

| Date     | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Dew<br>Pt. | Wind<br>Speed | Wind<br>Dir |
|----------|----------|-------------|------------|-------------|------------|------------|---------------|-------------|
| 1/1/2004 | 12:30 AM | 36.2        | 36.6       | 36.2        | 64         | 25.2       | 7             | NW          |
| 1/1/2004 | 1:00 AM  | 35.6        | 36.2       | 35.6        | 63         | 24.2       | 7             | WNW         |
| 1/1/2004 | 1:30 AM  | 35.3        | 35.6       | 35.3        | 63         | 24         | 6.1           | WNW         |
| 1/1/2004 | 2:00 AM  | 35.3        | 35.5       | 35.3        | 63         | 24         | 6.1           | WNW         |
| 1/1/2004 | 2:30 AM  | 35.3        | 35.3       | 35.3        | 64         | 24.3       | 6.1           | WNW         |
| 1/1/2004 | 3:00 AM  | 35.3        | 35.3       | 35.3        | 64         | 24.3       | 6.1           | WNW         |
| 1/1/2004 | 3:30 AM  | 35.3        | 35.3       | 35.2        | 65         | 24.7       | 7.8           | WNW         |
| 1/1/2004 | 4:00 AM  | 35.2        | 35.6       | 35.2        | 62         | 23.5       | 11.3          | NW          |
| 1/1/2004 | 4:30 AM  | 35          | 35.2       | 35          | 63         | 23.7       | 9.6           | WNW         |
| 1/1/2004 | 5:00 AM  | 34.9        | 35         | 34.9        | 65         | 24.3       | 7.8           | WNW         |
| 1/1/2004 | 5:30 AM  | 34.9        | 34.9       | 34.7        | 65         | 24.3       | 7.8           | WNW         |
| 1/1/2004 | 6:00 AM  | 34.7        | 34.9       | 34.7        | 65         | 24.1       | 7             | WNW         |
| 1/1/2004 | 6:30 AM  | 34.9        | 34.9       | 34.7        | 65         | 24.3       | 6.1           | WNW         |
| 1/1/2004 | 7:00 AM  | 35          | 35         | 34.9        | 66         | 24.8       | 6.1           | WNW         |
| 1/1/2004 | 7:30 AM  | 35          | 35         | 35          | 66         | 24.8       | 6.1           | WNW         |
| 1/1/2004 | 8:00 AM  | 35          | 35         | 35          | 67         | 25.1       | 5.2           | WNW         |
| 1/1/2004 | 8:30 AM  | 35.2        | 35.2       | 35          | 67         | 25.3       | 5.2           | WNW         |
| 1/1/2004 | 9:00 AM  | 35          | 35.2       | 35          | 67         | 25.1       | 6.1           | W           |
| 1/1/2004 | 9:30 AM  | 35.3        | 35.3       | 35          | 67         | 25.4       | 7             | W           |
| 1/1/2004 | 10:00 AM | 35.6        | 35.6       | 35.3        | 67         | 25.7       | 7             | W           |
| 1/1/2004 | 10:30 AM | 36.2        | 36.2       | 35.6        | 66         | 25.9       | 7.8           | W           |
| 1/1/2004 | 11:00 AM | 36.8        | 36.8       | 36.2        | 64         | 25.8       | 7.8           | WNW         |
| 1/1/2004 | 11:30 AM | 37.2        | 37.3       | 36.8        | 64         | 26.1       | 7             | WNW         |
| 1/1/2004 | 12:00 PM | 37.2        | 37.6       | 37.2        | 64         | 26.1       | 6.1           | NW          |
| 1/1/2004 | 12:30 PM | 37.2        | 37.3       | 37          | 64         | 26.1       | 6.1           | NW          |
| 1/1/2004 | 1:00 PM  | 37          | 37.3       | 37          | 63         | 25.6       | 6.1           | NW          |
| 1/1/2004 | 1:30 PM  | 36.6        | 37.2       | 36.6        | 65         | 25.9       | 6.1           | WNW         |
| 1/1/2004 | 2:00 PM  | 36.5        | 36.9       | 36.5        | 66         | 26.2       | 6.1           | NW          |
| 1/1/2004 | 2:30 PM  | 36.5        | 36.8       | 36.5        | 66         | 26.2       | 5.2           | WNW         |
| 1/1/2004 | 3:00 PM  | 36.5        | 36.6       | 36.5        | 66         | 26.2       | 5.2           | WNW         |
| 1/1/2004 | 3:30 PM  | 36.3        | 36.5       | 36.3        | 67         | 26.4       | 4.3           | WNW         |
| 1/1/2004 | 4:00 PM  | 36.2        | 36.5       | 36.2        | 67         | 26.3       | 4.3           | NW          |
| 1/1/2004 | 4:30 PM  | 35.6        | 36.2       | 35.6        | 70         | 26.8       | 2.6           | NW          |
| 1/1/2004 | 5:00 PM  | 35.3        | 35.6       | 35.3        | 69         | 26.1       | 0             | WNW         |
| 1/1/2004 | 5:30 PM  | 33.8        | 35.3       | 33.8        | 73         | 26.1       | 0             | WNW         |
| 1/1/2004 | 6:00 PM  | 32.9        | 34         | 32.9        | 76         | 26.2       | 0             | SW          |
| 1/1/2004 | 6:30 PM  | 32.9        | 33.4       | 32.8        | 76         | 26.2       | 0             | SW          |
| 1/1/2004 | 7:00 PM  | 32.2        | 32.9       | 31.9        | 78         | 26.1       | 0             | SW          |
| 1/1/2004 | 7:30 PM  | 31.3        | 32.7       | 31.3        | 82         | 26.4       | 0             | ---         |
| 1/1/2004 | 8:00 PM  | 30.7        | 31.3       | 30.1        | 82         | 25.9       | 0             | SW          |
| 1/1/2004 | 8:30 PM  | 29.5        | 30.7       | 29.1        | 86         | 25.8       | 0             | SW          |
| 1/1/2004 | 9:00 PM  | 29.4        | 29.8       | 28.8        | 85         | 25.4       | 0             | SW          |
| 1/1/2004 | 9:30 PM  | 29.4        | 29.7       | 28.4        | 85         | 25.4       | 0.9           | SW          |
| 1/1/2004 | 10:00 PM | 29.5        | 29.7       | 29          | 84         | 25.3       | 1.7           | SSW         |
| 1/1/2004 | 10:30 PM | 30.4        | 30.4       | 29.1        | 81         | 25.3       | 2.6           | SE          |
| 1/1/2004 | 11:00 PM | 31.2        | 31.2       | 30.4        | 80         | 25.7       | 3.5           | SE          |
| 1/1/2004 | 11:30 PM | 31.8        | 31.8       | 31          | 79         | 26         | 2.6           | SE          |
| 1/2/2004 | 12:00 AM | 32.4        | 32.4       | 31.8        | 77         | 26         | 3.5           | SSE         |
| 1/2/2004 | 12:30 AM | 32.4        | 32.5       | 32.4        | 77         | 26         | 2.6           | SE          |
| 1/2/2004 | 1:00 AM  | 32.5        | 32.5       | 32.4        | 77         | 26.1       | 4.3           | SE          |
| 1/2/2004 | 1:30 AM  | 32.9        | 32.9       | 32.5        | 74         | 25.5       | 5.2           | SE          |
| 1/2/2004 | 2:00 AM  | 32.9        | 33.1       | 32.9        | 75         | 25.8       | 5.2           | SE          |
| 1/2/2004 | 2:30 AM  | 33.2        | 33.2       | 33.1        | 74         | 25.8       | 5.2           | SE          |
| 1/2/2004 | 3:00 AM  | 33.5        | 33.5       | 33.2        | 74         | 26.1       | 6.1           | SE          |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 1/2/2004 | 3:30 AM  | 34   | 34   | 33.5 | 74 | 26.6 | 4.3 SSE  |
| 1/2/2004 | 4:00 AM  | 32.9 | 34   | 32.9 | 84 | 28.6 | 4.3 S    |
| 1/2/2004 | 4:30 AM  | 32.5 | 32.9 | 32.5 | 92 | 30.4 | 5.2 S    |
| 1/2/2004 | 5:00 AM  | 32.7 | 32.7 | 32.5 | 94 | 31.2 | 5.2 SSE  |
| 1/2/2004 | 5:30 AM  | 33.1 | 33.1 | 32.7 | 94 | 31.6 | 5.2 SSE  |
| 1/2/2004 | 6:00 AM  | 33.2 | 33.2 | 33.1 | 94 | 31.7 | 4.3 SSE  |
| 1/2/2004 | 6:30 AM  | 33.8 | 33.8 | 33.2 | 92 | 31.7 | 3.5 SSE  |
| 1/2/2004 | 7:00 AM  | 34.1 | 34.1 | 33.8 | 91 | 31.7 | 3.5 SSE  |
| 1/2/2004 | 7:30 AM  | 34.9 | 34.9 | 34.1 | 90 | 32.3 | 4.3 S    |
| 1/2/2004 | 8:00 AM  | 35.8 | 35.8 | 34.9 | 90 | 33.2 | 5.2 S    |
| 1/2/2004 | 8:30 AM  | 36.2 | 36.2 | 35.8 | 90 | 33.5 | 6.1 S    |
| 1/2/2004 | 9:00 AM  | 37   | 37   | 36.2 | 89 | 34.1 | 6.1 SSW  |
| 1/2/2004 | 9:30 AM  | 38.3 | 38.3 | 37   | 87 | 34.8 | 6.1 SSW  |
| 1/2/2004 | 10:00 AM | 39.3 | 39.3 | 38.3 | 87 | 35.8 | 6.1 SSW  |
| 1/2/2004 | 10:30 AM | 40.1 | 40.1 | 39.3 | 86 | 36.2 | 5.2 SSW  |
| 1/2/2004 | 11:00 AM | 40.9 | 40.9 | 40.1 | 86 | 37   | 5.2 S    |
| 1/2/2004 | 11:30 AM | 42.1 | 42.1 | 40.9 | 84 | 37.6 | 4.3 SSW  |
| 1/2/2004 | 12:00 PM | 42.6 | 42.6 | 42.1 | 84 | 38.1 | 4.3 SSW  |
| 1/2/2004 | 12:30 PM | 43.1 | 43.1 | 42.6 | 85 | 38.9 | 2.6 SSW  |
| 1/2/2004 | 1:00 PM  | 43.6 | 43.6 | 43.1 | 85 | 39.4 | 2.6 SSW  |
| 1/2/2004 | 1:30 PM  | 44.1 | 44.1 | 43.6 | 85 | 39.9 | 0.9 SSW  |
| 1/2/2004 | 2:00 PM  | 44.2 | 44.2 | 43.9 | 86 | 40.3 | 0.9 SSW  |
| 1/2/2004 | 2:30 PM  | 44.5 | 44.5 | 44.2 | 86 | 40.6 | 1.7 S    |
| 1/2/2004 | 3:00 PM  | 44.8 | 44.9 | 44.5 | 85 | 40.6 | 0.9 S    |
| 1/2/2004 | 3:30 PM  | 44.3 | 44.8 | 44.2 | 87 | 40.7 | 0.9 S    |
| 1/2/2004 | 4:00 PM  | 44.3 | 44.5 | 44.2 | 87 | 40.7 | 0.9 S    |
| 1/2/2004 | 4:30 PM  | 44.2 | 44.3 | 43.9 | 87 | 40.6 | 1.7 S    |
| 1/2/2004 | 5:00 PM  | 43.9 | 44.3 | 43.9 | 88 | 40.6 | 1.7 S    |
| 1/2/2004 | 5:30 PM  | 44.2 | 44.2 | 43.9 | 87 | 40.6 | 1.7 S    |
| 1/2/2004 | 6:00 PM  | 43.8 | 44.2 | 43.8 | 87 | 40.2 | 0.9 S    |
| 1/2/2004 | 6:30 PM  | 43.8 | 44.2 | 43.8 | 87 | 40.2 | 2.6 S    |
| 1/2/2004 | 7:00 PM  | 43.9 | 44.1 | 43.8 | 86 | 40   | 3.5 SSE  |
| 1/2/2004 | 7:30 PM  | 44.1 | 44.1 | 43.8 | 85 | 39.9 | 3.5 S    |
| 1/2/2004 | 8:00 PM  | 43.9 | 44.1 | 43.8 | 86 | 40   | 2.6 S    |
| 1/2/2004 | 8:30 PM  | 43.9 | 43.9 | 43.8 | 86 | 40   | 2.6 S    |
| 1/2/2004 | 9:00 PM  | 43.6 | 43.9 | 43.5 | 86 | 39.7 | 3.5 S    |
| 1/2/2004 | 9:30 PM  | 43.9 | 43.9 | 43.5 | 86 | 40   | 5.2 S    |
| 1/2/2004 | 10:00 PM | 44.2 | 44.2 | 43.8 | 85 | 40   | 5.2 S    |
| 1/2/2004 | 10:30 PM | 44.3 | 44.3 | 44.1 | 85 | 40.1 | 5.2 S    |
| 1/2/2004 | 11:00 PM | 44.3 | 44.5 | 44.2 | 85 | 40.1 | 4.3 S    |
| 1/2/2004 | 11:30 PM | 44.6 | 44.6 | 44.3 | 84 | 40.1 | 4.3 S    |
| 1/3/2004 | 12:00 AM | 44.9 | 45.1 | 44.6 | 84 | 40.4 | 5.2 S    |
| 1/3/2004 | 12:30 AM | 44.9 | 45.1 | 44.9 | 84 | 40.4 | 7 SSE    |
| 1/3/2004 | 1:00 AM  | 45.5 | 45.5 | 44.9 | 83 | 40.6 | 7 SSE    |
| 1/3/2004 | 1:30 AM  | 45.8 | 45.8 | 45.5 | 84 | 41.2 | 7.8 SSE  |
| 1/3/2004 | 2:00 AM  | 45.2 | 46.1 | 45.2 | 91 | 42.7 | 7 S      |
| 1/3/2004 | 2:30 AM  | 45.1 | 45.2 | 44.9 | 94 | 43.5 | 7.8 S    |
| 1/3/2004 | 3:00 AM  | 45.4 | 45.5 | 45.1 | 93 | 43.5 | 9.6 S    |
| 1/3/2004 | 3:30 AM  | 45.2 | 45.4 | 45.1 | 94 | 43.6 | 8.7 S    |
| 1/3/2004 | 4:00 AM  | 46   | 46   | 45.2 | 93 | 44.1 | 9.6 S    |
| 1/3/2004 | 4:30 AM  | 47   | 47   | 46   | 92 | 44.8 | 9.6 S    |
| 1/3/2004 | 5:00 AM  | 47.4 | 47.4 | 47   | 90 | 44.6 | 9.6 S    |
| 1/3/2004 | 5:30 AM  | 48.2 | 48.2 | 47.4 | 90 | 45.4 | 10.4 SSW |
| 1/3/2004 | 6:00 AM  | 48.6 | 48.6 | 48.2 | 90 | 45.8 | 8.7 SSW  |
| 1/3/2004 | 6:30 AM  | 49.1 | 49.1 | 48.6 | 89 | 46   | 7.8 S    |
| 1/3/2004 | 7:00 AM  | 49.6 | 49.8 | 49.1 | 89 | 46.5 | 8.7 SSW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 1/3/2004 | 7:30 AM  | 49.6 | 49.8 | 49.6 | 90 | 46.8 | 8.7 SSW |
| 1/3/2004 | 8:00 AM  | 49.5 | 49.6 | 49.5 | 93 | 47.6 | 8.7 SSW |
| 1/3/2004 | 8:30 AM  | 49.8 | 49.8 | 49.5 | 94 | 48.1 | 7.8 SSW |
| 1/3/2004 | 9:00 AM  | 50.2 | 50.2 | 49.6 | 93 | 48.3 | 7.8 SSW |
| 1/3/2004 | 9:30 AM  | 50.8 | 50.8 | 50.2 | 92 | 48.6 | 7.8 SSW |
| 1/3/2004 | 10:00 AM | 51.6 | 51.6 | 50.8 | 91 | 49.1 | 7 SSW   |
| 1/3/2004 | 10:30 AM | 52.6 | 52.6 | 51.6 | 89 | 49.4 | 6.1 SSW |
| 1/3/2004 | 11:00 AM | 53.9 | 53.9 | 52.6 | 87 | 50.1 | 5.2 SSW |
| 1/3/2004 | 11:30 AM | 54.5 | 54.7 | 53.9 | 86 | 50.4 | 6.1 SSW |
| 1/3/2004 | 12:00 PM | 55   | 55   | 54.5 | 87 | 51.2 | 5.2 SSW |
| 1/3/2004 | 12:30 PM | 56   | 56   | 55   | 85 | 51.6 | 3.5 SSW |
| 1/3/2004 | 1:00 PM  | 57.3 | 57.3 | 56   | 83 | 52.2 | 3.5 SSW |
| 1/3/2004 | 1:30 PM  | 58   | 58.1 | 57.3 | 82 | 52.5 | 2.6 SSW |
| 1/3/2004 | 2:00 PM  | 59.2 | 59.2 | 57.8 | 81 | 53.4 | 1.7 SSW |
| 1/3/2004 | 2:30 PM  | 60.2 | 60.4 | 59.2 | 79 | 53.7 | 1.7 W   |
| 1/3/2004 | 3:00 PM  | 60.2 | 60.2 | 59.9 | 77 | 53   | 4.3 WNW |
| 1/3/2004 | 3:30 PM  | 60.1 | 60.4 | 60.1 | 74 | 51.8 | 7 NW    |
| 1/3/2004 | 4:00 PM  | 59.2 | 60.1 | 59.2 | 74 | 50.9 | 8.7 WNW |
| 1/3/2004 | 4:30 PM  | 58.3 | 59.2 | 58.3 | 76 | 50.8 | 5.2 WNW |
| 1/3/2004 | 5:00 PM  | 55.3 | 58.3 | 55.3 | 82 | 49.9 | 2.6 WNW |
| 1/3/2004 | 5:30 PM  | 53.3 | 55.3 | 53.3 | 82 | 47.9 | 5.2 NW  |
| 1/3/2004 | 6:00 PM  | 51.7 | 53.2 | 51.7 | 83 | 46.7 | 1.7 NNW |
| 1/3/2004 | 6:30 PM  | 50.1 | 51.7 | 50.1 | 85 | 45.8 | 1.7 NNW |
| 1/3/2004 | 7:00 PM  | 50.5 | 50.7 | 50.1 | 86 | 46.5 | 0.9 NNW |
| 1/3/2004 | 7:30 PM  | 49.5 | 50.5 | 49.5 | 88 | 46.1 | 0 ---   |
| 1/3/2004 | 8:00 PM  | 49.2 | 49.5 | 48.6 | 90 | 46.4 | 0 NNW   |
| 1/3/2004 | 8:30 PM  | 51   | 51   | 49.2 | 89 | 47.9 | 1.7 NW  |
| 1/3/2004 | 9:00 PM  | 51.7 | 51.7 | 51.3 | 72 | 43   | 5.2 WNW |
| 1/3/2004 | 9:30 PM  | 53.3 | 53.3 | 51.7 | 48 | 34.1 | 9.6 WNW |
| 1/3/2004 | 10:00 PM | 52.3 | 53.3 | 52.3 | 53 | 35.7 | 7 WNW   |
| 1/3/2004 | 10:30 PM | 51.4 | 52.3 | 51.4 | 60 | 38   | 6.1 WNW |
| 1/3/2004 | 11:00 PM | 50.5 | 51.4 | 50.5 | 61 | 37.5 | 7.8 WNW |
| 1/3/2004 | 11:30 PM | 49.5 | 50.5 | 49.5 | 62 | 37   | 7 WNW   |
| 1/4/2004 | 12:00 AM | 48.8 | 49.5 | 48.8 | 64 | 37.2 | 4.3 W   |
| 1/4/2004 | 12:30 AM | 48.2 | 48.8 | 48.2 | 64 | 36.6 | 4.3 WSW |
| 1/4/2004 | 1:00 AM  | 47.6 | 48.2 | 47.6 | 68 | 37.6 | 4.3 WSW |
| 1/4/2004 | 1:30 AM  | 46.7 | 47.6 | 46.7 | 71 | 37.8 | 5.2 WSW |
| 1/4/2004 | 2:00 AM  | 46   | 46.7 | 46   | 73 | 37.8 | 4.3 W   |
| 1/4/2004 | 2:30 AM  | 45.2 | 46   | 45.2 | 74 | 37.4 | 1.7 WNW |
| 1/4/2004 | 3:00 AM  | 44.3 | 45.1 | 44.3 | 73 | 36.2 | 3.5 NW  |
| 1/4/2004 | 3:30 AM  | 43.9 | 44.3 | 43.9 | 71 | 35.1 | 6.1 NNW |
| 1/4/2004 | 4:00 AM  | 43.3 | 43.9 | 43.3 | 68 | 33.4 | 7 NW    |
| 1/4/2004 | 4:30 AM  | 42.6 | 43.3 | 42.6 | 68 | 32.8 | 7 NW    |
| 1/4/2004 | 5:00 AM  | 42.1 | 42.6 | 42.1 | 67 | 31.9 | 6.1 NW  |
| 1/4/2004 | 5:30 AM  | 41.5 | 42.1 | 41.5 | 72 | 33.1 | 7 NW    |
| 1/4/2004 | 6:00 AM  | 39.8 | 41.5 | 39.8 | 79 | 33.8 | 8.7 NNW |
| 1/4/2004 | 6:30 AM  | 38.8 | 39.8 | 38.8 | 79 | 32.8 | 7 NNW   |
| 1/4/2004 | 7:00 AM  | 38.2 | 38.8 | 38.2 | 79 | 32.3 | 7 N     |
| 1/4/2004 | 7:30 AM  | 37.8 | 38.2 | 37.8 | 75 | 30.6 | 7 NNW   |
| 1/4/2004 | 8:00 AM  | 37.3 | 37.8 | 37.3 | 72 | 29.1 | 7.8 NNW |
| 1/4/2004 | 8:30 AM  | 36.9 | 37.3 | 36.9 | 74 | 29.4 | 5.2 NNW |
| 1/4/2004 | 9:00 AM  | 36.9 | 36.9 | 36.9 | 75 | 29.7 | 6.1 NNW |
| 1/4/2004 | 9:30 AM  | 36.5 | 36.9 | 36.5 | 77 | 30   | 7.8 NNW |
| 1/4/2004 | 10:00 AM | 36   | 36.5 | 36   | 77 | 29.5 | 7 NNW   |
| 1/4/2004 | 10:30 AM | 35.5 | 36   | 35.5 | 72 | 27.4 | 8.7 NNW |
| 1/4/2004 | 11:00 AM | 35.3 | 35.8 | 35.3 | 73 | 27.5 | 7.8 N   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 1/4/2004 | 11:30 AM | 35.3 | 35.6 | 35.3 | 71 | 26.8 | 6.1 N   |
| 1/4/2004 | 12:00 PM | 34.9 | 35.3 | 34.9 | 70 | 26.1 | 7.8 NNW |
| 1/4/2004 | 12:30 PM | 34.3 | 34.9 | 34.3 | 70 | 25.5 | 7.8 N   |
| 1/4/2004 | 1:00 PM  | 34.6 | 34.6 | 34.3 | 70 | 25.8 | 7.8 N   |
| 1/4/2004 | 1:30 PM  | 34.3 | 34.6 | 34.3 | 70 | 25.5 | 8.7 N   |
| 1/4/2004 | 2:00 PM  | 34.6 | 34.7 | 34.3 | 69 | 25.5 | 8.7 N   |
| 1/4/2004 | 2:30 PM  | 34.1 | 34.6 | 33.8 | 72 | 26   | 9.6 N   |
| 1/4/2004 | 3:00 PM  | 33.7 | 34.1 | 33.5 | 72 | 25.6 | 9.6 N   |
| 1/4/2004 | 3:30 PM  | 33.4 | 33.7 | 33.4 | 71 | 25   | 10.4 N  |
| 1/4/2004 | 4:00 PM  | 33.1 | 33.4 | 33.1 | 73 | 25.4 | 8.7 N   |
| 1/4/2004 | 4:30 PM  | 32.9 | 33.1 | 32.9 | 73 | 25.2 | 7.8 NNE |
| 1/4/2004 | 5:00 PM  | 32.7 | 32.9 | 32.7 | 69 | 23.6 | 8.7 NNE |
| 1/4/2004 | 5:30 PM  | 32.4 | 32.7 | 32.4 | 68 | 23   | 7.8 NNE |
| 1/4/2004 | 6:00 PM  | 32.4 | 32.4 | 32.4 | 73 | 24.7 | 3.5 NNE |
| 1/4/2004 | 6:30 PM  | 32.7 | 32.7 | 32.4 | 75 | 25.6 | 5.2 NNE |
| 1/4/2004 | 7:00 PM  | 31.9 | 32.7 | 31.9 | 74 | 24.6 | 7 NE    |
| 1/4/2004 | 7:30 PM  | 31.5 | 31.9 | 31.5 | 73 | 23.8 | 4.3 ENE |
| 1/4/2004 | 8:00 PM  | 31.3 | 31.6 | 31.3 | 70 | 22.6 | 5.2 ENE |
| 1/4/2004 | 8:30 PM  | 31   | 31.3 | 31   | 69 | 22   | 5.2 ENE |
| 1/4/2004 | 9:00 PM  | 30.9 | 31   | 30.9 | 66 | 20.9 | 5.2 NE  |
| 1/4/2004 | 9:30 PM  | 30.6 | 30.9 | 30.6 | 66 | 20.6 | 6.1 ENE |
| 1/4/2004 | 10:00 PM | 30.4 | 30.6 | 30.4 | 65 | 20   | 5.2 ENE |
| 1/4/2004 | 10:30 PM | 30.4 | 30.4 | 30.3 | 67 | 20.7 | 4.3 ENE |
| 1/4/2004 | 11:00 PM | 30.1 | 30.4 | 30.1 | 67 | 20.5 | 3.5 ENE |
| 1/4/2004 | 11:30 PM | 30.1 | 30.3 | 30.1 | 67 | 20.5 | 2.6 E   |
| 1/5/2004 | 12:00 AM | 29.3 | 30.1 | 29.3 | 75 | 22.4 | 2.6 E   |
| 1/5/2004 | 12:30 AM | 27.3 | 29.3 | 27.3 | 90 | 24.8 | 2.6 ENE |
| 1/5/2004 | 1:00 AM  | 27.5 | 27.5 | 27.3 | 88 | 24.4 | 3.5 ENE |
| 1/5/2004 | 1:30 AM  | 27.9 | 27.9 | 27.5 | 84 | 23.7 | 4.3 ENE |
| 1/5/2004 | 2:00 AM  | 28.2 | 28.2 | 27.9 | 80 | 22.8 | 3.5 ENE |
| 1/5/2004 | 2:30 AM  | 28.2 | 28.4 | 28.2 | 81 | 23.1 | 3.5 ENE |
| 1/5/2004 | 3:00 AM  | 27.8 | 28.2 | 27.8 | 87 | 24.4 | 5.2 E   |
| 1/5/2004 | 3:30 AM  | 27.3 | 27.8 | 27.3 | 91 | 25   | 5.2 ENE |
| 1/5/2004 | 4:00 AM  | 27.3 | 27.6 | 27.3 | 92 | 25.3 | 4.3 NE  |
| 1/5/2004 | 4:30 AM  | 27.6 | 27.6 | 27.3 | 93 | 25.8 | 6.1 NE  |
| 1/5/2004 | 5:00 AM  | 27.8 | 27.8 | 27.6 | 94 | 26.3 | 5.2 NE  |
| 1/5/2004 | 5:30 AM  | 28.1 | 28.1 | 27.8 | 95 | 26.9 | 5.2 ENE |
| 1/5/2004 | 6:00 AM  | 28.1 | 28.1 | 28.1 | 95 | 26.9 | 4.3 ENE |
| 1/5/2004 | 6:30 AM  | 28.1 | 28.1 | 27.9 | 95 | 26.9 | 4.3 E   |
| 1/5/2004 | 7:00 AM  | 28.2 | 28.2 | 28.1 | 95 | 27   | 4.3 ENE |
| 1/5/2004 | 7:30 AM  | 28.2 | 28.2 | 28.2 | 95 | 27   | 4.3 ENE |
| 1/5/2004 | 8:00 AM  | 28.7 | 28.7 | 28.4 | 95 | 27.4 | 4.3 E   |
| 1/5/2004 | 8:30 AM  | 29.1 | 29.1 | 28.7 | 95 | 27.8 | 5.2 E   |
| 1/5/2004 | 9:00 AM  | 29.7 | 29.7 | 29.1 | 95 | 28.4 | 5.2 E   |
| 1/5/2004 | 9:30 AM  | 30   | 30   | 29.7 | 95 | 28.7 | 5.2 E   |
| 1/5/2004 | 10:00 AM | 30.3 | 30.3 | 30   | 95 | 29   | 6.1 ESE |
| 1/5/2004 | 10:30 AM | 30.4 | 30.4 | 30.3 | 95 | 29.1 | 7 ESE   |
| 1/5/2004 | 11:00 AM | 30.4 | 30.4 | 30.4 | 95 | 29.1 | 5.2 ESE |
| 1/5/2004 | 11:30 AM | 30.3 | 30.4 | 30.1 | 95 | 29   | 4.3 ESE |
| 1/5/2004 | 12:00 PM | 30.1 | 30.3 | 30.1 | 95 | 28.8 | 2.6 ESE |
| 1/5/2004 | 12:30 PM | 30.1 | 30.3 | 30   | 95 | 28.8 | 2.6 ESE |
| 1/5/2004 | 1:00 PM  | 30.4 | 30.4 | 30.1 | 96 | 29.4 | 0.9 ENE |
| 1/5/2004 | 1:30 PM  | 31   | 31   | 30.4 | 96 | 30   | 0 ENE   |
| 1/5/2004 | 2:00 PM  | 30.9 | 31.2 | 30.9 | 96 | 29.9 | 0.9 NW  |
| 1/5/2004 | 2:30 PM  | 31.2 | 31.2 | 30.9 | 96 | 30.2 | 2.6 WNW |
| 1/5/2004 | 3:00 PM  | 31.3 | 31.3 | 31.2 | 96 | 30.3 | 2.6 WNW |



|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 1/5/2004 | 3:30 PM  | 29   | 31.3 | 29   | 95 | 27.7 | 7 N      |
| 1/5/2004 | 4:00 PM  | 28.7 | 29   | 28.7 | 95 | 27.4 | 7 N      |
| 1/5/2004 | 4:30 PM  | 27.3 | 28.7 | 27.3 | 93 | 25.5 | 8.7 N    |
| 1/5/2004 | 5:00 PM  | 26.3 | 27.3 | 26.3 | 92 | 24.3 | 7.8 NNW  |
| 1/5/2004 | 5:30 PM  | 25.8 | 26.3 | 25.8 | 92 | 23.8 | 5.2 NW   |
| 1/5/2004 | 6:00 PM  | 25.8 | 25.8 | 25.8 | 92 | 23.8 | 5.2 WNW  |
| 1/5/2004 | 6:30 PM  | 26   | 26   | 25.8 | 92 | 24   | 4.3 WNW  |
| 1/5/2004 | 7:00 PM  | 26   | 26   | 26   | 92 | 24   | 4.3 W    |
| 1/5/2004 | 7:30 PM  | 26   | 26.1 | 26   | 90 | 23.5 | 4.3 W    |
| 1/5/2004 | 8:00 PM  | 26   | 26   | 26   | 89 | 23.2 | 4.3 W    |
| 1/5/2004 | 8:30 PM  | 26.3 | 26.3 | 26   | 88 | 23.2 | 6.1 W    |
| 1/5/2004 | 9:00 PM  | 26.6 | 26.6 | 26.3 | 87 | 23.3 | 6.1 W    |
| 1/5/2004 | 9:30 PM  | 26.6 | 26.7 | 26.6 | 88 | 23.5 | 6.1 W    |
| 1/5/2004 | 10:00 PM | 26.7 | 26.7 | 26.6 | 87 | 23.4 | 6.1 W    |
| 1/5/2004 | 10:30 PM | 26.6 | 26.7 | 26.6 | 89 | 23.8 | 6.1 W    |
| 1/5/2004 | 11:00 PM | 26.6 | 26.6 | 26.4 | 89 | 23.8 | 6.1 W    |
| 1/5/2004 | 11:30 PM | 26.7 | 26.7 | 26.6 | 88 | 23.6 | 6.1 W    |
| 1/6/2004 | 12:00 AM | 26.6 | 26.7 | 26.6 | 89 | 23.8 | 6.1 W    |
| 1/6/2004 | 12:30 AM | 26.7 | 26.7 | 26.6 | 89 | 23.9 | 5.2 W    |
| 1/6/2004 | 1:00 AM  | 26.7 | 26.7 | 26.6 | 89 | 23.9 | 5.2 W    |
| 1/6/2004 | 1:30 AM  | 26.6 | 26.7 | 26.6 | 89 | 23.8 | 6.1 W    |
| 1/6/2004 | 2:00 AM  | 26.4 | 26.6 | 26.4 | 87 | 23.1 | 7.8 W    |
| 1/6/2004 | 2:30 AM  | 26.4 | 26.4 | 26.4 | 78 | 20.5 | 8.7 WNW  |
| 1/6/2004 | 3:00 AM  | 26   | 26.4 | 26   | 78 | 20.1 | 7.8 W    |
| 1/6/2004 | 3:30 AM  | 25.7 | 26   | 25.7 | 81 | 20.7 | 8.7 W    |
| 1/6/2004 | 4:00 AM  | 25.1 | 25.7 | 25.1 | 84 | 20.9 | 7 W      |
| 1/6/2004 | 4:30 AM  | 25.1 | 25.3 | 25.1 | 82 | 20.4 | 7 W      |
| 1/6/2004 | 5:00 AM  | 24.5 | 25.1 | 24.5 | 84 | 20.4 | 7 W      |
| 1/6/2004 | 5:30 AM  | 23.9 | 24.5 | 23.9 | 86 | 20.3 | 6.1 WSW  |
| 1/6/2004 | 6:00 AM  | 24.1 | 24.1 | 23.9 | 86 | 20.5 | 6.1 W    |
| 1/6/2004 | 6:30 AM  | 23.5 | 24.1 | 23.5 | 85 | 19.7 | 5.2 W    |
| 1/6/2004 | 7:00 AM  | 23.6 | 23.6 | 23.5 | 83 | 19.2 | 6.1 WSW  |
| 1/6/2004 | 7:30 AM  | 23.5 | 23.6 | 23.5 | 80 | 18.2 | 6.1 W    |
| 1/6/2004 | 8:00 AM  | 23.5 | 23.5 | 23.3 | 77 | 17.3 | 3.5 W    |
| 1/6/2004 | 8:30 AM  | 23.6 | 23.6 | 23.2 | 77 | 17.4 | 3.5 SW   |
| 1/6/2004 | 9:00 AM  | 24.4 | 24.4 | 23.5 | 78 | 18.5 | 4.3 SW   |
| 1/6/2004 | 9:30 AM  | 25   | 25   | 24.2 | 76 | 18.5 | 6.1 SW   |
| 1/6/2004 | 10:00 AM | 26.6 | 26.6 | 25   | 73 | 19.1 | 7.8 WSW  |
| 1/6/2004 | 10:30 AM | 26.7 | 26.9 | 26.6 | 74 | 19.5 | 8.7 W    |
| 1/6/2004 | 11:00 AM | 26.3 | 26.7 | 26.3 | 79 | 20.7 | 8.7 W    |
| 1/6/2004 | 11:30 AM | 26   | 26.3 | 25.3 | 77 | 19.8 | 9.6 W    |
| 1/6/2004 | 12:00 PM | 25.1 | 26.3 | 25.1 | 70 | 16.7 | 13 WNW   |
| 1/6/2004 | 12:30 PM | 25.3 | 25.8 | 25   | 56 | 11.8 | 14.8 W   |
| 1/6/2004 | 1:00 PM  | 24.5 | 25.7 | 24.5 | 61 | 13   | 14.8 WNW |
| 1/6/2004 | 1:30 PM  | 23.2 | 24.8 | 23   | 59 | 11   | 15.7 W   |
| 1/6/2004 | 2:00 PM  | 22.5 | 23.2 | 22.5 | 56 | 9.1  | 16.5 W   |
| 1/6/2004 | 2:30 PM  | 22.4 | 22.5 | 22.2 | 53 | 7.8  | 14.8 W   |
| 1/6/2004 | 3:00 PM  | 21.4 | 22.7 | 21.4 | 56 | 8.1  | 14.8 W   |
| 1/6/2004 | 3:30 PM  | 20.8 | 21.6 | 20.8 | 53 | 6.3  | 13 WNW   |
| 1/6/2004 | 4:00 PM  | 19.7 | 20.8 | 19.7 | 51 | 4.5  | 13 W     |
| 1/6/2004 | 4:30 PM  | 18.4 | 19.9 | 18.4 | 49 | 2.4  | 11.3 W   |
| 1/6/2004 | 5:00 PM  | 17.3 | 18.4 | 17.3 | 48 | 0.9  | 10.4 W   |
| 1/6/2004 | 5:30 PM  | 16.5 | 17.3 | 16.5 | 52 | 1.9  | 8.7 W    |
| 1/6/2004 | 6:00 PM  | 15.9 | 16.5 | 15.9 | 53 | 1.8  | 9.6 W    |
| 1/6/2004 | 6:30 PM  | 15.1 | 15.9 | 15.1 | 55 | 1.8  | 7.8 W    |
| 1/6/2004 | 7:00 PM  | 14.6 | 15.1 | 14.6 | 56 | 1.7  | 7 W      |

|          |              |      |      |          |     |      |          |
|----------|--------------|------|------|----------|-----|------|----------|
| 1/6/2004 | 7:30 PM      | 13.8 | 14.6 | 13.8     | 54  | 0.2  | 5.2 W    |
| 1/6/2004 | 8:00 PM      | 13.5 | 13.8 | 13.5     | 54  | -0.1 | 6.1 WSW  |
| 1/6/2004 | 8:30 PM      | 13.5 | 13.5 | 13.3     | 53  | -0.5 | 7 WSW    |
| 1/6/2004 | 9:00 PM      | 13.6 | 13.6 | 13.5     | 55  | 0.4  | 7.8 WSW  |
| 1/6/2004 | 9:30 PM      | 14.1 | 14.1 | 13.6     | 58  | 2    | 7.8 WSW  |
| 1/6/2004 | 10:00 PM     | 14.1 | 14.3 | 14.1     | 66  | 4.8  | 9.6 W    |
| 1/6/2004 | 10:30 PM     | 13.5 | 14.1 | 13.5     | 74  | 6.8  | 7 W      |
| 1/6/2004 | 11:00 PM     | 13.1 | 13.5 | 13.1     | 83  | 8.9  | 6.1 WSW  |
| 1/6/2004 | 11:30 PM     | 13.1 | 13.3 | 13.1     | 85  | 9.4  | 6.1 WSW  |
| 1/7/2004 | 12:00 AM     | 13.3 | 13.3 | 13.1     | 75  | 6.9  | 7 W      |
| 1/7/2004 | 12:30 AM     | 12.9 | 13.3 | 12.9     | 75  | 6.5  | 10.4 W   |
| 1/7/2004 | 1:00 AM      | 12.8 | 12.9 | 12.8     | 76  | 6.7  | 10.4 WSW |
| 1/7/2004 | 1:30 AM      | 12.6 | 12.8 | 12.6     | 78  | 7    | 8.7 WSW  |
| 1/7/2004 | 2:00 AM      | 12.4 | 12.6 | 12.4     | 80  | 7.4  | 9.6 WSW  |
| 1/7/2004 | 2:30 AM      | 12.8 | 12.9 | 12.4     | 71  | 5.2  | 9.6 WSW  |
| 1/7/2004 | 3:00 AM      | 12.4 | 12.8 | 12.4     | 60  | 1.1  | 9.6 WSW  |
| 1/7/2004 | 3:30 AM      | 12.3 | 12.4 | 12.3     | 57  | -0.1 | 9.6 W    |
| 1/7/2004 | 4:00 AM      | 12.1 | 12.3 | 11.9     | 56  | -0.6 | 9.6 W    |
| 1/7/2004 | 4:30 AM      | 11.9 | 12.1 | 11.9     | 56  | -0.8 | 10.4 W   |
| 1/7/2004 | 5:00 AM      | 11.9 | 12.1 | 11.7     | 56  | -0.8 | 10.4 W   |
| 1/7/2004 | 5:30 AM      | 11.9 | 11.9 | 11.9     | 56  | -0.8 | 10.4 W   |
| 1/7/2004 | 6:00 AM      | 12.1 | 12.1 | 11.9     | 56  | -0.6 | 11.3 W   |
| 1/7/2004 | 6:30 AM      | 12.4 | 12.4 | 12.1     | 55  | -0.7 | 10.4 W   |
| 1/7/2004 | 7:00 AM      | 12.8 | 12.8 | 12.4     | 56  | 0    | 12.2 W   |
| 1/7/2004 | 7:30 AM      | 12.6 | 12.8 | 12.6     | 57  | 0.2  | 11.3 W   |
| 1/7/2004 | 8:00 AM      | 12.8 | 12.8 | 12.4     | 56  | 0    | 10.4 W   |
| 1/7/2004 | 8:30 AM      | 13.3 | 13.3 | 12.8     | 55  | 0.1  | 12.2 W   |
| 1/7/2004 | 9:00 AM      | 14.1 | 14.1 | 13.3     | 51  | -0.7 | 12.2 W   |
| 1/7/2004 | 9:30 AM      | 15.4 | 15.4 | 14.1     | 48  | -0.8 | 13.9 W   |
| 1/7/2004 | 10:00 AM     | 16.4 | 16.4 | 15.2     | 46  | -0.8 | 12.2 W   |
| 1/7/2004 | 10:30 AM     | 17.2 | 17.2 | 16.4     | 44  | -1   | 13 W     |
| 1/7/2004 | 11:00 AM     | 18.1 | 18.1 | 17.2     | 44  | -0.2 | 13.9 W   |
| 1/7/2004 | 11:30 AM     | 18.8 | 18.9 | 18.1     | 44  | 0.5  | 13 W     |
| 1/7/2004 | 12:00 PM     | 19.5 | 19.5 | 18.8     | 44  | 1.1  | 14.8 W   |
| 1/7/2004 | 12:30 PM     | 20.5 | 20.5 | 19.4     | 45  | 2.5  | 15.7 W   |
| 1/7/2004 | 1:00 PM      | 20.5 | 20.6 | 19.9     | 46  | 3    | 14.8 W   |
| 1/7/2004 | 1:30 PM      | 20.2 | 20.8 | 20       | 48  | 3.6  | 14.8 W   |
| 1/7/2004 | 2:00 PM      | 19.4 | 20.3 | 19.4     | 46  | 2    | 15.7 W   |
| 1/7/2004 | 2:30 PM      | 18.9 | 19.7 | 18.8     | 53  | 4.6  | 14.8 WNW |
| 1/7/2004 | 3:00 PM      | 17.2 | 18.9 | 17.2     | 72  | 9.7  | 16.5 W   |
| 1/7/2004 | 3:30 PM      | 17.2 | 17.2 | 16.7     | 74  | 10.3 | 11.3 WNW |
| 1/7/2004 | 4:00 PM      | 16.5 | 17.2 | 16.5     | 82  | 12   | 9.6 WNW  |
| 1/7/2004 | 4:30 PM      | 15.7 | 16.5 | 15.7     | 88  | 12.8 | 10.4 W   |
| 1/7/2004 | 5:00 PM      | 15.7 | 15.9 | 15.7     | 89  | 13   | 8.7 W    |
| 1/7/2004 | 5:30 PM      | 15.9 | 15.9 | 15.7     | 89  | 13.2 | 7.8 W    |
| 1/7/2004 | 6:00 PM      | 15.9 | 15.9 | 15.7     | 89  | 13.2 | 7 W      |
| 1/7/2004 | 6:30 PM      | 15.7 | 15.9 | 15.7     | 89  | 13   | 6.1 WNW  |
| 1/7/2004 | 7:00 PM      | 15.6 | 15.7 | 15.6     | 89  | 12.9 | 6.1 WNW  |
| 1/7/2004 | 7:30 PM      | 15.4 | 15.6 | 15.4     | 89  | 12.7 | 6.1 WNW  |
| 1/7/2004 | 8:00 PM      | 15.2 | 15.4 | 15.2     | 89  | 12.5 | 7 WNW    |
| 1/7/2004 | 8:30 PM      | 15.1 | 15.2 | 15.1     | 89  | 12.4 | 5.2 WNW  |
| 1/7/2004 | 9:00 PM      | 14.8 | 14.9 | 14.8     | 89  | 12.1 | 7 WNW    |
| 1/7/2004 | 9:30 PM ---  |      | 14.8 | 14.8 --- | --- |      | 7 NW     |
| 1/7/2004 | 10:00 PM --- | ---  | ---  | ---      | --- |      | 0 ---    |
| 1/7/2004 | 10:30 PM --- | ---  | ---  | ---      | --- |      | 2.6 NW   |
| 1/7/2004 | 11:00 PM --- | ---  | ---  | ---      | --- |      | 0 ---    |

|          |          |      |      |      |     |     |     |     |
|----------|----------|------|------|------|-----|-----|-----|-----|
| 1/7/2004 | 11:30 PM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 12:00 AM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 12:30 AM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 1:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 1:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 2:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 2:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 3:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 3:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 4:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 4:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 5:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 5:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 6:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 6:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 7:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 7:30 AM  | 11.6 | 11.9 | 11.6 | 84  | 7.7 | 1.7 | SW  |
| 1/8/2004 | 8:00 AM  | 11.7 | 12.1 | 11.4 | 86  | 8.3 | 0.9 | SW  |
| 1/8/2004 | 8:30 AM  | 11.7 | 11.7 | 10.9 | 85  | 8.1 | 0.9 | SW  |
| 1/8/2004 | 9:00 AM  | 12.4 | 12.4 | 10.9 | 82  | 8   | 0.9 | SSW |
| 1/8/2004 | 9:30 AM  | 13.8 | 14   | 12.4 | 77  | 7.9 | 1.7 | S   |
| 1/8/2004 | 10:00 AM | 14.4 | 14.4 | 13.3 | 75  | 7.9 | 2.6 | SSE |
| 1/8/2004 | 10:30 AM | 14.8 | 15.6 | 13.6 | 74  | 8   | 1.7 | SSE |
| 1/8/2004 | 11:00 AM | 13.6 | 17   | 13.6 | 76  | 7.4 | 1.7 | SE  |
| 1/8/2004 | 11:30 AM | 14   | 14.1 | 13.5 | 77  | 8.1 | 2.6 | SE  |
| 1/8/2004 | 12:00 PM | 14.3 | 14.3 | 13.6 | 79  | 9   | 2.6 | ESE |
| 1/8/2004 | 12:30 PM | 14.4 | 15.1 | 14.3 | 77  | 8.5 | 1.7 | ESE |
| 1/8/2004 | 1:00 PM  | 14.3 | 14.9 | 14.3 | 79  | 9   | 2.6 | E   |
| 1/8/2004 | 1:30 PM  | 14.1 | 14.8 | 14.1 | 79  | 8.8 | 4.3 | E   |
| 1/8/2004 | 2:00 PM  | 13.6 | 14.3 | 13.3 | 76  | 7.4 | 4.3 | E   |
| 1/8/2004 | 2:30 PM  | 12.8 | 13.6 | 12.6 | 74  | 6.1 | 5.2 | ENE |
| 1/8/2004 | 3:00 PM  | 12.8 | 13.1 | 12.6 | 72  | 5.5 | 4.3 | E   |
| 1/8/2004 | 3:30 PM  | 11.9 | 12.8 | 11.9 | 70  | 4   | 5.2 | NE  |
| 1/8/2004 | 4:00 PM  | 11.4 | 11.9 | 11.4 | 70  | 3.5 | 2.6 | ENE |
| 1/8/2004 | 4:30 PM  | 10.7 | 11.6 | 10.5 | 73  | 3.7 | 3.5 | ENE |
| 1/8/2004 | 5:00 PM  | 10.4 | 11.1 | 10.4 | 75  | 4   | 3.5 | NE  |
| 1/8/2004 | 5:30 PM  | 9.7  | 10.4 | 9.7  | 77  | 3.9 | 3.5 | ENE |
| 1/8/2004 | 6:00 PM  | 8.8  | 9.7  | 8.8  | 77  | 3.1 | 1.7 | ENE |
| 1/8/2004 | 6:30 PM  | 7.9  | 7.9  | 7.9  | 77  | 2.2 | 0.9 | E   |
| 1/8/2004 | 7:00 PM  | 7.7  | 7.9  | 7.7  | 77  | 2   | 1.7 | ENE |
| 1/8/2004 | 7:30 PM  | ---  | 8.4  | 8.4  | --- | --- | 3.5 | ENE |
| 1/8/2004 | 8:00 PM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 8:30 PM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 9:00 PM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 9:30 PM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 10:00 PM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 10:30 PM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 11:00 PM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/8/2004 | 11:30 PM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 12:00 AM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 12:30 AM | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 1:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 1:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 2:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 2:30 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |
| 1/9/2004 | 3:00 AM  | ---  | ---  | ---  | --- | --- | 0   | --- |

|           |          |      |      |      |     |       |     |     |
|-----------|----------|------|------|------|-----|-------|-----|-----|
| 1/9/2004  | 3:30 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 4:00 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 4:30 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 5:00 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 5:30 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 6:00 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 6:30 AM  | ---  | ---  | ---  | --- | ---   | 0   | --- |
| 1/9/2004  | 7:00 AM  | -5.9 | -5.9 | -5.9 | 76  | -11.5 | 3.5 | SE  |
| 1/9/2004  | 7:30 AM  | -6.1 | -6.1 | -6.1 | 76  | -11.7 | 0.9 | SE  |
| 1/9/2004  | 8:00 AM  | -6.1 | -5.9 | -6.1 | 76  | -11.7 | 0.9 | SE  |
| 1/9/2004  | 8:30 AM  | -6.5 | -6.1 | -6.8 | 75  | -12.4 | 1.7 | SSE |
| 1/9/2004  | 9:00 AM  | -7   | -6.5 | -7.5 | 75  | -12.8 | 2.6 | SE  |
| 1/9/2004  | 9:30 AM  | -6.8 | -6.8 | -7.2 | 74  | -12.9 | 2.6 | SSE |
| 1/9/2004  | 10:00 AM | -6.3 | -6.3 | -6.8 | 74  | -12.4 | 1.7 | SE  |
| 1/9/2004  | 10:30 AM | -5.6 | -5.6 | -6.5 | 74  | -11.8 | 2.6 | SSE |
| 1/9/2004  | 11:00 AM | -4.3 | -4.3 | -6.1 | 73  | -10.8 | 3.5 | SE  |
| 1/9/2004  | 11:30 AM | -3.7 | -1.8 | -4.3 | 73  | -10.2 | 1.7 | S   |
| 1/9/2004  | 12:00 PM | -2   | -1.8 | -4.1 | 73  | -8.5  | 1.7 | SSW |
| 1/9/2004  | 12:30 PM | 0.3  | 0.3  | -2.2 | 76  | -5.5  | 0   | SW  |
| 1/9/2004  | 1:00 PM  | 2.2  | 2.2  | -1   | 74  | -4.2  | 0   | SW  |
| 1/9/2004  | 1:30 PM  | 1.8  | 3.9  | 1.8  | 70  | -5.7  | 0   | SW  |
| 1/9/2004  | 2:00 PM  | 2.4  | 2.4  | 0.3  | 75  | -3.7  | 0   | S   |
| 1/9/2004  | 2:30 PM  | 0.9  | 3.2  | 0.1  | 75  | -5.2  | 0   | S   |
| 1/9/2004  | 3:00 PM  | 1.5  | 2    | 0.1  | 73  | -5.2  | 0.9 | ESE |
| 1/9/2004  | 3:30 PM  | 2.4  | 2.4  | 0.5  | 77  | -3.2  | 0   | ESE |
| 1/9/2004  | 4:00 PM  | 0.5  | 2.8  | 0.5  | 76  | -5.3  | 1.7 | SE  |
| 1/9/2004  | 4:30 PM  | 0.7  | 1.1  | 0.5  | 76  | -5.1  | 0.9 | SSE |
| 1/9/2004  | 5:00 PM  | 1.5  | 3    | 0.7  | 76  | -4.3  | 0.9 | SSE |
| 1/9/2004  | 5:30 PM  | 0.3  | 1.5  | 0.3  | 78  | -4.9  | 1.7 | SSW |
| 1/9/2004  | 6:00 PM  | 0.1  | 0.3  | 0    | 78  | -5.1  | 1.7 | S   |
| 1/9/2004  | 6:30 PM  | -0.2 | 0.7  | -0.2 | 77  | -5.7  | 0.9 | S   |
| 1/9/2004  | 7:00 PM  | -1   | -0.2 | -1   | 78  | -6.2  | 1.7 | S   |
| 1/9/2004  | 7:30 PM  | -1.6 | -1   | -1.6 | 77  | -7.1  | 2.6 | SSE |
| 1/9/2004  | 8:00 PM  | -2.4 | -1.6 | -2.4 | 76  | -8.1  | 2.6 | SE  |
| 1/9/2004  | 8:30 PM  | -2.6 | -2.2 | -2.6 | 77  | -8    | 2.6 | SE  |
| 1/9/2004  | 9:00 PM  | -3.1 | -2.6 | -3.1 | 76  | -8.8  | 1.7 | SE  |
| 1/9/2004  | 9:30 PM  | -3.5 | -3.1 | -3.5 | 76  | -9.2  | 1.7 | SSE |
| 1/9/2004  | 10:00 PM | -4.8 | -3.5 | -4.8 | 75  | -10.7 | 2.6 | SSE |
| 1/9/2004  | 10:30 PM | -5.4 | -4.8 | -5.4 | 75  | -11.3 | 2.6 | SE  |
| 1/9/2004  | 11:00 PM | -5.9 | -5.4 | -5.9 | 74  | -12   | 1.7 | SE  |
| 1/9/2004  | 11:30 PM | -6.3 | -5.9 | -6.3 | 74  | -12.4 | 2.6 | SSE |
| 1/10/2004 | 12:00 AM | -6.8 | -6.3 | -6.8 | 74  | -12.9 | 2.6 | SSE |
| 1/10/2004 | 12:30 AM | -7   | -6.5 | -7   | 72  | -13.7 | 2.6 | SSE |
| 1/10/2004 | 1:00 AM  | -7.2 | -7   | -7.2 | 73  | -13.6 | 2.6 | SE  |
| 1/10/2004 | 1:30 AM  | -7.5 | -7.2 | -7.5 | 73  | -13.9 | 3.5 | SSE |
| 1/10/2004 | 2:00 AM  | -7   | -7   | -7.5 | 74  | -13.1 | 1.7 | SSE |
| 1/10/2004 | 2:30 AM  | -7   | -7   | -7.5 | 74  | -13.1 | 1.7 | S   |
| 1/10/2004 | 3:00 AM  | -7.5 | -6.8 | -7.5 | 73  | -13.9 | 1.7 | S   |
| 1/10/2004 | 3:30 AM  | -7.2 | -7   | -7.7 | 72  | -13.8 | 1.7 | SSE |
| 1/10/2004 | 4:00 AM  | -6.8 | -6.8 | -7.7 | 74  | -12.9 | 0.9 | SSE |
| 1/10/2004 | 4:30 AM  | -7.2 | -6.1 | -7.2 | 73  | -13.6 | 0.9 | S   |
| 1/10/2004 | 5:00 AM  | -7   | -6.8 | -7.2 | 74  | -13.1 | 1.7 | SSW |
| 1/10/2004 | 5:30 AM  | -7   | -6.5 | -7.2 | 74  | -13.1 | 1.7 | SSW |
| 1/10/2004 | 6:00 AM  | -7.2 | -6.3 | -7.2 | 73  | -13.6 | 0.9 | SSW |
| 1/10/2004 | 6:30 AM  | -6.5 | -6.5 | -7.5 | 75  | -12.4 | 1.7 | SSW |
| 1/10/2004 | 7:00 AM  | -6.8 | -6.1 | -7.2 | 73  | -13.2 | 0.9 | SSW |

|           |          |      |      |      |    |       |         |
|-----------|----------|------|------|------|----|-------|---------|
| 1/10/2004 | 7:30 AM  | -7   | -6.5 | -7.2 | 74 | -13.1 | 1.7 SSW |
| 1/10/2004 | 8:00 AM  | -7.9 | -7   | -7.9 | 73 | -14.3 | 0.9 SSW |
| 1/10/2004 | 8:30 AM  | -7.2 | -6.8 | -7.9 | 73 | -13.6 | 0.9 S   |
| 1/10/2004 | 9:00 AM  | -6.3 | -6.3 | -7.5 | 72 | -13   | 1.7 SSE |
| 1/10/2004 | 9:30 AM  | -5.2 | -4.8 | -6.5 | 69 | -12.8 | 2.6 SE  |
| 1/10/2004 | 10:00 AM | -3.7 | -3.5 | -5.2 | 68 | -11.6 | 2.6 SSE |
| 1/10/2004 | 10:30 AM | -2.2 | -2.2 | -3.7 | 67 | -10.5 | 2.6 SE  |
| 1/10/2004 | 11:00 AM | -0.6 | -0.6 | -2.8 | 66 | -9.3  | 2.6 SSE |
| 1/10/2004 | 11:30 AM | 0.1  | 0.1  | -1   | 66 | -8.6  | 2.6 SSE |
| 1/10/2004 | 12:00 PM | 1.1  | 1.1  | -0.2 | 64 | -8.3  | 2.6 SSE |
| 1/10/2004 | 12:30 PM | 3    | 3    | 1.3  | 66 | -5.8  | 1.7 SSW |
| 1/10/2004 | 1:00 PM  | 3.9  | 3.9  | 2.2  | 66 | -4.9  | 1.7 SSE |
| 1/10/2004 | 1:30 PM  | 4.8  | 5.2  | 3.5  | 66 | -4.1  | 1.7 SSW |
| 1/10/2004 | 2:00 PM  | 7.2  | 7.2  | 4.7  | 74 | 0.7   | 0.9 SSW |
| 1/10/2004 | 2:30 PM  | 5.8  | 7.4  | 5.6  | 69 | -2.2  | 0.9 SW  |
| 1/10/2004 | 3:00 PM  | 7.2  | 7.4  | 6    | 65 | -2.1  | 0.9 WNW |
| 1/10/2004 | 3:30 PM  | 6.7  | 7.4  | 6.5  | 66 | -2.3  | 2.6 NW  |
| 1/10/2004 | 4:00 PM  | 6.3  | 6.9  | 6.3  | 71 | -1.1  | 1.7 WNW |
| 1/10/2004 | 4:30 PM  | 6.5  | 6.5  | 5.4  | 77 | 0.8   | 0.9 WNW |
| 1/10/2004 | 5:00 PM  | 6.5  | 6.9  | 5.8  | 77 | 0.8   | 0.9 WNW |
| 1/10/2004 | 5:30 PM  | 5    | 6.5  | 5    | 78 | -0.4  | 0.9 WNW |
| 1/10/2004 | 6:00 PM  | 5    | 5.4  | 5    | 76 | -0.9  | 0 WNW   |
| 1/10/2004 | 6:30 PM  | 3.4  | 5    | 3.4  | 76 | -2.5  | 0.9 W   |
| 1/10/2004 | 7:00 PM  | 0.9  | 3.4  | 0.9  | 76 | -4.9  | 1.7 W   |
| 1/10/2004 | 7:30 PM  | 0.5  | 1.5  | 0.5  | 76 | -5.3  | 1.7 SW  |
| 1/10/2004 | 8:00 PM  | -0.4 | 0.5  | -0.8 | 77 | -5.9  | 1.7 SW  |
| 1/10/2004 | 8:30 PM  | 0.5  | 0.5  | -0.6 | 76 | -5.3  | 1.7 SW  |
| 1/10/2004 | 9:00 PM  | 0.9  | 1.1  | 0.5  | 76 | -4.9  | 1.7 SW  |
| 1/10/2004 | 9:30 PM  | 1.5  | 1.5  | 0.9  | 77 | -4    | 2.6 SW  |
| 1/10/2004 | 10:00 PM | 2    | 2    | 1.5  | 78 | -3.3  | 3.5 SW  |
| 1/10/2004 | 10:30 PM | 2.6  | 2.6  | 2    | 76 | -3.2  | 3.5 WSW |
| 1/10/2004 | 11:00 PM | 3.4  | 3.4  | 2.6  | 75 | -2.7  | 2.6 SW  |
| 1/10/2004 | 11:30 PM | 3.4  | 3.5  | 3.4  | 72 | -3.6  | 2.6 SW  |
| 1/11/2004 | 12:00 AM | 2.2  | 3.4  | 2.2  | 71 | -5.1  | 2.6 SW  |
| 1/11/2004 | 12:30 AM | 1.5  | 2.2  | 1.5  | 71 | -5.7  | 3.5 SW  |
| 1/11/2004 | 1:00 AM  | 1.3  | 1.5  | 1.3  | 73 | -5.3  | 3.5 SW  |
| 1/11/2004 | 1:30 AM  | 1.7  | 1.7  | 1.3  | 74 | -4.7  | 3.5 SW  |
| 1/11/2004 | 2:00 AM  | 2    | 2    | 1.7  | 75 | -4.1  | 2.6 SW  |
| 1/11/2004 | 2:30 AM  | 2.6  | 2.6  | 2    | 76 | -3.2  | 2.6 SW  |
| 1/11/2004 | 3:00 AM  | 3.7  | 3.7  | 2.6  | 75 | -2.5  | 3.5 S   |
| 1/11/2004 | 3:30 AM  | 4.7  | 4.7  | 3.7  | 76 | -1.2  | 3.5 S   |
| 1/11/2004 | 4:00 AM  | 6    | 6    | 4.7  | 79 | 0.9   | 4.3 S   |
| 1/11/2004 | 4:30 AM  | 6.7  | 6.7  | 6    | 78 | 1.3   | 5.2 S   |
| 1/11/2004 | 5:00 AM  | 7.6  | 7.6  | 6.7  | 77 | 1.9   | 6.1 S   |
| 1/11/2004 | 5:30 AM  | 8.6  | 8.6  | 7.6  | 79 | 3.4   | 7.8 S   |
| 1/11/2004 | 6:00 AM  | 8.6  | 8.8  | 8.6  | 76 | 2.6   | 6.1 S   |
| 1/11/2004 | 6:30 AM  | 8.8  | 8.8  | 8.6  | 76 | 2.8   | 6.1 SSW |
| 1/11/2004 | 7:00 AM  | 9.5  | 9.5  | 8.8  | 76 | 3.5   | 6.1 S   |
| 1/11/2004 | 7:30 AM  | 10.7 | 10.7 | 9.5  | 75 | 4.3   | 6.1 S   |
| 1/11/2004 | 8:00 AM  | 12.1 | 12.1 | 10.7 | 73 | 5.1   | 7 S     |
| 1/11/2004 | 8:30 AM  | 14   | 14   | 12.1 | 71 | 6.3   | 6.1 S   |
| 1/11/2004 | 9:00 AM  | 14.9 | 14.9 | 14   | 71 | 7.2   | 6.1 SSW |
| 1/11/2004 | 9:30 AM  | 15.9 | 15.9 | 14.9 | 71 | 8.2   | 7.8 SSW |
| 1/11/2004 | 10:00 AM | 17.2 | 17.2 | 15.9 | 70 | 9.1   | 7.8 SSW |
| 1/11/2004 | 10:30 AM | 17.8 | 17.8 | 17.2 | 69 | 9.3   | 7.8 SSW |
| 1/11/2004 | 11:00 AM | 18.6 | 18.6 | 17.8 | 70 | 10.4  | 6.1 SSW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 1/11/2004 | 11:30 AM | 19.9 | 19.9 | 18.6 | 69 | 11.4 | 7 SSW   |
| 1/11/2004 | 12:00 PM | 20.6 | 20.6 | 19.9 | 70 | 12.4 | 6.1 SW  |
| 1/11/2004 | 12:30 PM | 21.6 | 21.6 | 20.6 | 68 | 12.7 | 5.2 SW  |
| 1/11/2004 | 1:00 PM  | 22.4 | 22.4 | 21.6 | 67 | 13.1 | 5.2 SSW |
| 1/11/2004 | 1:30 PM  | 22.2 | 22.5 | 22.2 | 71 | 14.2 | 3.5 SSW |
| 1/11/2004 | 2:00 PM  | 22.7 | 22.7 | 22.2 | 70 | 14.4 | 3.5 SSW |
| 1/11/2004 | 2:30 PM  | 23   | 23.2 | 22.7 | 72 | 15.3 | 2.6 SSW |
| 1/11/2004 | 3:00 PM  | 23   | 23   | 22.7 | 75 | 16.3 | 2.6 S   |
| 1/11/2004 | 3:30 PM  | 23   | 23   | 22.9 | 76 | 16.6 | 1.7 S   |
| 1/11/2004 | 4:00 PM  | 23.3 | 23.3 | 23   | 77 | 17.2 | 1.7 S   |
| 1/11/2004 | 4:30 PM  | 23.8 | 23.8 | 23.3 | 76 | 17.3 | 1.7 S   |
| 1/11/2004 | 5:00 PM  | 24.8 | 24.8 | 23.8 | 80 | 19.5 | 2.6 WSW |
| 1/11/2004 | 5:30 PM  | 24.5 | 25.3 | 24.5 | 81 | 19.5 | 1.7 WSW |
| 1/11/2004 | 6:00 PM  | 23.6 | 24.5 | 23.6 | 84 | 19.5 | 0.9 SSE |
| 1/11/2004 | 6:30 PM  | 23.6 | 23.6 | 23.5 | 87 | 20.3 | 1.7 SSE |
| 1/11/2004 | 7:00 PM  | 23.5 | 23.6 | 23.5 | 89 | 20.7 | 0.9 SSE |
| 1/11/2004 | 7:30 PM  | 23.6 | 23.6 | 23.3 | 91 | 21.4 | 0.9 SSE |
| 1/11/2004 | 8:00 PM  | 24.2 | 24.2 | 23.6 | 92 | 22.2 | 1.7 SSE |
| 1/11/2004 | 8:30 PM  | 25.3 | 25.3 | 24.2 | 93 | 23.6 | 2.6 S   |
| 1/11/2004 | 9:00 PM  | 25.4 | 25.4 | 25.3 | 93 | 23.7 | 4.3 S   |
| 1/11/2004 | 9:30 PM  | 25.6 | 25.6 | 25.4 | 93 | 23.9 | 4.3 S   |
| 1/11/2004 | 10:00 PM | 25.3 | 25.6 | 25.3 | 94 | 23.8 | 6.1 S   |
| 1/11/2004 | 10:30 PM | 25.4 | 25.4 | 25.3 | 94 | 23.9 | 5.2 SSW |
| 1/11/2004 | 11:00 PM | 25.6 | 25.6 | 25.4 | 94 | 24.1 | 5.2 S   |
| 1/11/2004 | 11:30 PM | 25.7 | 25.7 | 25.6 | 94 | 24.2 | 6.1 S   |
| 1/12/2004 | 12:00 AM | 25.8 | 25.8 | 25.7 | 94 | 24.3 | 5.2 S   |
| 1/12/2004 | 12:30 AM | 26.1 | 26.1 | 25.8 | 94 | 24.6 | 5.2 S   |
| 1/12/2004 | 1:00 AM  | 26.4 | 26.4 | 26.1 | 95 | 25.2 | 4.3 S   |
| 1/12/2004 | 1:30 AM  | 26.9 | 26.9 | 26.4 | 95 | 25.7 | 4.3 S   |
| 1/12/2004 | 2:00 AM  | 27.3 | 27.3 | 26.9 | 94 | 25.8 | 4.3 S   |
| 1/12/2004 | 2:30 AM  | 27.6 | 27.6 | 27.3 | 94 | 26.1 | 5.2 SSW |
| 1/12/2004 | 3:00 AM  | 27.8 | 27.8 | 27.6 | 94 | 26.3 | 5.2 SSW |
| 1/12/2004 | 3:30 AM  | 27.9 | 27.9 | 27.8 | 93 | 26.1 | 5.2 SSW |
| 1/12/2004 | 4:00 AM  | 28.4 | 28.4 | 27.9 | 92 | 26.4 | 5.2 SSW |
| 1/12/2004 | 4:30 AM  | 28.5 | 28.5 | 28.4 | 92 | 26.5 | 5.2 SSW |
| 1/12/2004 | 5:00 AM  | 28.7 | 28.7 | 28.4 | 92 | 26.7 | 4.3 SSW |
| 1/12/2004 | 5:30 AM  | 29.1 | 29.1 | 28.7 | 92 | 27.1 | 4.3 SSW |
| 1/12/2004 | 6:00 AM  | 29.3 | 29.3 | 29.1 | 93 | 27.5 | 3.5 SSW |
| 1/12/2004 | 6:30 AM  | 29.5 | 29.5 | 29.3 | 94 | 28   | 3.5 SSW |
| 1/12/2004 | 7:00 AM  | 29.7 | 29.7 | 29.5 | 94 | 28.2 | 3.5 SSW |
| 1/12/2004 | 7:30 AM  | 29.8 | 29.8 | 29.7 | 94 | 28.3 | 2.6 SSW |
| 1/12/2004 | 8:00 AM  | 30.1 | 30.1 | 29.8 | 94 | 28.6 | 3.5 SW  |
| 1/12/2004 | 8:30 AM  | 30.4 | 30.4 | 30.1 | 94 | 28.9 | 2.6 SW  |
| 1/12/2004 | 9:00 AM  | 30.6 | 30.6 | 30.4 | 94 | 29.1 | 2.6 WSW |
| 1/12/2004 | 9:30 AM  | 30.9 | 30.9 | 30.6 | 95 | 29.6 | 1.7 WSW |
| 1/12/2004 | 10:00 AM | 31.3 | 31.3 | 30.9 | 95 | 30   | 1.7 W   |
| 1/12/2004 | 10:30 AM | 31.9 | 31.9 | 31.3 | 96 | 30.9 | 2.6 WNW |
| 1/12/2004 | 11:00 AM | 31.9 | 31.9 | 31.9 | 96 | 30.9 | 3.5 WNW |
| 1/12/2004 | 11:30 AM | 28.5 | 31.9 | 28.5 | 94 | 27   | 10.4 N  |
| 1/12/2004 | 12:00 PM | 27.3 | 28.5 | 27.3 | 93 | 25.5 | 9.6 NNE |
| 1/12/2004 | 12:30 PM | 27   | 27.5 | 27   | 92 | 25   | 7.8 N   |
| 1/12/2004 | 1:00 PM  | 26.1 | 27   | 26.1 | 91 | 23.8 | 9.6 N   |
| 1/12/2004 | 1:30 PM  | 26   | 26.1 | 25.8 | 91 | 23.7 | 8.7 N   |
| 1/12/2004 | 2:00 PM  | 25   | 26   | 25   | 89 | 22.2 | 9.6 NNE |
| 1/12/2004 | 2:30 PM  | 25.1 | 25.3 | 25   | 89 | 22.3 | 7.8 NNE |
| 1/12/2004 | 3:00 PM  | 24.4 | 25.1 | 24.4 | 88 | 21.4 | 7.8 NNE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/12/2004 | 3:30 PM  | 23.9 | 24.4 | 23.9 | 87 | 20.6 | 8.7 NNE  |
| 1/12/2004 | 4:00 PM  | 23.8 | 24.1 | 23.8 | 88 | 20.8 | 7.8 NNE  |
| 1/12/2004 | 4:30 PM  | 23.5 | 23.8 | 23.5 | 88 | 20.5 | 7 NNE    |
| 1/12/2004 | 5:00 PM  | 23.2 | 23.5 | 23.2 | 87 | 19.9 | 6.1 NNE  |
| 1/12/2004 | 5:30 PM  | 23   | 23.2 | 23   | 87 | 19.7 | 3.5 NNE  |
| 1/12/2004 | 6:00 PM  | 22.9 | 23   | 22.9 | 86 | 19.3 | 0.9 NNE  |
| 1/12/2004 | 6:30 PM  | 23   | 23   | 22.7 | 86 | 19.4 | 0 NE     |
| 1/12/2004 | 7:00 PM  | 22.9 | 23   | 22.9 | 85 | 19.1 | 0 ---    |
| 1/12/2004 | 7:30 PM  | 22.7 | 22.9 | 22.7 | 86 | 19.1 | 0.9 NE   |
| 1/12/2004 | 8:00 PM  | 22.7 | 23   | 22.7 | 86 | 19.1 | 0.9 ENE  |
| 1/12/2004 | 8:30 PM  | 22.7 | 22.7 | 22.5 | 88 | 19.7 | 0.9 S    |
| 1/12/2004 | 9:00 PM  | 22.5 | 22.9 | 22.5 | 89 | 19.7 | 0.9 S    |
| 1/12/2004 | 9:30 PM  | 22.7 | 22.7 | 22.5 | 89 | 19.9 | 0.9 S    |
| 1/12/2004 | 10:00 PM | 22.4 | 22.7 | 22.4 | 91 | 20.2 | 1.7 S    |
| 1/12/2004 | 10:30 PM | 22.4 | 22.4 | 22.4 | 92 | 20.4 | 2.6 S    |
| 1/12/2004 | 11:00 PM | 22.4 | 22.4 | 22.2 | 92 | 20.4 | 2.6 S    |
| 1/12/2004 | 11:30 PM | 22.7 | 22.7 | 22.4 | 92 | 20.7 | 3.5 S    |
| 1/13/2004 | 12:00 AM | 23   | 23   | 22.7 | 93 | 21.3 | 3.5 S    |
| 1/13/2004 | 12:30 AM | 23.5 | 23.5 | 23   | 93 | 21.8 | 3.5 SSW  |
| 1/13/2004 | 1:00 AM  | 24.2 | 24.2 | 23.5 | 94 | 22.7 | 3.5 SSW  |
| 1/13/2004 | 1:30 AM  | 25.1 | 25.1 | 24.2 | 95 | 23.9 | 2.6 SSW  |
| 1/13/2004 | 2:00 AM  | 26.1 | 26.1 | 25.1 | 95 | 24.9 | 2.6 SSW  |
| 1/13/2004 | 2:30 AM  | 27.3 | 27.3 | 26.1 | 96 | 26.3 | 3.5 SSW  |
| 1/13/2004 | 3:00 AM  | 28.8 | 28.8 | 27.3 | 96 | 27.8 | 3.5 SSW  |
| 1/13/2004 | 3:30 AM  | 30.1 | 30.1 | 28.8 | 96 | 29.1 | 4.3 SW   |
| 1/13/2004 | 4:00 AM  | 31.6 | 31.6 | 30.3 | 97 | 30.8 | 7 SW     |
| 1/13/2004 | 4:30 AM  | 32.1 | 32.1 | 31.6 | 96 | 31.1 | 7 WSW    |
| 1/13/2004 | 5:00 AM  | 32.4 | 32.4 | 32.1 | 96 | 31.4 | 7 WSW    |
| 1/13/2004 | 5:30 AM  | 32.5 | 32.5 | 32.4 | 95 | 31.2 | 7 WSW    |
| 1/13/2004 | 6:00 AM  | 32.7 | 32.7 | 32.5 | 95 | 31.4 | 6.1 WSW  |
| 1/13/2004 | 6:30 AM  | 32.8 | 32.8 | 32.7 | 94 | 31.3 | 6.1 W    |
| 1/13/2004 | 7:00 AM  | 33.4 | 33.4 | 32.8 | 90 | 30.8 | 8.7 W    |
| 1/13/2004 | 7:30 AM  | 33.8 | 33.8 | 33.4 | 86 | 30.1 | 8.7 W    |
| 1/13/2004 | 8:00 AM  | 33.5 | 33.8 | 33.5 | 87 | 30   | 8.7 WNW  |
| 1/13/2004 | 8:30 AM  | 33.5 | 33.5 | 33.2 | 80 | 28   | 11.3 WNW |
| 1/13/2004 | 9:00 AM  | 30.7 | 33.4 | 30.7 | 92 | 28.7 | 12.2 WNW |
| 1/13/2004 | 9:30 AM  | 27.6 | 30.9 | 27.6 | 94 | 26.1 | 13.9 NW  |
| 1/13/2004 | 10:00 AM | 25.7 | 27.6 | 25.7 | 91 | 23.4 | 13.9 NW  |
| 1/13/2004 | 10:30 AM | 25.6 | 25.7 | 25.6 | 86 | 22   | 15.7 NNW |
| 1/13/2004 | 11:00 AM | 23.3 | 25.6 | 23.3 | 82 | 18.6 | 17.4 NNW |
| 1/13/2004 | 11:30 AM | 22.2 | 23.3 | 22.2 | 74 | 15.2 | 16.5 NW  |
| 1/13/2004 | 12:00 PM | 21.3 | 22.2 | 21.3 | 70 | 13   | 18.3 NNW |
| 1/13/2004 | 12:30 PM | 20.6 | 21.4 | 20.6 | 65 | 10.7 | 16.5 NNW |
| 1/13/2004 | 1:00 PM  | 19.2 | 20.6 | 19.2 | 68 | 10.4 | 18.3 NNW |
| 1/13/2004 | 1:30 PM  | 18.8 | 19.2 | 18   | 65 | 9    | 18.3 NNW |
| 1/13/2004 | 2:00 PM  | 18.4 | 18.8 | 18.1 | 66 | 8.9  | 17.4 NNW |
| 1/13/2004 | 2:30 PM  | 17.8 | 18.6 | 17.8 | 67 | 8.7  | 15.7 NNW |
| 1/13/2004 | 3:00 PM  | 17.5 | 17.8 | 17.3 | 59 | 5.6  | 19.1 NW  |
| 1/13/2004 | 3:30 PM  | 15.9 | 17.5 | 15.9 | 46 | -1.3 | 20 NW    |
| 1/13/2004 | 4:00 PM  | 14.9 | 15.9 | 14.9 | 58 | 2.8  | 17.4 NW  |
| 1/13/2004 | 4:30 PM  | 14.4 | 14.9 | 14.4 | 59 | 2.7  | 15.7 NW  |
| 1/13/2004 | 5:00 PM  | 13.8 | 14.4 | 13.8 | 55 | 0.6  | 14.8 NW  |
| 1/13/2004 | 5:30 PM  | 13.3 | 13.8 | 13.3 | 58 | 1.3  | 13.9 NW  |
| 1/13/2004 | 6:00 PM  | 12.4 | 13.3 | 12.4 | 53 | -1.5 | 13.9 NNW |
| 1/13/2004 | 6:30 PM  | 11.9 | 12.4 | 11.9 | 55 | -1.2 | 15.7 NNW |
| 1/13/2004 | 7:00 PM  | 11.4 | 11.9 | 11.4 | 59 | -0.2 | 13 NNW   |

|           |          |       |       |       |    |       |         |
|-----------|----------|-------|-------|-------|----|-------|---------|
| 1/13/2004 | 7:30 PM  | 10.4  | 11.4  | 10.4  | 59 | -1.1  | 13.9 N  |
| 1/13/2004 | 8:00 PM  | 9.7   | 10.4  | 9.7   | 59 | -1.8  | 12.2 N  |
| 1/13/2004 | 8:30 PM  | 9     | 9.7   | 9     | 62 | -1.4  | 12.2 N  |
| 1/13/2004 | 9:00 PM  | 8.1   | 9     | 8.1   | 62 | -2.2  | 13 N    |
| 1/13/2004 | 9:30 PM  | 7.4   | 8.1   | 7.4   | 64 | -2.2  | 12.2 N  |
| 1/13/2004 | 10:00 PM | 6.1   | 7.4   | 6.1   | 74 | -0.4  | 13 N    |
| 1/13/2004 | 10:30 PM | 5.2   | 6.1   | 5.2   | 79 | 0.1   | 11.3 N  |
| 1/13/2004 | 11:00 PM | 4.1   | 5.2   | 4.1   | 82 | -0.2  | 11.3 N  |
| 1/13/2004 | 11:30 PM | 3     | 4.1   | 3     | 82 | -1.3  | 11.3 N  |
| 1/14/2004 | 12:00 AM | 1.8   | 3     | 1.8   | 81 | -2.7  | 13 N    |
| 1/14/2004 | 12:30 AM | 1.1   | 1.8   | 1.1   | 80 | -3.6  | 11.3 N  |
| 1/14/2004 | 1:00 AM  | 0.1   | 1.1   | 0.1   | 79 | -4.9  | 10.4 N  |
| 1/14/2004 | 1:30 AM  | 0     | 0.3   | 0     | 79 | -5    | 8.7 N   |
| 1/14/2004 | 2:00 AM  | -0.6  | 0     | -0.6  | 78 | -5.8  | 8.7 N   |
| 1/14/2004 | 2:30 AM  | -0.8  | -0.6  | -0.8  | 79 | -5.7  | 6.1 N   |
| 1/14/2004 | 3:00 AM  | -1.6  | -0.8  | -1.6  | 78 | -6.8  | 6.1 NNE |
| 1/14/2004 | 3:30 AM  | -1.8  | -1.6  | -2.2  | 79 | -6.7  | 4.3 NNE |
| 1/14/2004 | 4:00 AM  | -2.4  | -1.8  | -2.4  | 79 | -7.3  | 1.7 NNE |
| 1/14/2004 | 4:30 AM  | -7.5  | -2.4  | -7.5  | 75 | -13.3 | 3.5 SE  |
| 1/14/2004 | 5:00 AM  | -8.4  | -7.5  | -8.4  | 75 | -14.2 | 4.3 SE  |
| 1/14/2004 | 5:30 AM  | -8.6  | -8.4  | -8.6  | 74 | -14.7 | 4.3 SE  |
| 1/14/2004 | 6:00 AM  | -9.8  | -8.6  | -9.8  | 74 | -15.8 | 4.3 SE  |
| 1/14/2004 | 6:30 AM  | -11.2 | -9.8  | -11.2 | 73 | -17.4 | 6.1 SE  |
| 1/14/2004 | 7:00 AM  | -11.7 | -11.2 | -11.7 | 72 | -18.2 | 6.1 SE  |
| 1/14/2004 | 7:30 AM  | -12.2 | -11.7 | -12.2 | 72 | -18.7 | 4.3 SE  |
| 1/14/2004 | 8:00 AM  | -12.8 | -12.2 | -12.8 | 71 | -19.5 | 4.3 SE  |
| 1/14/2004 | 8:30 AM  | -12   | -12   | -12.8 | 70 | -19   | 5.2 SSE |
| 1/14/2004 | 9:00 AM  | -11.5 | -11.2 | -12   | 69 | -18.8 | 6.1 SE  |
| 1/14/2004 | 9:30 AM  | -10   | -10   | -11.5 | 67 | -18   | 6.1 SE  |
| 1/14/2004 | 10:00 AM | -9.3  | -9.3  | -10   | 67 | -17.3 | 4.3 SE  |
| 1/14/2004 | 10:30 AM | -7.2  | -7.2  | -9.3  | 66 | -15.6 | 4.3 SE  |
| 1/14/2004 | 11:00 AM | -5.9  | -5.6  | -7.2  | 66 | -14.3 | 4.3 SE  |
| 1/14/2004 | 11:30 AM | -4.6  | -4.6  | -5.9  | 62 | -14.3 | 5.2 SE  |
| 1/14/2004 | 12:00 PM | -2.8  | -2.8  | -4.6  | 61 | -12.9 | 5.2 SE  |
| 1/14/2004 | 12:30 PM | -1.6  | -1.6  | -2.6  | 59 | -12.5 | 5.2 SE  |
| 1/14/2004 | 1:00 PM  | 0     | 0     | -1.6  | 57 | -11.6 | 4.3 SE  |
| 1/14/2004 | 1:30 PM  | 0.1   | 0.9   | 0     | 57 | -11.6 | 4.3 SE  |
| 1/14/2004 | 2:00 PM  | 0.3   | 0.5   | 0.1   | 57 | -11.4 | 4.3 ESE |
| 1/14/2004 | 2:30 PM  | -0.2  | 0.3   | -0.2  | 59 | -11.1 | 6.1 ESE |
| 1/14/2004 | 3:00 PM  | -0.6  | 0     | -0.6  | 64 | -9.9  | 4.3 ESE |
| 1/14/2004 | 3:30 PM  | -1    | -0.6  | -1    | 68 | -9    | 6.1 ESE |
| 1/14/2004 | 4:00 PM  | -1.8  | -1    | -1.8  | 70 | -9.2  | 6.1 ESE |
| 1/14/2004 | 4:30 PM  | -2    | -1.8  | -2    | 74 | -8.3  | 5.2 ESE |
| 1/14/2004 | 5:00 PM  | -2.6  | -2    | -2.6  | 75 | -8.6  | 7 ESE   |
| 1/14/2004 | 5:30 PM  | -2.6  | -2.6  | -2.6  | 75 | -8.6  | 7 ESE   |
| 1/14/2004 | 6:00 PM  | -2.6  | -2.4  | -2.6  | 75 | -8.6  | 6.1 ESE |
| 1/14/2004 | 6:30 PM  | -2.6  | -2.6  | -2.6  | 76 | -8.3  | 5.2 ESE |
| 1/14/2004 | 7:00 PM  | -2.6  | -2.4  | -2.6  | 75 | -8.6  | 6.1 ESE |
| 1/14/2004 | 7:30 PM  | -2.4  | -2.4  | -2.6  | 76 | -8.1  | 7 ESE   |
| 1/14/2004 | 8:00 PM  | -2.2  | -2.2  | -2.4  | 76 | -7.9  | 4.3 ESE |
| 1/14/2004 | 8:30 PM  | -2    | -2    | -2.2  | 76 | -7.7  | 5.2 ESE |
| 1/14/2004 | 9:00 PM  | -2    | -2    | -2.2  | 77 | -7.4  | 3.5 E   |
| 1/14/2004 | 9:30 PM  | -2    | -2    | -2    | 76 | -7.7  | 3.5 E   |
| 1/14/2004 | 10:00 PM | -2.2  | -2    | -2.2  | 76 | -7.9  | 4.3 E   |
| 1/14/2004 | 10:30 PM | -2.2  | -2.2  | -2.2  | 76 | -7.9  | 5.2 E   |
| 1/14/2004 | 11:00 PM | -2    | -2    | -2.2  | 77 | -7.4  | 4.3 E   |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/14/2004 | 11:30 PM | -2   | -2   | -2   | 76 | -7.7 | 4.3 E    |
| 1/15/2004 | 12:00 AM | -1.8 | -1.8 | -2   | 75 | -7.8 | 4.3 E    |
| 1/15/2004 | 12:30 AM | -1.4 | -1.4 | -1.8 | 76 | -7.1 | 3.5 E    |
| 1/15/2004 | 1:00 AM  | -1.2 | -1.2 | -1.4 | 76 | -6.9 | 3.5 E    |
| 1/15/2004 | 1:30 AM  | -1   | -1   | -1.2 | 77 | -6.5 | 1.7 E    |
| 1/15/2004 | 2:00 AM  | -1   | -0.8 | -1   | 77 | -6.5 | 1.7 E    |
| 1/15/2004 | 2:30 AM  | -0.8 | -0.8 | -1   | 77 | -6.3 | 0.9 E    |
| 1/15/2004 | 3:00 AM  | -0.8 | -0.8 | -1   | 77 | -6.3 | 1.7 ESE  |
| 1/15/2004 | 3:30 AM  | -0.6 | -0.6 | -0.8 | 77 | -6.1 | 3.5 ESE  |
| 1/15/2004 | 4:00 AM  | -0.6 | -0.6 | -0.6 | 78 | -5.8 | 1.7 ESE  |
| 1/15/2004 | 4:30 AM  | -0.2 | -0.2 | -0.6 | 77 | -5.7 | 1.7 ESE  |
| 1/15/2004 | 5:00 AM  | 0.1  | 0.1  | -0.2 | 78 | -5.1 | 1.7 E    |
| 1/15/2004 | 5:30 AM  | 0.3  | 0.5  | 0.1  | 79 | -4.7 | 2.6 ENE  |
| 1/15/2004 | 6:00 AM  | 0.3  | 0.3  | 0.1  | 80 | -4.4 | 1.7 ENE  |
| 1/15/2004 | 6:30 AM  | 1.5  | 1.5  | 0.3  | 80 | -3.2 | 3.5 NE   |
| 1/15/2004 | 7:00 AM  | 0.7  | 1.5  | 0.7  | 79 | -4.3 | 3.5 NE   |
| 1/15/2004 | 7:30 AM  | 0.1  | 0.7  | 0.1  | 79 | -4.9 | 7 NNE    |
| 1/15/2004 | 8:00 AM  | -1.2 | 0.1  | -1.2 | 79 | -6.1 | 5.2 NE   |
| 1/15/2004 | 8:30 AM  | -2.4 | -1.2 | -2.4 | 78 | -7.6 | 3.5 E    |
| 1/15/2004 | 9:00 AM  | -2.6 | -2.2 | -2.6 | 79 | -7.5 | 3.5 E    |
| 1/15/2004 | 9:30 AM  | -2.6 | -2.6 | -2.8 | 79 | -7.5 | 2.6 E    |
| 1/15/2004 | 10:00 AM | -3.5 | -2.6 | -3.5 | 78 | -8.6 | 3.5 ESE  |
| 1/15/2004 | 10:30 AM | -3.3 | -3.3 | -3.5 | 78 | -8.4 | 1.7 E    |
| 1/15/2004 | 11:00 AM | -2.6 | -2.6 | -3.5 | 78 | -7.8 | 1.7 SE   |
| 1/15/2004 | 11:30 AM | -2.2 | -2.2 | -3.3 | 79 | -7.1 | 2.6 SSE  |
| 1/15/2004 | 12:00 PM | 0.7  | 0.9  | -2.2 | 80 | -4   | 6.1 N    |
| 1/15/2004 | 12:30 PM | 0.1  | 0.7  | 0    | 78 | -5.1 | 11.3 N   |
| 1/15/2004 | 1:00 PM  | -0.8 | 0.1  | -0.8 | 78 | -6   | 9.6 N    |
| 1/15/2004 | 1:30 PM  | -0.6 | -0.4 | -0.8 | 78 | -5.8 | 9.6 N    |
| 1/15/2004 | 2:00 PM  | -0.2 | 0.1  | -0.8 | 79 | -5.2 | 8.7 N    |
| 1/15/2004 | 2:30 PM  | 0.1  | 0.1  | -0.4 | 80 | -4.6 | 7.8 N    |
| 1/15/2004 | 3:00 PM  | 0.3  | 0.3  | 0    | 79 | -4.7 | 8.7 N    |
| 1/15/2004 | 3:30 PM  | 0.7  | 0.7  | 0.3  | 78 | -4.6 | 8.7 N    |
| 1/15/2004 | 4:00 PM  | 0.7  | 0.9  | 0.7  | 80 | -4   | 8.7 N    |
| 1/15/2004 | 4:30 PM  | 0.7  | 0.9  | 0.7  | 81 | -3.8 | 7.8 N    |
| 1/15/2004 | 5:00 PM  | 0.9  | 0.9  | 0.7  | 79 | -4.1 | 8.7 NNW  |
| 1/15/2004 | 5:30 PM  | 1.1  | 1.3  | 0.9  | 80 | -3.6 | 9.6 N    |
| 1/15/2004 | 6:00 PM  | 1.3  | 1.3  | 1.1  | 81 | -3.2 | 7.8 N    |
| 1/15/2004 | 6:30 PM  | 1.3  | 1.5  | 1.1  | 80 | -3.4 | 11.3 NNW |
| 1/15/2004 | 7:00 PM  | 0.9  | 1.3  | 0.9  | 81 | -3.6 | 12.2 N   |
| 1/15/2004 | 7:30 PM  | 0.7  | 0.9  | 0.7  | 81 | -3.8 | 12.2 N   |
| 1/15/2004 | 8:00 PM  | 0.3  | 0.7  | 0.3  | 81 | -4.2 | 12.2 N   |
| 1/15/2004 | 8:30 PM  | 0    | 0.3  | -0.2 | 81 | -4.4 | 12.2 N   |
| 1/15/2004 | 9:00 PM  | -0.6 | 0    | -0.6 | 80 | -5.3 | 12.2 NNW |
| 1/15/2004 | 9:30 PM  | -0.8 | -0.6 | -0.8 | 80 | -5.5 | 12.2 NNW |
| 1/15/2004 | 10:00 PM | -1.2 | -0.8 | -1.2 | 79 | -6.1 | 13 NNW   |
| 1/15/2004 | 10:30 PM | -0.4 | -0.4 | -1.2 | 81 | -4.8 | 11.3 NNW |
| 1/15/2004 | 11:00 PM | -0.2 | -0.2 | -0.6 | 80 | -4.9 | 13 NNW   |
| 1/15/2004 | 11:30 PM | 0.5  | 0.5  | -0.2 | 81 | -4   | 13 NNW   |
| 1/16/2004 | 12:00 AM | 1.7  | 1.7  | 0.5  | 82 | -2.5 | 13.9 NNW |
| 1/16/2004 | 12:30 AM | 2.6  | 2.6  | 1.7  | 82 | -1.6 | 14.8 NW  |
| 1/16/2004 | 1:00 AM  | 3.9  | 3.9  | 2.6  | 83 | -0.1 | 14.8 NW  |
| 1/16/2004 | 1:30 AM  | 4.7  | 4.7  | 3.9  | 83 | 0.7  | 16.5 NW  |
| 1/16/2004 | 2:00 AM  | 5.8  | 5.8  | 4.7  | 84 | 2    | 16.5 NNW |
| 1/16/2004 | 2:30 AM  | 6.7  | 6.7  | 5.8  | 85 | 3.1  | 15.7 NNW |
| 1/16/2004 | 3:00 AM  | 7.2  | 7.2  | 6.7  | 85 | 3.6  | 18.3 NNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/16/2004 | 3:30 AM  | 6.7  | 7.2  | 6.7  | 85 | 3.1  | 17.4 NNW |
| 1/16/2004 | 4:00 AM  | 6.7  | 6.9  | 6.5  | 85 | 3.1  | 16.5 NNW |
| 1/16/2004 | 4:30 AM  | 6.9  | 6.9  | 6.5  | 85 | 3.3  | 16.5 NNW |
| 1/16/2004 | 5:00 AM  | 7    | 7    | 6.9  | 85 | 3.4  | 16.5 NNW |
| 1/16/2004 | 5:30 AM  | 7.2  | 7.2  | 7    | 86 | 3.9  | 14.8 NNW |
| 1/16/2004 | 6:00 AM  | 7.6  | 7.6  | 7.2  | 86 | 4.3  | 16.5 NW  |
| 1/16/2004 | 6:30 AM  | 8.3  | 8.3  | 7.6  | 86 | 5    | 15.7 NW  |
| 1/16/2004 | 7:00 AM  | 8.6  | 8.6  | 8.3  | 86 | 5.3  | 15.7 NNW |
| 1/16/2004 | 7:30 AM  | 8.8  | 8.8  | 8.6  | 86 | 5.5  | 15.7 NNW |
| 1/16/2004 | 8:00 AM  | 9    | 9    | 8.8  | 86 | 5.7  | 14.8 NNW |
| 1/16/2004 | 8:30 AM  | 9.2  | 9.2  | 9    | 86 | 5.9  | 14.8 NW  |
| 1/16/2004 | 9:00 AM  | 9.5  | 9.5  | 9.2  | 87 | 6.4  | 15.7 NW  |
| 1/16/2004 | 9:30 AM  | 9.9  | 9.9  | 9.5  | 87 | 6.8  | 16.5 NW  |
| 1/16/2004 | 10:00 AM | 10.5 | 10.5 | 9.9  | 87 | 7.4  | 16.5 NNW |
| 1/16/2004 | 10:30 AM | 10.7 | 10.7 | 10.5 | 87 | 7.6  | 15.7 NW  |
| 1/16/2004 | 11:00 AM | 10.9 | 11.1 | 10.5 | 87 | 7.8  | 16.5 NW  |
| 1/16/2004 | 11:30 AM | 11.4 | 11.4 | 10.9 | 87 | 8.3  | 14.8 NW  |
| 1/16/2004 | 12:00 PM | 11.9 | 11.9 | 11.4 | 88 | 9    | 13.9 NW  |
| 1/16/2004 | 12:30 PM | 12.3 | 12.3 | 11.9 | 88 | 9.4  | 14.8 NW  |
| 1/16/2004 | 1:00 PM  | 12.8 | 12.8 | 12.3 | 88 | 9.9  | 13.9 NW  |
| 1/16/2004 | 1:30 PM  | 13.6 | 13.6 | 12.8 | 88 | 10.7 | 13.9 NW  |
| 1/16/2004 | 2:00 PM  | 14.3 | 14.3 | 13.6 | 89 | 11.7 | 13 NW    |
| 1/16/2004 | 2:30 PM  | 14.8 | 14.8 | 14.3 | 89 | 12.1 | 14.8 NW  |
| 1/16/2004 | 3:00 PM  | 15.2 | 15.2 | 14.8 | 89 | 12.5 | 13.9 NNW |
| 1/16/2004 | 3:30 PM  | 15.9 | 15.9 | 15.2 | 90 | 13.5 | 12.2 NW  |
| 1/16/2004 | 4:00 PM  | 15.9 | 16.1 | 15.9 | 90 | 13.5 | 12.2 NNW |
| 1/16/2004 | 4:30 PM  | 15.7 | 15.9 | 15.7 | 90 | 13.3 | 13 NNW   |
| 1/16/2004 | 5:00 PM  | 15.9 | 15.9 | 15.6 | 90 | 13.5 | 14.8 NNW |
| 1/16/2004 | 5:30 PM  | 16.2 | 16.2 | 15.9 | 90 | 13.8 | 13.9 NNW |
| 1/16/2004 | 6:00 PM  | 16.2 | 16.2 | 16.2 | 90 | 13.8 | 13 NNW   |
| 1/16/2004 | 6:30 PM  | 16.2 | 16.4 | 16.2 | 89 | 13.5 | 13.9 NNW |
| 1/16/2004 | 7:00 PM  | 16.5 | 16.5 | 16.2 | 90 | 14.1 | 12.2 NNW |
| 1/16/2004 | 7:30 PM  | 16.4 | 16.5 | 16.4 | 89 | 13.7 | 12.2 NNW |
| 1/16/2004 | 8:00 PM  | 16.2 | 16.4 | 16.2 | 89 | 13.5 | 12.2 NNW |
| 1/16/2004 | 8:30 PM  | 15.9 | 16.2 | 15.9 | 89 | 13.2 | 11.3 NNW |
| 1/16/2004 | 9:00 PM  | 15.9 | 15.9 | 15.9 | 89 | 13.2 | 10.4 NNW |
| 1/16/2004 | 9:30 PM  | 16.1 | 16.1 | 15.9 | 89 | 13.4 | 10.4 NNW |
| 1/16/2004 | 10:00 PM | 16.1 | 16.1 | 15.9 | 89 | 13.4 | 9.6 NNW  |
| 1/16/2004 | 10:30 PM | 16.1 | 16.1 | 15.9 | 90 | 13.7 | 7.8 NNW  |
| 1/16/2004 | 11:00 PM | 16.1 | 16.1 | 15.9 | 90 | 13.7 | 7.8 NNW  |
| 1/16/2004 | 11:30 PM | 16.1 | 16.1 | 16.1 | 90 | 13.7 | 8.7 NNW  |
| 1/17/2004 | 12:00 AM | 16.1 | 16.1 | 16.1 | 90 | 13.7 | 7.8 NW   |
| 1/17/2004 | 12:30 AM | 16.1 | 16.1 | 16.1 | 90 | 13.7 | 7 NW     |
| 1/17/2004 | 1:00 AM  | 16.2 | 16.2 | 16.1 | 90 | 13.8 | 6.1 NW   |
| 1/17/2004 | 1:30 AM  | 16.2 | 16.2 | 16.2 | 90 | 13.8 | 5.2 NW   |
| 1/17/2004 | 2:00 AM  | 15.4 | 16.2 | 15.4 | 89 | 12.7 | 4.3 NW   |
| 1/17/2004 | 2:30 AM  | 12.9 | 15.4 | 12.9 | 88 | 10   | 5.2 W    |
| 1/17/2004 | 3:00 AM  | 12.6 | 12.8 | 12.6 | 88 | 9.7  | 6.1 W    |
| 1/17/2004 | 3:30 AM  | 12.6 | 12.6 | 12.6 | 88 | 9.7  | 6.1 WNW  |
| 1/17/2004 | 4:00 AM  | 12.6 | 12.6 | 12.6 | 88 | 9.7  | 6.1 WNW  |
| 1/17/2004 | 4:30 AM  | 12.8 | 12.8 | 12.6 | 88 | 9.9  | 5.2 WNW  |
| 1/17/2004 | 5:00 AM  | 12.8 | 12.8 | 12.8 | 88 | 9.9  | 5.2 W    |
| 1/17/2004 | 5:30 AM  | 12.6 | 12.8 | 12.6 | 88 | 9.7  | 5.2 W    |
| 1/17/2004 | 6:00 AM  | 12.4 | 12.6 | 12.4 | 88 | 9.5  | 4.3 W    |
| 1/17/2004 | 6:30 AM  | 12.3 | 12.4 | 12.3 | 88 | 9.4  | 4.3 W    |
| 1/17/2004 | 7:00 AM  | 12.3 | 12.3 | 12.3 | 88 | 9.4  | 3.5 W    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 1/17/2004 | 7:30 AM  | 12.1 | 12.3 | 12.1 | 88 | 9.2  | 4.3 W   |
| 1/17/2004 | 8:00 AM  | 12.1 | 12.1 | 12.1 | 88 | 9.2  | 3.5 W   |
| 1/17/2004 | 8:30 AM  | 12.4 | 12.4 | 12.1 | 88 | 9.5  | 4.3 W   |
| 1/17/2004 | 9:00 AM  | 12.9 | 12.9 | 12.4 | 88 | 10   | 4.3 W   |
| 1/17/2004 | 9:30 AM  | 13.8 | 13.8 | 12.9 | 89 | 11.2 | 4.3 W   |
| 1/17/2004 | 10:00 AM | 14.6 | 14.6 | 13.8 | 89 | 11.9 | 3.5 WSW |
| 1/17/2004 | 10:30 AM | 15.4 | 15.4 | 14.6 | 89 | 12.7 | 4.3 WSW |
| 1/17/2004 | 11:00 AM | 16.9 | 16.9 | 15.6 | 89 | 14.2 | 4.3 WSW |
| 1/17/2004 | 11:30 AM | 17.7 | 17.7 | 16.9 | 89 | 15   | 4.3 WSW |
| 1/17/2004 | 12:00 PM | 17.7 | 18   | 17.5 | 89 | 15   | 6.1 WSW |
| 1/17/2004 | 12:30 PM | 18.4 | 18.4 | 17.7 | 90 | 16   | 6.1 WSW |
| 1/17/2004 | 1:00 PM  | 18.1 | 18.6 | 18.1 | 89 | 15.4 | 6.1 WSW |
| 1/17/2004 | 1:30 PM  | 18.1 | 18.1 | 18   | 89 | 15.4 | 5.2 WSW |
| 1/17/2004 | 2:00 PM  | 18.3 | 18.6 | 18.1 | 88 | 15.3 | 4.3 WSW |
| 1/17/2004 | 2:30 PM  | 19.1 | 19.1 | 18.3 | 88 | 16.1 | 4.3 WSW |
| 1/17/2004 | 3:00 PM  | 19.1 | 19.4 | 19.1 | 88 | 16.1 | 2.6 SW  |
| 1/17/2004 | 3:30 PM  | 18.9 | 19.1 | 18.9 | 89 | 16.2 | 3.5 SW  |
| 1/17/2004 | 4:00 PM  | 19.1 | 19.1 | 18.9 | 89 | 16.4 | 2.6 SW  |
| 1/17/2004 | 4:30 PM  | 19.1 | 19.1 | 18.8 | 87 | 15.9 | 2.6 SW  |
| 1/17/2004 | 5:00 PM  | 19.1 | 19.1 | 18.9 | 86 | 15.6 | 1.7 SSW |
| 1/17/2004 | 5:30 PM  | 18.8 | 19.1 | 18.8 | 86 | 15.3 | 2.6 SSE |
| 1/17/2004 | 6:00 PM  | 18.3 | 18.8 | 18.3 | 87 | 15.1 | 3.5 SSE |
| 1/17/2004 | 6:30 PM  | 18.1 | 18.3 | 18.1 | 88 | 15.1 | 3.5 SE  |
| 1/17/2004 | 7:00 PM  | 18.3 | 18.3 | 18.1 | 89 | 15.6 | 4.3 SSE |
| 1/17/2004 | 7:30 PM  | 18.9 | 18.9 | 18.3 | 90 | 16.5 | 5.2 SE  |
| 1/17/2004 | 8:00 PM  | 19.4 | 19.4 | 18.9 | 89 | 16.7 | 4.3 SSE |
| 1/17/2004 | 8:30 PM  | 19.4 | 19.4 | 19.4 | 89 | 16.7 | 5.2 SE  |
| 1/17/2004 | 9:00 PM  | 20   | 20   | 19.4 | 90 | 17.5 | 5.2 SSE |
| 1/17/2004 | 9:30 PM  | 20.3 | 20.3 | 20   | 91 | 18.1 | 5.2 SE  |
| 1/17/2004 | 10:00 PM | 21   | 21   | 20.3 | 92 | 19   | 5.2 SSE |
| 1/17/2004 | 10:30 PM | 21.4 | 21.4 | 21   | 92 | 19.4 | 5.2 SSE |
| 1/17/2004 | 11:00 PM | 22.5 | 22.5 | 21.4 | 93 | 20.8 | 5.2 S   |
| 1/17/2004 | 11:30 PM | 23.3 | 23.3 | 22.5 | 93 | 21.6 | 6.1 S   |
| 1/18/2004 | 12:00 AM | 23.8 | 23.8 | 23.3 | 93 | 22.1 | 5.2 S   |
| 1/18/2004 | 12:30 AM | 24.2 | 24.2 | 23.8 | 93 | 22.5 | 5.2 S   |
| 1/18/2004 | 1:00 AM  | 24.7 | 24.7 | 24.2 | 94 | 23.2 | 5.2 S   |
| 1/18/2004 | 1:30 AM  | 25.6 | 25.6 | 24.7 | 92 | 23.6 | 7 S     |
| 1/18/2004 | 2:00 AM  | 25.8 | 25.8 | 25.6 | 92 | 23.8 | 7 SSW   |
| 1/18/2004 | 2:30 AM  | 25.8 | 25.8 | 25.8 | 92 | 23.8 | 6.1 S   |
| 1/18/2004 | 3:00 AM  | 26   | 26   | 25.8 | 92 | 24   | 5.2 SSW |
| 1/18/2004 | 3:30 AM  | 26.3 | 26.3 | 26   | 92 | 24.3 | 5.2 SSW |
| 1/18/2004 | 4:00 AM  | 26.3 | 26.3 | 26.3 | 93 | 24.6 | 5.2 S   |
| 1/18/2004 | 4:30 AM  | 26.7 | 26.7 | 26.4 | 92 | 24.7 | 5.2 S   |
| 1/18/2004 | 5:00 AM  | 27   | 27   | 26.7 | 93 | 25.2 | 5.2 S   |
| 1/18/2004 | 5:30 AM  | 27.6 | 27.6 | 27   | 93 | 25.8 | 5.2 S   |
| 1/18/2004 | 6:00 AM  | 28.1 | 28.1 | 27.6 | 92 | 26.1 | 5.2 SSW |
| 1/18/2004 | 6:30 AM  | 28.2 | 28.2 | 28.1 | 93 | 26.4 | 3.5 WSW |
| 1/18/2004 | 7:00 AM  | 29   | 29   | 28.2 | 94 | 27.5 | 5.2 WSW |
| 1/18/2004 | 7:30 AM  | 29   | 29   | 29   | 95 | 27.7 | 5.2 W   |
| 1/18/2004 | 8:00 AM  | 28.7 | 29   | 28.7 | 95 | 27.4 | 5.2 W   |
| 1/18/2004 | 8:30 AM  | 28.7 | 28.8 | 28.7 | 95 | 27.4 | 5.2 W   |
| 1/18/2004 | 9:00 AM  | 28.8 | 28.8 | 28.7 | 95 | 27.5 | 6.1 W   |
| 1/18/2004 | 9:30 AM  | 28.8 | 28.8 | 28.7 | 93 | 27   | 6.1 W   |
| 1/18/2004 | 10:00 AM | 29.7 | 29.7 | 28.8 | 88 | 26.6 | 7.8 W   |
| 1/18/2004 | 10:30 AM | 29.5 | 29.7 | 29.3 | 87 | 26.1 | 8.7 W   |
| 1/18/2004 | 11:00 AM | 30.3 | 30.4 | 29.5 | 88 | 27.2 | 9.6 W   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/18/2004 | 11:30 AM | 29.5 | 30.3 | 29.5 | 87 | 26.1 | 8.7 W    |
| 1/18/2004 | 12:00 PM | 29.1 | 29.5 | 29.1 | 86 | 25.4 | 7.8 WNW  |
| 1/18/2004 | 12:30 PM | 30.4 | 30.4 | 29.1 | 79 | 24.7 | 8.7 WNW  |
| 1/18/2004 | 1:00 PM  | 30   | 30.4 | 29.7 | 81 | 24.9 | 9.6 WNW  |
| 1/18/2004 | 1:30 PM  | 30.6 | 30.6 | 29.5 | 78 | 24.6 | 8.7 W    |
| 1/18/2004 | 2:00 PM  | 25.7 | 30.7 | 25.7 | 90 | 23.2 | 11.3 NW  |
| 1/18/2004 | 2:30 PM  | 26.7 | 26.7 | 25.7 | 80 | 21.4 | 9.6 WNW  |
| 1/18/2004 | 3:00 PM  | 26.6 | 26.9 | 26.6 | 73 | 19.1 | 13 NW    |
| 1/18/2004 | 3:30 PM  | 26.6 | 26.6 | 26.4 | 71 | 18.5 | 10.4 WNW |
| 1/18/2004 | 4:00 PM  | 26.7 | 26.7 | 26.6 | 65 | 16.5 | 10.4 WNW |
| 1/18/2004 | 4:30 PM  | 26.1 | 26.7 | 26.1 | 64 | 15.6 | 11.3 WNW |
| 1/18/2004 | 5:00 PM  | 25.3 | 26.1 | 25.3 | 68 | 16.2 | 10.4 WNW |
| 1/18/2004 | 5:30 PM  | 24.2 | 25.3 | 24.2 | 74 | 17.1 | 10.4 WNW |
| 1/18/2004 | 6:00 PM  | 23.3 | 24.2 | 23.3 | 78 | 17.5 | 10.4 WNW |
| 1/18/2004 | 6:30 PM  | 23.2 | 23.3 | 23.2 | 78 | 17.4 | 9.6 W    |
| 1/18/2004 | 7:00 PM  | 22.9 | 23.2 | 22.9 | 78 | 17.1 | 7.8 W    |
| 1/18/2004 | 7:30 PM  | 22.1 | 22.9 | 22.1 | 86 | 18.6 | 9.6 W    |
| 1/18/2004 | 8:00 PM  | 21.4 | 22.1 | 21.3 | 90 | 18.9 | 7 W      |
| 1/18/2004 | 8:30 PM  | 21.6 | 21.6 | 21.3 | 91 | 19.4 | 7.8 W    |
| 1/18/2004 | 9:00 PM  | 21.3 | 21.6 | 21.3 | 92 | 19.3 | 7 WNW    |
| 1/18/2004 | 9:30 PM  | 21.4 | 21.4 | 21.3 | 92 | 19.4 | 6.1 WNW  |
| 1/18/2004 | 10:00 PM | 21.1 | 21.4 | 21.1 | 91 | 18.9 | 7.8 WNW  |
| 1/18/2004 | 10:30 PM | 20.3 | 21.1 | 20.3 | 87 | 17   | 12.2 NW  |
| 1/18/2004 | 11:00 PM | 20.2 | 20.3 | 20.2 | 84 | 16.1 | 13.9 NW  |
| 1/18/2004 | 11:30 PM | 19.9 | 20.2 | 19.9 | 84 | 15.8 | 12.2 NW  |
| 1/19/2004 | 12:00 AM | 19.1 | 19.9 | 19.1 | 82 | 14.5 | 13.9 NW  |
| 1/19/2004 | 12:30 AM | 18.6 | 19.1 | 18.6 | 82 | 14   | 13 NW    |
| 1/19/2004 | 1:00 AM  | 17.7 | 18.6 | 17.7 | 85 | 14   | 13.9 NW  |
| 1/19/2004 | 1:30 AM  | 17.3 | 17.7 | 17.3 | 87 | 14.1 | 12.2 NW  |
| 1/19/2004 | 2:00 AM  | 16.7 | 17.3 | 16.7 | 88 | 13.8 | 13 NW    |
| 1/19/2004 | 2:30 AM  | 15.4 | 16.7 | 15.4 | 88 | 12.5 | 15.7 NW  |
| 1/19/2004 | 3:00 AM  | 14.9 | 15.4 | 14.9 | 88 | 12   | 13 NW    |
| 1/19/2004 | 3:30 AM  | 14   | 14.9 | 14   | 87 | 10.8 | 13.9 NW  |
| 1/19/2004 | 4:00 AM  | 14   | 14   | 13.8 | 88 | 11.1 | 10.4 NW  |
| 1/19/2004 | 4:30 AM  | 14.3 | 14.3 | 14   | 87 | 11.1 | 9.6 NW   |
| 1/19/2004 | 5:00 AM  | 14.4 | 14.4 | 14.3 | 87 | 11.2 | 11.3 NW  |
| 1/19/2004 | 5:30 AM  | 14.1 | 14.4 | 14.1 | 87 | 10.9 | 12.2 NW  |
| 1/19/2004 | 6:00 AM  | 14   | 14.1 | 14   | 87 | 10.8 | 13 NW    |
| 1/19/2004 | 6:30 AM  | 14.1 | 14.1 | 14   | 88 | 11.2 | 10.4 NW  |
| 1/19/2004 | 7:00 AM  | 14.1 | 14.3 | 14.1 | 88 | 11.2 | 10.4 NW  |
| 1/19/2004 | 7:30 AM  | 13.8 | 14.1 | 13.8 | 88 | 10.9 | 11.3 NW  |
| 1/19/2004 | 8:00 AM  | 14   | 14   | 13.8 | 88 | 11.1 | 8.7 NW   |
| 1/19/2004 | 8:30 AM  | 14.3 | 14.3 | 14   | 88 | 11.4 | 10.4 NW  |
| 1/19/2004 | 9:00 AM  | 14   | 14.3 | 14   | 86 | 10.6 | 12.2 NW  |
| 1/19/2004 | 9:30 AM  | 13.8 | 14   | 13.8 | 87 | 10.6 | 13 NW    |
| 1/19/2004 | 10:00 AM | 13.8 | 14   | 13.8 | 86 | 10.4 | 13 NW    |
| 1/19/2004 | 10:30 AM | 14.3 | 14.3 | 13.8 | 87 | 11.1 | 12.2 NW  |
| 1/19/2004 | 11:00 AM | 14.8 | 14.8 | 14.3 | 86 | 11.4 | 13 NW    |
| 1/19/2004 | 11:30 AM | 15.1 | 15.1 | 14.8 | 86 | 11.7 | 11.3 NW  |
| 1/19/2004 | 12:00 PM | 15.1 | 15.1 | 14.9 | 87 | 11.9 | 12.2 NW  |
| 1/19/2004 | 12:30 PM | 14.9 | 15.2 | 14.9 | 87 | 11.7 | 9.6 WNW  |
| 1/19/2004 | 1:00 PM  | 14.4 | 14.9 | 14.4 | 87 | 11.2 | 9.6 WNW  |
| 1/19/2004 | 1:30 PM  | 14.4 | 14.4 | 14.3 | 88 | 11.5 | 9.6 WNW  |
| 1/19/2004 | 2:00 PM  | 14.3 | 14.4 | 14.3 | 88 | 11.4 | 9.6 WNW  |
| 1/19/2004 | 2:30 PM  | 14.4 | 14.4 | 14.3 | 88 | 11.5 | 10.4 WNW |
| 1/19/2004 | 3:00 PM  | 14.6 | 14.6 | 14.4 | 88 | 11.7 | 10.4 WNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/19/2004 | 3:30 PM  | 14.6 | 14.6 | 14.6 | 88 | 11.7 | 10.4 WNW |
| 1/19/2004 | 4:00 PM  | 14.6 | 14.8 | 14.6 | 88 | 11.7 | 8.7 WNW  |
| 1/19/2004 | 4:30 PM  | 14.4 | 14.6 | 14.4 | 88 | 11.5 | 9.6 WNW  |
| 1/19/2004 | 5:00 PM  | 14.4 | 14.4 | 14.4 | 88 | 11.5 | 8.7 WNW  |
| 1/19/2004 | 5:30 PM  | 14.6 | 14.6 | 14.6 | 89 | 11.9 | 7 WNW    |
| 1/19/2004 | 6:00 PM  | 15.1 | 15.1 | 14.6 | 89 | 12.4 | 6.1 W    |
| 1/19/2004 | 6:30 PM  | 15.4 | 15.4 | 15.1 | 90 | 13   | 5.2 WNW  |
| 1/19/2004 | 7:00 PM  | 16.4 | 16.4 | 15.4 | 90 | 14   | 7.8 NW   |
| 1/19/2004 | 7:30 PM  | 16.1 | 16.4 | 16.1 | 89 | 13.4 | 8.7 NNW  |
| 1/19/2004 | 8:00 PM  | 15.6 | 16.1 | 15.6 | 89 | 12.9 | 9.6 NNW  |
| 1/19/2004 | 8:30 PM  | 15.6 | 15.6 | 15.4 | 88 | 12.7 | 7.8 NNW  |
| 1/19/2004 | 9:00 PM  | 15.6 | 15.6 | 15.4 | 89 | 12.9 | 7.8 NW   |
| 1/19/2004 | 9:30 PM  | 15.6 | 15.6 | 15.6 | 89 | 12.9 | 7.8 NW   |
| 1/19/2004 | 10:00 PM | 15.2 | 15.6 | 15.2 | 89 | 12.5 | 7.8 NW   |
| 1/19/2004 | 10:30 PM | 15.2 | 15.2 | 15.2 | 89 | 12.5 | 7 NW     |
| 1/19/2004 | 11:00 PM | 15.1 | 15.2 | 15.1 | 89 | 12.4 | 6.1 NW   |
| 1/19/2004 | 11:30 PM | 15.1 | 15.1 | 15.1 | 89 | 12.4 | 6.1 NW   |
| 1/20/2004 | 12:00 AM | 14.6 | 15.1 | 14.6 | 89 | 11.9 | 7.8 NW   |
| 1/20/2004 | 12:30 AM | 14.8 | 14.8 | 14.6 | 89 | 12.1 | 6.1 NNW  |
| 1/20/2004 | 1:00 AM  | 14.9 | 14.9 | 14.8 | 89 | 12.2 | 5.2 NNW  |
| 1/20/2004 | 1:30 AM  | 14.8 | 14.9 | 14.8 | 89 | 12.1 | 4.3 NNW  |
| 1/20/2004 | 2:00 AM  | 14.8 | 14.8 | 14.8 | 89 | 12.1 | 4.3 NNW  |
| 1/20/2004 | 2:30 AM  | 15.1 | 15.1 | 14.8 | 90 | 12.7 | 4.3 NW   |
| 1/20/2004 | 3:00 AM  | 15.4 | 15.4 | 15.1 | 90 | 13   | 3.5 NW   |
| 1/20/2004 | 3:30 AM  | 15.6 | 15.6 | 15.4 | 90 | 13.2 | 1.7 NW   |
| 1/20/2004 | 4:00 AM  | 15.4 | 15.7 | 15.4 | 90 | 13   | 3.5 W    |
| 1/20/2004 | 4:30 AM  | 15.1 | 15.4 | 15.1 | 90 | 12.7 | 5.2 WNW  |
| 1/20/2004 | 5:00 AM  | 15.1 | 15.1 | 15.1 | 90 | 12.7 | 3.5 WNW  |
| 1/20/2004 | 5:30 AM  | 15.2 | 15.2 | 15.1 | 90 | 12.8 | 4.3 WNW  |
| 1/20/2004 | 6:00 AM  | 15.4 | 15.4 | 15.2 | 90 | 13   | 4.3 NW   |
| 1/20/2004 | 6:30 AM  | 15.7 | 15.7 | 15.4 | 89 | 13   | 6.1 N    |
| 1/20/2004 | 7:00 AM  | 15.1 | 15.7 | 15.1 | 89 | 12.4 | 6.1 N    |
| 1/20/2004 | 7:30 AM  | 14.3 | 15.1 | 14.3 | 88 | 11.4 | 6.1 N    |
| 1/20/2004 | 8:00 AM  | 14.1 | 14.3 | 14.1 | 88 | 11.2 | 5.2 N    |
| 1/20/2004 | 8:30 AM  | 14.3 | 14.3 | 14.1 | 89 | 11.7 | 5.2 N    |
| 1/20/2004 | 9:00 AM  | 14.4 | 14.4 | 14.3 | 88 | 11.5 | 5.2 NNW  |
| 1/20/2004 | 9:30 AM  | 14.8 | 14.8 | 14.4 | 87 | 11.6 | 6.1 NNW  |
| 1/20/2004 | 10:00 AM | 14.6 | 14.9 | 14.6 | 87 | 11.4 | 7.8 NNW  |
| 1/20/2004 | 10:30 AM | 14.8 | 14.9 | 14.6 | 86 | 11.4 | 7.8 NNW  |
| 1/20/2004 | 11:00 AM | 15.1 | 15.2 | 14.8 | 88 | 12.2 | 7.8 NNW  |
| 1/20/2004 | 11:30 AM | 15.1 | 15.2 | 14.9 | 87 | 11.9 | 7.8 NW   |
| 1/20/2004 | 12:00 PM | 15.1 | 15.4 | 15.1 | 87 | 11.9 | 8.7 NW   |
| 1/20/2004 | 12:30 PM | 15.4 | 15.7 | 15.1 | 87 | 12.2 | 10.4 NW  |
| 1/20/2004 | 1:00 PM  | 15.7 | 15.7 | 15.2 | 87 | 12.5 | 9.6 NW   |
| 1/20/2004 | 1:30 PM  | 15.9 | 16.5 | 15.7 | 87 | 12.7 | 9.6 NW   |
| 1/20/2004 | 2:00 PM  | 16.2 | 16.2 | 15.9 | 87 | 13   | 9.6 NW   |
| 1/20/2004 | 2:30 PM  | 15.7 | 16.5 | 15.7 | 87 | 12.5 | 9.6 WNW  |
| 1/20/2004 | 3:00 PM  | 15.2 | 15.7 | 15.2 | 87 | 12   | 9.6 WNW  |
| 1/20/2004 | 3:30 PM  | 14.8 | 15.4 | 14.8 | 88 | 11.9 | 9.6 WNW  |
| 1/20/2004 | 4:00 PM  | 14.9 | 14.9 | 14.8 | 89 | 12.2 | 8.7 WNW  |
| 1/20/2004 | 4:30 PM  | 14.9 | 14.9 | 14.9 | 89 | 12.2 | 7.8 WNW  |
| 1/20/2004 | 5:00 PM  | 14.9 | 15.1 | 14.9 | 89 | 12.2 | 6.1 W    |
| 1/20/2004 | 5:30 PM  | 14.4 | 14.9 | 14.4 | 89 | 11.8 | 6.1 W    |
| 1/20/2004 | 6:00 PM  | 13.8 | 14.4 | 13.8 | 88 | 10.9 | 6.1 W    |
| 1/20/2004 | 6:30 PM  | 13.5 | 13.8 | 13.5 | 88 | 10.6 | 7 W      |
| 1/20/2004 | 7:00 PM  | 13.3 | 13.5 | 13.3 | 88 | 10.4 | 7 W      |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 1/20/2004 | 7:30 PM  | 13.6 | 13.6 | 13.3 | 89 | 11   | 6.1 W   |
| 1/20/2004 | 8:00 PM  | 14   | 14   | 13.6 | 89 | 11.4 | 5.2 W   |
| 1/20/2004 | 8:30 PM  | 14.3 | 14.3 | 14   | 89 | 11.7 | 4.3 WNW |
| 1/20/2004 | 9:00 PM  | 15.7 | 15.7 | 14.3 | 90 | 13.3 | 7.8 NW  |
| 1/20/2004 | 9:30 PM  | 15.6 | 15.7 | 15.6 | 89 | 12.9 | 9.6 NW  |
| 1/20/2004 | 10:00 PM | 15.7 | 15.9 | 15.6 | 87 | 12.5 | 9.6 NW  |
| 1/20/2004 | 10:30 PM | 15.6 | 15.7 | 15.4 | 86 | 12.2 | 8.7 NNW |
| 1/20/2004 | 11:00 PM | 15.6 | 15.6 | 15.4 | 87 | 12.4 | 7 NNW   |
| 1/20/2004 | 11:30 PM | 15.6 | 15.7 | 15.6 | 88 | 12.7 | 8.7 NNW |
| 1/21/2004 | 12:00 AM | 15.4 | 15.6 | 15.4 | 88 | 12.5 | 7.8 NNW |
| 1/21/2004 | 12:30 AM | 14.9 | 15.4 | 14.9 | 87 | 11.7 | 7 NW    |
| 1/21/2004 | 1:00 AM  | 14.8 | 14.9 | 14.8 | 89 | 12.1 | 5.2 WNW |
| 1/21/2004 | 1:30 AM  | 14.8 | 14.9 | 14.8 | 89 | 12.1 | 4.3 WNW |
| 1/21/2004 | 2:00 AM  | 14.4 | 14.8 | 14.4 | 89 | 11.8 | 5.2 WNW |
| 1/21/2004 | 2:30 AM  | 14.4 | 14.4 | 14.4 | 89 | 11.8 | 5.2 NW  |
| 1/21/2004 | 3:00 AM  | 14.3 | 14.4 | 14.3 | 89 | 11.7 | 7 NW    |
| 1/21/2004 | 3:30 AM  | 14.3 | 14.3 | 14.3 | 89 | 11.7 | 5.2 WNW |
| 1/21/2004 | 4:00 AM  | 14.3 | 14.3 | 14.3 | 89 | 11.7 | 4.3 WNW |
| 1/21/2004 | 4:30 AM  | 13.8 | 14.3 | 13.8 | 88 | 10.9 | 3.5 W   |
| 1/21/2004 | 5:00 AM  | 12.9 | 13.8 | 12.9 | 88 | 10   | 4.3 W   |
| 1/21/2004 | 5:30 AM  | 12.6 | 12.9 | 12.4 | 88 | 9.7  | 4.3 W   |
| 1/21/2004 | 6:00 AM  | 12.4 | 12.4 | 12.4 | 88 | 9.5  | 3.5 W   |
| 1/21/2004 | 6:30 AM  | 12.3 | 12.4 | 12.3 | 88 | 9.4  | 2.6 WSW |
| 1/21/2004 | 7:00 AM  | 12.1 | 12.3 | 12.1 | 88 | 9.2  | 3.5 W   |
| 1/21/2004 | 7:30 AM  | 11.9 | 12.1 | 11.9 | 88 | 9    | 2.6 W   |
| 1/21/2004 | 8:00 AM  | 11.7 | 11.9 | 11.7 | 87 | 8.6  | 2.6 WSW |
| 1/21/2004 | 8:30 AM  | 11.7 | 11.7 | 11.6 | 87 | 8.6  | 2.6 WSW |
| 1/21/2004 | 9:00 AM  | 12.3 | 12.3 | 11.7 | 87 | 9.2  | 2.6 WSW |
| 1/21/2004 | 9:30 AM  | 13.5 | 13.5 | 12.3 | 87 | 10.4 | 3.5 W   |
| 1/21/2004 | 10:00 AM | 15.7 | 15.9 | 13.6 | 87 | 12.5 | 3.5 W   |
| 1/21/2004 | 10:30 AM | 16.5 | 16.5 | 15.7 | 87 | 13.3 | 5.2 W   |
| 1/21/2004 | 11:00 AM | 18.3 | 18.4 | 16.5 | 86 | 14.8 | 4.3 W   |
| 1/21/2004 | 11:30 AM | 18.1 | 18.4 | 18   | 87 | 14.9 | 4.3 W   |
| 1/21/2004 | 12:00 PM | 18.9 | 19.2 | 18.3 | 85 | 15.1 | 4.3 WSW |
| 1/21/2004 | 12:30 PM | 18.3 | 18.9 | 18.3 | 85 | 14.5 | 6.1 WNW |
| 1/21/2004 | 1:00 PM  | 20   | 20   | 18.3 | 83 | 15.7 | 5.2 W   |
| 1/21/2004 | 1:30 PM  | 20.2 | 20.5 | 19.9 | 83 | 15.9 | 5.2 W   |
| 1/21/2004 | 2:00 PM  | 21.1 | 21.3 | 20.2 | 82 | 16.5 | 5.2 WSW |
| 1/21/2004 | 2:30 PM  | 20.6 | 21.3 | 20.5 | 82 | 16   | 6.1 WSW |
| 1/21/2004 | 3:00 PM  | 20.3 | 20.6 | 20.2 | 81 | 15.4 | 7.8 WSW |
| 1/21/2004 | 3:30 PM  | 20.2 | 20.5 | 20.2 | 80 | 15   | 6.1 WSW |
| 1/21/2004 | 4:00 PM  | 19.5 | 20.2 | 19.5 | 80 | 14.3 | 5.2 SW  |
| 1/21/2004 | 4:30 PM  | 18.8 | 19.5 | 18.8 | 80 | 13.7 | 5.2 W   |
| 1/21/2004 | 5:00 PM  | 18   | 18.8 | 18   | 81 | 13.2 | 2.6 SW  |
| 1/21/2004 | 5:30 PM  | 17   | 18   | 16.9 | 78 | 11.3 | 0.9 SSW |
| 1/21/2004 | 6:00 PM  | 15.1 | 17   | 15.1 | 79 | 9.8  | 1.7 SSW |
| 1/21/2004 | 6:30 PM  | 14.4 | 15.2 | 14.3 | 76 | 8.2  | 1.7 SE  |
| 1/21/2004 | 7:00 PM  | 15.6 | 15.6 | 14.4 | 74 | 8.8  | 3.5 SSE |
| 1/21/2004 | 7:30 PM  | 16.5 | 16.5 | 15.6 | 70 | 8.4  | 4.3 SSE |
| 1/21/2004 | 8:00 PM  | 16.7 | 16.7 | 16.4 | 70 | 8.6  | 3.5 SSE |
| 1/21/2004 | 8:30 PM  | 16.7 | 16.7 | 16.5 | 74 | 9.8  | 3.5 S   |
| 1/21/2004 | 9:00 PM  | 16.9 | 16.9 | 16.7 | 77 | 10.9 | 3.5 S   |
| 1/21/2004 | 9:30 PM  | 16.9 | 16.9 | 16.9 | 84 | 12.9 | 2.6 SSW |
| 1/21/2004 | 10:00 PM | 17.5 | 17.5 | 16.9 | 84 | 13.5 | 3.5 S   |
| 1/21/2004 | 10:30 PM | 18.4 | 18.4 | 17.5 | 87 | 15.2 | 5.2 S   |
| 1/21/2004 | 11:00 PM | 18.8 | 18.8 | 18.4 | 87 | 15.6 | 5.2 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/21/2004 | 11:30 PM | 19.1 | 19.1 | 18.8 | 85 | 15.3 | 6.1 S    |
| 1/22/2004 | 12:00 AM | 19.5 | 19.5 | 19.1 | 82 | 14.9 | 7 S      |
| 1/22/2004 | 12:30 AM | 20.2 | 20.2 | 19.5 | 79 | 14.7 | 7.8 S    |
| 1/22/2004 | 1:00 AM  | 20.5 | 20.5 | 20.2 | 77 | 14.4 | 7.8 S    |
| 1/22/2004 | 1:30 AM  | 20.8 | 20.8 | 20.5 | 79 | 15.3 | 7.8 SSW  |
| 1/22/2004 | 2:00 AM  | 21   | 21   | 20.8 | 81 | 16.1 | 7.8 SSW  |
| 1/22/2004 | 2:30 AM  | 21.4 | 21.4 | 21   | 79 | 15.9 | 7.8 SSW  |
| 1/22/2004 | 3:00 AM  | 22.2 | 22.2 | 21.4 | 77 | 16.1 | 7 S      |
| 1/22/2004 | 3:30 AM  | 22.5 | 22.5 | 22.2 | 79 | 17   | 7.8 SSW  |
| 1/22/2004 | 4:00 AM  | 23.2 | 23.2 | 22.5 | 79 | 17.7 | 7 SSW    |
| 1/22/2004 | 4:30 AM  | 23.9 | 23.9 | 23.2 | 79 | 18.3 | 7.8 S    |
| 1/22/2004 | 5:00 AM  | 24.5 | 24.5 | 23.9 | 80 | 19.2 | 7 SSW    |
| 1/22/2004 | 5:30 AM  | 25.1 | 25.1 | 24.5 | 80 | 19.8 | 7.8 SSW  |
| 1/22/2004 | 6:00 AM  | 25.1 | 25.1 | 25.1 | 81 | 20.1 | 9.6 SSW  |
| 1/22/2004 | 6:30 AM  | 25.6 | 25.6 | 25.1 | 81 | 20.6 | 9.6 SSW  |
| 1/22/2004 | 7:00 AM  | 25.3 | 25.6 | 24.8 | 82 | 20.6 | 10.4 SSW |
| 1/22/2004 | 7:30 AM  | 26.1 | 26.1 | 25.3 | 77 | 19.9 | 8.7 SSW  |
| 1/22/2004 | 8:00 AM  | 26.7 | 26.9 | 26.1 | 77 | 20.5 | 10.4 SSW |
| 1/22/2004 | 8:30 AM  | 25.8 | 26.9 | 25.8 | 90 | 23.3 | 8.7 SW   |
| 1/22/2004 | 9:00 AM  | 26   | 26   | 25.7 | 93 | 24.3 | 7.8 SW   |
| 1/22/2004 | 9:30 AM  | 27.3 | 27.3 | 26   | 89 | 24.5 | 8.7 SW   |
| 1/22/2004 | 10:00 AM | 26   | 27.3 | 25.7 | 77 | 19.8 | 15.7 W   |
| 1/22/2004 | 10:30 AM | 27.2 | 27.2 | 26.1 | 68 | 18   | 14.8 W   |
| 1/22/2004 | 11:00 AM | 26.9 | 27.2 | 26.4 | 65 | 16.7 | 13 W     |
| 1/22/2004 | 11:30 AM | 25.1 | 26.9 | 25.1 | 68 | 16   | 13.9 W   |
| 1/22/2004 | 12:00 PM | 25   | 25.6 | 25   | 71 | 16.9 | 12.2 W   |
| 1/22/2004 | 12:30 PM | 23.2 | 25   | 23.2 | 79 | 17.7 | 13 W     |
| 1/22/2004 | 1:00 PM  | 21.1 | 23.2 | 21.1 | 90 | 18.6 | 8.7 NW   |
| 1/22/2004 | 1:30 PM  | 21.6 | 21.6 | 21.1 | 90 | 19.1 | 7.8 WNW  |
| 1/22/2004 | 2:00 PM  | 21.6 | 21.9 | 21.6 | 87 | 18.3 | 10.4 WNW |
| 1/22/2004 | 2:30 PM  | 21.3 | 21.6 | 21.1 | 78 | 15.5 | 12.2 WNW |
| 1/22/2004 | 3:00 PM  | 20.5 | 21.3 | 20.5 | 83 | 16.2 | 11.3 WNW |
| 1/22/2004 | 3:30 PM  | 20.3 | 20.5 | 19.9 | 72 | 12.7 | 11.3 WNW |
| 1/22/2004 | 4:00 PM  | 19.1 | 20.3 | 19.1 | 66 | 9.6  | 13 WNW   |
| 1/22/2004 | 4:30 PM  | 18.1 | 19.2 | 18.1 | 61 | 6.9  | 12.2 WNW |
| 1/22/2004 | 5:00 PM  | 16.7 | 18.1 | 16.7 | 57 | 4.1  | 12.2 W   |
| 1/22/2004 | 5:30 PM  | 15.7 | 16.7 | 15.7 | 69 | 7.3  | 12.2 W   |
| 1/22/2004 | 6:00 PM  | 14.9 | 15.7 | 14.9 | 73 | 7.8  | 13.9 W   |
| 1/22/2004 | 6:30 PM  | 14.6 | 14.9 | 14.6 | 74 | 7.8  | 14.8 W   |
| 1/22/2004 | 7:00 PM  | 14.3 | 14.6 | 14.3 | 79 | 9    | 13.9 W   |
| 1/22/2004 | 7:30 PM  | 13.1 | 14.3 | 13.1 | 86 | 9.7  | 13 W     |
| 1/22/2004 | 8:00 PM  | 12.6 | 13.1 | 12.6 | 86 | 9.2  | 11.3 W   |
| 1/22/2004 | 8:30 PM  | 12.1 | 12.6 | 12.1 | 86 | 8.7  | 11.3 W   |
| 1/22/2004 | 9:00 PM  | 11.6 | 12.1 | 11.6 | 87 | 8.5  | 10.4 W   |
| 1/22/2004 | 9:30 PM  | 11.2 | 11.6 | 11.2 | 87 | 8.1  | 9.6 W    |
| 1/22/2004 | 10:00 PM | 10.9 | 11.2 | 10.9 | 86 | 7.5  | 10.4 W   |
| 1/22/2004 | 10:30 PM | 10.5 | 10.9 | 10.5 | 86 | 7.1  | 11.3 W   |
| 1/22/2004 | 11:00 PM | 10.4 | 10.5 | 10.4 | 84 | 6.5  | 11.3 W   |
| 1/22/2004 | 11:30 PM | 10   | 10.4 | 10   | 83 | 5.9  | 10.4 W   |
| 1/23/2004 | 12:00 AM | 9.7  | 10   | 9.7  | 82 | 5.3  | 9.6 W    |
| 1/23/2004 | 12:30 AM | 9    | 9.7  | 9    | 80 | 4.1  | 9.6 W    |
| 1/23/2004 | 1:00 AM  | 9    | 9    | 9    | 79 | 3.8  | 8.7 W    |
| 1/23/2004 | 1:30 AM  | 9    | 9    | 9    | 77 | 3.3  | 8.7 W    |
| 1/23/2004 | 2:00 AM  | 8.4  | 9    | 8.4  | 76 | 2.4  | 9.6 W    |
| 1/23/2004 | 2:30 AM  | 8.4  | 8.4  | 8.4  | 76 | 2.4  | 11.3 W   |
| 1/23/2004 | 3:00 AM  | 8.3  | 8.4  | 8.3  | 76 | 2.3  | 9.6 W    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 1/23/2004 | 3:30 AM  | 8.3  | 8.3  | 8.3  | 73 | 1.4  | 11.3 W  |
| 1/23/2004 | 4:00 AM  | 8.3  | 8.4  | 8.3  | 72 | 1.1  | 10.4 W  |
| 1/23/2004 | 4:30 AM  | 8.4  | 8.4  | 8.3  | 71 | 0.9  | 10.4 W  |
| 1/23/2004 | 5:00 AM  | 8.6  | 8.8  | 8.4  | 71 | 1.1  | 11.3 W  |
| 1/23/2004 | 5:30 AM  | 8.8  | 8.8  | 8.6  | 71 | 1.3  | 10.4 W  |
| 1/23/2004 | 6:00 AM  | 8.8  | 9    | 8.8  | 74 | 2.2  | 10.4 W  |
| 1/23/2004 | 6:30 AM  | 8.8  | 8.8  | 8.8  | 75 | 2.5  | 9.6 W   |
| 1/23/2004 | 7:00 AM  | 8.8  | 8.8  | 8.6  | 77 | 3.1  | 9.6 W   |
| 1/23/2004 | 7:30 AM  | 8.4  | 8.8  | 8.4  | 81 | 3.8  | 10.4 W  |
| 1/23/2004 | 8:00 AM  | 8.1  | 8.4  | 8.1  | 83 | 4    | 10.4 W  |
| 1/23/2004 | 8:30 AM  | 7.9  | 8.1  | 7.9  | 84 | 4.1  | 9.6 W   |
| 1/23/2004 | 9:00 AM  | 7.9  | 7.9  | 7.7  | 84 | 4.1  | 9.6 W   |
| 1/23/2004 | 9:30 AM  | 8.3  | 8.3  | 7.9  | 84 | 4.5  | 9.6 W   |
| 1/23/2004 | 10:00 AM | 8.6  | 8.6  | 8.3  | 83 | 4.5  | 9.6 WNW |
| 1/23/2004 | 10:30 AM | 9    | 9    | 8.6  | 84 | 5.1  | 7.8 WNW |
| 1/23/2004 | 11:00 AM | 9    | 9    | 8.8  | 85 | 5.4  | 6.1 NW  |
| 1/23/2004 | 11:30 AM | 9.3  | 9.3  | 9    | 86 | 6    | 4.3 NW  |
| 1/23/2004 | 12:00 PM | 9.9  | 9.9  | 9.3  | 86 | 6.6  | 4.3 NW  |
| 1/23/2004 | 12:30 PM | 10.4 | 10.4 | 9.9  | 87 | 7.3  | 3.5 NNW |
| 1/23/2004 | 1:00 PM  | 10.7 | 10.7 | 10.4 | 87 | 7.6  | 7 NW    |
| 1/23/2004 | 1:30 PM  | 10.9 | 10.9 | 10.7 | 87 | 7.8  | 4.3 NNW |
| 1/23/2004 | 2:00 PM  | 11.1 | 11.1 | 10.9 | 87 | 8    | 5.2 NW  |
| 1/23/2004 | 2:30 PM  | 11.2 | 11.4 | 11.1 | 87 | 8.1  | 5.2 NW  |
| 1/23/2004 | 3:00 PM  | 11.2 | 11.4 | 11.1 | 87 | 8.1  | 7 WNW   |
| 1/23/2004 | 3:30 PM  | 11.4 | 11.4 | 11.2 | 87 | 8.3  | 5.2 WNW |
| 1/23/2004 | 4:00 PM  | 11.4 | 11.6 | 11.4 | 87 | 8.3  | 5.2 WNW |
| 1/23/2004 | 4:30 PM  | 11.1 | 11.4 | 11.1 | 87 | 8    | 5.2 WNW |
| 1/23/2004 | 5:00 PM  | 10.9 | 11.1 | 10.9 | 87 | 7.8  | 3.5 WNW |
| 1/23/2004 | 5:30 PM  | 10.7 | 10.9 | 10.7 | 87 | 7.6  | 3.5 WNW |
| 1/23/2004 | 6:00 PM  | 10.7 | 10.7 | 10.7 | 87 | 7.6  | 2.6 WNW |
| 1/23/2004 | 6:30 PM  | 10.7 | 10.7 | 10.7 | 87 | 7.6  | 1.7 WNW |
| 1/23/2004 | 7:00 PM  | 10.5 | 10.7 | 10.5 | 87 | 7.4  | 1.7 WNW |
| 1/23/2004 | 7:30 PM  | 10.4 | 10.5 | 10.4 | 87 | 7.3  | 1.7 WNW |
| 1/23/2004 | 8:00 PM  | 10.4 | 10.4 | 10.4 | 86 | 7    | 1.7 WNW |
| 1/23/2004 | 8:30 PM  | 9.9  | 10.4 | 9.9  | 85 | 6.3  | 1.7 W   |
| 1/23/2004 | 9:00 PM  | 9.9  | 9.9  | 9.9  | 85 | 6.3  | 1.7 W   |
| 1/23/2004 | 9:30 PM  | 9.7  | 9.9  | 9.7  | 86 | 6.4  | 0.9 W   |
| 1/23/2004 | 10:00 PM | 9.7  | 9.7  | 9.7  | 85 | 6.1  | 0.9 WNW |
| 1/23/2004 | 10:30 PM | 9.7  | 9.7  | 9.7  | 85 | 6.1  | 2.6 WNW |
| 1/23/2004 | 11:00 PM | 9.9  | 9.9  | 9.7  | 86 | 6.6  | 2.6 WNW |
| 1/23/2004 | 11:30 PM | 10   | 10   | 9.9  | 86 | 6.6  | 1.7 WNW |
| 1/24/2004 | 12:00 AM | 10.2 | 10.2 | 10   | 87 | 7.1  | 1.7 WNW |
| 1/24/2004 | 12:30 AM | 10   | 10.2 | 10   | 87 | 6.9  | 0.9 NW  |
| 1/24/2004 | 1:00 AM  | 10   | 10   | 10   | 87 | 6.9  | 0.9 WNW |
| 1/24/2004 | 1:30 AM  | 10   | 10   | 10   | 87 | 6.9  | 0.9 NW  |
| 1/24/2004 | 2:00 AM  | 10   | 10   | 10   | 87 | 6.9  | 0.9 N   |
| 1/24/2004 | 2:30 AM  | 10.2 | 10.2 | 10   | 87 | 7.1  | 0 N     |
| 1/24/2004 | 3:00 AM  | 10.2 | 10.2 | 10.2 | 87 | 7.1  | 0 ---   |
| 1/24/2004 | 3:30 AM  | 10.2 | 10.5 | 10.2 | 85 | 6.6  | 3.5 NNE |
| 1/24/2004 | 4:00 AM  | 9.5  | 10.2 | 9.5  | 84 | 5.6  | 3.5 NNE |
| 1/24/2004 | 4:30 AM  | 9    | 9.5  | 9    | 85 | 5.4  | 1.7 NNE |
| 1/24/2004 | 5:00 AM  | 8.8  | 9    | 8.8  | 85 | 5.2  | 0.9 NNE |
| 1/24/2004 | 5:30 AM  | 4.8  | 8.8  | 4.8  | 82 | 0.5  | 1.7 ESE |
| 1/24/2004 | 6:00 AM  | 2.8  | 4.8  | 2.8  | 82 | -1.4 | 2.6 ESE |
| 1/24/2004 | 6:30 AM  | 1.8  | 2.8  | 1.8  | 81 | -2.7 | 1.7 ESE |
| 1/24/2004 | 7:00 AM  | 1.7  | 1.8  | 1.7  | 81 | -2.8 | 0.9 ESE |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/24/2004 | 7:30 AM  | 0.7  | 1.7  | 0.7  | 80 | -4   | 0.9 ESE  |
| 1/24/2004 | 8:00 AM  | 0.3  | 0.7  | 0.3  | 80 | -4.4 | 0.9 E    |
| 1/24/2004 | 8:30 AM  | 0.7  | 0.7  | 0.3  | 80 | -4   | 0.9 E    |
| 1/24/2004 | 9:00 AM  | 1.1  | 1.1  | 0.7  | 80 | -3.6 | 0.9 E    |
| 1/24/2004 | 9:30 AM  | 2.6  | 2.6  | 1.1  | 81 | -1.9 | 0 ESE    |
| 1/24/2004 | 10:00 AM | 5.2  | 5.2  | 2.6  | 82 | 0.9  | 0 ---    |
| 1/24/2004 | 10:30 AM | 6.3  | 6.5  | 5.2  | 79 | 1.2  | 0 ---    |
| 1/24/2004 | 11:00 AM | 9.3  | 9.3  | 6.3  | 79 | 4.1  | 0 ---    |
| 1/24/2004 | 11:30 AM | 9    | 10.7 | 9    | 80 | 4.1  | 1.7 N    |
| 1/24/2004 | 12:00 PM | 7.2  | 9    | 7.2  | 82 | 2.9  | 7 N      |
| 1/24/2004 | 12:30 PM | 7.2  | 7.4  | 7    | 82 | 2.9  | 7 N      |
| 1/24/2004 | 1:00 PM  | 7    | 7.2  | 7    | 82 | 2.7  | 7 N      |
| 1/24/2004 | 1:30 PM  | 7    | 7    | 6.7  | 83 | 2.9  | 6.1 NNW  |
| 1/24/2004 | 2:00 PM  | 7.2  | 7.6  | 7    | 84 | 3.4  | 7 NNW    |
| 1/24/2004 | 2:30 PM  | 7    | 7.6  | 6.9  | 83 | 2.9  | 7.8 NW   |
| 1/24/2004 | 3:00 PM  | 6.9  | 7    | 6.9  | 83 | 2.8  | 9.6 NW   |
| 1/24/2004 | 3:30 PM  | 7    | 7    | 6.7  | 84 | 3.2  | 7.8 NW   |
| 1/24/2004 | 4:00 PM  | 6.9  | 7    | 6.9  | 84 | 3.1  | 7.8 NW   |
| 1/24/2004 | 4:30 PM  | 6.7  | 6.9  | 6.7  | 84 | 2.9  | 8.7 NW   |
| 1/24/2004 | 5:00 PM  | 6.3  | 6.7  | 6.3  | 84 | 2.5  | 7.8 NW   |
| 1/24/2004 | 5:30 PM  | 6.7  | 6.7  | 6.3  | 85 | 3.1  | 8.7 NW   |
| 1/24/2004 | 6:00 PM  | 6.3  | 6.7  | 6.3  | 84 | 2.5  | 11.3 NW  |
| 1/24/2004 | 6:30 PM  | 6.1  | 6.3  | 6    | 84 | 2.3  | 11.3 NW  |
| 1/24/2004 | 7:00 PM  | 6.7  | 6.7  | 6.1  | 84 | 2.9  | 10.4 NNW |
| 1/24/2004 | 7:30 PM  | 7    | 7    | 6.7  | 84 | 3.2  | 11.3 NNW |
| 1/24/2004 | 8:00 PM  | 7.4  | 7.4  | 7    | 85 | 3.8  | 9.6 NW   |
| 1/24/2004 | 8:30 PM  | 7    | 7.4  | 7    | 82 | 2.7  | 9.6 NNW  |
| 1/24/2004 | 9:00 PM  | 7.2  | 7.2  | 7    | 82 | 2.9  | 11.3 NNW |
| 1/24/2004 | 9:30 PM  | 6.9  | 7.2  | 6.9  | 82 | 2.6  | 9.6 NNW  |
| 1/24/2004 | 10:00 PM | 6.9  | 7    | 6.9  | 83 | 2.8  | 8.7 NNW  |
| 1/24/2004 | 10:30 PM | 6.7  | 6.9  | 6.7  | 83 | 2.6  | 8.7 NNW  |
| 1/24/2004 | 11:00 PM | 5.8  | 6.5  | 5.8  | 83 | 1.8  | 8.7 N    |
| 1/24/2004 | 11:30 PM | 4.8  | 5.8  | 4.8  | 81 | 0.2  | 8.7 N    |
| 1/25/2004 | 12:00 AM | 4.7  | 4.8  | 4.5  | 83 | 0.7  | 7.8 N    |
| 1/25/2004 | 12:30 AM | 4.3  | 4.7  | 4.3  | 83 | 0.3  | 7.8 N    |
| 1/25/2004 | 1:00 AM  | 4.1  | 4.5  | 4.1  | 83 | 0.1  | 7 N      |
| 1/25/2004 | 1:30 AM  | 3.9  | 4.1  | 3.9  | 83 | -0.1 | 6.1 N    |
| 1/25/2004 | 2:00 AM  | 3.5  | 3.9  | 3.5  | 83 | -0.5 | 5.2 N    |
| 1/25/2004 | 2:30 AM  | 3.5  | 3.5  | 3.5  | 83 | -0.5 | 4.3 N    |
| 1/25/2004 | 3:00 AM  | 3.4  | 3.5  | 3.4  | 83 | -0.6 | 4.3 N    |
| 1/25/2004 | 3:30 AM  | 3.4  | 3.4  | 3.4  | 83 | -0.6 | 3.5 N    |
| 1/25/2004 | 4:00 AM  | 3.2  | 3.4  | 3.2  | 83 | -0.8 | 1.7 N    |
| 1/25/2004 | 4:30 AM  | 2.8  | 3.2  | 2.8  | 82 | -1.4 | 1.7 NNE  |
| 1/25/2004 | 5:00 AM  | 2.8  | 3    | 2.8  | 83 | -1.2 | 0.9 NE   |
| 1/25/2004 | 5:30 AM  | 3    | 3.2  | 2.8  | 83 | -1   | 0.9 NE   |
| 1/25/2004 | 6:00 AM  | -1.4 | 3.2  | -1.4 | 79 | -6.3 | 1.7 SE   |
| 1/25/2004 | 6:30 AM  | -3.5 | -1.4 | -3.5 | 78 | -8.6 | 2.6 SE   |
| 1/25/2004 | 7:00 AM  | -4.1 | -3.5 | -4.1 | 77 | -9.5 | 2.6 SE   |
| 1/25/2004 | 7:30 AM  | -4.6 | -4.1 | -4.6 | 78 | -9.7 | 3.5 SE   |
| 1/25/2004 | 8:00 AM  | -4.1 | -4.1 | -4.6 | 78 | -9.2 | 2.6 SE   |
| 1/25/2004 | 8:30 AM  | -3.1 | -3.1 | -4.1 | 78 | -8.3 | 1.7 SSE  |
| 1/25/2004 | 9:00 AM  | -1   | -0.8 | -3.1 | 75 | -7   | 1.7 SSE  |
| 1/25/2004 | 9:30 AM  | 1.5  | 1.7  | -1.2 | 77 | -4   | 1.7 SSE  |
| 1/25/2004 | 10:00 AM | 6.1  | 6.3  | 1.3  | 77 | 0.4  | 1.7 SSE  |
| 1/25/2004 | 10:30 AM | 7.4  | 7.4  | 4.5  | 77 | 1.7  | 1.7 S    |
| 1/25/2004 | 11:00 AM | 7.9  | 8.4  | 6.9  | 73 | 1    | 1.7 S    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 1/25/2004 | 11:30 AM | 10.5 | 10.9 | 7.7  | 74 | 3.8  | 1.7 SSW |
| 1/25/2004 | 12:00 PM | 12.4 | 12.6 | 10.5 | 74 | 5.7  | 0.9 SW  |
| 1/25/2004 | 12:30 PM | 12.6 | 14.4 | 12.4 | 71 | 5    | 0.9 SW  |
| 1/25/2004 | 1:00 PM  | 13.5 | 14.1 | 10.9 | 71 | 5.8  | 0 SSE   |
| 1/25/2004 | 1:30 PM  | 11.6 | 13.3 | 10.5 | 80 | 6.6  | 0.9 S   |
| 1/25/2004 | 2:00 PM  | 13.8 | 14.6 | 11.6 | 73 | 6.7  | 0.9 NE  |
| 1/25/2004 | 2:30 PM  | 14.8 | 14.8 | 12.1 | 84 | 10.8 | 0 NE    |
| 1/25/2004 | 3:00 PM  | 14.9 | 15.4 | 14.9 | 80 | 9.8  | 0.9 NW  |
| 1/25/2004 | 3:30 PM  | 14.8 | 14.9 | 14.4 | 74 | 8    | 0 NW    |
| 1/25/2004 | 4:00 PM  | 11.2 | 15.1 | 11.2 | 73 | 4.2  | 0.9 SSW |
| 1/25/2004 | 4:30 PM  | 10.5 | 11.4 | 10.5 | 74 | 3.8  | 0.9 SSE |
| 1/25/2004 | 5:00 PM  | 10   | 10.5 | 10   | 78 | 4.5  | 0.9 SSW |
| 1/25/2004 | 5:30 PM  | 10   | 10   | 9.7  | 80 | 5.1  | 0.9 SSW |
| 1/25/2004 | 6:00 PM  | 8.3  | 10   | 8.3  | 80 | 3.4  | 0.9 SSW |
| 1/25/2004 | 6:30 PM  | 7.7  | 8.3  | 7.6  | 79 | 2.5  | 1.7 SSW |
| 1/25/2004 | 7:00 PM  | 7.4  | 7.7  | 6.7  | 79 | 2.3  | 0.9 SSW |
| 1/25/2004 | 7:30 PM  | 7    | 7.4  | 5.4  | 83 | 2.9  | 0 SSW   |
| 1/25/2004 | 8:00 PM  | 4.5  | 7    | 3.7  | 81 | 0    | 0.9 SSW |
| 1/25/2004 | 8:30 PM  | 4.5  | 4.5  | 3.9  | 83 | 0.5  | 0.9 SSW |
| 1/25/2004 | 9:00 PM  | 5.4  | 5.4  | 4.5  | 81 | 0.8  | 1.7 SSW |
| 1/25/2004 | 9:30 PM  | 5.4  | 5.8  | 5.2  | 80 | 0.6  | 0.9 S   |
| 1/25/2004 | 10:00 PM | 2.8  | 5.4  | 2.8  | 79 | -2.2 | 0.9 S   |
| 1/25/2004 | 10:30 PM | 3.7  | 4.1  | 2.8  | 81 | -0.8 | 0.9 S   |
| 1/25/2004 | 11:00 PM | 2    | 3.7  | 1.8  | 81 | -2.5 | 0.9 S   |
| 1/25/2004 | 11:30 PM | 1.8  | 2.4  | 1.8  | 80 | -2.9 | 0.9 S   |
| 1/26/2004 | 12:00 AM | 0.5  | 1.8  | -0.8 | 79 | -4.5 | 1.7 SE  |
| 1/26/2004 | 12:30 AM | 1.3  | 1.3  | 0.3  | 80 | -3.4 | 1.7 SE  |
| 1/26/2004 | 1:00 AM  | 1.7  | 1.7  | 0.9  | 79 | -3.3 | 2.6 SE  |
| 1/26/2004 | 1:30 AM  | 2    | 2    | 1.7  | 77 | -3.6 | 3.5 SE  |
| 1/26/2004 | 2:00 AM  | 1.3  | 2    | 1.3  | 76 | -4.5 | 3.5 SE  |
| 1/26/2004 | 2:30 AM  | 1.5  | 1.8  | 1.3  | 76 | -4.3 | 2.6 SE  |
| 1/26/2004 | 3:00 AM  | 1.7  | 1.7  | 1.3  | 75 | -4.4 | 3.5 SE  |
| 1/26/2004 | 3:30 AM  | 1.8  | 1.8  | 1.7  | 74 | -4.6 | 4.3 SE  |
| 1/26/2004 | 4:00 AM  | 2    | 2    | 1.7  | 75 | -4.1 | 3.5 SE  |
| 1/26/2004 | 4:30 AM  | 2    | 2    | 1.8  | 75 | -4.1 | 2.6 SE  |
| 1/26/2004 | 5:00 AM  | 2.2  | 2.2  | 1.8  | 74 | -4.2 | 2.6 ESE |
| 1/26/2004 | 5:30 AM  | 2.4  | 2.6  | 2.2  | 74 | -4   | 2.6 ESE |
| 1/26/2004 | 6:00 AM  | 2.2  | 2.8  | 2.2  | 74 | -4.2 | 1.7 E   |
| 1/26/2004 | 6:30 AM  | 1.8  | 2.2  | 1.8  | 74 | -4.6 | 1.7 E   |
| 1/26/2004 | 7:00 AM  | 1.3  | 1.8  | 1.3  | 74 | -5.1 | 0.9 E   |
| 1/26/2004 | 7:30 AM  | 1.1  | 1.5  | 1.1  | 73 | -5.5 | 1.7 E   |
| 1/26/2004 | 8:00 AM  | 1.7  | 1.7  | 1.1  | 67 | -6.7 | 4.3 E   |
| 1/26/2004 | 8:30 AM  | 1.8  | 1.8  | 1.7  | 65 | -7.3 | 3.5 ESE |
| 1/26/2004 | 9:00 AM  | 2.4  | 2.4  | 1.8  | 64 | -7   | 3.5 ESE |
| 1/26/2004 | 9:30 AM  | 2.8  | 2.8  | 2.4  | 58 | -8.7 | 5.2 ESE |
| 1/26/2004 | 10:00 AM | 3    | 3.2  | 2.8  | 59 | -8.1 | 4.3 E   |
| 1/26/2004 | 10:30 AM | 4.1  | 4.1  | 3    | 62 | -6   | 3.5 ESE |
| 1/26/2004 | 11:00 AM | 4.3  | 4.3  | 4.1  | 59 | -6.9 | 3.5 ESE |
| 1/26/2004 | 11:30 AM | 5.4  | 5.6  | 4.3  | 59 | -5.8 | 3.5 E   |
| 1/26/2004 | 12:00 PM | 6.5  | 6.5  | 5.4  | 57 | -5.5 | 4.3 E   |
| 1/26/2004 | 12:30 PM | 7    | 7.2  | 6.5  | 53 | -6.6 | 5.2 E   |
| 1/26/2004 | 1:00 PM  | 8.3  | 8.3  | 7    | 57 | -3.8 | 4.3 E   |
| 1/26/2004 | 1:30 PM  | 8.8  | 8.8  | 8.3  | 54 | -4.5 | 6.1 E   |
| 1/26/2004 | 2:00 PM  | 9.5  | 9.5  | 8.8  | 53 | -4.2 | 4.3 E   |
| 1/26/2004 | 2:30 PM  | 9.5  | 9.7  | 9.3  | 52 | -4.6 | 5.2 E   |
| 1/26/2004 | 3:00 PM  | 9.9  | 9.9  | 9.5  | 55 | -3.1 | 5.2 E   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/26/2004 | 3:30 PM  | 10.2 | 10.2 | 9.9  | 55 | -2.8 | 5.2 E    |
| 1/26/2004 | 4:00 PM  | 10.7 | 10.7 | 10.2 | 55 | -2.3 | 5.2 ESE  |
| 1/26/2004 | 4:30 PM  | 10.7 | 10.9 | 10.7 | 54 | -2.7 | 3.5 ESE  |
| 1/26/2004 | 5:00 PM  | 10.5 | 10.7 | 10.5 | 54 | -2.9 | 5.2 ESE  |
| 1/26/2004 | 5:30 PM  | 10.7 | 10.7 | 10.5 | 57 | -1.6 | 4.3 ESE  |
| 1/26/2004 | 6:00 PM  | 11.1 | 11.1 | 10.7 | 56 | -1.6 | 4.3 ESE  |
| 1/26/2004 | 6:30 PM  | 11.4 | 11.4 | 11.1 | 55 | -1.7 | 5.2 ESE  |
| 1/26/2004 | 7:00 PM  | 11.7 | 11.7 | 11.4 | 57 | -0.6 | 5.2 ESE  |
| 1/26/2004 | 7:30 PM  | 11.9 | 11.9 | 11.6 | 60 | 0.7  | 5.2 ESE  |
| 1/26/2004 | 8:00 PM  | 12.3 | 12.3 | 11.9 | 58 | 0.3  | 4.3 ESE  |
| 1/26/2004 | 8:30 PM  | 12.3 | 12.4 | 12.3 | 60 | 1    | 4.3 ESE  |
| 1/26/2004 | 9:00 PM  | 12.1 | 12.3 | 12.1 | 62 | 1.6  | 5.2 E    |
| 1/26/2004 | 9:30 PM  | 11.9 | 12.1 | 11.9 | 64 | 2    | 6.1 E    |
| 1/26/2004 | 10:00 PM | 11.7 | 11.9 | 11.7 | 68 | 3.2  | 5.2 ESE  |
| 1/26/2004 | 10:30 PM | 11.4 | 11.7 | 11.4 | 74 | 4.7  | 6.1 ESE  |
| 1/26/2004 | 11:00 PM | 11.7 | 11.7 | 11.4 | 71 | 4.1  | 6.1 ESE  |
| 1/26/2004 | 11:30 PM | 11.9 | 11.9 | 11.6 | 71 | 4.3  | 6.1 ESE  |
| 1/27/2004 | 12:00 AM | 11.2 | 11.9 | 11.2 | 79 | 6    | 7 ESE    |
| 1/27/2004 | 12:30 AM | 11.1 | 11.2 | 11.1 | 81 | 6.4  | 7.8 ESE  |
| 1/27/2004 | 1:00 AM  | 11.1 | 11.1 | 10.9 | 84 | 7.2  | 7.8 ESE  |
| 1/27/2004 | 1:30 AM  | 11.1 | 11.1 | 11.1 | 83 | 6.9  | 7.8 ESE  |
| 1/27/2004 | 2:00 AM  | 11.1 | 11.2 | 11.1 | 84 | 7.2  | 7 ESE    |
| 1/27/2004 | 2:30 AM  | 11.1 | 11.1 | 11.1 | 85 | 7.5  | 7.8 ESE  |
| 1/27/2004 | 3:00 AM  | 11.1 | 11.1 | 11.1 | 85 | 7.5  | 7.8 ESE  |
| 1/27/2004 | 3:30 AM  | 10.9 | 11.1 | 10.9 | 85 | 7.3  | 7.8 ESE  |
| 1/27/2004 | 4:00 AM  | 10.9 | 10.9 | 10.9 | 84 | 7    | 7.8 ESE  |
| 1/27/2004 | 4:30 AM  | 10.9 | 10.9 | 10.7 | 85 | 7.3  | 7 ESE    |
| 1/27/2004 | 5:00 AM  | 11.1 | 11.1 | 10.9 | 84 | 7.2  | 6.1 ESE  |
| 1/27/2004 | 5:30 AM  | 10.9 | 11.1 | 10.9 | 86 | 7.5  | 6.1 ESE  |
| 1/27/2004 | 6:00 AM  | 11.2 | 11.2 | 10.9 | 85 | 7.6  | 7 ESE    |
| 1/27/2004 | 6:30 AM  | 11.7 | 11.7 | 11.2 | 84 | 7.8  | 7 ESE    |
| 1/27/2004 | 7:00 AM  | 11.9 | 11.9 | 11.7 | 83 | 7.7  | 7.8 ESE  |
| 1/27/2004 | 7:30 AM  | 12.3 | 12.3 | 11.9 | 83 | 8.1  | 9.6 ESE  |
| 1/27/2004 | 8:00 AM  | 12.6 | 12.6 | 12.3 | 83 | 8.4  | 7 ESE    |
| 1/27/2004 | 8:30 AM  | 12.8 | 12.8 | 12.6 | 83 | 8.6  | 7.8 ESE  |
| 1/27/2004 | 9:00 AM  | 13.3 | 13.3 | 12.8 | 83 | 9.1  | 9.6 ESE  |
| 1/27/2004 | 9:30 AM  | 13.8 | 13.8 | 13.3 | 83 | 9.6  | 10.4 ESE |
| 1/27/2004 | 10:00 AM | 14.1 | 14.1 | 13.8 | 83 | 9.9  | 8.7 ESE  |
| 1/27/2004 | 10:30 AM | 14.6 | 14.6 | 14.1 | 83 | 10.4 | 9.6 ESE  |
| 1/27/2004 | 11:00 AM | 15.9 | 15.9 | 14.6 | 82 | 11.4 | 7.8 ESE  |
| 1/27/2004 | 11:30 AM | 16.4 | 16.5 | 15.9 | 81 | 11.6 | 8.7 SE   |
| 1/27/2004 | 12:00 PM | 16.5 | 16.9 | 16.4 | 81 | 11.7 | 9.6 ESE  |
| 1/27/2004 | 12:30 PM | 17.3 | 17.3 | 16.5 | 82 | 12.7 | 8.7 ESE  |
| 1/27/2004 | 1:00 PM  | 18.1 | 18.1 | 17.3 | 81 | 13.3 | 9.6 ESE  |
| 1/27/2004 | 1:30 PM  | 18.3 | 18.4 | 18   | 80 | 13.2 | 9.6 ESE  |
| 1/27/2004 | 2:00 PM  | 18.8 | 19.2 | 18.3 | 80 | 13.7 | 7.8 ESE  |
| 1/27/2004 | 2:30 PM  | 17.2 | 18.8 | 17.2 | 80 | 12.1 | 8.7 ESE  |
| 1/27/2004 | 3:00 PM  | 18   | 18   | 16.9 | 80 | 12.9 | 7.8 ESE  |
| 1/27/2004 | 3:30 PM  | 17.8 | 18.1 | 17.8 | 80 | 12.7 | 9.6 SE   |
| 1/27/2004 | 4:00 PM  | 17.3 | 17.8 | 17.3 | 83 | 13   | 8.7 SE   |
| 1/27/2004 | 4:30 PM  | 17   | 17.3 | 17   | 86 | 13.5 | 7.8 ESE  |
| 1/27/2004 | 5:00 PM  | 17   | 17.2 | 17   | 87 | 13.8 | 7 ESE    |
| 1/27/2004 | 5:30 PM  | 16.9 | 17   | 16.9 | 89 | 14.2 | 6.1 ESE  |
| 1/27/2004 | 6:00 PM  | 17   | 17   | 16.9 | 89 | 14.3 | 6.1 SE   |
| 1/27/2004 | 6:30 PM  | 17   | 17.2 | 17   | 89 | 14.3 | 6.1 SE   |
| 1/27/2004 | 7:00 PM  | 17.2 | 17.2 | 17   | 89 | 14.5 | 6.1 SE   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/27/2004 | 7:30 PM  | 17.3 | 17.5 | 17.2 | 89 | 14.6 | 7 SE     |
| 1/27/2004 | 8:00 PM  | 17.5 | 17.5 | 17.3 | 89 | 14.8 | 7 SE     |
| 1/27/2004 | 8:30 PM  | 17.8 | 17.8 | 17.5 | 89 | 15.1 | 7 SE     |
| 1/27/2004 | 9:00 PM  | 18.4 | 18.4 | 17.8 | 90 | 16   | 5.2 SSE  |
| 1/27/2004 | 9:30 PM  | 19.9 | 19.9 | 18.4 | 91 | 17.7 | 4.3 SSE  |
| 1/27/2004 | 10:00 PM | 20.3 | 20.3 | 19.9 | 92 | 18.3 | 2.6 SSE  |
| 1/27/2004 | 10:30 PM | 20.5 | 20.5 | 20.3 | 92 | 18.5 | 2.6 S    |
| 1/27/2004 | 11:00 PM | 20.8 | 20.8 | 20.5 | 92 | 18.8 | 0.9 E    |
| 1/27/2004 | 11:30 PM | 20.6 | 20.8 | 20.5 | 92 | 18.6 | 0.9 E    |
| 1/28/2004 | 12:00 AM | 20.3 | 20.5 | 20.3 | 92 | 18.3 | 0.9 E    |
| 1/28/2004 | 12:30 AM | 20.6 | 20.6 | 20.5 | 92 | 18.6 | 0.9 SE   |
| 1/28/2004 | 1:00 AM  | 20.5 | 20.6 | 20.5 | 92 | 18.5 | 0.9 SE   |
| 1/28/2004 | 1:30 AM  | 19.9 | 20.3 | 19.9 | 92 | 18   | 0.9 SE   |
| 1/28/2004 | 2:00 AM  | 19.4 | 19.9 | 19.4 | 92 | 17.5 | 0.9 SE   |
| 1/28/2004 | 2:30 AM  | 19.9 | 19.9 | 19.4 | 92 | 18   | 0.9 SE   |
| 1/28/2004 | 3:00 AM  | 20.3 | 20.3 | 19.9 | 92 | 18.3 | 1.7 SE   |
| 1/28/2004 | 3:30 AM  | 20.6 | 20.6 | 20.3 | 92 | 18.6 | 0.9 SE   |
| 1/28/2004 | 4:00 AM  | 21.8 | 21.8 | 20.6 | 93 | 20.1 | 1.7 WSW  |
| 1/28/2004 | 4:30 AM  | 22.5 | 22.5 | 21.8 | 93 | 20.8 | 1.7 WSW  |
| 1/28/2004 | 5:00 AM  | 22.7 | 22.9 | 22.5 | 93 | 21   | 0.9 WSW  |
| 1/28/2004 | 5:30 AM  | 23.3 | 23.3 | 22.7 | 94 | 21.8 | 1.7 SW   |
| 1/28/2004 | 6:00 AM  | 23.6 | 23.6 | 23.3 | 93 | 21.9 | 2.6 WSW  |
| 1/28/2004 | 6:30 AM  | 23.5 | 23.6 | 23.5 | 93 | 21.8 | 1.7 SW   |
| 1/28/2004 | 7:00 AM  | 23.3 | 23.5 | 23.3 | 93 | 21.6 | 3.5 WSW  |
| 1/28/2004 | 7:30 AM  | 23.5 | 23.5 | 23.3 | 92 | 21.5 | 6.1 WSW  |
| 1/28/2004 | 8:00 AM  | 22.9 | 23.5 | 22.9 | 91 | 20.7 | 7.8 W    |
| 1/28/2004 | 8:30 AM  | 22.2 | 22.9 | 22.2 | 89 | 19.5 | 7.8 W    |
| 1/28/2004 | 9:00 AM  | 22.2 | 22.2 | 22.1 | 89 | 19.5 | 7.8 W    |
| 1/28/2004 | 9:30 AM  | 22.1 | 22.2 | 22.1 | 87 | 18.8 | 8.7 W    |
| 1/28/2004 | 10:00 AM | 21.9 | 22.1 | 21.9 | 85 | 18.1 | 8.7 W    |
| 1/28/2004 | 10:30 AM | 21.9 | 22.1 | 21.9 | 85 | 18.1 | 8.7 W    |
| 1/28/2004 | 11:00 AM | 21.8 | 22.1 | 21.8 | 87 | 18.5 | 8.7 W    |
| 1/28/2004 | 11:30 AM | 21.8 | 22.1 | 21.8 | 89 | 19.1 | 8.7 W    |
| 1/28/2004 | 12:00 PM | 21.3 | 21.8 | 21.1 | 91 | 19.1 | 8.7 W    |
| 1/28/2004 | 12:30 PM | 21.1 | 21.3 | 21.1 | 91 | 18.9 | 7.8 WNW  |
| 1/28/2004 | 1:00 PM  | 21.1 | 21.1 | 21   | 92 | 19.1 | 8.7 WNW  |
| 1/28/2004 | 1:30 PM  | 21   | 21.1 | 21   | 92 | 19   | 8.7 WNW  |
| 1/28/2004 | 2:00 PM  | 21.1 | 21.1 | 21   | 92 | 19.1 | 10.4 WNW |
| 1/28/2004 | 2:30 PM  | 21.8 | 21.8 | 21.1 | 90 | 19.3 | 11.3 WNW |
| 1/28/2004 | 3:00 PM  | 22.5 | 22.5 | 21.9 | 85 | 18.7 | 11.3 WNW |
| 1/28/2004 | 3:30 PM  | 21.9 | 22.5 | 21.9 | 83 | 17.5 | 13 WNW   |
| 1/28/2004 | 4:00 PM  | 21.3 | 22.1 | 21.3 | 82 | 16.7 | 13 WNW   |
| 1/28/2004 | 4:30 PM  | 20.8 | 21.3 | 20.8 | 81 | 15.9 | 12.2 WNW |
| 1/28/2004 | 5:00 PM  | 20.5 | 20.8 | 20.5 | 81 | 15.6 | 11.3 W   |
| 1/28/2004 | 5:30 PM  | 20.3 | 20.5 | 20.3 | 82 | 15.7 | 11.3 W   |
| 1/28/2004 | 6:00 PM  | 20.3 | 20.3 | 20.3 | 83 | 16   | 12.2 W   |
| 1/28/2004 | 6:30 PM  | 20   | 20.3 | 20   | 86 | 16.5 | 10.4 W   |
| 1/28/2004 | 7:00 PM  | 20   | 20   | 20   | 88 | 17   | 9.6 W    |
| 1/28/2004 | 7:30 PM  | 20   | 20   | 20   | 86 | 16.5 | 9.6 W    |
| 1/28/2004 | 8:00 PM  | 19.7 | 20   | 19.7 | 84 | 15.6 | 10.4 W   |
| 1/28/2004 | 8:30 PM  | 19.7 | 19.7 | 19.7 | 81 | 14.8 | 11.3 W   |
| 1/28/2004 | 9:00 PM  | 20   | 20   | 19.7 | 78 | 14.2 | 10.4 W   |
| 1/28/2004 | 9:30 PM  | 20.6 | 20.6 | 20   | 76 | 14.2 | 10.4 W   |
| 1/28/2004 | 10:00 PM | 21.4 | 21.4 | 20.6 | 74 | 14.4 | 9.6 WNW  |
| 1/28/2004 | 10:30 PM | 22.4 | 22.4 | 21.4 | 68 | 13.4 | 11.3 WNW |
| 1/28/2004 | 11:00 PM | 22.1 | 22.4 | 22.1 | 71 | 14.1 | 9.6 WNW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/28/2004 | 11:30 PM | 22.1 | 22.2 | 22.1 | 74 | 15.1 | 8.7 W    |
| 1/29/2004 | 12:00 AM | 21.1 | 22.1 | 21.1 | 80 | 15.9 | 8.7 W    |
| 1/29/2004 | 12:30 AM | 21.3 | 21.3 | 21.1 | 83 | 16.9 | 10.4 W   |
| 1/29/2004 | 1:00 AM  | 21   | 21.3 | 21   | 87 | 17.7 | 9.6 W    |
| 1/29/2004 | 1:30 AM  | 20.3 | 21   | 20.3 | 87 | 17   | 10.4 WSW |
| 1/29/2004 | 2:00 AM  | 19.9 | 20.3 | 19.9 | 81 | 15   | 11.3 W   |
| 1/29/2004 | 2:30 AM  | 19.2 | 19.9 | 19.2 | 79 | 13.8 | 11.3 W   |
| 1/29/2004 | 3:00 AM  | 19.5 | 19.5 | 19.1 | 80 | 14.3 | 10.4 W   |
| 1/29/2004 | 3:30 AM  | 19.1 | 19.5 | 19.1 | 79 | 13.7 | 11.3 W   |
| 1/29/2004 | 4:00 AM  | 18.8 | 19.1 | 18.8 | 70 | 10.6 | 11.3 W   |
| 1/29/2004 | 4:30 AM  | 18.1 | 18.8 | 18.1 | 69 | 9.6  | 13 WNW   |
| 1/29/2004 | 5:00 AM  | 17.8 | 18.1 | 17.8 | 64 | 7.7  | 11.3 W   |
| 1/29/2004 | 5:30 AM  | 17.7 | 18   | 17.7 | 64 | 7.6  | 12.2 WNW |
| 1/29/2004 | 6:00 AM  | 16.9 | 17.7 | 16.9 | 72 | 9.4  | 12.2 WNW |
| 1/29/2004 | 6:30 AM  | 16.2 | 16.9 | 16.2 | 71 | 8.4  | 13.9 WNW |
| 1/29/2004 | 7:00 AM  | 15.4 | 16.2 | 15.4 | 69 | 7    | 12.2 WNW |
| 1/29/2004 | 7:30 AM  | 14.1 | 15.4 | 14.1 | 70 | 6.1  | 11.3 W   |
| 1/29/2004 | 8:00 AM  | 14.1 | 14.1 | 14   | 73 | 7    | 10.4 WNW |
| 1/29/2004 | 8:30 AM  | 14.8 | 14.8 | 14.1 | 72 | 7.4  | 14.8 WNW |
| 1/29/2004 | 9:00 AM  | 15.1 | 15.1 | 14.8 | 68 | 6.4  | 13.9 W   |
| 1/29/2004 | 9:30 AM  | 15.7 | 15.7 | 15.1 | 68 | 7    | 13.9 W   |
| 1/29/2004 | 10:00 AM | 16.1 | 16.2 | 15.7 | 64 | 6.1  | 13 WNW   |
| 1/29/2004 | 10:30 AM | 16.2 | 16.4 | 16.1 | 63 | 5.8  | 12.2 W   |
| 1/29/2004 | 11:00 AM | 16.9 | 16.9 | 16.2 | 61 | 5.8  | 12.2 W   |
| 1/29/2004 | 11:30 AM | 17.2 | 17.2 | 16.7 | 61 | 6    | 12.2 W   |
| 1/29/2004 | 12:00 PM | 17.3 | 17.3 | 17   | 57 | 4.7  | 12.2 W   |
| 1/29/2004 | 12:30 PM | 17.5 | 17.5 | 17   | 58 | 5.2  | 13.9 WNW |
| 1/29/2004 | 1:00 PM  | 17.2 | 17.7 | 17.2 | 57 | 4.6  | 13.9 W   |
| 1/29/2004 | 1:30 PM  | 17.8 | 18   | 17   | 58 | 5.5  | 13.9 W   |
| 1/29/2004 | 2:00 PM  | 17   | 17.8 | 16.5 | 59 | 5.1  | 13.9 W   |
| 1/29/2004 | 2:30 PM  | 17.3 | 17.8 | 17.2 | 58 | 5    | 13 W     |
| 1/29/2004 | 3:00 PM  | 16.7 | 17.7 | 16.5 | 58 | 4.5  | 12.2 W   |
| 1/29/2004 | 3:30 PM  | 16.9 | 17   | 16.7 | 57 | 4.3  | 12.2 W   |
| 1/29/2004 | 4:00 PM  | 16.7 | 16.9 | 16.5 | 58 | 4.5  | 11.3 W   |
| 1/29/2004 | 4:30 PM  | 16.5 | 16.9 | 16.5 | 57 | 3.9  | 10.4 W   |
| 1/29/2004 | 5:00 PM  | 15.9 | 16.5 | 15.9 | 58 | 3.7  | 11.3 W   |
| 1/29/2004 | 5:30 PM  | 15.2 | 15.9 | 15.2 | 59 | 3.4  | 11.3 W   |
| 1/29/2004 | 6:00 PM  | 14.6 | 15.2 | 14.6 | 63 | 4.3  | 9.6 W    |
| 1/29/2004 | 6:30 PM  | 14.1 | 14.6 | 14.1 | 66 | 4.8  | 9.6 W    |
| 1/29/2004 | 7:00 PM  | 13.8 | 14.1 | 13.8 | 66 | 4.5  | 10.4 W   |
| 1/29/2004 | 7:30 PM  | 13.5 | 13.8 | 13.5 | 65 | 3.9  | 10.4 W   |
| 1/29/2004 | 8:00 PM  | 13.1 | 13.5 | 13.1 | 69 | 4.8  | 11.3 W   |
| 1/29/2004 | 8:30 PM  | 13.1 | 13.1 | 13.1 | 66 | 3.9  | 11.3 W   |
| 1/29/2004 | 9:00 PM  | 12.9 | 13.1 | 12.9 | 67 | 4    | 9.6 W    |
| 1/29/2004 | 9:30 PM  | 12.9 | 12.9 | 12.9 | 70 | 5    | 10.4 W   |
| 1/29/2004 | 10:00 PM | 12.6 | 12.9 | 12.6 | 73 | 5.6  | 10.4 W   |
| 1/29/2004 | 10:30 PM | 12.4 | 12.6 | 12.4 | 74 | 5.7  | 7.8 W    |
| 1/29/2004 | 11:00 PM | 12.3 | 12.4 | 12.3 | 70 | 4.4  | 8.7 W    |
| 1/29/2004 | 11:30 PM | 12.3 | 12.4 | 12.3 | 69 | 4.1  | 8.7 WSW  |
| 1/30/2004 | 12:00 AM | 12.3 | 12.4 | 12.3 | 70 | 4.4  | 8.7 W    |
| 1/30/2004 | 12:30 AM | 12.1 | 12.3 | 12.1 | 72 | 4.8  | 9.6 W    |
| 1/30/2004 | 1:00 AM  | 11.9 | 12.1 | 11.9 | 75 | 5.5  | 8.7 W    |
| 1/30/2004 | 1:30 AM  | 12.1 | 12.1 | 11.9 | 76 | 6    | 8.7 W    |
| 1/30/2004 | 2:00 AM  | 12.1 | 12.1 | 11.9 | 79 | 6.8  | 7.8 W    |
| 1/30/2004 | 2:30 AM  | 12.3 | 12.3 | 12.1 | 79 | 7    | 7 W      |
| 1/30/2004 | 3:00 AM  | 12.3 | 12.3 | 12.3 | 78 | 6.7  | 7.8 W    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/30/2004 | 3:30 AM  | 12.3 | 12.4 | 12.3 | 80 | 7.3  | 7.8 W    |
| 1/30/2004 | 4:00 AM  | 12.4 | 12.4 | 12.3 | 77 | 6.6  | 8.7 W    |
| 1/30/2004 | 4:30 AM  | 12.4 | 12.6 | 12.4 | 76 | 6.3  | 8.7 W    |
| 1/30/2004 | 5:00 AM  | 12.6 | 12.6 | 12.4 | 72 | 5.3  | 9.6 W    |
| 1/30/2004 | 5:30 AM  | 12.3 | 12.6 | 12.3 | 72 | 5    | 8.7 W    |
| 1/30/2004 | 6:00 AM  | 11.7 | 12.4 | 11.7 | 72 | 4.4  | 9.6 W    |
| 1/30/2004 | 6:30 AM  | 11.6 | 11.7 | 11.6 | 73 | 4.6  | 10.4 W   |
| 1/30/2004 | 7:00 AM  | 11.6 | 11.6 | 11.6 | 72 | 4.3  | 10.4 W   |
| 1/30/2004 | 7:30 AM  | 11.7 | 11.7 | 11.6 | 69 | 3.5  | 10.4 W   |
| 1/30/2004 | 8:00 AM  | 11.9 | 11.9 | 11.6 | 68 | 3.4  | 10.4 W   |
| 1/30/2004 | 8:30 AM  | 12.1 | 12.1 | 12.1 | 68 | 3.6  | 13.9 W   |
| 1/30/2004 | 9:00 AM  | 12.4 | 12.4 | 12.3 | 66 | 3.2  | 10.4 WSW |
| 1/30/2004 | 9:30 AM  | 12.9 | 12.9 | 12.4 | 67 | 4    | 10.4 W   |
| 1/30/2004 | 10:00 AM | 13.6 | 13.6 | 12.9 | 72 | 6.2  | 11.3 W   |
| 1/30/2004 | 10:30 AM | 14.6 | 14.6 | 13.6 | 70 | 6.6  | 12.2 W   |
| 1/30/2004 | 11:00 AM | 15.1 | 15.1 | 14.8 | 70 | 7.1  | 13.9 W   |
| 1/30/2004 | 11:30 AM | 15.7 | 15.7 | 15.6 | 70 | 7.6  | 15.7 W   |
| 1/30/2004 | 12:00 PM | 16.4 | 16.4 | 15.9 | 70 | 8.3  | 13 W     |
| 1/30/2004 | 12:30 PM | 17   | 17   | 16.7 | 68 | 8.3  | 13.9 W   |
| 1/30/2004 | 1:00 PM  | 17.3 | 17.3 | 17   | 67 | 8.2  | 12.2 W   |
| 1/30/2004 | 1:30 PM  | 17.7 | 17.7 | 17.3 | 66 | 8.3  | 14.8 W   |
| 1/30/2004 | 2:00 PM  | 17.7 | 17.8 | 17.7 | 67 | 8.6  | 14.8 W   |
| 1/30/2004 | 2:30 PM  | 17.3 | 17.7 | 17.3 | 67 | 8.2  | 14.8 W   |
| 1/30/2004 | 3:00 PM  | 16.5 | 17.5 | 16.5 | 71 | 8.7  | 13 W     |
| 1/30/2004 | 3:30 PM  | 16.7 | 16.7 | 16.5 | 69 | 8.3  | 12.2 W   |
| 1/30/2004 | 4:00 PM  | 16.5 | 16.7 | 16.5 | 71 | 8.7  | 11.3 W   |
| 1/30/2004 | 4:30 PM  | 16.1 | 16.4 | 16.1 | 71 | 8.3  | 12.2 W   |
| 1/30/2004 | 5:00 PM  | 15.7 | 16.1 | 15.7 | 73 | 8.6  | 13 WSW   |
| 1/30/2004 | 5:30 PM  | 15.6 | 15.7 | 15.6 | 74 | 8.8  | 11.3 W   |
| 1/30/2004 | 6:00 PM  | 15.2 | 15.7 | 15.2 | 74 | 8.4  | 14.8 W   |
| 1/30/2004 | 6:30 PM  | 15.4 | 15.4 | 15.2 | 74 | 8.6  | 13 W     |
| 1/30/2004 | 7:00 PM  | 15.4 | 15.6 | 15.4 | 79 | 10.1 | 12.2 W   |
| 1/30/2004 | 7:30 PM  | 15.2 | 15.4 | 15.2 | 80 | 10.1 | 13.9 W   |
| 1/30/2004 | 8:00 PM  | 15.6 | 15.6 | 15.4 | 79 | 10.2 | 13.9 W   |
| 1/30/2004 | 8:30 PM  | 15.6 | 15.6 | 15.6 | 81 | 10.8 | 13.9 W   |
| 1/30/2004 | 9:00 PM  | 15.6 | 15.6 | 15.6 | 82 | 11.1 | 13 W     |
| 1/30/2004 | 9:30 PM  | 15.7 | 15.7 | 15.7 | 81 | 10.9 | 13 W     |
| 1/30/2004 | 10:00 PM | 16.2 | 16.2 | 15.9 | 78 | 10.5 | 14.8 W   |
| 1/30/2004 | 10:30 PM | 16.4 | 16.4 | 16.2 | 78 | 10.7 | 14.8 W   |
| 1/30/2004 | 11:00 PM | 16.7 | 16.9 | 16.4 | 77 | 10.7 | 13.9 WNW |
| 1/30/2004 | 11:30 PM | 16.7 | 16.7 | 16.7 | 77 | 10.7 | 13 W     |
| 1/31/2004 | 12:00 AM | 16.5 | 16.5 | 16.4 | 81 | 11.7 | 12.2 WNW |
| 1/31/2004 | 12:30 AM | 16.4 | 16.5 | 16.4 | 82 | 11.9 | 13 WNW   |
| 1/31/2004 | 1:00 AM  | 15.7 | 16.2 | 15.7 | 85 | 12   | 13.9 WNW |
| 1/31/2004 | 1:30 AM  | 15.2 | 15.6 | 15.2 | 88 | 12.3 | 10.4 WNW |
| 1/31/2004 | 2:00 AM  | 14.9 | 15.1 | 14.9 | 88 | 12   | 10.4 WNW |
| 1/31/2004 | 2:30 AM  | 14.8 | 14.9 | 14.8 | 89 | 12.1 | 9.6 WNW  |
| 1/31/2004 | 3:00 AM  | 14.6 | 14.8 | 14.6 | 89 | 11.9 | 7 WNW    |
| 1/31/2004 | 3:30 AM  | 14.4 | 14.6 | 14.4 | 88 | 11.5 | 6.1 WNW  |
| 1/31/2004 | 4:00 AM  | 14.4 | 14.4 | 14.4 | 88 | 11.5 | 6.1 WNW  |
| 1/31/2004 | 4:30 AM  | 14.4 | 14.4 | 14.4 | 88 | 11.5 | 5.2 WNW  |
| 1/31/2004 | 5:00 AM  | 14.8 | 14.8 | 14.4 | 88 | 11.9 | 6.1 WNW  |
| 1/31/2004 | 5:30 AM  | 14.8 | 14.8 | 14.8 | 88 | 11.9 | 5.2 WNW  |
| 1/31/2004 | 6:00 AM  | 14.9 | 14.9 | 14.8 | 88 | 12   | 6.1 WNW  |
| 1/31/2004 | 6:30 AM  | 14.8 | 14.9 | 14.8 | 88 | 11.9 | 5.2 WNW  |
| 1/31/2004 | 7:00 AM  | 14.9 | 14.9 | 14.8 | 87 | 11.7 | 5.2 WNW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 1/31/2004 | 7:30 AM  | 15.1 | 15.1 | 14.9 | 88 | 12.2 | 5.2 WNW  |
| 1/31/2004 | 8:00 AM  | 15.2 | 15.2 | 15.1 | 88 | 12.3 | 4.3 WNW  |
| 1/31/2004 | 8:30 AM  | 15.7 | 15.7 | 15.4 | 87 | 12.5 | 4.3 WNW  |
| 1/31/2004 | 9:00 AM  | 16.2 | 16.2 | 15.7 | 87 | 13   | 4.3 WNW  |
| 1/31/2004 | 9:30 AM  | 15.9 | 16.2 | 15.9 | 87 | 12.7 | 5.2 WNW  |
| 1/31/2004 | 10:00 AM | 16.2 | 16.2 | 15.9 | 87 | 13   | 5.2 WNW  |
| 1/31/2004 | 10:30 AM | 16.7 | 16.7 | 16.2 | 86 | 13.2 | 5.2 WNW  |
| 1/31/2004 | 11:00 AM | 17.7 | 17.7 | 16.7 | 84 | 13.7 | 7 WNW    |
| 1/31/2004 | 11:30 AM | 17.7 | 17.8 | 17.5 | 85 | 14   | 7 WNW    |
| 1/31/2004 | 12:00 PM | 18   | 18   | 17.5 | 85 | 14.3 | 7.8 WNW  |
| 1/31/2004 | 12:30 PM | 18   | 18.3 | 18   | 85 | 14.3 | 8.7 WNW  |
| 1/31/2004 | 1:00 PM  | 18.1 | 18.1 | 18   | 88 | 15.1 | 7 NW     |
| 1/31/2004 | 1:30 PM  | 18.8 | 18.8 | 18.1 | 88 | 15.8 | 5.2 NW   |
| 1/31/2004 | 2:00 PM  | 18.8 | 18.8 | 18.6 | 88 | 15.8 | 5.2 NW   |
| 1/31/2004 | 2:30 PM  | 18.4 | 18.8 | 18.4 | 89 | 15.7 | 5.2 NW   |
| 1/31/2004 | 3:00 PM  | 18.8 | 18.8 | 18.4 | 88 | 15.8 | 5.2 NW   |
| 1/31/2004 | 3:30 PM  | 19.2 | 19.2 | 18.8 | 88 | 16.2 | 6.1 NW   |
| 1/31/2004 | 4:00 PM  | 19.4 | 19.4 | 19.2 | 90 | 16.9 | 5.2 NW   |
| 1/31/2004 | 4:30 PM  | 19.5 | 19.7 | 19.4 | 91 | 17.3 | 4.3 WNW  |
| 1/31/2004 | 5:00 PM  | 19.1 | 19.7 | 19.1 | 90 | 16.7 | 6.1 WNW  |
| 1/31/2004 | 5:30 PM  | 18.9 | 19.1 | 18.9 | 90 | 16.5 | 6.1 WNW  |
| 1/31/2004 | 6:00 PM  | 19.1 | 19.1 | 18.9 | 90 | 16.7 | 5.2 WNW  |
| 1/31/2004 | 6:30 PM  | 19.4 | 19.4 | 19.1 | 89 | 16.7 | 6.1 WNW  |
| 1/31/2004 | 7:00 PM  | 20.3 | 20.5 | 19.4 | 87 | 17   | 8.7 NW   |
| 1/31/2004 | 7:30 PM  | 19.7 | 20.3 | 19.7 | 84 | 15.6 | 9.6 NW   |
| 1/31/2004 | 8:00 PM  | 19.9 | 19.9 | 19.7 | 81 | 15   | 8.7 NW   |
| 1/31/2004 | 8:30 PM  | 20.2 | 20.2 | 19.9 | 82 | 15.6 | 7.8 NW   |
| 1/31/2004 | 9:00 PM  | 20.3 | 20.3 | 20.2 | 83 | 16   | 9.6 NNW  |
| 1/31/2004 | 9:30 PM  | 20   | 20.3 | 20   | 81 | 15.1 | 10.4 NNW |
| 1/31/2004 | 10:00 PM | 19.9 | 20   | 19.9 | 81 | 15   | 8.7 NNW  |
| 1/31/2004 | 10:30 PM | 19.7 | 19.9 | 19.7 | 82 | 15.1 | 9.6 NNW  |
| 1/31/2004 | 11:00 PM | 19.7 | 19.7 | 19.7 | 80 | 14.5 | 8.7 NNW  |
| 1/31/2004 | 11:30 PM | 19.4 | 19.7 | 19.4 | 77 | 13.4 | 9.6 NNW  |
| 2/1/2004  | 12:00 AM | 19.2 | 19.4 | 19.2 | 76 | 12.9 | 8.7 NNW  |
| 2/1/2004  | 12:30 AM | 19.1 | 19.2 | 19.1 | 76 | 12.8 | 8.7 NNW  |
| 2/1/2004  | 1:00 AM  | 18.9 | 19.1 | 18.9 | 76 | 12.6 | 7.8 NNW  |
| 2/1/2004  | 1:30 AM  | 18.6 | 18.9 | 18.6 | 76 | 12.3 | 7.8 N    |
| 2/1/2004  | 2:00 AM  | 18.6 | 18.6 | 18.6 | 75 | 12   | 7 NNW    |
| 2/1/2004  | 2:30 AM  | 18.4 | 18.6 | 18.4 | 76 | 12.1 | 7 N      |
| 2/1/2004  | 3:00 AM  | 18.3 | 18.4 | 18.3 | 76 | 12   | 6.1 NNW  |
| 2/1/2004  | 3:30 AM  | 18.3 | 18.3 | 18.3 | 78 | 12.6 | 6.1 NNW  |
| 2/1/2004  | 4:00 AM  | 18.1 | 18.3 | 18.1 | 79 | 12.7 | 4.3 NW   |
| 2/1/2004  | 4:30 AM  | 18.3 | 18.3 | 18.1 | 79 | 12.9 | 5.2 NW   |
| 2/1/2004  | 5:00 AM  | 18.4 | 18.4 | 18.3 | 79 | 13   | 4.3 NW   |
| 2/1/2004  | 5:30 AM  | 18.4 | 18.6 | 18.3 | 80 | 13.3 | 4.3 NW   |
| 2/1/2004  | 6:00 AM  | 18.4 | 18.4 | 18.3 | 81 | 13.5 | 3.5 WNW  |
| 2/1/2004  | 6:30 AM  | 19.1 | 19.1 | 18.4 | 80 | 13.9 | 4.3 WNW  |
| 2/1/2004  | 7:00 AM  | 19.5 | 19.5 | 19.1 | 80 | 14.3 | 3.5 NW   |
| 2/1/2004  | 7:30 AM  | 18.3 | 19.5 | 18.3 | 82 | 13.7 | 3.5 W    |
| 2/1/2004  | 8:00 AM  | 18.1 | 18.3 | 18.1 | 83 | 13.8 | 4.3 W    |
| 2/1/2004  | 8:30 AM  | 18.8 | 18.8 | 18.1 | 83 | 14.5 | 2.6 W    |
| 2/1/2004  | 9:00 AM  | 19.4 | 19.4 | 18.8 | 83 | 15.1 | 4.3 W    |
| 2/1/2004  | 9:30 AM  | 20   | 20   | 19.4 | 81 | 15.1 | 3.5 W    |
| 2/1/2004  | 10:00 AM | 20.6 | 20.8 | 20   | 80 | 15.4 | 5.2 W    |
| 2/1/2004  | 10:30 AM | 21.1 | 21.1 | 20.5 | 81 | 16.2 | 5.2 WNW  |
| 2/1/2004  | 11:00 AM | 21.6 | 21.6 | 21.1 | 81 | 16.7 | 7 WNW    |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 2/1/2004 | 11:30 AM | 22.4 | 22.4 | 21.6 | 80 | 17.2 | 7 WNW   |
| 2/1/2004 | 12:00 PM | 23.2 | 23.2 | 22.4 | 80 | 17.9 | 5.2 NW  |
| 2/1/2004 | 12:30 PM | 23.8 | 23.8 | 23.2 | 78 | 17.9 | 7.8 NW  |
| 2/1/2004 | 1:00 PM  | 24.2 | 24.2 | 23.8 | 78 | 18.3 | 8.7 NW  |
| 2/1/2004 | 1:30 PM  | 23.9 | 24.2 | 23.8 | 81 | 18.9 | 7 N     |
| 2/1/2004 | 2:00 PM  | 24.5 | 24.5 | 23.9 | 77 | 18.3 | 5.2 NW  |
| 2/1/2004 | 2:30 PM  | 24.5 | 24.5 | 24.5 | 78 | 18.6 | 7.8 NW  |
| 2/1/2004 | 3:00 PM  | 24.5 | 24.8 | 24.5 | 78 | 18.6 | 7 NW    |
| 2/1/2004 | 3:30 PM  | 24.8 | 24.8 | 24.4 | 78 | 18.9 | 5.2 NW  |
| 2/1/2004 | 4:00 PM  | 24.5 | 24.8 | 24.5 | 79 | 18.9 | 6.1 NW  |
| 2/1/2004 | 4:30 PM  | 24.4 | 24.5 | 24.4 | 79 | 18.8 | 5.2 NW  |
| 2/1/2004 | 5:00 PM  | 24.4 | 24.4 | 24.2 | 80 | 19.1 | 4.3 NW  |
| 2/1/2004 | 5:30 PM  | 24.2 | 24.4 | 24.2 | 81 | 19.2 | 4.3 NW  |
| 2/1/2004 | 6:00 PM  | 24.1 | 24.2 | 24.1 | 81 | 19.1 | 2.6 NW  |
| 2/1/2004 | 6:30 PM  | 24.1 | 24.2 | 24.1 | 81 | 19.1 | 1.7 WNW |
| 2/1/2004 | 7:00 PM  | 24.1 | 24.1 | 24.1 | 80 | 18.8 | 0.9 WNW |
| 2/1/2004 | 7:30 PM  | 23.9 | 24.1 | 23.9 | 80 | 18.6 | 0.9 WNW |
| 2/1/2004 | 8:00 PM  | 23.9 | 23.9 | 23.9 | 81 | 18.9 | 0.9 WNW |
| 2/1/2004 | 8:30 PM  | 24.2 | 24.2 | 23.9 | 82 | 19.5 | 0 WNW   |
| 2/1/2004 | 9:00 PM  | 23.6 | 24.2 | 23.6 | 83 | 19.2 | 0 WNW   |
| 2/1/2004 | 9:30 PM  | 24.1 | 24.1 | 23.6 | 83 | 19.7 | 0 ---   |
| 2/1/2004 | 10:00 PM | 23.6 | 24.1 | 23.5 | 83 | 19.2 | 0 WNW   |
| 2/1/2004 | 10:30 PM | 22.9 | 23.6 | 22.9 | 84 | 18.8 | 0.9 WNW |
| 2/1/2004 | 11:00 PM | 22.1 | 22.9 | 22.1 | 82 | 17.4 | 1.7 WNW |
| 2/1/2004 | 11:30 PM | 21.3 | 22.1 | 21.3 | 83 | 16.9 | 0.9 W   |
| 2/2/2004 | 12:00 AM | 21.3 | 21.4 | 21.1 | 83 | 16.9 | 0.9 W   |
| 2/2/2004 | 12:30 AM | 20.5 | 21.3 | 20.5 | 83 | 16.2 | 0.9 W   |
| 2/2/2004 | 1:00 AM  | 20.3 | 20.5 | 20.2 | 84 | 16.2 | 0.9 W   |
| 2/2/2004 | 1:30 AM  | 19.7 | 20.3 | 19.7 | 84 | 15.6 | 1.7 W   |
| 2/2/2004 | 2:00 AM  | 19.4 | 19.7 | 19.4 | 85 | 15.6 | 2.6 SW  |
| 2/2/2004 | 2:30 AM  | 20.2 | 20.2 | 19.4 | 84 | 16.1 | 2.6 SW  |
| 2/2/2004 | 3:00 AM  | 20.5 | 20.5 | 20.2 | 84 | 16.4 | 1.7 SSW |
| 2/2/2004 | 3:30 AM  | 20.8 | 21   | 20.5 | 83 | 16.5 | 1.7 SSW |
| 2/2/2004 | 4:00 AM  | 21.1 | 21.1 | 20.6 | 83 | 16.7 | 1.7 SSW |
| 2/2/2004 | 4:30 AM  | 21.3 | 21.4 | 21   | 84 | 17.2 | 0.9 SSW |
| 2/2/2004 | 5:00 AM  | 21.3 | 21.4 | 21.1 | 84 | 17.2 | 1.7 SSW |
| 2/2/2004 | 5:30 AM  | 21.4 | 21.4 | 21.3 | 85 | 17.6 | 1.7 SSW |
| 2/2/2004 | 6:00 AM  | 21.3 | 21.4 | 21.3 | 85 | 17.5 | 2.6 S   |
| 2/2/2004 | 6:30 AM  | 20.5 | 21.4 | 20.5 | 87 | 17.2 | 1.7 SSW |
| 2/2/2004 | 7:00 AM  | 19.4 | 20.5 | 19.4 | 88 | 16.4 | 0.9 SSW |
| 2/2/2004 | 7:30 AM  | 18.1 | 19.4 | 18.1 | 89 | 15.4 | 0.9 SSW |
| 2/2/2004 | 8:00 AM  | 17.8 | 18.4 | 17.5 | 87 | 14.6 | 1.7 SSW |
| 2/2/2004 | 8:30 AM  | 20.5 | 20.5 | 17.2 | 85 | 16.7 | 1.7 SSW |
| 2/2/2004 | 9:00 AM  | 21.4 | 22.4 | 20.5 | 82 | 16.8 | 2.6 S   |
| 2/2/2004 | 9:30 AM  | 21.9 | 22.2 | 21.3 | 82 | 17.2 | 5.2 SSE |
| 2/2/2004 | 10:00 AM | 23.5 | 23.5 | 21.9 | 79 | 17.9 | 4.3 SSE |
| 2/2/2004 | 10:30 AM | 24.7 | 24.7 | 23   | 77 | 18.5 | 5.2 SSE |
| 2/2/2004 | 11:00 AM | 25   | 25   | 24.2 | 75 | 18.2 | 5.2 SSE |
| 2/2/2004 | 11:30 AM | 25.4 | 25.6 | 24.5 | 73 | 17.9 | 5.2 SSE |
| 2/2/2004 | 12:00 PM | 26.3 | 26.3 | 25.4 | 73 | 18.8 | 4.3 SSE |
| 2/2/2004 | 12:30 PM | 27   | 27.2 | 27   | 71 | 18.8 | 5.2 SSE |
| 2/2/2004 | 1:00 PM  | 28.1 | 28.1 | 28.1 | 69 | 19.2 | 3.5 SSE |
| 2/2/2004 | 1:30 PM  | 28.8 | 29   | 28.5 | 70 | 20.2 | 3.5 S   |
| 2/2/2004 | 2:00 PM  | 29.1 | 29.5 | 28.7 | 70 | 20.5 | 3.5 S   |
| 2/2/2004 | 2:30 PM  | 30.3 | 30.3 | 30   | 66 | 20.3 | 3.5 SSW |
| 2/2/2004 | 3:00 PM  | 30.1 | 30.1 | 30.1 | 69 | 21.2 | 2.6 S   |



|          |          |      |      |      |     |      |      |     |
|----------|----------|------|------|------|-----|------|------|-----|
| 2/2/2004 | 3:30 PM  | ---  | ---  | ---  | 69  | ---  | 0    | --- |
| 2/2/2004 | 4:00 PM  | ---  | ---  | ---  | 69  | ---  | 0.9  | S   |
| 2/2/2004 | 4:30 PM  | 30.4 | 31.2 | 30.1 | 66  | 20.4 | 0.9  | SSE |
| 2/2/2004 | 5:00 PM  | 29.5 | 30.7 | 29   | 69  | 20.6 | 1.7  | SSE |
| 2/2/2004 | 5:30 PM  | 27.8 | 29.8 | 27.8 | 71  | 19.6 | 1.7  | SSE |
| 2/2/2004 | 6:00 PM  | 27.3 | 27.8 | 27.2 | 72  | 19.5 | 2.6  | SE  |
| 2/2/2004 | 6:30 PM  | 27.2 | 27.5 | 27   | 71  | 19   | 3.5  | ESE |
| 2/2/2004 | 7:00 PM  | 27   | 27.5 | 26.9 | 70  | 18.5 | 3.5  | SE  |
| 2/2/2004 | 7:30 PM  | 26.7 | 27   | 26.7 | 70  | 18.2 | 5.2  | SE  |
| 2/2/2004 | 8:00 PM  | 25.1 | 26.7 | 25   | 73  | 17.7 | 5.2  | SE  |
| 2/2/2004 | 8:30 PM  | 25.1 | 25.1 | 24.8 | 74  | 18   | 5.2  | ESE |
| 2/2/2004 | 9:00 PM  | 24.8 | 25.3 | 24.5 | 74  | 17.7 | 5.2  | ESE |
| 2/2/2004 | 9:30 PM  | 24.2 | 24.8 | 24.2 | 75  | 17.4 | 6.1  | SE  |
| 2/2/2004 | 10:00 PM | 24.4 | 24.5 | 24.2 | 76  | 17.9 | 5.2  | ESE |
| 2/2/2004 | 10:30 PM | 25   | 25   | 24.1 | 76  | 18.5 | 4.3  | SE  |
| 2/2/2004 | 11:00 PM | 24.8 | 25.4 | 24.8 | 76  | 18.3 | 7    | SE  |
| 2/2/2004 | 11:30 PM | 24.8 | 25   | 24.7 | 76  | 18.3 | 6.1  | SE  |
| 2/3/2004 | 12:00 AM | 25.4 | 25.4 | 24.8 | 75  | 18.6 | 7.8  | SE  |
| 2/3/2004 | 12:30 AM | 25.7 | 25.7 | 25.3 | 75  | 18.9 | 7.8  | SE  |
| 2/3/2004 | 1:00 AM  | 26.3 | 26.3 | 25.7 | 74  | 19.1 | 7.8  | SE  |
| 2/3/2004 | 1:30 AM  | 27.2 | 27.2 | 26.3 | 72  | 19.4 | 6.1  | SSE |
| 2/3/2004 | 2:00 AM  | 29.7 | 29.7 | 27.3 | 67  | 20.1 | 8.7  | SSE |
| 2/3/2004 | 2:30 AM  | 31.3 | 31.3 | 29.7 | 65  | 20.9 | 8.7  | S   |
| 2/3/2004 | 3:00 AM  | 31.9 | 31.9 | 31.3 | 63  | 20.7 | 10.4 | S   |
| 2/3/2004 | 3:30 AM  | 31.3 | 31.9 | 31.3 | 65  | 20.9 | 11.3 | S   |
| 2/3/2004 | 4:00 AM  | 30.7 | 31.3 | 30.7 | 66  | 20.7 | 11.3 | S   |
| 2/3/2004 | 4:30 AM  | 30.6 | 30.7 | 30.4 | 66  | 20.6 | 11.3 | S   |
| 2/3/2004 | 5:00 AM  | 30.4 | 30.6 | 30.3 | 66  | 20.4 | 9.6  | S   |
| 2/3/2004 | 5:30 AM  | 30.7 | 30.7 | 30.4 | 66  | 20.7 | 10.4 | S   |
| 2/3/2004 | 6:00 AM  | 31   | 31.2 | 30.6 | 66  | 21   | 11.3 | S   |
| 2/3/2004 | 6:30 AM  | 31.5 | 31.5 | 31   | 67  | 21.8 | 10.4 | S   |
| 2/3/2004 | 7:00 AM  | 31.6 | 31.6 | 31.5 | 67  | 21.9 | 10.4 | S   |
| 2/3/2004 | 7:30 AM  | 31.6 | 31.6 | 31.6 | 66  | 21.5 | 11.3 | S   |
| 2/3/2004 | 8:00 AM  | 31.6 | 31.6 | 31.5 | 66  | 21.5 | 9.6  | S   |
| 2/3/2004 | 8:30 AM  | 32.1 | 32.1 | 31.6 | 66  | 22   | 10.4 | S   |
| 2/3/2004 | 9:00 AM  | 32.1 | 32.2 | 32.1 | 66  | 22   | 10.4 | S   |
| 2/3/2004 | 9:30 AM  | 31.6 | 31.9 | 31.6 | 74  | 24.3 | 8.7  | S   |
| 2/3/2004 | 10:00 AM | 31.3 | 31.6 | 31.3 | 80  | 25.8 | 9.6  | S   |
| 2/3/2004 | 10:30 AM | 31.5 | 31.5 | 31.2 | 86  | 27.8 | 7.8  | S   |
| 2/3/2004 | 11:00 AM | 32.4 | 32.4 | 31.5 | 87  | 29   | 7    | S   |
| 2/3/2004 | 11:30 AM | 32.8 | 32.8 | 32.4 | 89  | 29.9 | 6.1  | S   |
| 2/3/2004 | 12:00 PM | 32.9 | 32.9 | 32.9 | 89  | 30   | 7    | SSE |
| 2/3/2004 | 12:30 PM | ---  | ---  | ---  | --- | ---  | 0    | --- |
| 2/3/2004 | 1:00 PM  | 33.4 | 33.4 | 33.4 | --- | ---  | 5.2  | S   |
| 2/3/2004 | 1:30 PM  | 33.8 | 33.8 | 33.7 | --- | ---  | 4.3  | SSE |
| 2/3/2004 | 2:00 PM  | 33.2 | 33.2 | 33.2 | --- | ---  | 1.7  | S   |
| 2/3/2004 | 2:30 PM  | 32.8 | 32.9 | 32.8 | 94  | 31.3 | 3.5  | S   |
| 2/3/2004 | 3:00 PM  | 32.8 | 32.8 | 32.8 | 96  | 31.8 | 3.5  | S   |
| 2/3/2004 | 3:30 PM  | ---  | ---  | ---  | 96  | ---  | 2.6  | SSE |
| 2/3/2004 | 4:00 PM  | ---  | ---  | ---  | --- | ---  | 2.6  | SSE |
| 2/3/2004 | 4:30 PM  | ---  | ---  | ---  | --- | ---  | 0    | --- |
| 2/3/2004 | 5:00 PM  | ---  | ---  | ---  | --- | ---  | 2.6  | SSE |
| 2/3/2004 | 5:30 PM  | ---  | ---  | ---  | --- | ---  | 0    | --- |
| 2/3/2004 | 6:00 PM  | 30.7 | 31.5 | 30.7 | 97  | 30   | 0    | --- |
| 2/3/2004 | 6:30 PM  | 30.6 | 30.7 | 30.4 | 96  | 29.6 | 0    | --- |
| 2/3/2004 | 7:00 PM  | 30.1 | 30.7 | 30.1 | 96  | 29.1 | 0    | --- |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 2/3/2004 | 7:30 PM  | 30   | 30.1 | 30   | 96 | 29   | 0 ---    |
| 2/3/2004 | 8:00 PM  | 30.3 | 30.4 | 30   | 96 | 29.3 | 0 ---    |
| 2/3/2004 | 8:30 PM  | 30.3 | 30.3 | 30.1 | 96 | 29.3 | 0 ---    |
| 2/3/2004 | 9:00 PM  | 30.6 | 30.7 | 30.3 | 96 | 29.6 | 0 ---    |
| 2/3/2004 | 9:30 PM  | 31.9 | 31.9 | 30.6 | 97 | 31.1 | 0 ---    |
| 2/3/2004 | 10:00 PM | 32.9 | 32.9 | 31.9 | 97 | 32.1 | 0 ---    |
| 2/3/2004 | 10:30 PM | 32.9 | 32.9 | 32.9 | 97 | 32.1 | 0 ---    |
| 2/3/2004 | 11:00 PM | 33.5 | 33.5 | 33.2 | 92 | 31.4 | 5.2 W    |
| 2/3/2004 | 11:30 PM | 33.4 | 33.7 | 33.4 | 90 | 30.8 | 6.1 W    |
| 2/4/2004 | 12:00 AM | 33.4 | 33.5 | 33.4 | 89 | 30.5 | 7.8 W    |
| 2/4/2004 | 12:30 AM | 33.2 | 33.5 | 33.2 | 90 | 30.6 | 9.6 W    |
| 2/4/2004 | 1:00 AM  | 33.2 | 33.2 | 33.1 | 91 | 30.9 | 7.8 W    |
| 2/4/2004 | 1:30 AM  | 33.4 | 33.4 | 33.2 | 90 | 30.8 | 7.8 W    |
| 2/4/2004 | 2:00 AM  | 33.5 | 33.5 | 33.4 | 89 | 30.6 | 7.8 W    |
| 2/4/2004 | 2:30 AM  | 33.8 | 33.8 | 33.5 | 89 | 30.9 | 8.7 W    |
| 2/4/2004 | 3:00 AM  | 33.8 | 33.8 | 33.8 | 88 | 30.6 | 8.7 W    |
| 2/4/2004 | 3:30 AM  | 33.8 | 34   | 33.8 | 87 | 30.3 | 8.7 W    |
| 2/4/2004 | 4:00 AM  | 33.8 | 33.8 | 33.7 | 87 | 30.3 | 8.7 W    |
| 2/4/2004 | 4:30 AM  | 34   | 34   | 33.8 | 86 | 30.3 | 8.7 WNW  |
| 2/4/2004 | 5:00 AM  | 33.7 | 34   | 33.7 | 84 | 29.4 | 10.4 NW  |
| 2/4/2004 | 5:30 AM  | 33.1 | 33.7 | 33.1 | 83 | 28.5 | 10.4 NW  |
| 2/4/2004 | 6:00 AM  | 32.7 | 33.1 | 32.7 | 74 | 25.3 | 13 NW    |
| 2/4/2004 | 6:30 AM  | 31.9 | 32.5 | 31.9 | 74 | 24.6 | 12.2 NW  |
| 2/4/2004 | 7:00 AM  | 31.5 | 31.8 | 31.5 | 73 | 23.8 | 12.2 NW  |
| 2/4/2004 | 7:30 AM  | 31.3 | 31.5 | 31.2 | 74 | 24   | 11.3 WNW |
| 2/4/2004 | 8:00 AM  | 30.9 | 31.3 | 30.9 | 75 | 23.9 | 11.3 WNW |
| 2/4/2004 | 8:30 AM  | 29.7 | 30.9 | 29.7 | 76 | 23.1 | 12.2 NW  |
| 2/4/2004 | 9:00 AM  | 29.1 | 29.7 | 29.1 | 72 | 21.2 | 12.2 NW  |
| 2/4/2004 | 9:30 AM  | 28.5 | 29   | 28.5 | 71 | 20.3 | 11.3 NW  |
| 2/4/2004 | 10:00 AM | 27.6 | 28.5 | 27.6 | 74 | 20.4 | 13 NW    |
| 2/4/2004 | 10:30 AM | 27.2 | 27.6 | 27.2 | 71 | 19   | 13.9 NW  |
| 2/4/2004 | 11:00 AM | 26.6 | 27.2 | 26.6 | 72 | 18.8 | 13.9 NW  |
| 2/4/2004 | 11:30 AM | 26.9 | 27.3 | 26.6 | 67 | 17.4 | 14.8 NW  |
| 2/4/2004 | 12:00 PM | 26.4 | 26.9 | 26.4 | 67 | 16.9 | 13 WNW   |
| 2/4/2004 | 12:30 PM | 26.6 | 26.6 | 26.3 | 68 | 17.5 | 12.2 WNW |
| 2/4/2004 | 1:00 PM  | 27.2 | 27.3 | 26.6 | 65 | 17   | 11.3 WNW |
| 2/4/2004 | 1:30 PM  | 26.9 | 27.5 | 26.9 | 64 | 16.3 | 13.9 WNW |
| 2/4/2004 | 2:00 PM  | 26.7 | 27.6 | 26.7 | 64 | 16.1 | 11.3 NW  |
| 2/4/2004 | 2:30 PM  | 26.9 | 26.9 | 26.3 | 65 | 16.7 | 10.4 NW  |
| 2/4/2004 | 3:00 PM  | 26.9 | 27.5 | 26.9 | 62 | 15.6 | 9.6 NW   |
| 2/4/2004 | 3:30 PM  | 26.3 | 27.2 | 26.3 | 63 | 15.4 | 9.6 WNW  |
| 2/4/2004 | 4:00 PM  | 25.8 | 26.4 | 25.7 | 65 | 15.6 | 7 NW     |
| 2/4/2004 | 4:30 PM  | 26.1 | 26.1 | 25.8 | 63 | 15.2 | 7.8 WNW  |
| 2/4/2004 | 5:00 PM  | 25.8 | 26.1 | 25.7 | 64 | 15.3 | 6.1 NW   |
| 2/4/2004 | 5:30 PM  | 25.6 | 26   | 25.6 | 66 | 15.8 | 4.3 WNW  |
| 2/4/2004 | 6:00 PM  | 25.4 | 25.6 | 25.4 | 67 | 16   | 3.5 WNW  |
| 2/4/2004 | 6:30 PM  | 25   | 25.4 | 25   | 68 | 15.9 | 7.8 WNW  |
| 2/4/2004 | 7:00 PM  | 24.4 | 25   | 24.4 | 70 | 16   | 7.8 WNW  |
| 2/4/2004 | 7:30 PM  | 23.8 | 24.4 | 23.8 | 70 | 15.4 | 7.8 WNW  |
| 2/4/2004 | 8:00 PM  | 23.5 | 23.8 | 23.5 | 70 | 15.1 | 8.7 WNW  |
| 2/4/2004 | 8:30 PM  | 23.3 | 23.5 | 23.3 | 72 | 15.6 | 9.6 W    |
| 2/4/2004 | 9:00 PM  | 23.2 | 23.3 | 23.2 | 70 | 14.9 | 10.4 WNW |
| 2/4/2004 | 9:30 PM  | 23   | 23.2 | 23   | 72 | 15.3 | 11.3 W   |
| 2/4/2004 | 10:00 PM | 22.9 | 23   | 22.9 | 73 | 15.5 | 9.6 W    |
| 2/4/2004 | 10:30 PM | 22.5 | 22.9 | 22.5 | 73 | 15.1 | 8.7 WNW  |
| 2/4/2004 | 11:00 PM | 22.5 | 22.5 | 22.5 | 73 | 15.1 | 7.8 WNW  |

|          |          |      |      |      |     |      |         |
|----------|----------|------|------|------|-----|------|---------|
| 2/4/2004 | 11:30 PM | 22.2 | 22.5 | 22.2 | 74  | 15.2 | 7.8 WNW |
| 2/5/2004 | 12:00 AM | 22.1 | 22.2 | 22.1 | 75  | 15.4 | 8.7 W   |
| 2/5/2004 | 12:30 AM | 21.4 | 22.1 | 21.4 | 76  | 15   | 7 W     |
| 2/5/2004 | 1:00 AM  | 21.3 | 21.4 | 21.3 | 76  | 14.9 | 7.8 W   |
| 2/5/2004 | 1:30 AM  | 21   | 21.3 | 21   | 76  | 14.6 | 7.8 W   |
| 2/5/2004 | 2:00 AM  | 20.6 | 21   | 20.6 | 77  | 14.5 | 6.1 W   |
| 2/5/2004 | 2:30 AM  | 20.5 | 20.6 | 20.3 | 76  | 14.1 | 7 W     |
| 2/5/2004 | 3:00 AM  | 20.6 | 20.6 | 20.5 | 76  | 14.2 | 6.1 W   |
| 2/5/2004 | 3:30 AM  | 21   | 21   | 20.6 | 76  | 14.6 | 6.1 W   |
| 2/5/2004 | 4:00 AM  | 21.1 | 21.1 | 21   | 76  | 14.7 | 4.3 WNW |
| 2/5/2004 | 4:30 AM  | 21.1 | 21.1 | 21.1 | 77  | 15   | 3.5 WNW |
| 2/5/2004 | 5:00 AM  | 21.1 | 21.3 | 21.1 | 77  | 15   | 4.3 W   |
| 2/5/2004 | 5:30 AM  | 21   | 21.1 | 20.8 | 78  | 15.2 | 4.3 W   |
| 2/5/2004 | 6:00 AM  | 21   | 21   | 20.8 | 79  | 15.5 | 4.3 W   |
| 2/5/2004 | 6:30 AM  | 21.1 | 21.1 | 21   | 81  | 16.2 | 3.5 WNW |
| 2/5/2004 | 7:00 AM  | 21   | 21.3 | 21   | 80  | 15.8 | 3.5 WNW |
| 2/5/2004 | 7:30 AM  | 20.6 | 21   | 20.6 | 81  | 15.7 | 2.6 W   |
| 2/5/2004 | 8:00 AM  | 21   | 21   | 20.6 | 80  | 15.8 | 3.5 W   |
| 2/5/2004 | 8:30 AM  | 21.3 | 21.3 | 21.1 | 79  | 15.8 | 2.6 WNW |
| 2/5/2004 | 9:00 AM  | 22.1 | 22.2 | 21.4 | 77  | 16   | 3.5 WNW |
| 2/5/2004 | 9:30 AM  | 22.9 | 22.9 | 22.1 | 76  | 16.5 | 3.5 NW  |
| 2/5/2004 | 10:00 AM | 24.5 | 24.5 | 23.6 | 76  | 18   | 2.6 NW  |
| 2/5/2004 | 10:30 AM | 25.1 | 25.3 | 24.7 | 76  | 18.6 | 7 N     |
| 2/5/2004 | 11:00 AM | 25.1 | 25.1 | 25.1 | 76  | 18.6 | 7 N     |
| 2/5/2004 | 11:30 AM | 25   | 25.3 | 25   | 76  | 18.5 | 5.2 N   |
| 2/5/2004 | 12:00 PM | 25.1 | 25.1 | 24.8 | 71  | 17   | 4.3 N   |
| 2/5/2004 | 12:30 PM | 26   | 26   | 25   | 69  | 17.2 | 0.9 N   |
| 2/5/2004 | 1:00 PM  | 25.6 | 27   | 25.6 | 69  | 16.8 | 2.6 NW  |
| 2/5/2004 | 1:30 PM  | 25.7 | 26.1 | 25.7 | 69  | 16.9 | 1.7 WSW |
| 2/5/2004 | 2:00 PM  | 25.8 | 25.8 | 25.7 | 69  | 17   | 2.6 NW  |
| 2/5/2004 | 2:30 PM  | ---  | ---  | ---  | 69  | ---  | 2.6 NNE |
| 2/5/2004 | 3:00 PM  | ---  | ---  | ---  | 69  | ---  | 1.7 NNE |
| 2/5/2004 | 3:30 PM  | 26   | 26   | 26   | 69  | 17.2 | 1.7 NNE |
| 2/5/2004 | 4:00 PM  | 26.4 | 26.4 | 26.4 | 69  | 17.6 | 0.9 NNE |
| 2/5/2004 | 4:30 PM  | ---  | ---  | ---  | 69  | ---  | 0.9 NNE |
| 2/5/2004 | 5:00 PM  | 25.6 | 25.8 | 25.6 | 69  | 16.8 | 1.7 NNE |
| 2/5/2004 | 5:30 PM  | ---  | ---  | ---  | 69  | ---  | 1.7 SE  |
| 2/5/2004 | 6:00 PM  | ---  | ---  | ---  | 69  | ---  | 0.9 SSE |
| 2/5/2004 | 6:30 PM  | 24.7 | 24.7 | 24.7 | 69  | 16   | 0.9 SSE |
| 2/5/2004 | 7:00 PM  | ---  | ---  | ---  | 69  | ---  | 0.9 SSE |
| 2/5/2004 | 7:30 PM  | 23.9 | 24.2 | 23.9 | 76  | 17.4 | 1.7 SE  |
| 2/5/2004 | 8:00 PM  | 23.8 | 23.8 | 23.8 | 76  | 17.3 | 2.6 ESE |
| 2/5/2004 | 8:30 PM  | 23.8 | 23.8 | 23.8 | 76  | 17.3 | 2.6 ESE |
| 2/5/2004 | 9:00 PM  | ---  | ---  | ---  | 76  | ---  | 3.5 ESE |
| 2/5/2004 | 9:30 PM  | ---  | ---  | ---  | 76  | ---  | 3.5 SSE |
| 2/5/2004 | 10:00 PM | ---  | ---  | ---  | 76  | ---  | 3.5 SE  |
| 2/5/2004 | 10:30 PM | ---  | ---  | ---  | 76  | ---  | 4.3 SE  |
| 2/5/2004 | 11:00 PM | 24.1 | 24.1 | 24.1 | 75  | 17.3 | 5.2 ESE |
| 2/5/2004 | 11:30 PM | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 2/6/2004 | 12:00 AM | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 2/6/2004 | 12:30 AM | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 2/6/2004 | 1:00 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 2/6/2004 | 1:30 AM  | 23.2 | 23.6 | 23.2 | 86  | 19.6 | 6.1 ESE |
| 2/6/2004 | 2:00 AM  | 23.2 | 23.2 | 23.2 | 88  | 20.2 | 7 ESE   |
| 2/6/2004 | 2:30 AM  | 23   | 23.2 | 23   | 90  | 20.5 | 7.8 ESE |
| 2/6/2004 | 3:00 AM  | 23.5 | 23.5 | 23   | 91  | 21.3 | 7 ESE   |

|          |          |      |      |      |     |      |          |
|----------|----------|------|------|------|-----|------|----------|
| 2/6/2004 | 3:30 AM  | 23.8 | 23.8 | 23.5 | 92  | 21.8 | 8.7 ESE  |
| 2/6/2004 | 4:00 AM  | 24.5 | 24.5 | 23.8 | 92  | 22.5 | 8.7 ESE  |
| 2/6/2004 | 4:30 AM  | 24.7 | 24.7 | 24.5 | 92  | 22.7 | 8.7 SE   |
| 2/6/2004 | 5:00 AM  | 25.4 | 25.4 | 24.7 | 92  | 23.4 | 9.6 SE   |
| 2/6/2004 | 5:30 AM  | 26.3 | 26.3 | 25.4 | 92  | 24.3 | 8.7 SE   |
| 2/6/2004 | 6:00 AM  | 27.3 | 27.3 | 26.3 | 92  | 25.3 | 8.7 SE   |
| 2/6/2004 | 6:30 AM  | 29.8 | 29.8 | 27.3 | 92  | 27.8 | 7.8 SSE  |
| 2/6/2004 | 7:00 AM  | 30.9 | 30.9 | 29.8 | 91  | 28.6 | 11.3 SSE |
| 2/6/2004 | 7:30 AM  | 31.2 | 31.2 | 30.9 | 92  | 29.1 | 10.4 SSE |
| 2/6/2004 | 8:00 AM  | 31.6 | 31.6 | 31.2 | 91  | 29.3 | 7.8 S    |
| 2/6/2004 | 8:30 AM  | 31.9 | 31.9 | 31.6 | 89  | 29   | 10.4 S   |
| 2/6/2004 | 9:00 AM  | 31.9 | 31.9 | 31.8 | 92  | 29.8 | 8.7 SSE  |
| 2/6/2004 | 9:30 AM  | 32.4 | 32.4 | 31.9 | 91  | 30.1 | 9.6 SSE  |
| 2/6/2004 | 10:00 AM | 32.9 | 32.9 | 32.7 | 87  | 29.5 | 8.7 S    |
| 2/6/2004 | 10:30 AM | 33.4 | 33.4 | 33.1 | 87  | 29.9 | 8.7 S    |
| 2/6/2004 | 11:00 AM | 33.8 | 34   | 33.5 | 87  | 30.3 | 9.6 S    |
| 2/6/2004 | 11:30 AM | 34.4 | 34.4 | 33.8 | 87  | 30.9 | 9.6 S    |
| 2/6/2004 | 12:00 PM | 34.9 | 34.9 | 34.4 | 89  | 32   | 9.6 S    |
| 2/6/2004 | 12:30 PM | 35.3 | 35.3 | 34.9 | 88  | 32.1 | 10.4 S   |
| 2/6/2004 | 1:00 PM  | 35.8 | 35.8 | 35.3 | 88  | 32.6 | 9.6 S    |
| 2/6/2004 | 1:30 PM  | 36.2 | 36.2 | 35.6 | 88  | 33   | 8.7 S    |
| 2/6/2004 | 2:00 PM  | 36.6 | 36.6 | 36.2 | 88  | 33.4 | 7.8 S    |
| 2/6/2004 | 2:30 PM  | 37.2 | 37.2 | 37   | 86  | 33.4 | 7.8 S    |
| 2/6/2004 | 3:00 PM  | 37.5 | 37.5 | 37.2 | 86  | 33.7 | 8.7 S    |
| 2/6/2004 | 3:30 PM  | 38   | 38   | 37.6 | 84  | 33.6 | 9.6 S    |
| 2/6/2004 | 4:00 PM  | 38.2 | 38.3 | 38   | 84  | 33.8 | 8.7 S    |
| 2/6/2004 | 4:30 PM  | 38   | 38.2 | 38   | 84  | 33.6 | 7.8 S    |
| 2/6/2004 | 5:00 PM  | 37.9 | 37.9 | 37.9 | 84  | 33.5 | 7 S      |
| 2/6/2004 | 5:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 6:00 PM  | ---  | ---  | ---  | --- | ---  | 4.3 SSW  |
| 2/6/2004 | 6:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 7:00 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 7:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 8:00 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 8:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 9:00 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 9:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---    |
| 2/6/2004 | 10:00 PM | 37   | 37   | 37   | 89  | 34.1 | 5.2 NW   |
| 2/6/2004 | 10:30 PM | 36.6 | 37   | 36.6 | 85  | 32.5 | 6.1 NW   |
| 2/6/2004 | 11:00 PM | 36.3 | 36.6 | 36.3 | 83  | 31.6 | 5.2 W    |
| 2/6/2004 | 11:30 PM | 36.3 | 36.3 | 36.3 | 82  | 31.3 | 7 WNW    |
| 2/7/2004 | 12:00 AM | 35.9 | 36.3 | 35.9 | 82  | 30.9 | 7.8 WNW  |
| 2/7/2004 | 12:30 AM | 35.6 | 35.9 | 35.6 | 81  | 30.3 | 6.1 W    |
| 2/7/2004 | 1:00 AM  | 35.5 | 35.6 | 35.5 | 82  | 30.5 | 6.1 W    |
| 2/7/2004 | 1:30 AM  | 35.3 | 35.5 | 35.3 | 81  | 30.1 | 5.2 W    |
| 2/7/2004 | 2:00 AM  | 35.3 | 35.3 | 35.2 | 81  | 30.1 | 5.2 WSW  |
| 2/7/2004 | 2:30 AM  | 35.2 | 35.3 | 35.2 | 82  | 30.3 | 5.2 W    |
| 2/7/2004 | 3:00 AM  | 35   | 35.2 | 35   | 82  | 30.1 | 4.3 W    |
| 2/7/2004 | 3:30 AM  | 35   | 35   | 35   | 81  | 29.8 | 7 W      |
| 2/7/2004 | 4:00 AM  | 34.9 | 35   | 34.9 | 82  | 30   | 6.1 WNW  |
| 2/7/2004 | 4:30 AM  | 34.1 | 34.9 | 34.1 | 84  | 29.8 | 7.8 WNW  |
| 2/7/2004 | 5:00 AM  | 33.5 | 34.1 | 33.5 | 87  | 30   | 5.2 WNW  |
| 2/7/2004 | 5:30 AM  | 32.8 | 33.5 | 32.8 | 91  | 30.5 | 5.2 NW   |
| 2/7/2004 | 6:00 AM  | 32.7 | 32.8 | 32.5 | 92  | 30.6 | 4.3 WNW  |
| 2/7/2004 | 6:30 AM  | 32.8 | 32.8 | 32.7 | 90  | 30.2 | 3.5 WNW  |
| 2/7/2004 | 7:00 AM  | 32.2 | 32.8 | 32.2 | 92  | 30.1 | 5.2 WNW  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 2/7/2004 | 7:30 AM  | 31.8 | 32.2 | 31.8 | 91 | 29.5 | 5.2 WNW  |
| 2/7/2004 | 8:00 AM  | 31   | 32.1 | 31   | 90 | 28.4 | 7 WNW    |
| 2/7/2004 | 8:30 AM  | 29.7 | 31   | 29.7 | 95 | 28.4 | 9.6 WNW  |
| 2/7/2004 | 9:00 AM  | 28.8 | 29.7 | 28.8 | 95 | 27.5 | 9.6 NW   |
| 2/7/2004 | 9:30 AM  | 28.2 | 28.8 | 28.1 | 94 | 26.7 | 10.4 NW  |
| 2/7/2004 | 10:00 AM | 27.6 | 28.2 | 27.6 | 92 | 25.6 | 8.7 NW   |
| 2/7/2004 | 10:30 AM | 26.9 | 27.5 | 26.9 | 89 | 24.1 | 10.4 NW  |
| 2/7/2004 | 11:00 AM | 26.4 | 27.5 | 26.4 | 84 | 22.2 | 12.2 NW  |
| 2/7/2004 | 11:30 AM | 26.4 | 26.4 | 26.1 | 75 | 19.5 | 13.9 NW  |
| 2/7/2004 | 12:00 PM | 25.4 | 26.9 | 25.4 | 81 | 20.4 | 13 WNW   |
| 2/7/2004 | 12:30 PM | 25.1 | 25.4 | 25.1 | 80 | 19.8 | 13 WNW   |
| 2/7/2004 | 1:00 PM  | 24.4 | 25.1 | 24.4 | 83 | 20   | 12.2 NW  |
| 2/7/2004 | 1:30 PM  | 24.1 | 24.4 | 24.1 | 81 | 19.1 | 12.2 NW  |
| 2/7/2004 | 2:00 PM  | 23.6 | 24.1 | 23.6 | 81 | 18.6 | 11.3 NW  |
| 2/7/2004 | 2:30 PM  | 23.5 | 23.6 | 23.5 | 79 | 17.9 | 12.2 NW  |
| 2/7/2004 | 3:00 PM  | 23.8 | 23.8 | 23.5 | 73 | 16.4 | 12.2 NW  |
| 2/7/2004 | 3:30 PM  | 23.5 | 23.9 | 23.5 | 78 | 17.6 | 11.3 NNW |
| 2/7/2004 | 4:00 PM  | 23.5 | 23.8 | 23.5 | 73 | 16.1 | 11.3 NW  |
| 2/7/2004 | 4:30 PM  | 23.5 | 23.5 | 23.3 | 72 | 15.8 | 11.3 NNW |
| 2/7/2004 | 5:00 PM  | 23.3 | 23.5 | 23.3 | 81 | 18.3 | 11.3 NW  |
| 2/7/2004 | 5:30 PM  | 23   | 23.3 | 23   | 81 | 18   | 9.6 NW   |
| 2/7/2004 | 6:00 PM  | 23.3 | 23.3 | 23   | 76 | 16.9 | 9.6 NW   |
| 2/7/2004 | 6:30 PM  | 23.2 | 23.5 | 23.2 | 79 | 17.7 | 10.4 NW  |
| 2/7/2004 | 7:00 PM  | 23   | 23.2 | 23   | 75 | 16.3 | 12.2 NNW |
| 2/7/2004 | 7:30 PM  | 22.5 | 23   | 22.5 | 80 | 17.3 | 12.2 NNW |
| 2/7/2004 | 8:00 PM  | 22.2 | 22.5 | 22.1 | 83 | 17.8 | 10.4 NNW |
| 2/7/2004 | 8:30 PM  | 22.5 | 22.7 | 22.4 | 81 | 17.5 | 11.3 NNW |
| 2/7/2004 | 9:00 PM  | 21.4 | 22.5 | 21.4 | 89 | 18.7 | 11.3 NNW |
| 2/7/2004 | 9:30 PM  | 20.6 | 21.6 | 20.6 | 87 | 17.3 | 10.4 N   |
| 2/7/2004 | 10:00 PM | 19.9 | 20.6 | 19.9 | 86 | 16.4 | 12.2 N   |
| 2/7/2004 | 10:30 PM | 18.9 | 19.9 | 18.9 | 75 | 12.3 | 12.2 N   |
| 2/7/2004 | 11:00 PM | 17.7 | 19.1 | 17.7 | 66 | 8.3  | 12.2 N   |
| 2/7/2004 | 11:30 PM | 17   | 17.7 | 17   | 66 | 7.6  | 12.2 N   |
| 2/8/2004 | 12:00 AM | 16.7 | 17.2 | 16.7 | 66 | 7.3  | 11.3 N   |
| 2/8/2004 | 12:30 AM | 16.1 | 16.7 | 16.1 | 69 | 7.7  | 10.4 N   |
| 2/8/2004 | 1:00 AM  | 13.6 | 15.9 | 13.6 | 64 | 3.7  | 11.3 N   |
| 2/8/2004 | 1:30 AM  | 13.3 | 13.6 | 13.1 | 64 | 3.4  | 10.4 N   |
| 2/8/2004 | 2:00 AM  | 12.1 | 13.3 | 12.1 | 64 | 2.2  | 9.6 N    |
| 2/8/2004 | 2:30 AM  | 12.9 | 12.9 | 12.1 | 66 | 3.7  | 7.8 N    |
| 2/8/2004 | 3:00 AM  | 12.4 | 13.3 | 12.4 | 65 | 2.9  | 9.6 N    |
| 2/8/2004 | 3:30 AM  | 12.4 | 12.4 | 12.3 | 66 | 3.2  | 7 N      |
| 2/8/2004 | 4:00 AM  | 12.1 | 12.4 | 12.1 | 65 | 2.6  | 6.1 N    |
| 2/8/2004 | 4:30 AM  | 11.7 | 12.1 | 11.7 | 65 | 2.2  | 5.2 N    |
| 2/8/2004 | 5:00 AM  | 10.7 | 11.7 | 10.7 | 64 | 0.9  | 3.5 N    |
| 2/8/2004 | 5:30 AM  | 10.9 | 10.9 | 10.5 | 66 | 1.8  | 1.7 N    |
| 2/8/2004 | 6:00 AM  | 10.7 | 11.1 | 10.7 | 68 | 2.2  | 1.7 NNW  |
| 2/8/2004 | 6:30 AM  | 10.5 | 10.7 | 10.5 | 69 | 2.3  | 2.6 WNW  |
| 2/8/2004 | 7:00 AM  | 9.3  | 10.5 | 9.3  | 70 | 1.5  | 2.6 W    |
| 2/8/2004 | 7:30 AM  | 8.4  | 9.3  | 8.4  | 72 | 1.2  | 3.5 WSW  |
| 2/8/2004 | 8:00 AM  | 10   | 10   | 8.3  | 72 | 2.8  | 4.3 WSW  |
| 2/8/2004 | 8:30 AM  | 11.7 | 11.7 | 10   | 79 | 6.4  | 5.2 W    |
| 2/8/2004 | 9:00 AM  | 13.8 | 13.8 | 11.7 | 79 | 8.5  | 5.2 W    |
| 2/8/2004 | 9:30 AM  | 16.1 | 16.1 | 13.8 | 71 | 8.3  | 6.1 W    |
| 2/8/2004 | 10:00 AM | 16.9 | 16.9 | 16.1 | 70 | 8.8  | 8.7 W    |
| 2/8/2004 | 10:30 AM | 17.5 | 17.5 | 16.9 | 68 | 8.7  | 8.7 W    |
| 2/8/2004 | 11:00 AM | 19.2 | 19.2 | 17.5 | 65 | 9.4  | 7 W      |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 2/8/2004 | 11:30 AM | 20.3 | 20.3 | 19.1 | 62 | 9.3  | 7.8 W   |
| 2/8/2004 | 12:00 PM | 21.6 | 21.6 | 20.3 | 65 | 11.6 | 7.8 W   |
| 2/8/2004 | 12:30 PM | 22.1 | 22.4 | 21.4 | 68 | 13.1 | 7 W     |
| 2/8/2004 | 1:00 PM  | 23.3 | 23.3 | 22.1 | 67 | 14   | 7.8 W   |
| 2/8/2004 | 1:30 PM  | 25.1 | 25.1 | 23.2 | 58 | 12.4 | 7.8 WNW |
| 2/8/2004 | 2:00 PM  | 25.4 | 25.4 | 25   | 52 | 10.2 | 8.7 WNW |
| 2/8/2004 | 2:30 PM  | 26   | 26   | 25.4 | 53 | 11.2 | 8.7 W   |
| 2/8/2004 | 3:00 PM  | 26.4 | 26.4 | 26   | 48 | 9.3  | 8.7 WNW |
| 2/8/2004 | 3:30 PM  | 26.6 | 26.7 | 26.4 | 46 | 8.6  | 9.6 W   |
| 2/8/2004 | 4:00 PM  | 27   | 27   | 26.9 | 42 | 6.9  | 8.7 W   |
| 2/8/2004 | 4:30 PM  | 27.3 | 27.3 | 27.2 | 41 | 6.7  | 8.7 W   |
| 2/8/2004 | 5:00 PM  | 26.6 | 27.2 | 26.6 | 41 | 6    | 10.4 W  |
| 2/8/2004 | 5:30 PM  | 25.3 | 26.1 | 25.3 | 42 | 5.4  | 4.3 WSW |
| 2/8/2004 | 6:00 PM  | 24.4 | 25.3 | 24.4 | 43 | 5.1  | 4.3 WSW |
| 2/8/2004 | 6:30 PM  | 24.2 | 24.5 | 24.2 | 42 | 4.4  | 4.3 WSW |
| 2/8/2004 | 7:00 PM  | 23.3 | 24.1 | 23.3 | 43 | 4.1  | 4.3 WSW |
| 2/8/2004 | 7:30 PM  | 22.2 | 23.3 | 22.1 | 45 | 4.1  | 3.5 SW  |
| 2/8/2004 | 8:00 PM  | 20.8 | 22.2 | 20.8 | 48 | 4.2  | 2.6 SW  |
| 2/8/2004 | 8:30 PM  | 21   | 21   | 20.5 | 47 | 3.9  | 2.6 SW  |
| 2/8/2004 | 9:00 PM  | 20.2 | 21.1 | 20.2 | 49 | 4.1  | 2.6 SW  |
| 2/8/2004 | 9:30 PM  | 19.5 | 20.6 | 19.5 | 52 | 4.7  | 3.5 SW  |
| 2/8/2004 | 10:00 PM | 18.6 | 19.4 | 18.4 | 55 | 5.1  | 2.6 SW  |
| 2/8/2004 | 10:30 PM | 21.6 | 21.6 | 18.6 | 50 | 5.8  | 3.5 SSW |
| 2/8/2004 | 11:00 PM | 21.3 | 21.9 | 21.3 | 53 | 6.8  | 2.6 SSW |
| 2/8/2004 | 11:30 PM | 21.8 | 21.8 | 20.6 | 51 | 6.4  | 3.5 SSW |
| 2/9/2004 | 12:00 AM | 22.5 | 22.5 | 21.4 | 49 | 6.2  | 4.3 SW  |
| 2/9/2004 | 12:30 AM | 21.3 | 22.7 | 21.3 | 53 | 6.8  | 3.5 SSW |
| 2/9/2004 | 1:00 AM  | 20.8 | 21.3 | 20.5 | 55 | 7.2  | 1.7 SSW |
| 2/9/2004 | 1:30 AM  | 19.5 | 21   | 19.5 | 57 | 6.7  | 2.6 SW  |
| 2/9/2004 | 2:00 AM  | 18.9 | 19.7 | 18.8 | 57 | 6.2  | 2.6 SSW |
| 2/9/2004 | 2:30 AM  | 19.1 | 19.1 | 18.9 | 57 | 6.3  | 2.6 SSW |
| 2/9/2004 | 3:00 AM  | 18.6 | 19.4 | 18.4 | 60 | 7    | 2.6 S   |
| 2/9/2004 | 3:30 AM  | 19.4 | 19.4 | 18.6 | 60 | 7.8  | 5.2 S   |
| 2/9/2004 | 4:00 AM  | 21.1 | 21.3 | 20.2 | 61 | 9.7  | 6.1 S   |
| 2/9/2004 | 4:30 AM  | 22.5 | 22.5 | 21.1 | 62 | 11.4 | 6.1 S   |
| 2/9/2004 | 5:00 AM  | 23.3 | 23.3 | 22.5 | 61 | 11.8 | 7.8 S   |
| 2/9/2004 | 5:30 AM  | 23.8 | 23.8 | 23.3 | 64 | 13.4 | 7 S     |
| 2/9/2004 | 6:00 AM  | 23.2 | 23.8 | 23.2 | 64 | 12.8 | 7 S     |
| 2/9/2004 | 6:30 AM  | 23.3 | 23.3 | 23.2 | 65 | 13.3 | 7.8 S   |
| 2/9/2004 | 7:00 AM  | 23   | 23.3 | 23   | 66 | 13.3 | 5.2 SSW |
| 2/9/2004 | 7:30 AM  | 23   | 23.3 | 23   | 66 | 13.3 | 3.5 SSW |
| 2/9/2004 | 8:00 AM  | 23.2 | 23.2 | 22.9 | 67 | 13.9 | 3.5 SSW |
| 2/9/2004 | 8:30 AM  | 24.1 | 24.1 | 23   | 66 | 14.4 | 3.5 S   |
| 2/9/2004 | 9:00 AM  | 25.4 | 25.4 | 24.1 | 62 | 14.2 | 5.2 S   |
| 2/9/2004 | 9:30 AM  | 27.5 | 27.5 | 25.4 | 59 | 15   | 6.1 S   |
| 2/9/2004 | 10:00 AM | 28.8 | 28.8 | 27.5 | 58 | 15.9 | 6.1 S   |
| 2/9/2004 | 10:30 AM | 30   | 30   | 28.8 | 59 | 17.4 | 7.8 S   |
| 2/9/2004 | 11:00 AM | 31.6 | 31.6 | 30   | 57 | 18.1 | 6.1 SSW |
| 2/9/2004 | 11:30 AM | 32.9 | 32.9 | 31.6 | 55 | 18.5 | 7 SSW   |
| 2/9/2004 | 12:00 PM | 33.5 | 33.5 | 32.9 | 54 | 18.6 | 7 SSW   |
| 2/9/2004 | 12:30 PM | 34.3 | 34.3 | 33.5 | 54 | 19.4 | 7 SSW   |
| 2/9/2004 | 1:00 PM  | 34.7 | 34.7 | 34.3 | 54 | 19.7 | 6.1 SSW |
| 2/9/2004 | 1:30 PM  | 35.6 | 35.6 | 34.7 | 56 | 21.4 | 5.2 SSW |
| 2/9/2004 | 2:00 PM  | 36.2 | 36.2 | 35.6 | 54 | 21.1 | 5.2 SSW |
| 2/9/2004 | 2:30 PM  | 36.8 | 36.8 | 36.2 | 53 | 21.3 | 2.6 SSW |
| 2/9/2004 | 3:00 PM  | 37.8 | 37.8 | 36.8 | 53 | 22.2 | 2.6 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 2/9/2004  | 3:30 PM  | 38.3 | 38.3 | 37.8 | 53 | 22.6 | 1.7 SSW  |
| 2/9/2004  | 4:00 PM  | 38.5 | 38.5 | 38.3 | 58 | 25   | 0.9 SW   |
| 2/9/2004  | 4:30 PM  | 38.3 | 38.6 | 38.2 | 58 | 24.8 | 1.7 SW   |
| 2/9/2004  | 5:00 PM  | 38.6 | 38.8 | 38.2 | 58 | 25.1 | 2.6 SSW  |
| 2/9/2004  | 5:30 PM  | 38.3 | 38.8 | 38.3 | 62 | 26.4 | 5.2 WSW  |
| 2/9/2004  | 6:00 PM  | 37.9 | 38.3 | 37.9 | 64 | 26.8 | 4.3 W    |
| 2/9/2004  | 6:30 PM  | 37.6 | 37.9 | 37.6 | 65 | 26.9 | 3.5 WSW  |
| 2/9/2004  | 7:00 PM  | 38.3 | 38.3 | 37.2 | 64 | 27.2 | 4.3 WSW  |
| 2/9/2004  | 7:30 PM  | 38.5 | 38.6 | 38.3 | 63 | 27   | 6.1 WSW  |
| 2/9/2004  | 8:00 PM  | 38.2 | 38.5 | 38   | 63 | 26.7 | 6.1 WSW  |
| 2/9/2004  | 8:30 PM  | 38   | 38.2 | 38   | 63 | 26.5 | 7 WSW    |
| 2/9/2004  | 9:00 PM  | 37.9 | 38   | 37.9 | 64 | 26.8 | 7.8 WSW  |
| 2/9/2004  | 9:30 PM  | 37.9 | 38   | 37.9 | 64 | 26.8 | 7.8 WSW  |
| 2/9/2004  | 10:00 PM | 37.8 | 37.9 | 37.8 | 64 | 26.7 | 7.8 WSW  |
| 2/9/2004  | 10:30 PM | 37.3 | 37.8 | 37.3 | 65 | 26.6 | 6.1 WSW  |
| 2/9/2004  | 11:00 PM | 36.2 | 37.3 | 36.2 | 72 | 28   | 3.5 NW   |
| 2/9/2004  | 11:30 PM | 35.6 | 36.2 | 35.6 | 75 | 28.5 | 3.5 W    |
| 2/10/2004 | 12:00 AM | 35.3 | 35.6 | 35.3 | 76 | 28.5 | 2.6 W    |
| 2/10/2004 | 12:30 AM | 35.2 | 35.3 | 35   | 77 | 28.7 | 1.7 WNW  |
| 2/10/2004 | 1:00 AM  | 35.2 | 35.2 | 35   | 77 | 28.7 | 3.5 WNW  |
| 2/10/2004 | 1:30 AM  | 34.9 | 35.2 | 34.9 | 79 | 29   | 2.6 W    |
| 2/10/2004 | 2:00 AM  | 34.7 | 34.9 | 34.7 | 79 | 28.9 | 5.2 W    |
| 2/10/2004 | 2:30 AM  | 34.7 | 34.9 | 34.7 | 78 | 28.5 | 7 W      |
| 2/10/2004 | 3:00 AM  | 34.4 | 34.7 | 34.4 | 76 | 27.6 | 7.8 W    |
| 2/10/2004 | 3:30 AM  | 34.3 | 34.4 | 34.3 | 76 | 27.5 | 7.8 W    |
| 2/10/2004 | 4:00 AM  | 33.7 | 34.3 | 33.7 | 77 | 27.3 | 9.6 W    |
| 2/10/2004 | 4:30 AM  | 33.2 | 33.7 | 33.2 | 76 | 26.5 | 9.6 W    |
| 2/10/2004 | 5:00 AM  | 32.9 | 33.2 | 32.9 | 77 | 26.5 | 7.8 W    |
| 2/10/2004 | 5:30 AM  | 32.7 | 32.9 | 32.7 | 79 | 26.9 | 6.1 W    |
| 2/10/2004 | 6:00 AM  | 32.8 | 32.8 | 32.7 | 78 | 26.7 | 6.1 W    |
| 2/10/2004 | 6:30 AM  | 33.1 | 33.2 | 32.8 | 71 | 24.7 | 9.6 W    |
| 2/10/2004 | 7:00 AM  | 32.7 | 33.1 | 32.7 | 71 | 24.3 | 11.3 W   |
| 2/10/2004 | 7:30 AM  | 32.5 | 32.7 | 32.5 | 70 | 23.8 | 12.2 WNW |
| 2/10/2004 | 8:00 AM  | 32.4 | 32.5 | 32.4 | 70 | 23.7 | 12.2 W   |
| 2/10/2004 | 8:30 AM  | 31.9 | 32.2 | 31.9 | 72 | 23.9 | 11.3 WNW |
| 2/10/2004 | 9:00 AM  | 31.9 | 32.1 | 31.9 | 75 | 24.9 | 7.8 W    |
| 2/10/2004 | 9:30 AM  | 32.5 | 32.5 | 31.9 | 73 | 24.8 | 8.7 W    |
| 2/10/2004 | 10:00 AM | 32.9 | 32.9 | 32.5 | 68 | 23.5 | 6.1 W    |
| 2/10/2004 | 10:30 AM | 33.2 | 33.5 | 32.9 | 68 | 23.8 | 7.8 WNW  |
| 2/10/2004 | 11:00 AM | 33.4 | 33.4 | 32.9 | 70 | 24.7 | 7 WNW    |
| 2/10/2004 | 11:30 AM | 33.4 | 33.4 | 33.1 | 70 | 24.7 | 7 WNW    |
| 2/10/2004 | 12:00 PM | 33.8 | 34   | 33.4 | 70 | 25   | 7 WNW    |
| 2/10/2004 | 12:30 PM | 34.7 | 34.9 | 33.8 | 68 | 25.2 | 5.2 W    |
| 2/10/2004 | 1:00 PM  | 34.9 | 34.9 | 34.6 | 68 | 25.4 | 6.1 WNW  |
| 2/10/2004 | 1:30 PM  | 35.3 | 35.3 | 34.9 | 64 | 24.3 | 7.8 W    |
| 2/10/2004 | 2:00 PM  | 35.3 | 35.5 | 35.2 | 67 | 25.4 | 6.1 WNW  |
| 2/10/2004 | 2:30 PM  | 34.1 | 35.3 | 34   | 76 | 27.3 | 6.1 WNW  |
| 2/10/2004 | 3:00 PM  | 34.7 | 34.7 | 34.1 | 73 | 26.9 | 7 W      |
| 2/10/2004 | 3:30 PM  | 35.2 | 35.2 | 34.7 | 70 | 26.4 | 7 WSW    |
| 2/10/2004 | 4:00 PM  | 34.6 | 35.2 | 34.6 | 70 | 25.8 | 10.4 W   |
| 2/10/2004 | 4:30 PM  | 34   | 34.6 | 33.7 | 64 | 23.1 | 10.4 WNW |
| 2/10/2004 | 5:00 PM  | 32.7 | 34   | 32.7 | 61 | 20.7 | 10.4 W   |
| 2/10/2004 | 5:30 PM  | 31.8 | 32.7 | 31.8 | 64 | 21   | 9.6 W    |
| 2/10/2004 | 6:00 PM  | 31.5 | 31.8 | 31.5 | 65 | 21.1 | 7.8 W    |
| 2/10/2004 | 6:30 PM  | 31.5 | 31.5 | 31.3 | 65 | 21.1 | 8.7 W    |
| 2/10/2004 | 7:00 PM  | 31.3 | 31.5 | 31.3 | 66 | 21.3 | 7 W      |

|           |             |      |      |        |     |      |          |
|-----------|-------------|------|------|--------|-----|------|----------|
| 2/10/2004 | 7:30 PM     | 31.2 | 31.3 | 31.2   | 66  | 21.2 | 7 W      |
| 2/10/2004 | 8:00 PM     | 31   | 31.2 | 30.9   | 67  | 21.3 | 6.1 WSW  |
| 2/10/2004 | 8:30 PM     | 30.9 | 31   | 30.9   | 69  | 21.9 | 7 WSW    |
| 2/10/2004 | 9:00 PM     | 30.7 | 30.9 | 30.7   | 70  | 22.1 | 6.1 WSW  |
| 2/10/2004 | 9:30 PM     | 30.4 | 30.7 | 30.4   | 70  | 21.8 | 5.2 WSW  |
| 2/10/2004 | 10:00 PM    | 30.4 | 30.4 | 30.4   | 73  | 22.8 | 5.2 WSW  |
| 2/10/2004 | 10:30 PM    | 30.1 | 30.4 | 30.1   | 76  | 23.4 | 6.1 W    |
| 2/10/2004 | 11:00 PM    | 29.3 | 30.1 | 29.3   | 86  | 25.6 | 5.2 WNW  |
| 2/10/2004 | 11:30 PM    | 28.5 | 29.3 | 28.5   | 85  | 24.6 | 6.1 W    |
| 2/11/2004 | 12:00 AM    | 28.5 | 28.5 | 28.5   | 80  | 23.1 | 6.1 W    |
| 2/11/2004 | 12:30 AM    | 28.8 | 28.8 | 28.5   | 76  | 22.2 | 7 W      |
| 2/11/2004 | 1:00 AM     | 28.7 | 28.8 | 28.7   | 76  | 22.1 | 7 W      |
| 2/11/2004 | 1:30 AM     | 28.5 | 28.7 | 28.2   | 76  | 21.9 | 7 W      |
| 2/11/2004 | 2:00 AM     | 28.1 | 28.5 | 28.1   | 76  | 21.5 | 7 W      |
| 2/11/2004 | 2:30 AM     | 27.8 | 28.1 | 27.8   | 74  | 20.6 | 7.8 W    |
| 2/11/2004 | 3:00 AM     | 27.3 | 27.8 | 27.3   | 78  | 21.3 | 9.6 WNW  |
| 2/11/2004 | 3:30 AM --- |      | 27.3 | 27 --- | --- |      | 9.6 WNW  |
| 2/11/2004 | 4:00 AM --- | ---  | ---  | ---    | --- |      | 0 ---    |
| 2/11/2004 | 4:30 AM --- | ---  | ---  | ---    | --- |      | 0 ---    |
| 2/11/2004 | 5:00 AM     | 25.6 | 25.6 | 25.6   | 91  | 23.3 | 6.1 WNW  |
| 2/11/2004 | 5:30 AM     | 25.6 | 25.7 | 25.6   | 89  | 22.8 | 7 WNW    |
| 2/11/2004 | 6:00 AM     | 25.1 | 25.6 | 25.1   | 92  | 23.1 | 7 NW     |
| 2/11/2004 | 6:30 AM     | 25.1 | 25.3 | 25.1   | 80  | 19.8 | 8.7 NW   |
| 2/11/2004 | 7:00 AM     | 25.1 | 25.1 | 25     | 78  | 19.2 | 11.3 NW  |
| 2/11/2004 | 7:30 AM     | 25.1 | 25.1 | 25     | 71  | 17   | 11.3 NW  |
| 2/11/2004 | 8:00 AM     | 25.7 | 25.7 | 25.1   | 70  | 17.3 | 12.2 NW  |
| 2/11/2004 | 8:30 AM     | 24.8 | 25.7 | 24.7   | 77  | 18.6 | 11.3 N   |
| 2/11/2004 | 9:00 AM     | 24.4 | 24.8 | 24.4   | 77  | 18.2 | 11.3 N   |
| 2/11/2004 | 9:30 AM     | 24.1 | 24.4 | 24.1   | 73  | 16.7 | 11.3 N   |
| 2/11/2004 | 10:00 AM    | 24.2 | 24.2 | 23.8   | 72  | 16.5 | 10.4 N   |
| 2/11/2004 | 10:30 AM    | 24.4 | 24.4 | 23.9   | 71  | 16.3 | 10.4 NNW |
| 2/11/2004 | 11:00 AM    | 24.2 | 24.7 | 24.2   | 75  | 17.4 | 9.6 N    |
| 2/11/2004 | 11:30 AM    | 24.5 | 24.8 | 24.4   | 73  | 17.1 | 9.6 NNW  |
| 2/11/2004 | 12:00 PM    | 24.1 | 24.5 | 24.1   | 74  | 17   | 12.2 NNW |
| 2/11/2004 | 12:30 PM    | 25   | 25   | 24.4   | 71  | 16.9 | 10.4 NNW |
| 2/11/2004 | 1:00 PM     | 25   | 25.1 | 25     | 71  | 16.9 | 10.4 NNW |
| 2/11/2004 | 1:30 PM     | 25   | 25   | 24.8   | 70  | 16.6 | 13 NNW   |
| 2/11/2004 | 2:00 PM     | 25.1 | 25.1 | 24.8   | 72  | 17.3 | 12.2 NNW |
| 2/11/2004 | 2:30 PM     | 24.7 | 25.1 | 24.5   | 76  | 18.2 | 11.3 NNW |
| 2/11/2004 | 3:00 PM     | 24.7 | 24.7 | 24.4   | 77  | 18.5 | 9.6 NW   |
| 2/11/2004 | 3:30 PM     | 24.7 | 24.8 | 24.4   | 75  | 17.9 | 8.7 NNW  |
| 2/11/2004 | 4:00 PM     | 24.4 | 24.7 | 24.4   | 77  | 18.2 | 8.7 NW   |
| 2/11/2004 | 4:30 PM     | 24.1 | 24.4 | 24.1   | 77  | 17.9 | 6.1 NW   |
| 2/11/2004 | 5:00 PM     | 25   | 25   | 24.1   | 72  | 17.2 | 6.1 NW   |
| 2/11/2004 | 5:30 PM     | 24.1 | 25   | 24.1   | 74  | 17   | 6.1 NW   |
| 2/11/2004 | 6:00 PM     | 24.1 | 24.1 | 23.9   | 74  | 17   | 4.3 NW   |
| 2/11/2004 | 6:30 PM     | 24.2 | 24.2 | 24.1   | 75  | 17.4 | 2.6 W    |
| 2/11/2004 | 7:00 PM     | 24.1 | 24.4 | 24.1   | 74  | 17   | 2.6 W    |
| 2/11/2004 | 7:30 PM     | 24.1 | 24.1 | 23.9   | 76  | 17.6 | 2.6 W    |
| 2/11/2004 | 8:00 PM     | 23.6 | 24.1 | 23.6   | 76  | 17.1 | 2.6 W    |
| 2/11/2004 | 8:30 PM     | 22.4 | 23.5 | 22.4   | 78  | 16.6 | 2.6 WSW  |
| 2/11/2004 | 9:00 PM     | 21.6 | 22.4 | 21.3   | 81  | 16.7 | 1.7 WSW  |
| 2/11/2004 | 9:30 PM     | 19.9 | 21.6 | 19.9   | 82  | 15.3 | 1.7 SW   |
| 2/11/2004 | 10:00 PM    | 18   | 20   | 18     | 86  | 14.5 | 1.7 SW   |
| 2/11/2004 | 10:30 PM    | 17.2 | 18   | 17     | 88  | 14.3 | 1.7 SW   |
| 2/11/2004 | 11:00 PM    | 16.7 | 17.2 | 15.7   | 88  | 13.8 | 2.6 SSW  |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/11/2004 | 11:30 PM | 18.1 | 18.1 | 16.5 | 87 | 14.9 | 3.5 SSW |
| 2/12/2004 | 12:00 AM | 18.4 | 18.8 | 18.1 | 87 | 15.2 | 2.6 SSW |
| 2/12/2004 | 12:30 AM | 18.6 | 18.8 | 18.4 | 86 | 15.1 | 2.6 SSW |
| 2/12/2004 | 1:00 AM  | 18.3 | 18.8 | 18.3 | 86 | 14.8 | 1.7 SSW |
| 2/12/2004 | 1:30 AM  | 18.8 | 18.9 | 18.3 | 87 | 15.6 | 1.7 SSW |
| 2/12/2004 | 2:00 AM  | 18.9 | 19.1 | 18.8 | 88 | 15.9 | 2.6 SSW |
| 2/12/2004 | 2:30 AM  | 19.2 | 19.2 | 18.9 | 88 | 16.2 | 2.6 S   |
| 2/12/2004 | 3:00 AM  | 19.9 | 19.9 | 19.2 | 86 | 16.4 | 3.5 S   |
| 2/12/2004 | 3:30 AM  | 20.3 | 20.3 | 19.9 | 85 | 16.5 | 3.5 S   |
| 2/12/2004 | 4:00 AM  | 20.6 | 20.6 | 20.3 | 83 | 16.3 | 5.2 S   |
| 2/12/2004 | 4:30 AM  | 21.1 | 21.1 | 20.6 | 82 | 16.5 | 4.3 S   |
| 2/12/2004 | 5:00 AM  | 21.3 | 21.3 | 21.1 | 81 | 16.4 | 4.3 S   |
| 2/12/2004 | 5:30 AM  | 21.6 | 21.6 | 21.3 | 79 | 16.1 | 3.5 S   |
| 2/12/2004 | 6:00 AM  | 21.8 | 21.8 | 21.6 | 81 | 16.9 | 5.2 S   |
| 2/12/2004 | 6:30 AM  | 21.9 | 21.9 | 21.8 | 81 | 17   | 4.3 S   |
| 2/12/2004 | 7:00 AM  | 22.1 | 22.1 | 21.9 | 79 | 16.6 | 5.2 S   |
| 2/12/2004 | 7:30 AM  | 21.6 | 22.1 | 21.6 | 79 | 16.1 | 4.3 S   |
| 2/12/2004 | 8:00 AM  | 22.2 | 22.2 | 21.6 | 76 | 15.8 | 3.5 SSW |
| 2/12/2004 | 8:30 AM  | 23.6 | 23.6 | 22.2 | 73 | 16.2 | 4.3 SSW |
| 2/12/2004 | 9:00 AM  | 24.4 | 24.4 | 23.5 | 71 | 16.3 | 6.1 SSW |
| 2/12/2004 | 9:30 AM  | 25.7 | 25.7 | 24.4 | 69 | 16.9 | 3.5 SSW |
| 2/12/2004 | 10:00 AM | 26.4 | 26.4 | 25.7 | 67 | 16.9 | 5.2 SSW |
| 2/12/2004 | 10:30 AM | 27   | 27   | 26.4 | 66 | 17.1 | 4.3 SSW |
| 2/12/2004 | 11:00 AM | 28.4 | 28.4 | 27   | 63 | 17.4 | 3.5 SSW |
| 2/12/2004 | 11:30 AM | 29   | 29   | 28.2 | 62 | 17.6 | 0.9 SSW |
| 2/12/2004 | 12:00 PM | 29.3 | 29.3 | 28.7 | 61 | 17.5 | 1.7 SSW |
| 2/12/2004 | 12:30 PM | 29.7 | 30.1 | 29.3 | 62 | 18.3 | 1.7 SSW |
| 2/12/2004 | 1:00 PM  | 31.2 | 31.5 | 29.5 | 61 | 19.3 | 0.9 S   |
| 2/12/2004 | 1:30 PM  | 30.4 | 31.2 | 30.1 | 61 | 18.5 | 0.9 S   |
| 2/12/2004 | 2:00 PM  | 31.8 | 31.9 | 30.4 | 57 | 18.3 | 0.9 SSW |
| 2/12/2004 | 2:30 PM  | 31.6 | 32.2 | 31.5 | 60 | 19.3 | 1.7 SSW |
| 2/12/2004 | 3:00 PM  | 31.8 | 31.9 | 31.6 | 62 | 20.3 | 4.3 SW  |
| 2/12/2004 | 3:30 PM  | 31.6 | 31.9 | 31.6 | 72 | 23.6 | 3.5 SW  |
| 2/12/2004 | 4:00 PM  | 31.5 | 31.6 | 31.3 | 75 | 24.5 | 2.6 SW  |
| 2/12/2004 | 4:30 PM  | 31.8 | 31.8 | 31.2 | 80 | 26.3 | 1.7 SW  |
| 2/12/2004 | 5:00 PM  | 31.3 | 31.9 | 31.3 | 79 | 25.5 | 0 SW    |
| 2/12/2004 | 5:30 PM  | 31.2 | 31.8 | 30.9 | 83 | 26.6 | 0.9 SW  |
| 2/12/2004 | 6:00 PM  | 30.3 | 31.6 | 30.3 | 79 | 24.6 | 0 SW    |
| 2/12/2004 | 6:30 PM  | 29.4 | 30.3 | 29.3 | 79 | 23.7 | 0.9 SW  |
| 2/12/2004 | 7:00 PM  | 29.7 | 29.7 | 29.4 | 79 | 24   | 0.9 SW  |
| 2/12/2004 | 7:30 PM  | 29.5 | 29.7 | 29.5 | 81 | 24.4 | 1.7 WSW |
| 2/12/2004 | 8:00 PM  | 30.1 | 30.1 | 29.5 | 84 | 25.8 | 3.5 WSW |
| 2/12/2004 | 8:30 PM  | 30.3 | 30.4 | 30.1 | 84 | 26   | 4.3 W   |
| 2/12/2004 | 9:00 PM  | 30   | 30.3 | 30   | 84 | 25.8 | 4.3 W   |
| 2/12/2004 | 9:30 PM  | 30   | 30   | 30   | 85 | 26   | 4.3 W   |
| 2/12/2004 | 10:00 PM | 30   | 30   | 30   | 85 | 26   | 3.5 WNW |
| 2/12/2004 | 10:30 PM | 29.7 | 30   | 29.7 | 86 | 26   | 2.6 WNW |
| 2/12/2004 | 11:00 PM | 29.7 | 29.7 | 29.5 | 87 | 26.3 | 2.6 WNW |
| 2/12/2004 | 11:30 PM | 29.7 | 29.7 | 29.5 | 87 | 26.3 | 2.6 WNW |
| 2/13/2004 | 12:00 AM | 29.7 | 29.7 | 29.7 | 89 | 26.9 | 5.2 WNW |
| 2/13/2004 | 12:30 AM | 30   | 30   | 29.7 | 87 | 26.6 | 4.3 WNW |
| 2/13/2004 | 1:00 AM  | 30.3 | 30.3 | 30   | 85 | 26.3 | 4.3 W   |
| 2/13/2004 | 1:30 AM  | 30.1 | 30.3 | 30.1 | 86 | 26.4 | 5.2 WNW |
| 2/13/2004 | 2:00 AM  | 30.3 | 30.3 | 30.1 | 74 | 23   | 8.7 WNW |
| 2/13/2004 | 2:30 AM  | 29.8 | 30.3 | 29.8 | 73 | 22.2 | 8.7 NW  |
| 2/13/2004 | 3:00 AM  | 29.3 | 29.8 | 29.3 | 73 | 21.7 | 8.7 NW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 2/13/2004 | 3:30 AM  | 28.7 | 29.3 | 28.7 | 73 | 21.1 | 7 WNW    |
| 2/13/2004 | 4:00 AM  | 28.2 | 28.7 | 28.2 | 72 | 20.3 | 10.4 WNW |
| 2/13/2004 | 4:30 AM  | 28.1 | 28.2 | 28.1 | 71 | 19.9 | 7 WNW    |
| 2/13/2004 | 5:00 AM  | 27.9 | 28.1 | 27.9 | 71 | 19.7 | 5.2 W    |
| 2/13/2004 | 5:30 AM  | 28.1 | 28.1 | 27.9 | 72 | 20.2 | 6.1 W    |
| 2/13/2004 | 6:00 AM  | 28.4 | 28.4 | 28.1 | 72 | 20.5 | 7 WSW    |
| 2/13/2004 | 6:30 AM  | 28.7 | 28.7 | 28.4 | 70 | 20.1 | 7 W      |
| 2/13/2004 | 7:00 AM  | 28.8 | 28.8 | 28.7 | 70 | 20.2 | 8.7 W    |
| 2/13/2004 | 7:30 AM  | 29.1 | 29.1 | 28.8 | 70 | 20.5 | 7.8 W    |
| 2/13/2004 | 8:00 AM  | 29.4 | 29.4 | 29.1 | 70 | 20.8 | 7 W      |
| 2/13/2004 | 8:30 AM  | 29.8 | 29.8 | 29.4 | 70 | 21.2 | 10.4 W   |
| 2/13/2004 | 9:00 AM  | 30.1 | 30.1 | 29.8 | 66 | 20.1 | 10.4 W   |
| 2/13/2004 | 9:30 AM  | 31.5 | 31.5 | 30.1 | 65 | 21.1 | 10.4 W   |
| 2/13/2004 | 10:00 AM | 31.6 | 31.8 | 31.5 | 61 | 19.7 | 12.2 W   |
| 2/13/2004 | 10:30 AM | 32.2 | 32.2 | 31   | 60 | 19.9 | 12.2 W   |
| 2/13/2004 | 11:00 AM | 31.8 | 32.4 | 31.6 | 60 | 19.5 | 12.2 W   |
| 2/13/2004 | 11:30 AM | 31.9 | 31.9 | 31.2 | 61 | 20   | 13 WSW   |
| 2/13/2004 | 12:00 PM | 32.7 | 32.7 | 31.9 | 61 | 20.7 | 11.3 WSW |
| 2/13/2004 | 12:30 PM | 33.4 | 33.5 | 32.7 | 59 | 20.6 | 11.3 W   |
| 2/13/2004 | 1:00 PM  | 34.4 | 34.9 | 33.2 | 58 | 21.1 | 10.4 W   |
| 2/13/2004 | 1:30 PM  | 33.5 | 34.4 | 33.4 | 60 | 21.1 | 12.2 W   |
| 2/13/2004 | 2:00 PM  | 33.5 | 33.7 | 33.4 | 59 | 20.7 | 13.9 W   |
| 2/13/2004 | 2:30 PM  | 33.7 | 34   | 33.5 | 59 | 20.9 | 13 W     |
| 2/13/2004 | 3:00 PM  | 33.7 | 34   | 33.5 | 58 | 20.5 | 13 W     |
| 2/13/2004 | 3:30 PM  | 34   | 34.1 | 33.7 | 58 | 20.8 | 12.2 W   |
| 2/13/2004 | 4:00 PM  | 34.4 | 34.6 | 34   | 56 | 20.3 | 10.4 WSW |
| 2/13/2004 | 4:30 PM  | 34.4 | 34.4 | 34.3 | 57 | 20.7 | 9.6 WSW  |
| 2/13/2004 | 5:00 PM  | 34.1 | 34.4 | 34.1 | 56 | 20   | 10.4 WSW |
| 2/13/2004 | 5:30 PM  | 33.5 | 34.1 | 33.5 | 57 | 19.9 | 9.6 WSW  |
| 2/13/2004 | 6:00 PM  | 32.7 | 33.5 | 32.7 | 58 | 19.5 | 7 WSW    |
| 2/13/2004 | 6:30 PM  | 32.5 | 32.8 | 32.5 | 58 | 19.3 | 6.1 W    |
| 2/13/2004 | 7:00 PM  | 32.4 | 32.5 | 32.2 | 58 | 19.3 | 6.1 W    |
| 2/13/2004 | 7:30 PM  | 31.8 | 32.5 | 31.8 | 58 | 18.7 | 6.1 W    |
| 2/13/2004 | 8:00 PM  | 30.9 | 31.8 | 30.9 | 60 | 18.6 | 4.3 W    |
| 2/13/2004 | 8:30 PM  | 30.9 | 31   | 30.6 | 60 | 18.6 | 4.3 W    |
| 2/13/2004 | 9:00 PM  | 31.6 | 31.6 | 30.9 | 58 | 18.5 | 7 W      |
| 2/13/2004 | 9:30 PM  | 30.9 | 31.6 | 30.9 | 60 | 18.6 | 5.2 W    |
| 2/13/2004 | 10:00 PM | 30.3 | 30.9 | 30.1 | 60 | 18.1 | 5.2 W    |
| 2/13/2004 | 10:30 PM | 28.1 | 30.3 | 28.1 | 63 | 17.1 | 1.7 NW   |
| 2/13/2004 | 11:00 PM | 27.6 | 28.1 | 27   | 68 | 18.4 | 1.7 NNW  |
| 2/13/2004 | 11:30 PM | 27.5 | 27.8 | 27   | 68 | 18.3 | 1.7 NNW  |
| 2/14/2004 | 12:00 AM | 27.3 | 27.5 | 27   | 68 | 18.1 | 2.6 WNW  |
| 2/14/2004 | 12:30 AM | 28.2 | 28.2 | 27.3 | 66 | 18.3 | 3.5 WNW  |
| 2/14/2004 | 1:00 AM  | 28.5 | 28.5 | 28.2 | 65 | 18.2 | 5.2 W    |
| 2/14/2004 | 1:30 AM  | 28.8 | 28.8 | 28.5 | 63 | 17.8 | 7 W      |
| 2/14/2004 | 2:00 AM  | 29   | 29.3 | 28.8 | 63 | 18   | 9.6 W    |
| 2/14/2004 | 2:30 AM  | 28.5 | 29   | 28.5 | 64 | 17.9 | 8.7 W    |
| 2/14/2004 | 3:00 AM  | 28.1 | 28.5 | 28.1 | 66 | 18.2 | 9.6 W    |
| 2/14/2004 | 3:30 AM  | 28.2 | 28.4 | 28.1 | 66 | 18.3 | 11.3 W   |
| 2/14/2004 | 4:00 AM  | 28.1 | 28.4 | 28.1 | 68 | 18.9 | 9.6 W    |
| 2/14/2004 | 4:30 AM  | 28.1 | 28.2 | 28.1 | 69 | 19.2 | 9.6 W    |
| 2/14/2004 | 5:00 AM  | 28.1 | 28.2 | 28.1 | 69 | 19.2 | 9.6 W    |
| 2/14/2004 | 5:30 AM  | 28.2 | 28.2 | 28.1 | 70 | 19.7 | 9.6 W    |
| 2/14/2004 | 6:00 AM  | 28.2 | 28.2 | 28.2 | 70 | 19.7 | 9.6 W    |
| 2/14/2004 | 6:30 AM  | 28.2 | 28.2 | 28.1 | 71 | 20   | 7.8 W    |
| 2/14/2004 | 7:00 AM  | 28.2 | 28.2 | 28.1 | 70 | 19.7 | 8.7 W    |

|           |          |      |      |      |    |       |          |
|-----------|----------|------|------|------|----|-------|----------|
| 2/14/2004 | 7:30 AM  | 28.2 | 28.2 | 28.2 | 71 | 20    | 8.7 W    |
| 2/14/2004 | 8:00 AM  | 28.2 | 28.2 | 28.2 | 72 | 20.3  | 8.7 W    |
| 2/14/2004 | 8:30 AM  | 28.1 | 28.2 | 28.1 | 74 | 20.9  | 8.7 W    |
| 2/14/2004 | 9:00 AM  | 28.4 | 28.4 | 28.1 | 75 | 21.5  | 8.7 W    |
| 2/14/2004 | 9:30 AM  | 28.8 | 28.8 | 28.4 | 75 | 21.9  | 7.8 W    |
| 2/14/2004 | 10:00 AM | 29.4 | 29.4 | 28.8 | 73 | 21.8  | 8.7 W    |
| 2/14/2004 | 10:30 AM | 29.4 | 29.5 | 29.4 | 72 | 21.5  | 9.6 W    |
| 2/14/2004 | 11:00 AM | 29.8 | 29.8 | 29.4 | 72 | 21.9  | 9.6 W    |
| 2/14/2004 | 11:30 AM | 30.3 | 30.3 | 29.8 | 72 | 22.4  | 8.7 W    |
| 2/14/2004 | 12:00 PM | 30.1 | 30.3 | 30.1 | 72 | 22.2  | 7.8 W    |
| 2/14/2004 | 12:30 PM | 30.3 | 30.3 | 30.1 | 73 | 22.7  | 8.7 WNW  |
| 2/14/2004 | 1:00 PM  | 30.1 | 30.3 | 30.1 | 73 | 22.5  | 7.8 W    |
| 2/14/2004 | 1:30 PM  | 30   | 30.3 | 30   | 74 | 22.7  | 7 WNW    |
| 2/14/2004 | 2:00 PM  | 30.1 | 30.3 | 30   | 78 | 24.1  | 5.2 WNW  |
| 2/14/2004 | 2:30 PM  | 30.1 | 30.3 | 30   | 81 | 25    | 6.1 WNW  |
| 2/14/2004 | 3:00 PM  | 30.1 | 30.1 | 29.8 | 82 | 25.3  | 6.1 W    |
| 2/14/2004 | 3:30 PM  | 29.8 | 30.1 | 29.8 | 83 | 25.3  | 6.1 W    |
| 2/14/2004 | 4:00 PM  | 29.7 | 30   | 29.7 | 84 | 25.5  | 6.1 W    |
| 2/14/2004 | 4:30 PM  | 29.5 | 29.7 | 29.5 | 82 | 24.7  | 7 W      |
| 2/14/2004 | 5:00 PM  | 29.3 | 29.5 | 29.3 | 81 | 24.2  | 7.8 W    |
| 2/14/2004 | 5:30 PM  | 29   | 29.3 | 29   | 82 | 24.2  | 6.1 W    |
| 2/14/2004 | 6:00 PM  | 29   | 29   | 29   | 84 | 24.8  | 5.2 W    |
| 2/14/2004 | 6:30 PM  | 28.8 | 29   | 28.8 | 86 | 25.1  | 5.2 WNW  |
| 2/14/2004 | 7:00 PM  | 25.8 | 28.8 | 25.8 | 88 | 22.7  | 8.7 NNW  |
| 2/14/2004 | 7:30 PM  | 25.3 | 25.8 | 25.3 | 82 | 20.6  | 7.8 NNW  |
| 2/14/2004 | 8:00 PM  | 24.2 | 25.3 | 24.2 | 82 | 19.5  | 9.6 NNW  |
| 2/14/2004 | 8:30 PM  | 23   | 24.2 | 23   | 79 | 17.5  | 10.4 NNW |
| 2/14/2004 | 9:00 PM  | 21.9 | 23   | 21.9 | 80 | 16.7  | 10.4 NW  |
| 2/14/2004 | 9:30 PM  | 20.3 | 21.9 | 20.3 | 77 | 14.2  | 11.3 NW  |
| 2/14/2004 | 10:00 PM | 20.3 | 20.5 | 20.3 | 61 | 9     | 12.2 NW  |
| 2/14/2004 | 10:30 PM | 19.7 | 20.3 | 19.7 | 61 | 8.4   | 13 NW    |
| 2/14/2004 | 11:00 PM | 18.9 | 19.7 | 18.9 | 61 | 7.7   | 12.2 NW  |
| 2/14/2004 | 11:30 PM | 18.4 | 18.9 | 18.4 | 58 | 6.1   | 12.2 NNW |
| 2/15/2004 | 12:00 AM | 16.4 | 18.4 | 16.4 | 70 | 8.3   | 12.2 N   |
| 2/15/2004 | 12:30 AM | 14.1 | 16.2 | 14.1 | 74 | 7.3   | 13 NNE   |
| 2/15/2004 | 1:00 AM  | 12.9 | 14.1 | 12.9 | 78 | 7.3   | 12.2 NNE |
| 2/15/2004 | 1:30 AM  | 11.7 | 12.9 | 11.7 | 82 | 7.3   | 10.4 NNE |
| 2/15/2004 | 2:00 AM  | 11.4 | 11.9 | 11.4 | 70 | 3.5   | 5.2 ENE  |
| 2/15/2004 | 2:30 AM  | 10.5 | 11.4 | 10.5 | 64 | 0.7   | 1.7 ENE  |
| 2/15/2004 | 3:00 AM  | 9.5  | 10.5 | 9.5  | 64 | -0.2  | 1.7 ENE  |
| 2/15/2004 | 3:30 AM  | 9.2  | 9.5  | 9.2  | 61 | -1.5  | 0.9 E    |
| 2/15/2004 | 4:00 AM  | 9.2  | 9.5  | 9.2  | 60 | -1.9  | 1.7 ESE  |
| 2/15/2004 | 4:30 AM  | 7.2  | 9.2  | 7.2  | 65 | -2.1  | 4.3 SE   |
| 2/15/2004 | 5:00 AM  | 6.1  | 7.2  | 6.1  | 80 | 1.3   | 3.5 SE   |
| 2/15/2004 | 5:30 AM  | 5.8  | 6.1  | 5.8  | 80 | 1     | 2.6 SSE  |
| 2/15/2004 | 6:00 AM  | 5.6  | 5.8  | 5.6  | 79 | 0.5   | 2.6 SE   |
| 2/15/2004 | 6:30 AM  | 4.8  | 5.6  | 4.8  | 80 | 0     | 4.3 ESE  |
| 2/15/2004 | 7:00 AM  | 4.3  | 4.8  | 4.3  | 80 | -0.5  | 4.3 ESE  |
| 2/15/2004 | 7:30 AM  | 3.7  | 4.3  | 3.7  | 80 | -1.1  | 3.5 ESE  |
| 2/15/2004 | 8:00 AM  | 3.7  | 3.7  | 3.5  | 76 | -2.2  | 3.5 ESE  |
| 2/15/2004 | 8:30 AM  | 4.3  | 4.3  | 3.7  | 64 | -5.2  | 3.5 E    |
| 2/15/2004 | 9:00 AM  | 4.7  | 4.7  | 4.1  | 57 | -7.2  | 3.5 E    |
| 2/15/2004 | 9:30 AM  | 5    | 5.2  | 4.7  | 50 | -9.6  | 3.5 E    |
| 2/15/2004 | 10:00 AM | 5.8  | 6.3  | 5    | 44 | -11.5 | 2.6 E    |
| 2/15/2004 | 10:30 AM | 6.9  | 7.2  | 5.8  | 46 | -9.6  | 3.5 E    |
| 2/15/2004 | 11:00 AM | 7.7  | 8.1  | 6.3  | 48 | -7.9  | 2.6 NE   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/15/2004 | 11:30 AM | 8.3  | 9.9  | 7.2  | 46 | -8.3 | 2.6 NE  |
| 2/15/2004 | 12:00 PM | 10.5 | 11.7 | 7.6  | 44 | -7.2 | 0.9 ENE |
| 2/15/2004 | 12:30 PM | 10.4 | 12.9 | 10   | 51 | -4.2 | 1.7 N   |
| 2/15/2004 | 1:00 PM  | 9.7  | 10.4 | 9.5  | 52 | -4.4 | 2.6 NNE |
| 2/15/2004 | 1:30 PM  | 9.7  | 10   | 9    | 52 | -4.4 | 3.5 NNE |
| 2/15/2004 | 2:00 PM  | 11.1 | 11.1 | 9    | 52 | -3.1 | 2.6 NNE |
| 2/15/2004 | 2:30 PM  | 10.4 | 11.1 | 10.2 | 54 | -3   | 4.3 N   |
| 2/15/2004 | 3:00 PM  | 10.4 | 10.7 | 10   | 54 | -3   | 6.1 N   |
| 2/15/2004 | 3:30 PM  | 10.7 | 10.9 | 10   | 54 | -2.7 | 5.2 N   |
| 2/15/2004 | 4:00 PM  | 9.9  | 11.1 | 9.9  | 57 | -2.3 | 4.3 N   |
| 2/15/2004 | 4:30 PM  | 9.5  | 10   | 9.2  | 58 | -2.3 | 6.1 N   |
| 2/15/2004 | 5:00 PM  | 9.5  | 10.2 | 9.5  | 61 | -1.3 | 5.2 N   |
| 2/15/2004 | 5:30 PM  | 9.3  | 10   | 9.3  | 65 | -0.1 | 1.7 N   |
| 2/15/2004 | 6:00 PM  | 8.6  | 10.5 | 8.4  | 68 | 0.2  | 0 N     |
| 2/15/2004 | 6:30 PM  | 7.9  | 9.5  | 7.6  | 73 | 1    | 0 N     |
| 2/15/2004 | 7:00 PM  | 7    | 8.1  | 6.5  | 70 | -0.7 | 0.9 N   |
| 2/15/2004 | 7:30 PM  | 5.4  | 7    | 5.4  | 73 | -1.4 | 0.9 N   |
| 2/15/2004 | 8:00 PM  | 4.1  | 5.4  | 3.9  | 75 | -2.1 | 1.7 N   |
| 2/15/2004 | 8:30 PM  | 4.7  | 5.6  | 4.1  | 76 | -1.2 | 1.7 SSW |
| 2/15/2004 | 9:00 PM  | 4.1  | 5.2  | 3.9  | 73 | -2.6 | 1.7 SSW |
| 2/15/2004 | 9:30 PM  | 3.4  | 4.1  | 2    | 76 | -2.5 | 2.6 SW  |
| 2/15/2004 | 10:00 PM | 2.2  | 3.9  | 2.2  | 74 | -4.2 | 3.5 SW  |
| 2/15/2004 | 10:30 PM | 2    | 3.2  | 1.5  | 76 | -3.8 | 1.7 SSW |
| 2/15/2004 | 11:00 PM | 3.5  | 3.5  | 1.7  | 77 | -2.1 | 2.6 SSW |
| 2/15/2004 | 11:30 PM | 3    | 3.4  | 2.8  | 77 | -2.6 | 2.6 SW  |
| 2/16/2004 | 12:00 AM | 3.4  | 3.4  | 3    | 76 | -2.5 | 2.6 SW  |
| 2/16/2004 | 12:30 AM | 2.2  | 3.5  | 2    | 79 | -2.8 | 2.6 SW  |
| 2/16/2004 | 1:00 AM  | 1.3  | 2.2  | 1.3  | 79 | -3.7 | 1.7 SW  |
| 2/16/2004 | 1:30 AM  | 0    | 1.5  | 0    | 79 | -5   | 1.7 SW  |
| 2/16/2004 | 2:00 AM  | 2    | 2.4  | 0    | 78 | -3.3 | 2.6 SW  |
| 2/16/2004 | 2:30 AM  | 2.8  | 2.8  | 2    | 77 | -2.8 | 2.6 SW  |
| 2/16/2004 | 3:00 AM  | 3    | 3.2  | 2.8  | 78 | -2.3 | 2.6 SW  |
| 2/16/2004 | 3:30 AM  | 3.7  | 3.7  | 3    | 73 | -3   | 4.3 WSW |
| 2/16/2004 | 4:00 AM  | 4.7  | 4.7  | 3.7  | 73 | -2.1 | 4.3 WSW |
| 2/16/2004 | 4:30 AM  | 6.1  | 6.1  | 4.7  | 74 | -0.4 | 1.7 W   |
| 2/16/2004 | 5:00 AM  | 6.3  | 6.5  | 6.1  | 78 | 0.9  | 1.7 W   |
| 2/16/2004 | 5:30 AM  | 7    | 7    | 6.3  | 79 | 1.9  | 2.6 WSW |
| 2/16/2004 | 6:00 AM  | 7.2  | 7.2  | 7    | 80 | 2.3  | 2.6 WSW |
| 2/16/2004 | 6:30 AM  | 7.2  | 7.4  | 7.2  | 82 | 2.9  | 2.6 WSW |
| 2/16/2004 | 7:00 AM  | 7.6  | 7.6  | 7.2  | 82 | 3.3  | 2.6 WSW |
| 2/16/2004 | 7:30 AM  | 7.6  | 7.7  | 7.6  | 81 | 3    | 2.6 SW  |
| 2/16/2004 | 8:00 AM  | 8.1  | 8.1  | 7.6  | 79 | 2.9  | 3.5 WSW |
| 2/16/2004 | 8:30 AM  | 9    | 9    | 8.1  | 77 | 3.3  | 2.6 WSW |
| 2/16/2004 | 9:00 AM  | 10.4 | 10.4 | 9    | 76 | 4.3  | 2.6 SW  |
| 2/16/2004 | 9:30 AM  | 11.9 | 11.9 | 10.4 | 74 | 5.2  | 2.6 SW  |
| 2/16/2004 | 10:00 AM | 14.1 | 14.1 | 12.1 | 73 | 7    | 1.7 SW  |
| 2/16/2004 | 10:30 AM | 17.3 | 17.5 | 14.3 | 73 | 10.1 | 1.7 WSW |
| 2/16/2004 | 11:00 AM | 18.4 | 19.5 | 16.1 | 73 | 11.2 | 1.7 SW  |
| 2/16/2004 | 11:30 AM | 19.5 | 19.7 | 17.8 | 70 | 11.3 | 2.6 SW  |
| 2/16/2004 | 12:00 PM | 19.9 | 20.5 | 18.3 | 69 | 11.4 | 2.6 W   |
| 2/16/2004 | 12:30 PM | 20   | 20.6 | 19.7 | 67 | 10.8 | 2.6 WNW |
| 2/16/2004 | 1:00 PM  | 21.3 | 22.1 | 19.7 | 65 | 11.4 | 3.5 W   |
| 2/16/2004 | 1:30 PM  | 21.3 | 21.6 | 20.6 | 63 | 10.7 | 3.5 WNW |
| 2/16/2004 | 2:00 PM  | 20.3 | 22.4 | 20.3 | 77 | 14.2 | 6.1 N   |
| 2/16/2004 | 2:30 PM  | 18.8 | 20.3 | 18.8 | 81 | 13.9 | 8.7 N   |
| 2/16/2004 | 3:00 PM  | 19.1 | 19.4 | 18.4 | 74 | 12.2 | 7.8 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/16/2004 | 3:30 PM  | 19.2 | 19.5 | 18.9 | 70 | 11   | 5.2 N   |
| 2/16/2004 | 4:00 PM  | 19.4 | 19.7 | 19.1 | 70 | 11.2 | 5.2 NNE |
| 2/16/2004 | 4:30 PM  | 19.7 | 19.7 | 18.8 | 70 | 11.5 | 2.6 N   |
| 2/16/2004 | 5:00 PM  | 19.7 | 20.2 | 19.5 | 70 | 11.5 | 0 N     |
| 2/16/2004 | 5:30 PM  | 20.2 | 20.5 | 19.5 | 71 | 12.3 | 0.9 N   |
| 2/16/2004 | 6:00 PM  | 20.3 | 20.6 | 20   | 70 | 12.1 | 0 WSW   |
| 2/16/2004 | 6:30 PM  | 20   | 21   | 20   | 72 | 12.4 | 0.9 WSW |
| 2/16/2004 | 7:00 PM  | 19.2 | 20.3 | 19.1 | 74 | 12.3 | 0.9 WSW |
| 2/16/2004 | 7:30 PM  | 19.1 | 20.5 | 19.1 | 75 | 12.5 | 0.9 WSW |
| 2/16/2004 | 8:00 PM  | 18.1 | 19.1 | 18.1 | 75 | 11.5 | 1.7 WSW |
| 2/16/2004 | 8:30 PM  | 16.9 | 18.6 | 16.9 | 76 | 10.6 | 1.7 WSW |
| 2/16/2004 | 9:00 PM  | 15.4 | 17.2 | 15.4 | 78 | 9.8  | 1.7 S   |
| 2/16/2004 | 9:30 PM  | 13.8 | 15.6 | 13.1 | 82 | 9.3  | 1.7 SSE |
| 2/16/2004 | 10:00 PM | 13.8 | 14.1 | 13.6 | 81 | 9    | 2.6 SSE |
| 2/16/2004 | 10:30 PM | 12.9 | 13.8 | 12.9 | 82 | 8.4  | 1.7 SSE |
| 2/16/2004 | 11:00 PM | 11.9 | 12.9 | 11.9 | 83 | 7.7  | 2.6 SSE |
| 2/16/2004 | 11:30 PM | 11.1 | 11.9 | 10.9 | 85 | 7.5  | 1.7 SSE |
| 2/17/2004 | 12:00 AM | 10.7 | 11.2 | 10.7 | 84 | 6.8  | 2.6 SE  |
| 2/17/2004 | 12:30 AM | 10.4 | 10.9 | 10.4 | 84 | 6.5  | 2.6 SSE |
| 2/17/2004 | 1:00 AM  | 10.2 | 10.7 | 10.2 | 85 | 6.6  | 2.6 SE  |
| 2/17/2004 | 1:30 AM  | 9.9  | 10.4 | 9.9  | 84 | 6    | 1.7 SSE |
| 2/17/2004 | 2:00 AM  | 9.2  | 9.9  | 9    | 85 | 5.6  | 1.7 SSE |
| 2/17/2004 | 2:30 AM  | 8.8  | 9.2  | 8.6  | 84 | 5    | 2.6 SSE |
| 2/17/2004 | 3:00 AM  | 8.8  | 9    | 8.8  | 82 | 4.4  | 2.6 SE  |
| 2/17/2004 | 3:30 AM  | 9.5  | 9.7  | 8.6  | 79 | 4.3  | 2.6 S   |
| 2/17/2004 | 4:00 AM  | 10.4 | 10.5 | 9.7  | 77 | 4.6  | 3.5 S   |
| 2/17/2004 | 4:30 AM  | 10.7 | 11.1 | 10.5 | 75 | 4.3  | 3.5 SSE |
| 2/17/2004 | 5:00 AM  | 10.5 | 10.7 | 10.5 | 75 | 4.1  | 4.3 SSE |
| 2/17/2004 | 5:30 AM  | 11.2 | 11.2 | 10.5 | 75 | 4.8  | 3.5 SSE |
| 2/17/2004 | 6:00 AM  | 10   | 11.6 | 10   | 75 | 3.7  | 3.5 SE  |
| 2/17/2004 | 6:30 AM  | 10   | 10   | 9.7  | 76 | 3.9  | 4.3 SE  |
| 2/17/2004 | 7:00 AM  | 9.5  | 10   | 9.3  | 78 | 4    | 4.3 SE  |
| 2/17/2004 | 7:30 AM  | 9.3  | 9.7  | 9.3  | 77 | 3.5  | 5.2 SE  |
| 2/17/2004 | 8:00 AM  | 9.3  | 9.3  | 9.2  | 77 | 3.5  | 4.3 SSE |
| 2/17/2004 | 8:30 AM  | 11.4 | 11.4 | 9.3  | 72 | 4.1  | 5.2 SSE |
| 2/17/2004 | 9:00 AM  | 14.8 | 14.8 | 11.6 | 65 | 5.2  | 4.3 SSE |
| 2/17/2004 | 9:30 AM  | 18.1 | 18.3 | 14.8 | 57 | 5.4  | 5.2 S   |
| 2/17/2004 | 10:00 AM | 18.9 | 18.9 | 18   | 57 | 6.2  | 7.8 S   |
| 2/17/2004 | 10:30 AM | 22.1 | 22.1 | 18.9 | 54 | 8    | 6.1 S   |
| 2/17/2004 | 11:00 AM | 24.1 | 24.1 | 22.1 | 53 | 9.4  | 7.8 S   |
| 2/17/2004 | 11:30 AM | 24.5 | 24.5 | 23.8 | 50 | 8.5  | 7 S     |
| 2/17/2004 | 12:00 PM | 26   | 26   | 24.5 | 50 | 9.9  | 7.8 S   |
| 2/17/2004 | 12:30 PM | 27   | 27   | 26   | 48 | 9.9  | 8.7 SSW |
| 2/17/2004 | 1:00 PM  | 27.8 | 27.8 | 27   | 45 | 9.2  | 8.7 SSW |
| 2/17/2004 | 1:30 PM  | 28.2 | 28.4 | 27.8 | 45 | 9.5  | 8.7 SSW |
| 2/17/2004 | 2:00 PM  | 29.4 | 29.4 | 28.2 | 46 | 11.1 | 6.1 S   |
| 2/17/2004 | 2:30 PM  | 30   | 30   | 29.4 | 41 | 9.1  | 7.8 S   |
| 2/17/2004 | 3:00 PM  | 30.4 | 30.4 | 30   | 41 | 9.5  | 7 SSW   |
| 2/17/2004 | 3:30 PM  | 30.7 | 30.7 | 30.4 | 39 | 8.6  | 7 SSW   |
| 2/17/2004 | 4:00 PM  | 31   | 31.2 | 30.7 | 40 | 9.5  | 6.1 SSW |
| 2/17/2004 | 4:30 PM  | 31   | 31   | 30.9 | 40 | 9.5  | 5.2 SSW |
| 2/17/2004 | 5:00 PM  | 30.6 | 31   | 30.6 | 41 | 9.7  | 4.3 SSW |
| 2/17/2004 | 5:30 PM  | 30   | 30.6 | 30   | 43 | 10.2 | 3.5 S   |
| 2/17/2004 | 6:00 PM  | 29.4 | 30   | 29.4 | 41 | 8.6  | 4.3 S   |
| 2/17/2004 | 6:30 PM  | 29   | 29.4 | 28.8 | 42 | 8.7  | 3.5 S   |
| 2/17/2004 | 7:00 PM  | 28.5 | 29.1 | 28.5 | 46 | 10.3 | 3.5 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/17/2004 | 7:30 PM  | 28.8 | 29   | 28.5 | 43 | 9.1  | 3.5 S   |
| 2/17/2004 | 8:00 PM  | 28.8 | 29   | 28.7 | 44 | 9.6  | 3.5 SSW |
| 2/17/2004 | 8:30 PM  | 28.7 | 28.8 | 28.5 | 46 | 10.5 | 3.5 SSW |
| 2/17/2004 | 9:00 PM  | 28.4 | 28.8 | 28.4 | 47 | 10.7 | 3.5 S   |
| 2/17/2004 | 9:30 PM  | 27.8 | 28.4 | 27.8 | 48 | 10.6 | 2.6 SSW |
| 2/17/2004 | 10:00 PM | 27.6 | 27.9 | 27.5 | 50 | 11.4 | 1.7 SSW |
| 2/17/2004 | 10:30 PM | 27.2 | 27.6 | 27.2 | 52 | 11.9 | 0.9 SSW |
| 2/17/2004 | 11:00 PM | 26.7 | 27.2 | 26.7 | 54 | 12.3 | 1.7 SW  |
| 2/17/2004 | 11:30 PM | 25.8 | 26.7 | 25.8 | 53 | 11   | 0.9 SW  |
| 2/18/2004 | 12:00 AM | 24.4 | 25.7 | 24.2 | 56 | 10.9 | 0.9 SW  |
| 2/18/2004 | 12:30 AM | 22.4 | 24.7 | 22.4 | 61 | 11   | 1.7 SW  |
| 2/18/2004 | 1:00 AM  | 21.8 | 22.9 | 21.6 | 62 | 10.8 | 1.7 SSW |
| 2/18/2004 | 1:30 AM  | 21.9 | 21.9 | 21.4 | 63 | 11.2 | 0.9 SSW |
| 2/18/2004 | 2:00 AM  | 19.5 | 21.9 | 19.1 | 66 | 10   | 0.9 SSW |
| 2/18/2004 | 2:30 AM  | 18.1 | 19.7 | 16.5 | 70 | 10   | 0.9 SSW |
| 2/18/2004 | 3:00 AM  | 16.2 | 18   | 16.2 | 73 | 9.1  | 1.7 SSW |
| 2/18/2004 | 3:30 AM  | 18.1 | 18.1 | 16.2 | 70 | 10   | 1.7 SSW |
| 2/18/2004 | 4:00 AM  | 18.3 | 18.4 | 18   | 69 | 9.8  | 1.7 WSW |
| 2/18/2004 | 4:30 AM  | 18   | 18.4 | 18   | 68 | 9.2  | 2.6 WSW |
| 2/18/2004 | 5:00 AM  | 17.5 | 18.1 | 17.5 | 69 | 9.1  | 1.7 WSW |
| 2/18/2004 | 5:30 AM  | 15.4 | 17   | 15.4 | 75 | 8.9  | 1.7 WSW |
| 2/18/2004 | 6:00 AM  | 14.1 | 15.9 | 14.1 | 77 | 8.2  | 1.7 WSW |
| 2/18/2004 | 6:30 AM  | 13.1 | 14.1 | 12.9 | 78 | 7.5  | 2.6 WSW |
| 2/18/2004 | 7:00 AM  | 14.4 | 14.4 | 12.8 | 77 | 8.5  | 1.7 WSW |
| 2/18/2004 | 7:30 AM  | 16.7 | 16.7 | 14.4 | 75 | 10.1 | 2.6 WSW |
| 2/18/2004 | 8:00 AM  | 17   | 17.3 | 16.7 | 74 | 10.1 | 2.6 WSW |
| 2/18/2004 | 8:30 AM  | 19.1 | 19.1 | 17   | 72 | 11.6 | 1.7 W   |
| 2/18/2004 | 9:00 AM  | 21.8 | 21.8 | 19.2 | 70 | 13.5 | 2.6 W   |
| 2/18/2004 | 9:30 AM  | 23.2 | 23.2 | 21.8 | 69 | 14.5 | 2.6 W   |
| 2/18/2004 | 10:00 AM | 26.3 | 26.9 | 23.2 | 66 | 16.5 | 2.6 W   |
| 2/18/2004 | 10:30 AM | 27.6 | 27.6 | 26.3 | 66 | 17.7 | 4.3 NW  |
| 2/18/2004 | 11:00 AM | 28.7 | 29   | 27.6 | 66 | 18.8 | 5.2 NW  |
| 2/18/2004 | 11:30 AM | 28.8 | 29.4 | 28.5 | 67 | 19.2 | 6.1 NNW |
| 2/18/2004 | 12:00 PM | 29.1 | 29.5 | 28.8 | 69 | 20.2 | 6.1 N   |
| 2/18/2004 | 12:30 PM | 29.4 | 29.5 | 28.8 | 69 | 20.5 | 4.3 N   |
| 2/18/2004 | 1:00 PM  | 29.1 | 29.5 | 29.1 | 70 | 20.5 | 5.2 NW  |
| 2/18/2004 | 1:30 PM  | 28.8 | 29.1 | 28.7 | 69 | 19.9 | 6.1 N   |
| 2/18/2004 | 2:00 PM  | 28.8 | 29   | 28.7 | 68 | 19.6 | 6.1 N   |
| 2/18/2004 | 2:30 PM  | 28.2 | 28.8 | 28.2 | 71 | 20   | 6.1 NW  |
| 2/18/2004 | 3:00 PM  | 27.5 | 28.2 | 27.5 | 81 | 22.4 | 5.2 NNW |
| 2/18/2004 | 3:30 PM  | 27.5 | 27.5 | 27.2 | 82 | 22.7 | 4.3 NW  |
| 2/18/2004 | 4:00 PM  | 27.3 | 27.6 | 27.3 | 82 | 22.5 | 3.5 NNW |
| 2/18/2004 | 4:30 PM  | 28.7 | 28.7 | 27   | 78 | 22.7 | 0.9 N   |
| 2/18/2004 | 5:00 PM  | 27   | 29   | 27   | 80 | 21.7 | 0.9 SE  |
| 2/18/2004 | 5:30 PM  | 27   | 27.9 | 27   | 78 | 21.1 | 0.9 SSE |
| 2/18/2004 | 6:00 PM  | 25.8 | 27.2 | 25.6 | 80 | 20.5 | 0 S     |
| 2/18/2004 | 6:30 PM  | 24.4 | 26.4 | 24.4 | 83 | 20   | 0 ---   |
| 2/18/2004 | 7:00 PM  | 23.2 | 24.2 | 23   | 87 | 19.9 | 0 S     |
| 2/18/2004 | 7:30 PM  | 21.8 | 23.6 | 21.6 | 88 | 18.8 | 0.9 S   |
| 2/18/2004 | 8:00 PM  | 22.4 | 22.4 | 21   | 85 | 18.6 | 1.7 S   |
| 2/18/2004 | 8:30 PM  | 21.4 | 22.5 | 21.4 | 84 | 17.3 | 0.9 S   |
| 2/18/2004 | 9:00 PM  | 21.4 | 21.4 | 19.9 | 83 | 17   | 1.7 S   |
| 2/18/2004 | 9:30 PM  | 21.9 | 21.9 | 21.3 | 79 | 16.4 | 2.6 S   |
| 2/18/2004 | 10:00 PM | 23.2 | 23.2 | 21.9 | 75 | 16.4 | 2.6 S   |
| 2/18/2004 | 10:30 PM | 23   | 23.3 | 23   | 75 | 16.3 | 2.6 S   |
| 2/18/2004 | 11:00 PM | 23   | 23.2 | 23   | 76 | 16.6 | 2.6 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/18/2004 | 11:30 PM | 23.8 | 23.8 | 23   | 79 | 18.2 | 1.7 S   |
| 2/19/2004 | 12:00 AM | 23.9 | 23.9 | 23.6 | 80 | 18.6 | 2.6 S   |
| 2/19/2004 | 12:30 AM | 23.9 | 23.9 | 23.8 | 81 | 18.9 | 2.6 S   |
| 2/19/2004 | 1:00 AM  | 24.2 | 24.2 | 23.9 | 81 | 19.2 | 3.5 S   |
| 2/19/2004 | 1:30 AM  | 24.4 | 24.5 | 24.2 | 82 | 19.7 | 4.3 S   |
| 2/19/2004 | 2:00 AM  | 24.8 | 24.8 | 24.4 | 81 | 19.8 | 4.3 S   |
| 2/19/2004 | 2:30 AM  | 24.8 | 25   | 24.8 | 81 | 19.8 | 2.6 S   |
| 2/19/2004 | 3:00 AM  | 25.3 | 25.4 | 24.8 | 81 | 20.3 | 1.7 S   |
| 2/19/2004 | 3:30 AM  | 25.4 | 25.7 | 25.3 | 81 | 20.4 | 0.9 S   |
| 2/19/2004 | 4:00 AM  | 25.8 | 25.8 | 25.4 | 82 | 21.1 | 0.9 S   |
| 2/19/2004 | 4:30 AM  | 25.7 | 25.8 | 25.4 | 80 | 20.4 | 0 S     |
| 2/19/2004 | 5:00 AM  | 26.3 | 26.3 | 25.7 | 80 | 21   | 0.9 S   |
| 2/19/2004 | 5:30 AM  | 26.4 | 26.6 | 26   | 80 | 21.1 | 0 S     |
| 2/19/2004 | 6:00 AM  | 30.9 | 30.9 | 26.4 | 83 | 26.3 | 3.5 S   |
| 2/19/2004 | 6:30 AM  | 32.8 | 32.8 | 30.9 | 81 | 27.6 | 7 NW    |
| 2/19/2004 | 7:00 AM  | 32.9 | 32.9 | 32.8 | 82 | 28   | 7 NW    |
| 2/19/2004 | 7:30 AM  | 32.9 | 32.9 | 32.8 | 83 | 28.3 | 7 NW    |
| 2/19/2004 | 8:00 AM  | 32.8 | 32.9 | 32.8 | 83 | 28.2 | 6.1 NW  |
| 2/19/2004 | 8:30 AM  | 32.7 | 32.8 | 32.7 | 85 | 28.7 | 7.8 NW  |
| 2/19/2004 | 9:00 AM  | 32.7 | 32.7 | 32.5 | 88 | 29.5 | 7.8 NNW |
| 2/19/2004 | 9:30 AM  | 32.4 | 32.7 | 32.4 | 90 | 29.8 | 7.8 NNW |
| 2/19/2004 | 10:00 AM | 32.7 | 32.8 | 32.4 | 88 | 29.5 | 7 NNW   |
| 2/19/2004 | 10:30 AM | 32.4 | 32.7 | 32.2 | 88 | 29.2 | 7.8 N   |
| 2/19/2004 | 11:00 AM | 33.2 | 33.2 | 32.4 | 85 | 29.2 | 7 N     |
| 2/19/2004 | 11:30 AM | 34.1 | 34.1 | 33.2 | 82 | 29.2 | 6.1 NNW |
| 2/19/2004 | 12:00 PM | 34.3 | 34.3 | 33.7 | 80 | 28.8 | 7 NNW   |
| 2/19/2004 | 12:30 PM | 34.4 | 34.6 | 34   | 79 | 28.6 | 7 N     |
| 2/19/2004 | 1:00 PM  | 34.1 | 34.6 | 34.1 | 80 | 28.6 | 6.1 N   |
| 2/19/2004 | 1:30 PM  | 33.7 | 34.1 | 33.7 | 81 | 28.5 | 7 NW    |
| 2/19/2004 | 2:00 PM  | 34   | 34.1 | 33.7 | 80 | 28.5 | 6.1 NNW |
| 2/19/2004 | 2:30 PM  | 34.1 | 34.3 | 34   | 79 | 28.3 | 5.2 N   |
| 2/19/2004 | 3:00 PM  | 34   | 34.3 | 34   | 80 | 28.5 | 6.1 N   |
| 2/19/2004 | 3:30 PM  | 33.8 | 34   | 33.8 | 80 | 28.3 | 5.2 N   |
| 2/19/2004 | 4:00 PM  | 33.8 | 33.8 | 33.7 | 80 | 28.3 | 3.5 N   |
| 2/19/2004 | 4:30 PM  | 33.7 | 34   | 33.7 | 81 | 28.5 | 2.6 N   |
| 2/19/2004 | 5:00 PM  | 33.4 | 33.7 | 33.4 | 82 | 28.5 | 2.6 N   |
| 2/19/2004 | 5:30 PM  | 33.2 | 33.4 | 33.2 | 83 | 28.6 | 2.6 N   |
| 2/19/2004 | 6:00 PM  | 33.4 | 33.4 | 32.9 | 83 | 28.8 | 0.9 N   |
| 2/19/2004 | 6:30 PM  | 32.8 | 33.4 | 32.8 | 85 | 28.8 | 0 N     |
| 2/19/2004 | 7:00 PM  | 32.9 | 33.2 | 32.5 | 86 | 29.2 | 0 ---   |
| 2/19/2004 | 7:30 PM  | 32.4 | 33.4 | 32.4 | 87 | 29   | 0 N     |
| 2/19/2004 | 8:00 PM  | 32.1 | 32.5 | 32.1 | 88 | 28.9 | 0 ---   |
| 2/19/2004 | 8:30 PM  | 31.9 | 32.2 | 31.8 | 89 | 29   | 0 N     |
| 2/19/2004 | 9:00 PM  | 31.8 | 32.2 | 31.6 | 88 | 28.7 | 0.9 N   |
| 2/19/2004 | 9:30 PM  | 32.4 | 32.4 | 31.8 | 88 | 29.2 | 0 N     |
| 2/19/2004 | 10:00 PM | 31.8 | 32.4 | 31.8 | 88 | 28.7 | 0.9 NW  |
| 2/19/2004 | 10:30 PM | 31.6 | 32.1 | 31.6 | 89 | 28.7 | 0.9 NW  |
| 2/19/2004 | 11:00 PM | 31.8 | 32.1 | 31.6 | 88 | 28.7 | 0.9 NW  |
| 2/19/2004 | 11:30 PM | 31.8 | 31.8 | 31.2 | 90 | 29.2 | 0.9 NW  |
| 2/20/2004 | 12:00 AM | 31.5 | 31.8 | 31.5 | 88 | 28.4 | 0.9 NW  |
| 2/20/2004 | 12:30 AM | 31.3 | 31.5 | 31   | 89 | 28.4 | 0 NW    |
| 2/20/2004 | 1:00 AM  | 31.3 | 31.6 | 31   | 88 | 28.2 | 0 NW    |
| 2/20/2004 | 1:30 AM  | 30.7 | 31.5 | 30.6 | 89 | 27.8 | 0 NW    |
| 2/20/2004 | 2:00 AM  | 30.6 | 30.9 | 30.3 | 89 | 27.7 | 0.9 NW  |
| 2/20/2004 | 2:30 AM  | 30.3 | 30.7 | 30.3 | 90 | 27.7 | 0.9 NW  |
| 2/20/2004 | 3:00 AM  | 30.4 | 30.6 | 30.3 | 89 | 27.5 | 0.9 NW  |

|           |             |      |      |          |     |      |         |
|-----------|-------------|------|------|----------|-----|------|---------|
| 2/20/2004 | 3:30 AM     | 30.7 | 30.7 | 30.4     | 88  | 27.6 | 1.7 NW  |
| 2/20/2004 | 4:00 AM     | 30.9 | 30.9 | 30.7     | 88  | 27.8 | 1.7 NW  |
| 2/20/2004 | 4:30 AM     | 30.9 | 30.9 | 30.7     | 87  | 27.5 | 1.7 NW  |
| 2/20/2004 | 5:00 AM     | 31   | 31   | 30.9     | 86  | 27.3 | 1.7 SE  |
| 2/20/2004 | 5:30 AM     | 31   | 31   | 31       | 85  | 27   | 2.6 SE  |
| 2/20/2004 | 6:00 AM     | 31   | 31   | 30.9     | 85  | 27   | 1.7 SSE |
| 2/20/2004 | 6:30 AM     | 30.9 | 31   | 30.9     | 85  | 26.9 | 1.7 SSE |
| 2/20/2004 | 7:00 AM     | 30.9 | 31   | 30.7     | 85  | 26.9 | 1.7 SSE |
| 2/20/2004 | 7:30 AM     | 30.1 | 30.9 | 30.1     | 90  | 27.5 | 3.5 SE  |
| 2/20/2004 | 8:00 AM     | 30.4 | 30.4 | 30.1     | 93  | 28.6 | 3.5 SSE |
| 2/20/2004 | 8:30 AM     | 30.6 | 30.6 | 30.4     | 94  | 29.1 | 4.3 SSE |
| 2/20/2004 | 9:00 AM     | 31   | 31   | 30.6     | 93  | 29.2 | 6.1 SSE |
| 2/20/2004 | 9:30 AM     | 31.6 | 31.6 | 31       | 92  | 29.5 | 6.1 SSE |
| 2/20/2004 | 10:00 AM    | 31.9 | 31.9 | 31.6     | 92  | 29.8 | 5.2 SE  |
| 2/20/2004 | 10:30 AM    | 32.1 | 32.2 | 31.9     | 92  | 30   | 5.2 SE  |
| 2/20/2004 | 11:00 AM    | 32.1 | 32.2 | 32.1     | 93  | 30.3 | 6.1 SE  |
| 2/20/2004 | 11:30 AM    | 32.1 | 32.1 | 31.9     | 92  | 30   | 6.1 ESE |
| 2/20/2004 | 12:00 PM    | 32.5 | 32.7 | 32.1     | 88  | 29.3 | 7.8 ESE |
| 2/20/2004 | 12:30 PM    | 33.1 | 33.1 | 32.5     | 87  | 29.7 | 8.7 ESE |
| 2/20/2004 | 1:00 PM     | 33.5 | 33.5 | 33.1     | 85  | 29.5 | 9.6 ESE |
| 2/20/2004 | 1:30 PM     | 34.9 | 34.9 | 33.7     | 83  | 30.3 | 9.6 ESE |
| 2/20/2004 | 2:00 PM     | 35.2 | 35.2 | 34.9     | 81  | 30   | 9.6 ESE |
| 2/20/2004 | 2:30 PM     | 36   | 36   | 35.2     | 79  | 30.1 | 8.7 SE  |
| 2/20/2004 | 3:00 PM     | 36.2 | 36.2 | 36       | 79  | 30.3 | 8.7 SE  |
| 2/20/2004 | 3:30 PM     | 36.6 | 36.6 | 36.2     | 78  | 30.4 | 9.6 SE  |
| 2/20/2004 | 4:00 PM     | 36.8 | 36.9 | 36.6     | 76  | 29.9 | 7.8 SE  |
| 2/20/2004 | 4:30 PM     | 37   | 37   | 36.8     | 75  | 29.8 | 9.6 ESE |
| 2/20/2004 | 5:00 PM     | 36.6 | 36.9 | 36.6     | 76  | 29.7 | 8.7 SE  |
| 2/20/2004 | 5:30 PM     | 36.2 | 36.6 | 36.2     | 77  | 29.7 | 8.7 SE  |
| 2/20/2004 | 6:00 PM     | 36   | 36.3 | 36       | 77  | 29.5 | 8.7 SE  |
| 2/20/2004 | 6:30 PM     | 36.3 | 36.3 | 36.2     | 76  | 29.5 | 9.6 SE  |
| 2/20/2004 | 7:00 PM     | 36.5 | 36.5 | 36.5     | 75  | 29.3 | 6.1 SE  |
| 2/20/2004 | 7:30 PM     | 36.9 | 37   | 36.9     | 75  | 29.7 | 5.2 SSE |
| 2/20/2004 | 8:00 PM --- |      | 36.9 | 36.9 --- | --- |      | 3.5 S   |
| 2/20/2004 | 8:30 PM     | 41.1 | 41.1 | 39.8     | 63  | 29.5 | 9.6 S   |
| 2/20/2004 | 9:00 PM     | 40.9 | 41.1 | 40.9     | 63  | 29.3 | 8.7 S   |
| 2/20/2004 | 9:30 PM     | 40.1 | 40.9 | 40.1     | 69  | 30.7 | 10.4 S  |
| 2/20/2004 | 10:00 PM    | 38.8 | 40.2 | 38.8     | 79  | 32.8 | 8.7 S   |
| 2/20/2004 | 10:30 PM    | 37.6 | 38.6 | 37.6     | 84  | 33.2 | 6.1 SSE |
| 2/20/2004 | 11:00 PM    | 37.5 | 37.8 | 37.5     | 85  | 33.4 | 6.1 SSE |
| 2/20/2004 | 11:30 PM    | 37.3 | 37.5 | 37       | 85  | 33.2 | 7 SSE   |
| 2/21/2004 | 12:00 AM    | 37.3 | 37.3 | 37.2     | 84  | 32.9 | 7 SSE   |
| 2/21/2004 | 12:30 AM    | 37.3 | 37.6 | 37.3     | 85  | 33.2 | 7.8 SSE |
| 2/21/2004 | 1:00 AM     | 37.2 | 37.3 | 37.2     | 87  | 33.7 | 7.8 SSE |
| 2/21/2004 | 1:30 AM     | 37   | 37.2 | 37       | 89  | 34.1 | 7 S     |
| 2/21/2004 | 2:00 AM     | 37   | 37   | 36.9     | 89  | 34.1 | 7 SSE   |
| 2/21/2004 | 2:30 AM     | 37.3 | 37.3 | 37       | 88  | 34.1 | 7.8 S   |
| 2/21/2004 | 3:00 AM     | 37.2 | 37.3 | 37.2     | 88  | 34   | 7.8 S   |
| 2/21/2004 | 3:30 AM     | 36.9 | 37.2 | 36.9     | 89  | 34   | 7 S     |
| 2/21/2004 | 4:00 AM     | 36.5 | 36.9 | 36.5     | 91  | 34.1 | 5.2 SW  |
| 2/21/2004 | 4:30 AM     | 35.6 | 36.5 | 35.6     | 94  | 34   | 1.7 W   |
| 2/21/2004 | 5:00 AM     | 35.2 | 35.6 | 35.2     | 96  | 34.2 | 0.9 WSW |
| 2/21/2004 | 5:30 AM     | 34.7 | 35.2 | 34.6     | 96  | 33.7 | 0 WSW   |
| 2/21/2004 | 6:00 AM     | 35.2 | 35.2 | 34.7     | 97  | 34.4 | 0.9 WSW |
| 2/21/2004 | 6:30 AM     | 34.9 | 35.2 | 34.3     | 97  | 34.1 | 0.9 WSW |
| 2/21/2004 | 7:00 AM     | 34.6 | 35   | 34.1     | 97  | 33.8 | 0 WSW   |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 2/21/2004 | 7:30 AM  | 34.6 | 34.9 | 34.3 | 97 | 33.8 | 0 WSW    |
| 2/21/2004 | 8:00 AM  | 34.9 | 35   | 34.4 | 97 | 34.1 | 0 WSW    |
| 2/21/2004 | 8:30 AM  | 35.5 | 35.5 | 34.6 | 97 | 34.7 | 0.9 WSW  |
| 2/21/2004 | 9:00 AM  | 36.3 | 36.3 | 35.5 | 97 | 35.5 | 0.9 S    |
| 2/21/2004 | 9:30 AM  | 37.9 | 37.9 | 36.3 | 92 | 35.8 | 2.6 S    |
| 2/21/2004 | 10:00 AM | 38.9 | 39.1 | 37.9 | 72 | 30.6 | 7.8 W    |
| 2/21/2004 | 10:30 AM | 39.9 | 39.9 | 38.9 | 68 | 30.2 | 5.2 WSW  |
| 2/21/2004 | 11:00 AM | 39.6 | 39.9 | 39.6 | 65 | 28.8 | 7 WSW    |
| 2/21/2004 | 11:30 AM | 38.8 | 39.6 | 38.8 | 70 | 29.8 | 7.8 W    |
| 2/21/2004 | 12:00 PM | 38.6 | 38.8 | 38.5 | 71 | 30   | 4.3 W    |
| 2/21/2004 | 12:30 PM | 38.8 | 38.8 | 38.6 | 72 | 30.5 | 4.3 WNW  |
| 2/21/2004 | 1:00 PM  | 38.8 | 39.2 | 38.8 | 69 | 29.5 | 8.7 WSW  |
| 2/21/2004 | 1:30 PM  | 38.9 | 39.1 | 38.8 | 65 | 28.1 | 9.6 WSW  |
| 2/21/2004 | 2:00 PM  | 38.5 | 38.9 | 38.5 | 65 | 27.7 | 7.8 WSW  |
| 2/21/2004 | 2:30 PM  | 37.5 | 38.5 | 37.5 | 70 | 28.6 | 9.6 W    |
| 2/21/2004 | 3:00 PM  | 35.9 | 37.5 | 35.9 | 80 | 30.3 | 10.4 WSW |
| 2/21/2004 | 3:30 PM  | 34.7 | 35.8 | 34.7 | 80 | 29.2 | 9.6 W    |
| 2/21/2004 | 4:00 PM  | 33.8 | 34.7 | 33.8 | 83 | 29.2 | 8.7 W    |
| 2/21/2004 | 4:30 PM  | 33.5 | 33.8 | 33.5 | 81 | 28.3 | 9.6 W    |
| 2/21/2004 | 5:00 PM  | 32.2 | 33.5 | 32.2 | 86 | 28.5 | 8.7 W    |
| 2/21/2004 | 5:30 PM  | 31.5 | 32.2 | 31.5 | 89 | 28.6 | 8.7 W    |
| 2/21/2004 | 6:00 PM  | 31   | 31.5 | 31   | 92 | 28.9 | 7.8 WSW  |
| 2/21/2004 | 6:30 PM  | 30.7 | 31   | 30.7 | 93 | 28.9 | 7 WSW    |
| 2/21/2004 | 7:00 PM  | 30.9 | 31   | 30.7 | 92 | 28.9 | 7 W      |
| 2/21/2004 | 7:30 PM  | 30.7 | 30.9 | 30.7 | 93 | 28.9 | 7 WNW    |
| 2/21/2004 | 8:00 PM  | 30.7 | 30.7 | 30.6 | 90 | 28.1 | 10.4 WNW |
| 2/21/2004 | 8:30 PM  | 30.9 | 30.9 | 30.7 | 87 | 27.5 | 13 WNW   |
| 2/21/2004 | 9:00 PM  | 30.7 | 31   | 30.7 | 88 | 27.6 | 12.2 WNW |
| 2/21/2004 | 9:30 PM  | 30.4 | 30.7 | 30.4 | 88 | 27.3 | 12.2 WNW |
| 2/21/2004 | 10:00 PM | 30.6 | 30.6 | 30.4 | 87 | 27.2 | 12.2 WNW |
| 2/21/2004 | 10:30 PM | 30.7 | 30.7 | 30.6 | 85 | 26.7 | 14.8 NW  |
| 2/21/2004 | 11:00 PM | 30.6 | 30.7 | 30.6 | 86 | 26.9 | 13 NW    |
| 2/21/2004 | 11:30 PM | 30.9 | 30.9 | 30.6 | 83 | 26.3 | 14.8 NW  |
| 2/22/2004 | 12:00 AM | 30.9 | 30.9 | 30.9 | 83 | 26.3 | 14.8 NW  |
| 2/22/2004 | 12:30 AM | 31   | 31   | 30.9 | 83 | 26.4 | 11.3 NW  |
| 2/22/2004 | 1:00 AM  | 31   | 31.2 | 31   | 78 | 24.9 | 12.2 NW  |
| 2/22/2004 | 1:30 AM  | 31.2 | 31.3 | 30.9 | 76 | 24.5 | 13.9 NW  |
| 2/22/2004 | 2:00 AM  | 31.3 | 31.5 | 31.2 | 77 | 24.9 | 13.9 NW  |
| 2/22/2004 | 2:30 AM  | 31.5 | 31.5 | 31.3 | 78 | 25.4 | 12.2 NW  |
| 2/22/2004 | 3:00 AM  | 31.2 | 31.5 | 31.2 | 83 | 26.6 | 11.3 NW  |
| 2/22/2004 | 3:30 AM  | 31.6 | 31.6 | 31.2 | 78 | 25.5 | 11.3 NW  |
| 2/22/2004 | 4:00 AM  | 30.3 | 31.6 | 30.3 | 85 | 26.3 | 13 NW    |
| 2/22/2004 | 4:30 AM  | 30.6 | 30.6 | 30.3 | 79 | 24.9 | 13 NW    |
| 2/22/2004 | 5:00 AM  | 30.6 | 30.7 | 30.6 | 74 | 23.3 | 13.9 NW  |
| 2/22/2004 | 5:30 AM  | 30.4 | 30.6 | 30.4 | 75 | 23.4 | 13 NW    |
| 2/22/2004 | 6:00 AM  | 30   | 30.4 | 30   | 73 | 22.4 | 15.7 NW  |
| 2/22/2004 | 6:30 AM  | 29.4 | 30   | 29.4 | 73 | 21.8 | 13.9 NW  |
| 2/22/2004 | 7:00 AM  | 28.8 | 29.4 | 28.8 | 73 | 21.2 | 13 NW    |
| 2/22/2004 | 7:30 AM  | 29.4 | 29.5 | 28.8 | 76 | 22.8 | 13.9 NW  |
| 2/22/2004 | 8:00 AM  | 29.8 | 29.8 | 29.4 | 75 | 22.8 | 13 NNW   |
| 2/22/2004 | 8:30 AM  | 29.7 | 30   | 29.7 | 76 | 23.1 | 13.9 NNW |
| 2/22/2004 | 9:00 AM  | 30   | 30.1 | 29.7 | 74 | 22.7 | 13.9 NNW |
| 2/22/2004 | 9:30 AM  | 30   | 30.1 | 30   | 73 | 22.4 | 14.8 NNW |
| 2/22/2004 | 10:00 AM | 30.3 | 30.3 | 30   | 70 | 21.7 | 13.9 NW  |
| 2/22/2004 | 10:30 AM | 31   | 31   | 30.3 | 70 | 22.4 | 13.9 NW  |
| 2/22/2004 | 11:00 AM | 31.3 | 31.3 | 30.7 | 70 | 22.6 | 13 NW    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/22/2004 | 11:30 AM | 31.8 | 32.2 | 31.2 | 71 | 23.5 | 14.8 NW |
| 2/22/2004 | 12:00 PM | 32.1 | 32.1 | 31.6 | 68 | 22.7 | 13 NW   |
| 2/22/2004 | 12:30 PM | 32.4 | 32.5 | 31.9 | 68 | 23   | 13.9 NW |
| 2/22/2004 | 1:00 PM  | 33.1 | 33.1 | 31.9 | 67 | 23.3 | 13.9 NW |
| 2/22/2004 | 1:30 PM  | 32.8 | 33.1 | 32.5 | 64 | 22   | 13 NW   |
| 2/22/2004 | 2:00 PM  | 32.4 | 32.8 | 32.1 | 66 | 22.3 | 14.8 NW |
| 2/22/2004 | 2:30 PM  | 32.4 | 32.5 | 32.2 | 65 | 21.9 | 13.9 NW |
| 2/22/2004 | 3:00 PM  | 31.9 | 32.4 | 31.9 | 65 | 21.5 | 13.9 NW |
| 2/22/2004 | 3:30 PM  | 31.6 | 31.9 | 31.6 | 66 | 21.5 | 13.9 NW |
| 2/22/2004 | 4:00 PM  | 31.3 | 32.1 | 31.3 | 66 | 21.3 | 11.3 NW |
| 2/22/2004 | 4:30 PM  | 31.3 | 31.5 | 31.3 | 63 | 20.2 | 9.6 NW  |
| 2/22/2004 | 5:00 PM  | 31.2 | 31.3 | 31.2 | 64 | 20.4 | 10.4 NW |
| 2/22/2004 | 5:30 PM  | 30.9 | 31.3 | 30.9 | 64 | 20.1 | 9.6 NW  |
| 2/22/2004 | 6:00 PM  | 30.1 | 30.9 | 30.1 | 67 | 20.5 | 7 NW    |
| 2/22/2004 | 6:30 PM  | 30   | 30.1 | 29.8 | 64 | 19.3 | 6.1 NW  |
| 2/22/2004 | 7:00 PM  | 29.8 | 30   | 29.8 | 64 | 19.1 | 6.1 NW  |
| 2/22/2004 | 7:30 PM  | 29.5 | 29.8 | 29.5 | 66 | 19.5 | 5.2 NW  |
| 2/22/2004 | 8:00 PM  | 29.4 | 29.7 | 29.4 | 69 | 20.5 | 5.2 WNW |
| 2/22/2004 | 8:30 PM  | 29.3 | 29.4 | 29.3 | 71 | 21.1 | 4.3 NW  |
| 2/22/2004 | 9:00 PM  | 28.8 | 29.3 | 28.8 | 70 | 20.2 | 3.5 WNW |
| 2/22/2004 | 9:30 PM  | 27.5 | 28.8 | 27.5 | 73 | 20   | 2.6 WNW |
| 2/22/2004 | 10:00 PM | 27.3 | 27.5 | 27   | 73 | 19.8 | 1.7 W   |
| 2/22/2004 | 10:30 PM | 26.1 | 27.3 | 26   | 75 | 19.3 | 1.7 W   |
| 2/22/2004 | 11:00 PM | 25.6 | 26.1 | 25.6 | 76 | 19.1 | 1.7 W   |
| 2/22/2004 | 11:30 PM | 25   | 25.6 | 25   | 78 | 19.1 | 1.7 W   |
| 2/23/2004 | 12:00 AM | 24.8 | 25   | 24.8 | 79 | 19.2 | 1.7 W   |
| 2/23/2004 | 12:30 AM | 24.7 | 25.3 | 24.7 | 79 | 19.1 | 1.7 W   |
| 2/23/2004 | 1:00 AM  | 22.9 | 24.7 | 22.5 | 83 | 18.5 | 1.7 W   |
| 2/23/2004 | 1:30 AM  | 23   | 23.2 | 22.5 | 83 | 18.6 | 0.9 W   |
| 2/23/2004 | 2:00 AM  | 21.6 | 23   | 20.5 | 84 | 17.5 | 0.9 W   |
| 2/23/2004 | 2:30 AM  | 19.9 | 21.6 | 19.5 | 85 | 16.1 | 1.7 WNW |
| 2/23/2004 | 3:00 AM  | 20.2 | 21.6 | 19.5 | 87 | 17   | 1.7 W   |
| 2/23/2004 | 3:30 AM  | 20.5 | 21.3 | 20.2 | 88 | 17.5 | 1.7 W   |
| 2/23/2004 | 4:00 AM  | 18.6 | 20.5 | 18.6 | 85 | 14.8 | 2.6 W   |
| 2/23/2004 | 4:30 AM  | 20.5 | 20.6 | 18.6 | 87 | 17.2 | 1.7 W   |
| 2/23/2004 | 5:00 AM  | 19.5 | 20.5 | 18.8 | 89 | 16.8 | 0.9 W   |
| 2/23/2004 | 5:30 AM  | 18.6 | 19.5 | 18.4 | 89 | 15.9 | 0.9 W   |
| 2/23/2004 | 6:00 AM  | 19.2 | 19.4 | 18.3 | 91 | 17   | 0 W     |
| 2/23/2004 | 6:30 AM  | 16.4 | 19.4 | 16.4 | 89 | 13.7 | 0 W     |
| 2/23/2004 | 7:00 AM  | 17.3 | 17.8 | 16.4 | 90 | 14.9 | 0 W     |
| 2/23/2004 | 7:30 AM  | 17.5 | 17.5 | 16.1 | 90 | 15.1 | 0 W     |
| 2/23/2004 | 8:00 AM  | 18.8 | 19.4 | 17.5 | 86 | 15.3 | 0 ---   |
| 2/23/2004 | 8:30 AM  | 21.4 | 21.4 | 18.8 | 85 | 17.6 | 0 W     |
| 2/23/2004 | 9:00 AM  | 23.8 | 23.8 | 21.4 | 80 | 18.5 | 0 W     |
| 2/23/2004 | 9:30 AM  | 26.3 | 26.6 | 23.8 | 71 | 18.2 | 0.9 E   |
| 2/23/2004 | 10:00 AM | 27   | 28.1 | 25.8 | 69 | 18.2 | 2.6 NNE |
| 2/23/2004 | 10:30 AM | 28.2 | 28.2 | 26.3 | 67 | 18.6 | 2.6 NE  |
| 2/23/2004 | 11:00 AM | 28.5 | 28.5 | 27.3 | 66 | 18.6 | 3.5 NNE |
| 2/23/2004 | 11:30 AM | 28.2 | 29.3 | 28.2 | 67 | 18.6 | 3.5 N   |
| 2/23/2004 | 12:00 PM | 29.3 | 29.7 | 28.2 | 66 | 19.3 | 2.6 NNE |
| 2/23/2004 | 12:30 PM | 30.1 | 30.6 | 28.7 | 66 | 20.1 | 1.7 NW  |
| 2/23/2004 | 1:00 PM  | 30.3 | 31   | 29.7 | 62 | 18.8 | 2.6 N   |
| 2/23/2004 | 1:30 PM  | 30.4 | 31   | 29.7 | 64 | 19.7 | 2.6 N   |
| 2/23/2004 | 2:00 PM  | 29.8 | 30.6 | 29.5 | 66 | 19.8 | 4.3 NNE |
| 2/23/2004 | 2:30 PM  | 29.8 | 30.7 | 29.7 | 68 | 20.5 | 4.3 N   |
| 2/23/2004 | 3:00 PM  | 29.5 | 30   | 29.3 | 68 | 20.2 | 6.1 NNE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/23/2004 | 3:30 PM  | 28.8 | 29.5 | 28.8 | 70 | 20.2 | 6.1 N   |
| 2/23/2004 | 4:00 PM  | 28.7 | 29   | 28.7 | 70 | 20.1 | 6.1 NNE |
| 2/23/2004 | 4:30 PM  | 27.5 | 27.8 | 27.5 | 73 | 20   | 6.1 NNE |
| 2/23/2004 | 5:00 PM  | 26.4 | 27.5 | 26.4 | 75 | 19.5 | 7 NNE   |
| 2/23/2004 | 5:30 PM  | 25.6 | 26.4 | 25.6 | 76 | 19.1 | 7 NNE   |
| 2/23/2004 | 6:00 PM  | 25   | 25.6 | 24.8 | 76 | 18.5 | 5.2 NNE |
| 2/23/2004 | 6:30 PM  | 24.2 | 25   | 23.9 | 75 | 17.4 | 3.5 NNE |
| 2/23/2004 | 7:00 PM  | 24.1 | 24.2 | 23.6 | 76 | 17.6 | 1.7 NE  |
| 2/23/2004 | 7:30 PM  | 23.5 | 24.1 | 23.5 | 78 | 17.6 | 0.9 NE  |
| 2/23/2004 | 8:00 PM  | 22.5 | 23.5 | 22.2 | 79 | 17   | 0.9 NE  |
| 2/23/2004 | 8:30 PM  | 21.9 | 23.3 | 21.9 | 80 | 16.7 | 0 NE    |
| 2/23/2004 | 9:00 PM  | 20   | 21.9 | 19.9 | 83 | 15.7 | 1.7 NE  |
| 2/23/2004 | 9:30 PM  | 21.1 | 21.6 | 20   | 82 | 16.5 | 0.9 NE  |
| 2/23/2004 | 10:00 PM | 21.4 | 21.8 | 20.6 | 79 | 15.9 | 0.9 NE  |
| 2/23/2004 | 10:30 PM | 21.6 | 21.8 | 21.4 | 79 | 16.1 | 1.7 E   |
| 2/23/2004 | 11:00 PM | 21.3 | 21.6 | 19.7 | 79 | 15.8 | 0.9 E   |
| 2/23/2004 | 11:30 PM | 23.5 | 23.5 | 20.8 | 72 | 15.8 | 1.7 ENE |
| 2/24/2004 | 12:00 AM | 22.7 | 24.1 | 22.7 | 76 | 16.3 | 0.9 ENE |
| 2/24/2004 | 12:30 AM | 22.1 | 22.9 | 22.1 | 79 | 16.6 | 0.9 WSW |
| 2/24/2004 | 1:00 AM  | 23.5 | 23.5 | 21.9 | 72 | 15.8 | 0.9 N   |
| 2/24/2004 | 1:30 AM  | 23.2 | 23.9 | 23.2 | 75 | 16.4 | 0.9 N   |
| 2/24/2004 | 2:00 AM  | 22.7 | 23.2 | 22.7 | 74 | 15.7 | 0.9 WNW |
| 2/24/2004 | 2:30 AM  | 23.2 | 23.3 | 22.4 | 67 | 13.9 | 1.7 NNE |
| 2/24/2004 | 3:00 AM  | 23.5 | 23.6 | 23.3 | 62 | 12.4 | 0.9 NE  |
| 2/24/2004 | 3:30 AM  | 23   | 23.5 | 22.9 | 65 | 13   | 0.9 NE  |
| 2/24/2004 | 4:00 AM  | 22.9 | 23.2 | 22.9 | 67 | 13.6 | 1.7 NE  |
| 2/24/2004 | 4:30 AM  | 22.9 | 22.9 | 22.7 | 69 | 14.2 | 1.7 NE  |
| 2/24/2004 | 5:00 AM  | 22.7 | 22.9 | 22.7 | 71 | 14.7 | 1.7 N   |
| 2/24/2004 | 5:30 AM  | 22.9 | 22.9 | 22.5 | 69 | 14.2 | 1.7 N   |
| 2/24/2004 | 6:00 AM  | 23.6 | 23.9 | 22.7 | 67 | 14.2 | 0.9 N   |
| 2/24/2004 | 6:30 AM  | 23.3 | 23.6 | 23   | 66 | 13.6 | 0.9 N   |
| 2/24/2004 | 7:00 AM  | 23.5 | 23.6 | 23.3 | 66 | 13.8 | 2.6 NE  |
| 2/24/2004 | 7:30 AM  | 23.6 | 23.6 | 23.5 | 66 | 13.9 | 2.6 NNE |
| 2/24/2004 | 8:00 AM  | 24.4 | 24.5 | 23.3 | 69 | 15.7 | 7 NNE   |
| 2/24/2004 | 8:30 AM  | 24.4 | 24.4 | 24.1 | 71 | 16.3 | 4.3 NNE |
| 2/24/2004 | 9:00 AM  | 25.1 | 25.1 | 24.4 | 66 | 15.3 | 7.8 NNE |
| 2/24/2004 | 9:30 AM  | 25   | 25.1 | 24.8 | 66 | 15.2 | 8.7 NNE |
| 2/24/2004 | 10:00 AM | 25.6 | 25.6 | 25   | 65 | 15.5 | 7 NNE   |
| 2/24/2004 | 10:30 AM | 26   | 26.1 | 25.6 | 65 | 15.8 | 8.7 NNE |
| 2/24/2004 | 11:00 AM | 25.6 | 26.3 | 25.4 | 68 | 16.5 | 7.8 N   |
| 2/24/2004 | 11:30 AM | 25.1 | 25.6 | 25.1 | 67 | 15.7 | 10.4 N  |
| 2/24/2004 | 12:00 PM | 25.7 | 25.8 | 25.1 | 67 | 16.3 | 10.4 N  |
| 2/24/2004 | 12:30 PM | 25.6 | 25.7 | 25.3 | 66 | 15.8 | 9.6 N   |
| 2/24/2004 | 1:00 PM  | 25.3 | 26.1 | 25.3 | 66 | 15.5 | 10.4 N  |
| 2/24/2004 | 1:30 PM  | 24.8 | 25.3 | 24.5 | 65 | 14.7 | 10.4 N  |
| 2/24/2004 | 2:00 PM  | 25.7 | 26   | 24.8 | 64 | 15.2 | 8.7 N   |
| 2/24/2004 | 2:30 PM  | 24.8 | 25.7 | 24.7 | 63 | 14   | 10.4 N  |
| 2/24/2004 | 3:00 PM  | 25.1 | 25.7 | 24.8 | 62 | 13.9 | 9.6 N   |
| 2/24/2004 | 3:30 PM  | 24.8 | 25.3 | 24.8 | 63 | 14   | 9.6 N   |
| 2/24/2004 | 4:00 PM  | 25   | 25.4 | 24.8 | 60 | 13.1 | 8.7 N   |
| 2/24/2004 | 4:30 PM  | 25.6 | 25.8 | 25   | 50 | 9.5  | 7 N     |
| 2/24/2004 | 5:00 PM  | 25.1 | 25.6 | 24.8 | 47 | 7.7  | 6.1 N   |
| 2/24/2004 | 5:30 PM  | 25.1 | 25.3 | 24.8 | 51 | 9.5  | 3.5 N   |
| 2/24/2004 | 6:00 PM  | 24.7 | 25.1 | 24.7 | 55 | 10.8 | 2.6 NW  |
| 2/24/2004 | 6:30 PM  | 23.8 | 24.7 | 23.8 | 57 | 10.8 | 0.9 NW  |
| 2/24/2004 | 7:00 PM  | 23.2 | 23.8 | 23.2 | 57 | 10.2 | 1.7 WNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 2/24/2004 | 7:30 PM  | 23   | 23.2 | 23   | 57 | 10   | 1.7 W    |
| 2/24/2004 | 8:00 PM  | 22.2 | 22.9 | 22.2 | 60 | 10.4 | 1.7 W    |
| 2/24/2004 | 8:30 PM  | 21.4 | 22.4 | 21.3 | 62 | 10.4 | 0.9 W    |
| 2/24/2004 | 9:00 PM  | 19.9 | 21.4 | 19.9 | 67 | 10.7 | 1.7 W    |
| 2/24/2004 | 9:30 PM  | 19.1 | 20.5 | 18.8 | 68 | 10.3 | 0.9 W    |
| 2/24/2004 | 10:00 PM | 18.3 | 20.2 | 18   | 70 | 10.1 | 0.9 W    |
| 2/24/2004 | 10:30 PM | 17.8 | 19.4 | 17.8 | 70 | 9.7  | 0.9 W    |
| 2/24/2004 | 11:00 PM | 16.5 | 19.1 | 15.2 | 74 | 9.7  | 0.9 W    |
| 2/24/2004 | 11:30 PM | 16.9 | 18.3 | 15.7 | 73 | 9.7  | 0 W      |
| 2/25/2004 | 12:00 AM | 16.7 | 18.3 | 16.5 | 76 | 10.4 | 0 W      |
| 2/25/2004 | 12:30 AM | 18.1 | 18.3 | 16.7 | 76 | 11.8 | 0.9 W    |
| 2/25/2004 | 1:00 AM  | 18.1 | 19.4 | 18.1 | 65 | 8.3  | 2.6 N    |
| 2/25/2004 | 1:30 AM  | 21.4 | 21.4 | 18   | 48 | 4.7  | 6.1 N    |
| 2/25/2004 | 2:00 AM  | 21.9 | 22.7 | 21.8 | 47 | 4.7  | 10.4 NNE |
| 2/25/2004 | 2:30 AM  | 21.8 | 22.1 | 20.8 | 48 | 5.1  | 6.1 N    |
| 2/25/2004 | 3:00 AM  | 21   | 21.8 | 20.8 | 50 | 5.2  | 5.2 N    |
| 2/25/2004 | 3:30 AM  | 19.5 | 21.3 | 19.5 | 53 | 5.1  | 3.5 N    |
| 2/25/2004 | 4:00 AM  | 19.5 | 20   | 19.2 | 55 | 5.9  | 4.3 N    |
| 2/25/2004 | 4:30 AM  | 20   | 20.3 | 19.5 | 55 | 6.4  | 1.7 N    |
| 2/25/2004 | 5:00 AM  | 19.2 | 20.6 | 19.1 | 58 | 6.8  | 0.9 N    |
| 2/25/2004 | 5:30 AM  | 18.6 | 19.7 | 18.4 | 60 | 7    | 1.7 N    |
| 2/25/2004 | 6:00 AM  | 18.1 | 19.2 | 18   | 61 | 6.9  | 0.9 N    |
| 2/25/2004 | 6:30 AM  | 18.6 | 19.4 | 18.1 | 61 | 7.4  | 0.9 N    |
| 2/25/2004 | 7:00 AM  | 15.4 | 18.8 | 14.9 | 68 | 6.7  | 0.9 N    |
| 2/25/2004 | 7:30 AM  | 17.3 | 17.8 | 14.6 | 67 | 8.2  | 0.9 N    |
| 2/25/2004 | 8:00 AM  | 20.8 | 20.8 | 17.3 | 58 | 8.3  | 1.7 N    |
| 2/25/2004 | 8:30 AM  | 24.1 | 24.1 | 21   | 53 | 9.4  | 3.5 N    |
| 2/25/2004 | 9:00 AM  | 25.3 | 25.3 | 24.1 | 52 | 10.1 | 8.7 N    |
| 2/25/2004 | 9:30 AM  | 25.3 | 25.4 | 25   | 53 | 10.5 | 11.3 N   |
| 2/25/2004 | 10:00 AM | 26   | 26.1 | 25.3 | 50 | 9.9  | 9.6 N    |
| 2/25/2004 | 10:30 AM | 26.1 | 26.4 | 26   | 52 | 10.9 | 11.3 N   |
| 2/25/2004 | 11:00 AM | 27   | 27   | 26   | 51 | 11.3 | 10.4 N   |
| 2/25/2004 | 11:30 AM | 27.5 | 27.5 | 26.6 | 53 | 12.6 | 9.6 N    |
| 2/25/2004 | 12:00 PM | 27.3 | 27.6 | 27.2 | 51 | 11.5 | 9.6 N    |
| 2/25/2004 | 12:30 PM | 27.8 | 28.4 | 27.3 | 50 | 11.5 | 9.6 N    |
| 2/25/2004 | 1:00 PM  | 28.4 | 28.7 | 27.8 | 45 | 9.7  | 8.7 N    |
| 2/25/2004 | 1:30 PM  | 29   | 29   | 28.2 | 47 | 11.3 | 7 N      |
| 2/25/2004 | 2:00 PM  | 29.5 | 29.7 | 28.8 | 44 | 10.2 | 7.8 N    |
| 2/25/2004 | 2:30 PM  | 29.7 | 29.7 | 28.8 | 46 | 11.4 | 7.8 N    |
| 2/25/2004 | 3:00 PM  | 30.1 | 30.1 | 29.5 | 48 | 12.7 | 6.1 N    |
| 2/25/2004 | 3:30 PM  | 30.3 | 30.3 | 30   | 57 | 16.9 | 7 N      |
| 2/25/2004 | 4:00 PM  | 30.6 | 30.6 | 30.1 | 63 | 19.5 | 7 NNW    |
| 2/25/2004 | 4:30 PM  | 30.7 | 30.7 | 30.4 | 64 | 20   | 7 NNW    |
| 2/25/2004 | 5:00 PM  | 30.7 | 31   | 30.6 | 70 | 22.1 | 7 NNW    |
| 2/25/2004 | 5:30 PM  | 30.3 | 30.7 | 30.3 | 70 | 21.7 | 5.2 NW   |
| 2/25/2004 | 6:00 PM  | 29.4 | 30.3 | 29.4 | 71 | 21.2 | 3.5 NW   |
| 2/25/2004 | 6:30 PM  | 29.1 | 29.5 | 29.1 | 73 | 21.5 | 2.6 WNW  |
| 2/25/2004 | 7:00 PM  | 28.5 | 29.1 | 28.5 | 74 | 21.3 | 0.9 NW   |
| 2/25/2004 | 7:30 PM  | 27.3 | 28.7 | 27.3 | 76 | 20.7 | 1.7 WNW  |
| 2/25/2004 | 8:00 PM  | 26.6 | 27.6 | 26.6 | 78 | 20.7 | 1.7 WNW  |
| 2/25/2004 | 8:30 PM  | 25.7 | 26.9 | 25.7 | 80 | 20.4 | 1.7 WNW  |
| 2/25/2004 | 9:00 PM  | 25.8 | 26.6 | 25.7 | 82 | 21.1 | 0.9 W    |
| 2/25/2004 | 9:30 PM  | 26.1 | 26.1 | 25.8 | 80 | 20.8 | 0.9 W    |
| 2/25/2004 | 10:00 PM | 25.8 | 26.3 | 25.7 | 81 | 20.8 | 1.7 W    |
| 2/25/2004 | 10:30 PM | 25.1 | 25.8 | 25   | 82 | 20.4 | 1.7 W    |
| 2/25/2004 | 11:00 PM | 23.6 | 25.3 | 23.5 | 83 | 19.2 | 0.9 W    |

|           |              |      |      |          |        |      |         |
|-----------|--------------|------|------|----------|--------|------|---------|
| 2/25/2004 | 11:30 PM     | 24.1 | 24.4 | 22.7     | 84     | 20   | 0.9 W   |
| 2/26/2004 | 12:00 AM     | 23.8 | 24.4 | 23.3     | 83     | 19.4 | 0 W     |
| 2/26/2004 | 12:30 AM     | 25.3 | 25.3 | 23.8     | 83     | 20.9 | 0.9 W   |
| 2/26/2004 | 1:00 AM      | 25   | 25.4 | 23.8     | 85     | 21.1 | 0 W     |
| 2/26/2004 | 1:30 AM      | 27.3 | 27.6 | 25       | 78     | 21.3 | 1.7 NE  |
| 2/26/2004 | 2:00 AM      | 26.4 | 27.3 | 25.7     | 79     | 20.8 | 1.7 NE  |
| 2/26/2004 | 2:30 AM      | 25.1 | 26.4 | 25.1     | 80     | 19.8 | 0.9 NE  |
| 2/26/2004 | 3:00 AM      | 24.7 | 25.3 | 24.2     | 78     | 18.8 | 0 NE    |
| 2/26/2004 | 3:30 AM      | 25.7 | 25.7 | 23.6     | 76     | 19.2 | 0.9 NE  |
| 2/26/2004 | 4:00 AM      | 24.7 | 25.7 | 24.1     | 78     | 18.8 | 1.7 ENE |
| 2/26/2004 | 4:30 AM      | 23.9 | 24.8 | 23       | 78     | 18   | 1.7 ENE |
| 2/26/2004 | 5:00 AM      | 23.8 | 24.5 | 23.8     | 79     | 18.2 | 1.7 ENE |
| 2/26/2004 | 5:30 AM      | 22.1 | 23.9 | 22.1     | 81     | 17.2 | 0 ENE   |
| 2/26/2004 | 6:00 AM      | 20.8 | 22.1 | 20.5     | 86     | 17.3 | 0 ---   |
| 2/26/2004 | 6:30 AM      | 19.4 | 20.8 | 18.9     | 88     | 16.4 | 0 ENE   |
| 2/26/2004 | 7:00 AM      | 18   | 19.7 | 17.3     | 89     | 15.3 | 0 ---   |
| 2/26/2004 | 7:30 AM      | 22.1 | 22.2 | 17.7     | 79     | 16.6 | 0 ENE   |
| 2/26/2004 | 8:00 AM      | 22.7 | 22.9 | 20.8     | 77     | 16.6 | 0.9 ENE |
| 2/26/2004 | 8:30 AM      | 23.3 | 23.3 | 22.5     | 74     | 16.2 | 1.7 ENE |
| 2/26/2004 | 9:00 AM      | 24.5 | 25   | 23.3     | 72     | 16.8 | 1.7 ENE |
| 2/26/2004 | 9:30 AM      | 25.8 | 25.8 | 24.4     | 69     | 17   | 3.5 NNE |
| 2/26/2004 | 10:00 AM     | 25.8 | 26.3 | 25.8     | 70     | 17.4 | 5.2 NNE |
| 2/26/2004 | 10:30 AM     | 25.7 | 26.1 | 25.6     | 70     | 17.3 | 8.7 N   |
| 2/26/2004 | 11:00 AM     | 26   | 26.4 | 25.4     | 72     | 18.2 | 8.7 N   |
| 2/26/2004 | 11:30 AM     | 26.3 | 26.4 | 25.8     | 70     | 17.8 | 7 N     |
| 2/26/2004 | 12:00 PM     | 26.9 | 26.9 | 26.1     | 67     | 17.4 | 6.1 N   |
| 2/26/2004 | 12:30 PM     | 27.6 | 27.6 | 26.9     | 61     | 15.9 | 4.3 N   |
| 2/26/2004 | 1:00 PM      | 28.5 | 28.7 | 27.6     | 56     | 14.8 | 1.7 N   |
| 2/26/2004 | 1:30 PM      | 28.4 | 28.7 | 27.9     | 59     | 15.9 | 6.1 NNE |
| 2/26/2004 | 2:00 PM      | 28.7 | 29.1 | 28.2     | 57     | 15.4 | 6.1 NNE |
| 2/26/2004 | 2:30 PM      | 27.5 | 28.8 | 27.5     | 65     | 17.3 | 9.6 NNE |
| 2/26/2004 | 3:00 PM      | 26.4 | 27.3 | 26.4     | 67     | 16.9 | 9.6 NNE |
| 2/26/2004 | 3:30 PM      | 26.3 | 26.6 | 26.1     | 69     | 17.5 | 9.6 N   |
| 2/26/2004 | 4:00 PM      | 25.7 | 26.3 | 25.7     | 70     | 17.3 | 10.4 N  |
| 2/26/2004 | 4:30 PM      | 25.3 | 25.8 | 25.3     | 71     | 17.2 | 8.7 N   |
| 2/26/2004 | 5:00 PM      | 24.5 | 25.4 | 24.5     | 70     | 16.1 | 9.6 NNE |
| 2/26/2004 | 5:30 PM      | 24.1 | 24.8 | 24.1     | 67     | 14.7 | 8.7 NNE |
| 2/26/2004 | 6:00 PM      | 23.5 | 24.2 | 23.5     | 67     | 14.1 | 5.2 NNE |
| 2/26/2004 | 6:30 PM      | 23.8 | 23.8 | 23.5     | 66     | 14.1 | 1.7 N   |
| 2/26/2004 | 7:00 PM ---  |      | 24.1 | 24.1 --- | ---    |      | 0.9 N   |
| 2/26/2004 | 7:30 PM      | 23.3 | 24.1 | 23.3     | 66     | 13.6 | 0 ---   |
| 2/26/2004 | 8:00 PM      | 21.9 | 23.5 | 21.9     | 72     | 14.3 | 0 ---   |
| 2/26/2004 | 8:30 PM      | 21   | 22.5 | 21       | 73     | 13.7 | 0 N     |
| 2/26/2004 | 9:00 PM      | 19.2 | 21   | 19.2     | 77     | 13.2 | 0.9 N   |
| 2/26/2004 | 9:30 PM      | 19.5 | 19.5 | 19.2     | 79     | 14   | 0.9 N   |
| 2/26/2004 | 10:00 PM --- | ---  | ---  | ---      | 78 --- |      | 1.7 N   |
| 2/26/2004 | 10:30 PM     | 18.4 | 18.6 | 17.7     | 78     | 12.7 | 0.9 NW  |
| 2/26/2004 | 11:00 PM     | 16.9 | 18.4 | 16.7     | 81     | 12.1 | 1.7 NW  |
| 2/26/2004 | 11:30 PM     | 17.2 | 17.3 | 16.9     | 80     | 12.1 | 0.9 NW  |
| 2/27/2004 | 12:00 AM     | 18   | 18   | 17       | 81     | 13.2 | 0 NW    |
| 2/27/2004 | 12:30 AM --- | ---  | ---  | ---      | 81 --- |      | 0 NW    |
| 2/27/2004 | 1:00 AM      | 15.9 | 15.9 | 15.9     | 81     | 11.1 | 0 ---   |
| 2/27/2004 | 1:30 AM ---  | ---  | ---  | ---      | ---    |      | 0 ---   |
| 2/27/2004 | 2:00 AM      | 13.6 | 13.6 | 13.5     | 85     | 9.9  | 0.9 NW  |
| 2/27/2004 | 2:30 AM ---  | ---  | 13.6 | 13.6 --- | ---    |      | 0.9 NW  |
| 2/27/2004 | 3:00 AM ---  | ---  | ---  | ---      | ---    |      | 0 ---   |

|           |          |      |      |      |     |      |     |     |
|-----------|----------|------|------|------|-----|------|-----|-----|
| 2/27/2004 | 3:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 4:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 4:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 5:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 5:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 6:00 AM  | ---  | 16.9 | 16.7 | --- | ---  | 0.9 | N   |
| 2/27/2004 | 6:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 2/27/2004 | 7:00 AM  | 10.7 | 11.1 | 10.5 | 83  | 6.6  | 1.7 | N   |
| 2/27/2004 | 7:30 AM  | 14.9 | 15.1 | 10.7 | 76  | 8.7  | 0.9 | N   |
| 2/27/2004 | 8:00 AM  | 15.6 | 16.7 | 14.1 | 76  | 9.4  | 0   | N   |
| 2/27/2004 | 8:30 AM  | 21.6 | 21.6 | 15.7 | 68  | 12.7 | 0   | N   |
| 2/27/2004 | 9:00 AM  | 27.8 | 29.3 | 21.8 | 54  | 13.3 | 0   | N   |
| 2/27/2004 | 9:30 AM  | 27.8 | 30.1 | 27.3 | 55  | 13.7 | 1.7 | N   |
| 2/27/2004 | 10:00 AM | 28.5 | 28.7 | 27   | 54  | 13.9 | 4.3 | N   |
| 2/27/2004 | 10:30 AM | 29.3 | 29.3 | 28.5 | 54  | 14.7 | 6.1 | N   |
| 2/27/2004 | 11:00 AM | 30   | 30.3 | 29.3 | 52  | 14.5 | 5.2 | N   |
| 2/27/2004 | 11:30 AM | 30.7 | 31   | 29.8 | 50  | 14.2 | 6.1 | N   |
| 2/27/2004 | 12:00 PM | 31   | 31.2 | 30.7 | 49  | 14   | 7   | NNE |
| 2/27/2004 | 12:30 PM | 31.8 | 31.9 | 31.2 | 44  | 12.3 | 6.1 | N   |
| 2/27/2004 | 1:00 PM  | 31.5 | 31.9 | 31   | 43  | 11.5 | 7   | N   |
| 2/27/2004 | 1:30 PM  | 31.3 | 31.6 | 31   | 45  | 12.4 | 7   | N   |
| 2/27/2004 | 2:00 PM  | 31.3 | 31.3 | 31.2 | 45  | 12.4 | 7   | N   |
| 2/27/2004 | 2:30 PM  | 30.9 | 31   | 30.7 | 50  | 14.4 | 7.8 | N   |
| 2/27/2004 | 3:00 PM  | 30.4 | 30.9 | 30.3 | 45  | 11.6 | 7.8 | N   |
| 2/27/2004 | 3:30 PM  | 30.9 | 31.3 | 30.3 | 52  | 15.3 | 6.1 | N   |
| 2/27/2004 | 4:00 PM  | 30.4 | 30.9 | 30.3 | 52  | 14.9 | 7   | N   |
| 2/27/2004 | 4:30 PM  | 29.8 | 30.4 | 29.5 | 49  | 12.9 | 6.1 | N   |
| 2/27/2004 | 5:00 PM  | 29.5 | 30   | 29.5 | 54  | 14.9 | 6.1 | N   |
| 2/27/2004 | 5:30 PM  | 28.5 | 29.5 | 28.5 | 57  | 15.2 | 5.2 | N   |
| 2/27/2004 | 6:00 PM  | 27.9 | 28.5 | 27.8 | 59  | 15.4 | 2.6 | NNW |
| 2/27/2004 | 6:30 PM  | 28.1 | 28.1 | 27.8 | 63  | 17.1 | 0.9 | NNW |
| 2/27/2004 | 7:00 PM  | 26.4 | 28.1 | 26.4 | 66  | 16.6 | 0   | NNW |
| 2/27/2004 | 7:30 PM  | 25.8 | 26.9 | 25.7 | 68  | 16.7 | 0   | NNW |
| 2/27/2004 | 8:00 PM  | 26   | 26.1 | 25.6 | 62  | 14.8 | 0.9 | NNW |
| 2/27/2004 | 8:30 PM  | 24.5 | 26.1 | 24.5 | 70  | 16.1 | 0   | NNW |
| 2/27/2004 | 9:00 PM  | 24.5 | 24.5 | 23.3 | 67  | 15.1 | 0   | NNW |
| 2/27/2004 | 9:30 PM  | 22.9 | 24.5 | 22.5 | 70  | 14.6 | 0.9 | NNW |
| 2/27/2004 | 10:00 PM | 20.8 | 23.3 | 20.8 | 73  | 13.5 | 0.9 | NNW |
| 2/27/2004 | 10:30 PM | 20.8 | 20.8 | 19.4 | 71  | 12.9 | 0.9 | NNW |
| 2/27/2004 | 11:00 PM | 18.9 | 20.8 | 18   | 77  | 12.9 | 1.7 | W   |
| 2/27/2004 | 11:30 PM | 18.4 | 19.2 | 18.1 | 75  | 11.8 | 2.6 | WSW |
| 2/28/2004 | 12:00 AM | 18.3 | 20.5 | 18.3 | 75  | 11.7 | 1.7 | SSW |
| 2/28/2004 | 12:30 AM | 18.6 | 18.9 | 18   | 71  | 10.8 | 2.6 | SSW |
| 2/28/2004 | 1:00 AM  | 19.1 | 19.1 | 18.3 | 73  | 11.9 | 2.6 | SSW |
| 2/28/2004 | 1:30 AM  | 18.9 | 19.7 | 18.9 | 68  | 10.1 | 2.6 | SW  |
| 2/28/2004 | 2:00 AM  | 19.2 | 19.7 | 18.8 | 68  | 10.4 | 2.6 | SW  |
| 2/28/2004 | 2:30 AM  | 19.9 | 19.9 | 19.2 | 66  | 10.4 | 1.7 | SW  |
| 2/28/2004 | 3:00 AM  | 19.2 | 19.2 | 18.8 | 69  | 10.7 | 1.7 | SW  |
| 2/28/2004 | 3:30 AM  | 19.2 | 20   | 19.2 | 65  | 9.4  | 1.7 | SW  |
| 2/28/2004 | 4:00 AM  | ---  | ---  | ---  | 65  | ---  | 2.6 | SW  |
| 2/28/2004 | 4:30 AM  | 18.9 | 19.7 | 18.8 | 67  | 9.7  | 2.6 | SW  |
| 2/28/2004 | 5:00 AM  | 20.5 | 20.5 | 18.8 | 69  | 11.9 | 2.6 | SW  |
| 2/28/2004 | 5:30 AM  | 21.6 | 21.6 | 21   | 69  | 13   | 1.7 | SW  |
| 2/28/2004 | 6:00 AM  | 23.2 | 23.2 | 20.5 | 69  | 14.5 | 2.6 | WSW |
| 2/28/2004 | 6:30 AM  | 24.1 | 24.2 | 23.2 | 68  | 15.1 | 3.5 | WSW |
| 2/28/2004 | 7:00 AM  | 24.1 | 24.4 | 24.1 | 69  | 15.4 | 3.5 | WSW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/28/2004 | 7:30 AM  | ---  | ---  | ---  | 69 | ---  | 1.7 WSW |
| 2/28/2004 | 8:00 AM  | 26.9 | 26.9 | 26.4 | 63 | 16   | 1.7 WSW |
| 2/28/2004 | 8:30 AM  | 30   | 30.1 | 28.4 | 56 | 16.2 | 2.6 WNW |
| 2/28/2004 | 9:00 AM  | 32.7 | 32.7 | 30   | 53 | 17.4 | 3.5 WNW |
| 2/28/2004 | 9:30 AM  | 34.9 | 34.9 | 32.7 | 48 | 17.2 | 6.1 WNW |
| 2/28/2004 | 10:00 AM | 36.6 | 36.6 | 34.9 | 46 | 17.7 | 7.8 NW  |
| 2/28/2004 | 10:30 AM | 38   | 38.6 | 36.5 | 45 | 18.5 | 4.3 WNW |
| 2/28/2004 | 11:00 AM | 38.6 | 38.8 | 37.9 | 42 | 17.5 | 5.2 WNW |
| 2/28/2004 | 11:30 AM | 39.8 | 40.1 | 38.6 | 40 | 17.4 | 6.1 WNW |
| 2/28/2004 | 12:00 PM | 40.9 | 41.1 | 39.8 | 38 | 17.2 | 6.1 NW  |
| 2/28/2004 | 12:30 PM | 41.3 | 41.6 | 40.8 | 40 | 18.8 | 5.2 NW  |
| 2/28/2004 | 1:00 PM  | 41.8 | 41.8 | 41.1 | 37 | 17.4 | 7 NNW   |
| 2/28/2004 | 1:30 PM  | 42.2 | 42.3 | 41.6 | 36 | 17.1 | 7 NNW   |
| 2/28/2004 | 2:00 PM  | 42.8 | 42.8 | 42.2 | 36 | 17.7 | 7 NW    |
| 2/28/2004 | 2:30 PM  | 42.5 | 42.9 | 42.3 | 41 | 20.4 | 6.1 N   |
| 2/28/2004 | 3:00 PM  | 42.1 | 42.9 | 41.9 | 44 | 21.7 | 6.1 N   |
| 2/28/2004 | 3:30 PM  | 41.2 | 42.1 | 41.2 | 46 | 22   | 6.1 N   |
| 2/28/2004 | 4:00 PM  | 41.6 | 41.9 | 40.8 | 46 | 22.3 | 4.3 N   |
| 2/28/2004 | 4:30 PM  | 40.9 | 41.8 | 40.9 | 47 | 22.2 | 3.5 N   |
| 2/28/2004 | 5:00 PM  | 39.8 | 41.2 | 39.6 | 48 | 21.7 | 2.6 N   |
| 2/28/2004 | 5:30 PM  | 39.6 | 40.1 | 39.5 | 48 | 21.5 | 1.7 NNE |
| 2/28/2004 | 6:00 PM  | 39.1 | 39.6 | 39.1 | 48 | 21   | 0 NNE   |
| 2/28/2004 | 6:30 PM  | 36.8 | 39.1 | 36.8 | 53 | 21.3 | 0 NNE   |
| 2/28/2004 | 7:00 PM  | 34.9 | 36.8 | 34.6 | 59 | 22   | 0 NNE   |
| 2/28/2004 | 7:30 PM  | 33.5 | 34.9 | 33.4 | 61 | 21.5 | 1.7 NNE |
| 2/28/2004 | 8:00 PM  | 36.5 | 36.6 | 33.5 | 50 | 19.6 | 2.6 WSW |
| 2/28/2004 | 8:30 PM  | 34.4 | 36.6 | 34.4 | 52 | 18.6 | 1.7 W   |
| 2/28/2004 | 9:00 PM  | 35.3 | 35.3 | 33.5 | 49 | 18   | 0.9 W   |
| 2/28/2004 | 9:30 PM  | 33.2 | 35.3 | 33.1 | 52 | 17.5 | 1.7 W   |
| 2/28/2004 | 10:00 PM | 33.1 | 33.5 | 33.1 | 51 | 16.9 | 0 W     |
| 2/28/2004 | 10:30 PM | 31.5 | 33.1 | 31.5 | 54 | 16.7 | 0.9 W   |
| 2/28/2004 | 11:00 PM | 31.2 | 31.6 | 30.3 | 54 | 16.5 | 0.9 W   |
| 2/28/2004 | 11:30 PM | 29   | 31.3 | 28.8 | 61 | 17.2 | 1.7 W   |
| 2/29/2004 | 12:00 AM | 28.2 | 29.8 | 28.1 | 62 | 16.8 | 0.9 WSW |
| 2/29/2004 | 12:30 AM | 29.1 | 29.1 | 28.1 | 59 | 16.5 | 2.6 WSW |
| 2/29/2004 | 1:00 AM  | 28.7 | 29.8 | 28.5 | 60 | 16.6 | 1.7 SW  |
| 2/29/2004 | 1:30 AM  | 27.5 | 29.3 | 27.2 | 61 | 15.8 | 2.6 SW  |
| 2/29/2004 | 2:00 AM  | 27.2 | 27.9 | 26.6 | 63 | 16.3 | 2.6 SSW |
| 2/29/2004 | 2:30 AM  | 26.9 | 27.3 | 26.6 | 66 | 17   | 2.6 SSW |
| 2/29/2004 | 3:00 AM  | 25.7 | 26.9 | 25.7 | 71 | 17.6 | 2.6 SSW |
| 2/29/2004 | 3:30 AM  | 25.8 | 26.4 | 25.6 | 72 | 18   | 2.6 SSW |
| 2/29/2004 | 4:00 AM  | 25.8 | 26.7 | 25.6 | 72 | 18   | 3.5 SSW |
| 2/29/2004 | 4:30 AM  | 25.7 | 26.4 | 25.3 | 71 | 17.6 | 2.6 SW  |
| 2/29/2004 | 5:00 AM  | 26   | 27.5 | 25.6 | 73 | 18.5 | 3.5 SSW |
| 2/29/2004 | 5:30 AM  | 25.8 | 26.7 | 25.8 | 71 | 17.7 | 1.7 SSW |
| 2/29/2004 | 6:00 AM  | 25.1 | 26   | 25   | 75 | 18.3 | 1.7 SW  |
| 2/29/2004 | 6:30 AM  | 25.1 | 25.4 | 24.4 | 73 | 17.7 | 2.6 SW  |
| 2/29/2004 | 7:00 AM  | 24.2 | 25.4 | 24.1 | 74 | 17.1 | 2.6 SSW |
| 2/29/2004 | 7:30 AM  | 26.9 | 27   | 23.9 | 73 | 19.4 | 1.7 SSW |
| 2/29/2004 | 8:00 AM  | 27.6 | 27.6 | 26.7 | 74 | 20.4 | 2.6 SSW |
| 2/29/2004 | 8:30 AM  | 34   | 34   | 27.6 | 64 | 23.1 | 3.5 SSW |
| 2/29/2004 | 9:00 AM  | 36.2 | 36.5 | 33.8 | 63 | 24.8 | 3.5 SSW |
| 2/29/2004 | 9:30 AM  | 40.5 | 40.5 | 36.2 | 57 | 26.4 | 3.5 SW  |
| 2/29/2004 | 10:00 AM | 41.8 | 42.1 | 40.5 | 55 | 26.8 | 5.2 WSW |
| 2/29/2004 | 10:30 AM | 44.1 | 44.1 | 41.8 | 52 | 27.6 | 3.5 SW  |
| 2/29/2004 | 11:00 AM | 47.1 | 47.1 | 44.2 | 48 | 28.4 | 2.6 SW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 2/29/2004 | 11:30 AM | 47.4 | 48.3 | 47.1 | 47 | 28.2 | 6.1 WSW |
| 2/29/2004 | 12:00 PM | 48.5 | 48.8 | 47.3 | 45 | 28.1 | 6.1 WSW |
| 2/29/2004 | 12:30 PM | 49.8 | 49.8 | 48.5 | 44 | 28.7 | 7 W     |
| 2/29/2004 | 1:00 PM  | 48.9 | 49.9 | 48.9 | 45 | 28.5 | 7 WSW   |
| 2/29/2004 | 1:30 PM  | 49.9 | 49.9 | 48.9 | 44 | 28.8 | 6.1 WSW |
| 2/29/2004 | 2:00 PM  | 50.5 | 50.7 | 49.9 | 44 | 29.4 | 5.2 W   |
| 2/29/2004 | 2:30 PM  | 49.8 | 50.5 | 49.8 | 44 | 28.7 | 7 W     |
| 2/29/2004 | 3:00 PM  | 50.5 | 50.5 | 49.8 | 42 | 28.2 | 5.2 W   |
| 2/29/2004 | 3:30 PM  | 50.5 | 50.5 | 50.4 | 41 | 27.7 | 6.1 W   |
| 2/29/2004 | 4:00 PM  | 51.7 | 51.7 | 50.5 | 37 | 26.2 | 6.1 WNW |
| 2/29/2004 | 4:30 PM  | 50.7 | 51.7 | 50.7 | 38 | 26   | 7 WNW   |
| 2/29/2004 | 5:00 PM  | 50.1 | 50.7 | 50.1 | 37 | 24.8 | 5.2 WNW |
| 2/29/2004 | 5:30 PM  | 48.9 | 50.1 | 48.8 | 40 | 25.6 | 3.5 WNW |
| 2/29/2004 | 6:00 PM  | 48.2 | 48.9 | 48.2 | 40 | 25   | 2.6 W   |
| 2/29/2004 | 6:30 PM  | 47.4 | 48.2 | 47.4 | 41 | 24.9 | 5.2 WSW |
| 2/29/2004 | 7:00 PM  | 46.4 | 47.4 | 46.4 | 43 | 25.1 | 3.5 WSW |
| 2/29/2004 | 7:30 PM  | 46.4 | 46.8 | 46.4 | 42 | 24.5 | 3.5 W   |
| 2/29/2004 | 8:00 PM  | 45.1 | 46.4 | 45.1 | 44 | 24.5 | 0.9 W   |
| 2/29/2004 | 8:30 PM  | 42.9 | 44.9 | 42.8 | 48 | 24.5 | 0.9 W   |
| 2/29/2004 | 9:00 PM  | 44.5 | 44.8 | 43.1 | 41 | 22.2 | 1.7 NW  |
| 2/29/2004 | 9:30 PM  | 43.3 | 44.5 | 43.1 | 44 | 22.8 | 1.7 NW  |
| 2/29/2004 | 10:00 PM | 43.5 | 43.6 | 43.3 | 43 | 22.5 | 3.5 WNW |
| 2/29/2004 | 10:30 PM | 43.2 | 43.6 | 43.2 | 44 | 22.7 | 2.6 WNW |
| 2/29/2004 | 11:00 PM | 41.5 | 43.3 | 41.5 | 46 | 22.2 | 0.9 WNW |
| 2/29/2004 | 11:30 PM | 41.2 | 41.5 | 40.1 | 44 | 20.9 | 0 WNW   |
| 3/1/2004  | 12:00 AM | 38.8 | 41.3 | 37.9 | 50 | 21.7 | 0.9 WNW |
| 3/1/2004  | 12:30 AM | 36.9 | 38.8 | 36.8 | 55 | 22.2 | 2.6 W   |
| 3/1/2004  | 1:00 AM  | 34.6 | 36.9 | 34.6 | 64 | 23.7 | 1.7 SW  |
| 3/1/2004  | 1:30 AM  | 31.8 | 35   | 31.8 | 72 | 23.8 | 1.7 SW  |
| 3/1/2004  | 2:00 AM  | 32.8 | 32.9 | 30.1 | 70 | 24.1 | 2.6 S   |
| 3/1/2004  | 2:30 AM  | 31.3 | 33.4 | 31   | 75 | 24.3 | 2.6 S   |
| 3/1/2004  | 3:00 AM  | 31.5 | 33.2 | 30.9 | 77 | 25.1 | 2.6 SSW |
| 3/1/2004  | 3:30 AM  | 30.6 | 32.1 | 30.4 | 81 | 25.5 | 1.7 SSW |
| 3/1/2004  | 4:00 AM  | 29.5 | 32.1 | 29.5 | 82 | 24.7 | 2.6 SSW |
| 3/1/2004  | 4:30 AM  | 29.4 | 30.6 | 28.8 | 82 | 24.6 | 0.9 SSW |
| 3/1/2004  | 5:00 AM  | 29.8 | 30.1 | 29   | 81 | 24.7 | 1.7 S   |
| 3/1/2004  | 5:30 AM  | 28.5 | 29.8 | 27.8 | 85 | 24.6 | 1.7 S   |
| 3/1/2004  | 6:00 AM  | 29.1 | 29.1 | 27.8 | 85 | 25.2 | 1.7 S   |
| 3/1/2004  | 6:30 AM  | 29.5 | 29.5 | 28.2 | 83 | 25   | 2.6 S   |
| 3/1/2004  | 7:00 AM  | 30   | 30   | 28.1 | 83 | 25.5 | 1.7 S   |
| 3/1/2004  | 7:30 AM  | 30.3 | 31.9 | 29.7 | 80 | 24.9 | 1.7 S   |
| 3/1/2004  | 8:00 AM  | 32.8 | 32.8 | 30.1 | 76 | 26.1 | 2.6 S   |
| 3/1/2004  | 8:30 AM  | 36.2 | 36.2 | 32.9 | 70 | 27.4 | 3.5 SSW |
| 3/1/2004  | 9:00 AM  | 39.2 | 39.2 | 36.2 | 62 | 27.3 | 2.6 S   |
| 3/1/2004  | 9:30 AM  | 41.8 | 41.8 | 39.1 | 57 | 27.7 | 3.5 S   |
| 3/1/2004  | 10:00 AM | 44.1 | 44.1 | 41.9 | 53 | 28   | 3.5 S   |
| 3/1/2004  | 10:30 AM | 46.1 | 46.1 | 43.9 | 49 | 28   | 4.3 S   |
| 3/1/2004  | 11:00 AM | 47.3 | 47.4 | 46.1 | 45 | 27   | 4.3 S   |
| 3/1/2004  | 11:30 AM | 48.9 | 48.9 | 47.3 | 43 | 27.4 | 5.2 S   |
| 3/1/2004  | 12:00 PM | 49.5 | 49.8 | 48.9 | 45 | 29   | 4.3 S   |
| 3/1/2004  | 12:30 PM | 50.5 | 50.8 | 49.5 | 41 | 27.7 | 5.2 S   |
| 3/1/2004  | 1:00 PM  | 51.7 | 51.7 | 50.5 | 41 | 28.7 | 4.3 S   |
| 3/1/2004  | 1:30 PM  | 52.2 | 52.2 | 51.6 | 40 | 28.6 | 4.3 S   |
| 3/1/2004  | 2:00 PM  | 52.6 | 52.6 | 52   | 42 | 30.1 | 4.3 S   |
| 3/1/2004  | 2:30 PM  | 52.6 | 52.6 | 52.2 | 41 | 29.5 | 4.3 S   |
| 3/1/2004  | 3:00 PM  | 52.2 | 52.8 | 52.2 | 42 | 29.8 | 4.3 S   |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 3/1/2004 | 3:30 PM  | 51.3 | 52.2 | 51.3 | 44 | 30.1 | 5.2 SSE |
| 3/1/2004 | 4:00 PM  | 51   | 51.3 | 51   | 44 | 29.8 | 5.2 SSE |
| 3/1/2004 | 4:30 PM  | 50.8 | 51.3 | 50.7 | 43 | 29.1 | 7 SSE   |
| 3/1/2004 | 5:00 PM  | 51   | 51.6 | 50.8 | 42 | 28.7 | 7 SSE   |
| 3/1/2004 | 5:30 PM  | 49.9 | 51.1 | 49.9 | 43 | 28.3 | 5.2 S   |
| 3/1/2004 | 6:00 PM  | 49.4 | 50.1 | 49.2 | 44 | 28.4 | 6.1 S   |
| 3/1/2004 | 6:30 PM  | 49.2 | 49.4 | 49.1 | 45 | 28.7 | 6.1 S   |
| 3/1/2004 | 7:00 PM  | 48.5 | 49.1 | 48.5 | 47 | 29.2 | 7.8 S   |
| 3/1/2004 | 7:30 PM  | 48.2 | 48.8 | 48   | 46 | 28.4 | 7 S     |
| 3/1/2004 | 8:00 PM  | 47.9 | 48.2 | 47.7 | 46 | 28.1 | 6.1 S   |
| 3/1/2004 | 8:30 PM  | 47.1 | 47.9 | 47.1 | 47 | 27.9 | 5.2 S   |
| 3/1/2004 | 9:00 PM  | 46.4 | 47.1 | 46.4 | 53 | 30.2 | 7 S     |
| 3/1/2004 | 9:30 PM  | 46.4 | 46.7 | 46   | 51 | 29.2 | 8.7 S   |
| 3/1/2004 | 10:00 PM | 47.9 | 48   | 46.5 | 45 | 27.6 | 10.4 S  |
| 3/1/2004 | 10:30 PM | 47.3 | 47.9 | 47   | 46 | 27.5 | 7.8 S   |
| 3/1/2004 | 11:00 PM | 47.3 | 47.6 | 47.3 | 46 | 27.5 | 7 SSW   |
| 3/1/2004 | 11:30 PM | 47.1 | 47.7 | 47.1 | 49 | 28.9 | 7 SSW   |
| 3/2/2004 | 12:00 AM | 47.4 | 47.4 | 46.5 | 45 | 27.1 | 5.2 S   |
| 3/2/2004 | 12:30 AM | 47.4 | 47.6 | 47   | 45 | 27.1 | 6.1 S   |
| 3/2/2004 | 1:00 AM  | 46.8 | 47.4 | 46.8 | 46 | 27.1 | 7 S     |
| 3/2/2004 | 1:30 AM  | 47   | 47   | 46.7 | 45 | 26.7 | 6.1 S   |
| 3/2/2004 | 2:00 AM  | 47.7 | 47.7 | 47   | 44 | 26.8 | 7 S     |
| 3/2/2004 | 2:30 AM  | 47.1 | 47.7 | 47.1 | 45 | 26.8 | 6.1 S   |
| 3/2/2004 | 3:00 AM  | 46.2 | 47.3 | 46.1 | 48 | 27.6 | 6.1 S   |
| 3/2/2004 | 3:30 AM  | 46   | 46.5 | 46   | 49 | 27.9 | 6.1 S   |
| 3/2/2004 | 4:00 AM  | 46.2 | 46.8 | 46   | 51 | 29.1 | 7 S     |
| 3/2/2004 | 4:30 AM  | 46.4 | 46.8 | 46.2 | 53 | 30.2 | 7 S     |
| 3/2/2004 | 5:00 AM  | 46.7 | 46.7 | 46.2 | 54 | 30.9 | 7 S     |
| 3/2/2004 | 5:30 AM  | 46.8 | 47   | 46.7 | 54 | 31   | 6.1 S   |
| 3/2/2004 | 6:00 AM  | 45.8 | 46.8 | 45.8 | 57 | 31.4 | 3.5 SSW |
| 3/2/2004 | 6:30 AM  | 46   | 46.1 | 45.7 | 59 | 32.5 | 6.1 SSW |
| 3/2/2004 | 7:00 AM  | 45.7 | 46.1 | 45.5 | 62 | 33.4 | 6.1 S   |
| 3/2/2004 | 7:30 AM  | 46   | 46   | 45.7 | 64 | 34.5 | 6.1 S   |
| 3/2/2004 | 8:00 AM  | 47.6 | 47.6 | 46   | 63 | 35.6 | 7 S     |
| 3/2/2004 | 8:30 AM  | 49.2 | 49.2 | 47.6 | 61 | 36.3 | 7.8 S   |
| 3/2/2004 | 9:00 AM  | 48.9 | 49.2 | 48.6 | 61 | 36   | 7 S     |
| 3/2/2004 | 9:30 AM  | 50.2 | 50.5 | 48.9 | 60 | 36.8 | 7 S     |
| 3/2/2004 | 10:00 AM | 49.6 | 49.6 | 48.9 | 63 | 37.5 | 4.3 SSW |
| 3/2/2004 | 10:30 AM | 48.9 | 49.8 | 48.9 | 70 | 39.5 | 6.1 SW  |
| 3/2/2004 | 11:00 AM | 49.1 | 49.1 | 48   | 80 | 43.2 | 5.2 SW  |
| 3/2/2004 | 11:30 AM | 51.6 | 51.6 | 49.1 | 67 | 41   | 7.8 W   |
| 3/2/2004 | 12:00 PM | 52.6 | 52.9 | 51.7 | 55 | 36.9 | 12.2 W  |
| 3/2/2004 | 12:30 PM | 52.5 | 52.9 | 52.3 | 51 | 34.9 | 13 W    |
| 3/2/2004 | 1:00 PM  | 50.1 | 52.5 | 50.1 | 58 | 35.9 | 13.9 W  |
| 3/2/2004 | 1:30 PM  | 49.4 | 50.1 | 49.2 | 59 | 35.7 | 13 W    |
| 3/2/2004 | 2:00 PM  | 49.6 | 50.5 | 49.4 | 57 | 35   | 11.3 W  |
| 3/2/2004 | 2:30 PM  | 50.2 | 50.7 | 49.6 | 56 | 35.1 | 12.2 W  |
| 3/2/2004 | 3:00 PM  | 48.9 | 50.8 | 48.9 | 59 | 35.2 | 13.9 W  |
| 3/2/2004 | 3:30 PM  | 47.9 | 48.9 | 47.9 | 62 | 35.5 | 11.3 W  |
| 3/2/2004 | 4:00 PM  | 46.8 | 47.9 | 46.8 | 64 | 35.3 | 12.2 W  |
| 3/2/2004 | 4:30 PM  | 46.4 | 46.7 | 46.4 | 66 | 35.7 | 7.8 W   |
| 3/2/2004 | 5:00 PM  | 45.8 | 46.5 | 45.8 | 68 | 35.8 | 9.6 W   |
| 3/2/2004 | 5:30 PM  | 45.4 | 45.8 | 45.4 | 70 | 36.2 | 7.8 W   |
| 3/2/2004 | 6:00 PM  | 44.9 | 45.4 | 44.9 | 73 | 36.8 | 7.8 W   |
| 3/2/2004 | 6:30 PM  | 44.3 | 44.9 | 44.3 | 75 | 36.9 | 7.8 WNW |
| 3/2/2004 | 7:00 PM  | 43.6 | 44.2 | 43.6 | 75 | 36.2 | 9.6 WNW |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 3/2/2004 | 7:30 PM  | 43.2 | 43.6 | 43.2 | 74 | 35.5 | 9.6 WNW  |
| 3/2/2004 | 8:00 PM  | 42.9 | 43.2 | 42.8 | 71 | 34.1 | 10.4 WNW |
| 3/2/2004 | 8:30 PM  | 42.3 | 42.9 | 42.3 | 72 | 33.9 | 7 WNW    |
| 3/2/2004 | 9:00 PM  | 42.2 | 42.3 | 42.1 | 73 | 34.2 | 7 WNW    |
| 3/2/2004 | 9:30 PM  | 42.2 | 42.3 | 42.1 | 72 | 33.8 | 8.7 WNW  |
| 3/2/2004 | 10:00 PM | 42.1 | 42.2 | 42.1 | 72 | 33.7 | 9.6 WNW  |
| 3/2/2004 | 10:30 PM | 41.8 | 42.1 | 41.8 | 73 | 33.8 | 7.8 WNW  |
| 3/2/2004 | 11:00 PM | 41.8 | 41.9 | 41.8 | 73 | 33.8 | 8.7 WNW  |
| 3/2/2004 | 11:30 PM | 41.3 | 41.8 | 41.3 | 72 | 33   | 8.7 WNW  |
| 3/3/2004 | 12:00 AM | 40.8 | 41.3 | 40.8 | 74 | 33.2 | 8.7 W    |
| 3/3/2004 | 12:30 AM | 40.6 | 40.8 | 40.6 | 75 | 33.3 | 7 WNW    |
| 3/3/2004 | 1:00 AM  | 40.5 | 40.8 | 40.5 | 75 | 33.2 | 7 WNW    |
| 3/3/2004 | 1:30 AM  | 40.3 | 40.5 | 40.3 | 75 | 33   | 6.1 WNW  |
| 3/3/2004 | 2:00 AM  | 40.2 | 40.3 | 40.2 | 75 | 32.9 | 5.2 WNW  |
| 3/3/2004 | 2:30 AM  | 40.1 | 40.2 | 40.1 | 75 | 32.8 | 6.1 WNW  |
| 3/3/2004 | 3:00 AM  | 39.9 | 40.1 | 39.8 | 75 | 32.6 | 7 NW     |
| 3/3/2004 | 3:30 AM  | 39.3 | 39.9 | 39.3 | 77 | 32.7 | 7 WNW    |
| 3/3/2004 | 4:00 AM  | 39.1 | 39.5 | 39.1 | 77 | 32.5 | 6.1 NW   |
| 3/3/2004 | 4:30 AM  | 39.3 | 39.5 | 39.1 | 75 | 32   | 6.1 NW   |
| 3/3/2004 | 5:00 AM  | 39.1 | 39.3 | 39.1 | 76 | 32.2 | 7 NW     |
| 3/3/2004 | 5:30 AM  | 38.8 | 39.1 | 38.8 | 77 | 32.2 | 5.2 NW   |
| 3/3/2004 | 6:00 AM  | 38.6 | 38.9 | 38.6 | 77 | 32   | 5.2 NW   |
| 3/3/2004 | 6:30 AM  | 38.3 | 38.6 | 38.3 | 79 | 32.4 | 5.2 NW   |
| 3/3/2004 | 7:00 AM  | 38.2 | 38.3 | 38.2 | 79 | 32.3 | 4.3 NW   |
| 3/3/2004 | 7:30 AM  | 38.5 | 38.5 | 38.2 | 78 | 32.2 | 3.5 WNW  |
| 3/3/2004 | 8:00 AM  | 38.8 | 38.8 | 38.5 | 78 | 32.5 | 3.5 WNW  |
| 3/3/2004 | 8:30 AM  | 39.1 | 39.2 | 38.8 | 76 | 32.2 | 3.5 WNW  |
| 3/3/2004 | 9:00 AM  | 39.8 | 39.8 | 39.1 | 74 | 32.2 | 4.3 WNW  |
| 3/3/2004 | 9:30 AM  | 40.5 | 40.5 | 39.8 | 73 | 32.5 | 4.3 WNW  |
| 3/3/2004 | 10:00 AM | 41.2 | 41.2 | 40.5 | 73 | 33.2 | 5.2 WNW  |
| 3/3/2004 | 10:30 AM | 41.3 | 41.5 | 41.1 | 72 | 33   | 5.2 WNW  |
| 3/3/2004 | 11:00 AM | 42.3 | 42.6 | 41.3 | 70 | 33.2 | 4.3 WNW  |
| 3/3/2004 | 11:30 AM | 42.2 | 42.8 | 41.8 | 71 | 33.5 | 6.1 NW   |
| 3/3/2004 | 12:00 PM | 43.1 | 43.6 | 42.2 | 69 | 33.6 | 5.2 WNW  |
| 3/3/2004 | 12:30 PM | 42.3 | 43.1 | 41.8 | 71 | 33.6 | 5.2 NNW  |
| 3/3/2004 | 1:00 PM  | 41.9 | 42.5 | 41.9 | 72 | 33.5 | 3.5 N    |
| 3/3/2004 | 1:30 PM  | 41.6 | 42.2 | 41.5 | 73 | 33.6 | 3.5 N    |
| 3/3/2004 | 2:00 PM  | 41.2 | 41.6 | 41.1 | 75 | 33.9 | 4.3 N    |
| 3/3/2004 | 2:30 PM  | 40.5 | 41.3 | 40.3 | 78 | 34.2 | 3.5 N    |
| 3/3/2004 | 3:00 PM  | 40.2 | 40.6 | 39.9 | 78 | 33.9 | 3.5 N    |
| 3/3/2004 | 3:30 PM  | 40.6 | 41.2 | 40.2 | 78 | 34.3 | 0.9 NNE  |
| 3/3/2004 | 4:00 PM  | 39.5 | 40.6 | 39.5 | 82 | 34.5 | 0.9 NNE  |
| 3/3/2004 | 4:30 PM  | 39.8 | 39.8 | 39.5 | 83 | 35.1 | 0.9 NNE  |
| 3/3/2004 | 5:00 PM  | 39.5 | 39.8 | 39.3 | 83 | 34.8 | 0 NNE    |
| 3/3/2004 | 5:30 PM  | 39.3 | 39.5 | 39.2 | 85 | 35.2 | 0 NNE    |
| 3/3/2004 | 6:00 PM  | 38.9 | 39.3 | 38.8 | 87 | 35.4 | 0.9 ESE  |
| 3/3/2004 | 6:30 PM  | 38.6 | 38.9 | 38.3 | 87 | 35.1 | 0.9 SSE  |
| 3/3/2004 | 7:00 PM  | 38.9 | 39.2 | 38.5 | 86 | 35.1 | 0.9 SSE  |
| 3/3/2004 | 7:30 PM  | 38   | 38.8 | 37.6 | 88 | 34.8 | 1.7 SSE  |
| 3/3/2004 | 8:00 PM  | 38.2 | 38.3 | 37.9 | 87 | 34.7 | 0.9 SSE  |
| 3/3/2004 | 8:30 PM  | 38   | 38.3 | 37.9 | 88 | 34.8 | 1.7 S    |
| 3/3/2004 | 9:00 PM  | 37.9 | 38   | 37.5 | 89 | 34.9 | 1.7 WSW  |
| 3/3/2004 | 9:30 PM  | 38.2 | 38.2 | 37.8 | 89 | 35.2 | 1.7 SW   |
| 3/3/2004 | 10:00 PM | 37.8 | 38.6 | 37.8 | 90 | 35.1 | 1.7 SW   |
| 3/3/2004 | 10:30 PM | 37.9 | 39.3 | 37.8 | 88 | 34.7 | 1.7 WSW  |
| 3/3/2004 | 11:00 PM | 38.2 | 38.2 | 37.5 | 90 | 35.5 | 1.7 WSW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 3/3/2004 | 11:30 PM | 38.2 | 38.3 | 37.8 | 90 | 35.5 | 1.7 SW  |
| 3/4/2004 | 12:00 AM | 37.8 | 38.6 | 37.8 | 90 | 35.1 | 0.9 SW  |
| 3/4/2004 | 12:30 AM | 37.8 | 37.8 | 37.2 | 92 | 35.7 | 0 SW    |
| 3/4/2004 | 1:00 AM  | 37.6 | 38   | 37.6 | 90 | 34.9 | 0.9 SW  |
| 3/4/2004 | 1:30 AM  | 36.5 | 37.6 | 36.5 | 92 | 34.4 | 0.9 SW  |
| 3/4/2004 | 2:00 AM  | 36.6 | 36.8 | 36.3 | 91 | 34.2 | 1.7 SW  |
| 3/4/2004 | 2:30 AM  | 37.3 | 37.3 | 36.6 | 91 | 34.9 | 1.7 SW  |
| 3/4/2004 | 3:00 AM  | 38.3 | 38.3 | 37.3 | 91 | 35.9 | 1.7 SW  |
| 3/4/2004 | 3:30 AM  | 38   | 38.6 | 38   | 91 | 35.6 | 1.7 WSW |
| 3/4/2004 | 4:00 AM  | 37.6 | 38   | 37.3 | 93 | 35.8 | 1.7 WSW |
| 3/4/2004 | 4:30 AM  | 36.6 | 37.6 | 36.6 | 95 | 35.3 | 0.9 WSW |
| 3/4/2004 | 5:00 AM  | 36.6 | 36.8 | 36.5 | 95 | 35.3 | 0.9 WSW |
| 3/4/2004 | 5:30 AM  | 36.9 | 36.9 | 36.3 | 96 | 35.9 | 0.9 WSW |
| 3/4/2004 | 6:00 AM  | 37   | 37   | 36.8 | 96 | 36   | 0 WSW   |
| 3/4/2004 | 6:30 AM  | 36.8 | 37   | 36.8 | 96 | 35.8 | 0 WSW   |
| 3/4/2004 | 7:00 AM  | 36.9 | 36.9 | 36.3 | 96 | 35.9 | 0 ---   |
| 3/4/2004 | 7:30 AM  | 36.9 | 36.9 | 36.5 | 96 | 35.9 | 0 ---   |
| 3/4/2004 | 8:00 AM  | 37   | 37.6 | 36.9 | 95 | 35.7 | 0 SW    |
| 3/4/2004 | 8:30 AM  | 37.9 | 37.9 | 36.8 | 96 | 36.9 | 0 SW    |
| 3/4/2004 | 9:00 AM  | 38.9 | 38.9 | 37.9 | 96 | 37.9 | 0.9 SW  |
| 3/4/2004 | 9:30 AM  | 40.3 | 40.3 | 38.9 | 89 | 37.3 | 1.7 SW  |
| 3/4/2004 | 10:00 AM | 42.9 | 42.9 | 40.3 | 81 | 37.5 | 2.6 WNW |
| 3/4/2004 | 10:30 AM | 44.6 | 44.6 | 42.6 | 74 | 36.8 | 3.5 WNW |
| 3/4/2004 | 11:00 AM | 45.5 | 45.5 | 44.3 | 71 | 36.6 | 3.5 WNW |
| 3/4/2004 | 11:30 AM | 46.5 | 46.5 | 44.9 | 66 | 35.7 | 4.3 WNW |
| 3/4/2004 | 12:00 PM | 46   | 47.4 | 45.7 | 65 | 34.9 | 4.3 WNW |
| 3/4/2004 | 12:30 PM | 45.4 | 46.5 | 45.4 | 68 | 35.5 | 3.5 NW  |
| 3/4/2004 | 1:00 PM  | 47.7 | 47.7 | 45.4 | 64 | 36.1 | 3.5 W   |
| 3/4/2004 | 1:30 PM  | 47.9 | 48.6 | 47.4 | 62 | 35.5 | 3.5 WNW |
| 3/4/2004 | 2:00 PM  | 47.7 | 48.8 | 47.7 | 63 | 35.7 | 3.5 WNW |
| 3/4/2004 | 2:30 PM  | 46.8 | 48.5 | 46.8 | 64 | 35.3 | 4.3 NW  |
| 3/4/2004 | 3:00 PM  | 46   | 47.7 | 46   | 67 | 35.7 | 4.3 NW  |
| 3/4/2004 | 3:30 PM  | 43.6 | 46   | 43.3 | 72 | 35.2 | 6.1 N   |
| 3/4/2004 | 4:00 PM  | 41.8 | 43.6 | 41.8 | 76 | 34.8 | 4.3 N   |
| 3/4/2004 | 4:30 PM  | 42.2 | 42.2 | 41.3 | 77 | 35.5 | 2.6 N   |
| 3/4/2004 | 5:00 PM  | 41.3 | 43.1 | 41.3 | 79 | 35.3 | 0.9 N   |
| 3/4/2004 | 5:30 PM  | 41.2 | 41.3 | 41.1 | 80 | 35.5 | 1.7 N   |
| 3/4/2004 | 6:00 PM  | 40.3 | 41.2 | 40.3 | 82 | 35.2 | 1.7 N   |
| 3/4/2004 | 6:30 PM  | 39.9 | 40.3 | 39.6 | 84 | 35.5 | 2.6 N   |
| 3/4/2004 | 7:00 PM  | 41.1 | 41.1 | 39.9 | 81 | 35.7 | 0 N     |
| 3/4/2004 | 7:30 PM  | 40.3 | 41.3 | 39.6 | 83 | 35.5 | 0 ---   |
| 3/4/2004 | 8:00 PM  | 39.3 | 40.9 | 39.1 | 86 | 35.5 | 0 N     |
| 3/4/2004 | 8:30 PM  | 39.3 | 39.9 | 39.1 | 85 | 35.2 | 0 N     |
| 3/4/2004 | 9:00 PM  | 39.3 | 40.1 | 39.3 | 84 | 34.9 | 0.9 N   |
| 3/4/2004 | 9:30 PM  | 38.8 | 39.3 | 38.5 | 87 | 35.3 | 1.7 NNE |
| 3/4/2004 | 10:00 PM | 38.9 | 38.9 | 38.6 | 87 | 35.4 | 1.7 SE  |
| 3/4/2004 | 10:30 PM | 39.2 | 39.2 | 38.8 | 85 | 35.1 | 1.7 ESE |
| 3/4/2004 | 11:00 PM | 39.1 | 39.3 | 39.1 | 85 | 35   | 1.7 SE  |
| 3/4/2004 | 11:30 PM | 39.1 | 39.3 | 38.9 | 86 | 35.3 | 1.7 ESE |
| 3/5/2004 | 12:00 AM | 39.2 | 39.2 | 38.8 | 85 | 35.1 | 1.7 ESE |
| 3/5/2004 | 12:30 AM | 39.2 | 39.3 | 38.9 | 85 | 35.1 | 2.6 SE  |
| 3/5/2004 | 1:00 AM  | 39.1 | 39.5 | 39.1 | 86 | 35.3 | 3.5 SE  |
| 3/5/2004 | 1:30 AM  | 38.5 | 39.1 | 38.5 | 89 | 35.5 | 4.3 SE  |
| 3/5/2004 | 2:00 AM  | 38   | 38.5 | 38   | 90 | 35.3 | 3.5 ESE |
| 3/5/2004 | 2:30 AM  | 38.2 | 38.3 | 38   | 91 | 35.8 | 4.3 SE  |
| 3/5/2004 | 3:00 AM  | 38   | 38.2 | 38   | 92 | 35.9 | 5.2 ESE |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 3/5/2004 | 3:30 AM  | 38.2 | 38.2 | 37.9 | 93 | 36.4 | 5.2 ESE  |
| 3/5/2004 | 4:00 AM  | 37.9 | 38.2 | 37.9 | 95 | 36.6 | 6.1 SE   |
| 3/5/2004 | 4:30 AM  | 37.9 | 38   | 37.9 | 96 | 36.9 | 6.1 SE   |
| 3/5/2004 | 5:00 AM  | 38.2 | 38.3 | 37.9 | 96 | 37.2 | 6.1 SE   |
| 3/5/2004 | 5:30 AM  | 38.8 | 38.8 | 38.3 | 96 | 37.8 | 6.1 ESE  |
| 3/5/2004 | 6:00 AM  | 38.6 | 38.8 | 38.6 | 96 | 37.6 | 5.2 ESE  |
| 3/5/2004 | 6:30 AM  | 39.2 | 39.2 | 38.6 | 96 | 38.2 | 7 SE     |
| 3/5/2004 | 7:00 AM  | 40.1 | 40.1 | 39.2 | 95 | 38.8 | 7.8 SE   |
| 3/5/2004 | 7:30 AM  | 42.6 | 42.6 | 40.1 | 91 | 40.2 | 7.8 SE   |
| 3/5/2004 | 8:00 AM  | 43.8 | 43.8 | 42.6 | 89 | 40.8 | 7.8 SSE  |
| 3/5/2004 | 8:30 AM  | 45.2 | 45.2 | 43.9 | 86 | 41.3 | 10.4 S   |
| 3/5/2004 | 9:00 AM  | 45.2 | 45.4 | 45.1 | 85 | 41   | 11.3 S   |
| 3/5/2004 | 9:30 AM  | 45.5 | 45.5 | 45.1 | 85 | 41.3 | 10.4 S   |
| 3/5/2004 | 10:00 AM | 46.1 | 46.1 | 45.5 | 84 | 41.5 | 11.3 S   |
| 3/5/2004 | 10:30 AM | 46.7 | 46.7 | 46   | 84 | 42.1 | 10.4 S   |
| 3/5/2004 | 11:00 AM | 47.4 | 47.4 | 46.7 | 83 | 42.5 | 12.2 S   |
| 3/5/2004 | 11:30 AM | 47.4 | 47.6 | 47.3 | 82 | 42.2 | 11.3 S   |
| 3/5/2004 | 12:00 PM | 47.7 | 47.7 | 47.4 | 82 | 42.5 | 11.3 S   |
| 3/5/2004 | 12:30 PM | 48   | 48   | 47.7 | 82 | 42.8 | 11.3 S   |
| 3/5/2004 | 1:00 PM  | 49.1 | 49.2 | 48   | 79 | 42.9 | 11.3 S   |
| 3/5/2004 | 1:30 PM  | 49.1 | 49.5 | 49.1 | 84 | 44.5 | 11.3 S   |
| 3/5/2004 | 2:00 PM  | 49.1 | 49.1 | 48.6 | 87 | 45.4 | 12.2 S   |
| 3/5/2004 | 2:30 PM  | 52.2 | 52.2 | 49.1 | 80 | 46.2 | 11.3 S   |
| 3/5/2004 | 3:00 PM  | 54.2 | 54.2 | 52.2 | 76 | 46.8 | 11.3 SSW |
| 3/5/2004 | 3:30 PM  | 54.8 | 55   | 54.4 | 75 | 47   | 11.3 S   |
| 3/5/2004 | 4:00 PM  | 55.1 | 55.4 | 54.7 | 75 | 47.3 | 8.7 S    |
| 3/5/2004 | 4:30 PM  | 54.8 | 55.4 | 54.7 | 75 | 47   | 9.6 S    |
| 3/5/2004 | 5:00 PM  | 54.4 | 54.8 | 54.4 | 76 | 47   | 11.3 S   |
| 3/5/2004 | 5:30 PM  | 53.6 | 54.5 | 53.6 | 77 | 46.6 | 9.6 S    |
| 3/5/2004 | 6:00 PM  | 53.2 | 53.6 | 53.2 | 79 | 46.9 | 8.7 S    |
| 3/5/2004 | 6:30 PM  | 53.8 | 53.8 | 53.1 | 79 | 47.4 | 7 SSW    |
| 3/5/2004 | 7:00 PM  | 54.4 | 54.5 | 53.6 | 77 | 47.3 | 8.7 SSW  |
| 3/5/2004 | 7:30 PM  | 53.6 | 54.4 | 53.6 | 79 | 47.2 | 7.8 SSW  |
| 3/5/2004 | 8:00 PM  | 53.1 | 53.6 | 53.1 | 80 | 47.1 | 7 S      |
| 3/5/2004 | 8:30 PM  | 52.5 | 53.1 | 52.2 | 81 | 46.8 | 5.2 S    |
| 3/5/2004 | 9:00 PM  | 51.6 | 52.5 | 51.6 | 83 | 46.6 | 5.2 S    |
| 3/5/2004 | 9:30 PM  | 51.1 | 51.7 | 51.1 | 84 | 46.4 | 6.1 S    |
| 3/5/2004 | 10:00 PM | 51   | 51.1 | 50.7 | 84 | 46.3 | 7 SSW    |
| 3/5/2004 | 10:30 PM | 51   | 51.3 | 50.8 | 84 | 46.3 | 7 S      |
| 3/5/2004 | 11:00 PM | 50.7 | 51.1 | 50.5 | 84 | 46   | 7 SSW    |
| 3/5/2004 | 11:30 PM | 50.4 | 50.7 | 50.4 | 86 | 46.4 | 5.2 SSW  |
| 3/6/2004 | 12:00 AM | 50.2 | 50.4 | 50.1 | 87 | 46.5 | 5.2 SSW  |
| 3/6/2004 | 12:30 AM | 50.4 | 50.5 | 50.2 | 86 | 46.4 | 5.2 SSW  |
| 3/6/2004 | 1:00 AM  | 50.5 | 50.7 | 50.2 | 86 | 46.5 | 4.3 SSW  |
| 3/6/2004 | 1:30 AM  | 50.4 | 50.7 | 50.4 | 86 | 46.4 | 2.6 SSW  |
| 3/6/2004 | 2:00 AM  | 50.2 | 50.4 | 49.4 | 87 | 46.5 | 1.7 SW   |
| 3/6/2004 | 2:30 AM  | 50.2 | 50.2 | 49.5 | 86 | 46.2 | 1.7 SSW  |
| 3/6/2004 | 3:00 AM  | 48.2 | 50.2 | 47.3 | 90 | 45.4 | 2.6 NNE  |
| 3/6/2004 | 3:30 AM  | 48.2 | 48.9 | 48   | 90 | 45.4 | 0.9 SW   |
| 3/6/2004 | 4:00 AM  | 52.2 | 52.2 | 48   | 82 | 46.9 | 2.6 SW   |
| 3/6/2004 | 4:30 AM  | 54.8 | 54.8 | 52   | 72 | 45.9 | 4.3 W    |
| 3/6/2004 | 5:00 AM  | 48.2 | 55   | 48.2 | 80 | 42.3 | 6.1 N    |
| 3/6/2004 | 5:30 AM  | 46.4 | 48   | 46.4 | 84 | 41.8 | 5.2 N    |
| 3/6/2004 | 6:00 AM  | 45.8 | 46.4 | 45.8 | 83 | 40.9 | 4.3 NNW  |
| 3/6/2004 | 6:30 AM  | 45.2 | 45.7 | 44.6 | 83 | 40.3 | 4.3 NNW  |
| 3/6/2004 | 7:00 AM  | 47   | 47   | 45.1 | 75 | 39.5 | 6.1 NNW  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 3/6/2004 | 7:30 AM  | 47.1 | 47.3 | 47   | 72 | 38.5 | 10.4 WNW |
| 3/6/2004 | 8:00 AM  | 46.4 | 47.1 | 46.4 | 74 | 38.6 | 10.4 WNW |
| 3/6/2004 | 8:30 AM  | 43.3 | 46.4 | 43.3 | 77 | 36.6 | 10.4 NW  |
| 3/6/2004 | 9:00 AM  | 40.1 | 43.3 | 40.1 | 79 | 34.1 | 13 NNW   |
| 3/6/2004 | 9:30 AM  | 39.1 | 40.1 | 39.1 | 81 | 33.8 | 13 NW    |
| 3/6/2004 | 10:00 AM | 38.9 | 39.2 | 38.9 | 81 | 33.6 | 14.8 NW  |
| 3/6/2004 | 10:30 AM | 38.5 | 38.9 | 38.5 | 79 | 32.6 | 10.4 NW  |
| 3/6/2004 | 11:00 AM | 38.3 | 38.6 | 38.3 | 77 | 31.7 | 10.4 NW  |
| 3/6/2004 | 11:30 AM | 38   | 38.3 | 38   | 76 | 31.1 | 12.2 NW  |
| 3/6/2004 | 12:00 PM | 38.2 | 38.2 | 38   | 73 | 30.3 | 11.3 NW  |
| 3/6/2004 | 12:30 PM | 38   | 38.3 | 38   | 74 | 30.4 | 12.2 NW  |
| 3/6/2004 | 1:00 PM  | 37.6 | 38   | 37.6 | 75 | 30.4 | 11.3 NW  |
| 3/6/2004 | 1:30 PM  | 37.8 | 37.8 | 37.6 | 70 | 28.9 | 10.4 NW  |
| 3/6/2004 | 2:00 PM  | 37.6 | 37.8 | 37.6 | 71 | 29   | 9.6 NW   |
| 3/6/2004 | 2:30 PM  | 36.8 | 37.6 | 36.8 | 79 | 30.9 | 9.6 NW   |
| 3/6/2004 | 3:00 PM  | 35.6 | 36.8 | 35.6 | 79 | 29.7 | 10.4 NNW |
| 3/6/2004 | 3:30 PM  | 35.3 | 35.6 | 35.3 | 78 | 29.1 | 10.4 NW  |
| 3/6/2004 | 4:00 PM  | 35   | 35.3 | 35   | 77 | 28.5 | 12.2 NW  |
| 3/6/2004 | 4:30 PM  | 34.3 | 35   | 34.3 | 81 | 29.1 | 9.6 NW   |
| 3/6/2004 | 5:00 PM  | 34   | 34.3 | 34   | 80 | 28.5 | 11.3 NW  |
| 3/6/2004 | 5:30 PM  | 34   | 34   | 34   | 79 | 28.2 | 11.3 NW  |
| 3/6/2004 | 6:00 PM  | 33.8 | 34   | 33.8 | 80 | 28.3 | 9.6 NW   |
| 3/6/2004 | 6:30 PM  | 33.2 | 33.8 | 33.2 | 85 | 29.2 | 9.6 NW   |
| 3/6/2004 | 7:00 PM  | 33.5 | 33.5 | 33.1 | 81 | 28.3 | 8.7 NW   |
| 3/6/2004 | 7:30 PM  | 33.7 | 33.7 | 33.5 | 81 | 28.5 | 10.4 NW  |
| 3/6/2004 | 8:00 PM  | 33.8 | 33.8 | 33.7 | 77 | 27.4 | 10.4 NW  |
| 3/6/2004 | 8:30 PM  | 33.4 | 33.8 | 33.4 | 79 | 27.6 | 11.3 NNW |
| 3/6/2004 | 9:00 PM  | 32.8 | 33.2 | 32.8 | 76 | 26.1 | 10.4 NW  |
| 3/6/2004 | 9:30 PM  | 32.7 | 32.8 | 32.7 | 77 | 26.3 | 10.4 NW  |
| 3/6/2004 | 10:00 PM | 32.4 | 32.7 | 32.4 | 74 | 25   | 12.2 NW  |
| 3/6/2004 | 10:30 PM | 32.1 | 32.4 | 32.1 | 77 | 25.7 | 9.6 NW   |
| 3/6/2004 | 11:00 PM | 32.1 | 32.1 | 32.1 | 78 | 26   | 10.4 NW  |
| 3/6/2004 | 11:30 PM | 31.8 | 32.1 | 31.8 | 78 | 25.7 | 10.4 NW  |
| 3/7/2004 | 12:00 AM | 31.6 | 31.8 | 31.6 | 78 | 25.5 | 8.7 NW   |
| 3/7/2004 | 12:30 AM | 31.5 | 31.6 | 31.5 | 79 | 25.7 | 8.7 NW   |
| 3/7/2004 | 1:00 AM  | 31.3 | 31.5 | 31.3 | 79 | 25.5 | 8.7 NW   |
| 3/7/2004 | 1:30 AM  | 31   | 31.3 | 31   | 79 | 25.2 | 8.7 NW   |
| 3/7/2004 | 2:00 AM  | 30.6 | 31   | 30.6 | 81 | 25.5 | 9.6 NNW  |
| 3/7/2004 | 2:30 AM  | 30.1 | 30.6 | 30.1 | 79 | 24.4 | 8.7 NNW  |
| 3/7/2004 | 3:00 AM  | 30   | 30.1 | 30   | 79 | 24.3 | 7.8 NNW  |
| 3/7/2004 | 3:30 AM  | 30.1 | 30.1 | 30   | 78 | 24.1 | 6.1 NNW  |
| 3/7/2004 | 4:00 AM  | 30.1 | 30.1 | 30.1 | 78 | 24.1 | 7 NNW    |
| 3/7/2004 | 4:30 AM  | 30   | 30.1 | 30   | 79 | 24.3 | 7 NNW    |
| 3/7/2004 | 5:00 AM  | 30.1 | 30.1 | 30   | 77 | 23.8 | 5.2 NNW  |
| 3/7/2004 | 5:30 AM  | 30.3 | 30.3 | 30.1 | 79 | 24.6 | 4.3 NNW  |
| 3/7/2004 | 6:00 AM  | 30   | 30.3 | 30   | 79 | 24.3 | 5.2 N    |
| 3/7/2004 | 6:30 AM  | 30   | 30   | 30   | 77 | 23.7 | 3.5 N    |
| 3/7/2004 | 7:00 AM  | 30   | 30   | 30   | 78 | 24   | 1.7 NNW  |
| 3/7/2004 | 7:30 AM  | 30.3 | 30.3 | 30   | 74 | 23   | 2.6 N    |
| 3/7/2004 | 8:00 AM  | 30.9 | 30.9 | 30.3 | 72 | 22.9 | 0.9 NW   |
| 3/7/2004 | 8:30 AM  | 31.9 | 31.9 | 30.9 | 70 | 23.2 | 1.7 WNW  |
| 3/7/2004 | 9:00 AM  | 32.2 | 32.4 | 31.9 | 67 | 22.5 | 0.9 W    |
| 3/7/2004 | 9:30 AM  | 32.4 | 32.5 | 31.6 | 70 | 23.7 | 0.9 W    |
| 3/7/2004 | 10:00 AM | 32.5 | 32.8 | 32.1 | 68 | 23.1 | 0.9 W    |
| 3/7/2004 | 10:30 AM | 32.9 | 33.1 | 32.5 | 70 | 24.2 | 3.5 S    |
| 3/7/2004 | 11:00 AM | 33.4 | 33.8 | 32.7 | 72 | 25.3 | 5.2 SSE  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 3/7/2004 | 11:30 AM | 34.7 | 35   | 33.2 | 72 | 26.6 | 5.2 SSE |
| 3/7/2004 | 12:00 PM | 36.2 | 36.6 | 34.6 | 69 | 27   | 7 SSE   |
| 3/7/2004 | 12:30 PM | 37.2 | 37.8 | 35.6 | 67 | 27.2 | 7 SSE   |
| 3/7/2004 | 1:00 PM  | 38.5 | 39.3 | 36.8 | 63 | 27   | 7 SE    |
| 3/7/2004 | 1:30 PM  | 39.6 | 39.6 | 38.5 | 62 | 27.6 | 7.8 SE  |
| 3/7/2004 | 2:00 PM  | 40.9 | 40.9 | 39.2 | 62 | 28.9 | 7 SE    |
| 3/7/2004 | 2:30 PM  | 40.9 | 40.9 | 40.3 | 61 | 28.5 | 5.2 SE  |
| 3/7/2004 | 3:00 PM  | 39.9 | 40.9 | 39.6 | 64 | 28.7 | 4.3 E   |
| 3/7/2004 | 3:30 PM  | 41.1 | 41.1 | 39.9 | 62 | 29.1 | 6.1 ESE |
| 3/7/2004 | 4:00 PM  | 40.8 | 41.1 | 40.5 | 63 | 29.2 | 5.2 ESE |
| 3/7/2004 | 4:30 PM  | 40.9 | 40.9 | 40.5 | 61 | 28.5 | 4.3 ESE |
| 3/7/2004 | 5:00 PM  | 38   | 40.9 | 38   | 67 | 28   | 5.2 E   |
| 3/7/2004 | 5:30 PM  | 37.3 | 38   | 37.3 | 72 | 29.1 | 3.5 ESE |
| 3/7/2004 | 6:00 PM  | 37   | 37.3 | 37   | 76 | 30.1 | 4.3 SE  |
| 3/7/2004 | 6:30 PM  | 36.3 | 37   | 36.3 | 81 | 31   | 2.6 ESE |
| 3/7/2004 | 7:00 PM  | 35.9 | 36.3 | 35.9 | 82 | 30.9 | 3.5 ESE |
| 3/7/2004 | 7:30 PM  | 35.3 | 35.9 | 35.3 | 90 | 32.7 | 1.7 SSE |
| 3/7/2004 | 8:00 PM  | 34.4 | 35.3 | 34.3 | 92 | 32.3 | 0.9 E   |
| 3/7/2004 | 8:30 PM  | 34.6 | 34.6 | 34.4 | 92 | 32.5 | 2.6 SE  |
| 3/7/2004 | 9:00 PM  | 34.4 | 34.6 | 34.4 | 93 | 32.6 | 2.6 SSE |
| 3/7/2004 | 9:30 PM  | 34.1 | 34.4 | 33.8 | 95 | 32.8 | 0.9 SSE |
| 3/7/2004 | 10:00 PM | 34.4 | 34.4 | 33.8 | 96 | 33.4 | 0.9 SSE |
| 3/7/2004 | 10:30 PM | 34.6 | 35.2 | 34.4 | 96 | 33.6 | 0.9 SW  |
| 3/7/2004 | 11:00 PM | 36.2 | 36.3 | 34.6 | 96 | 35.2 | 1.7 SW  |
| 3/7/2004 | 11:30 PM | 36.2 | 36.2 | 35.6 | 96 | 35.2 | 0.9 SSW |
| 3/8/2004 | 12:00 AM | 36.5 | 36.6 | 35.8 | 95 | 35.2 | 1.7 SSW |
| 3/8/2004 | 12:30 AM | 36.8 | 36.9 | 36.5 | 91 | 34.4 | 2.6 W   |
| 3/8/2004 | 1:00 AM  | 36.8 | 36.8 | 36.6 | 90 | 34.1 | 2.6 WNW |
| 3/8/2004 | 1:30 AM  | 36.6 | 36.8 | 36.6 | 90 | 33.9 | 3.5 WNW |
| 3/8/2004 | 2:00 AM  | 35.5 | 36.6 | 35.5 | 92 | 33.4 | 5.2 NW  |
| 3/8/2004 | 2:30 AM  | 34.6 | 35.5 | 34.6 | 94 | 33.1 | 4.3 NW  |
| 3/8/2004 | 3:00 AM  | 33.2 | 34.6 | 33.2 | 95 | 31.9 | 4.3 NNW |
| 3/8/2004 | 3:30 AM  | 32.2 | 33.2 | 32.2 | 95 | 30.9 | 4.3 N   |
| 3/8/2004 | 4:00 AM  | 31.9 | 32.2 | 31.9 | 96 | 30.9 | 4.3 N   |
| 3/8/2004 | 4:30 AM  | 31.6 | 31.9 | 31.6 | 96 | 30.6 | 4.3 N   |
| 3/8/2004 | 5:00 AM  | 31.5 | 31.6 | 31.5 | 96 | 30.5 | 5.2 N   |
| 3/8/2004 | 5:30 AM  | 31.3 | 31.5 | 31.3 | 95 | 30   | 6.1 N   |
| 3/8/2004 | 6:00 AM  | 31   | 31.3 | 31   | 95 | 29.7 | 7 N     |
| 3/8/2004 | 6:30 AM  | 30.6 | 31   | 30.6 | 95 | 29.3 | 7 N     |
| 3/8/2004 | 7:00 AM  | 30.4 | 30.6 | 30.4 | 94 | 28.9 | 5.2 N   |
| 3/8/2004 | 7:30 AM  | 30.3 | 30.4 | 30.3 | 93 | 28.5 | 7 N     |
| 3/8/2004 | 8:00 AM  | 30.3 | 30.4 | 30.3 | 92 | 28.3 | 7 N     |
| 3/8/2004 | 8:30 AM  | 30.1 | 30.4 | 30.1 | 92 | 28.1 | 7 N     |
| 3/8/2004 | 9:00 AM  | 30.1 | 30.3 | 30   | 92 | 28.1 | 7.8 N   |
| 3/8/2004 | 9:30 AM  | 30.1 | 30.1 | 30   | 91 | 27.8 | 7 N     |
| 3/8/2004 | 10:00 AM | 30.4 | 30.4 | 30.1 | 90 | 27.8 | 4.3 N   |
| 3/8/2004 | 10:30 AM | 30.3 | 30.4 | 30.3 | 89 | 27.4 | 5.2 NNW |
| 3/8/2004 | 11:00 AM | 30.3 | 30.4 | 30.3 | 88 | 27.2 | 6.1 N   |
| 3/8/2004 | 11:30 AM | 30.3 | 30.4 | 30.3 | 88 | 27.2 | 6.1 N   |
| 3/8/2004 | 12:00 PM | 30.3 | 30.4 | 30.3 | 88 | 27.2 | 5.2 NNW |
| 3/8/2004 | 12:30 PM | 30.3 | 30.6 | 30.3 | 86 | 26.6 | 6.1 NNW |
| 3/8/2004 | 1:00 PM  | 30.6 | 30.6 | 30.3 | 84 | 26.3 | 7 NNW   |
| 3/8/2004 | 1:30 PM  | 30.4 | 30.6 | 30.3 | 84 | 26.1 | 7 N     |
| 3/8/2004 | 2:00 PM  | 30.4 | 30.4 | 30.3 | 84 | 26.1 | 6.1 NNW |
| 3/8/2004 | 2:30 PM  | 30.4 | 30.4 | 30.3 | 82 | 25.6 | 7 NW    |
| 3/8/2004 | 3:00 PM  | 30.6 | 30.7 | 30.4 | 83 | 26.1 | 6.1 NW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 3/8/2004 | 3:30 PM  | 30.6 | 30.6 | 30.4 | 83 | 26.1 | 7 NNW   |
| 3/8/2004 | 4:00 PM  | 30.6 | 30.7 | 30.4 | 83 | 26.1 | 6.1 NW  |
| 3/8/2004 | 4:30 PM  | 30.6 | 30.7 | 30.6 | 85 | 26.6 | 5.2 NW  |
| 3/8/2004 | 5:00 PM  | 30.7 | 30.7 | 30.6 | 84 | 26.4 | 5.2 NW  |
| 3/8/2004 | 5:30 PM  | 30.7 | 30.7 | 30.6 | 86 | 27   | 4.3 NW  |
| 3/8/2004 | 6:00 PM  | 30.7 | 30.7 | 30.7 | 87 | 27.3 | 4.3 NW  |
| 3/8/2004 | 6:30 PM  | 30.9 | 30.9 | 30.7 | 87 | 27.5 | 2.6 NW  |
| 3/8/2004 | 7:00 PM  | 30.7 | 31   | 30.7 | 89 | 27.8 | 2.6 WNW |
| 3/8/2004 | 7:30 PM  | 30.7 | 31   | 30.7 | 90 | 28.1 | 1.7 WNW |
| 3/8/2004 | 8:00 PM  | 30.6 | 30.7 | 30.4 | 91 | 28.3 | 2.6 NW  |
| 3/8/2004 | 8:30 PM  | 30.9 | 30.9 | 30.6 | 89 | 28   | 2.6 WNW |
| 3/8/2004 | 9:00 PM  | 30.9 | 31   | 30.9 | 90 | 28.3 | 2.6 WNW |
| 3/8/2004 | 9:30 PM  | 30.4 | 30.9 | 30.4 | 92 | 28.4 | 1.7 WNW |
| 3/8/2004 | 10:00 PM | 30.4 | 30.4 | 30.4 | 92 | 28.4 | 2.6 W   |
| 3/8/2004 | 10:30 PM | 30   | 30.4 | 30   | 92 | 28   | 3.5 W   |
| 3/8/2004 | 11:00 PM | 30   | 30   | 30   | 91 | 27.7 | 3.5 WNW |
| 3/8/2004 | 11:30 PM | 29.8 | 30   | 29.8 | 92 | 27.8 | 2.6 W   |
| 3/9/2004 | 12:00 AM | 29.7 | 29.8 | 29.7 | 93 | 27.9 | 2.6 W   |
| 3/9/2004 | 12:30 AM | 29.7 | 29.8 | 29.7 | 93 | 27.9 | 2.6 W   |
| 3/9/2004 | 1:00 AM  | 29.5 | 29.7 | 29.5 | 93 | 27.7 | 2.6 WSW |
| 3/9/2004 | 1:30 AM  | 29.5 | 29.7 | 29.5 | 93 | 27.7 | 2.6 W   |
| 3/9/2004 | 2:00 AM  | 29.5 | 29.5 | 29.5 | 93 | 27.7 | 2.6 W   |
| 3/9/2004 | 2:30 AM  | 29.7 | 29.7 | 29.5 | 92 | 27.7 | 2.6 W   |
| 3/9/2004 | 3:00 AM  | 29.7 | 29.7 | 29.7 | 93 | 27.9 | 1.7 W   |
| 3/9/2004 | 3:30 AM  | 29.4 | 29.7 | 29.4 | 92 | 27.4 | 2.6 W   |
| 3/9/2004 | 4:00 AM  | 29   | 29.4 | 28.8 | 91 | 26.7 | 2.6 W   |
| 3/9/2004 | 4:30 AM  | 29.3 | 29.3 | 29   | 90 | 26.7 | 1.7 WSW |
| 3/9/2004 | 5:00 AM  | 29.5 | 29.5 | 29.3 | 90 | 26.9 | 2.6 W   |
| 3/9/2004 | 5:30 AM  | 29.5 | 29.5 | 29.4 | 90 | 26.9 | 2.6 W   |
| 3/9/2004 | 6:00 AM  | 29.3 | 29.5 | 29.3 | 92 | 27.3 | 1.7 WNW |
| 3/9/2004 | 6:30 AM  | 29.3 | 29.4 | 29.1 | 92 | 27.3 | 1.7 WNW |
| 3/9/2004 | 7:00 AM  | 29.3 | 29.3 | 29.1 | 93 | 27.5 | 2.6 WNW |
| 3/9/2004 | 7:30 AM  | 29.4 | 29.4 | 29.3 | 94 | 27.9 | 1.7 WNW |
| 3/9/2004 | 8:00 AM  | 29.7 | 29.7 | 29.4 | 94 | 28.2 | 1.7 WNW |
| 3/9/2004 | 8:30 AM  | 30.6 | 30.7 | 29.7 | 93 | 28.8 | 0.9 WNW |
| 3/9/2004 | 9:00 AM  | 30.7 | 30.9 | 30.6 | 88 | 27.6 | 1.7 NW  |
| 3/9/2004 | 9:30 AM  | 31.5 | 31.6 | 30.9 | 86 | 27.8 | 1.7 NNE |
| 3/9/2004 | 10:00 AM | 31.8 | 32.4 | 31.5 | 85 | 27.8 | 1.7 NNE |
| 3/9/2004 | 10:30 AM | 32.1 | 32.1 | 31.8 | 82 | 27.2 | 2.6 N   |
| 3/9/2004 | 11:00 AM | 32.4 | 32.5 | 31.9 | 83 | 27.8 | 2.6 N   |
| 3/9/2004 | 11:30 AM | 31.9 | 32.5 | 31.9 | 81 | 26.7 | 4.3 N   |
| 3/9/2004 | 12:00 PM | 32.4 | 32.7 | 31.8 | 84 | 28.1 | 6.1 N   |
| 3/9/2004 | 12:30 PM | 32.7 | 33.5 | 32.2 | 80 | 27.2 | 6.1 N   |
| 3/9/2004 | 1:00 PM  | 33.4 | 33.5 | 32.5 | 78 | 27.3 | 6.1 N   |
| 3/9/2004 | 1:30 PM  | 32.8 | 33.4 | 32.8 | 81 | 27.6 | 7.8 N   |
| 3/9/2004 | 2:00 PM  | 32.9 | 33.8 | 32.8 | 79 | 27.1 | 6.1 N   |
| 3/9/2004 | 2:30 PM  | 33.1 | 34.4 | 32.9 | 79 | 27.3 | 7 N     |
| 3/9/2004 | 3:00 PM  | 34.3 | 34.6 | 33.1 | 76 | 27.5 | 6.1 NNE |
| 3/9/2004 | 3:30 PM  | 33.7 | 34.6 | 33.7 | 75 | 26.6 | 7 N     |
| 3/9/2004 | 4:00 PM  | 33.7 | 34   | 33.4 | 76 | 26.9 | 7 N     |
| 3/9/2004 | 4:30 PM  | 33.7 | 34.3 | 33.5 | 74 | 26.3 | 6.1 N   |
| 3/9/2004 | 5:00 PM  | 32.8 | 34   | 32.8 | 77 | 26.4 | 5.2 N   |
| 3/9/2004 | 5:30 PM  | 32.4 | 32.8 | 32.4 | 79 | 26.6 | 5.2 N   |
| 3/9/2004 | 6:00 PM  | 32.1 | 32.4 | 31.9 | 78 | 26   | 2.6 N   |
| 3/9/2004 | 6:30 PM  | 31.2 | 32.1 | 31.2 | 80 | 25.7 | 1.7 N   |
| 3/9/2004 | 7:00 PM  | 30.6 | 31.2 | 30.6 | 82 | 25.8 | 1.7 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/9/2004  | 7:30 PM  | 30.4 | 30.6 | 30.4 | 83 | 25.9 | 1.7 N   |
| 3/9/2004  | 8:00 PM  | 30.3 | 30.4 | 30.1 | 83 | 25.8 | 0.9 N   |
| 3/9/2004  | 8:30 PM  | 29.8 | 30.4 | 29.7 | 84 | 25.6 | 0 ---   |
| 3/9/2004  | 9:00 PM  | 29.4 | 29.7 | 28.7 | 87 | 26   | 0 ---   |
| 3/9/2004  | 9:30 PM  | 27.8 | 29.4 | 27.8 | 88 | 24.7 | 0 ---   |
| 3/9/2004  | 10:00 PM | 26.9 | 27.9 | 26.9 | 90 | 24.4 | 0 N     |
| 3/9/2004  | 10:30 PM | 26.7 | 26.9 | 26.4 | 91 | 24.4 | 0 N     |
| 3/9/2004  | 11:00 PM | 26.4 | 26.7 | 26.4 | 92 | 24.4 | 0 ---   |
| 3/9/2004  | 11:30 PM | 25.7 | 26.4 | 25.6 | 93 | 24   | 0 N     |
| 3/10/2004 | 12:00 AM | 25.8 | 25.8 | 25.6 | 93 | 24.1 | 0 ---   |
| 3/10/2004 | 12:30 AM | 26.1 | 26.3 | 25.7 | 93 | 24.4 | 0 ---   |
| 3/10/2004 | 1:00 AM  | 26.9 | 26.9 | 26   | 93 | 25.1 | 0 N     |
| 3/10/2004 | 1:30 AM  | 26.4 | 26.9 | 26.4 | 92 | 24.4 | 0.9 N   |
| 3/10/2004 | 2:00 AM  | 26.1 | 26.4 | 26.1 | 93 | 24.4 | 0 NNW   |
| 3/10/2004 | 2:30 AM  | 25.8 | 26.1 | 25.6 | 94 | 24.3 | 0.9 NNW |
| 3/10/2004 | 3:00 AM  | 25.3 | 26   | 25   | 93 | 23.6 | 0 NNW   |
| 3/10/2004 | 3:30 AM  | 24.7 | 25.3 | 24.4 | 93 | 23   | 0 NNW   |
| 3/10/2004 | 4:00 AM  | 23.9 | 24.7 | 23.5 | 94 | 22.4 | 0 NNW   |
| 3/10/2004 | 4:30 AM  | 24.1 | 24.8 | 23.9 | 94 | 22.6 | 0.9 NNW |
| 3/10/2004 | 5:00 AM  | 24.2 | 24.7 | 24.1 | 93 | 22.5 | 0 NNW   |
| 3/10/2004 | 5:30 AM  | 23.6 | 24.2 | 23.5 | 93 | 21.9 | 0.9 NNW |
| 3/10/2004 | 6:00 AM  | 24.8 | 24.8 | 23.6 | 94 | 23.3 | 1.7 SSW |
| 3/10/2004 | 6:30 AM  | 24.8 | 25   | 24.2 | 92 | 22.8 | 0.9 SW  |
| 3/10/2004 | 7:00 AM  | 24.1 | 24.8 | 24.1 | 93 | 22.4 | 0 SW    |
| 3/10/2004 | 7:30 AM  | 26.3 | 26.9 | 23.9 | 92 | 24.3 | 0 SW    |
| 3/10/2004 | 8:00 AM  | 27.6 | 27.9 | 26.3 | 90 | 25.1 | 0.9 SW  |
| 3/10/2004 | 8:30 AM  | 29.5 | 29.5 | 27.6 | 88 | 26.4 | 0.9 WSW |
| 3/10/2004 | 9:00 AM  | 31.8 | 31.8 | 29.5 | 88 | 28.7 | 0 WSW   |
| 3/10/2004 | 9:30 AM  | 34.3 | 34.3 | 31.8 | 81 | 29.1 | 0.9 WSW |
| 3/10/2004 | 10:00 AM | 35.8 | 36.8 | 34.3 | 72 | 27.7 | 0.9 SW  |
| 3/10/2004 | 10:30 AM | 36.8 | 36.9 | 35   | 70 | 27.9 | 2.6 SE  |
| 3/10/2004 | 11:00 AM | 36.5 | 37.8 | 35.6 | 71 | 28   | 3.5 SE  |
| 3/10/2004 | 11:30 AM | 37.3 | 39.3 | 36.5 | 70 | 28.4 | 1.7 SSE |
| 3/10/2004 | 12:00 PM | 41.2 | 41.2 | 37.3 | 59 | 27.9 | 1.7 NNE |
| 3/10/2004 | 12:30 PM | 41.9 | 42.3 | 39.3 | 59 | 28.6 | 2.6 WSW |
| 3/10/2004 | 1:00 PM  | 39.1 | 42.5 | 39.1 | 63 | 27.6 | 2.6 SSE |
| 3/10/2004 | 1:30 PM  | 41.6 | 41.6 | 39.2 | 57 | 27.5 | 1.7 SW  |
| 3/10/2004 | 2:00 PM  | 41.3 | 42.8 | 40.5 | 59 | 28   | 3.5 SE  |
| 3/10/2004 | 2:30 PM  | 41.8 | 41.8 | 40.2 | 58 | 28.1 | 2.6 SSE |
| 3/10/2004 | 3:00 PM  | 41.1 | 43.5 | 40.8 | 59 | 27.9 | 1.7 SSE |
| 3/10/2004 | 3:30 PM  | 41.3 | 41.6 | 40.8 | 57 | 27.2 | 2.6 SE  |
| 3/10/2004 | 4:00 PM  | 41.2 | 41.8 | 41.1 | 57 | 27.1 | 1.7 SE  |
| 3/10/2004 | 4:30 PM  | 39.5 | 41.6 | 39.5 | 71 | 30.9 | 4.3 E   |
| 3/10/2004 | 5:00 PM  | 38   | 39.8 | 38   | 74 | 30.4 | 7 N     |
| 3/10/2004 | 5:30 PM  | 36.8 | 38   | 36.8 | 77 | 30.3 | 6.1 N   |
| 3/10/2004 | 6:00 PM  | 35.6 | 36.8 | 35.6 | 79 | 29.7 | 3.5 NNE |
| 3/10/2004 | 6:30 PM  | 34.1 | 35.6 | 34.1 | 82 | 29.2 | 2.6 NNE |
| 3/10/2004 | 7:00 PM  | 34   | 34.1 | 33.7 | 82 | 29.1 | 0.9 NNE |
| 3/10/2004 | 7:30 PM  | 33.4 | 34   | 33.4 | 83 | 28.8 | 0.9 NNE |
| 3/10/2004 | 8:00 PM  | 33.4 | 33.4 | 33.1 | 83 | 28.8 | 0 NE    |
| 3/10/2004 | 8:30 PM  | 31.2 | 33.4 | 31   | 88 | 28.1 | 0 NE    |
| 3/10/2004 | 9:00 PM  | 30.4 | 31.5 | 30.4 | 88 | 27.3 | 0.9 NE  |
| 3/10/2004 | 9:30 PM  | 29.7 | 31.2 | 29.7 | 89 | 26.9 | 0 NE    |
| 3/10/2004 | 10:00 PM | 29.7 | 29.8 | 29.1 | 89 | 26.9 | 1.7 SE  |
| 3/10/2004 | 10:30 PM | 30.3 | 30.7 | 29.7 | 87 | 26.9 | 0 SE    |
| 3/10/2004 | 11:00 PM | 29.1 | 30.3 | 28.8 | 90 | 26.5 | 0 SE    |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/10/2004 | 11:30 PM | 28.1 | 29   | 27.8 | 92 | 26.1 | 0 ---   |
| 3/11/2004 | 12:00 AM | 28.4 | 28.8 | 27.5 | 91 | 26.1 | 0 SE    |
| 3/11/2004 | 12:30 AM | 27.5 | 28.4 | 27.2 | 93 | 25.7 | 0 ---   |
| 3/11/2004 | 1:00 AM  | 26.6 | 27.6 | 26.6 | 92 | 24.6 | 0 SE    |
| 3/11/2004 | 1:30 AM  | 26.4 | 27   | 25.8 | 93 | 24.7 | 1.7 SSE |
| 3/11/2004 | 2:00 AM  | 27.9 | 28.1 | 26.4 | 90 | 25.3 | 2.6 SSE |
| 3/11/2004 | 2:30 AM  | 28.7 | 28.7 | 27.8 | 89 | 25.9 | 2.6 SSE |
| 3/11/2004 | 3:00 AM  | 27.6 | 28.8 | 27.6 | 90 | 25.1 | 1.7 SSE |
| 3/11/2004 | 3:30 AM  | 26.1 | 27.8 | 26.1 | 91 | 23.8 | 1.7 SSE |
| 3/11/2004 | 4:00 AM  | 26.6 | 26.6 | 26.1 | 93 | 24.8 | 2.6 S   |
| 3/11/2004 | 4:30 AM  | 26.9 | 27.3 | 26.6 | 92 | 24.9 | 1.7 S   |
| 3/11/2004 | 5:00 AM  | 26   | 26.9 | 26   | 93 | 24.3 | 1.7 S   |
| 3/11/2004 | 5:30 AM  | 26.4 | 26.6 | 26   | 93 | 24.7 | 1.7 SSE |
| 3/11/2004 | 6:00 AM  | 26.6 | 26.6 | 26   | 94 | 25.1 | 2.6 SSE |
| 3/11/2004 | 6:30 AM  | 26.3 | 27   | 26.3 | 92 | 24.3 | 2.6 S   |
| 3/11/2004 | 7:00 AM  | 27.5 | 27.5 | 26.3 | 92 | 25.5 | 2.6 SSW |
| 3/11/2004 | 7:30 AM  | 29.8 | 29.8 | 27.5 | 88 | 26.7 | 3.5 S   |
| 3/11/2004 | 8:00 AM  | 32.4 | 32.4 | 29.8 | 82 | 27.5 | 3.5 S   |
| 3/11/2004 | 8:30 AM  | 35   | 35.2 | 32.5 | 76 | 28.2 | 3.5 S   |
| 3/11/2004 | 9:00 AM  | 37.2 | 37.3 | 35   | 71 | 28.7 | 5.2 SSE |
| 3/11/2004 | 9:30 AM  | 39.8 | 39.9 | 37   | 64 | 28.6 | 4.3 SSE |
| 3/11/2004 | 10:00 AM | 41.5 | 42.2 | 39.3 | 60 | 28.6 | 5.2 S   |
| 3/11/2004 | 10:30 AM | 43.5 | 43.9 | 41.3 | 56 | 28.8 | 6.1 SW  |
| 3/11/2004 | 11:00 AM | 44.2 | 44.8 | 43.2 | 55 | 29   | 6.1 SW  |
| 3/11/2004 | 11:30 AM | 46   | 46.1 | 44.3 | 45 | 25.8 | 5.2 SW  |
| 3/11/2004 | 12:00 PM | 45.7 | 46   | 44.3 | 48 | 27.1 | 5.2 SE  |
| 3/11/2004 | 12:30 PM | 45.8 | 47.6 | 45.5 | 48 | 27.2 | 4.3 SSE |
| 3/11/2004 | 1:00 PM  | 47   | 48.2 | 45.8 | 42 | 25.1 | 4.3 SSE |
| 3/11/2004 | 1:30 PM  | 47.6 | 47.9 | 46.8 | 45 | 27.3 | 5.2 SE  |
| 3/11/2004 | 2:00 PM  | 48.2 | 48.6 | 47   | 42 | 26.2 | 4.3 SE  |
| 3/11/2004 | 2:30 PM  | 47   | 48.5 | 47   | 44 | 26.2 | 4.3 SSE |
| 3/11/2004 | 3:00 PM  | 47   | 48.2 | 47   | 43 | 25.6 | 4.3 SSE |
| 3/11/2004 | 3:30 PM  | 47.1 | 47.6 | 47   | 43 | 25.7 | 5.2 SE  |
| 3/11/2004 | 4:00 PM  | 46.7 | 47.1 | 46.7 | 43 | 25.4 | 5.2 SSE |
| 3/11/2004 | 4:30 PM  | 46.8 | 46.8 | 46.4 | 42 | 24.9 | 4.3 SSE |
| 3/11/2004 | 5:00 PM  | 47.6 | 47.6 | 46.8 | 42 | 25.6 | 3.5 SSE |
| 3/11/2004 | 5:30 PM  | 47.1 | 47.6 | 47   | 43 | 25.7 | 2.6 SE  |
| 3/11/2004 | 6:00 PM  | 46.1 | 47.1 | 46.1 | 47 | 27   | 1.7 SE  |
| 3/11/2004 | 6:30 PM  | 46.4 | 46.5 | 45.8 | 49 | 28.3 | 0 SE    |
| 3/11/2004 | 7:00 PM  | 43.9 | 46.4 | 43.8 | 55 | 28.8 | 2.6 ESE |
| 3/11/2004 | 7:30 PM  | 44.6 | 44.6 | 43.5 | 53 | 28.5 | 2.6 WSW |
| 3/11/2004 | 8:00 PM  | 43.8 | 45.1 | 43.8 | 61 | 31.2 | 6.1 W   |
| 3/11/2004 | 8:30 PM  | 42.3 | 43.8 | 42.3 | 66 | 31.7 | 2.6 WNW |
| 3/11/2004 | 9:00 PM  | 41.8 | 42.3 | 41.8 | 69 | 32.4 | 1.7 WNW |
| 3/11/2004 | 9:30 PM  | 41.3 | 41.8 | 41.3 | 72 | 33   | 0.9 WNW |
| 3/11/2004 | 10:00 PM | 39.9 | 41.3 | 39.9 | 77 | 33.3 | 1.7 WNW |
| 3/11/2004 | 10:30 PM | 37.9 | 39.9 | 37.9 | 83 | 33.2 | 0 W     |
| 3/11/2004 | 11:00 PM | 36.6 | 37.9 | 36.6 | 86 | 32.8 | 0 W     |
| 3/11/2004 | 11:30 PM | 35.3 | 36.6 | 35.2 | 89 | 32.4 | 0.9 W   |
| 3/12/2004 | 12:00 AM | 34.3 | 35.2 | 33.1 | 92 | 32.2 | 0.9 NW  |
| 3/12/2004 | 12:30 AM | 36.2 | 36.6 | 34.3 | 85 | 32.1 | 0 WNW   |
| 3/12/2004 | 1:00 AM  | 38.6 | 38.6 | 35   | 79 | 32.6 | 2.6 WNW |
| 3/12/2004 | 1:30 AM  | 38   | 38.6 | 38   | 83 | 33.3 | 4.3 WNW |
| 3/12/2004 | 2:00 AM  | 37.5 | 38   | 37.5 | 86 | 33.7 | 0.9 WNW |
| 3/12/2004 | 2:30 AM  | 37.2 | 37.6 | 37.2 | 85 | 33.1 | 3.5 WSW |
| 3/12/2004 | 3:00 AM  | 36.3 | 37.2 | 36.3 | 89 | 33.4 | 2.6 WNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/12/2004 | 3:30 AM  | 35.6 | 36.3 | 35.6 | 90 | 33   | 3.5 NW   |
| 3/12/2004 | 4:00 AM  | 32.7 | 35.6 | 32.7 | 91 | 30.4 | 10.4 W   |
| 3/12/2004 | 4:30 AM  | 31.8 | 32.7 | 31.8 | 90 | 29.2 | 9.6 W    |
| 3/12/2004 | 5:00 AM  | 29.3 | 31.8 | 29.3 | 91 | 27   | 13 W     |
| 3/12/2004 | 5:30 AM  | 27   | 29.3 | 27   | 90 | 24.5 | 15.7 WNW |
| 3/12/2004 | 6:00 AM  | 27.5 | 27.5 | 27   | 79 | 21.8 | 13.9 WNW |
| 3/12/2004 | 6:30 AM  | 27.5 | 27.5 | 27.3 | 74 | 20.3 | 11.3 WNW |
| 3/12/2004 | 7:00 AM  | 27.5 | 27.5 | 27.5 | 70 | 19   | 12.2 WNW |
| 3/12/2004 | 7:30 AM  | 27.5 | 27.5 | 27.3 | 71 | 19.3 | 8.7 WNW  |
| 3/12/2004 | 8:00 AM  | 27   | 27.5 | 27   | 69 | 18.2 | 9.6 W    |
| 3/12/2004 | 8:30 AM  | 28.1 | 28.1 | 27   | 65 | 17.8 | 10.4 W   |
| 3/12/2004 | 9:00 AM  | 27.8 | 28.5 | 27.8 | 66 | 17.9 | 12.2 WNW |
| 3/12/2004 | 9:30 AM  | 28.1 | 28.2 | 27.8 | 69 | 19.2 | 10.4 W   |
| 3/12/2004 | 10:00 AM | 29   | 29.1 | 28.1 | 68 | 19.8 | 10.4 WNW |
| 3/12/2004 | 10:30 AM | 29.8 | 29.8 | 29   | 69 | 20.9 | 11.3 WNW |
| 3/12/2004 | 11:00 AM | 29.8 | 30.1 | 29.5 | 68 | 20.5 | 13 WNW   |
| 3/12/2004 | 11:30 AM | 30.3 | 30.4 | 29.5 | 67 | 20.6 | 11.3 WNW |
| 3/12/2004 | 12:00 PM | 29.5 | 30.4 | 29.4 | 68 | 20.2 | 13 WNW   |
| 3/12/2004 | 12:30 PM | 29.4 | 30.1 | 29.3 | 69 | 20.5 | 11.3 WNW |
| 3/12/2004 | 1:00 PM  | 29.8 | 29.8 | 29.4 | 70 | 21.2 | 11.3 W   |
| 3/12/2004 | 1:30 PM  | 29.7 | 30.1 | 29.5 | 74 | 22.4 | 11.3 W   |
| 3/12/2004 | 2:00 PM  | 29.5 | 29.7 | 29.3 | 71 | 21.3 | 12.2 W   |
| 3/12/2004 | 2:30 PM  | 29.4 | 29.7 | 29.4 | 72 | 21.5 | 13.9 WNW |
| 3/12/2004 | 3:00 PM  | 29.4 | 29.5 | 29.3 | 72 | 21.5 | 11.3 WNW |
| 3/12/2004 | 3:30 PM  | 29.4 | 29.7 | 29.4 | 70 | 20.8 | 11.3 WNW |
| 3/12/2004 | 4:00 PM  | 29.4 | 29.5 | 29.4 | 71 | 21.2 | 9.6 WNW  |
| 3/12/2004 | 4:30 PM  | 29.5 | 29.5 | 29.3 | 68 | 20.2 | 11.3 WNW |
| 3/12/2004 | 5:00 PM  | 29.5 | 29.5 | 29.5 | 65 | 19.2 | 11.3 WNW |
| 3/12/2004 | 5:30 PM  | 28.8 | 29.5 | 28.8 | 65 | 18.5 | 10.4 WNW |
| 3/12/2004 | 6:00 PM  | 28.4 | 28.8 | 28.4 | 63 | 17.4 | 12.2 WNW |
| 3/12/2004 | 6:30 PM  | 27.9 | 28.4 | 27.9 | 64 | 17.3 | 11.3 WNW |
| 3/12/2004 | 7:00 PM  | 27.3 | 27.9 | 27.3 | 74 | 20.1 | 8.7 WNW  |
| 3/12/2004 | 7:30 PM  | 26.4 | 27.3 | 26.3 | 68 | 17.3 | 9.6 WNW  |
| 3/12/2004 | 8:00 PM  | 26.6 | 26.7 | 26.4 | 64 | 16.1 | 13 WNW   |
| 3/12/2004 | 8:30 PM  | 26.1 | 26.6 | 26.1 | 64 | 15.6 | 11.3 WNW |
| 3/12/2004 | 9:00 PM  | 26   | 26.1 | 26   | 64 | 15.5 | 10.4 WNW |
| 3/12/2004 | 9:30 PM  | 25.8 | 26   | 25.8 | 64 | 15.3 | 9.6 WNW  |
| 3/12/2004 | 10:00 PM | 25.3 | 25.8 | 25.3 | 69 | 16.5 | 10.4 WNW |
| 3/12/2004 | 10:30 PM | 25.3 | 25.3 | 25.1 | 64 | 14.8 | 9.6 WNW  |
| 3/12/2004 | 11:00 PM | 25.4 | 25.4 | 25.3 | 60 | 13.4 | 10.4 WNW |
| 3/12/2004 | 11:30 PM | 25.1 | 25.4 | 25   | 58 | 12.4 | 8.7 WNW  |
| 3/13/2004 | 12:00 AM | 25   | 25.1 | 25   | 60 | 13.1 | 7.8 WNW  |
| 3/13/2004 | 12:30 AM | 24.5 | 25   | 24.5 | 61 | 13   | 9.6 WNW  |
| 3/13/2004 | 1:00 AM  | 24.1 | 24.5 | 24.1 | 65 | 14   | 8.7 W    |
| 3/13/2004 | 1:30 AM  | 23.8 | 24.1 | 23.6 | 71 | 15.8 | 8.7 W    |
| 3/13/2004 | 2:00 AM  | 23.6 | 23.9 | 23.6 | 73 | 16.2 | 7 W      |
| 3/13/2004 | 2:30 AM  | 23.6 | 23.8 | 23.6 | 74 | 16.5 | 7 W      |
| 3/13/2004 | 3:00 AM  | 23.3 | 23.6 | 23.3 | 77 | 17.2 | 7 WNW    |
| 3/13/2004 | 3:30 AM  | 23.3 | 23.3 | 23.2 | 78 | 17.5 | 9.6 WNW  |
| 3/13/2004 | 4:00 AM  | 23.2 | 23.3 | 23.2 | 81 | 18.2 | 8.7 W    |
| 3/13/2004 | 4:30 AM  | 22.7 | 23.2 | 22.7 | 85 | 18.9 | 7 WNW    |
| 3/13/2004 | 5:00 AM  | 22.2 | 22.7 | 22.2 | 90 | 19.7 | 7 NW     |
| 3/13/2004 | 5:30 AM  | 22.4 | 22.4 | 22.2 | 89 | 19.6 | 7 NW     |
| 3/13/2004 | 6:00 AM  | 22.7 | 22.9 | 22.4 | 78 | 16.9 | 9.6 NW   |
| 3/13/2004 | 6:30 AM  | 22.5 | 22.9 | 22.5 | 80 | 17.3 | 11.3 NNW |
| 3/13/2004 | 7:00 AM  | 22.5 | 22.5 | 22.4 | 79 | 17   | 9.6 NNW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/13/2004 | 7:30 AM  | 23.3 | 23.3 | 22.5 | 75 | 16.5 | 9.6 NW   |
| 3/13/2004 | 8:00 AM  | 22.7 | 23.3 | 22.7 | 81 | 17.7 | 12.2 NNW |
| 3/13/2004 | 8:30 AM  | 21.9 | 22.7 | 21.9 | 82 | 17.2 | 13 NW    |
| 3/13/2004 | 9:00 AM  | 21.8 | 22.1 | 21.6 | 78 | 16   | 13 NW    |
| 3/13/2004 | 9:30 AM  | 21.8 | 22.4 | 21.8 | 74 | 14.8 | 13 NW    |
| 3/13/2004 | 10:00 AM | 21.3 | 21.8 | 21.1 | 73 | 14   | 13 NW    |
| 3/13/2004 | 10:30 AM | 21.9 | 21.9 | 21.3 | 73 | 14.6 | 12.2 NW  |
| 3/13/2004 | 11:00 AM | 22.9 | 22.9 | 21.8 | 73 | 15.5 | 11.3 NW  |
| 3/13/2004 | 11:30 AM | 22.9 | 23.3 | 22.7 | 73 | 15.5 | 13 NW    |
| 3/13/2004 | 12:00 PM | 24.1 | 24.1 | 22.9 | 71 | 16.1 | 13.9 NW  |
| 3/13/2004 | 12:30 PM | 25   | 25.1 | 24.1 | 70 | 16.6 | 13 NNW   |
| 3/13/2004 | 1:00 PM  | 24.4 | 25   | 23.9 | 70 | 16   | 13.9 NW  |
| 3/13/2004 | 1:30 PM  | 24.7 | 25.4 | 24.4 | 68 | 15.6 | 13 NW    |
| 3/13/2004 | 2:00 PM  | 26.9 | 27   | 24.7 | 64 | 16.3 | 11.3 NW  |
| 3/13/2004 | 2:30 PM  | 27.5 | 27.5 | 25.4 | 63 | 16.5 | 11.3 NNW |
| 3/13/2004 | 3:00 PM  | 26.1 | 28.5 | 26   | 62 | 14.8 | 10.4 NW  |
| 3/13/2004 | 3:30 PM  | 26.9 | 28.1 | 26.3 | 61 | 15.2 | 11.3 NW  |
| 3/13/2004 | 4:00 PM  | 26.9 | 27.6 | 26.7 | 56 | 13.3 | 12.2 NW  |
| 3/13/2004 | 4:30 PM  | 27   | 27.5 | 26.7 | 58 | 14.2 | 10.4 NW  |
| 3/13/2004 | 5:00 PM  | 27   | 27.2 | 26.7 | 59 | 14.6 | 9.6 NW   |
| 3/13/2004 | 5:30 PM  | 26.4 | 27   | 26.4 | 58 | 13.6 | 8.7 NNW  |
| 3/13/2004 | 6:00 PM  | 25.6 | 26.4 | 25.6 | 57 | 12.5 | 5.2 NNW  |
| 3/13/2004 | 6:30 PM  | 24.5 | 25.6 | 24.5 | 57 | 11.4 | 2.6 NNW  |
| 3/13/2004 | 7:00 PM  | 24.7 | 24.7 | 24.5 | 56 | 11.2 | 0.9 NNW  |
| 3/13/2004 | 7:30 PM  | 24.2 | 24.8 | 24.1 | 58 | 11.5 | 0.9 NNW  |
| 3/13/2004 | 8:00 PM  | 23.8 | 24.4 | 23.5 | 59 | 11.5 | 0 NNW    |
| 3/13/2004 | 8:30 PM  | 20.8 | 23.9 | 20.6 | 71 | 12.9 | 0.9 NNW  |
| 3/13/2004 | 9:00 PM  | 20.3 | 21.3 | 20   | 74 | 13.3 | 0.9 NNW  |
| 3/13/2004 | 9:30 PM  | 19.5 | 20.5 | 19.5 | 79 | 14   | 0.9 NNW  |
| 3/13/2004 | 10:00 PM | 18.9 | 19.5 | 18.9 | 79 | 13.5 | 1.7 NNW  |
| 3/13/2004 | 10:30 PM | 19.9 | 20   | 18.9 | 74 | 12.9 | 1.7 SSW  |
| 3/13/2004 | 11:00 PM | 18.6 | 20   | 18.6 | 77 | 12.6 | 1.7 SSW  |
| 3/13/2004 | 11:30 PM | 18.9 | 19.2 | 18   | 81 | 14   | 0.9 SSW  |
| 3/14/2004 | 12:00 AM | 18.9 | 19.1 | 18.4 | 79 | 13.5 | 1.7 SSW  |
| 3/14/2004 | 12:30 AM | 19.5 | 19.5 | 18.8 | 78 | 13.8 | 1.7 SSW  |
| 3/14/2004 | 1:00 AM  | 19.9 | 19.9 | 19.4 | 75 | 13.3 | 1.7 SSW  |
| 3/14/2004 | 1:30 AM  | 19.4 | 20.3 | 19.4 | 77 | 13.4 | 2.6 SSW  |
| 3/14/2004 | 2:00 AM  | 20.5 | 20.5 | 19.4 | 75 | 13.8 | 2.6 S    |
| 3/14/2004 | 2:30 AM  | 20.2 | 20.6 | 19.7 | 78 | 14.4 | 2.6 S    |
| 3/14/2004 | 3:00 AM  | 20.5 | 20.5 | 19.7 | 79 | 15   | 2.6 SSE  |
| 3/14/2004 | 3:30 AM  | 20.8 | 20.8 | 20.3 | 74 | 13.8 | 3.5 S    |
| 3/14/2004 | 4:00 AM  | 20.3 | 21   | 20.3 | 75 | 13.6 | 2.6 S    |
| 3/14/2004 | 4:30 AM  | 20.2 | 20.5 | 20.2 | 75 | 13.5 | 3.5 SSE  |
| 3/14/2004 | 5:00 AM  | 20.6 | 20.8 | 20.3 | 74 | 13.6 | 4.3 SSE  |
| 3/14/2004 | 5:30 AM  | 20.8 | 20.8 | 20.6 | 73 | 13.5 | 4.3 S    |
| 3/14/2004 | 6:00 AM  | 21.1 | 21.1 | 20.6 | 71 | 13.2 | 4.3 S    |
| 3/14/2004 | 6:30 AM  | 21.9 | 21.9 | 21.1 | 68 | 13   | 4.3 SSE  |
| 3/14/2004 | 7:00 AM  | 22.4 | 22.5 | 21.9 | 66 | 12.8 | 6.1 SE   |
| 3/14/2004 | 7:30 AM  | 23.9 | 23.9 | 22.1 | 62 | 12.8 | 7 SE     |
| 3/14/2004 | 8:00 AM  | 25.4 | 25.4 | 23.9 | 60 | 13.4 | 8.7 SSE  |
| 3/14/2004 | 8:30 AM  | 27.2 | 27.2 | 25.4 | 57 | 14   | 7.8 SSE  |
| 3/14/2004 | 9:00 AM  | 28.4 | 28.4 | 27.2 | 54 | 13.9 | 7 SSE    |
| 3/14/2004 | 9:30 AM  | 30   | 30   | 28.4 | 51 | 14   | 7.8 SSE  |
| 3/14/2004 | 10:00 AM | 32.1 | 32.1 | 30   | 46 | 13.6 | 8.7 S    |
| 3/14/2004 | 10:30 AM | 33.5 | 33.5 | 32.1 | 44 | 13.9 | 11.3 S   |
| 3/14/2004 | 11:00 AM | 36.5 | 36.5 | 33.5 | 43 | 16.1 | 8.7 S    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/14/2004 | 11:30 AM | 37.2 | 37.2 | 35.9 | 44 | 17.3 | 9.6 S    |
| 3/14/2004 | 12:00 PM | 39.1 | 39.1 | 37   | 43 | 18.5 | 9.6 S    |
| 3/14/2004 | 12:30 PM | 38.9 | 39.6 | 38.9 | 42 | 17.7 | 9.6 S    |
| 3/14/2004 | 1:00 PM  | 37.6 | 38.9 | 37.6 | 47 | 19.2 | 10.4 S   |
| 3/14/2004 | 1:30 PM  | 38.5 | 38.5 | 37.5 | 44 | 18.4 | 9.6 S    |
| 3/14/2004 | 2:00 PM  | 39.1 | 39.1 | 38.5 | 43 | 18.5 | 10.4 S   |
| 3/14/2004 | 2:30 PM  | 39.8 | 39.8 | 39.1 | 44 | 19.6 | 9.6 S    |
| 3/14/2004 | 3:00 PM  | 39.8 | 39.9 | 39.6 | 44 | 19.6 | 10.4 S   |
| 3/14/2004 | 3:30 PM  | 41.3 | 41.3 | 39.8 | 42 | 19.9 | 11.3 S   |
| 3/14/2004 | 4:00 PM  | 41.5 | 41.5 | 41.1 | 43 | 20.6 | 11.3 S   |
| 3/14/2004 | 4:30 PM  | 41.6 | 41.6 | 41.3 | 45 | 21.8 | 10.4 S   |
| 3/14/2004 | 5:00 PM  | 41.8 | 41.8 | 41.6 | 47 | 23   | 8.7 SSW  |
| 3/14/2004 | 5:30 PM  | 41.2 | 41.8 | 41.1 | 56 | 26.7 | 7 S      |
| 3/14/2004 | 6:00 PM  | 41.5 | 41.5 | 40.9 | 53 | 25.6 | 6.1 S    |
| 3/14/2004 | 6:30 PM  | 41.9 | 41.9 | 41.5 | 52 | 25.5 | 7 S      |
| 3/14/2004 | 7:00 PM  | 41.9 | 42.1 | 41.9 | 54 | 26.4 | 6.1 SSW  |
| 3/14/2004 | 7:30 PM  | 42.8 | 42.8 | 41.9 | 52 | 26.4 | 7.8 SSW  |
| 3/14/2004 | 8:00 PM  | 43.1 | 43.1 | 42.8 | 53 | 27.1 | 7.8 SSW  |
| 3/14/2004 | 8:30 PM  | 42.3 | 43.1 | 42.3 | 60 | 29.4 | 7.8 SSW  |
| 3/14/2004 | 9:00 PM  | 42.5 | 42.5 | 41.9 | 62 | 30.4 | 7.8 SSW  |
| 3/14/2004 | 9:30 PM  | 42.6 | 42.6 | 42.5 | 70 | 33.5 | 8.7 SSW  |
| 3/14/2004 | 10:00 PM | 40.2 | 42.6 | 40.1 | 83 | 35.4 | 12.2 WSW |
| 3/14/2004 | 10:30 PM | 40.6 | 40.6 | 40.2 | 80 | 34.9 | 10.4 WSW |
| 3/14/2004 | 11:00 PM | 41.1 | 41.2 | 40.6 | 76 | 34.1 | 7 W      |
| 3/14/2004 | 11:30 PM | 41.6 | 41.8 | 40.9 | 67 | 31.4 | 11.3 W   |
| 3/15/2004 | 12:00 AM | 39.9 | 41.6 | 39.9 | 66 | 29.5 | 13 W     |
| 3/15/2004 | 12:30 AM | 39.3 | 39.9 | 39.3 | 64 | 28.1 | 13 W     |
| 3/15/2004 | 1:00 AM  | 38.3 | 39.3 | 38.3 | 62 | 26.4 | 9.6 W    |
| 3/15/2004 | 1:30 AM  | 37.6 | 38.3 | 37.6 | 59 | 24.6 | 9.6 W    |
| 3/15/2004 | 2:00 AM  | 36.9 | 37.6 | 36.9 | 59 | 23.9 | 8.7 W    |
| 3/15/2004 | 2:30 AM  | 36.9 | 37   | 36.9 | 58 | 23.5 | 10.4 W   |
| 3/15/2004 | 3:00 AM  | 36.9 | 37   | 36.9 | 58 | 23.5 | 10.4 W   |
| 3/15/2004 | 3:30 AM  | 36.5 | 36.9 | 36.5 | 58 | 23.1 | 10.4 W   |
| 3/15/2004 | 4:00 AM  | 36.2 | 36.5 | 36.2 | 60 | 23.6 | 9.6 W    |
| 3/15/2004 | 4:30 AM  | 36   | 36.2 | 36   | 61 | 23.8 | 9.6 W    |
| 3/15/2004 | 5:00 AM  | 35.6 | 36   | 35.6 | 63 | 24.2 | 9.6 W    |
| 3/15/2004 | 5:30 AM  | 35   | 35.6 | 35   | 63 | 23.7 | 8.7 W    |
| 3/15/2004 | 6:00 AM  | 34.4 | 35   | 34.3 | 63 | 23.1 | 7.8 W    |
| 3/15/2004 | 6:30 AM  | 34.1 | 34.4 | 34   | 63 | 22.8 | 7.8 WNW  |
| 3/15/2004 | 7:00 AM  | 34.4 | 34.4 | 34.1 | 62 | 22.7 | 5.2 W    |
| 3/15/2004 | 7:30 AM  | 35.6 | 35.6 | 34.4 | 59 | 22.7 | 6.1 W    |
| 3/15/2004 | 8:00 AM  | 36.5 | 36.5 | 35.6 | 58 | 23.1 | 9.6 W    |
| 3/15/2004 | 8:30 AM  | 37.5 | 37.6 | 36.5 | 52 | 21.5 | 9.6 WNW  |
| 3/15/2004 | 9:00 AM  | 36.9 | 37.5 | 36.9 | 51 | 20.4 | 9.6 WNW  |
| 3/15/2004 | 9:30 AM  | 37.3 | 37.8 | 36.9 | 46 | 18.4 | 7.8 WNW  |
| 3/15/2004 | 10:00 AM | 37   | 37.3 | 37   | 50 | 20.1 | 10.4 WNW |
| 3/15/2004 | 10:30 AM | 37.3 | 37.6 | 36.9 | 50 | 20.3 | 10.4 WNW |
| 3/15/2004 | 11:00 AM | 37.3 | 37.3 | 37   | 51 | 20.8 | 11.3 WNW |
| 3/15/2004 | 11:30 AM | 37.6 | 37.6 | 37.2 | 52 | 21.5 | 11.3 WNW |
| 3/15/2004 | 12:00 PM | 38   | 38.3 | 37.6 | 51 | 21.5 | 11.3 WNW |
| 3/15/2004 | 12:30 PM | 37   | 37.9 | 36.5 | 55 | 22.3 | 13 WNW   |
| 3/15/2004 | 1:00 PM  | 36.8 | 37.2 | 36.6 | 54 | 21.7 | 11.3 NW  |
| 3/15/2004 | 1:30 PM  | 37.2 | 37.8 | 36.8 | 50 | 20.2 | 10.4 WNW |
| 3/15/2004 | 2:00 PM  | 36.6 | 37.2 | 36.3 | 58 | 23.2 | 11.3 NW  |
| 3/15/2004 | 2:30 PM  | 36.3 | 36.9 | 36.3 | 59 | 23.3 | 13 NW    |
| 3/15/2004 | 3:00 PM  | 36.3 | 36.8 | 36.2 | 56 | 22.1 | 11.3 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/15/2004 | 3:30 PM  | 35.6 | 36.5 | 35.6 | 59 | 22.7 | 13 NW   |
| 3/15/2004 | 4:00 PM  | 35.3 | 35.6 | 34.7 | 57 | 21.6 | 13 NW   |
| 3/15/2004 | 4:30 PM  | 35.6 | 35.9 | 35.5 | 56 | 21.4 | 11.3 NW |
| 3/15/2004 | 5:00 PM  | 35.3 | 35.6 | 35   | 62 | 23.6 | 9.6 NW  |
| 3/15/2004 | 5:30 PM  | 34.3 | 35.3 | 34.3 | 58 | 21   | 11.3 NW |
| 3/15/2004 | 6:00 PM  | 34   | 34.3 | 34   | 58 | 20.8 | 9.6 NW  |
| 3/15/2004 | 6:30 PM  | 32.7 | 34   | 32.7 | 61 | 20.7 | 7.8 NW  |
| 3/15/2004 | 7:00 PM  | 32.1 | 32.7 | 32.1 | 66 | 22   | 7.8 NW  |
| 3/15/2004 | 7:30 PM  | 31.3 | 32.1 | 31.3 | 71 | 23   | 7.8 NW  |
| 3/15/2004 | 8:00 PM  | 30.7 | 31.3 | 30.7 | 72 | 22.7 | 6.1 NW  |
| 3/15/2004 | 8:30 PM  | 30.6 | 30.7 | 30.4 | 73 | 23   | 4.3 NW  |
| 3/15/2004 | 9:00 PM  | 30.6 | 30.9 | 30.6 | 73 | 23   | 5.2 NW  |
| 3/15/2004 | 9:30 PM  | 30.4 | 30.6 | 30.4 | 70 | 21.8 | 6.1 NNW |
| 3/15/2004 | 10:00 PM | 30.3 | 30.4 | 30.1 | 70 | 21.7 | 6.1 NNW |
| 3/15/2004 | 10:30 PM | 30.1 | 30.4 | 30.1 | 67 | 20.5 | 7 NNW   |
| 3/15/2004 | 11:00 PM | 29.5 | 30.1 | 29.5 | 73 | 21.9 | 5.2 NNW |
| 3/15/2004 | 11:30 PM | 29.3 | 29.7 | 29.3 | 74 | 22   | 3.5 N   |
| 3/16/2004 | 12:00 AM | 29.7 | 29.7 | 29.3 | 75 | 22.7 | 5.2 N   |
| 3/16/2004 | 12:30 AM | 29.8 | 30   | 29.7 | 73 | 22.2 | 6.1 N   |
| 3/16/2004 | 1:00 AM  | 29.5 | 29.8 | 29.4 | 73 | 21.9 | 7.8 N   |
| 3/16/2004 | 1:30 AM  | 30   | 30   | 29.5 | 71 | 21.7 | 7 NNE   |
| 3/16/2004 | 2:00 AM  | 29.8 | 30   | 29.8 | 66 | 19.8 | 9.6 NNE |
| 3/16/2004 | 2:30 AM  | 29.3 | 29.8 | 29.3 | 63 | 18.3 | 7 NE    |
| 3/16/2004 | 3:00 AM  | 28.5 | 29.3 | 28.5 | 62 | 17.1 | 7 NE    |
| 3/16/2004 | 3:30 AM  | 27.6 | 28.5 | 27.6 | 62 | 16.3 | 6.1 NE  |
| 3/16/2004 | 4:00 AM  | 27.5 | 27.6 | 27.5 | 63 | 16.5 | 6.1 ENE |
| 3/16/2004 | 4:30 AM  | 26.4 | 27.5 | 26.4 | 55 | 12.4 | 7 ENE   |
| 3/16/2004 | 5:00 AM  | 26.1 | 26.4 | 26.1 | 57 | 12.9 | 5.2 NE  |
| 3/16/2004 | 5:30 AM  | 26.1 | 26.1 | 26   | 59 | 13.7 | 5.2 NE  |
| 3/16/2004 | 6:00 AM  | 25.8 | 26.1 | 25.8 | 60 | 13.8 | 5.2 NE  |
| 3/16/2004 | 6:30 AM  | 25.7 | 26   | 25.7 | 61 | 14.1 | 4.3 NE  |
| 3/16/2004 | 7:00 AM  | 25.7 | 25.7 | 25.7 | 62 | 14.5 | 3.5 ENE |
| 3/16/2004 | 7:30 AM  | 25.6 | 25.7 | 25.6 | 61 | 14   | 5.2 ENE |
| 3/16/2004 | 8:00 AM  | 25.7 | 25.7 | 25.6 | 59 | 13.3 | 4.3 ENE |
| 3/16/2004 | 8:30 AM  | 25.8 | 25.8 | 25.7 | 58 | 13   | 3.5 ENE |
| 3/16/2004 | 9:00 AM  | 26.1 | 26.1 | 25.8 | 58 | 13.3 | 4.3 ENE |
| 3/16/2004 | 9:30 AM  | 26.3 | 26.4 | 26   | 58 | 13.5 | 4.3 ENE |
| 3/16/2004 | 10:00 AM | 26.6 | 26.6 | 26.3 | 56 | 13   | 5.2 E   |
| 3/16/2004 | 10:30 AM | 26.6 | 26.7 | 26.4 | 55 | 12.6 | 5.2 E   |
| 3/16/2004 | 11:00 AM | 26.9 | 26.9 | 26.4 | 55 | 12.9 | 6.1 E   |
| 3/16/2004 | 11:30 AM | 26.6 | 27   | 26.6 | 57 | 13.4 | 5.2 E   |
| 3/16/2004 | 12:00 PM | 27.2 | 27.2 | 26.4 | 55 | 13.1 | 7 E     |
| 3/16/2004 | 12:30 PM | 27   | 27.3 | 26.9 | 59 | 14.6 | 6.1 E   |
| 3/16/2004 | 1:00 PM  | 25.6 | 27.2 | 25.6 | 74 | 18.5 | 4.3 ENE |
| 3/16/2004 | 1:30 PM  | 24.5 | 25.6 | 24.5 | 86 | 20.9 | 3.5 E   |
| 3/16/2004 | 2:00 PM  | 24.2 | 24.5 | 24.2 | 90 | 21.7 | 4.3 ENE |
| 3/16/2004 | 2:30 PM  | 24.4 | 24.4 | 24.2 | 90 | 21.9 | 6.1 NE  |
| 3/16/2004 | 3:00 PM  | 24.5 | 24.5 | 24.4 | 92 | 22.5 | 7 NE    |
| 3/16/2004 | 3:30 PM  | 25   | 25   | 24.5 | 92 | 23   | 7 NE    |
| 3/16/2004 | 4:00 PM  | 25   | 25.1 | 25   | 92 | 23   | 7 NE    |
| 3/16/2004 | 4:30 PM  | 25.1 | 25.1 | 25   | 92 | 23.1 | 6.1 NE  |
| 3/16/2004 | 5:00 PM  | 25.1 | 25.1 | 25   | 92 | 23.1 | 6.1 NE  |
| 3/16/2004 | 5:30 PM  | 25.1 | 25.1 | 25   | 93 | 23.4 | 7 NE    |
| 3/16/2004 | 6:00 PM  | 25.1 | 25.1 | 25.1 | 93 | 23.4 | 6.1 ENE |
| 3/16/2004 | 6:30 PM  | 25   | 25.1 | 25   | 93 | 23.3 | 6.1 NE  |
| 3/16/2004 | 7:00 PM  | 23.8 | 25   | 23.8 | 93 | 22.1 | 7.8 NE  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/16/2004 | 7:30 PM  | 23.6 | 23.8 | 23.5 | 93 | 21.9 | 7.8 NE  |
| 3/16/2004 | 8:00 PM  | 23.3 | 23.6 | 23.3 | 93 | 21.6 | 7.8 NE  |
| 3/16/2004 | 8:30 PM  | 22.9 | 23.3 | 22.9 | 93 | 21.2 | 7.8 NNE |
| 3/16/2004 | 9:00 PM  | 22.2 | 22.9 | 22.2 | 93 | 20.5 | 8.7 NNE |
| 3/16/2004 | 9:30 PM  | 21.8 | 22.2 | 21.8 | 92 | 19.8 | 6.1 NE  |
| 3/16/2004 | 10:00 PM | 21.6 | 21.8 | 21.6 | 92 | 19.6 | 7 NE    |
| 3/16/2004 | 10:30 PM | 21.4 | 21.6 | 21.4 | 92 | 19.4 | 7 NE    |
| 3/16/2004 | 11:00 PM | 21.4 | 21.4 | 21.4 | 92 | 19.4 | 6.1 NNE |
| 3/16/2004 | 11:30 PM | 21.3 | 21.4 | 21.3 | 92 | 19.3 | 6.1 NE  |
| 3/17/2004 | 12:00 AM | 21.1 | 21.3 | 21.1 | 91 | 18.9 | 6.1 NE  |
| 3/17/2004 | 12:30 AM | 21.1 | 21.1 | 21.1 | 91 | 18.9 | 5.2 NE  |
| 3/17/2004 | 1:00 AM  | 20.8 | 21.1 | 20.8 | 92 | 18.8 | 5.2 NE  |
| 3/17/2004 | 1:30 AM  | 20.6 | 20.8 | 20.6 | 91 | 18.4 | 4.3 NE  |
| 3/17/2004 | 2:00 AM  | 20.2 | 20.6 | 20.2 | 90 | 17.7 | 6.1 NE  |
| 3/17/2004 | 2:30 AM  | 19.7 | 20.2 | 19.7 | 90 | 17.2 | 6.1 NE  |
| 3/17/2004 | 3:00 AM  | 19.4 | 19.7 | 19.4 | 90 | 16.9 | 7 NE    |
| 3/17/2004 | 3:30 AM  | 19.2 | 19.4 | 19.2 | 89 | 16.5 | 5.2 NE  |
| 3/17/2004 | 4:00 AM  | 19.4 | 19.4 | 19.2 | 89 | 16.7 | 5.2 ENE |
| 3/17/2004 | 4:30 AM  | 19.5 | 19.5 | 19.4 | 88 | 16.5 | 3.5 NE  |
| 3/17/2004 | 5:00 AM  | 20   | 20   | 19.5 | 87 | 16.8 | 3.5 E   |
| 3/17/2004 | 5:30 AM  | 20.3 | 20.3 | 20   | 86 | 16.8 | 3.5 E   |
| 3/17/2004 | 6:00 AM  | 20.3 | 20.3 | 20.3 | 86 | 16.8 | 2.6 ENE |
| 3/17/2004 | 6:30 AM  | 20.2 | 20.3 | 20.2 | 87 | 17   | 1.7 E   |
| 3/17/2004 | 7:00 AM  | 20.3 | 20.3 | 20.2 | 87 | 17   | 1.7 E   |
| 3/17/2004 | 7:30 AM  | 20.6 | 20.6 | 20.3 | 86 | 17.1 | 2.6 E   |
| 3/17/2004 | 8:00 AM  | 21   | 21   | 20.6 | 85 | 17.2 | 2.6 E   |
| 3/17/2004 | 8:30 AM  | 21.8 | 21.8 | 21   | 84 | 17.7 | 3.5 E   |
| 3/17/2004 | 9:00 AM  | 22.5 | 22.5 | 21.8 | 82 | 17.8 | 4.3 E   |
| 3/17/2004 | 9:30 AM  | 23.5 | 23.6 | 22.4 | 80 | 18.2 | 5.2 E   |
| 3/17/2004 | 10:00 AM | 24.5 | 24.5 | 23.6 | 79 | 18.9 | 3.5 ESE |
| 3/17/2004 | 10:30 AM | 25.1 | 25.1 | 24.5 | 77 | 18.9 | 2.6 ESE |
| 3/17/2004 | 11:00 AM | 25.4 | 25.7 | 24.8 | 74 | 18.3 | 3.5 E   |
| 3/17/2004 | 11:30 AM | 26.9 | 26.9 | 25.4 | 77 | 20.7 | 3.5 E   |
| 3/17/2004 | 12:00 PM | 27.3 | 27.3 | 26.6 | 77 | 21   | 3.5 NE  |
| 3/17/2004 | 12:30 PM | 27.6 | 29.3 | 27.3 | 74 | 20.4 | 1.7 ENE |
| 3/17/2004 | 1:00 PM  | 28.1 | 28.8 | 27.6 | 74 | 20.9 | 2.6 ENE |
| 3/17/2004 | 1:30 PM  | 30.1 | 30.3 | 28.2 | 70 | 21.5 | 1.7 NE  |
| 3/17/2004 | 2:00 PM  | 28.8 | 30.1 | 28.8 | 75 | 21.9 | 2.6 N   |
| 3/17/2004 | 2:30 PM  | 27.8 | 29.5 | 27.8 | 83 | 23.3 | 3.5 N   |
| 3/17/2004 | 3:00 PM  | 28.2 | 28.2 | 27.5 | 82 | 23.4 | 7 N     |
| 3/17/2004 | 3:30 PM  | 28.7 | 28.7 | 28.2 | 80 | 23.3 | 7 NNE   |
| 3/17/2004 | 4:00 PM  | 28.7 | 29.1 | 28.7 | 79 | 23   | 4.3 NNE |
| 3/17/2004 | 4:30 PM  | 29   | 29.1 | 28.4 | 77 | 22.7 | 4.3 NNE |
| 3/17/2004 | 5:00 PM  | 29   | 29.1 | 28.8 | 75 | 22.1 | 3.5 NNE |
| 3/17/2004 | 5:30 PM  | 29.7 | 29.7 | 29   | 76 | 23.1 | 0.9 NE  |
| 3/17/2004 | 6:00 PM  | 29.4 | 29.8 | 29.4 | 75 | 22.5 | 0.9 NE  |
| 3/17/2004 | 6:30 PM  | 28.7 | 29.5 | 28.7 | 81 | 23.6 | 1.7 NE  |
| 3/17/2004 | 7:00 PM  | 28.1 | 28.8 | 28.1 | 85 | 24.2 | 0.9 NE  |
| 3/17/2004 | 7:30 PM  | 27.8 | 28.2 | 27.6 | 87 | 24.4 | 1.7 NNE |
| 3/17/2004 | 8:00 PM  | 27.3 | 27.8 | 27.3 | 88 | 24.2 | 1.7 NNE |
| 3/17/2004 | 8:30 PM  | 27.3 | 27.5 | 27.2 | 88 | 24.2 | 0.9 NNE |
| 3/17/2004 | 9:00 PM  | 27.2 | 27.3 | 27.2 | 89 | 24.4 | 0.9 NNE |
| 3/17/2004 | 9:30 PM  | 26.9 | 27.2 | 26.9 | 89 | 24.1 | 0 NNE   |
| 3/17/2004 | 10:00 PM | 27.3 | 27.6 | 26.9 | 88 | 24.2 | 0 NNE   |
| 3/17/2004 | 10:30 PM | 26.7 | 27.3 | 26.7 | 89 | 23.9 | 0.9 NNE |
| 3/17/2004 | 11:00 PM | 27   | 27   | 26.7 | 90 | 24.5 | 0.9 NNE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/17/2004 | 11:30 PM | 26.3 | 27   | 26.3 | 92 | 24.3 | 0.9 NNE |
| 3/18/2004 | 12:00 AM | 26   | 26.3 | 26   | 93 | 24.3 | 0 NNE   |
| 3/18/2004 | 12:30 AM | 26   | 26.3 | 26   | 93 | 24.3 | 0 NNE   |
| 3/18/2004 | 1:00 AM  | 25.8 | 26.1 | 25.8 | 93 | 24.1 | 0 NNE   |
| 3/18/2004 | 1:30 AM  | 25.4 | 25.8 | 25.4 | 94 | 23.9 | 0 NNE   |
| 3/18/2004 | 2:00 AM  | 25   | 25.4 | 25   | 94 | 23.5 | 0.9 NNE |
| 3/18/2004 | 2:30 AM  | 25.4 | 25.4 | 25   | 94 | 23.9 | 0.9 NNE |
| 3/18/2004 | 3:00 AM  | 25.3 | 25.6 | 25.3 | 94 | 23.8 | 0 N     |
| 3/18/2004 | 3:30 AM  | 25.3 | 25.3 | 25   | 94 | 23.8 | 0.9 N   |
| 3/18/2004 | 4:00 AM  | 25   | 25.6 | 25   | 93 | 23.3 | 0 N     |
| 3/18/2004 | 4:30 AM  | 24.5 | 25   | 24.4 | 93 | 22.8 | 0.9 N   |
| 3/18/2004 | 5:00 AM  | 24.4 | 24.7 | 24.4 | 93 | 22.7 | 1.7 WSW |
| 3/18/2004 | 5:30 AM  | 24.4 | 24.5 | 24.4 | 93 | 22.7 | 1.7 WSW |
| 3/18/2004 | 6:00 AM  | 23.9 | 24.4 | 23.9 | 92 | 21.9 | 1.7 W   |
| 3/18/2004 | 6:30 AM  | 23.5 | 23.9 | 23.5 | 92 | 21.5 | 3.5 WSW |
| 3/18/2004 | 7:00 AM  | 23.3 | 23.5 | 23.3 | 91 | 21.1 | 3.5 WSW |
| 3/18/2004 | 7:30 AM  | 24.1 | 24.1 | 23.3 | 88 | 21.1 | 3.5 WSW |
| 3/18/2004 | 8:00 AM  | 25.8 | 26   | 24.1 | 85 | 21.9 | 3.5 W   |
| 3/18/2004 | 8:30 AM  | 26.3 | 26.4 | 25.8 | 83 | 21.8 | 4.3 W   |
| 3/18/2004 | 9:00 AM  | 27.2 | 27.5 | 26.3 | 82 | 22.4 | 6.1 W   |
| 3/18/2004 | 9:30 AM  | 28.2 | 28.4 | 27.2 | 81 | 23.1 | 5.2 WNW |
| 3/18/2004 | 10:00 AM | 29.4 | 29.4 | 28.1 | 81 | 24.3 | 5.2 W   |
| 3/18/2004 | 10:30 AM | 29.7 | 30   | 29   | 82 | 24.9 | 4.3 WNW |
| 3/18/2004 | 11:00 AM | 30.1 | 30.3 | 29.3 | 83 | 25.6 | 4.3 WNW |
| 3/18/2004 | 11:30 AM | 31   | 31.5 | 30.1 | 75 | 24   | 3.5 WNW |
| 3/18/2004 | 12:00 PM | 31.2 | 31.5 | 30.9 | 75 | 24.2 | 3.5 WNW |
| 3/18/2004 | 12:30 PM | 31.8 | 32.4 | 31.2 | 70 | 23.1 | 4.3 WNW |
| 3/18/2004 | 1:00 PM  | 30.4 | 32.1 | 30.4 | 75 | 23.4 | 3.5 NW  |
| 3/18/2004 | 1:30 PM  | 29.5 | 31.6 | 29.5 | 83 | 25   | 2.6 N   |
| 3/18/2004 | 2:00 PM  | 29.1 | 29.5 | 28.7 | 86 | 25.4 | 2.6 N   |
| 3/18/2004 | 2:30 PM  | 28.4 | 29.1 | 28.1 | 87 | 25   | 5.2 N   |
| 3/18/2004 | 3:00 PM  | 29.3 | 29.3 | 28.2 | 83 | 24.8 | 4.3 N   |
| 3/18/2004 | 3:30 PM  | 28.7 | 30.4 | 28.7 | 80 | 23.3 | 4.3 N   |
| 3/18/2004 | 4:00 PM  | 29.4 | 29.7 | 28.5 | 79 | 23.7 | 2.6 N   |
| 3/18/2004 | 4:30 PM  | 29.7 | 30.3 | 29.4 | 81 | 24.6 | 1.7 N   |
| 3/18/2004 | 5:00 PM  | 29.3 | 29.7 | 29.1 | 84 | 25.1 | 1.7 NNE |
| 3/18/2004 | 5:30 PM  | 28.7 | 29.7 | 28.7 | 85 | 24.8 | 0.9 NNE |
| 3/18/2004 | 6:00 PM  | 27.9 | 28.7 | 27.9 | 85 | 24   | 1.7 ENE |
| 3/18/2004 | 6:30 PM  | 27.3 | 28.1 | 27.3 | 85 | 23.4 | 0.9 ENE |
| 3/18/2004 | 7:00 PM  | 26   | 27.5 | 26   | 87 | 22.7 | 0 ENE   |
| 3/18/2004 | 7:30 PM  | 25.7 | 27   | 25.7 | 86 | 22.1 | 0 ENE   |
| 3/18/2004 | 8:00 PM  | 25   | 25.7 | 24.8 | 89 | 22.2 | 0 ENE   |
| 3/18/2004 | 8:30 PM  | 23.9 | 25.1 | 23.8 | 88 | 20.9 | 0 ENE   |
| 3/18/2004 | 9:00 PM  | 22.5 | 24.1 | 21.9 | 91 | 20.3 | 0.9 ENE |
| 3/18/2004 | 9:30 PM  | 21.4 | 23   | 21.4 | 90 | 18.9 | 0 ENE   |
| 3/18/2004 | 10:00 PM | 22.5 | 22.5 | 21.3 | 91 | 20.3 | 0.9 ENE |
| 3/18/2004 | 10:30 PM | 22.5 | 22.7 | 21.9 | 91 | 20.3 | 1.7 ENE |
| 3/18/2004 | 11:00 PM | 22.7 | 23.2 | 22.4 | 91 | 20.5 | 1.7 ENE |
| 3/18/2004 | 11:30 PM | 22.9 | 22.9 | 21.9 | 91 | 20.7 | 1.7 ESE |
| 3/19/2004 | 12:00 AM | 23.2 | 23.6 | 22.7 | 89 | 20.4 | 1.7 ESE |
| 3/19/2004 | 12:30 AM | 22.1 | 23   | 21.6 | 91 | 19.9 | 0.9 ESE |
| 3/19/2004 | 1:00 AM  | 22.5 | 23   | 22.1 | 89 | 19.7 | 0 ESE   |
| 3/19/2004 | 1:30 AM  | 21.9 | 23.2 | 21.9 | 88 | 18.9 | 0 ESE   |
| 3/19/2004 | 2:00 AM  | 22.5 | 22.9 | 21.6 | 88 | 19.5 | 0.9 ESE |
| 3/19/2004 | 2:30 AM  | 21.1 | 22.9 | 21.1 | 89 | 18.4 | 0.9 ESE |
| 3/19/2004 | 3:00 AM  | 21   | 21.9 | 21   | 89 | 18.3 | 0.9 ESE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/19/2004 | 3:30 AM  | 20.6 | 21.1 | 19.4 | 92 | 18.6 | 1.7 ESE |
| 3/19/2004 | 4:00 AM  | 21.9 | 21.9 | 20.6 | 92 | 19.9 | 0.9 ESE |
| 3/19/2004 | 4:30 AM  | 19.9 | 22.1 | 19.4 | 92 | 18   | 0.9 ESE |
| 3/19/2004 | 5:00 AM  | 20.6 | 21   | 19.9 | 93 | 18.9 | 0.9 ESE |
| 3/19/2004 | 5:30 AM  | 21.9 | 22.2 | 20.6 | 93 | 20.2 | 0 ESE   |
| 3/19/2004 | 6:00 AM  | 19.9 | 21.9 | 19.5 | 90 | 17.4 | 0 ---   |
| 3/19/2004 | 6:30 AM  | 20   | 20.3 | 19.2 | 90 | 17.5 | 0 ESE   |
| 3/19/2004 | 7:00 AM  | 21.3 | 21.4 | 19.7 | 89 | 18.6 | 0 ESE   |
| 3/19/2004 | 7:30 AM  | 22.9 | 22.9 | 20.6 | 92 | 20.9 | 0.9 ESE |
| 3/19/2004 | 8:00 AM  | 26.7 | 26.7 | 22.9 | 87 | 23.4 | 1.7 ESE |
| 3/19/2004 | 8:30 AM  | 29.3 | 29.8 | 26.7 | 78 | 23.3 | 0.9 ESE |
| 3/19/2004 | 9:00 AM  | 31   | 31   | 29.1 | 74 | 23.7 | 5.2 N   |
| 3/19/2004 | 9:30 AM  | 31.8 | 32.5 | 31   | 70 | 23.1 | 6.1 N   |
| 3/19/2004 | 10:00 AM | 31.3 | 32.7 | 31   | 72 | 23.3 | 7.8 N   |
| 3/19/2004 | 10:30 AM | 32.4 | 33.7 | 31.3 | 70 | 23.7 | 7.8 N   |
| 3/19/2004 | 11:00 AM | 33.8 | 33.8 | 31.5 | 65 | 23.3 | 7.8 N   |
| 3/19/2004 | 11:30 AM | 33.2 | 34   | 32.5 | 63 | 22   | 7 N     |
| 3/19/2004 | 12:00 PM | 34.1 | 34.4 | 33.4 | 60 | 21.7 | 7.8 N   |
| 3/19/2004 | 12:30 PM | 34.3 | 34.7 | 33.4 | 61 | 22.2 | 7.8 N   |
| 3/19/2004 | 1:00 PM  | 34.9 | 34.9 | 33.2 | 61 | 22.8 | 7 N     |
| 3/19/2004 | 1:30 PM  | 33.8 | 35   | 33.5 | 61 | 21.8 | 7.8 N   |
| 3/19/2004 | 2:00 PM  | 34.6 | 35.2 | 33.8 | 60 | 22.1 | 6.1 N   |
| 3/19/2004 | 2:30 PM  | 34.7 | 34.9 | 33.4 | 60 | 22.2 | 6.1 N   |
| 3/19/2004 | 3:00 PM  | 34.3 | 35.2 | 33.5 | 62 | 22.6 | 7.8 N   |
| 3/19/2004 | 3:30 PM  | 34.3 | 35.5 | 34   | 54 | 19.4 | 6.1 N   |
| 3/19/2004 | 4:00 PM  | 34   | 34.6 | 33.7 | 54 | 19.1 | 6.1 N   |
| 3/19/2004 | 4:30 PM  | 34.6 | 34.9 | 33.8 | 48 | 16.9 | 5.2 N   |
| 3/19/2004 | 5:00 PM  | 34   | 35   | 33.8 | 49 | 16.8 | 4.3 N   |
| 3/19/2004 | 5:30 PM  | 34.1 | 34.1 | 32.9 | 47 | 15.9 | 3.5 N   |
| 3/19/2004 | 6:00 PM  | 33.2 | 34.1 | 33.2 | 51 | 17   | 1.7 N   |
| 3/19/2004 | 6:30 PM  | 31.8 | 33.2 | 31.8 | 55 | 17.5 | 0.9 N   |
| 3/19/2004 | 7:00 PM  | 31.6 | 32.4 | 31.2 | 56 | 17.7 | 0 ---   |
| 3/19/2004 | 7:30 PM  | 29.8 | 31.6 | 29.5 | 64 | 19.1 | 0.9 N   |
| 3/19/2004 | 8:00 PM  | 28.1 | 30   | 27.9 | 70 | 19.6 | 0.9 N   |
| 3/19/2004 | 8:30 PM  | 27.9 | 28.8 | 27.9 | 70 | 19.4 | 0.9 N   |
| 3/19/2004 | 9:00 PM  | 27   | 28.1 | 27   | 73 | 19.5 | 1.7 S   |
| 3/19/2004 | 9:30 PM  | 27.6 | 27.6 | 27   | 68 | 18.4 | 1.7 SSE |
| 3/19/2004 | 10:00 PM | 26.9 | 27.6 | 26.3 | 71 | 18.7 | 0.9 S   |
| 3/19/2004 | 10:30 PM | 25.7 | 26.9 | 25.7 | 74 | 18.6 | 0.9 S   |
| 3/19/2004 | 11:00 PM | 26.3 | 26.6 | 25.7 | 70 | 17.8 | 2.6 S   |
| 3/19/2004 | 11:30 PM | 26.6 | 26.9 | 25.7 | 70 | 18.1 | 2.6 SSE |
| 3/20/2004 | 12:00 AM | 26.9 | 27   | 26.3 | 73 | 19.4 | 3.5 S   |
| 3/20/2004 | 12:30 AM | 27.2 | 27.5 | 26.9 | 75 | 20.3 | 4.3 S   |
| 3/20/2004 | 1:00 AM  | 28.1 | 28.1 | 27   | 74 | 20.9 | 4.3 S   |
| 3/20/2004 | 1:30 AM  | 28.2 | 28.2 | 28.1 | 75 | 21.3 | 5.2 S   |
| 3/20/2004 | 2:00 AM  | 28.7 | 28.7 | 28.2 | 76 | 22.1 | 3.5 S   |
| 3/20/2004 | 2:30 AM  | 28.8 | 28.8 | 28.7 | 76 | 22.2 | 4.3 S   |
| 3/20/2004 | 3:00 AM  | 29   | 29   | 28.8 | 76 | 22.4 | 4.3 S   |
| 3/20/2004 | 3:30 AM  | 29.1 | 29.1 | 29   | 74 | 21.8 | 5.2 SSW |
| 3/20/2004 | 4:00 AM  | 29.4 | 29.4 | 29.1 | 72 | 21.5 | 5.2 S   |
| 3/20/2004 | 4:30 AM  | 29.7 | 29.7 | 29.4 | 71 | 21.4 | 4.3 S   |
| 3/20/2004 | 5:00 AM  | 29.7 | 29.7 | 29.5 | 72 | 21.8 | 5.2 SSE |
| 3/20/2004 | 5:30 AM  | 29.8 | 29.8 | 29.7 | 71 | 21.5 | 4.3 S   |
| 3/20/2004 | 6:00 AM  | 30.4 | 30.6 | 29.8 | 67 | 20.7 | 6.1 S   |
| 3/20/2004 | 6:30 AM  | 30.9 | 30.9 | 30.4 | 65 | 20.5 | 7 S     |
| 3/20/2004 | 7:00 AM  | 31.6 | 31.6 | 30.9 | 64 | 20.8 | 7.8 S   |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/20/2004 | 7:30 AM  | 32.2 | 32.2 | 31.6 | 63 | 21   | 7.8 S    |
| 3/20/2004 | 8:00 AM  | 33.2 | 33.2 | 32.2 | 60 | 20.8 | 8.7 S    |
| 3/20/2004 | 8:30 AM  | 34   | 34   | 33.2 | 59 | 21.2 | 9.6 S    |
| 3/20/2004 | 9:00 AM  | 34.7 | 35   | 34.1 | 59 | 21.8 | 9.6 S    |
| 3/20/2004 | 9:30 AM  | 35   | 35   | 34.4 | 61 | 22.9 | 9.6 S    |
| 3/20/2004 | 10:00 AM | 35.6 | 35.6 | 34.9 | 61 | 23.5 | 8.7 S    |
| 3/20/2004 | 10:30 AM | 36.6 | 36.6 | 35.6 | 60 | 24   | 7.8 S    |
| 3/20/2004 | 11:00 AM | 37.3 | 37.3 | 36.6 | 64 | 26.2 | 8.7 S    |
| 3/20/2004 | 11:30 AM | 39.3 | 39.3 | 37.3 | 59 | 26.2 | 9.6 S    |
| 3/20/2004 | 12:00 PM | 39.3 | 39.6 | 39.1 | 61 | 27   | 8.7 S    |
| 3/20/2004 | 12:30 PM | 40.3 | 40.3 | 39.3 | 60 | 27.5 | 8.7 S    |
| 3/20/2004 | 1:00 PM  | 41.2 | 41.2 | 40.3 | 58 | 27.5 | 10.4 S   |
| 3/20/2004 | 1:30 PM  | 41.5 | 41.5 | 41.2 | 59 | 28.2 | 9.6 S    |
| 3/20/2004 | 2:00 PM  | 40.2 | 41.5 | 40.2 | 69 | 30.8 | 7.8 S    |
| 3/20/2004 | 2:30 PM  | 39.8 | 40.2 | 39.8 | 74 | 32.2 | 8.7 SSW  |
| 3/20/2004 | 3:00 PM  | 39.6 | 39.8 | 39.6 | 76 | 32.7 | 7.8 S    |
| 3/20/2004 | 3:30 PM  | 39.9 | 39.9 | 39.6 | 77 | 33.3 | 7.8 S    |
| 3/20/2004 | 4:00 PM  | 39.2 | 39.9 | 39.2 | 85 | 35.1 | 7 SSW    |
| 3/20/2004 | 4:30 PM  | 38.9 | 39.2 | 38.6 | 90 | 36.2 | 7 S      |
| 3/20/2004 | 5:00 PM  | 39.1 | 39.2 | 38.9 | 89 | 36.1 | 7 S      |
| 3/20/2004 | 5:30 PM  | 39.1 | 39.2 | 38.9 | 91 | 36.7 | 7.8 S    |
| 3/20/2004 | 6:00 PM  | 39.1 | 39.1 | 39.1 | 91 | 36.7 | 7.8 S    |
| 3/20/2004 | 6:30 PM  | 39.2 | 39.3 | 39.2 | 91 | 36.8 | 7 SSW    |
| 3/20/2004 | 7:00 PM  | 39.2 | 39.2 | 39.2 | 92 | 37.1 | 5.2 SSW  |
| 3/20/2004 | 7:30 PM  | 39.3 | 39.5 | 39.1 | 93 | 37.4 | 5.2 SSW  |
| 3/20/2004 | 8:00 PM  | 39.5 | 39.5 | 39.2 | 94 | 37.9 | 3.5 SW   |
| 3/20/2004 | 8:30 PM  | 38.6 | 39.3 | 38.5 | 95 | 37.3 | 1.7 SW   |
| 3/20/2004 | 9:00 PM  | 39.6 | 39.6 | 38.6 | 96 | 38.6 | 1.7 SW   |
| 3/20/2004 | 9:30 PM  | 40.3 | 40.3 | 39.5 | 96 | 39.3 | 4.3 NW   |
| 3/20/2004 | 10:00 PM | 40.3 | 40.6 | 40.3 | 94 | 38.7 | 5.2 WNW  |
| 3/20/2004 | 10:30 PM | 39.2 | 40.3 | 39.2 | 94 | 37.6 | 1.7 WNW  |
| 3/20/2004 | 11:00 PM | 38.6 | 39.2 | 38.6 | 95 | 37.3 | 1.7 WNW  |
| 3/20/2004 | 11:30 PM | 38.6 | 38.8 | 38.6 | 95 | 37.3 | 1.7 W    |
| 3/21/2004 | 12:00 AM | 38.6 | 38.6 | 38.6 | 94 | 37   | 2.6 WNW  |
| 3/21/2004 | 12:30 AM | 39.1 | 39.1 | 38.6 | 94 | 37.5 | 3.5 WNW  |
| 3/21/2004 | 1:00 AM  | 38.9 | 39.1 | 38.9 | 94 | 37.3 | 4.3 WNW  |
| 3/21/2004 | 1:30 AM  | 38.6 | 39.1 | 38.6 | 94 | 37   | 5.2 WNW  |
| 3/21/2004 | 2:00 AM  | 36.6 | 38.6 | 36.6 | 83 | 31.9 | 10.4 NW  |
| 3/21/2004 | 2:30 AM  | 35.5 | 36.6 | 35.5 | 81 | 30.2 | 8.7 NW   |
| 3/21/2004 | 3:00 AM  | 35.5 | 35.5 | 35.3 | 82 | 30.5 | 7.8 WNW  |
| 3/21/2004 | 3:30 AM  | 35.5 | 35.6 | 35.5 | 75 | 28.4 | 10.4 WNW |
| 3/21/2004 | 4:00 AM  | 35.2 | 35.5 | 35.2 | 75 | 28.1 | 8.7 WNW  |
| 3/21/2004 | 4:30 AM  | 35.2 | 35.3 | 35.2 | 76 | 28.4 | 7.8 W    |
| 3/21/2004 | 5:00 AM  | 35   | 35.3 | 35   | 77 | 28.5 | 7 WNW    |
| 3/21/2004 | 5:30 AM  | 35.2 | 35.2 | 35   | 77 | 28.7 | 7 W      |
| 3/21/2004 | 6:00 AM  | 34.7 | 35.2 | 34.7 | 79 | 28.9 | 7.8 W    |
| 3/21/2004 | 6:30 AM  | 34.1 | 34.7 | 34.1 | 82 | 29.2 | 9.6 W    |
| 3/21/2004 | 7:00 AM  | 33.7 | 34.1 | 33.7 | 85 | 29.7 | 10.4 WNW |
| 3/21/2004 | 7:30 AM  | 32.8 | 33.7 | 32.8 | 91 | 30.5 | 10.4 WNW |
| 3/21/2004 | 8:00 AM  | 32.5 | 32.8 | 32.5 | 93 | 30.7 | 12.2 WNW |
| 3/21/2004 | 8:30 AM  | 32.2 | 32.5 | 32.2 | 93 | 30.4 | 11.3 NW  |
| 3/21/2004 | 9:00 AM  | 31.9 | 32.2 | 31.9 | 92 | 29.8 | 12.2 NW  |
| 3/21/2004 | 9:30 AM  | 31   | 31.9 | 31   | 92 | 28.9 | 12.2 NW  |
| 3/21/2004 | 10:00 AM | 30.4 | 31   | 30.1 | 89 | 27.5 | 13.9 NW  |
| 3/21/2004 | 10:30 AM | 29.5 | 30.4 | 29.5 | 90 | 26.9 | 13 NW    |
| 3/21/2004 | 11:00 AM | 29   | 29.5 | 29   | 87 | 25.6 | 13 NW    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/21/2004 | 11:30 AM | 27.6 | 29   | 27.6 | 85 | 23.7 | 13.9 NW  |
| 3/21/2004 | 12:00 PM | 27   | 27.8 | 27   | 84 | 22.8 | 13 NW    |
| 3/21/2004 | 12:30 PM | 26.9 | 27   | 26.4 | 86 | 23.3 | 13.9 NW  |
| 3/21/2004 | 1:00 PM  | 26.7 | 26.9 | 26.6 | 81 | 21.7 | 13.9 NW  |
| 3/21/2004 | 1:30 PM  | 26.1 | 26.7 | 26.1 | 83 | 21.6 | 14.8 NW  |
| 3/21/2004 | 2:00 PM  | 25.7 | 26.3 | 25.7 | 86 | 22.1 | 13 NW    |
| 3/21/2004 | 2:30 PM  | 26.3 | 26.3 | 25.7 | 76 | 19.8 | 13 NW    |
| 3/21/2004 | 3:00 PM  | 25.8 | 26.4 | 25.7 | 80 | 20.5 | 13.9 NW  |
| 3/21/2004 | 3:30 PM  | 26.4 | 26.7 | 25.8 | 76 | 19.9 | 13 NW    |
| 3/21/2004 | 4:00 PM  | 26.9 | 27   | 26.4 | 73 | 19.4 | 12.2 NW  |
| 3/21/2004 | 4:30 PM  | 26.9 | 27.2 | 26.9 | 73 | 19.4 | 13.9 NW  |
| 3/21/2004 | 5:00 PM  | 27.2 | 27.2 | 26.7 | 68 | 18   | 14.8 NW  |
| 3/21/2004 | 5:30 PM  | 27.2 | 27.2 | 27   | 65 | 17   | 15.7 NW  |
| 3/21/2004 | 6:00 PM  | 27.3 | 27.3 | 27.2 | 66 | 17.4 | 13.9 NW  |
| 3/21/2004 | 6:30 PM  | 27.3 | 27.3 | 27.3 | 63 | 16.4 | 12.2 NNW |
| 3/21/2004 | 7:00 PM  | 27.3 | 27.5 | 27.3 | 61 | 15.6 | 12.2 NNW |
| 3/21/2004 | 7:30 PM  | 27.5 | 27.5 | 27.3 | 61 | 15.8 | 11.3 NNW |
| 3/21/2004 | 8:00 PM  | 27   | 27.5 | 27   | 63 | 16.1 | 12.2 NW  |
| 3/21/2004 | 8:30 PM  | 26.7 | 27   | 26.7 | 66 | 16.9 | 13 NNW   |
| 3/21/2004 | 9:00 PM  | 26   | 26.7 | 26   | 67 | 16.5 | 13 NNW   |
| 3/21/2004 | 9:30 PM  | 25.3 | 26.1 | 25.3 | 65 | 15.2 | 12.2 N   |
| 3/21/2004 | 10:00 PM | 24.5 | 25.3 | 24.5 | 61 | 13   | 12.2 N   |
| 3/21/2004 | 10:30 PM | 23.9 | 24.5 | 23.9 | 56 | 10.5 | 13.9 N   |
| 3/21/2004 | 11:00 PM | 23.8 | 23.9 | 23.6 | 54 | 9.6  | 12.2 N   |
| 3/21/2004 | 11:30 PM | 23.3 | 23.9 | 23.2 | 52 | 8.2  | 9.6 N    |
| 3/22/2004 | 12:00 AM | 22.2 | 23.3 | 22.2 | 55 | 8.5  | 12.2 N   |
| 3/22/2004 | 12:30 AM | 21.3 | 22.2 | 21.3 | 54 | 7.2  | 11.3 N   |
| 3/22/2004 | 1:00 AM  | 19.5 | 21.3 | 19.5 | 52 | 4.7  | 13 N     |
| 3/22/2004 | 1:30 AM  | 18.6 | 19.5 | 18.6 | 54 | 4.7  | 9.6 N    |
| 3/22/2004 | 2:00 AM  | 18.1 | 18.6 | 18.1 | 53 | 3.8  | 10.4 N   |
| 3/22/2004 | 2:30 AM  | 18   | 18.3 | 18   | 54 | 4.1  | 9.6 N    |
| 3/22/2004 | 3:00 AM  | 17.2 | 18   | 17.2 | 55 | 3.8  | 10.4 N   |
| 3/22/2004 | 3:30 AM  | 17   | 17.2 | 17   | 56 | 4    | 8.7 N    |
| 3/22/2004 | 4:00 AM  | 16.7 | 17   | 16.7 | 57 | 4.1  | 8.7 N    |
| 3/22/2004 | 4:30 AM  | 16.4 | 16.9 | 16.4 | 56 | 3.4  | 7.8 N    |
| 3/22/2004 | 5:00 AM  | 15.7 | 16.5 | 15.7 | 57 | 3.1  | 7.8 N    |
| 3/22/2004 | 5:30 AM  | 15.4 | 15.7 | 15.4 | 57 | 2.9  | 7 N      |
| 3/22/2004 | 6:00 AM  | 15.1 | 15.4 | 14.9 | 56 | 2.2  | 7.8 N    |
| 3/22/2004 | 6:30 AM  | 14.8 | 15.1 | 14.6 | 57 | 2.3  | 6.1 N    |
| 3/22/2004 | 7:00 AM  | 15.6 | 15.6 | 14.8 | 56 | 2.7  | 7 N      |
| 3/22/2004 | 7:30 AM  | 16.2 | 16.5 | 15.6 | 57 | 3.6  | 8.7 N    |
| 3/22/2004 | 8:00 AM  | 16.7 | 16.9 | 15.9 | 57 | 4.1  | 10.4 N   |
| 3/22/2004 | 8:30 AM  | 16.9 | 17   | 16.4 | 55 | 3.5  | 11.3 N   |
| 3/22/2004 | 9:00 AM  | 17   | 17.3 | 16.4 | 58 | 4.7  | 10.4 N   |
| 3/22/2004 | 9:30 AM  | 18.3 | 18.3 | 17.2 | 57 | 5.6  | 9.6 N    |
| 3/22/2004 | 10:00 AM | 18.1 | 18.6 | 17.8 | 65 | 8.3  | 9.6 N    |
| 3/22/2004 | 10:30 AM | 18.4 | 19.5 | 18.1 | 54 | 4.5  | 10.4 N   |
| 3/22/2004 | 11:00 AM | 19.2 | 19.9 | 18.4 | 54 | 5.3  | 9.6 N    |
| 3/22/2004 | 11:30 AM | 19.7 | 20.3 | 18.9 | 52 | 4.9  | 12.2 NW  |
| 3/22/2004 | 12:00 PM | 19.4 | 20   | 19.1 | 55 | 5.8  | 11.3 NNW |
| 3/22/2004 | 12:30 PM | 19.2 | 20.8 | 19.2 | 53 | 4.8  | 12.2 NNW |
| 3/22/2004 | 1:00 PM  | 20   | 21   | 19.2 | 55 | 6.4  | 12.2 NNW |
| 3/22/2004 | 1:30 PM  | 21.3 | 21.9 | 20.2 | 51 | 6    | 11.3 NW  |
| 3/22/2004 | 2:00 PM  | 21.8 | 21.9 | 20.2 | 54 | 7.7  | 11.3 NNW |
| 3/22/2004 | 2:30 PM  | 22.7 | 23   | 21.3 | 51 | 7.3  | 11.3 NW  |
| 3/22/2004 | 3:00 PM  | 23.6 | 23.6 | 22.1 | 51 | 8.1  | 12.2 NW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/22/2004 | 3:30 PM  | 22.7 | 24.2 | 22.4 | 49 | 6.4  | 12.2 NW  |
| 3/22/2004 | 4:00 PM  | 22.7 | 23.9 | 22.7 | 50 | 6.8  | 13 NW    |
| 3/22/2004 | 4:30 PM  | 23.9 | 24.1 | 22.7 | 45 | 5.6  | 10.4 NW  |
| 3/22/2004 | 5:00 PM  | 23.6 | 23.9 | 23.3 | 46 | 5.8  | 10.4 NW  |
| 3/22/2004 | 5:30 PM  | 23.6 | 23.8 | 23.6 | 45 | 5.3  | 8.7 NW   |
| 3/22/2004 | 6:00 PM  | 23.3 | 23.8 | 23.3 | 46 | 5.5  | 7 WNW    |
| 3/22/2004 | 6:30 PM  | 22.5 | 23.3 | 22.5 | 50 | 6.6  | 3.5 WNW  |
| 3/22/2004 | 7:00 PM  | 21.4 | 22.5 | 21.4 | 51 | 6    | 1.7 WNW  |
| 3/22/2004 | 7:30 PM  | 20.8 | 21.4 | 20.8 | 53 | 6.3  | 1.7 WNW  |
| 3/22/2004 | 8:00 PM  | 20.6 | 20.8 | 19.9 | 54 | 6.6  | 3.5 SW   |
| 3/22/2004 | 8:30 PM  | 22.1 | 22.1 | 20.8 | 62 | 11.1 | 5.2 WSW  |
| 3/22/2004 | 9:00 PM  | 22.1 | 22.1 | 21.9 | 62 | 11.1 | 5.2 WSW  |
| 3/22/2004 | 9:30 PM  | 22.1 | 22.1 | 22.1 | 61 | 10.7 | 5.2 WSW  |
| 3/22/2004 | 10:00 PM | 22.1 | 22.1 | 21.9 | 61 | 10.7 | 5.2 WSW  |
| 3/22/2004 | 10:30 PM | 22.2 | 22.2 | 21.9 | 62 | 11.1 | 6.1 WSW  |
| 3/22/2004 | 11:00 PM | 22.4 | 22.4 | 22.2 | 63 | 11.7 | 6.1 WSW  |
| 3/22/2004 | 11:30 PM | 22.2 | 22.4 | 22.2 | 62 | 11.1 | 7 WSW    |
| 3/23/2004 | 12:00 AM | 22.1 | 22.2 | 21.9 | 61 | 10.7 | 6.1 WSW  |
| 3/23/2004 | 12:30 AM | 21.9 | 22.1 | 21.9 | 61 | 10.5 | 6.1 WSW  |
| 3/23/2004 | 1:00 AM  | 21.9 | 21.9 | 21.9 | 60 | 10.1 | 4.3 WSW  |
| 3/23/2004 | 1:30 AM  | 21.4 | 22.1 | 21.4 | 62 | 10.4 | 3.5 SW   |
| 3/23/2004 | 2:00 AM  | 20.6 | 21.4 | 20.6 | 61 | 9.3  | 4.3 SSW  |
| 3/23/2004 | 2:30 AM  | 21   | 21   | 20.5 | 62 | 10   | 4.3 SSW  |
| 3/23/2004 | 3:00 AM  | 21.8 | 21.8 | 21   | 62 | 10.8 | 5.2 SSW  |
| 3/23/2004 | 3:30 AM  | 21.8 | 21.9 | 21.8 | 61 | 10.4 | 7 SSW    |
| 3/23/2004 | 4:00 AM  | 21.8 | 21.8 | 21.8 | 61 | 10.4 | 7 SSW    |
| 3/23/2004 | 4:30 AM  | 21.8 | 21.8 | 21.6 | 61 | 10.4 | 6.1 SSW  |
| 3/23/2004 | 5:00 AM  | 22.2 | 22.2 | 21.8 | 58 | 9.7  | 7 SSW    |
| 3/23/2004 | 5:30 AM  | 22.5 | 22.5 | 22.2 | 59 | 10.3 | 7 SSW    |
| 3/23/2004 | 6:00 AM  | 23.2 | 23.2 | 22.5 | 59 | 11   | 6.1 SSW  |
| 3/23/2004 | 6:30 AM  | 23.9 | 23.9 | 23.2 | 58 | 11.3 | 7 SSW    |
| 3/23/2004 | 7:00 AM  | 24.8 | 24.8 | 23.9 | 59 | 12.5 | 6.1 SSW  |
| 3/23/2004 | 7:30 AM  | 26   | 26   | 24.8 | 58 | 13.2 | 6.1 SSW  |
| 3/23/2004 | 8:00 AM  | 27.8 | 27.8 | 26   | 54 | 13.3 | 6.1 SSW  |
| 3/23/2004 | 8:30 AM  | 29.1 | 29.1 | 27.8 | 54 | 14.5 | 7 SW     |
| 3/23/2004 | 9:00 AM  | 32.4 | 32.4 | 29.1 | 51 | 16.3 | 7 SW     |
| 3/23/2004 | 9:30 AM  | 35.2 | 35.2 | 32.5 | 45 | 16   | 8.7 WSW  |
| 3/23/2004 | 10:00 AM | 34.9 | 35.6 | 34.9 | 48 | 17.2 | 10.4 WSW |
| 3/23/2004 | 10:30 AM | 36.6 | 36.9 | 34.7 | 49 | 19.2 | 9.6 WSW  |
| 3/23/2004 | 11:00 AM | 35.9 | 36.6 | 35.3 | 51 | 19.5 | 11.3 WSW |
| 3/23/2004 | 11:30 AM | 35.6 | 36.5 | 35.5 | 59 | 22.7 | 9.6 W    |
| 3/23/2004 | 12:00 PM | 34.3 | 36.2 | 34.3 | 76 | 27.5 | 11.3 W   |
| 3/23/2004 | 12:30 PM | 32.5 | 34.4 | 32.5 | 87 | 29.1 | 9.6 W    |
| 3/23/2004 | 1:00 PM  | 32.4 | 32.5 | 32.1 | 87 | 29   | 9.6 WSW  |
| 3/23/2004 | 1:30 PM  | 32.9 | 33.4 | 32.4 | 86 | 29.2 | 9.6 W    |
| 3/23/2004 | 2:00 PM  | 33.8 | 33.8 | 32.4 | 91 | 31.5 | 9.6 W    |
| 3/23/2004 | 2:30 PM  | 34.9 | 35   | 33.8 | 82 | 30   | 12.2 W   |
| 3/23/2004 | 3:00 PM  | 35   | 35   | 34.6 | 84 | 30.7 | 11.3 W   |
| 3/23/2004 | 3:30 PM  | 35.5 | 35.6 | 34.9 | 81 | 30.2 | 10.4 W   |
| 3/23/2004 | 4:00 PM  | 35   | 35.6 | 35   | 84 | 30.7 | 11.3 W   |
| 3/23/2004 | 4:30 PM  | 34.9 | 35.2 | 34.9 | 83 | 30.3 | 10.4 W   |
| 3/23/2004 | 5:00 PM  | 35.2 | 35.2 | 34.7 | 80 | 29.6 | 10.4 W   |
| 3/23/2004 | 5:30 PM  | 35   | 35.3 | 35   | 80 | 29.5 | 10.4 W   |
| 3/23/2004 | 6:00 PM  | 34.7 | 35.2 | 34.7 | 83 | 30.1 | 8.7 W    |
| 3/23/2004 | 6:30 PM  | 34.4 | 34.7 | 34.4 | 85 | 30.4 | 6.1 W    |
| 3/23/2004 | 7:00 PM  | 34   | 34.4 | 34   | 87 | 30.5 | 5.2 W    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/23/2004 | 7:30 PM  | 33.7 | 34.1 | 33.7 | 88 | 30.5 | 4.3 W    |
| 3/23/2004 | 8:00 PM  | 33.5 | 33.7 | 33.5 | 90 | 30.9 | 3.5 WSW  |
| 3/23/2004 | 8:30 PM  | 33.7 | 33.7 | 33.5 | 90 | 31.1 | 2.6 WSW  |
| 3/23/2004 | 9:00 PM  | 33.8 | 33.8 | 33.5 | 90 | 31.2 | 1.7 WSW  |
| 3/23/2004 | 9:30 PM  | 33.4 | 33.8 | 33.4 | 92 | 31.3 | 2.6 W    |
| 3/23/2004 | 10:00 PM | 33.2 | 33.4 | 32.9 | 94 | 31.7 | 0.9 NW   |
| 3/23/2004 | 10:30 PM | 32.9 | 33.2 | 32.9 | 92 | 30.8 | 1.7 WNW  |
| 3/23/2004 | 11:00 PM | 32.8 | 33.1 | 32.8 | 84 | 28.5 | 2.6 N    |
| 3/23/2004 | 11:30 PM | 32.8 | 33.1 | 32.8 | 75 | 25.7 | 1.7 N    |
| 3/24/2004 | 12:00 AM | 32.7 | 33.1 | 32.4 | 78 | 26.6 | 0.9 N    |
| 3/24/2004 | 12:30 AM | 32.5 | 32.8 | 32.5 | 67 | 22.8 | 0.9 NNW  |
| 3/24/2004 | 1:00 AM  | 31.9 | 32.5 | 31.9 | 69 | 22.9 | 1.7 NNW  |
| 3/24/2004 | 1:30 AM  | 31.3 | 32.1 | 31.3 | 82 | 26.4 | 0 NNW    |
| 3/24/2004 | 2:00 AM  | 31   | 31.3 | 30.6 | 82 | 26.1 | 0 ---    |
| 3/24/2004 | 2:30 AM  | 29.5 | 31   | 29.4 | 83 | 25   | 0 ---    |
| 3/24/2004 | 3:00 AM  | 28.4 | 29.8 | 28.2 | 89 | 25.6 | 0 ---    |
| 3/24/2004 | 3:30 AM  | 27.6 | 28.5 | 27.5 | 90 | 25.1 | 0 NNW    |
| 3/24/2004 | 4:00 AM  | 27   | 27.8 | 26.9 | 89 | 24.2 | 0 NW     |
| 3/24/2004 | 4:30 AM  | 26.4 | 27.3 | 26.3 | 90 | 23.9 | 1.7 S    |
| 3/24/2004 | 5:00 AM  | 27.9 | 27.9 | 26.4 | 91 | 25.6 | 1.7 S    |
| 3/24/2004 | 5:30 AM  | 27.5 | 27.9 | 27.3 | 91 | 25.2 | 1.7 S    |
| 3/24/2004 | 6:00 AM  | 27.9 | 27.9 | 27.5 | 90 | 25.3 | 0.9 SSE  |
| 3/24/2004 | 6:30 AM  | 28.5 | 28.7 | 27.9 | 89 | 25.7 | 0.9 SSE  |
| 3/24/2004 | 7:00 AM  | 29.5 | 29.5 | 28.5 | 90 | 26.9 | 1.7 SSE  |
| 3/24/2004 | 7:30 AM  | 32.1 | 32.1 | 29.5 | 88 | 28.9 | 2.6 SSE  |
| 3/24/2004 | 8:00 AM  | 34   | 34   | 32.1 | 84 | 29.7 | 4.3 SSE  |
| 3/24/2004 | 8:30 AM  | 36.6 | 36.8 | 34.1 | 81 | 31.3 | 5.2 SSE  |
| 3/24/2004 | 9:00 AM  | 38.5 | 38.6 | 36.5 | 76 | 31.6 | 5.2 S    |
| 3/24/2004 | 9:30 AM  | 40.1 | 40.2 | 38.5 | 71 | 31.4 | 6.1 S    |
| 3/24/2004 | 10:00 AM | 43.2 | 43.3 | 39.9 | 63 | 31.4 | 5.2 S    |
| 3/24/2004 | 10:30 AM | 44.5 | 44.5 | 42.8 | 60 | 31.5 | 5.2 S    |
| 3/24/2004 | 11:00 AM | 47.9 | 48.3 | 44.8 | 51 | 30.6 | 5.2 S    |
| 3/24/2004 | 11:30 AM | 51.3 | 51.3 | 47.9 | 47 | 31.7 | 6.1 S    |
| 3/24/2004 | 12:00 PM | 51.9 | 52.5 | 51   | 42 | 29.5 | 6.1 S    |
| 3/24/2004 | 12:30 PM | 54.4 | 55.3 | 51.4 | 37 | 28.6 | 6.1 SSE  |
| 3/24/2004 | 1:00 PM  | 56.3 | 56.5 | 54.4 | 36 | 29.7 | 6.1 S    |
| 3/24/2004 | 1:30 PM  | 59   | 59   | 56.3 | 34 | 30.6 | 5.2 S    |
| 3/24/2004 | 2:00 PM  | 59.6 | 60.1 | 58.7 | 28 | 26.4 | 7.8 SW   |
| 3/24/2004 | 2:30 PM  | 58.4 | 59.6 | 58.3 | 27 | 24.5 | 9.6 SSW  |
| 3/24/2004 | 3:00 PM  | 58   | 58.7 | 58   | 28 | 25   | 9.6 SW   |
| 3/24/2004 | 3:30 PM  | 57.2 | 58.1 | 57.2 | 29 | 25.2 | 7.8 SW   |
| 3/24/2004 | 4:00 PM  | 56   | 57.2 | 56   | 33 | 27.3 | 7.8 SW   |
| 3/24/2004 | 4:30 PM  | 51   | 56   | 51   | 57 | 36.3 | 12.2 WSW |
| 3/24/2004 | 5:00 PM  | 47   | 50.8 | 47   | 73 | 38.8 | 8.7 SW   |
| 3/24/2004 | 5:30 PM  | 45.4 | 47   | 45.4 | 81 | 39.9 | 6.1 SW   |
| 3/24/2004 | 6:00 PM  | 44.5 | 45.4 | 44.5 | 86 | 40.6 | 5.2 SSW  |
| 3/24/2004 | 6:30 PM  | 43.6 | 44.3 | 43.6 | 89 | 40.6 | 3.5 S    |
| 3/24/2004 | 7:00 PM  | 43.9 | 44.1 | 43.6 | 86 | 40   | 5.2 S    |
| 3/24/2004 | 7:30 PM  | 43.2 | 43.9 | 43.2 | 88 | 39.9 | 5.2 S    |
| 3/24/2004 | 8:00 PM  | 42.9 | 43.2 | 42.9 | 88 | 39.6 | 6.1 S    |
| 3/24/2004 | 8:30 PM  | 42.8 | 42.9 | 42.6 | 88 | 39.5 | 5.2 S    |
| 3/24/2004 | 9:00 PM  | 42.8 | 42.9 | 42.8 | 88 | 39.5 | 5.2 S    |
| 3/24/2004 | 9:30 PM  | 42.9 | 42.9 | 42.6 | 86 | 39   | 5.2 S    |
| 3/24/2004 | 10:00 PM | 42.8 | 42.9 | 42.6 | 87 | 39.2 | 6.1 S    |
| 3/24/2004 | 10:30 PM | 43.1 | 43.1 | 42.8 | 87 | 39.5 | 6.1 S    |
| 3/24/2004 | 11:00 PM | 43.2 | 43.3 | 43.1 | 87 | 39.6 | 7 S      |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/24/2004 | 11:30 PM | 43.3 | 43.5 | 43.2 | 87 | 39.7 | 7 S     |
| 3/25/2004 | 12:00 AM | 43.5 | 43.5 | 43.2 | 87 | 39.9 | 6.1 SSW |
| 3/25/2004 | 12:30 AM | 44.1 | 44.1 | 43.5 | 87 | 40.5 | 7 S     |
| 3/25/2004 | 1:00 AM  | 44.1 | 44.2 | 44.1 | 87 | 40.5 | 7.8 S   |
| 3/25/2004 | 1:30 AM  | 43.9 | 44.2 | 43.8 | 87 | 40.3 | 7 S     |
| 3/25/2004 | 2:00 AM  | 43.9 | 44.1 | 43.9 | 87 | 40.3 | 7 S     |
| 3/25/2004 | 2:30 AM  | 43.9 | 44.2 | 43.9 | 88 | 40.6 | 7.8 S   |
| 3/25/2004 | 3:00 AM  | 44.1 | 44.2 | 43.9 | 87 | 40.5 | 7 S     |
| 3/25/2004 | 3:30 AM  | 44.6 | 44.6 | 44.1 | 85 | 40.4 | 7 S     |
| 3/25/2004 | 4:00 AM  | 44.8 | 44.8 | 44.5 | 84 | 40.3 | 7 S     |
| 3/25/2004 | 4:30 AM  | 45.1 | 45.1 | 44.6 | 82 | 39.9 | 7 S     |
| 3/25/2004 | 5:00 AM  | 45.4 | 45.4 | 45.1 | 80 | 39.6 | 7.8 S   |
| 3/25/2004 | 5:30 AM  | 45.7 | 45.7 | 45.4 | 79 | 39.6 | 7.8 S   |
| 3/25/2004 | 6:00 AM  | 46.4 | 46.4 | 45.7 | 76 | 39.2 | 7.8 S   |
| 3/25/2004 | 6:30 AM  | 46.4 | 46.5 | 46.2 | 77 | 39.6 | 8.7 S   |
| 3/25/2004 | 7:00 AM  | 46.2 | 46.4 | 46.2 | 79 | 40   | 8.7 S   |
| 3/25/2004 | 7:30 AM  | 46.4 | 46.4 | 46.2 | 81 | 40.9 | 7.8 S   |
| 3/25/2004 | 8:00 AM  | 46   | 46.4 | 46   | 84 | 41.4 | 7.8 S   |
| 3/25/2004 | 8:30 AM  | 45.8 | 46.1 | 45.8 | 86 | 41.9 | 7.8 S   |
| 3/25/2004 | 9:00 AM  | 46.2 | 46.2 | 45.7 | 84 | 41.6 | 7.8 S   |
| 3/25/2004 | 9:30 AM  | 46.7 | 46.7 | 46.2 | 83 | 41.8 | 7 S     |
| 3/25/2004 | 10:00 AM | 47.6 | 47.6 | 46.7 | 82 | 42.4 | 7.8 S   |
| 3/25/2004 | 10:30 AM | 48   | 48   | 47.6 | 82 | 42.8 | 7 S     |
| 3/25/2004 | 11:00 AM | 49.1 | 49.1 | 48   | 80 | 43.2 | 7.8 S   |
| 3/25/2004 | 11:30 AM | 50.1 | 50.1 | 49.2 | 78 | 43.5 | 7.8 S   |
| 3/25/2004 | 12:00 PM | 51.9 | 52   | 50.1 | 75 | 44.2 | 6.1 S   |
| 3/25/2004 | 12:30 PM | 51.6 | 51.9 | 51.4 | 75 | 43.9 | 7 S     |
| 3/25/2004 | 1:00 PM  | 52.8 | 52.8 | 51.4 | 73 | 44.4 | 6.1 SSW |
| 3/25/2004 | 1:30 PM  | 54.5 | 54.5 | 52.6 | 71 | 45.3 | 7 SSW   |
| 3/25/2004 | 2:00 PM  | 57.6 | 57.6 | 54.5 | 66 | 46.3 | 7 S     |
| 3/25/2004 | 2:30 PM  | 58.6 | 58.6 | 57.6 | 65 | 46.9 | 6.1 S   |
| 3/25/2004 | 3:00 PM  | 59.3 | 59.5 | 58.6 | 65 | 47.5 | 6.1 S   |
| 3/25/2004 | 3:30 PM  | 59.9 | 60.1 | 59.2 | 64 | 47.7 | 5.2 SSW |
| 3/25/2004 | 4:00 PM  | 61.3 | 61.5 | 59.8 | 63 | 48.6 | 3.5 SW  |
| 3/25/2004 | 4:30 PM  | 60.9 | 61.3 | 60.9 | 65 | 49.1 | 3.5 SW  |
| 3/25/2004 | 5:00 PM  | 61.8 | 61.8 | 60.7 | 60 | 47.8 | 4.3 WSW |
| 3/25/2004 | 5:30 PM  | 61.6 | 62   | 61.6 | 59 | 47.1 | 6.1 WSW |
| 3/25/2004 | 6:00 PM  | 60.9 | 61.6 | 60.7 | 61 | 47.4 | 3.5 WSW |
| 3/25/2004 | 6:30 PM  | 59.9 | 60.9 | 59.9 | 63 | 47.3 | 3.5 WSW |
| 3/25/2004 | 7:00 PM  | 58.4 | 59.9 | 57.8 | 66 | 47.1 | 2.6 WSW |
| 3/25/2004 | 7:30 PM  | 56.9 | 58.4 | 56.7 | 70 | 47.2 | 1.7 SW  |
| 3/25/2004 | 8:00 PM  | 56.2 | 56.9 | 56.2 | 72 | 47.3 | 3.5 SW  |
| 3/25/2004 | 8:30 PM  | 55.3 | 56.2 | 55.3 | 74 | 47.2 | 2.6 SSW |
| 3/25/2004 | 9:00 PM  | 54.8 | 55.3 | 54.8 | 75 | 47   | 1.7 S   |
| 3/25/2004 | 9:30 PM  | 54.8 | 54.8 | 54.4 | 74 | 46.7 | 2.6 S   |
| 3/25/2004 | 10:00 PM | 54.5 | 54.8 | 54.5 | 75 | 46.7 | 3.5 S   |
| 3/25/2004 | 10:30 PM | 54.7 | 54.8 | 54.5 | 75 | 46.9 | 4.3 S   |
| 3/25/2004 | 11:00 PM | 54.8 | 55   | 54.7 | 74 | 46.7 | 3.5 S   |
| 3/25/2004 | 11:30 PM | 55   | 55.1 | 54.8 | 72 | 46.1 | 3.5 S   |
| 3/26/2004 | 12:00 AM | 54.8 | 55   | 54.8 | 72 | 45.9 | 4.3 S   |
| 3/26/2004 | 12:30 AM | 54.5 | 54.8 | 54.4 | 72 | 45.7 | 4.3 S   |
| 3/26/2004 | 1:00 AM  | 54.2 | 54.5 | 54.1 | 72 | 45.4 | 5.2 SSW |
| 3/26/2004 | 1:30 AM  | 53.9 | 54.2 | 53.9 | 74 | 45.8 | 5.2 SSW |
| 3/26/2004 | 2:00 AM  | 53.5 | 53.9 | 53.5 | 74 | 45.4 | 5.2 S   |
| 3/26/2004 | 2:30 AM  | 53.5 | 53.8 | 53.5 | 73 | 45.1 | 5.2 S   |
| 3/26/2004 | 3:00 AM  | 53.3 | 53.6 | 53.3 | 75 | 45.6 | 6.1 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/26/2004 | 3:30 AM  | 52.3 | 53.3 | 52.3 | 79 | 46   | 6.1 S   |
| 3/26/2004 | 4:00 AM  | 52.9 | 52.9 | 52.2 | 74 | 44.8 | 6.1 S   |
| 3/26/2004 | 4:30 AM  | 53.1 | 53.3 | 52.9 | 73 | 44.7 | 6.1 S   |
| 3/26/2004 | 5:00 AM  | 53.1 | 53.2 | 52.9 | 71 | 43.9 | 6.1 S   |
| 3/26/2004 | 5:30 AM  | 52.6 | 53.1 | 52.5 | 71 | 43.5 | 6.1 S   |
| 3/26/2004 | 6:00 AM  | 51.7 | 52.6 | 51.6 | 72 | 43   | 4.3 S   |
| 3/26/2004 | 6:30 AM  | 51.9 | 52   | 51.7 | 70 | 42.4 | 5.2 S   |
| 3/26/2004 | 7:00 AM  | 53.3 | 53.3 | 51.9 | 66 | 42.2 | 5.2 S   |
| 3/26/2004 | 7:30 AM  | 53.8 | 53.8 | 53.2 | 65 | 42.3 | 7 S     |
| 3/26/2004 | 8:00 AM  | 54.5 | 54.5 | 53.8 | 64 | 42.6 | 6.1 S   |
| 3/26/2004 | 8:30 AM  | 55.3 | 55.3 | 54.5 | 62 | 42.5 | 6.1 S   |
| 3/26/2004 | 9:00 AM  | 56.2 | 56.2 | 55.3 | 61 | 42.9 | 7 S     |
| 3/26/2004 | 9:30 AM  | 57   | 57   | 56.2 | 60 | 43.2 | 6.1 SSW |
| 3/26/2004 | 10:00 AM | 56.9 | 57.8 | 56.9 | 69 | 46.8 | 4.3 S   |
| 3/26/2004 | 10:30 AM | 57.8 | 57.8 | 56.9 | 66 | 46.5 | 4.3 SSW |
| 3/26/2004 | 11:00 AM | 56.7 | 57.8 | 56.7 | 73 | 48.1 | 5.2 SSW |
| 3/26/2004 | 11:30 AM | 57.2 | 57.2 | 56.7 | 72 | 48.3 | 5.2 S   |
| 3/26/2004 | 12:00 PM | 58   | 58   | 57.2 | 68 | 47.5 | 6.1 S   |
| 3/26/2004 | 12:30 PM | 59.3 | 59.3 | 57.8 | 65 | 47.5 | 6.1 S   |
| 3/26/2004 | 1:00 PM  | 62.7 | 62.7 | 59.3 | 60 | 48.6 | 7 S     |
| 3/26/2004 | 1:30 PM  | 63.4 | 64.3 | 62.7 | 59 | 48.8 | 8.7 SSW |
| 3/26/2004 | 2:00 PM  | 63.5 | 63.5 | 62   | 64 | 51.1 | 5.2 S   |
| 3/26/2004 | 2:30 PM  | 67.6 | 68.6 | 63.5 | 54 | 50.4 | 7 SSW   |
| 3/26/2004 | 3:00 PM  | 68.3 | 69.3 | 67.4 | 53 | 50.5 | 6.1 SSW |
| 3/26/2004 | 3:30 PM  | 64.5 | 68.3 | 64.5 | 72 | 55.3 | 4.3 SW  |
| 3/26/2004 | 4:00 PM  | 60.5 | 64.5 | 60.5 | 88 | 56.9 | 1.7 W   |
| 3/26/2004 | 4:30 PM  | 61   | 61.5 | 60.5 | 81 | 55.1 | 1.7 S   |
| 3/26/2004 | 5:00 PM  | 59.6 | 61.2 | 59.6 | 84 | 54.8 | 1.7 S   |
| 3/26/2004 | 5:30 PM  | 57.5 | 59.5 | 57.5 | 94 | 55.8 | 1.7 N   |
| 3/26/2004 | 6:00 PM  | 57.8 | 57.8 | 57.2 | 94 | 56.1 | 1.7 SSE |
| 3/26/2004 | 6:30 PM  | 58.7 | 58.7 | 57.8 | 92 | 56.4 | 2.6 WSW |
| 3/26/2004 | 7:00 PM  | 58.9 | 58.9 | 58.7 | 92 | 56.6 | 5.2 SW  |
| 3/26/2004 | 7:30 PM  | 58.9 | 58.9 | 58.6 | 91 | 56.3 | 4.3 SW  |
| 3/26/2004 | 8:00 PM  | 58.7 | 58.9 | 58.4 | 92 | 56.4 | 5.2 SW  |
| 3/26/2004 | 8:30 PM  | 58.7 | 58.7 | 58.6 | 92 | 56.4 | 6.1 SW  |
| 3/26/2004 | 9:00 PM  | 57.8 | 58.7 | 57.8 | 94 | 56.1 | 4.3 SW  |
| 3/26/2004 | 9:30 PM  | 57.3 | 57.8 | 57.2 | 95 | 55.9 | 3.5 SSW |
| 3/26/2004 | 10:00 PM | 57.3 | 57.5 | 57.3 | 95 | 55.9 | 3.5 SW  |
| 3/26/2004 | 10:30 PM | 57   | 57.3 | 57   | 96 | 55.9 | 2.6 SW  |
| 3/26/2004 | 11:00 PM | 57   | 57   | 56.9 | 97 | 56.2 | 2.6 WSW |
| 3/26/2004 | 11:30 PM | 57.2 | 57.2 | 57   | 97 | 56.4 | 1.7 WSW |
| 3/27/2004 | 12:00 AM | 57.2 | 57.2 | 57   | 97 | 56.4 | 3.5 WSW |
| 3/27/2004 | 12:30 AM | 57   | 57.2 | 57   | 97 | 56.2 | 3.5 W   |
| 3/27/2004 | 1:00 AM  | 56.9 | 57   | 56.9 | 97 | 56.1 | 5.2 WNW |
| 3/27/2004 | 1:30 AM  | 56.5 | 56.9 | 56.5 | 96 | 55.4 | 5.2 NW  |
| 3/27/2004 | 2:00 AM  | 52.3 | 56.5 | 52.3 | 96 | 51.2 | 7.8 NW  |
| 3/27/2004 | 2:30 AM  | 50.2 | 52.3 | 50.2 | 97 | 49.4 | 5.2 NNW |
| 3/27/2004 | 3:00 AM  | 49.5 | 50.2 | 49.5 | 97 | 48.7 | 4.3 NNW |
| 3/27/2004 | 3:30 AM  | 49.1 | 49.5 | 49.1 | 98 | 48.6 | 4.3 N   |
| 3/27/2004 | 4:00 AM  | 48.3 | 49.1 | 48.3 | 98 | 47.8 | 4.3 N   |
| 3/27/2004 | 4:30 AM  | 47.7 | 48.3 | 47.7 | 98 | 47.2 | 3.5 N   |
| 3/27/2004 | 5:00 AM  | 47.6 | 47.7 | 47.6 | 98 | 47.1 | 5.2 N   |
| 3/27/2004 | 5:30 AM  | 47.1 | 47.6 | 47.1 | 98 | 46.6 | 4.3 N   |
| 3/27/2004 | 6:00 AM  | 46.7 | 47.1 | 46.7 | 98 | 46.2 | 4.3 N   |
| 3/27/2004 | 6:30 AM  | 45.4 | 46.7 | 45.4 | 98 | 44.9 | 4.3 NNW |
| 3/27/2004 | 7:00 AM  | 45.1 | 45.4 | 45.1 | 98 | 44.6 | 4.3 N   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/27/2004 | 7:30 AM  | 45.4 | 45.4 | 45.1 | 99 | 45.1 | 7 N      |
| 3/27/2004 | 8:00 AM  | 45.4 | 45.5 | 45.2 | 99 | 45.1 | 9.6 NNE  |
| 3/27/2004 | 8:30 AM  | 45.4 | 45.5 | 45.2 | 99 | 45.1 | 9.6 NNE  |
| 3/27/2004 | 9:00 AM  | 45.2 | 45.5 | 45.2 | 99 | 44.9 | 8.7 NNE  |
| 3/27/2004 | 9:30 AM  | 44.5 | 45.4 | 44.5 | 99 | 44.2 | 10.4 NNE |
| 3/27/2004 | 10:00 AM | 44.1 | 44.8 | 44.1 | 99 | 43.8 | 11.3 NNE |
| 3/27/2004 | 10:30 AM | 42.9 | 44.1 | 42.9 | 99 | 42.6 | 12.2 NNE |
| 3/27/2004 | 11:00 AM | 42.2 | 42.9 | 42.2 | 99 | 41.9 | 13.9 NNE |
| 3/27/2004 | 11:30 AM | 41.5 | 42.3 | 41.3 | 99 | 41.2 | 13 NNE   |
| 3/27/2004 | 12:00 PM | 41.3 | 41.5 | 41.2 | 98 | 40.8 | 12.2 NNE |
| 3/27/2004 | 12:30 PM | 41.5 | 41.8 | 41.3 | 98 | 41   | 11.3 NNE |
| 3/27/2004 | 1:00 PM  | 41.5 | 41.8 | 41.3 | 98 | 41   | 10.4 NNE |
| 3/27/2004 | 1:30 PM  | 41.8 | 41.9 | 41.2 | 96 | 40.7 | 12.2 NNE |
| 3/27/2004 | 2:00 PM  | 42.1 | 42.2 | 41.5 | 95 | 40.8 | 11.3 NNE |
| 3/27/2004 | 2:30 PM  | 42.2 | 42.3 | 41.9 | 94 | 40.6 | 11.3 NNE |
| 3/27/2004 | 3:00 PM  | 42.2 | 42.5 | 42.1 | 93 | 40.3 | 12.2 NNE |
| 3/27/2004 | 3:30 PM  | 42.2 | 42.3 | 41.9 | 93 | 40.3 | 10.4 N   |
| 3/27/2004 | 4:00 PM  | 42.1 | 42.3 | 42.1 | 92 | 39.9 | 9.6 N    |
| 3/27/2004 | 4:30 PM  | 42.2 | 42.3 | 42.1 | 92 | 40   | 9.6 N    |
| 3/27/2004 | 5:00 PM  | 42.2 | 42.2 | 42.1 | 92 | 40   | 9.6 N    |
| 3/27/2004 | 5:30 PM  | 41.6 | 42.2 | 41.6 | 91 | 39.2 | 9.6 N    |
| 3/27/2004 | 6:00 PM  | 41.5 | 41.6 | 41.5 | 92 | 39.3 | 8.7 N    |
| 3/27/2004 | 6:30 PM  | 41.5 | 41.6 | 41.5 | 92 | 39.3 | 8.7 NNE  |
| 3/27/2004 | 7:00 PM  | 41.3 | 41.5 | 41.2 | 93 | 39.4 | 9.6 NNE  |
| 3/27/2004 | 7:30 PM  | 41.2 | 41.5 | 41.2 | 93 | 39.3 | 9.6 NNE  |
| 3/27/2004 | 8:00 PM  | 41.1 | 41.2 | 41.1 | 93 | 39.2 | 7.8 NNE  |
| 3/27/2004 | 8:30 PM  | 41.2 | 41.2 | 41.1 | 92 | 39.1 | 7.8 NNE  |
| 3/27/2004 | 9:00 PM  | 41.1 | 41.2 | 41.1 | 92 | 39   | 7 NNE    |
| 3/27/2004 | 9:30 PM  | 40.8 | 41.1 | 40.8 | 91 | 38.4 | 7 NNE    |
| 3/27/2004 | 10:00 PM | 40.9 | 40.9 | 40.8 | 91 | 38.5 | 7.8 NNE  |
| 3/27/2004 | 10:30 PM | 40.6 | 40.9 | 40.6 | 91 | 38.2 | 7 NNE    |
| 3/27/2004 | 11:00 PM | 40.3 | 40.6 | 40.2 | 91 | 37.9 | 7.8 NNE  |
| 3/27/2004 | 11:30 PM | 40.2 | 40.3 | 40.2 | 91 | 37.8 | 8.7 NNE  |
| 3/28/2004 | 12:00 AM | 40.1 | 40.2 | 40.1 | 90 | 37.4 | 7.8 NNE  |
| 3/28/2004 | 12:30 AM | 39.8 | 40.1 | 39.8 | 91 | 37.4 | 7.8 NNE  |
| 3/28/2004 | 1:00 AM  | 39.6 | 39.8 | 39.6 | 92 | 37.5 | 5.2 NNE  |
| 3/28/2004 | 1:30 AM  | 39.5 | 39.6 | 39.5 | 92 | 37.4 | 3.5 NNE  |
| 3/28/2004 | 2:00 AM  | 39.3 | 39.5 | 39.3 | 92 | 37.2 | 2.6 NNE  |
| 3/28/2004 | 2:30 AM  | 39.3 | 39.5 | 39.3 | 92 | 37.2 | 1.7 NE   |
| 3/28/2004 | 3:00 AM  | 39.1 | 39.3 | 39.1 | 93 | 37.2 | 1.7 N    |
| 3/28/2004 | 3:30 AM  | 38.8 | 39.1 | 38.8 | 94 | 37.2 | 3.5 N    |
| 3/28/2004 | 4:00 AM  | 38.8 | 38.9 | 38.8 | 94 | 37.2 | 1.7 N    |
| 3/28/2004 | 4:30 AM  | 38.9 | 39.1 | 38.6 | 93 | 37   | 0 ---    |
| 3/28/2004 | 5:00 AM  | 38.8 | 39.1 | 38.8 | 94 | 37.2 | 0 N      |
| 3/28/2004 | 5:30 AM  | 38.8 | 38.9 | 38.6 | 94 | 37.2 | 0 N      |
| 3/28/2004 | 6:00 AM  | 39.2 | 39.2 | 38.8 | 95 | 37.9 | 0 ENE    |
| 3/28/2004 | 6:30 AM  | 39.3 | 39.3 | 39.1 | 95 | 38   | 0 ENE    |
| 3/28/2004 | 7:00 AM  | 39.6 | 39.6 | 39.3 | 93 | 37.7 | 0 ENE    |
| 3/28/2004 | 7:30 AM  | 41.2 | 41.2 | 39.6 | 89 | 38.2 | 1.7 ESE  |
| 3/28/2004 | 8:00 AM  | 42.9 | 42.9 | 41.2 | 85 | 38.7 | 1.7 ESE  |
| 3/28/2004 | 8:30 AM  | 46.1 | 46.1 | 42.8 | 77 | 39.3 | 2.6 SE   |
| 3/28/2004 | 9:00 AM  | 48   | 48.3 | 46.1 | 70 | 38.7 | 4.3 SSE  |
| 3/28/2004 | 9:30 AM  | 48.6 | 49.1 | 47.9 | 68 | 38.5 | 5.2 SE   |
| 3/28/2004 | 10:00 AM | 51.9 | 52.5 | 48.6 | 62 | 39.3 | 4.3 ESE  |
| 3/28/2004 | 10:30 AM | 53.6 | 54.8 | 51.9 | 60 | 40   | 2.6 SSW  |
| 3/28/2004 | 11:00 AM | 52.6 | 54.5 | 52.3 | 60 | 39.1 | 2.6 SE   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/28/2004 | 11:30 AM | 53.2 | 54.7 | 51.7 | 70 | 43.7 | 2.6 NNE  |
| 3/28/2004 | 12:00 PM | 51.7 | 53.2 | 51.3 | 74 | 43.7 | 7.8 N    |
| 3/28/2004 | 12:30 PM | 50.4 | 51.9 | 50.4 | 72 | 41.7 | 9.6 N    |
| 3/28/2004 | 1:00 PM  | 49.5 | 50.4 | 49.1 | 76 | 42.2 | 11.3 N   |
| 3/28/2004 | 1:30 PM  | 49.2 | 49.8 | 48.8 | 74 | 41.3 | 12.2 N   |
| 3/28/2004 | 2:00 PM  | 49.8 | 49.9 | 49.1 | 73 | 41.5 | 11.3 N   |
| 3/28/2004 | 2:30 PM  | 51   | 51.1 | 49.8 | 68 | 40.8 | 11.3 N   |
| 3/28/2004 | 3:00 PM  | 51.3 | 51.7 | 50.8 | 65 | 39.9 | 8.7 NNE  |
| 3/28/2004 | 3:30 PM  | 52   | 52.3 | 51.4 | 67 | 41.4 | 8.7 N    |
| 3/28/2004 | 4:00 PM  | 52.3 | 52.6 | 52   | 68 | 42   | 6.1 N    |
| 3/28/2004 | 4:30 PM  | 53.2 | 53.6 | 52.3 | 65 | 41.7 | 5.2 N    |
| 3/28/2004 | 5:00 PM  | 51.9 | 53.5 | 51.9 | 66 | 40.9 | 6.1 N    |
| 3/28/2004 | 5:30 PM  | 50.5 | 52   | 50.5 | 69 | 40.7 | 7 N      |
| 3/28/2004 | 6:00 PM  | 48.3 | 50.5 | 48.3 | 70 | 39   | 6.1 N    |
| 3/28/2004 | 6:30 PM  | 46.2 | 48.3 | 46.2 | 74 | 38.4 | 4.3 N    |
| 3/28/2004 | 7:00 PM  | 44.8 | 46.2 | 44.8 | 76 | 37.7 | 3.5 N    |
| 3/28/2004 | 7:30 PM  | 43.5 | 44.6 | 43.5 | 77 | 36.8 | 1.7 NNE  |
| 3/28/2004 | 8:00 PM  | 42.2 | 43.6 | 42.2 | 81 | 36.8 | 0.9 NNE  |
| 3/28/2004 | 8:30 PM  | 45.8 | 45.8 | 42.1 | 75 | 38.3 | 1.7 ENE  |
| 3/28/2004 | 9:00 PM  | 44.1 | 46   | 44.1 | 79 | 38   | 1.7 E    |
| 3/28/2004 | 9:30 PM  | 46   | 46   | 44.1 | 72 | 37.5 | 2.6 ESE  |
| 3/28/2004 | 10:00 PM | 47.3 | 47.6 | 45.8 | 66 | 36.5 | 4.3 SE   |
| 3/28/2004 | 10:30 PM | 47.1 | 47.6 | 47.1 | 65 | 35.9 | 5.2 SE   |
| 3/28/2004 | 11:00 PM | 47.9 | 47.9 | 47   | 60 | 34.7 | 5.2 SE   |
| 3/28/2004 | 11:30 PM | 48   | 48.2 | 47.4 | 59 | 34.3 | 6.1 SE   |
| 3/29/2004 | 12:00 AM | 49.5 | 49.5 | 47.9 | 57 | 34.9 | 6.1 SE   |
| 3/29/2004 | 12:30 AM | 49.9 | 50.1 | 49.1 | 57 | 35.3 | 6.1 SSE  |
| 3/29/2004 | 1:00 AM  | 50.1 | 50.5 | 49.9 | 57 | 35.4 | 7 S      |
| 3/29/2004 | 1:30 AM  | 49.9 | 50.5 | 49.9 | 58 | 35.7 | 7 S      |
| 3/29/2004 | 2:00 AM  | 49.5 | 50.1 | 49.5 | 61 | 36.6 | 7 S      |
| 3/29/2004 | 2:30 AM  | 49.2 | 49.6 | 49.2 | 62 | 36.7 | 8.7 S    |
| 3/29/2004 | 3:00 AM  | 48.5 | 49.2 | 48.5 | 64 | 36.9 | 8.7 S    |
| 3/29/2004 | 3:30 AM  | 47.9 | 48.5 | 47.9 | 66 | 37.1 | 8.7 S    |
| 3/29/2004 | 4:00 AM  | 47.3 | 48   | 47.1 | 67 | 36.9 | 8.7 S    |
| 3/29/2004 | 4:30 AM  | 46.4 | 47.3 | 46.4 | 69 | 36.8 | 7 S      |
| 3/29/2004 | 5:00 AM  | 46.4 | 46.5 | 46.1 | 70 | 37.1 | 7.8 S    |
| 3/29/2004 | 5:30 AM  | 45.8 | 46.4 | 45.8 | 71 | 36.9 | 7.8 S    |
| 3/29/2004 | 6:00 AM  | 45.7 | 46   | 45.5 | 71 | 36.8 | 9.6 S    |
| 3/29/2004 | 6:30 AM  | 45.5 | 45.7 | 45.4 | 68 | 35.5 | 11.3 SSE |
| 3/29/2004 | 7:00 AM  | 46   | 46   | 45.5 | 65 | 34.9 | 11.3 SSE |
| 3/29/2004 | 7:30 AM  | 46.5 | 46.5 | 46   | 64 | 35   | 13 SSE   |
| 3/29/2004 | 8:00 AM  | 47.3 | 47.3 | 46.5 | 64 | 35.7 | 13.9 SSE |
| 3/29/2004 | 8:30 AM  | 48.8 | 48.9 | 47.3 | 62 | 36.4 | 13 S     |
| 3/29/2004 | 9:00 AM  | 49.1 | 49.2 | 48.5 | 62 | 36.6 | 14.8 SSE |
| 3/29/2004 | 9:30 AM  | 49.5 | 49.9 | 48.9 | 61 | 36.6 | 16.5 S   |
| 3/29/2004 | 10:00 AM | 52.9 | 52.9 | 49.5 | 55 | 37.2 | 12.2 S   |
| 3/29/2004 | 10:30 AM | 53.8 | 54.1 | 52.5 | 50 | 35.6 | 13 S     |
| 3/29/2004 | 11:00 AM | 55.4 | 55.7 | 53.6 | 46 | 34.9 | 10.4 S   |
| 3/29/2004 | 11:30 AM | 56.7 | 56.9 | 55.3 | 40 | 32.6 | 12.2 S   |
| 3/29/2004 | 12:00 PM | 57.5 | 58.7 | 56.2 | 40 | 33.3 | 11.3 SSE |
| 3/29/2004 | 12:30 PM | 59.3 | 60.1 | 57.5 | 39 | 34.3 | 11.3 S   |
| 3/29/2004 | 1:00 PM  | 60.9 | 61.2 | 58.7 | 37 | 34.4 | 13 S     |
| 3/29/2004 | 1:30 PM  | 61.6 | 62.4 | 60.2 | 37 | 35.1 | 11.3 SSE |
| 3/29/2004 | 2:00 PM  | 62.9 | 63.4 | 61.2 | 34 | 34.1 | 11.3 S   |
| 3/29/2004 | 2:30 PM  | 63.5 | 63.5 | 62.7 | 33 | 33.9 | 11.3 S   |
| 3/29/2004 | 3:00 PM  | 64.7 | 64.7 | 63.5 | 31 | 33.3 | 11.3 S   |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/29/2004 | 3:30 PM  | 64.7 | 65.5 | 64.3 | 30 | 32.5 | 10.4 S  |
| 3/29/2004 | 4:00 PM  | 64.8 | 65.5 | 64.3 | 29 | 31.8 | 8.7 S   |
| 3/29/2004 | 4:30 PM  | 64.8 | 65.3 | 64.8 | 28 | 30.9 | 9.6 S   |
| 3/29/2004 | 5:00 PM  | 64.3 | 64.8 | 64.3 | 28 | 30.5 | 9.6 S   |
| 3/29/2004 | 5:30 PM  | 63.9 | 64.3 | 63.9 | 27 | 29.2 | 8.7 SSE |
| 3/29/2004 | 6:00 PM  | 62.6 | 63.9 | 62.6 | 28 | 29   | 7 SSE   |
| 3/29/2004 | 6:30 PM  | 60.9 | 62.6 | 60.9 | 28 | 27.5 | 6.1 S   |
| 3/29/2004 | 7:00 PM  | 59   | 60.9 | 59   | 30 | 27.6 | 5.2 S   |
| 3/29/2004 | 7:30 PM  | 57.6 | 59   | 57.6 | 33 | 28.7 | 4.3 S   |
| 3/29/2004 | 8:00 PM  | 56.6 | 57.6 | 56.6 | 35 | 29.2 | 4.3 S   |
| 3/29/2004 | 8:30 PM  | 56   | 56.6 | 55.9 | 36 | 29.4 | 5.2 S   |
| 3/29/2004 | 9:00 PM  | 55   | 56.2 | 55   | 40 | 31.1 | 6.1 S   |
| 3/29/2004 | 9:30 PM  | 54.1 | 55   | 54.1 | 43 | 32.1 | 7 S     |
| 3/29/2004 | 10:00 PM | 53.3 | 54.1 | 53.3 | 44 | 31.9 | 7.8 S   |
| 3/29/2004 | 10:30 PM | 52.5 | 53.3 | 52.5 | 46 | 32.3 | 7.8 S   |
| 3/29/2004 | 11:00 PM | 51.7 | 52.5 | 51.7 | 49 | 33.1 | 9.6 S   |
| 3/29/2004 | 11:30 PM | 50.8 | 51.7 | 50.8 | 53 | 34.3 | 10.4 S  |
| 3/30/2004 | 12:00 AM | 50.2 | 50.8 | 50.2 | 53 | 33.7 | 9.6 S   |
| 3/30/2004 | 12:30 AM | 49.2 | 50.2 | 49.2 | 53 | 32.8 | 10.4 S  |
| 3/30/2004 | 1:00 AM  | 48.2 | 49.2 | 48.2 | 53 | 31.9 | 9.6 S   |
| 3/30/2004 | 1:30 AM  | 46.8 | 48.2 | 46.8 | 53 | 30.6 | 9.6 S   |
| 3/30/2004 | 2:00 AM  | 46   | 46.8 | 46   | 53 | 29.8 | 8.7 S   |
| 3/30/2004 | 2:30 AM  | 45.1 | 45.8 | 45.1 | 54 | 29.4 | 7.8 S   |
| 3/30/2004 | 3:00 AM  | 43.9 | 45.1 | 43.9 | 55 | 28.8 | 7 S     |
| 3/30/2004 | 3:30 AM  | 43.3 | 43.9 | 43.3 | 56 | 28.6 | 7 S     |
| 3/30/2004 | 4:00 AM  | 42.6 | 43.3 | 42.6 | 49 | 24.8 | 6.1 S   |
| 3/30/2004 | 4:30 AM  | 41.9 | 42.6 | 41.9 | 44 | 21.5 | 7 S     |
| 3/30/2004 | 5:00 AM  | 41.5 | 41.9 | 41.5 | 42 | 20.1 | 7.8 S   |
| 3/30/2004 | 5:30 AM  | 40.9 | 41.5 | 40.9 | 44 | 20.6 | 5.2 S   |
| 3/30/2004 | 6:00 AM  | 40.3 | 40.9 | 40.3 | 48 | 22.1 | 7 S     |
| 3/30/2004 | 6:30 AM  | 40.9 | 40.9 | 40.3 | 48 | 22.7 | 7 S     |
| 3/30/2004 | 7:00 AM  | 41.8 | 41.8 | 40.9 | 49 | 24   | 7 SSE   |
| 3/30/2004 | 7:30 AM  | 43.1 | 43.5 | 41.8 | 48 | 24.7 | 7 S     |
| 3/30/2004 | 8:00 AM  | 44.1 | 44.6 | 43.1 | 46 | 24.6 | 8.7 S   |
| 3/30/2004 | 8:30 AM  | 46   | 46.1 | 44.1 | 43 | 24.7 | 7 S     |
| 3/30/2004 | 9:00 AM  | 47.4 | 48   | 45.2 | 40 | 24.3 | 9.6 S   |
| 3/30/2004 | 9:30 AM  | 47.7 | 48.3 | 46.7 | 40 | 24.5 | 10.4 S  |
| 3/30/2004 | 10:00 AM | 48.3 | 48.3 | 47.1 | 38 | 23.8 | 11.3 S  |
| 3/30/2004 | 10:30 AM | 51   | 51   | 48   | 36 | 25   | 10.4 S  |
| 3/30/2004 | 11:00 AM | 51.9 | 52   | 50.7 | 36 | 25.8 | 9.6 S   |
| 3/30/2004 | 11:30 AM | 53.8 | 53.8 | 51.4 | 33 | 25.3 | 10.4 S  |
| 3/30/2004 | 12:00 PM | 56.2 | 56.2 | 53.8 | 32 | 26.7 | 9.6 S   |
| 3/30/2004 | 12:30 PM | 56.9 | 57.3 | 55.6 | 32 | 27.3 | 10.4 S  |
| 3/30/2004 | 1:00 PM  | 59.2 | 59.2 | 56.3 | 31 | 28.5 | 8.7 S   |
| 3/30/2004 | 1:30 PM  | 58   | 59.5 | 57   | 33 | 29   | 9.6 S   |
| 3/30/2004 | 2:00 PM  | 60.2 | 60.2 | 58.1 | 32 | 30.2 | 8.7 S   |
| 3/30/2004 | 2:30 PM  | 60.2 | 60.2 | 59.3 | 31 | 29.4 | 11.3 S  |
| 3/30/2004 | 3:00 PM  | 61.2 | 61.3 | 59.8 | 31 | 30.3 | 9.6 S   |
| 3/30/2004 | 3:30 PM  | 61.6 | 61.8 | 60.5 | 31 | 30.6 | 9.6 S   |
| 3/30/2004 | 4:00 PM  | 61.5 | 62.1 | 61.5 | 30 | 29.7 | 9.6 S   |
| 3/30/2004 | 4:30 PM  | 60.4 | 61.5 | 60.4 | 32 | 30.4 | 9.6 S   |
| 3/30/2004 | 5:00 PM  | 59.3 | 60.4 | 59.3 | 34 | 30.9 | 9.6 SSW |
| 3/30/2004 | 5:30 PM  | 57.8 | 59.3 | 57.8 | 37 | 31.7 | 8.7 SSW |
| 3/30/2004 | 6:00 PM  | 56.7 | 57.6 | 56.7 | 38 | 31.4 | 7.8 SSW |
| 3/30/2004 | 6:30 PM  | 56.2 | 56.7 | 56.2 | 39 | 31.5 | 7.8 SSW |
| 3/30/2004 | 7:00 PM  | 55.4 | 56.2 | 55.4 | 40 | 31.5 | 7.8 SW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 3/30/2004 | 7:30 PM  | 54.4 | 55.4 | 54.4 | 45 | 33.5 | 7.8 SW  |
| 3/30/2004 | 8:00 PM  | 53.3 | 54.4 | 53.3 | 47 | 33.6 | 7 SW    |
| 3/30/2004 | 8:30 PM  | 52.8 | 53.2 | 52.8 | 48 | 33.6 | 7 SW    |
| 3/30/2004 | 9:00 PM  | 52.2 | 52.8 | 52.2 | 49 | 33.6 | 6.1 SW  |
| 3/30/2004 | 9:30 PM  | 50.8 | 52.2 | 50.8 | 58 | 36.5 | 5.2 S   |
| 3/30/2004 | 10:00 PM | 49.6 | 50.8 | 49.6 | 60 | 36.3 | 6.1 SSW |
| 3/30/2004 | 10:30 PM | 48.6 | 49.6 | 48.6 | 62 | 36.2 | 7.8 SSW |
| 3/30/2004 | 11:00 PM | 46.4 | 48.6 | 46.4 | 72 | 37.9 | 8.7 SW  |
| 3/30/2004 | 11:30 PM | 46.1 | 46.4 | 46.1 | 73 | 37.9 | 6.1 SW  |
| 3/31/2004 | 12:00 AM | 45.4 | 46.1 | 45.4 | 77 | 38.6 | 6.1 SW  |
| 3/31/2004 | 12:30 AM | 44.3 | 45.4 | 44.3 | 83 | 39.5 | 3.5 SW  |
| 3/31/2004 | 1:00 AM  | 44.1 | 44.5 | 44.1 | 85 | 39.9 | 1.7 SSW |
| 3/31/2004 | 1:30 AM  | 43.6 | 44.1 | 43.6 | 87 | 40   | 1.7 S   |
| 3/31/2004 | 2:00 AM  | 43.5 | 43.8 | 43.3 | 89 | 40.5 | 0.9 SSW |
| 3/31/2004 | 2:30 AM  | 43.1 | 43.5 | 43.1 | 89 | 40.1 | 3.5 SSE |
| 3/31/2004 | 3:00 AM  | 43.1 | 43.1 | 42.9 | 92 | 40.9 | 3.5 SSE |
| 3/31/2004 | 3:30 AM  | 43.2 | 43.2 | 43.1 | 91 | 40.8 | 3.5 SSE |
| 3/31/2004 | 4:00 AM  | 43.2 | 43.3 | 43.2 | 91 | 40.8 | 3.5 SSE |
| 3/31/2004 | 4:30 AM  | 43.6 | 43.6 | 43.2 | 89 | 40.6 | 4.3 SSE |
| 3/31/2004 | 5:00 AM  | 43.5 | 43.8 | 43.5 | 89 | 40.5 | 3.5 SE  |
| 3/31/2004 | 5:30 AM  | 43.6 | 43.6 | 43.5 | 89 | 40.6 | 2.6 SE  |
| 3/31/2004 | 6:00 AM  | 44.2 | 44.2 | 43.6 | 86 | 40.3 | 3.5 SSE |
| 3/31/2004 | 6:30 AM  | 44.3 | 44.3 | 44.1 | 86 | 40.4 | 2.6 SSE |
| 3/31/2004 | 7:00 AM  | 44.5 | 44.5 | 44.1 | 87 | 40.9 | 2.6 SSE |
| 3/31/2004 | 7:30 AM  | 45.4 | 45.4 | 44.5 | 84 | 40.8 | 1.7 SSE |
| 3/31/2004 | 8:00 AM  | 45.7 | 45.8 | 45.4 | 84 | 41.1 | 1.7 SSE |
| 3/31/2004 | 8:30 AM  | 46.1 | 46.1 | 45.7 | 83 | 41.2 | 2.6 S   |
| 3/31/2004 | 9:00 AM  | 46.8 | 46.8 | 46.1 | 80 | 41   | 3.5 SSW |
| 3/31/2004 | 9:30 AM  | 47.3 | 47.3 | 46.8 | 80 | 41.4 | 4.3 SSW |
| 3/31/2004 | 10:00 AM | 48.9 | 48.9 | 47.3 | 76 | 41.7 | 4.3 SW  |
| 3/31/2004 | 10:30 AM | 50.8 | 50.8 | 48.9 | 71 | 41.7 | 2.6 S   |
| 3/31/2004 | 11:00 AM | 51.9 | 51.9 | 50.2 | 70 | 42.4 | 2.6 WSW |
| 3/31/2004 | 11:30 AM | 50.8 | 52   | 50.7 | 69 | 41   | 1.7 SSW |
| 3/31/2004 | 12:00 PM | 50.7 | 50.8 | 50.1 | 71 | 41.6 | 4.3 ESE |
| 3/31/2004 | 12:30 PM | 52.9 | 52.9 | 50.7 | 66 | 41.8 | 4.3 SE  |
| 3/31/2004 | 1:00 PM  | 52.3 | 53.6 | 52.2 | 66 | 41.3 | 3.5 SE  |
| 3/31/2004 | 1:30 PM  | 52.3 | 52.3 | 52   | 67 | 41.7 | 2.6 SSE |
| 3/31/2004 | 2:00 PM  | 51.3 | 52.5 | 51.3 | 72 | 42.6 | 2.6 ESE |
| 3/31/2004 | 2:30 PM  | 52.6 | 52.8 | 51.3 | 68 | 42.3 | 3.5 E   |
| 3/31/2004 | 3:00 PM  | 53.6 | 53.8 | 52.3 | 69 | 43.7 | 2.6 NE  |
| 3/31/2004 | 3:30 PM  | 51.3 | 53.9 | 51.3 | 75 | 43.6 | 7.8 NNE |
| 3/31/2004 | 4:00 PM  | 50.7 | 51.3 | 50.7 | 75 | 43.1 | 11.3 N  |
| 3/31/2004 | 4:30 PM  | 48.6 | 50.7 | 48.6 | 77 | 41.7 | 11.3 N  |
| 3/31/2004 | 5:00 PM  | 45.8 | 48.6 | 45.8 | 81 | 40.3 | 9.6 N   |
| 3/31/2004 | 5:30 PM  | 45.8 | 46   | 45.7 | 83 | 40.9 | 7.8 NNE |
| 3/31/2004 | 6:00 PM  | 45.5 | 45.8 | 45.4 | 87 | 41.9 | 7.8 NNE |
| 3/31/2004 | 6:30 PM  | 46.1 | 46.1 | 45.5 | 83 | 41.2 | 7 NNE   |
| 3/31/2004 | 7:00 PM  | 46.2 | 46.4 | 46.1 | 82 | 41   | 7 NNE   |
| 3/31/2004 | 7:30 PM  | 44.8 | 46.2 | 44.8 | 83 | 40   | 6.1 NNE |
| 3/31/2004 | 8:00 PM  | 45.4 | 45.4 | 44.8 | 82 | 40.2 | 4.3 NNE |
| 3/31/2004 | 8:30 PM  | 45.2 | 45.5 | 45.2 | 79 | 39.1 | 7.8 NNE |
| 3/31/2004 | 9:00 PM  | 44.5 | 45.2 | 44.5 | 81 | 39   | 8.7 NNE |
| 3/31/2004 | 9:30 PM  | 43.9 | 44.5 | 43.9 | 86 | 40   | 7 NNE   |
| 3/31/2004 | 10:00 PM | 43.3 | 43.9 | 43.3 | 90 | 40.6 | 7 NNE   |
| 3/31/2004 | 10:30 PM | 42.1 | 43.3 | 42.1 | 92 | 39.9 | 6.1 NNE |
| 3/31/2004 | 11:00 PM | 42.1 | 42.1 | 41.8 | 92 | 39.9 | 5.2 NNE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 3/31/2004 | 11:30 PM | 42.5 | 42.5 | 42.1 | 93 | 40.6 | 6.1 N    |
| 4/1/2004  | 12:00 AM | 41.3 | 42.5 | 41.2 | 94 | 39.7 | 6.1 N    |
| 4/1/2004  | 12:30 AM | 42.3 | 42.3 | 41.3 | 94 | 40.7 | 4.3 NNE  |
| 4/1/2004  | 1:00 AM  | 41.9 | 42.3 | 41.8 | 93 | 40   | 6.1 N    |
| 4/1/2004  | 1:30 AM  | 41.9 | 41.9 | 41.9 | 93 | 40   | 6.1 N    |
| 4/1/2004  | 2:00 AM  | 41.9 | 42.1 | 41.9 | 95 | 40.6 | 7 NNE    |
| 4/1/2004  | 2:30 AM  | 41.6 | 41.9 | 41.6 | 96 | 40.5 | 7.8 NNE  |
| 4/1/2004  | 3:00 AM  | 41.5 | 41.6 | 41.5 | 96 | 40.4 | 7.8 NNE  |
| 4/1/2004  | 3:30 AM  | 41.2 | 41.5 | 41.2 | 97 | 40.4 | 7.8 NNE  |
| 4/1/2004  | 4:00 AM  | 40.9 | 41.2 | 40.9 | 97 | 40.1 | 8.7 NNE  |
| 4/1/2004  | 4:30 AM  | 40.5 | 40.9 | 40.5 | 97 | 39.7 | 8.7 NNE  |
| 4/1/2004  | 5:00 AM  | 40.5 | 40.5 | 40.5 | 97 | 39.7 | 8.7 NNE  |
| 4/1/2004  | 5:30 AM  | 40.1 | 40.5 | 40.1 | 97 | 39.3 | 10.4 NNE |
| 4/1/2004  | 6:00 AM  | 39.9 | 40.1 | 39.9 | 97 | 39.1 | 8.7 NNE  |
| 4/1/2004  | 6:30 AM  | 39.9 | 40.1 | 39.9 | 97 | 39.1 | 10.4 NNE |
| 4/1/2004  | 7:00 AM  | 40.5 | 40.5 | 39.9 | 97 | 39.7 | 7 NNE    |
| 4/1/2004  | 7:30 AM  | 40.1 | 40.5 | 40.1 | 97 | 39.3 | 9.6 NNE  |
| 4/1/2004  | 8:00 AM  | 39.5 | 40.1 | 39.5 | 97 | 38.7 | 11.3 NNE |
| 4/1/2004  | 8:30 AM  | 39.1 | 39.5 | 38.9 | 97 | 38.3 | 13 NNE   |
| 4/1/2004  | 9:00 AM  | 39.1 | 39.1 | 38.8 | 97 | 38.3 | 13 NNE   |
| 4/1/2004  | 9:30 AM  | 39.5 | 39.6 | 39.1 | 96 | 38.5 | 11.3 NNE |
| 4/1/2004  | 10:00 AM | 40.2 | 40.2 | 39.5 | 94 | 38.6 | 12.2 NNE |
| 4/1/2004  | 10:30 AM | 40.8 | 40.8 | 40.1 | 92 | 38.7 | 13 NNE   |
| 4/1/2004  | 11:00 AM | 41.3 | 41.5 | 40.8 | 91 | 38.9 | 14.8 NNE |
| 4/1/2004  | 11:30 AM | 41.8 | 42.3 | 41.3 | 89 | 38.8 | 13.9 NNE |
| 4/1/2004  | 12:00 PM | 41.2 | 41.8 | 41.2 | 91 | 38.8 | 12.2 NNE |
| 4/1/2004  | 12:30 PM | 40.5 | 41.2 | 40.5 | 95 | 39.2 | 9.6 NNE  |
| 4/1/2004  | 1:00 PM  | 40.6 | 40.8 | 40.5 | 96 | 39.5 | 10.4 NNE |
| 4/1/2004  | 1:30 PM  | 40.8 | 40.8 | 40.6 | 96 | 39.7 | 9.6 NNE  |
| 4/1/2004  | 2:00 PM  | 41.1 | 41.1 | 40.8 | 96 | 40   | 12.2 NNE |
| 4/1/2004  | 2:30 PM  | 41.2 | 41.3 | 41.1 | 96 | 40.1 | 12.2 NNE |
| 4/1/2004  | 3:00 PM  | 41.3 | 41.3 | 41.1 | 96 | 40.2 | 12.2 NNE |
| 4/1/2004  | 3:30 PM  | 41.5 | 41.5 | 41.3 | 96 | 40.4 | 9.6 NNE  |
| 4/1/2004  | 4:00 PM  | 41.9 | 41.9 | 41.5 | 96 | 40.8 | 9.6 NNE  |
| 4/1/2004  | 4:30 PM  | 42.1 | 42.1 | 41.9 | 96 | 41   | 8.7 NNE  |
| 4/1/2004  | 5:00 PM  | 41.9 | 42.2 | 41.9 | 97 | 41.1 | 9.6 NNE  |
| 4/1/2004  | 5:30 PM  | 41.8 | 41.9 | 41.8 | 97 | 41   | 9.6 NNE  |
| 4/1/2004  | 6:00 PM  | 41.9 | 41.9 | 41.8 | 97 | 41.1 | 7.8 NNE  |
| 4/1/2004  | 6:30 PM  | 41.2 | 41.9 | 41.2 | 97 | 40.4 | 9.6 NNE  |
| 4/1/2004  | 7:00 PM  | 40.9 | 41.2 | 40.9 | 97 | 40.1 | 8.7 NNE  |
| 4/1/2004  | 7:30 PM  | 40.6 | 40.9 | 40.5 | 97 | 39.8 | 9.6 NNE  |
| 4/1/2004  | 8:00 PM  | 41.1 | 41.1 | 40.6 | 98 | 40.6 | 7.8 NNE  |
| 4/1/2004  | 8:30 PM  | 41.2 | 41.3 | 40.9 | 98 | 40.7 | 6.1 NNE  |
| 4/1/2004  | 9:00 PM  | 41.5 | 41.5 | 41.2 | 97 | 40.7 | 7.8 NNE  |
| 4/1/2004  | 9:30 PM  | 41.3 | 41.5 | 41.3 | 97 | 40.5 | 8.7 NNE  |
| 4/1/2004  | 10:00 PM | 40.8 | 41.3 | 40.8 | 97 | 40   | 9.6 NNE  |
| 4/1/2004  | 10:30 PM | 40.9 | 40.9 | 40.8 | 97 | 40.1 | 7.8 NNE  |
| 4/1/2004  | 11:00 PM | 40.5 | 40.9 | 40.5 | 97 | 39.7 | 8.7 NNE  |
| 4/1/2004  | 11:30 PM | 40.1 | 40.5 | 40.1 | 97 | 39.3 | 8.7 NNE  |
| 4/2/2004  | 12:00 AM | 39.8 | 40.1 | 39.8 | 97 | 39   | 7.8 NNE  |
| 4/2/2004  | 12:30 AM | 39.8 | 39.9 | 39.8 | 96 | 38.8 | 5.2 NE   |
| 4/2/2004  | 1:00 AM  | 39.6 | 39.8 | 39.6 | 96 | 38.6 | 6.1 NE   |
| 4/2/2004  | 1:30 AM  | 39.5 | 39.6 | 39.5 | 96 | 38.5 | 7 NNE    |
| 4/2/2004  | 2:00 AM  | 39.2 | 39.5 | 39.1 | 96 | 38.2 | 7.8 NNE  |
| 4/2/2004  | 2:30 AM  | 39.1 | 39.2 | 39.1 | 96 | 38.1 | 7 NNE    |
| 4/2/2004  | 3:00 AM  | 38.6 | 39.1 | 38.6 | 96 | 37.6 | 9.6 NNE  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 4/2/2004 | 3:30 AM  | 38.2 | 38.6 | 38.2 | 96 | 37.2 | 9.6 NNE  |
| 4/2/2004 | 4:00 AM  | 37.9 | 38.2 | 37.9 | 96 | 36.9 | 10.4 NNE |
| 4/2/2004 | 4:30 AM  | 37.9 | 38   | 37.9 | 96 | 36.9 | 9.6 NNE  |
| 4/2/2004 | 5:00 AM  | 37.8 | 37.9 | 37.8 | 96 | 36.8 | 7 NNE    |
| 4/2/2004 | 5:30 AM  | 37.9 | 37.9 | 37.8 | 96 | 36.9 | 7.8 NNE  |
| 4/2/2004 | 6:00 AM  | 37.9 | 37.9 | 37.8 | 96 | 36.9 | 7.8 NNE  |
| 4/2/2004 | 6:30 AM  | 38.2 | 38.2 | 37.9 | 96 | 37.2 | 7.8 NNE  |
| 4/2/2004 | 7:00 AM  | 38.3 | 38.3 | 38.2 | 96 | 37.3 | 6.1 NE   |
| 4/2/2004 | 7:30 AM  | 38.9 | 39.1 | 38.3 | 95 | 37.6 | 5.2 NNE  |
| 4/2/2004 | 8:00 AM  | 39.1 | 39.1 | 38.8 | 94 | 37.5 | 5.2 NNE  |
| 4/2/2004 | 8:30 AM  | 39.3 | 39.3 | 39.1 | 94 | 37.7 | 6.1 NNE  |
| 4/2/2004 | 9:00 AM  | 39.9 | 39.9 | 39.2 | 94 | 38.3 | 5.2 NNE  |
| 4/2/2004 | 9:30 AM  | 39.2 | 40.1 | 39.1 | 94 | 37.6 | 7 N      |
| 4/2/2004 | 10:00 AM | 39.9 | 39.9 | 39.2 | 94 | 38.3 | 8.7 NNE  |
| 4/2/2004 | 10:30 AM | 40.9 | 41.1 | 39.8 | 92 | 38.8 | 9.6 NNE  |
| 4/2/2004 | 11:00 AM | 40.1 | 41.3 | 40.1 | 93 | 38.2 | 9.6 NNE  |
| 4/2/2004 | 11:30 AM | 41.1 | 41.3 | 40.1 | 93 | 39.2 | 6.1 NNE  |
| 4/2/2004 | 12:00 PM | 41.5 | 41.6 | 41.1 | 94 | 39.9 | 6.1 NNE  |
| 4/2/2004 | 12:30 PM | 42.2 | 42.5 | 41.5 | 94 | 40.6 | 5.2 N    |
| 4/2/2004 | 1:00 PM  | 43.9 | 43.9 | 42.5 | 91 | 41.4 | 2.6 NE   |
| 4/2/2004 | 1:30 PM  | 41.2 | 43.9 | 41.2 | 93 | 39.3 | 6.1 N    |
| 4/2/2004 | 2:00 PM  | 40.5 | 41.2 | 40.5 | 94 | 38.9 | 7 N      |
| 4/2/2004 | 2:30 PM  | 39.6 | 40.5 | 39.6 | 94 | 38   | 9.6 N    |
| 4/2/2004 | 3:00 PM  | 39.3 | 39.8 | 39.2 | 95 | 38   | 12.2 NNE |
| 4/2/2004 | 3:30 PM  | 39.3 | 39.3 | 39.1 | 95 | 38   | 12.2 NNE |
| 4/2/2004 | 4:00 PM  | 39.9 | 39.9 | 39.3 | 92 | 37.8 | 10.4 NNE |
| 4/2/2004 | 4:30 PM  | 39.6 | 39.6 | 39.5 | 90 | 36.9 | 9.6 NNE  |
| 4/2/2004 | 5:00 PM  | 39.5 | 39.8 | 39.5 | 90 | 36.8 | 9.6 NNE  |
| 4/2/2004 | 5:30 PM  | 38.9 | 39.5 | 38.9 | 91 | 36.5 | 9.6 NNE  |
| 4/2/2004 | 6:00 PM  | 38.3 | 38.9 | 38.3 | 93 | 36.5 | 8.7 NNE  |
| 4/2/2004 | 6:30 PM  | 37.9 | 38.3 | 37.8 | 94 | 36.3 | 9.6 NNE  |
| 4/2/2004 | 7:00 PM  | 37.5 | 37.9 | 37.5 | 95 | 36.2 | 8.7 NNE  |
| 4/2/2004 | 7:30 PM  | 37   | 37.5 | 37   | 96 | 36   | 8.7 NNE  |
| 4/2/2004 | 8:00 PM  | 36.8 | 37   | 36.8 | 96 | 35.8 | 7.8 N    |
| 4/2/2004 | 8:30 PM  | 36.5 | 36.8 | 36.5 | 96 | 35.5 | 8.7 N    |
| 4/2/2004 | 9:00 PM  | 36.3 | 36.5 | 36.2 | 96 | 35.3 | 8.7 N    |
| 4/2/2004 | 9:30 PM  | 36   | 36.3 | 36   | 97 | 35.2 | 7.8 N    |
| 4/2/2004 | 10:00 PM | 35.8 | 36   | 35.8 | 97 | 35   | 7 N      |
| 4/2/2004 | 10:30 PM | 35.6 | 35.9 | 35.6 | 97 | 34.8 | 7 N      |
| 4/2/2004 | 11:00 PM | 35.6 | 35.6 | 35.6 | 97 | 34.8 | 6.1 N    |
| 4/2/2004 | 11:30 PM | 35.5 | 35.6 | 35.3 | 97 | 34.7 | 3.5 N    |
| 4/3/2004 | 12:00 AM | 35.3 | 35.5 | 35.3 | 97 | 34.5 | 3.5 N    |
| 4/3/2004 | 12:30 AM | 35   | 35.3 | 35   | 97 | 34.2 | 3.5 NNW  |
| 4/3/2004 | 1:00 AM  | 34.9 | 35.2 | 34.9 | 97 | 34.1 | 3.5 NNW  |
| 4/3/2004 | 1:30 AM  | 34.1 | 34.9 | 34.1 | 97 | 33.3 | 4.3 NW   |
| 4/3/2004 | 2:00 AM  | 34   | 34.1 | 33.8 | 97 | 33.2 | 3.5 NW   |
| 4/3/2004 | 2:30 AM  | 34   | 34.1 | 34   | 97 | 33.2 | 2.6 WNW  |
| 4/3/2004 | 3:00 AM  | 34.3 | 34.3 | 34   | 97 | 33.5 | 2.6 WNW  |
| 4/3/2004 | 3:30 AM  | 34.4 | 34.6 | 34.3 | 97 | 33.6 | 2.6 WNW  |
| 4/3/2004 | 4:00 AM  | 34.3 | 34.4 | 34.3 | 97 | 33.5 | 2.6 NW   |
| 4/3/2004 | 4:30 AM  | 34   | 34.1 | 34   | 97 | 33.2 | 1.7 WNW  |
| 4/3/2004 | 5:00 AM  | 33.7 | 34   | 33.7 | 97 | 32.9 | 2.6 WNW  |
| 4/3/2004 | 5:30 AM  | 33.8 | 34   | 33.7 | 97 | 33   | 1.7 WNW  |
| 4/3/2004 | 6:00 AM  | 34   | 34   | 33.8 | 97 | 33.2 | 1.7 W    |
| 4/3/2004 | 6:30 AM  | 34.3 | 34.3 | 34   | 97 | 33.5 | 1.7 WNW  |
| 4/3/2004 | 7:00 AM  | 34.9 | 34.9 | 34.3 | 97 | 34.1 | 0.9 WNW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 4/3/2004 | 7:30 AM  | 34.6 | 34.9 | 34.4 | 97 | 33.8 | 1.7 WNW |
| 4/3/2004 | 8:00 AM  | 35.8 | 35.8 | 34.7 | 97 | 35   | 1.7 W   |
| 4/3/2004 | 8:30 AM  | 36.3 | 36.6 | 35.5 | 97 | 35.5 | 1.7 W   |
| 4/3/2004 | 9:00 AM  | 37   | 37.2 | 36.2 | 96 | 36   | 2.6 W   |
| 4/3/2004 | 9:30 AM  | 37.9 | 38   | 36.9 | 96 | 36.9 | 2.6 WSW |
| 4/3/2004 | 10:00 AM | 39.3 | 39.9 | 37.9 | 88 | 36   | 2.6 W   |
| 4/3/2004 | 10:30 AM | 40.2 | 40.2 | 39.3 | 87 | 36.6 | 3.5 W   |
| 4/3/2004 | 11:00 AM | 39.8 | 40.5 | 39.6 | 84 | 35.4 | 3.5 WNW |
| 4/3/2004 | 11:30 AM | 40.1 | 40.3 | 39.8 | 84 | 35.7 | 3.5 W   |
| 4/3/2004 | 12:00 PM | 39.6 | 40.1 | 39.3 | 90 | 36.9 | 3.5 N   |
| 4/3/2004 | 12:30 PM | 40.3 | 40.5 | 39.8 | 88 | 37   | 1.7 N   |
| 4/3/2004 | 1:00 PM  | 41.1 | 41.2 | 40.1 | 86 | 37.2 | 1.7 N   |
| 4/3/2004 | 1:30 PM  | 41.6 | 41.9 | 40.9 | 84 | 37.1 | 1.7 N   |
| 4/3/2004 | 2:00 PM  | 41.5 | 41.6 | 41.2 | 84 | 37   | 0.9 N   |
| 4/3/2004 | 2:30 PM  | 41.2 | 41.8 | 40.9 | 87 | 37.6 | 1.7 NNW |
| 4/3/2004 | 3:00 PM  | 40.5 | 41.2 | 40.5 | 88 | 37.2 | 2.6 N   |
| 4/3/2004 | 3:30 PM  | 40.1 | 40.8 | 40.1 | 89 | 37.1 | 2.6 N   |
| 4/3/2004 | 4:00 PM  | 39.6 | 40.1 | 39.6 | 91 | 37.2 | 3.5 NNE |
| 4/3/2004 | 4:30 PM  | 39.5 | 39.9 | 39.5 | 91 | 37.1 | 2.6 NNE |
| 4/3/2004 | 5:00 PM  | 39.3 | 39.5 | 39.2 | 92 | 37.2 | 1.7 NNE |
| 4/3/2004 | 5:30 PM  | 39.2 | 39.3 | 39.2 | 94 | 37.6 | 1.7 NNE |
| 4/3/2004 | 6:00 PM  | 39.1 | 39.2 | 38.9 | 94 | 37.5 | 1.7 NNE |
| 4/3/2004 | 6:30 PM  | 38.6 | 39.1 | 38.6 | 95 | 37.3 | 0.9 NNE |
| 4/3/2004 | 7:00 PM  | 38.8 | 38.8 | 38.8 | 96 | 37.8 | 0 NNE   |
| 4/3/2004 | 7:30 PM  | 38.5 | 38.6 | 38.5 | 96 | 37.5 | 1.7 ENE |
| 4/3/2004 | 8:00 PM  | 38.3 | 38.3 | 38.3 | 96 | 37.3 | 0.9 E   |
| 4/3/2004 | 8:30 PM  | 38.2 | 38.5 | 38.2 | 96 | 37.2 | 0.9 E   |
| 4/3/2004 | 9:00 PM  | 38   | 38.2 | 38   | 96 | 37   | 1.7 ESE |
| 4/3/2004 | 9:30 PM  | 37.8 | 38   | 37.8 | 96 | 36.8 | 0.9 ESE |
| 4/3/2004 | 10:00 PM | 37.6 | 37.6 | 37.6 | 96 | 36.6 | 0.9 ESE |
| 4/3/2004 | 10:30 PM | 37.6 | 37.8 | 37.6 | 96 | 36.6 | 0.9 ESE |
| 4/3/2004 | 11:00 PM | 38   | 38   | 37.8 | 97 | 37.2 | 0 ESE   |
| 4/3/2004 | 11:30 PM | 38.2 | 38.2 | 38   | 97 | 37.4 | 0 ESE   |
| 4/4/2004 | 12:00 AM | 38.3 | 38.6 | 38.3 | 97 | 37.5 | 1.7 ESE |
| 4/4/2004 | 12:30 AM | 37.9 | 38.3 | 37.9 | 97 | 37.1 | 2.6 NNE |
| 4/4/2004 | 1:00 AM  | 38   | 38   | 37.9 | 97 | 37.2 | 2.6 NNE |
| 4/4/2004 | 1:30 AM  | 37.9 | 38   | 37.9 | 97 | 37.1 | 3.5 NNE |
| 4/4/2004 | 3:00 AM  | 37.9 | 37.9 | 37.8 | 98 | 37.4 | 2.6 N   |
| 4/4/2004 | 3:30 AM  | 37.9 | 38   | 37.9 | 98 | 37.4 | 2.6 N   |
| 4/4/2004 | 4:00 AM  | 37.6 | 37.8 | 37.6 | 98 | 37.1 | 3.5 NNE |
| 4/4/2004 | 4:30 AM  | 36.9 | 37.5 | 36.8 | 98 | 36.4 | 7 N     |
| 4/4/2004 | 5:00 AM  | 36.5 | 36.9 | 36.5 | 98 | 36   | 6.1 N   |
| 4/4/2004 | 5:30 AM  | 35.9 | 36.3 | 35.9 | 97 | 35.1 | 6.1 N   |
| 4/4/2004 | 6:00 AM  | 35.6 | 35.9 | 35.6 | 97 | 34.8 | 5.2 N   |
| 4/4/2004 | 6:30 AM  | 35.2 | 35.6 | 35.2 | 97 | 34.4 | 3.5 N   |
| 4/4/2004 | 7:00 AM  | 34.4 | 35.2 | 34.4 | 97 | 33.6 | 3.5 N   |
| 4/4/2004 | 7:30 AM  | 34   | 34.4 | 34   | 97 | 33.2 | 2.6 NNW |
| 4/4/2004 | 8:00 AM  | 33.1 | 34   | 33.1 | 97 | 32.3 | 2.6 NNW |
| 4/4/2004 | 8:30 AM  | 33.1 | 33.2 | 32.8 | 97 | 32.3 | 4.3 NNW |
| 4/4/2004 | 9:00 AM  | 33.1 | 33.2 | 33.1 | 97 | 32.3 | 6.1 NNW |
| 4/4/2004 | 9:30 AM  | 33.4 | 33.4 | 33.1 | 97 | 32.6 | 6.1 NNW |
| 4/4/2004 | 10:00 AM | 32.9 | 33.7 | 32.9 | 97 | 32.1 | 9.6 NNW |
| 4/4/2004 | 10:30 AM | 32.4 | 32.9 | 32.4 | 97 | 31.6 | 10.4 N  |
| 4/4/2004 | 11:00 AM | 31.9 | 32.4 | 31.9 | 97 | 31.1 | 6.1 N   |
| 4/4/2004 | 11:30 AM | 31   | 32.1 | 31   | 96 | 30   | 0 ---   |
| 4/4/2004 | 12:00 PM | 31.2 | 31.3 | 30.7 | 95 | 29.9 | 0 ---   |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 4/4/2004 | 12:30 PM | 30.6 | 31.2 | 30   | 95 | 29.3 | 0 ---    |
| 4/4/2004 | 1:00 PM  | 30.6 | 30.9 | 30   | 92 | 28.6 | 0 ---    |
| 4/4/2004 | 1:30 PM  | 29.8 | 30.9 | 29.7 | 90 | 27.2 | 0 ---    |
| 4/4/2004 | 2:00 PM  | 29.4 | 30.1 | 29.3 | 87 | 26   | 0 ---    |
| 4/4/2004 | 2:30 PM  | 29.5 | 29.8 | 29.3 | 81 | 24.4 | 0 ---    |
| 4/4/2004 | 3:00 PM  | 30   | 30   | 29.1 | 84 | 25.8 | 0 ---    |
| 4/4/2004 | 3:30 PM  | 29.1 | 30   | 28.5 | 87 | 25.7 | 0 ---    |
| 4/4/2004 | 4:00 PM  | 28.8 | 29.5 | 28.8 | 86 | 25.1 | 0 ---    |
| 4/4/2004 | 4:30 PM  | 27.9 | 28.5 | 27.8 | 89 | 25.1 | 0 ---    |
| 4/4/2004 | 5:00 PM  | 27.3 | 27.8 | 27.3 | 92 | 25.3 | 0 ---    |
| 4/4/2004 | 5:30 PM  | 26.9 | 28.1 | 26.9 | 90 | 24.4 | 0 ---    |
| 4/4/2004 | 6:00 PM  | 26.9 | 27   | 26.4 | 90 | 24.4 | 0 ---    |
| 4/4/2004 | 6:30 PM  | 26.1 | 26.9 | 26   | 94 | 24.6 | 0 ---    |
| 4/4/2004 | 7:00 PM  | 26.3 | 26.3 | 26.1 | 95 | 25.1 | 0 ---    |
| 4/4/2004 | 7:30 PM  | 25.7 | 26.3 | 25.7 | 95 | 24.5 | 0 ---    |
| 4/4/2004 | 8:00 PM  | 26   | 26.1 | 25.7 | 94 | 24.5 | 0 ---    |
| 4/4/2004 | 8:30 PM  | 25.3 | 26.1 | 25.3 | 94 | 23.8 | 0 ---    |
| 4/4/2004 | 9:00 PM  | 24.7 | 25.3 | 24.7 | 93 | 23   | 0 ---    |
| 4/4/2004 | 9:30 PM  | 24.5 | 24.8 | 24.4 | 93 | 22.8 | 0 ---    |
| 4/4/2004 | 10:00 PM | 24.8 | 25   | 24.5 | 92 | 22.8 | 0 ---    |
| 4/4/2004 | 10:30 PM | 25   | 25   | 24.4 | 90 | 22.5 | 0 ---    |
| 4/4/2004 | 11:00 PM | 25.6 | 25.6 | 25   | 90 | 23.1 | 0 ---    |
| 4/4/2004 | 11:30 PM | 25   | 25.6 | 25   | 89 | 22.2 | 0 ---    |
| 4/5/2004 | 12:00 AM | 23.6 | 25   | 23.6 | 89 | 20.8 | 0 ---    |
| 4/5/2004 | 12:30 AM | 23.2 | 23.6 | 23   | 88 | 20.2 | 0 ---    |
| 4/5/2004 | 1:00 AM  | 23.3 | 23.3 | 23.2 | 90 | 20.8 | 0 ---    |
| 4/5/2004 | 1:30 AM  | 23   | 23.3 | 23   | 90 | 20.5 | 0 ---    |
| 4/5/2004 | 2:00 AM  | 22.7 | 23   | 22.5 | 90 | 20.2 | 0 ---    |
| 4/5/2004 | 2:30 AM  | 22.4 | 22.7 | 22.4 | 88 | 19.4 | 0 ---    |
| 4/5/2004 | 3:00 AM  | 22.4 | 22.5 | 22.4 | 86 | 18.8 | 0 ---    |
| 4/5/2004 | 3:30 AM  | 22.7 | 22.7 | 22.4 | 76 | 16.3 | 0 ---    |
| 4/5/2004 | 4:00 AM  | 22.1 | 22.7 | 22.1 | 72 | 14.4 | 0 ---    |
| 4/5/2004 | 4:30 AM  | 22.2 | 22.2 | 22.1 | 70 | 13.9 | 0 ---    |
| 4/5/2004 | 5:00 AM  | 21.8 | 22.2 | 21.8 | 66 | 12.2 | 0 ---    |
| 4/5/2004 | 5:30 AM  | 22.1 | 22.1 | 21.8 | 66 | 12.5 | 0 ---    |
| 4/5/2004 | 6:00 AM  | 21.6 | 22.1 | 21.6 | 65 | 11.6 | 0 ---    |
| 4/5/2004 | 6:30 AM  | 21.1 | 21.6 | 21   | 66 | 11.5 | 3.5 N    |
| 4/5/2004 | 7:00 AM  | 21   | 21.1 | 21   | 66 | 11.4 | 12.2 N   |
| 4/5/2004 | 7:30 AM  | 21.1 | 21.3 | 21   | 65 | 11.2 | 11.3 N   |
| 4/5/2004 | 8:00 AM  | 21.3 | 21.3 | 21   | 62 | 10.3 | 12.2 N   |
| 4/5/2004 | 8:30 AM  | 21.6 | 21.9 | 21.1 | 63 | 10.9 | 12.2 N   |
| 4/5/2004 | 9:00 AM  | 22.1 | 22.4 | 21.6 | 60 | 10.3 | 13 N     |
| 4/5/2004 | 9:30 AM  | 23.3 | 23.3 | 22.1 | 60 | 11.4 | 13 N     |
| 4/5/2004 | 10:00 AM | 23.9 | 23.9 | 23   | 60 | 12   | 13.9 N   |
| 4/5/2004 | 10:30 AM | 24.1 | 24.7 | 22.9 | 56 | 10.6 | 13.9 NNW |
| 4/5/2004 | 11:00 AM | 24.7 | 25.1 | 24.1 | 58 | 12   | 14.8 NNW |
| 4/5/2004 | 11:30 AM | 25.6 | 25.6 | 24.8 | 54 | 11.2 | 15.7 NW  |
| 4/5/2004 | 12:00 PM | 26.9 | 26.9 | 25.4 | 53 | 12   | 15.7 NNW |
| 4/5/2004 | 12:30 PM | 27.6 | 27.8 | 26.6 | 55 | 13.5 | 14.8 NW  |
| 4/5/2004 | 1:00 PM  | 28.4 | 28.4 | 27.2 | 54 | 13.9 | 16.5 NNW |
| 4/5/2004 | 1:30 PM  | 28.7 | 28.7 | 27.9 | 55 | 14.6 | 15.7 NW  |
| 4/5/2004 | 2:00 PM  | 29.7 | 29.8 | 28.7 | 52 | 14.2 | 16.5 NW  |
| 4/5/2004 | 2:30 PM  | 30.6 | 30.6 | 29.4 | 55 | 16.3 | 15.7 NNW |
| 4/5/2004 | 3:00 PM  | 30   | 30.9 | 29.7 | 53 | 14.9 | 16.5 NW  |
| 4/5/2004 | 3:30 PM  | 30.7 | 31   | 30   | 50 | 14.2 | 16.5 NW  |
| 4/5/2004 | 4:00 PM  | 31.8 | 31.8 | 30.7 | 47 | 13.8 | 16.5 NW  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 4/5/2004 | 4:30 PM  | 31.9 | 32.4 | 31.6 | 48 | 14.4 | 15.7 NW  |
| 4/5/2004 | 5:00 PM  | 32.7 | 32.7 | 31.9 | 46 | 14.2 | 14.8 NW  |
| 4/5/2004 | 5:30 PM  | 32.8 | 32.8 | 32.2 | 44 | 13.2 | 14.8 NW  |
| 4/5/2004 | 6:00 PM  | 32.8 | 32.8 | 32.7 | 43 | 12.7 | 15.7 NW  |
| 4/5/2004 | 6:30 PM  | 32.5 | 32.8 | 32.5 | 44 | 13   | 14.8 NW  |
| 4/5/2004 | 7:00 PM  | 32.2 | 32.5 | 32.2 | 46 | 13.7 | 14.8 NW  |
| 4/5/2004 | 7:30 PM  | 31.6 | 32.2 | 31.6 | 51 | 15.5 | 13 NW    |
| 4/5/2004 | 8:00 PM  | 31.2 | 31.6 | 31.2 | 56 | 17.3 | 13 NW    |
| 4/5/2004 | 8:30 PM  | 31.3 | 31.3 | 31.2 | 56 | 17.4 | 13 NW    |
| 4/5/2004 | 9:00 PM  | 31.3 | 31.5 | 31.3 | 59 | 18.6 | 13 NW    |
| 4/5/2004 | 9:30 PM  | 31.6 | 31.6 | 31.3 | 57 | 18.1 | 12.2 NW  |
| 4/5/2004 | 10:00 PM | 31.5 | 31.8 | 31.5 | 60 | 19.2 | 13.9 NW  |
| 4/5/2004 | 10:30 PM | 31.3 | 31.5 | 31.3 | 61 | 19.4 | 13.9 NW  |
| 4/5/2004 | 11:00 PM | 31   | 31.3 | 31   | 61 | 19.1 | 13 NW    |
| 4/5/2004 | 11:30 PM | 30.9 | 31.2 | 30.9 | 61 | 19   | 14.8 NW  |
| 4/6/2004 | 12:00 AM | 30.9 | 31   | 30.9 | 60 | 18.6 | 13.9 NW  |
| 4/6/2004 | 12:30 AM | 30.9 | 31   | 30.7 | 60 | 18.6 | 13 NNW   |
| 4/6/2004 | 1:00 AM  | 31   | 31   | 30.9 | 57 | 17.5 | 12.2 NNW |
| 4/6/2004 | 1:30 AM  | 31   | 31   | 30.9 | 55 | 16.7 | 13 NNW   |
| 4/6/2004 | 2:00 AM  | 30.9 | 31   | 30.7 | 57 | 17.4 | 13 NNW   |
| 4/6/2004 | 2:30 AM  | 30.7 | 30.9 | 30.6 | 54 | 16   | 12.2 NNW |
| 4/6/2004 | 3:00 AM  | 30.4 | 30.7 | 30.4 | 53 | 15.3 | 13 N     |
| 4/6/2004 | 3:30 AM  | 30.3 | 30.6 | 30.3 | 51 | 14.3 | 12.2 N   |
| 4/6/2004 | 4:00 AM  | 30   | 30.4 | 30   | 55 | 15.8 | 12.2 N   |
| 4/6/2004 | 4:30 AM  | 29.7 | 30.1 | 29.7 | 53 | 14.6 | 11.3 N   |
| 4/6/2004 | 5:00 AM  | 29.3 | 29.8 | 29.3 | 54 | 14.7 | 9.6 N    |
| 4/6/2004 | 5:30 AM  | 29.3 | 29.3 | 29   | 51 | 13.4 | 7.8 N    |
| 4/6/2004 | 6:00 AM  | 28.8 | 29.4 | 28.8 | 51 | 12.9 | 7.8 N    |
| 4/6/2004 | 6:30 AM  | 28.7 | 28.8 | 28.5 | 53 | 13.7 | 6.1 N    |
| 4/6/2004 | 7:00 AM  | 28.8 | 28.8 | 28.4 | 53 | 13.8 | 6.1 NW   |
| 4/6/2004 | 7:30 AM  | 29.5 | 29.5 | 29   | 51 | 13.6 | 7 NNW    |
| 4/6/2004 | 8:00 AM  | 31   | 31   | 29.5 | 48 | 13.6 | 7.8 NNW  |
| 4/6/2004 | 8:30 AM  | 32.2 | 32.2 | 31   | 48 | 14.7 | 8.7 NNW  |
| 4/6/2004 | 9:00 AM  | 33.2 | 33.2 | 32.2 | 48 | 15.6 | 10.4 NNW |
| 4/6/2004 | 9:30 AM  | 33.7 | 33.8 | 32.9 | 43 | 13.5 | 13 NNW   |
| 4/6/2004 | 10:00 AM | 34.4 | 35   | 33.2 | 46 | 15.7 | 11.3 NNW |
| 4/6/2004 | 10:30 AM | 35   | 35   | 34.1 | 45 | 15.8 | 13 NW    |
| 4/6/2004 | 11:00 AM | 36.5 | 36.6 | 35   | 35 | 11.4 | 11.3 NW  |
| 4/6/2004 | 11:30 AM | 37.6 | 37.6 | 36   | 45 | 18.2 | 12.2 NW  |
| 4/6/2004 | 12:00 PM | 38.2 | 38.3 | 37.5 | 39 | 15.4 | 11.3 NNW |
| 4/6/2004 | 12:30 PM | 39.2 | 39.5 | 38.3 | 40 | 16.9 | 11.3 NNW |
| 4/6/2004 | 1:00 PM  | 39.6 | 40.6 | 39.1 | 41 | 17.8 | 11.3 NNW |
| 4/6/2004 | 1:30 PM  | 40.5 | 40.5 | 39.2 | 40 | 18   | 11.3 NW  |
| 4/6/2004 | 2:00 PM  | 41.2 | 42.2 | 40.2 | 30 | 12.1 | 10.4 NNW |
| 4/6/2004 | 2:30 PM  | 42.9 | 42.9 | 41.2 | 34 | 16.4 | 10.4 N   |
| 4/6/2004 | 3:00 PM  | 43.3 | 43.8 | 42.6 | 37 | 18.7 | 10.4 NNW |
| 4/6/2004 | 3:30 PM  | 41.6 | 43.3 | 41.6 | 26 | 9.2  | 11.3 NNW |
| 4/6/2004 | 4:00 PM  | 43.9 | 44.2 | 41.6 | 25 | 10.3 | 9.6 NW   |
| 4/6/2004 | 4:30 PM  | 42.5 | 44.3 | 42.3 | 30 | 13.2 | 9.6 NNW  |
| 4/6/2004 | 5:00 PM  | 42.6 | 42.8 | 41.9 | 28 | 11.7 | 8.7 NNW  |
| 4/6/2004 | 5:30 PM  | 43.6 | 44.1 | 42.6 | 24 | 9.1  | 7.8 NNW  |
| 4/6/2004 | 6:00 PM  | 42.8 | 43.6 | 42.8 | 23 | 7.5  | 7 NW     |
| 4/6/2004 | 6:30 PM  | 42.6 | 42.8 | 42.6 | 26 | 10.1 | 5.2 NW   |
| 4/6/2004 | 7:00 PM  | 42.3 | 42.8 | 42.3 | 27 | 10.6 | 4.3 NW   |
| 4/6/2004 | 7:30 PM  | 41.8 | 42.3 | 41.8 | 27 | 10.2 | 3.5 NW   |
| 4/6/2004 | 8:00 PM  | 41.5 | 41.8 | 41.5 | 29 | 11.6 | 1.7 WNW  |

|          |          |      |      |          |     |      |         |
|----------|----------|------|------|----------|-----|------|---------|
| 4/6/2004 | 8:30 PM  | 41.2 | 41.5 | 41.1     | 31  | 12.8 | 0.9 WNW |
| 4/6/2004 | 9:00 PM  | 41.5 | 41.5 | 41.2     | 49  | 23.7 | 4.3 W   |
| 4/6/2004 | 9:30 PM  | 39.8 | 41.5 | 39.8     | 67  | 29.7 | 7.8 WNW |
| 4/6/2004 | 10:00 PM | 37.9 | 39.8 | 37.9     | 79  | 32   | 6.1 W   |
| 4/6/2004 | 10:30 PM | 36.5 | 37.9 | 36.5     | 87  | 33   | 4.3 W   |
| 4/6/2004 | 11:00 PM | 35.2 | 36.5 | 35.2     | 91  | 32.8 | 2.6 W   |
| 4/6/2004 | 11:30 PM | 34.6 | 35.2 | 34.4     | 94  | 33.1 | 0.9 W   |
| 4/7/2004 | 12:00 AM | 34.7 | 34.7 | 34.4     | 95  | 33.4 | 0.9 W   |
| 4/7/2004 | 12:30 AM | 34.7 | 34.9 | 34.6     | 96  | 33.7 | 1.7 SE  |
| 4/7/2004 | 1:00 AM  | 35   | 35   | 34.7     | 96  | 34   | 2.6 SE  |
| 4/7/2004 | 1:30 AM  | 35.2 | 35.2 | 35.2     | 96  | 34.2 | 2.6 S   |
| 4/7/2004 | 2:00 AM  | 35.5 | 35.5 | 35.5     | 96  | 34.5 | 1.7 S   |
| 4/7/2004 | 2:30 AM  | 35.6 | 35.6 | 35.6     | 96  | 34.6 | 3.5 S   |
| 4/7/2004 | 3:00 AM  | 36   | 36   | 35.9 --- | --- |      | 2.6 SSW |
| 4/7/2004 | 3:30 AM  | 36.2 | 36.2 | 36       | 96  | 35.2 | 1.7 S   |
| 4/7/2004 | 4:00 AM  | 36.5 | 36.5 | 36.5     | 96  | 35.5 | 0.9 SSW |
| 4/7/2004 | 4:30 AM  | 36.8 | 36.8 | 36.6     | 96  | 35.8 | 0 SSW   |
| 4/7/2004 | 5:00 AM  | 36.8 | 36.8 | 36.6     | 96  | 35.8 | 0 SSW   |
| 4/7/2004 | 5:30 AM  | 36.8 | 36.9 | 36.6     | 96  | 35.8 | 0 SSW   |
| 4/7/2004 | 6:00 AM  | 36.8 | 36.8 | 36.6     | 96  | 35.8 | 0.9 SSW |
| 4/7/2004 | 6:30 AM  | 36.5 | 36.8 | 36.3     | 97  | 35.7 | 1.7 N   |
| 4/7/2004 | 7:00 AM  | 36.2 | 36.3 | 36.2     | 97  | 35.4 | 2.6 N   |
| 4/7/2004 | 7:30 AM  | 36.3 | 36.3 | 36.2     | 97  | 35.5 | 3.5 N   |
| 4/7/2004 | 8:00 AM  | 36.5 | 36.5 | 36.3     | 97  | 35.7 | 2.6 N   |
| 4/7/2004 | 8:30 AM  | 36.6 | 36.8 | 36.3     | 97  | 35.8 | 2.6 N   |
| 4/7/2004 | 9:00 AM  | 37   | 37   | 36.6     | 97  | 36.2 | 2.6 N   |
| 4/7/2004 | 9:30 AM  | 37.3 | 37.5 | 37       | 96  | 36.3 | 1.7 N   |
| 4/7/2004 | 10:00 AM | 37.3 | 37.6 | 37.3     | 95  | 36   | 2.6 N   |
| 4/7/2004 | 10:30 AM | 36.6 | 37.5 | 36.6     | 96  | 35.6 | 3.5 N   |
| 4/7/2004 | 11:00 AM | 36.5 | 36.8 | 36.5     | 96  | 35.5 | 2.6 NW  |
| 4/7/2004 | 11:30 AM | 36.8 | 36.9 | 36.5     | 95  | 35.5 | 4.3 NNW |
| 4/7/2004 | 12:00 PM | 37.2 | 37.3 | 36.8     | 94  | 35.6 | 4.3 NW  |
| 4/7/2004 | 12:30 PM | 37.5 | 37.5 | 37.2     | 93  | 35.7 | 5.2 NW  |
| 4/7/2004 | 1:00 PM  | 37.3 | 37.5 | 37.2     | 94  | 35.7 | 6.1 NW  |
| 4/7/2004 | 1:30 PM  | 37.6 | 37.6 | 37.2     | 92  | 35.5 | 7 NW    |
| 4/7/2004 | 2:00 PM  | 37.6 | 37.8 | 37.5     | 91  | 35.2 | 7.8 NW  |
| 4/7/2004 | 2:30 PM  | 37.8 | 37.8 | 37.6     | 88  | 34.6 | 7.8 NW  |
| 4/7/2004 | 3:00 PM  | 38.3 | 38.3 | 37.8     | 86  | 34.5 | 8.7 NW  |
| 4/7/2004 | 3:30 PM  | 38.8 | 38.8 | 38.3     | 83  | 34.1 | 9.6 NW  |
| 4/7/2004 | 4:00 PM  | 38.8 | 38.9 | 38.6     | 84  | 34.4 | 10.4 NW |
| 4/7/2004 | 4:30 PM  | 38.9 | 38.9 | 38.6     | 85  | 34.8 | 7.8 NW  |
| 4/7/2004 | 5:00 PM  | 38.5 | 38.9 | 38.5     | 86  | 34.7 | 7 NW    |
| 4/7/2004 | 5:30 PM  | 38.3 | 38.5 | 38.3     | 83  | 33.6 | 8.7 NW  |
| 4/7/2004 | 6:00 PM  | 38.3 | 38.3 | 38.3     | 82  | 33.3 | 9.6 NW  |
| 4/7/2004 | 6:30 PM  | 38.5 | 38.5 | 38.3     | 79  | 32.6 | 8.7 NW  |
| 4/7/2004 | 7:00 PM  | 38.3 | 38.5 | 38.3     | 78  | 32   | 8.7 NW  |
| 4/7/2004 | 7:30 PM  | 37.6 | 38.3 | 37.6     | 79  | 31.7 | 7 NW    |
| 4/7/2004 | 8:00 PM  | 36.5 | 37.6 | 36.5     | 82  | 31.5 | 4.3 WNW |
| 4/7/2004 | 8:30 PM  | 35.6 | 36.5 | 35.6     | 83  | 30.9 | 2.6 WNW |
| 4/7/2004 | 9:00 PM  | 35   | 35.6 | 35       | 85  | 30.9 | 0.9 WNW |
| 4/7/2004 | 9:30 PM  | 33.7 | 35.2 | 33.7     | 90  | 31.1 | 0.9 W   |
| 4/7/2004 | 10:00 PM | 33.5 | 34.1 | 33.5     | 90  | 30.9 | 1.7 WSW |
| 4/7/2004 | 10:30 PM | 35.3 | 35.3 | 33.5     | 86  | 31.5 | 2.6 WNW |
| 4/7/2004 | 11:00 PM | 35   | 35.6 | 35       | 86  | 31.2 | 1.7 WNW |
| 4/7/2004 | 11:30 PM | 34.9 | 35   | 34.7     | 87  | 31.4 | 1.7 WNW |
| 4/8/2004 | 12:00 AM | 35.2 | 35.2 | 34.9     | 86  | 31.4 | 0.9 W   |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 4/8/2004 | 12:30 AM | 35.5 | 35.5 | 35.2 | 85 | 31.4 | 0.9 WNW |
| 4/8/2004 | 1:00 AM  | 35.6 | 35.6 | 35.3 | 86 | 31.8 | 2.6 WNW |
| 4/8/2004 | 1:30 AM  | 34.7 | 35.6 | 34.7 | 86 | 30.9 | 2.6 WNW |
| 4/8/2004 | 2:00 AM  | 33.7 | 34.7 | 33.7 | 88 | 30.5 | 1.7 W   |
| 4/8/2004 | 2:30 AM  | 32.7 | 33.7 | 32.7 | 90 | 30.1 | 0.9 W   |
| 4/8/2004 | 3:00 AM  | 31.9 | 32.7 | 31.9 | 92 | 29.8 | 0 W     |
| 4/8/2004 | 3:30 AM  | 30.9 | 32.1 | 30.7 | 94 | 29.4 | 0.9 W   |
| 4/8/2004 | 4:00 AM  | 30.7 | 31   | 30.1 | 95 | 29.4 | 0.9 W   |
| 4/8/2004 | 4:30 AM  | 30.6 | 31.2 | 30.4 | 95 | 29.3 | 1.7 W   |
| 4/8/2004 | 5:00 AM  | 29.8 | 30.9 | 29.8 | 95 | 28.5 | 1.7 WSW |
| 4/8/2004 | 5:30 AM  | 29.7 | 30   | 29.7 | 95 | 28.4 | 1.7 SW  |
| 4/8/2004 | 6:00 AM  | 30.3 | 30.4 | 29.5 | 96 | 29.3 | 1.7 SSW |
| 4/8/2004 | 6:30 AM  | 29.8 | 30.3 | 29.7 | 96 | 28.8 | 1.7 SSW |
| 4/8/2004 | 7:00 AM  | 30.1 | 30.1 | 29.8 | 96 | 29.1 | 1.7 SW  |
| 4/8/2004 | 7:30 AM  | 31.8 | 31.8 | 30.1 | 96 | 30.8 | 1.7 SW  |
| 4/8/2004 | 8:00 AM  | 32.8 | 32.8 | 31.8 | 94 | 31.3 | 0.9 SSW |
| 4/8/2004 | 8:30 AM  | 34   | 34   | 32.8 | 93 | 32.2 | 0.9 SSW |
| 4/8/2004 | 9:00 AM  | 34.9 | 34.9 | 34   | 90 | 32.3 | 0.9 SSW |
| 4/8/2004 | 9:30 AM  | 35.6 | 35.8 | 34.7 | 88 | 32.4 | 1.7 SSW |
| 4/8/2004 | 10:00 AM | 37   | 37.2 | 35.6 | 85 | 32.9 | 2.6 SSE |
| 4/8/2004 | 10:30 AM | 39.6 | 39.8 | 37   | 77 | 33   | 2.6 S   |
| 4/8/2004 | 11:00 AM | 41.5 | 41.5 | 39.6 | 75 | 34.2 | 4.3 SW  |
| 4/8/2004 | 11:30 AM | 43.3 | 43.5 | 41.5 | 68 | 33.4 | 5.2 S   |
| 4/8/2004 | 12:00 PM | 45.5 | 46.2 | 43.3 | 64 | 34   | 4.3 SSW |
| 4/8/2004 | 12:30 PM | 47.6 | 48.8 | 45.5 | 57 | 33.1 | 4.3 SSW |
| 4/8/2004 | 1:00 PM  | 47.4 | 47.6 | 46.4 | 57 | 32.9 | 3.5 SW  |
| 4/8/2004 | 1:30 PM  | 49.8 | 49.8 | 47.6 | 58 | 35.6 | 1.7 SW  |
| 4/8/2004 | 2:00 PM  | 49.1 | 49.9 | 47.6 | 58 | 34.9 | 1.7 SSE |
| 4/8/2004 | 2:30 PM  | 49.1 | 49.9 | 48   | 59 | 35.4 | 1.7 SE  |
| 4/8/2004 | 3:00 PM  | 50.4 | 50.7 | 49.2 | 52 | 33.4 | 1.7 NE  |
| 4/8/2004 | 3:30 PM  | 51.1 | 51.1 | 49.9 | 49 | 32.6 | 1.7 SE  |
| 4/8/2004 | 4:00 PM  | 51.1 | 51.4 | 50.4 | 53 | 34.5 | 0.9 SE  |
| 4/8/2004 | 4:30 PM  | 52.3 | 53.8 | 50.8 | 48 | 33.2 | 2.6 SSE |
| 4/8/2004 | 5:00 PM  | 51.1 | 53.8 | 51.1 | 50 | 33.1 | 2.6 ENE |
| 4/8/2004 | 5:30 PM  | 51.6 | 52.5 | 50.8 | 52 | 34.5 | 1.7 SSE |
| 4/8/2004 | 6:00 PM  | 45.1 | 51.6 | 45.1 | 71 | 36.3 | 7.8 N   |
| 4/8/2004 | 6:30 PM  | 43.8 | 45.1 | 43.8 | 73 | 35.7 | 6.1 N   |
| 4/8/2004 | 7:00 PM  | 43.1 | 43.8 | 43.1 | 73 | 35   | 6.1 N   |
| 4/8/2004 | 7:30 PM  | 42.2 | 43.1 | 42.2 | 74 | 34.5 | 5.2 N   |
| 4/8/2004 | 8:00 PM  | 41.1 | 42.2 | 40.9 | 75 | 33.8 | 5.2 N   |
| 4/8/2004 | 8:30 PM  | 40.8 | 41.1 | 40.5 | 77 | 34.1 | 2.6 NNE |
| 4/8/2004 | 9:00 PM  | 40.6 | 40.8 | 40.6 | 77 | 34   | 2.6 N   |
| 4/8/2004 | 9:30 PM  | 40.8 | 40.9 | 40.5 | 76 | 33.8 | 0.9 N   |
| 4/8/2004 | 10:00 PM | 41.1 | 41.3 | 40.5 | 74 | 33.4 | 0 N     |
| 4/8/2004 | 10:30 PM | 41.2 | 41.2 | 40.5 | 76 | 34.2 | 0 N     |
| 4/8/2004 | 11:00 PM | 40.3 | 41.5 | 40.3 | 78 | 34   | 0.9 N   |
| 4/8/2004 | 11:30 PM | 40.8 | 40.8 | 40.2 | 77 | 34.1 | 0.9 N   |
| 4/9/2004 | 12:00 AM | 40.5 | 40.8 | 40.2 | 81 | 35.1 | 0.9 N   |
| 4/9/2004 | 12:30 AM | 40.2 | 40.5 | 39.9 | 80 | 34.5 | 1.7 W   |
| 4/9/2004 | 1:00 AM  | 39.9 | 40.2 | 39.9 | 80 | 34.2 | 1.7 W   |
| 4/9/2004 | 1:30 AM  | 40.6 | 40.6 | 39.9 | 77 | 34   | 1.7 WSW |
| 4/9/2004 | 2:00 AM  | 40.8 | 40.9 | 40.6 | 76 | 33.8 | 0.9 WSW |
| 4/9/2004 | 2:30 AM  | 40.9 | 40.9 | 40.8 | 75 | 33.6 | 0.9 WSW |
| 4/9/2004 | 3:00 AM  | 40.8 | 41.1 | 40.8 | 76 | 33.8 | 0.9 WSW |
| 4/9/2004 | 3:30 AM  | 41.5 | 41.5 | 40.8 | 72 | 33.1 | 1.7 NNW |
| 4/9/2004 | 4:00 AM  | 40.9 | 41.6 | 40.9 | 73 | 32.9 | 5.2 NNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/9/2004  | 4:30 AM  | 39.5 | 40.9 | 39.5 | 80 | 33.8 | 5.2 NNW  |
| 4/9/2004  | 5:00 AM  | 38.3 | 39.5 | 38.3 | 83 | 33.6 | 4.3 NNW  |
| 4/9/2004  | 5:30 AM  | 37.9 | 38.3 | 37.9 | 84 | 33.5 | 4.3 NW   |
| 4/9/2004  | 6:00 AM  | 37.8 | 37.9 | 37.8 | 84 | 33.4 | 3.5 NW   |
| 4/9/2004  | 6:30 AM  | 37.2 | 37.8 | 37.2 | 83 | 32.5 | 3.5 NW   |
| 4/9/2004  | 7:00 AM  | 36   | 37.2 | 36   | 84 | 31.6 | 3.5 NW   |
| 4/9/2004  | 7:30 AM  | 36.2 | 36.2 | 35.8 | 78 | 30   | 2.6 NNW  |
| 4/9/2004  | 8:00 AM  | 38.3 | 38.3 | 36.2 | 66 | 27.9 | 2.6 NNW  |
| 4/9/2004  | 8:30 AM  | 39.2 | 39.2 | 38.3 | 57 | 25.2 | 6.1 N    |
| 4/9/2004  | 9:00 AM  | 38.5 | 39.9 | 38.3 | 55 | 23.7 | 6.1 N    |
| 4/9/2004  | 9:30 AM  | 41.1 | 41.1 | 38.6 | 48 | 22.9 | 4.3 N    |
| 4/9/2004  | 10:00 AM | 42.1 | 42.2 | 40.9 | 48 | 23.8 | 4.3 N    |
| 4/9/2004  | 10:30 AM | 42.8 | 43.3 | 41.6 | 49 | 24.9 | 6.1 N    |
| 4/9/2004  | 11:00 AM | 44.8 | 44.8 | 42.5 | 40 | 21.9 | 6.1 N    |
| 4/9/2004  | 11:30 AM | 43.5 | 45.1 | 42.8 | 46 | 24.1 | 7 N      |
| 4/9/2004  | 12:00 PM | 43.6 | 44.2 | 42.2 | 47 | 24.7 | 8.7 N    |
| 4/9/2004  | 12:30 PM | 43.8 | 44.5 | 43.1 | 41 | 21.6 | 9.6 N    |
| 4/9/2004  | 1:00 PM  | 46   | 46   | 43.8 | 43 | 24.7 | 8.7 N    |
| 4/9/2004  | 1:30 PM  | 44.8 | 46   | 44.3 | 46 | 25.3 | 9.6 NW   |
| 4/9/2004  | 2:00 PM  | 44.6 | 46   | 44.1 | 45 | 24.5 | 9.6 N    |
| 4/9/2004  | 2:30 PM  | 46.4 | 46.4 | 44.8 | 54 | 30.6 | 8.7 N    |
| 4/9/2004  | 3:00 PM  | 46.8 | 47   | 45.8 | 51 | 29.6 | 11.3 NW  |
| 4/9/2004  | 3:30 PM  | 46.7 | 47   | 45.4 | 43 | 25.4 | 10.4 NW  |
| 4/9/2004  | 4:00 PM  | 46   | 47   | 45.7 | 35 | 19.8 | 11.3 N   |
| 4/9/2004  | 4:30 PM  | 46.2 | 46.7 | 45.8 | 34 | 19.3 | 12.2 NNW |
| 4/9/2004  | 5:00 PM  | 46.7 | 47.4 | 46.1 | 31 | 17.6 | 12.2 NW  |
| 4/9/2004  | 5:30 PM  | 47.3 | 47.3 | 46.5 | 35 | 21   | 11.3 NW  |
| 4/9/2004  | 6:00 PM  | 46.5 | 47.3 | 46.5 | 38 | 22.2 | 11.3 NW  |
| 4/9/2004  | 6:30 PM  | 46.1 | 46.5 | 46.1 | 40 | 23.1 | 10.4 NW  |
| 4/9/2004  | 7:00 PM  | 45.1 | 46.1 | 45.1 | 40 | 22.2 | 9.6 NW   |
| 4/9/2004  | 7:30 PM  | 43.6 | 45.1 | 43.6 | 39 | 20.2 | 8.7 NW   |
| 4/9/2004  | 8:00 PM  | 42.6 | 43.6 | 42.6 | 36 | 17.5 | 8.7 NW   |
| 4/9/2004  | 8:30 PM  | 42.1 | 42.6 | 42.1 | 35 | 16.4 | 7.8 NW   |
| 4/9/2004  | 9:00 PM  | 41.6 | 42.1 | 41.6 | 34 | 15.3 | 7 NW     |
| 4/9/2004  | 9:30 PM  | 41.5 | 41.6 | 41.5 | 35 | 15.8 | 6.1 NW   |
| 4/9/2004  | 10:00 PM | 41.2 | 41.6 | 41.2 | 39 | 18.1 | 5.2 WNW  |
| 4/9/2004  | 10:30 PM | 41.2 | 41.3 | 41.1 | 45 | 21.4 | 6.1 NW   |
| 4/9/2004  | 11:00 PM | 41.1 | 41.2 | 40.9 | 44 | 20.8 | 7 NW     |
| 4/9/2004  | 11:30 PM | 39.9 | 41.1 | 39.9 | 47 | 21.3 | 7.8 NW   |
| 4/10/2004 | 12:00 AM | 39.1 | 39.9 | 39.1 | 49 | 21.5 | 7.8 NW   |
| 4/10/2004 | 12:30 AM | 38.2 | 39.1 | 38.2 | 52 | 22.1 | 6.1 NW   |
| 4/10/2004 | 1:00 AM  | 37.3 | 38.2 | 37.3 | 53 | 21.7 | 4.3 NW   |
| 4/10/2004 | 1:30 AM  | 36.8 | 37.3 | 36.8 | 55 | 22.1 | 3.5 NW   |
| 4/10/2004 | 2:00 AM  | 36   | 36.6 | 36   | 57 | 22.2 | 1.7 NW   |
| 4/10/2004 | 2:30 AM  | 34.9 | 36   | 34.7 | 59 | 22   | 1.7 NW   |
| 4/10/2004 | 3:00 AM  | 34   | 35   | 34   | 61 | 22   | 1.7 NW   |
| 4/10/2004 | 3:30 AM  | 33.8 | 34   | 33.5 | 61 | 21.8 | 2.6 WNW  |
| 4/10/2004 | 4:00 AM  | 33.4 | 34   | 33.4 | 62 | 21.8 | 1.7 W    |
| 4/10/2004 | 4:30 AM  | 33.2 | 33.4 | 32.9 | 63 | 22   | 1.7 W    |
| 4/10/2004 | 5:00 AM  | 33.5 | 33.8 | 33.2 | 64 | 22.6 | 0.9 W    |
| 4/10/2004 | 5:30 AM  | 34.1 | 34.1 | 33.5 | 63 | 22.8 | 1.7 W    |
| 4/10/2004 | 6:00 AM  | 34.1 | 34.6 | 34.1 | 65 | 23.6 | 1.7 W    |
| 4/10/2004 | 6:30 AM  | 32.4 | 34.1 | 32.4 | 75 | 25.4 | 0.9 WSW  |
| 4/10/2004 | 7:00 AM  | 32.8 | 32.8 | 32.4 | 73 | 25.1 | 1.7 WSW  |
| 4/10/2004 | 7:30 AM  | 35   | 35   | 32.7 | 76 | 28.2 | 1.7 SW   |
| 4/10/2004 | 8:00 AM  | 36.9 | 36.9 | 35   | 70 | 28   | 1.7 SW   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/10/2004 | 8:30 AM  | 39.1 | 39.1 | 36.9 | 67 | 29.1 | 1.7 WSW  |
| 4/10/2004 | 9:00 AM  | 42.8 | 43.1 | 39.1 | 58 | 29   | 3.5 W    |
| 4/10/2004 | 9:30 AM  | 43.2 | 43.2 | 41.8 | 59 | 29.8 | 7 NW     |
| 4/10/2004 | 10:00 AM | 43.1 | 45.2 | 43.1 | 58 | 29.3 | 7 NW     |
| 4/10/2004 | 10:30 AM | 43.8 | 44.3 | 42.5 | 57 | 29.5 | 7 N      |
| 4/10/2004 | 11:00 AM | 44.1 | 45.1 | 43.5 | 61 | 31.5 | 8.7 N    |
| 4/10/2004 | 11:30 AM | 43.5 | 44.8 | 43.5 | 61 | 30.9 | 9.6 N    |
| 4/10/2004 | 12:00 PM | 43.3 | 44.5 | 42.9 | 62 | 31.1 | 9.6 N    |
| 4/10/2004 | 12:30 PM | 43.3 | 44.2 | 43.1 | 61 | 30.7 | 9.6 N    |
| 4/10/2004 | 1:00 PM  | 45.2 | 46   | 43.3 | 62 | 32.9 | 9.6 N    |
| 4/10/2004 | 1:30 PM  | 44.9 | 46.2 | 44.1 | 57 | 30.6 | 10.4 N   |
| 4/10/2004 | 2:00 PM  | 45.4 | 45.7 | 43.8 | 54 | 29.7 | 11.3 N   |
| 4/10/2004 | 2:30 PM  | 44.3 | 46   | 44.3 | 53 | 28.2 | 11.3 N   |
| 4/10/2004 | 3:00 PM  | 44.6 | 44.8 | 44.2 | 47 | 25.6 | 11.3 N   |
| 4/10/2004 | 3:30 PM  | 44.5 | 45.5 | 43.9 | 52 | 28   | 10.4 N   |
| 4/10/2004 | 4:00 PM  | 43.8 | 44.5 | 43.3 | 48 | 25.4 | 11.3 N   |
| 4/10/2004 | 4:30 PM  | 43.8 | 43.8 | 43.3 | 50 | 26.3 | 10.4 NNW |
| 4/10/2004 | 5:00 PM  | 43.5 | 43.9 | 43.3 | 53 | 27.5 | 9.6 NNW  |
| 4/10/2004 | 5:30 PM  | 43.3 | 43.6 | 42.9 | 52 | 26.8 | 9.6 N    |
| 4/10/2004 | 6:00 PM  | 43.3 | 43.5 | 43.1 | 55 | 28.2 | 8.7 NNW  |
| 4/10/2004 | 6:30 PM  | 43.1 | 43.3 | 43.1 | 53 | 27.1 | 8.7 NNW  |
| 4/10/2004 | 7:00 PM  | 42.6 | 43.1 | 42.6 | 49 | 24.8 | 7.8 NW   |
| 4/10/2004 | 7:30 PM  | 41.5 | 42.6 | 41.5 | 50 | 24.2 | 7 NNW    |
| 4/10/2004 | 8:00 PM  | 40.2 | 41.5 | 40.2 | 53 | 24.4 | 4.3 NNW  |
| 4/10/2004 | 8:30 PM  | 39.1 | 40.2 | 39.1 | 57 | 25.1 | 2.6 NNW  |
| 4/10/2004 | 9:00 PM  | 38.5 | 39.1 | 38.5 | 58 | 25   | 0.9 NNW  |
| 4/10/2004 | 9:30 PM  | 38   | 38.5 | 37.9 | 60 | 25.3 | 0 NNW    |
| 4/10/2004 | 10:00 PM | 37.8 | 38   | 37.6 | 62 | 25.9 | 1.7 NNW  |
| 4/10/2004 | 10:30 PM | 37.9 | 37.9 | 37.2 | 64 | 26.8 | 2.6 NW   |
| 4/10/2004 | 11:00 PM | 37.8 | 38.2 | 37.8 | 68 | 28.2 | 6.1 NNW  |
| 4/10/2004 | 11:30 PM | 36.3 | 37.8 | 36.3 | 73 | 28.5 | 5.2 NNW  |
| 4/11/2004 | 12:00 AM | 35.5 | 36.3 | 35.5 | 74 | 28   | 4.3 NNW  |
| 4/11/2004 | 12:30 AM | 34.9 | 35.5 | 34.9 | 74 | 27.5 | 2.6 NNW  |
| 4/11/2004 | 1:00 AM  | 34.6 | 34.9 | 34.6 | 72 | 26.5 | 5.2 NNW  |
| 4/11/2004 | 1:30 AM  | 33.8 | 34.6 | 33.8 | 72 | 25.7 | 4.3 NNW  |
| 4/11/2004 | 2:00 AM  | 33.2 | 33.8 | 33.2 | 70 | 24.5 | 4.3 NNW  |
| 4/11/2004 | 2:30 AM  | 32.4 | 33.2 | 32.4 | 75 | 25.4 | 3.5 NW   |
| 4/11/2004 | 3:00 AM  | 31.5 | 32.4 | 31.5 | 75 | 24.5 | 3.5 WNW  |
| 4/11/2004 | 3:30 AM  | 30.3 | 31.5 | 30.3 | 78 | 24.3 | 1.7 WNW  |
| 4/11/2004 | 4:00 AM  | 30   | 30.4 | 30   | 77 | 23.7 | 2.6 WNW  |
| 4/11/2004 | 4:30 AM  | 29.5 | 30   | 29.5 | 78 | 23.5 | 1.7 WNW  |
| 4/11/2004 | 5:00 AM  | 29.7 | 29.8 | 29.5 | 79 | 24   | 1.7 W    |
| 4/11/2004 | 5:30 AM  | 29.3 | 29.7 | 29.3 | 80 | 23.9 | 1.7 W    |
| 4/11/2004 | 6:00 AM  | 29.1 | 29.4 | 29.1 | 83 | 24.6 | 1.7 WSW  |
| 4/11/2004 | 6:30 AM  | 29.4 | 29.5 | 29.1 | 81 | 24.3 | 2.6 WSW  |
| 4/11/2004 | 7:00 AM  | 29.7 | 29.8 | 29.4 | 79 | 24   | 3.5 WSW  |
| 4/11/2004 | 7:30 AM  | 30.7 | 30.7 | 29.7 | 79 | 25   | 2.6 WSW  |
| 4/11/2004 | 8:00 AM  | 33.1 | 33.1 | 30.9 | 77 | 26.7 | 2.6 W    |
| 4/11/2004 | 8:30 AM  | 35.2 | 35.8 | 33.1 | 74 | 27.7 | 1.7 WNW  |
| 4/11/2004 | 9:00 AM  | 38.6 | 38.6 | 35.2 | 61 | 26.3 | 2.6 WNW  |
| 4/11/2004 | 9:30 AM  | 40.8 | 40.8 | 37.9 | 56 | 26.3 | 1.7 WNW  |
| 4/11/2004 | 10:00 AM | 39.9 | 41.6 | 39.2 | 58 | 26.3 | 2.6 NW   |
| 4/11/2004 | 10:30 AM | 40.3 | 41.6 | 39.5 | 57 | 26.3 | 3.5 WNW  |
| 4/11/2004 | 11:00 AM | 42.3 | 42.6 | 40.1 | 51 | 25.4 | 4.3 N    |
| 4/11/2004 | 11:30 AM | 43.1 | 43.6 | 41.5 | 50 | 25.7 | 4.3 N    |
| 4/11/2004 | 12:00 PM | 42.1 | 44.5 | 41.8 | 50 | 24.8 | 5.2 N    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/11/2004 | 12:30 PM | 42.1 | 44.2 | 41.3 | 50 | 24.8 | 6.1 N    |
| 4/11/2004 | 1:00 PM  | 44.2 | 44.2 | 41.6 | 49 | 26.2 | 7 N      |
| 4/11/2004 | 1:30 PM  | 42.9 | 44.2 | 41.6 | 45 | 23   | 7.8 N    |
| 4/11/2004 | 2:00 PM  | 42.9 | 43.1 | 41.6 | 51 | 26   | 7.8 NNE  |
| 4/11/2004 | 2:30 PM  | 43.5 | 43.5 | 41.3 | 54 | 27.9 | 7.8 N    |
| 4/11/2004 | 3:00 PM  | 42.1 | 43.5 | 42.1 | 48 | 23.8 | 7.8 N    |
| 4/11/2004 | 3:30 PM  | 41.9 | 42.5 | 41.2 | 47 | 23.1 | 7.8 N    |
| 4/11/2004 | 4:00 PM  | 42.3 | 43.5 | 41.9 | 46 | 23   | 8.7 N    |
| 4/11/2004 | 4:30 PM  | 42.6 | 43.2 | 42.2 | 48 | 24.3 | 8.7 N    |
| 4/11/2004 | 5:00 PM  | 42.2 | 42.8 | 42.1 | 41 | 20.2 | 8.7 N    |
| 4/11/2004 | 5:30 PM  | 42.5 | 42.8 | 42.2 | 42 | 21   | 7.8 NNE  |
| 4/11/2004 | 6:00 PM  | 41.8 | 42.9 | 41.8 | 44 | 21.5 | 7 N      |
| 4/11/2004 | 6:30 PM  | 41.1 | 41.8 | 41.1 | 47 | 22.4 | 5.2 N    |
| 4/11/2004 | 7:00 PM  | 39.9 | 41.1 | 39.9 | 50 | 22.7 | 6.1 N    |
| 4/11/2004 | 7:30 PM  | 38.8 | 39.9 | 38.6 | 52 | 22.7 | 3.5 N    |
| 4/11/2004 | 8:00 PM  | 37.8 | 38.9 | 37.8 | 57 | 23.9 | 1.7 N    |
| 4/11/2004 | 8:30 PM  | 37   | 37.8 | 36.6 | 61 | 24.8 | 3.5 N    |
| 4/11/2004 | 9:00 PM  | 35.9 | 37   | 35.9 | 62 | 24.1 | 1.7 N    |
| 4/11/2004 | 9:30 PM  | 34.4 | 36   | 34.3 | 64 | 23.5 | 1.7 NNE  |
| 4/11/2004 | 10:00 PM | 33.7 | 34.6 | 33.7 | 67 | 23.9 | 0 NNE    |
| 4/11/2004 | 10:30 PM | 33.7 | 34.1 | 33.4 | 66 | 23.5 | 0 ---    |
| 4/11/2004 | 11:00 PM | 32.1 | 33.8 | 31.6 | 77 | 25.7 | 0 NNE    |
| 4/11/2004 | 11:30 PM | 32.9 | 33.1 | 32.2 | 72 | 24.9 | 0.9 NNE  |
| 4/12/2004 | 12:00 AM | 33.2 | 33.5 | 32.9 | 76 | 26.5 | 0 NNE    |
| 4/12/2004 | 12:30 AM | 33.1 | 33.2 | 32.7 | 75 | 26   | 0.9 NNE  |
| 4/12/2004 | 1:00 AM  | 33.4 | 33.5 | 33.1 | 75 | 26.3 | 0.9 ENE  |
| 4/12/2004 | 1:30 AM  | 33.1 | 33.7 | 33.1 | 79 | 27.3 | 0.9 ENE  |
| 4/12/2004 | 2:00 AM  | 32.5 | 33.2 | 32.5 | 80 | 27   | 0 ENE    |
| 4/12/2004 | 2:30 AM  | 32.2 | 32.5 | 31.9 | 80 | 26.7 | 0 ENE    |
| 4/12/2004 | 3:00 AM  | 31   | 32.4 | 31   | 86 | 27.3 | 0.9 ENE  |
| 4/12/2004 | 3:30 AM  | 31.6 | 32.4 | 31   | 86 | 27.9 | 0 ENE    |
| 4/12/2004 | 4:00 AM  | 31.9 | 32.1 | 31.5 | 82 | 27   | 0 ENE    |
| 4/12/2004 | 4:30 AM  | 32.5 | 32.5 | 31.9 | 79 | 26.7 | 0.9 ENE  |
| 4/12/2004 | 5:00 AM  | 32.1 | 32.8 | 32.1 | 82 | 27.2 | 0 ENE    |
| 4/12/2004 | 5:30 AM  | 31.2 | 32.2 | 31.2 | 84 | 26.9 | 0 ---    |
| 4/12/2004 | 6:00 AM  | 30.3 | 31.2 | 30   | 88 | 27.2 | 0 ENE    |
| 4/12/2004 | 6:30 AM  | 30.3 | 31   | 30.1 | 88 | 27.2 | 0 ---    |
| 4/12/2004 | 7:00 AM  | 31.6 | 31.6 | 30.1 | 87 | 28.2 | 0 ENE    |
| 4/12/2004 | 7:30 AM  | 32.5 | 32.5 | 31.6 | 87 | 29.1 | 0 ENE    |
| 4/12/2004 | 8:00 AM  | 34.6 | 34.7 | 32.5 | 78 | 28.4 | 0.9 ENE  |
| 4/12/2004 | 8:30 AM  | 36.9 | 36.9 | 34.6 | 66 | 26.6 | 1.7 ENE  |
| 4/12/2004 | 9:00 AM  | 41.1 | 41.1 | 37   | 54 | 25.7 | 0.9 E    |
| 4/12/2004 | 9:30 AM  | 41.9 | 42.3 | 40.8 | 48 | 23.6 | 1.7 ENE  |
| 4/12/2004 | 10:00 AM | 44.3 | 44.6 | 41.9 | 44 | 23.7 | 3.5 E    |
| 4/12/2004 | 10:30 AM | 45.1 | 46.1 | 44.3 | 38 | 21   | 5.2 ESE  |
| 4/12/2004 | 11:00 AM | 46.2 | 47   | 44.8 | 33 | 18.6 | 6.1 E    |
| 4/12/2004 | 11:30 AM | 47.1 | 48   | 46.2 | 35 | 20.8 | 6.1 E    |
| 4/12/2004 | 12:00 PM | 48.6 | 49.2 | 46.8 | 31 | 19.3 | 7 E      |
| 4/12/2004 | 12:30 PM | 50.1 | 51   | 48   | 33 | 22.1 | 6.1 ESE  |
| 4/12/2004 | 1:00 PM  | 51   | 51.3 | 49.4 | 41 | 28.1 | 6.1 NE   |
| 4/12/2004 | 1:30 PM  | 48.6 | 50.8 | 48   | 42 | 26.5 | 11.3 N   |
| 4/12/2004 | 2:00 PM  | 47.9 | 49.2 | 47.4 | 42 | 25.9 | 12.2 NNE |
| 4/12/2004 | 2:30 PM  | 46.4 | 47.9 | 46.4 | 42 | 24.5 | 12.2 NNE |
| 4/12/2004 | 3:00 PM  | 45.8 | 46.2 | 45.5 | 49 | 27.7 | 12.2 NNE |
| 4/12/2004 | 3:30 PM  | 46.4 | 46.5 | 45.8 | 44 | 25.6 | 8.7 NNE  |
| 4/12/2004 | 4:00 PM  | 46.1 | 46.7 | 46   | 41 | 23.7 | 9.6 NNE  |

|           |             |      |      |      |        |      |          |
|-----------|-------------|------|------|------|--------|------|----------|
| 4/12/2004 | 4:30 PM     | 45.8 | 46.2 | 45.7 | 44     | 25.1 | 7 NNE    |
| 4/12/2004 | 5:00 PM     | 46   | 46   | 45.5 | 44     | 25.3 | 7 NNE    |
| 4/12/2004 | 5:30 PM     | 46   | 46   | 45.8 | 45     | 25.8 | 7 NE     |
| 4/12/2004 | 6:00 PM     | 46.2 | 46.2 | 46   | 42     | 24.3 | 6.1 NE   |
| 4/12/2004 | 6:30 PM     | 46.5 | 46.7 | 46.2 | 42     | 24.6 | 7 NE     |
| 4/12/2004 | 7:00 PM     | 46.5 | 46.5 | 46.5 | 44     | 25.7 | 5.2 NE   |
| 4/12/2004 | 7:30 PM     | 46.5 | 46.7 | 46.5 | 46     | 26.8 | 4.3 ENE  |
| 4/12/2004 | 8:00 PM     | 46.5 | 46.5 | 46.5 | 45     | 26.3 | 3.5 NE   |
| 4/12/2004 | 8:30 PM     | 46.7 | 46.7 | 46.5 | 47     | 27.5 | 4.3 ENE  |
| 4/12/2004 | 9:00 PM     | 47   | 47   | 46.7 | 46     | 27.3 | 4.3 ENE  |
| 4/12/2004 | 9:30 PM     | 47.1 | 47.3 | 46.8 | 47     | 27.9 | 4.3 ENE  |
| 4/12/2004 | 10:00 PM    | 47.1 | 47.1 | 47.1 | 48     | 28.4 | 3.5 E    |
| 4/12/2004 | 10:30 PM    | 46.4 | 47.4 | 46.4 | 62     | 34.1 | 6.1 SE   |
| 4/12/2004 | 11:00 PM    | 43.6 | 46.4 | 43.6 | 79     | 37.5 | 5.2 SE   |
| 4/12/2004 | 11:30 PM    | 42.8 | 43.6 | 42.8 | 83     | 38   | 4.3 ESE  |
| 4/13/2004 | 12:00 AM    | 42.1 | 42.8 | 42.1 | 85     | 37.9 | 5.2 E    |
| 4/13/2004 | 12:30 AM    | 41.5 | 41.9 | 41.5 | 88     | 38.2 | 3.5 ENE  |
| 4/13/2004 | 1:00 AM     | 40.3 | 41.5 | 40.3 | 90     | 37.6 | 5.2 E    |
| 4/13/2004 | 1:30 AM     | 39.5 | 40.3 | 39.5 | 92     | 37.4 | 6.1 E    |
| 4/13/2004 | 2:00 AM     | 39.3 | 39.5 | 39.3 | 94     | 37.7 | 6.1 E    |
| 4/13/2004 | 2:30 AM     | 39.3 | 39.3 | 39.3 | 95     | 38   | 6.1 E    |
| 4/13/2004 | 3:00 AM     | 39.5 | 39.5 | 39.3 | 96     | 38.5 | 7 E      |
| 4/13/2004 | 3:30 AM     | 39.5 | 39.6 | 39.5 | 96     | 38.5 | 6.1 E    |
| 4/13/2004 | 4:00 AM     | 39.5 | 39.6 | 39.5 | 96     | 38.5 | 7 E      |
| 4/13/2004 | 4:30 AM     | 39.8 | 39.8 | 39.5 | 96     | 38.8 | 6.1 E    |
| 4/13/2004 | 5:00 AM     | 39.8 | 39.8 | 39.8 | 96     | 38.8 | 5.2 E    |
| 4/13/2004 | 5:30 AM     | 39.9 | 39.9 | 39.8 | 96     | 38.9 | 5.2 ESE  |
| 4/13/2004 | 6:00 AM     | 40.1 | 40.1 | 39.9 | 96     | 39.1 | 5.2 E    |
| 4/13/2004 | 6:30 AM     | 40.3 | 40.3 | 40.1 | 96     | 39.3 | 5.2 ESE  |
| 4/13/2004 | 7:00 AM     | 40.3 | 40.3 | 40.3 | 95     | 39   | 5.2 ESE  |
| 4/13/2004 | 7:30 AM     | 40.2 | 40.3 | 40.2 | 96     | 39.2 | 5.2 ESE  |
| 4/13/2004 | 8:00 AM     | 40.2 | 40.2 | 40.1 | 96     | 39.2 | 6.1 ESE  |
| 4/13/2004 | 8:30 AM     | 40.2 | 40.2 | 40.2 | 96     | 39.2 | 5.2 ESE  |
| 4/13/2004 | 9:00 AM     | 40.5 | 40.6 | 40.2 | 96     | 39.4 | 6.1 ESE  |
| 4/13/2004 | 9:30 AM     | 40.3 | 40.6 | 40.3 | 96     | 39.3 | 6.1 ESE  |
| 4/13/2004 | 10:00 AM    | 41.1 | 41.1 | 40.3 | 95     | 39.8 | 6.1 ESE  |
| 4/13/2004 | 10:30 AM    | 42.1 | 42.3 | 41.1 | 92     | 39.9 | 5.2 SE   |
| 4/13/2004 | 11:00 AM    | 42.2 | 42.3 | 42.1 | 92     | 40   | 4.3 SE   |
| 4/13/2004 | 11:30 AM    | 43.1 | 43.1 | 42.2 | 92     | 40.9 | 3.5 ESE  |
| 4/13/2004 | 12:00 PM    | 43.1 | 44.3 | 42.9 | 89     | 40.1 | 5.2 ESE  |
| 4/13/2004 | 12:30 PM    | 44.2 | 44.2 | 43.1 | 89     | 41.2 | 6.1 ESE  |
| 4/13/2004 | 1:00 PM     | 44.1 | 44.5 | 43.9 | 90     | 41.4 | 5.2 ESE  |
| 4/13/2004 | 1:30 PM     | 43.9 | 44.1 | 43.8 | 92     | 41.7 | 3.5 ESE  |
| 4/13/2004 | 2:00 PM     | 43.5 | 43.8 | 43.3 | 93     | 41.6 | 3.5 E    |
| 4/13/2004 | 2:30 PM     | 43.1 | 43.5 | 43.1 | 93     | 41.2 | 3.5 ENE  |
| 4/13/2004 | 3:00 PM     | 42.6 | 43.2 | 42.6 | 94     | 41   | 3.5 E    |
| 4/13/2004 | 3:30 PM     | 42.5 | 42.6 | 42.5 | 95     | 41.2 | 5.2 E    |
| 4/13/2004 | 4:00 PM     | 42.8 | 42.8 | 42.5 | 95     | 41.5 | 5.2 NE   |
| 4/13/2004 | 4:30 PM     | 42.9 | 43.1 | 42.8 | 96     | 41.8 | 2.6 N    |
| 4/13/2004 | 5:00 PM     | 42.5 | 43.2 | 42.5 | 96     | 41.4 | 3.5 N    |
| 4/13/2004 | 5:30 PM     | 42.8 | 42.9 | 42.8 | 97     | 42   | 5.2 NNE  |
| 4/13/2004 | 6:00 PM     | 41.6 | 41.9 | 41.6 | 97     | 40.8 | 7.8 NNE  |
| 4/13/2004 | 6:30 PM     | 41.3 | 41.5 | 41.3 | 97     | 40.5 | 9.6 NNE  |
| 4/13/2004 | 7:00 PM     | 40.6 | 40.8 | 40.6 | 97     | 39.8 | 10.4 NNE |
| 4/13/2004 | 7:30 PM     | 39.8 | 39.8 | 39.8 | 98     | 39.3 | 9.6 NNE  |
| 4/13/2004 | 8:00 PM --- | ---  | ---  | ---  | 98 --- | ---  | 7.8 N    |

|           |          |      |      |      |     |      |          |
|-----------|----------|------|------|------|-----|------|----------|
| 4/13/2004 | 8:30 PM  | 39.1 | 39.8 | 39.1 | 98  | 38.6 | 9.6 N    |
| 4/13/2004 | 9:00 PM  | ---  | ---  | ---  | 98  | ---  | 10.4 N   |
| 4/13/2004 | 9:30 PM  | 38.9 | 38.9 | 38.9 | 98  | 38.4 | 10.4 NNE |
| 4/13/2004 | 10:00 PM | 39.2 | 39.2 | 39.1 | 98  | 38.7 | 10.4 NNE |
| 4/13/2004 | 10:30 PM | 38.9 | 39.2 | 38.9 | 98  | 38.4 | 12.2 NNE |
| 4/13/2004 | 11:00 PM | 38.9 | 38.9 | 38.8 | 98  | 38.4 | 9.6 N    |
| 4/13/2004 | 11:30 PM | ---  | ---  | ---  | 98  | ---  | 12.2 N   |
| 4/14/2004 | 12:00 AM | ---  | ---  | ---  | --- | ---  | 9.6 N    |
| 4/14/2004 | 12:30 AM | ---  | ---  | ---  | --- | ---  | 14.8 N   |
| 4/14/2004 | 1:00 AM  | ---  | ---  | ---  | 98  | ---  | 7.8 N    |
| 4/14/2004 | 1:30 AM  | ---  | ---  | ---  | --- | ---  | 7 NNE    |
| 4/14/2004 | 2:00 AM  | ---  | ---  | ---  | --- | ---  | 7 N      |
| 4/14/2004 | 2:30 AM  | 37.5 | 37.5 | 37.3 | 98  | 37   | 7 N      |
| 4/14/2004 | 3:00 AM  | 37.2 | 37.2 | 37.2 | 98  | 36.7 | 7 N      |
| 4/14/2004 | 3:30 AM  | 37   | 37.2 | 37   | 98  | 36.5 | 8.7 N    |
| 4/14/2004 | 4:00 AM  | 36.8 | 36.9 | 36.8 | 98  | 36.3 | 8.7 N    |
| 4/14/2004 | 4:30 AM  | 36.9 | 36.9 | 36.8 | 98  | 36.4 | 7 N      |
| 4/14/2004 | 5:00 AM  | 36.5 | 36.8 | 36.5 | 98  | 36   | 7.8 N    |
| 4/14/2004 | 5:30 AM  | 36.2 | 36.5 | 36.2 | 98  | 35.7 | 8.7 N    |
| 4/14/2004 | 6:00 AM  | 36.2 | 36.2 | 36.2 | 98  | 35.7 | 7 N      |
| 4/14/2004 | 6:30 AM  | 36   | 36   | 36   | 98  | 35.5 | 8.7 N    |
| 4/14/2004 | 7:00 AM  | ---  | ---  | ---  | --- | ---  | 8.7 N    |
| 4/14/2004 | 7:30 AM  | ---  | ---  | ---  | --- | ---  | 0        |
| 4/14/2004 | 8:00 AM  | ---  | ---  | ---  | --- | ---  | 0        |
| 4/14/2004 | 8:30 AM  | ---  | ---  | ---  | --- | ---  | 5.2 N    |
| 4/14/2004 | 9:00 AM  | 36.5 | 36.5 | 36.3 | 96  | 35.5 | 6.1 N    |
| 4/14/2004 | 9:30 AM  | 36.5 | 36.5 | 36.3 | 97  | 35.7 | 7.8 N    |
| 4/14/2004 | 10:00 AM | 36.8 | 36.8 | 36.5 | 97  | 36   | 7 N      |
| 4/14/2004 | 10:30 AM | 36.8 | 36.8 | 36.6 | 97  | 36   | 7 N      |
| 4/14/2004 | 11:00 AM | ---  | ---  | ---  | --- | ---  | 0        |
| 4/14/2004 | 11:30 AM | 38.6 | 38.8 | 38.6 | 89  | 35.6 | 12.2 N   |
| 4/14/2004 | 12:00 PM | 38.9 | 39.1 | 38.6 | 88  | 35.6 | 11.3 N   |
| 4/14/2004 | 12:30 PM | 39.8 | 39.8 | 38.6 | 86  | 36   | 10.4 N   |
| 4/14/2004 | 1:00 PM  | 40.6 | 41.1 | 39.8 | 81  | 35.2 | 12.2 N   |
| 4/14/2004 | 1:30 PM  | 40.2 | 40.9 | 40.2 | 80  | 34.5 | 12.2 N   |
| 4/14/2004 | 2:00 PM  | 42.2 | 42.2 | 40.1 | 78  | 35.8 | 11.3 N   |
| 4/14/2004 | 2:30 PM  | 43.1 | 43.6 | 42.2 | 72  | 34.7 | 10.4 NNE |
| 4/14/2004 | 3:00 PM  | 44.6 | 44.9 | 42.9 | 71  | 35.8 | 10.4 N   |
| 4/14/2004 | 3:30 PM  | 44.8 | 46   | 43.8 | 70  | 35.6 | 11.3 N   |
| 4/14/2004 | 4:00 PM  | 43.5 | 45.7 | 43.5 | 68  | 33.6 | 9.6 N    |
| 4/14/2004 | 4:30 PM  | 47   | 47   | 43.5 | 61  | 34.2 | 7.8 N    |
| 4/14/2004 | 5:00 PM  | 45.5 | 47.4 | 45.4 | 62  | 33.2 | 8.7 N    |
| 4/14/2004 | 5:30 PM  | 45.1 | 45.8 | 44.6 | 63  | 33.2 | 7 N      |
| 4/14/2004 | 6:00 PM  | 45.4 | 45.8 | 44.9 | 61  | 32.7 | 7 N      |
| 4/14/2004 | 6:30 PM  | 45.1 | 45.4 | 44.8 | 57  | 30.8 | 7 N      |
| 4/14/2004 | 7:00 PM  | 45.1 | 45.7 | 45.1 | 56  | 30.3 | 5.2 N    |
| 4/14/2004 | 7:30 PM  | 43.9 | 45.1 | 43.9 | 62  | 31.7 | 3.5 NNW  |
| 4/14/2004 | 8:00 PM  | 42.3 | 43.9 | 42.2 | 61  | 29.8 | 2.6 NNW  |
| 4/14/2004 | 8:30 PM  | 41.9 | 42.3 | 41.9 | 61  | 29.4 | 3.5 NNW  |
| 4/14/2004 | 9:00 PM  | 40.1 | 42.1 | 40.1 | 66  | 29.6 | 0.9 NW   |
| 4/14/2004 | 9:30 PM  | 40.3 | 41.1 | 40.1 | 65  | 29.5 | 0 NW     |
| 4/14/2004 | 10:00 PM | 39.3 | 40.6 | 38.8 | 64  | 28.1 | 0.9 NW   |
| 4/14/2004 | 10:30 PM | 36.8 | 39.8 | 36.6 | 87  | 33.3 | 0 NW     |
| 4/14/2004 | 11:00 PM | 36.5 | 37.2 | 36.2 | 85  | 32.4 | 0        |
| 4/14/2004 | 11:30 PM | 35.3 | 36.5 | 35.2 | 86  | 31.5 | 0 NW     |
| 4/15/2004 | 12:00 AM | 35   | 36.2 | 35   | 88  | 31.8 | 0 NW     |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/15/2004 | 12:30 AM | 38.2 | 38.2 | 34.6 | 69 | 28.9 | 1.7 NW   |
| 4/15/2004 | 1:00 AM  | 36.2 | 38.3 | 36.2 | 81 | 30.9 | 0.9 NW   |
| 4/15/2004 | 1:30 AM  | 34.6 | 36.2 | 34.6 | 85 | 30.6 | 0 NW     |
| 4/15/2004 | 2:00 AM  | 33.8 | 34.9 | 33.7 | 89 | 30.9 | 0.9 NW   |
| 4/15/2004 | 2:30 AM  | 34.6 | 34.6 | 33.1 | 86 | 30.8 | 3.5 N    |
| 4/15/2004 | 3:00 AM  | 34.4 | 35.3 | 34.3 | 88 | 31.2 | 0.9 N    |
| 4/15/2004 | 3:30 AM  | 35.3 | 35.3 | 33.4 | 81 | 30.1 | 2.6 N    |
| 4/15/2004 | 4:00 AM  | 36   | 36   | 35   | 77 | 29.5 | 7.8 N    |
| 4/15/2004 | 4:30 AM  | 36.8 | 36.9 | 36   | 76 | 29.9 | 9.6 NNE  |
| 4/15/2004 | 5:00 AM  | 37   | 37.2 | 36.6 | 73 | 29.1 | 7.8 NNE  |
| 4/15/2004 | 5:30 AM  | 37.3 | 37.5 | 37   | 69 | 28.1 | 7.8 NNE  |
| 4/15/2004 | 6:00 AM  | 36.5 | 37.5 | 36.3 | 70 | 27.6 | 6.1 NNE  |
| 4/15/2004 | 6:30 AM  | 35.9 | 36.5 | 35.6 | 72 | 27.7 | 7.8 NNE  |
| 4/15/2004 | 7:00 AM  | 35.9 | 36.2 | 35.6 | 78 | 29.7 | 7 N      |
| 4/15/2004 | 7:30 AM  | 36.8 | 36.8 | 35.9 | 77 | 30.3 | 5.2 N    |
| 4/15/2004 | 8:00 AM  | 38.8 | 38.8 | 36.8 | 70 | 29.8 | 7.8 NNE  |
| 4/15/2004 | 8:30 AM  | 39.3 | 39.3 | 38.8 | 63 | 27.7 | 11.3 NNE |
| 4/15/2004 | 9:00 AM  | 40.3 | 40.3 | 39.5 | 62 | 28.3 | 12.2 NNE |
| 4/15/2004 | 9:30 AM  | 41.1 | 41.3 | 39.9 | 63 | 29.5 | 11.3 NNE |
| 4/15/2004 | 10:00 AM | 41.5 | 41.6 | 40.6 | 61 | 29   | 12.2 N   |
| 4/15/2004 | 10:30 AM | 41.8 | 42.2 | 41.1 | 59 | 28.5 | 11.3 N   |
| 4/15/2004 | 11:00 AM | 42.5 | 42.9 | 41.5 | 60 | 29.6 | 10.4 N   |
| 4/15/2004 | 11:30 AM | 43.1 | 43.3 | 41.8 | 58 | 29.3 | 11.3 N   |
| 4/15/2004 | 12:00 PM | 43.2 | 44.2 | 43.1 | 52 | 26.7 | 10.4 N   |
| 4/15/2004 | 12:30 PM | 43.6 | 44.2 | 42.8 | 45 | 23.6 | 13.9 N   |
| 4/15/2004 | 1:00 PM  | 44.3 | 44.6 | 43.5 | 40 | 21.5 | 13.9 NNE |
| 4/15/2004 | 1:30 PM  | 45.5 | 45.7 | 44.3 | 40 | 22.5 | 13.9 N   |
| 4/15/2004 | 2:00 PM  | 45.8 | 46.5 | 45.5 | 41 | 23.4 | 13 NNE   |
| 4/15/2004 | 2:30 PM  | 47.3 | 47.6 | 45.7 | 41 | 24.8 | 13 NNE   |
| 4/15/2004 | 3:00 PM  | 46.8 | 47.6 | 46.7 | 40 | 23.7 | 12.2 N   |
| 4/15/2004 | 3:30 PM  | 47.6 | 47.9 | 46.4 | 33 | 19.9 | 11.3 NNE |
| 4/15/2004 | 4:00 PM  | 47.1 | 48.2 | 47   | 35 | 20.8 | 10.4 N   |
| 4/15/2004 | 4:30 PM  | 48   | 48.3 | 47.1 | 36 | 22.3 | 8.7 N    |
| 4/15/2004 | 5:00 PM  | 47.9 | 48   | 47.4 | 32 | 19.4 | 7 N      |
| 4/15/2004 | 5:30 PM  | 47.6 | 48.5 | 47.3 | 32 | 19.2 | 6.1 N    |
| 4/15/2004 | 6:00 PM  | 47.1 | 48   | 47.1 | 30 | 17.2 | 7 N      |
| 4/15/2004 | 6:30 PM  | 47.1 | 47.4 | 46.8 | 36 | 21.5 | 5.2 N    |
| 4/15/2004 | 7:00 PM  | 46   | 47.1 | 46   | 35 | 19.8 | 4.3 N    |
| 4/15/2004 | 7:30 PM  | 44.5 | 46   | 44.5 | 35 | 18.5 | 2.6 N    |
| 4/15/2004 | 8:00 PM  | 43.5 | 44.6 | 43.5 | 35 | 17.6 | 1.7 N    |
| 4/15/2004 | 8:30 PM  | 42.6 | 43.6 | 42.6 | 43 | 21.6 | 1.7 NNW  |
| 4/15/2004 | 9:00 PM  | 41.1 | 42.6 | 41.1 | 42 | 19.7 | 0.9 NNW  |
| 4/15/2004 | 9:30 PM  | 40.2 | 40.9 | 39.9 | 44 | 20   | 1.7 NNW  |
| 4/15/2004 | 10:00 PM | 37.8 | 40.3 | 37.8 | 63 | 26.3 | 0 NNW    |
| 4/15/2004 | 10:30 PM | 38   | 38.8 | 37.5 | 56 | 23.7 | 0 NNW    |
| 4/15/2004 | 11:00 PM | 37.3 | 38.5 | 37.3 | 68 | 27.7 | 0.9 NNW  |
| 4/15/2004 | 11:30 PM | 35.5 | 37.3 | 35.2 | 75 | 28.4 | 0 NNW    |
| 4/16/2004 | 12:00 AM | 34.7 | 35.6 | 34.3 | 78 | 28.5 | 0 ---    |
| 4/16/2004 | 12:30 AM | 33.4 | 34.9 | 33.4 | 83 | 28.8 | 0 NNW    |
| 4/16/2004 | 1:00 AM  | 32.8 | 33.4 | 32.8 | 80 | 27.3 | 0 NNW    |
| 4/16/2004 | 1:30 AM  | 32.2 | 33.1 | 32.2 | 87 | 28.8 | 0 NNW    |
| 4/16/2004 | 2:00 AM  | 31.8 | 32.4 | 31.8 | 85 | 27.8 | 0.9 NNW  |
| 4/16/2004 | 2:30 AM  | 31.2 | 31.9 | 31.2 | 85 | 27.2 | 0.9 NNW  |
| 4/16/2004 | 3:00 AM  | 31.2 | 31.3 | 31   | 81 | 26   | 0.9 NNW  |
| 4/16/2004 | 3:30 AM  | 30.4 | 31.2 | 30.4 | 88 | 27.3 | 0.9 NNW  |
| 4/16/2004 | 4:00 AM  | 30.7 | 30.7 | 30.4 | 89 | 27.8 | 0.9 NNW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 4/16/2004 | 4:30 AM  | 30.1 | 30.9 | 30.1 | 90 | 27.5 | 0.9 NNW |
| 4/16/2004 | 5:00 AM  | 30.6 | 31   | 30.1 | 91 | 28.3 | 1.7 SSW |
| 4/16/2004 | 5:30 AM  | 30.6 | 31   | 30.4 | 91 | 28.3 | 0.9 SSW |
| 4/16/2004 | 6:00 AM  | 30.4 | 30.7 | 30.1 | 92 | 28.4 | 0.9 SSW |
| 4/16/2004 | 6:30 AM  | 29.7 | 30.4 | 29.7 | 92 | 27.7 | 0.9 SSW |
| 4/16/2004 | 7:00 AM  | 31.5 | 31.6 | 29.7 | 90 | 28.9 | 1.7 SSW |
| 4/16/2004 | 7:30 AM  | 33.5 | 33.5 | 31.3 | 84 | 29.2 | 0.9 S   |
| 4/16/2004 | 8:00 AM  | 38.5 | 38.5 | 33.5 | 79 | 32.6 | 1.7 S   |
| 4/16/2004 | 8:30 AM  | 40.5 | 40.6 | 38.6 | 66 | 30   | 2.6 SSW |
| 4/16/2004 | 9:00 AM  | 44.9 | 44.9 | 40.6 | 56 | 30.1 | 2.6 SSW |
| 4/16/2004 | 9:30 AM  | 46.5 | 47.1 | 44.9 | 51 | 29.3 | 3.5 SSW |
| 4/16/2004 | 10:00 AM | 49.2 | 49.5 | 46.5 | 43 | 27.6 | 4.3 SSE |
| 4/16/2004 | 10:30 AM | 52.5 | 52.8 | 49.2 | 28 | 20.3 | 4.3 SSW |
| 4/16/2004 | 11:00 AM | 53.2 | 53.3 | 51.1 | 28 | 20.9 | 4.3 S   |
| 4/16/2004 | 11:30 AM | 54.4 | 54.8 | 52.5 | 27 | 21.1 | 4.3 SE  |
| 4/16/2004 | 12:00 PM | 55.3 | 56.9 | 53.8 | 24 | 19.1 | 4.3 S   |
| 4/16/2004 | 12:30 PM | 56.3 | 57.6 | 55.1 | 28 | 23.6 | 3.5 SE  |
| 4/16/2004 | 1:00 PM  | 59   | 59   | 55.7 | 25 | 23.2 | 4.3 SSE |
| 4/16/2004 | 1:30 PM  | 58.3 | 59.9 | 55.4 | 27 | 24.4 | 3.5 E   |
| 4/16/2004 | 2:00 PM  | 59   | 60.4 | 57.2 | 24 | 22.2 | 2.6 SSE |
| 4/16/2004 | 2:30 PM  | 59.2 | 60.2 | 58   | 26 | 24.3 | 3.5 SSE |
| 4/16/2004 | 3:00 PM  | 59.8 | 60.4 | 58.3 | 25 | 23.9 | 3.5 E   |
| 4/16/2004 | 3:30 PM  | 62.1 | 62.1 | 59.8 | 22 | 22.8 | 3.5 SSW |
| 4/16/2004 | 4:00 PM  | 61.8 | 62.9 | 60.4 | 22 | 22.5 | 3.5 SE  |
| 4/16/2004 | 4:30 PM  | 61.8 | 63.1 | 61.6 | 20 | 20.3 | 3.5 SSE |
| 4/16/2004 | 5:00 PM  | 61.8 | 62.9 | 61.5 | 24 | 24.6 | 3.5 SSE |
| 4/16/2004 | 5:30 PM  | 62   | 63.4 | 61.8 | 21 | 21.6 | 3.5 SW  |
| 4/16/2004 | 6:00 PM  | 61.5 | 62.3 | 61.3 | 23 | 23.3 | 2.6 S   |
| 4/16/2004 | 6:30 PM  | 61.2 | 61.5 | 61   | 25 | 25.1 | 2.6 S   |
| 4/16/2004 | 7:00 PM  | 60.5 | 61   | 60.5 | 24 | 23.5 | 2.6 SSE |
| 4/16/2004 | 7:30 PM  | 53.8 | 60.5 | 53.8 | 48 | 34.6 | 1.7 N   |
| 4/16/2004 | 8:00 PM  | 52   | 53.8 | 52   | 50 | 33.9 | 2.6 N   |
| 4/16/2004 | 8:30 PM  | 52.3 | 52.9 | 52   | 47 | 32.6 | 0.9 NNE |
| 4/16/2004 | 9:00 PM  | 51.4 | 52.3 | 51.4 | 54 | 35.3 | 0 ---   |
| 4/16/2004 | 9:30 PM  | 52.5 | 52.5 | 51.1 | 47 | 32.8 | 1.7 ESE |
| 4/16/2004 | 10:00 PM | 54.5 | 54.5 | 51.9 | 34 | 26.7 | 1.7 SE  |
| 4/16/2004 | 10:30 PM | 56.2 | 56.2 | 54.5 | 27 | 22.6 | 5.2 SE  |
| 4/16/2004 | 11:00 PM | 55.6 | 56.2 | 55.6 | 29 | 23.8 | 3.5 SSE |
| 4/16/2004 | 11:30 PM | 55.1 | 55.7 | 55   | 30 | 24.2 | 1.7 SSE |
| 4/17/2004 | 12:00 AM | 54.4 | 55.1 | 54.4 | 37 | 28.6 | 1.7 SSE |
| 4/17/2004 | 12:30 AM | 55.4 | 55.6 | 54.4 | 30 | 24.4 | 4.3 SSE |
| 4/17/2004 | 1:00 AM  | 54.5 | 55.4 | 54.5 | 34 | 26.7 | 4.3 S   |
| 4/17/2004 | 1:30 AM  | 54.4 | 54.5 | 54.4 | 37 | 28.6 | 4.3 S   |
| 4/17/2004 | 2:00 AM  | 54.4 | 54.5 | 54.2 | 39 | 29.9 | 3.5 S   |
| 4/17/2004 | 2:30 AM  | 54.8 | 54.8 | 54.2 | 41 | 31.5 | 3.5 SSE |
| 4/17/2004 | 3:00 AM  | 55   | 55   | 54.5 | 38 | 29.8 | 3.5 S   |
| 4/17/2004 | 3:30 AM  | 54.7 | 55   | 54.2 | 40 | 30.8 | 4.3 S   |
| 4/17/2004 | 4:00 AM  | 54.7 | 55   | 54.5 | 40 | 30.8 | 5.2 S   |
| 4/17/2004 | 4:30 AM  | 54.5 | 54.8 | 54.2 | 40 | 30.6 | 4.3 S   |
| 4/17/2004 | 5:00 AM  | 54.2 | 54.5 | 54.1 | 43 | 32.2 | 5.2 S   |
| 4/17/2004 | 5:30 AM  | 54.1 | 54.2 | 53.9 | 44 | 32.6 | 4.3 SSW |
| 4/17/2004 | 6:00 AM  | 54.4 | 54.4 | 53.9 | 44 | 32.9 | 5.2 S   |
| 4/17/2004 | 6:30 AM  | 54.2 | 54.4 | 53.9 | 46 | 33.9 | 5.2 S   |
| 4/17/2004 | 7:00 AM  | 54.7 | 54.7 | 54.2 | 46 | 34.3 | 4.3 SSW |
| 4/17/2004 | 7:30 AM  | 57   | 57   | 54.7 | 43 | 34.7 | 6.1 S   |
| 4/17/2004 | 8:00 AM  | 58.6 | 58.6 | 57   | 42 | 35.6 | 6.1 S   |



|           |          |      |      |      |     |      |         |
|-----------|----------|------|------|------|-----|------|---------|
| 4/17/2004 | 8:30 AM  | 59   | 59   | 58.6 | 42  | 35.9 | 7 S     |
| 4/17/2004 | 9:00 AM  | 61.3 | 61.3 | 59   | 40  | 36.8 | 7 SSW   |
| 4/17/2004 | 9:30 AM  | 63.2 | 63.2 | 61.3 | 40  | 38.5 | 7 SSW   |
| 4/17/2004 | 10:00 AM | 64.8 | 64.8 | 63.2 | 40  | 39.9 | 6.1 S   |
| 4/17/2004 | 10:30 AM | 65.8 | 65.8 | 64.8 | 41  | 41.4 | 7 SSW   |
| 4/17/2004 | 11:00 AM | 66.9 | 66.9 | 65.6 | 40  | 41.8 | 5.2 S   |
| 4/17/2004 | 11:30 AM | 71.5 | 71.6 | 66.8 | 37  | 43.8 | 5.2 SSW |
| 4/17/2004 | 12:00 PM | 65   | 74   | 65   | 47  | 44.3 | 7 SW    |
| 4/17/2004 | 12:30 PM | 60.4 | 64.7 | 58.9 | 57  | 45.1 | 7.8 N   |
| 4/17/2004 | 1:00 PM  | 61.2 | 61.8 | 60.2 | 60  | 47.2 | 7 N     |
| 4/17/2004 | 1:30 PM  | 58.3 | 61   | 58.3 | 64  | 46.2 | 8.7 N   |
| 4/17/2004 | 2:00 PM  | 54.7 | 58.3 | 54.5 | 70  | 45.1 | 11.3 N  |
| 4/17/2004 | 2:30 PM  | 55   | 55   | 54.4 | 72  | 46.1 | 6.1 N   |
| 4/17/2004 | 3:00 PM  | 56.2 | 56.2 | 55   | 68  | 45.8 | 1.7 N   |
| 4/17/2004 | 3:30 PM  | 56.7 | 57   | 56.2 | 73  | 48.1 | 1.7 SSE |
| 4/17/2004 | 4:00 PM  | 58.1 | 58.1 | 56.6 | 70  | 48.4 | 3.5 SSE |
| 4/17/2004 | 4:30 PM  | 58.6 | 58.6 | 57.6 | 71  | 49.2 | 1.7 N   |
| 4/17/2004 | 5:00 PM  | 56.9 | 58.6 | 56.7 | 78  | 50.1 | 2.6 SSW |
| 4/17/2004 | 5:30 PM  | 56.9 | 56.9 | 56.5 | 80  | 50.8 | 1.7 SSE |
| 4/17/2004 | 6:00 PM  | 58.3 | 58.3 | 56.9 | 77  | 51.1 | 2.6 S   |
| 4/17/2004 | 6:30 PM  | 58.1 | 58.3 | 58.1 | 78  | 51.3 | 2.6 SSW |
| 4/17/2004 | 7:00 PM  | 57.2 | 58.1 | 57.2 | 83  | 52.1 | 0.9 SW  |
| 4/17/2004 | 7:30 PM  | 56   | 57.2 | 56   | 84  | 51.2 | 5.2 N   |
| 4/17/2004 | 8:00 PM  | 52.6 | 56   | 52.6 | 87  | 48.8 | 4.3 NNE |
| 4/17/2004 | 8:30 PM  | 52.8 | 53.1 | 52.8 | 87  | 49   | 0 N     |
| 4/17/2004 | 9:00 PM  | 53.5 | 53.6 | 52.6 | 87  | 49.7 | 0 N     |
| 4/17/2004 | 9:30 PM  | 53.2 | 53.6 | 52.8 | 89  | 50   | 0 N     |
| 4/17/2004 | 10:00 PM | 52.9 | 53.3 | 52.9 | 89  | 49.7 | 0.9 NW  |
| 4/17/2004 | 10:30 PM | 52.8 | 52.9 | 52.5 | 88  | 49.3 | 1.7 WSW |
| 4/17/2004 | 11:00 PM | 52.6 | 52.9 | 52.3 | 89  | 49.4 | 0.9 WSW |
| 4/17/2004 | 11:30 PM | 52.2 | 53.1 | 52.2 | 89  | 49.1 | 0 WSW   |
| 4/18/2004 | 12:00 AM | 51.4 | 52.3 | 51.1 | 89  | 48.3 | 0 WSW   |
| 4/18/2004 | 12:30 AM | 50.7 | 51.4 | 50.5 | 92  | 48.5 | 0.9 WSW |
| 4/18/2004 | 1:00 AM  | 49.9 | 51.4 | 49.9 | 92  | 47.7 | 0.9 WNW |
| 4/18/2004 | 1:30 AM  | 48.9 | 50.1 | 48.8 | 95  | 47.5 | 0 WNW   |
| 4/18/2004 | 2:00 AM  | 47.9 | 49.2 | 47.9 | 95  | 46.5 | 0 ---   |
| 4/18/2004 | 2:30 AM  | 47.3 | 48.2 | 47.3 | 96  | 46.2 | 0 ---   |
| 4/18/2004 | 3:00 AM  | 44.8 | 47.4 | 44.8 | 97  | 44   | 0 ---   |
| 4/18/2004 | 3:30 AM  | 44.9 | 46.5 | 44.8 | 97  | 44.1 | 0.9 WNW |
| 4/18/2004 | 4:00 AM  | 46   | 46   | 44.6 | 98  | 45.5 | 4.3 NNE |
| 4/18/2004 | 4:30 AM  | 45.2 | 46   | 45.2 | 98  | 44.7 | 4.3 NNE |
| 4/18/2004 | 5:00 AM  | 45.8 | 45.8 | 45.1 | 98  | 45.3 | 1.7 NNE |
| 4/18/2004 | 5:30 AM  | 45.7 | 46.1 | 45.7 | 99  | 45.4 | 1.7 SE  |
| 4/18/2004 | 6:00 AM  | 45.7 | 45.8 | 45.7 | 99  | 45.4 | 0.9 S   |
| 4/18/2004 | 6:30 AM  | 45.2 | 45.7 | 45.2 | 99  | 44.9 | 0 S     |
| 4/18/2004 | 7:00 AM  | 44.8 | 45.2 | 44.8 | 99  | 44.5 | 0.9 S   |
| 4/18/2004 | 7:30 AM  | 45.7 | 45.8 | 44.8 | 100 | 45.7 | 0.9 S   |
| 4/18/2004 | 8:00 AM  | 46.8 | 47   | 45.7 | 100 | 46.8 | 2.6 S   |
| 4/18/2004 | 8:30 AM  | 47.7 | 47.7 | 46.5 | 100 | 47.7 | 3.5 S   |
| 4/18/2004 | 9:00 AM  | 48.6 | 48.8 | 47.7 | 100 | 48.6 | 1.7 S   |
| 4/18/2004 | 9:30 AM  | 49.9 | 49.9 | 48.6 | 100 | 49.9 | 0.9 S   |
| 4/18/2004 | 10:00 AM | 51.6 | 51.6 | 49.9 | 100 | 51.6 | 3.5 SE  |
| 4/18/2004 | 10:30 AM | 53.9 | 53.9 | 51.7 | 98  | 53.3 | 4.3 SSE |
| 4/18/2004 | 11:00 AM | 56.5 | 56.5 | 53.9 | 85  | 52   | 4.3 SSE |
| 4/18/2004 | 11:30 AM | 57.3 | 58.1 | 56.7 | 82  | 51.9 | 3.5 SSE |
| 4/18/2004 | 12:00 PM | 57.5 | 58   | 57.3 | 85  | 53   | 2.6 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/18/2004 | 12:30 PM | 53.2 | 58   | 53.2 | 84 | 48.5 | 5.2 NE   |
| 4/18/2004 | 1:00 PM  | 48.8 | 53.1 | 48.8 | 91 | 46.3 | 10.4 NNE |
| 4/18/2004 | 1:30 PM  | 48.3 | 49.4 | 48.3 | 95 | 46.9 | 6.1 N    |
| 4/18/2004 | 2:00 PM  | 52.3 | 52.3 | 48.3 | 97 | 51.5 | 5.2 WNW  |
| 4/18/2004 | 2:30 PM  | 58.1 | 58.1 | 52.5 | 81 | 52.3 | 11.3 SE  |
| 4/18/2004 | 3:00 PM  | 61   | 61   | 58.3 | 76 | 53.4 | 9.6 SE   |
| 4/18/2004 | 3:30 PM  | 61.5 | 61.5 | 61   | 77 | 54.2 | 6.1 S    |
| 4/18/2004 | 4:00 PM  | 63.1 | 63.1 | 61.5 | 73 | 54.3 | 3.5 SSW  |
| 4/18/2004 | 4:30 PM  | 63.4 | 64.3 | 63.1 | 71 | 53.8 | 4.3 SSE  |
| 4/18/2004 | 5:00 PM  | 64.8 | 64.8 | 62.9 | 70 | 54.8 | 5.2 S    |
| 4/18/2004 | 5:30 PM  | 64.8 | 65.5 | 64.8 | 70 | 54.8 | 5.2 S    |
| 4/18/2004 | 6:00 PM  | 64.7 | 65   | 64.5 | 72 | 55.5 | 4.3 SSE  |
| 4/18/2004 | 6:30 PM  | 64.2 | 64.8 | 64.2 | 74 | 55.7 | 4.3 SSE  |
| 4/18/2004 | 7:00 PM  | 63.9 | 64.2 | 63.9 | 77 | 56.5 | 4.3 SSE  |
| 4/18/2004 | 7:30 PM  | 62.7 | 63.9 | 62.7 | 80 | 56.4 | 5.2 SE   |
| 4/18/2004 | 8:00 PM  | 60.9 | 62.6 | 60.9 | 82 | 55.4 | 7 SE     |
| 4/18/2004 | 8:30 PM  | 60.4 | 60.9 | 60.4 | 83 | 55.2 | 6.1 SSE  |
| 4/18/2004 | 9:00 PM  | 60.1 | 60.4 | 60.1 | 83 | 54.9 | 5.2 SSE  |
| 4/18/2004 | 9:30 PM  | 59.8 | 60.1 | 59.3 | 84 | 55   | 3.5 SSE  |
| 4/18/2004 | 10:00 PM | 61.2 | 61.2 | 59.8 | 81 | 55.3 | 5.2 SSE  |
| 4/18/2004 | 10:30 PM | 62.1 | 62.3 | 61.2 | 79 | 55.5 | 6.1 SSE  |
| 4/18/2004 | 11:00 PM | 62.9 | 63.2 | 62.1 | 78 | 55.9 | 7 S      |
| 4/18/2004 | 11:30 PM | 63.5 | 63.5 | 62.7 | 76 | 55.8 | 6.1 S    |
| 4/19/2004 | 12:00 AM | 64.3 | 64.3 | 63.4 | 74 | 55.8 | 7 S      |
| 4/19/2004 | 12:30 AM | 64.3 | 64.3 | 64   | 71 | 54.7 | 5.2 SSW  |
| 4/19/2004 | 1:00 AM  | 66.9 | 66.9 | 64.3 | 62 | 53.5 | 5.2 S    |
| 4/19/2004 | 1:30 AM  | 68.9 | 69.1 | 67.1 | 57 | 53   | 7 SSW    |
| 4/19/2004 | 2:00 AM  | 68.4 | 69.4 | 68.4 | 57 | 52.6 | 7.8 SSW  |
| 4/19/2004 | 2:30 AM  | 66.9 | 68.4 | 66.9 | 59 | 52.1 | 7.8 S    |
| 4/19/2004 | 3:00 AM  | 65.8 | 66.9 | 65.8 | 60 | 51.5 | 7 SSW    |
| 4/19/2004 | 3:30 AM  | 67.1 | 67.1 | 65.6 | 55 | 50.4 | 7 SSW    |
| 4/19/2004 | 4:00 AM  | 67.6 | 67.6 | 67.1 | 53 | 49.9 | 7.8 SSW  |
| 4/19/2004 | 4:30 AM  | 68.3 | 68.3 | 67.6 | 48 | 47.8 | 7 SSW    |
| 4/19/2004 | 5:00 AM  | 66.4 | 68.3 | 66.4 | 51 | 47.7 | 5.2 SSW  |
| 4/19/2004 | 5:30 AM  | 65.8 | 66.4 | 65.6 | 51 | 47.2 | 4.3 SSW  |
| 4/19/2004 | 6:00 AM  | 65.8 | 66   | 65.6 | 50 | 46.6 | 5.2 S    |
| 4/19/2004 | 6:30 AM  | 66.4 | 66.6 | 65.8 | 48 | 46.1 | 6.1 S    |
| 4/19/2004 | 7:00 AM  | 66.3 | 66.8 | 66.3 | 47 | 45.5 | 6.1 SSW  |
| 4/19/2004 | 7:30 AM  | 68.4 | 68.4 | 66.1 | 43 | 45   | 7 SSW    |
| 4/19/2004 | 8:00 AM  | 68.8 | 68.8 | 68.4 | 40 | 43.5 | 6.1 SSW  |
| 4/19/2004 | 8:30 AM  | 72   | 72   | 68.8 | 35 | 42.8 | 6.1 SSW  |
| 4/19/2004 | 9:00 AM  | 73.9 | 73.9 | 72   | 32 | 42.2 | 7 SW     |
| 4/19/2004 | 9:30 AM  | 75.3 | 75.3 | 73.9 | 28 | 39.9 | 8.7 WSW  |
| 4/19/2004 | 10:00 AM | 76.1 | 76.1 | 75.3 | 28 | 40.6 | 10.4 WSW |
| 4/19/2004 | 10:30 AM | 76.7 | 77   | 76.1 | 29 | 42   | 11.3 WSW |
| 4/19/2004 | 11:00 AM | 76.5 | 77   | 76.5 | 30 | 42.7 | 10.4 WSW |
| 4/19/2004 | 11:30 AM | 77   | 77   | 76.5 | 31 | 44   | 11.3 WSW |
| 4/19/2004 | 12:00 PM | 77.4 | 77.6 | 77   | 31 | 44.4 | 12.2 WSW |
| 4/19/2004 | 12:30 PM | 79   | 79.6 | 77.4 | 30 | 44.9 | 11.3 WSW |
| 4/19/2004 | 1:00 PM  | 77.2 | 79   | 77.2 | 33 | 45.9 | 10.4 WSW |
| 4/19/2004 | 1:30 PM  | 77.6 | 77.6 | 77.2 | 33 | 46.2 | 5.2 WSW  |
| 4/19/2004 | 2:00 PM  | 77.9 | 77.9 | 77.6 | 33 | 46.5 | 5.2 WSW  |
| 4/19/2004 | 2:30 PM  | 78.5 | 78.8 | 77.9 | 35 | 48.6 | 3.5 W    |
| 4/19/2004 | 3:00 PM  | 77   | 78.5 | 77   | 41 | 51.5 | 7 WNW    |
| 4/19/2004 | 3:30 PM  | 75.4 | 77   | 75.4 | 45 | 52.6 | 8.7 WNW  |
| 4/19/2004 | 4:00 PM  | 74.9 | 75.6 | 74.9 | 47 | 53.3 | 10.4 WNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/19/2004 | 4:30 PM  | 76.3 | 76.3 | 74.9 | 45 | 53.4 | 11.3 W   |
| 4/19/2004 | 5:00 PM  | 76.3 | 76.5 | 76.3 | 45 | 53.4 | 13 W     |
| 4/19/2004 | 5:30 PM  | 76   | 76.3 | 76   | 44 | 52.5 | 13 W     |
| 4/19/2004 | 6:00 PM  | 76   | 76   | 75.8 | 44 | 52.5 | 13.9 WSW |
| 4/19/2004 | 6:30 PM  | 75.3 | 76   | 75.3 | 44 | 51.9 | 13.9 WSW |
| 4/19/2004 | 7:00 PM  | 75.1 | 75.3 | 74.9 | 44 | 51.7 | 12.2 WSW |
| 4/19/2004 | 7:30 PM  | 74   | 75.1 | 74   | 47 | 52.5 | 10.4 WSW |
| 4/19/2004 | 8:00 PM  | 60.9 | 74   | 60.9 | 92 | 58.6 | 16.5 NW  |
| 4/19/2004 | 8:30 PM  | 55.7 | 60.9 | 55.7 | 92 | 53.4 | 13 NNW   |
| 4/19/2004 | 9:00 PM  | 55   | 55.7 | 55   | 91 | 52.4 | 7 NW     |
| 4/19/2004 | 9:30 PM  | 54.4 | 55.1 | 54.4 | 77 | 47.3 | 10.4 NW  |
| 4/19/2004 | 10:00 PM | 51.9 | 54.4 | 51.9 | 76 | 44.6 | 13 NW    |
| 4/19/2004 | 10:30 PM | 47.7 | 51.7 | 47.7 | 78 | 41.2 | 13 NW    |
| 4/19/2004 | 11:00 PM | 46.4 | 47.7 | 46.4 | 80 | 40.6 | 11.3 NW  |
| 4/19/2004 | 11:30 PM | 45.4 | 46.4 | 45.4 | 80 | 39.6 | 11.3 NW  |
| 4/20/2004 | 12:00 AM | 45.4 | 45.4 | 45.2 | 80 | 39.6 | 9.6 NW   |
| 4/20/2004 | 12:30 AM | 45.2 | 45.4 | 45.2 | 79 | 39.1 | 9.6 NW   |
| 4/20/2004 | 1:00 AM  | 44.9 | 45.2 | 44.9 | 79 | 38.8 | 11.3 NW  |
| 4/20/2004 | 1:30 AM  | 44.5 | 44.9 | 44.5 | 80 | 38.7 | 9.6 NW   |
| 4/20/2004 | 2:00 AM  | 44.3 | 44.5 | 44.3 | 80 | 38.5 | 9.6 NW   |
| 4/20/2004 | 2:30 AM  | 44.3 | 44.3 | 44.3 | 81 | 38.8 | 8.7 NW   |
| 4/20/2004 | 3:00 AM  | 44.2 | 44.3 | 44.2 | 80 | 38.4 | 7.8 NW   |
| 4/20/2004 | 3:30 AM  | 43.9 | 44.2 | 43.9 | 81 | 38.4 | 7.8 NW   |
| 4/20/2004 | 4:00 AM  | 43.9 | 43.9 | 43.9 | 80 | 38.1 | 8.7 NW   |
| 4/20/2004 | 4:30 AM  | 43.6 | 43.9 | 43.6 | 80 | 37.8 | 7.8 NW   |
| 4/20/2004 | 5:00 AM  | 43.1 | 43.6 | 43.1 | 81 | 37.7 | 8.7 NW   |
| 4/20/2004 | 5:30 AM  | 42.6 | 43.1 | 42.6 | 81 | 37.2 | 7.8 NNW  |
| 4/20/2004 | 6:00 AM  | 42.2 | 42.6 | 42.2 | 82 | 37.1 | 6.1 NNW  |
| 4/20/2004 | 6:30 AM  | 42.1 | 42.2 | 41.9 | 81 | 36.7 | 7 N      |
| 4/20/2004 | 7:00 AM  | 41.9 | 42.2 | 41.9 | 81 | 36.5 | 6.1 N    |
| 4/20/2004 | 7:30 AM  | 41.5 | 41.9 | 41.5 | 81 | 36.1 | 7.8 N    |
| 4/20/2004 | 8:00 AM  | 41.1 | 41.5 | 41.1 | 83 | 36.3 | 7.8 N    |
| 4/20/2004 | 8:30 AM  | 41.2 | 41.2 | 40.9 | 79 | 35.2 | 7.8 NNE  |
| 4/20/2004 | 9:00 AM  | 41.8 | 41.8 | 41.1 | 75 | 34.5 | 7.8 NNE  |
| 4/20/2004 | 9:30 AM  | 41.9 | 41.9 | 41.5 | 78 | 35.5 | 8.7 NNE  |
| 4/20/2004 | 10:00 AM | 42.5 | 42.6 | 41.6 | 76 | 35.5 | 7.8 N    |
| 4/20/2004 | 10:30 AM | 43.8 | 43.8 | 42.5 | 76 | 36.7 | 7.8 NNE  |
| 4/20/2004 | 11:00 AM | 45.2 | 45.5 | 43.1 | 74 | 37.4 | 6.1 NNE  |
| 4/20/2004 | 11:30 AM | 45.1 | 46   | 44.5 | 68 | 35.2 | 5.2 N    |
| 4/20/2004 | 12:00 PM | 47.1 | 47.1 | 44.5 | 61 | 34.3 | 3.5 N    |
| 4/20/2004 | 12:30 PM | 48.5 | 48.9 | 47.1 | 65 | 37.3 | 4.3 NNW  |
| 4/20/2004 | 1:00 PM  | 47.4 | 48.8 | 46.8 | 60 | 34.2 | 4.3 N    |
| 4/20/2004 | 1:30 PM  | 47.3 | 49.6 | 46.5 | 67 | 36.9 | 6.1 NNE  |
| 4/20/2004 | 2:00 PM  | 47.7 | 47.9 | 46.7 | 67 | 37.3 | 7 N      |
| 4/20/2004 | 2:30 PM  | 50.2 | 50.5 | 47.7 | 57 | 35.5 | 4.3 NW   |
| 4/20/2004 | 3:00 PM  | 49.1 | 51.4 | 48.8 | 66 | 38.2 | 5.2 N    |
| 4/20/2004 | 3:30 PM  | 48.9 | 49.5 | 48   | 67 | 38.4 | 6.1 NNE  |
| 4/20/2004 | 4:00 PM  | 49.1 | 49.6 | 48.2 | 66 | 38.2 | 7 NNE    |
| 4/20/2004 | 4:30 PM  | 47.6 | 49.2 | 47.6 | 67 | 37.2 | 7.8 NNE  |
| 4/20/2004 | 5:00 PM  | 46   | 47.9 | 46   | 71 | 37.1 | 7.8 N    |
| 4/20/2004 | 5:30 PM  | 44.3 | 46   | 44.3 | 68 | 34.4 | 8.7 N    |
| 4/20/2004 | 6:00 PM  | 44.5 | 44.5 | 44.1 | 71 | 35.7 | 7.8 N    |
| 4/20/2004 | 6:30 PM  | 44.2 | 44.5 | 44.2 | 69 | 34.7 | 7 NNE    |
| 4/20/2004 | 7:00 PM  | 43.5 | 44.2 | 43.5 | 70 | 34.4 | 6.1 NNE  |
| 4/20/2004 | 7:30 PM  | 42.6 | 43.5 | 42.6 | 68 | 32.8 | 5.2 NNE  |
| 4/20/2004 | 8:00 PM  | 42.2 | 42.6 | 42.2 | 70 | 33.1 | 1.7 NE   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/20/2004 | 8:30 PM  | 41.5 | 42.2 | 41.5 | 71 | 32.8 | 0.9 NE   |
| 4/20/2004 | 9:00 PM  | 41.1 | 41.5 | 41.1 | 72 | 32.8 | 1.7 E    |
| 4/20/2004 | 9:30 PM  | 41.3 | 41.3 | 41.1 | 73 | 33.3 | 1.7 ESE  |
| 4/20/2004 | 10:00 PM | 41.3 | 41.5 | 41.3 | 74 | 33.6 | 0.9 ESE  |
| 4/20/2004 | 10:30 PM | 41.2 | 41.6 | 41.2 | 77 | 34.5 | 2.6 SE   |
| 4/20/2004 | 11:00 PM | 41.3 | 41.5 | 41.2 | 74 | 33.6 | 3.5 SE   |
| 4/20/2004 | 11:30 PM | 41.5 | 41.6 | 41.3 | 74 | 33.8 | 2.6 SE   |
| 4/21/2004 | 12:00 AM | 41.8 | 41.8 | 41.5 | 76 | 34.8 | 3.5 SE   |
| 4/21/2004 | 12:30 AM | 42.2 | 42.2 | 41.6 | 75 | 34.8 | 4.3 SE   |
| 4/21/2004 | 1:00 AM  | 43.8 | 43.8 | 42.2 | 72 | 35.4 | 5.2 SE   |
| 4/21/2004 | 1:30 AM  | 44.6 | 44.8 | 43.8 | 73 | 36.5 | 5.2 SE   |
| 4/21/2004 | 2:00 AM  | 44.2 | 44.6 | 44.2 | 74 | 36.4 | 5.2 SE   |
| 4/21/2004 | 2:30 AM  | 44.2 | 44.2 | 43.9 | 74 | 36.4 | 6.1 SE   |
| 4/21/2004 | 3:00 AM  | 44.9 | 44.9 | 44.1 | 74 | 37.1 | 6.1 SE   |
| 4/21/2004 | 3:30 AM  | 45.2 | 45.2 | 44.8 | 74 | 37.4 | 5.2 SE   |
| 4/21/2004 | 4:00 AM  | 46.2 | 46.2 | 45.2 | 73 | 38   | 5.2 SSE  |
| 4/21/2004 | 4:30 AM  | 46.8 | 46.8 | 46.2 | 73 | 38.6 | 5.2 SSE  |
| 4/21/2004 | 5:00 AM  | 47.1 | 47.1 | 46.7 | 79 | 40.9 | 6.1 S    |
| 4/21/2004 | 5:30 AM  | 47.4 | 47.4 | 47.1 | 81 | 41.9 | 6.1 S    |
| 4/21/2004 | 6:00 AM  | 48.9 | 48.9 | 47.1 | 80 | 43   | 6.1 S    |
| 4/21/2004 | 6:30 AM  | 51.9 | 51.9 | 48.9 | 71 | 42.8 | 7.8 S    |
| 4/21/2004 | 7:00 AM  | 52.9 | 52.9 | 51.9 | 69 | 43   | 8.7 S    |
| 4/21/2004 | 7:30 AM  | 53.5 | 53.5 | 52.9 | 71 | 44.3 | 10.4 S   |
| 4/21/2004 | 8:00 AM  | 55   | 55   | 53.5 | 71 | 45.8 | 10.4 S   |
| 4/21/2004 | 8:30 AM  | 56.5 | 56.5 | 55   | 69 | 46.4 | 10.4 S   |
| 4/21/2004 | 9:00 AM  | 58   | 58   | 56.5 | 67 | 47.1 | 11.3 S   |
| 4/21/2004 | 9:30 AM  | 59.6 | 59.6 | 58.1 | 64 | 47.4 | 12.2 S   |
| 4/21/2004 | 10:00 AM | 61.5 | 61.5 | 59.8 | 60 | 47.5 | 11.3 S   |
| 4/21/2004 | 10:30 AM | 63.1 | 63.1 | 61.5 | 58 | 48.1 | 12.2 S   |
| 4/21/2004 | 11:00 AM | 66.3 | 66.3 | 63.2 | 52 | 48.1 | 12.2 S   |
| 4/21/2004 | 11:30 AM | 68.1 | 68.1 | 66.3 | 48 | 47.7 | 13.9 SSW |
| 4/21/2004 | 12:00 PM | 69.6 | 70.1 | 67.9 | 47 | 48.5 | 13 SSW   |
| 4/21/2004 | 12:30 PM | 70.3 | 70.3 | 69.4 | 45 | 47.9 | 14.8 S   |
| 4/21/2004 | 1:00 PM  | 71.8 | 72.5 | 70.3 | 43 | 48.1 | 12.2 S   |
| 4/21/2004 | 1:30 PM  | 70.4 | 72.5 | 70.1 | 45 | 48   | 13.9 S   |
| 4/21/2004 | 2:00 PM  | 71.5 | 72.3 | 70.4 | 46 | 49.6 | 13.9 S   |
| 4/21/2004 | 2:30 PM  | 72   | 73.2 | 71.5 | 44 | 48.9 | 13 S     |
| 4/21/2004 | 3:00 PM  | 73   | 74.7 | 72   | 44 | 49.8 | 11.3 S   |
| 4/21/2004 | 3:30 PM  | 73.5 | 73.5 | 72.8 | 44 | 50.2 | 11.3 S   |
| 4/21/2004 | 4:00 PM  | 74.9 | 75.3 | 73.3 | 43 | 50.9 | 9.6 S    |
| 4/21/2004 | 4:30 PM  | 74.4 | 74.9 | 74.2 | 45 | 51.7 | 10.4 S   |
| 4/21/2004 | 5:00 PM  | 74.6 | 74.6 | 74.2 | 46 | 52.4 | 10.4 S   |
| 4/21/2004 | 5:30 PM  | 74   | 74.6 | 73.9 | 47 | 52.5 | 11.3 S   |
| 4/21/2004 | 6:00 PM  | 73.2 | 74   | 73.2 | 48 | 52.3 | 12.2 S   |
| 4/21/2004 | 6:30 PM  | 72.1 | 73.2 | 72.1 | 50 | 52.4 | 11.3 S   |
| 4/21/2004 | 7:00 PM  | 71.3 | 72.1 | 71.3 | 52 | 52.8 | 10.4 S   |
| 4/21/2004 | 7:30 PM  | 71.1 | 71.3 | 70.9 | 52 | 52.6 | 7 SW     |
| 4/21/2004 | 8:00 PM  | 69.4 | 71.1 | 69.4 | 56 | 53   | 4.3 S    |
| 4/21/2004 | 8:30 PM  | 67.9 | 69.4 | 67.9 | 57 | 52.1 | 7.8 S    |
| 4/21/2004 | 9:00 PM  | 66.8 | 67.9 | 66.8 | 58 | 51.5 | 12.2 S   |
| 4/21/2004 | 9:30 PM  | 66.4 | 66.8 | 66.3 | 65 | 54.3 | 9.6 S    |
| 4/21/2004 | 10:00 PM | 63.1 | 66.4 | 63.1 | 80 | 56.8 | 9.6 WNW  |
| 4/21/2004 | 10:30 PM | 61   | 62.9 | 61   | 87 | 57.1 | 5.2 W    |
| 4/21/2004 | 11:00 PM | 59.5 | 60.9 | 59.5 | 94 | 57.8 | 4.3 S    |
| 4/21/2004 | 11:30 PM | 59   | 59.5 | 59   | 96 | 57.9 | 5.2 S    |
| 4/22/2004 | 12:00 AM | 59.3 | 59.3 | 59   | 94 | 57.6 | 5.2 S    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/22/2004 | 12:30 AM | 59.3 | 59.3 | 59.3 | 94 | 57.6 | 5.2 S    |
| 4/22/2004 | 1:00 AM  | 58.9 | 59.3 | 58.9 | 94 | 57.2 | 6.1 S    |
| 4/22/2004 | 1:30 AM  | 58.4 | 58.9 | 58.4 | 93 | 56.4 | 8.7 S    |
| 4/22/2004 | 2:00 AM  | 57.8 | 58.4 | 57.8 | 92 | 55.5 | 7 SSW    |
| 4/22/2004 | 2:30 AM  | 57.3 | 57.8 | 57.3 | 91 | 54.7 | 7 SSW    |
| 4/22/2004 | 3:00 AM  | 57   | 57.3 | 57   | 91 | 54.4 | 6.1 S    |
| 4/22/2004 | 3:30 AM  | 56.7 | 57   | 56.7 | 90 | 53.8 | 6.1 S    |
| 4/22/2004 | 4:00 AM  | 57.2 | 57.2 | 56.7 | 90 | 54.3 | 7 SSW    |
| 4/22/2004 | 4:30 AM  | 57.6 | 57.6 | 57.2 | 90 | 54.7 | 5.2 SSW  |
| 4/22/2004 | 5:00 AM  | 57.5 | 57.6 | 57.5 | 91 | 54.9 | 4.3 SSW  |
| 4/22/2004 | 5:30 AM  | 57.6 | 57.6 | 57.5 | 91 | 55   | 5.2 SSW  |
| 4/22/2004 | 6:00 AM  | 57.2 | 57.8 | 57   | 92 | 54.9 | 3.5 SSW  |
| 4/22/2004 | 6:30 AM  | 57.6 | 57.6 | 57.2 | 91 | 55   | 2.6 SW   |
| 4/22/2004 | 7:00 AM  | 58.1 | 58.1 | 57.5 | 90 | 55.2 | 2.6 WSW  |
| 4/22/2004 | 7:30 AM  | 60.2 | 60.2 | 58.1 | 83 | 55   | 5.2 W    |
| 4/22/2004 | 8:00 AM  | 61.2 | 61.2 | 60.2 | 80 | 55   | 4.3 WSW  |
| 4/22/2004 | 8:30 AM  | 58.1 | 61.2 | 58.1 | 81 | 52.3 | 5.2 W    |
| 4/22/2004 | 9:00 AM  | 57.5 | 58.1 | 57.3 | 78 | 50.7 | 4.3 NNW  |
| 4/22/2004 | 9:30 AM  | 57.5 | 57.6 | 57.3 | 75 | 49.6 | 7.8 NW   |
| 4/22/2004 | 10:00 AM | 58.3 | 58.4 | 57.3 | 74 | 50   | 6.1 NW   |
| 4/22/2004 | 10:30 AM | 54.2 | 58.3 | 53.9 | 75 | 46.4 | 10.4 NNW |
| 4/22/2004 | 11:00 AM | 54.8 | 56.2 | 54.2 | 73 | 46.3 | 9.6 NNW  |
| 4/22/2004 | 11:30 AM | 52.9 | 54.7 | 52.5 | 72 | 44.1 | 12.2 NNW |
| 4/22/2004 | 12:00 PM | 53.3 | 53.9 | 52.3 | 69 | 43.4 | 11.3 NW  |
| 4/22/2004 | 12:30 PM | 53.5 | 53.6 | 52.2 | 66 | 42.4 | 12.2 NW  |
| 4/22/2004 | 1:00 PM  | 54.4 | 55   | 53.5 | 65 | 42.9 | 11.3 NNW |
| 4/22/2004 | 1:30 PM  | 54.4 | 54.8 | 53.6 | 67 | 43.7 | 11.3 NNW |
| 4/22/2004 | 2:00 PM  | 54.2 | 55   | 53.6 | 69 | 44.2 | 12.2 NNW |
| 4/22/2004 | 2:30 PM  | 54.1 | 54.4 | 53.3 | 66 | 43   | 12.2 N   |
| 4/22/2004 | 3:00 PM  | 53.1 | 54.5 | 52.8 | 69 | 43.2 | 11.3 N   |
| 4/22/2004 | 3:30 PM  | 52.2 | 53.6 | 51.9 | 71 | 43.1 | 10.4 N   |
| 4/22/2004 | 4:00 PM  | 51.3 | 52.2 | 51.1 | 70 | 41.8 | 8.7 NNW  |
| 4/22/2004 | 4:30 PM  | 50.8 | 51.4 | 50.5 | 71 | 41.7 | 7.8 NNW  |
| 4/22/2004 | 5:00 PM  | 50.4 | 51.3 | 50.4 | 73 | 42.1 | 7 NNW    |
| 4/22/2004 | 5:30 PM  | 50.2 | 50.4 | 49.9 | 72 | 41.5 | 6.1 N    |
| 4/22/2004 | 6:00 PM  | 49.8 | 50.4 | 49.6 | 73 | 41.5 | 6.1 N    |
| 4/22/2004 | 6:30 PM  | 49.5 | 49.8 | 49.5 | 72 | 40.8 | 4.3 N    |
| 4/22/2004 | 7:00 PM  | 48.6 | 49.8 | 48.6 | 74 | 40.7 | 4.3 N    |
| 4/22/2004 | 7:30 PM  | 48.3 | 48.6 | 48.3 | 75 | 40.7 | 5.2 N    |
| 4/22/2004 | 8:00 PM  | 47.1 | 48.2 | 47.1 | 78 | 40.6 | 4.3 N    |
| 4/22/2004 | 8:30 PM  | 46.5 | 47.1 | 46.5 | 80 | 40.7 | 1.7 N    |
| 4/22/2004 | 9:00 PM  | 46.4 | 46.5 | 46.2 | 81 | 40.9 | 0.9 N    |
| 4/22/2004 | 9:30 PM  | 46   | 46.4 | 46   | 80 | 40.2 | 0.9 N    |
| 4/22/2004 | 10:00 PM | 46.4 | 46.4 | 46   | 79 | 40.2 | 0 N      |
| 4/22/2004 | 10:30 PM | 46.1 | 46.4 | 46   | 79 | 39.9 | 0 N      |
| 4/22/2004 | 11:00 PM | 46.4 | 46.5 | 46.1 | 80 | 40.6 | 0 N      |
| 4/22/2004 | 11:30 PM | 46.1 | 46.5 | 46   | 85 | 41.8 | 0 N      |
| 4/23/2004 | 12:00 AM | 46.5 | 46.5 | 46.1 | 84 | 41.9 | 0.9 N    |
| 4/23/2004 | 12:30 AM | 46   | 46.5 | 46   | 84 | 41.4 | 1.7 N    |
| 4/23/2004 | 1:00 AM  | 45.8 | 46   | 45.8 | 82 | 40.6 | 2.6 NE   |
| 4/23/2004 | 1:30 AM  | 45.7 | 46   | 45.7 | 83 | 40.8 | 1.7 NE   |
| 4/23/2004 | 2:00 AM  | 45.2 | 45.7 | 45.2 | 84 | 40.7 | 3.5 NNE  |
| 4/23/2004 | 2:30 AM  | 45.1 | 45.2 | 45.1 | 86 | 41.2 | 3.5 NNE  |
| 4/23/2004 | 3:00 AM  | 46   | 46   | 45.1 | 80 | 40.2 | 7 NNE    |
| 4/23/2004 | 3:30 AM  | 45.7 | 46   | 45.7 | 78 | 39.2 | 6.1 NNE  |
| 4/23/2004 | 4:00 AM  | 45.1 | 45.7 | 45.1 | 78 | 38.6 | 6.1 NE   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 4/23/2004 | 4:30 AM  | 44.2 | 45.2 | 44.2 | 82 | 39.1 | 7 NNE   |
| 4/23/2004 | 5:00 AM  | 43.6 | 44.2 | 43.6 | 83 | 38.8 | 7 NNE   |
| 4/23/2004 | 5:30 AM  | 43.1 | 43.6 | 43.1 | 82 | 38   | 7 NNE   |
| 4/23/2004 | 6:00 AM  | 42.5 | 42.9 | 42.5 | 83 | 37.7 | 7 NNE   |
| 4/23/2004 | 6:30 AM  | 41.9 | 42.5 | 41.9 | 81 | 36.5 | 7 NNE   |
| 4/23/2004 | 7:00 AM  | 41.6 | 41.9 | 41.6 | 80 | 35.9 | 7.8 NNE |
| 4/23/2004 | 7:30 AM  | 41.8 | 41.8 | 41.6 | 80 | 36.1 | 7 NNE   |
| 4/23/2004 | 8:00 AM  | 41.9 | 42.1 | 41.6 | 79 | 35.9 | 7.8 NNE |
| 4/23/2004 | 8:30 AM  | 42.9 | 42.9 | 41.9 | 78 | 36.5 | 5.2 NNE |
| 4/23/2004 | 9:00 AM  | 43.3 | 43.5 | 42.8 | 77 | 36.6 | 4.3 N   |
| 4/23/2004 | 9:30 AM  | 43.9 | 43.9 | 43.1 | 76 | 36.8 | 3.5 NNE |
| 4/23/2004 | 10:00 AM | 45.5 | 45.5 | 43.8 | 77 | 38.7 | 4.3 N   |
| 4/23/2004 | 10:30 AM | 46.4 | 47   | 44.9 | 74 | 38.6 | 4.3 N   |
| 4/23/2004 | 11:00 AM | 47.4 | 47.4 | 45.7 | 76 | 40.2 | 4.3 N   |
| 4/23/2004 | 11:30 AM | 50.4 | 50.5 | 47.4 | 72 | 41.7 | 3.5 N   |
| 4/23/2004 | 12:00 PM | 51.3 | 52.5 | 49.5 | 70 | 41.8 | 3.5 N   |
| 4/23/2004 | 12:30 PM | 55.3 | 56   | 51.3 | 63 | 42.9 | 2.6 N   |
| 4/23/2004 | 1:00 PM  | 52.8 | 56.9 | 52.3 | 74 | 44.7 | 5.2 NNE |
| 4/23/2004 | 1:30 PM  | 51   | 53.6 | 50.8 | 73 | 42.6 | 7.8 N   |
| 4/23/2004 | 2:00 PM  | 51.1 | 51.6 | 50.4 | 71 | 42   | 7.8 N   |
| 4/23/2004 | 2:30 PM  | 51.3 | 51.6 | 50.4 | 70 | 41.8 | 7 NNE   |
| 4/23/2004 | 3:00 PM  | 52.2 | 53.6 | 51.3 | 68 | 42   | 7.8 N   |
| 4/23/2004 | 3:30 PM  | 53.2 | 53.2 | 52.2 | 71 | 44   | 7 N     |
| 4/23/2004 | 4:00 PM  | 54.7 | 54.7 | 53.1 | 63 | 42.3 | 5.2 N   |
| 4/23/2004 | 4:30 PM  | 53.8 | 54.8 | 53.6 | 66 | 42.7 | 5.2 N   |
| 4/23/2004 | 5:00 PM  | 54.7 | 54.7 | 53.8 | 66 | 43.6 | 5.2 NNE |
| 4/23/2004 | 5:30 PM  | 55.1 | 55.6 | 54.4 | 65 | 43.5 | 4.3 N   |
| 4/23/2004 | 6:00 PM  | 55.1 | 56.2 | 55.1 | 65 | 43.5 | 4.3 N   |
| 4/23/2004 | 6:30 PM  | 54.8 | 55.9 | 54.8 | 67 | 44   | 3.5 N   |
| 4/23/2004 | 7:00 PM  | 54.4 | 55   | 54.4 | 66 | 43.3 | 2.6 N   |
| 4/23/2004 | 7:30 PM  | 53.3 | 54.5 | 53.3 | 70 | 43.8 | 2.6 N   |
| 4/23/2004 | 8:00 PM  | 50.7 | 53.3 | 50.7 | 71 | 41.6 | 3.5 N   |
| 4/23/2004 | 8:30 PM  | 50.4 | 50.7 | 49.9 | 71 | 41.3 | 1.7 N   |
| 4/23/2004 | 9:00 PM  | 49.1 | 50.4 | 49.1 | 75 | 41.5 | 0 N     |
| 4/23/2004 | 9:30 PM  | 48.5 | 49.5 | 48.3 | 75 | 40.9 | 0 N     |
| 4/23/2004 | 10:00 PM | 48.5 | 49.2 | 48.5 | 80 | 42.6 | 0 --    |
| 4/23/2004 | 10:30 PM | 47.7 | 48.3 | 46.7 | 79 | 41.5 | 0.9 N   |
| 4/23/2004 | 11:00 PM | 47.6 | 48   | 47.4 | 79 | 41.4 | 0 N     |
| 4/23/2004 | 11:30 PM | 46.1 | 47.6 | 46.1 | 87 | 42.4 | 0 N     |
| 4/24/2004 | 12:00 AM | 45.7 | 46.1 | 45.5 | 89 | 42.6 | 0 N     |
| 4/24/2004 | 12:30 AM | 44.2 | 45.7 | 44.2 | 89 | 41.2 | 0 N     |
| 4/24/2004 | 1:00 AM  | 45.1 | 45.2 | 44.1 | 88 | 41.8 | 0.9 NNW |
| 4/24/2004 | 1:30 AM  | 45.8 | 45.8 | 44.9 | 86 | 41.9 | 2.6 WNW |
| 4/24/2004 | 2:00 AM  | 46.1 | 46.1 | 45.8 | 83 | 41.2 | 5.2 WNW |
| 4/24/2004 | 2:30 AM  | 44.3 | 46.1 | 44.3 | 84 | 39.8 | 7 NW    |
| 4/24/2004 | 3:00 AM  | 43.3 | 44.3 | 43.3 | 84 | 38.8 | 4.3 NW  |
| 4/24/2004 | 3:30 AM  | 43.5 | 43.5 | 43.3 | 81 | 38.1 | 4.3 NW  |
| 4/24/2004 | 4:00 AM  | 43.9 | 43.9 | 43.5 | 76 | 36.8 | 5.2 NW  |
| 4/24/2004 | 4:30 AM  | 44.2 | 44.2 | 43.9 | 72 | 35.7 | 5.2 NW  |
| 4/24/2004 | 5:00 AM  | 43.9 | 44.2 | 43.9 | 71 | 35.1 | 5.2 NW  |
| 4/24/2004 | 5:30 AM  | 44.3 | 44.3 | 43.9 | 68 | 34.4 | 6.1 NW  |
| 4/24/2004 | 6:00 AM  | 43.9 | 44.3 | 43.9 | 65 | 32.9 | 6.1 NW  |
| 4/24/2004 | 6:30 AM  | 43.9 | 43.9 | 43.8 | 68 | 34   | 6.1 NW  |
| 4/24/2004 | 7:00 AM  | 44.9 | 44.9 | 43.9 | 66 | 34.2 | 6.1 NW  |
| 4/24/2004 | 7:30 AM  | 46.1 | 46.1 | 44.9 | 68 | 36.1 | 7 NW    |
| 4/24/2004 | 8:00 AM  | 47.1 | 47.1 | 46.1 | 66 | 36.3 | 8.7 NNW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 4/24/2004 | 8:30 AM  | 48.2 | 48.2 | 47.1 | 63 | 36.2 | 9.6 NNW |
| 4/24/2004 | 9:00 AM  | 49.1 | 49.2 | 48   | 58 | 34.9 | 11.3 NW |
| 4/24/2004 | 9:30 AM  | 48.9 | 49.6 | 48.8 | 60 | 35.6 | 12.2 NW |
| 4/24/2004 | 10:00 AM | 50.2 | 50.2 | 48.9 | 57 | 35.5 | 11.3 NW |
| 4/24/2004 | 10:30 AM | 49.5 | 50.5 | 49.5 | 57 | 34.9 | 11.3 NW |
| 4/24/2004 | 11:00 AM | 50.2 | 50.4 | 49.5 | 60 | 36.8 | 11.3 N  |
| 4/24/2004 | 11:30 AM | 51   | 51.7 | 50.1 | 57 | 36.3 | 9.6 NNW |
| 4/24/2004 | 12:00 PM | 51.9 | 51.9 | 50.4 | 59 | 38   | 9.6 NNW |
| 4/24/2004 | 12:30 PM | 51.1 | 52   | 50.7 | 57 | 36.4 | 11.3 NW |
| 4/24/2004 | 1:00 PM  | 52   | 52.5 | 50.5 | 57 | 37.2 | 11.3 N  |
| 4/24/2004 | 1:30 PM  | 51.3 | 52   | 50.5 | 53 | 34.7 | 13 N    |
| 4/24/2004 | 2:00 PM  | 52.3 | 52.8 | 51.3 | 50 | 34.2 | 11.3 N  |
| 4/24/2004 | 2:30 PM  | 51.6 | 52.3 | 51.1 | 50 | 33.6 | 12.2 N  |
| 4/24/2004 | 3:00 PM  | 52.3 | 52.5 | 51.3 | 51 | 34.7 | 11.3 N  |
| 4/24/2004 | 3:30 PM  | 53.2 | 53.3 | 51.9 | 46 | 32.9 | 10.4 N  |
| 4/24/2004 | 4:00 PM  | 52.8 | 53.2 | 52.6 | 40 | 29.1 | 10.4 NW |
| 4/24/2004 | 4:30 PM  | 52.5 | 53.2 | 52.3 | 43 | 30.6 | 10.4 NW |
| 4/24/2004 | 5:00 PM  | 53.2 | 53.5 | 52.2 | 40 | 29.5 | 9.6 NW  |
| 4/24/2004 | 5:30 PM  | 52.3 | 53.6 | 52.3 | 43 | 30.4 | 8.7 NW  |
| 4/24/2004 | 6:00 PM  | 51.7 | 52.5 | 51.7 | 45 | 31   | 8.7 NW  |
| 4/24/2004 | 6:30 PM  | 51.3 | 51.7 | 51.1 | 41 | 28.4 | 7 N     |
| 4/24/2004 | 7:00 PM  | 50.1 | 51.3 | 50.1 | 46 | 30.1 | 6.1 N   |
| 4/24/2004 | 7:30 PM  | 48.6 | 50.1 | 48.6 | 51 | 31.3 | 4.3 N   |
| 4/24/2004 | 8:00 PM  | 46.5 | 48.6 | 46.5 | 57 | 32.1 | 3.5 N   |
| 4/24/2004 | 8:30 PM  | 44.6 | 46.5 | 44.5 | 61 | 32   | 4.3 N   |
| 4/24/2004 | 9:00 PM  | 43.2 | 44.6 | 43.1 | 65 | 32.2 | 4.3 N   |
| 4/24/2004 | 9:30 PM  | 42.5 | 43.2 | 42.5 | 68 | 32.7 | 2.6 N   |
| 4/24/2004 | 10:00 PM | 41.2 | 42.5 | 41.2 | 74 | 33.5 | 1.7 N   |
| 4/24/2004 | 10:30 PM | 40.6 | 41.1 | 40.5 | 77 | 34   | 2.6 N   |
| 4/24/2004 | 11:00 PM | 41.1 | 41.2 | 40.5 | 75 | 33.8 | 1.7 NNE |
| 4/24/2004 | 11:30 PM | 41.1 | 41.1 | 40.8 | 71 | 32.4 | 1.7 NNE |
| 4/25/2004 | 12:00 AM | 42.8 | 42.8 | 41.1 | 50 | 25.4 | 3.5 ENE |
| 4/25/2004 | 12:30 AM | 42.5 | 42.8 | 42.3 | 50 | 25.1 | 5.2 E   |
| 4/25/2004 | 1:00 AM  | 41.9 | 42.5 | 41.8 | 46 | 22.6 | 4.3 E   |
| 4/25/2004 | 1:30 AM  | 41.9 | 42.1 | 41.6 | 42 | 20.4 | 3.5 E   |
| 4/25/2004 | 2:00 AM  | 41.6 | 42.1 | 41.6 | 38 | 17.8 | 6.1 E   |
| 4/25/2004 | 2:30 AM  | 41.1 | 41.6 | 41.1 | 40 | 18.6 | 5.2 E   |
| 4/25/2004 | 3:00 AM  | 40.3 | 41.1 | 40.3 | 40 | 17.9 | 3.5 E   |
| 4/25/2004 | 3:30 AM  | 39.9 | 40.3 | 39.8 | 45 | 20.3 | 1.7 E   |
| 4/25/2004 | 4:00 AM  | 39.6 | 39.9 | 39.6 | 43 | 18.9 | 1.7 ESE |
| 4/25/2004 | 4:30 AM  | 38   | 39.6 | 38   | 56 | 23.7 | 0.9 ESE |
| 4/25/2004 | 5:00 AM  | 39.1 | 39.1 | 37.5 | 47 | 20.5 | 2.6 ESE |
| 4/25/2004 | 5:30 AM  | 38.2 | 38.9 | 37.9 | 57 | 24.3 | 0.9 SE  |
| 4/25/2004 | 6:00 AM  | 38.2 | 38.2 | 37.8 | 55 | 23.4 | 1.7 ESE |
| 4/25/2004 | 6:30 AM  | 38.8 | 38.8 | 38.2 | 51 | 22.2 | 2.6 SE  |
| 4/25/2004 | 7:00 AM  | 39.6 | 39.6 | 38.8 | 44 | 19.5 | 4.3 ESE |
| 4/25/2004 | 7:30 AM  | 40.2 | 40.2 | 39.6 | 39 | 17.2 | 7 ESE   |
| 4/25/2004 | 8:00 AM  | 41.5 | 41.5 | 40.2 | 32 | 13.8 | 7 ESE   |
| 4/25/2004 | 8:30 AM  | 42.1 | 42.2 | 41.5 | 33 | 15   | 6.1 SSE |
| 4/25/2004 | 9:00 AM  | 42.5 | 42.5 | 42.1 | 32 | 14.7 | 6.1 SE  |
| 4/25/2004 | 9:30 AM  | 42.8 | 42.9 | 42.5 | 38 | 18.9 | 4.3 SSE |
| 4/25/2004 | 10:00 AM | 42.3 | 42.8 | 42.1 | 47 | 23.5 | 5.2 SE  |
| 4/25/2004 | 10:30 AM | 42.9 | 42.9 | 42.3 | 42 | 21.4 | 5.2 SE  |
| 4/25/2004 | 11:00 AM | 43.3 | 43.3 | 42.9 | 46 | 23.9 | 5.2 SE  |
| 4/25/2004 | 11:30 AM | 41.9 | 43.3 | 41.9 | 58 | 28.2 | 6.1 SE  |
| 4/25/2004 | 12:00 PM | 41.8 | 41.9 | 41.3 | 69 | 32.4 | 6.1 ESE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/25/2004 | 12:30 PM | 42.8 | 42.8 | 41.8 | 66 | 32.2 | 8.7 SE   |
| 4/25/2004 | 1:00 PM  | 43.1 | 43.1 | 42.8 | 68 | 33.3 | 7.8 SE   |
| 4/25/2004 | 1:30 PM  | 43.5 | 43.5 | 42.9 | 71 | 34.7 | 8.7 SE   |
| 4/25/2004 | 2:00 PM  | 42.9 | 43.6 | 42.9 | 81 | 37.5 | 11.3 SSE |
| 4/25/2004 | 2:30 PM  | 44.3 | 44.3 | 42.9 | 76 | 37.2 | 9.6 SSE  |
| 4/25/2004 | 3:00 PM  | 45.1 | 45.2 | 44.1 | 78 | 38.6 | 6.1 SSE  |
| 4/25/2004 | 3:30 PM  | 45.8 | 45.8 | 45.1 | 80 | 40   | 9.6 S    |
| 4/25/2004 | 4:00 PM  | 46.2 | 46.4 | 45.8 | 80 | 40.4 | 10.4 S   |
| 4/25/2004 | 4:30 PM  | 46.1 | 46.2 | 46.1 | 83 | 41.2 | 11.3 S   |
| 4/25/2004 | 5:00 PM  | 46.5 | 46.7 | 46.1 | 85 | 42.2 | 9.6 S    |
| 4/25/2004 | 5:30 PM  | 46.7 | 46.7 | 46.4 | 87 | 43   | 11.3 S   |
| 4/25/2004 | 6:00 PM  | 47.1 | 47.1 | 46.7 | 87 | 43.4 | 12.2 S   |
| 4/25/2004 | 6:30 PM  | 46.5 | 47.1 | 46.5 | 91 | 44   | 11.3 S   |
| 4/25/2004 | 7:00 PM  | 46.8 | 46.8 | 46.5 | 91 | 44.3 | 11.3 S   |
| 4/25/2004 | 7:30 PM  | 47   | 47   | 46.7 | 90 | 44.2 | 11.3 S   |
| 4/25/2004 | 8:00 PM  | 47.4 | 47.4 | 46.8 | 87 | 43.7 | 10.4 S   |
| 4/25/2004 | 8:30 PM  | 48   | 48   | 47.4 | 84 | 43.4 | 10.4 S   |
| 4/25/2004 | 9:00 PM  | 48.8 | 48.8 | 48   | 81 | 43.2 | 9.6 S    |
| 4/25/2004 | 9:30 PM  | 49.2 | 49.2 | 48.8 | 78 | 42.6 | 10.4 S   |
| 4/25/2004 | 10:00 PM | 48.8 | 49.2 | 48.8 | 79 | 42.6 | 10.4 S   |
| 4/25/2004 | 10:30 PM | 49.1 | 49.1 | 48.8 | 78 | 42.5 | 10.4 S   |
| 4/25/2004 | 11:00 PM | 48.9 | 49.1 | 48.8 | 78 | 42.3 | 10.4 S   |
| 4/25/2004 | 11:30 PM | 49.2 | 49.2 | 48.9 | 77 | 42.3 | 10.4 S   |
| 4/26/2004 | 12:00 AM | 49.4 | 49.4 | 49.2 | 77 | 42.5 | 11.3 S   |
| 4/26/2004 | 12:30 AM | 49.5 | 49.5 | 49.4 | 77 | 42.6 | 12.2 S   |
| 4/26/2004 | 1:00 AM  | 49.8 | 49.8 | 49.5 | 77 | 42.9 | 11.3 S   |
| 4/26/2004 | 1:30 AM  | 50.4 | 50.4 | 49.8 | 78 | 43.8 | 12.2 S   |
| 4/26/2004 | 2:00 AM  | 50.5 | 50.7 | 50.4 | 80 | 44.6 | 12.2 S   |
| 4/26/2004 | 2:30 AM  | 49.9 | 50.5 | 49.9 | 86 | 45.9 | 10.4 SSW |
| 4/26/2004 | 3:00 AM  | 50.5 | 50.7 | 49.9 | 87 | 46.8 | 7 SSW    |
| 4/26/2004 | 3:30 AM  | 50.1 | 50.5 | 49.9 | 90 | 47.3 | 7.8 S    |
| 4/26/2004 | 4:00 AM  | 49.6 | 50.1 | 49.6 | 90 | 46.8 | 7.8 S    |
| 4/26/2004 | 4:30 AM  | 49.6 | 49.6 | 49.4 | 90 | 46.8 | 7.8 S    |
| 4/26/2004 | 5:00 AM  | 50.5 | 50.5 | 49.6 | 88 | 47.1 | 8.7 S    |
| 4/26/2004 | 5:30 AM  | 50.8 | 50.8 | 50.5 | 88 | 47.4 | 7 S      |
| 4/26/2004 | 6:00 AM  | 51.4 | 51.4 | 50.8 | 87 | 47.7 | 7.8 SSW  |
| 4/26/2004 | 6:30 AM  | 51.9 | 51.9 | 51.4 | 86 | 47.8 | 7 SSW    |
| 4/26/2004 | 7:00 AM  | 52   | 52.3 | 51.9 | 86 | 47.9 | 6.1 SSW  |
| 4/26/2004 | 7:30 AM  | 52.6 | 52.6 | 52   | 85 | 48.2 | 6.1 SSW  |
| 4/26/2004 | 8:00 AM  | 53.3 | 53.3 | 52.6 | 83 | 48.3 | 5.2 SW   |
| 4/26/2004 | 8:30 AM  | 54.2 | 54.2 | 53.3 | 82 | 48.8 | 4.3 SW   |
| 4/26/2004 | 9:00 AM  | 54.1 | 54.5 | 54.1 | 82 | 48.7 | 5.2 SW   |
| 4/26/2004 | 9:30 AM  | 53.6 | 54.1 | 53.6 | 84 | 48.9 | 4.3 WSW  |
| 4/26/2004 | 10:00 AM | 56.7 | 56.9 | 53.6 | 76 | 49.2 | 2.6 WSW  |
| 4/26/2004 | 10:30 AM | 56.7 | 57   | 56.7 | 75 | 48.9 | 4.3 WNW  |
| 4/26/2004 | 11:00 AM | 51.4 | 56.9 | 51.4 | 90 | 48.6 | 7.8 NW   |
| 4/26/2004 | 11:30 AM | 49.2 | 51.4 | 49.2 | 84 | 44.6 | 10.4 NW  |
| 4/26/2004 | 12:00 PM | 47.9 | 49.2 | 47.9 | 87 | 44.2 | 9.6 NW   |
| 4/26/2004 | 12:30 PM | 47.9 | 48.2 | 47.3 | 78 | 41.4 | 10.4 NW  |
| 4/26/2004 | 1:00 PM  | 46.8 | 48.2 | 46.5 | 85 | 42.5 | 7.8 NW   |
| 4/26/2004 | 1:30 PM  | 48.3 | 48.6 | 46.8 | 78 | 41.8 | 7.8 NNW  |
| 4/26/2004 | 2:00 PM  | 49.2 | 49.2 | 48.3 | 77 | 42.3 | 7 NNW    |
| 4/26/2004 | 2:30 PM  | 48.2 | 49.9 | 48.2 | 79 | 42   | 6.1 N    |
| 4/26/2004 | 3:00 PM  | 48.8 | 49.1 | 48   | 76 | 41.6 | 5.2 N    |
| 4/26/2004 | 3:30 PM  | 49.8 | 49.8 | 48.8 | 76 | 42.5 | 3.5 N    |
| 4/26/2004 | 4:00 PM  | 49.8 | 50.1 | 49.4 | 74 | 41.8 | 4.3 NNE  |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/26/2004 | 4:30 PM  | 51.4 | 52   | 49.4 | 71 | 42.3 | 3.5 NE   |
| 4/26/2004 | 5:00 PM  | 51   | 52.2 | 51   | 73 | 42.6 | 4.3 N    |
| 4/26/2004 | 5:30 PM  | 49.8 | 51   | 49.4 | 74 | 41.8 | 6.1 NNE  |
| 4/26/2004 | 6:00 PM  | 50.7 | 50.7 | 49.8 | 74 | 42.7 | 4.3 N    |
| 4/26/2004 | 6:30 PM  | 50.8 | 51   | 50.5 | 72 | 42.1 | 3.5 N    |
| 4/26/2004 | 7:00 PM  | 50.5 | 51.1 | 50.5 | 70 | 41.1 | 1.7 N    |
| 4/26/2004 | 7:30 PM  | 50.4 | 50.8 | 50.4 | 72 | 41.7 | 0 NE     |
| 4/26/2004 | 8:00 PM  | 48.3 | 50.4 | 48.2 | 76 | 41.1 | 0.9 NE   |
| 4/26/2004 | 8:30 PM  | 47.4 | 48.3 | 47.4 | 77 | 40.6 | 0.9 NE   |
| 4/26/2004 | 9:00 PM  | 46   | 47.4 | 45.8 | 79 | 39.9 | 0 NE     |
| 4/26/2004 | 9:30 PM  | 43.8 | 46   | 43.8 | 85 | 39.6 | 0 NE     |
| 4/26/2004 | 10:00 PM | 42.9 | 43.9 | 42.9 | 89 | 39.9 | 0 NE     |
| 4/26/2004 | 10:30 PM | 42.1 | 43.1 | 42.1 | 92 | 39.9 | 0 ---    |
| 4/26/2004 | 11:00 PM | 41.2 | 42.1 | 41.2 | 95 | 39.9 | 0 NE     |
| 4/26/2004 | 11:30 PM | 40.9 | 41.2 | 40.6 | 96 | 39.8 | 0.9 NE   |
| 4/27/2004 | 12:00 AM | 42.6 | 42.6 | 40.8 | 96 | 41.5 | 1.7 SSE  |
| 4/27/2004 | 12:30 AM | 43.8 | 43.8 | 42.6 | 91 | 41.3 | 2.6 SSE  |
| 4/27/2004 | 1:00 AM  | 44.6 | 44.6 | 43.6 | 91 | 42.1 | 3.5 SSE  |
| 4/27/2004 | 1:30 AM  | 45.4 | 45.5 | 44.6 | 92 | 43.2 | 4.3 S    |
| 4/27/2004 | 2:00 AM  | 45.7 | 45.7 | 45.2 | 92 | 43.5 | 4.3 S    |
| 4/27/2004 | 2:30 AM  | 45.8 | 46   | 45.7 | 91 | 43.3 | 4.3 S    |
| 4/27/2004 | 3:00 AM  | 46.8 | 46.8 | 45.8 | 85 | 42.5 | 5.2 SW   |
| 4/27/2004 | 3:30 AM  | 46.7 | 47   | 46.7 | 80 | 40.9 | 4.3 SW   |
| 4/27/2004 | 4:00 AM  | 46.2 | 46.7 | 46.2 | 79 | 40   | 2.6 W    |
| 4/27/2004 | 4:30 AM  | 46.7 | 46.7 | 46.1 | 76 | 39.5 | 2.6 WSW  |
| 4/27/2004 | 5:00 AM  | 46.2 | 46.7 | 46.2 | 75 | 38.7 | 3.5 W    |
| 4/27/2004 | 5:30 AM  | 46   | 46.2 | 45.7 | 73 | 37.8 | 3.5 W    |
| 4/27/2004 | 6:00 AM  | 45.8 | 46.2 | 45.8 | 73 | 37.6 | 4.3 WSW  |
| 4/27/2004 | 6:30 AM  | 45.1 | 45.8 | 45.1 | 75 | 37.6 | 3.5 WSW  |
| 4/27/2004 | 7:00 AM  | 45.4 | 45.4 | 44.9 | 75 | 37.9 | 3.5 SW   |
| 4/27/2004 | 7:30 AM  | 47   | 47   | 45.4 | 72 | 38.4 | 3.5 SW   |
| 4/27/2004 | 8:00 AM  | 49.9 | 49.9 | 47   | 67 | 39.4 | 3.5 W    |
| 4/27/2004 | 8:30 AM  | 48.9 | 49.9 | 48.9 | 66 | 38   | 8.7 WNW  |
| 4/27/2004 | 9:00 AM  | 50.5 | 50.5 | 49.1 | 62 | 38   | 9.6 WNW  |
| 4/27/2004 | 9:30 AM  | 51.3 | 53.2 | 49.8 | 61 | 38.3 | 7 NW     |
| 4/27/2004 | 10:00 AM | 48.2 | 52.6 | 48.2 | 70 | 38.9 | 7.8 WNW  |
| 4/27/2004 | 10:30 AM | 42.2 | 48   | 42.2 | 90 | 39.5 | 7.8 NNW  |
| 4/27/2004 | 11:00 AM | 46.4 | 46.4 | 42.2 | 83 | 41.5 | 4.3 NW   |
| 4/27/2004 | 11:30 AM | 42.1 | 46.4 | 42.1 | 88 | 38.8 | 7 NNW    |
| 4/27/2004 | 12:00 PM | 44.6 | 44.8 | 41.6 | 84 | 40.1 | 4.3 N    |
| 4/27/2004 | 12:30 PM | 42.8 | 45.7 | 42.8 | 85 | 38.6 | 9.6 N    |
| 4/27/2004 | 1:00 PM  | 44.5 | 44.5 | 41.9 | 87 | 40.9 | 5.2 WNW  |
| 4/27/2004 | 1:30 PM  | 46.8 | 48   | 44.3 | 75 | 39.3 | 7.8 N    |
| 4/27/2004 | 2:00 PM  | 46.8 | 48   | 46.2 | 71 | 37.9 | 11.3 NW  |
| 4/27/2004 | 2:30 PM  | 43.3 | 47.3 | 43.3 | 76 | 36.2 | 12.2 NW  |
| 4/27/2004 | 3:00 PM  | 43.8 | 44.6 | 42.8 | 75 | 36.4 | 11.3 NW  |
| 4/27/2004 | 3:30 PM  | 44.8 | 47.3 | 43.8 | 71 | 36   | 11.3 NW  |
| 4/27/2004 | 4:00 PM  | 44.9 | 45.5 | 44.6 | 73 | 36.8 | 11.3 NW  |
| 4/27/2004 | 4:30 PM  | 43.3 | 45.1 | 43.2 | 72 | 34.9 | 12.2 NW  |
| 4/27/2004 | 5:00 PM  | 42.9 | 45.1 | 42.9 | 73 | 34.8 | 11.3 NNW |
| 4/27/2004 | 5:30 PM  | 44.1 | 44.1 | 42.6 | 72 | 35.6 | 10.4 NW  |
| 4/27/2004 | 6:00 PM  | 43.6 | 44.3 | 43.2 | 68 | 33.7 | 13 NW    |
| 4/27/2004 | 6:30 PM  | 43.2 | 43.6 | 43.2 | 65 | 32.2 | 12.2 NW  |
| 4/27/2004 | 7:00 PM  | 42.2 | 43.2 | 42.2 | 66 | 31.6 | 12.2 NNW |
| 4/27/2004 | 7:30 PM  | 41.3 | 42.1 | 41.3 | 61 | 28.9 | 11.3 NW  |
| 4/27/2004 | 8:00 PM  | 40.1 | 41.3 | 40.1 | 63 | 28.5 | 9.6 NW   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 4/27/2004 | 8:30 PM  | 39.3 | 40.1 | 39.3 | 64 | 28.1 | 9.6 NW  |
| 4/27/2004 | 9:00 PM  | 38.9 | 39.3 | 38.9 | 62 | 27   | 10.4 NW |
| 4/27/2004 | 9:30 PM  | 38   | 38.9 | 38   | 74 | 30.4 | 11.3 NW |
| 4/27/2004 | 10:00 PM | 37.5 | 38   | 37.5 | 74 | 30   | 11.3 NW |
| 4/27/2004 | 10:30 PM | 37.5 | 37.6 | 37.5 | 74 | 30   | 10.4 NW |
| 4/27/2004 | 11:00 PM | 37   | 37.5 | 37   | 72 | 28.8 | 11.3 NW |
| 4/27/2004 | 11:30 PM | 36.3 | 37   | 36.3 | 71 | 27.8 | 11.3 NW |
| 4/28/2004 | 12:00 AM | 35.9 | 36.3 | 35.9 | 72 | 27.7 | 8.7 NW  |
| 4/28/2004 | 12:30 AM | 36   | 36.2 | 35.9 | 70 | 27.2 | 9.6 NW  |
| 4/28/2004 | 1:00 AM  | 35.2 | 36   | 35.2 | 70 | 26.4 | 10.4 NW |
| 4/28/2004 | 1:30 AM  | 35.2 | 35.3 | 35.2 | 68 | 25.7 | 8.7 NW  |
| 4/28/2004 | 2:00 AM  | 34.9 | 35.2 | 34.9 | 68 | 25.4 | 7.8 WNW |
| 4/28/2004 | 2:30 AM  | 34.7 | 34.9 | 34.7 | 67 | 24.9 | 7.8 WNW |
| 4/28/2004 | 3:00 AM  | 34.7 | 34.7 | 34.7 | 65 | 24.1 | 11.3 NW |
| 4/28/2004 | 3:30 AM  | 34.9 | 34.9 | 34.7 | 66 | 24.7 | 10.4 NW |
| 4/28/2004 | 4:00 AM  | 35   | 35   | 34.9 | 66 | 24.8 | 11.3 NW |
| 4/28/2004 | 4:30 AM  | 35.2 | 35.2 | 35   | 64 | 24.2 | 9.6 NW  |
| 4/28/2004 | 5:00 AM  | 35   | 35.2 | 35   | 64 | 24   | 11.3 NW |
| 4/28/2004 | 5:30 AM  | 34.9 | 35   | 34.7 | 66 | 24.7 | 9.6 NW  |
| 4/28/2004 | 6:00 AM  | 34.6 | 34.9 | 34.6 | 68 | 25.1 | 7.8 NW  |
| 4/28/2004 | 6:30 AM  | 35   | 35   | 34.6 | 70 | 26.2 | 7.8 NW  |
| 4/28/2004 | 7:00 AM  | 34.3 | 35.2 | 34.3 | 70 | 25.5 | 6.1 WNW |
| 4/28/2004 | 7:30 AM  | 33.7 | 34.3 | 33.7 | 73 | 26   | 5.2 WNW |
| 4/28/2004 | 8:00 AM  | 33.8 | 33.8 | 33.4 | 74 | 26.4 | 5.2 WNW |
| 4/28/2004 | 8:30 AM  | 36.3 | 36.6 | 33.8 | 72 | 28.1 | 5.2 NW  |
| 4/28/2004 | 9:00 AM  | 38.8 | 38.9 | 36.3 | 57 | 24.9 | 7.8 NW  |
| 4/28/2004 | 9:30 AM  | 41.1 | 41.2 | 38.5 | 53 | 25.3 | 9.6 NNW |
| 4/28/2004 | 10:00 AM | 41.1 | 41.2 | 39.5 | 53 | 25.3 | 9.6 NW  |
| 4/28/2004 | 10:30 AM | 41.9 | 42.6 | 40.9 | 52 | 25.5 | 8.7 N   |
| 4/28/2004 | 11:00 AM | 42.2 | 43.5 | 41.6 | 43 | 21.3 | 8.7 N   |
| 4/28/2004 | 11:30 AM | 43.8 | 44.2 | 42.2 | 43 | 22.7 | 7.8 NW  |
| 4/28/2004 | 12:00 PM | 45.1 | 45.4 | 43.6 | 47 | 26.1 | 7.8 N   |
| 4/28/2004 | 12:30 PM | 45.5 | 46.7 | 44.2 | 45 | 25.4 | 7.8 N   |
| 4/28/2004 | 1:00 PM  | 47.1 | 48   | 44.8 | 35 | 20.8 | 6.1 N   |
| 4/28/2004 | 1:30 PM  | 47.9 | 48.2 | 47   | 40 | 24.7 | 5.2 N   |
| 4/28/2004 | 2:00 PM  | 48.9 | 48.9 | 46.5 | 44 | 27.9 | 7 N     |
| 4/28/2004 | 2:30 PM  | 48.5 | 49.1 | 47.3 | 43 | 27   | 5.2 N   |
| 4/28/2004 | 3:00 PM  | 49.5 | 49.9 | 48.5 | 45 | 29   | 3.5 N   |
| 4/28/2004 | 3:30 PM  | 51.9 | 52.2 | 49.5 | 40 | 28.3 | 2.6 NW  |
| 4/28/2004 | 4:00 PM  | 51.3 | 54.4 | 50.5 | 37 | 25.9 | 2.6 NNW |
| 4/28/2004 | 4:30 PM  | 52.8 | 53.1 | 51.1 | 32 | 23.7 | 2.6 NNE |
| 4/28/2004 | 5:00 PM  | 54.4 | 55.6 | 52.8 | 34 | 26.6 | 3.5 SSW |
| 4/28/2004 | 5:30 PM  | 55.9 | 56.3 | 54.2 | 31 | 25.7 | 3.5 SW  |
| 4/28/2004 | 6:00 PM  | 55.1 | 55.9 | 54.7 | 32 | 25.7 | 5.2 WSW |
| 4/28/2004 | 6:30 PM  | 55   | 55.1 | 54.5 | 31 | 24.9 | 3.5 S   |
| 4/28/2004 | 7:00 PM  | 54.1 | 55   | 54.1 | 34 | 26.3 | 3.5 SW  |
| 4/28/2004 | 7:30 PM  | 53.1 | 54.1 | 53.1 | 38 | 28.1 | 3.5 SSE |
| 4/28/2004 | 8:00 PM  | 52.3 | 53.1 | 52.3 | 40 | 28.7 | 2.6 SSE |
| 4/28/2004 | 8:30 PM  | 51.7 | 52.3 | 51.7 | 43 | 29.9 | 2.6 SSE |
| 4/28/2004 | 9:00 PM  | 51.3 | 51.7 | 51.3 | 43 | 29.5 | 2.6 SSE |
| 4/28/2004 | 9:30 PM  | 51   | 51.4 | 51   | 47 | 31.5 | 2.6 SSW |
| 4/28/2004 | 10:00 PM | 48.9 | 51   | 48.9 | 64 | 37.3 | 1.7 S   |
| 4/28/2004 | 10:30 PM | 49.8 | 49.8 | 48.9 | 57 | 35.2 | 3.5 S   |
| 4/28/2004 | 11:00 PM | 50.4 | 50.4 | 49.8 | 53 | 33.9 | 5.2 S   |
| 4/28/2004 | 11:30 PM | 51.7 | 51.7 | 50.4 | 53 | 35.1 | 6.1 S   |
| 4/29/2004 | 12:00 AM | 51.9 | 52   | 51.7 | 55 | 36.2 | 7 SSW   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 4/29/2004 | 12:30 AM | 52   | 52.2 | 51.9 | 53 | 35.4 | 7 SSW    |
| 4/29/2004 | 1:00 AM  | 52   | 52.2 | 52   | 51 | 34.4 | 7 SSW    |
| 4/29/2004 | 1:30 AM  | 52.3 | 52.3 | 52   | 48 | 33.2 | 7.8 SSW  |
| 4/29/2004 | 2:00 AM  | 53.1 | 53.1 | 52.3 | 47 | 33.4 | 7.8 S    |
| 4/29/2004 | 2:30 AM  | 53.5 | 53.6 | 53.1 | 45 | 32.7 | 8.7 S    |
| 4/29/2004 | 3:00 AM  | 52.8 | 53.5 | 52.8 | 46 | 32.6 | 9.6 S    |
| 4/29/2004 | 3:30 AM  | 52.8 | 52.8 | 52.6 | 47 | 33.1 | 9.6 S    |
| 4/29/2004 | 4:00 AM  | 53.1 | 53.2 | 52.8 | 46 | 32.8 | 10.4 S   |
| 4/29/2004 | 4:30 AM  | 53.3 | 53.3 | 52.8 | 45 | 32.5 | 9.6 S    |
| 4/29/2004 | 5:00 AM  | 53.6 | 53.6 | 53.3 | 46 | 33.3 | 9.6 S    |
| 4/29/2004 | 5:30 AM  | 53.6 | 53.6 | 53.3 | 46 | 33.3 | 7.8 S    |
| 4/29/2004 | 6:00 AM  | 54.1 | 54.1 | 53.5 | 47 | 34.3 | 8.7 S    |
| 4/29/2004 | 6:30 AM  | 54.8 | 54.8 | 54.1 | 46 | 34.4 | 7.8 S    |
| 4/29/2004 | 7:00 AM  | 55.4 | 55.4 | 54.7 | 46 | 34.9 | 5.2 S    |
| 4/29/2004 | 7:30 AM  | 57.2 | 57.2 | 55.4 | 45 | 36   | 7 S      |
| 4/29/2004 | 8:00 AM  | 60.1 | 60.1 | 57.2 | 43 | 37.5 | 6.1 S    |
| 4/29/2004 | 8:30 AM  | 63.9 | 63.9 | 60.1 | 40 | 39.1 | 7 SSW    |
| 4/29/2004 | 9:00 AM  | 68.6 | 68.6 | 63.9 | 36 | 40.6 | 6.1 SSW  |
| 4/29/2004 | 9:30 AM  | 73.5 | 73.5 | 68.6 | 29 | 39.3 | 11.3 WSW |
| 4/29/2004 | 10:00 AM | 75.6 | 75.6 | 73.3 | 28 | 40.2 | 13 WSW   |
| 4/29/2004 | 10:30 AM | 76.3 | 77   | 75.6 | 27 | 39.8 | 13 W     |
| 4/29/2004 | 11:00 AM | 78.6 | 78.6 | 76.5 | 27 | 41.8 | 13.9 W   |
| 4/29/2004 | 11:30 AM | 79.9 | 80.9 | 78.8 | 26 | 41.9 | 10.4 W   |
| 4/29/2004 | 12:00 PM | 80.5 | 81.2 | 79.8 | 25 | 41.4 | 12.2 W   |
| 4/29/2004 | 12:30 PM | 80.3 | 82.2 | 80.3 | 24 | 40.2 | 13 W     |
| 4/29/2004 | 1:00 PM  | 81.8 | 82   | 80.3 | 23 | 40.4 | 13 WSW   |
| 4/29/2004 | 1:30 PM  | 81.8 | 82.2 | 81.6 | 24 | 41.5 | 13 WSW   |
| 4/29/2004 | 2:00 PM  | 82.8 | 82.8 | 81.4 | 23 | 41.2 | 12.2 WSW |
| 4/29/2004 | 2:30 PM  | 83.2 | 83.8 | 82.6 | 22 | 40.4 | 13.9 W   |
| 4/29/2004 | 3:00 PM  | 83.8 | 84   | 83.2 | 21 | 39.7 | 12.2 W   |
| 4/29/2004 | 3:30 PM  | 84.9 | 84.9 | 83.8 | 21 | 40.6 | 11.3 WSW |
| 4/29/2004 | 4:00 PM  | 84.9 | 85.7 | 84.7 | 20 | 39.3 | 9.6 WSW  |
| 4/29/2004 | 4:30 PM  | 85.3 | 85.3 | 84.7 | 19 | 38.4 | 9.6 W    |
| 4/29/2004 | 5:00 PM  | 84.7 | 85.3 | 84.1 | 20 | 39.2 | 9.6 WSW  |
| 4/29/2004 | 5:30 PM  | 85.3 | 85.3 | 84.5 | 20 | 39.7 | 7 W      |
| 4/29/2004 | 6:00 PM  | 84.5 | 85.3 | 84.5 | 20 | 39   | 7 W      |
| 4/29/2004 | 6:30 PM  | 84   | 84.5 | 84   | 21 | 39.9 | 7.8 W    |
| 4/29/2004 | 7:00 PM  | 82.2 | 84   | 82.2 | 21 | 38.4 | 7.8 W    |
| 4/29/2004 | 7:30 PM  | 80.3 | 82.2 | 80.3 | 23 | 39.1 | 5.2 WSW  |
| 4/29/2004 | 8:00 PM  | 73.7 | 80.3 | 73.7 | 35 | 44.3 | 2.6 WSW  |
| 4/29/2004 | 8:30 PM  | 72.7 | 73.7 | 71.3 | 33 | 41.9 | 0.9 WNW  |
| 4/29/2004 | 9:00 PM  | 72.1 | 73   | 72   | 31 | 39.8 | 1.7 WSW  |
| 4/29/2004 | 9:30 PM  | 71.1 | 72.3 | 70.4 | 32 | 39.7 | 1.7 SW   |
| 4/29/2004 | 10:00 PM | 69.4 | 71.6 | 69.4 | 36 | 41.3 | 1.7 SW   |
| 4/29/2004 | 10:30 PM | 62.1 | 69.6 | 62.1 | 57 | 46.7 | 3.5 NNE  |
| 4/29/2004 | 11:00 PM | 63.1 | 63.7 | 62.1 | 54 | 46.2 | 0.9 N    |
| 4/29/2004 | 11:30 PM | 61.6 | 63.2 | 61.6 | 58 | 46.7 | 0 NW     |
| 4/30/2004 | 12:00 AM | 59.2 | 61.6 | 59.2 | 70 | 49.4 | 0 NW     |
| 4/30/2004 | 12:30 AM | 62.6 | 62.6 | 59.2 | 51 | 44.2 | 1.7 SSE  |
| 4/30/2004 | 1:00 AM  | 62.4 | 62.7 | 61.5 | 52 | 44.5 | 2.6 S    |
| 4/30/2004 | 1:30 AM  | 61.8 | 62.4 | 61.8 | 56 | 45.9 | 3.5 SSW  |
| 4/30/2004 | 2:00 AM  | 62   | 62.3 | 61.8 | 57 | 46.6 | 4.3 S    |
| 4/30/2004 | 2:30 AM  | 61.2 | 62   | 61.2 | 60 | 47.2 | 3.5 SSW  |
| 4/30/2004 | 3:00 AM  | 61.3 | 61.3 | 60.9 | 60 | 47.3 | 2.6 SSW  |
| 4/30/2004 | 3:30 AM  | 61.6 | 61.6 | 61   | 59 | 47.1 | 3.5 SSW  |
| 4/30/2004 | 4:00 AM  | 61.8 | 62   | 61.3 | 59 | 47.3 | 2.6 SSW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 4/30/2004 | 4:30 AM  | 61.6 | 62.3 | 61.6 | 59 | 47.1 | 3.5 SSW |
| 4/30/2004 | 5:00 AM  | 61.2 | 61.6 | 61   | 60 | 47.2 | 2.6 SSW |
| 4/30/2004 | 5:30 AM  | 60.4 | 61.3 | 60.2 | 63 | 47.7 | 3.5 S   |
| 4/30/2004 | 6:00 AM  | 60.4 | 60.7 | 60.2 | 63 | 47.7 | 2.6 SSW |
| 4/30/2004 | 6:30 AM  | 60.9 | 60.9 | 60.2 | 62 | 47.8 | 3.5 SSW |
| 4/30/2004 | 7:00 AM  | 61.8 | 61.8 | 60.7 | 60 | 47.8 | 4.3 S   |
| 4/30/2004 | 7:30 AM  | 64.2 | 64.2 | 61.8 | 55 | 47.7 | 5.2 SSW |
| 4/30/2004 | 8:00 AM  | 65.6 | 65.6 | 64.2 | 53 | 48   | 5.2 S   |
| 4/30/2004 | 8:30 AM  | 66.8 | 66.8 | 65.6 | 53 | 49.1 | 6.1 S   |
| 4/30/2004 | 9:00 AM  | 70.1 | 70.1 | 66.8 | 47 | 48.9 | 6.1 SSW |
| 4/30/2004 | 9:30 AM  | 72.8 | 72.8 | 70.1 | 43 | 49   | 5.2 SSW |
| 4/30/2004 | 10:00 AM | 75.3 | 75.3 | 72.8 | 39 | 48.6 | 6.1 SSW |
| 4/30/2004 | 10:30 AM | 76.8 | 77.4 | 75.4 | 35 | 47.1 | 6.1 SW  |
| 4/30/2004 | 11:00 AM | 79.4 | 80.3 | 76.7 | 32 | 47   | 7 SW    |
| 4/30/2004 | 11:30 AM | 80.3 | 81.4 | 79   | 30 | 46   | 7.8 WSW |
| 4/30/2004 | 12:00 PM | 82.4 | 83.4 | 80.3 | 28 | 46   | 5.2 SW  |
| 4/30/2004 | 12:30 PM | 83.2 | 84.5 | 81.8 | 27 | 45.7 | 6.1 SW  |
| 4/30/2004 | 1:00 PM  | 81.4 | 84.5 | 81.4 | 28 | 45.2 | 6.1 SSW |
| 4/30/2004 | 1:30 PM  | 83.2 | 85.5 | 81.4 | 26 | 44.7 | 7 WSW   |
| 4/30/2004 | 2:00 PM  | 82   | 85.9 | 81.8 | 26 | 43.7 | 6.1 WSW |
| 4/30/2004 | 2:30 PM  | 82.4 | 84.3 | 80.9 | 27 | 45.1 | 4.3 W   |
| 4/30/2004 | 3:00 PM  | 81.8 | 82.6 | 81.1 | 25 | 42.5 | 3.5 SSW |
| 4/30/2004 | 3:30 PM  | 74.4 | 81.8 | 74.4 | 43 | 50.4 | 5.2 NNE |
| 4/30/2004 | 4:00 PM  | 76.1 | 76.1 | 74   | 51 | 56.7 | 5.2 NNE |
| 4/30/2004 | 4:30 PM  | 76.1 | 76.5 | 75.8 | 36 | 47.2 | 7 N     |
| 4/30/2004 | 5:00 PM  | 74.7 | 76.1 | 74.7 | 44 | 51.3 | 7.8 N   |
| 4/30/2004 | 5:30 PM  | 74.6 | 75.3 | 74.4 | 46 | 52.4 | 6.1 N   |
| 4/30/2004 | 6:00 PM  | 72   | 74.6 | 72   | 46 | 50.1 | 6.1 N   |
| 4/30/2004 | 6:30 PM  | 70.4 | 72   | 70.4 | 47 | 49.2 | 5.2 N   |
| 4/30/2004 | 7:00 PM  | 70.3 | 70.9 | 70.3 | 46 | 48.5 | 4.3 N   |
| 4/30/2004 | 7:30 PM  | 66.1 | 70.3 | 66.1 | 53 | 48.5 | 7.8 N   |
| 4/30/2004 | 8:00 PM  | 63.2 | 66.1 | 63.2 | 61 | 49.5 | 7 N     |
| 4/30/2004 | 8:30 PM  | 61.5 | 63.2 | 61.5 | 64 | 49.2 | 5.2 N   |
| 4/30/2004 | 9:00 PM  | 60.2 | 61.3 | 60.2 | 71 | 50.8 | 1.7 NNW |
| 4/30/2004 | 9:30 PM  | 60.2 | 60.4 | 60.2 | 71 | 50.8 | 0.9 NW  |
| 4/30/2004 | 10:00 PM | 59.9 | 60.2 | 59.8 | 73 | 51.2 | 0.9 E   |
| 4/30/2004 | 10:30 PM | 59.5 | 60.1 | 59.5 | 75 | 51.6 | 0.9 E   |
| 4/30/2004 | 11:00 PM | 59.8 | 59.9 | 59.5 | 75 | 51.9 | 1.7 SE  |
| 4/30/2004 | 11:30 PM | 59   | 60.2 | 59   | 80 | 52.8 | 0.9 SE  |
| 5/1/2004  | 12:00 AM | 58.9 | 59.6 | 58.9 | 82 | 53.4 | 0 SE    |
| 5/1/2004  | 12:30 AM | 58.9 | 59   | 58.1 | 83 | 53.7 | 0 SE    |
| 5/1/2004  | 1:00 AM  | 58.7 | 58.9 | 58.3 | 83 | 53.5 | 0.9 SE  |
| 5/1/2004  | 1:30 AM  | 58.6 | 58.9 | 58.3 | 83 | 53.5 | 0.9 S   |
| 5/1/2004  | 2:00 AM  | 59.3 | 59.6 | 58.6 | 81 | 53.5 | 0.9 SSE |
| 5/1/2004  | 2:30 AM  | 58.6 | 59.3 | 58.6 | 82 | 53.1 | 0 SSE   |
| 5/1/2004  | 3:00 AM  | 58.4 | 58.6 | 58.1 | 83 | 53.3 | 0 ---   |
| 5/1/2004  | 3:30 AM  | 57.5 | 58.4 | 57.5 | 87 | 53.7 | 0 SSE   |
| 5/1/2004  | 4:00 AM  | 57.8 | 57.8 | 57.5 | 85 | 53.3 | 0.9 SSE |
| 5/1/2004  | 4:30 AM  | 57.5 | 58.1 | 57.5 | 87 | 53.7 | 0 WSW   |
| 5/1/2004  | 5:00 AM  | 57.6 | 57.6 | 57.3 | 86 | 53.4 | 0.9 SW  |
| 5/1/2004  | 5:30 AM  | 58.3 | 58.4 | 57.6 | 85 | 53.8 | 1.7 SSW |
| 5/1/2004  | 6:00 AM  | 59   | 59   | 58.3 | 83 | 53.8 | 1.7 S   |
| 5/1/2004  | 6:30 AM  | 59.6 | 59.6 | 58.9 | 83 | 54.4 | 0.9 S   |
| 5/1/2004  | 7:00 AM  | 61   | 61   | 59.6 | 78 | 54.1 | 2.6 SSW |
| 5/1/2004  | 7:30 AM  | 63.1 | 63.1 | 61   | 75 | 55   | 2.6 SSW |
| 5/1/2004  | 8:00 AM  | 65.8 | 65.8 | 63.1 | 68 | 54.9 | 3.5 SSW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/1/2004 | 8:30 AM  | 68.8 | 68.8 | 65.8 | 63 | 55.7 | 6.1 SSW |
| 5/1/2004 | 9:00 AM  | 70.9 | 71.3 | 68.8 | 60 | 56.3 | 6.1 SW  |
| 5/1/2004 | 9:30 AM  | 71.8 | 72   | 70.9 | 59 | 56.7 | 7 SSW   |
| 5/1/2004 | 10:00 AM | 74.2 | 74.4 | 71.8 | 56 | 57.5 | 7.8 SSW |
| 5/1/2004 | 10:30 AM | 75.3 | 75.4 | 74.2 | 54 | 57.5 | 8.7 SW  |
| 5/1/2004 | 11:00 AM | 77.4 | 77.4 | 75.3 | 53 | 58.9 | 8.7 SW  |
| 5/1/2004 | 11:30 AM | 76.1 | 78.8 | 75.8 | 53 | 57.7 | 9.6 SSW |
| 5/1/2004 | 12:00 PM | 78.3 | 78.5 | 75.6 | 49 | 57.6 | 10.4 S  |
| 5/1/2004 | 12:30 PM | 77.6 | 79.8 | 77.6 | 50 | 57.5 | 10.4 SW |
| 5/1/2004 | 1:00 PM  | 80.1 | 80.7 | 77.6 | 45 | 56.8 | 9.6 SSW |
| 5/1/2004 | 1:30 PM  | 75.8 | 79.9 | 75.8 | 60 | 60.9 | 9.6 SW  |
| 5/1/2004 | 2:00 PM  | 72.1 | 75.6 | 67.9 | 78 | 64.9 | 6.1 WSW |
| 5/1/2004 | 2:30 PM  | 76.1 | 76.7 | 72.1 | 60 | 61.2 | 3.5 WSW |
| 5/1/2004 | 3:00 PM  | 73.3 | 76.7 | 71.1 | 78 | 66   | 4.3 W   |
| 5/1/2004 | 3:30 PM  | 77.4 | 78.1 | 73.3 | 61 | 62.9 | 2.6 W   |
| 5/1/2004 | 4:00 PM  | 69.8 | 78.5 | 69.8 | 70 | 59.6 | 7.8 WSW |
| 5/1/2004 | 4:30 PM  | 68.8 | 69.6 | 68.3 | 77 | 61.3 | 8.7 N   |
| 5/1/2004 | 5:00 PM  | 67.8 | 68.9 | 67.8 | 77 | 60.3 | 6.1 NNE |
| 5/1/2004 | 5:30 PM  | 66.8 | 68.1 | 66.6 | 79 | 60.1 | 8.7 N   |
| 5/1/2004 | 6:00 PM  | 67.6 | 67.6 | 66.3 | 76 | 59.8 | 4.3 NNE |
| 5/1/2004 | 6:30 PM  | 67.6 | 67.9 | 67.4 | 76 | 59.8 | 4.3 NNE |
| 5/1/2004 | 7:00 PM  | 66.4 | 67.6 | 66.4 | 78 | 59.3 | 2.6 NNE |
| 5/1/2004 | 7:30 PM  | 64.2 | 66.4 | 64.2 | 76 | 56.5 | 7 NNE   |
| 5/1/2004 | 8:00 PM  | 61.8 | 64.2 | 61.8 | 82 | 56.2 | 7 N     |
| 5/1/2004 | 8:30 PM  | 60.9 | 61.8 | 60.9 | 85 | 56.4 | 3.5 N   |
| 5/1/2004 | 9:00 PM  | 60.4 | 60.9 | 60.1 | 86 | 56.2 | 0.9 N   |
| 5/1/2004 | 9:30 PM  | 59.3 | 60.4 | 59.2 | 91 | 56.7 | 0 N     |
| 5/1/2004 | 10:00 PM | 59.2 | 59.9 | 59.2 | 92 | 56.9 | 0.9 SSE |
| 5/1/2004 | 10:30 PM | 59   | 59.3 | 58.9 | 93 | 57   | 1.7 SE  |
| 5/1/2004 | 11:00 PM | 59.8 | 59.8 | 58.9 | 92 | 57.5 | 0.9 SE  |
| 5/1/2004 | 11:30 PM | 59.5 | 59.8 | 59   | 92 | 57.2 | 0 SE    |
| 5/2/2004 | 12:00 AM | 59.5 | 59.6 | 59   | 93 | 57.5 | 0.9 SE  |
| 5/2/2004 | 12:30 AM | 59.2 | 59.5 | 58.9 | 95 | 57.8 | 0 SE    |
| 5/2/2004 | 1:00 AM  | 60.5 | 60.5 | 59   | 96 | 59.4 | 1.7 SE  |
| 5/2/2004 | 1:30 AM  | 59   | 60.5 | 59   | 96 | 57.9 | 1.7 E   |
| 5/2/2004 | 2:00 AM  | 54.5 | 59   | 54.2 | 96 | 53.4 | 3.5 NNE |
| 5/2/2004 | 2:30 AM  | 53.5 | 54.7 | 53.5 | 96 | 52.4 | 3.5 N   |
| 5/2/2004 | 3:00 AM  | 52.9 | 53.5 | 52.9 | 96 | 51.8 | 1.7 N   |
| 5/2/2004 | 3:30 AM  | 53.2 | 53.2 | 52.8 | 96 | 52.1 | 0.9 N   |
| 5/2/2004 | 4:00 AM  | 52.5 | 53.2 | 52.5 | 96 | 51.4 | 1.7 N   |
| 5/2/2004 | 4:30 AM  | 52   | 52.6 | 52   | 96 | 50.9 | 2.6 NNW |
| 5/2/2004 | 5:00 AM  | 48.6 | 52   | 48.6 | 96 | 47.5 | 3.5 N   |
| 5/2/2004 | 5:30 AM  | 48.8 | 49.1 | 48.5 | 97 | 48   | 1.7 N   |
| 5/2/2004 | 6:00 AM  | 50.1 | 50.1 | 48.8 | 97 | 49.3 | 0 N     |
| 5/2/2004 | 6:30 AM  | 51.4 | 51.4 | 50.1 | 96 | 50.3 | 0.9 N   |
| 5/2/2004 | 7:00 AM  | 52.9 | 52.9 | 51   | 96 | 51.8 | 0.9 N   |
| 5/2/2004 | 7:30 AM  | 63.9 | 63.9 | 53.1 | 88 | 60.3 | 3.5 S   |
| 5/2/2004 | 8:00 AM  | 67.1 | 67.1 | 63.9 | 80 | 60.7 | 6.1 S   |
| 5/2/2004 | 8:30 AM  | 68.3 | 68.3 | 67.1 | 79 | 61.5 | 8.7 S   |
| 5/2/2004 | 9:00 AM  | 70.1 | 70.4 | 68.3 | 75 | 61.8 | 8.7 S   |
| 5/2/2004 | 9:30 AM  | 70.3 | 70.9 | 70.1 | 75 | 62   | 10.4 S  |
| 5/2/2004 | 10:00 AM | 73   | 73   | 70.3 | 70 | 62.6 | 9.6 S   |
| 5/2/2004 | 10:30 AM | 73.3 | 73.9 | 73   | 70 | 62.9 | 11.3 S  |
| 5/2/2004 | 11:00 AM | 76   | 76.1 | 73.2 | 64 | 62.9 | 9.6 S   |
| 5/2/2004 | 11:30 AM | 75.8 | 76.3 | 75.1 | 65 | 63.2 | 10.4 S  |
| 5/2/2004 | 12:00 PM | 75.8 | 76.3 | 75.1 | 66 | 63.6 | 11.3 S  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/2/2004 | 12:30 PM | 76.3 | 77   | 75.3 | 64 | 63.2 | 10.4 S  |
| 5/2/2004 | 1:00 PM  | 79.2 | 79.4 | 76.3 | 58 | 63.1 | 9.6 S   |
| 5/2/2004 | 1:30 PM  | 80.3 | 80.3 | 78.5 | 56 | 63.2 | 13 S    |
| 5/2/2004 | 2:00 PM  | 79.8 | 81.4 | 79.6 | 55 | 62.2 | 12.2 S  |
| 5/2/2004 | 2:30 PM  | 80.9 | 82   | 79.8 | 53 | 62.2 | 11.3 S  |
| 5/2/2004 | 3:00 PM  | 56.3 | 81.1 | 56.3 | 78 | 49.5 | 10.4 N  |
| 5/2/2004 | 3:30 PM  | 51.1 | 56.2 | 51.1 | 88 | 47.7 | 12.2 N  |
| 5/2/2004 | 4:00 PM  | 51.9 | 51.9 | 50.7 | 89 | 48.8 | 8.7 NNW |
| 5/2/2004 | 4:30 PM  | 51.4 | 52   | 51.4 | 93 | 49.4 | 10.4 NW |
| 5/2/2004 | 5:00 PM  | 50.5 | 51.4 | 50.5 | 92 | 48.3 | 9.6 NW  |
| 5/2/2004 | 5:30 PM  | 49.4 | 50.5 | 49.4 | 94 | 47.7 | 8.7 NNW |
| 5/2/2004 | 6:00 PM  | 47.4 | 49.4 | 47.4 | 95 | 46   | 7 NW    |
| 5/2/2004 | 6:30 PM  | 46.8 | 47.6 | 46.8 | 95 | 45.4 | 6.1 NW  |
| 5/2/2004 | 7:00 PM  | 46.1 | 46.8 | 46.1 | 96 | 45   | 6.1 NW  |
| 5/2/2004 | 7:30 PM  | 46.4 | 46.4 | 46.1 | 97 | 45.6 | 4.3 NW  |
| 5/2/2004 | 8:00 PM  | 46.8 | 46.8 | 46.4 | 97 | 46   | 4.3 NW  |
| 5/2/2004 | 8:30 PM  | 46.4 | 47.1 | 46.4 | 97 | 45.6 | 6.1 NW  |
| 5/2/2004 | 9:00 PM  | 45.2 | 46.4 | 45.2 | 97 | 44.4 | 7 NW    |
| 5/2/2004 | 9:30 PM  | 45.2 | 45.2 | 44.9 | 97 | 44.4 | 4.3 NW  |
| 5/2/2004 | 10:00 PM | 45.5 | 45.5 | 45.2 | 97 | 44.7 | 4.3 NW  |
| 5/2/2004 | 10:30 PM | 44.9 | 45.5 | 44.9 | 96 | 43.8 | 6.1 NW  |
| 5/2/2004 | 11:00 PM | 44.9 | 44.9 | 44.8 | 96 | 43.8 | 5.2 NW  |
| 5/2/2004 | 11:30 PM | 44.8 | 44.9 | 44.8 | 93 | 42.9 | 7 WNW   |
| 5/3/2004 | 12:00 AM | 44.5 | 44.8 | 44.5 | 94 | 42.9 | 5.2 WNW |
| 5/3/2004 | 12:30 AM | 43.6 | 44.5 | 43.6 | 94 | 42   | 4.3 NW  |
| 5/3/2004 | 1:00 AM  | 42.9 | 43.6 | 42.9 | 92 | 40.7 | 5.2 NW  |
| 5/3/2004 | 1:30 AM  | 42.8 | 42.9 | 42.8 | 92 | 40.6 | 5.2 NW  |
| 5/3/2004 | 2:00 AM  | 42.6 | 42.9 | 42.6 | 85 | 38.4 | 7.8 WNW |
| 5/3/2004 | 2:30 AM  | 42.1 | 42.6 | 42.1 | 87 | 38.5 | 7.8 WNW |
| 5/3/2004 | 3:00 AM  | 41.5 | 42.1 | 41.3 | 87 | 37.9 | 5.2 NW  |
| 5/3/2004 | 3:30 AM  | 41.2 | 41.5 | 41.2 | 83 | 36.4 | 4.3 WNW |
| 5/3/2004 | 4:00 AM  | 40.6 | 41.3 | 40.6 | 83 | 35.8 | 6.1 NW  |
| 5/3/2004 | 4:30 AM  | 39.5 | 40.6 | 39.5 | 75 | 32.2 | 9.6 NW  |
| 5/3/2004 | 5:00 AM  | 38.9 | 39.5 | 38.9 | 77 | 32.3 | 7.8 NW  |
| 5/3/2004 | 5:30 AM  | 38.9 | 38.9 | 38.9 | 78 | 32.6 | 7.8 NW  |
| 5/3/2004 | 6:00 AM  | 39.1 | 39.1 | 38.9 | 79 | 33.1 | 7.8 NW  |
| 5/3/2004 | 6:30 AM  | 38.6 | 39.1 | 38.6 | 82 | 33.6 | 7.8 NW  |
| 5/3/2004 | 7:00 AM  | 38.2 | 38.6 | 38.2 | 81 | 32.9 | 7 NW    |
| 5/3/2004 | 7:30 AM  | 38.5 | 38.6 | 38.2 | 79 | 32.6 | 7 NW    |
| 5/3/2004 | 8:00 AM  | 38.5 | 38.6 | 38.5 | 76 | 31.6 | 6.1 NW  |
| 5/3/2004 | 8:30 AM  | 38.8 | 38.8 | 38.5 | 76 | 31.9 | 4.3 NW  |
| 5/3/2004 | 9:00 AM  | 39.8 | 39.8 | 38.8 | 75 | 32.5 | 5.2 NW  |
| 5/3/2004 | 9:30 AM  | 41.2 | 41.2 | 39.8 | 74 | 33.5 | 5.2 NW  |
| 5/3/2004 | 10:00 AM | 42.1 | 42.6 | 40.9 | 72 | 33.7 | 5.2 NW  |
| 5/3/2004 | 10:30 AM | 42.9 | 43.1 | 41.8 | 70 | 33.8 | 5.2 NW  |
| 5/3/2004 | 11:00 AM | 43.9 | 43.9 | 42.3 | 70 | 34.7 | 5.2 NW  |
| 5/3/2004 | 11:30 AM | 45.5 | 45.5 | 43.9 | 67 | 35.2 | 7 N     |
| 5/3/2004 | 12:00 PM | 45.4 | 46.1 | 44.5 | 71 | 36.5 | 8.7 N   |
| 5/3/2004 | 12:30 PM | 44.2 | 45.5 | 44.2 | 70 | 35   | 11.3 N  |
| 5/3/2004 | 1:00 PM  | 44.8 | 46   | 43.8 | 70 | 35.6 | 10.4 N  |
| 5/3/2004 | 1:30 PM  | 43.9 | 45.5 | 43.9 | 68 | 34   | 11.3 N  |
| 5/3/2004 | 2:00 PM  | 44.5 | 45.1 | 43.8 | 68 | 34.6 | 10.4 N  |
| 5/3/2004 | 2:30 PM  | 46.1 | 46.2 | 44.3 | 63 | 34.2 | 12.2 N  |
| 5/3/2004 | 3:00 PM  | 45.7 | 46.4 | 45.1 | 59 | 32.2 | 10.4 N  |
| 5/3/2004 | 3:30 PM  | 46.2 | 46.4 | 44.9 | 58 | 32.2 | 10.4 N  |
| 5/3/2004 | 4:00 PM  | 46.1 | 46.4 | 44.6 | 63 | 34.2 | 9.6 N   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/3/2004 | 4:30 PM  | 44.9 | 46.1 | 44.3 | 59 | 31.4 | 10.4 N  |
| 5/3/2004 | 5:00 PM  | 44.8 | 45.7 | 44.5 | 66 | 34.1 | 9.6 N   |
| 5/3/2004 | 5:30 PM  | 44.8 | 45.4 | 44.2 | 60 | 31.8 | 8.7 N   |
| 5/3/2004 | 6:00 PM  | 44.5 | 44.9 | 43.9 | 65 | 33.5 | 10.4 N  |
| 5/3/2004 | 6:30 PM  | 43.6 | 44.5 | 43.6 | 63 | 31.8 | 8.7 N   |
| 5/3/2004 | 7:00 PM  | 42.6 | 43.6 | 42.6 | 66 | 32   | 7 N     |
| 5/3/2004 | 7:30 PM  | 41.8 | 42.6 | 41.8 | 68 | 32   | 5.2 NW  |
| 5/3/2004 | 8:00 PM  | 41.5 | 41.8 | 41.5 | 71 | 32.8 | 4.3 NNW |
| 5/3/2004 | 8:30 PM  | 40.9 | 41.6 | 40.9 | 73 | 32.9 | 3.5 NNW |
| 5/3/2004 | 9:00 PM  | 40.5 | 40.9 | 40.5 | 74 | 32.9 | 2.6 NW  |
| 5/3/2004 | 9:30 PM  | 40.2 | 40.5 | 40.2 | 72 | 31.9 | 3.5 NW  |
| 5/3/2004 | 10:00 PM | 40.2 | 40.2 | 40.2 | 72 | 31.9 | 4.3 WNW |
| 5/3/2004 | 10:30 PM | 40.1 | 40.2 | 40.1 | 74 | 32.5 | 2.6 NW  |
| 5/3/2004 | 11:00 PM | 40.5 | 40.6 | 40.1 | 71 | 31.8 | 3.5 WNW |
| 5/3/2004 | 11:30 PM | 40.5 | 40.5 | 40.3 | 71 | 31.8 | 3.5 NW  |
| 5/4/2004 | 12:00 AM | 40.5 | 40.5 | 40.3 | 73 | 32.5 | 2.6 NW  |
| 5/4/2004 | 12:30 AM | 40.2 | 40.5 | 40.2 | 75 | 32.9 | 3.5 NW  |
| 5/4/2004 | 1:00 AM  | 40.3 | 40.3 | 40.2 | 77 | 33.7 | 5.2 WNW |
| 5/4/2004 | 1:30 AM  | 40.3 | 40.5 | 40.3 | 79 | 34.3 | 6.1 NW  |
| 5/4/2004 | 2:00 AM  | 39.9 | 40.3 | 39.9 | 78 | 33.6 | 7 NW    |
| 5/4/2004 | 2:30 AM  | 38.6 | 39.9 | 38.6 | 73 | 30.7 | 7.8 NW  |
| 5/4/2004 | 3:00 AM  | 37.3 | 38.6 | 37.2 | 78 | 31.1 | 7.8 NW  |
| 5/4/2004 | 3:30 AM  | 37.5 | 37.6 | 37.3 | 79 | 31.6 | 6.1 NW  |
| 5/4/2004 | 4:00 AM  | 37.6 | 37.8 | 37.5 | 80 | 32   | 5.2 NW  |
| 5/4/2004 | 4:30 AM  | 37   | 37.6 | 37   | 76 | 30.1 | 7.8 WNW |
| 5/4/2004 | 5:00 AM  | 36   | 37   | 36   | 78 | 29.8 | 7.8 NW  |
| 5/4/2004 | 5:30 AM  | 35.3 | 36   | 35.3 | 79 | 29.4 | 5.2 WNW |
| 5/4/2004 | 6:00 AM  | 34.7 | 35.3 | 34.7 | 82 | 29.8 | 2.6 WNW |
| 5/4/2004 | 6:30 AM  | 35.2 | 35.2 | 34.7 | 83 | 30.6 | 2.6 WNW |
| 5/4/2004 | 7:00 AM  | 35   | 35.3 | 34.9 | 81 | 29.8 | 3.5 WNW |
| 5/4/2004 | 7:30 AM  | 37.9 | 37.9 | 35.2 | 73 | 30   | 6.1 NW  |
| 5/4/2004 | 8:00 AM  | 37.9 | 38.6 | 37.5 | 73 | 30   | 9.6 NW  |
| 5/4/2004 | 8:30 AM  | 38.2 | 38.3 | 37.9 | 74 | 30.6 | 8.7 NW  |
| 5/4/2004 | 9:00 AM  | 38.6 | 38.9 | 38.2 | 72 | 30.4 | 8.7 NW  |
| 5/4/2004 | 9:30 AM  | 38.8 | 38.9 | 38.3 | 71 | 30.2 | 9.6 NW  |
| 5/4/2004 | 10:00 AM | 40.5 | 40.5 | 38.6 | 66 | 30   | 7.8 NW  |
| 5/4/2004 | 10:30 AM | 43.3 | 43.3 | 40.5 | 63 | 31.5 | 8.7 NW  |
| 5/4/2004 | 11:00 AM | 42.8 | 43.3 | 41.8 | 56 | 28.2 | 9.6 NW  |
| 5/4/2004 | 11:30 AM | 43.6 | 44.5 | 42.2 | 51 | 26.6 | 10.4 NW |
| 5/4/2004 | 12:00 PM | 44.6 | 44.9 | 43.5 | 46 | 25.1 | 9.6 NW  |
| 5/4/2004 | 12:30 PM | 45.7 | 46.2 | 44.6 | 47 | 26.6 | 10.4 N  |
| 5/4/2004 | 1:00 PM  | 47.1 | 47.1 | 45.5 | 45 | 26.8 | 8.7 N   |
| 5/4/2004 | 1:30 PM  | 47.4 | 47.9 | 46.8 | 45 | 27.1 | 9.6 N   |
| 5/4/2004 | 2:00 PM  | 49.2 | 49.2 | 47.1 | 43 | 27.6 | 8.7 N   |
| 5/4/2004 | 2:30 PM  | 49.1 | 49.6 | 48.3 | 44 | 28.1 | 7.8 N   |
| 5/4/2004 | 3:00 PM  | 49.1 | 49.6 | 48.3 | 51 | 31.7 | 8.7 N   |
| 5/4/2004 | 3:30 PM  | 49.5 | 51.1 | 49.1 | 46 | 29.6 | 7.8 N   |
| 5/4/2004 | 4:00 PM  | 51.4 | 51.7 | 49.4 | 48 | 32.3 | 6.1 N   |
| 5/4/2004 | 4:30 PM  | 51.6 | 51.9 | 49.8 | 42 | 29.2 | 5.2 N   |
| 5/4/2004 | 5:00 PM  | 51.7 | 52.8 | 51.3 | 40 | 28.1 | 3.5 N   |
| 5/4/2004 | 5:30 PM  | 50.1 | 51.7 | 50.1 | 44 | 29   | 6.1 N   |
| 5/4/2004 | 6:00 PM  | 50.2 | 50.7 | 49.8 | 48 | 31.2 | 6.1 N   |
| 5/4/2004 | 6:30 PM  | 49.2 | 50.2 | 49.1 | 46 | 29.3 | 6.1 N   |
| 5/4/2004 | 7:00 PM  | 48.6 | 49.6 | 48.6 | 49 | 30.3 | 3.5 N   |
| 5/4/2004 | 7:30 PM  | 47.6 | 48.6 | 47.4 | 49 | 29.4 | 4.3 NNE |
| 5/4/2004 | 8:00 PM  | 47   | 47.7 | 47   | 49 | 28.8 | 0.9 NE  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 5/4/2004 | 8:30 PM  | 45.8 | 47   | 45.8 | 54 | 30.1 | 0 NE     |
| 5/4/2004 | 9:00 PM  | 43.9 | 45.8 | 43.9 | 64 | 32.5 | 0 NE     |
| 5/4/2004 | 9:30 PM  | 41.9 | 43.9 | 41.9 | 73 | 33.9 | 0.9 NE   |
| 5/4/2004 | 10:00 PM | 41.9 | 42.1 | 41.6 | 68 | 32.1 | 1.7 S    |
| 5/4/2004 | 10:30 PM | 43.9 | 43.9 | 42.1 | 66 | 33.3 | 2.6 SSE  |
| 5/4/2004 | 11:00 PM | 44.9 | 44.9 | 43.9 | 63 | 33.1 | 1.7 SSE  |
| 5/4/2004 | 11:30 PM | 45.5 | 45.5 | 44.8 | 61 | 32.8 | 0.9 SSE  |
| 5/5/2004 | 12:00 AM | 45.5 | 45.5 | 45.4 | 64 | 34   | 2.6 SSE  |
| 5/5/2004 | 12:30 AM | 45.5 | 45.5 | 45.4 | 67 | 35.2 | 2.6 S    |
| 5/5/2004 | 1:00 AM  | 45.7 | 45.7 | 45.4 | 69 | 36.1 | 1.7 S    |
| 5/5/2004 | 1:30 AM  | 46.2 | 46.2 | 45.7 | 65 | 35.1 | 2.6 SSW  |
| 5/5/2004 | 2:00 AM  | 46.5 | 46.5 | 46.2 | 59 | 32.9 | 2.6 SSW  |
| 5/5/2004 | 2:30 AM  | 46.5 | 46.8 | 46.5 | 62 | 34.2 | 2.6 SW   |
| 5/5/2004 | 3:00 AM  | 47   | 47   | 46.5 | 64 | 35.4 | 3.5 WSW  |
| 5/5/2004 | 3:30 AM  | 45.7 | 47.4 | 45.7 | 73 | 37.5 | 3.5 S    |
| 5/5/2004 | 4:00 AM  | 44.3 | 45.7 | 44.3 | 79 | 38.2 | 4.3 S    |
| 5/5/2004 | 4:30 AM  | 43.5 | 44.3 | 43.5 | 85 | 39.3 | 4.3 SSE  |
| 5/5/2004 | 5:00 AM  | 43.6 | 43.6 | 43.2 | 85 | 39.4 | 6.1 SSE  |
| 5/5/2004 | 5:30 AM  | 43.9 | 43.9 | 43.6 | 83 | 39.1 | 6.1 S    |
| 5/5/2004 | 6:00 AM  | 44.3 | 44.3 | 43.9 | 82 | 39.2 | 5.2 S    |
| 5/5/2004 | 6:30 AM  | 45.4 | 45.4 | 44.3 | 80 | 39.6 | 5.2 S    |
| 5/5/2004 | 7:00 AM  | 46.4 | 46.4 | 45.4 | 78 | 39.9 | 6.1 S    |
| 5/5/2004 | 7:30 AM  | 46.8 | 46.8 | 46.2 | 74 | 38.9 | 7 S      |
| 5/5/2004 | 8:00 AM  | 47.4 | 47.4 | 46.8 | 76 | 40.2 | 5.2 S    |
| 5/5/2004 | 8:30 AM  | 48.3 | 48.3 | 47.4 | 80 | 42.4 | 6.1 SSW  |
| 5/5/2004 | 9:00 AM  | 48.5 | 48.6 | 48.3 | 81 | 42.9 | 6.1 SSW  |
| 5/5/2004 | 9:30 AM  | 51.6 | 51.6 | 48.5 | 78 | 45   | 6.1 SSW  |
| 5/5/2004 | 10:00 AM | 53.1 | 53.3 | 51.6 | 76 | 45.7 | 6.1 SSW  |
| 5/5/2004 | 10:30 AM | 54.2 | 54.4 | 53.2 | 76 | 46.8 | 6.1 SSW  |
| 5/5/2004 | 11:00 AM | 54.7 | 55   | 54.1 | 76 | 47.3 | 5.2 SSW  |
| 5/5/2004 | 11:30 AM | 54.2 | 54.7 | 53.3 | 85 | 49.8 | 3.5 SSW  |
| 5/5/2004 | 12:00 PM | 54.1 | 55.6 | 54.1 | 86 | 50   | 3.5 SW   |
| 5/5/2004 | 12:30 PM | 52.8 | 54.1 | 52.8 | 92 | 50.5 | 3.5 SW   |
| 5/5/2004 | 1:00 PM  | 53.1 | 53.3 | 52.8 | 93 | 51.1 | 2.6 WSW  |
| 5/5/2004 | 1:30 PM  | 51.4 | 53.2 | 51.4 | 87 | 47.7 | 5.2 N    |
| 5/5/2004 | 2:00 PM  | 51.1 | 51.4 | 50.2 | 92 | 48.9 | 5.2 NW   |
| 5/5/2004 | 2:30 PM  | 54.8 | 55.1 | 51.1 | 80 | 48.7 | 7.8 NNW  |
| 5/5/2004 | 3:00 PM  | 53.9 | 55.7 | 53.9 | 76 | 46.5 | 10.4 NNW |
| 5/5/2004 | 3:30 PM  | 54.1 | 54.7 | 53.5 | 74 | 46   | 10.4 NNW |
| 5/5/2004 | 4:00 PM  | 55.3 | 55.9 | 53.9 | 61 | 42.1 | 11.3 NNW |
| 5/5/2004 | 4:30 PM  | 55.6 | 55.9 | 53.6 | 55 | 39.7 | 9.6 NNW  |
| 5/5/2004 | 5:00 PM  | 55   | 55.9 | 55   | 58 | 40.5 | 11.3 NW  |
| 5/5/2004 | 5:30 PM  | 53.6 | 54.8 | 53.6 | 61 | 40.5 | 10.4 NW  |
| 5/5/2004 | 6:00 PM  | 51.7 | 53.6 | 51.7 | 60 | 38.3 | 13 NW    |
| 5/5/2004 | 6:30 PM  | 51.7 | 51.7 | 51.6 | 61 | 38.7 | 10.4 NW  |
| 5/5/2004 | 7:00 PM  | 50.4 | 51.7 | 50.4 | 64 | 38.7 | 9.6 NW   |
| 5/5/2004 | 7:30 PM  | 49.5 | 50.4 | 49.5 | 67 | 39   | 7.8 NW   |
| 5/5/2004 | 8:00 PM  | 48   | 49.5 | 48   | 70 | 38.7 | 7 NW     |
| 5/5/2004 | 8:30 PM  | 47.1 | 48   | 47.1 | 70 | 37.8 | 7 NW     |
| 5/5/2004 | 9:00 PM  | 46.1 | 47.1 | 46.1 | 73 | 37.9 | 5.2 WNW  |
| 5/5/2004 | 9:30 PM  | 45.4 | 46.1 | 45.4 | 75 | 37.9 | 3.5 WNW  |
| 5/5/2004 | 10:00 PM | 44.5 | 45.4 | 44.3 | 78 | 38.1 | 2.6 WNW  |
| 5/5/2004 | 10:30 PM | 43.9 | 44.6 | 43.9 | 79 | 37.8 | 1.7 NW   |
| 5/5/2004 | 11:00 PM | 43.5 | 43.9 | 43.5 | 79 | 37.4 | 1.7 W    |
| 5/5/2004 | 11:30 PM | 43.6 | 43.6 | 43.2 | 80 | 37.8 | 0.9 W    |
| 5/6/2004 | 12:00 AM | 44.2 | 44.2 | 43.5 | 80 | 38.4 | 1.7 WNW  |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/6/2004 | 12:30 AM | 44.1 | 44.3 | 44.1 | 80 | 38.3 | 0.9 W   |
| 5/6/2004 | 1:00 AM  | 44.1 | 44.1 | 43.6 | 80 | 38.3 | 0.9 WNW |
| 5/6/2004 | 1:30 AM  | 43.3 | 44.1 | 43.3 | 82 | 38.2 | 1.7 WNW |
| 5/6/2004 | 2:00 AM  | 41.3 | 43.3 | 41.3 | 87 | 37.7 | 0.9 WNW |
| 5/6/2004 | 2:30 AM  | 40.3 | 41.3 | 40.3 | 90 | 37.6 | 0.9 W   |
| 5/6/2004 | 3:00 AM  | 39.2 | 40.3 | 39.2 | 93 | 37.3 | 0.9 W   |
| 5/6/2004 | 3:30 AM  | 38.8 | 39.2 | 38.8 | 93 | 36.9 | 0.9 W   |
| 5/6/2004 | 4:00 AM  | 38.2 | 38.9 | 38.2 | 95 | 36.9 | 0 W     |
| 5/6/2004 | 4:30 AM  | 37.6 | 38.3 | 37.6 | 96 | 36.6 | 0.9 WSW |
| 5/6/2004 | 5:00 AM  | 38.2 | 38.3 | 37.6 | 95 | 36.9 | 1.7 SSW |
| 5/6/2004 | 5:30 AM  | 37.6 | 38.3 | 37.5 | 96 | 36.6 | 0.9 SSW |
| 5/6/2004 | 6:00 AM  | 37.2 | 37.6 | 37   | 96 | 36.2 | 0.9 SSW |
| 5/6/2004 | 6:30 AM  | 38.9 | 38.9 | 37.3 | 96 | 37.9 | 1.7 S   |
| 5/6/2004 | 7:00 AM  | 39.6 | 39.6 | 38.8 | 95 | 38.3 | 1.7 S   |
| 5/6/2004 | 7:30 AM  | 41.1 | 41.1 | 39.6 | 92 | 39   | 1.7 SSW |
| 5/6/2004 | 8:00 AM  | 43.1 | 43.1 | 40.9 | 88 | 39.8 | 3.5 S   |
| 5/6/2004 | 8:30 AM  | 46.1 | 46.1 | 43.1 | 81 | 40.6 | 4.3 SSW |
| 5/6/2004 | 9:00 AM  | 48.6 | 49.4 | 45.8 | 73 | 40.3 | 4.3 SSW |
| 5/6/2004 | 9:30 AM  | 50.1 | 50.1 | 48.5 | 73 | 41.8 | 5.2 SSW |
| 5/6/2004 | 10:00 AM | 52.9 | 52.9 | 50.1 | 66 | 41.8 | 5.2 SSW |
| 5/6/2004 | 10:30 AM | 55   | 56.5 | 53.1 | 61 | 41.8 | 6.1 S   |
| 5/6/2004 | 11:00 AM | 57.2 | 58.7 | 55.1 | 55 | 41.2 | 7 S     |
| 5/6/2004 | 11:30 AM | 59.6 | 59.6 | 57   | 51 | 41.4 | 7 S     |
| 5/6/2004 | 12:00 PM | 60.7 | 61.3 | 59.5 | 48 | 40.9 | 7.8 SSW |
| 5/6/2004 | 12:30 PM | 63.9 | 64   | 60.9 | 41 | 39.7 | 7 SSW   |
| 5/6/2004 | 1:00 PM  | 66.1 | 66.1 | 63.5 | 37 | 39.1 | 7 SSW   |
| 5/6/2004 | 1:30 PM  | 67.8 | 67.8 | 65.2 | 37 | 40.6 | 6.1 SSW |
| 5/6/2004 | 2:00 PM  | 69.3 | 70.1 | 67.8 | 33 | 38.9 | 7 SSW   |
| 5/6/2004 | 2:30 PM  | 72   | 72.1 | 69.4 | 29 | 38   | 7 SW    |
| 5/6/2004 | 3:00 PM  | 72.5 | 73   | 70.9 | 30 | 39.3 | 7 SW    |
| 5/6/2004 | 3:30 PM  | 73.9 | 74.4 | 71.8 | 28 | 38.7 | 7 WSW   |
| 5/6/2004 | 4:00 PM  | 73.9 | 75.3 | 73.2 | 29 | 39.6 | 6.1 WSW |
| 5/6/2004 | 4:30 PM  | 74.6 | 74.7 | 73.7 | 28 | 39.3 | 5.2 SW  |
| 5/6/2004 | 5:00 PM  | 74   | 74.6 | 73.9 | 29 | 39.7 | 4.3 W   |
| 5/6/2004 | 5:30 PM  | 73.9 | 74   | 73.3 | 31 | 41.3 | 3.5 W   |
| 5/6/2004 | 6:00 PM  | 74.2 | 74.6 | 73.7 | 31 | 41.6 | 2.6 SW  |
| 5/6/2004 | 6:30 PM  | 73.3 | 74   | 73.3 | 31 | 40.8 | 2.6 SW  |
| 5/6/2004 | 7:00 PM  | 71.8 | 73.3 | 71.8 | 35 | 42.7 | 2.6 SSW |
| 5/6/2004 | 7:30 PM  | 71.5 | 71.8 | 71.1 | 35 | 42.4 | 2.6 WSW |
| 5/6/2004 | 8:00 PM  | 68.1 | 71.5 | 68.1 | 50 | 48.8 | 3.5 WSW |
| 5/6/2004 | 8:30 PM  | 62.3 | 67.9 | 61.5 | 84 | 57.4 | 7.8 NW  |
| 5/6/2004 | 9:00 PM  | 61.3 | 62.3 | 61.3 | 92 | 59   | 3.5 S   |
| 5/6/2004 | 9:30 PM  | 61   | 61.2 | 60.9 | 90 | 58   | 2.6 SW  |
| 5/6/2004 | 10:00 PM | 61.3 | 61.5 | 60.7 | 89 | 58   | 2.6 WSW |
| 5/6/2004 | 10:30 PM | 60.2 | 61.3 | 60.2 | 93 | 58.2 | 1.7 SW  |
| 5/6/2004 | 11:00 PM | 60.9 | 61.2 | 60.2 | 90 | 57.9 | 3.5 SW  |
| 5/6/2004 | 11:30 PM | 61.5 | 61.5 | 60.9 | 89 | 58.2 | 5.2 WSW |
| 5/7/2004 | 12:00 AM | 60.5 | 61.5 | 60.5 | 91 | 57.9 | 3.5 SW  |
| 5/7/2004 | 12:30 AM | 59.6 | 60.5 | 59.6 | 91 | 57   | 4.3 SSW |
| 5/7/2004 | 1:00 AM  | 59.5 | 59.6 | 59.3 | 91 | 56.9 | 3.5 S   |
| 5/7/2004 | 1:30 AM  | 58.9 | 59.5 | 58.7 | 92 | 56.6 | 0.9 SW  |
| 5/7/2004 | 2:00 AM  | 57.8 | 58.9 | 57.6 | 95 | 56.4 | 0.9 N   |
| 5/7/2004 | 2:30 AM  | 58.9 | 58.9 | 57.8 | 93 | 56.9 | 1.7 N   |
| 5/7/2004 | 3:00 AM  | 59   | 59   | 58.4 | 92 | 56.7 | 0.9 NW  |
| 5/7/2004 | 3:30 AM  | 58.6 | 59   | 58.6 | 94 | 56.9 | 0 NW    |
| 5/7/2004 | 4:00 AM  | 58.1 | 58.4 | 58.1 | 95 | 56.7 | 0.9 WNW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/7/2004 | 4:30 AM  | 58   | 58.6 | 58   | 95 | 56.6 | 0 WNW   |
| 5/7/2004 | 5:00 AM  | 58.6 | 58.6 | 58   | 92 | 56.3 | 0.9 WNW |
| 5/7/2004 | 5:30 AM  | 57.8 | 58.7 | 57.8 | 82 | 52.3 | 4.3 NW  |
| 5/7/2004 | 6:00 AM  | 56   | 57.8 | 56   | 79 | 49.6 | 4.3 NW  |
| 5/7/2004 | 6:30 AM  | 54.2 | 56   | 54.2 | 71 | 45   | 6.1 NW  |
| 5/7/2004 | 7:00 AM  | 54.1 | 54.2 | 53.5 | 71 | 44.9 | 4.3 NNW |
| 5/7/2004 | 7:30 AM  | 53.2 | 54.1 | 52.9 | 68 | 42.9 | 7 N     |
| 5/7/2004 | 8:00 AM  | 52.8 | 53.3 | 52.2 | 66 | 41.7 | 7 NNW   |
| 5/7/2004 | 8:30 AM  | 52.9 | 53.8 | 52.8 | 68 | 42.6 | 6.1 N   |
| 5/7/2004 | 9:00 AM  | 52.5 | 53.2 | 52   | 65 | 41.1 | 7.8 N   |
| 5/7/2004 | 9:30 AM  | 52.6 | 53.3 | 52.3 | 68 | 42.3 | 7.8 N   |
| 5/7/2004 | 10:00 AM | 54.1 | 54.1 | 52.8 | 66 | 43   | 9.6 N   |
| 5/7/2004 | 10:30 AM | 54.1 | 54.7 | 53.6 | 65 | 42.6 | 9.6 N   |
| 5/7/2004 | 11:00 AM | 56.5 | 56.5 | 53.8 | 71 | 47.2 | 8.7 N   |
| 5/7/2004 | 11:30 AM | 56.5 | 56.6 | 55.4 | 64 | 44.5 | 8.7 N   |
| 5/7/2004 | 12:00 PM | 56.7 | 56.7 | 55.6 | 64 | 44.7 | 8.7 N   |
| 5/7/2004 | 12:30 PM | 55.7 | 57   | 55.4 | 66 | 44.5 | 10.4 N  |
| 5/7/2004 | 1:00 PM  | 55.7 | 56.6 | 55.6 | 66 | 44.5 | 11.3 N  |
| 5/7/2004 | 1:30 PM  | 56.2 | 56.6 | 55.7 | 59 | 42.1 | 11.3 N  |
| 5/7/2004 | 2:00 PM  | 56.7 | 57.6 | 55.7 | 65 | 45.1 | 8.7 N   |
| 5/7/2004 | 2:30 PM  | 57.8 | 58.4 | 56.6 | 58 | 43.1 | 7.8 N   |
| 5/7/2004 | 3:00 PM  | 57.8 | 58.3 | 56.9 | 61 | 44.4 | 8.7 N   |
| 5/7/2004 | 3:30 PM  | 58.1 | 58.7 | 57.5 | 53 | 41   | 7.8 N   |
| 5/7/2004 | 4:00 PM  | 58.1 | 58.4 | 57   | 53 | 41   | 8.7 N   |
| 5/7/2004 | 4:30 PM  | 58.9 | 58.9 | 57.5 | 51 | 40.8 | 8.7 N   |
| 5/7/2004 | 5:00 PM  | 57.3 | 58.9 | 57.2 | 52 | 39.8 | 9.6 N   |
| 5/7/2004 | 5:30 PM  | 57.8 | 58   | 57.2 | 47 | 37.7 | 8.7 N   |
| 5/7/2004 | 6:00 PM  | 57.3 | 57.6 | 57.2 | 40 | 33.2 | 8.7 NW  |
| 5/7/2004 | 6:30 PM  | 56.2 | 57.3 | 56.2 | 37 | 30.2 | 7.8 NNW |
| 5/7/2004 | 7:00 PM  | 55.3 | 56.2 | 55.3 | 33 | 26.7 | 7.8 NW  |
| 5/7/2004 | 7:30 PM  | 54.1 | 55.3 | 54.1 | 32 | 24.9 | 8.7 NW  |
| 5/7/2004 | 8:00 PM  | 52.5 | 54.1 | 52.5 | 35 | 25.6 | 6.1 NW  |
| 5/7/2004 | 8:30 PM  | 50.8 | 52.3 | 50.8 | 40 | 27.3 | 5.2 NW  |
| 5/7/2004 | 9:00 PM  | 49.5 | 50.8 | 49.5 | 45 | 29   | 3.5 NW  |
| 5/7/2004 | 9:30 PM  | 48.8 | 49.5 | 48.8 | 48 | 30   | 2.6 WNW |
| 5/7/2004 | 10:00 PM | 47.9 | 48.8 | 47.9 | 57 | 33.4 | 6.1 NW  |
| 5/7/2004 | 10:30 PM | 44.1 | 47.9 | 44.1 | 70 | 34.9 | 6.1 N   |
| 5/7/2004 | 11:00 PM | 44.2 | 44.2 | 43.3 | 70 | 35   | 5.2 N   |
| 5/7/2004 | 11:30 PM | 45.8 | 46.1 | 44.2 | 57 | 31.4 | 4.3 NE  |
| 5/8/2004 | 12:00 AM | 45.4 | 46   | 45.4 | 52 | 28.8 | 4.3 NE  |
| 5/8/2004 | 12:30 AM | 44.9 | 45.5 | 44.9 | 51 | 27.8 | 3.5 ENE |
| 5/8/2004 | 1:00 AM  | 44.5 | 44.9 | 44.5 | 51 | 27.5 | 3.5 NE  |
| 5/8/2004 | 1:30 AM  | 42.6 | 44.5 | 42.6 | 59 | 29.3 | 1.7 NE  |
| 5/8/2004 | 2:00 AM  | 40.6 | 42.5 | 40.6 | 65 | 29.7 | 0.9 NE  |
| 5/8/2004 | 2:30 AM  | 39.3 | 40.8 | 39.3 | 72 | 31   | 0 NE    |
| 5/8/2004 | 3:00 AM  | 38.8 | 39.6 | 38.6 | 77 | 32.2 | 0 NE    |
| 5/8/2004 | 3:30 AM  | 38.6 | 41.5 | 38.5 | 77 | 32   | 0.9 NE  |
| 5/8/2004 | 4:00 AM  | 39.2 | 39.2 | 38.3 | 80 | 33.5 | 0 ---   |
| 5/8/2004 | 4:30 AM  | 37.6 | 39.2 | 37.6 | 83 | 32.9 | 0 NE    |
| 5/8/2004 | 5:00 AM  | 36.6 | 38.2 | 36.6 | 89 | 33.7 | 0 ---   |
| 5/8/2004 | 5:30 AM  | 37   | 38.2 | 36.6 | 86 | 33.2 | 0 NE    |
| 5/8/2004 | 6:00 AM  | 37.2 | 38.2 | 37   | 87 | 33.7 | 0 NE    |
| 5/8/2004 | 6:30 AM  | 37.9 | 37.9 | 36.9 | 76 | 31   | 0.9 ESE |
| 5/8/2004 | 7:00 AM  | 41.5 | 41.5 | 38   | 59 | 28.2 | 1.7 ESE |
| 5/8/2004 | 7:30 AM  | 43.8 | 43.8 | 41.5 | 56 | 29.1 | 3.5 SE  |
| 5/8/2004 | 8:00 AM  | 46.5 | 46.5 | 43.8 | 44 | 25.7 | 5.2 ESE |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 5/8/2004 | 8:30 AM  | 48.6 | 48.8 | 46.8 | 37 | 23.5 | 6.1 SE  |
| 5/8/2004 | 9:00 AM  | 50.2 | 50.2 | 48.2 | 32 | 21.4 | 7 SE    |
| 5/8/2004 | 9:30 AM  | 50.7 | 51.1 | 50.2 | 34 | 23.3 | 7 ESE   |
| 5/8/2004 | 10:00 AM | 50.8 | 51.9 | 50.5 | 29 | 19.6 | 8.7 SE  |
| 5/8/2004 | 10:30 AM | 51.3 | 51.6 | 50.7 | 31 | 21.6 | 7.8 ESE |
| 5/8/2004 | 11:00 AM | 52.2 | 52.2 | 51.1 | 27 | 19.2 | 6.1 SE  |
| 5/8/2004 | 11:30 AM | 52.9 | 53.1 | 51.9 | 28 | 20.6 | 5.2 SE  |
| 5/8/2004 | 12:00 PM | 53.5 | 53.5 | 52.8 | 28 | 21.2 | 3.5 ESE |
| 5/8/2004 | 12:30 PM | 54.1 | 55.4 | 53.6 | 26 | 19.9 | 1.7 S   |
| 5/8/2004 | 1:00 PM  | 53.3 | 54.4 | 53.2 | 30 | 22.6 | 2.6 SW  |
| 5/8/2004 | 1:30 PM  | 51.1 | 53.3 | 50.1 | 57 | 36.4 | 0.9 SSE |
| 5/8/2004 | 2:00 PM  | 49.5 | 51.3 | 49.4 | 66 | 38.6 | 0.9 SSW |
| 5/8/2004 | 2:30 PM  | 48.8 | 49.5 | 48.2 | 67 | 38.3 | 2.6 E   |
| 5/8/2004 | 3:00 PM  | 47.6 | 48.8 | 47.6 | 73 | 39.4 | 3.5 ESE |
| 5/8/2004 | 3:30 PM  | 46.7 | 47.6 | 46.7 | 74 | 38.9 | 3.5 ESE |
| 5/8/2004 | 4:00 PM  | 46.4 | 46.8 | 46.2 | 76 | 39.2 | 2.6 E   |
| 5/8/2004 | 4:30 PM  | 46.4 | 46.7 | 46.2 | 80 | 40.6 | 2.6 ESE |
| 5/8/2004 | 5:00 PM  | 46.8 | 46.8 | 46.1 | 77 | 40   | 5.2 ESE |
| 5/8/2004 | 5:30 PM  | 46.4 | 47.1 | 46.4 | 83 | 41.5 | 3.5 N   |
| 5/8/2004 | 6:00 PM  | 45.4 | 46.4 | 45.4 | 88 | 42.1 | 3.5 ENE |
| 5/8/2004 | 6:30 PM  | 45.7 | 45.7 | 45.2 | 87 | 42.1 | 6.1 ESE |
| 5/8/2004 | 7:00 PM  | 46   | 46.1 | 45.7 | 87 | 42.3 | 5.2 ESE |
| 5/8/2004 | 7:30 PM  | 46.2 | 46.2 | 46   | 87 | 42.5 | 5.2 ESE |
| 5/8/2004 | 8:00 PM  | 46.1 | 46.2 | 46.1 | 90 | 43.3 | 4.3 E   |
| 5/8/2004 | 8:30 PM  | 46.1 | 46.1 | 46   | 90 | 43.3 | 4.3 ESE |
| 5/8/2004 | 9:00 PM  | 46.5 | 46.5 | 46.1 | 87 | 42.8 | 5.2 ESE |
| 5/8/2004 | 9:30 PM  | 47   | 47   | 46.5 | 86 | 43   | 5.2 SE  |
| 5/8/2004 | 10:00 PM | 47.4 | 47.4 | 47   | 85 | 43.1 | 5.2 SE  |
| 5/8/2004 | 10:30 PM | 47.7 | 47.7 | 47.4 | 84 | 43.1 | 5.2 SE  |
| 5/8/2004 | 11:00 PM | 48   | 48   | 47.6 | 83 | 43.1 | 4.3 SE  |
| 5/8/2004 | 11:30 PM | 48.3 | 48.3 | 48   | 83 | 43.4 | 3.5 SSE |
| 5/9/2004 | 12:00 AM | 48.6 | 48.6 | 48.3 | 85 | 44.3 | 2.6 SSE |
| 5/9/2004 | 12:30 AM | 49.1 | 49.1 | 48.6 | 84 | 44.5 | 2.6 SSE |
| 5/9/2004 | 1:00 AM  | 49.4 | 49.4 | 49.1 | 87 | 45.7 | 2.6 S   |
| 5/9/2004 | 1:30 AM  | 49.9 | 50.1 | 49.4 | 90 | 47.1 | 0.9 SSW |
| 5/9/2004 | 2:00 AM  | 49.6 | 50.2 | 49.6 | 90 | 46.8 | 1.7 SSW |
| 5/9/2004 | 2:30 AM  | 48.5 | 49.6 | 48.5 | 91 | 46   | 1.7 N   |
| 5/9/2004 | 3:00 AM  | 48.6 | 48.8 | 48.5 | 92 | 46.4 | 0.9 N   |
| 5/9/2004 | 3:30 AM  | 48.2 | 48.8 | 48.2 | 93 | 46.3 | 0.9 N   |
| 5/9/2004 | 4:00 AM  | 47.9 | 48.2 | 47.9 | 94 | 46.3 | 0.9 N   |
| 5/9/2004 | 4:30 AM  | 48   | 48   | 47.9 | 95 | 46.6 | 0 N     |
| 5/9/2004 | 5:00 AM  | 48.5 | 48.5 | 48   | 96 | 47.4 | 0 N     |
| 5/9/2004 | 5:30 AM  | 47.9 | 48.5 | 47.9 | 96 | 46.8 | 0.9 N   |
| 5/9/2004 | 6:00 AM  | 47.9 | 47.9 | 47.9 | 95 | 46.5 | 1.7 NW  |
| 5/9/2004 | 6:30 AM  | 47.6 | 47.9 | 47.6 | 95 | 46.2 | 1.7 NNW |
| 5/9/2004 | 7:00 AM  | 47.6 | 47.7 | 47.4 | 96 | 46.5 | 1.7 NNW |
| 5/9/2004 | 7:30 AM  | 45.8 | 47.6 | 45.7 | 96 | 44.7 | 3.5 NNW |
| 5/9/2004 | 8:00 AM  | 44.8 | 45.8 | 44.6 | 96 | 43.7 | 1.7 NNW |
| 5/9/2004 | 8:30 AM  | 45.8 | 45.8 | 44.6 | 97 | 45   | 0 NNE   |
| 5/9/2004 | 9:00 AM  | 46.2 | 46.4 | 45.8 | 97 | 45.4 | 1.7 NNE |
| 5/9/2004 | 9:30 AM  | 46.5 | 46.5 | 46.1 | 97 | 45.7 | 3.5 N   |
| 5/9/2004 | 10:00 AM | 46.7 | 46.7 | 45.5 | 97 | 45.9 | 3.5 NW  |
| 5/9/2004 | 10:30 AM | 47.6 | 47.6 | 46.7 | 95 | 46.2 | 3.5 NW  |
| 5/9/2004 | 11:00 AM | 47.4 | 47.6 | 47.1 | 93 | 45.5 | 4.3 N   |
| 5/9/2004 | 11:30 AM | 49.5 | 49.6 | 47.3 | 87 | 45.8 | 2.6 N   |
| 5/9/2004 | 12:00 PM | 51.7 | 51.7 | 49.2 | 86 | 47.6 | 2.6 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/9/2004  | 12:30 PM | 54.7 | 55.6 | 51.7 | 81 | 49   | 0.9 N   |
| 5/9/2004  | 1:00 PM  | 58.4 | 58.4 | 54.7 | 75 | 50.5 | 1.7 NW  |
| 5/9/2004  | 1:30 PM  | 60.2 | 60.2 | 58.3 | 74 | 51.9 | 1.7 NW  |
| 5/9/2004  | 2:00 PM  | 59.6 | 61   | 58.9 | 78 | 52.7 | 2.6 NW  |
| 5/9/2004  | 2:30 PM  | 58.1 | 60.5 | 58.1 | 79 | 51.6 | 3.5 N   |
| 5/9/2004  | 3:00 PM  | 58.4 | 58.7 | 57   | 78 | 51.6 | 6.1 N   |
| 5/9/2004  | 3:30 PM  | 59.3 | 59.3 | 58.1 | 74 | 51   | 3.5 NNE |
| 5/9/2004  | 4:00 PM  | 60.1 | 60.5 | 59.2 | 74 | 51.8 | 1.7 N   |
| 5/9/2004  | 4:30 PM  | 60.9 | 61.5 | 60.1 | 73 | 52.2 | 0.9 NNE |
| 5/9/2004  | 5:00 PM  | 63.4 | 65.2 | 60.9 | 73 | 54.6 | 1.7 N   |
| 5/9/2004  | 5:30 PM  | 60.7 | 63.4 | 60.7 | 77 | 53.4 | 5.2 N   |
| 5/9/2004  | 6:00 PM  | 62.3 | 62.7 | 60.7 | 74 | 53.9 | 3.5 NNE |
| 5/9/2004  | 6:30 PM  | 60.7 | 62.3 | 60.7 | 75 | 52.7 | 5.2 NNE |
| 5/9/2004  | 7:00 PM  | 59   | 60.7 | 59   | 77 | 51.8 | 5.2 N   |
| 5/9/2004  | 7:30 PM  | 57.5 | 59   | 57.2 | 79 | 51   | 4.3 N   |
| 5/9/2004  | 8:00 PM  | 55.7 | 57.5 | 55.7 | 82 | 50.3 | 3.5 N   |
| 5/9/2004  | 8:30 PM  | 54.7 | 55.7 | 54.5 | 85 | 50.3 | 0.9 N   |
| 5/9/2004  | 9:00 PM  | 53.3 | 54.8 | 53.3 | 88 | 49.8 | 0 N     |
| 5/9/2004  | 9:30 PM  | 52.9 | 53.3 | 52.8 | 91 | 50.3 | 0 ---   |
| 5/9/2004  | 10:00 PM | 52.6 | 53.2 | 52.6 | 92 | 50.3 | 0 N     |
| 5/9/2004  | 10:30 PM | 52.9 | 53.1 | 52.3 | 92 | 50.6 | 0 N     |
| 5/9/2004  | 11:00 PM | 53.9 | 54.1 | 52.9 | 93 | 51.9 | 0 NNE   |
| 5/9/2004  | 11:30 PM | 56.3 | 56.3 | 53.9 | 92 | 54   | 2.6 SE  |
| 5/10/2004 | 12:00 AM | 56.9 | 56.9 | 56.3 | 92 | 54.6 | 2.6 SE  |
| 5/10/2004 | 12:30 AM | 56.9 | 56.9 | 56.9 | 92 | 54.6 | 4.3 SE  |
| 5/10/2004 | 1:00 AM  | 57.3 | 57.3 | 56.9 | 91 | 54.7 | 3.5 SE  |
| 5/10/2004 | 1:30 AM  | 57.3 | 57.5 | 57.2 | 91 | 54.7 | 3.5 SE  |
| 5/10/2004 | 2:00 AM  | 57.2 | 57.3 | 57   | 91 | 54.6 | 2.6 SSE |
| 5/10/2004 | 2:30 AM  | 57   | 57.2 | 57   | 91 | 54.4 | 2.6 SSE |
| 5/10/2004 | 3:00 AM  | 57.3 | 57.3 | 57   | 91 | 54.7 | 4.3 SSE |
| 5/10/2004 | 3:30 AM  | 57.3 | 57.5 | 57.2 | 91 | 54.7 | 2.6 SE  |
| 5/10/2004 | 4:00 AM  | 58.3 | 58.9 | 57.3 | 93 | 56.3 | 4.3 SSE |
| 5/10/2004 | 4:30 AM  | 58.9 | 59.6 | 58.3 | 93 | 56.9 | 2.6 SE  |
| 5/10/2004 | 5:00 AM  | 58.7 | 59   | 58.6 | 91 | 56.1 | 3.5 SSE |
| 5/10/2004 | 5:30 AM  | 57.6 | 58.7 | 57.6 | 95 | 56.2 | 0.9 NW  |
| 5/10/2004 | 6:00 AM  | 57   | 57.6 | 56.7 | 97 | 56.2 | 1.7 SSW |
| 5/10/2004 | 6:30 AM  | 57.2 | 57.2 | 56.9 | 95 | 55.8 | 3.5 SSE |
| 5/10/2004 | 7:00 AM  | 57.3 | 57.5 | 57.2 | 93 | 55.3 | 3.5 SSE |
| 5/10/2004 | 7:30 AM  | 58.1 | 58.1 | 57.3 | 92 | 55.8 | 5.2 SSE |
| 5/10/2004 | 8:00 AM  | 58.7 | 58.7 | 58.1 | 91 | 56.1 | 5.2 S   |
| 5/10/2004 | 8:30 AM  | 59   | 59.2 | 58.7 | 91 | 56.4 | 2.6 S   |
| 5/10/2004 | 9:00 AM  | 59.8 | 59.8 | 59   | 90 | 56.9 | 1.7 SSE |
| 5/10/2004 | 9:30 AM  | 60.5 | 60.5 | 59.8 | 91 | 57.9 | 1.7 SSW |
| 5/10/2004 | 10:00 AM | 62.4 | 62.4 | 60.5 | 89 | 59.1 | 4.3 SSW |
| 5/10/2004 | 10:30 AM | 65.5 | 65.5 | 62.4 | 85 | 60.9 | 5.2 SW  |
| 5/10/2004 | 11:00 AM | 66.6 | 66.8 | 65.5 | 81 | 60.6 | 7 SW    |
| 5/10/2004 | 11:30 AM | 70.6 | 70.6 | 66.6 | 72 | 61.1 | 7 SW    |
| 5/10/2004 | 12:00 PM | 74   | 74.2 | 70.6 | 64 | 61   | 7.8 SW  |
| 5/10/2004 | 12:30 PM | 75.4 | 76   | 73.5 | 61 | 61   | 7.8 WSW |
| 5/10/2004 | 1:00 PM  | 75.8 | 76.7 | 75.3 | 62 | 61.8 | 7 SW    |
| 5/10/2004 | 1:30 PM  | 76.5 | 76.8 | 75.8 | 57 | 60.1 | 8.7 W   |
| 5/10/2004 | 2:00 PM  | 80.9 | 80.9 | 76.3 | 50 | 60.5 | 7.8 WSW |
| 5/10/2004 | 2:30 PM  | 80.9 | 81.4 | 80.1 | 50 | 60.5 | 7.8 W   |
| 5/10/2004 | 3:00 PM  | 82.6 | 82.8 | 80.9 | 48 | 60.9 | 7.8 W   |
| 5/10/2004 | 3:30 PM  | 84.9 | 84.9 | 82.4 | 43 | 59.9 | 9.6 W   |
| 5/10/2004 | 4:00 PM  | 85.5 | 85.5 | 84.3 | 44 | 61.1 | 7 W     |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/10/2004 | 4:30 PM  | 85.9 | 86.7 | 84.1 | 42 | 60.1 | 7 W      |
| 5/10/2004 | 5:00 PM  | 85.7 | 86.1 | 85.1 | 41 | 59.3 | 8.7 W    |
| 5/10/2004 | 5:30 PM  | 85.7 | 85.9 | 85.5 | 36 | 55.7 | 8.7 W    |
| 5/10/2004 | 6:00 PM  | 84.3 | 85.7 | 84   | 34 | 52.9 | 10.4 W   |
| 5/10/2004 | 6:30 PM  | 83.8 | 84.7 | 83.6 | 39 | 56.2 | 10.4 WNW |
| 5/10/2004 | 7:00 PM  | 82.8 | 84.1 | 82.8 | 42 | 57.4 | 11.3 WNW |
| 5/10/2004 | 7:30 PM  | 81.1 | 82.8 | 81.1 | 44 | 57.1 | 9.6 WNW  |
| 5/10/2004 | 8:00 PM  | 78.8 | 81.1 | 78.8 | 48 | 57.4 | 8.7 WNW  |
| 5/10/2004 | 8:30 PM  | 77.2 | 78.8 | 77.2 | 51 | 57.7 | 7 WNW    |
| 5/10/2004 | 9:00 PM  | 76.5 | 77.2 | 76.5 | 51 | 57   | 7 WNW    |
| 5/10/2004 | 9:30 PM  | 75.4 | 76.5 | 75.4 | 54 | 57.6 | 7 W      |
| 5/10/2004 | 10:00 PM | 74.2 | 75.4 | 74.2 | 57 | 58   | 3.5 W    |
| 5/10/2004 | 10:30 PM | 73.7 | 74.2 | 73.7 | 58 | 58   | 3.5 W    |
| 5/10/2004 | 11:00 PM | 73.7 | 73.7 | 73.7 | 57 | 57.5 | 3.5 WSW  |
| 5/10/2004 | 11:30 PM | 71.8 | 73.7 | 71.8 | 64 | 59   | 1.7 WSW  |
| 5/11/2004 | 12:00 AM | 69.1 | 71.6 | 69.1 | 70 | 58.9 | 0 SW     |
| 5/11/2004 | 12:30 AM | 66.9 | 69.4 | 66.9 | 80 | 60.5 | 0 SW     |
| 5/11/2004 | 1:00 AM  | 65.6 | 67.1 | 65.6 | 83 | 60.3 | 0 SW     |
| 5/11/2004 | 1:30 AM  | 64.2 | 65.6 | 64.2 | 81 | 58.2 | 1.7 SW   |
| 5/11/2004 | 2:00 AM  | 62.6 | 64.2 | 62.3 | 75 | 54.6 | 3.5 NNW  |
| 5/11/2004 | 2:30 AM  | 62   | 62.7 | 62   | 79 | 55.4 | 1.7 WNW  |
| 5/11/2004 | 3:00 AM  | 63.1 | 63.1 | 61.8 | 77 | 55.8 | 1.7 WNW  |
| 5/11/2004 | 3:30 AM  | 62.6 | 63.9 | 62.6 | 82 | 57   | 1.7 W    |
| 5/11/2004 | 4:00 AM  | 61.3 | 62.6 | 61.3 | 89 | 58   | 0 W      |
| 5/11/2004 | 4:30 AM  | 60.9 | 61.3 | 60.7 | 91 | 58.3 | 0.9 W    |
| 5/11/2004 | 5:00 AM  | 61.3 | 62   | 60.9 | 91 | 58.7 | 0 W      |
| 5/11/2004 | 5:30 AM  | 61.6 | 62.1 | 61.3 | 92 | 59.3 | 0.9 W    |
| 5/11/2004 | 6:00 AM  | 62.9 | 63.1 | 61.6 | 90 | 59.9 | 0.9 W    |
| 5/11/2004 | 6:30 AM  | 63.7 | 63.7 | 62.3 | 88 | 60.1 | 0 W      |
| 5/11/2004 | 7:00 AM  | 64.7 | 64.7 | 63.7 | 86 | 60.4 | 1.7 WNW  |
| 5/11/2004 | 7:30 AM  | 65.2 | 65.2 | 64.7 | 84 | 60.2 | 3.5 NW   |
| 5/11/2004 | 8:00 AM  | 66.1 | 66.1 | 65   | 80 | 59.7 | 3.5 NW   |
| 5/11/2004 | 8:30 AM  | 67.1 | 67.6 | 66.1 | 76 | 59.3 | 4.3 NW   |
| 5/11/2004 | 9:00 AM  | 65.8 | 67.1 | 65.8 | 77 | 58.4 | 7 NNW    |
| 5/11/2004 | 9:30 AM  | 66.1 | 66.4 | 65.6 | 74 | 57.6 | 6.1 NW   |
| 5/11/2004 | 10:00 AM | 67.1 | 67.3 | 66.1 | 67 | 55.8 | 5.2 NW   |
| 5/11/2004 | 10:30 AM | 70.4 | 71.5 | 67.1 | 66 | 58.5 | 5.2 NW   |
| 5/11/2004 | 11:00 AM | 69.4 | 71.5 | 69.4 | 71 | 59.6 | 5.2 N    |
| 5/11/2004 | 11:30 AM | 70.3 | 70.8 | 69.4 | 67 | 58.8 | 6.1 N    |
| 5/11/2004 | 12:00 PM | 70.4 | 70.9 | 69.1 | 61 | 56.3 | 6.1 N    |
| 5/11/2004 | 12:30 PM | 72.3 | 73.3 | 70.4 | 53 | 54.2 | 5.2 N    |
| 5/11/2004 | 1:00 PM  | 74.4 | 75.6 | 71.8 | 37 | 46.4 | 4.3 N    |
| 5/11/2004 | 1:30 PM  | 75.4 | 76   | 74   | 27 | 39.1 | 5.2 N    |
| 5/11/2004 | 2:00 PM  | 71.3 | 75.4 | 71.1 | 58 | 55.8 | 7.8 N    |
| 5/11/2004 | 2:30 PM  | 73.9 | 74.2 | 71.3 | 31 | 41.3 | 6.1 N    |
| 5/11/2004 | 3:00 PM  | 72.3 | 73.9 | 72.3 | 38 | 45.3 | 7 N      |
| 5/11/2004 | 3:30 PM  | 72.5 | 74.2 | 72.3 | 36 | 44   | 7.8 N    |
| 5/11/2004 | 4:00 PM  | 73.7 | 73.9 | 72.5 | 27 | 37.6 | 7.8 N    |
| 5/11/2004 | 4:30 PM  | 74   | 74.6 | 73.5 | 27 | 37.9 | 7 N      |
| 5/11/2004 | 5:00 PM  | 73.2 | 73.9 | 72.7 | 23 | 33.2 | 7 N      |
| 5/11/2004 | 5:30 PM  | 73.3 | 73.9 | 72.8 | 23 | 33.2 | 6.1 N    |
| 5/11/2004 | 6:00 PM  | 73.3 | 74   | 73.2 | 26 | 36.3 | 5.2 N    |
| 5/11/2004 | 6:30 PM  | 71.6 | 73.3 | 71.6 | 30 | 38.5 | 4.3 N    |
| 5/11/2004 | 7:00 PM  | 68.8 | 71.8 | 68.6 | 33 | 38.5 | 5.2 N    |
| 5/11/2004 | 7:30 PM  | 67.4 | 69.1 | 66.3 | 36 | 39.5 | 3.5 N    |
| 5/11/2004 | 8:00 PM  | 66.6 | 67.9 | 66.6 | 37 | 39.5 | 0.9 NNE  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/11/2004 | 8:30 PM  | 64.3 | 66.6 | 64.3 | 44 | 41.9 | 0.9 NNE |
| 5/11/2004 | 9:00 PM  | 61.5 | 64.7 | 61.5 | 53 | 44.2 | 0 ---   |
| 5/11/2004 | 9:30 PM  | 59.2 | 61.5 | 59.2 | 68 | 48.6 | 0 SE    |
| 5/11/2004 | 10:00 PM | 58.4 | 59.3 | 57.8 | 69 | 48.3 | 0 SE    |
| 5/11/2004 | 10:30 PM | 57.2 | 58.4 | 56.7 | 70 | 47.5 | 0.9 SE  |
| 5/11/2004 | 11:00 PM | 56.2 | 57.2 | 56.2 | 71 | 46.9 | 0.9 SE  |
| 5/11/2004 | 11:30 PM | 56   | 56.6 | 56   | 78 | 49.2 | 0 SSE   |
| 5/12/2004 | 12:00 AM | 55.7 | 56.5 | 55.7 | 79 | 49.3 | 0.9 SSE |
| 5/12/2004 | 12:30 AM | 55.6 | 55.7 | 55   | 76 | 48.2 | 0.9 SSW |
| 5/12/2004 | 1:00 AM  | 56   | 56.3 | 55.1 | 72 | 47.1 | 0.9 S   |
| 5/12/2004 | 1:30 AM  | 55.3 | 56.9 | 55.3 | 79 | 48.9 | 0 S     |
| 5/12/2004 | 2:00 AM  | 54.7 | 55.4 | 54.5 | 83 | 49.6 | 0 S     |
| 5/12/2004 | 2:30 AM  | 54.2 | 54.7 | 53.9 | 83 | 49.1 | 0 S     |
| 5/12/2004 | 3:00 AM  | 53.9 | 54.5 | 53.9 | 85 | 49.5 | 0 S     |
| 5/12/2004 | 3:30 AM  | 53.6 | 54.1 | 53.3 | 86 | 49.5 | 0 S     |
| 5/12/2004 | 4:00 AM  | 54.2 | 54.2 | 53.5 | 81 | 48.5 | 0.9 S   |
| 5/12/2004 | 4:30 AM  | 54.7 | 54.7 | 53.5 | 82 | 49.3 | 0.9 S   |
| 5/12/2004 | 5:00 AM  | 54.7 | 55.3 | 54.1 | 83 | 49.6 | 0 S     |
| 5/12/2004 | 5:30 AM  | 54.1 | 54.8 | 53.9 | 86 | 50   | 0 S     |
| 5/12/2004 | 6:00 AM  | 53.5 | 54.2 | 53.2 | 87 | 49.7 | 0.9 S   |
| 5/12/2004 | 6:30 AM  | 55.6 | 55.6 | 53.5 | 82 | 50.2 | 0.9 S   |
| 5/12/2004 | 7:00 AM  | 59.2 | 59.2 | 55.6 | 74 | 50.9 | 2.6 S   |
| 5/12/2004 | 7:30 AM  | 62   | 62   | 59.2 | 70 | 52.1 | 2.6 S   |
| 5/12/2004 | 8:00 AM  | 63.7 | 64.2 | 62   | 67 | 52.5 | 4.3 S   |
| 5/12/2004 | 8:30 AM  | 64.8 | 65   | 63.2 | 67 | 53.6 | 2.6 S   |
| 5/12/2004 | 9:00 AM  | 65   | 65.2 | 64.3 | 68 | 54.2 | 1.7 S   |
| 5/12/2004 | 9:30 AM  | 64.7 | 65   | 64.5 | 72 | 55.5 | 2.6 SSW |
| 5/12/2004 | 10:00 AM | 66.3 | 66.3 | 64.7 | 69 | 55.8 | 2.6 SSW |
| 5/12/2004 | 10:30 AM | 65.8 | 67.1 | 65.8 | 73 | 56.9 | 2.6 SW  |
| 5/12/2004 | 11:00 AM | 67.1 | 67.1 | 64.8 | 75 | 58.9 | 1.7 S   |
| 5/12/2004 | 11:30 AM | 71.8 | 71.8 | 67.3 | 70 | 61.5 | 2.6 SSW |
| 5/12/2004 | 12:00 PM | 76.7 | 76.7 | 72   | 61 | 62.2 | 2.6 SSW |
| 5/12/2004 | 12:30 PM | 81.8 | 82   | 76.8 | 52 | 62.5 | 2.6 SSW |
| 5/12/2004 | 1:00 PM  | 79.6 | 82   | 78.6 | 57 | 63   | 3.5 N   |
| 5/12/2004 | 1:30 PM  | 78.8 | 82.8 | 78.8 | 62 | 64.7 | 4.3 N   |
| 5/12/2004 | 2:00 PM  | 76.1 | 78.8 | 76.1 | 69 | 65.2 | 7.8 N   |
| 5/12/2004 | 2:30 PM  | 77   | 77.7 | 76.1 | 61 | 62.5 | 7 N     |
| 5/12/2004 | 3:00 PM  | 78.1 | 78.5 | 77   | 60 | 63.1 | 5.2 NNE |
| 5/12/2004 | 3:30 PM  | 79.4 | 79.6 | 78.1 | 56 | 62.3 | 6.1 N   |
| 5/12/2004 | 4:00 PM  | 79   | 79.4 | 78.6 | 55 | 61.5 | 7 NNE   |
| 5/12/2004 | 4:30 PM  | 79.6 | 80.3 | 78.8 | 53 | 61   | 5.2 N   |
| 5/12/2004 | 5:00 PM  | 78.5 | 79.8 | 78.5 | 58 | 62.5 | 7 N     |
| 5/12/2004 | 5:30 PM  | 78.5 | 78.5 | 77.9 | 50 | 58.3 | 6.1 N   |
| 5/12/2004 | 6:00 PM  | 78.5 | 78.5 | 77.9 | 52 | 59.4 | 4.3 N   |
| 5/12/2004 | 6:30 PM  | 78.8 | 79   | 78.3 | 54 | 60.7 | 1.7 N   |
| 5/12/2004 | 7:00 PM  | 78.5 | 79   | 78.5 | 52 | 59.4 | 0.9 NNE |
| 5/12/2004 | 7:30 PM  | 77.7 | 78.5 | 77.7 | 55 | 60.2 | 0.9 E   |
| 5/12/2004 | 8:00 PM  | 75.4 | 77.7 | 75.4 | 61 | 61   | 0 E     |
| 5/12/2004 | 8:30 PM  | 73   | 75.4 | 73   | 71 | 63   | 0 ---   |
| 5/12/2004 | 9:00 PM  | 70.9 | 72.8 | 70.9 | 76 | 63   | 0 ---   |
| 5/12/2004 | 9:30 PM  | 69.9 | 70.9 | 69.9 | 80 | 63.4 | 0 E     |
| 5/12/2004 | 10:00 PM | 68.1 | 70.1 | 68.1 | 84 | 63.1 | 0.9 E   |
| 5/12/2004 | 10:30 PM | 68.9 | 70.8 | 68.1 | 77 | 61.4 | 0.9 S   |
| 5/12/2004 | 11:00 PM | 69.3 | 69.6 | 68.4 | 74 | 60.7 | 0.9 S   |
| 5/12/2004 | 11:30 PM | 69.6 | 69.6 | 68.1 | 75 | 61.3 | 0.9 S   |
| 5/13/2004 | 12:00 AM | 69.8 | 69.9 | 69.4 | 76 | 61.9 | 1.7 SSE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/13/2004 | 12:30 AM | 69.8 | 70.1 | 69.8 | 78 | 62.6 | 2.6 S   |
| 5/13/2004 | 1:00 AM  | 68.9 | 69.8 | 68.9 | 80 | 62.5 | 2.6 S   |
| 5/13/2004 | 1:30 AM  | 67.9 | 68.9 | 67.9 | 83 | 62.5 | 3.5 S   |
| 5/13/2004 | 2:00 AM  | 67.6 | 67.9 | 67.6 | 84 | 62.6 | 3.5 S   |
| 5/13/2004 | 2:30 AM  | 67.1 | 67.8 | 67.1 | 85 | 62.4 | 2.6 S   |
| 5/13/2004 | 3:00 AM  | 66.9 | 67.1 | 66.8 | 85 | 62.2 | 2.6 S   |
| 5/13/2004 | 3:30 AM  | 66.6 | 66.9 | 66.6 | 86 | 62.3 | 2.6 SSE |
| 5/13/2004 | 4:00 AM  | 66.3 | 66.6 | 66.1 | 87 | 62.3 | 2.6 SSE |
| 5/13/2004 | 4:30 AM  | 66   | 66.3 | 66   | 87 | 62   | 2.6 S   |
| 5/13/2004 | 5:00 AM  | 65.8 | 66   | 65.6 | 87 | 61.8 | 2.6 S   |
| 5/13/2004 | 5:30 AM  | 65   | 65.8 | 64.7 | 89 | 61.7 | 0.9 S   |
| 5/13/2004 | 6:00 AM  | 64.7 | 65   | 64.3 | 91 | 62   | 0.9 S   |
| 5/13/2004 | 6:30 AM  | 65.2 | 65.2 | 64.5 | 90 | 62.2 | 1.7 S   |
| 5/13/2004 | 7:00 AM  | 66.1 | 66.1 | 65.2 | 89 | 62.8 | 1.7 S   |
| 5/13/2004 | 7:30 AM  | 67.8 | 67.8 | 66.1 | 86 | 63.5 | 3.5 SSW |
| 5/13/2004 | 8:00 AM  | 69.1 | 69.3 | 67.8 | 83 | 63.7 | 3.5 SSW |
| 5/13/2004 | 8:30 AM  | 71.8 | 71.8 | 69.1 | 75 | 63.4 | 3.5 S   |
| 5/13/2004 | 9:00 AM  | 73.5 | 73.5 | 71.8 | 73 | 64.3 | 4.3 S   |
| 5/13/2004 | 9:30 AM  | 76   | 76   | 73.5 | 69 | 65.1 | 3.5 SSW |
| 5/13/2004 | 10:00 AM | 81.1 | 81.1 | 76   | 60 | 65.9 | 2.6 SW  |
| 5/13/2004 | 10:30 AM | 82   | 83   | 80.1 | 56 | 64.8 | 1.7 WSW |
| 5/13/2004 | 11:00 AM | 80.7 | 84.1 | 80.7 | 57 | 64.1 | 1.7 W   |
| 5/13/2004 | 11:30 AM | 83   | 84.1 | 80.7 | 53 | 64.1 | 1.7 NW  |
| 5/13/2004 | 12:00 PM | 83.8 | 87.2 | 82.6 | 56 | 66.4 | 1.7 N   |
| 5/13/2004 | 12:30 PM | 82.4 | 84.7 | 82.2 | 58 | 66.1 | 2.6 N   |
| 5/13/2004 | 1:00 PM  | 83.4 | 83.8 | 82.4 | 61 | 68.5 | 4.3 N   |
| 5/13/2004 | 1:30 PM  | 82.2 | 84   | 82   | 60 | 66.9 | 6.1 N   |
| 5/13/2004 | 2:00 PM  | 83.8 | 84.7 | 82.2 | 57 | 66.9 | 3.5 N   |
| 5/13/2004 | 2:30 PM  | 83   | 85.1 | 82.8 | 59 | 67.2 | 4.3 N   |
| 5/13/2004 | 3:00 PM  | 81.1 | 83.8 | 81.1 | 60 | 65.9 | 4.3 N   |
| 5/13/2004 | 3:30 PM  | 74.6 | 81.1 | 74.2 | 77 | 66.9 | 4.3 N   |
| 5/13/2004 | 4:00 PM  | 76.1 | 76.5 | 74.6 | 75 | 67.6 | 0 N     |
| 5/13/2004 | 4:30 PM  | 76.8 | 76.8 | 75.6 | 71 | 66.7 | 0.9 N   |
| 5/13/2004 | 5:00 PM  | 78.5 | 78.5 | 76.8 | 71 | 68.3 | 2.6 N   |
| 5/13/2004 | 5:30 PM  | 80.1 | 80.3 | 78.5 | 66 | 67.7 | 2.6 N   |
| 5/13/2004 | 6:00 PM  | 79.8 | 80.3 | 79.6 | 70 | 69.1 | 3.5 N   |
| 5/13/2004 | 6:30 PM  | 81.4 | 81.6 | 79.8 | 64 | 68.1 | 0.9 N   |
| 5/13/2004 | 7:00 PM  | 78.8 | 81.4 | 78.8 | 73 | 69.4 | 0.9 N   |
| 5/13/2004 | 7:30 PM  | 79   | 79.9 | 78.8 | 72 | 69.2 | 0.9 N   |
| 5/13/2004 | 8:00 PM  | 78.6 | 79   | 78.3 | 71 | 68.4 | 0 N     |
| 5/13/2004 | 8:30 PM  | 76.1 | 78.6 | 76.1 | 79 | 69.1 | 0 ---   |
| 5/13/2004 | 9:00 PM  | 74.2 | 76.1 | 74   | 85 | 69.4 | 0 ---   |
| 5/13/2004 | 9:30 PM  | 74.6 | 74.6 | 72.8 | 82 | 68.7 | 0 N     |
| 5/13/2004 | 10:00 PM | 73.5 | 74.9 | 73.3 | 83 | 68   | 0 E     |
| 5/13/2004 | 10:30 PM | 73.7 | 74.4 | 73.5 | 79 | 66.8 | 0.9 SE  |
| 5/13/2004 | 11:00 PM | 75.3 | 75.4 | 73.3 | 71 | 65.2 | 3.5 S   |
| 5/13/2004 | 11:30 PM | 74.2 | 75.4 | 74.2 | 70 | 63.8 | 3.5 SW  |
| 5/14/2004 | 12:00 AM | 73.9 | 74.2 | 73.5 | 67 | 62.2 | 3.5 S   |
| 5/14/2004 | 12:30 AM | 71.1 | 73.9 | 71.1 | 78 | 63.9 | 2.6 SSE |
| 5/14/2004 | 1:00 AM  | 68.9 | 71.1 | 68.9 | 86 | 64.5 | 1.7 NNE |
| 5/14/2004 | 1:30 AM  | 68.3 | 68.9 | 68.3 | 89 | 64.9 | 0 NE    |
| 5/14/2004 | 2:00 AM  | 67.3 | 68.3 | 67.1 | 92 | 64.9 | 0.9 SSW |
| 5/14/2004 | 2:30 AM  | 68.4 | 68.4 | 66.8 | 90 | 65.4 | 2.6 SE  |
| 5/14/2004 | 3:00 AM  | 68.3 | 68.4 | 67.9 | 90 | 65.3 | 3.5 SE  |
| 5/14/2004 | 3:30 AM  | 68.1 | 68.3 | 67.9 | 90 | 65.1 | 1.7 SSE |
| 5/14/2004 | 4:00 AM  | 67.9 | 68.1 | 67.8 | 89 | 64.5 | 2.6 SSE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/14/2004 | 4:30 AM  | 67.9 | 67.9 | 67.8 | 87 | 63.9 | 4.3 S   |
| 5/14/2004 | 5:00 AM  | 67.6 | 67.9 | 67.6 | 87 | 63.6 | 4.3 S   |
| 5/14/2004 | 5:30 AM  | 67.8 | 67.8 | 67.6 | 86 | 63.5 | 3.5 S   |
| 5/14/2004 | 6:00 AM  | 68.3 | 68.3 | 67.8 | 84 | 63.3 | 3.5 S   |
| 5/14/2004 | 6:30 AM  | 68.4 | 68.4 | 68.1 | 84 | 63.4 | 3.5 S   |
| 5/14/2004 | 7:00 AM  | 69.1 | 69.1 | 68.4 | 83 | 63.7 | 3.5 S   |
| 5/14/2004 | 7:30 AM  | 70.1 | 70.1 | 69.1 | 82 | 64.3 | 5.2 S   |
| 5/14/2004 | 8:00 AM  | 71.8 | 71.8 | 70.1 | 78 | 64.6 | 5.2 S   |
| 5/14/2004 | 8:30 AM  | 74.6 | 74.6 | 71.8 | 74 | 65.8 | 4.3 SSW |
| 5/14/2004 | 9:00 AM  | 75.1 | 75.8 | 74.4 | 72 | 65.5 | 6.1 S   |
| 5/14/2004 | 9:30 AM  | 76.7 | 77   | 74.6 | 70 | 66.2 | 5.2 SSW |
| 5/14/2004 | 10:00 AM | 79.2 | 79.2 | 76.7 | 64 | 66   | 6.1 SSW |
| 5/14/2004 | 10:30 AM | 80.1 | 80.9 | 79   | 63 | 66.4 | 6.1 SSW |
| 5/14/2004 | 11:00 AM | 82   | 82.2 | 80.1 | 60 | 66.7 | 6.1 SW  |
| 5/14/2004 | 11:30 AM | 84.5 | 84.5 | 82   | 55 | 66.6 | 5.2 S   |
| 5/14/2004 | 12:00 PM | 85.5 | 87   | 84.3 | 54 | 67   | 4.3 SW  |
| 5/14/2004 | 12:30 PM | 87.4 | 87.4 | 85.3 | 48 | 65.3 | 4.3 SW  |
| 5/14/2004 | 1:00 PM  | 86.3 | 87.6 | 85.3 | 52 | 66.6 | 4.3 SW  |
| 5/14/2004 | 1:30 PM  | 81.6 | 87   | 81.4 | 61 | 66.8 | 5.2 S   |
| 5/14/2004 | 2:00 PM  | 84.3 | 85.1 | 80.7 | 59 | 68.4 | 6.1 SSW |
| 5/14/2004 | 2:30 PM  | 77.7 | 84.3 | 77.7 | 77 | 69.9 | 5.2 S   |
| 5/14/2004 | 3:00 PM  | 77.2 | 78.1 | 77   | 77 | 69.4 | 1.7 S   |
| 5/14/2004 | 3:30 PM  | 73.7 | 77.2 | 73.7 | 81 | 67.5 | 4.3 WSW |
| 5/14/2004 | 4:00 PM  | 71.8 | 73.7 | 71.8 | 83 | 66.4 | 1.7 S   |
| 5/14/2004 | 4:30 PM  | 72.3 | 72.3 | 71.6 | 87 | 68.2 | 2.6 SSW |
| 5/14/2004 | 5:00 PM  | 72.8 | 73   | 72.1 | 81 | 66.6 | 4.3 SSW |
| 5/14/2004 | 5:30 PM  | 71.6 | 73   | 71.6 | 80 | 65.1 | 4.3 SSW |
| 5/14/2004 | 6:00 PM  | 69.6 | 71.6 | 69.6 | 89 | 66.2 | 3.5 S   |
| 5/14/2004 | 6:30 PM  | 69.4 | 69.8 | 69.4 | 87 | 65.4 | 4.3 S   |
| 5/14/2004 | 7:00 PM  | 70.6 | 70.6 | 69.4 | 85 | 65.9 | 6.1 S   |
| 5/14/2004 | 7:30 PM  | 71.3 | 71.3 | 70.6 | 82 | 65.5 | 5.2 S   |
| 5/14/2004 | 8:00 PM  | 70.6 | 71.3 | 70.6 | 84 | 65.5 | 4.3 S   |
| 5/14/2004 | 8:30 PM  | 70.1 | 70.6 | 70.1 | 86 | 65.7 | 4.3 S   |
| 5/14/2004 | 9:00 PM  | 69.8 | 70.1 | 69.8 | 88 | 66.1 | 4.3 S   |
| 5/14/2004 | 9:30 PM  | 69.9 | 69.9 | 69.8 | 85 | 65.2 | 4.3 S   |
| 5/14/2004 | 10:00 PM | 69.9 | 70.1 | 69.9 | 83 | 64.5 | 6.1 S   |
| 5/14/2004 | 10:30 PM | 69.9 | 69.9 | 69.8 | 82 | 64.2 | 6.1 S   |
| 5/14/2004 | 11:00 PM | 70.1 | 70.1 | 69.9 | 82 | 64.3 | 6.1 S   |
| 5/14/2004 | 11:30 PM | 70.1 | 70.1 | 69.9 | 83 | 64.7 | 6.1 SSW |
| 5/15/2004 | 12:00 AM | 69.8 | 70.1 | 69.8 | 84 | 64.7 | 5.2 SSW |
| 5/15/2004 | 12:30 AM | 69.9 | 69.9 | 69.6 | 83 | 64.5 | 5.2 SSW |
| 5/15/2004 | 1:00 AM  | 69.4 | 69.9 | 69.4 | 84 | 64.4 | 4.3 S   |
| 5/15/2004 | 1:30 AM  | 69.8 | 69.8 | 69.4 | 84 | 64.7 | 5.2 S   |
| 5/15/2004 | 2:00 AM  | 69.9 | 69.9 | 69.6 | 83 | 64.5 | 5.2 SSW |
| 5/15/2004 | 2:30 AM  | 69.3 | 69.9 | 69.3 | 85 | 64.6 | 4.3 SSW |
| 5/15/2004 | 3:00 AM  | 68.8 | 69.3 | 68.8 | 87 | 64.8 | 3.5 SSW |
| 5/15/2004 | 3:30 AM  | 68.6 | 68.8 | 68.4 | 87 | 64.6 | 2.6 SSW |
| 5/15/2004 | 4:00 AM  | 68.4 | 68.6 | 68.4 | 88 | 64.7 | 2.6 SSW |
| 5/15/2004 | 4:30 AM  | 68.6 | 68.8 | 68.3 | 87 | 64.6 | 2.6 SSW |
| 5/15/2004 | 5:00 AM  | 68.6 | 68.8 | 68.4 | 87 | 64.6 | 2.6 S   |
| 5/15/2004 | 5:30 AM  | 68.4 | 68.6 | 68.4 | 87 | 64.4 | 3.5 S   |
| 5/15/2004 | 6:00 AM  | 68.3 | 68.4 | 68.3 | 86 | 63.9 | 4.3 S   |
| 5/15/2004 | 6:30 AM  | 68.4 | 68.4 | 68.3 | 85 | 63.7 | 2.6 S   |
| 5/15/2004 | 7:00 AM  | 69.6 | 69.6 | 68.4 | 82 | 63.9 | 2.6 S   |
| 5/15/2004 | 7:30 AM  | 67.6 | 70.1 | 67.6 | 82 | 61.9 | 3.5 WSW |
| 5/15/2004 | 8:00 AM  | 63.4 | 67.6 | 63.4 | 91 | 60.7 | 6.1 NW  |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/15/2004 | 8:30 AM  | 62.3 | 63.4 | 62.1 | 91 | 59.6 | 5.2 NW  |
| 5/15/2004 | 9:00 AM  | 61.3 | 62.1 | 61.3 | 94 | 59.6 | 4.3 N   |
| 5/15/2004 | 9:30 AM  | 61.3 | 61.6 | 61.2 | 93 | 59.3 | 4.3 NNW |
| 5/15/2004 | 10:00 AM | 60.4 | 61.3 | 60.2 | 91 | 57.8 | 4.3 NNW |
| 5/15/2004 | 10:30 AM | 60.9 | 61   | 60.4 | 88 | 57.3 | 4.3 NW  |
| 5/15/2004 | 11:00 AM | 61   | 61   | 60.5 | 88 | 57.4 | 3.5 NW  |
| 5/15/2004 | 11:30 AM | 60.1 | 61   | 59.9 | 87 | 56.2 | 4.3 N   |
| 5/15/2004 | 12:00 PM | 58.6 | 60.2 | 58.6 | 87 | 54.7 | 6.1 N   |
| 5/15/2004 | 12:30 PM | 55.1 | 58.6 | 55.1 | 89 | 51.9 | 8.7 N   |
| 5/15/2004 | 1:00 PM  | 53.3 | 55   | 53.3 | 92 | 51   | 7.8 NNW |
| 5/15/2004 | 1:30 PM  | 52.5 | 53.5 | 52.5 | 95 | 51.1 | 7 NW    |
| 5/15/2004 | 2:00 PM  | 51.3 | 52.5 | 51.3 | 96 | 50.2 | 7 NW    |
| 5/15/2004 | 2:30 PM  | 51   | 51.3 | 50.8 | 96 | 49.9 | 6.1 NW  |
| 5/15/2004 | 3:00 PM  | 50.8 | 51.1 | 50.8 | 96 | 49.7 | 7 NW    |
| 5/15/2004 | 3:30 PM  | 51.1 | 51.3 | 50.8 | 93 | 49.1 | 6.1 NW  |
| 5/15/2004 | 4:00 PM  | 52.5 | 52.5 | 51.1 | 92 | 50.2 | 5.2 NW  |
| 5/15/2004 | 4:30 PM  | 53.8 | 53.8 | 52.5 | 85 | 49.4 | 7 NW    |
| 5/15/2004 | 5:00 PM  | 53.9 | 54.5 | 53.6 | 83 | 48.9 | 7 NW    |
| 5/15/2004 | 5:30 PM  | 53.2 | 53.9 | 53.2 | 82 | 47.8 | 6.1 NW  |
| 5/15/2004 | 6:00 PM  | 53.2 | 53.2 | 53.1 | 81 | 47.5 | 7.8 NW  |
| 5/15/2004 | 6:30 PM  | 53.6 | 53.6 | 53.2 | 81 | 47.9 | 6.1 WNW |
| 5/15/2004 | 7:00 PM  | 53.2 | 53.8 | 53.2 | 80 | 47.2 | 4.3 WNW |
| 5/15/2004 | 7:30 PM  | 52.6 | 53.2 | 52.6 | 82 | 47.3 | 3.5 WNW |
| 5/15/2004 | 8:00 PM  | 52.6 | 52.8 | 52.5 | 83 | 47.6 | 2.6 NW  |
| 5/15/2004 | 8:30 PM  | 52.5 | 52.8 | 52.5 | 84 | 47.8 | 1.7 WNW |
| 5/15/2004 | 9:00 PM  | 52.2 | 52.5 | 52.2 | 86 | 48.1 | 2.6 NNW |
| 5/15/2004 | 9:30 PM  | 51.7 | 52.2 | 51.7 | 87 | 48   | 1.7 NNW |
| 5/15/2004 | 10:00 PM | 51.6 | 51.7 | 51.6 | 82 | 46.3 | 2.6 NW  |
| 5/15/2004 | 10:30 PM | 51.4 | 51.6 | 51.4 | 80 | 45.4 | 3.5 WNW |
| 5/15/2004 | 11:00 PM | 51.1 | 51.4 | 51.1 | 76 | 43.8 | 3.5 WNW |
| 5/15/2004 | 11:30 PM | 50.4 | 51.1 | 50.4 | 77 | 43.5 | 4.3 WNW |
| 5/16/2004 | 12:00 AM | 50.1 | 50.4 | 50.1 | 81 | 44.5 | 1.7 NW  |
| 5/16/2004 | 12:30 AM | 49.9 | 50.1 | 49.9 | 81 | 44.3 | 2.6 WNW |
| 5/16/2004 | 1:00 AM  | 49.8 | 50.1 | 49.8 | 83 | 44.8 | 1.7 NW  |
| 5/16/2004 | 1:30 AM  | 49.4 | 49.8 | 49.4 | 82 | 44.1 | 1.7 NW  |
| 5/16/2004 | 2:00 AM  | 48.6 | 49.4 | 48.5 | 83 | 43.7 | 2.6 NW  |
| 5/16/2004 | 2:30 AM  | 49.1 | 49.1 | 48.6 | 83 | 44.2 | 1.7 WNW |
| 5/16/2004 | 3:00 AM  | 49.2 | 49.2 | 49.1 | 84 | 44.6 | 0.9 WNW |
| 5/16/2004 | 3:30 AM  | 49.2 | 49.2 | 49.1 | 83 | 44.3 | 1.7 WNW |
| 5/16/2004 | 4:00 AM  | 49.2 | 49.2 | 49.1 | 84 | 44.6 | 0.9 WNW |
| 5/16/2004 | 4:30 AM  | 49.1 | 49.2 | 49.1 | 85 | 44.8 | 0.9 WNW |
| 5/16/2004 | 5:00 AM  | 49.1 | 49.2 | 49.1 | 86 | 45.1 | 0.9 WNW |
| 5/16/2004 | 5:30 AM  | 48.9 | 49.2 | 48.9 | 84 | 44.3 | 0 WNW   |
| 5/16/2004 | 6:00 AM  | 48.9 | 49.1 | 48.9 | 85 | 44.6 | 0.9 WNW |
| 5/16/2004 | 6:30 AM  | 49.1 | 49.1 | 48.9 | 85 | 44.8 | 0.9 WNW |
| 5/16/2004 | 7:00 AM  | 49.2 | 49.2 | 48.9 | 85 | 44.9 | 2.6 NW  |
| 5/16/2004 | 7:30 AM  | 48.9 | 49.2 | 48.6 | 85 | 44.6 | 2.6 NW  |
| 5/16/2004 | 8:00 AM  | 49.2 | 49.5 | 48.9 | 84 | 44.6 | 2.6 WNW |
| 5/16/2004 | 8:30 AM  | 50.4 | 50.4 | 49.1 | 79 | 44.1 | 4.3 WNW |
| 5/16/2004 | 9:00 AM  | 51   | 51   | 50.1 | 79 | 44.7 | 5.2 NW  |
| 5/16/2004 | 9:30 AM  | 52.5 | 52.8 | 50.8 | 75 | 44.8 | 3.5 NW  |
| 5/16/2004 | 10:00 AM | 55.1 | 55.4 | 52   | 73 | 46.6 | 2.6 WNW |
| 5/16/2004 | 10:30 AM | 56.2 | 56.2 | 53.8 | 70 | 46.5 | 3.5 NW  |
| 5/16/2004 | 11:00 AM | 58.6 | 58.6 | 55.1 | 69 | 48.5 | 3.5 NW  |
| 5/16/2004 | 11:30 AM | 58.7 | 58.7 | 55.9 | 67 | 47.8 | 3.5 NW  |
| 5/16/2004 | 12:00 PM | 56.3 | 58.7 | 56.3 | 76 | 48.8 | 4.3 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/16/2004 | 12:30 PM | 57.2 | 57.3 | 56   | 67 | 46.3 | 7 N     |
| 5/16/2004 | 1:00 PM  | 57.6 | 57.6 | 56.5 | 69 | 47.5 | 7.8 N   |
| 5/16/2004 | 1:30 PM  | 55.6 | 57.6 | 55.6 | 68 | 45.2 | 7.8 N   |
| 5/16/2004 | 2:00 PM  | 57   | 58   | 55.3 | 65 | 45.3 | 7.8 N   |
| 5/16/2004 | 2:30 PM  | 58.3 | 58.3 | 56.3 | 70 | 48.6 | 7 N     |
| 5/16/2004 | 3:00 PM  | 58.1 | 58.3 | 57.2 | 70 | 48.4 | 7 N     |
| 5/16/2004 | 3:30 PM  | 59   | 59.3 | 58   | 70 | 49.2 | 4.3 N   |
| 5/16/2004 | 4:00 PM  | 59.8 | 59.9 | 58.4 | 69 | 49.6 | 4.3 N   |
| 5/16/2004 | 4:30 PM  | 57.8 | 60.1 | 57.2 | 68 | 47.3 | 7 N     |
| 5/16/2004 | 5:00 PM  | 57.3 | 57.8 | 56.6 | 69 | 47.2 | 7 N     |
| 5/16/2004 | 5:30 PM  | 57.3 | 58.3 | 57.2 | 67 | 46.4 | 5.2 N   |
| 5/16/2004 | 6:00 PM  | 56.2 | 57.5 | 56   | 69 | 46.2 | 6.1 N   |
| 5/16/2004 | 6:30 PM  | 57   | 57.3 | 55.9 | 66 | 45.7 | 4.3 N   |
| 5/16/2004 | 7:00 PM  | 56.3 | 57   | 56.3 | 68 | 45.9 | 3.5 N   |
| 5/16/2004 | 7:30 PM  | 55   | 56.5 | 54.7 | 70 | 45.4 | 2.6 N   |
| 5/16/2004 | 8:00 PM  | 52.3 | 55   | 52.3 | 76 | 45   | 3.5 N   |
| 5/16/2004 | 8:30 PM  | 52   | 52.5 | 51.9 | 76 | 44.7 | 0.9 N   |
| 5/16/2004 | 9:00 PM  | 49.8 | 52.2 | 49.8 | 87 | 46.1 | 0 N     |
| 5/16/2004 | 9:30 PM  | 49.2 | 49.8 | 48.9 | 89 | 46.1 | 0 ---   |
| 5/16/2004 | 10:00 PM | 47.6 | 49.2 | 47.6 | 93 | 45.7 | 0 N     |
| 5/16/2004 | 10:30 PM | 47.7 | 47.9 | 47.4 | 92 | 45.5 | 0 ---   |
| 5/16/2004 | 11:00 PM | 47   | 47.7 | 46.8 | 94 | 45.4 | 0 ---   |
| 5/16/2004 | 11:30 PM | 45.5 | 47   | 45.2 | 95 | 44.2 | 0 ---   |
| 5/17/2004 | 12:00 AM | 45.7 | 46.2 | 45.5 | 96 | 44.6 | 0 N     |
| 5/17/2004 | 12:30 AM | 45.4 | 45.8 | 45.2 | 95 | 44.1 | 0 ---   |
| 5/17/2004 | 1:00 AM  | 44.6 | 45.4 | 44.6 | 96 | 43.5 | 0 N     |
| 5/17/2004 | 1:30 AM  | 44.6 | 44.9 | 44.6 | 96 | 43.5 | 0 N     |
| 5/17/2004 | 2:00 AM  | 44.6 | 44.8 | 44.5 | 97 | 43.8 | 0.9 NNE |
| 5/17/2004 | 2:30 AM  | 44.3 | 44.8 | 44.1 | 97 | 43.5 | 0 ESE   |
| 5/17/2004 | 3:00 AM  | 44.2 | 44.3 | 43.8 | 97 | 43.4 | 0 S     |
| 5/17/2004 | 3:30 AM  | 44.5 | 44.8 | 44.2 | 97 | 43.7 | 0.9 S   |
| 5/17/2004 | 4:00 AM  | 44.9 | 45.2 | 44.2 | 97 | 44.1 | 0 S     |
| 5/17/2004 | 4:30 AM  | 44.8 | 45.4 | 44.8 | 97 | 44   | 0 S     |
| 5/17/2004 | 5:00 AM  | 44.6 | 45.1 | 44.5 | 97 | 43.8 | 0 S     |
| 5/17/2004 | 5:30 AM  | 44.9 | 44.9 | 44.3 | 97 | 44.1 | 0 S     |
| 5/17/2004 | 6:00 AM  | 44.3 | 44.9 | 44.3 | 98 | 43.8 | 0 S     |
| 5/17/2004 | 6:30 AM  | 45.5 | 45.5 | 44.3 | 98 | 45   | 0.9 S   |
| 5/17/2004 | 7:00 AM  | 46.4 | 46.4 | 45.5 | 98 | 45.9 | 1.7 SSE |
| 5/17/2004 | 7:30 AM  | 48.5 | 48.8 | 46.5 | 98 | 48   | 3.5 SSE |
| 5/17/2004 | 8:00 AM  | 50.7 | 50.7 | 48.5 | 97 | 49.9 | 3.5 SSE |
| 5/17/2004 | 8:30 AM  | 54.8 | 55   | 50.7 | 84 | 50.1 | 2.6 SSE |
| 5/17/2004 | 9:00 AM  | 59.2 | 59.2 | 54.8 | 73 | 50.5 | 2.6 SE  |
| 5/17/2004 | 9:30 AM  | 61.5 | 61.6 | 58.9 | 68 | 50.8 | 4.3 SE  |
| 5/17/2004 | 10:00 AM | 65.2 | 66.1 | 61.5 | 63 | 52.3 | 3.5 S   |
| 5/17/2004 | 10:30 AM | 65.6 | 67.9 | 64.7 | 61 | 51.8 | 3.5 SSE |
| 5/17/2004 | 11:00 AM | 67.1 | 67.3 | 65.2 | 62 | 53.6 | 6.1 SE  |
| 5/17/2004 | 11:30 AM | 69.6 | 69.6 | 67.1 | 60 | 55.1 | 7 SSE   |
| 5/17/2004 | 12:00 PM | 71.3 | 71.6 | 69.8 | 57 | 55.3 | 7 S     |
| 5/17/2004 | 12:30 PM | 73.9 | 73.9 | 70.4 | 53 | 55.7 | 7 SSE   |
| 5/17/2004 | 1:00 PM  | 75.4 | 76   | 73   | 51 | 56   | 6.1 S   |
| 5/17/2004 | 1:30 PM  | 77.4 | 77.7 | 75.1 | 49 | 56.7 | 5.2 SSE |
| 5/17/2004 | 2:00 PM  | 76.1 | 78.3 | 75.6 | 53 | 57.7 | 6.1 S   |
| 5/17/2004 | 2:30 PM  | 77.6 | 79.2 | 76.1 | 50 | 57.5 | 6.1 SSW |
| 5/17/2004 | 3:00 PM  | 80.3 | 80.3 | 77   | 44 | 56.4 | 5.2 SSE |
| 5/17/2004 | 3:30 PM  | 80.1 | 80.9 | 79.4 | 45 | 56.8 | 5.2 S   |
| 5/17/2004 | 4:00 PM  | 80.5 | 81.4 | 79.9 | 38 | 52.6 | 6.1 SSW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/17/2004 | 4:30 PM  | 80.9 | 81.4 | 80.1 | 34 | 49.9 | 6.1 SW   |
| 5/17/2004 | 5:00 PM  | 82.2 | 82.6 | 80.7 | 33 | 50.2 | 5.2 SSW  |
| 5/17/2004 | 5:30 PM  | 80.9 | 82.6 | 80.9 | 36 | 51.4 | 5.2 S    |
| 5/17/2004 | 6:00 PM  | 80.9 | 80.9 | 80.3 | 39 | 53.6 | 4.3 S    |
| 5/17/2004 | 6:30 PM  | 80.1 | 80.9 | 80.1 | 41 | 54.3 | 5.2 S    |
| 5/17/2004 | 7:00 PM  | 79   | 80.3 | 78.8 | 45 | 55.8 | 3.5 S    |
| 5/17/2004 | 7:30 PM  | 77.9 | 79   | 77.7 | 46 | 55.5 | 2.6 S    |
| 5/17/2004 | 8:00 PM  | 75.8 | 77.9 | 75.6 | 49 | 55.3 | 1.7 S    |
| 5/17/2004 | 8:30 PM  | 73.3 | 75.8 | 73.3 | 54 | 55.6 | 1.7 S    |
| 5/17/2004 | 9:00 PM  | 72.8 | 73.3 | 72.8 | 54 | 55.2 | 2.6 S    |
| 5/17/2004 | 9:30 PM  | 71.8 | 72.8 | 71.8 | 58 | 56.2 | 3.5 S    |
| 5/17/2004 | 10:00 PM | 71.3 | 71.8 | 71.3 | 61 | 57.2 | 4.3 S    |
| 5/17/2004 | 10:30 PM | 70.9 | 71.3 | 70.9 | 63 | 57.7 | 5.2 S    |
| 5/17/2004 | 11:00 PM | 70.3 | 70.9 | 70.3 | 66 | 58.4 | 5.2 S    |
| 5/17/2004 | 11:30 PM | 69.8 | 70.3 | 69.8 | 68 | 58.8 | 5.2 SSW  |
| 5/18/2004 | 12:00 AM | 69.8 | 69.8 | 69.6 | 70 | 59.6 | 6.1 S    |
| 5/18/2004 | 12:30 AM | 69.8 | 69.8 | 69.6 | 71 | 60   | 7 S      |
| 5/18/2004 | 1:00 AM  | 69.3 | 69.9 | 69.3 | 74 | 60.7 | 6.1 S    |
| 5/18/2004 | 1:30 AM  | 68.9 | 69.3 | 68.9 | 77 | 61.4 | 6.1 S    |
| 5/18/2004 | 2:00 AM  | 68.6 | 68.9 | 68.6 | 79 | 61.8 | 6.1 S    |
| 5/18/2004 | 2:30 AM  | 68.4 | 68.6 | 68.4 | 80 | 62   | 5.2 S    |
| 5/18/2004 | 3:00 AM  | 68.3 | 68.4 | 68.3 | 81 | 62.2 | 4.3 S    |
| 5/18/2004 | 3:30 AM  | 67.8 | 68.3 | 67.8 | 83 | 62.4 | 4.3 S    |
| 5/18/2004 | 4:00 AM  | 68.1 | 68.3 | 67.8 | 83 | 62.7 | 3.5 SSW  |
| 5/18/2004 | 4:30 AM  | 67.9 | 68.1 | 67.9 | 84 | 62.9 | 3.5 S    |
| 5/18/2004 | 5:00 AM  | 68.3 | 68.3 | 67.9 | 83 | 62.9 | 3.5 SSW  |
| 5/18/2004 | 5:30 AM  | 67.6 | 68.3 | 67.6 | 83 | 62.3 | 3.5 SSW  |
| 5/18/2004 | 6:00 AM  | 67.4 | 67.6 | 67.3 | 81 | 61.4 | 3.5 SSW  |
| 5/18/2004 | 6:30 AM  | 68.4 | 68.4 | 67.4 | 72 | 59   | 3.5 SW   |
| 5/18/2004 | 7:00 AM  | 68.6 | 68.6 | 67.9 | 73 | 59.6 | 3.5 S    |
| 5/18/2004 | 7:30 AM  | 68.6 | 69.4 | 68.6 | 73 | 59.6 | 3.5 S    |
| 5/18/2004 | 8:00 AM  | 68.9 | 69.6 | 68.6 | 73 | 59.9 | 4.3 SSW  |
| 5/18/2004 | 8:30 AM  | 70.8 | 70.8 | 68.4 | 70 | 60.5 | 5.2 SSW  |
| 5/18/2004 | 9:00 AM  | 73.2 | 73.2 | 70.8 | 66 | 61.2 | 4.3 SSW  |
| 5/18/2004 | 9:30 AM  | 75.1 | 75.3 | 73.3 | 63 | 61.6 | 7 SW     |
| 5/18/2004 | 10:00 AM | 77   | 77   | 74.9 | 61 | 62.5 | 9.6 SW   |
| 5/18/2004 | 10:30 AM | 76.7 | 77   | 76   | 62 | 62.7 | 7.8 SW   |
| 5/18/2004 | 11:00 AM | 79.9 | 80.5 | 76.7 | 55 | 62.3 | 10.4 WSW |
| 5/18/2004 | 11:30 AM | 80.9 | 80.9 | 78.3 | 55 | 63.2 | 9.6 WSW  |
| 5/18/2004 | 12:00 PM | 80.7 | 82.2 | 78.5 | 55 | 63   | 11.3 WSW |
| 5/18/2004 | 12:30 PM | 78.1 | 80.5 | 77.7 | 59 | 62.6 | 9.6 W    |
| 5/18/2004 | 1:00 PM  | 78.8 | 79.2 | 78.1 | 56 | 61.8 | 8.7 WSW  |
| 5/18/2004 | 1:30 PM  | 80.1 | 81.1 | 78.8 | 54 | 62   | 9.6 W    |
| 5/18/2004 | 2:00 PM  | 80.7 | 80.7 | 79.8 | 53 | 62   | 8.7 W    |
| 5/18/2004 | 2:30 PM  | 78.8 | 80.7 | 77.9 | 57 | 62.3 | 7 W      |
| 5/18/2004 | 3:00 PM  | 76.5 | 79.9 | 76.5 | 63 | 63   | 6.1 W    |
| 5/18/2004 | 3:30 PM  | 66.8 | 76.5 | 66.4 | 94 | 65   | 7.8 W    |
| 5/18/2004 | 4:00 PM  | 64.5 | 67.6 | 64.5 | 93 | 62.4 | 4.3 W    |
| 5/18/2004 | 4:30 PM  | 67.1 | 67.1 | 64.5 | 95 | 65.6 | 3.5 WSW  |
| 5/18/2004 | 5:00 PM  | 70.4 | 70.4 | 67.1 | 87 | 66.3 | 5.2 WSW  |
| 5/18/2004 | 5:30 PM  | 68.3 | 70.4 | 68.3 | 91 | 65.6 | 4.3 W    |
| 5/18/2004 | 6:00 PM  | 65.8 | 68.3 | 65.8 | 94 | 64   | 4.3 NW   |
| 5/18/2004 | 6:30 PM  | 65.2 | 65.8 | 65.2 | 92 | 62.8 | 3.5 NW   |
| 5/18/2004 | 7:00 PM  | 65.8 | 65.8 | 65.2 | 89 | 62.5 | 1.7 NNW  |
| 5/18/2004 | 7:30 PM  | 65.3 | 66   | 65.2 | 88 | 61.7 | 2.6 N    |
| 5/18/2004 | 8:00 PM  | 63.5 | 65.3 | 63.5 | 89 | 60.2 | 3.5 NNW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/18/2004 | 8:30 PM  | 63.1 | 63.5 | 63.1 | 91 | 60.4 | 4.3 NW   |
| 5/18/2004 | 9:00 PM  | 62.3 | 63.1 | 62.3 | 90 | 59.3 | 4.3 NW   |
| 5/18/2004 | 9:30 PM  | 61   | 62.3 | 61   | 87 | 57.1 | 4.3 NW   |
| 5/18/2004 | 10:00 PM | 60.1 | 61   | 60.1 | 84 | 55.2 | 4.3 NW   |
| 5/18/2004 | 10:30 PM | 59   | 60.1 | 59   | 86 | 54.8 | 2.6 NW   |
| 5/18/2004 | 11:00 PM | 58.4 | 59   | 58.4 | 85 | 53.9 | 4.3 NNW  |
| 5/18/2004 | 11:30 PM | 57.8 | 58.4 | 57.8 | 85 | 53.3 | 4.3 NNW  |
| 5/19/2004 | 12:00 AM | 57.6 | 58   | 57.6 | 85 | 53.1 | 4.3 NNW  |
| 5/19/2004 | 12:30 AM | 57   | 57.6 | 57   | 86 | 52.9 | 4.3 NNW  |
| 5/19/2004 | 1:00 AM  | 55.9 | 57   | 55.9 | 88 | 52.4 | 5.2 N    |
| 5/19/2004 | 1:30 AM  | 54.7 | 55.9 | 54.7 | 90 | 51.8 | 4.3 N    |
| 5/19/2004 | 2:00 AM  | 53.9 | 54.7 | 53.9 | 91 | 51.3 | 3.5 N    |
| 5/19/2004 | 2:30 AM  | 53.2 | 53.9 | 53.2 | 90 | 50.3 | 2.6 N    |
| 5/19/2004 | 3:00 AM  | 52.8 | 53.2 | 52.8 | 89 | 49.6 | 2.6 N    |
| 5/19/2004 | 3:30 AM  | 52.3 | 52.8 | 52.3 | 89 | 49.2 | 4.3 N    |
| 5/19/2004 | 4:00 AM  | 52   | 52.3 | 52   | 89 | 48.9 | 2.6 N    |
| 5/19/2004 | 4:30 AM  | 51   | 52   | 51   | 90 | 48.2 | 3.5 N    |
| 5/19/2004 | 5:00 AM  | 50.4 | 51   | 50.4 | 90 | 47.6 | 2.6 N    |
| 5/19/2004 | 5:30 AM  | 49.6 | 50.4 | 49.5 | 92 | 47.4 | 0.9 N    |
| 5/19/2004 | 6:00 AM  | 49.2 | 49.6 | 49.2 | 93 | 47.3 | 1.7 N    |
| 5/19/2004 | 6:30 AM  | 49.4 | 49.4 | 49.1 | 93 | 47.5 | 2.6 N    |
| 5/19/2004 | 7:00 AM  | 50.1 | 50.1 | 49.4 | 91 | 47.6 | 2.6 N    |
| 5/19/2004 | 7:30 AM  | 51.6 | 51.6 | 50.1 | 90 | 48.8 | 2.6 N    |
| 5/19/2004 | 8:00 AM  | 52.6 | 52.6 | 51.6 | 87 | 48.8 | 3.5 N    |
| 5/19/2004 | 8:30 AM  | 53.2 | 53.2 | 52.5 | 86 | 49.1 | 5.2 N    |
| 5/19/2004 | 9:00 AM  | 54.7 | 54.7 | 53.1 | 82 | 49.3 | 6.1 N    |
| 5/19/2004 | 9:30 AM  | 57   | 57   | 54.7 | 77 | 49.9 | 7.8 NNE  |
| 5/19/2004 | 10:00 AM | 58.9 | 59.8 | 56.9 | 70 | 49.1 | 7 NNE    |
| 5/19/2004 | 10:30 AM | 60.1 | 60.2 | 58.7 | 67 | 49.1 | 7 N      |
| 5/19/2004 | 11:00 AM | 61.3 | 62.1 | 59.9 | 67 | 50.2 | 7 N      |
| 5/19/2004 | 11:30 AM | 62.3 | 62.3 | 61.2 | 70 | 52.4 | 7.8 N    |
| 5/19/2004 | 12:00 PM | 63.9 | 63.9 | 62.3 | 62 | 50.6 | 7.8 N    |
| 5/19/2004 | 12:30 PM | 62.6 | 63.9 | 62.1 | 57 | 47.1 | 9.6 NNE  |
| 5/19/2004 | 1:00 PM  | 61   | 62.7 | 61   | 54 | 44.2 | 11.3 N   |
| 5/19/2004 | 1:30 PM  | 62.3 | 62.9 | 60.5 | 54 | 45.4 | 9.6 NNE  |
| 5/19/2004 | 2:00 PM  | 62.1 | 62.7 | 61.6 | 56 | 46.2 | 10.4 NNE |
| 5/19/2004 | 2:30 PM  | 62.1 | 62.7 | 61.6 | 55 | 45.7 | 11.3 NNE |
| 5/19/2004 | 3:00 PM  | 62.4 | 62.9 | 61.8 | 54 | 45.5 | 10.4 NNE |
| 5/19/2004 | 3:30 PM  | 62.6 | 63.5 | 62.4 | 50 | 43.7 | 8.7 NNE  |
| 5/19/2004 | 4:00 PM  | 63.4 | 63.7 | 62.6 | 49 | 43.9 | 9.6 NNE  |
| 5/19/2004 | 4:30 PM  | 64   | 64.2 | 62.9 | 47 | 43.4 | 7.8 N    |
| 5/19/2004 | 5:00 PM  | 63.4 | 64.3 | 62.7 | 51 | 44.9 | 6.1 N    |
| 5/19/2004 | 5:30 PM  | 63.4 | 63.9 | 62.9 | 50 | 44.4 | 6.1 N    |
| 5/19/2004 | 6:00 PM  | 63.4 | 64   | 62.9 | 49 | 43.9 | 5.2 N    |
| 5/19/2004 | 6:30 PM  | 63.4 | 63.9 | 63.1 | 52 | 45.5 | 3.5 N    |
| 5/19/2004 | 7:00 PM  | 63.2 | 63.7 | 62.6 | 53 | 45.8 | 2.6 N    |
| 5/19/2004 | 7:30 PM  | 62.1 | 63.2 | 62.1 | 52 | 44.3 | 1.7 N    |
| 5/19/2004 | 8:00 PM  | 60.7 | 62.3 | 60.7 | 55 | 44.4 | 0.9 N    |
| 5/19/2004 | 8:30 PM  | 57.8 | 60.9 | 57.3 | 67 | 46.9 | 0 N      |
| 5/19/2004 | 9:00 PM  | 53.8 | 58   | 53.8 | 83 | 48.8 | 0 N      |
| 5/19/2004 | 9:30 PM  | 53.6 | 53.9 | 53.1 | 79 | 47.2 | 0 N      |
| 5/19/2004 | 10:00 PM | 51.6 | 53.6 | 51.6 | 87 | 47.9 | 0 ---    |
| 5/19/2004 | 10:30 PM | 51   | 51.6 | 51   | 90 | 48.2 | 0 ---    |
| 5/19/2004 | 11:00 PM | 49.5 | 51   | 49.5 | 95 | 48.1 | 0 N      |
| 5/19/2004 | 11:30 PM | 49.2 | 49.5 | 49.1 | 96 | 48.1 | 0 N      |
| 5/20/2004 | 12:00 AM | 48   | 49.2 | 48   | 95 | 46.6 | 0 N      |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/20/2004 | 12:30 AM | 48   | 48.2 | 47.9 | 96 | 46.9 | 0 NW     |
| 5/20/2004 | 1:00 AM  | 48.2 | 48.3 | 47.9 | 96 | 47.1 | 0.9 SSW  |
| 5/20/2004 | 1:30 AM  | 47.9 | 48.2 | 47.7 | 96 | 46.8 | 0 SSW    |
| 5/20/2004 | 2:00 AM  | 47.9 | 48.2 | 47.9 | 96 | 46.8 | 0 S      |
| 5/20/2004 | 2:30 AM  | 48   | 48   | 47.6 | 96 | 46.9 | 0 S      |
| 5/20/2004 | 3:00 AM  | 47.4 | 48.2 | 47.4 | 96 | 46.3 | 0.9 S    |
| 5/20/2004 | 3:30 AM  | 47.3 | 47.6 | 47.3 | 96 | 46.2 | 0.9 S    |
| 5/20/2004 | 4:00 AM  | 49.1 | 49.5 | 47.4 | 92 | 46.9 | 3.5 S    |
| 5/20/2004 | 4:30 AM  | 50.2 | 50.2 | 49.1 | 92 | 48   | 2.6 S    |
| 5/20/2004 | 5:00 AM  | 50.4 | 50.4 | 50.1 | 92 | 48.2 | 3.5 S    |
| 5/20/2004 | 5:30 AM  | 50.2 | 50.5 | 50.2 | 94 | 48.5 | 3.5 S    |
| 5/20/2004 | 6:00 AM  | 50.1 | 50.2 | 49.6 | 96 | 49   | 2.6 S    |
| 5/20/2004 | 6:30 AM  | 52   | 52   | 50.1 | 91 | 49.5 | 4.3 S    |
| 5/20/2004 | 7:00 AM  | 53.8 | 53.8 | 52   | 86 | 49.7 | 3.5 S    |
| 5/20/2004 | 7:30 AM  | 56.2 | 56.2 | 53.6 | 82 | 50.8 | 3.5 SSE  |
| 5/20/2004 | 8:00 AM  | 58.6 | 58.6 | 56.3 | 77 | 51.4 | 5.2 S    |
| 5/20/2004 | 8:30 AM  | 61.3 | 61.5 | 58.6 | 71 | 51.8 | 6.1 S    |
| 5/20/2004 | 9:00 AM  | 63.5 | 63.5 | 61.5 | 69 | 53.1 | 7 S      |
| 5/20/2004 | 9:30 AM  | 66.3 | 66.3 | 63.5 | 68 | 55.4 | 7.8 S    |
| 5/20/2004 | 10:00 AM | 66.9 | 66.9 | 65.6 | 69 | 56.4 | 7.8 S    |
| 5/20/2004 | 10:30 AM | 68.9 | 69.6 | 66.9 | 69 | 58.3 | 7.8 S    |
| 5/20/2004 | 11:00 AM | 71.3 | 71.6 | 68.9 | 65 | 58.9 | 8.7 S    |
| 5/20/2004 | 11:30 AM | 71.5 | 71.6 | 69.9 | 66 | 59.5 | 9.6 S    |
| 5/20/2004 | 12:00 PM | 73.7 | 73.7 | 71.5 | 62 | 59.9 | 8.7 S    |
| 5/20/2004 | 12:30 PM | 74   | 74.7 | 72.8 | 61 | 59.7 | 10.4 S   |
| 5/20/2004 | 1:00 PM  | 74.6 | 75.4 | 74   | 61 | 60.3 | 10.4 SSW |
| 5/20/2004 | 1:30 PM  | 76   | 77.2 | 74.6 | 58 | 60.2 | 9.6 S    |
| 5/20/2004 | 2:00 PM  | 77.2 | 77.2 | 74.9 | 57 | 60.8 | 10.4 S   |
| 5/20/2004 | 2:30 PM  | 75.4 | 77   | 74.9 | 59 | 60.1 | 11.3 S   |
| 5/20/2004 | 3:00 PM  | 75.3 | 76.1 | 74.6 | 60 | 60.5 | 11.3 S   |
| 5/20/2004 | 3:30 PM  | 75.1 | 76.8 | 75.1 | 61 | 60.7 | 11.3 SSW |
| 5/20/2004 | 4:00 PM  | 75.8 | 76.1 | 74.4 | 60 | 60.9 | 11.3 SW  |
| 5/20/2004 | 4:30 PM  | 74.7 | 75.8 | 74   | 62 | 60.8 | 11.3 SSW |
| 5/20/2004 | 5:00 PM  | 73.3 | 74.9 | 73.3 | 66 | 61.3 | 11.3 SW  |
| 5/20/2004 | 5:30 PM  | 72.3 | 73.3 | 72.1 | 68 | 61.1 | 10.4 SW  |
| 5/20/2004 | 6:00 PM  | 72.1 | 72.7 | 72   | 68 | 61   | 11.3 SW  |
| 5/20/2004 | 6:30 PM  | 70.6 | 72.1 | 70.6 | 71 | 60.7 | 9.6 SSW  |
| 5/20/2004 | 7:00 PM  | 70.3 | 70.6 | 70.3 | 72 | 60.8 | 9.6 SSW  |
| 5/20/2004 | 7:30 PM  | 69.6 | 70.4 | 69.6 | 74 | 60.9 | 9.6 SSW  |
| 5/20/2004 | 8:00 PM  | 69.4 | 69.6 | 69.4 | 75 | 61.1 | 7.8 SSW  |
| 5/20/2004 | 8:30 PM  | 69.3 | 69.4 | 69.3 | 76 | 61.4 | 8.7 SW   |
| 5/20/2004 | 9:00 PM  | 66.8 | 69.3 | 66.8 | 87 | 62.8 | 7 SSW    |
| 5/20/2004 | 9:30 PM  | 66.6 | 66.8 | 66.6 | 87 | 62.6 | 6.1 SW   |
| 5/20/2004 | 10:00 PM | 66.1 | 66.4 | 66   | 89 | 62.8 | 4.3 SW   |
| 5/20/2004 | 10:30 PM | 66.1 | 66.1 | 66.1 | 89 | 62.8 | 4.3 SSW  |
| 5/20/2004 | 11:00 PM | 66   | 66.1 | 66   | 92 | 63.6 | 3.5 SSW  |
| 5/20/2004 | 11:30 PM | 66   | 66.1 | 66   | 91 | 63.3 | 4.3 SSW  |
| 5/21/2004 | 12:00 AM | 65.8 | 66   | 65.8 | 92 | 63.4 | 3.5 SSW  |
| 5/21/2004 | 12:30 AM | 65.3 | 65.8 | 65.3 | 95 | 63.8 | 5.2 SW   |
| 5/21/2004 | 1:00 AM  | 65.2 | 65.3 | 65.2 | 96 | 64   | 0.9 NNW  |
| 5/21/2004 | 1:30 AM  | 65   | 65.3 | 64.8 | 96 | 63.8 | 0 NNW    |
| 5/21/2004 | 2:00 AM  | 64.8 | 65   | 64.8 | 97 | 63.9 | 0 NNW    |
| 5/21/2004 | 2:30 AM  | 64.7 | 64.8 | 64.7 | 97 | 63.8 | 0.9 NNW  |
| 5/21/2004 | 3:00 AM  | 64.3 | 64.7 | 64.3 | 97 | 63.4 | 0.9 NNW  |
| 5/21/2004 | 3:30 AM  | 63.7 | 64.3 | 63.7 | 97 | 62.8 | 0.9 NW   |
| 5/21/2004 | 4:00 AM  | 63.2 | 63.7 | 63.2 | 98 | 62.6 | 0.9 NW   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/21/2004 | 4:30 AM  | 62.7 | 63.2 | 62.7 | 98 | 62.1 | 0.9 NW   |
| 5/21/2004 | 5:00 AM  | 62.4 | 62.7 | 62.4 | 98 | 61.8 | 1.7 NW   |
| 5/21/2004 | 5:30 AM  | 62   | 62.4 | 62   | 98 | 61.4 | 2.6 N    |
| 5/21/2004 | 6:00 AM  | 60.7 | 62   | 60.7 | 98 | 60.1 | 3.5 N    |
| 5/21/2004 | 6:30 AM  | 59.5 | 60.7 | 59.5 | 98 | 58.9 | 4.3 N    |
| 5/21/2004 | 7:00 AM  | 59   | 59.5 | 59   | 99 | 58.7 | 3.5 N    |
| 5/21/2004 | 7:30 AM  | 59.5 | 59.5 | 59   | 99 | 59.2 | 3.5 N    |
| 5/21/2004 | 8:00 AM  | 59.3 | 59.5 | 59.2 | 98 | 58.7 | 6.1 N    |
| 5/21/2004 | 8:30 AM  | 58.9 | 59.3 | 58.7 | 97 | 58.1 | 7 N      |
| 5/21/2004 | 9:00 AM  | 58.6 | 59   | 58.6 | 96 | 57.5 | 6.1 NNE  |
| 5/21/2004 | 9:30 AM  | 59.6 | 59.6 | 58.4 | 93 | 57.6 | 4.3 NE   |
| 5/21/2004 | 10:00 AM | 60.9 | 61.2 | 59.6 | 90 | 57.9 | 3.5 NNE  |
| 5/21/2004 | 10:30 AM | 61.5 | 61.5 | 60.9 | 89 | 58.2 | 5.2 NNE  |
| 5/21/2004 | 11:00 AM | 61.3 | 61.6 | 61.2 | 85 | 56.8 | 7.8 N    |
| 5/21/2004 | 11:30 AM | 61.6 | 62.4 | 61   | 84 | 56.7 | 9.6 NNE  |
| 5/21/2004 | 12:00 PM | 62   | 62.4 | 61.5 | 83 | 56.8 | 11.3 N   |
| 5/21/2004 | 12:30 PM | 61.6 | 62.1 | 61.2 | 77 | 54.3 | 13 NNE   |
| 5/21/2004 | 1:00 PM  | 61.8 | 62.7 | 61.5 | 75 | 53.8 | 13 NNE   |
| 5/21/2004 | 1:30 PM  | 62.6 | 63.1 | 61.5 | 76 | 54.9 | 13.9 NNE |
| 5/21/2004 | 2:00 PM  | 62.3 | 62.6 | 61.2 | 79 | 55.7 | 10.4 NNE |
| 5/21/2004 | 2:30 PM  | 62.6 | 62.9 | 61.6 | 73 | 53.8 | 10.4 N   |
| 5/21/2004 | 3:00 PM  | 61.3 | 62.6 | 61.3 | 75 | 53.3 | 10.4 N   |
| 5/21/2004 | 3:30 PM  | 60.9 | 61.6 | 60.4 | 73 | 52.2 | 11.3 N   |
| 5/21/2004 | 4:00 PM  | 60.4 | 60.7 | 59.9 | 70 | 50.6 | 11.3 N   |
| 5/21/2004 | 4:30 PM  | 60.7 | 61   | 60.4 | 68 | 50.1 | 10.4 N   |
| 5/21/2004 | 5:00 PM  | 60.4 | 61.3 | 60.1 | 66 | 49   | 9.6 N    |
| 5/21/2004 | 5:30 PM  | 60.2 | 61.5 | 60.2 | 67 | 49.2 | 8.7 N    |
| 5/21/2004 | 6:00 PM  | 60.2 | 60.7 | 59.9 | 63 | 47.6 | 7 N      |
| 5/21/2004 | 6:30 PM  | 59   | 60.1 | 58.7 | 68 | 48.4 | 6.1 NNE  |
| 5/21/2004 | 7:00 PM  | 58.7 | 59.2 | 58.7 | 69 | 48.6 | 4.3 N    |
| 5/21/2004 | 7:30 PM  | 57.8 | 58.7 | 57.8 | 70 | 48.1 | 2.6 N    |
| 5/21/2004 | 8:00 PM  | 57.2 | 58   | 57.2 | 74 | 49   | 0 N      |
| 5/21/2004 | 8:30 PM  | 56.9 | 57.2 | 56.7 | 74 | 48.7 | 0.9 ESE  |
| 5/21/2004 | 9:00 PM  | 55.9 | 56.9 | 55.7 | 80 | 49.8 | 0 ENE    |
| 5/21/2004 | 9:30 PM  | 54.8 | 55.9 | 54.8 | 87 | 51   | 0 ENE    |
| 5/21/2004 | 10:00 PM | 54.7 | 55   | 54.2 | 82 | 49.3 | 1.7 ENE  |
| 5/21/2004 | 10:30 PM | 54.4 | 55   | 54.4 | 85 | 50   | 0 ENE    |
| 5/21/2004 | 11:00 PM | 54.1 | 54.7 | 54.1 | 87 | 50.3 | 0 ENE    |
| 5/21/2004 | 11:30 PM | 54.2 | 54.4 | 53.9 | 89 | 51   | 0 ENE    |
| 5/22/2004 | 12:00 AM | 56   | 56   | 54.2 | 79 | 49.6 | 0 ENE    |
| 5/22/2004 | 12:30 AM | 55.9 | 56.2 | 55.7 | 82 | 50.5 | 0 ENE    |
| 5/22/2004 | 1:00 AM  | 55.7 | 55.9 | 55.6 | 81 | 50   | 0.9 NE   |
| 5/22/2004 | 1:30 AM  | 55   | 55.9 | 55   | 86 | 50.9 | 0.9 NE   |
| 5/22/2004 | 2:00 AM  | 54.1 | 54.8 | 53.3 | 87 | 50.3 | 1.7 NE   |
| 5/22/2004 | 2:30 AM  | 54.4 | 54.4 | 54.1 | 86 | 50.3 | 2.6 N    |
| 5/22/2004 | 3:00 AM  | 53.9 | 54.5 | 53.9 | 83 | 48.9 | 4.3 N    |
| 5/22/2004 | 3:30 AM  | 53.9 | 54.1 | 53.9 | 80 | 47.9 | 2.6 N    |
| 5/22/2004 | 4:00 AM  | 53.6 | 53.9 | 53.6 | 78 | 46.9 | 0.9 N    |
| 5/22/2004 | 4:30 AM  | 53.2 | 53.6 | 53.2 | 81 | 47.5 | 2.6 NW   |
| 5/22/2004 | 5:00 AM  | 52.6 | 53.2 | 52.6 | 82 | 47.3 | 2.6 NW   |
| 5/22/2004 | 5:30 AM  | 51.4 | 52.6 | 51.4 | 89 | 48.3 | 0 NW     |
| 5/22/2004 | 6:00 AM  | 51.1 | 51.6 | 51.1 | 92 | 48.9 | 0.9 NW   |
| 5/22/2004 | 6:30 AM  | 51.1 | 51.1 | 51   | 93 | 49.1 | 1.7 WSW  |
| 5/22/2004 | 7:00 AM  | 51.4 | 51.6 | 51.1 | 92 | 49.2 | 0.9 WSW  |
| 5/22/2004 | 7:30 AM  | 52.2 | 52.2 | 51.4 | 92 | 49.9 | 0 WSW    |
| 5/22/2004 | 8:00 AM  | 52.5 | 52.6 | 52   | 91 | 49.9 | 1.7 WSW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/22/2004 | 8:30 AM  | 53.1 | 53.2 | 52.5 | 89 | 49.9 | 1.7 WSW |
| 5/22/2004 | 9:00 AM  | 54.1 | 54.1 | 53.1 | 89 | 50.9 | 0.9 WSW |
| 5/22/2004 | 9:30 AM  | 55.1 | 55.4 | 53.9 | 87 | 51.3 | 1.7 NNW |
| 5/22/2004 | 10:00 AM | 56   | 56.2 | 55.1 | 85 | 51.6 | 0.9 NNW |
| 5/22/2004 | 10:30 AM | 55.9 | 56.5 | 55.9 | 86 | 51.8 | 1.7 NNW |
| 5/22/2004 | 11:00 AM | 56   | 56   | 55.3 | 87 | 52.2 | 1.7 NNW |
| 5/22/2004 | 11:30 AM | 57.6 | 57.6 | 56   | 81 | 51.8 | 0.9 NW  |
| 5/22/2004 | 12:00 PM | 58.6 | 58.6 | 57.3 | 84 | 53.8 | 1.7 W   |
| 5/22/2004 | 12:30 PM | 63.1 | 63.1 | 58.6 | 79 | 56.5 | 2.6 WSW |
| 5/22/2004 | 1:00 PM  | 62.4 | 63.4 | 62   | 84 | 57.5 | 1.7 WNW |
| 5/22/2004 | 1:30 PM  | 60.4 | 62.4 | 60.4 | 85 | 55.9 | 5.2 N   |
| 5/22/2004 | 2:00 PM  | 57.8 | 60.5 | 57.6 | 75 | 49.9 | 7.8 NNE |
| 5/22/2004 | 2:30 PM  | 59.9 | 59.9 | 57.8 | 76 | 52.3 | 6.1 N   |
| 5/22/2004 | 3:00 PM  | 61.5 | 62   | 59.9 | 75 | 53.5 | 2.6 N   |
| 5/22/2004 | 3:30 PM  | 64   | 64   | 61.2 | 74 | 55.5 | 1.7 N   |
| 5/22/2004 | 4:00 PM  | 65.5 | 66.1 | 64.2 | 72 | 56.2 | 0.9 ENE |
| 5/22/2004 | 4:30 PM  | 66   | 66.4 | 64.8 | 75 | 57.8 | 0.9 ENE |
| 5/22/2004 | 5:00 PM  | 66   | 66.1 | 65.2 | 76 | 58.2 | 0.9 NE  |
| 5/22/2004 | 5:30 PM  | 67.9 | 67.9 | 66.1 | 74 | 59.3 | 1.7 E   |
| 5/22/2004 | 6:00 PM  | 68.4 | 68.6 | 67.3 | 75 | 60.2 | 2.6 ESE |
| 5/22/2004 | 6:30 PM  | 68.3 | 68.4 | 67.8 | 79 | 61.5 | 2.6 ESE |
| 5/22/2004 | 7:00 PM  | 68.3 | 68.4 | 67.9 | 80 | 61.9 | 2.6 SE  |
| 5/22/2004 | 7:30 PM  | 66   | 68.4 | 66   | 81 | 60   | 1.7 N   |
| 5/22/2004 | 8:00 PM  | 58.3 | 66   | 58.3 | 82 | 52.8 | 4.3 N   |
| 5/22/2004 | 8:30 PM  | 58   | 58.3 | 57.2 | 91 | 55.4 | 3.5 NNE |
| 5/22/2004 | 9:00 PM  | 57.8 | 58.3 | 57.6 | 93 | 55.8 | 0.9 N   |
| 5/22/2004 | 9:30 PM  | 58.3 | 58.3 | 57.8 | 96 | 57.2 | 0.9 WNW |
| 5/22/2004 | 10:00 PM | 58.6 | 58.6 | 58.3 | 96 | 57.5 | 1.7 SSW |
| 5/22/2004 | 10:30 PM | 60.2 | 60.2 | 58.7 | 97 | 59.3 | 1.7 SW  |
| 5/22/2004 | 11:00 PM | 60.7 | 60.9 | 60.2 | 97 | 59.8 | 0.9 SSW |
| 5/22/2004 | 11:30 PM | 60.4 | 61   | 59.5 | 97 | 59.5 | 6.1 N   |
| 5/23/2004 | 12:00 AM | 62.3 | 62.3 | 59.9 | 97 | 61.4 | 3.5 WNW |
| 5/23/2004 | 12:30 AM | 62.6 | 62.6 | 62.3 | 97 | 61.7 | 5.2 WSW |
| 5/23/2004 | 1:00 AM  | 62.6 | 62.7 | 62.6 | 97 | 61.7 | 1.7 SW  |
| 5/23/2004 | 1:30 AM  | 63.4 | 63.4 | 62.6 | 97 | 62.5 | 1.7 SW  |
| 5/23/2004 | 2:00 AM  | 63.9 | 63.9 | 63.4 | 97 | 63   | 2.6 WSW |
| 5/23/2004 | 2:30 AM  | 63.7 | 64   | 63.7 | 97 | 62.8 | 0.9 SW  |
| 5/23/2004 | 3:00 AM  | 64   | 64.2 | 63.7 | 97 | 63.1 | 0 SW    |
| 5/23/2004 | 3:30 AM  | 62.7 | 64.2 | 62.7 | 97 | 61.8 | 0.9 SW  |
| 5/23/2004 | 4:00 AM  | 56.5 | 62.7 | 56.3 | 97 | 55.7 | 4.3 N   |
| 5/23/2004 | 4:30 AM  | 56.9 | 56.9 | 56.3 | 97 | 56.1 | 0.9 N   |
| 5/23/2004 | 5:00 AM  | 56.7 | 57.3 | 56.7 | 97 | 55.9 | 2.6 NNW |
| 5/23/2004 | 5:30 AM  | 53.2 | 56.6 | 53.1 | 97 | 52.4 | 2.6 N   |
| 5/23/2004 | 6:00 AM  | 52.8 | 53.2 | 52.5 | 97 | 52   | 0.9 NW  |
| 5/23/2004 | 6:30 AM  | 53.1 | 53.2 | 52.8 | 98 | 52.6 | 0.9 NW  |
| 5/23/2004 | 7:00 AM  | 53.1 | 53.2 | 52.9 | 98 | 52.6 | 1.7 NNW |
| 5/23/2004 | 7:30 AM  | 53.1 | 53.2 | 52.9 | 98 | 52.6 | 0.9 NNW |
| 5/23/2004 | 8:00 AM  | 53.1 | 53.3 | 52.9 | 98 | 52.6 | 1.7 NNW |
| 5/23/2004 | 8:30 AM  | 53.3 | 53.6 | 53.1 | 98 | 52.8 | 1.7 NW  |
| 5/23/2004 | 9:00 AM  | 53.5 | 53.8 | 53.3 | 98 | 52.9 | 2.6 NNW |
| 5/23/2004 | 9:30 AM  | 53.3 | 53.5 | 53.2 | 98 | 52.8 | 2.6 N   |
| 5/23/2004 | 10:00 AM | 53.3 | 53.3 | 53.1 | 98 | 52.8 | 5.2 N   |
| 5/23/2004 | 10:30 AM | 53.9 | 54.1 | 53.3 | 98 | 53.3 | 6.1 N   |
| 5/23/2004 | 11:00 AM | 55.4 | 55.4 | 53.8 | 98 | 54.8 | 3.5 N   |
| 5/23/2004 | 11:30 AM | 56.2 | 56.3 | 54.8 | 97 | 55.4 | 3.5 NNE |
| 5/23/2004 | 12:00 PM | 57.2 | 57.3 | 55.6 | 94 | 55.5 | 2.6 E   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/23/2004 | 12:30 PM | 60.1 | 60.1 | 57.2 | 87 | 56.2 | 1.7 ENE |
| 5/23/2004 | 1:00 PM  | 59.6 | 60.7 | 58.6 | 89 | 56.4 | 0.9 WSW |
| 5/23/2004 | 1:30 PM  | 60.4 | 60.5 | 59   | 87 | 56.5 | 0.9 NW  |
| 5/23/2004 | 2:00 PM  | 61.5 | 61.8 | 60.2 | 85 | 56.9 | 0.9 N   |
| 5/23/2004 | 2:30 PM  | 61.8 | 62.3 | 61.5 | 86 | 57.6 | 2.6 NNE |
| 5/23/2004 | 3:00 PM  | 62.4 | 62.7 | 61.6 | 86 | 58.2 | 3.5 NNE |
| 5/23/2004 | 3:30 PM  | 64.2 | 64.3 | 62.4 | 81 | 58.2 | 4.3 NNE |
| 5/23/2004 | 4:00 PM  | 66.4 | 66.4 | 64.2 | 79 | 59.7 | 2.6 NNE |
| 5/23/2004 | 4:30 PM  | 65.3 | 67.3 | 65.3 | 82 | 59.7 | 1.7 N   |
| 5/23/2004 | 5:00 PM  | 58.4 | 65.2 | 58.4 | 92 | 56.1 | 8.7 NNE |
| 5/23/2004 | 5:30 PM  | 57.8 | 58.4 | 57   | 93 | 55.8 | 7 NNE   |
| 5/23/2004 | 6:00 PM  | 58.4 | 58.4 | 57.8 | 92 | 56.1 | 3.5 NE  |
| 5/23/2004 | 6:30 PM  | 59.6 | 59.6 | 58.4 | 92 | 57.3 | 2.6 ENE |
| 5/23/2004 | 7:00 PM  | 61.8 | 61.8 | 59.6 | 91 | 59.1 | 2.6 E   |
| 5/23/2004 | 7:30 PM  | 61.8 | 61.8 | 61.5 | 92 | 59.5 | 2.6 ESE |
| 5/23/2004 | 8:00 PM  | 62.3 | 62.4 | 61.8 | 92 | 59.9 | 0.9 ESE |
| 5/23/2004 | 8:30 PM  | 61.8 | 62.3 | 61.8 | 94 | 60.1 | 0.9 ESE |
| 5/23/2004 | 9:00 PM  | 61.6 | 61.8 | 61.5 | 95 | 60.2 | 1.7 SE  |
| 5/23/2004 | 9:30 PM  | 62   | 62.6 | 61.6 | 94 | 60.3 | 2.6 SE  |
| 5/23/2004 | 10:00 PM | 61.6 | 61.8 | 58.7 | 97 | 60.7 | 12.2 N  |
| 5/23/2004 | 10:30 PM | 64.3 | 64.3 | 62.1 | 98 | 63.7 | 6.1 N   |
| 5/23/2004 | 11:00 PM | 64   | 64.3 | 64   | 98 | 63.4 | 0.9 SSW |
| 5/23/2004 | 11:30 PM | 64.2 | 64.2 | 64   | 98 | 63.6 | 1.7 SSW |
| 5/24/2004 | 12:00 AM | 58.6 | 64.2 | 58.6 | 97 | 57.8 | 7 N     |
| 5/24/2004 | 12:30 AM | 58.3 | 58.6 | 58.3 | 98 | 57.7 | 2.6 NNE |
| 5/24/2004 | 1:00 AM  | 58.6 | 58.6 | 58.1 | 98 | 58   | 1.7 ESE |
| 5/24/2004 | 1:30 AM  | 57.5 | 58.6 | 57.5 | 98 | 56.9 | 4.3 N   |
| 5/24/2004 | 2:00 AM  | 57.8 | 57.8 | 57.2 | 98 | 57.2 | 3.5 SSE |
| 5/24/2004 | 2:30 AM  | 58.3 | 58.4 | 57.8 | 98 | 57.7 | 2.6 W   |
| 5/24/2004 | 3:00 AM  | 59.2 | 59.2 | 58.3 | 98 | 58.6 | 2.6 SSE |
| 5/24/2004 | 3:30 AM  | 59.8 | 59.8 | 59.2 | 99 | 59.5 | 2.6 SSE |
| 5/24/2004 | 4:00 AM  | 60.7 | 60.7 | 59.9 | 99 | 60.4 | 3.5 SSW |
| 5/24/2004 | 4:30 AM  | 60.9 | 60.9 | 60.7 | 99 | 60.6 | 3.5 SW  |
| 5/24/2004 | 5:00 AM  | 61   | 61   | 60.7 | 99 | 60.7 | 5.2 SW  |
| 5/24/2004 | 5:30 AM  | 61.5 | 61.5 | 61   | 99 | 61.2 | 4.3 SSE |
| 5/24/2004 | 6:00 AM  | 61.3 | 61.5 | 61.3 | 99 | 61   | 4.3 S   |
| 5/24/2004 | 6:30 AM  | 61.8 | 61.8 | 61.3 | 99 | 61.5 | 3.5 SSW |
| 5/24/2004 | 7:00 AM  | 62.6 | 62.7 | 61.8 | 99 | 62.3 | 4.3 SW  |
| 5/24/2004 | 7:30 AM  | 64.3 | 64.3 | 62.6 | 99 | 64   | 2.6 SSW |
| 5/24/2004 | 8:00 AM  | 66.1 | 66.4 | 64.3 | 92 | 63.7 | 3.5 SW  |
| 5/24/2004 | 8:30 AM  | 64   | 66.1 | 64   | 94 | 62.2 | 7 SW    |
| 5/24/2004 | 9:00 AM  | 62.6 | 64   | 62.6 | 96 | 61.4 | 7 W     |
| 5/24/2004 | 9:30 AM  | 61.8 | 62.6 | 61.8 | 96 | 60.6 | 4.3 SW  |
| 5/24/2004 | 10:00 AM | 62.3 | 62.3 | 61.8 | 97 | 61.4 | 3.5 SW  |
| 5/24/2004 | 10:30 AM | 66.1 | 66.1 | 62.3 | 92 | 63.7 | 5.2 SW  |
| 5/24/2004 | 11:00 AM | 71.5 | 71.5 | 66.1 | 77 | 63.9 | 6.1 SSW |
| 5/24/2004 | 11:30 AM | 75.1 | 75.1 | 71.5 | 67 | 63.4 | 7 SSW   |
| 5/24/2004 | 12:00 PM | 77.6 | 77.9 | 74.9 | 65 | 64.9 | 7 SW    |
| 5/24/2004 | 12:30 PM | 79   | 79.2 | 77.2 | 64 | 65.8 | 7 SW    |
| 5/24/2004 | 1:00 PM  | 82.8 | 83   | 79.2 | 55 | 65   | 7 W     |
| 5/24/2004 | 1:30 PM  | 84.3 | 84.3 | 82.2 | 52 | 64.8 | 8.7 W   |
| 5/24/2004 | 2:00 PM  | 82.4 | 84.5 | 81.4 | 49 | 61.3 | 7 W     |
| 5/24/2004 | 2:30 PM  | 76.3 | 83.6 | 76.3 | 71 | 66.2 | 6.1 N   |
| 5/24/2004 | 3:00 PM  | 74   | 77   | 74   | 72 | 64.4 | 5.2 N   |
| 5/24/2004 | 3:30 PM  | 68.6 | 74   | 68.6 | 76 | 60.7 | 5.2 NW  |
| 5/24/2004 | 4:00 PM  | 74.4 | 74.4 | 69.3 | 79 | 67.5 | 2.6 NNW |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 5/24/2004 | 4:30 PM  | 73.3 | 74.7 | 73.3 | 68 | 62.1 | 7 NW     |
| 5/24/2004 | 5:00 PM  | 69.3 | 73.9 | 69.1 | 69 | 58.7 | 9.6 NW   |
| 5/24/2004 | 5:30 PM  | 71.6 | 72   | 69.3 | 55 | 54.6 | 11.3 WNW |
| 5/24/2004 | 6:00 PM  | 68.1 | 71.5 | 68.1 | 70 | 57.9 | 9.6 WNW  |
| 5/24/2004 | 6:30 PM  | 66.4 | 67.9 | 66.4 | 73 | 57.5 | 7 NNW    |
| 5/24/2004 | 7:00 PM  | 65.2 | 66.6 | 65.2 | 74 | 56.7 | 7 NNW    |
| 5/24/2004 | 7:30 PM  | 64.5 | 65.2 | 64.5 | 71 | 54.9 | 7.8 NW   |
| 5/24/2004 | 8:00 PM  | 63.7 | 64.5 | 63.7 | 75 | 55.6 | 6.1 NW   |
| 5/24/2004 | 8:30 PM  | 64   | 64.2 | 63.7 | 77 | 56.6 | 5.2 WNW  |
| 5/24/2004 | 9:00 PM  | 63.2 | 64   | 63.2 | 78 | 56.2 | 7 W      |
| 5/24/2004 | 9:30 PM  | 62.6 | 63.2 | 62.6 | 78 | 55.6 | 5.2 WNW  |
| 5/24/2004 | 10:00 PM | 60.5 | 62.6 | 60.5 | 87 | 56.6 | 6.1 W    |
| 5/24/2004 | 10:30 PM | 59.8 | 60.5 | 59.8 | 90 | 56.9 | 6.1 WNW  |
| 5/24/2004 | 11:00 PM | 54.2 | 59.8 | 54.2 | 90 | 51.3 | 5.2 N    |
| 5/24/2004 | 11:30 PM | 54.1 | 54.2 | 53.9 | 89 | 50.9 | 6.1 N    |
| 5/25/2004 | 12:00 AM | 54.1 | 54.2 | 53.9 | 89 | 50.9 | 5.2 N    |
| 5/25/2004 | 12:30 AM | 53.3 | 54.2 | 53.3 | 88 | 49.8 | 7 N      |
| 5/25/2004 | 1:00 AM  | 52.9 | 53.3 | 52.9 | 91 | 50.3 | 6.1 NW   |
| 5/25/2004 | 1:30 AM  | 51.9 | 52.9 | 51.9 | 94 | 50.2 | 3.5 N    |
| 5/25/2004 | 2:00 AM  | 51.7 | 51.9 | 51.6 | 96 | 50.6 | 3.5 NNW  |
| 5/25/2004 | 2:30 AM  | 51.4 | 51.9 | 51.3 | 96 | 50.3 | 3.5 N    |
| 5/25/2004 | 3:00 AM  | 50.8 | 51.4 | 50.8 | 97 | 50   | 4.3 N    |
| 5/25/2004 | 3:30 AM  | 50.7 | 51   | 50.7 | 97 | 49.9 | 2.6 N    |
| 5/25/2004 | 4:00 AM  | 51   | 51   | 50.7 | 97 | 50.2 | 2.6 N    |
| 5/25/2004 | 4:30 AM  | 51   | 51.1 | 50.8 | 98 | 50.5 | 1.7 N    |
| 5/25/2004 | 5:00 AM  | 51.3 | 51.4 | 51   | 97 | 50.5 | 1.7 NNE  |
| 5/25/2004 | 5:30 AM  | 51.4 | 51.4 | 51.3 | 98 | 50.9 | 1.7 N    |
| 5/25/2004 | 6:00 AM  | 51.4 | 51.4 | 51.3 | 98 | 50.9 | 0 N      |
| 5/25/2004 | 6:30 AM  | 52   | 52   | 51.4 | 98 | 51.5 | 0.9 N    |
| 5/25/2004 | 7:00 AM  | 52.3 | 52.3 | 52   | 97 | 51.5 | 0.9 NW   |
| 5/25/2004 | 7:30 AM  | 52.5 | 52.6 | 52.3 | 97 | 51.7 | 0 NW     |
| 5/25/2004 | 8:00 AM  | 52.9 | 52.9 | 52.5 | 97 | 52.1 | 0.9 NW   |
| 5/25/2004 | 8:30 AM  | 53.2 | 53.2 | 52.9 | 97 | 52.4 | 1.7 WSW  |
| 5/25/2004 | 9:00 AM  | 53.6 | 53.6 | 53.2 | 96 | 52.5 | 1.7 WSW  |
| 5/25/2004 | 9:30 AM  | 54.7 | 54.7 | 53.6 | 93 | 52.7 | 0.9 WSW  |
| 5/25/2004 | 10:00 AM | 55.9 | 55.9 | 54.7 | 90 | 53   | 0.9 WSW  |
| 5/25/2004 | 10:30 AM | 58   | 58.1 | 55.9 | 83 | 52.9 | 0.9 WSW  |
| 5/25/2004 | 11:00 AM | 58.7 | 59   | 57.5 | 82 | 53.2 | 1.7 SW   |
| 5/25/2004 | 11:30 AM | 59.9 | 60.2 | 58.7 | 78 | 53   | 0.9 WSW  |
| 5/25/2004 | 12:00 PM | 60.1 | 60.2 | 59.8 | 80 | 53.9 | 3.5 WSW  |
| 5/25/2004 | 12:30 PM | 62.3 | 63.4 | 59.9 | 74 | 53.9 | 2.6 W    |
| 5/25/2004 | 1:00 PM  | 63.2 | 63.4 | 61.8 | 75 | 55.1 | 2.6 WSW  |
| 5/25/2004 | 1:30 PM  | 63.2 | 64.8 | 62.7 | 72 | 54   | 1.7 SW   |
| 5/25/2004 | 2:00 PM  | 63.9 | 66.1 | 63.2 | 73 | 55.1 | 2.6 SE   |
| 5/25/2004 | 2:30 PM  | 65.2 | 66.1 | 63.9 | 70 | 55.2 | 1.7 SE   |
| 5/25/2004 | 3:00 PM  | 64.3 | 66   | 64.3 | 71 | 54.7 | 1.7 SSE  |
| 5/25/2004 | 3:30 PM  | 62.7 | 66   | 62.4 | 83 | 57.5 | 2.6 NNE  |
| 5/25/2004 | 4:00 PM  | 63.1 | 63.4 | 62.6 | 83 | 57.9 | 3.5 NNE  |
| 5/25/2004 | 4:30 PM  | 64.5 | 65   | 63.1 | 74 | 56   | 1.7 SE   |
| 5/25/2004 | 5:00 PM  | 64.3 | 65.2 | 64.2 | 77 | 56.9 | 1.7 ESE  |
| 5/25/2004 | 5:30 PM  | 64.8 | 65.5 | 64   | 74 | 56.3 | 2.6 ESE  |
| 5/25/2004 | 6:00 PM  | 65   | 65.2 | 64.3 | 75 | 56.9 | 3.5 E    |
| 5/25/2004 | 6:30 PM  | 64.2 | 65   | 64.2 | 77 | 56.8 | 4.3 ESE  |
| 5/25/2004 | 7:00 PM  | 63.2 | 64.2 | 63.1 | 81 | 57.3 | 1.7 ESE  |
| 5/25/2004 | 7:30 PM  | 61   | 63.2 | 61   | 91 | 58.4 | 1.7 SE   |
| 5/25/2004 | 8:00 PM  | 60.4 | 61   | 60.4 | 92 | 58.1 | 2.6 ENE  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/25/2004 | 8:30 PM  | 59.9 | 60.4 | 59.9 | 91 | 57.3 | 3.5 ENE |
| 5/25/2004 | 9:00 PM  | 59.8 | 59.9 | 59.8 | 91 | 57.2 | 3.5 E   |
| 5/25/2004 | 9:30 PM  | 59.9 | 60.1 | 59.8 | 92 | 57.6 | 3.5 ESE |
| 5/25/2004 | 10:00 PM | 59.6 | 59.9 | 59.6 | 94 | 57.9 | 1.7 ESE |
| 5/25/2004 | 10:30 PM | 59.8 | 59.8 | 59.6 | 94 | 58.1 | 5.2 ESE |
| 5/25/2004 | 11:00 PM | 59.6 | 59.8 | 59.6 | 95 | 58.2 | 2.6 SE  |
| 5/25/2004 | 11:30 PM | 59.2 | 59.6 | 59.2 | 96 | 58.1 | 2.6 SE  |
| 5/26/2004 | 12:00 AM | 58.3 | 59.2 | 58.3 | 96 | 57.2 | 1.7 WSW |
| 5/26/2004 | 12:30 AM | 58.4 | 58.4 | 58.3 | 97 | 57.6 | 0.9 WSW |
| 5/26/2004 | 1:00 AM  | 57.8 | 58.4 | 57.8 | 97 | 57   | 1.7 WNW |
| 5/26/2004 | 1:30 AM  | 56   | 57.8 | 56   | 98 | 55.4 | 1.7 WNW |
| 5/26/2004 | 2:00 AM  | 55.1 | 56   | 55.1 | 98 | 54.5 | 1.7 NW  |
| 5/26/2004 | 2:30 AM  | 55.3 | 55.3 | 55.1 | 98 | 54.7 | 1.7 NW  |
| 5/26/2004 | 3:00 AM  | 55.4 | 55.4 | 55.1 | 99 | 55.1 | 1.7 NW  |
| 5/26/2004 | 3:30 AM  | 56   | 56   | 55.4 | 99 | 55.7 | 2.6 WNW |
| 5/26/2004 | 4:00 AM  | 55.9 | 56.2 | 55.9 | 99 | 55.6 | 5.2 WNW |
| 5/26/2004 | 4:30 AM  | 55.4 | 55.9 | 55.4 | 99 | 55.1 | 2.6 WNW |
| 5/26/2004 | 5:00 AM  | 53.5 | 55.4 | 53.5 | 99 | 53.2 | 1.7 WNW |
| 5/26/2004 | 5:30 AM  | 53.6 | 53.8 | 53.5 | 99 | 53.3 | 0.9 WNW |
| 5/26/2004 | 6:00 AM  | 53.9 | 53.9 | 53.6 | 99 | 53.6 | 0 WNW   |
| 5/26/2004 | 6:30 AM  | 54.1 | 54.2 | 53.9 | 99 | 53.8 | 0.9 NW  |
| 5/26/2004 | 7:00 AM  | 54.5 | 54.5 | 54.1 | 99 | 54.2 | 0.9 NW  |
| 5/26/2004 | 7:30 AM  | 55.3 | 55.7 | 54.4 | 97 | 54.5 | 1.7 NW  |
| 5/26/2004 | 8:00 AM  | 55.6 | 55.9 | 55.3 | 95 | 54.2 | 2.6 NW  |
| 5/26/2004 | 8:30 AM  | 55.6 | 55.7 | 55.4 | 96 | 54.5 | 2.6 NW  |
| 5/26/2004 | 9:00 AM  | 56.7 | 56.7 | 55.6 | 94 | 55   | 2.6 NW  |
| 5/26/2004 | 9:30 AM  | 57.8 | 57.8 | 56.6 | 93 | 55.8 | 2.6 NW  |
| 5/26/2004 | 10:00 AM | 58.1 | 58.1 | 57.2 | 92 | 55.8 | 1.7 NW  |
| 5/26/2004 | 10:30 AM | 59.6 | 59.6 | 58.1 | 87 | 55.7 | 0.9 NNW |
| 5/26/2004 | 11:00 AM | 61.8 | 62   | 59.5 | 82 | 56.2 | 1.7 NW  |
| 5/26/2004 | 11:30 AM | 62.1 | 62.1 | 60.7 | 81 | 56.2 | 1.7 NW  |
| 5/26/2004 | 12:00 PM | 61.5 | 62.4 | 61.5 | 85 | 56.9 | 1.7 NW  |
| 5/26/2004 | 12:30 PM | 61   | 61.5 | 61   | 87 | 57.1 | 3.5 N   |
| 5/26/2004 | 1:00 PM  | 64.2 | 64.5 | 61   | 82 | 58.6 | 2.6 N   |
| 5/26/2004 | 1:30 PM  | 68.3 | 69.3 | 63.9 | 72 | 58.9 | 1.7 N   |
| 5/26/2004 | 2:00 PM  | 69.1 | 69.9 | 67.6 | 68 | 58.1 | 3.5 W   |
| 5/26/2004 | 2:30 PM  | 72.8 | 72.8 | 68.1 | 65 | 60.3 | 5.2 W   |
| 5/26/2004 | 3:00 PM  | 72.7 | 73.2 | 71.3 | 59 | 57.5 | 5.2 W   |
| 5/26/2004 | 3:30 PM  | 71.1 | 73   | 71.1 | 65 | 58.7 | 4.3 NW  |
| 5/26/2004 | 4:00 PM  | 67.9 | 72   | 67.8 | 74 | 59.3 | 6.1 N   |
| 5/26/2004 | 4:30 PM  | 68.1 | 68.6 | 67.4 | 73 | 59.1 | 5.2 N   |
| 5/26/2004 | 5:00 PM  | 65.6 | 68.4 | 65.6 | 79 | 58.9 | 6.1 N   |
| 5/26/2004 | 5:30 PM  | 62.6 | 65.5 | 62.6 | 81 | 56.7 | 7.8 N   |
| 5/26/2004 | 6:00 PM  | 61.5 | 62.6 | 61.5 | 83 | 56.3 | 6.1 N   |
| 5/26/2004 | 6:30 PM  | 62.9 | 62.9 | 61.5 | 82 | 57.3 | 4.3 NNE |
| 5/26/2004 | 7:00 PM  | 62.4 | 62.9 | 62.4 | 83 | 57.2 | 2.6 N   |
| 5/26/2004 | 7:30 PM  | 62.1 | 62.4 | 61.8 | 84 | 57.2 | 1.7 N   |
| 5/26/2004 | 8:00 PM  | 61.8 | 62.1 | 61.6 | 85 | 57.2 | 0.9 NNW |
| 5/26/2004 | 8:30 PM  | 61.3 | 62   | 61.2 | 85 | 56.8 | 1.7 NNW |
| 5/26/2004 | 9:00 PM  | 61.5 | 61.6 | 61.3 | 81 | 55.6 | 2.6 WNW |
| 5/26/2004 | 9:30 PM  | 61   | 61.6 | 61   | 80 | 54.8 | 2.6 N   |
| 5/26/2004 | 10:00 PM | 59.5 | 61   | 59.5 | 86 | 55.3 | 1.7 NW  |
| 5/26/2004 | 10:30 PM | 57.6 | 59.5 | 57.6 | 89 | 54.4 | 0.9 NNW |
| 5/26/2004 | 11:00 PM | 55.9 | 57.8 | 55.6 | 94 | 54.2 | 0.9 NNW |
| 5/26/2004 | 11:30 PM | 56   | 56.3 | 55.9 | 95 | 54.6 | 0.9 NNW |
| 5/27/2004 | 12:00 AM | 55.1 | 56   | 55.1 | 96 | 54   | 1.7 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/27/2004 | 12:30 AM | 53.8 | 55.1 | 53.2 | 97 | 53   | 0.9 NW  |
| 5/27/2004 | 1:00 AM  | 53.5 | 53.8 | 53.2 | 97 | 52.7 | 0 NW    |
| 5/27/2004 | 1:30 AM  | 53.5 | 53.9 | 53.5 | 98 | 52.9 | 0.9 NW  |
| 5/27/2004 | 2:00 AM  | 53.3 | 53.6 | 53.2 | 98 | 52.8 | 0.9 NW  |
| 5/27/2004 | 2:30 AM  | 53.2 | 53.5 | 53.1 | 98 | 52.7 | 0 NW    |
| 5/27/2004 | 3:00 AM  | 52   | 53.2 | 52   | 98 | 51.5 | 0 NW    |
| 5/27/2004 | 3:30 AM  | 51.9 | 52.2 | 51.9 | 99 | 51.6 | 0 ---   |
| 5/27/2004 | 4:00 AM  | 51.4 | 52   | 51.4 | 99 | 51.1 | 0 NW    |
| 5/27/2004 | 4:30 AM  | 51   | 51.4 | 51   | 99 | 50.7 | 0 NW    |
| 5/27/2004 | 5:00 AM  | 50.8 | 51.3 | 50.8 | 99 | 50.5 | 0.9 NW  |
| 5/27/2004 | 5:30 AM  | 51.3 | 51.4 | 50.8 | 99 | 51   | 0.9 WSW |
| 5/27/2004 | 6:00 AM  | 51.4 | 51.4 | 51.1 | 99 | 51.1 | 0.9 WSW |
| 5/27/2004 | 6:30 AM  | 51.9 | 51.9 | 51.4 | 99 | 51.6 | 0.9 WSW |
| 5/27/2004 | 7:00 AM  | 52.2 | 52.3 | 51.7 | 99 | 51.9 | 1.7 WSW |
| 5/27/2004 | 7:30 AM  | 52.5 | 52.8 | 52.3 | 99 | 52.2 | 1.7 SSW |
| 5/27/2004 | 8:00 AM  | 52.9 | 53.1 | 52.3 | 99 | 52.6 | 2.6 SSW |
| 5/27/2004 | 8:30 AM  | 55.6 | 55.6 | 52.6 | 99 | 55.3 | 2.6 SSW |
| 5/27/2004 | 9:00 AM  | 59.8 | 59.8 | 55.6 | 80 | 53.6 | 3.5 SW  |
| 5/27/2004 | 9:30 AM  | 60.5 | 61.2 | 59.6 | 74 | 52.2 | 3.5 S   |
| 5/27/2004 | 10:00 AM | 64.8 | 65.5 | 60.5 | 71 | 55.2 | 2.6 SSE |
| 5/27/2004 | 10:30 AM | 66.4 | 66.6 | 64.7 | 65 | 54.3 | 3.5 SE  |
| 5/27/2004 | 11:00 AM | 68.4 | 69.3 | 66.4 | 57 | 52.6 | 3.5 SW  |
| 5/27/2004 | 11:30 AM | 70.3 | 70.9 | 68.3 | 56 | 53.9 | 5.2 SW  |
| 5/27/2004 | 12:00 PM | 70.3 | 72.3 | 69.6 | 55 | 53.4 | 5.2 SSE |
| 5/27/2004 | 12:30 PM | 72.7 | 73.3 | 70.1 | 47 | 51.3 | 4.3 SW  |
| 5/27/2004 | 1:00 PM  | 75.6 | 76.1 | 72.5 | 46 | 53.4 | 3.5 SW  |
| 5/27/2004 | 1:30 PM  | 73.5 | 75.8 | 73.3 | 50 | 53.7 | 3.5 SW  |
| 5/27/2004 | 2:00 PM  | 76   | 76.1 | 73.3 | 45 | 53.1 | 3.5 SW  |
| 5/27/2004 | 2:30 PM  | 75.1 | 76.5 | 73.9 | 49 | 54.6 | 4.3 SSE |
| 5/27/2004 | 3:00 PM  | 76.5 | 76.5 | 74   | 47 | 54.8 | 4.3 SSE |
| 5/27/2004 | 3:30 PM  | 77.6 | 77.9 | 75.3 | 41 | 52   | 4.3 SSW |
| 5/27/2004 | 4:00 PM  | 77   | 79   | 75.8 | 43 | 52.8 | 3.5 SW  |
| 5/27/2004 | 4:30 PM  | 78.3 | 79   | 77   | 42 | 53.3 | 4.3 SW  |
| 5/27/2004 | 5:00 PM  | 79   | 79   | 78.1 | 37 | 50.5 | 3.5 SSW |
| 5/27/2004 | 5:30 PM  | 79.4 | 79.9 | 78.5 | 35 | 49.4 | 3.5 SW  |
| 5/27/2004 | 6:00 PM  | 77   | 79.2 | 77   | 40 | 50.8 | 2.6 S   |
| 5/27/2004 | 6:30 PM  | 76.5 | 77.2 | 76.5 | 42 | 51.7 | 0.9 S   |
| 5/27/2004 | 7:00 PM  | 72   | 76.5 | 72   | 65 | 59.6 | 0 SSW   |
| 5/27/2004 | 7:30 PM  | 71.6 | 73.3 | 71.6 | 59 | 56.5 | 1.7 SW  |
| 5/27/2004 | 8:00 PM  | 65   | 71.5 | 65   | 82 | 59.4 | 5.2 WSW |
| 5/27/2004 | 8:30 PM  | 63.5 | 65   | 63.5 | 83 | 58.2 | 1.7 WSW |
| 5/27/2004 | 9:00 PM  | 62.1 | 64.2 | 62   | 90 | 59.1 | 2.6 NNW |
| 5/27/2004 | 9:30 PM  | 62.1 | 62.7 | 62.1 | 91 | 59.4 | 0.9 SSW |
| 5/27/2004 | 10:00 PM | 61.6 | 62.1 | 61.3 | 94 | 59.9 | 0.9 SSW |
| 5/27/2004 | 10:30 PM | 61.5 | 61.6 | 61.5 | 95 | 60.1 | 0.9 SSW |
| 5/27/2004 | 11:00 PM | 61.3 | 61.5 | 61.3 | 96 | 60.2 | 1.7 S   |
| 5/27/2004 | 11:30 PM | 61   | 61.5 | 61   | 96 | 59.9 | 2.6 SSW |
| 5/28/2004 | 12:00 AM | 61   | 61.2 | 61   | 96 | 59.9 | 2.6 SSW |
| 5/28/2004 | 12:30 AM | 61.2 | 61.2 | 61   | 96 | 60.1 | 3.5 S   |
| 5/28/2004 | 1:00 AM  | 61.3 | 61.6 | 61.2 | 96 | 60.2 | 4.3 SW  |
| 5/28/2004 | 1:30 AM  | 61.3 | 61.5 | 61.2 | 97 | 60.4 | 1.7 S   |
| 5/28/2004 | 2:00 AM  | 61.6 | 61.6 | 61.3 | 98 | 61   | 3.5 SW  |
| 5/28/2004 | 2:30 AM  | 61.2 | 61.6 | 61.2 | 98 | 60.6 | 2.6 SSW |
| 5/28/2004 | 3:00 AM  | 61   | 61   | 60.9 | 97 | 60.1 | 1.7 SW  |
| 5/28/2004 | 3:30 AM  | 61   | 61   | 60.9 | 97 | 60.1 | 4.3 SW  |
| 5/28/2004 | 4:00 AM  | 60.9 | 61.2 | 60.9 | 97 | 60   | 2.6 SW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/28/2004 | 4:30 AM  | 60.9 | 61   | 60.9 | 97 | 60   | 2.6 SW  |
| 5/28/2004 | 5:00 AM  | 60.7 | 60.9 | 60.5 | 97 | 59.8 | 1.7 SW  |
| 5/28/2004 | 5:30 AM  | 61.3 | 61.3 | 60.7 | 96 | 60.2 | 1.7 SW  |
| 5/28/2004 | 6:00 AM  | 62.4 | 62.4 | 61.3 | 93 | 60.3 | 4.3 WSW |
| 5/28/2004 | 6:30 AM  | 62.1 | 62.6 | 62.1 | 93 | 60.1 | 4.3 NW  |
| 5/28/2004 | 7:00 AM  | 59.6 | 62.1 | 59.6 | 91 | 57   | 7.8 NW  |
| 5/28/2004 | 7:30 AM  | 59.2 | 59.6 | 59   | 90 | 56.3 | 7 NW    |
| 5/28/2004 | 8:00 AM  | 58.4 | 59.2 | 58.4 | 88 | 54.9 | 8.7 NW  |
| 5/28/2004 | 8:30 AM  | 58.6 | 58.6 | 58.4 | 86 | 54.4 | 8.7 NW  |
| 5/28/2004 | 9:00 AM  | 60.2 | 60.4 | 58.6 | 79 | 53.7 | 7.8 NW  |
| 5/28/2004 | 9:30 AM  | 60.7 | 61   | 59.3 | 77 | 53.4 | 8.7 NW  |
| 5/28/2004 | 10:00 AM | 60.1 | 60.7 | 59.8 | 78 | 53.2 | 10.4 NW |
| 5/28/2004 | 10:30 AM | 61.6 | 61.6 | 59.9 | 73 | 52.9 | 9.6 NW  |
| 5/28/2004 | 11:00 AM | 62.3 | 63.1 | 61.5 | 74 | 53.9 | 8.7 NW  |
| 5/28/2004 | 11:30 AM | 62.6 | 64.7 | 62.3 | 69 | 52.3 | 8.7 NW  |
| 5/28/2004 | 12:00 PM | 61   | 63.5 | 61   | 71 | 51.5 | 7.8 NW  |
| 5/28/2004 | 12:30 PM | 63.1 | 63.1 | 60.7 | 70 | 53.2 | 8.7 NW  |
| 5/28/2004 | 1:00 PM  | 64.7 | 64.7 | 62   | 60 | 50.5 | 9.6 NW  |
| 5/28/2004 | 1:30 PM  | 63.9 | 66.8 | 63.5 | 64 | 51.5 | 8.7 NW  |
| 5/28/2004 | 2:00 PM  | 64.2 | 64.8 | 63.7 | 64 | 51.8 | 8.7 NW  |
| 5/28/2004 | 2:30 PM  | 64.2 | 64.8 | 63.1 | 59 | 49.6 | 8.7 NW  |
| 5/28/2004 | 3:00 PM  | 62.9 | 64.2 | 62.9 | 61 | 49.2 | 11.3 NW |
| 5/28/2004 | 3:30 PM  | 63.2 | 63.9 | 62.7 | 53 | 45.8 | 12.2 NW |
| 5/28/2004 | 4:00 PM  | 61.5 | 63.2 | 61.5 | 60 | 47.5 | 12.2 NW |
| 5/28/2004 | 4:30 PM  | 61.3 | 62   | 61.2 | 55 | 45   | 10.4 NW |
| 5/28/2004 | 5:00 PM  | 59.8 | 61.2 | 59.6 | 57 | 44.5 | 13.9 NW |
| 5/28/2004 | 5:30 PM  | 59.6 | 60.2 | 59.6 | 53 | 42.4 | 12.2 NW |
| 5/28/2004 | 6:00 PM  | 58.6 | 59.6 | 58.6 | 61 | 45.2 | 11.3 NW |
| 5/28/2004 | 6:30 PM  | 58.1 | 58.7 | 58.1 | 62 | 45.1 | 10.4 NW |
| 5/28/2004 | 7:00 PM  | 56.7 | 58.1 | 56.7 | 64 | 44.7 | 9.6 NW  |
| 5/28/2004 | 7:30 PM  | 56.3 | 56.7 | 56.2 | 64 | 44.3 | 8.7 NW  |
| 5/28/2004 | 8:00 PM  | 55.1 | 56.3 | 55.1 | 64 | 43.1 | 7 NW    |
| 5/28/2004 | 8:30 PM  | 53.2 | 55.1 | 53.2 | 67 | 42.5 | 7 NW    |
| 5/28/2004 | 9:00 PM  | 52.2 | 53.2 | 52.2 | 69 | 42.3 | 6.1 NW  |
| 5/28/2004 | 9:30 PM  | 52.2 | 52.3 | 52   | 68 | 42   | 7 NW    |
| 5/28/2004 | 10:00 PM | 51.6 | 52.2 | 51.6 | 69 | 41.8 | 6.1 NW  |
| 5/28/2004 | 10:30 PM | 51.1 | 51.7 | 51.1 | 69 | 41.3 | 7 NW    |
| 5/28/2004 | 11:00 PM | 50.2 | 51.1 | 50.2 | 70 | 40.8 | 7 NW    |
| 5/28/2004 | 11:30 PM | 49.6 | 50.2 | 49.6 | 69 | 39.8 | 7 NW    |
| 5/29/2004 | 12:00 AM | 49.4 | 49.8 | 49.4 | 67 | 38.9 | 7 NW    |
| 5/29/2004 | 12:30 AM | 48.9 | 49.4 | 48.9 | 69 | 39.2 | 7 NW    |
| 5/29/2004 | 1:00 AM  | 48.6 | 49.6 | 48.6 | 72 | 40   | 7.8 N   |
| 5/29/2004 | 1:30 AM  | 46.4 | 48.6 | 46.4 | 76 | 39.2 | 7.8 N   |
| 5/29/2004 | 2:00 AM  | 45.2 | 46.4 | 45.2 | 75 | 37.7 | 7 N     |
| 5/29/2004 | 2:30 AM  | 44.6 | 45.4 | 44.6 | 73 | 36.5 | 4.3 N   |
| 5/29/2004 | 3:00 AM  | 44.1 | 44.6 | 44.1 | 74 | 36.3 | 0.9 N   |
| 5/29/2004 | 3:30 AM  | 41.1 | 44.2 | 41.1 | 86 | 37.2 | 0 N     |
| 5/29/2004 | 4:00 AM  | 40.8 | 41.1 | 40.6 | 86 | 36.9 | 0.9 N   |
| 5/29/2004 | 4:30 AM  | 40.6 | 41.1 | 40.6 | 88 | 37.3 | 0.9 N   |
| 5/29/2004 | 5:00 AM  | 40.3 | 40.6 | 40.2 | 89 | 37.3 | 1.7 W   |
| 5/29/2004 | 5:30 AM  | 39.8 | 40.2 | 39.8 | 90 | 37.1 | 0.9 WNW |
| 5/29/2004 | 6:00 AM  | 39.8 | 40.1 | 39.8 | 90 | 37.1 | 1.7 WNW |
| 5/29/2004 | 6:30 AM  | 42.3 | 42.3 | 39.6 | 88 | 39   | 0.9 NW  |
| 5/29/2004 | 7:00 AM  | 45.1 | 45.1 | 42.5 | 84 | 40.6 | 2.6 WNW |
| 5/29/2004 | 7:30 AM  | 48.5 | 48.6 | 45.1 | 69 | 38.8 | 4.3 NW  |
| 5/29/2004 | 8:00 AM  | 49.5 | 49.5 | 48.3 | 65 | 38.2 | 7 N     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/29/2004 | 8:30 AM  | 50.4 | 50.4 | 49.2 | 61 | 37.4 | 8.7 N   |
| 5/29/2004 | 9:00 AM  | 52.2 | 52.5 | 50.1 | 58 | 37.9 | 9.6 N   |
| 5/29/2004 | 9:30 AM  | 51.9 | 52.3 | 51.4 | 54 | 35.8 | 7.8 N   |
| 5/29/2004 | 10:00 AM | 53.6 | 53.8 | 51.6 | 45 | 32.8 | 7 N     |
| 5/29/2004 | 10:30 AM | 55.4 | 55.4 | 53.1 | 41 | 32.1 | 7 N     |
| 5/29/2004 | 11:00 AM | 54.1 | 55.6 | 54.1 | 41 | 30.9 | 6.1 N   |
| 5/29/2004 | 11:30 AM | 55.6 | 55.9 | 54.1 | 45 | 34.6 | 7 N     |
| 5/29/2004 | 12:00 PM | 55.4 | 56.9 | 55.1 | 41 | 32.1 | 5.2 N   |
| 5/29/2004 | 12:30 PM | 57.2 | 58.7 | 55.4 | 30 | 26   | 7 NW    |
| 5/29/2004 | 1:00 PM  | 59.2 | 59.2 | 57   | 35 | 31.5 | 7 N     |
| 5/29/2004 | 1:30 PM  | 59.5 | 60.2 | 58.7 | 33 | 30.3 | 7 N     |
| 5/29/2004 | 2:00 PM  | 60.4 | 60.7 | 59.5 | 35 | 32.6 | 8.7 NW  |
| 5/29/2004 | 2:30 PM  | 60.2 | 60.5 | 59.2 | 32 | 30.2 | 9.6 NW  |
| 5/29/2004 | 3:00 PM  | 60.7 | 61.6 | 60.1 | 33 | 31.4 | 8.7 NW  |
| 5/29/2004 | 3:30 PM  | 60.5 | 61   | 60.2 | 36 | 33.4 | 8.7 N   |
| 5/29/2004 | 4:00 PM  | 62.4 | 62.4 | 60.1 | 32 | 32.1 | 8.7 NW  |
| 5/29/2004 | 4:30 PM  | 61.6 | 62.4 | 61   | 31 | 30.6 | 7.8 NW  |
| 5/29/2004 | 5:00 PM  | 61.8 | 62.1 | 61.2 | 32 | 31.6 | 7.8 NW  |
| 5/29/2004 | 5:30 PM  | 61   | 62   | 61   | 34 | 32.4 | 7.8 NW  |
| 5/29/2004 | 6:00 PM  | 60.7 | 62   | 60.7 | 32 | 30.6 | 7 NW    |
| 5/29/2004 | 6:30 PM  | 60.5 | 60.7 | 60.5 | 32 | 30.5 | 7.8 NW  |
| 5/29/2004 | 7:00 PM  | 60.1 | 60.7 | 60.1 | 33 | 30.9 | 7 NW    |
| 5/29/2004 | 7:30 PM  | 59.3 | 60.1 | 59.3 | 35 | 31.6 | 5.2 NW  |
| 5/29/2004 | 8:00 PM  | 58.1 | 59.3 | 58.1 | 37 | 31.9 | 4.3 NW  |
| 5/29/2004 | 8:30 PM  | 56   | 58.1 | 56   | 43 | 33.8 | 2.6 WNW |
| 5/29/2004 | 9:00 PM  | 53.6 | 56   | 53.6 | 49 | 34.9 | 0.9 WNW |
| 5/29/2004 | 9:30 PM  | 51.4 | 53.6 | 51.4 | 61 | 38.4 | 0.9 WNW |
| 5/29/2004 | 10:00 PM | 48.9 | 51.4 | 48.9 | 75 | 41.3 | 0 WNW   |
| 5/29/2004 | 10:30 PM | 47.7 | 49.4 | 47.7 | 75 | 40.2 | 0 WNW   |
| 5/29/2004 | 11:00 PM | 46.5 | 47.7 | 46.5 | 83 | 41.6 | 0 ---   |
| 5/29/2004 | 11:30 PM | 45.5 | 46.5 | 45.2 | 85 | 41.3 | 0 WNW   |
| 5/30/2004 | 12:00 AM | 44.8 | 45.8 | 44.8 | 80 | 39   | 0 WNW   |
| 5/30/2004 | 12:30 AM | 44.1 | 44.8 | 43.9 | 87 | 40.5 | 0 WNW   |
| 5/30/2004 | 1:00 AM  | 44.1 | 44.3 | 43.9 | 88 | 40.8 | 0 ---   |
| 5/30/2004 | 1:30 AM  | 43.1 | 44.1 | 43.1 | 92 | 40.9 | 0 WNW   |
| 5/30/2004 | 2:00 AM  | 42.3 | 43.1 | 42.3 | 94 | 40.7 | 0 ---   |
| 5/30/2004 | 2:30 AM  | 42.6 | 42.9 | 42.3 | 95 | 41.3 | 0 WNW   |
| 5/30/2004 | 3:00 AM  | 41.9 | 42.6 | 41.2 | 94 | 40.3 | 0.9 WNW |
| 5/30/2004 | 3:30 AM  | 41.6 | 42.2 | 41.6 | 94 | 40   | 0 ---   |
| 5/30/2004 | 4:00 AM  | 41.2 | 41.6 | 41.2 | 95 | 39.9 | 0 NW    |
| 5/30/2004 | 4:30 AM  | 40.9 | 41.2 | 40.8 | 94 | 39.3 | 0.9 W   |
| 5/30/2004 | 5:00 AM  | 40.9 | 41.3 | 40.9 | 95 | 39.6 | 0.9 SW  |
| 5/30/2004 | 5:30 AM  | 41.3 | 41.3 | 40.9 | 93 | 39.4 | 2.6 SW  |
| 5/30/2004 | 6:00 AM  | 41.5 | 41.5 | 41.1 | 94 | 39.9 | 0.9 SW  |
| 5/30/2004 | 6:30 AM  | 44.2 | 44.2 | 41.5 | 89 | 41.2 | 0.9 SW  |
| 5/30/2004 | 7:00 AM  | 47.7 | 47.7 | 44.2 | 81 | 42.2 | 1.7 SW  |
| 5/30/2004 | 7:30 AM  | 50.8 | 50.8 | 47.6 | 74 | 42.8 | 2.6 WSW |
| 5/30/2004 | 8:00 AM  | 55.3 | 55.7 | 50.7 | 63 | 42.9 | 1.7 WSW |
| 5/30/2004 | 8:30 AM  | 59.2 | 59.3 | 54.4 | 57 | 44   | 1.7 WSW |
| 5/30/2004 | 9:00 AM  | 58   | 60.1 | 57.6 | 58 | 43.3 | 1.7 WNW |
| 5/30/2004 | 9:30 AM  | 58.7 | 60.5 | 58   | 57 | 43.5 | 2.6 NNW |
| 5/30/2004 | 10:00 AM | 59.6 | 60.4 | 58.6 | 54 | 42.9 | 3.5 N   |
| 5/30/2004 | 10:30 AM | 61.8 | 62.3 | 59.3 | 52 | 44   | 3.5 N   |
| 5/30/2004 | 11:00 AM | 62.1 | 62.3 | 60.9 | 53 | 44.8 | 4.3 N   |
| 5/30/2004 | 11:30 AM | 64   | 64.7 | 61.6 | 42 | 40.4 | 3.5 N   |
| 5/30/2004 | 12:00 PM | 64.2 | 67.9 | 62.6 | 49 | 44.6 | 4.3 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/30/2004 | 12:30 PM | 65.5 | 66.6 | 64   | 39 | 39.9 | 4.3 NW  |
| 5/30/2004 | 1:00 PM  | 66.6 | 67.4 | 65.5 | 39 | 40.9 | 4.3 N   |
| 5/30/2004 | 1:30 PM  | 66.4 | 66.4 | 64.8 | 45 | 44.4 | 4.3 N   |
| 5/30/2004 | 2:00 PM  | 67.8 | 67.8 | 65.2 | 33 | 37.6 | 4.3 N   |
| 5/30/2004 | 2:30 PM  | 67.4 | 68.1 | 65.6 | 46 | 45.9 | 4.3 N   |
| 5/30/2004 | 3:00 PM  | 66.1 | 68.1 | 65.8 | 41 | 41.7 | 5.2 N   |
| 5/30/2004 | 3:30 PM  | 65.8 | 66.4 | 65.6 | 41 | 41.4 | 6.1 N   |
| 5/30/2004 | 4:00 PM  | 65.5 | 66.3 | 65.3 | 40 | 40.5 | 7 N     |
| 5/30/2004 | 4:30 PM  | 65.5 | 66.6 | 65.2 | 47 | 44.7 | 7.8 N   |
| 5/30/2004 | 5:00 PM  | 64.8 | 65.5 | 64.7 | 38 | 38.6 | 7.8 N   |
| 5/30/2004 | 5:30 PM  | 64.8 | 65   | 64.7 | 39 | 39.2 | 7 N     |
| 5/30/2004 | 6:00 PM  | 64.2 | 64.7 | 64.2 | 39 | 38.7 | 6.1 N   |
| 5/30/2004 | 6:30 PM  | 64   | 64.3 | 63.7 | 37 | 37.2 | 5.2 NNE |
| 5/30/2004 | 7:00 PM  | 62.9 | 64   | 62.9 | 44 | 40.6 | 5.2 N   |
| 5/30/2004 | 7:30 PM  | 61.5 | 62.9 | 61.5 | 48 | 41.6 | 4.3 NNE |
| 5/30/2004 | 8:00 PM  | 60.1 | 61.5 | 60.1 | 47 | 39.8 | 0.9 NE  |
| 5/30/2004 | 8:30 PM  | 56.9 | 60.1 | 56.9 | 59 | 42.7 | 0 NE    |
| 5/30/2004 | 9:00 PM  | 54.7 | 56.9 | 54.7 | 72 | 45.8 | 0 NE    |
| 5/30/2004 | 9:30 PM  | 53.3 | 54.8 | 53.3 | 73 | 44.9 | 0 ---   |
| 5/30/2004 | 10:00 PM | 52   | 53.3 | 52   | 76 | 44.7 | 0 NE    |
| 5/30/2004 | 10:30 PM | 50.8 | 52   | 50.5 | 80 | 44.9 | 0 NE    |
| 5/30/2004 | 11:00 PM | 52.8 | 52.8 | 50.8 | 68 | 42.5 | 0.9 ESE |
| 5/30/2004 | 11:30 PM | 52.2 | 52.9 | 51.9 | 66 | 41.2 | 0.9 SE  |
| 5/31/2004 | 12:00 AM | 50.4 | 53.6 | 50.4 | 70 | 41   | 0.9 SSW |
| 5/31/2004 | 12:30 AM | 50.7 | 51.1 | 50.4 | 73 | 42.4 | 0 SSE   |
| 5/31/2004 | 1:00 AM  | 51.9 | 52.3 | 50.7 | 71 | 42.8 | 1.7 SE  |
| 5/31/2004 | 1:30 AM  | 51.1 | 52   | 51.1 | 76 | 43.8 | 0.9 SE  |
| 5/31/2004 | 2:00 AM  | 50.8 | 51.3 | 50.8 | 76 | 43.5 | 0 SE    |
| 5/31/2004 | 2:30 AM  | 52   | 52   | 50.7 | 67 | 41.4 | 1.7 SE  |
| 5/31/2004 | 3:00 AM  | 51.9 | 52.2 | 51.9 | 68 | 41.7 | 1.7 ESE |
| 5/31/2004 | 3:30 AM  | 54.1 | 54.1 | 51.9 | 58 | 39.6 | 4.3 ESE |
| 5/31/2004 | 4:00 AM  | 53.6 | 54.1 | 53.5 | 59 | 39.6 | 3.5 SE  |
| 5/31/2004 | 4:30 AM  | 52.6 | 53.6 | 52.6 | 61 | 39.5 | 2.6 SE  |
| 5/31/2004 | 5:00 AM  | 48.9 | 52.6 | 48.9 | 75 | 41.3 | 0 SE    |
| 5/31/2004 | 5:30 AM  | 48.2 | 48.9 | 48.2 | 79 | 42   | 0.9 SE  |
| 5/31/2004 | 6:00 AM  | 50.1 | 50.4 | 48   | 70 | 40.7 | 1.7 SE  |
| 5/31/2004 | 6:30 AM  | 51   | 51   | 50.1 | 66 | 40   | 0.9 S   |
| 5/31/2004 | 7:00 AM  | 52.2 | 52.2 | 51   | 69 | 42.3 | 1.7 SSE |
| 5/31/2004 | 7:30 AM  | 53.8 | 53.8 | 52.2 | 65 | 42.3 | 1.7 SSE |
| 5/31/2004 | 8:00 AM  | 56.6 | 56.6 | 53.6 | 59 | 42.4 | 4.3 SE  |
| 5/31/2004 | 8:30 AM  | 58   | 58   | 56.6 | 57 | 42.8 | 5.2 ESE |
| 5/31/2004 | 9:00 AM  | 59.3 | 59.5 | 57.8 | 57 | 44.1 | 5.2 ESE |
| 5/31/2004 | 9:30 AM  | 60.7 | 60.7 | 59.3 | 55 | 44.4 | 5.2 ESE |
| 5/31/2004 | 10:00 AM | 61   | 61.3 | 60.4 | 55 | 44.7 | 5.2 ESE |
| 5/31/2004 | 10:30 AM | 62   | 62.1 | 61   | 55 | 45.6 | 6.1 SE  |
| 5/31/2004 | 11:00 AM | 62.1 | 62.1 | 61.8 | 56 | 46.2 | 6.1 SE  |
| 5/31/2004 | 11:30 AM | 62.6 | 62.6 | 62.1 | 58 | 47.6 | 5.2 ESE |
| 5/31/2004 | 12:00 PM | 64   | 64.2 | 62.4 | 56 | 48   | 6.1 ESE |
| 5/31/2004 | 12:30 PM | 63.9 | 64.2 | 63.7 | 57 | 48.4 | 6.1 SE  |
| 5/31/2004 | 1:00 PM  | 64   | 64.3 | 63.9 | 53 | 46.5 | 6.1 SE  |
| 5/31/2004 | 1:30 PM  | 59   | 63.9 | 59   | 74 | 50.7 | 7 SSW   |
| 5/31/2004 | 2:00 PM  | 57   | 59   | 57   | 85 | 52.5 | 5.2 S   |
| 5/31/2004 | 2:30 PM  | 56   | 57   | 56   | 90 | 53.1 | 5.2 SE  |
| 5/31/2004 | 3:00 PM  | 55.9 | 56   | 55.7 | 92 | 53.6 | 6.1 SE  |
| 5/31/2004 | 3:30 PM  | 55.4 | 56   | 55.4 | 93 | 53.4 | 6.1 SE  |
| 5/31/2004 | 4:00 PM  | 55.3 | 55.4 | 55.1 | 95 | 53.9 | 6.1 SE  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 5/31/2004 | 4:30 PM  | 55.4 | 55.4 | 55.3 | 94 | 53.7 | 6.1 SE  |
| 5/31/2004 | 5:00 PM  | 55.6 | 55.6 | 55.4 | 94 | 53.9 | 7 SE    |
| 5/31/2004 | 5:30 PM  | 55.3 | 55.6 | 55.3 | 93 | 53.3 | 7 SE    |
| 5/31/2004 | 6:00 PM  | 55   | 55.3 | 55   | 93 | 53   | 7.8 SE  |
| 5/31/2004 | 6:30 PM  | 54.5 | 55   | 54.5 | 94 | 52.8 | 7 SE    |
| 5/31/2004 | 7:00 PM  | 53.9 | 54.5 | 53.9 | 95 | 52.5 | 7 SE    |
| 5/31/2004 | 7:30 PM  | 53.9 | 53.9 | 53.9 | 96 | 52.8 | 6.1 SE  |
| 5/31/2004 | 8:00 PM  | 53.8 | 53.9 | 53.8 | 96 | 52.7 | 5.2 SE  |
| 5/31/2004 | 8:30 PM  | 53.6 | 53.8 | 53.6 | 97 | 52.8 | 5.2 SSE |
| 5/31/2004 | 9:00 PM  | 53.8 | 53.8 | 53.6 | 96 | 52.7 | 4.3 SE  |
| 5/31/2004 | 9:30 PM  | 53.8 | 53.8 | 53.6 | 96 | 52.7 | 6.1 SSE |
| 5/31/2004 | 10:00 PM | 54.1 | 54.1 | 53.8 | 95 | 52.7 | 6.1 SSE |
| 5/31/2004 | 10:30 PM | 54.2 | 54.2 | 54.1 | 95 | 52.8 | 6.1 SSE |
| 5/31/2004 | 11:00 PM | 54.4 | 54.4 | 54.2 | 95 | 53   | 5.2 SSE |
| 5/31/2004 | 11:30 PM | 55   | 55   | 54.4 | 94 | 53.3 | 7 SSE   |
| 6/1/2004  | 12:00 AM | 54.7 | 55   | 54.5 | 95 | 53.3 | 6.1 S   |
| 6/1/2004  | 12:30 AM | 54.8 | 54.8 | 54.5 | 95 | 53.4 | 7 S     |
| 6/1/2004  | 1:00 AM  | 54.7 | 55   | 54.7 | 96 | 53.6 | 5.2 S   |
| 6/1/2004  | 1:30 AM  | 55.1 | 55.1 | 54.7 | 96 | 54   | 6.1 SSE |
| 6/1/2004  | 2:00 AM  | 55.1 | 55.1 | 55.1 | 96 | 54   | 6.1 S   |
| 6/1/2004  | 2:30 AM  | 55.1 | 55.3 | 55   | 96 | 54   | 6.1 S   |
| 6/1/2004  | 3:00 AM  | 55.1 | 55.1 | 55   | 96 | 54   | 5.2 S   |
| 6/1/2004  | 3:30 AM  | 55.4 | 55.4 | 55   | 96 | 54.3 | 5.2 S   |
| 6/1/2004  | 4:00 AM  | 55.7 | 55.9 | 55.4 | 96 | 54.6 | 2.6 SW  |
| 6/1/2004  | 4:30 AM  | 56   | 56   | 55.6 | 96 | 54.9 | 2.6 SW  |
| 6/1/2004  | 5:00 AM  | 56   | 56.2 | 55.9 | 95 | 54.6 | 1.7 SSW |
| 6/1/2004  | 5:30 AM  | 56.2 | 56.2 | 55.9 | 94 | 54.5 | 2.6 SW  |
| 6/1/2004  | 6:00 AM  | 56.5 | 56.5 | 56.2 | 92 | 54.2 | 4.3 SW  |
| 6/1/2004  | 6:30 AM  | 57.8 | 57.8 | 56.5 | 90 | 54.9 | 4.3 SW  |
| 6/1/2004  | 7:00 AM  | 58.3 | 58.3 | 57.5 | 89 | 55.1 | 4.3 SW  |
| 6/1/2004  | 7:30 AM  | 59.9 | 59.9 | 58.1 | 86 | 55.7 | 4.3 SW  |
| 6/1/2004  | 8:00 AM  | 59.8 | 60.4 | 59.8 | 87 | 55.9 | 4.3 SW  |
| 6/1/2004  | 8:30 AM  | 64.2 | 64.3 | 59.8 | 76 | 56.5 | 3.5 SW  |
| 6/1/2004  | 9:00 AM  | 63.9 | 66   | 63.5 | 75 | 55.8 | 6.1 WSW |
| 6/1/2004  | 9:30 AM  | 67.8 | 67.8 | 63.9 | 67 | 56.4 | 5.2 WSW |
| 6/1/2004  | 10:00 AM | 68.4 | 68.4 | 67.4 | 67 | 57   | 6.1 W   |
| 6/1/2004  | 10:30 AM | 68.4 | 69.1 | 67.4 | 64 | 55.7 | 6.1 W   |
| 6/1/2004  | 11:00 AM | 69.4 | 69.6 | 68.3 | 62 | 55.8 | 5.2 W   |
| 6/1/2004  | 11:30 AM | 67.3 | 69.4 | 65.8 | 71 | 57.6 | 5.2 W   |
| 6/1/2004  | 12:00 PM | 72   | 72   | 67.3 | 60 | 57.4 | 6.1 W   |
| 6/1/2004  | 12:30 PM | 73.3 | 73.3 | 70.9 | 54 | 55.6 | 7.8 W   |
| 6/1/2004  | 1:00 PM  | 75.3 | 75.6 | 73.3 | 51 | 55.9 | 7 W     |
| 6/1/2004  | 1:30 PM  | 71.8 | 75.3 | 70.1 | 56 | 55.3 | 7 W     |
| 6/1/2004  | 2:00 PM  | 67.9 | 71.8 | 64.2 | 78 | 60.8 | 3.5 NW  |
| 6/1/2004  | 2:30 PM  | 74   | 74.7 | 68.1 | 61 | 59.7 | 3.5 NW  |
| 6/1/2004  | 3:00 PM  | 75.8 | 75.8 | 74   | 58 | 60   | 5.2 WNW |
| 6/1/2004  | 3:30 PM  | 72.7 | 75.8 | 70.9 | 63 | 59.4 | 6.1 N   |
| 6/1/2004  | 4:00 PM  | 72.7 | 74.7 | 71.5 | 63 | 59.4 | 4.3 N   |
| 6/1/2004  | 4:30 PM  | 76.8 | 76.8 | 72.7 | 43 | 52.6 | 5.2 N   |
| 6/1/2004  | 5:00 PM  | 74.6 | 77.6 | 74.6 | 42 | 50   | 8.7 W   |
| 6/1/2004  | 5:30 PM  | 74.7 | 74.7 | 74.2 | 42 | 50.1 | 9.6 WNW |
| 6/1/2004  | 6:00 PM  | 75.1 | 75.1 | 73.7 | 41 | 49.8 | 7 NW    |
| 6/1/2004  | 6:30 PM  | 74.2 | 75.3 | 74.2 | 41 | 49   | 7.8 WNW |
| 6/1/2004  | 7:00 PM  | 64   | 74   | 63.4 | 69 | 53.6 | 9.6 N   |
| 6/1/2004  | 7:30 PM  | 61.2 | 64   | 61.2 | 72 | 52.1 | 8.7 N   |
| 6/1/2004  | 8:00 PM  | 60.1 | 61.2 | 60.1 | 71 | 50.7 | 3.5 N   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/1/2004 | 8:30 PM  | 59.2 | 60.1 | 59.2 | 74 | 50.9 | 0.9 NNW |
| 6/1/2004 | 9:00 PM  | 56.9 | 59.3 | 56.9 | 82 | 51.5 | 0.9 NW  |
| 6/1/2004 | 9:30 PM  | 56.3 | 56.9 | 56.2 | 83 | 51.2 | 1.7 SW  |
| 6/1/2004 | 10:00 PM | 56.2 | 56.9 | 56   | 83 | 51.1 | 0.9 SSW |
| 6/1/2004 | 10:30 PM | 55.3 | 56.2 | 54.7 | 88 | 51.8 | 0.9 SW  |
| 6/1/2004 | 11:00 PM | 55.7 | 56   | 55.3 | 91 | 53.1 | 0.9 SW  |
| 6/1/2004 | 11:30 PM | 54.7 | 55.7 | 54.7 | 93 | 52.7 | 0 SW    |
| 6/2/2004 | 12:00 AM | 55.3 | 55.3 | 54.5 | 92 | 53   | 1.7 SSW |
| 6/2/2004 | 12:30 AM | 55.7 | 55.9 | 55.3 | 90 | 52.8 | 0.9 SSW |
| 6/2/2004 | 1:00 AM  | 55.9 | 55.9 | 55.3 | 89 | 52.7 | 0.9 SSW |
| 6/2/2004 | 1:30 AM  | 55   | 56   | 55   | 90 | 52.1 | 0.9 SSW |
| 6/2/2004 | 2:00 AM  | 54.8 | 55.3 | 54.5 | 90 | 51.9 | 0.9 SSW |
| 6/2/2004 | 2:30 AM  | 53.9 | 54.8 | 53.9 | 92 | 51.6 | 0.9 SSW |
| 6/2/2004 | 3:00 AM  | 53.2 | 53.9 | 53.1 | 94 | 51.5 | 0.9 SW  |
| 6/2/2004 | 3:30 AM  | 53.6 | 53.8 | 53.1 | 93 | 51.6 | 0.9 SW  |
| 6/2/2004 | 4:00 AM  | 54.8 | 54.8 | 53.6 | 90 | 51.9 | 2.6 SW  |
| 6/2/2004 | 4:30 AM  | 55.7 | 55.7 | 54.8 | 88 | 52.2 | 2.6 WSW |
| 6/2/2004 | 5:00 AM  | 56.3 | 56.3 | 55.7 | 87 | 52.5 | 2.6 WSW |
| 6/2/2004 | 5:30 AM  | 56.3 | 56.5 | 56.3 | 87 | 52.5 | 2.6 W   |
| 6/2/2004 | 6:00 AM  | 56   | 56.3 | 56   | 87 | 52.2 | 1.7 WNW |
| 6/2/2004 | 6:30 AM  | 55.3 | 56   | 55.3 | 90 | 52.4 | 1.7 WSW |
| 6/2/2004 | 7:00 AM  | 56.5 | 56.6 | 55.3 | 88 | 53   | 0.9 WSW |
| 6/2/2004 | 7:30 AM  | 57.5 | 57.5 | 56.5 | 87 | 53.7 | 2.6 W   |
| 6/2/2004 | 8:00 AM  | 58.7 | 58.7 | 57.5 | 87 | 54.8 | 3.5 NW  |
| 6/2/2004 | 8:30 AM  | 57.2 | 58.7 | 57.2 | 90 | 54.3 | 5.2 NNW |
| 6/2/2004 | 9:00 AM  | 55.3 | 57.2 | 55.3 | 92 | 53   | 5.2 N   |
| 6/2/2004 | 9:30 AM  | 53.8 | 55.3 | 53.6 | 95 | 52.4 | 5.2 N   |
| 6/2/2004 | 10:00 AM | 53.5 | 53.8 | 53.5 | 95 | 52.1 | 4.3 N   |
| 6/2/2004 | 10:30 AM | 53.5 | 53.9 | 53.3 | 94 | 51.8 | 5.2 NNE |
| 6/2/2004 | 11:00 AM | 54.5 | 54.5 | 53.5 | 84 | 49.8 | 6.1 NNE |
| 6/2/2004 | 11:30 AM | 56.2 | 56.2 | 54.5 | 82 | 50.8 | 4.3 NNE |
| 6/2/2004 | 12:00 PM | 56.9 | 57.5 | 56.2 | 81 | 51.1 | 3.5 NNE |
| 6/2/2004 | 12:30 PM | 56.2 | 57   | 56.2 | 85 | 51.7 | 2.6 N   |
| 6/2/2004 | 1:00 PM  | 56.6 | 56.7 | 55.7 | 84 | 51.8 | 0.9 NNE |
| 6/2/2004 | 1:30 PM  | 58.6 | 58.7 | 56.6 | 81 | 52.8 | 0 NNE   |
| 6/2/2004 | 2:00 PM  | 57.8 | 59.2 | 57.8 | 84 | 53   | 1.7 N   |
| 6/2/2004 | 2:30 PM  | 55.7 | 58   | 55.7 | 87 | 51.9 | 5.2 N   |
| 6/2/2004 | 3:00 PM  | 56.2 | 56.3 | 55.7 | 86 | 52.1 | 3.5 NNE |
| 6/2/2004 | 3:30 PM  | 58.7 | 58.7 | 56.2 | 81 | 52.9 | 1.7 N   |
| 6/2/2004 | 4:00 PM  | 58.6 | 59.2 | 58   | 80 | 52.4 | 0.9 N   |
| 6/2/2004 | 4:30 PM  | 57.3 | 58.7 | 57.3 | 83 | 52.2 | 3.5 N   |
| 6/2/2004 | 5:00 PM  | 57.3 | 57.8 | 57.2 | 79 | 50.8 | 2.6 NNE |
| 6/2/2004 | 5:30 PM  | 57.3 | 58.3 | 57.3 | 82 | 51.9 | 0.9 NNE |
| 6/2/2004 | 6:00 PM  | 58.1 | 58.1 | 57.2 | 83 | 53   | 0 NNE   |
| 6/2/2004 | 6:30 PM  | 58.7 | 58.7 | 58.1 | 81 | 52.9 | 0.9 SSW |
| 6/2/2004 | 7:00 PM  | 58.3 | 58.9 | 58.3 | 83 | 53.2 | 0.9 SSW |
| 6/2/2004 | 7:30 PM  | 57.6 | 58.3 | 57.5 | 87 | 53.8 | 0.9 SW  |
| 6/2/2004 | 8:00 PM  | 57.2 | 58   | 57   | 89 | 54   | 0 WSW   |
| 6/2/2004 | 8:30 PM  | 56.2 | 57.2 | 56.2 | 90 | 53.3 | 0 WSW   |
| 6/2/2004 | 9:00 PM  | 55.7 | 56.3 | 55.7 | 92 | 53.4 | 0.9 WSW |
| 6/2/2004 | 9:30 PM  | 55.4 | 55.7 | 55.3 | 93 | 53.4 | 0.9 WSW |
| 6/2/2004 | 10:00 PM | 55   | 55.4 | 55   | 93 | 53   | 1.7 NW  |
| 6/2/2004 | 10:30 PM | 53.8 | 55   | 53.8 | 92 | 51.5 | 1.7 NNW |
| 6/2/2004 | 11:00 PM | 53.3 | 53.8 | 53.2 | 94 | 51.6 | 0.9 NNW |
| 6/2/2004 | 11:30 PM | 52.8 | 53.5 | 52.8 | 95 | 51.4 | 0.9 NNW |
| 6/3/2004 | 12:00 AM | 52.9 | 52.9 | 52.5 | 95 | 51.5 | 2.6 N   |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/3/2004 | 12:30 AM | 52.9 | 52.9 | 52.8 | 95 | 51.5 | 0.9 N   |
| 6/3/2004 | 1:00 AM  | 53.1 | 53.1 | 52.9 | 96 | 52   | 0 NNW   |
| 6/3/2004 | 1:30 AM  | 53.2 | 53.2 | 53.1 | 96 | 52.1 | 0.9 NNW |
| 6/3/2004 | 2:00 AM  | 52.6 | 53.3 | 52.6 | 96 | 51.5 | 0.9 NNW |
| 6/3/2004 | 2:30 AM  | 51.4 | 52.6 | 51.3 | 97 | 50.6 | 0 ---   |
| 6/3/2004 | 3:00 AM  | 50.5 | 51.4 | 50.4 | 98 | 50   | 0.9 NNW |
| 6/3/2004 | 3:30 AM  | 50.2 | 50.8 | 50.1 | 98 | 49.7 | 0.9 NNW |
| 6/3/2004 | 4:00 AM  | 49.5 | 50.2 | 49.2 | 98 | 49   | 0.9 NW  |
| 6/3/2004 | 4:30 AM  | 49.1 | 49.5 | 49.1 | 98 | 48.6 | 0 NW    |
| 6/3/2004 | 5:00 AM  | 48.3 | 49.1 | 48.2 | 99 | 48   | 0 NW    |
| 6/3/2004 | 5:30 AM  | 48.2 | 48.5 | 47.9 | 99 | 47.9 | 0 NW    |
| 6/3/2004 | 6:00 AM  | 48.5 | 48.5 | 48.2 | 99 | 48.2 | 0 NW    |
| 6/3/2004 | 6:30 AM  | 49.6 | 49.6 | 48.5 | 99 | 49.3 | 0 NW    |
| 6/3/2004 | 7:00 AM  | 53.3 | 53.3 | 49.6 | 99 | 53   | 0 NW    |
| 6/3/2004 | 7:30 AM  | 53.8 | 54.1 | 53.5 | 97 | 53   | 1.7 NW  |
| 6/3/2004 | 8:00 AM  | 54.4 | 54.4 | 53.8 | 96 | 53.3 | 3.5 NW  |
| 6/3/2004 | 8:30 AM  | 57.2 | 57.3 | 54.5 | 90 | 54.3 | 3.5 NW  |
| 6/3/2004 | 9:00 AM  | 63.1 | 63.1 | 57.2 | 74 | 54.7 | 3.5 WNW |
| 6/3/2004 | 9:30 AM  | 62.6 | 63.1 | 61.2 | 74 | 54.2 | 3.5 NW  |
| 6/3/2004 | 10:00 AM | 62.7 | 64.7 | 62.4 | 72 | 53.5 | 4.3 N   |
| 6/3/2004 | 10:30 AM | 65.2 | 65.8 | 62.9 | 65 | 53.1 | 3.5 NW  |
| 6/3/2004 | 11:00 AM | 66.6 | 67.4 | 65.2 | 65 | 54.5 | 4.3 NW  |
| 6/3/2004 | 11:30 AM | 61.8 | 66.8 | 61.5 | 77 | 54.5 | 9.6 N   |
| 6/3/2004 | 12:00 PM | 62.1 | 62.3 | 61.2 | 73 | 53.3 | 8.7 N   |
| 6/3/2004 | 12:30 PM | 62.3 | 62.7 | 61.3 | 69 | 52   | 9.6 N   |
| 6/3/2004 | 1:00 PM  | 63.5 | 63.7 | 61   | 67 | 52.3 | 7.8 N   |
| 6/3/2004 | 1:30 PM  | 65   | 65.5 | 63.2 | 63 | 52.1 | 8.7 N   |
| 6/3/2004 | 2:00 PM  | 66.1 | 66.1 | 64.8 | 65 | 54   | 8.7 N   |
| 6/3/2004 | 2:30 PM  | 67.8 | 68.3 | 66   | 55 | 51   | 7.8 NNW |
| 6/3/2004 | 3:00 PM  | 66.4 | 68.1 | 66.4 | 55 | 49.7 | 11.3 NW |
| 6/3/2004 | 3:30 PM  | 65.6 | 66.6 | 65.6 | 60 | 51.3 | 13 NW   |
| 6/3/2004 | 4:00 PM  | 66   | 66   | 65   | 60 | 51.7 | 10.4 N  |
| 6/3/2004 | 4:30 PM  | 64.3 | 66   | 64.3 | 57 | 48.7 | 9.6 N   |
| 6/3/2004 | 5:00 PM  | 64   | 65.2 | 64   | 52 | 46   | 8.7 N   |
| 6/3/2004 | 5:30 PM  | 63.9 | 64.5 | 63.9 | 53 | 46.4 | 7.8 N   |
| 6/3/2004 | 6:00 PM  | 63.5 | 63.9 | 63.1 | 51 | 45   | 8.7 NW  |
| 6/3/2004 | 6:30 PM  | 63.4 | 63.5 | 63.1 | 48 | 43.4 | 7.8 NW  |
| 6/3/2004 | 7:00 PM  | 63.2 | 63.5 | 63.2 | 47 | 42.6 | 7 NW    |
| 6/3/2004 | 7:30 PM  | 62.6 | 63.4 | 62.6 | 47 | 42.1 | 6.1 NW  |
| 6/3/2004 | 8:00 PM  | 61.2 | 62.4 | 61.2 | 51 | 42.9 | 4.3 WNW |
| 6/3/2004 | 8:30 PM  | 59   | 61.2 | 59   | 55 | 42.8 | 2.6 NW  |
| 6/3/2004 | 9:00 PM  | 57   | 59   | 57   | 60 | 43.2 | 2.6 NW  |
| 6/3/2004 | 9:30 PM  | 55.7 | 57   | 55.7 | 62 | 42.9 | 1.7 NNW |
| 6/3/2004 | 10:00 PM | 54.7 | 55.7 | 54.7 | 65 | 43.2 | 0.9 NNW |
| 6/3/2004 | 10:30 PM | 52.5 | 54.7 | 52.5 | 73 | 44.1 | 1.7 N   |
| 6/3/2004 | 11:00 PM | 51.4 | 53.1 | 51.4 | 76 | 44.1 | 1.7 N   |
| 6/3/2004 | 11:30 PM | 50.1 | 51.4 | 50.1 | 79 | 43.8 | 0.9 N   |
| 6/4/2004 | 12:00 AM | 48.9 | 50.2 | 48.8 | 83 | 44   | 0 N     |
| 6/4/2004 | 12:30 AM | 46.8 | 48.9 | 46.8 | 88 | 43.4 | 0 N     |
| 6/4/2004 | 1:00 AM  | 46.7 | 46.8 | 46.2 | 89 | 43.6 | 0 N     |
| 6/4/2004 | 1:30 AM  | 45.8 | 46.7 | 45.2 | 92 | 43.6 | 0 ---   |
| 6/4/2004 | 2:00 AM  | 44.1 | 45.8 | 44.1 | 94 | 42.5 | 0 ---   |
| 6/4/2004 | 2:30 AM  | 43.8 | 44.1 | 43.2 | 96 | 42.7 | 0 N     |
| 6/4/2004 | 3:00 AM  | 43.3 | 44.2 | 43.3 | 96 | 42.2 | 0 N     |
| 6/4/2004 | 3:30 AM  | 43.1 | 43.5 | 42.6 | 96 | 42   | 0 N     |
| 6/4/2004 | 4:00 AM  | 42.6 | 43.2 | 42.6 | 96 | 41.5 | 0 ---   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/4/2004 | 4:30 AM  | 42.5 | 42.5 | 41.3 | 97 | 41.7 | 0 N     |
| 6/4/2004 | 5:00 AM  | 41.8 | 42.3 | 41.6 | 97 | 41   | 0 N     |
| 6/4/2004 | 5:30 AM  | 41.5 | 42.1 | 41.3 | 97 | 40.7 | 0 N     |
| 6/4/2004 | 6:00 AM  | 42.1 | 42.1 | 41.5 | 97 | 41.3 | 0 N     |
| 6/4/2004 | 6:30 AM  | 44.3 | 44.3 | 42.1 | 97 | 43.5 | 0 ---   |
| 6/4/2004 | 7:00 AM  | 49.1 | 49.4 | 44.3 | 88 | 45.7 | 0 N     |
| 6/4/2004 | 7:30 AM  | 54.4 | 54.4 | 49.1 | 77 | 47.3 | 0 N     |
| 6/4/2004 | 8:00 AM  | 56.6 | 58.9 | 54.2 | 73 | 48   | 0 N     |
| 6/4/2004 | 8:30 AM  | 58   | 58.4 | 55.9 | 60 | 44.2 | 1.7 N   |
| 6/4/2004 | 9:00 AM  | 58.3 | 59.6 | 57   | 59 | 44   | 3.5 NE  |
| 6/4/2004 | 9:30 AM  | 59.2 | 60.5 | 57.5 | 53 | 42.1 | 2.6 ENE |
| 6/4/2004 | 10:00 AM | 60.9 | 62.3 | 59   | 54 | 44.1 | 2.6 N   |
| 6/4/2004 | 10:30 AM | 65.6 | 65.6 | 60.5 | 49 | 45.9 | 2.6 N   |
| 6/4/2004 | 11:00 AM | 63.2 | 66.6 | 62.9 | 49 | 43.7 | 2.6 NNE |
| 6/4/2004 | 11:30 AM | 63.4 | 65.5 | 62.4 | 56 | 47.4 | 4.3 NNW |
| 6/4/2004 | 12:00 PM | 63.1 | 64.3 | 62.3 | 53 | 45.7 | 4.3 NNE |
| 6/4/2004 | 12:30 PM | 63.5 | 65   | 62.6 | 56 | 47.5 | 5.2 N   |
| 6/4/2004 | 1:00 PM  | 62.9 | 63.7 | 62.4 | 62 | 49.7 | 6.1 N   |
| 6/4/2004 | 1:30 PM  | 62.7 | 64   | 62.3 | 61 | 49.1 | 7.8 N   |
| 6/4/2004 | 2:00 PM  | 62.3 | 63.1 | 62   | 57 | 46.9 | 8.7 NNE |
| 6/4/2004 | 2:30 PM  | 62.6 | 63.4 | 62.3 | 53 | 45.2 | 8.7 N   |
| 6/4/2004 | 3:00 PM  | 63.4 | 63.9 | 62.4 | 53 | 46   | 7 N     |
| 6/4/2004 | 3:30 PM  | 62.9 | 63.4 | 62.1 | 50 | 44   | 7 N     |
| 6/4/2004 | 4:00 PM  | 62.7 | 63.2 | 62.1 | 50 | 43.8 | 7.8 NNE |
| 6/4/2004 | 4:30 PM  | 62.9 | 63.2 | 62.6 | 52 | 45   | 7 N     |
| 6/4/2004 | 5:00 PM  | 62.6 | 63.1 | 62.4 | 49 | 43.2 | 8.7 N   |
| 6/4/2004 | 5:30 PM  | 61.5 | 62.7 | 61.5 | 48 | 41.6 | 8.7 N   |
| 6/4/2004 | 6:00 PM  | 61.5 | 61.8 | 61.3 | 53 | 44.2 | 6.1 N   |
| 6/4/2004 | 6:30 PM  | 59.8 | 61.6 | 59.8 | 54 | 43.1 | 5.2 N   |
| 6/4/2004 | 7:00 PM  | 59.5 | 59.8 | 59.2 | 60 | 45.6 | 5.2 N   |
| 6/4/2004 | 7:30 PM  | 58.3 | 59.6 | 58.3 | 63 | 45.8 | 4.3 NNE |
| 6/4/2004 | 8:00 PM  | 57.6 | 58.3 | 57.6 | 65 | 45.9 | 1.7 NNE |
| 6/4/2004 | 8:30 PM  | 55.4 | 57.6 | 55.4 | 71 | 46.2 | 0.9 N   |
| 6/4/2004 | 9:00 PM  | 53.3 | 55.4 | 53.2 | 78 | 46.6 | 0.9 N   |
| 6/4/2004 | 9:30 PM  | 51.6 | 53.8 | 51.6 | 86 | 47.5 | 0 ---   |
| 6/4/2004 | 10:00 PM | 50.7 | 51.7 | 50.4 | 90 | 47.9 | 0 N     |
| 6/4/2004 | 10:30 PM | 50.8 | 50.8 | 50.2 | 87 | 47.1 | 0 NNE   |
| 6/4/2004 | 11:00 PM | 51.6 | 51.7 | 50.8 | 84 | 46.9 | 0 NE    |
| 6/4/2004 | 11:30 PM | 51   | 51.6 | 50.8 | 87 | 47.3 | 0 ---   |
| 6/5/2004 | 12:00 AM | 50.2 | 51   | 50.2 | 89 | 47.1 | 0 NE    |
| 6/5/2004 | 12:30 AM | 49.2 | 50.2 | 49.2 | 91 | 46.7 | 0 ---   |
| 6/5/2004 | 1:00 AM  | 49.1 | 49.2 | 48.5 | 92 | 46.9 | 0 ---   |
| 6/5/2004 | 1:30 AM  | 48.3 | 49.1 | 48.2 | 94 | 46.7 | 0 NE    |
| 6/5/2004 | 2:00 AM  | 48.2 | 48.5 | 48.2 | 95 | 46.8 | 0 NE    |
| 6/5/2004 | 2:30 AM  | 48.6 | 48.6 | 48.2 | 95 | 47.2 | 0 NE    |
| 6/5/2004 | 3:00 AM  | 48.5 | 48.8 | 48.3 | 95 | 47.1 | 0 ---   |
| 6/5/2004 | 3:30 AM  | 48.5 | 48.6 | 48.3 | 96 | 47.4 | 0 ---   |
| 6/5/2004 | 4:00 AM  | 48.2 | 48.5 | 47.9 | 97 | 47.4 | 0 ---   |
| 6/5/2004 | 4:30 AM  | 47.6 | 48.2 | 47.4 | 97 | 46.8 | 0 ---   |
| 6/5/2004 | 5:00 AM  | 47.3 | 47.7 | 47.3 | 97 | 46.5 | 0 NE    |
| 6/5/2004 | 5:30 AM  | 47.1 | 47.3 | 47   | 97 | 46.3 | 0 NE    |
| 6/5/2004 | 6:00 AM  | 47.3 | 47.3 | 47   | 97 | 46.5 | 0 NE    |
| 6/5/2004 | 6:30 AM  | 48.6 | 48.6 | 47.3 | 96 | 47.5 | 1.7 SSE |
| 6/5/2004 | 7:00 AM  | 51   | 51   | 48.6 | 95 | 49.6 | 0.9 SSE |
| 6/5/2004 | 7:30 AM  | 52.2 | 52.2 | 51   | 95 | 50.8 | 0 SSE   |
| 6/5/2004 | 8:00 AM  | 54.4 | 54.7 | 52.2 | 91 | 51.8 | 0 SSE   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/5/2004 | 8:30 AM  | 57   | 57   | 53.9 | 88 | 53.5 | 0 SSE   |
| 6/5/2004 | 9:00 AM  | 61.6 | 62.4 | 57   | 71 | 52.1 | 0.9 SSE |
| 6/5/2004 | 9:30 AM  | 67.4 | 67.4 | 61.6 | 60 | 53   | 0.9 SSE |
| 6/5/2004 | 10:00 AM | 66.6 | 69.8 | 66   | 65 | 54.5 | 0.9 E   |
| 6/5/2004 | 10:30 AM | 70.8 | 71.5 | 66.9 | 53 | 52.8 | 2.6 SW  |
| 6/5/2004 | 11:00 AM | 67.3 | 70.8 | 67.1 | 57 | 51.5 | 2.6 S   |
| 6/5/2004 | 11:30 AM | 67.6 | 68.3 | 67.3 | 57 | 51.8 | 1.7 SSE |
| 6/5/2004 | 12:00 PM | 68.4 | 68.9 | 66.9 | 56 | 52.1 | 2.6 SSE |
| 6/5/2004 | 12:30 PM | 72.7 | 72.7 | 68.1 | 49 | 52.4 | 3.5 SSW |
| 6/5/2004 | 1:00 PM  | 73.7 | 73.7 | 71.3 | 43 | 49.8 | 5.2 S   |
| 6/5/2004 | 1:30 PM  | 75.8 | 76.3 | 73   | 38 | 48.4 | 5.2 SW  |
| 6/5/2004 | 2:00 PM  | 72.3 | 76   | 72.3 | 42 | 47.9 | 6.1 SW  |
| 6/5/2004 | 2:30 PM  | 73.2 | 74.7 | 72   | 41 | 48.1 | 8.7 SW  |
| 6/5/2004 | 3:00 PM  | 70.9 | 73.5 | 70.4 | 44 | 47.9 | 7.8 SW  |
| 6/5/2004 | 3:30 PM  | 70.3 | 71.8 | 70.3 | 53 | 52.4 | 7 SW    |
| 6/5/2004 | 4:00 PM  | 68.8 | 70.1 | 68.8 | 58 | 53.4 | 7 SSW   |
| 6/5/2004 | 4:30 PM  | 67.8 | 69.3 | 67.8 | 60 | 53.4 | 7 SW    |
| 6/5/2004 | 5:00 PM  | 66.3 | 67.6 | 65.3 | 61 | 52.4 | 7 SW    |
| 6/5/2004 | 5:30 PM  | 66.4 | 67.3 | 65.8 | 60 | 52.1 | 5.2 SW  |
| 6/5/2004 | 6:00 PM  | 65.3 | 66.6 | 65.3 | 60 | 51.1 | 5.2 S   |
| 6/5/2004 | 6:30 PM  | 64.3 | 65.3 | 64.3 | 58 | 49.2 | 7 S     |
| 6/5/2004 | 7:00 PM  | 64   | 64.7 | 64   | 53 | 46.5 | 6.1 SSE |
| 6/5/2004 | 7:30 PM  | 63.2 | 64   | 63.2 | 54 | 46.3 | 5.2 S   |
| 6/5/2004 | 8:00 PM  | 62.3 | 63.2 | 62.3 | 59 | 47.8 | 4.3 S   |
| 6/5/2004 | 8:30 PM  | 61.2 | 62.3 | 61.2 | 61 | 47.6 | 3.5 S   |
| 6/5/2004 | 9:00 PM  | 59.5 | 61.2 | 59.5 | 66 | 48.1 | 1.7 S   |
| 6/5/2004 | 9:30 PM  | 57.3 | 59.5 | 57.2 | 75 | 49.4 | 0 S     |
| 6/5/2004 | 10:00 PM | 55.6 | 57.5 | 55.6 | 79 | 49.2 | 0 S     |
| 6/5/2004 | 10:30 PM | 55.3 | 55.6 | 54.8 | 79 | 48.9 | 0.9 S   |
| 6/5/2004 | 11:00 PM | 53.8 | 55.4 | 53.1 | 87 | 50   | 0 ---   |
| 6/5/2004 | 11:30 PM | 52.2 | 53.8 | 52   | 92 | 49.9 | 0 S     |
| 6/6/2004 | 12:00 AM | 52.3 | 52.5 | 52   | 93 | 50.3 | 0 S     |
| 6/6/2004 | 12:30 AM | 55.6 | 55.6 | 52.3 | 81 | 49.9 | 0.9 S   |
| 6/6/2004 | 1:00 AM  | 55.4 | 56   | 55.3 | 82 | 50   | 0 S     |
| 6/6/2004 | 1:30 AM  | 55.4 | 55.6 | 55.1 | 83 | 50.3 | 0 S     |
| 6/6/2004 | 2:00 AM  | 55.6 | 55.7 | 55.4 | 84 | 50.8 | 0 S     |
| 6/6/2004 | 2:30 AM  | 56   | 56   | 55.6 | 81 | 50.3 | 0.9 S   |
| 6/6/2004 | 3:00 AM  | 56.2 | 56.2 | 56   | 79 | 49.8 | 1.7 SSE |
| 6/6/2004 | 3:30 AM  | 56.3 | 56.3 | 56   | 76 | 48.8 | 1.7 SSE |
| 6/6/2004 | 4:00 AM  | 56.5 | 56.5 | 56.3 | 73 | 47.9 | 1.7 S   |
| 6/6/2004 | 4:30 AM  | 56.3 | 56.5 | 56.3 | 73 | 47.8 | 0.9 SE  |
| 6/6/2004 | 5:00 AM  | 56.6 | 56.6 | 56.3 | 73 | 48   | 1.7 SE  |
| 6/6/2004 | 5:30 AM  | 56.6 | 56.7 | 56.6 | 73 | 48   | 0.9 S   |
| 6/6/2004 | 6:00 AM  | 57.2 | 57.2 | 56.6 | 70 | 47.5 | 1.7 SSE |
| 6/6/2004 | 6:30 AM  | 57.3 | 57.3 | 57.2 | 72 | 48.3 | 1.7 SSE |
| 6/6/2004 | 7:00 AM  | 57.5 | 57.5 | 57.2 | 74 | 49.3 | 1.7 SSE |
| 6/6/2004 | 7:30 AM  | 58.3 | 58.3 | 57.5 | 72 | 49.3 | 2.6 S   |
| 6/6/2004 | 8:00 AM  | 59.3 | 59.3 | 58.3 | 68 | 48.7 | 5.2 S   |
| 6/6/2004 | 8:30 AM  | 60.2 | 60.2 | 59.3 | 68 | 49.6 | 4.3 S   |
| 6/6/2004 | 9:00 AM  | 60.7 | 60.9 | 59.9 | 67 | 49.7 | 5.2 S   |
| 6/6/2004 | 9:30 AM  | 61.5 | 61.8 | 60.5 | 68 | 50.8 | 7 S     |
| 6/6/2004 | 10:00 AM | 64.7 | 64.8 | 61.5 | 61 | 50.9 | 7 SSW   |
| 6/6/2004 | 10:30 AM | 64.5 | 65.8 | 64.5 | 62 | 51.2 | 7 S     |
| 6/6/2004 | 11:00 AM | 66.1 | 66.1 | 64   | 61 | 52.3 | 7 S     |
| 6/6/2004 | 11:30 AM | 66.9 | 67.1 | 65   | 62 | 53.5 | 6.1 S   |
| 6/6/2004 | 12:00 PM | 66.9 | 68.1 | 66.8 | 61 | 53   | 6.1 S   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/6/2004 | 12:30 PM | 68.3 | 68.6 | 66.6 | 61 | 54.3 | 6.1 S   |
| 6/6/2004 | 1:00 PM  | 70.1 | 70.3 | 68.4 | 60 | 55.6 | 5.2 SSE |
| 6/6/2004 | 1:30 PM  | 70.8 | 71.3 | 68.8 | 56 | 54.3 | 5.2 SSE |
| 6/6/2004 | 2:00 PM  | 70.6 | 72   | 69.1 | 58 | 55.1 | 5.2 SSE |
| 6/6/2004 | 2:30 PM  | 71.1 | 72.8 | 70.4 | 57 | 55.1 | 5.2 SE  |
| 6/6/2004 | 3:00 PM  | 72.1 | 72.7 | 70.8 | 56 | 55.5 | 5.2 SSE |
| 6/6/2004 | 3:30 PM  | 71.3 | 73.2 | 71.1 | 58 | 55.8 | 5.2 SW  |
| 6/6/2004 | 4:00 PM  | 72   | 73.3 | 71.3 | 56 | 55.4 | 4.3 SSW |
| 6/6/2004 | 4:30 PM  | 70.9 | 72.1 | 70.8 | 58 | 55.4 | 3.5 SSW |
| 6/6/2004 | 5:00 PM  | 72   | 72   | 70.8 | 57 | 55.9 | 4.3 S   |
| 6/6/2004 | 5:30 PM  | 71.1 | 72.1 | 71.1 | 57 | 55.1 | 3.5 S   |
| 6/6/2004 | 6:00 PM  | 70.3 | 71.5 | 70.3 | 60 | 55.8 | 3.5 S   |
| 6/6/2004 | 6:30 PM  | 70.3 | 70.8 | 69.8 | 61 | 56.2 | 1.7 SSW |
| 6/6/2004 | 7:00 PM  | 69.3 | 70.4 | 69.3 | 63 | 56.2 | 1.7 SSW |
| 6/6/2004 | 7:30 PM  | 70.1 | 70.1 | 69.3 | 63 | 56.9 | 1.7 S   |
| 6/6/2004 | 8:00 PM  | 68.9 | 70.1 | 68.9 | 65 | 56.6 | 2.6 SSW |
| 6/6/2004 | 8:30 PM  | 66.8 | 68.9 | 66.8 | 71 | 57.1 | 1.7 S   |
| 6/6/2004 | 9:00 PM  | 64.8 | 66.8 | 64.8 | 76 | 57.1 | 0.9 S   |
| 6/6/2004 | 9:30 PM  | 63.2 | 64.8 | 63.2 | 79 | 56.6 | 0.9 S   |
| 6/6/2004 | 10:00 PM | 62.1 | 63.2 | 62.1 | 82 | 56.5 | 1.7 S   |
| 6/6/2004 | 10:30 PM | 61.5 | 62.1 | 61.5 | 83 | 56.3 | 0.9 S   |
| 6/6/2004 | 11:00 PM | 61   | 61.5 | 61   | 84 | 56.1 | 1.7 S   |
| 6/6/2004 | 11:30 PM | 60.4 | 61   | 60.4 | 86 | 56.2 | 3.5 S   |
| 6/7/2004 | 12:00 AM | 60.4 | 60.5 | 60.4 | 86 | 56.2 | 4.3 S   |
| 6/7/2004 | 12:30 AM | 59.9 | 60.4 | 59.9 | 87 | 56   | 3.5 S   |
| 6/7/2004 | 1:00 AM  | 59.8 | 59.9 | 59.6 | 87 | 55.9 | 3.5 S   |
| 6/7/2004 | 1:30 AM  | 59.5 | 59.8 | 59.5 | 89 | 56.3 | 3.5 S   |
| 6/7/2004 | 2:00 AM  | 59.3 | 59.5 | 59.3 | 89 | 56.1 | 3.5 S   |
| 6/7/2004 | 2:30 AM  | 59.2 | 59.3 | 59.2 | 90 | 56.3 | 3.5 S   |
| 6/7/2004 | 3:00 AM  | 59   | 59.2 | 59   | 90 | 56.1 | 3.5 S   |
| 6/7/2004 | 3:30 AM  | 59   | 59   | 59   | 90 | 56.1 | 3.5 S   |
| 6/7/2004 | 4:00 AM  | 59.2 | 59.2 | 59   | 90 | 56.3 | 3.5 S   |
| 6/7/2004 | 4:30 AM  | 59.2 | 59.3 | 59.2 | 90 | 56.3 | 3.5 S   |
| 6/7/2004 | 5:00 AM  | 58.4 | 59.2 | 58.4 | 91 | 55.8 | 2.6 SSW |
| 6/7/2004 | 5:30 AM  | 58.3 | 58.4 | 58.3 | 92 | 56   | 2.6 S   |
| 6/7/2004 | 6:00 AM  | 58.1 | 58.3 | 58.1 | 92 | 55.8 | 2.6 S   |
| 6/7/2004 | 6:30 AM  | 58.6 | 58.6 | 58.1 | 91 | 56   | 2.6 S   |
| 6/7/2004 | 7:00 AM  | 60.7 | 60.7 | 58.6 | 87 | 56.8 | 2.6 S   |
| 6/7/2004 | 7:30 AM  | 61.6 | 61.6 | 60.7 | 86 | 57.4 | 3.5 S   |
| 6/7/2004 | 8:00 AM  | 65   | 65   | 62.3 | 79 | 58.3 | 3.5 SSW |
| 6/7/2004 | 8:30 AM  | 67.3 | 67.6 | 65   | 74 | 58.7 | 2.6 SSW |
| 6/7/2004 | 9:00 AM  | 68.8 | 68.8 | 67.3 | 72 | 59.4 | 2.6 SW  |
| 6/7/2004 | 9:30 AM  | 70.9 | 70.9 | 68.6 | 68 | 59.8 | 2.6 SW  |
| 6/7/2004 | 10:00 AM | 74   | 74.2 | 70.8 | 64 | 61   | 3.5 WSW |
| 6/7/2004 | 10:30 AM | 76.3 | 76.3 | 72.7 | 61 | 61.9 | 3.5 WNW |
| 6/7/2004 | 11:00 AM | 77.9 | 79.8 | 76.3 | 58 | 61.9 | 5.2 WNW |
| 6/7/2004 | 11:30 AM | 81.1 | 81.2 | 76.5 | 51 | 61.3 | 4.3 NW  |
| 6/7/2004 | 12:00 PM | 81.2 | 82.4 | 79.2 | 50 | 60.8 | 3.5 SW  |
| 6/7/2004 | 12:30 PM | 81.4 | 83   | 80.7 | 51 | 61.5 | 3.5 WSW |
| 6/7/2004 | 1:00 PM  | 82   | 83.2 | 79.8 | 50 | 61.5 | 4.3 WSW |
| 6/7/2004 | 1:30 PM  | 83   | 83.8 | 79.6 | 49 | 61.9 | 3.5 NW  |
| 6/7/2004 | 2:00 PM  | 80.3 | 85.7 | 80.1 | 57 | 63.7 | 2.6 NW  |
| 6/7/2004 | 2:30 PM  | 82.2 | 83   | 79.9 | 56 | 64.9 | 3.5 NW  |
| 6/7/2004 | 3:00 PM  | 78.6 | 82   | 78.3 | 66 | 66.3 | 7 NNE   |
| 6/7/2004 | 3:30 PM  | 79.4 | 80.1 | 78.6 | 61 | 64.8 | 6.1 N   |
| 6/7/2004 | 4:00 PM  | 79.9 | 80.3 | 78.8 | 63 | 66.2 | 3.5 N   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 6/7/2004 | 4:30 PM  | 79.4 | 80.9 | 79   | 61 | 64.8 | 3.5 N   |
| 6/7/2004 | 5:00 PM  | 78.3 | 79.4 | 78.3 | 63 | 64.7 | 3.5 N   |
| 6/7/2004 | 5:30 PM  | 78.5 | 78.6 | 78.1 | 64 | 65.3 | 3.5 NNE |
| 6/7/2004 | 6:00 PM  | 77.6 | 78.5 | 77.6 | 67 | 65.8 | 2.6 N   |
| 6/7/2004 | 6:30 PM  | 77.6 | 78.3 | 77.4 | 67 | 65.8 | 0 N     |
| 6/7/2004 | 7:00 PM  | 77.9 | 77.9 | 76.8 | 65 | 65.2 | 0 N     |
| 6/7/2004 | 7:30 PM  | 76.1 | 78.3 | 76.1 | 70 | 65.6 | 0 N     |
| 6/7/2004 | 8:00 PM  | 75.3 | 77   | 75.3 | 77 | 67.6 | 0 N     |
| 6/7/2004 | 8:30 PM  | 74.6 | 75.6 | 74.6 | 78 | 67.3 | 0 ---   |
| 6/7/2004 | 9:00 PM  | 72.8 | 74.6 | 72.8 | 81 | 66.6 | 0 N     |
| 6/7/2004 | 9:30 PM  | 72.3 | 72.8 | 72.1 | 82 | 66.5 | 0 N     |
| 6/7/2004 | 10:00 PM | 70.6 | 72.3 | 70.6 | 85 | 65.9 | 0.9 N   |
| 6/7/2004 | 10:30 PM | 68.4 | 70.6 | 68.4 | 91 | 65.7 | 0 N     |
| 6/7/2004 | 11:00 PM | 67.8 | 68.4 | 67.8 | 90 | 64.8 | 0 N     |
| 6/7/2004 | 11:30 PM | 66.8 | 67.8 | 66.8 | 91 | 64.1 | 0 NW    |
| 6/8/2004 | 12:00 AM | 66.8 | 66.9 | 66.3 | 91 | 64.1 | 0.9 NW  |
| 6/8/2004 | 12:30 AM | 66.1 | 66.8 | 66.1 | 92 | 63.7 | 0.9 WSW |
| 6/8/2004 | 1:00 AM  | 65.8 | 66.4 | 65.8 | 92 | 63.4 | 0 WSW   |
| 6/8/2004 | 1:30 AM  | 65.2 | 65.8 | 65.2 | 93 | 63.1 | 0 WSW   |
| 6/8/2004 | 2:00 AM  | 65   | 65.2 | 64.7 | 93 | 62.9 | 0.9 WSW |
| 6/8/2004 | 2:30 AM  | 64.3 | 65.5 | 64.3 | 94 | 62.5 | 0 SSW   |
| 6/8/2004 | 3:00 AM  | 63.5 | 64.3 | 63.4 | 96 | 62.3 | 0.9 SSW |
| 6/8/2004 | 3:30 AM  | 64.2 | 64.5 | 63.5 | 95 | 62.7 | 0.9 SSW |
| 6/8/2004 | 4:00 AM  | 63.5 | 64.2 | 63.5 | 95 | 62   | 0.9 SSW |
| 6/8/2004 | 4:30 AM  | 63.7 | 63.9 | 63.5 | 94 | 61.9 | 1.7 SSW |
| 6/8/2004 | 5:00 AM  | 63.2 | 63.7 | 63.2 | 94 | 61.4 | 2.6 S   |
| 6/8/2004 | 5:30 AM  | 63.1 | 63.2 | 63.1 | 93 | 61   | 2.6 S   |
| 6/8/2004 | 6:00 AM  | 63.5 | 63.5 | 62.9 | 92 | 61.1 | 2.6 S   |
| 6/8/2004 | 6:30 AM  | 64.5 | 64.5 | 63.5 | 90 | 61.5 | 2.6 S   |
| 6/8/2004 | 7:00 AM  | 65.8 | 65.8 | 64.5 | 86 | 61.5 | 2.6 S   |
| 6/8/2004 | 7:30 AM  | 67.8 | 67.8 | 65.8 | 83 | 62.4 | 3.5 S   |
| 6/8/2004 | 8:00 AM  | 70.6 | 70.6 | 67.8 | 76 | 62.7 | 3.5 SSW |
| 6/8/2004 | 8:30 AM  | 73.9 | 73.9 | 70.6 | 69 | 63.1 | 3.5 SSW |
| 6/8/2004 | 9:00 AM  | 76.7 | 76.8 | 73.9 | 62 | 62.7 | 3.5 SW  |
| 6/8/2004 | 9:30 AM  | 78.5 | 78.5 | 76.5 | 58 | 62.5 | 5.2 SW  |
| 6/8/2004 | 10:00 AM | 80.5 | 81.2 | 78.3 | 56 | 63.4 | 4.3 SW  |
| 6/8/2004 | 10:30 AM | 81.1 | 83.6 | 80.5 | 55 | 63.4 | 4.3 WSW |
| 6/8/2004 | 11:00 AM | 84.7 | 84.7 | 81.1 | 49 | 63.4 | 5.2 SW  |
| 6/8/2004 | 11:30 AM | 86.1 | 87.2 | 84.5 | 45 | 62.3 | 6.1 W   |
| 6/8/2004 | 12:00 PM | 88   | 88   | 85.5 | 39 | 59.9 | 7.8 WSW |
| 6/8/2004 | 12:30 PM | 88.8 | 89   | 87.8 | 39 | 60.7 | 6.1 W   |
| 6/8/2004 | 1:00 PM  | 89   | 89.7 | 87.6 | 36 | 58.6 | 6.1 WSW |
| 6/8/2004 | 1:30 PM  | 89.7 | 90.3 | 89   | 37 | 60   | 6.1 WSW |
| 6/8/2004 | 2:00 PM  | 88.8 | 90.5 | 87.8 | 40 | 61.4 | 6.1 W   |
| 6/8/2004 | 2:30 PM  | 88.4 | 90.3 | 87   | 41 | 61.7 | 6.1 W   |
| 6/8/2004 | 3:00 PM  | 89.3 | 90.5 | 88.4 | 40 | 61.8 | 6.1 WSW |
| 6/8/2004 | 3:30 PM  | 89.5 | 89.9 | 88.2 | 39 | 61.3 | 7 WSW   |
| 6/8/2004 | 4:00 PM  | 89.3 | 91   | 89   | 40 | 61.8 | 6.1 W   |
| 6/8/2004 | 4:30 PM  | 89.9 | 90.1 | 88.8 | 37 | 60.1 | 5.2 W   |
| 6/8/2004 | 5:00 PM  | 89.9 | 90.5 | 89.3 | 39 | 61.6 | 6.1 W   |
| 6/8/2004 | 5:30 PM  | 89.5 | 90.1 | 89   | 39 | 61.3 | 5.2 W   |
| 6/8/2004 | 6:00 PM  | 88.2 | 89.7 | 88.2 | 40 | 60.8 | 7 WSW   |
| 6/8/2004 | 6:30 PM  | 87.8 | 88.8 | 87.8 | 41 | 61.2 | 5.2 WSW |
| 6/8/2004 | 7:00 PM  | 86.5 | 87.8 | 86.5 | 44 | 62   | 4.3 WSW |
| 6/8/2004 | 7:30 PM  | 85.5 | 86.5 | 85.5 | 46 | 62.4 | 2.6 WSW |
| 6/8/2004 | 8:00 PM  | 83.4 | 85.5 | 83.2 | 52 | 63.9 | 1.7 WSW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 6/8/2004  | 8:30 PM  | 79.9 | 83.4 | 79.9 | 60 | 64.8 | 0.9 SW   |
| 6/8/2004  | 9:00 PM  | 77.6 | 79.9 | 77.6 | 70 | 67   | 0 SW     |
| 6/8/2004  | 9:30 PM  | 74.6 | 77.6 | 74.6 | 72 | 65   | 0.9 SW   |
| 6/8/2004  | 10:00 PM | 74.2 | 74.6 | 73.7 | 76 | 66.1 | 0.9 SW   |
| 6/8/2004  | 10:30 PM | 73.5 | 74.6 | 73.5 | 75 | 65.1 | 0.9 SW   |
| 6/8/2004  | 11:00 PM | 74.4 | 74.4 | 73.2 | 71 | 64.4 | 1.7 SW   |
| 6/8/2004  | 11:30 PM | 74   | 74.6 | 74   | 71 | 64   | 3.5 SW   |
| 6/9/2004  | 12:00 AM | 73.5 | 74   | 73.5 | 72 | 63.9 | 3.5 SW   |
| 6/9/2004  | 12:30 AM | 72.7 | 73.5 | 72.7 | 74 | 63.9 | 3.5 SW   |
| 6/9/2004  | 1:00 AM  | 72   | 72.7 | 72   | 75 | 63.6 | 2.6 SSW  |
| 6/9/2004  | 1:30 AM  | 72   | 72.1 | 71.8 | 75 | 63.6 | 2.6 SW   |
| 6/9/2004  | 2:00 AM  | 71.8 | 72.1 | 71.8 | 76 | 63.8 | 2.6 SSW  |
| 6/9/2004  | 2:30 AM  | 71.6 | 71.8 | 71.6 | 76 | 63.6 | 1.7 SSW  |
| 6/9/2004  | 3:00 AM  | 71.1 | 71.8 | 70.9 | 78 | 63.9 | 1.7 SSW  |
| 6/9/2004  | 3:30 AM  | 70.8 | 71.1 | 70.8 | 79 | 64   | 1.7 SSW  |
| 6/9/2004  | 4:00 AM  | 71.1 | 71.1 | 70.3 | 79 | 64.3 | 2.6 S    |
| 6/9/2004  | 4:30 AM  | 71.8 | 72   | 71.1 | 78 | 64.6 | 3.5 SW   |
| 6/9/2004  | 5:00 AM  | 71.3 | 71.8 | 71.3 | 79 | 64.4 | 3.5 SW   |
| 6/9/2004  | 5:30 AM  | 70.8 | 71.3 | 70.8 | 81 | 64.7 | 3.5 SW   |
| 6/9/2004  | 6:00 AM  | 70.6 | 70.8 | 70.6 | 81 | 64.5 | 3.5 SW   |
| 6/9/2004  | 6:30 AM  | 71.3 | 71.3 | 70.6 | 81 | 65.2 | 2.6 SW   |
| 6/9/2004  | 7:00 AM  | 72.5 | 72.5 | 71.3 | 79 | 65.6 | 2.6 SW   |
| 6/9/2004  | 7:30 AM  | 76   | 76   | 72.5 | 73 | 66.7 | 3.5 SW   |
| 6/9/2004  | 8:00 AM  | 79.6 | 79.6 | 76   | 66 | 67.2 | 4.3 SW   |
| 6/9/2004  | 8:30 AM  | 81.4 | 81.4 | 79.6 | 63 | 67.6 | 6.1 WSW  |
| 6/9/2004  | 9:00 AM  | 84.5 | 84.7 | 81.4 | 58 | 68.1 | 5.2 W    |
| 6/9/2004  | 9:30 AM  | 86.3 | 86.5 | 84.5 | 56 | 68.8 | 5.2 W    |
| 6/9/2004  | 10:00 AM | 87.8 | 87.8 | 85.7 | 53 | 68.5 | 6.1 W    |
| 6/9/2004  | 10:30 AM | 87.6 | 88.2 | 87.2 | 55 | 69.4 | 7 WNW    |
| 6/9/2004  | 11:00 AM | 89.7 | 89.7 | 87.6 | 54 | 70.8 | 7 W      |
| 6/9/2004  | 11:30 AM | 91.2 | 91.4 | 87.8 | 50 | 70   | 7 WNW    |
| 6/9/2004  | 12:00 PM | 91.4 | 91.6 | 89   | 49 | 69.6 | 6.1 NW   |
| 6/9/2004  | 12:30 PM | 92.3 | 92.7 | 90.7 | 49 | 70.4 | 7 W      |
| 6/9/2004  | 1:00 PM  | 92.1 | 93.4 | 91.2 | 49 | 70.2 | 7.8 WSW  |
| 6/9/2004  | 1:30 PM  | 93.4 | 93.6 | 92.3 | 49 | 71.4 | 7.8 W    |
| 6/9/2004  | 2:00 PM  | 93.2 | 94   | 92.7 | 48 | 70.6 | 7 W      |
| 6/9/2004  | 2:30 PM  | 93.2 | 93.6 | 91.2 | 47 | 70   | 7.8 W    |
| 6/9/2004  | 3:00 PM  | 93.4 | 93.8 | 91.4 | 48 | 70.8 | 7.8 WNW  |
| 6/9/2004  | 3:30 PM  | 92.9 | 94   | 92.1 | 48 | 70.3 | 8.7 W    |
| 6/9/2004  | 4:00 PM  | 92.9 | 93.6 | 92.5 | 47 | 69.7 | 9.6 W    |
| 6/9/2004  | 4:30 PM  | 91.6 | 93.4 | 91.6 | 48 | 69.1 | 10.4 WNW |
| 6/9/2004  | 5:00 PM  | 87.4 | 91.6 | 87.4 | 58 | 70.8 | 7.8 NW   |
| 6/9/2004  | 5:30 PM  | 84.5 | 87.4 | 84.5 | 62 | 70   | 6.1 N    |
| 6/9/2004  | 6:00 PM  | 85.7 | 86.3 | 84.5 | 61 | 70.7 | 7 NW     |
| 6/9/2004  | 6:30 PM  | 71.5 | 85.5 | 71.5 | 77 | 63.9 | 11.3 N   |
| 6/9/2004  | 7:00 PM  | 67.6 | 71.3 | 67.6 | 87 | 63.6 | 8.7 N    |
| 6/9/2004  | 7:30 PM  | 66.3 | 67.4 | 66   | 93 | 64.2 | 5.2 N    |
| 6/9/2004  | 8:00 PM  | 66.4 | 66.4 | 66.1 | 92 | 64   | 2.6 N    |
| 6/9/2004  | 8:30 PM  | 66.4 | 66.8 | 66   | 95 | 64.9 | 1.7 N    |
| 6/9/2004  | 9:00 PM  | 66.3 | 66.6 | 66.1 | 94 | 64.5 | 0.9 NNE  |
| 6/9/2004  | 9:30 PM  | 65.6 | 66.3 | 65.6 | 94 | 63.8 | 1.7 N    |
| 6/9/2004  | 10:00 PM | 65.2 | 65.6 | 65   | 95 | 63.7 | 3.5 N    |
| 6/9/2004  | 10:30 PM | 65.2 | 65.6 | 65   | 95 | 63.7 | 0 N      |
| 6/9/2004  | 11:00 PM | 65   | 65.2 | 65   | 96 | 63.8 | 0.9 N    |
| 6/9/2004  | 11:30 PM | 64.7 | 65.2 | 64.7 | 97 | 63.8 | 3.5 N    |
| 6/10/2004 | 12:00 AM | 64.7 | 64.7 | 64.5 | 97 | 63.8 | 0.9 N    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 6/10/2004 | 12:30 AM | 64.7 | 64.8 | 64.5 | 98 | 64.1 | 0.9 N    |
| 6/10/2004 | 1:00 AM  | 64.3 | 64.7 | 64.2 | 98 | 63.7 | 1.7 N    |
| 6/10/2004 | 1:30 AM  | 63.9 | 64.3 | 63.9 | 98 | 63.3 | 3.5 N    |
| 6/10/2004 | 2:00 AM  | 62.7 | 63.9 | 62.7 | 94 | 60.9 | 5.2 N    |
| 6/10/2004 | 2:30 AM  | 60.7 | 62.6 | 60.7 | 86 | 56.5 | 6.1 NNE  |
| 6/10/2004 | 3:00 AM  | 58.9 | 60.7 | 58.9 | 90 | 56   | 6.1 N    |
| 6/10/2004 | 3:30 AM  | 58.3 | 58.9 | 58.1 | 91 | 55.7 | 4.3 NNE  |
| 6/10/2004 | 4:00 AM  | 58.9 | 58.9 | 58.3 | 87 | 55   | 5.2 NNE  |
| 6/10/2004 | 4:30 AM  | 59   | 59   | 58.7 | 89 | 55.8 | 6.1 N    |
| 6/10/2004 | 5:00 AM  | 58.7 | 59   | 58.7 | 90 | 55.8 | 7.8 N    |
| 6/10/2004 | 5:30 AM  | 58.4 | 58.7 | 58.4 | 88 | 54.9 | 7.8 NNE  |
| 6/10/2004 | 6:00 AM  | 58   | 58.4 | 58   | 87 | 54.2 | 7.8 N    |
| 6/10/2004 | 6:30 AM  | 57.5 | 58   | 57.5 | 84 | 52.7 | 8.7 N    |
| 6/10/2004 | 7:00 AM  | 57.3 | 57.5 | 57.3 | 83 | 52.2 | 10.4 NNE |
| 6/10/2004 | 7:30 AM  | 56.9 | 57.3 | 56.9 | 85 | 52.4 | 12.2 NNE |
| 6/10/2004 | 8:00 AM  | 56.9 | 56.9 | 56.7 | 83 | 51.8 | 11.3 NNE |
| 6/10/2004 | 8:30 AM  | 56.6 | 56.9 | 56.6 | 82 | 51.2 | 12.2 NNE |
| 6/10/2004 | 9:00 AM  | 55.9 | 56.6 | 55.9 | 84 | 51.1 | 12.2 NNE |
| 6/10/2004 | 9:30 AM  | 55.3 | 55.7 | 55.3 | 86 | 51.2 | 11.3 NNE |
| 6/10/2004 | 10:00 AM | 56   | 56.2 | 55.3 | 79 | 49.6 | 8.7 NNE  |
| 6/10/2004 | 10:30 AM | 57.2 | 57.3 | 56   | 77 | 50.1 | 10.4 NNE |
| 6/10/2004 | 11:00 AM | 56.5 | 57.2 | 56.3 | 77 | 49.4 | 9.6 NNE  |
| 6/10/2004 | 11:30 AM | 56.7 | 56.9 | 56.2 | 75 | 48.9 | 11.3 NNE |
| 6/10/2004 | 12:00 PM | 56.5 | 56.9 | 56.5 | 69 | 46.4 | 10.4 NNE |
| 6/10/2004 | 12:30 PM | 56.9 | 56.9 | 56.5 | 73 | 48.3 | 11.3 N   |
| 6/10/2004 | 1:00 PM  | 59   | 59   | 56.7 | 72 | 50   | 13 N     |
| 6/10/2004 | 1:30 PM  | 58.1 | 59.2 | 56.9 | 72 | 49.1 | 12.2 N   |
| 6/10/2004 | 2:00 PM  | 58   | 59   | 57.8 | 70 | 48.3 | 10.4 N   |
| 6/10/2004 | 2:30 PM  | 58.7 | 59.2 | 57.8 | 67 | 47.8 | 10.4 NNE |
| 6/10/2004 | 3:00 PM  | 58.6 | 59.6 | 58.6 | 65 | 46.9 | 10.4 NNE |
| 6/10/2004 | 3:30 PM  | 59.6 | 59.6 | 58.6 | 61 | 46.1 | 9.6 NNE  |
| 6/10/2004 | 4:00 PM  | 60.9 | 61   | 59.3 | 63 | 48.2 | 10.4 N   |
| 6/10/2004 | 4:30 PM  | 61   | 61   | 60.4 | 62 | 47.9 | 10.4 N   |
| 6/10/2004 | 5:00 PM  | 60.2 | 61.5 | 60.2 | 58 | 45.4 | 8.7 NNE  |
| 6/10/2004 | 5:30 PM  | 60.1 | 60.5 | 59.8 | 62 | 47   | 7.8 NNE  |
| 6/10/2004 | 6:00 PM  | 59.9 | 60.2 | 59.6 | 61 | 46.4 | 7.8 NNE  |
| 6/10/2004 | 6:30 PM  | 60.5 | 61.3 | 59.8 | 57 | 45.2 | 8.7 NNE  |
| 6/10/2004 | 7:00 PM  | 60.1 | 60.7 | 60.1 | 57 | 44.8 | 8.7 NNE  |
| 6/10/2004 | 7:30 PM  | 59.2 | 60.1 | 58.9 | 57 | 44   | 7 NNE    |
| 6/10/2004 | 8:00 PM  | 57.3 | 59.3 | 57.3 | 66 | 46   | 5.2 N    |
| 6/10/2004 | 8:30 PM  | 55.4 | 57.3 | 55.4 | 75 | 47.6 | 1.7 N    |
| 6/10/2004 | 9:00 PM  | 52.9 | 55.4 | 52.9 | 84 | 48.2 | 0.9 N    |
| 6/10/2004 | 9:30 PM  | 51.3 | 52.9 | 51.3 | 87 | 47.6 | 0 N      |
| 6/10/2004 | 10:00 PM | 49.9 | 51.3 | 49.9 | 92 | 47.7 | 0 N      |
| 6/10/2004 | 10:30 PM | 49.8 | 49.9 | 49.8 | 92 | 47.6 | 0 ---    |
| 6/10/2004 | 11:00 PM | 48.2 | 49.8 | 48.2 | 95 | 46.8 | 0 ---    |
| 6/10/2004 | 11:30 PM | 47.9 | 48.2 | 47.6 | 95 | 46.5 | 0 N      |
| 6/11/2004 | 12:00 AM | 47.9 | 48.8 | 47.7 | 95 | 46.5 | 0 ---    |
| 6/11/2004 | 12:30 AM | 47.9 | 48.2 | 47.6 | 95 | 46.5 | 0 N      |
| 6/11/2004 | 1:00 AM  | 47.6 | 48.2 | 47.4 | 95 | 46.2 | 0 N      |
| 6/11/2004 | 1:30 AM  | 46.8 | 47.6 | 46.8 | 96 | 45.7 | 0 N      |
| 6/11/2004 | 2:00 AM  | 45.8 | 47.1 | 45.7 | 96 | 44.7 | 0 N      |
| 6/11/2004 | 2:30 AM  | 45.7 | 46.7 | 45.4 | 96 | 44.6 | 0.9 N    |
| 6/11/2004 | 3:00 AM  | 46.8 | 47.9 | 45.7 | 93 | 44.9 | 0.9 N    |
| 6/11/2004 | 3:30 AM  | 46.5 | 47.4 | 46.5 | 95 | 45.1 | 0 N      |
| 6/11/2004 | 4:00 AM  | 47.7 | 48   | 46   | 95 | 46.3 | 0.9 N    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 6/11/2004 | 4:30 AM  | 46.1 | 47.7 | 46   | 96 | 45   | 0 N      |
| 6/11/2004 | 5:00 AM  | 46.1 | 46.4 | 45.8 | 96 | 45   | 0 N      |
| 6/11/2004 | 5:30 AM  | 46   | 46.4 | 45.8 | 96 | 44.9 | 0 N      |
| 6/11/2004 | 6:00 AM  | 46.4 | 46.4 | 45.7 | 97 | 45.6 | 0 N      |
| 6/11/2004 | 6:30 AM  | 47.6 | 47.6 | 46.2 | 96 | 46.5 | 0 N      |
| 6/11/2004 | 7:00 AM  | 50.7 | 50.7 | 47.6 | 92 | 48.5 | 0 N      |
| 6/11/2004 | 7:30 AM  | 52.9 | 52.9 | 50.5 | 91 | 50.3 | 0 N      |
| 6/11/2004 | 8:00 AM  | 55.9 | 55.9 | 52.9 | 79 | 49.5 | 1.7 N    |
| 6/11/2004 | 8:30 AM  | 56.6 | 56.6 | 55.9 | 70 | 46.9 | 4.3 NE   |
| 6/11/2004 | 9:00 AM  | 59.2 | 59.2 | 56.6 | 66 | 47.8 | 4.3 ENE  |
| 6/11/2004 | 9:30 AM  | 59.6 | 60.2 | 58.9 | 56 | 43.9 | 4.3 NE   |
| 6/11/2004 | 10:00 AM | 61.3 | 61.3 | 59.6 | 54 | 44.5 | 5.2 NE   |
| 6/11/2004 | 10:30 AM | 62.9 | 63.7 | 61.5 | 43 | 40   | 3.5 E    |
| 6/11/2004 | 11:00 AM | 62.3 | 63.2 | 62   | 62 | 49.1 | 6.1 N    |
| 6/11/2004 | 11:30 AM | 62.7 | 63.4 | 62.3 | 56 | 46.8 | 8.7 N    |
| 6/11/2004 | 12:00 PM | 63.5 | 65   | 62.6 | 52 | 45.6 | 9.6 N    |
| 6/11/2004 | 12:30 PM | 63.1 | 64.2 | 62.7 | 48 | 43.1 | 11.3 N   |
| 6/11/2004 | 1:00 PM  | 62.7 | 63.7 | 62.4 | 47 | 42.2 | 10.4 NNE |
| 6/11/2004 | 1:30 PM  | 62.6 | 62.7 | 61.8 | 46 | 41.5 | 12.2 N   |
| 6/11/2004 | 2:00 PM  | 62.1 | 62.6 | 61.8 | 42 | 38.7 | 11.3 NNE |
| 6/11/2004 | 2:30 PM  | 61.6 | 62.3 | 61.3 | 52 | 43.8 | 10.4 NNE |
| 6/11/2004 | 3:00 PM  | 61.6 | 62.9 | 61.6 | 45 | 40   | 8.7 N    |
| 6/11/2004 | 3:30 PM  | 62.4 | 62.7 | 61.6 | 45 | 40.8 | 9.6 N    |
| 6/11/2004 | 4:00 PM  | 62   | 62.7 | 62   | 48 | 42.1 | 11.3 N   |
| 6/11/2004 | 4:30 PM  | 62.7 | 62.7 | 61.8 | 44 | 40.5 | 10.4 N   |
| 6/11/2004 | 5:00 PM  | 62.9 | 63.4 | 62.3 | 47 | 42.4 | 9.6 N    |
| 6/11/2004 | 5:30 PM  | 62.7 | 63.1 | 62.6 | 40 | 38   | 9.6 NNE  |
| 6/11/2004 | 6:00 PM  | 62.9 | 63.2 | 62.6 | 39 | 37.5 | 9.6 NNE  |
| 6/11/2004 | 6:30 PM  | 63.1 | 63.5 | 62.7 | 43 | 40.2 | 8.7 N    |
| 6/11/2004 | 7:00 PM  | 62.7 | 63.1 | 62.6 | 36 | 35.3 | 9.6 NNE  |
| 6/11/2004 | 7:30 PM  | 61.8 | 62.7 | 61.8 | 44 | 39.6 | 7 NNE    |
| 6/11/2004 | 8:00 PM  | 58.7 | 61.8 | 58.7 | 57 | 43.5 | 6.1 N    |
| 6/11/2004 | 8:30 PM  | 56.3 | 58.7 | 56.3 | 60 | 42.6 | 3.5 N    |
| 6/11/2004 | 9:00 PM  | 53.8 | 56.3 | 53.8 | 70 | 44.2 | 1.7 N    |
| 6/11/2004 | 9:30 PM  | 52.8 | 53.6 | 52.2 | 73 | 44.4 | 0.9 N    |
| 6/11/2004 | 10:00 PM | 52   | 52.8 | 51.9 | 75 | 44.3 | 0 N      |
| 6/11/2004 | 10:30 PM | 50.4 | 52   | 50.4 | 82 | 45.1 | 0 N      |
| 6/11/2004 | 11:00 PM | 49.1 | 50.4 | 49.1 | 84 | 44.5 | 0 ---    |
| 6/11/2004 | 11:30 PM | 48   | 49.1 | 48   | 88 | 44.6 | 0 N      |
| 6/12/2004 | 12:00 AM | 47   | 48.3 | 47   | 91 | 44.5 | 0 ---    |
| 6/12/2004 | 12:30 AM | 46.2 | 47   | 46   | 93 | 44.3 | 0 N      |
| 6/12/2004 | 1:00 AM  | 46.1 | 46.2 | 45.7 | 93 | 44.2 | 0.9 N    |
| 6/12/2004 | 1:30 AM  | 45.2 | 46.2 | 45.2 | 95 | 43.9 | 0 N      |
| 6/12/2004 | 2:00 AM  | 44.9 | 45.2 | 44.9 | 96 | 43.8 | 0 ---    |
| 6/12/2004 | 2:30 AM  | 44.5 | 45.1 | 44.5 | 96 | 43.4 | 0 ---    |
| 6/12/2004 | 3:00 AM  | 44.3 | 44.5 | 43.9 | 96 | 43.2 | 0 ---    |
| 6/12/2004 | 3:30 AM  | 43.9 | 44.3 | 43.6 | 96 | 42.8 | 0 N      |
| 6/12/2004 | 4:00 AM  | 43.6 | 43.9 | 43.2 | 96 | 42.5 | 0.9 N    |
| 6/12/2004 | 4:30 AM  | 43.1 | 43.6 | 43.1 | 96 | 42   | 0 ---    |
| 6/12/2004 | 5:00 AM  | 42.6 | 43.1 | 42.5 | 97 | 41.8 | 0 ---    |
| 6/12/2004 | 5:30 AM  | 42.5 | 42.6 | 42.3 | 97 | 41.7 | 0 N      |
| 6/12/2004 | 6:00 AM  | 42.3 | 42.5 | 42.1 | 97 | 41.5 | 0 N      |
| 6/12/2004 | 6:30 AM  | 45.2 | 45.2 | 42.3 | 96 | 44.1 | 0.9 SSW  |
| 6/12/2004 | 7:00 AM  | 48.3 | 48.3 | 45.2 | 87 | 44.6 | 2.6 SW   |
| 6/12/2004 | 7:30 AM  | 53.3 | 53.6 | 48.3 | 73 | 44.9 | 2.6 SW   |
| 6/12/2004 | 8:00 AM  | 56   | 56.9 | 52.9 | 70 | 46.4 | 2.6 WSW  |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/12/2004 | 8:30 AM  | 62   | 62   | 56   | 57 | 46.6 | 1.7 WSW |
| 6/12/2004 | 9:00 AM  | 63.9 | 64   | 61.5 | 55 | 47.4 | 1.7 W   |
| 6/12/2004 | 9:30 AM  | 64.3 | 66   | 62.9 | 56 | 48.3 | 0.9 WNW |
| 6/12/2004 | 10:00 AM | 68.4 | 69.1 | 64.3 | 45 | 46.2 | 0.9 NNW |
| 6/12/2004 | 10:30 AM | 69.3 | 69.6 | 66.8 | 44 | 46.4 | 1.7 SE  |
| 6/12/2004 | 11:00 AM | 69.9 | 71.5 | 67.6 | 34 | 40.2 | 1.7 SE  |
| 6/12/2004 | 11:30 AM | 72   | 72.8 | 68.4 | 37 | 44.3 | 2.6 N   |
| 6/12/2004 | 12:00 PM | 70.6 | 72.3 | 69.6 | 43 | 47   | 2.6 NE  |
| 6/12/2004 | 12:30 PM | 67.9 | 70.6 | 67.8 | 52 | 49.6 | 7.8 N   |
| 6/12/2004 | 1:00 PM  | 68.8 | 68.9 | 67.9 | 35 | 40   | 7.8 N   |
| 6/12/2004 | 1:30 PM  | 69.6 | 70.3 | 68.4 | 38 | 42.9 | 7 N     |
| 6/12/2004 | 2:00 PM  | 70.1 | 70.3 | 68.8 | 35 | 41.2 | 7 N     |
| 6/12/2004 | 2:30 PM  | 69.6 | 69.9 | 68.8 | 38 | 42.9 | 6.1 N   |
| 6/12/2004 | 3:00 PM  | 69.4 | 69.9 | 68.9 | 43 | 45.9 | 7.8 NNE |
| 6/12/2004 | 3:30 PM  | 69.4 | 70.3 | 69.1 | 39 | 43.4 | 8.7 N   |
| 6/12/2004 | 4:00 PM  | 69.3 | 70.1 | 69.1 | 42 | 45.2 | 7.8 N   |
| 6/12/2004 | 4:30 PM  | 68.8 | 69.6 | 68.8 | 33 | 38.5 | 9.6 N   |
| 6/12/2004 | 5:00 PM  | 68.1 | 69.4 | 68.1 | 43 | 44.7 | 9.6 N   |
| 6/12/2004 | 5:30 PM  | 67.8 | 68.3 | 67.8 | 35 | 39.1 | 8.7 N   |
| 6/12/2004 | 6:00 PM  | 67.8 | 67.9 | 67.6 | 39 | 41.9 | 7 NNE   |
| 6/12/2004 | 6:30 PM  | 66.9 | 67.8 | 66.8 | 35 | 38.3 | 7 NNE   |
| 6/12/2004 | 7:00 PM  | 67.3 | 67.6 | 66.9 | 40 | 42.1 | 4.3 NNE |
| 6/12/2004 | 7:30 PM  | 66.3 | 67.4 | 66.3 | 40 | 41.2 | 2.6 NNE |
| 6/12/2004 | 8:00 PM  | 65   | 66.3 | 64.8 | 41 | 40.7 | 1.7 NNE |
| 6/12/2004 | 8:30 PM  | 62   | 65   | 62   | 49 | 42.6 | 0.9 ENE |
| 6/12/2004 | 9:00 PM  | 58.9 | 62   | 58.9 | 61 | 45.5 | 0 ENE   |
| 6/12/2004 | 9:30 PM  | 58.1 | 58.9 | 57.6 | 62 | 45.1 | 0 ENE   |
| 6/12/2004 | 10:00 PM | 55.9 | 58   | 55.9 | 72 | 47   | 0 ENE   |
| 6/12/2004 | 10:30 PM | 54.4 | 55.9 | 54.4 | 75 | 46.6 | 0 ---   |
| 6/12/2004 | 11:00 PM | 53.8 | 54.5 | 53.8 | 80 | 47.8 | 0 ---   |
| 6/12/2004 | 11:30 PM | 54.2 | 54.2 | 53.3 | 75 | 46.4 | 0 ENE   |
| 6/13/2004 | 12:00 AM | 55.6 | 55.7 | 54.1 | 65 | 44   | 0.9 E   |
| 6/13/2004 | 12:30 AM | 56.5 | 56.6 | 55.4 | 63 | 44   | 0.9 SSE |
| 6/13/2004 | 1:00 AM  | 57.2 | 57.2 | 56.5 | 62 | 44.3 | 1.7 SE  |
| 6/13/2004 | 1:30 AM  | 57.2 | 57.2 | 56.9 | 65 | 45.5 | 1.7 SSE |
| 6/13/2004 | 2:00 AM  | 57.3 | 57.5 | 56.9 | 70 | 47.6 | 2.6 SSE |
| 6/13/2004 | 2:30 AM  | 56.3 | 57.5 | 56.2 | 75 | 48.5 | 1.7 SSE |
| 6/13/2004 | 3:00 AM  | 56.2 | 56.6 | 56.2 | 78 | 49.4 | 2.6 SSE |
| 6/13/2004 | 3:30 AM  | 55.3 | 56.2 | 55.3 | 84 | 50.5 | 2.6 S   |
| 6/13/2004 | 4:00 AM  | 54.5 | 55.3 | 54.1 | 90 | 51.6 | 1.7 SSE |
| 6/13/2004 | 4:30 AM  | 54.5 | 55   | 54.4 | 87 | 50.7 | 2.6 SSE |
| 6/13/2004 | 5:00 AM  | 53.8 | 54.5 | 53.8 | 87 | 50   | 1.7 SSE |
| 6/13/2004 | 5:30 AM  | 55.4 | 55.4 | 53.9 | 82 | 50   | 2.6 SSE |
| 6/13/2004 | 6:00 AM  | 55.9 | 55.9 | 55.4 | 80 | 49.8 | 2.6 S   |
| 6/13/2004 | 6:30 AM  | 56.3 | 56.3 | 55.9 | 77 | 49.2 | 2.6 S   |
| 6/13/2004 | 7:00 AM  | 58.7 | 58.7 | 56.3 | 74 | 50.4 | 3.5 S   |
| 6/13/2004 | 7:30 AM  | 61.6 | 61.6 | 58.7 | 72 | 52.5 | 3.5 S   |
| 6/13/2004 | 8:00 AM  | 63.4 | 64   | 61.8 | 68 | 52.7 | 6.1 S   |
| 6/13/2004 | 8:30 AM  | 66.3 | 66.3 | 63.2 | 62 | 52.9 | 7 S     |
| 6/13/2004 | 9:00 AM  | 68.3 | 68.3 | 66.3 | 59 | 53.4 | 6.1 S   |
| 6/13/2004 | 9:30 AM  | 69.9 | 69.9 | 68.4 | 57 | 54   | 7 S     |
| 6/13/2004 | 10:00 AM | 70.8 | 71.1 | 69.6 | 57 | 54.8 | 7 SSW   |
| 6/13/2004 | 10:30 AM | 74.2 | 74.2 | 70.8 | 53 | 56   | 7 S     |
| 6/13/2004 | 11:00 AM | 74.7 | 74.9 | 72.8 | 53 | 56.4 | 7 S     |
| 6/13/2004 | 11:30 AM | 74.7 | 77   | 74.6 | 54 | 56.9 | 6.1 SSE |
| 6/13/2004 | 12:00 PM | 75.1 | 75.8 | 74   | 55 | 57.8 | 6.1 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/13/2004 | 12:30 PM | 77.2 | 77.2 | 75.1 | 54 | 59.3 | 4.3 SSE |
| 6/13/2004 | 1:00 PM  | 79.4 | 79.6 | 77.2 | 51 | 59.7 | 5.2 SSE |
| 6/13/2004 | 1:30 PM  | 77.7 | 81.1 | 77.7 | 55 | 60.2 | 4.3 S   |
| 6/13/2004 | 2:00 PM  | 75.1 | 77.7 | 75.1 | 58 | 59.3 | 7 SW    |
| 6/13/2004 | 2:30 PM  | 69.8 | 75.1 | 69.8 | 74 | 61.1 | 7.8 SW  |
| 6/13/2004 | 3:00 PM  | 64.8 | 69.8 | 64.8 | 88 | 61.2 | 6.1 S   |
| 6/13/2004 | 3:30 PM  | 63.9 | 64.8 | 63.9 | 92 | 61.5 | 3.5 S   |
| 6/13/2004 | 4:00 PM  | 63.7 | 64   | 63.7 | 89 | 60.4 | 5.2 S   |
| 6/13/2004 | 4:30 PM  | 64.2 | 64.2 | 63.5 | 84 | 59.3 | 6.1 S   |
| 6/13/2004 | 5:00 PM  | 67.9 | 68.1 | 64.2 | 74 | 59.3 | 5.2 S   |
| 6/13/2004 | 5:30 PM  | 68.9 | 68.9 | 67.4 | 65 | 56.6 | 8.7 S   |
| 6/13/2004 | 6:00 PM  | 67.1 | 68.9 | 66.9 | 64 | 54.5 | 9.6 S   |
| 6/13/2004 | 6:30 PM  | 68.1 | 68.1 | 66.9 | 62 | 54.6 | 7.8 S   |
| 6/13/2004 | 7:00 PM  | 68.4 | 68.8 | 68.1 | 61 | 54.4 | 7.8 S   |
| 6/13/2004 | 7:30 PM  | 67.6 | 68.6 | 67.6 | 61 | 53.7 | 7.8 S   |
| 6/13/2004 | 8:00 PM  | 67.6 | 68.1 | 67.6 | 60 | 53.2 | 8.7 S   |
| 6/13/2004 | 8:30 PM  | 66.9 | 67.6 | 66.9 | 59 | 52.1 | 7.8 S   |
| 6/13/2004 | 9:00 PM  | 66.1 | 66.9 | 66.1 | 59 | 51.4 | 8.7 S   |
| 6/13/2004 | 9:30 PM  | 65.6 | 66.1 | 65.5 | 58 | 50.4 | 8.7 S   |
| 6/13/2004 | 10:00 PM | 65.3 | 65.8 | 65.3 | 58 | 50.1 | 9.6 S   |
| 6/13/2004 | 10:30 PM | 65   | 65.3 | 65   | 60 | 50.8 | 9.6 S   |
| 6/13/2004 | 11:00 PM | 64.7 | 65   | 64.7 | 62 | 51.4 | 9.6 S   |
| 6/13/2004 | 11:30 PM | 64.2 | 64.7 | 64.2 | 66 | 52.6 | 8.7 S   |
| 6/14/2004 | 12:00 AM | 63.9 | 64.2 | 63.9 | 69 | 53.5 | 7.8 S   |
| 6/14/2004 | 12:30 AM | 63.9 | 64   | 63.9 | 71 | 54.3 | 9.6 S   |
| 6/14/2004 | 1:00 AM  | 64   | 64   | 63.9 | 72 | 54.8 | 10.4 S  |
| 6/14/2004 | 1:30 AM  | 64.2 | 64.2 | 64   | 73 | 55.4 | 9.6 S   |
| 6/14/2004 | 2:00 AM  | 64   | 64.2 | 64   | 74 | 55.5 | 8.7 S   |
| 6/14/2004 | 2:30 AM  | 63.9 | 64   | 63.7 | 75 | 55.8 | 8.7 S   |
| 6/14/2004 | 3:00 AM  | 63.7 | 63.9 | 63.7 | 75 | 55.6 | 8.7 S   |
| 6/14/2004 | 3:30 AM  | 63.9 | 63.9 | 63.7 | 76 | 56.2 | 8.7 S   |
| 6/14/2004 | 4:00 AM  | 64.2 | 64.2 | 63.9 | 76 | 56.5 | 7.8 S   |
| 6/14/2004 | 4:30 AM  | 64.7 | 64.7 | 64.2 | 76 | 57   | 6.1 S   |
| 6/14/2004 | 5:00 AM  | 64   | 64.8 | 64   | 80 | 57.7 | 7 S     |
| 6/14/2004 | 5:30 AM  | 64   | 64   | 64   | 81 | 58.1 | 7 S     |
| 6/14/2004 | 6:00 AM  | 64.3 | 64.3 | 64   | 80 | 58   | 6.1 S   |
| 6/14/2004 | 6:30 AM  | 65   | 65   | 64.3 | 79 | 58.3 | 6.1 S   |
| 6/14/2004 | 7:00 AM  | 65.8 | 65.8 | 65   | 79 | 59.1 | 6.1 SSW |
| 6/14/2004 | 7:30 AM  | 65.6 | 65.8 | 65.6 | 81 | 59.6 | 5.2 S   |
| 6/14/2004 | 8:00 AM  | 68.9 | 68.9 | 65.6 | 75 | 60.6 | 5.2 SSW |
| 6/14/2004 | 8:30 AM  | 71.1 | 71.1 | 68.8 | 73 | 62   | 4.3 SSW |
| 6/14/2004 | 9:00 AM  | 71.6 | 72   | 71.1 | 73 | 62.5 | 4.3 SW  |
| 6/14/2004 | 9:30 AM  | 74.9 | 74.9 | 71.6 | 67 | 63.2 | 4.3 SSW |
| 6/14/2004 | 10:00 AM | 77.6 | 77.7 | 74.9 | 64 | 64.5 | 4.3 SSW |
| 6/14/2004 | 10:30 AM | 79.9 | 79.9 | 77   | 62 | 65.7 | 4.3 SW  |
| 6/14/2004 | 11:00 AM | 80.1 | 82   | 79.8 | 59 | 64.5 | 6.1 W   |
| 6/14/2004 | 11:30 AM | 82   | 82.4 | 79   | 56 | 64.8 | 6.1 WNW |
| 6/14/2004 | 12:00 PM | 82.8 | 84.7 | 82   | 53 | 63.9 | 6.1 WSW |
| 6/14/2004 | 12:30 PM | 84.5 | 84.9 | 82.6 | 48 | 62.7 | 6.1 WSW |
| 6/14/2004 | 1:00 PM  | 85.3 | 86.1 | 84.5 | 47 | 62.8 | 6.1 W   |
| 6/14/2004 | 1:30 PM  | 87.8 | 88   | 84.9 | 40 | 60.5 | 6.1 WSW |
| 6/14/2004 | 2:00 PM  | 85.7 | 87.8 | 85.1 | 44 | 61.3 | 5.2 NW  |
| 6/14/2004 | 2:30 PM  | 84.7 | 87.8 | 84.7 | 55 | 66.7 | 4.3 N   |
| 6/14/2004 | 3:00 PM  | 81.2 | 85.7 | 80.3 | 59 | 65.5 | 4.3 N   |
| 6/14/2004 | 3:30 PM  | 79.6 | 81.8 | 79.4 | 59 | 64   | 7.8 N   |
| 6/14/2004 | 4:00 PM  | 80.9 | 82.4 | 79.6 | 57 | 64.2 | 7 N     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/14/2004 | 4:30 PM  | 82.2 | 82.2 | 80.3 | 57 | 65.4 | 6.1 N   |
| 6/14/2004 | 5:00 PM  | 81.1 | 82.2 | 80.1 | 57 | 64.4 | 6.1 N   |
| 6/14/2004 | 5:30 PM  | 80.1 | 81.1 | 80.1 | 57 | 63.5 | 5.2 N   |
| 6/14/2004 | 6:00 PM  | 79.8 | 80.3 | 79.6 | 60 | 64.7 | 5.2 N   |
| 6/14/2004 | 6:30 PM  | 79.6 | 79.9 | 79.6 | 61 | 65   | 4.3 NNE |
| 6/14/2004 | 7:00 PM  | 78.8 | 79.8 | 78.6 | 65 | 66   | 4.3 NNE |
| 6/14/2004 | 7:30 PM  | 75.8 | 79   | 75.8 | 72 | 66.1 | 4.3 N   |
| 6/14/2004 | 8:00 PM  | 75.8 | 76.5 | 75.6 | 67 | 64.1 | 1.7 NNE |
| 6/14/2004 | 8:30 PM  | 74.7 | 75.8 | 74.7 | 70 | 64.3 | 0 N     |
| 6/14/2004 | 9:00 PM  | 73.7 | 75.3 | 73.7 | 74 | 64.9 | 0.9 NNE |
| 6/14/2004 | 9:30 PM  | 74   | 74   | 73.2 | 70 | 63.6 | 1.7 ESE |
| 6/14/2004 | 10:00 PM | 70.4 | 74.6 | 70.3 | 87 | 66.3 | 3.5 ESE |
| 6/14/2004 | 10:30 PM | 67.8 | 70.8 | 67.8 | 93 | 65.7 | 4.3 N   |
| 6/14/2004 | 11:00 PM | 66.6 | 67.8 | 66.6 | 96 | 65.4 | 4.3 NW  |
| 6/14/2004 | 11:30 PM | 66   | 66.6 | 66   | 96 | 64.8 | 2.6 NNW |
| 6/15/2004 | 12:00 AM | 64.3 | 66   | 64.3 | 97 | 63.4 | 3.5 NW  |
| 6/15/2004 | 12:30 AM | 63.1 | 64.3 | 63.1 | 97 | 62.2 | 1.7 NW  |
| 6/15/2004 | 1:00 AM  | 63.2 | 63.2 | 62.9 | 97 | 62.3 | 0 NW    |
| 6/15/2004 | 1:30 AM  | 64   | 64   | 63.2 | 98 | 63.4 | 0.9 WSW |
| 6/15/2004 | 2:00 AM  | 64.7 | 64.7 | 64   | 98 | 64.1 | 0.9 WSW |
| 6/15/2004 | 2:30 AM  | 64.8 | 64.8 | 64.7 | 97 | 63.9 | 1.7 WSW |
| 6/15/2004 | 3:00 AM  | 64.8 | 64.8 | 64.8 | 97 | 63.9 | 1.7 W   |
| 6/15/2004 | 3:30 AM  | 65   | 65   | 64.8 | 96 | 63.8 | 2.6 WNW |
| 6/15/2004 | 4:00 AM  | 65.3 | 65.3 | 65   | 96 | 64.1 | 3.5 W   |
| 6/15/2004 | 4:30 AM  | 65.5 | 65.5 | 65.3 | 95 | 64   | 3.5 W   |
| 6/15/2004 | 5:00 AM  | 64.8 | 65.5 | 64.8 | 95 | 63.3 | 1.7 WNW |
| 6/15/2004 | 5:30 AM  | 64   | 64.8 | 64   | 96 | 62.8 | 0.9 WNW |
| 6/15/2004 | 6:00 AM  | 63.7 | 64   | 63.5 | 96 | 62.5 | 0.9 W   |
| 6/15/2004 | 6:30 AM  | 65   | 65   | 63.7 | 95 | 63.5 | 0.9 WSW |
| 6/15/2004 | 7:00 AM  | 68.3 | 68.3 | 65   | 86 | 63.9 | 0.9 WSW |
| 6/15/2004 | 7:30 AM  | 71.5 | 71.5 | 67.9 | 81 | 65.4 | 0.9 W   |
| 6/15/2004 | 8:00 AM  | 73   | 73.2 | 69.3 | 74 | 64.2 | 1.7 W   |
| 6/15/2004 | 8:30 AM  | 72.3 | 73.5 | 71.8 | 74 | 63.5 | 2.6 WNW |
| 6/15/2004 | 9:00 AM  | 73.7 | 75.4 | 72   | 72 | 64.1 | 3.5 WSW |
| 6/15/2004 | 9:30 AM  | 75.3 | 75.3 | 73.3 | 67 | 63.6 | 2.6 NW  |
| 6/15/2004 | 10:00 AM | 75.8 | 75.8 | 72.7 | 65 | 63.2 | 3.5 W   |
| 6/15/2004 | 10:30 AM | 74.6 | 76   | 73.2 | 69 | 63.8 | 0.9 NNW |
| 6/15/2004 | 11:00 AM | 74.7 | 77   | 74.6 | 70 | 64.3 | 1.7 NNW |
| 6/15/2004 | 11:30 AM | 76.1 | 76.1 | 73   | 71 | 66   | 3.5 N   |
| 6/15/2004 | 12:00 PM | 76   | 78.5 | 75.6 | 71 | 65.9 | 2.6 NW  |
| 6/15/2004 | 12:30 PM | 75.3 | 76.3 | 73   | 72 | 65.6 | 7 N     |
| 6/15/2004 | 1:00 PM  | 75.1 | 75.3 | 74   | 77 | 67.4 | 7 N     |
| 6/15/2004 | 1:30 PM  | 75.8 | 75.8 | 74.2 | 73 | 66.5 | 7 N     |
| 6/15/2004 | 2:00 PM  | 74.2 | 75.8 | 73.3 | 77 | 66.5 | 7.8 N   |
| 6/15/2004 | 2:30 PM  | 72.5 | 74.2 | 72.3 | 79 | 65.6 | 10.4 N  |
| 6/15/2004 | 3:00 PM  | 73   | 74   | 71.8 | 74 | 64.2 | 8.7 N   |
| 6/15/2004 | 3:30 PM  | 73   | 75.3 | 72.5 | 80 | 66.5 | 7 N     |
| 6/15/2004 | 4:00 PM  | 74.9 | 74.9 | 72.8 | 72 | 65.3 | 7 N     |
| 6/15/2004 | 4:30 PM  | 74.4 | 75.6 | 74   | 66 | 62.3 | 7 N     |
| 6/15/2004 | 5:00 PM  | 75.1 | 76   | 74   | 64 | 62.1 | 5.2 N   |
| 6/15/2004 | 5:30 PM  | 75.3 | 76   | 74.9 | 64 | 62.3 | 5.2 NW  |
| 6/15/2004 | 6:00 PM  | 74.2 | 75.4 | 74.2 | 59 | 58.9 | 5.2 N   |
| 6/15/2004 | 6:30 PM  | 73.3 | 74.4 | 73.2 | 60 | 58.6 | 5.2 N   |
| 6/15/2004 | 7:00 PM  | 73.7 | 74.2 | 73.3 | 58 | 58   | 1.7 NW  |
| 6/15/2004 | 7:30 PM  | 73.9 | 74.2 | 73.5 | 59 | 58.7 | 1.7 NNW |
| 6/15/2004 | 8:00 PM  | 73.2 | 74   | 73   | 63 | 59.8 | 0 NW    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/15/2004 | 8:30 PM  | 71.5 | 73.5 | 71.5 | 69 | 60.8 | 0 NW    |
| 6/15/2004 | 9:00 PM  | 69.3 | 71.5 | 69.3 | 77 | 61.8 | 0 ---   |
| 6/15/2004 | 9:30 PM  | 65.8 | 69.3 | 65.8 | 85 | 61.2 | 0 NW    |
| 6/15/2004 | 10:00 PM | 65.3 | 65.8 | 64.7 | 87 | 61.3 | 0 NW    |
| 6/15/2004 | 10:30 PM | 63.1 | 65.3 | 62.7 | 93 | 61   | 0 NW    |
| 6/15/2004 | 11:00 PM | 62.3 | 63.5 | 62.3 | 93 | 60.2 | 0 NW    |
| 6/15/2004 | 11:30 PM | 61.5 | 62.6 | 60.9 | 94 | 59.8 | 0 NW    |
| 6/16/2004 | 12:00 AM | 61.2 | 62   | 61   | 94 | 59.5 | 0 ---   |
| 6/16/2004 | 12:30 AM | 59.9 | 61.2 | 59.8 | 95 | 58.5 | 0 ---   |
| 6/16/2004 | 1:00 AM  | 59.5 | 60.1 | 59   | 96 | 58.4 | 0 NW    |
| 6/16/2004 | 1:30 AM  | 58.3 | 59.5 | 58.3 | 96 | 57.2 | 0 NW    |
| 6/16/2004 | 2:00 AM  | 58.4 | 58.4 | 58.1 | 96 | 57.3 | 0 ---   |
| 6/16/2004 | 2:30 AM  | 56.9 | 58.6 | 56.9 | 96 | 55.8 | 0 ---   |
| 6/16/2004 | 3:00 AM  | 57.5 | 57.5 | 56.5 | 97 | 56.7 | 0 ---   |
| 6/16/2004 | 3:30 AM  | 57   | 57.5 | 57   | 96 | 55.9 | 0 ---   |
| 6/16/2004 | 4:00 AM  | 56.5 | 57   | 56.3 | 96 | 55.4 | 0 NW    |
| 6/16/2004 | 4:30 AM  | 56   | 56.6 | 56   | 96 | 54.9 | 0 NW    |
| 6/16/2004 | 5:00 AM  | 56.5 | 56.6 | 56   | 95 | 55.1 | 0 NW    |
| 6/16/2004 | 5:30 AM  | 55.9 | 56.5 | 54.7 | 96 | 54.8 | 0 NW    |
| 6/16/2004 | 6:00 AM  | 55.7 | 55.9 | 55.3 | 96 | 54.6 | 0 NW    |
| 6/16/2004 | 6:30 AM  | 58.4 | 58.4 | 55.7 | 91 | 55.8 | 0 NW    |
| 6/16/2004 | 7:00 AM  | 60.4 | 60.4 | 58.4 | 86 | 56.2 | 0.9 NW  |
| 6/16/2004 | 7:30 AM  | 62.9 | 63.2 | 60.2 | 79 | 56.3 | 0.9 NW  |
| 6/16/2004 | 8:00 AM  | 63.9 | 63.9 | 62.6 | 75 | 55.8 | 1.7 W   |
| 6/16/2004 | 8:30 AM  | 66.4 | 66.4 | 63.5 | 66 | 54.7 | 1.7 W   |
| 6/16/2004 | 9:00 AM  | 68.3 | 68.3 | 66.6 | 66 | 56.5 | 1.7 W   |
| 6/16/2004 | 9:30 AM  | 68.6 | 70.1 | 67.9 | 63 | 55.5 | 1.7 NW  |
| 6/16/2004 | 10:00 AM | 71.5 | 73.9 | 68.6 | 56 | 55   | 2.6 WSW |
| 6/16/2004 | 10:30 AM | 72.8 | 74.4 | 71.1 | 58 | 57.2 | 1.7 NW  |
| 6/16/2004 | 11:00 AM | 75.3 | 76.8 | 72.1 | 53 | 57   | 1.7 NW  |
| 6/16/2004 | 11:30 AM | 76.1 | 76.1 | 73.5 | 54 | 58.2 | 1.7 NW  |
| 6/16/2004 | 12:00 PM | 75.3 | 77.6 | 74.4 | 48 | 54.3 | 1.7 N   |
| 6/16/2004 | 12:30 PM | 76.5 | 77.6 | 74.7 | 52 | 57.6 | 1.7 NNE |
| 6/16/2004 | 1:00 PM  | 77.2 | 78.1 | 75.1 | 56 | 60.3 | 2.6 NNE |
| 6/16/2004 | 1:30 PM  | 75.4 | 77.4 | 75.4 | 62 | 61.5 | 5.2 N   |
| 6/16/2004 | 2:00 PM  | 74   | 75.3 | 73.7 | 54 | 56.3 | 7.8 N   |
| 6/16/2004 | 2:30 PM  | 74   | 74.9 | 73.7 | 55 | 56.8 | 6.1 N   |
| 6/16/2004 | 3:00 PM  | 75.1 | 75.8 | 74   | 58 | 59.3 | 6.1 N   |
| 6/16/2004 | 3:30 PM  | 74.2 | 76   | 74.2 | 57 | 58   | 7.8 NNE |
| 6/16/2004 | 4:00 PM  | 73.9 | 74.9 | 73.9 | 57 | 57.7 | 7.8 N   |
| 6/16/2004 | 4:30 PM  | 73.9 | 75.3 | 73.7 | 56 | 57.2 | 7 NNE   |
| 6/16/2004 | 5:00 PM  | 73.5 | 74   | 73.3 | 53 | 55.3 | 7 NNE   |
| 6/16/2004 | 5:30 PM  | 74.6 | 74.6 | 73.5 | 51 | 55.3 | 6.1 NNE |
| 6/16/2004 | 6:00 PM  | 74.6 | 75.3 | 74.2 | 54 | 56.9 | 5.2 N   |
| 6/16/2004 | 6:30 PM  | 73   | 74.4 | 73   | 59 | 57.8 | 4.3 NNE |
| 6/16/2004 | 7:00 PM  | 71.8 | 73.3 | 71.8 | 58 | 56.2 | 3.5 N   |
| 6/16/2004 | 7:30 PM  | 71.5 | 72.3 | 71.5 | 59 | 56.4 | 0.9 N   |
| 6/16/2004 | 8:00 PM  | 70.4 | 71.5 | 70.3 | 63 | 57.2 | 0.9 N   |
| 6/16/2004 | 8:30 PM  | 69.8 | 70.4 | 69.3 | 62 | 56.2 | 0 N     |
| 6/16/2004 | 9:00 PM  | 68.3 | 69.8 | 68.1 | 68 | 57.3 | 0 N     |
| 6/16/2004 | 9:30 PM  | 67.9 | 68.3 | 67.6 | 70 | 57.8 | 0 N     |
| 6/16/2004 | 10:00 PM | 65.8 | 67.9 | 65.8 | 80 | 59.5 | 0 N     |
| 6/16/2004 | 10:30 PM | 66.4 | 66.9 | 65.5 | 79 | 59.7 | 0 ---   |
| 6/16/2004 | 11:00 PM | 65.6 | 66.4 | 65.5 | 82 | 60   | 0 ---   |
| 6/16/2004 | 11:30 PM | 65.5 | 65.8 | 64.8 | 83 | 60.2 | 0 N     |
| 6/17/2004 | 12:00 AM | 64.8 | 65.5 | 64.5 | 85 | 60.2 | 0 N     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/17/2004 | 12:30 AM | 65.5 | 65.5 | 64.8 | 81 | 59.5 | 0 N     |
| 6/17/2004 | 1:00 AM  | 64.7 | 65.6 | 64.5 | 87 | 60.7 | 0 N     |
| 6/17/2004 | 1:30 AM  | 64.3 | 64.7 | 64.2 | 87 | 60.3 | 0 N     |
| 6/17/2004 | 2:00 AM  | 63.5 | 64.3 | 63.5 | 91 | 60.8 | 0 N     |
| 6/17/2004 | 2:30 AM  | 63.7 | 63.9 | 63.4 | 87 | 59.8 | 1.7 N   |
| 6/17/2004 | 3:00 AM  | 63.5 | 63.9 | 63.1 | 88 | 59.9 | 1.7 N   |
| 6/17/2004 | 3:30 AM  | 63.2 | 63.9 | 63.1 | 92 | 60.8 | 0 N     |
| 6/17/2004 | 4:00 AM  | 63.4 | 63.4 | 62.7 | 89 | 60.1 | 1.7 WSW |
| 6/17/2004 | 4:30 AM  | 63.1 | 63.5 | 62.9 | 91 | 60.4 | 0.9 WSW |
| 6/17/2004 | 5:00 AM  | 62.7 | 63.1 | 62.6 | 93 | 60.6 | 0.9 WSW |
| 6/17/2004 | 5:30 AM  | 63.2 | 63.2 | 62.7 | 92 | 60.8 | 0.9 WSW |
| 6/17/2004 | 6:00 AM  | 64.3 | 64.3 | 63.2 | 91 | 61.6 | 2.6 SW  |
| 6/17/2004 | 6:30 AM  | 64.5 | 65   | 64.3 | 91 | 61.8 | 1.7 SW  |
| 6/17/2004 | 7:00 AM  | 64   | 64.5 | 64   | 94 | 62.2 | 1.7 SSW |
| 6/17/2004 | 7:30 AM  | 64.8 | 64.8 | 63.9 | 94 | 63   | 2.6 S   |
| 6/17/2004 | 8:00 AM  | 66   | 66.1 | 64.8 | 92 | 63.6 | 0.9 S   |
| 6/17/2004 | 8:30 AM  | 66   | 66.3 | 65.8 | 92 | 63.6 | 1.7 S   |
| 6/17/2004 | 9:00 AM  | 67.4 | 67.6 | 66   | 90 | 64.4 | 2.6 S   |
| 6/17/2004 | 9:30 AM  | 70.3 | 70.3 | 67.4 | 86 | 65.9 | 3.5 S   |
| 6/17/2004 | 10:00 AM | 72.7 | 74   | 70.3 | 78 | 65.4 | 3.5 SSE |
| 6/17/2004 | 10:30 AM | 72.8 | 75.6 | 72.7 | 78 | 65.5 | 3.5 SSW |
| 6/17/2004 | 11:00 AM | 72.3 | 73.2 | 72.1 | 81 | 66.1 | 2.6 SSE |
| 6/17/2004 | 11:30 AM | 72.3 | 72.5 | 72.1 | 82 | 66.5 | 1.7 SSW |
| 6/17/2004 | 12:00 PM | 72.3 | 72.5 | 72   | 81 | 66.1 | 1.7 S   |
| 6/17/2004 | 12:30 PM | 72.7 | 73   | 72.1 | 80 | 66.2 | 1.7 SSE |
| 6/17/2004 | 1:00 PM  | 71.6 | 72.8 | 71.6 | 85 | 66.8 | 2.6 SE  |
| 6/17/2004 | 1:30 PM  | 70.9 | 71.6 | 70.9 | 91 | 68.1 | 1.7 SE  |
| 6/17/2004 | 2:00 PM  | 69.8 | 71.1 | 69.8 | 94 | 68   | 0.9 SSE |
| 6/17/2004 | 2:30 PM  | 69.6 | 69.9 | 69.4 | 95 | 68.1 | 1.7 E   |
| 6/17/2004 | 3:00 PM  | 70.1 | 70.1 | 69.8 | 94 | 68.3 | 3.5 E   |
| 6/17/2004 | 3:30 PM  | 70.3 | 70.4 | 69.8 | 93 | 68.2 | 2.6 E   |
| 6/17/2004 | 4:00 PM  | 70.4 | 70.6 | 70.1 | 92 | 68   | 2.6 ESE |
| 6/17/2004 | 4:30 PM  | 71.1 | 71.3 | 70.3 | 90 | 68   | 4.3 E   |
| 6/17/2004 | 5:00 PM  | 72   | 73   | 71.1 | 87 | 67.9 | 3.5 ESE |
| 6/17/2004 | 5:30 PM  | 72.5 | 72.7 | 71.6 | 86 | 68.1 | 3.5 ESE |
| 6/17/2004 | 6:00 PM  | 71.8 | 72.5 | 71.8 | 88 | 68.1 | 2.6 ESE |
| 6/17/2004 | 6:30 PM  | 71.5 | 71.8 | 71.3 | 89 | 68.1 | 1.7 E   |
| 6/17/2004 | 7:00 PM  | 71.3 | 71.6 | 71.3 | 89 | 67.9 | 1.7 E   |
| 6/17/2004 | 7:30 PM  | 71.6 | 71.8 | 71.3 | 88 | 67.9 | 1.7 E   |
| 6/17/2004 | 8:00 PM  | 71.1 | 71.6 | 71.1 | 88 | 67.4 | 1.7 ESE |
| 6/17/2004 | 8:30 PM  | 70.9 | 71.1 | 70.8 | 90 | 67.8 | 0.9 E   |
| 6/17/2004 | 9:00 PM  | 70.3 | 70.9 | 70.3 | 91 | 67.5 | 1.7 E   |
| 6/17/2004 | 9:30 PM  | 69.9 | 70.3 | 69.9 | 92 | 67.5 | 2.6 NNE |
| 6/17/2004 | 10:00 PM | 67.9 | 69.9 | 67.9 | 94 | 66.1 | 3.5 N   |
| 6/17/2004 | 10:30 PM | 66.9 | 67.9 | 66.9 | 94 | 65.1 | 2.6 NNE |
| 6/17/2004 | 11:00 PM | 66.4 | 66.9 | 66.4 | 94 | 64.6 | 2.6 N   |
| 6/17/2004 | 11:30 PM | 66.6 | 66.8 | 66.4 | 94 | 64.8 | 0 N     |
| 6/18/2004 | 12:00 AM | 66.6 | 66.8 | 66.4 | 93 | 64.5 | 0 ---   |
| 6/18/2004 | 12:30 AM | 66.1 | 66.6 | 66   | 95 | 64.6 | 0 N     |
| 6/18/2004 | 1:00 AM  | 66   | 66.3 | 66   | 95 | 64.5 | 0.9 N   |
| 6/18/2004 | 1:30 AM  | 66   | 66   | 65.8 | 95 | 64.5 | 0 N     |
| 6/18/2004 | 2:00 AM  | 66.3 | 66.3 | 66   | 94 | 64.5 | 0 N     |
| 6/18/2004 | 2:30 AM  | 66.1 | 66.3 | 66   | 95 | 64.6 | 0 N     |
| 6/18/2004 | 3:00 AM  | 65.8 | 66.1 | 65.8 | 95 | 64.3 | 0 N     |
| 6/18/2004 | 3:30 AM  | 65.2 | 65.8 | 65.2 | 96 | 64   | 1.7 N   |
| 6/18/2004 | 4:00 AM  | 63.4 | 65.2 | 63.4 | 93 | 61.3 | 3.5 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/18/2004 | 4:30 AM  | 63.2 | 63.4 | 63.2 | 93 | 61.1 | 1.7 N   |
| 6/18/2004 | 5:00 AM  | 63.1 | 63.4 | 63.1 | 93 | 61   | 0.9 NNW |
| 6/18/2004 | 5:30 AM  | 63.2 | 63.2 | 63.1 | 93 | 61.1 | 0.9 NNW |
| 6/18/2004 | 6:00 AM  | 63.2 | 63.4 | 63.2 | 92 | 60.8 | 0.9 NNW |
| 6/18/2004 | 6:30 AM  | 63.5 | 63.5 | 63.2 | 93 | 61.4 | 0.9 NNW |
| 6/18/2004 | 7:00 AM  | 63.4 | 63.5 | 63.2 | 92 | 61   | 0.9 NNW |
| 6/18/2004 | 7:30 AM  | 64.3 | 64.3 | 63.4 | 90 | 61.3 | 0 NNW   |
| 6/18/2004 | 8:00 AM  | 65.6 | 65.6 | 64.2 | 87 | 61.6 | 0.9 NNW |
| 6/18/2004 | 8:30 AM  | 66.9 | 66.9 | 65.6 | 84 | 61.9 | 1.7 NW  |
| 6/18/2004 | 9:00 AM  | 67.1 | 68.1 | 66.9 | 86 | 62.8 | 1.7 NW  |
| 6/18/2004 | 9:30 AM  | 68.1 | 68.6 | 67.1 | 83 | 62.7 | 1.7 NNW |
| 6/18/2004 | 10:00 AM | 71.6 | 71.6 | 68.1 | 76 | 63.6 | 0.9 NW  |
| 6/18/2004 | 10:30 AM | 73.2 | 73.3 | 71.5 | 76 | 65.2 | 1.7 WSW |
| 6/18/2004 | 11:00 AM | 74.6 | 74.6 | 72.5 | 75 | 66.1 | 1.7 WNW |
| 6/18/2004 | 11:30 AM | 73.3 | 75.1 | 73.3 | 77 | 65.7 | 2.6 NW  |
| 6/18/2004 | 12:00 PM | 72.8 | 74   | 72.3 | 75 | 64.4 | 4.3 N   |
| 6/18/2004 | 12:30 PM | 73   | 73.3 | 72.7 | 79 | 66.1 | 7 N     |
| 6/18/2004 | 1:00 PM  | 74   | 74.2 | 73   | 72 | 64.4 | 7 N     |
| 6/18/2004 | 1:30 PM  | 73   | 75.3 | 73   | 75 | 64.6 | 6.1 N   |
| 6/18/2004 | 2:00 PM  | 75.6 | 76   | 73   | 70 | 65.1 | 6.1 N   |
| 6/18/2004 | 2:30 PM  | 75.4 | 77.4 | 75.4 | 71 | 65.3 | 4.3 N   |
| 6/18/2004 | 3:00 PM  | 76.7 | 77.2 | 75.3 | 67 | 64.9 | 4.3 N   |
| 6/18/2004 | 3:30 PM  | 75.6 | 77.4 | 75.6 | 74 | 66.7 | 4.3 NNE |
| 6/18/2004 | 4:00 PM  | 75.3 | 76.1 | 74.6 | 76 | 67.2 | 7.8 N   |
| 6/18/2004 | 4:30 PM  | 74.4 | 75.8 | 74   | 79 | 67.5 | 7 N     |
| 6/18/2004 | 5:00 PM  | 73.7 | 74.7 | 73.7 | 75 | 65.3 | 5.2 N   |
| 6/18/2004 | 5:30 PM  | 73.3 | 74.2 | 73.3 | 79 | 66.4 | 4.3 N   |
| 6/18/2004 | 6:00 PM  | 74   | 74   | 73   | 79 | 67.1 | 3.5 N   |
| 6/18/2004 | 6:30 PM  | 75.1 | 75.6 | 74.2 | 75 | 66.6 | 2.6 NW  |
| 6/18/2004 | 7:00 PM  | 73.2 | 75.1 | 73   | 81 | 67   | 3.5 N   |
| 6/18/2004 | 7:30 PM  | 73   | 73.2 | 72.7 | 81 | 66.8 | 2.6 N   |
| 6/18/2004 | 8:00 PM  | 71.8 | 73   | 71.8 | 83 | 66.4 | 2.6 NNW |
| 6/18/2004 | 8:30 PM  | 71.3 | 71.8 | 71.3 | 80 | 64.8 | 4.3 NW  |
| 6/18/2004 | 9:00 PM  | 70.6 | 71.3 | 70.6 | 81 | 64.5 | 5.2 NW  |
| 6/18/2004 | 9:30 PM  | 69.6 | 70.6 | 69.6 | 83 | 64.2 | 6.1 NW  |
| 6/18/2004 | 10:00 PM | 69.3 | 69.8 | 69.3 | 82 | 63.6 | 5.2 NW  |
| 6/18/2004 | 10:30 PM | 68.8 | 69.3 | 68.8 | 83 | 63.4 | 4.3 NW  |
| 6/18/2004 | 11:00 PM | 68.3 | 68.8 | 68.3 | 84 | 63.3 | 4.3 NW  |
| 6/18/2004 | 11:30 PM | 67.9 | 68.4 | 67.9 | 85 | 63.2 | 2.6 WNW |
| 6/19/2004 | 12:00 AM | 67.9 | 67.9 | 67.8 | 85 | 63.2 | 3.5 NW  |
| 6/19/2004 | 12:30 AM | 67.8 | 67.9 | 67.6 | 85 | 63.1 | 2.6 NW  |
| 6/19/2004 | 1:00 AM  | 67.4 | 68.1 | 67.4 | 83 | 62.1 | 4.3 NW  |
| 6/19/2004 | 1:30 AM  | 65.8 | 67.4 | 65.8 | 86 | 61.5 | 2.6 NNW |
| 6/19/2004 | 2:00 AM  | 65.6 | 65.8 | 65.6 | 85 | 61   | 4.3 NW  |
| 6/19/2004 | 2:30 AM  | 65.3 | 65.6 | 65.3 | 85 | 60.7 | 4.3 WNW |
| 6/19/2004 | 3:00 AM  | 64.8 | 65.3 | 64.8 | 85 | 60.2 | 3.5 WNW |
| 6/19/2004 | 3:30 AM  | 64.8 | 64.8 | 64.7 | 83 | 59.5 | 3.5 WNW |
| 6/19/2004 | 4:00 AM  | 65.2 | 65.2 | 64.8 | 79 | 58.5 | 4.3 WNW |
| 6/19/2004 | 4:30 AM  | 65.3 | 65.3 | 65.2 | 76 | 57.5 | 4.3 WNW |
| 6/19/2004 | 5:00 AM  | 65.5 | 65.5 | 65.3 | 73 | 56.6 | 4.3 WNW |
| 6/19/2004 | 5:30 AM  | 65.6 | 65.8 | 65.5 | 70 | 55.5 | 5.2 WNW |
| 6/19/2004 | 6:00 AM  | 64   | 65.6 | 64   | 74 | 55.5 | 6.1 NW  |
| 6/19/2004 | 6:30 AM  | 61.8 | 64   | 61.8 | 82 | 56.2 | 5.2 NW  |
| 6/19/2004 | 7:00 AM  | 60.7 | 61.8 | 60.7 | 89 | 57.4 | 3.5 NW  |
| 6/19/2004 | 7:30 AM  | 61   | 61   | 60.7 | 88 | 57.4 | 2.6 WNW |
| 6/19/2004 | 8:00 AM  | 62   | 62   | 61   | 82 | 56.4 | 3.5 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/19/2004 | 8:30 AM  | 62.4 | 62.4 | 62   | 83 | 57.2 | 5.2 NW  |
| 6/19/2004 | 9:00 AM  | 62.1 | 62.7 | 62.1 | 86 | 57.9 | 7 NW    |
| 6/19/2004 | 9:30 AM  | 61.3 | 62.1 | 61.3 | 90 | 58.3 | 5.2 NW  |
| 6/19/2004 | 10:00 AM | 60.9 | 61.3 | 60.9 | 84 | 56   | 7 NW    |
| 6/19/2004 | 10:30 AM | 62.1 | 62.1 | 60.7 | 81 | 56.2 | 5.2 NW  |
| 6/19/2004 | 11:00 AM | 63.7 | 63.7 | 62.1 | 73 | 54.9 | 7.8 NW  |
| 6/19/2004 | 11:30 AM | 64.2 | 64.2 | 63.4 | 72 | 55   | 7.8 NW  |
| 6/19/2004 | 12:00 PM | 62.1 | 64.2 | 62   | 65 | 50.2 | 10.4 NW |
| 6/19/2004 | 12:30 PM | 62.9 | 64.7 | 61.6 | 60 | 48.8 | 11.3 NW |
| 6/19/2004 | 1:00 PM  | 61.8 | 62.9 | 61   | 61 | 48.2 | 12.2 NW |
| 6/19/2004 | 1:30 PM  | 64.7 | 65.6 | 61.8 | 56 | 48.6 | 11.3 NW |
| 6/19/2004 | 2:00 PM  | 64.8 | 65.3 | 64.3 | 57 | 49.2 | 13 NW   |
| 6/19/2004 | 2:30 PM  | 64.2 | 65.2 | 63.9 | 61 | 50.5 | 11.3 NW |
| 6/19/2004 | 3:00 PM  | 64   | 64.7 | 63.2 | 59 | 49.4 | 11.3 NW |
| 6/19/2004 | 3:30 PM  | 63.2 | 64.2 | 63.2 | 53 | 45.8 | 13 NW   |
| 6/19/2004 | 4:00 PM  | 63.4 | 64.2 | 63.2 | 54 | 46.5 | 13 NW   |
| 6/19/2004 | 4:30 PM  | 64   | 64.8 | 63.2 | 51 | 45.5 | 12.2 NW |
| 6/19/2004 | 5:00 PM  | 64.5 | 64.5 | 63.9 | 49 | 44.9 | 12.2 NW |
| 6/19/2004 | 5:30 PM  | 64   | 64.5 | 63.5 | 49 | 44.4 | 11.3 NW |
| 6/19/2004 | 6:00 PM  | 63.2 | 64   | 63.1 | 51 | 44.8 | 13 NW   |
| 6/19/2004 | 6:30 PM  | 62   | 63.2 | 62   | 55 | 45.6 | 11.3 NW |
| 6/19/2004 | 7:00 PM  | 61.8 | 62.1 | 61.8 | 53 | 44.5 | 9.6 NW  |
| 6/19/2004 | 7:30 PM  | 60.5 | 61.8 | 60.5 | 57 | 45.2 | 11.3 NW |
| 6/19/2004 | 8:00 PM  | 59.6 | 60.5 | 59.6 | 56 | 43.9 | 8.7 NW  |
| 6/19/2004 | 8:30 PM  | 58.1 | 59.6 | 58.1 | 59 | 43.8 | 9.6 NW  |
| 6/19/2004 | 9:00 PM  | 56.9 | 58.1 | 56.9 | 62 | 44   | 7.8 NW  |
| 6/19/2004 | 9:30 PM  | 56   | 56.9 | 56   | 64 | 44   | 7 WNW   |
| 6/19/2004 | 10:00 PM | 55.4 | 56   | 55.4 | 66 | 44.2 | 6.1 WNW |
| 6/19/2004 | 10:30 PM | 55   | 55.4 | 55   | 69 | 45   | 6.1 NW  |
| 6/19/2004 | 11:00 PM | 54.8 | 55.1 | 54.8 | 70 | 45.2 | 7 NW    |
| 6/19/2004 | 11:30 PM | 54.8 | 55   | 54.8 | 70 | 45.2 | 7.8 NW  |
| 6/20/2004 | 12:00 AM | 54.2 | 54.8 | 54.2 | 71 | 45   | 7.8 NW  |
| 6/20/2004 | 12:30 AM | 53.8 | 54.2 | 53.8 | 71 | 44.6 | 5.2 NW  |
| 6/20/2004 | 1:00 AM  | 52.8 | 53.8 | 52.8 | 74 | 44.7 | 5.2 NW  |
| 6/20/2004 | 1:30 AM  | 52.2 | 52.8 | 52.2 | 75 | 44.5 | 4.3 NW  |
| 6/20/2004 | 2:00 AM  | 51.3 | 52.2 | 51.3 | 77 | 44.3 | 3.5 NW  |
| 6/20/2004 | 2:30 AM  | 50.4 | 51.3 | 50.4 | 79 | 44.1 | 3.5 NW  |
| 6/20/2004 | 3:00 AM  | 49.1 | 50.4 | 49.1 | 83 | 44.2 | 1.7 WNW |
| 6/20/2004 | 3:30 AM  | 48.5 | 49.1 | 48.5 | 84 | 43.9 | 1.7 WNW |
| 6/20/2004 | 4:00 AM  | 47.9 | 48.5 | 47.9 | 85 | 43.6 | 0.9 W   |
| 6/20/2004 | 4:30 AM  | 47.6 | 47.9 | 47.4 | 86 | 43.6 | 1.7 W   |
| 6/20/2004 | 5:00 AM  | 46.2 | 47.6 | 46.2 | 89 | 43.1 | 0.9 WNW |
| 6/20/2004 | 5:30 AM  | 46   | 46.4 | 46   | 91 | 43.5 | 1.7 WNW |
| 6/20/2004 | 6:00 AM  | 46   | 46   | 45.7 | 92 | 43.8 | 0.9 W   |
| 6/20/2004 | 6:30 AM  | 48.3 | 48.3 | 46   | 87 | 44.6 | 1.7 W   |
| 6/20/2004 | 7:00 AM  | 51   | 51.1 | 48.3 | 81 | 45.4 | 1.7 W   |
| 6/20/2004 | 7:30 AM  | 53.6 | 54.8 | 51   | 76 | 46.2 | 1.7 WSW |
| 6/20/2004 | 8:00 AM  | 57.2 | 57.2 | 53.5 | 69 | 47.1 | 3.5 W   |
| 6/20/2004 | 8:30 AM  | 59   | 59.3 | 57.2 | 61 | 45.6 | 4.3 W   |
| 6/20/2004 | 9:00 AM  | 61.5 | 62   | 58.1 | 57 | 46.1 | 4.3 WNW |
| 6/20/2004 | 9:30 AM  | 62.9 | 62.9 | 60.5 | 54 | 46   | 3.5 NW  |
| 6/20/2004 | 10:00 AM | 65.2 | 65.5 | 61.8 | 55 | 48.6 | 4.3 NW  |
| 6/20/2004 | 10:30 AM | 66.3 | 66.4 | 64.3 | 50 | 47.1 | 4.3 NW  |
| 6/20/2004 | 11:00 AM | 64.8 | 66.3 | 64.5 | 57 | 49.2 | 5.2 N   |
| 6/20/2004 | 11:30 AM | 68.3 | 69.3 | 65   | 53 | 50.5 | 4.3 N   |
| 6/20/2004 | 12:00 PM | 67.4 | 69.3 | 66.3 | 65 | 55.2 | 5.2 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/20/2004 | 12:30 PM | 65.5 | 67.8 | 65.5 | 64 | 53   | 7 N     |
| 6/20/2004 | 1:00 PM  | 68.6 | 68.9 | 65.5 | 54 | 51.3 | 7 N     |
| 6/20/2004 | 1:30 PM  | 69.1 | 69.4 | 67.6 | 54 | 51.8 | 6.1 NNW |
| 6/20/2004 | 2:00 PM  | 67.8 | 69.8 | 66.3 | 51 | 49   | 7.8 N   |
| 6/20/2004 | 2:30 PM  | 67.3 | 68.1 | 66.8 | 49 | 47.5 | 7.8 N   |
| 6/20/2004 | 3:00 PM  | 67.6 | 69.1 | 65.3 | 54 | 50.4 | 6.1 N   |
| 6/20/2004 | 3:30 PM  | 66.4 | 67.6 | 65.5 | 52 | 48.2 | 6.1 N   |
| 6/20/2004 | 4:00 PM  | 66.6 | 67.1 | 66   | 55 | 49.9 | 7.8 N   |
| 6/20/2004 | 4:30 PM  | 67.3 | 67.8 | 65.8 | 53 | 49.6 | 7.8 N   |
| 6/20/2004 | 5:00 PM  | 65.8 | 67.1 | 65   | 54 | 48.7 | 8.7 N   |
| 6/20/2004 | 5:30 PM  | 66.4 | 66.6 | 65.5 | 52 | 48.2 | 6.1 N   |
| 6/20/2004 | 6:00 PM  | 68.6 | 68.6 | 66.4 | 45 | 46.4 | 4.3 NW  |
| 6/20/2004 | 6:30 PM  | 68.6 | 69.1 | 68.1 | 44 | 45.8 | 4.3 NW  |
| 6/20/2004 | 7:00 PM  | 69.3 | 69.4 | 68.6 | 41 | 44.6 | 4.3 WNW |
| 6/20/2004 | 7:30 PM  | 68.4 | 69.3 | 68.4 | 44 | 45.6 | 3.5 W   |
| 6/20/2004 | 8:00 PM  | 66.8 | 68.4 | 66.8 | 47 | 45.9 | 4.3 W   |
| 6/20/2004 | 8:30 PM  | 64.7 | 66.8 | 64.7 | 51 | 46.1 | 3.5 WSW |
| 6/20/2004 | 9:00 PM  | 62.6 | 64.7 | 62.6 | 56 | 46.7 | 3.5 WSW |
| 6/20/2004 | 9:30 PM  | 61.2 | 62.6 | 61.2 | 57 | 45.8 | 1.7 WSW |
| 6/20/2004 | 10:00 PM | 58.1 | 61   | 58.1 | 67 | 47.2 | 0.9 WSW |
| 6/20/2004 | 10:30 PM | 57.2 | 58.1 | 57.2 | 70 | 47.5 | 1.7 SW  |
| 6/20/2004 | 11:00 PM | 57   | 57.3 | 56.6 | 65 | 45.3 | 2.6 SW  |
| 6/20/2004 | 11:30 PM | 55.9 | 57   | 55.9 | 66 | 44.7 | 2.6 SW  |
| 6/21/2004 | 12:00 AM | 55.3 | 55.9 | 55.3 | 66 | 44.1 | 1.7 SW  |
| 6/21/2004 | 12:30 AM | 55.6 | 55.6 | 55.3 | 60 | 41.9 | 2.6 SW  |
| 6/21/2004 | 1:00 AM  | 55   | 55.6 | 54.8 | 61 | 41.8 | 2.6 SW  |
| 6/21/2004 | 1:30 AM  | 54.1 | 55.1 | 54.1 | 63 | 41.8 | 2.6 SW  |
| 6/21/2004 | 2:00 AM  | 53.8 | 54.2 | 53.8 | 62 | 41.1 | 2.6 SW  |
| 6/21/2004 | 2:30 AM  | 53.6 | 53.9 | 53.6 | 62 | 40.9 | 2.6 WSW |
| 6/21/2004 | 3:00 AM  | 51.9 | 53.6 | 51.9 | 68 | 41.7 | 1.7 WSW |
| 6/21/2004 | 3:30 AM  | 51.4 | 51.9 | 51.1 | 70 | 41.9 | 0.9 WSW |
| 6/21/2004 | 4:00 AM  | 49.8 | 51.4 | 49.8 | 77 | 42.9 | 0.9 SW  |
| 6/21/2004 | 4:30 AM  | 49.5 | 50.1 | 49.5 | 76 | 42.2 | 0 SW    |
| 6/21/2004 | 5:00 AM  | 48.2 | 49.5 | 48.2 | 84 | 43.6 | 0.9 SW  |
| 6/21/2004 | 5:30 AM  | 49.2 | 49.2 | 48.2 | 78 | 42.6 | 1.7 SW  |
| 6/21/2004 | 6:00 AM  | 49.2 | 49.4 | 48.9 | 79 | 43   | 2.6 S   |
| 6/21/2004 | 6:30 AM  | 51.9 | 51.9 | 49.2 | 72 | 43.2 | 2.6 S   |
| 6/21/2004 | 7:00 AM  | 54.1 | 54.1 | 51.9 | 71 | 44.9 | 3.5 S   |
| 6/21/2004 | 7:30 AM  | 55.6 | 56   | 54.1 | 71 | 46.3 | 3.5 S   |
| 6/21/2004 | 8:00 AM  | 56.3 | 56.3 | 55.4 | 70 | 46.6 | 3.5 SSW |
| 6/21/2004 | 8:30 AM  | 58.6 | 58.6 | 56.3 | 63 | 46   | 3.5 SW  |
| 6/21/2004 | 9:00 AM  | 62   | 62   | 58.7 | 59 | 47.5 | 3.5 SW  |
| 6/21/2004 | 9:30 AM  | 67.4 | 67.9 | 62   | 50 | 48.1 | 3.5 SW  |
| 6/21/2004 | 10:00 AM | 71.3 | 71.6 | 67.4 | 44 | 48.3 | 4.3 SW  |
| 6/21/2004 | 10:30 AM | 73.9 | 73.9 | 70.4 | 41 | 48.7 | 4.3 SW  |
| 6/21/2004 | 11:00 AM | 72.7 | 73.9 | 71.6 | 38 | 45.6 | 5.2 SW  |
| 6/21/2004 | 11:30 AM | 74.9 | 75.6 | 72.3 | 32 | 43   | 4.3 WSW |
| 6/21/2004 | 12:00 PM | 75.1 | 76.1 | 74   | 32 | 43.2 | 6.1 WSW |
| 6/21/2004 | 12:30 PM | 76.3 | 77   | 74.9 | 30 | 42.6 | 7 W     |
| 6/21/2004 | 1:00 PM  | 76.1 | 77.2 | 74.7 | 30 | 42.4 | 5.2 SW  |
| 6/21/2004 | 1:30 PM  | 76.5 | 79   | 76.3 | 28 | 41   | 5.2 WSW |
| 6/21/2004 | 2:00 PM  | 76.8 | 78.3 | 76.3 | 31 | 43.9 | 5.2 SW  |
| 6/21/2004 | 2:30 PM  | 79.2 | 79.4 | 76.3 | 31 | 45.9 | 4.3 WSW |
| 6/21/2004 | 3:00 PM  | 79.2 | 79.2 | 76.3 | 39 | 52.1 | 5.2 W   |
| 6/21/2004 | 3:30 PM  | 77.2 | 79.2 | 75.1 | 39 | 50.3 | 4.3 SW  |
| 6/21/2004 | 4:00 PM  | 76.5 | 78.5 | 76.1 | 40 | 50.4 | 4.3 WSW |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/21/2004 | 4:30 PM  | 77   | 77.9 | 75.3 | 38 | 49.4 | 3.5 SW  |
| 6/21/2004 | 5:00 PM  | 77.2 | 77.2 | 75.1 | 39 | 50.3 | 4.3 WSW |
| 6/21/2004 | 5:30 PM  | 75.6 | 77.9 | 75.4 | 43 | 51.5 | 3.5 WSW |
| 6/21/2004 | 6:00 PM  | 77   | 77.6 | 75.6 | 40 | 50.8 | 1.7 SW  |
| 6/21/2004 | 6:30 PM  | 72.1 | 77   | 72.1 | 57 | 56   | 1.7 N   |
| 6/21/2004 | 7:00 PM  | 71.6 | 72.1 | 71.5 | 56 | 55.1 | 4.3 NNE |
| 6/21/2004 | 7:30 PM  | 70.8 | 71.6 | 70.6 | 59 | 55.8 | 4.3 NNE |
| 6/21/2004 | 8:00 PM  | 69.6 | 70.9 | 69.6 | 59 | 54.6 | 1.7 NE  |
| 6/21/2004 | 8:30 PM  | 68.8 | 69.6 | 68.3 | 63 | 55.7 | 0 NE    |
| 6/21/2004 | 9:00 PM  | 67.6 | 68.9 | 67.1 | 66 | 55.8 | 0 NE    |
| 6/21/2004 | 9:30 PM  | 67.8 | 68.1 | 67.1 | 66 | 56   | 0 NE    |
| 6/21/2004 | 10:00 PM | 65.5 | 67.8 | 65.3 | 77 | 58.1 | 0 NE    |
| 6/21/2004 | 10:30 PM | 66.6 | 66.6 | 65.5 | 69 | 56.1 | 0.9 E   |
| 6/21/2004 | 11:00 PM | 67.6 | 67.6 | 66.6 | 65 | 55.4 | 0.9 SE  |
| 6/21/2004 | 11:30 PM | 67.9 | 67.9 | 67.3 | 64 | 55.3 | 0.9 SE  |
| 6/22/2004 | 12:00 AM | 66.4 | 68.3 | 66.4 | 75 | 58.2 | 0 SE    |
| 6/22/2004 | 12:30 AM | 62.7 | 66.4 | 62.7 | 88 | 59.1 | 0.9 SE  |
| 6/22/2004 | 1:00 AM  | 63.9 | 63.9 | 62.7 | 83 | 58.6 | 0.9 SSE |
| 6/22/2004 | 1:30 AM  | 64   | 64   | 63.7 | 80 | 57.7 | 1.7 S   |
| 6/22/2004 | 2:00 AM  | 65.3 | 65.3 | 64   | 75 | 57.2 | 3.5 SW  |
| 6/22/2004 | 2:30 AM  | 64.3 | 65.3 | 64.3 | 78 | 57.3 | 0.9 SW  |
| 6/22/2004 | 3:00 AM  | 64.3 | 64.5 | 64   | 77 | 56.9 | 1.7 SW  |
| 6/22/2004 | 3:30 AM  | 64.2 | 64.5 | 64.2 | 77 | 56.8 | 0.9 SW  |
| 6/22/2004 | 4:00 AM  | 63.5 | 64.2 | 63.5 | 79 | 56.9 | 0.9 SW  |
| 6/22/2004 | 4:30 AM  | 62.9 | 63.5 | 62.7 | 83 | 57.7 | 1.7 SW  |
| 6/22/2004 | 5:00 AM  | 62.6 | 62.9 | 62.4 | 85 | 58   | 0.9 SSW |
| 6/22/2004 | 5:30 AM  | 62   | 62.6 | 62   | 89 | 58.7 | 0 S     |
| 6/22/2004 | 6:00 AM  | 62   | 62.3 | 61.8 | 88 | 58.4 | 1.7 S   |
| 6/22/2004 | 6:30 AM  | 61.8 | 62   | 61.5 | 90 | 58.8 | 0.9 SSE |
| 6/22/2004 | 7:00 AM  | 62.6 | 62.7 | 61.8 | 87 | 58.7 | 1.7 SSE |
| 6/22/2004 | 7:30 AM  | 63.2 | 63.2 | 62.7 | 87 | 59.3 | 3.5 S   |
| 6/22/2004 | 8:00 AM  | 64.3 | 64.3 | 63.2 | 83 | 59   | 4.3 S   |
| 6/22/2004 | 8:30 AM  | 65   | 65   | 64.3 | 82 | 59.4 | 4.3 S   |
| 6/22/2004 | 9:00 AM  | 65.6 | 65.6 | 65   | 83 | 60.3 | 3.5 SSW |
| 6/22/2004 | 9:30 AM  | 65.5 | 65.8 | 65.5 | 84 | 60.5 | 2.6 S   |
| 6/22/2004 | 10:00 AM | 64.8 | 65.6 | 64.8 | 90 | 61.8 | 3.5 S   |
| 6/22/2004 | 10:30 AM | 64.3 | 64.8 | 64.3 | 92 | 61.9 | 2.6 S   |
| 6/22/2004 | 11:00 AM | 65.2 | 65.2 | 64.3 | 95 | 63.7 | 2.6 S   |
| 6/22/2004 | 11:30 AM | 64.8 | 65.2 | 64.8 | 94 | 63   | 2.6 WSW |
| 6/22/2004 | 12:00 PM | 64.8 | 64.8 | 64.5 | 96 | 63.6 | 1.7 SW  |
| 6/22/2004 | 12:30 PM | 65.3 | 65.3 | 64.8 | 96 | 64.1 | 0.9 SW  |
| 6/22/2004 | 1:00 PM  | 68.4 | 68.4 | 65.3 | 92 | 66   | 2.6 SW  |
| 6/22/2004 | 1:30 PM  | 73.2 | 73.7 | 68.3 | 80 | 66.7 | 3.5 SSW |
| 6/22/2004 | 2:00 PM  | 73   | 73.9 | 72.3 | 80 | 66.5 | 5.2 W   |
| 6/22/2004 | 2:30 PM  | 70.8 | 73   | 70.6 | 85 | 66.1 | 4.3 W   |
| 6/22/2004 | 3:00 PM  | 76.5 | 76.5 | 70.8 | 71 | 66.4 | 5.2 W   |
| 6/22/2004 | 3:30 PM  | 77.6 | 77.6 | 75.8 | 66 | 65.3 | 6.1 W   |
| 6/22/2004 | 4:00 PM  | 68.3 | 77.6 | 68.3 | 80 | 61.9 | 9.6 NW  |
| 6/22/2004 | 4:30 PM  | 66.6 | 68.3 | 66.4 | 81 | 60.6 | 7 NW    |
| 6/22/2004 | 5:00 PM  | 70.6 | 70.6 | 66.8 | 76 | 62.7 | 6.1 NW  |
| 6/22/2004 | 5:30 PM  | 70.8 | 70.8 | 70.1 | 73 | 61.7 | 8.7 NW  |
| 6/22/2004 | 6:00 PM  | 69.9 | 70.8 | 69.6 | 74 | 61.2 | 8.7 NW  |
| 6/22/2004 | 6:30 PM  | 69.4 | 69.9 | 69.4 | 70 | 59.2 | 7.8 NW  |
| 6/22/2004 | 7:00 PM  | 69.8 | 69.8 | 69.4 | 68 | 58.8 | 7.8 NW  |
| 6/22/2004 | 7:30 PM  | 69.1 | 69.8 | 69.1 | 70 | 58.9 | 7 NW    |
| 6/22/2004 | 8:00 PM  | 67.8 | 69.1 | 67.8 | 73 | 58.8 | 5.2 WNW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/22/2004 | 8:30 PM  | 66.9 | 67.8 | 66.9 | 74 | 58.3 | 4.3 WNW |
| 6/22/2004 | 9:00 PM  | 65.3 | 66.9 | 65.3 | 77 | 57.9 | 1.7 W   |
| 6/22/2004 | 9:30 PM  | 64.8 | 65.3 | 64.8 | 78 | 57.8 | 1.7 W   |
| 6/22/2004 | 10:00 PM | 64.2 | 64.8 | 64.2 | 79 | 57.5 | 2.6 W   |
| 6/22/2004 | 10:30 PM | 63.7 | 64.2 | 63.7 | 83 | 58.4 | 2.6 WSW |
| 6/22/2004 | 11:00 PM | 63.5 | 63.7 | 63.5 | 86 | 59.2 | 3.5 WSW |
| 6/22/2004 | 11:30 PM | 63.1 | 63.5 | 63.1 | 88 | 59.5 | 2.6 W   |
| 6/23/2004 | 12:00 AM | 62.3 | 62.9 | 62.3 | 89 | 59   | 2.6 W   |
| 6/23/2004 | 12:30 AM | 62.1 | 62.3 | 62.1 | 90 | 59.1 | 2.6 WNW |
| 6/23/2004 | 1:00 AM  | 60.9 | 62.1 | 60.9 | 92 | 58.6 | 1.7 WNW |
| 6/23/2004 | 1:30 AM  | 60.1 | 61   | 60.1 | 90 | 57.2 | 0.9 WNW |
| 6/23/2004 | 2:00 AM  | 58.7 | 60.1 | 58.7 | 90 | 55.8 | 0.9 WNW |
| 6/23/2004 | 2:30 AM  | 58   | 58.7 | 58   | 91 | 55.4 | 0.9 WNW |
| 6/23/2004 | 3:00 AM  | 57.6 | 58   | 57.2 | 92 | 55.3 | 0.9 WNW |
| 6/23/2004 | 3:30 AM  | 56.9 | 58   | 56.9 | 92 | 54.6 | 0.9 WNW |
| 6/23/2004 | 4:00 AM  | 56.5 | 56.9 | 56.3 | 93 | 54.5 | 0.9 WNW |
| 6/23/2004 | 4:30 AM  | 56   | 56.5 | 55.9 | 91 | 53.4 | 1.7 W   |
| 6/23/2004 | 5:00 AM  | 55   | 56   | 55   | 90 | 52.1 | 0.9 W   |
| 6/23/2004 | 5:30 AM  | 54.5 | 55   | 54.5 | 89 | 51.3 | 0.9 W   |
| 6/23/2004 | 6:00 AM  | 54.4 | 54.5 | 54.2 | 88 | 50.9 | 0.9 W   |
| 6/23/2004 | 6:30 AM  | 57.3 | 57.3 | 54.4 | 80 | 51.2 | 0 W     |
| 6/23/2004 | 7:00 AM  | 60.1 | 60.1 | 57   | 77 | 52.9 | 0.9 W   |
| 6/23/2004 | 7:30 AM  | 60.2 | 61.2 | 60.1 | 74 | 51.9 | 2.6 WNW |
| 6/23/2004 | 8:00 AM  | 62   | 62   | 60.2 | 69 | 51.7 | 3.5 NW  |
| 6/23/2004 | 8:30 AM  | 64.3 | 64.8 | 61.8 | 61 | 50.6 | 3.5 NW  |
| 6/23/2004 | 9:00 AM  | 66   | 66.1 | 63.9 | 57 | 50.3 | 4.3 NW  |
| 6/23/2004 | 9:30 AM  | 66   | 66.8 | 65.8 | 54 | 48.9 | 5.2 N   |
| 6/23/2004 | 10:00 AM | 66.9 | 67.9 | 65.8 | 53 | 49.2 | 4.3 N   |
| 6/23/2004 | 10:30 AM | 69.4 | 69.9 | 66.8 | 48 | 48.9 | 4.3 N   |
| 6/23/2004 | 11:00 AM | 69.6 | 70.8 | 68.4 | 53 | 51.7 | 4.3 N   |
| 6/23/2004 | 11:30 AM | 69.4 | 70.6 | 67.8 | 56 | 53   | 6.1 N   |
| 6/23/2004 | 12:00 PM | 70.6 | 70.6 | 68.4 | 48 | 50   | 5.2 N   |
| 6/23/2004 | 12:30 PM | 70.3 | 70.8 | 68.4 | 45 | 47.9 | 6.1 N   |
| 6/23/2004 | 1:00 PM  | 71.1 | 71.3 | 70.1 | 48 | 50.4 | 6.1 N   |
| 6/23/2004 | 1:30 PM  | 70.4 | 71.1 | 69.6 | 43 | 46.8 | 7 N     |
| 6/23/2004 | 2:00 PM  | 71.1 | 71.6 | 70.3 | 42 | 46.8 | 6.1 N   |
| 6/23/2004 | 2:30 PM  | 70.4 | 72   | 70.3 | 41 | 45.6 | 6.1 N   |
| 6/23/2004 | 3:00 PM  | 70.4 | 71.8 | 70.3 | 46 | 48.6 | 7 N     |
| 6/23/2004 | 3:30 PM  | 70.6 | 72.1 | 70.3 | 49 | 50.5 | 7.8 N   |
| 6/23/2004 | 4:00 PM  | 70.3 | 71.5 | 70.3 | 47 | 49.1 | 7.8 N   |
| 6/23/2004 | 4:30 PM  | 70.3 | 71.3 | 70.1 | 47 | 49.1 | 6.1 NNE |
| 6/23/2004 | 5:00 PM  | 70.9 | 71.1 | 70.3 | 47 | 49.7 | 5.2 NNE |
| 6/23/2004 | 5:30 PM  | 71.1 | 71.6 | 70.8 | 47 | 49.8 | 4.3 N   |
| 6/23/2004 | 6:00 PM  | 71.1 | 72   | 70.9 | 46 | 49.3 | 2.6 NNE |
| 6/23/2004 | 6:30 PM  | 70.3 | 71.1 | 70.3 | 56 | 53.9 | 4.3 N   |
| 6/23/2004 | 7:00 PM  | 69.6 | 70.3 | 69.6 | 53 | 51.7 | 4.3 N   |
| 6/23/2004 | 7:30 PM  | 68.1 | 69.6 | 68.1 | 58 | 52.8 | 3.5 N   |
| 6/23/2004 | 8:00 PM  | 67.9 | 68.1 | 67.4 | 57 | 52.1 | 1.7 N   |
| 6/23/2004 | 8:30 PM  | 65.6 | 67.9 | 65.6 | 64 | 53.1 | 0.9 N   |
| 6/23/2004 | 9:00 PM  | 63.4 | 65.6 | 63.4 | 71 | 53.8 | 0 N     |
| 6/23/2004 | 9:30 PM  | 61.6 | 63.4 | 60.7 | 78 | 54.7 | 0 N     |
| 6/23/2004 | 10:00 PM | 59.2 | 61.5 | 59.2 | 86 | 55   | 0 N     |
| 6/23/2004 | 10:30 PM | 57.3 | 59.2 | 57.3 | 92 | 55   | 0 N     |
| 6/23/2004 | 11:00 PM | 57.3 | 57.3 | 57.2 | 91 | 54.7 | 0 ---   |
| 6/23/2004 | 11:30 PM | 57.5 | 57.8 | 56.9 | 88 | 54   | 0 ---   |
| 6/24/2004 | 12:00 AM | 57   | 57.5 | 57   | 89 | 53.8 | 0 N     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/24/2004 | 12:30 AM | 56.2 | 57.2 | 56.2 | 89 | 53   | 0 ---   |
| 6/24/2004 | 1:00 AM  | 55.1 | 56.2 | 55.1 | 92 | 52.8 | 0 N     |
| 6/24/2004 | 1:30 AM  | 54.4 | 55.1 | 54.4 | 93 | 52.4 | 0 N     |
| 6/24/2004 | 2:00 AM  | 54.1 | 54.4 | 54.1 | 93 | 52.1 | 0 N     |
| 6/24/2004 | 2:30 AM  | 53.6 | 54.1 | 53.6 | 95 | 52.2 | 0 N     |
| 6/24/2004 | 3:00 AM  | 53.2 | 53.8 | 53.2 | 96 | 52.1 | 0 N     |
| 6/24/2004 | 3:30 AM  | 53.5 | 53.5 | 53.1 | 97 | 52.7 | 0.9 N   |
| 6/24/2004 | 4:00 AM  | 53.9 | 53.9 | 53.3 | 96 | 52.8 | 0.9 S   |
| 6/24/2004 | 4:30 AM  | 53.9 | 54.4 | 53.8 | 96 | 52.8 | 0.9 SSE |
| 6/24/2004 | 5:00 AM  | 54.5 | 54.5 | 53.9 | 96 | 53.4 | 0.9 SSE |
| 6/24/2004 | 5:30 AM  | 55.6 | 55.7 | 54.5 | 95 | 54.2 | 1.7 S   |
| 6/24/2004 | 6:00 AM  | 55.7 | 55.7 | 55.4 | 95 | 54.3 | 1.7 S   |
| 6/24/2004 | 6:30 AM  | 57.5 | 57.5 | 55.7 | 91 | 54.9 | 2.6 S   |
| 6/24/2004 | 7:00 AM  | 59.8 | 59.8 | 57.5 | 87 | 55.9 | 3.5 S   |
| 6/24/2004 | 7:30 AM  | 61.8 | 61.8 | 59.8 | 83 | 56.6 | 5.2 SSW |
| 6/24/2004 | 8:00 AM  | 63.4 | 63.4 | 61.3 | 81 | 57.5 | 4.3 S   |
| 6/24/2004 | 8:30 AM  | 66.9 | 66.9 | 63.4 | 74 | 58.3 | 5.2 S   |
| 6/24/2004 | 9:00 AM  | 69.9 | 69.9 | 66.9 | 67 | 58.4 | 4.3 S   |
| 6/24/2004 | 9:30 AM  | 72.8 | 72.8 | 69.9 | 61 | 58.6 | 5.2 S   |
| 6/24/2004 | 10:00 AM | 76.1 | 76.3 | 72.8 | 52 | 57.2 | 5.2 SSW |
| 6/24/2004 | 10:30 AM | 77.2 | 77.4 | 75.8 | 50 | 57.1 | 7 SW    |
| 6/24/2004 | 11:00 AM | 78.5 | 79.2 | 76.8 | 47 | 56.6 | 7 SW    |
| 6/24/2004 | 11:30 AM | 78.6 | 80.1 | 77.9 | 46 | 56.1 | 7 SW    |
| 6/24/2004 | 12:00 PM | 82.6 | 82.6 | 78.6 | 41 | 56.5 | 7 SW    |
| 6/24/2004 | 12:30 PM | 82.4 | 83.2 | 81.6 | 39 | 55   | 7 SW    |
| 6/24/2004 | 1:00 PM  | 84.5 | 84.5 | 82.8 | 34 | 53   | 7 SW    |
| 6/24/2004 | 1:30 PM  | 85.5 | 85.5 | 83.8 | 35 | 54.7 | 7 SW    |
| 6/24/2004 | 2:00 PM  | 87.6 | 87.8 | 84.9 | 35 | 56.6 | 7 W     |
| 6/24/2004 | 2:30 PM  | 86.7 | 87.8 | 86.1 | 35 | 55.8 | 7.8 W   |
| 6/24/2004 | 3:00 PM  | 86.7 | 87.4 | 85.9 | 33 | 54.2 | 8.7 W   |
| 6/24/2004 | 3:30 PM  | 86.3 | 87.4 | 86.3 | 34 | 54.6 | 8.7 W   |
| 6/24/2004 | 4:00 PM  | 86.1 | 87.6 | 85.5 | 34 | 54.5 | 8.7 W   |
| 6/24/2004 | 4:30 PM  | 86.5 | 86.7 | 85.9 | 34 | 54.8 | 8.7 W   |
| 6/24/2004 | 5:00 PM  | 85.7 | 87   | 85.7 | 37 | 56.4 | 7 W     |
| 6/24/2004 | 5:30 PM  | 85.3 | 85.7 | 84.3 | 36 | 55.3 | 7 W     |
| 6/24/2004 | 6:00 PM  | 85.5 | 86.1 | 85.1 | 39 | 57.7 | 4.3 WSW |
| 6/24/2004 | 6:30 PM  | 84.7 | 86.5 | 84.7 | 38 | 56.3 | 5.2 W   |
| 6/24/2004 | 7:00 PM  | 82.6 | 84.7 | 82.6 | 45 | 59.1 | 3.5 W   |
| 6/24/2004 | 7:30 PM  | 73.2 | 82.6 | 73.2 | 46 | 51.2 | 5.2 N   |
| 6/24/2004 | 8:00 PM  | 72.1 | 73.2 | 72.1 | 45 | 49.6 | 2.6 NNW |
| 6/24/2004 | 8:30 PM  | 70.9 | 72.1 | 70.9 | 44 | 47.9 | 3.5 NNW |
| 6/24/2004 | 9:00 PM  | 68.8 | 70.9 | 68.8 | 47 | 47.7 | 5.2 NW  |
| 6/24/2004 | 9:30 PM  | 66.3 | 68.8 | 66.3 | 57 | 50.6 | 4.3 N   |
| 6/24/2004 | 10:00 PM | 64.8 | 66.3 | 64.8 | 65 | 52.8 | 3.5 N   |
| 6/24/2004 | 10:30 PM | 64.3 | 65   | 64.3 | 64 | 51.9 | 6.1 N   |
| 6/24/2004 | 11:00 PM | 61.6 | 64.3 | 61.6 | 73 | 52.9 | 10.4 N  |
| 6/24/2004 | 11:30 PM | 57.6 | 61.6 | 57.6 | 87 | 53.8 | 10.4 N  |
| 6/25/2004 | 12:00 AM | 56.2 | 57.6 | 56.2 | 93 | 54.2 | 7.8 N   |
| 6/25/2004 | 12:30 AM | 55.4 | 56.2 | 55.4 | 94 | 53.7 | 6.1 N   |
| 6/25/2004 | 1:00 AM  | 54.7 | 55.4 | 54.7 | 95 | 53.3 | 5.2 NW  |
| 6/25/2004 | 1:30 AM  | 53.2 | 54.7 | 53.2 | 96 | 52.1 | 7 N     |
| 6/25/2004 | 2:00 AM  | 50.8 | 53.2 | 50.8 | 91 | 48.3 | 7 N     |
| 6/25/2004 | 2:30 AM  | 50.7 | 50.8 | 50.5 | 86 | 46.7 | 1.7 N   |
| 6/25/2004 | 3:00 AM  | 51.3 | 51.4 | 50.7 | 89 | 48.2 | 0 N     |
| 6/25/2004 | 3:30 AM  | 50.8 | 51.6 | 50.8 | 92 | 48.6 | 0 N     |
| 6/25/2004 | 4:00 AM  | 51.3 | 51.6 | 50.8 | 90 | 48.5 | 0 N     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/25/2004 | 4:30 AM  | 51.6 | 51.6 | 51.3 | 93 | 49.6 | 0.9 N   |
| 6/25/2004 | 5:00 AM  | 51.9 | 51.9 | 51.6 | 93 | 49.9 | 0.9 NW  |
| 6/25/2004 | 5:30 AM  | 51.7 | 51.9 | 51.6 | 94 | 50   | 0 WNW   |
| 6/25/2004 | 6:00 AM  | 51.9 | 51.9 | 51.7 | 95 | 50.5 | 0.9 SSW |
| 6/25/2004 | 6:30 AM  | 52.5 | 52.5 | 51.9 | 94 | 50.8 | 0.9 SSW |
| 6/25/2004 | 7:00 AM  | 53.1 | 53.1 | 52.5 | 93 | 51.1 | 1.7 SSW |
| 6/25/2004 | 7:30 AM  | 53.9 | 53.9 | 53.1 | 93 | 51.9 | 0.9 SSW |
| 6/25/2004 | 8:00 AM  | 53.9 | 54.1 | 53.6 | 92 | 51.6 | 1.7 SSW |
| 6/25/2004 | 8:30 AM  | 54.2 | 54.5 | 53.8 | 93 | 52.2 | 0.9 SSW |
| 6/25/2004 | 9:00 AM  | 55.1 | 55.1 | 54.2 | 91 | 52.5 | 0.9 SSW |
| 6/25/2004 | 9:30 AM  | 55.4 | 55.6 | 54.8 | 91 | 52.8 | 0.9 SSW |
| 6/25/2004 | 10:00 AM | 55.7 | 55.7 | 55.1 | 88 | 52.2 | 0.9 W   |
| 6/25/2004 | 10:30 AM | 57.5 | 57.5 | 55.6 | 80 | 51.4 | 0 W     |
| 6/25/2004 | 11:00 AM | 56   | 57.3 | 55.9 | 83 | 50.9 | 0.9 W   |
| 6/25/2004 | 11:30 AM | 56.3 | 56.7 | 56   | 84 | 51.5 | 0 WSW   |
| 6/25/2004 | 12:00 PM | 56.3 | 56.9 | 56   | 82 | 50.9 | 0.9 WSW |
| 6/25/2004 | 12:30 PM | 58.3 | 58.7 | 56.2 | 81 | 52.5 | 0.9 WSW |
| 6/25/2004 | 1:00 PM  | 58.1 | 59.5 | 57.8 | 71 | 48.7 | 1.7 SE  |
| 6/25/2004 | 1:30 PM  | 59.9 | 60.1 | 58   | 70 | 50.1 | 0.9 SSW |
| 6/25/2004 | 2:00 PM  | 60.7 | 61.8 | 59.5 | 70 | 50.9 | 2.6 N   |
| 6/25/2004 | 2:30 PM  | 61.8 | 62.6 | 60.9 | 63 | 49.1 | 2.6 SW  |
| 6/25/2004 | 3:00 PM  | 60.4 | 61.8 | 60.2 | 65 | 48.6 | 3.5 SSW |
| 6/25/2004 | 3:30 PM  | 61   | 61.8 | 59.9 | 66 | 49.6 | 1.7 S   |
| 6/25/2004 | 4:00 PM  | 60.9 | 61.3 | 60.4 | 69 | 50.7 | 2.6 S   |
| 6/25/2004 | 4:30 PM  | 60.9 | 61.3 | 60.4 | 66 | 49.5 | 2.6 SW  |
| 6/25/2004 | 5:00 PM  | 61.2 | 62.4 | 60.9 | 66 | 49.7 | 1.7 SSE |
| 6/25/2004 | 5:30 PM  | 61   | 63.4 | 61   | 69 | 50.8 | 0.9 E   |
| 6/25/2004 | 6:00 PM  | 62   | 62.3 | 60.9 | 70 | 52.1 | 2.6 SSE |
| 6/25/2004 | 6:30 PM  | 60.4 | 62   | 60.2 | 70 | 50.6 | 3.5 SSE |
| 6/25/2004 | 7:00 PM  | 60.4 | 60.9 | 60.2 | 70 | 50.6 | 1.7 S   |
| 6/25/2004 | 7:30 PM  | 59.6 | 60.5 | 59.3 | 74 | 51.3 | 1.7 S   |
| 6/25/2004 | 8:00 PM  | 59.3 | 59.6 | 58.9 | 76 | 51.7 | 0.9 S   |
| 6/25/2004 | 8:30 PM  | 59   | 59.8 | 59   | 77 | 51.8 | 0.9 S   |
| 6/25/2004 | 9:00 PM  | 57.3 | 59.2 | 57.3 | 85 | 52.8 | 0 SSW   |
| 6/25/2004 | 9:30 PM  | 56.7 | 57.5 | 56.7 | 86 | 52.6 | 0 ---   |
| 6/25/2004 | 10:00 PM | 55.4 | 56.7 | 55.1 | 90 | 52.5 | 0 ---   |
| 6/25/2004 | 10:30 PM | 55.3 | 56   | 55.3 | 92 | 53   | 0 ---   |
| 6/25/2004 | 11:00 PM | 54.7 | 55.3 | 54.5 | 93 | 52.7 | 0 ---   |
| 6/25/2004 | 11:30 PM | 54.2 | 54.8 | 53.8 | 94 | 52.5 | 0 ---   |
| 6/26/2004 | 12:00 AM | 53.6 | 54.2 | 53.3 | 95 | 52.2 | 0 ---   |
| 6/26/2004 | 12:30 AM | 54.1 | 54.2 | 53.6 | 96 | 53   | 0 SSW   |
| 6/26/2004 | 1:00 AM  | 54.5 | 54.5 | 54.1 | 95 | 53.1 | 0 SSW   |
| 6/26/2004 | 1:30 AM  | 54.5 | 54.7 | 54.4 | 95 | 53.1 | 0 SSW   |
| 6/26/2004 | 2:00 AM  | 53.9 | 54.7 | 53.8 | 96 | 52.8 | 0 ---   |
| 6/26/2004 | 2:30 AM  | 53.1 | 53.9 | 52.9 | 96 | 52   | 0 ---   |
| 6/26/2004 | 3:00 AM  | 52.6 | 53.1 | 52.6 | 97 | 51.8 | 0 ---   |
| 6/26/2004 | 3:30 AM  | 51.4 | 52.6 | 51.4 | 97 | 50.6 | 0 ---   |
| 6/26/2004 | 4:00 AM  | 50.4 | 51.6 | 50.4 | 97 | 49.6 | 0 ---   |
| 6/26/2004 | 4:30 AM  | 49.8 | 50.5 | 49.5 | 98 | 49.3 | 0 SSW   |
| 6/26/2004 | 5:00 AM  | 49.2 | 49.8 | 48.5 | 98 | 48.7 | 0 SSW   |
| 6/26/2004 | 5:30 AM  | 48.3 | 49.2 | 48.2 | 98 | 47.8 | 0 ---   |
| 6/26/2004 | 6:00 AM  | 47.9 | 48.5 | 47.4 | 98 | 47.4 | 0 SSW   |
| 6/26/2004 | 6:30 AM  | 49.9 | 49.9 | 47.9 | 99 | 49.6 | 0 ---   |
| 6/26/2004 | 7:00 AM  | 52   | 52.2 | 49.9 | 98 | 51.5 | 0 SSW   |
| 6/26/2004 | 7:30 AM  | 56.6 | 56.7 | 52   | 90 | 53.7 | 0.9 SSW |
| 6/26/2004 | 8:00 AM  | 59   | 59   | 56.3 | 82 | 53.5 | 1.7 W   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/26/2004 | 8:30 AM  | 63.5 | 63.5 | 59   | 66 | 51.9 | 1.7 W   |
| 6/26/2004 | 9:00 AM  | 63.7 | 64.5 | 62.4 | 69 | 53.3 | 2.6 W   |
| 6/26/2004 | 9:30 AM  | 65.8 | 66.3 | 63.7 | 62 | 52.4 | 3.5 NNW |
| 6/26/2004 | 10:00 AM | 67.3 | 68.8 | 65   | 57 | 51.5 | 4.3 WNW |
| 6/26/2004 | 10:30 AM | 68.3 | 68.4 | 66.6 | 54 | 51   | 5.2 W   |
| 6/26/2004 | 11:00 AM | 68.9 | 70.3 | 65.6 | 52 | 50.5 | 5.2 NW  |
| 6/26/2004 | 11:30 AM | 66.1 | 68.9 | 65.5 | 59 | 51.4 | 5.2 NW  |
| 6/26/2004 | 12:00 PM | 68.8 | 69.1 | 65.3 | 52 | 50.5 | 3.5 NW  |
| 6/26/2004 | 12:30 PM | 67.6 | 70.4 | 67.4 | 50 | 48.3 | 2.6 WSW |
| 6/26/2004 | 1:00 PM  | 70.1 | 70.1 | 67.8 | 47 | 48.9 | 3.5 W   |
| 6/26/2004 | 1:30 PM  | 57   | 70.1 | 57   | 87 | 53.2 | 7.8 NW  |
| 6/26/2004 | 2:00 PM  | 55.9 | 57   | 55.4 | 93 | 53.9 | 6.1 NW  |
| 6/26/2004 | 2:30 PM  | 60.7 | 60.7 | 55.9 | 87 | 56.8 | 3.5 NW  |
| 6/26/2004 | 3:00 PM  | 64.8 | 65.5 | 60.9 | 76 | 57.1 | 6.1 NW  |
| 6/26/2004 | 3:30 PM  | 65.2 | 65.6 | 64   | 70 | 55.2 | 7 NNW   |
| 6/26/2004 | 4:00 PM  | 65.8 | 66.4 | 65.2 | 59 | 51.1 | 8.7 NW  |
| 6/26/2004 | 4:30 PM  | 65.6 | 66   | 65.5 | 62 | 52.2 | 9.6 NW  |
| 6/26/2004 | 5:00 PM  | 65.5 | 66.1 | 65.3 | 61 | 51.7 | 9.6 NW  |
| 6/26/2004 | 5:30 PM  | 65   | 65.6 | 65   | 55 | 48.4 | 9.6 NW  |
| 6/26/2004 | 6:00 PM  | 65.6 | 65.6 | 64.8 | 57 | 50   | 8.7 NW  |
| 6/26/2004 | 6:30 PM  | 64.8 | 65.6 | 64.7 | 57 | 49.2 | 8.7 N   |
| 6/26/2004 | 7:00 PM  | 64.7 | 65   | 64.7 | 55 | 48.2 | 7.8 NW  |
| 6/26/2004 | 7:30 PM  | 64.3 | 64.8 | 64.3 | 55 | 47.8 | 7 NNW   |
| 6/26/2004 | 8:00 PM  | 63.5 | 64.3 | 63.5 | 55 | 47   | 5.2 NW  |
| 6/26/2004 | 8:30 PM  | 62   | 63.5 | 62   | 57 | 46.6 | 2.6 NW  |
| 6/26/2004 | 9:00 PM  | 60.2 | 62   | 60.2 | 60 | 46.3 | 2.6 NW  |
| 6/26/2004 | 9:30 PM  | 58.7 | 60.2 | 58.7 | 62 | 45.7 | 1.7 WNW |
| 6/26/2004 | 10:00 PM | 57.6 | 58.7 | 57.6 | 65 | 45.9 | 0.9 WNW |
| 6/26/2004 | 10:30 PM | 57.5 | 57.8 | 57   | 68 | 47   | 0.9 NW  |
| 6/26/2004 | 11:00 PM | 56.7 | 57.5 | 56.6 | 75 | 48.9 | 0.9 NW  |
| 6/26/2004 | 11:30 PM | 56.2 | 56.9 | 56.2 | 80 | 50.1 | 2.6 NW  |
| 6/27/2004 | 12:00 AM | 52.3 | 56.2 | 52.3 | 90 | 49.5 | 0.9 NW  |
| 6/27/2004 | 12:30 AM | 51.4 | 52.5 | 51.4 | 91 | 48.9 | 0.9 NW  |
| 6/27/2004 | 1:00 AM  | 50.1 | 51.4 | 50.1 | 94 | 48.4 | 0 NW    |
| 6/27/2004 | 1:30 AM  | 49.6 | 50.2 | 49.6 | 94 | 47.9 | 0 ---   |
| 6/27/2004 | 2:00 AM  | 48.9 | 49.6 | 48.9 | 94 | 47.2 | 0.9 W   |
| 6/27/2004 | 2:30 AM  | 49.1 | 49.2 | 48.8 | 91 | 46.6 | 0.9 SSW |
| 6/27/2004 | 3:00 AM  | 48.9 | 49.1 | 48.8 | 91 | 46.4 | 1.7 SW  |
| 6/27/2004 | 3:30 AM  | 49.4 | 49.6 | 48.9 | 88 | 46   | 1.7 SW  |
| 6/27/2004 | 4:00 AM  | 48.9 | 49.4 | 48.8 | 91 | 46.4 | 0.9 SW  |
| 6/27/2004 | 4:30 AM  | 49.6 | 49.6 | 48.9 | 91 | 47.1 | 0.9 SSW |
| 6/27/2004 | 5:00 AM  | 51.7 | 51.7 | 49.6 | 89 | 48.6 | 1.7 SSW |
| 6/27/2004 | 5:30 AM  | 52.6 | 52.6 | 51.7 | 87 | 48.8 | 0.9 SSW |
| 6/27/2004 | 6:00 AM  | 53.2 | 53.2 | 52.6 | 88 | 49.7 | 1.7 S   |
| 6/27/2004 | 6:30 AM  | 53.2 | 53.5 | 53.1 | 87 | 49.4 | 1.7 SW  |
| 6/27/2004 | 7:00 AM  | 54.8 | 54.8 | 53.2 | 84 | 50.1 | 3.5 SW  |
| 6/27/2004 | 7:30 AM  | 55.4 | 55.4 | 54.8 | 83 | 50.3 | 4.3 SW  |
| 6/27/2004 | 8:00 AM  | 56.7 | 56.7 | 55.4 | 81 | 50.9 | 3.5 WSW |
| 6/27/2004 | 8:30 AM  | 61   | 61.2 | 56.7 | 71 | 51.5 | 5.2 W   |
| 6/27/2004 | 9:00 AM  | 64.2 | 64.3 | 61   | 63 | 51.3 | 6.1 WNW |
| 6/27/2004 | 9:30 AM  | 65.6 | 65.6 | 63.5 | 65 | 53.5 | 6.1 NW  |
| 6/27/2004 | 10:00 AM | 67.9 | 67.9 | 65.8 | 53 | 50.1 | 5.2 NW  |
| 6/27/2004 | 10:30 AM | 67.3 | 68.6 | 66.8 | 47 | 46.4 | 7.8 NW  |
| 6/27/2004 | 11:00 AM | 69.3 | 70.3 | 67.3 | 41 | 44.6 | 7 NW    |
| 6/27/2004 | 11:30 AM | 68.8 | 70.1 | 68.1 | 50 | 49.4 | 8.7 NW  |
| 6/27/2004 | 12:00 PM | 71.5 | 72.7 | 68.8 | 38 | 44.5 | 7.8 WNW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/27/2004 | 12:30 PM | 69.4 | 71.8 | 69.1 | 39 | 43.4 | 8.7 NW  |
| 6/27/2004 | 1:00 PM  | 72.8 | 72.8 | 69.3 | 38 | 45.7 | 7.8 WNW |
| 6/27/2004 | 1:30 PM  | 72.8 | 74.4 | 72.5 | 33 | 42   | 8.7 WNW |
| 6/27/2004 | 2:00 PM  | 71.1 | 73   | 70.3 | 39 | 44.9 | 7 WNW   |
| 6/27/2004 | 2:30 PM  | 73.5 | 73.5 | 70.9 | 40 | 47.7 | 6.1 WNW |
| 6/27/2004 | 3:00 PM  | 74.7 | 74.7 | 73.5 | 39 | 48.1 | 7 W     |
| 6/27/2004 | 3:30 PM  | 73.2 | 75.8 | 73.2 | 37 | 45.4 | 8.7 W   |
| 6/27/2004 | 4:00 PM  | 73.7 | 74   | 72.8 | 40 | 47.9 | 8.7 WNW |
| 6/27/2004 | 4:30 PM  | 73   | 73.9 | 72.1 | 41 | 47.9 | 7 WNW   |
| 6/27/2004 | 5:00 PM  | 71.3 | 72.8 | 70.4 | 45 | 48.9 | 7.8 WNW |
| 6/27/2004 | 5:30 PM  | 70.1 | 72.1 | 70.1 | 49 | 50   | 7 WNW   |
| 6/27/2004 | 6:00 PM  | 68.4 | 70.1 | 68.3 | 58 | 53   | 4.3 NW  |
| 6/27/2004 | 6:30 PM  | 68.1 | 68.8 | 68.1 | 54 | 50.8 | 4.3 NNW |
| 6/27/2004 | 7:00 PM  | 67.4 | 68.1 | 67.4 | 50 | 48.1 | 5.2 NW  |
| 6/27/2004 | 7:30 PM  | 67.4 | 67.6 | 67.4 | 52 | 49.2 | 5.2 NW  |
| 6/27/2004 | 8:00 PM  | 66.8 | 67.4 | 66.8 | 50 | 47.6 | 6.1 NW  |
| 6/27/2004 | 8:30 PM  | 66.8 | 67.1 | 66.8 | 49 | 47   | 6.1 NW  |
| 6/27/2004 | 9:00 PM  | 65.8 | 66.6 | 65.8 | 50 | 46.6 | 5.2 NW  |
| 6/27/2004 | 9:30 PM  | 64.3 | 65.8 | 64.3 | 53 | 46.8 | 3.5 NW  |
| 6/27/2004 | 10:00 PM | 61.6 | 64.3 | 61.6 | 60 | 47.6 | 0.9 WNW |
| 6/27/2004 | 10:30 PM | 58.6 | 61.6 | 58.4 | 71 | 49.2 | 0.9 WNW |
| 6/27/2004 | 11:00 PM | 58.7 | 58.7 | 58   | 66 | 47.4 | 1.7 W   |
| 6/27/2004 | 11:30 PM | 57   | 58.9 | 56.9 | 72 | 48.1 | 0.9 WSW |
| 6/28/2004 | 12:00 AM | 54.7 | 57   | 52.9 | 76 | 47.3 | 0.9 N   |
| 6/28/2004 | 12:30 AM | 54.1 | 55.3 | 54.1 | 82 | 48.7 | 0.9 N   |
| 6/28/2004 | 1:00 AM  | 52.5 | 54.2 | 52.3 | 87 | 48.7 | 0 N     |
| 6/28/2004 | 1:30 AM  | 51.9 | 52.6 | 51.4 | 89 | 48.8 | 0 N     |
| 6/28/2004 | 2:00 AM  | 51.3 | 52.2 | 51.1 | 91 | 48.8 | 0 N     |
| 6/28/2004 | 2:30 AM  | 51   | 51.4 | 51   | 89 | 47.9 | 0 N     |
| 6/28/2004 | 3:00 AM  | 51.6 | 51.6 | 51   | 87 | 47.9 | 0.9 WNW |
| 6/28/2004 | 3:30 AM  | 50.2 | 51.6 | 50.2 | 91 | 47.7 | 0 WNW   |
| 6/28/2004 | 4:00 AM  | 50.2 | 50.7 | 50.1 | 92 | 48   | 0 W     |
| 6/28/2004 | 4:30 AM  | 50.4 | 50.4 | 50.2 | 91 | 47.9 | 0 W     |
| 6/28/2004 | 5:00 AM  | 49.9 | 50.4 | 49.9 | 93 | 48   | 0 W     |
| 6/28/2004 | 5:30 AM  | 50.1 | 50.1 | 49.9 | 93 | 48.2 | 0.9 W   |
| 6/28/2004 | 6:00 AM  | 50.2 | 50.5 | 49.5 | 94 | 48.5 | 1.7 S   |
| 6/28/2004 | 6:30 AM  | 52.8 | 52.8 | 50.2 | 88 | 49.3 | 1.7 S   |
| 6/28/2004 | 7:00 AM  | 56   | 56   | 52.8 | 83 | 50.9 | 2.6 S   |
| 6/28/2004 | 7:30 AM  | 59.2 | 59.2 | 56   | 79 | 52.7 | 3.5 SSW |
| 6/28/2004 | 8:00 AM  | 59.8 | 59.8 | 58.9 | 79 | 53.3 | 2.6 S   |
| 6/28/2004 | 8:30 AM  | 59.8 | 60.1 | 59.6 | 80 | 53.6 | 2.6 SW  |
| 6/28/2004 | 9:00 AM  | 60.5 | 60.5 | 59.5 | 80 | 54.3 | 0.9 SSW |
| 6/28/2004 | 9:30 AM  | 63.2 | 63.2 | 60.5 | 70 | 53.3 | 1.7 SW  |
| 6/28/2004 | 10:00 AM | 64.2 | 64.8 | 63.4 | 68 | 53.4 | 1.7 SW  |
| 6/28/2004 | 10:30 AM | 65   | 66.3 | 64.2 | 68 | 54.2 | 0.9 SW  |
| 6/28/2004 | 11:00 AM | 65.2 | 65.3 | 64.5 | 65 | 53.1 | 0.9 SE  |
| 6/28/2004 | 11:30 AM | 67.9 | 67.9 | 64.8 | 57 | 52.1 | 0.9 SE  |
| 6/28/2004 | 12:00 PM | 67.1 | 68.3 | 66.4 | 60 | 52.7 | 1.7 NW  |
| 6/28/2004 | 12:30 PM | 65.8 | 67.3 | 65.8 | 61 | 52   | 2.6 N   |
| 6/28/2004 | 1:00 PM  | 64.8 | 65.8 | 64.8 | 68 | 54   | 4.3 N   |
| 6/28/2004 | 1:30 PM  | 63.2 | 65   | 63.2 | 66 | 51.6 | 4.3 NNE |
| 6/28/2004 | 2:00 PM  | 62.7 | 63.4 | 62.7 | 70 | 52.8 | 2.6 N   |
| 6/28/2004 | 2:30 PM  | 64.3 | 64.5 | 62.6 | 70 | 54.3 | 3.5 N   |
| 6/28/2004 | 3:00 PM  | 62.1 | 64.3 | 62.1 | 76 | 54.4 | 4.3 N   |
| 6/28/2004 | 3:30 PM  | 62   | 62.3 | 61.6 | 80 | 55.8 | 4.3 NNE |
| 6/28/2004 | 4:00 PM  | 61.5 | 62.1 | 61.5 | 77 | 54.2 | 4.3 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/28/2004 | 4:30 PM  | 61   | 61.5 | 61   | 80 | 54.8 | 4.3 N   |
| 6/28/2004 | 5:00 PM  | 60.4 | 61   | 60.4 | 79 | 53.9 | 5.2 NNE |
| 6/28/2004 | 5:30 PM  | 59.3 | 60.4 | 59.3 | 83 | 54.1 | 5.2 N   |
| 6/28/2004 | 6:00 PM  | 58.6 | 59.2 | 58.6 | 83 | 53.5 | 5.2 N   |
| 6/28/2004 | 6:30 PM  | 58.1 | 58.7 | 58.1 | 86 | 53.9 | 4.3 N   |
| 6/28/2004 | 7:00 PM  | 58.3 | 58.3 | 58   | 86 | 54.1 | 1.7 N   |
| 6/28/2004 | 7:30 PM  | 58.1 | 58.4 | 58   | 86 | 53.9 | 0.9 N   |
| 6/28/2004 | 8:00 PM  | 58   | 58.1 | 57.8 | 87 | 54.2 | 0 N     |
| 6/28/2004 | 8:30 PM  | 57   | 58   | 57   | 90 | 54.1 | 0 N     |
| 6/28/2004 | 9:00 PM  | 57   | 57.2 | 57   | 91 | 54.4 | 0.9 NW  |
| 6/28/2004 | 9:30 PM  | 56.6 | 57   | 56.6 | 92 | 54.3 | 0.9 NW  |
| 6/28/2004 | 10:00 PM | 56.5 | 56.6 | 56.5 | 92 | 54.2 | 0.9 WNW |
| 6/28/2004 | 10:30 PM | 56.3 | 56.5 | 56.2 | 93 | 54.3 | 0 WNW   |
| 6/28/2004 | 11:00 PM | 56.2 | 56.3 | 56.2 | 94 | 54.5 | 0 WNW   |
| 6/28/2004 | 11:30 PM | 55.7 | 56.2 | 55.7 | 95 | 54.3 | 0.9 WNW |
| 6/29/2004 | 12:00 AM | 55   | 55.7 | 55   | 95 | 53.6 | 0.9 WNW |
| 6/29/2004 | 12:30 AM | 53.9 | 55   | 53.9 | 96 | 52.8 | 0 WNW   |
| 6/29/2004 | 1:00 AM  | 53.2 | 53.9 | 53.1 | 97 | 52.4 | 0 WNW   |
| 6/29/2004 | 1:30 AM  | 52.5 | 53.2 | 52.3 | 97 | 51.7 | 0 WNW   |
| 6/29/2004 | 2:00 AM  | 52.6 | 52.6 | 52.2 | 98 | 52.1 | 0 WNW   |
| 6/29/2004 | 2:30 AM  | 51.4 | 52.6 | 51.4 | 98 | 50.9 | 0 WNW   |
| 6/29/2004 | 3:00 AM  | 51.1 | 51.7 | 51.1 | 98 | 50.6 | 0 WNW   |
| 6/29/2004 | 3:30 AM  | 51.1 | 51.3 | 50.8 | 98 | 50.6 | 0 WNW   |
| 6/29/2004 | 4:00 AM  | 51.9 | 51.9 | 50.8 | 98 | 51.4 | 0.9 WNW |
| 6/29/2004 | 4:30 AM  | 52   | 52.5 | 51.9 | 99 | 51.7 | 0.9 WNW |
| 6/29/2004 | 5:00 AM  | 51.6 | 52.3 | 51.6 | 99 | 51.3 | 0 WNW   |
| 6/29/2004 | 5:30 AM  | 51   | 51.6 | 50.7 | 99 | 50.7 | 0 WNW   |
| 6/29/2004 | 6:00 AM  | 50.7 | 51   | 50.7 | 99 | 50.4 | 0 WNW   |
| 6/29/2004 | 6:30 AM  | 51.4 | 51.4 | 50.7 | 99 | 51.1 | 0.9 WNW |
| 6/29/2004 | 7:00 AM  | 53.9 | 53.9 | 51.4 | 99 | 53.6 | 0.9 SW  |
| 6/29/2004 | 7:30 AM  | 57.3 | 57.3 | 53.9 | 98 | 56.7 | 1.7 SW  |
| 6/29/2004 | 8:00 AM  | 61   | 61.3 | 57.2 | 85 | 56.5 | 2.6 SW  |
| 6/29/2004 | 8:30 AM  | 64.7 | 64.7 | 60.7 | 78 | 57.7 | 2.6 WSW |
| 6/29/2004 | 9:00 AM  | 67.6 | 67.6 | 64.2 | 70 | 57.5 | 3.5 WSW |
| 6/29/2004 | 9:30 AM  | 69.3 | 69.4 | 67.3 | 63 | 56.2 | 4.3 WSW |
| 6/29/2004 | 10:00 AM | 70.9 | 72.7 | 69.1 | 59 | 55.9 | 4.3 WSW |
| 6/29/2004 | 10:30 AM | 72.5 | 72.8 | 71.1 | 54 | 54.9 | 5.2 WSW |
| 6/29/2004 | 11:00 AM | 73.5 | 75.1 | 71.8 | 52 | 54.8 | 5.2 WSW |
| 6/29/2004 | 11:30 AM | 75.4 | 76.3 | 73.5 | 48 | 54.3 | 6.1 WSW |
| 6/29/2004 | 12:00 PM | 78.3 | 78.3 | 74.4 | 44 | 54.6 | 7.8 W   |
| 6/29/2004 | 12:30 PM | 77.4 | 78.3 | 76.5 | 43 | 53.1 | 7.8 W   |
| 6/29/2004 | 1:00 PM  | 76   | 77.9 | 76   | 47 | 54.3 | 8.7 WSW |
| 6/29/2004 | 1:30 PM  | 77.9 | 77.9 | 75.8 | 42 | 53   | 9.6 W   |
| 6/29/2004 | 2:00 PM  | 75.6 | 78.5 | 75.6 | 43 | 51.5 | 7.8 W   |
| 6/29/2004 | 2:30 PM  | 77.9 | 77.9 | 75.4 | 41 | 52.3 | 7 W     |
| 6/29/2004 | 3:00 PM  | 75.4 | 78.8 | 75.4 | 41 | 50.1 | 8.7 W   |
| 6/29/2004 | 3:30 PM  | 73.5 | 75.3 | 73.5 | 47 | 52   | 5.2 W   |
| 6/29/2004 | 4:00 PM  | 68.9 | 73.5 | 68.9 | 60 | 54.4 | 6.1 WNW |
| 6/29/2004 | 4:30 PM  | 64.5 | 68.9 | 64.3 | 78 | 57.5 | 4.3 N   |
| 6/29/2004 | 5:00 PM  | 63.5 | 64.5 | 63.4 | 84 | 58.6 | 0.9 NE  |
| 6/29/2004 | 5:30 PM  | 64.3 | 64.8 | 63.4 | 80 | 58   | 0.9 NE  |
| 6/29/2004 | 6:00 PM  | 65.6 | 65.8 | 64.3 | 79 | 58.9 | 0.9 N   |
| 6/29/2004 | 6:30 PM  | 68.6 | 68.6 | 65.6 | 69 | 58   | 1.7 SW  |
| 6/29/2004 | 7:00 PM  | 71.3 | 71.3 | 68.6 | 54 | 53.8 | 6.1 W   |
| 6/29/2004 | 7:30 PM  | 70.8 | 71.5 | 70.8 | 53 | 52.8 | 7 W     |
| 6/29/2004 | 8:00 PM  | 69.6 | 70.9 | 69.6 | 55 | 52.7 | 4.3 W   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 6/29/2004 | 8:30 PM  | 68.3 | 69.6 | 68.3 | 59 | 53.4 | 4.3 W   |
| 6/29/2004 | 9:00 PM  | 66.8 | 68.3 | 66.8 | 62 | 53.4 | 3.5 W   |
| 6/29/2004 | 9:30 PM  | 65.8 | 66.8 | 65.8 | 65 | 53.7 | 4.3 WSW |
| 6/29/2004 | 10:00 PM | 65   | 65.8 | 65   | 67 | 53.8 | 4.3 WSW |
| 6/29/2004 | 10:30 PM | 64.2 | 65   | 64.2 | 70 | 54.2 | 3.5 W   |
| 6/29/2004 | 11:00 PM | 63.4 | 64.2 | 63.4 | 74 | 55   | 3.5 W   |
| 6/29/2004 | 11:30 PM | 62.3 | 63.4 | 62.3 | 78 | 55.4 | 2.6 WNW |
| 6/30/2004 | 12:00 AM | 61.2 | 62.3 | 61.2 | 81 | 55.3 | 1.7 WNW |
| 6/30/2004 | 12:30 AM | 59.3 | 61.2 | 59.3 | 86 | 55.1 | 0.9 NW  |
| 6/30/2004 | 1:00 AM  | 56.6 | 59.3 | 56.6 | 92 | 54.3 | 0 NW    |
| 6/30/2004 | 1:30 AM  | 55.7 | 56.6 | 55.7 | 95 | 54.3 | 0 ---   |
| 6/30/2004 | 2:00 AM  | 54.5 | 55.7 | 54.5 | 96 | 53.4 | 0 NW    |
| 6/30/2004 | 2:30 AM  | 53.8 | 54.7 | 52.9 | 97 | 53   | 0 NW    |
| 6/30/2004 | 3:00 AM  | 53.1 | 53.9 | 52.8 | 97 | 52.3 | 0 ---   |
| 6/30/2004 | 3:30 AM  | 53.3 | 53.5 | 52.6 | 97 | 52.5 | 0.9 SW  |
| 6/30/2004 | 4:00 AM  | 53.3 | 53.6 | 53.1 | 97 | 52.5 | 0 SW    |
| 6/30/2004 | 4:30 AM  | 53.1 | 53.5 | 52.8 | 98 | 52.6 | 0 SW    |
| 6/30/2004 | 5:00 AM  | 52.6 | 53.1 | 52.5 | 98 | 52.1 | 0 SW    |
| 6/30/2004 | 5:30 AM  | 52   | 52.6 | 51.6 | 98 | 51.5 | 0 SW    |
| 6/30/2004 | 6:00 AM  | 51.3 | 52   | 51.3 | 98 | 50.8 | 0 ---   |
| 6/30/2004 | 6:30 AM  | 53.5 | 53.5 | 51.4 | 98 | 52.9 | 0.9 SW  |
| 6/30/2004 | 7:00 AM  | 56.6 | 56.6 | 53.5 | 95 | 55.2 | 0 SW    |
| 6/30/2004 | 7:30 AM  | 59.3 | 59.3 | 56.6 | 89 | 56.1 | 0.9 SW  |
| 6/30/2004 | 8:00 AM  | 64.3 | 64.3 | 59.3 | 79 | 57.6 | 1.7 SW  |
| 6/30/2004 | 8:30 AM  | 68.1 | 68.1 | 63.7 | 68 | 57.1 | 1.7 WSW |
| 6/30/2004 | 9:00 AM  | 68.8 | 69.3 | 67.8 | 58 | 53.4 | 1.7 WSW |
| 6/30/2004 | 9:30 AM  | 71.5 | 71.5 | 68.6 | 51 | 52.4 | 0.9 WSW |
| 6/30/2004 | 10:00 AM | 71.1 | 73.2 | 69.3 | 53 | 53.1 | 0.9 SW  |
| 6/30/2004 | 10:30 AM | 71.6 | 74.4 | 71.3 | 49 | 51.4 | 1.7 SSW |
| 6/30/2004 | 11:00 AM | 74.2 | 75.4 | 71.6 | 50 | 54.4 | 1.7 NW  |
| 6/30/2004 | 11:30 AM | 73.3 | 75.8 | 71.8 | 52 | 54.6 | 2.6 WSW |
| 6/30/2004 | 12:00 PM | 75.1 | 76.8 | 72.8 | 47 | 53.5 | 2.6 WNW |
| 6/30/2004 | 12:30 PM | 73.9 | 78.6 | 73.9 | 54 | 56.2 | 2.6 N   |
| 6/30/2004 | 1:00 PM  | 74   | 74.6 | 71.8 | 56 | 57.3 | 5.2 N   |
| 6/30/2004 | 1:30 PM  | 72   | 74.2 | 72   | 59 | 56.9 | 6.1 N   |
| 6/30/2004 | 2:00 PM  | 72.5 | 74.4 | 72.1 | 60 | 57.8 | 5.2 N   |
| 6/30/2004 | 2:30 PM  | 73.9 | 74   | 72.1 | 58 | 58.2 | 6.1 NNE |
| 6/30/2004 | 3:00 PM  | 74.2 | 74.4 | 73.3 | 59 | 58.9 | 6.1 N   |
| 6/30/2004 | 3:30 PM  | 73.5 | 74.9 | 73.2 | 61 | 59.2 | 6.1 N   |
| 6/30/2004 | 4:00 PM  | 74.2 | 74.9 | 73.2 | 53 | 56   | 5.2 N   |
| 6/30/2004 | 4:30 PM  | 72.8 | 74.2 | 72.7 | 57 | 56.7 | 7 N     |
| 6/30/2004 | 5:00 PM  | 72.3 | 73.2 | 72.1 | 53 | 54.2 | 7 N     |
| 6/30/2004 | 5:30 PM  | 72   | 72.5 | 71.8 | 51 | 52.9 | 6.1 N   |
| 6/30/2004 | 6:00 PM  | 72   | 72.3 | 71.6 | 53 | 53.9 | 5.2 N   |
| 6/30/2004 | 6:30 PM  | 71.6 | 72.1 | 71.3 | 50 | 52   | 3.5 NE  |
| 6/30/2004 | 7:00 PM  | 70.9 | 71.8 | 70.9 | 54 | 53.4 | 3.5 N   |
| 6/30/2004 | 7:30 PM  | 70.3 | 71.1 | 70.3 | 57 | 54.3 | 1.7 N   |
| 6/30/2004 | 8:00 PM  | 68.9 | 70.3 | 68.9 | 58 | 53.5 | 1.7 N   |
| 6/30/2004 | 8:30 PM  | 66.9 | 68.9 | 66.9 | 65 | 54.7 | 0 N     |
| 6/30/2004 | 9:00 PM  | 64   | 66.9 | 64   | 79 | 57.4 | 0 ---   |
| 6/30/2004 | 9:30 PM  | 61.8 | 64.2 | 61.8 | 84 | 56.9 | 0 N     |
| 6/30/2004 | 10:00 PM | 61   | 62.1 | 60.9 | 83 | 55.8 | 0.9 N   |
| 6/30/2004 | 10:30 PM | 60.5 | 61.8 | 60.4 | 85 | 56   | 0 N     |
| 6/30/2004 | 11:00 PM | 59.3 | 60.9 | 59.3 | 88 | 55.7 | 0 N     |
| 6/30/2004 | 11:30 PM | 59.2 | 59.3 | 58.7 | 90 | 56.3 | 0 NNE   |
| 7/1/2004  | 12:00 AM | 58.6 | 59.2 | 58.6 | 91 | 56   | 0 NNE   |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/1/2004 | 12:30 AM | 58.3 | 58.6 | 58.1 | 92 | 56   | 0 ESE   |
| 7/1/2004 | 1:00 AM  | 58.4 | 59   | 57.8 | 91 | 55.8 | 0.9 S   |
| 7/1/2004 | 1:30 AM  | 58.6 | 58.7 | 58.4 | 91 | 56   | 0.9 S   |
| 7/1/2004 | 2:00 AM  | 59.3 | 59.3 | 58.4 | 90 | 56.4 | 1.7 S   |
| 7/1/2004 | 2:30 AM  | 59.6 | 59.8 | 59.2 | 90 | 56.7 | 1.7 S   |
| 7/1/2004 | 3:00 AM  | 59.2 | 59.6 | 59   | 92 | 56.9 | 1.7 S   |
| 7/1/2004 | 3:30 AM  | 59.6 | 59.6 | 59.2 | 93 | 57.6 | 1.7 S   |
| 7/1/2004 | 4:00 AM  | 60.4 | 60.4 | 59.5 | 92 | 58.1 | 2.6 S   |
| 7/1/2004 | 4:30 AM  | 60.2 | 60.5 | 60.1 | 92 | 57.9 | 2.6 S   |
| 7/1/2004 | 5:00 AM  | 59.9 | 60.2 | 59.9 | 93 | 57.9 | 2.6 S   |
| 7/1/2004 | 5:30 AM  | 59.9 | 60.1 | 59.9 | 93 | 57.9 | 2.6 S   |
| 7/1/2004 | 6:00 AM  | 60.1 | 60.1 | 59.9 | 92 | 57.8 | 2.6 S   |
| 7/1/2004 | 6:30 AM  | 60.7 | 60.7 | 60.1 | 92 | 58.4 | 2.6 S   |
| 7/1/2004 | 7:00 AM  | 62.3 | 62.3 | 60.7 | 89 | 59   | 3.5 S   |
| 7/1/2004 | 7:30 AM  | 64.8 | 64.8 | 62.3 | 85 | 60.2 | 4.3 S   |
| 7/1/2004 | 8:00 AM  | 65.5 | 65.5 | 64.7 | 84 | 60.5 | 4.3 S   |
| 7/1/2004 | 8:30 AM  | 70.1 | 70.1 | 65.5 | 74 | 61.4 | 4.3 S   |
| 7/1/2004 | 9:00 AM  | 72.7 | 73   | 70.1 | 69 | 61.9 | 3.5 S   |
| 7/1/2004 | 9:30 AM  | 73.2 | 73.2 | 72   | 70 | 62.8 | 3.5 SW  |
| 7/1/2004 | 10:00 AM | 73.9 | 73.9 | 73   | 67 | 62.2 | 4.3 SW  |
| 7/1/2004 | 10:30 AM | 75.6 | 76.1 | 74   | 64 | 62.6 | 4.3 SW  |
| 7/1/2004 | 11:00 AM | 78.1 | 78.1 | 75.3 | 61 | 63.6 | 3.5 SW  |
| 7/1/2004 | 11:30 AM | 82.8 | 82.8 | 77.6 | 53 | 63.9 | 5.2 WSW |
| 7/1/2004 | 12:00 PM | 84.3 | 84.3 | 82.6 | 43 | 59.4 | 7 WSW   |
| 7/1/2004 | 12:30 PM | 85.7 | 87.6 | 84   | 40 | 58.6 | 6.1 W   |
| 7/1/2004 | 1:00 PM  | 85.3 | 87   | 84.7 | 39 | 57.5 | 7 W     |
| 7/1/2004 | 1:30 PM  | 87.2 | 88.4 | 84.7 | 37 | 57.8 | 7 WSW   |
| 7/1/2004 | 2:00 PM  | 85.1 | 87.4 | 84.9 | 37 | 55.9 | 7.8 W   |
| 7/1/2004 | 2:30 PM  | 87.2 | 87.6 | 85.1 | 40 | 59.9 | 7 W     |
| 7/1/2004 | 3:00 PM  | 86.3 | 87.6 | 86.1 | 36 | 56.2 | 7 WSW   |
| 7/1/2004 | 3:30 PM  | 87   | 87.6 | 86.3 | 36 | 56.8 | 7 W     |
| 7/1/2004 | 4:00 PM  | 86.7 | 88   | 86.1 | 37 | 57.3 | 6.1 W   |
| 7/1/2004 | 4:30 PM  | 87.4 | 87.8 | 85.7 | 33 | 54.8 | 6.1 W   |
| 7/1/2004 | 5:00 PM  | 86.1 | 87.2 | 85.9 | 36 | 56   | 7 WSW   |
| 7/1/2004 | 5:30 PM  | 86.1 | 86.5 | 84.3 | 37 | 56.8 | 4.3 W   |
| 7/1/2004 | 6:00 PM  | 83   | 86.5 | 83   | 42 | 57.5 | 5.2 W   |
| 7/1/2004 | 6:30 PM  | 82.8 | 83   | 81.4 | 45 | 59.3 | 2.6 WNW |
| 7/1/2004 | 7:00 PM  | 82   | 83.8 | 82   | 49 | 61   | 3.5 NW  |
| 7/1/2004 | 7:30 PM  | 78.1 | 82   | 78.1 | 60 | 63.1 | 2.6 N   |
| 7/1/2004 | 8:00 PM  | 73.2 | 78.1 | 73.2 | 62 | 59.4 | 3.5 N   |
| 7/1/2004 | 8:30 PM  | 70.8 | 73.2 | 70.8 | 67 | 59.3 | 0.9 NNE |
| 7/1/2004 | 9:00 PM  | 69.4 | 70.8 | 68.6 | 68 | 58.4 | 2.6 NNE |
| 7/1/2004 | 9:30 PM  | 68.8 | 69.4 | 68.8 | 69 | 58.2 | 0.9 N   |
| 7/1/2004 | 10:00 PM | 67.9 | 68.9 | 67.8 | 71 | 58.1 | 0 NNW   |
| 7/1/2004 | 10:30 PM | 65.5 | 68.1 | 65.5 | 80 | 59.2 | 0 NNW   |
| 7/1/2004 | 11:00 PM | 66   | 66   | 65   | 77 | 58.6 | 0 NNW   |
| 7/1/2004 | 11:30 PM | 65   | 66.3 | 65   | 82 | 59.4 | 0 NNW   |
| 7/2/2004 | 12:00 AM | 63.1 | 65   | 63.1 | 87 | 59.2 | 0 NNW   |
| 7/2/2004 | 12:30 AM | 64.7 | 64.7 | 62.9 | 79 | 58   | 0.9 NW  |
| 7/2/2004 | 1:00 AM  | 64.5 | 64.8 | 64.5 | 77 | 57.1 | 1.7 NW  |
| 7/2/2004 | 1:30 AM  | 63.4 | 64.5 | 63.4 | 78 | 56.4 | 0.9 NW  |
| 7/2/2004 | 2:00 AM  | 62.7 | 63.4 | 62.6 | 76 | 55   | 0.9 NW  |
| 7/2/2004 | 2:30 AM  | 62.1 | 62.7 | 62   | 76 | 54.4 | 0.9 NW  |
| 7/2/2004 | 3:00 AM  | 61.6 | 62.1 | 61.3 | 72 | 52.5 | 0.9 NW  |
| 7/2/2004 | 3:30 AM  | 60.5 | 61.6 | 60.5 | 74 | 52.2 | 0.9 NW  |
| 7/2/2004 | 4:00 AM  | 59   | 60.5 | 59   | 77 | 51.8 | 0.9 NW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/2/2004 | 4:30 AM  | 56.9 | 58.9 | 56.9 | 87 | 53.1 | 0 NW    |
| 7/2/2004 | 5:00 AM  | 56.2 | 56.9 | 56.2 | 89 | 53   | 0 NW    |
| 7/2/2004 | 5:30 AM  | 55.7 | 56.2 | 55.7 | 89 | 52.5 | 0 NW    |
| 7/2/2004 | 6:00 AM  | 55.4 | 55.7 | 54.8 | 90 | 52.5 | 0 NW    |
| 7/2/2004 | 6:30 AM  | 58   | 58   | 55.4 | 84 | 53.2 | 0 NW    |
| 7/2/2004 | 7:00 AM  | 62.7 | 62.7 | 58   | 72 | 53.5 | 0 NW    |
| 7/2/2004 | 7:30 AM  | 63.4 | 64   | 61.8 | 70 | 53.4 | 1.7 NW  |
| 7/2/2004 | 8:00 AM  | 64.3 | 64.5 | 62.6 | 71 | 54.7 | 2.6 NW  |
| 7/2/2004 | 8:30 AM  | 66.4 | 66.4 | 64   | 69 | 55.9 | 4.3 NW  |
| 7/2/2004 | 9:00 AM  | 66.8 | 66.8 | 65.5 | 68 | 55.9 | 5.2 N   |
| 7/2/2004 | 9:30 AM  | 68.3 | 69.4 | 66.8 | 64 | 55.6 | 4.3 N   |
| 7/2/2004 | 10:00 AM | 69.9 | 70.9 | 67.6 | 62 | 56.3 | 4.3 N   |
| 7/2/2004 | 10:30 AM | 70.9 | 71.5 | 68.1 | 64 | 58.1 | 4.3 N   |
| 7/2/2004 | 11:00 AM | 71.1 | 72.8 | 70.6 | 66 | 59.2 | 3.5 N   |
| 7/2/2004 | 11:30 AM | 71.5 | 72.1 | 70.8 | 61 | 57.3 | 5.2 N   |
| 7/2/2004 | 12:00 PM | 73.2 | 74.4 | 71.5 | 61 | 58.9 | 5.2 NNW |
| 7/2/2004 | 12:30 PM | 73.2 | 74.2 | 72.3 | 62 | 59.4 | 7 N     |
| 7/2/2004 | 1:00 PM  | 71.3 | 73.5 | 70.4 | 64 | 58.5 | 9.6 N   |
| 7/2/2004 | 1:30 PM  | 72.5 | 72.5 | 70.9 | 54 | 54.9 | 7.8 N   |
| 7/2/2004 | 2:00 PM  | 71.6 | 72.5 | 71.1 | 57 | 55.6 | 7.8 N   |
| 7/2/2004 | 2:30 PM  | 72   | 72.3 | 70.9 | 54 | 54.4 | 7 N     |
| 7/2/2004 | 3:00 PM  | 70.1 | 72.3 | 70.1 | 58 | 54.6 | 7.8 N   |
| 7/2/2004 | 3:30 PM  | 70.9 | 71.3 | 70.1 | 62 | 57.2 | 7.8 N   |
| 7/2/2004 | 4:00 PM  | 72.5 | 73.3 | 70.8 | 58 | 56.9 | 5.2 N   |
| 7/2/2004 | 4:30 PM  | 73.2 | 73.9 | 72.5 | 54 | 55.6 | 4.3 N   |
| 7/2/2004 | 5:00 PM  | 72.3 | 73.2 | 72.3 | 59 | 57.2 | 5.2 N   |
| 7/2/2004 | 5:30 PM  | 73.2 | 73.5 | 72.3 | 57 | 57.1 | 5.2 N   |
| 7/2/2004 | 6:00 PM  | 73.3 | 73.5 | 72.1 | 51 | 54.1 | 5.2 N   |
| 7/2/2004 | 6:30 PM  | 72.7 | 73.3 | 72.7 | 51 | 53.5 | 4.3 N   |
| 7/2/2004 | 7:00 PM  | 72   | 72.7 | 72   | 54 | 54.4 | 3.5 N   |
| 7/2/2004 | 7:30 PM  | 71.1 | 72.1 | 70.9 | 54 | 53.6 | 2.6 N   |
| 7/2/2004 | 8:00 PM  | 68.8 | 71.1 | 68.4 | 61 | 54.8 | 3.5 N   |
| 7/2/2004 | 8:30 PM  | 66.9 | 68.8 | 66.9 | 63 | 53.9 | 2.6 N   |
| 7/2/2004 | 9:00 PM  | 64.5 | 66.9 | 64.5 | 72 | 55.3 | 0 N     |
| 7/2/2004 | 9:30 PM  | 62.1 | 64.5 | 62.1 | 79 | 55.5 | 0 ---   |
| 7/2/2004 | 10:00 PM | 60.9 | 62.4 | 60.9 | 85 | 56.4 | 0 ---   |
| 7/2/2004 | 10:30 PM | 58.9 | 60.9 | 58.9 | 92 | 56.6 | 0 N     |
| 7/2/2004 | 11:00 PM | 58   | 59.2 | 58   | 94 | 56.3 | 0 N     |
| 7/2/2004 | 11:30 PM | 58   | 58.1 | 57.6 | 92 | 55.7 | 0 ---   |
| 7/3/2004 | 12:00 AM | 56.6 | 58   | 56.6 | 95 | 55.2 | 0 N     |
| 7/3/2004 | 12:30 AM | 56.5 | 57.2 | 56.5 | 94 | 54.8 | 0 N     |
| 7/3/2004 | 1:00 AM  | 55.4 | 56.5 | 55.4 | 96 | 54.3 | 0 N     |
| 7/3/2004 | 1:30 AM  | 55.6 | 56   | 55.3 | 95 | 54.2 | 0.9 N   |
| 7/3/2004 | 2:00 AM  | 55.6 | 55.6 | 55.1 | 96 | 54.5 | 0.9 SSW |
| 7/3/2004 | 2:30 AM  | 55.4 | 55.6 | 55.3 | 95 | 54   | 0 SSW   |
| 7/3/2004 | 3:00 AM  | 55.1 | 55.4 | 54.8 | 94 | 53.4 | 0.9 SSW |
| 7/3/2004 | 3:30 AM  | 54.2 | 55.1 | 54.2 | 96 | 53.1 | 0 SSW   |
| 7/3/2004 | 4:00 AM  | 53.9 | 54.4 | 53.9 | 97 | 53.1 | 0 SSW   |
| 7/3/2004 | 4:30 AM  | 53.8 | 54.1 | 53.6 | 96 | 52.7 | 0 SSW   |
| 7/3/2004 | 5:00 AM  | 53.5 | 53.8 | 53.5 | 97 | 52.7 | 0 SSW   |
| 7/3/2004 | 5:30 AM  | 53.3 | 53.5 | 53.2 | 97 | 52.5 | 0 SSW   |
| 7/3/2004 | 6:00 AM  | 53.5 | 53.6 | 53.3 | 97 | 52.7 | 0 SSW   |
| 7/3/2004 | 6:30 AM  | 54.8 | 54.8 | 53.3 | 96 | 53.7 | 0 SSW   |
| 7/3/2004 | 7:00 AM  | 59.2 | 59.2 | 54.8 | 89 | 56   | 0 SSW   |
| 7/3/2004 | 7:30 AM  | 62.7 | 62.9 | 59.2 | 81 | 56.8 | 0.9 SSW |
| 7/3/2004 | 8:00 AM  | 64.8 | 65   | 62.3 | 81 | 58.8 | 0.9 SSW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/3/2004 | 8:30 AM  | 67.9 | 68.3 | 64.8 | 73 | 58.9 | 1.7 SSW |
| 7/3/2004 | 9:00 AM  | 70.8 | 70.8 | 67.9 | 68 | 59.7 | 0.9 SSW |
| 7/3/2004 | 9:30 AM  | 74.7 | 75.8 | 70.9 | 56 | 58   | 0.9 SSW |
| 7/3/2004 | 10:00 AM | 73.9 | 76.7 | 73.9 | 54 | 56.2 | 0.9 SSW |
| 7/3/2004 | 10:30 AM | 76.7 | 76.8 | 72.8 | 51 | 57.2 | 0.9 ENE |
| 7/3/2004 | 11:00 AM | 78.5 | 79.2 | 76   | 47 | 56.6 | 1.7 NE  |
| 7/3/2004 | 11:30 AM | 77.9 | 81.6 | 75.3 | 44 | 54.2 | 2.6 N   |
| 7/3/2004 | 12:00 PM | 77.6 | 81.2 | 77.4 | 46 | 55.2 | 2.6 SSE |
| 7/3/2004 | 12:30 PM | 78.8 | 79.8 | 76.5 | 38 | 51   | 2.6 NNE |
| 7/3/2004 | 1:00 PM  | 79.4 | 81.4 | 78.8 | 41 | 53.6 | 1.7 SE  |
| 7/3/2004 | 1:30 PM  | 79.6 | 81.2 | 78.1 | 40 | 53.1 | 2.6 S   |
| 7/3/2004 | 2:00 PM  | 80.7 | 80.7 | 78.5 | 35 | 50.5 | 3.5 SE  |
| 7/3/2004 | 2:30 PM  | 78.8 | 83   | 78.6 | 50 | 58.6 | 4.3 N   |
| 7/3/2004 | 3:00 PM  | 78.6 | 80.1 | 77.7 | 46 | 56.1 | 5.2 NNE |
| 7/3/2004 | 3:30 PM  | 79.9 | 80.3 | 78.3 | 46 | 57.3 | 3.5 NNE |
| 7/3/2004 | 4:00 PM  | 78.1 | 79.9 | 78.1 | 49 | 57.4 | 4.3 N   |
| 7/3/2004 | 4:30 PM  | 77.6 | 78.1 | 77.2 | 49 | 56.9 | 7.8 NNE |
| 7/3/2004 | 5:00 PM  | 77.4 | 77.9 | 77.4 | 50 | 57.3 | 7.8 NNE |
| 7/3/2004 | 5:30 PM  | 76.8 | 77.4 | 76.8 | 50 | 56.8 | 7.8 NNE |
| 7/3/2004 | 6:00 PM  | 76.3 | 77   | 76.3 | 47 | 54.6 | 6.1 NE  |
| 7/3/2004 | 6:30 PM  | 75.8 | 76.3 | 75.8 | 48 | 54.7 | 5.2 NNE |
| 7/3/2004 | 7:00 PM  | 74.6 | 75.8 | 74.6 | 49 | 54.2 | 5.2 NNE |
| 7/3/2004 | 7:30 PM  | 74.2 | 74.7 | 74.2 | 49 | 53.8 | 2.6 NNE |
| 7/3/2004 | 8:00 PM  | 73.2 | 74.2 | 73.2 | 50 | 53.4 | 2.6 ENE |
| 7/3/2004 | 8:30 PM  | 70.8 | 73.2 | 70.8 | 58 | 55.3 | 1.7 ENE |
| 7/3/2004 | 9:00 PM  | 68.8 | 70.8 | 68.8 | 59 | 53.9 | 0 E     |
| 7/3/2004 | 9:30 PM  | 67.4 | 68.8 | 67.4 | 60 | 53   | 0 ESE   |
| 7/3/2004 | 10:00 PM | 67.1 | 67.4 | 67.1 | 57 | 51.4 | 0.9 ESE |
| 7/3/2004 | 10:30 PM | 65.3 | 67.1 | 65.3 | 63 | 52.4 | 0 ESE   |
| 7/3/2004 | 11:00 PM | 64.8 | 65.6 | 64.8 | 67 | 53.6 | 0 ESE   |
| 7/3/2004 | 11:30 PM | 63.4 | 64.8 | 63.1 | 70 | 53.4 | 0 ESE   |
| 7/4/2004 | 12:00 AM | 64.7 | 64.7 | 63.4 | 65 | 52.7 | 1.7 SE  |
| 7/4/2004 | 12:30 AM | 64.7 | 64.8 | 64.3 | 66 | 53.1 | 1.7 SSE |
| 7/4/2004 | 1:00 AM  | 64   | 64.7 | 63.9 | 69 | 53.6 | 2.6 SE  |
| 7/4/2004 | 1:30 AM  | 63.9 | 64.3 | 63.7 | 71 | 54.3 | 1.7 SSE |
| 7/4/2004 | 2:00 AM  | 62.9 | 64   | 62.7 | 76 | 55.2 | 1.7 SE  |
| 7/4/2004 | 2:30 AM  | 62.6 | 63.2 | 62.4 | 79 | 56   | 1.7 S   |
| 7/4/2004 | 3:00 AM  | 62.6 | 62.6 | 61.8 | 80 | 56.3 | 1.7 S   |
| 7/4/2004 | 3:30 AM  | 62.3 | 62.6 | 62   | 83 | 57.1 | 2.6 SSE |
| 7/4/2004 | 4:00 AM  | 62.6 | 62.7 | 62.1 | 82 | 57   | 2.6 SSE |
| 7/4/2004 | 4:30 AM  | 61.3 | 62.6 | 61.3 | 86 | 57.1 | 1.7 S   |
| 7/4/2004 | 5:00 AM  | 60.9 | 61.3 | 60.7 | 88 | 57.3 | 1.7 SSE |
| 7/4/2004 | 5:30 AM  | 60.7 | 60.9 | 60.4 | 90 | 57.7 | 2.6 S   |
| 7/4/2004 | 6:00 AM  | 61.8 | 61.8 | 60.7 | 87 | 57.9 | 2.6 S   |
| 7/4/2004 | 6:30 AM  | 63.2 | 63.2 | 61.8 | 85 | 58.6 | 2.6 S   |
| 7/4/2004 | 7:00 AM  | 64.5 | 64.5 | 63.2 | 83 | 59.2 | 2.6 SSE |
| 7/4/2004 | 7:30 AM  | 66.4 | 66.4 | 64.3 | 81 | 60.4 | 2.6 SSE |
| 7/4/2004 | 8:00 AM  | 68.4 | 69.1 | 66.4 | 73 | 59.4 | 3.5 SSE |
| 7/4/2004 | 8:30 AM  | 70.6 | 70.6 | 68.4 | 72 | 61.1 | 2.6 S   |
| 7/4/2004 | 9:00 AM  | 72.8 | 73   | 70.6 | 70 | 62.4 | 4.3 S   |
| 7/4/2004 | 9:30 AM  | 75.6 | 75.8 | 72.8 | 68 | 64.3 | 5.2 S   |
| 7/4/2004 | 10:00 AM | 76.5 | 77.2 | 75.4 | 66 | 64.3 | 7 S     |
| 7/4/2004 | 10:30 AM | 77.7 | 78.1 | 76.5 | 66 | 65.4 | 7 S     |
| 7/4/2004 | 11:00 AM | 80.1 | 80.1 | 77.7 | 64 | 66.8 | 7 S     |
| 7/4/2004 | 11:30 AM | 80.1 | 80.9 | 80.1 | 65 | 67.3 | 7 S     |
| 7/4/2004 | 12:00 PM | 79.4 | 81.4 | 79.4 | 66 | 67   | 6.1 S   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/4/2004 | 12:30 PM | 82.8 | 82.8 | 79.2 | 64 | 69.4 | 7 S     |
| 7/4/2004 | 1:00 PM  | 81.6 | 83.8 | 81.1 | 65 | 68.7 | 7.8 S   |
| 7/4/2004 | 1:30 PM  | 81.1 | 82   | 80.7 | 66 | 68.7 | 6.1 S   |
| 7/4/2004 | 2:00 PM  | 82.6 | 82.6 | 81.1 | 65 | 69.6 | 5.2 SSE |
| 7/4/2004 | 2:30 PM  | 84.5 | 84.7 | 82.4 | 61 | 69.6 | 7 S     |
| 7/4/2004 | 3:00 PM  | 84   | 84.5 | 83   | 61 | 69.1 | 7 S     |
| 7/4/2004 | 3:30 PM  | 85.1 | 85.9 | 83.6 | 61 | 70.1 | 6.1 S   |
| 7/4/2004 | 4:00 PM  | 85.5 | 85.9 | 84.1 | 58 | 69   | 6.1 S   |
| 7/4/2004 | 4:30 PM  | 84.5 | 85.5 | 84   | 58 | 68.1 | 7.8 S   |
| 7/4/2004 | 5:00 PM  | 85.3 | 85.9 | 84.3 | 58 | 68.8 | 8.7 S   |
| 7/4/2004 | 5:30 PM  | 83.4 | 85.3 | 83.4 | 60 | 68.1 | 8.7 S   |
| 7/4/2004 | 6:00 PM  | 82.6 | 83.4 | 82.6 | 61 | 67.8 | 9.6 S   |
| 7/4/2004 | 6:30 PM  | 80.9 | 82.6 | 80.9 | 64 | 67.6 | 9.6 S   |
| 7/4/2004 | 7:00 PM  | 80.5 | 81.1 | 80.5 | 64 | 67.2 | 9.6 S   |
| 7/4/2004 | 7:30 PM  | 79.4 | 80.5 | 79.4 | 67 | 67.5 | 7.8 S   |
| 7/4/2004 | 8:00 PM  | 79.2 | 79.6 | 79   | 67 | 67.3 | 8.7 S   |
| 7/4/2004 | 8:30 PM  | 78.5 | 79.2 | 78.5 | 67 | 66.6 | 8.7 S   |
| 7/4/2004 | 9:00 PM  | 78.1 | 78.5 | 78.1 | 67 | 66.2 | 8.7 S   |
| 7/4/2004 | 9:30 PM  | 77.7 | 78.1 | 77.7 | 68 | 66.3 | 7.8 S   |
| 7/4/2004 | 10:00 PM | 77.4 | 77.7 | 77.4 | 69 | 66.4 | 7 S     |
| 7/4/2004 | 10:30 PM | 77.4 | 77.6 | 77.4 | 67 | 65.6 | 7.8 S   |
| 7/4/2004 | 11:00 PM | 77.2 | 77.6 | 77.2 | 67 | 65.4 | 7 S     |
| 7/4/2004 | 11:30 PM | 76.7 | 77.2 | 76.7 | 69 | 65.8 | 7 S     |
| 7/5/2004 | 12:00 AM | 75.3 | 76.7 | 75.3 | 73 | 66   | 7 S     |
| 7/5/2004 | 12:30 AM | 73.2 | 75.3 | 73.2 | 81 | 67   | 6.1 S   |
| 7/5/2004 | 1:00 AM  | 73.2 | 73.2 | 73   | 80 | 66.7 | 7 S     |
| 7/5/2004 | 1:30 AM  | 73.3 | 73.3 | 73.2 | 79 | 66.4 | 7 S     |
| 7/5/2004 | 2:00 AM  | 73.9 | 73.9 | 73.3 | 79 | 67   | 6.1 SSW |
| 7/5/2004 | 2:30 AM  | 73.3 | 73.9 | 73.3 | 81 | 67.1 | 6.1 SSW |
| 7/5/2004 | 3:00 AM  | 73   | 73.3 | 73   | 82 | 67.2 | 6.1 S   |
| 7/5/2004 | 3:30 AM  | 73   | 73   | 73   | 83 | 67.5 | 6.1 SSW |
| 7/5/2004 | 4:00 AM  | 72.7 | 73   | 72.5 | 84 | 67.6 | 5.2 SSW |
| 7/5/2004 | 4:30 AM  | 72   | 72.7 | 72   | 86 | 67.6 | 5.2 SSW |
| 7/5/2004 | 5:00 AM  | 71.3 | 72   | 71.3 | 87 | 67.2 | 4.3 S   |
| 7/5/2004 | 5:30 AM  | 71.1 | 71.3 | 71.1 | 88 | 67.4 | 4.3 S   |
| 7/5/2004 | 6:00 AM  | 71.3 | 71.3 | 70.9 | 88 | 67.6 | 4.3 S   |
| 7/5/2004 | 6:30 AM  | 71.8 | 71.8 | 71.3 | 88 | 68.1 | 4.3 SSW |
| 7/5/2004 | 7:00 AM  | 72.8 | 72.8 | 71.8 | 85 | 68   | 3.5 SSW |
| 7/5/2004 | 7:30 AM  | 73.3 | 73.3 | 72.8 | 85 | 68.5 | 4.3 SSW |
| 7/5/2004 | 8:00 AM  | 74.9 | 74.9 | 73.3 | 81 | 68.7 | 4.3 S   |
| 7/5/2004 | 8:30 AM  | 75.6 | 76   | 74.9 | 79 | 68.6 | 5.2 SW  |
| 7/5/2004 | 9:00 AM  | 77.4 | 77.4 | 75.6 | 76 | 69.2 | 3.5 SW  |
| 7/5/2004 | 9:30 AM  | 78.3 | 78.3 | 77.4 | 70 | 67.7 | 5.2 WSW |
| 7/5/2004 | 10:00 AM | 77.4 | 78.3 | 77.4 | 71 | 67.3 | 6.1 WSW |
| 7/5/2004 | 10:30 AM | 79.8 | 79.8 | 76.8 | 66 | 67.4 | 6.1 WSW |
| 7/5/2004 | 11:00 AM | 77.2 | 79.8 | 77.2 | 71 | 67.1 | 7 WSW   |
| 7/5/2004 | 11:30 AM | 83.2 | 83.2 | 77.2 | 58 | 66.9 | 7 W     |
| 7/5/2004 | 12:00 PM | 81.2 | 85.7 | 81.2 | 61 | 66.5 | 7 WSW   |
| 7/5/2004 | 12:30 PM | 81.8 | 82.8 | 80.1 | 59 | 66.1 | 6.1 W   |
| 7/5/2004 | 1:00 PM  | 85.5 | 85.9 | 80.3 | 53 | 66.4 | 6.1 W   |
| 7/5/2004 | 1:30 PM  | 85.7 | 85.9 | 84   | 54 | 67.1 | 7.8 W   |
| 7/5/2004 | 2:00 PM  | 87   | 87.2 | 83.8 | 49 | 65.5 | 7.8 W   |
| 7/5/2004 | 2:30 PM  | 83.4 | 87.4 | 83.4 | 52 | 63.9 | 10.4 W  |
| 7/5/2004 | 3:00 PM  | 73.9 | 83.2 | 73.7 | 74 | 65.1 | 10.4 NW |
| 7/5/2004 | 3:30 PM  | 73.3 | 74   | 73.3 | 75 | 64.9 | 8.7 NW  |
| 7/5/2004 | 4:00 PM  | 72   | 73.3 | 71.8 | 80 | 65.5 | 7 NNW   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/5/2004 | 4:30 PM  | 73.3 | 75.1 | 72.1 | 75 | 64.9 | 9.6 NW  |
| 7/5/2004 | 5:00 PM  | 69.1 | 73.3 | 69.1 | 80 | 62.7 | 9.6 NNW |
| 7/5/2004 | 5:30 PM  | 67.6 | 69.1 | 67.6 | 76 | 59.8 | 12.2 NW |
| 7/5/2004 | 6:00 PM  | 66.9 | 67.6 | 66.9 | 75 | 58.7 | 11.3 NW |
| 7/5/2004 | 6:30 PM  | 65.5 | 66.9 | 65.3 | 76 | 57.7 | 12.2 NW |
| 7/5/2004 | 7:00 PM  | 65.5 | 65.6 | 65.3 | 76 | 57.7 | 10.4 NW |
| 7/5/2004 | 7:30 PM  | 64.5 | 65.5 | 64.5 | 78 | 57.5 | 9.6 NW  |
| 7/5/2004 | 8:00 PM  | 63.2 | 64.5 | 63.2 | 79 | 56.6 | 8.7 NW  |
| 7/5/2004 | 8:30 PM  | 62.9 | 63.2 | 62.9 | 78 | 55.9 | 7.8 NW  |
| 7/5/2004 | 9:00 PM  | 62.3 | 62.9 | 62.3 | 77 | 55   | 8.7 NW  |
| 7/5/2004 | 9:30 PM  | 62   | 62.3 | 62   | 79 | 55.4 | 8.7 NW  |
| 7/5/2004 | 10:00 PM | 61.3 | 62   | 61.3 | 82 | 55.8 | 7.8 NW  |
| 7/5/2004 | 10:30 PM | 61.3 | 61.3 | 61.3 | 83 | 56.1 | 7.8 NW  |
| 7/5/2004 | 11:00 PM | 59.9 | 61.3 | 59.9 | 91 | 57.3 | 7.8 WNW |
| 7/5/2004 | 11:30 PM | 59.2 | 59.9 | 59.2 | 95 | 57.8 | 6.1 WNW |
| 7/6/2004 | 12:00 AM | 59   | 59.2 | 59   | 96 | 57.9 | 6.1 WNW |
| 7/6/2004 | 12:30 AM | 59.5 | 59.5 | 59   | 96 | 58.4 | 6.1 NW  |
| 7/6/2004 | 1:00 AM  | 59.6 | 59.6 | 59.5 | 97 | 58.7 | 6.1 NW  |
| 7/6/2004 | 1:30 AM  | 59.9 | 59.9 | 59.6 | 97 | 59   | 5.2 NW  |
| 7/6/2004 | 2:00 AM  | 59.9 | 59.9 | 59.8 | 97 | 59   | 5.2 N   |
| 7/6/2004 | 2:30 AM  | 59.9 | 59.9 | 59.9 | 97 | 59   | 4.3 N   |
| 7/6/2004 | 3:00 AM  | 59.6 | 59.9 | 59.6 | 97 | 58.7 | 5.2 N   |
| 7/6/2004 | 3:30 AM  | 59.5 | 59.6 | 59.5 | 97 | 58.6 | 4.3 N   |
| 7/6/2004 | 4:00 AM  | 59.5 | 59.5 | 59.3 | 97 | 58.6 | 2.6 NW  |
| 7/6/2004 | 4:30 AM  | 59.5 | 59.5 | 59.5 | 96 | 58.4 | 2.6 NW  |
| 7/6/2004 | 5:00 AM  | 59.5 | 59.6 | 59.5 | 96 | 58.4 | 3.5 NW  |
| 7/6/2004 | 5:30 AM  | 59.3 | 59.5 | 59.3 | 97 | 58.4 | 3.5 NW  |
| 7/6/2004 | 6:00 AM  | 59.3 | 59.5 | 59.3 | 96 | 58.2 | 3.5 NW  |
| 7/6/2004 | 6:30 AM  | 59.5 | 59.5 | 59.3 | 92 | 57.2 | 3.5 NNW |
| 7/6/2004 | 7:00 AM  | 59.6 | 59.6 | 59.5 | 92 | 57.3 | 1.7 NNW |
| 7/6/2004 | 7:30 AM  | 60.1 | 60.1 | 59.6 | 90 | 57.2 | 1.7 NNW |
| 7/6/2004 | 8:00 AM  | 61.3 | 61.3 | 60.1 | 87 | 57.4 | 1.7 NNW |
| 7/6/2004 | 8:30 AM  | 60.9 | 62.1 | 60.9 | 86 | 56.7 | 3.5 NNW |
| 7/6/2004 | 9:00 AM  | 61.5 | 61.6 | 60.9 | 84 | 56.6 | 3.5 N   |
| 7/6/2004 | 9:30 AM  | 62.3 | 62.3 | 61.3 | 82 | 56.7 | 3.5 N   |
| 7/6/2004 | 10:00 AM | 61.8 | 62.9 | 61.6 | 80 | 55.6 | 5.2 N   |
| 7/6/2004 | 10:30 AM | 62.4 | 62.6 | 61.3 | 78 | 55.4 | 4.3 NW  |
| 7/6/2004 | 11:00 AM | 63.5 | 63.5 | 62.3 | 77 | 56.2 | 4.3 NW  |
| 7/6/2004 | 11:30 AM | 65.2 | 66   | 63.5 | 69 | 54.8 | 5.2 NNW |
| 7/6/2004 | 12:00 PM | 66   | 67.1 | 64.3 | 67 | 54.7 | 5.2 NW  |
| 7/6/2004 | 12:30 PM | 66.9 | 67.8 | 65.6 | 66 | 55.2 | 4.3 N   |
| 7/6/2004 | 1:00 PM  | 68.3 | 70.3 | 67.1 | 62 | 54.8 | 6.1 N   |
| 7/6/2004 | 1:30 PM  | 68.9 | 69.9 | 67.4 | 60 | 54.4 | 6.1 N   |
| 7/6/2004 | 2:00 PM  | 67.9 | 69.6 | 67.9 | 65 | 55.7 | 6.1 N   |
| 7/6/2004 | 2:30 PM  | 69.9 | 70.1 | 67.9 | 65 | 57.6 | 5.2 N   |
| 7/6/2004 | 3:00 PM  | 68.8 | 70.8 | 68.8 | 59 | 53.9 | 6.1 N   |
| 7/6/2004 | 3:30 PM  | 69.8 | 70.6 | 68.8 | 60 | 55.3 | 4.3 N   |
| 7/6/2004 | 4:00 PM  | 70.3 | 71.1 | 69.6 | 51 | 51.3 | 3.5 N   |
| 7/6/2004 | 4:30 PM  | 71.3 | 71.3 | 69.8 | 59 | 56.2 | 5.2 N   |
| 7/6/2004 | 5:00 PM  | 70.8 | 71.3 | 70.1 | 52 | 52.3 | 4.3 NNE |
| 7/6/2004 | 5:30 PM  | 71.1 | 71.6 | 70.8 | 58 | 55.6 | 3.5 N   |
| 7/6/2004 | 6:00 PM  | 70.4 | 72.1 | 70.3 | 56 | 54   | 4.3 N   |
| 7/6/2004 | 6:30 PM  | 70.4 | 70.6 | 69.9 | 58 | 54.9 | 4.3 N   |
| 7/6/2004 | 7:00 PM  | 69.3 | 70.4 | 69.3 | 62 | 55.7 | 4.3 N   |
| 7/6/2004 | 7:30 PM  | 68.3 | 69.4 | 68.3 | 67 | 56.9 | 4.3 NNE |
| 7/6/2004 | 8:00 PM  | 67.4 | 68.6 | 67.4 | 65 | 55.2 | 2.6 ENE |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/6/2004 | 8:30 PM  | 66   | 67.4 | 66   | 73 | 57.1 | 0.9 ENE |
| 7/6/2004 | 9:00 PM  | 63.9 | 65.8 | 63.7 | 81 | 58   | 0 ENE   |
| 7/6/2004 | 9:30 PM  | 63.4 | 64   | 62.7 | 82 | 57.8 | 0 ---   |
| 7/6/2004 | 10:00 PM | 61.3 | 63.4 | 61.2 | 87 | 57.4 | 0 ---   |
| 7/6/2004 | 10:30 PM | 59.9 | 61.5 | 59.9 | 93 | 57.9 | 0 ---   |
| 7/6/2004 | 11:00 PM | 59.6 | 60.1 | 59.6 | 93 | 57.6 | 0 ENE   |
| 7/6/2004 | 11:30 PM | 60.1 | 60.4 | 59.5 | 92 | 57.8 | 0 ENE   |
| 7/7/2004 | 12:00 AM | 59.9 | 60.1 | 59.5 | 92 | 57.6 | 0 ENE   |
| 7/7/2004 | 12:30 AM | 60.7 | 60.7 | 59.9 | 90 | 57.7 | 0.9 ENE |
| 7/7/2004 | 1:00 AM  | 61.3 | 61.3 | 60.5 | 87 | 57.4 | 1.7 ESE |
| 7/7/2004 | 1:30 AM  | 61.3 | 61.5 | 61   | 86 | 57.1 | 2.6 SE  |
| 7/7/2004 | 2:00 AM  | 60.4 | 61.3 | 60.4 | 89 | 57.1 | 1.7 SE  |
| 7/7/2004 | 2:30 AM  | 60.2 | 60.7 | 60.2 | 91 | 57.6 | 1.7 SE  |
| 7/7/2004 | 3:00 AM  | 59.8 | 60.4 | 59.6 | 93 | 57.8 | 0.9 SE  |
| 7/7/2004 | 3:30 AM  | 60.4 | 60.4 | 59.8 | 93 | 58.4 | 1.7 SE  |
| 7/7/2004 | 4:00 AM  | 60.5 | 60.7 | 60.4 | 92 | 58.2 | 1.7 SE  |
| 7/7/2004 | 4:30 AM  | 61.8 | 61.8 | 60.4 | 92 | 59.5 | 2.6 SE  |
| 7/7/2004 | 5:00 AM  | 62.6 | 62.7 | 61.8 | 87 | 58.7 | 3.5 SSE |
| 7/7/2004 | 5:30 AM  | 62.6 | 62.6 | 62.4 | 87 | 58.7 | 2.6 SSE |
| 7/7/2004 | 6:00 AM  | 63.1 | 63.1 | 62.6 | 86 | 58.8 | 3.5 SSE |
| 7/7/2004 | 6:30 AM  | 63.1 | 63.1 | 63.1 | 87 | 59.2 | 2.6 SSE |
| 7/7/2004 | 7:00 AM  | 63.1 | 63.4 | 63.1 | 90 | 60.1 | 3.5 SSE |
| 7/7/2004 | 7:30 AM  | 63.2 | 63.2 | 62.9 | 92 | 60.8 | 3.5 SSE |
| 7/7/2004 | 8:00 AM  | 67.1 | 67.3 | 63.2 | 86 | 62.8 | 3.5 SSE |
| 7/7/2004 | 8:30 AM  | 68.6 | 69.4 | 66.8 | 84 | 63.6 | 4.3 SSE |
| 7/7/2004 | 9:00 AM  | 70.8 | 70.9 | 68.6 | 82 | 65   | 3.5 SSE |
| 7/7/2004 | 9:30 AM  | 74.4 | 74.6 | 70.6 | 74 | 65.6 | 4.3 SE  |
| 7/7/2004 | 10:00 AM | 74.9 | 75.8 | 74.4 | 74 | 66.1 | 4.3 SSE |
| 7/7/2004 | 10:30 AM | 76.8 | 77.7 | 74.9 | 73 | 67.5 | 4.3 SE  |
| 7/7/2004 | 11:00 AM | 78.3 | 78.8 | 76.8 | 70 | 67.7 | 4.3 SE  |
| 7/7/2004 | 11:30 AM | 78.6 | 78.8 | 77.4 | 70 | 68   | 4.3 SSE |
| 7/7/2004 | 12:00 PM | 79.6 | 79.6 | 78.3 | 69 | 68.5 | 3.5 SSE |
| 7/7/2004 | 12:30 PM | 78.1 | 79.4 | 77.9 | 73 | 68.7 | 2.6 SSE |
| 7/7/2004 | 1:00 PM  | 77.6 | 78.3 | 77.6 | 79 | 70.6 | 1.7 S   |
| 7/7/2004 | 1:30 PM  | 77.2 | 77.9 | 77.2 | 79 | 70.2 | 0.9 SSW |
| 7/7/2004 | 2:00 PM  | 80.9 | 81.1 | 77   | 71 | 70.6 | 3.5 SSE |
| 7/7/2004 | 2:30 PM  | 78.5 | 80.9 | 78.5 | 76 | 70.3 | 5.2 S   |
| 7/7/2004 | 3:00 PM  | 66.9 | 78.5 | 66.9 | 92 | 64.5 | 11.3 NW |
| 7/7/2004 | 3:30 PM  | 67.4 | 67.4 | 66.8 | 96 | 66.2 | 2.6 SW  |
| 7/7/2004 | 4:00 PM  | 68.9 | 68.9 | 67.4 | 97 | 68   | 1.7 SE  |
| 7/7/2004 | 4:30 PM  | 70.6 | 71.1 | 68.8 | 92 | 68.2 | 1.7 S   |
| 7/7/2004 | 5:00 PM  | 73.5 | 73.5 | 70.6 | 82 | 67.7 | 2.6 S   |
| 7/7/2004 | 5:30 PM  | 74.2 | 75.3 | 73.5 | 82 | 68.3 | 0.9 S   |
| 7/7/2004 | 6:00 PM  | 73.3 | 74.4 | 73.3 | 84 | 68.2 | 0.9 SW  |
| 7/7/2004 | 6:30 PM  | 72.7 | 73.5 | 72.7 | 89 | 69.3 | 0 WSW   |
| 7/7/2004 | 7:00 PM  | 72   | 72.7 | 71.8 | 91 | 69.2 | 0.9 WSW |
| 7/7/2004 | 7:30 PM  | 71.6 | 72   | 71.6 | 93 | 69.5 | 0 WSW   |
| 7/7/2004 | 8:00 PM  | 70.6 | 71.6 | 70.6 | 96 | 69.4 | 0.9 WSW |
| 7/7/2004 | 8:30 PM  | 70.6 | 70.6 | 70.4 | 96 | 69.4 | 0.9 S   |
| 7/7/2004 | 9:00 PM  | 70.4 | 70.9 | 70.4 | 96 | 69.2 | 0.9 S   |
| 7/7/2004 | 9:30 PM  | 69.9 | 70.4 | 69.9 | 96 | 68.7 | 3.5 S   |
| 7/7/2004 | 10:00 PM | 69.6 | 69.9 | 69.6 | 96 | 68.4 | 2.6 S   |
| 7/7/2004 | 10:30 PM | 69.4 | 69.6 | 69.4 | 96 | 68.2 | 2.6 S   |
| 7/7/2004 | 11:00 PM | 69.3 | 69.4 | 69.3 | 96 | 68.1 | 2.6 SW  |
| 7/7/2004 | 11:30 PM | 68.6 | 69.3 | 68.6 | 96 | 67.4 | 3.5 S   |
| 7/8/2004 | 12:00 AM | 68.1 | 68.6 | 68.1 | 96 | 66.9 | 1.7 S   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 7/8/2004 | 12:30 AM | 67.9 | 68.1 | 67.9 | 96 | 66.7 | 3.5 S   |
| 7/8/2004 | 1:00 AM  | 67.6 | 67.9 | 67.6 | 96 | 66.4 | 2.6 SSE |
| 7/8/2004 | 1:30 AM  | 67.6 | 67.8 | 67.6 | 96 | 66.4 | 2.6 S   |
| 7/8/2004 | 2:00 AM  | 66.9 | 67.6 | 66.8 | 96 | 65.7 | 0.9 S   |
| 7/8/2004 | 2:30 AM  | 66.6 | 66.9 | 66.6 | 97 | 65.7 | 1.7 S   |
| 7/8/2004 | 3:00 AM  | 66.4 | 66.6 | 66.4 | 97 | 65.5 | 2.6 S   |
| 7/8/2004 | 3:30 AM  | 66.4 | 66.6 | 66.4 | 97 | 65.5 | 2.6 S   |
| 7/8/2004 | 4:00 AM  | 66.4 | 66.4 | 66.3 | 97 | 65.5 | 2.6 S   |
| 7/8/2004 | 4:30 AM  | 66.3 | 66.6 | 66.3 | 97 | 65.4 | 1.7 SSE |
| 7/8/2004 | 5:00 AM  | 66.3 | 66.3 | 66.1 | 97 | 65.4 | 1.7 SSW |
| 7/8/2004 | 5:30 AM  | 66.4 | 66.6 | 66.3 | 97 | 65.5 | 1.7 SSW |
| 7/8/2004 | 6:00 AM  | 66.4 | 66.4 | 66.3 | 97 | 65.5 | 0.9 SSW |
| 7/8/2004 | 6:30 AM  | 66.6 | 66.6 | 66.3 | 97 | 65.7 | 0.9 SSW |
| 7/8/2004 | 7:00 AM  | 67.9 | 67.9 | 66.8 | 95 | 66.4 | 0.9 SSW |
| 7/8/2004 | 7:30 AM  | 68.6 | 68.8 | 67.9 | 92 | 66.2 | 2.6 WSW |
| 7/8/2004 | 8:00 AM  | 69.4 | 69.4 | 68.6 | 90 | 66.3 | 2.6 SW  |
| 7/8/2004 | 8:30 AM  | 71.6 | 71.6 | 69.6 | 85 | 66.8 | 3.5 WSW |
| 7/8/2004 | 9:00 AM  | 71.6 | 72.8 | 71.6 | 82 | 65.8 | 5.2 WNW |
| 7/8/2004 | 9:30 AM  | 71.5 | 71.8 | 71.1 | 82 | 65.7 | 3.5 NW  |
| 7/8/2004 | 10:00 AM | 74   | 74.4 | 71.5 | 74 | 65.2 | 4.3 WNW |
| 7/8/2004 | 10:30 AM | 74.4 | 74.7 | 73.7 | 73 | 65.2 | 4.3 NW  |
| 7/8/2004 | 11:00 AM | 73.2 | 74.7 | 73.2 | 72 | 63.6 | 2.6 NW  |
| 7/8/2004 | 11:30 AM | 68.4 | 73.3 | 68.4 | 85 | 63.7 | 3.5 NW  |
| 7/8/2004 | 12:00 PM | 67.9 | 68.3 | 67.4 | 91 | 65.2 | 0.9 NW  |
| 7/8/2004 | 12:30 PM | 71.1 | 71.1 | 67.3 | 85 | 66.4 | 0.9 W   |
| 7/8/2004 | 1:00 PM  | 75.3 | 75.8 | 70.9 | 71 | 65.2 | 3.5 W   |
| 7/8/2004 | 1:30 PM  | 70.8 | 76   | 70.6 | 77 | 63.2 | 3.5 NNW |
| 7/8/2004 | 2:00 PM  | 72   | 72.1 | 70.4 | 71 | 62.1 | 5.2 N   |
| 7/8/2004 | 2:30 PM  | 72.5 | 72.8 | 71.6 | 71 | 62.6 | 5.2 N   |
| 7/8/2004 | 3:00 PM  | 73.2 | 74   | 72.1 | 64 | 60.3 | 5.2 NNE |
| 7/8/2004 | 3:30 PM  | 73.5 | 74   | 72.3 | 66 | 61.4 | 6.1 N   |
| 7/8/2004 | 4:00 PM  | 73.3 | 73.5 | 72.8 | 65 | 60.8 | 6.1 N   |
| 7/8/2004 | 4:30 PM  | 71.1 | 73.3 | 71.1 | 66 | 59.2 | 8.7 N   |
| 7/8/2004 | 5:00 PM  | 69.3 | 71.5 | 69.3 | 70 | 59.1 | 7 N     |
| 7/8/2004 | 5:30 PM  | 67.1 | 69.3 | 67.1 | 73 | 58.2 | 7 N     |
| 7/8/2004 | 6:00 PM  | 66.3 | 67.4 | 66.3 | 73 | 57.4 | 5.2 N   |
| 7/8/2004 | 6:30 PM  | 62.1 | 66.3 | 62   | 90 | 59.1 | 4.3 NNW |
| 7/8/2004 | 7:00 PM  | 63.1 | 63.2 | 62   | 90 | 60.1 | 0.9 NW  |
| 7/8/2004 | 7:30 PM  | 62.1 | 62.9 | 62   | 94 | 60.4 | 0.9 NW  |
| 7/8/2004 | 8:00 PM  | 62.7 | 62.7 | 62   | 93 | 60.6 | 0 NW    |
| 7/8/2004 | 8:30 PM  | 62.4 | 63.1 | 62.4 | 94 | 60.7 | 0 NW    |
| 7/8/2004 | 9:00 PM  | 61.8 | 62.4 | 61.8 | 96 | 60.6 | 1.7 NW  |
| 7/8/2004 | 9:30 PM  | 61.5 | 61.8 | 61.5 | 96 | 60.3 | 0.9 SSE |
| 7/8/2004 | 10:00 PM | 62.6 | 62.9 | 61.6 | 88 | 59   | 2.6 WSW |
| 7/8/2004 | 10:30 PM | 61.6 | 62.6 | 61.6 | 91 | 58.9 | 2.6 SW  |
| 7/8/2004 | 11:00 PM | 61.8 | 62.1 | 61.6 | 88 | 58.2 | 1.7 WSW |
| 7/8/2004 | 11:30 PM | 61.5 | 61.8 | 61.5 | 90 | 58.5 | 0.9 WSW |
| 7/9/2004 | 12:00 AM | 61.3 | 61.6 | 61.3 | 91 | 58.7 | 1.7 W   |
| 7/9/2004 | 12:30 AM | 61.5 | 61.6 | 61.2 | 88 | 57.9 | 1.7 W   |
| 7/9/2004 | 1:00 AM  | 61   | 61.5 | 61   | 86 | 56.8 | 2.6 WNW |
| 7/9/2004 | 1:30 AM  | 60.4 | 61   | 60.4 | 86 | 56.2 | 2.6 WNW |
| 7/9/2004 | 2:00 AM  | 59.6 | 60.4 | 59.6 | 89 | 56.4 | 0.9 WNW |
| 7/9/2004 | 2:30 AM  | 59.3 | 59.6 | 59.3 | 90 | 56.4 | 0.9 WNW |
| 7/9/2004 | 3:00 AM  | 59   | 59.3 | 58.9 | 90 | 56.1 | 1.7 WNW |
| 7/9/2004 | 3:30 AM  | 59.3 | 59.3 | 59   | 89 | 56.1 | 1.7 W   |
| 7/9/2004 | 4:00 AM  | 59.3 | 59.3 | 59.3 | 89 | 56.1 | 2.6 W   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/9/2004  | 4:30 AM  | 59.2 | 59.3 | 59.2 | 89 | 56   | 2.6 W   |
| 7/9/2004  | 5:00 AM  | 58.9 | 59.2 | 58.9 | 89 | 55.7 | 1.7 WSW |
| 7/9/2004  | 5:30 AM  | 58.6 | 58.9 | 58.6 | 90 | 55.7 | 1.7 WSW |
| 7/9/2004  | 6:00 AM  | 58.7 | 58.7 | 58.4 | 90 | 55.8 | 1.7 WSW |
| 7/9/2004  | 6:30 AM  | 59.3 | 59.5 | 58.9 | 89 | 56.1 | 1.7 WSW |
| 7/9/2004  | 7:00 AM  | 59.5 | 59.8 | 59.2 | 88 | 55.9 | 2.6 WNW |
| 7/9/2004  | 7:30 AM  | 61.8 | 61.8 | 59.5 | 82 | 56.2 | 3.5 WNW |
| 7/9/2004  | 8:00 AM  | 61   | 61.8 | 60.5 | 83 | 55.8 | 4.3 WNW |
| 7/9/2004  | 8:30 AM  | 62.1 | 62.1 | 60.7 | 81 | 56.2 | 4.3 WNW |
| 7/9/2004  | 9:00 AM  | 63.1 | 63.1 | 62   | 81 | 57.2 | 3.5 WNW |
| 7/9/2004  | 9:30 AM  | 64.3 | 64.3 | 63.1 | 76 | 56.6 | 3.5 WNW |
| 7/9/2004  | 10:00 AM | 65.5 | 65.5 | 64.3 | 74 | 57   | 4.3 NW  |
| 7/9/2004  | 10:30 AM | 67.3 | 67.8 | 65   | 66 | 55.5 | 5.2 NW  |
| 7/9/2004  | 11:00 AM | 66.8 | 68.6 | 66.8 | 68 | 55.9 | 6.1 NW  |
| 7/9/2004  | 11:30 AM | 66.4 | 66.9 | 65.6 | 67 | 55.1 | 5.2 NW  |
| 7/9/2004  | 12:00 PM | 67.3 | 69.4 | 66.4 | 66 | 55.5 | 6.1 NW  |
| 7/9/2004  | 12:30 PM | 68.8 | 69.9 | 67.3 | 66 | 57   | 7 NW    |
| 7/9/2004  | 1:00 PM  | 69.8 | 70.4 | 68.4 | 65 | 57.5 | 6.1 NW  |
| 7/9/2004  | 1:30 PM  | 68.8 | 71.3 | 68.8 | 65 | 56.6 | 6.1 NW  |
| 7/9/2004  | 2:00 PM  | 68.4 | 68.6 | 67.6 | 72 | 59   | 5.2 N   |
| 7/9/2004  | 2:30 PM  | 68.1 | 69.1 | 68.1 | 73 | 59.1 | 7.8 NNW |
| 7/9/2004  | 3:00 PM  | 67.1 | 68.1 | 66.6 | 74 | 58.5 | 7.8 N   |
| 7/9/2004  | 3:30 PM  | 66.3 | 67.9 | 66.3 | 76 | 58.5 | 7 NW    |
| 7/9/2004  | 4:00 PM  | 70.8 | 71.3 | 66.3 | 66 | 58.9 | 5.2 NW  |
| 7/9/2004  | 4:30 PM  | 71.1 | 71.1 | 69.1 | 66 | 59.2 | 7 NW    |
| 7/9/2004  | 5:00 PM  | 70.6 | 71.3 | 69.8 | 68 | 59.5 | 7 NW    |
| 7/9/2004  | 5:30 PM  | 70.3 | 70.6 | 69.6 | 69 | 59.6 | 7 NW    |
| 7/9/2004  | 6:00 PM  | 70.4 | 70.6 | 69.9 | 68 | 59.3 | 7 NW    |
| 7/9/2004  | 6:30 PM  | 70.1 | 70.6 | 69.8 | 67 | 58.6 | 7.8 NW  |
| 7/9/2004  | 7:00 PM  | 69.9 | 70.3 | 69.9 | 69 | 59.3 | 6.1 NW  |
| 7/9/2004  | 7:30 PM  | 68.4 | 69.9 | 68.4 | 70 | 58.2 | 6.1 NW  |
| 7/9/2004  | 8:00 PM  | 67.9 | 68.4 | 67.9 | 72 | 58.5 | 4.3 NW  |
| 7/9/2004  | 8:30 PM  | 67.4 | 67.9 | 67.4 | 73 | 58.4 | 2.6 WNW |
| 7/9/2004  | 9:00 PM  | 67.3 | 67.4 | 67.3 | 73 | 58.3 | 0.9 W   |
| 7/9/2004  | 9:30 PM  | 66.4 | 67.3 | 66.4 | 74 | 57.9 | 0.9 W   |
| 7/9/2004  | 10:00 PM | 64.8 | 66.6 | 64.8 | 78 | 57.8 | 0.9 WSW |
| 7/9/2004  | 10:30 PM | 62.3 | 64.8 | 62.1 | 87 | 58.4 | 0 WSW   |
| 7/9/2004  | 11:00 PM | 60.5 | 62.3 | 60.5 | 92 | 58.2 | 0 WSW   |
| 7/9/2004  | 11:30 PM | 60.2 | 60.5 | 60.2 | 93 | 58.2 | 0.9 WSW |
| 7/10/2004 | 12:00 AM | 60.5 | 60.7 | 60.2 | 93 | 58.5 | 0.9 WSW |
| 7/10/2004 | 12:30 AM | 61.2 | 61.2 | 60.5 | 91 | 58.6 | 1.7 WSW |
| 7/10/2004 | 1:00 AM  | 61   | 61.3 | 61   | 90 | 58   | 1.7 WSW |
| 7/10/2004 | 1:30 AM  | 59.5 | 61   | 59.5 | 93 | 57.5 | 0 WSW   |
| 7/10/2004 | 2:00 AM  | 59.5 | 59.5 | 59   | 94 | 57.8 | 0.9 WSW |
| 7/10/2004 | 2:30 AM  | 59   | 59.6 | 59   | 95 | 57.6 | 0.9 WSW |
| 7/10/2004 | 3:00 AM  | 58.7 | 59   | 58.7 | 95 | 57.3 | 0 WSW   |
| 7/10/2004 | 3:30 AM  | 58.7 | 58.9 | 58.6 | 95 | 57.3 | 0.9 WSW |
| 7/10/2004 | 4:00 AM  | 59.2 | 59.3 | 58.7 | 93 | 57.2 | 0.9 WSW |
| 7/10/2004 | 4:30 AM  | 58.9 | 59.2 | 58.9 | 94 | 57.2 | 0.9 WSW |
| 7/10/2004 | 5:00 AM  | 58.9 | 59   | 58.7 | 95 | 57.5 | 0 WSW   |
| 7/10/2004 | 5:30 AM  | 59.3 | 59.3 | 58.9 | 93 | 57.3 | 0.9 WSW |
| 7/10/2004 | 6:00 AM  | 60.2 | 60.2 | 59.3 | 92 | 57.9 | 1.7 WSW |
| 7/10/2004 | 6:30 AM  | 60.7 | 60.7 | 60.2 | 91 | 58.1 | 1.7 WSW |
| 7/10/2004 | 7:00 AM  | 61.2 | 61.2 | 60.7 | 91 | 58.6 | 0.9 WSW |
| 7/10/2004 | 7:30 AM  | 61.3 | 61.3 | 61   | 92 | 59   | 1.7 WSW |
| 7/10/2004 | 8:00 AM  | 62.3 | 62.3 | 61.3 | 91 | 59.6 | 0.9 WSW |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/10/2004 | 8:30 AM  | 63.9 | 63.9 | 62.3 | 89 | 60.6 | 2.6 WSW |
| 7/10/2004 | 9:00 AM  | 69.6 | 69.6 | 63.9 | 73 | 60.6 | 2.6 W   |
| 7/10/2004 | 9:30 AM  | 69.9 | 70.8 | 68.8 | 72 | 60.5 | 2.6 NW  |
| 7/10/2004 | 10:00 AM | 71.6 | 72   | 69.9 | 68 | 60.5 | 4.3 NW  |
| 7/10/2004 | 10:30 AM | 73.2 | 73.7 | 71.6 | 67 | 61.6 | 4.3 NW  |
| 7/10/2004 | 11:00 AM | 74.9 | 74.9 | 72.7 | 66 | 62.8 | 4.3 NW  |
| 7/10/2004 | 11:30 AM | 74   | 75.1 | 74   | 67 | 62.3 | 5.2 N   |
| 7/10/2004 | 12:00 PM | 74.6 | 75.1 | 73.9 | 63 | 61.2 | 7 N     |
| 7/10/2004 | 12:30 PM | 75.1 | 76.3 | 74   | 66 | 63   | 6.1 N   |
| 7/10/2004 | 1:00 PM  | 74.9 | 76.1 | 74   | 68 | 63.6 | 7.8 N   |
| 7/10/2004 | 1:30 PM  | 74.9 | 75.6 | 74.4 | 71 | 64.9 | 7.8 N   |
| 7/10/2004 | 2:00 PM  | 74.9 | 76.3 | 74.6 | 69 | 64   | 7 N     |
| 7/10/2004 | 2:30 PM  | 75.3 | 76.1 | 75.1 | 67 | 63.6 | 6.1 N   |
| 7/10/2004 | 3:00 PM  | 76.7 | 77.2 | 75.3 | 64 | 63.6 | 5.2 N   |
| 7/10/2004 | 3:30 PM  | 76.3 | 77.9 | 76.1 | 66 | 64.1 | 5.2 N   |
| 7/10/2004 | 4:00 PM  | 77.2 | 77.2 | 75.6 | 61 | 62.7 | 5.2 N   |
| 7/10/2004 | 4:30 PM  | 76.8 | 77.4 | 76.1 | 63 | 63.2 | 5.2 N   |
| 7/10/2004 | 5:00 PM  | 76.8 | 77   | 75.8 | 62 | 62.8 | 4.3 NNW |
| 7/10/2004 | 5:30 PM  | 76   | 76.8 | 75.6 | 63 | 62.5 | 4.3 N   |
| 7/10/2004 | 6:00 PM  | 75.6 | 76.5 | 74.9 | 64 | 62.6 | 3.5 N   |
| 7/10/2004 | 6:30 PM  | 74   | 75.6 | 74   | 68 | 62.8 | 5.2 N   |
| 7/10/2004 | 7:00 PM  | 73   | 74   | 72.8 | 68 | 61.8 | 5.2 N   |
| 7/10/2004 | 7:30 PM  | 71.5 | 73   | 71.5 | 71 | 61.6 | 4.3 N   |
| 7/10/2004 | 8:00 PM  | 69.6 | 71.3 | 69.6 | 74 | 60.9 | 4.3 N   |
| 7/10/2004 | 8:30 PM  | 68.3 | 69.6 | 68.3 | 76 | 60.4 | 2.6 N   |
| 7/10/2004 | 9:00 PM  | 67.3 | 68.3 | 67.3 | 78 | 60.2 | 0.9 N   |
| 7/10/2004 | 9:30 PM  | 66.1 | 67.3 | 66   | 81 | 60.1 | 0 N     |
| 7/10/2004 | 10:00 PM | 63.5 | 66.1 | 63.5 | 88 | 59.9 | 0 ---   |
| 7/10/2004 | 10:30 PM | 63.2 | 64   | 63.2 | 89 | 59.9 | 0 ---   |
| 7/10/2004 | 11:00 PM | 63.2 | 63.5 | 63.1 | 86 | 58.9 | 0 N     |
| 7/10/2004 | 11:30 PM | 61   | 63.2 | 61   | 95 | 59.6 | 0 N     |
| 7/11/2004 | 12:00 AM | 60.5 | 61   | 60.4 | 95 | 59.1 | 0 ---   |
| 7/11/2004 | 12:30 AM | 59.9 | 60.5 | 59.9 | 95 | 58.5 | 0 N     |
| 7/11/2004 | 1:00 AM  | 59.9 | 60.2 | 59.8 | 94 | 58.2 | 0 N     |
| 7/11/2004 | 1:30 AM  | 59.6 | 59.9 | 59.3 | 94 | 57.9 | 0 N     |
| 7/11/2004 | 2:00 AM  | 59   | 59.6 | 59   | 96 | 57.9 | 0 N     |
| 7/11/2004 | 2:30 AM  | 59.5 | 59.5 | 59   | 96 | 58.4 | 0 NW    |
| 7/11/2004 | 3:00 AM  | 59   | 59.5 | 59   | 97 | 58.2 | 0 NW    |
| 7/11/2004 | 3:30 AM  | 59.5 | 59.5 | 59   | 97 | 58.6 | 0 NW    |
| 7/11/2004 | 4:00 AM  | 59.8 | 59.8 | 59.5 | 97 | 58.9 | 0.9 NW  |
| 7/11/2004 | 4:30 AM  | 59.6 | 59.8 | 59.5 | 97 | 58.7 | 0 NW    |
| 7/11/2004 | 5:00 AM  | 59.3 | 59.6 | 59   | 98 | 58.7 | 0.9 WNW |
| 7/11/2004 | 5:30 AM  | 59.3 | 59.8 | 59.3 | 98 | 58.7 | 1.7 SW  |
| 7/11/2004 | 6:00 AM  | 59.8 | 59.8 | 59.3 | 98 | 59.2 | 0.9 SW  |
| 7/11/2004 | 6:30 AM  | 60.7 | 60.7 | 59.6 | 97 | 59.8 | 2.6 SW  |
| 7/11/2004 | 7:00 AM  | 62.9 | 62.9 | 60.7 | 93 | 60.8 | 0.9 SW  |
| 7/11/2004 | 7:30 AM  | 65.8 | 65.8 | 63.1 | 87 | 61.8 | 1.7 SW  |
| 7/11/2004 | 8:00 AM  | 69.4 | 69.6 | 65.5 | 80 | 63   | 0.9 SW  |
| 7/11/2004 | 8:30 AM  | 70.6 | 70.6 | 69.3 | 76 | 62.7 | 1.7 SW  |
| 7/11/2004 | 9:00 AM  | 73.7 | 73.9 | 70.4 | 69 | 62.9 | 1.7 SW  |
| 7/11/2004 | 9:30 AM  | 75.6 | 75.6 | 73.3 | 66 | 63.4 | 0.9 SW  |
| 7/11/2004 | 10:00 AM | 76.5 | 79.8 | 75.8 | 66 | 64.3 | 0.9 SW  |
| 7/11/2004 | 10:30 AM | 80.7 | 80.7 | 74.6 | 56 | 63.5 | 1.7 SW  |
| 7/11/2004 | 11:00 AM | 81.2 | 81.6 | 78.5 | 54 | 63   | 1.7 SW  |
| 7/11/2004 | 11:30 AM | 83.4 | 84.1 | 81.2 | 52 | 63.9 | 1.7 W   |
| 7/11/2004 | 12:00 PM | 83.2 | 85.5 | 80.5 | 50 | 62.6 | 1.7 W   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/11/2004 | 12:30 PM | 83.6 | 83.8 | 80.7 | 48 | 61.8 | 2.6 NNW |
| 7/11/2004 | 1:00 PM  | 81.6 | 87.4 | 81.2 | 58 | 65.4 | 2.6 NW  |
| 7/11/2004 | 1:30 PM  | 77.7 | 81.6 | 77.4 | 68 | 66.3 | 5.2 N   |
| 7/11/2004 | 2:00 PM  | 76.3 | 78.5 | 76.1 | 70 | 65.8 | 7.8 N   |
| 7/11/2004 | 2:30 PM  | 77.9 | 78.1 | 76.5 | 61 | 63.4 | 8.7 NNE |
| 7/11/2004 | 3:00 PM  | 76.7 | 78.1 | 76.7 | 65 | 64   | 7.8 N   |
| 7/11/2004 | 3:30 PM  | 77.6 | 77.9 | 76.5 | 65 | 64.9 | 7.8 NNE |
| 7/11/2004 | 4:00 PM  | 77.2 | 78.3 | 77   | 61 | 62.7 | 7.8 N   |
| 7/11/2004 | 4:30 PM  | 77.4 | 77.7 | 76.7 | 60 | 62.4 | 7.8 N   |
| 7/11/2004 | 5:00 PM  | 77.2 | 77.7 | 77.2 | 60 | 62.2 | 7 N     |
| 7/11/2004 | 5:30 PM  | 77.7 | 78.3 | 77.2 | 58 | 61.7 | 7 NNE   |
| 7/11/2004 | 6:00 PM  | 78.3 | 78.5 | 77.6 | 57 | 61.8 | 5.2 NNE |
| 7/11/2004 | 6:30 PM  | 77.7 | 78.3 | 77.4 | 62 | 63.6 | 4.3 NNE |
| 7/11/2004 | 7:00 PM  | 76.8 | 77.7 | 76.8 | 60 | 61.9 | 4.3 NE  |
| 7/11/2004 | 7:30 PM  | 76   | 77   | 76   | 65 | 63.4 | 1.7 NNE |
| 7/11/2004 | 8:00 PM  | 75.3 | 76   | 75.3 | 69 | 64.4 | 0.9 ENE |
| 7/11/2004 | 8:30 PM  | 73.9 | 75.3 | 73.9 | 72 | 64.3 | 0.9 ENE |
| 7/11/2004 | 9:00 PM  | 71.8 | 73.9 | 71.8 | 78 | 64.6 | 0 ENE   |
| 7/11/2004 | 9:30 PM  | 69.9 | 71.6 | 69.9 | 83 | 64.5 | 0 ENE   |
| 7/11/2004 | 10:00 PM | 69.9 | 70.1 | 69.6 | 80 | 63.4 | 0 ENE   |
| 7/11/2004 | 10:30 PM | 68.1 | 70.3 | 68.1 | 87 | 64.1 | 0 ENE   |
| 7/11/2004 | 11:00 PM | 68.4 | 68.8 | 68.1 | 84 | 63.4 | 0 ENE   |
| 7/11/2004 | 11:30 PM | 67.6 | 68.4 | 67.6 | 84 | 62.6 | 0 ENE   |
| 7/12/2004 | 12:00 AM | 66.9 | 67.6 | 66.9 | 87 | 62.9 | 0 ENE   |
| 7/12/2004 | 12:30 AM | 67.9 | 67.9 | 66.4 | 80 | 61.5 | 0.9 SE  |
| 7/12/2004 | 1:00 AM  | 68.4 | 68.9 | 67.8 | 82 | 62.7 | 0.9 SE  |
| 7/12/2004 | 1:30 AM  | 68.9 | 69.6 | 68.1 | 80 | 62.5 | 1.7 SE  |
| 7/12/2004 | 2:00 AM  | 68.6 | 69.3 | 68.6 | 80 | 62.2 | 0.9 SE  |
| 7/12/2004 | 2:30 AM  | 67.4 | 68.6 | 67.4 | 84 | 62.4 | 0.9 SE  |
| 7/12/2004 | 3:00 AM  | 67.8 | 67.9 | 67.4 | 82 | 62.1 | 0 SE    |
| 7/12/2004 | 3:30 AM  | 67.1 | 67.8 | 67.1 | 86 | 62.8 | 0.9 SE  |
| 7/12/2004 | 4:00 AM  | 67.4 | 67.8 | 66.9 | 82 | 61.7 | 0.9 SE  |
| 7/12/2004 | 4:30 AM  | 66.8 | 67.4 | 66.8 | 86 | 62.5 | 0.9 SE  |
| 7/12/2004 | 5:00 AM  | 66.4 | 66.8 | 66.4 | 88 | 62.7 | 0.9 SE  |
| 7/12/2004 | 5:30 AM  | 66.3 | 66.4 | 66.3 | 88 | 62.6 | 0.9 SE  |
| 7/12/2004 | 6:00 AM  | 66.9 | 66.9 | 66.3 | 85 | 62.2 | 1.7 SE  |
| 7/12/2004 | 6:30 AM  | 67.6 | 67.6 | 66.8 | 84 | 62.6 | 2.6 S   |
| 7/12/2004 | 7:00 AM  | 68.6 | 68.6 | 67.6 | 81 | 62.5 | 3.5 S   |
| 7/12/2004 | 7:30 AM  | 69.4 | 69.4 | 68.6 | 80 | 63   | 1.7 S   |
| 7/12/2004 | 8:00 AM  | 70.6 | 70.6 | 69.4 | 79 | 63.8 | 1.7 S   |
| 7/12/2004 | 8:30 AM  | 72.7 | 72.8 | 70.6 | 77 | 65.1 | 3.5 S   |
| 7/12/2004 | 9:00 AM  | 73.5 | 74.2 | 72.7 | 78 | 66.2 | 3.5 S   |
| 7/12/2004 | 9:30 AM  | 75.1 | 75.1 | 73.5 | 76 | 67   | 5.2 S   |
| 7/12/2004 | 10:00 AM | 75.3 | 76   | 75.1 | 75 | 66.8 | 6.1 S   |
| 7/12/2004 | 10:30 AM | 75.4 | 75.6 | 74.9 | 75 | 66.9 | 6.1 S   |
| 7/12/2004 | 11:00 AM | 75.4 | 75.4 | 75.1 | 74 | 66.5 | 5.2 S   |
| 7/12/2004 | 11:30 AM | 74.2 | 75.4 | 74.2 | 77 | 66.5 | 5.2 S   |
| 7/12/2004 | 12:00 PM | 71.6 | 74   | 71.6 | 87 | 67.5 | 5.2 S   |
| 7/12/2004 | 12:30 PM | 68.9 | 71.6 | 68.8 | 96 | 67.7 | 6.1 S   |
| 7/12/2004 | 1:00 PM  | 69.4 | 69.4 | 68.9 | 96 | 68.2 | 3.5 SSE |
| 7/12/2004 | 1:30 PM  | 69.3 | 69.4 | 69.3 | 96 | 68.1 | 6.1 S   |
| 7/12/2004 | 2:00 PM  | 69.4 | 69.4 | 69.3 | 96 | 68.2 | 4.3 S   |
| 7/12/2004 | 2:30 PM  | 69.9 | 69.9 | 69.4 | 96 | 68.7 | 4.3 S   |
| 7/12/2004 | 3:00 PM  | 70.8 | 70.8 | 69.9 | 96 | 69.6 | 5.2 S   |
| 7/12/2004 | 3:30 PM  | 72   | 72   | 70.8 | 90 | 68.9 | 6.1 S   |
| 7/12/2004 | 4:00 PM  | 72.3 | 72.3 | 71.8 | 87 | 68.2 | 6.1 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/12/2004 | 4:30 PM  | 71.8 | 73   | 71.8 | 87 | 67.7 | 7 S     |
| 7/12/2004 | 5:00 PM  | 71.8 | 72.1 | 71.6 | 85 | 67   | 6.1 S   |
| 7/12/2004 | 5:30 PM  | 71.3 | 71.6 | 71.1 | 86 | 66.9 | 6.1 S   |
| 7/12/2004 | 6:00 PM  | 71.3 | 71.3 | 71.1 | 84 | 66.2 | 5.2 S   |
| 7/12/2004 | 6:30 PM  | 71.3 | 71.5 | 71.3 | 84 | 66.2 | 5.2 S   |
| 7/12/2004 | 7:00 PM  | 71.1 | 71.3 | 71.1 | 84 | 66   | 4.3 SSE |
| 7/12/2004 | 7:30 PM  | 71.5 | 71.5 | 71.1 | 83 | 66.1 | 4.3 SSE |
| 7/12/2004 | 8:00 PM  | 71.3 | 71.5 | 71.3 | 82 | 65.5 | 6.1 SSE |
| 7/12/2004 | 8:30 PM  | 69.9 | 71.3 | 69.9 | 85 | 65.2 | 3.5 SSE |
| 7/12/2004 | 9:00 PM  | 68.8 | 69.9 | 68.8 | 87 | 64.8 | 3.5 SSE |
| 7/12/2004 | 9:30 PM  | 68.3 | 68.8 | 68.3 | 87 | 64.3 | 4.3 SSE |
| 7/12/2004 | 10:00 PM | 67.9 | 68.3 | 67.9 | 87 | 63.9 | 3.5 SE  |
| 7/12/2004 | 10:30 PM | 67.9 | 67.9 | 67.8 | 87 | 63.9 | 3.5 SSE |
| 7/12/2004 | 11:00 PM | 67.8 | 67.9 | 67.6 | 87 | 63.8 | 3.5 SE  |
| 7/12/2004 | 11:30 PM | 67.4 | 67.9 | 67.4 | 87 | 63.4 | 3.5 SE  |
| 7/13/2004 | 12:00 AM | 66.9 | 67.4 | 66.9 | 88 | 63.2 | 2.6 SSE |
| 7/13/2004 | 12:30 AM | 66.6 | 66.9 | 66.6 | 89 | 63.3 | 2.6 SE  |
| 7/13/2004 | 1:00 AM  | 66.4 | 66.6 | 66.1 | 90 | 63.4 | 1.7 SSE |
| 7/13/2004 | 1:30 AM  | 66.9 | 66.9 | 66.4 | 89 | 63.6 | 1.7 SE  |
| 7/13/2004 | 2:00 AM  | 67.3 | 67.3 | 66.9 | 87 | 63.3 | 2.6 SE  |
| 7/13/2004 | 2:30 AM  | 67.3 | 67.4 | 67.3 | 87 | 63.3 | 2.6 SSE |
| 7/13/2004 | 3:00 AM  | 67.3 | 67.4 | 67.3 | 87 | 63.3 | 2.6 SSE |
| 7/13/2004 | 3:30 AM  | 67.1 | 67.3 | 67.1 | 87 | 63.1 | 2.6 SSE |
| 7/13/2004 | 4:00 AM  | 66.9 | 67.1 | 66.9 | 87 | 62.9 | 2.6 SSE |
| 7/13/2004 | 4:30 AM  | 66.4 | 66.9 | 66.4 | 87 | 62.4 | 3.5 SE  |
| 7/13/2004 | 5:00 AM  | 66   | 66.6 | 66   | 89 | 62.7 | 2.6 SE  |
| 7/13/2004 | 5:30 AM  | 65.8 | 66   | 65.8 | 89 | 62.5 | 2.6 SE  |
| 7/13/2004 | 6:00 AM  | 65.8 | 65.8 | 65.8 | 89 | 62.5 | 2.6 SE  |
| 7/13/2004 | 6:30 AM  | 66   | 66   | 65.8 | 88 | 62.3 | 2.6 SE  |
| 7/13/2004 | 7:00 AM  | 66.1 | 66.1 | 66   | 88 | 62.4 | 3.5 SE  |
| 7/13/2004 | 7:30 AM  | 66.8 | 66.8 | 66.1 | 87 | 62.8 | 2.6 SE  |
| 7/13/2004 | 8:00 AM  | 67.4 | 67.4 | 66.8 | 86 | 63.1 | 3.5 SE  |
| 7/13/2004 | 8:30 AM  | 68.1 | 68.3 | 67.4 | 85 | 63.4 | 2.6 SE  |
| 7/13/2004 | 9:00 AM  | 68.8 | 68.9 | 68.1 | 83 | 63.4 | 2.6 SSE |
| 7/13/2004 | 9:30 AM  | 70.1 | 70.1 | 68.8 | 80 | 63.6 | 4.3 SSE |
| 7/13/2004 | 10:00 AM | 72.7 | 72.7 | 70.1 | 76 | 64.7 | 5.2 SSE |
| 7/13/2004 | 10:30 AM | 73.3 | 73.3 | 72.1 | 73 | 64.1 | 5.2 SE  |
| 7/13/2004 | 11:00 AM | 72.7 | 73.7 | 72.1 | 76 | 64.7 | 5.2 SSE |
| 7/13/2004 | 11:30 AM | 73.2 | 73.5 | 72.7 | 75 | 64.8 | 4.3 SSE |
| 7/20/2004 | 6:30 PM  | 72.7 | 72.7 | 71.8 | 83 | 67.2 | 0.9 SW  |
| 7/20/2004 | 7:00 PM  | 72.7 | 72.7 | 72.1 | 84 | 67.6 | 1.7 S   |
| 7/20/2004 | 7:30 PM  | 71.5 | 73.2 | 71.5 | 85 | 66.8 | 0.9 SSW |
| 7/20/2004 | 8:00 PM  | 70.8 | 71.6 | 70.8 | 87 | 66.7 | 0.9 SSW |
| 7/20/2004 | 8:30 PM  | 69.8 | 71.1 | 69.8 | 88 | 66.1 | 0 SSW   |
| 7/20/2004 | 9:00 PM  | 67.9 | 69.8 | 67.9 | 93 | 65.8 | 0.9 SSW |
| 7/20/2004 | 9:30 PM  | 67.4 | 67.9 | 67.4 | 92 | 65   | 2.6 SSW |
| 7/20/2004 | 10:00 PM | 66.6 | 67.4 | 66.6 | 93 | 64.5 | 1.7 S   |
| 7/20/2004 | 10:30 PM | 66.1 | 66.6 | 66.1 | 94 | 64.3 | 0.9 S   |
| 7/20/2004 | 11:00 PM | 65.8 | 66.4 | 65.8 | 93 | 63.7 | 0.9 S   |
| 7/20/2004 | 11:30 PM | 65.5 | 65.8 | 65.5 | 94 | 63.7 | 0.9 S   |
| 7/21/2004 | 12:00 AM | 65.5 | 65.6 | 65.2 | 94 | 63.7 | 1.7 S   |
| 7/21/2004 | 12:30 AM | 65.5 | 65.6 | 65.5 | 94 | 63.7 | 1.7 S   |
| 7/21/2004 | 1:00 AM  | 65.2 | 65.5 | 65   | 95 | 63.7 | 1.7 S   |
| 7/21/2004 | 1:30 AM  | 64.7 | 65.2 | 64.7 | 95 | 63.2 | 1.7 S   |
| 7/21/2004 | 2:00 AM  | 64.5 | 64.8 | 64.5 | 96 | 63.3 | 1.7 S   |
| 7/21/2004 | 2:30 AM  | 64.2 | 64.5 | 64.2 | 96 | 63   | 1.7 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/21/2004 | 3:00 AM  | 63.9 | 64.2 | 63.9 | 96 | 62.7 | 0.9 S   |
| 7/21/2004 | 3:30 AM  | 63.9 | 64   | 63.7 | 96 | 62.7 | 1.7 S   |
| 7/21/2004 | 4:00 AM  | 63.7 | 63.9 | 63.7 | 96 | 62.5 | 0.9 S   |
| 7/21/2004 | 4:30 AM  | 63.4 | 63.7 | 63.4 | 97 | 62.5 | 1.7 S   |
| 7/21/2004 | 5:00 AM  | 63.2 | 63.5 | 63.1 | 97 | 62.3 | 1.7 S   |
| 7/21/2004 | 5:30 AM  | 63.2 | 63.2 | 63.2 | 97 | 62.3 | 1.7 S   |
| 7/21/2004 | 6:00 AM  | 62.9 | 63.2 | 62.9 | 96 | 61.7 | 0 S     |
| 7/21/2004 | 6:30 AM  | 63.4 | 63.4 | 62.9 | 96 | 62.2 | 1.7 S   |
| 7/21/2004 | 7:00 AM  | 64.3 | 64.3 | 63.4 | 95 | 62.8 | 1.7 S   |
| 7/21/2004 | 7:30 AM  | 66   | 66   | 64.3 | 93 | 63.9 | 2.6 S   |
| 7/21/2004 | 8:00 AM  | 67.6 | 67.6 | 66   | 89 | 64.2 | 1.7 S   |
| 7/21/2004 | 8:30 AM  | 70.3 | 70.4 | 67.6 | 85 | 65.6 | 1.7 S   |
| 7/21/2004 | 9:00 AM  | 73.7 | 73.7 | 69.8 | 78 | 66.4 | 1.7 S   |
| 7/21/2004 | 9:30 AM  | 77.4 | 77.4 | 73.7 | 70 | 66.8 | 1.7 SSW |
| 7/21/2004 | 10:00 AM | 79.6 | 79.6 | 76.7 | 65 | 66.8 | 2.6 SW  |
| 7/21/2004 | 10:30 AM | 80.1 | 81.2 | 79.4 | 64 | 66.8 | 2.6 SW  |
| 7/21/2004 | 11:00 AM | 81.1 | 82.8 | 79.9 | 64 | 67.8 | 2.6 SW  |
| 7/21/2004 | 11:30 AM | 84.3 | 84.7 | 81.1 | 59 | 68.4 | 2.6 SW  |
| 7/21/2004 | 12:00 PM | 84.7 | 85.1 | 83   | 60 | 69.3 | 3.5 SSW |
| 7/21/2004 | 12:30 PM | 84.7 | 85.5 | 83.6 | 58 | 68.3 | 3.5 WSW |
| 7/21/2004 | 1:00 PM  | 86.7 | 88.8 | 85.9 | 57 | 69.6 | 3.5 W   |
| 7/21/2004 | 1:30 PM  | 87.6 | 89.3 | 85.5 | 52 | 67.8 | 3.5 SW  |
| 7/21/2004 | 2:00 PM  | 88.8 | 89.7 | 86.5 | 52 | 68.9 | 3.5 W   |
| 7/21/2004 | 2:30 PM  | 88.8 | 89   | 85.1 | 48 | 66.6 | 2.6 NW  |
| 7/21/2004 | 3:00 PM  | 88.4 | 90.3 | 88   | 50 | 67.4 | 3.5 W   |
| 7/21/2004 | 3:30 PM  | 87.4 | 89.5 | 86.3 | 53 | 68.2 | 2.6 NW  |
| 7/21/2004 | 4:00 PM  | 85.9 | 87.4 | 85.3 | 54 | 67.3 | 0.9 SSE |
| 7/21/2004 | 4:30 PM  | 87.2 | 87.2 | 85.7 | 55 | 69.1 | 1.7 SSW |
| 7/21/2004 | 5:00 PM  | 85.1 | 88.2 | 85.1 | 57 | 68.2 | 1.7 SSW |
| 7/21/2004 | 5:30 PM  | 87   | 87   | 84.5 | 54 | 68.3 | 0.9 SSW |
| 7/21/2004 | 6:00 PM  | 85.1 | 86.5 | 85.1 | 60 | 69.7 | 1.7 S   |
| 7/21/2004 | 6:30 PM  | 84.7 | 85.5 | 84.5 | 61 | 69.8 | 1.7 S   |
| 7/21/2004 | 7:00 PM  | 84   | 84.7 | 84   | 63 | 70   | 1.7 S   |
| 7/21/2004 | 7:30 PM  | 83.4 | 83.8 | 82.6 | 66 | 70.8 | 0.9 S   |
| 7/21/2004 | 8:00 PM  | 80.5 | 83.4 | 80.5 | 73 | 71   | 0 S     |
| 7/21/2004 | 8:30 PM  | 79.4 | 80.5 | 79   | 74 | 70.4 | 0 S     |
| 7/21/2004 | 9:00 PM  | 76.3 | 79.6 | 76.3 | 81 | 70   | 0 S     |
| 7/21/2004 | 9:30 PM  | 74.7 | 77   | 74.7 | 86 | 70.2 | 0 S     |
| 7/21/2004 | 10:00 PM | 73   | 74.7 | 73   | 91 | 70.2 | 0 S     |
| 7/21/2004 | 10:30 PM | 73.3 | 73.3 | 72.7 | 88 | 69.5 | 0 S     |
| 7/21/2004 | 11:00 PM | 72.3 | 73.3 | 72.3 | 90 | 69.2 | 0 S     |
| 7/21/2004 | 11:30 PM | 73.3 | 73.3 | 72.1 | 86 | 68.9 | 1.7 S   |
| 7/22/2004 | 12:00 AM | 72.8 | 73.3 | 72.7 | 87 | 68.7 | 1.7 S   |
| 7/22/2004 | 12:30 AM | 72.8 | 73   | 72.8 | 85 | 68   | 3.5 S   |
| 7/22/2004 | 1:00 AM  | 72.1 | 72.8 | 72.1 | 86 | 67.7 | 1.7 S   |
| 7/22/2004 | 1:30 AM  | 71.1 | 72.1 | 71.1 | 87 | 67   | 0.9 SSW |
| 7/22/2004 | 2:00 AM  | 70.8 | 71.1 | 70.6 | 89 | 67.4 | 0.9 SSW |
| 7/22/2004 | 2:30 AM  | 70.6 | 70.9 | 70.6 | 89 | 67.2 | 0.9 SSE |
| 7/22/2004 | 3:00 AM  | 70.3 | 70.6 | 70.3 | 89 | 66.9 | 0.9 SSW |
| 7/22/2004 | 3:30 AM  | 69.9 | 70.3 | 69.6 | 91 | 67.2 | 1.7 S   |
| 7/22/2004 | 4:00 AM  | 69.9 | 69.9 | 69.8 | 90 | 66.8 | 1.7 S   |
| 7/22/2004 | 4:30 AM  | 70.3 | 70.3 | 69.8 | 90 | 67.2 | 1.7 S   |
| 7/22/2004 | 5:00 AM  | 70.1 | 70.3 | 70.1 | 90 | 67   | 2.6 S   |
| 7/22/2004 | 5:30 AM  | 70.3 | 70.3 | 70.1 | 90 | 67.2 | 2.6 S   |
| 7/22/2004 | 6:00 AM  | 70.3 | 70.4 | 70.1 | 90 | 67.2 | 3.5 S   |
| 7/22/2004 | 6:30 AM  | 70.9 | 70.9 | 70.3 | 89 | 67.5 | 3.5 S   |

|           |          |      |      |      |     |      |         |
|-----------|----------|------|------|------|-----|------|---------|
| 7/22/2004 | 7:00 AM  | 72.3 | 72.3 | 70.9 | 87  | 68.2 | 3.5 S   |
| 7/22/2004 | 7:30 AM  | 73.5 | 73.5 | 72.3 | 85  | 68.7 | 5.2 S   |
| 7/22/2004 | 8:00 AM  | 75.4 | 75.4 | 73.5 | 81  | 69.2 | 5.2 S   |
| 7/22/2004 | 8:30 AM  | 76.3 | 77   | 75.4 | 79  | 69.3 | 5.2 S   |
| 7/22/2004 | 9:00 AM  | 78.3 | 78.3 | 75.4 | 75  | 69.7 | 5.2 S   |
| 7/22/2004 | 9:30 AM  | 80.3 | 80.3 | 78.3 | 71  | 70   | 6.1 S   |
| 7/22/2004 | 10:00 AM | 82   | 82.2 | 80.3 | 68  | 70.4 | 6.1 S   |
| 7/22/2004 | 10:30 AM | 82   | 82.6 | 81.6 | 67  | 70   | 5.2 S   |
| 7/22/2004 | 11:00 AM | 86.3 | 86.3 | 82   | 60  | 70.8 | 5.2 SW  |
| 7/22/2004 | 11:30 AM | 84.1 | 87.2 | 84.1 | 63  | 70.1 | 6.1 SW  |
| 7/22/2004 | 12:00 PM | 86.7 | 86.7 | 83.4 | 58  | 70.2 | 6.1 SW  |
| 7/22/2004 | 12:30 PM | 86.3 | 87.2 | 85.3 | 58  | 69.8 | 7 SW    |
| 7/22/2004 | 1:00 PM  | 85.9 | 89   | 85.9 | 59  | 69.9 | 7 SW    |
| 7/22/2004 | 1:30 PM  | 82   | 86.3 | 82   | 72  | 72.1 | 3.5 SW  |
| 7/22/2004 | 2:00 PM  | 76.7 | 82   | 75.8 | 91  | 73.9 | 4.3 NW  |
| 7/22/2004 | 2:30 PM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/22/2004 | 3:00 PM  | 79.8 | 79.8 | 78.6 | 85  | 74.9 | 0 N     |
| 7/22/2004 | 3:30 PM  | 80.3 | 80.3 | 78.8 | 84  | 75   | 0 N     |
| 7/22/2004 | 4:00 PM  | 80.3 | 81.1 | 80.1 | 79  | 73.2 | 0.9 W   |
| 7/22/2004 | 4:30 PM  | 79.9 | 81.4 | 79.9 | 82  | 73.9 | 0.9 WSW |
| 7/22/2004 | 5:00 PM  | 80.7 | 80.7 | 79.2 | 80  | 74   | 0 WNW   |
| 7/22/2004 | 5:30 PM  | 79.2 | 81.2 | 79.2 | 87  | 75   | 0 WNW   |
| 7/22/2004 | 6:00 PM  | 81.1 | 81.1 | 79.2 | 79  | 74   | 0.9 WNW |
| 7/22/2004 | 6:30 PM  | 82.2 | 83   | 81.2 | 77  | 74.3 | 0.9 WNW |
| 7/22/2004 | 7:00 PM  | 82.6 | 83.2 | 82.2 | 74  | 73.5 | 1.7 SW  |
| 7/22/2004 | 7:30 PM  | 80.7 | 82.8 | 80.7 | 76  | 72.4 | 1.7 SW  |
| 7/22/2004 | 8:00 PM  | 77.4 | 80.7 | 77.4 | 79  | 70.4 | 4.3 S   |
| 7/22/2004 | 8:30 PM  | 76   | 77.4 | 75.8 | 83  | 70.5 | 2.6 S   |
| 7/22/2004 | 9:00 PM  | 75.4 | 76   | 75.4 | 84  | 70.2 | 1.7 SSW |
| 7/22/2004 | 9:30 PM  | 75.1 | 75.4 | 75.1 | 85  | 70.3 | 1.7 SW  |
| 7/22/2004 | 10:00 PM | 74.9 | 75.3 | 74.9 | 86  | 70.4 | 1.7 SSW |
| 7/22/2004 | 10:30 PM | 74.6 | 74.9 | 74.6 | 87  | 70.5 | 1.7 S   |
| 7/22/2004 | 11:00 PM | 74.6 | 74.7 | 74.6 | 87  | 70.5 | 1.7 SSW |
| 7/22/2004 | 11:30 PM | 74   | 74.6 | 74   | 88  | 70.2 | 1.7 S   |
| 7/23/2004 | 12:00 AM | 73.5 | 74   | 73.5 | 90  | 70.4 | 0.9 S   |
| 7/23/2004 | 12:30 AM | 73.2 | 73.5 | 73.2 | 89  | 69.8 | 1.7 SSW |
| 7/23/2004 | 1:00 AM  | 73.2 | 73.2 | 73.2 | 89  | 69.8 | 1.7 SSE |
| 7/23/2004 | 1:30 AM  | 73.2 | 73.3 | 73.2 | 89  | 69.8 | 1.7 S   |
| 7/23/2004 | 2:00 AM  | 73   | 73.3 | 73   | 90  | 69.9 | 0.9 S   |
| 7/23/2004 | 2:30 AM  | 72.8 | 73.2 | 72.8 | 90  | 69.7 | 1.7 S   |
| 7/23/2004 | 3:00 AM  | 72.8 | 72.8 | 72.7 | 90  | 69.7 | 0.9 S   |
| 7/23/2004 | 3:30 AM  | 72.3 | 72.8 | 72.3 | 91  | 69.5 | 1.7 SW  |
| 7/23/2004 | 4:00 AM  | 71.8 | 72.3 | 71.8 | 92  | 69.3 | 1.7 SW  |
| 7/23/2004 | 4:30 AM  | 71.8 | 72   | 71.8 | 92  | 69.3 | 1.7 WSW |
| 7/23/2004 | 5:00 AM  | 71.5 | 71.8 | 71.5 | 92  | 69.1 | 0.9 WSW |
| 7/23/2004 | 5:30 AM  | 70.9 | 71.5 | 70.8 | 93  | 68.8 | 0.9 WSW |
| 7/23/2004 | 6:00 AM  | 70.4 | 70.9 | 70.4 | 94  | 68.6 | 0 WSW   |
| 7/23/2004 | 6:30 AM  | 70.1 | 70.4 | 69.9 | 94  | 68.3 | 0 WSW   |
| 7/23/2004 | 7:00 AM  | 71.5 | 71.5 | 69.9 | 93  | 69.4 | 0.9 WSW |
| 7/23/2004 | 7:30 AM  | 72.5 | 72.5 | 71.5 | 92  | 70   | 1.7 NW  |
| 7/23/2004 | 8:00 AM  | 72.5 | 73   | 72.5 | 89  | 69.1 | 2.6 NW  |
| 7/23/2004 | 8:30 AM  | 72.5 | 73   | 72.5 | 86  | 68.1 | 2.6 NW  |
| 7/23/2004 | 9:00 AM  | 71.6 | 72.5 | 71.6 | 81  | 65.5 | 5.2 NNW |
| 7/23/2004 | 9:30 AM  | 70.6 | 71.6 | 70.6 | 86  | 66.2 | 5.2 NW  |
| 7/23/2004 | 10:00 AM | 70.8 | 71.6 | 70.6 | 83  | 65.4 | 4.3 NW  |
| 7/23/2004 | 10:30 AM | 70.4 | 70.8 | 70.3 | 84  | 65.3 | 2.6 NW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 7/23/2004 | 11:00 AM | 71.5 | 71.5 | 70.3 | 79 | 64.6 | 3.5 NNW  |
| 7/23/2004 | 11:30 AM | 70.4 | 71.6 | 70.4 | 79 | 63.6 | 4.3 NW   |
| 7/23/2004 | 12:00 PM | 69.6 | 70.4 | 69.6 | 83 | 64.2 | 5.2 NW   |
| 7/23/2004 | 12:30 PM | 68.4 | 69.6 | 68.4 | 85 | 63.7 | 5.2 NW   |
| 7/23/2004 | 1:00 PM  | 69.9 | 69.9 | 68.4 | 81 | 63.8 | 6.1 NW   |
| 7/23/2004 | 1:30 PM  | 70.1 | 71.5 | 69.9 | 82 | 64.3 | 6.1 NW   |
| 7/23/2004 | 2:00 PM  | 72   | 72.1 | 69.9 | 76 | 64   | 7 NNW    |
| 7/23/2004 | 2:30 PM  | 71.5 | 72.3 | 71.1 | 78 | 64.3 | 6.1 NW   |
| 7/23/2004 | 3:00 PM  | 69.9 | 72.5 | 69.8 | 82 | 64.2 | 8.7 N    |
| 7/23/2004 | 3:30 PM  | 70.6 | 71.3 | 69.6 | 79 | 63.8 | 8.7 N    |
| 7/23/2004 | 4:00 PM  | 69.6 | 71.6 | 69.6 | 81 | 63.5 | 6.1 N    |
| 7/23/2004 | 4:30 PM  | 68.8 | 69.6 | 68.8 | 84 | 63.8 | 6.1 N    |
| 7/23/2004 | 5:00 PM  | 69.6 | 70.1 | 68.6 | 78 | 62.4 | 6.1 N    |
| 7/23/2004 | 5:30 PM  | 69.3 | 69.6 | 69.1 | 77 | 61.8 | 7 N      |
| 7/23/2004 | 6:00 PM  | 68.9 | 69.6 | 68.8 | 79 | 62.1 | 6.1 N    |
| 7/23/2004 | 6:30 PM  | 69.4 | 70.1 | 68.9 | 76 | 61.5 | 5.2 N    |
| 7/23/2004 | 7:00 PM  | 68.6 | 69.4 | 68.4 | 79 | 61.8 | 4.3 NNW  |
| 7/23/2004 | 7:30 PM  | 68.6 | 68.6 | 68.3 | 76 | 60.7 | 3.5 NNW  |
| 7/23/2004 | 8:00 PM  | 67.4 | 68.8 | 67.4 | 78 | 60.3 | 3.5 NW   |
| 7/23/2004 | 8:30 PM  | 66.8 | 67.4 | 66.8 | 79 | 60.1 | 2.6 NW   |
| 7/23/2004 | 9:00 PM  | 65.3 | 66.8 | 65.3 | 83 | 60   | 1.7 NW   |
| 7/23/2004 | 9:30 PM  | 64.3 | 65.3 | 64.3 | 85 | 59.7 | 0 WNW    |
| 7/23/2004 | 10:00 PM | 63.5 | 64.3 | 63.5 | 88 | 59.9 | 0 WNW    |
| 7/23/2004 | 10:30 PM | 63.2 | 63.5 | 63.2 | 89 | 59.9 | 0.9 WNW  |
| 7/23/2004 | 11:00 PM | 62.6 | 63.2 | 62.3 | 90 | 59.6 | 1.7 WNW  |
| 7/23/2004 | 11:30 PM | 62   | 62.9 | 62   | 91 | 59.3 | 0 NW     |
| 7/24/2004 | 12:00 AM | 63.7 | 63.7 | 62   | 90 | 60.7 | 0 NW     |
| 7/24/2004 | 12:30 AM | 63.9 | 64   | 63.7 | 85 | 59.3 | 0.9 NNW  |
| 7/24/2004 | 1:00 AM  | 63.2 | 63.9 | 63.2 | 86 | 58.9 | 0.9 ENE  |
| 7/24/2004 | 1:30 AM  | 63.1 | 63.2 | 63.1 | 83 | 57.9 | 0.9 ENE  |
| 7/24/2004 | 2:00 AM  | 62.7 | 63.2 | 62.7 | 83 | 57.5 | 0 ENE    |
| 7/24/2004 | 2:30 AM  | 62   | 62.9 | 62   | 86 | 57.8 | 0 ENE    |
| 7/24/2004 | 3:00 AM  | 59.6 | 62.3 | 59.6 | 90 | 56.7 | 0 ENE    |
| 7/24/2004 | 3:30 AM  | 59.2 | 59.8 | 59.2 | 93 | 57.2 | 0 ---    |
| 7/24/2004 | 4:00 AM  | 58.4 | 59.2 | 58.3 | 95 | 57   | 0 ---    |
| 7/24/2004 | 4:30 AM  | 59.2 | 59.3 | 58.4 | 87 | 55.3 | 0 ENE    |
| 7/24/2004 | 5:00 AM  | 57   | 59.3 | 57   | 92 | 54.7 | 0 ENE    |
| 7/24/2004 | 5:30 AM  | 56.7 | 57.2 | 56.3 | 94 | 55   | 0 ---    |
| 7/24/2004 | 6:00 AM  | 55.9 | 56.9 | 55.9 | 94 | 54.2 | 0 ---    |
| 7/24/2004 | 6:30 AM  | 57   | 57   | 55.9 | 93 | 55   | 0 ---    |
| 7/24/2004 | 7:00 AM  | 59.5 | 59.6 | 56.9 | 86 | 55.3 | 0 NE     |
| 7/24/2004 | 7:30 AM  | 59   | 59.5 | 58.7 | 77 | 51.8 | 0 N      |
| 7/24/2004 | 8:00 AM  | 61   | 61   | 58.7 | 76 | 53.4 | 0.9 NE   |
| 7/24/2004 | 8:30 AM  | 62   | 62.3 | 60.1 | 72 | 52.9 | 1.7 NE   |
| 7/24/2004 | 9:00 AM  | 63.2 | 63.9 | 62   | 68 | 52.5 | 4.3 NNE  |
| 7/24/2004 | 9:30 AM  | 63.2 | 64.5 | 63.2 | 56 | 47.2 | 7.8 NNE  |
| 7/24/2004 | 10:00 AM | 63.7 | 64.7 | 63.2 | 51 | 45.2 | 8.7 NNE  |
| 7/24/2004 | 10:30 AM | 64.7 | 65.3 | 63.7 | 57 | 49.1 | 12.2 NNE |
| 7/24/2004 | 11:00 AM | 65.3 | 65.3 | 64.5 | 63 | 52.4 | 12.2 N   |
| 7/24/2004 | 11:30 AM | 65.5 | 65.8 | 64.7 | 61 | 51.7 | 13 NNE   |
| 7/24/2004 | 12:00 PM | 65.3 | 65.8 | 64.2 | 58 | 50.1 | 12.2 N   |
| 7/24/2004 | 12:30 PM | 65.6 | 65.8 | 65   | 61 | 51.8 | 12.2 N   |
| 7/24/2004 | 1:00 PM  | 65.5 | 66.3 | 65.2 | 62 | 52.1 | 13 N     |
| 7/24/2004 | 1:30 PM  | 65.8 | 66.3 | 65.2 | 61 | 52   | 11.3 N   |
| 7/24/2004 | 2:00 PM  | 66.3 | 66.4 | 65.2 | 62 | 52.9 | 13 NNE   |
| 7/24/2004 | 2:30 PM  | 66.3 | 66.9 | 65.6 | 60 | 52   | 12.2 NNE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 7/24/2004 | 3:00 PM  | 66.6 | 66.9 | 66   | 60 | 52.3 | 13.9 N   |
| 7/24/2004 | 3:30 PM  | 66.9 | 67.4 | 66.4 | 59 | 52.1 | 13 NNE   |
| 7/24/2004 | 4:00 PM  | 67.6 | 67.8 | 66.8 | 54 | 50.4 | 11.3 NNE |
| 7/24/2004 | 4:30 PM  | 67.6 | 67.6 | 67.1 | 58 | 52.3 | 12.2 N   |
| 7/24/2004 | 5:00 PM  | 67.6 | 68.1 | 67.4 | 54 | 50.4 | 11.3 NNE |
| 7/24/2004 | 5:30 PM  | 68.3 | 68.3 | 67.4 | 58 | 52.9 | 11.3 N   |
| 7/24/2004 | 6:00 PM  | 67.6 | 68.3 | 67.6 | 53 | 49.9 | 10.4 N   |
| 7/24/2004 | 6:30 PM  | 67.6 | 67.9 | 67.6 | 54 | 50.4 | 10.4 NNE |
| 7/24/2004 | 7:00 PM  | 67.1 | 67.6 | 66.9 | 57 | 51.4 | 9.6 NNE  |
| 7/24/2004 | 7:30 PM  | 65.8 | 67.1 | 65.8 | 59 | 51.1 | 7.8 NNE  |
| 7/24/2004 | 8:00 PM  | 64   | 65.8 | 64   | 62 | 50.7 | 5.2 N    |
| 7/24/2004 | 8:30 PM  | 63.2 | 64   | 63.2 | 63 | 50.4 | 1.7 N    |
| 7/24/2004 | 9:00 PM  | 62.6 | 63.1 | 62.4 | 64 | 50.2 | 0 N      |
| 7/24/2004 | 9:30 PM  | 60.1 | 62.6 | 60.1 | 78 | 53.2 | 0 ---    |
| 7/24/2004 | 10:00 PM | 59.8 | 60.1 | 59.3 | 81 | 54   | 0 ---    |
| 7/24/2004 | 10:30 PM | 58   | 59.8 | 57.8 | 89 | 54.8 | 0 ---    |
| 7/24/2004 | 11:00 PM | 57.8 | 58.1 | 57.2 | 89 | 54.6 | 0 ---    |
| 7/24/2004 | 11:30 PM | 57.3 | 58.1 | 57.3 | 88 | 53.8 | 0 ---    |
| 7/25/2004 | 12:00 AM | 55.1 | 57.2 | 55.1 | 92 | 52.8 | 0 ---    |
| 7/25/2004 | 12:30 AM | 57.3 | 58.3 | 55.1 | 80 | 51.2 | 0 N      |
| 7/25/2004 | 1:00 AM  | 56   | 57.3 | 56   | 90 | 53.1 | 0 ---    |
| 7/25/2004 | 1:30 AM  | 55.7 | 56.2 | 55.7 | 89 | 52.5 | 0 ---    |
| 7/25/2004 | 2:00 AM  | 54.2 | 55.7 | 54.2 | 92 | 51.9 | 0 ---    |
| 7/25/2004 | 2:30 AM  | 54.2 | 55.1 | 54.1 | 91 | 51.6 | 0 ---    |
| 7/25/2004 | 3:00 AM  | 54.4 | 54.4 | 53.6 | 93 | 52.4 | 0 N      |
| 7/25/2004 | 3:30 AM  | 53.8 | 54.4 | 53.2 | 93 | 51.8 | 0 N      |
| 7/25/2004 | 4:00 AM  | 53.9 | 55   | 53.8 | 93 | 51.9 | 0 ---    |
| 7/25/2004 | 4:30 AM  | 54.4 | 54.5 | 53.8 | 94 | 52.7 | 0 ---    |
| 7/25/2004 | 5:00 AM  | 55   | 55   | 53.5 | 92 | 52.7 | 0 ---    |
| 7/25/2004 | 5:30 AM  | 54.2 | 55   | 53.8 | 91 | 51.6 | 0 NNE    |
| 7/25/2004 | 6:00 AM  | 53.8 | 54.8 | 53.8 | 93 | 51.8 | 0 NNE    |
| 7/25/2004 | 6:30 AM  | 55   | 55.1 | 53.5 | 87 | 51.2 | 0.9 SW   |
| 7/25/2004 | 7:00 AM  | 55.6 | 55.6 | 54.8 | 87 | 51.8 | 0 SW     |
| 7/25/2004 | 7:30 AM  | 56   | 56.2 | 55.4 | 86 | 51.9 | 0 SW     |
| 7/25/2004 | 8:00 AM  | 56.9 | 56.9 | 56   | 86 | 52.8 | 0.9 ENE  |
| 7/25/2004 | 8:30 AM  | 59   | 59   | 56.9 | 83 | 53.8 | 0.9 ESE  |
| 7/25/2004 | 9:00 AM  | 61.3 | 61.3 | 59   | 78 | 54.4 | 0.9 ESE  |
| 7/25/2004 | 9:30 AM  | 65.2 | 65.2 | 61.3 | 69 | 54.8 | 1.7 S    |
| 7/25/2004 | 10:00 AM | 67.1 | 67.8 | 65.2 | 63 | 54.1 | 1.7 SSE  |
| 7/25/2004 | 10:30 AM | 68.6 | 68.8 | 67.1 | 59 | 53.7 | 1.7 S    |
| 7/25/2004 | 11:00 AM | 67.9 | 68.8 | 67.6 | 60 | 53.5 | 2.6 SSE  |
| 7/25/2004 | 11:30 AM | 71.3 | 71.8 | 67.9 | 57 | 55.3 | 1.7 ESE  |
| 7/25/2004 | 12:00 PM | 71.3 | 74.4 | 70.6 | 59 | 56.2 | 1.7 E    |
| 7/25/2004 | 12:30 PM | 71.1 | 71.8 | 70.3 | 60 | 56.5 | 3.5 N    |
| 7/25/2004 | 1:00 PM  | 72.1 | 72.8 | 70.9 | 60 | 57.4 | 3.5 NE   |
| 7/25/2004 | 1:30 PM  | 69.4 | 72.1 | 69.4 | 68 | 58.4 | 8.7 N    |
| 7/25/2004 | 2:00 PM  | 69.8 | 69.8 | 67.9 | 68 | 58.8 | 7.8 NNE  |
| 7/25/2004 | 2:30 PM  | 70.3 | 70.9 | 69.6 | 70 | 60.1 | 5.2 NNE  |
| 7/25/2004 | 3:00 PM  | 71.1 | 71.8 | 70.3 | 62 | 57.4 | 4.3 NNE  |
| 7/25/2004 | 3:30 PM  | 70.1 | 72.7 | 70.1 | 71 | 60.3 | 6.1 NNE  |
| 7/25/2004 | 4:00 PM  | 69.9 | 70.8 | 69.9 | 74 | 61.2 | 7.8 N    |
| 7/25/2004 | 4:30 PM  | 69.1 | 70.3 | 68.9 | 67 | 57.7 | 7.8 N    |
| 7/25/2004 | 5:00 PM  | 69.1 | 69.6 | 68.9 | 72 | 59.7 | 6.1 NNE  |
| 7/25/2004 | 5:30 PM  | 70.4 | 70.4 | 69.1 | 67 | 58.9 | 3.5 NNE  |
| 7/25/2004 | 6:00 PM  | 69.9 | 70.4 | 69.6 | 69 | 59.3 | 1.7 NE   |
| 7/25/2004 | 6:30 PM  | 69.4 | 69.9 | 69.1 | 72 | 60   | 0.9 NE   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/25/2004 | 7:00 PM  | 67.8 | 69.4 | 67.8 | 78 | 60.7 | 2.6 N   |
| 7/25/2004 | 7:30 PM  | 66.8 | 67.8 | 66.8 | 77 | 59.4 | 2.6 N   |
| 7/25/2004 | 8:00 PM  | 66   | 66.9 | 66   | 79 | 59.3 | 1.7 N   |
| 7/25/2004 | 8:30 PM  | 65.5 | 66.1 | 65.5 | 81 | 59.5 | 0 N     |
| 7/25/2004 | 9:00 PM  | 65.5 | 65.6 | 65.3 | 75 | 57.4 | 0 N     |
| 7/25/2004 | 9:30 PM  | 64.8 | 65.5 | 64.7 | 79 | 58.1 | 0 N     |
| 7/25/2004 | 10:00 PM | 64   | 64.8 | 63.7 | 82 | 58.4 | 0 N     |
| 7/25/2004 | 10:30 PM | 63.7 | 64.2 | 63.5 | 85 | 59.1 | 0 N     |
| 7/25/2004 | 11:00 PM | 64.2 | 65   | 63.4 | 84 | 59.3 | 0 N     |
| 7/25/2004 | 11:30 PM | 63.4 | 64.5 | 63.2 | 87 | 59.5 | 0 ---   |
| 7/26/2004 | 12:00 AM | 63.5 | 63.9 | 63.2 | 87 | 59.6 | 0 N     |
| 7/26/2004 | 12:30 AM | 62.9 | 64   | 62.9 | 87 | 59   | 0 ---   |
| 7/26/2004 | 1:00 AM  | 62.9 | 63.1 | 62.6 | 91 | 60.2 | 0 ---   |
| 7/26/2004 | 1:30 AM  | 62.4 | 63.1 | 62   | 88 | 58.8 | 0 N     |
| 7/26/2004 | 2:00 AM  | 62.7 | 63.2 | 62.3 | 90 | 59.7 | 0 ---   |
| 7/26/2004 | 2:30 AM  | 62.4 | 62.7 | 62.4 | 93 | 60.3 | 0 ---   |
| 7/26/2004 | 3:00 AM  | 62.7 | 63.5 | 62.4 | 90 | 59.7 | 0 ---   |
| 7/26/2004 | 3:30 AM  | 63.4 | 63.4 | 62.4 | 89 | 60.1 | 0 N     |
| 7/26/2004 | 4:00 AM  | 63.4 | 63.5 | 62.4 | 89 | 60.1 | 0 ---   |
| 7/26/2004 | 4:30 AM  | 63.5 | 63.5 | 62.3 | 89 | 60.2 | 0 N     |
| 7/26/2004 | 5:00 AM  | 62.4 | 63.5 | 62.1 | 93 | 60.3 | 0 N     |
| 7/26/2004 | 5:30 AM  | 62.3 | 63.1 | 62.3 | 94 | 60.6 | 0 ---   |
| 7/26/2004 | 6:00 AM  | 62.6 | 62.9 | 62.3 | 93 | 60.5 | 0 ---   |
| 7/26/2004 | 6:30 AM  | 63.2 | 63.5 | 62.6 | 91 | 60.5 | 0 N     |
| 7/26/2004 | 7:00 AM  | 63.4 | 63.4 | 62.3 | 90 | 60.4 | 0 N     |
| 7/26/2004 | 7:30 AM  | 64.2 | 64.2 | 63.2 | 86 | 59.9 | 0 N     |
| 7/26/2004 | 8:00 AM  | 64.3 | 64.7 | 64.2 | 84 | 59.4 | 0 N     |
| 7/26/2004 | 8:30 AM  | 64.8 | 64.8 | 64.3 | 86 | 60.5 | 0 N     |
| 7/26/2004 | 9:00 AM  | 65   | 65.2 | 64.8 | 85 | 60.4 | 0 N     |
| 7/26/2004 | 9:30 AM  | 65.5 | 65.5 | 64.8 | 89 | 62.2 | 0.9 N   |
| 7/26/2004 | 10:00 AM | 66.1 | 66.1 | 65.3 | 86 | 61.8 | 0.9 N   |
| 7/26/2004 | 10:30 AM | 66.6 | 66.6 | 65.8 | 87 | 62.6 | 0.9 N   |
| 7/26/2004 | 11:00 AM | 66.6 | 66.9 | 66.4 | 85 | 61.9 | 1.7 N   |
| 7/26/2004 | 11:30 AM | 67.1 | 67.4 | 66.6 | 86 | 62.8 | 0.9 NE  |
| 7/26/2004 | 12:00 PM | 66.9 | 67.8 | 66.9 | 88 | 63.2 | 0 NE    |
| 7/26/2004 | 12:30 PM | 66.9 | 67.6 | 66.9 | 89 | 63.6 | 0.9 NE  |
| 7/26/2004 | 1:00 PM  | 67.4 | 67.4 | 66.8 | 91 | 64.7 | 0 E     |
| 7/26/2004 | 1:30 PM  | 66.4 | 67.4 | 66.4 | 91 | 63.7 | 1.7 SSW |
| 7/26/2004 | 2:00 PM  | 66.6 | 66.8 | 66.3 | 92 | 64.2 | 0.9 SSW |
| 7/26/2004 | 2:30 PM  | 67.3 | 67.3 | 66.6 | 88 | 63.6 | 0.9 S   |
| 7/26/2004 | 3:00 PM  | 67.6 | 67.8 | 67.1 | 86 | 63.3 | 1.7 S   |
| 7/26/2004 | 3:30 PM  | 66.8 | 68.1 | 66.8 | 90 | 63.8 | 0 S     |
| 7/26/2004 | 4:00 PM  | 66.6 | 67.3 | 66.4 | 92 | 64.2 | 0 S     |
| 7/26/2004 | 4:30 PM  | 66.8 | 66.9 | 66.4 | 92 | 64.4 | 0 S     |
| 7/26/2004 | 5:00 PM  | 67.8 | 67.9 | 66.6 | 90 | 64.8 | 0.9 S   |
| 7/26/2004 | 5:30 PM  | 67.6 | 68.1 | 67.6 | 90 | 64.6 | 1.7 ENE |
| 7/26/2004 | 6:00 PM  | 68.4 | 68.4 | 67.6 | 88 | 64.7 | 1.7 ESE |
| 7/26/2004 | 6:30 PM  | 67.8 | 68.6 | 67.8 | 90 | 64.8 | 0 ESE   |
| 7/26/2004 | 7:00 PM  | 67.3 | 67.8 | 67.3 | 92 | 64.9 | 0.9 ESE |
| 7/26/2004 | 7:30 PM  | 67.1 | 67.6 | 67.1 | 93 | 65   | 0 ESE   |
| 7/26/2004 | 8:00 PM  | 66.8 | 67.1 | 66.8 | 93 | 64.7 | 1.7 SE  |
| 7/26/2004 | 8:30 PM  | 66.4 | 66.8 | 66.4 | 94 | 64.6 | 0 ESE   |
| 7/26/2004 | 9:00 PM  | 66.3 | 66.4 | 66.3 | 95 | 64.8 | 0.9 ESE |
| 7/26/2004 | 9:30 PM  | 66.1 | 66.3 | 66.1 | 96 | 64.9 | 1.7 SE  |
| 7/26/2004 | 10:00 PM | 66   | 66.1 | 66   | 96 | 64.8 | 1.7 SE  |
| 7/26/2004 | 10:30 PM | 65.8 | 66   | 65.8 | 96 | 64.6 | 1.7 SE  |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/26/2004 | 11:00 PM | 66   | 66   | 65.8 | 96 | 64.8 | 2.6 SE  |
| 7/26/2004 | 11:30 PM | 65.6 | 66.1 | 65.6 | 96 | 64.4 | 0 SE    |
| 7/27/2004 | 12:00 AM | 65.6 | 65.8 | 65.6 | 97 | 64.7 | 0 SE    |
| 7/27/2004 | 12:30 AM | 65.6 | 65.6 | 65.5 | 97 | 64.7 | 0 SE    |
| 7/27/2004 | 1:00 AM  | 65.5 | 65.6 | 65.5 | 97 | 64.6 | 0.9 SE  |
| 7/27/2004 | 1:30 AM  | 65.5 | 65.5 | 65.5 | 98 | 64.9 | 1.7 ESE |
| 7/27/2004 | 2:00 AM  | 65.5 | 65.5 | 65.3 | 97 | 64.6 | 2.6 ESE |
| 7/27/2004 | 2:30 AM  | 65.3 | 65.5 | 65.3 | 97 | 64.4 | 1.7 ESE |
| 7/27/2004 | 3:00 AM  | 65.2 | 65.3 | 65.2 | 97 | 64.3 | 1.7 SE  |
| 7/27/2004 | 3:30 AM  | 65   | 65.2 | 65   | 97 | 64.1 | 3.5 SE  |
| 7/27/2004 | 4:00 AM  | 64.5 | 64.8 | 64.5 | 96 | 63.3 | 4.3 SE  |
| 7/27/2004 | 4:30 AM  | 64.2 | 64.5 | 64.2 | 96 | 63   | 5.2 ESE |
| 7/27/2004 | 5:00 AM  | 63.9 | 64.2 | 63.9 | 96 | 62.7 | 6.1 ESE |
| 7/27/2004 | 5:30 AM  | 63.7 | 63.9 | 63.7 | 97 | 62.8 | 4.3 SE  |
| 7/27/2004 | 6:00 AM  | 63.7 | 63.7 | 63.7 | 97 | 62.8 | 5.2 SE  |
| 7/27/2004 | 6:30 AM  | 63.4 | 63.7 | 63.4 | 96 | 62.2 | 7 SE    |
| 7/27/2004 | 7:00 AM  | 63.2 | 63.4 | 63.2 | 96 | 62   | 6.1 ESE |
| 7/27/2004 | 7:30 AM  | 63.1 | 63.2 | 63.1 | 96 | 61.9 | 4.3 ESE |
| 7/27/2004 | 8:00 AM  | 63.2 | 63.2 | 63.1 | 96 | 62   | 5.2 ESE |
| 7/27/2004 | 8:30 AM  | 63.2 | 63.2 | 63.2 | 96 | 62   | 7 ESE   |
| 7/27/2004 | 9:00 AM  | 63.2 | 63.2 | 63.1 | 95 | 61.7 | 7.8 ESE |
| 7/27/2004 | 9:30 AM  | 63.1 | 63.4 | 63.1 | 95 | 61.6 | 7 SE    |
| 7/27/2004 | 10:00 AM | 62.7 | 63.1 | 62.7 | 95 | 61.2 | 7 ESE   |
| 7/27/2004 | 10:30 AM | 63.1 | 63.1 | 62.7 | 95 | 61.6 | 7 ESE   |
| 7/27/2004 | 11:00 AM | 63.4 | 63.4 | 62.9 | 95 | 61.9 | 6.1 ESE |
| 7/27/2004 | 11:30 AM | 63.5 | 63.5 | 63.4 | 94 | 61.7 | 7 SE    |
| 7/27/2004 | 12:00 PM | 64.2 | 64.2 | 63.5 | 93 | 62.1 | 7 SE    |
| 7/27/2004 | 12:30 PM | 64.5 | 64.5 | 64   | 93 | 62.4 | 7 SE    |
| 7/27/2004 | 1:00 PM  | 65   | 65   | 64.5 | 93 | 62.9 | 7.8 SE  |
| 7/27/2004 | 1:30 PM  | 65.5 | 65.5 | 65   | 93 | 63.4 | 7 SE    |
| 7/27/2004 | 2:00 PM  | 64.8 | 65.3 | 64.8 | 93 | 62.7 | 3.5 SE  |
| 7/27/2004 | 2:30 PM  | 64.7 | 64.8 | 64.7 | 94 | 62.9 | 2.6 SE  |
| 7/27/2004 | 3:00 PM  | 64.7 | 64.7 | 64.5 | 95 | 63.2 | 4.3 SE  |
| 7/27/2004 | 3:30 PM  | 64.8 | 65.2 | 64.8 | 94 | 63   | 4.3 ESE |
| 7/27/2004 | 4:00 PM  | 64.8 | 64.8 | 64.7 | 95 | 63.3 | 4.3 ESE |
| 7/27/2004 | 4:30 PM  | 65   | 65   | 64.7 | 96 | 63.8 | 4.3 ESE |
| 7/27/2004 | 5:00 PM  | 65.2 | 65.3 | 65   | 95 | 63.7 | 4.3 ESE |
| 7/27/2004 | 5:30 PM  | 65.3 | 65.5 | 65   | 92 | 62.9 | 4.3 SE  |
| 7/27/2004 | 6:00 PM  | 65.5 | 65.5 | 65.2 | 92 | 63.1 | 4.3 ESE |
| 7/27/2004 | 6:30 PM  | 65.3 | 65.8 | 65.3 | 92 | 62.9 | 3.5 SE  |
| 7/27/2004 | 7:00 PM  | 65.3 | 65.5 | 65.3 | 93 | 63.2 | 3.5 ESE |
| 7/27/2004 | 7:30 PM  | 65   | 65.5 | 65   | 94 | 63.2 | 2.6 SE  |
| 7/27/2004 | 8:00 PM  | 64.8 | 65   | 64.8 | 94 | 63   | 2.6 SE  |
| 7/27/2004 | 8:30 PM  | 64.7 | 64.8 | 64.7 | 94 | 62.9 | 2.6 ESE |
| 7/27/2004 | 9:00 PM  | 64.3 | 64.3 | 64.3 | 96 | 63.1 | 4.3 SE  |
| 7/27/2004 | 9:30 PM  | 64.3 | 64.3 | 64.3 | 96 | 63.1 | 2.6 SE  |
| 7/27/2004 | 10:00 PM | 64.2 | 64.3 | 64.2 | 95 | 62.7 | 3.5 SE  |
| 7/27/2004 | 10:30 PM | 63.9 | 64.2 | 63.9 | 94 | 62.1 | 5.2 SE  |
| 7/27/2004 | 11:00 PM | 63.9 | 63.9 | 63.9 | 94 | 62.1 | 3.5 SE  |
| 7/27/2004 | 11:30 PM | 63.7 | 63.9 | 63.7 | 94 | 61.9 | 3.5 SE  |
| 7/28/2004 | 12:00 AM | 63.5 | 63.7 | 63.5 | 94 | 61.7 | 3.5 SE  |
| 7/28/2004 | 12:30 AM | 63.5 | 63.5 | 63.5 | 94 | 61.7 | 3.5 SE  |
| 7/28/2004 | 1:00 AM  | 63.5 | 63.5 | 63.5 | 95 | 62   | 3.5 SE  |
| 7/28/2004 | 1:30 AM  | 63.2 | 63.5 | 63.2 | 96 | 62   | 2.6 SE  |
| 7/28/2004 | 2:00 AM  | 63.1 | 63.2 | 63.1 | 96 | 61.9 | 1.7 SSE |
| 7/28/2004 | 2:30 AM  | 63.1 | 63.1 | 62.9 | 96 | 61.9 | 0.9 SE  |

|           |          |      |      |      |     |      |         |
|-----------|----------|------|------|------|-----|------|---------|
| 7/28/2004 | 3:00 AM  | 62.9 | 63.2 | 62.9 | 96  | 61.7 | 0.9 SE  |
| 7/28/2004 | 3:30 AM  | 62.7 | 62.9 | 62.7 | 97  | 61.8 | 1.7 SE  |
| 7/28/2004 | 4:00 AM  | 63.1 | 63.1 | 62.7 | 97  | 62.2 | 0.9 SSE |
| 7/28/2004 | 4:30 AM  | 62.6 | 63.1 | 62.6 | 97  | 61.7 | 0 SSE   |
| 7/28/2004 | 5:00 AM  | 62   | 62.6 | 62   | 98  | 61.4 | 0 SSE   |
| 7/28/2004 | 5:30 AM  | 61.3 | 62   | 61.3 | 98  | 60.7 | 0.9 SSE |
| 7/28/2004 | 6:00 AM  | 61.2 | 61.5 | 61   | 98  | 60.6 | 0 SSE   |
| 7/28/2004 | 6:30 AM  | 61.2 | 61.2 | 60.7 | 98  | 60.6 | 0 SSE   |
| 7/28/2004 | 7:00 AM  | 61.6 | 61.6 | 60.9 | 99  | 61.3 | 0.9 SSE |
| 7/28/2004 | 7:30 AM  | 63.1 | 63.1 | 61.6 | 99  | 62.8 | 0 SSE   |
| 7/28/2004 | 8:00 AM  | 65.5 | 65.5 | 63.1 | 98  | 64.9 | 0.9 SSE |
| 7/28/2004 | 8:30 AM  | 70.1 | 70.1 | 65.5 | 86  | 65.7 | 1.7 SSE |
| 7/28/2004 | 9:00 AM  | 70.8 | 70.9 | 70.3 | 81  | 64.7 | 2.6 W   |
| 7/28/2004 | 9:30 AM  | 71.6 | 71.6 | 70.4 | 78  | 64.4 | 1.7 W   |
| 7/28/2004 | 10:00 AM | 76.3 | 76.5 | 71.6 | 73  | 67   | 1.7 SW  |
| 7/28/2004 | 10:30 AM | 76.1 | 78.5 | 75.3 | 67  | 64.3 | 2.6 W   |
| 7/28/2004 | 11:00 AM | 75.8 | 76.8 | 72.7 | 68  | 64.5 | 2.6 WNW |
| 7/28/2004 | 11:30 AM | 73.9 | 76.3 | 73.9 | 71  | 63.9 | 3.5 WNW |
| 7/28/2004 | 12:00 PM | 77.2 | 77.4 | 73.9 | 64  | 64.1 | 3.5 W   |
| 7/28/2004 | 12:30 PM | 78.6 | 78.6 | 76.8 | 60  | 63.6 | 2.6 NW  |
| 7/28/2004 | 1:00 PM  | 81.6 | 81.6 | 77.2 | 57  | 64.9 | 2.6 NW  |
| 7/28/2004 | 1:30 PM  | 77.7 | 81.6 | 75.1 | 65  | 65   | 3.5 N   |
| 7/28/2004 | 2:00 PM  | 82.6 | 82.6 | 77.7 | 49  | 61.5 | 1.7 NNW |
| 7/28/2004 | 2:30 PM  | 76   | 82.6 | 76   | 70  | 65.5 | 3.5 N   |
| 7/28/2004 | 3:00 PM  | 74   | 75.8 | 74   | 78  | 66.7 | 5.2 N   |
| 7/28/2004 | 3:30 PM  | 71.1 | 74.4 | 71.1 | 82  | 65.3 | 6.1 N   |
| 7/28/2004 | 4:00 PM  | 68.3 | 71.1 | 68.3 | 92  | 65.9 | 4.3 N   |
| 7/28/2004 | 4:30 PM  | 67.8 | 68.3 | 67.6 | 92  | 65.4 | 2.6 NNW |
| 7/28/2004 | 5:00 PM  | 68.1 | 68.1 | 67.6 | 94  | 66.3 | 1.7 NNW |
| 7/28/2004 | 5:30 PM  | 68.8 | 68.8 | 67.9 | 95  | 67.3 | 0.9 NNW |
| 7/28/2004 | 6:00 PM  | 69.1 | 69.3 | 68.6 | 93  | 67   | 1.7 W   |
| 7/28/2004 | 6:30 PM  | 70.1 | 70.6 | 68.9 | 87  | 66   | 0.9 NW  |
| 7/28/2004 | 7:00 PM  | 71.1 | 71.1 | 70.1 | 85  | 66.4 | 0.9 NW  |
| 7/28/2004 | 7:30 PM  | 70.1 | 71.1 | 70.1 | 87  | 66   | 0.9 NW  |
| 7/28/2004 | 8:00 PM  | 70.1 | 70.1 | 69.6 | 88  | 66.4 | 0 NW    |
| 7/28/2004 | 8:30 PM  | 67.4 | 70.1 | 67.4 | 95  | 65.9 | 0.9 NW  |
| 7/28/2004 | 9:00 PM  | 66.8 | 67.4 | 66.8 | 95  | 65.3 | 0.9 NW  |
| 7/28/2004 | 9:30 PM  | 65.8 | 66.6 | 65.8 | 96  | 64.6 | 0.9 NW  |
| 7/28/2004 | 10:00 PM | 65.3 | 66.3 | 65.3 | 96  | 64.1 | 0 NW    |
| 7/28/2004 | 10:30 PM | 64.3 | 65.3 | 64.3 | 97  | 63.4 | 0 ---   |
| 7/28/2004 | 11:00 PM | 64   | 64.5 | 64   | 97  | 63.1 | 0 ---   |
| 7/28/2004 | 11:30 PM | 63.1 | 64   | 62.6 | 98  | 62.5 | 0 ---   |
| 7/29/2004 | 12:00 AM | 62.6 | 63.4 | 62.6 | 98  | 62   | 0 ---   |
| 7/29/2004 | 12:30 AM | 62.7 | 62.7 | 62.4 | 98  | 62.1 | 0.9 NW  |
| 7/29/2004 | 1:00 AM  | 63.2 | 63.2 | 62.3 | 98  | 62.6 | 0 NW    |
| 7/29/2004 | 1:30 AM  | 63.4 | 63.4 | 62.7 | 98  | 62.8 | 0 NW    |
| 7/29/2004 | 2:00 AM  | 62.7 | 63.4 | 62.7 | 98  | 62.1 | 0 NW    |
| 7/29/2004 | 2:30 AM  | 62.6 | 62.7 | 62.4 | 98  | 62   | 1.7 NW  |
| 7/29/2004 | 3:00 AM  | 63.1 | 63.1 | 62.9 | 98  | 62.5 | 1.7 NW  |
| 7/29/2004 | 3:30 AM  | 62.6 | 63.1 | 62.6 | 98  | 62   | 1.7 NW  |
| 7/29/2004 | 4:00 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/29/2004 | 4:30 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/29/2004 | 5:00 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/29/2004 | 5:30 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/29/2004 | 6:00 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |
| 7/29/2004 | 6:30 AM  | ---  | ---  | ---  | --- | ---  | 0 ---   |

|           |          |      |      |      |     |      |     |     |
|-----------|----------|------|------|------|-----|------|-----|-----|
| 7/29/2004 | 7:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 7/29/2004 | 7:30 AM  | 63.5 | 63.5 | 63.5 | 97  | 62.6 | 1.7 | WSW |
| 7/29/2004 | 8:00 AM  | 65.5 | 65.6 | 63.4 | 92  | 63.1 | 1.7 | SW  |
| 7/29/2004 | 8:30 AM  | 67.8 | 68.1 | 65.5 | 90  | 64.8 | 2.6 | SW  |
| 7/29/2004 | 9:00 AM  | 71.8 | 72.1 | 67.8 | 79  | 64.9 | 2.6 | WSW |
| 7/29/2004 | 9:30 AM  | 74.7 | 75.3 | 71.8 | 74  | 65.9 | 1.7 | WSW |
| 7/29/2004 | 10:00 AM | 74.7 | 77.2 | 74.4 | 73  | 65.5 | 0.9 | W   |
| 7/29/2004 | 10:30 AM | 73.7 | 75.6 | 73.7 | 74  | 64.9 | 0.9 | W   |
| 7/29/2004 | 11:00 AM | 75.4 | 76   | 72.8 | 75  | 66.9 | 0.9 | WSW |
| 7/29/2004 | 11:30 AM | 76.3 | 78.5 | 75.6 | 75  | 67.8 | 0.9 | NW  |
| 7/29/2004 | 12:00 PM | 79.4 | 79.4 | 76.5 | 63  | 65.7 | 0.9 | NNW |
| 7/29/2004 | 12:30 PM | 79.6 | 81.1 | 78.1 | 61  | 65   | 0.9 | N   |
| 7/29/2004 | 1:00 PM  | 83.4 | 83.6 | 79.6 | 53  | 64.5 | 1.7 | SW  |
| 7/29/2004 | 1:30 PM  | 81.6 | 84.7 | 81.4 | 56  | 64.4 | 2.6 | SW  |
| 7/29/2004 | 2:00 PM  | 81.1 | 81.6 | 78.6 | 61  | 66.4 | 0.9 | S   |
| 7/29/2004 | 2:30 PM  | 83.6 | 83.8 | 80.5 | 52  | 64.1 | 1.7 | SW  |
| 7/29/2004 | 3:00 PM  | 84.1 | 84.5 | 82.4 | 49  | 62.9 | 2.6 | SW  |
| 7/29/2004 | 3:30 PM  | 84.7 | 84.7 | 81.6 | 48  | 62.8 | 2.6 | SSE |
| 7/29/2004 | 4:00 PM  | 82.6 | 84.7 | 82   | 51  | 62.6 | 2.6 | S   |
| 7/29/2004 | 4:30 PM  | 82.6 | 83.6 | 82.4 | 50  | 62.1 | 2.6 | SSW |
| 7/29/2004 | 5:00 PM  | 81.8 | 83   | 81.8 | 49  | 60.8 | 1.7 | SE  |
| 7/29/2004 | 5:30 PM  | 81.2 | 82.4 | 80.9 | 53  | 62.4 | 0.9 | SSE |
| 7/29/2004 | 6:00 PM  | 81.1 | 81.2 | 80.5 | 48  | 59.6 | 0.9 | SSE |
| 7/29/2004 | 6:30 PM  | 77.9 | 81.4 | 77.9 | 69  | 66.9 | 1.7 | NNE |
| 7/29/2004 | 7:00 PM  | 77.2 | 78.1 | 77.2 | 71  | 67.1 | 1.7 | NE  |
| 7/29/2004 | 7:30 PM  | 74.6 | 77.2 | 74.6 | 74  | 65.8 | 0.9 | ENE |
| 7/29/2004 | 8:00 PM  | 74.2 | 74.6 | 74   | 76  | 66.1 | 0   | ENE |
| 7/29/2004 | 8:30 PM  | 72.8 | 74.2 | 72.8 | 81  | 66.6 | 0   | ENE |
| 7/29/2004 | 9:00 PM  | 70.9 | 72.8 | 70.9 | 85  | 66.2 | 0   | ENE |
| 7/29/2004 | 9:30 PM  | 70.4 | 70.9 | 69.8 | 84  | 65.3 | 0.9 | ENE |
| 7/29/2004 | 10:00 PM | 71.1 | 71.1 | 70.1 | 80  | 64.6 | 1.7 | ESE |
| 7/29/2004 | 10:30 PM | 70.6 | 71.1 | 70.6 | 83  | 65.2 | 2.6 | SE  |
| 7/29/2004 | 11:00 PM | 70.1 | 70.6 | 70.1 | 84  | 65   | 2.6 | SE  |
| 7/29/2004 | 11:30 PM | 69.4 | 70.1 | 69.4 | 87  | 65.4 | 0.9 | SE  |
| 7/30/2004 | 12:00 AM | 68.3 | 69.4 | 68.3 | 88  | 64.6 | 0.9 | SE  |
| 7/30/2004 | 12:30 AM | 69.1 | 69.1 | 67.9 | 83  | 63.7 | 0.9 | SSE |
| 7/30/2004 | 1:00 AM  | 67.8 | 69.1 | 67.8 | 87  | 63.8 | 0.9 | SSE |
| 7/30/2004 | 1:30 AM  | 67.3 | 67.8 | 67.3 | 88  | 63.6 | 0.9 | SSE |
| 7/30/2004 | 2:00 AM  | 66.6 | 67.3 | 66.1 | 90  | 63.6 | 1.7 | SSE |
| 7/30/2004 | 2:30 AM  | 66.8 | 66.9 | 66.6 | 88  | 63.1 | 2.6 | SSE |
| 7/30/2004 | 3:00 AM  | 66.8 | 66.9 | 66.8 | 88  | 63.1 | 1.7 | SSE |
| 7/30/2004 | 3:30 AM  | 65.8 | 66.8 | 65.8 | 90  | 62.8 | 1.7 | SSE |
| 7/30/2004 | 4:00 AM  | 66   | 66   | 65.6 | 91  | 63.3 | 1.7 | SSE |
| 7/30/2004 | 4:30 AM  | 66.4 | 66.6 | 66   | 89  | 63.1 | 2.6 | S   |
| 7/30/2004 | 5:00 AM  | 65.8 | 66.4 | 65.8 | 91  | 63.1 | 2.6 | S   |
| 7/30/2004 | 5:30 AM  | 65.5 | 65.8 | 65.5 | 91  | 62.8 | 2.6 | S   |
| 7/30/2004 | 6:00 AM  | 65.5 | 65.5 | 65.2 | 91  | 62.8 | 2.6 | SSE |
| 7/30/2004 | 6:30 AM  | 65.6 | 65.6 | 65.5 | 92  | 63.2 | 1.7 | S   |
| 7/30/2004 | 7:00 AM  | 66.9 | 66.9 | 65.6 | 91  | 64.2 | 1.7 | S   |
| 7/30/2004 | 7:30 AM  | 67.8 | 67.8 | 66.9 | 90  | 64.8 | 3.5 | S   |
| 7/30/2004 | 8:00 AM  | 69.3 | 69.3 | 67.8 | 88  | 65.6 | 3.5 | SSE |
| 7/30/2004 | 8:30 AM  | 73.5 | 73.5 | 69.4 | 79  | 66.6 | 3.5 | S   |
| 7/30/2004 | 9:00 AM  | 74.4 | 75.3 | 73.5 | 77  | 66.7 | 3.5 | S   |
| 7/30/2004 | 9:30 AM  | 73.9 | 74.4 | 73.9 | 79  | 67   | 5.2 | S   |
| 7/30/2004 | 10:00 AM | 75.3 | 75.6 | 73.9 | 76  | 67.2 | 4.3 | S   |
| 7/30/2004 | 10:30 AM | 78.5 | 78.5 | 75.3 | 72  | 68.7 | 3.5 | S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/30/2004 | 11:00 AM | 79.8 | 79.8 | 77.7 | 69 | 68.7 | 4.3 SSE |
| 7/30/2004 | 11:30 AM | 79.4 | 80.7 | 79.4 | 71 | 69.2 | 4.3 S   |
| 7/30/2004 | 12:00 PM | 80.1 | 80.1 | 78.5 | 70 | 69.4 | 3.5 S   |
| 7/30/2004 | 12:30 PM | 80.5 | 80.5 | 79.2 | 72 | 70.6 | 3.5 SSE |
| 7/30/2004 | 1:00 PM  | 80.7 | 81.8 | 80.5 | 71 | 70.4 | 4.3 S   |
| 7/30/2004 | 1:30 PM  | 80.1 | 80.7 | 80.1 | 72 | 70.3 | 3.5 S   |
| 7/30/2004 | 2:00 PM  | 80.5 | 80.9 | 79.8 | 74 | 71.4 | 3.5 S   |
| 7/30/2004 | 2:30 PM  | 82.2 | 82.4 | 80.3 | 70 | 71.4 | 3.5 S   |
| 7/30/2004 | 3:00 PM  | 81.6 | 82.2 | 81.4 | 70 | 70.9 | 3.5 SSW |
| 7/30/2004 | 3:30 PM  | 79.9 | 81.6 | 79.8 | 77 | 72   | 2.6 S   |
| 7/30/2004 | 4:00 PM  | 82.6 | 82.8 | 79.9 | 72 | 72.7 | 2.6 S   |
| 7/30/2004 | 4:30 PM  | 81.4 | 83   | 81.4 | 72 | 71.5 | 3.5 SSW |
| 7/30/2004 | 5:00 PM  | 80.5 | 81.4 | 80.5 | 74 | 71.4 | 4.3 S   |
| 7/30/2004 | 5:30 PM  | 79   | 80.7 | 79   | 76 | 70.8 | 4.3 S   |
| 7/30/2004 | 6:00 PM  | 78.3 | 79   | 77.9 | 78 | 70.9 | 4.3 S   |
| 7/30/2004 | 6:30 PM  | 79.4 | 79.4 | 78.3 | 75 | 70.8 | 6.1 SW  |
| 7/30/2004 | 7:00 PM  | 77.9 | 79.8 | 77.9 | 79 | 70.9 | 6.1 SSW |
| 7/30/2004 | 7:30 PM  | 76.1 | 77.9 | 76.1 | 83 | 70.6 | 4.3 S   |
| 7/30/2004 | 8:00 PM  | 76   | 76.1 | 76   | 84 | 70.8 | 4.3 S   |
| 7/30/2004 | 8:30 PM  | 76.1 | 76.1 | 76   | 84 | 70.9 | 5.2 SSW |
| 7/30/2004 | 9:00 PM  | 75.8 | 76.1 | 75.8 | 83 | 70.3 | 4.3 SSW |
| 7/30/2004 | 9:30 PM  | 75.3 | 75.8 | 75.3 | 85 | 70.5 | 4.3 SSW |
| 7/30/2004 | 10:00 PM | 74.9 | 75.3 | 74.9 | 87 | 70.8 | 4.3 S   |
| 7/30/2004 | 10:30 PM | 74.4 | 74.9 | 74.4 | 88 | 70.6 | 3.5 SSW |
| 7/30/2004 | 11:00 PM | 73.9 | 74.2 | 73.9 | 90 | 70.8 | 2.6 SSW |
| 7/30/2004 | 11:30 PM | 73.5 | 73.9 | 73.5 | 91 | 70.7 | 3.5 SW  |
| 7/31/2004 | 12:00 AM | 73.2 | 73.5 | 73.2 | 91 | 70.4 | 2.6 SSW |
| 7/31/2004 | 12:30 AM | 73   | 73.2 | 73   | 91 | 70.2 | 1.7 S   |
| 7/31/2004 | 1:00 AM  | 72.5 | 73   | 72.5 | 92 | 70   | 1.7 SSE |
| 7/31/2004 | 1:30 AM  | 72.8 | 72.8 | 72.3 | 91 | 70   | 3.5 S   |
| 7/31/2004 | 2:00 AM  | 73   | 73.2 | 72.8 | 91 | 70.2 | 3.5 S   |
| 7/31/2004 | 2:30 AM  | 73.3 | 73.3 | 73   | 90 | 70.2 | 3.5 S   |
| 7/31/2004 | 3:00 AM  | 73.9 | 73.9 | 73.3 | 88 | 70.1 | 4.3 S   |
| 7/31/2004 | 3:30 AM  | 74.4 | 74.4 | 73.7 | 86 | 69.9 | 4.3 S   |
| 7/31/2004 | 4:00 AM  | 73.9 | 74.4 | 73.9 | 88 | 70.1 | 4.3 S   |
| 7/31/2004 | 4:30 AM  | 73   | 73.9 | 73   | 91 | 70.2 | 2.6 SSW |
| 7/31/2004 | 5:00 AM  | 72.8 | 73   | 72.8 | 92 | 70.3 | 1.7 S   |
| 7/31/2004 | 5:30 AM  | 72.8 | 72.8 | 72.7 | 92 | 70.3 | 3.5 S   |
| 7/31/2004 | 6:00 AM  | 72.8 | 73   | 72.8 | 92 | 70.3 | 3.5 S   |
| 7/31/2004 | 6:30 AM  | 72.8 | 72.8 | 72.7 | 91 | 70   | 4.3 S   |
| 7/31/2004 | 7:00 AM  | 73.3 | 73.3 | 72.8 | 89 | 69.9 | 4.3 S   |
| 7/31/2004 | 7:30 AM  | 73.9 | 73.9 | 73.3 | 88 | 70.1 | 4.3 S   |
| 7/31/2004 | 8:00 AM  | 74.6 | 74.6 | 73.9 | 86 | 70.1 | 6.1 S   |
| 7/31/2004 | 8:30 AM  | 75.8 | 75.8 | 74.6 | 82 | 69.9 | 6.1 S   |
| 7/31/2004 | 9:00 AM  | 77.4 | 77.4 | 76   | 78 | 70   | 5.2 SSW |
| 7/31/2004 | 9:30 AM  | 75.4 | 77.6 | 75.4 | 84 | 70.2 | 6.1 SSW |
| 7/31/2004 | 10:00 AM | 75.6 | 75.6 | 75.4 | 86 | 71.1 | 4.3 SSW |
| 7/31/2004 | 10:30 AM | 75.4 | 75.8 | 75.4 | 86 | 70.9 | 5.2 SW  |
| 7/31/2004 | 11:00 AM | 74.4 | 75.4 | 74.4 | 89 | 70.9 | 5.2 SSW |
| 7/31/2004 | 11:30 AM | 74   | 74.2 | 73.5 | 92 | 71.5 | 6.1 SSW |
| 7/31/2004 | 12:00 PM | 74.4 | 74.4 | 74   | 92 | 71.9 | 4.3 SW  |
| 7/31/2004 | 12:30 PM | 76.5 | 76.5 | 74.4 | 88 | 72.7 | 5.2 S   |
| 7/31/2004 | 1:00 PM  | 78.1 | 78.3 | 76.5 | 82 | 72.2 | 6.1 S   |
| 7/31/2004 | 1:30 PM  | 78.1 | 78.6 | 78.1 | 80 | 71.4 | 7.8 SSW |
| 7/31/2004 | 2:00 PM  | 77.9 | 78.1 | 77.6 | 79 | 70.9 | 5.2 SSW |
| 7/31/2004 | 2:30 PM  | 78.8 | 79   | 77.6 | 77 | 71   | 5.2 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 7/31/2004 | 3:00 PM  | 78.1 | 78.8 | 77.6 | 79 | 71.1 | 4.3 SSW |
| 7/31/2004 | 3:30 PM  | 83.6 | 83.6 | 78.3 | 67 | 71.5 | 6.1 SSW |
| 7/31/2004 | 4:00 PM  | 79.4 | 83.8 | 79.4 | 75 | 70.8 | 4.3 SSW |
| 7/31/2004 | 4:30 PM  | 79.4 | 79.4 | 78.8 | 74 | 70.4 | 4.3 S   |
| 7/31/2004 | 5:00 PM  | 80.3 | 80.3 | 79.4 | 73 | 70.9 | 4.3 S   |
| 7/31/2004 | 5:30 PM  | 78.1 | 80.3 | 78.1 | 78 | 70.7 | 4.3 S   |
| 7/31/2004 | 6:00 PM  | 75.1 | 77.9 | 75.1 | 86 | 70.6 | 4.3 SW  |
| 7/31/2004 | 6:30 PM  | 72.5 | 74.9 | 72.3 | 96 | 71.3 | 3.5 WNW |
| 7/31/2004 | 7:00 PM  | 72.5 | 72.5 | 72.1 | 96 | 71.3 | 2.6 SW  |
| 7/31/2004 | 7:30 PM  | 72.5 | 72.7 | 72.3 | 96 | 71.3 | 1.7 SSW |
| 7/31/2004 | 8:00 PM  | 72.7 | 72.7 | 72.5 | 94 | 70.9 | 2.6 SSW |
| 7/31/2004 | 8:30 PM  | 72.8 | 73   | 72.7 | 92 | 70.3 | 4.3 SSW |
| 7/31/2004 | 9:00 PM  | 72.1 | 72.8 | 72.1 | 94 | 70.3 | 2.6 S   |
| 7/31/2004 | 9:30 PM  | 72.5 | 72.7 | 72   | 91 | 69.7 | 3.5 SSW |
| 7/31/2004 | 10:00 PM | 72.3 | 72.5 | 72.3 | 91 | 69.5 | 2.6 S   |
| 7/31/2004 | 10:30 PM | 71.5 | 72.3 | 71.5 | 93 | 69.4 | 1.7 S   |
| 7/31/2004 | 11:00 PM | 70.9 | 71.5 | 70.9 | 94 | 69.1 | 1.7 SSE |
| 7/31/2004 | 11:30 PM | 70.8 | 70.9 | 70.8 | 94 | 69   | 0.9 SSE |
| 8/1/2004  | 12:00 AM | 70.8 | 70.9 | 70.8 | 94 | 69   | 1.7 SSW |
| 8/1/2004  | 12:30 AM | 70.4 | 70.8 | 70.4 | 94 | 68.6 | 0.9 S   |
| 8/1/2004  | 1:00 AM  | 70.4 | 70.8 | 70.4 | 94 | 68.6 | 0.9 S   |
| 8/1/2004  | 1:30 AM  | 69.9 | 70.4 | 69.9 | 95 | 68.4 | 1.7 SSE |
| 8/1/2004  | 2:00 AM  | 69.4 | 69.9 | 69.4 | 96 | 68.2 | 0.9 S   |
| 8/1/2004  | 2:30 AM  | 69.6 | 69.6 | 69.3 | 96 | 68.4 | 0.9 S   |
| 8/1/2004  | 3:00 AM  | 69.9 | 69.9 | 69.4 | 94 | 68.1 | 0.9 S   |
| 8/1/2004  | 3:30 AM  | 69.6 | 69.9 | 69.4 | 94 | 67.8 | 0.9 SSW |
| 8/1/2004  | 4:00 AM  | 69.6 | 69.8 | 69.6 | 92 | 67.2 | 2.6 SW  |
| 8/1/2004  | 4:30 AM  | 68.3 | 69.6 | 68.3 | 96 | 67.1 | 0.9 WSW |
| 8/1/2004  | 5:00 AM  | 67.3 | 68.3 | 67.3 | 97 | 66.4 | 0 WSW   |
| 8/1/2004  | 5:30 AM  | 67.4 | 67.4 | 66.9 | 97 | 66.5 | 0.9 SW  |
| 8/1/2004  | 6:00 AM  | 66.9 | 67.4 | 66.8 | 97 | 66   | 0 SW    |
| 8/1/2004  | 6:30 AM  | 67.4 | 67.4 | 66.8 | 97 | 66.5 | 0.9 SW  |
| 8/1/2004  | 7:00 AM  | 68.8 | 68.8 | 67.1 | 95 | 67.3 | 0 SW    |
| 8/1/2004  | 7:30 AM  | 70.4 | 70.4 | 68.8 | 92 | 68   | 0.9 SW  |
| 8/1/2004  | 8:00 AM  | 71.1 | 71.1 | 70.4 | 92 | 68.7 | 0 SW    |
| 8/1/2004  | 8:30 AM  | 73   | 73   | 71.1 | 86 | 68.6 | 1.7 SW  |
| 8/1/2004  | 9:00 AM  | 73.5 | 73.9 | 73   | 85 | 68.7 | 2.6 W   |
| 8/1/2004  | 9:30 AM  | 73   | 73.5 | 72.8 | 86 | 68.6 | 3.5 WNW |
| 8/1/2004  | 10:00 AM | 72.5 | 73   | 72.1 | 86 | 68.1 | 5.2 WNW |
| 8/1/2004  | 10:30 AM | 74   | 74   | 72.3 | 83 | 68.5 | 4.3 W   |
| 8/1/2004  | 11:00 AM | 75.3 | 76.5 | 74   | 79 | 68.3 | 2.6 WSW |
| 8/1/2004  | 11:30 AM | 72.5 | 75.6 | 72.5 | 87 | 68.4 | 2.6 N   |
| 8/1/2004  | 12:00 PM | 73.2 | 73.2 | 72   | 81 | 67   | 5.2 N   |
| 8/1/2004  | 12:30 PM | 73.9 | 74.2 | 73   | 79 | 67   | 6.1 N   |
| 8/1/2004  | 1:00 PM  | 76.1 | 76.1 | 73.9 | 75 | 67.6 | 6.1 N   |
| 8/1/2004  | 1:30 PM  | 76.5 | 76.7 | 75.3 | 74 | 67.6 | 7 N     |
| 8/1/2004  | 2:00 PM  | 75.6 | 77   | 75.4 | 75 | 67.1 | 7 N     |
| 8/1/2004  | 2:30 PM  | 75.3 | 76.7 | 75.3 | 74 | 66.4 | 6.1 N   |
| 8/1/2004  | 3:00 PM  | 75.6 | 76.1 | 75.3 | 66 | 63.4 | 6.1 N   |
| 8/1/2004  | 3:30 PM  | 75.1 | 76.3 | 74.7 | 70 | 64.6 | 7 N     |
| 8/1/2004  | 4:00 PM  | 74.6 | 75.4 | 73.9 | 64 | 61.6 | 7.8 N   |
| 8/1/2004  | 4:30 PM  | 75.3 | 75.3 | 74.2 | 53 | 57   | 6.1 N   |
| 8/1/2004  | 5:00 PM  | 74.9 | 76.1 | 74.4 | 51 | 55.6 | 6.1 N   |
| 8/1/2004  | 5:30 PM  | 75.8 | 76   | 74.4 | 50 | 55.8 | 4.3 N   |
| 8/1/2004  | 6:00 PM  | 75.1 | 76   | 75.1 | 54 | 57.3 | 4.3 NW  |
| 8/1/2004  | 6:30 PM  | 74   | 75.3 | 74   | 61 | 59.7 | 4.3 NNW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/1/2004 | 7:00 PM  | 72.3 | 74   | 72.3 | 69 | 61.6 | 4.3 NNW |
| 8/1/2004 | 7:30 PM  | 70.8 | 72.3 | 70.8 | 75 | 62.5 | 4.3 N   |
| 8/1/2004 | 8:00 PM  | 69.4 | 70.8 | 69.4 | 78 | 62.2 | 1.7 N   |
| 8/1/2004 | 8:30 PM  | 66.9 | 70.3 | 66.9 | 87 | 62.9 | 0 N     |
| 8/1/2004 | 9:00 PM  | 65.8 | 66.9 | 65.2 | 91 | 63.1 | 0 N     |
| 8/1/2004 | 9:30 PM  | 64.7 | 65.8 | 64.7 | 92 | 62.3 | 0 N     |
| 8/1/2004 | 10:00 PM | 63.1 | 64.7 | 63.1 | 95 | 61.6 | 0 N     |
| 8/1/2004 | 10:30 PM | 62.6 | 63.5 | 62.6 | 96 | 61.4 | 0 N     |
| 8/1/2004 | 11:00 PM | 62   | 62.9 | 62   | 96 | 60.8 | 0.9 S   |
| 8/1/2004 | 11:30 PM | 62   | 62   | 61.5 | 96 | 60.8 | 0.9 S   |
| 8/2/2004 | 12:00 AM | 61.6 | 62.3 | 61.6 | 95 | 60.2 | 0 S     |
| 8/2/2004 | 12:30 AM | 61.5 | 61.6 | 61.2 | 96 | 60.3 | 0 S     |
| 8/2/2004 | 1:00 AM  | 61.2 | 61.5 | 61.2 | 95 | 59.8 | 0 S     |
| 8/2/2004 | 1:30 AM  | 60.7 | 61.2 | 60.2 | 97 | 59.8 | 0 S     |
| 8/2/2004 | 2:00 AM  | 59.9 | 60.9 | 59.9 | 96 | 58.8 | 0 S     |
| 8/2/2004 | 2:30 AM  | 60.1 | 60.4 | 59.9 | 95 | 58.7 | 0 S     |
| 8/2/2004 | 3:00 AM  | 58.9 | 60.1 | 58.9 | 96 | 57.8 | 0 S     |
| 8/2/2004 | 3:30 AM  | 59.5 | 59.5 | 58.6 | 95 | 58.1 | 0.9 S   |
| 8/2/2004 | 4:00 AM  | 59.3 | 59.5 | 58.7 | 96 | 58.2 | 0 S     |
| 8/2/2004 | 4:30 AM  | 59   | 59.3 | 58.9 | 96 | 57.9 | 0 ---   |
| 8/2/2004 | 5:00 AM  | 58.3 | 59   | 58.3 | 97 | 57.5 | 0 S     |
| 8/2/2004 | 5:30 AM  | 57.6 | 58.6 | 57.6 | 97 | 56.8 | 0 S     |
| 8/2/2004 | 6:00 AM  | 58   | 58.3 | 57.6 | 98 | 57.4 | 0 S     |
| 8/2/2004 | 6:30 AM  | 58.6 | 58.7 | 57.8 | 97 | 57.8 | 0 S     |
| 8/2/2004 | 7:00 AM  | 60.5 | 60.5 | 58.7 | 97 | 59.6 | 0.9 S   |
| 8/2/2004 | 7:30 AM  | 63.1 | 63.1 | 60.5 | 94 | 61.3 | 2.6 S   |
| 8/2/2004 | 8:00 AM  | 66   | 66   | 63.1 | 91 | 63.3 | 2.6 SSW |
| 8/2/2004 | 8:30 AM  | 69.4 | 69.4 | 65.8 | 83 | 64   | 2.6 SSW |
| 8/2/2004 | 9:00 AM  | 72.8 | 73   | 68.9 | 71 | 62.8 | 2.6 SSW |
| 8/2/2004 | 9:30 AM  | 75.1 | 76.3 | 72   | 66 | 63   | 1.7 SW  |
| 8/2/2004 | 10:00 AM | 76.5 | 77.2 | 75.1 | 61 | 62   | 2.6 WSW |
| 8/2/2004 | 10:30 AM | 77.7 | 78.5 | 76.5 | 57 | 61.3 | 1.7 SW  |
| 8/2/2004 | 11:00 AM | 79.4 | 80.1 | 77.7 | 55 | 61.8 | 2.6 SSW |
| 8/2/2004 | 11:30 AM | 80.1 | 80.3 | 79   | 52 | 60.9 | 3.5 SSE |
| 8/2/2004 | 12:00 PM | 80.7 | 80.9 | 79.6 | 51 | 60.9 | 4.3 S   |
| 8/2/2004 | 12:30 PM | 82   | 84.1 | 80.7 | 45 | 58.6 | 3.5 SSW |
| 8/2/2004 | 1:00 PM  | 82.4 | 84   | 81.8 | 46 | 59.5 | 3.5 SW  |
| 8/2/2004 | 1:30 PM  | 83.6 | 84.7 | 82   | 47 | 61.2 | 3.5 SSW |
| 8/2/2004 | 2:00 PM  | 84.7 | 84.7 | 82.2 | 44 | 60.4 | 3.5 SE  |
| 8/2/2004 | 2:30 PM  | 82.2 | 84.9 | 82.2 | 43 | 57.5 | 3.5 SSE |
| 8/2/2004 | 3:00 PM  | 84.1 | 85.1 | 82   | 44 | 59.8 | 3.5 S   |
| 8/2/2004 | 3:30 PM  | 83.2 | 84.1 | 82.8 | 46 | 60.3 | 3.5 SSE |
| 8/2/2004 | 4:00 PM  | 84   | 85.9 | 82.4 | 46 | 61   | 3.5 S   |
| 8/2/2004 | 4:30 PM  | 83.4 | 85.1 | 83.2 | 48 | 61.7 | 2.6 SSE |
| 8/2/2004 | 5:00 PM  | 84.1 | 84.5 | 83   | 41 | 57.9 | 2.6 S   |
| 8/2/2004 | 5:30 PM  | 83.2 | 84.5 | 83   | 45 | 59.6 | 2.6 SSW |
| 8/2/2004 | 6:00 PM  | 83.6 | 83.8 | 82.8 | 41 | 57.4 | 2.6 S   |
| 8/2/2004 | 6:30 PM  | 82.4 | 83.4 | 82.2 | 44 | 58.3 | 1.7 S   |
| 8/2/2004 | 7:00 PM  | 80.5 | 82.8 | 80.5 | 52 | 61.3 | 0.9 S   |
| 8/2/2004 | 7:30 PM  | 79.4 | 80.5 | 78.8 | 62 | 65.2 | 0 S     |
| 8/2/2004 | 8:00 PM  | 76   | 79.4 | 76   | 73 | 66.7 | 0 S     |
| 8/2/2004 | 8:30 PM  | 73.2 | 76   | 73.2 | 81 | 67   | 0 S     |
| 8/2/2004 | 9:00 PM  | 70.9 | 73.5 | 70.9 | 88 | 67.2 | 0 S     |
| 8/2/2004 | 9:30 PM  | 70.3 | 70.9 | 70.3 | 89 | 66.9 | 0 S     |
| 8/2/2004 | 10:00 PM | 69.1 | 70.3 | 69.1 | 91 | 66.4 | 0 S     |
| 8/2/2004 | 10:30 PM | 69.1 | 69.1 | 68.4 | 90 | 66   | 0 S     |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/2/2004 | 11:00 PM | 67.9 | 69.1 | 67.9 | 91 | 65.2 | 0 S     |
| 8/2/2004 | 11:30 PM | 67.8 | 68.4 | 67.8 | 91 | 65.1 | 0 S     |
| 8/3/2004 | 12:00 AM | 66.6 | 67.8 | 66.6 | 93 | 64.5 | 0 S     |
| 8/3/2004 | 12:30 AM | 67.1 | 68.1 | 66.6 | 91 | 64.4 | 0.9 S   |
| 8/3/2004 | 1:00 AM  | 66.9 | 67.4 | 66.8 | 91 | 64.2 | 0.9 S   |
| 8/3/2004 | 1:30 AM  | 66.4 | 67.1 | 66.4 | 92 | 64   | 0 S     |
| 8/3/2004 | 2:00 AM  | 66   | 66.4 | 66   | 92 | 63.6 | 1.7 SW  |
| 8/3/2004 | 2:30 AM  | 65.3 | 66.1 | 65.3 | 93 | 63.2 | 0.9 SSW |
| 8/3/2004 | 3:00 AM  | 65.2 | 65.3 | 64.7 | 95 | 63.7 | 0.9 S   |
| 8/3/2004 | 3:30 AM  | 65   | 65.2 | 65   | 94 | 63.2 | 1.7 S   |
| 8/3/2004 | 4:00 AM  | 65.3 | 65.3 | 64.8 | 95 | 63.8 | 1.7 S   |
| 8/3/2004 | 4:30 AM  | 65   | 65.5 | 65   | 95 | 63.5 | 1.7 S   |
| 8/3/2004 | 5:00 AM  | 64.3 | 65.2 | 64.3 | 96 | 63.1 | 0.9 S   |
| 8/3/2004 | 5:30 AM  | 64.2 | 64.8 | 64.2 | 96 | 63   | 0 S     |
| 8/3/2004 | 6:00 AM  | 64.3 | 64.3 | 64.2 | 96 | 63.1 | 0 S     |
| 8/3/2004 | 6:30 AM  | 65   | 65   | 64   | 96 | 63.8 | 0.9 S   |
| 8/3/2004 | 7:00 AM  | 66.1 | 66.1 | 65   | 95 | 64.6 | 0.9 SSW |
| 8/3/2004 | 7:30 AM  | 66.6 | 66.6 | 66.1 | 94 | 64.8 | 0.9 SSW |
| 8/3/2004 | 8:00 AM  | 67.8 | 67.8 | 66.6 | 90 | 64.8 | 1.7 SW  |
| 8/3/2004 | 8:30 AM  | 68.1 | 68.4 | 67.8 | 88 | 64.4 | 1.7 SSW |
| 8/3/2004 | 9:00 AM  | 69.1 | 69.1 | 67.9 | 89 | 65.7 | 1.7 SSW |
| 8/3/2004 | 9:30 AM  | 71.6 | 71.8 | 68.9 | 81 | 65.5 | 1.7 SSW |
| 8/3/2004 | 10:00 AM | 73.7 | 73.7 | 71.6 | 74 | 64.9 | 2.6 SSW |
| 8/3/2004 | 10:30 AM | 76.3 | 76.7 | 73.9 | 68 | 65   | 1.7 SSW |
| 8/3/2004 | 11:00 AM | 76.1 | 77.4 | 75.8 | 69 | 65.2 | 1.7 SW  |
| 8/3/2004 | 11:30 AM | 78.5 | 78.5 | 75.8 | 65 | 65.8 | 0.9 SW  |
| 8/3/2004 | 12:00 PM | 81.1 | 81.6 | 78.5 | 57 | 64.4 | 1.7 WSW |
| 8/3/2004 | 12:30 PM | 82.4 | 82.4 | 80.7 | 55 | 64.6 | 3.5 SW  |
| 8/3/2004 | 1:00 PM  | 84   | 85.7 | 82.4 | 52 | 64.5 | 3.5 WSW |
| 8/3/2004 | 1:30 PM  | 84.9 | 86.7 | 83.6 | 53 | 65.9 | 4.3 WSW |
| 8/3/2004 | 2:00 PM  | 84.1 | 86.3 | 83.6 | 55 | 66.2 | 4.3 W   |
| 8/3/2004 | 2:30 PM  | 86.5 | 87   | 84.3 | 51 | 66.2 | 4.3 W   |
| 8/3/2004 | 3:00 PM  | 85.1 | 87.2 | 84.9 | 56 | 67.6 | 4.3 NW  |
| 8/3/2004 | 3:30 PM  | 79.9 | 86.5 | 79.6 | 68 | 68.4 | 7 N     |
| 8/3/2004 | 4:00 PM  | 79.6 | 80.3 | 79.2 | 67 | 67.7 | 7.8 N   |
| 8/3/2004 | 4:30 PM  | 77.2 | 79.8 | 77.2 | 74 | 68.3 | 7.8 N   |
| 8/3/2004 | 5:00 PM  | 77.6 | 77.7 | 76.8 | 74 | 68.7 | 7 N     |
| 8/3/2004 | 5:30 PM  | 77.9 | 77.9 | 77.2 | 74 | 68.9 | 7 N     |
| 8/3/2004 | 6:00 PM  | 78.8 | 79   | 77.9 | 69 | 67.8 | 4.3 NW  |
| 8/3/2004 | 6:30 PM  | 76.7 | 78.8 | 76.7 | 72 | 67   | 4.3 N   |
| 8/3/2004 | 7:00 PM  | 75.6 | 76.8 | 75.6 | 72 | 65.9 | 4.3 N   |
| 8/3/2004 | 7:30 PM  | 72.8 | 75.6 | 72.8 | 81 | 66.6 | 4.3 N   |
| 8/3/2004 | 8:00 PM  | 72.5 | 73.2 | 72.5 | 84 | 67.4 | 0.9 NNW |
| 8/3/2004 | 8:30 PM  | 71.3 | 72.7 | 71.3 | 88 | 67.6 | 0 NNW   |
| 8/3/2004 | 9:00 PM  | 70.4 | 71.3 | 70.1 | 90 | 67.3 | 0 NNW   |
| 8/3/2004 | 9:30 PM  | 69.9 | 70.4 | 69.6 | 91 | 67.2 | 0 NNW   |
| 8/3/2004 | 10:00 PM | 68.4 | 69.9 | 68.1 | 94 | 66.6 | 0 NNW   |
| 8/3/2004 | 10:30 PM | 67.6 | 69.3 | 67.6 | 95 | 66.1 | 0 NNW   |
| 8/3/2004 | 11:00 PM | 67.3 | 67.6 | 67.3 | 95 | 65.8 | 0.9 WNW |
| 8/3/2004 | 11:30 PM | 66.9 | 67.3 | 66.9 | 96 | 65.7 | 0.9 W   |
| 8/4/2004 | 12:00 AM | 66.6 | 66.9 | 66.6 | 96 | 65.4 | 0.9 W   |
| 8/4/2004 | 12:30 AM | 66.9 | 66.9 | 66.6 | 96 | 65.7 | 0.9 W   |
| 8/4/2004 | 1:00 AM  | 65.5 | 66.9 | 65   | 97 | 64.6 | 0 NW    |
| 8/4/2004 | 1:30 AM  | 65.6 | 66   | 65.3 | 97 | 64.7 | 0 NW    |
| 8/4/2004 | 2:00 AM  | 65.5 | 65.6 | 65   | 97 | 64.6 | 0 NW    |
| 8/4/2004 | 2:30 AM  | 65.5 | 66.1 | 65.2 | 97 | 64.6 | 0 NW    |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/4/2004 | 3:00 AM  | 65   | 65.3 | 64.7 | 97 | 64.1 | 0 NW    |
| 8/4/2004 | 3:30 AM  | 65.2 | 65.3 | 64.5 | 96 | 64   | 0 ---   |
| 8/4/2004 | 4:00 AM  | 64   | 65   | 64   | 96 | 62.8 | 0 ---   |
| 8/4/2004 | 4:30 AM  | 63.2 | 64.2 | 63.2 | 96 | 62   | 0 ---   |
| 8/4/2004 | 5:00 AM  | 64   | 64   | 62.9 | 97 | 63.1 | 0 NW    |
| 8/4/2004 | 5:30 AM  | 64.7 | 65.2 | 64   | 98 | 64.1 | 0 NW    |
| 8/4/2004 | 6:00 AM  | 64.3 | 64.8 | 64   | 98 | 63.7 | 0 NW    |
| 8/4/2004 | 6:30 AM  | 65.2 | 65.2 | 64.2 | 99 | 64.9 | 0 NW    |
| 8/4/2004 | 7:00 AM  | 65.3 | 65.5 | 64.7 | 99 | 65   | 0 NW    |
| 8/4/2004 | 7:30 AM  | 66.3 | 66.3 | 65   | 99 | 66   | 0.9 NW  |
| 8/4/2004 | 8:00 AM  | 66.9 | 67.1 | 66.3 | 99 | 66.6 | 0 NW    |
| 8/4/2004 | 8:30 AM  | 67.8 | 67.8 | 66.8 | 99 | 67.5 | 0 NW    |
| 8/4/2004 | 9:00 AM  | 68.6 | 68.8 | 67.6 | 99 | 68.3 | 0.9 NW  |
| 8/4/2004 | 9:30 AM  | 70.9 | 70.9 | 68.8 | 86 | 66.5 | 1.7 NW  |
| 8/4/2004 | 10:00 AM | 73.3 | 73.9 | 71.1 | 78 | 66   | 1.7 N   |
| 8/4/2004 | 10:30 AM | 73   | 74.4 | 72.8 | 80 | 66.5 | 1.7 N   |
| 8/4/2004 | 11:00 AM | 72.3 | 73.2 | 72.3 | 80 | 65.8 | 4.3 NNE |
| 8/4/2004 | 11:30 AM | 70.1 | 72.3 | 70.1 | 87 | 66   | 5.2 N   |
| 8/4/2004 | 12:00 PM | 69.9 | 70.3 | 69.8 | 87 | 65.9 | 6.1 NNE |
| 8/4/2004 | 12:30 PM | 69.6 | 69.9 | 69.4 | 87 | 65.6 | 6.1 NNE |
| 8/4/2004 | 1:00 PM  | 69.4 | 69.8 | 69.3 | 89 | 66   | 4.3 NNE |
| 8/4/2004 | 1:30 PM  | 69.6 | 69.6 | 69.4 | 89 | 66.2 | 2.6 ENE |
| 8/4/2004 | 2:00 PM  | 70.4 | 70.4 | 69.4 | 88 | 66.7 | 1.7 SSE |
| 8/4/2004 | 2:30 PM  | 72.8 | 73   | 70.3 | 80 | 66.3 | 0 ESE   |
| 8/4/2004 | 3:00 PM  | 73.5 | 74   | 72   | 74 | 64.7 | 0.9 E   |
| 8/4/2004 | 3:30 PM  | 74.6 | 74.6 | 73.2 | 72 | 65   | 0.9 E   |
| 8/4/2004 | 4:00 PM  | 72.7 | 74.7 | 72.7 | 81 | 66.5 | 2.6 N   |
| 8/4/2004 | 4:30 PM  | 70.8 | 72.7 | 70.8 | 84 | 65.7 | 7.8 N   |
| 8/4/2004 | 5:00 PM  | 69.9 | 70.8 | 69.9 | 86 | 65.5 | 8.7 N   |
| 8/4/2004 | 5:30 PM  | 69.6 | 70.4 | 69.6 | 87 | 65.6 | 7 N     |
| 8/4/2004 | 6:00 PM  | 69.3 | 69.8 | 69.3 | 86 | 64.9 | 6.1 N   |
| 8/4/2004 | 6:30 PM  | 68.8 | 69.3 | 68.8 | 86 | 64.4 | 5.2 NNE |
| 8/4/2004 | 7:00 PM  | 68.6 | 68.8 | 68.6 | 89 | 65.2 | 2.6 NNE |
| 8/4/2004 | 7:30 PM  | 69.3 | 69.3 | 68.6 | 88 | 65.6 | 0.9 NNE |
| 8/4/2004 | 8:00 PM  | 69.1 | 69.9 | 68.8 | 88 | 65.4 | 0 NNE   |
| 8/4/2004 | 8:30 PM  | 67.6 | 69.1 | 67.6 | 92 | 65.2 | 0 NNE   |
| 8/4/2004 | 9:00 PM  | 67.1 | 67.6 | 67.1 | 94 | 65.3 | 0.9 N   |
| 8/4/2004 | 9:30 PM  | 66.9 | 67.1 | 66.9 | 94 | 65.1 | 0.9 N   |
| 8/4/2004 | 10:00 PM | 66.9 | 67.1 | 66.9 | 94 | 65.1 | 0 N     |
| 8/4/2004 | 10:30 PM | 66.6 | 66.9 | 66.6 | 94 | 64.8 | 0 N     |
| 8/4/2004 | 11:00 PM | 66.4 | 66.6 | 66.4 | 93 | 64.3 | 0.9 N   |
| 8/4/2004 | 11:30 PM | 65.6 | 66.4 | 65.6 | 94 | 63.8 | 0.9 N   |
| 8/5/2004 | 12:00 AM | 65.3 | 65.6 | 65.2 | 94 | 63.5 | 0 N     |
| 8/5/2004 | 12:30 AM | 64.7 | 65.3 | 64.5 | 92 | 62.3 | 0 N     |
| 8/5/2004 | 1:00 AM  | 64.7 | 64.7 | 64.5 | 91 | 62   | 0 N     |
| 8/5/2004 | 1:30 AM  | 63.7 | 64.7 | 63.7 | 94 | 61.9 | 0 N     |
| 8/5/2004 | 2:00 AM  | 63.4 | 63.9 | 63.4 | 94 | 61.6 | 0 N     |
| 8/5/2004 | 2:30 AM  | 62.6 | 63.4 | 62.3 | 96 | 61.4 | 0 N     |
| 8/5/2004 | 3:00 AM  | 62.4 | 62.9 | 62.3 | 95 | 60.9 | 0.9 N   |
| 8/5/2004 | 3:30 AM  | 62.6 | 63.1 | 62.4 | 93 | 60.5 | 0.9 N   |
| 8/5/2004 | 4:00 AM  | 64.5 | 64.5 | 62.4 | 82 | 58.9 | 7 NNE   |
| 8/5/2004 | 4:30 AM  | 63.9 | 64.5 | 63.7 | 78 | 56.9 | 7.8 NNE |
| 8/5/2004 | 5:00 AM  | 63.4 | 63.9 | 63.4 | 76 | 55.7 | 6.1 NE  |
| 8/5/2004 | 5:30 AM  | 62.6 | 63.4 | 62.6 | 71 | 53.1 | 6.1 NE  |
| 8/5/2004 | 6:00 AM  | 61.8 | 62.4 | 61.6 | 72 | 52.7 | 5.2 NE  |
| 8/5/2004 | 6:30 AM  | 61.5 | 61.8 | 60.5 | 74 | 53.1 | 6.1 NNE |



|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| 8/5/2004 | 7:00 AM  | 61.5 | 62   | 61.5 | 75 | 53.5 | 7 NNE    |
| 8/5/2004 | 7:30 AM  | 60.9 | 61.6 | 60.9 | 79 | 54.3 | 6.1 NNE  |
| 8/5/2004 | 8:00 AM  | 62.6 | 62.9 | 60.9 | 78 | 55.6 | 4.3 NNE  |
| 8/5/2004 | 8:30 AM  | 63.1 | 63.9 | 62.4 | 74 | 54.7 | 9.6 NNE  |
| 8/5/2004 | 9:00 AM  | 63.4 | 64.5 | 63.1 | 77 | 56.1 | 10.4 NNE |
| 8/5/2004 | 9:30 AM  | 64.2 | 64.5 | 63.4 | 73 | 55.4 | 8.7 NNE  |
| 8/5/2004 | 10:00 AM | 64.8 | 65.2 | 64   | 71 | 55.2 | 10.4 N   |
| 8/5/2004 | 10:30 AM | 65.6 | 66   | 64.2 | 74 | 57.1 | 10.4 NNE |
| 8/5/2004 | 11:00 AM | 65.2 | 65.8 | 63.1 | 71 | 55.6 | 11.3 N   |
| 8/5/2004 | 11:30 AM | 65.5 | 65.5 | 63.7 | 68 | 54.7 | 12.2 N   |
| 8/5/2004 | 12:00 PM | 64.8 | 65.6 | 63.1 | 71 | 55.2 | 10.4 N   |
| 8/5/2004 | 12:30 PM | 65.8 | 66   | 64.3 | 71 | 56.1 | 8.7 N    |
| 8/5/2004 | 1:00 PM  | 65   | 66.1 | 64.2 | 70 | 55   | 10.4 N   |
| 8/5/2004 | 1:30 PM  | 65.3 | 65.8 | 63.7 | 63 | 52.4 | 8.7 N    |
| 8/5/2004 | 2:00 PM  | 65.2 | 65.6 | 64.3 | 65 | 53.1 | 8.7 N    |
| 8/5/2004 | 2:30 PM  | 67.6 | 67.6 | 63.7 | 64 | 55   | 7.8 N    |
| 8/5/2004 | 3:00 PM  | 66   | 68.3 | 65.6 | 60 | 51.7 | 7.8 N    |
| 8/5/2004 | 3:30 PM  | 66.6 | 66.8 | 64.5 | 60 | 52.3 | 7.8 N    |
| 8/5/2004 | 4:00 PM  | 66.4 | 66.8 | 65.2 | 59 | 51.6 | 8.7 N    |
| 8/5/2004 | 4:30 PM  | 66   | 67.3 | 64.8 | 60 | 51.7 | 7.8 N    |
| 8/5/2004 | 5:00 PM  | 65.5 | 66.9 | 65.5 | 56 | 49.4 | 7.8 N    |
| 8/5/2004 | 5:30 PM  | 66.6 | 66.6 | 65.5 | 57 | 50.9 | 7.8 N    |
| 8/5/2004 | 6:00 PM  | 66.1 | 67.4 | 65.8 | 56 | 49.9 | 7.8 N    |
| 8/5/2004 | 6:30 PM  | 65.5 | 66.6 | 65.5 | 57 | 49.9 | 7 N      |
| 8/5/2004 | 7:00 PM  | 65.3 | 65.6 | 65.2 | 58 | 50.1 | 6.1 NNW  |
| 8/5/2004 | 7:30 PM  | 64.8 | 65.3 | 64.7 | 57 | 49.2 | 3.5 NNW  |
| 8/5/2004 | 8:00 PM  | 63.1 | 64.8 | 63.1 | 57 | 47.6 | 2.6 NNW  |
| 8/5/2004 | 8:30 PM  | 62.4 | 63.1 | 62.4 | 61 | 48.8 | 0.9 N    |
| 8/5/2004 | 9:00 PM  | 61.8 | 62.4 | 61.8 | 61 | 48.2 | 0.9 N    |
| 8/5/2004 | 9:30 PM  | 61.3 | 61.8 | 61   | 62 | 48.2 | 2.6 N    |
| 8/5/2004 | 10:00 PM | 61.2 | 61.6 | 61   | 64 | 48.9 | 3.5 N    |
| 8/5/2004 | 10:30 PM | 61.8 | 62   | 61.2 | 64 | 49.5 | 7.8 N    |
| 8/5/2004 | 11:00 PM | 60.2 | 61.8 | 60.2 | 67 | 49.2 | 7 N      |
| 8/5/2004 | 11:30 PM | 60.4 | 60.4 | 60.1 | 68 | 49.8 | 4.3 N    |
| 8/6/2004 | 12:00 AM | 60.1 | 60.7 | 60.1 | 69 | 49.9 | 3.5 N    |
| 8/6/2004 | 12:30 AM | 59.9 | 60.2 | 59.9 | 70 | 50.1 | 2.6 N    |
| 8/6/2004 | 1:00 AM  | 59.6 | 60.2 | 59.5 | 66 | 48.2 | 6.1 N    |
| 8/6/2004 | 1:30 AM  | 58.4 | 59.8 | 58.1 | 70 | 48.7 | 2.6 N    |
| 8/6/2004 | 2:00 AM  | 57.5 | 58.4 | 57.2 | 72 | 48.5 | 0.9 N    |
| 8/6/2004 | 2:30 AM  | 54.8 | 57.5 | 54.8 | 85 | 50.4 | 0 N      |
| 8/6/2004 | 3:00 AM  | 54.4 | 54.7 | 53.8 | 88 | 50.9 | 0 ---    |
| 8/6/2004 | 3:30 AM  | 53.2 | 54.5 | 52.9 | 89 | 50   | 0 N      |
| 8/6/2004 | 4:00 AM  | 53.5 | 53.5 | 52.6 | 89 | 50.3 | 0 ---    |
| 8/6/2004 | 4:30 AM  | 53.8 | 53.8 | 53.1 | 89 | 50.6 | 0 N      |
| 8/6/2004 | 5:00 AM  | 52.3 | 53.8 | 52.3 | 90 | 49.5 | 0 ---    |
| 8/6/2004 | 5:30 AM  | 51.7 | 52.3 | 51.3 | 93 | 49.7 | 0 N      |
| 8/6/2004 | 6:00 AM  | 50.8 | 52   | 50.8 | 93 | 48.8 | 0 ---    |
| 8/6/2004 | 6:30 AM  | 51.3 | 51.4 | 50.7 | 93 | 49.3 | 0 N      |
| 8/6/2004 | 7:00 AM  | 52.2 | 52.5 | 51.3 | 92 | 49.9 | 0 N      |
| 8/6/2004 | 7:30 AM  | 56.2 | 56.6 | 52.2 | 83 | 51.1 | 0 SSE    |
| 8/6/2004 | 8:00 AM  | 61   | 61   | 56.2 | 75 | 53   | 0 SSE    |
| 8/6/2004 | 8:30 AM  | 61.5 | 62   | 61   | 69 | 51.2 | 0 SSE    |
| 8/6/2004 | 9:00 AM  | 63.2 | 63.4 | 61.5 | 66 | 51.6 | 0 SSE    |
| 8/6/2004 | 9:30 AM  | 62   | 63.2 | 61.6 | 67 | 50.9 | 2.6 NNE  |
| 8/6/2004 | 10:00 AM | 63.7 | 66   | 61.8 | 59 | 49.1 | 3.5 ENE  |
| 8/6/2004 | 10:30 AM | 66.9 | 67.1 | 63.5 | 54 | 49.7 | 4.3 NNE  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/6/2004 | 11:00 AM | 63.2 | 66.9 | 63.2 | 64 | 50.8 | 7 N     |
| 8/6/2004 | 11:30 AM | 64   | 64.3 | 62.7 | 68 | 53.2 | 7.8 NNE |
| 8/6/2004 | 12:00 PM | 65.2 | 65.2 | 63.5 | 58 | 50   | 5.2 ENE |
| 8/6/2004 | 12:30 PM | 63.9 | 67.1 | 63.2 | 62 | 50.6 | 5.2 N   |
| 8/6/2004 | 1:00 PM  | 63.2 | 64.3 | 63.2 | 60 | 49.1 | 6.1 N   |
| 8/6/2004 | 1:30 PM  | 60.9 | 63.1 | 60.9 | 69 | 50.7 | 7.8 N   |
| 8/6/2004 | 2:00 PM  | 62.3 | 62.3 | 60.9 | 66 | 50.8 | 6.1 NNE |
| 8/6/2004 | 2:30 PM  | 65.2 | 65.2 | 62.3 | 62 | 51.8 | 5.2 NNE |
| 8/6/2004 | 3:00 PM  | 64   | 66.8 | 64   | 59 | 49.4 | 5.2 N   |
| 8/6/2004 | 3:30 PM  | 62.6 | 64.2 | 62.3 | 63 | 49.8 | 7.8 N   |
| 8/6/2004 | 4:00 PM  | 61.3 | 62.6 | 61.2 | 67 | 50.2 | 7 N     |
| 8/6/2004 | 4:30 PM  | 59   | 61.3 | 59   | 70 | 49.2 | 7.8 NNE |
| 8/6/2004 | 5:00 PM  | 59.2 | 59.2 | 58.7 | 71 | 49.8 | 1.7 NE  |
| 8/6/2004 | 5:30 PM  | 60.7 | 60.7 | 58.7 | 67 | 49.7 | 0 NE    |
| 8/6/2004 | 6:00 PM  | 61   | 61.5 | 60.5 | 68 | 50.4 | 0.9 NE  |
| 8/6/2004 | 6:30 PM  | 58.7 | 61   | 58.7 | 74 | 50.4 | 3.5 NNE |
| 8/6/2004 | 7:00 PM  | 58   | 58.7 | 57.8 | 78 | 51.2 | 1.7 NE  |
| 8/6/2004 | 7:30 PM  | 59.2 | 59.2 | 57.8 | 77 | 52   | 0 ENE   |
| 8/6/2004 | 8:00 PM  | 57.5 | 59.2 | 57.5 | 83 | 52.4 | 0 ENE   |
| 8/6/2004 | 8:30 PM  | 58.6 | 58.6 | 57.5 | 83 | 53.5 | 0 ENE   |
| 8/6/2004 | 9:00 PM  | 57   | 59   | 57   | 87 | 53.2 | 0.9 ENE |
| 8/6/2004 | 9:30 PM  | 56.6 | 57   | 56.6 | 87 | 52.8 | 0.9 WSW |
| 8/6/2004 | 10:00 PM | 56.5 | 57.2 | 56.5 | 87 | 52.7 | 0 WSW   |
| 8/6/2004 | 10:30 PM | 56   | 56.5 | 56   | 89 | 52.8 | 0 WSW   |
| 8/6/2004 | 11:00 PM | 56.3 | 56.9 | 56   | 88 | 52.8 | 0 WSW   |
| 8/6/2004 | 11:30 PM | 55.3 | 56.9 | 55.3 | 92 | 53   | 0 WSW   |
| 8/7/2004 | 12:00 AM | 55.6 | 55.7 | 55.1 | 90 | 52.7 | 0 WSW   |
| 8/7/2004 | 12:30 AM | 56   | 56.3 | 55.6 | 90 | 53.1 | 0 WSW   |
| 8/7/2004 | 1:00 AM  | 56.5 | 57   | 55.9 | 88 | 53   | 0 WSW   |
| 8/7/2004 | 1:30 AM  | 55.6 | 56.5 | 55.6 | 92 | 53.3 | 0 WSW   |
| 8/7/2004 | 2:00 AM  | 56.2 | 56.2 | 55.6 | 84 | 51.4 | 0 WSW   |
| 8/7/2004 | 2:30 AM  | 55.9 | 56.9 | 55.9 | 88 | 52.4 | 0 WSW   |
| 8/7/2004 | 3:00 AM  | 55.4 | 55.9 | 55.3 | 87 | 51.6 | 0.9 WSW |
| 8/7/2004 | 3:30 AM  | 55.1 | 55.9 | 55.1 | 88 | 51.6 | 0.9 WSW |
| 8/7/2004 | 4:00 AM  | 55   | 55.4 | 54.8 | 88 | 51.5 | 0.9 WSW |
| 8/7/2004 | 4:30 AM  | 54.4 | 55   | 54.4 | 90 | 51.5 | 0 WSW   |
| 8/7/2004 | 5:00 AM  | 53.8 | 54.4 | 53.5 | 92 | 51.5 | 0.9 WSW |
| 8/7/2004 | 5:30 AM  | 53.9 | 54.2 | 53.8 | 93 | 51.9 | 0.9 WSW |
| 8/7/2004 | 6:00 AM  | 54.1 | 54.4 | 53.9 | 92 | 51.8 | 0.9 WSW |
| 8/7/2004 | 6:30 AM  | 54.2 | 54.4 | 53.9 | 92 | 51.9 | 0.9 WSW |
| 8/7/2004 | 7:00 AM  | 54.1 | 54.2 | 53.9 | 94 | 52.4 | 0.9 WSW |
| 8/7/2004 | 7:30 AM  | 54.4 | 54.7 | 54.1 | 94 | 52.7 | 0.9 WSW |
| 8/7/2004 | 8:00 AM  | 55.7 | 55.7 | 54.4 | 93 | 53.7 | 1.7 WSW |
| 8/7/2004 | 8:30 AM  | 59.8 | 59.8 | 55.7 | 82 | 54.3 | 2.6 WSW |
| 8/7/2004 | 9:00 AM  | 64.2 | 65.2 | 59.8 | 71 | 54.6 | 1.7 WSW |
| 8/7/2004 | 9:30 AM  | 60.2 | 66.3 | 60.2 | 75 | 52.2 | 2.6 N   |
| 8/7/2004 | 10:00 AM | 60.4 | 60.4 | 59.8 | 74 | 52.1 | 5.2 N   |
| 8/7/2004 | 10:30 AM | 64.5 | 64.5 | 60.4 | 69 | 54.1 | 6.1 N   |
| 8/7/2004 | 11:00 AM | 62.9 | 65.6 | 61.8 | 66 | 51.4 | 5.2 N   |
| 8/7/2004 | 11:30 AM | 64   | 65   | 62.9 | 68 | 53.2 | 5.2 NNW |
| 8/7/2004 | 12:00 PM | 63.7 | 65   | 63.1 | 64 | 51.3 | 6.1 NW  |
| 8/7/2004 | 12:30 PM | 66.3 | 66.3 | 63.4 | 60 | 52   | 7 NW    |
| 8/7/2004 | 1:00 PM  | 65.3 | 67.6 | 65.2 | 59 | 50.6 | 7 N     |
| 8/7/2004 | 1:30 PM  | 66.3 | 67.9 | 65.2 | 59 | 51.5 | 7 N     |
| 8/7/2004 | 2:00 PM  | 65.5 | 66.6 | 64.3 | 61 | 51.7 | 7.8 N   |
| 8/7/2004 | 2:30 PM  | 65.5 | 66.3 | 65.2 | 59 | 50.8 | 8.7 N   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/7/2004 | 3:00 PM  | 67.1 | 67.1 | 65.5 | 60 | 52.7 | 7 NW    |
| 8/7/2004 | 3:30 PM  | 68.3 | 68.3 | 66.3 | 46 | 46.7 | 7 NW    |
| 8/7/2004 | 4:00 PM  | 67.6 | 68.6 | 67.1 | 54 | 50.4 | 7 NW    |
| 8/7/2004 | 4:30 PM  | 64.8 | 67.6 | 64.8 | 58 | 49.7 | 7.8 NW  |
| 8/7/2004 | 5:00 PM  | 64.7 | 65.6 | 64.3 | 64 | 52.2 | 6.1 NNW |
| 8/7/2004 | 5:30 PM  | 64.5 | 64.8 | 64.3 | 61 | 50.7 | 6.1 NW  |
| 8/7/2004 | 6:00 PM  | 63.9 | 64.5 | 63.9 | 63 | 51.1 | 4.3 NW  |
| 8/7/2004 | 6:30 PM  | 63.1 | 63.9 | 63.1 | 68 | 52.4 | 4.3 NW  |
| 8/7/2004 | 7:00 PM  | 62.7 | 63.1 | 62.6 | 66 | 51.2 | 4.3 NW  |
| 8/7/2004 | 7:30 PM  | 62   | 62.7 | 62   | 69 | 51.7 | 3.5 WNW |
| 8/7/2004 | 8:00 PM  | 61.8 | 62   | 61.6 | 72 | 52.7 | 1.7 WNW |
| 8/7/2004 | 8:30 PM  | 59.5 | 61.8 | 59.5 | 83 | 54.3 | 1.7 WNW |
| 8/7/2004 | 9:00 PM  | 58.4 | 59.5 | 58.4 | 89 | 55.2 | 2.6 W   |
| 8/7/2004 | 9:30 PM  | 58.4 | 58.6 | 58.1 | 91 | 55.8 | 0.9 NW  |
| 8/7/2004 | 10:00 PM | 59.6 | 59.6 | 58.4 | 90 | 56.7 | 0 ---   |
| 8/7/2004 | 10:30 PM | 58.6 | 59.6 | 58   | 94 | 56.9 | 0 NW    |
| 8/7/2004 | 11:00 PM | 58   | 59.5 | 58   | 94 | 56.3 | 0 NW    |
| 8/7/2004 | 11:30 PM | 58.3 | 58.6 | 58   | 94 | 56.6 | 0 ---   |
| 8/8/2004 | 12:00 AM | 58.1 | 58.3 | 57.6 | 96 | 57   | 0.9 SW  |
| 8/8/2004 | 12:30 AM | 57.8 | 58.4 | 57.8 | 96 | 56.7 | 0.9 SW  |
| 8/8/2004 | 1:00 AM  | 57.6 | 57.8 | 57.5 | 96 | 56.5 | 0.9 SW  |
| 8/8/2004 | 1:30 AM  | 57.3 | 57.6 | 57.3 | 96 | 56.2 | 0.9 SSW |
| 8/8/2004 | 2:00 AM  | 57.2 | 57.3 | 57   | 96 | 56.1 | 0.9 SSW |
| 8/8/2004 | 2:30 AM  | 56.2 | 57.2 | 56.2 | 96 | 55.1 | 0 SSW   |
| 8/8/2004 | 3:00 AM  | 55.6 | 56.2 | 55.3 | 97 | 54.8 | 0 SSW   |
| 8/8/2004 | 3:30 AM  | 55.7 | 55.9 | 55.1 | 98 | 55.1 | 0 SSW   |
| 8/8/2004 | 4:00 AM  | 55.3 | 55.7 | 55.3 | 97 | 54.5 | 0 SSW   |
| 8/8/2004 | 4:30 AM  | 55.7 | 55.7 | 54.8 | 98 | 55.1 | 0 ---   |
| 8/8/2004 | 5:00 AM  | 55.7 | 56.2 | 55.1 | 97 | 54.9 | 0 SSW   |
| 8/8/2004 | 5:30 AM  | 53.6 | 55.7 | 53.6 | 97 | 52.8 | 0 ---   |
| 8/8/2004 | 6:00 AM  | 53.8 | 54.2 | 53.5 | 97 | 53   | 0 SSW   |
| 8/8/2004 | 6:30 AM  | 53.8 | 53.8 | 53.1 | 98 | 53.2 | 0 SSW   |
| 8/8/2004 | 7:00 AM  | 55.3 | 55.3 | 53.8 | 96 | 54.2 | 0 SSW   |
| 8/8/2004 | 7:30 AM  | 59.5 | 59.5 | 55.1 | 90 | 56.6 | 0 SSW   |
| 8/8/2004 | 8:00 AM  | 59.8 | 60.4 | 58.4 | 89 | 56.6 | 0.9 SSW |
| 8/8/2004 | 8:30 AM  | 60.2 | 60.4 | 59.6 | 91 | 57.6 | 0.9 SSW |
| 8/8/2004 | 9:00 AM  | 60.4 | 60.4 | 59.8 | 89 | 57.1 | 1.7 SSW |
| 8/8/2004 | 9:30 AM  | 64.3 | 64.3 | 60.2 | 82 | 58.7 | 0.9 WSW |
| 8/8/2004 | 10:00 AM | 69.9 | 69.9 | 64   | 70 | 59.7 | 0.9 WSW |
| 8/8/2004 | 10:30 AM | 68.9 | 69.9 | 67.4 | 66 | 57.1 | 2.6 NW  |
| 8/8/2004 | 11:00 AM | 70.4 | 71.3 | 69.1 | 63 | 57.2 | 2.6 NW  |
| 8/8/2004 | 11:30 AM | 73.5 | 73.5 | 70.4 | 61 | 59.2 | 2.6 W   |
| 8/8/2004 | 12:00 PM | 72.1 | 74.2 | 71.5 | 59 | 57   | 2.6 WNW |
| 8/8/2004 | 12:30 PM | 74.7 | 75.1 | 71.8 | 58 | 58.9 | 3.5 WNW |
| 8/8/2004 | 1:00 PM  | 74.7 | 76   | 73.7 | 53 | 56.4 | 4.3 NW  |
| 8/8/2004 | 1:30 PM  | 77.2 | 78.1 | 74.4 | 50 | 57.1 | 3.5 NNW |
| 8/8/2004 | 2:00 PM  | 76   | 77   | 74.9 | 52 | 57.1 | 4.3 N   |
| 8/8/2004 | 2:30 PM  | 75.8 | 77   | 74.4 | 53 | 57.4 | 4.3 NW  |
| 8/8/2004 | 3:00 PM  | 75.4 | 76.7 | 74.9 | 56 | 58.6 | 5.2 NW  |
| 8/8/2004 | 3:30 PM  | 74.4 | 75.8 | 74.4 | 56 | 57.7 | 6.1 N   |
| 8/8/2004 | 4:00 PM  | 73.7 | 74.6 | 73.2 | 54 | 56   | 7 N     |
| 8/8/2004 | 4:30 PM  | 74.2 | 74.4 | 73.3 | 52 | 55.4 | 6.1 N   |
| 8/8/2004 | 5:00 PM  | 73.2 | 74.2 | 73.2 | 59 | 58   | 6.1 N   |
| 8/8/2004 | 5:30 PM  | 73.5 | 73.5 | 73   | 60 | 58.8 | 5.2 NW  |
| 8/8/2004 | 6:00 PM  | 74.2 | 74.6 | 73.5 | 56 | 57.5 | 4.3 NW  |
| 8/8/2004 | 6:30 PM  | 74   | 74.2 | 73.9 | 57 | 57.8 | 3.5 NW  |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 8/8/2004 | 7:00 PM  | 73   | 74   | 72.8 | 61 | 58.8 | 1.7 NNW |
| 8/8/2004 | 7:30 PM  | 71.1 | 73.2 | 71.1 | 62 | 57.4 | 1.7 NW  |
| 8/8/2004 | 8:00 PM  | 68.8 | 71.1 | 68.8 | 74 | 60.2 | 0 NNW   |
| 8/8/2004 | 8:30 PM  | 65.8 | 68.8 | 65.5 | 83 | 60.5 | 0 ---   |
| 8/8/2004 | 9:00 PM  | 63.9 | 65.8 | 63.9 | 86 | 59.6 | 0 NNW   |
| 8/8/2004 | 9:30 PM  | 63.2 | 63.7 | 62.9 | 88 | 59.6 | 0 SW    |
| 8/8/2004 | 10:00 PM | 61.6 | 63.2 | 61.6 | 91 | 58.9 | 0 SW    |
| 8/8/2004 | 10:30 PM | 59.9 | 61.8 | 59.9 | 93 | 57.9 | 0 SW    |
| 8/8/2004 | 11:00 PM | 60.2 | 60.9 | 59.5 | 91 | 57.6 | 0 SW    |
| 8/8/2004 | 11:30 PM | 59.2 | 60.4 | 59.2 | 94 | 57.5 | 0 SW    |
| 8/9/2004 | 12:00 AM | 59.2 | 59.8 | 59   | 94 | 57.5 | 0 SW    |
| 8/9/2004 | 12:30 AM | 58.7 | 59.3 | 58.7 | 94 | 57   | 0 SW    |
| 8/9/2004 | 1:00 AM  | 59   | 59   | 58.4 | 94 | 57.3 | 0 SW    |
| 8/9/2004 | 1:30 AM  | 59   | 59   | 58.4 | 95 | 57.6 | 0 SW    |
| 8/9/2004 | 2:00 AM  | 59.2 | 59.8 | 59   | 94 | 57.5 | 0 ---   |
| 8/9/2004 | 2:30 AM  | 59.3 | 59.3 | 58.6 | 95 | 57.9 | 0 SW    |
| 8/9/2004 | 3:00 AM  | 58.6 | 59.3 | 58.6 | 95 | 57.2 | 0 SW    |
| 8/9/2004 | 3:30 AM  | 58.9 | 59   | 58   | 96 | 57.8 | 1.7 SW  |
| 8/9/2004 | 4:00 AM  | 58.4 | 59.3 | 58.3 | 96 | 57.3 | 0.9 SW  |
| 8/9/2004 | 4:30 AM  | 58.1 | 58.6 | 58   | 96 | 57   | 0.9 SW  |
| 8/9/2004 | 5:00 AM  | 57.5 | 58.1 | 57.5 | 96 | 56.4 | 0.9 SW  |
| 8/9/2004 | 5:30 AM  | 58.4 | 58.7 | 57.3 | 96 | 57.3 | 0.9 SW  |
| 8/9/2004 | 6:00 AM  | 58.1 | 58.6 | 58.1 | 96 | 57   | 0.9 SW  |
| 8/9/2004 | 6:30 AM  | 58.9 | 58.9 | 58.1 | 95 | 57.5 | 1.7 SW  |
| 8/9/2004 | 7:00 AM  | 60.2 | 60.2 | 58.9 | 91 | 57.6 | 2.6 WSW |
| 8/9/2004 | 7:30 AM  | 62.1 | 62.1 | 60.2 | 88 | 58.5 | 2.6 WSW |
| 8/9/2004 | 8:00 AM  | 65.6 | 65.8 | 62.1 | 81 | 59.6 | 1.7 WSW |
| 8/9/2004 | 8:30 AM  | 68.3 | 68.4 | 65.6 | 77 | 60.8 | 1.7 WSW |
| 8/9/2004 | 9:00 AM  | 71.8 | 71.8 | 67.8 | 67 | 60.2 | 2.6 W   |
| 8/9/2004 | 9:30 AM  | 73.5 | 73.9 | 71.3 | 61 | 59.2 | 3.5 WSW |
| 8/9/2004 | 10:00 AM | 78.1 | 78.3 | 73.3 | 53 | 59.6 | 2.6 WSW |
| 8/9/2004 | 10:30 AM | 77.7 | 78.6 | 76.3 | 51 | 58.1 | 2.6 WSW |
| 8/9/2004 | 11:00 AM | 80.1 | 80.1 | 77.7 | 45 | 56.8 | 3.5 WSW |
| 8/9/2004 | 11:30 AM | 79.6 | 81.1 | 78.5 | 44 | 55.8 | 3.5 W   |
| 8/9/2004 | 12:00 PM | 81.1 | 81.6 | 78.8 | 44 | 57.1 | 4.3 WNW |
| 8/9/2004 | 12:30 PM | 79.4 | 82.4 | 79.4 | 44 | 55.6 | 4.3 NW  |
| 8/9/2004 | 1:00 PM  | 80.5 | 81.8 | 79   | 47 | 58.4 | 4.3 NW  |
| 8/9/2004 | 1:30 PM  | 82.2 | 83.8 | 79.9 | 40 | 55.5 | 4.3 W   |
| 8/9/2004 | 2:00 PM  | 80.5 | 83.6 | 79.9 | 46 | 57.8 | 4.3 WSW |
| 8/9/2004 | 2:30 PM  | 80.7 | 80.9 | 79.2 | 41 | 54.8 | 3.5 N   |
| 8/9/2004 | 3:00 PM  | 80.5 | 82   | 79   | 44 | 56.6 | 1.7 NE  |
| 8/9/2004 | 3:30 PM  | 81.2 | 82.2 | 79.9 | 46 | 58.5 | 3.5 N   |
| 8/9/2004 | 4:00 PM  | 83.4 | 84.1 | 81.2 | 42 | 57.9 | 2.6 WSW |
| 8/9/2004 | 4:30 PM  | 79.4 | 83.6 | 79.2 | 58 | 63.3 | 2.6 N   |
| 8/9/2004 | 5:00 PM  | 78.1 | 80.3 | 78.1 | 55 | 60.6 | 3.5 NNE |
| 8/9/2004 | 5:30 PM  | 77   | 78.1 | 77   | 58 | 61.1 | 6.1 N   |
| 8/9/2004 | 6:00 PM  | 76.8 | 77   | 76.1 | 59 | 61.4 | 5.2 N   |
| 8/9/2004 | 6:30 PM  | 74.9 | 76.8 | 74.9 | 65 | 62.3 | 4.3 NNE |
| 8/9/2004 | 7:00 PM  | 74.9 | 75.1 | 74.7 | 59 | 59.6 | 1.7 NNE |
| 8/9/2004 | 7:30 PM  | 74   | 75.1 | 74   | 64 | 61   | 0 NE    |
| 8/9/2004 | 8:00 PM  | 72   | 74   | 72   | 70 | 61.7 | 0 NE    |
| 8/9/2004 | 8:30 PM  | 70.6 | 72   | 70.4 | 74 | 61.9 | 0 ---   |
| 8/9/2004 | 9:00 PM  | 69.3 | 70.6 | 68.8 | 77 | 61.8 | 0 ---   |
| 8/9/2004 | 9:30 PM  | 67.8 | 69.3 | 67.3 | 84 | 62.8 | 0 ---   |
| 8/9/2004 | 10:00 PM | 66.4 | 67.9 | 66.4 | 84 | 61.4 | 0 ---   |
| 8/9/2004 | 10:30 PM | 64.8 | 66.4 | 64.8 | 90 | 61.8 | 0 ---   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/9/2004  | 11:00 PM | 64.5 | 65.2 | 64.5 | 88 | 60.9 | 0 NE    |
| 8/9/2004  | 11:30 PM | 64.5 | 64.8 | 64.3 | 87 | 60.5 | 0.9 ESE |
| 8/10/2004 | 12:00 AM | 63.9 | 64.7 | 63.7 | 89 | 60.6 | 0 ESE   |
| 8/10/2004 | 12:30 AM | 65   | 65   | 63.9 | 87 | 61   | 1.7 SSE |
| 8/10/2004 | 1:00 AM  | 65   | 65   | 64.8 | 88 | 61.4 | 1.7 S   |
| 8/10/2004 | 1:30 AM  | 65.2 | 65.2 | 64.8 | 87 | 61.2 | 1.7 S   |
| 8/10/2004 | 2:00 AM  | 65.3 | 65.3 | 65.2 | 85 | 60.7 | 2.6 S   |
| 8/10/2004 | 2:30 AM  | 65.6 | 65.6 | 65.3 | 84 | 60.6 | 2.6 S   |
| 8/10/2004 | 3:00 AM  | 65.6 | 65.8 | 65.6 | 84 | 60.6 | 2.6 S   |
| 8/10/2004 | 3:30 AM  | 65.3 | 65.6 | 65.2 | 84 | 60.3 | 2.6 S   |
| 8/10/2004 | 4:00 AM  | 65.2 | 65.5 | 65.2 | 84 | 60.2 | 2.6 S   |
| 8/10/2004 | 4:30 AM  | 64.7 | 65.2 | 64.7 | 85 | 60.1 | 3.5 S   |
| 8/10/2004 | 5:00 AM  | 64   | 64.7 | 64   | 86 | 59.7 | 3.5 SSE |
| 8/10/2004 | 5:30 AM  | 64   | 64   | 63.9 | 86 | 59.7 | 3.5 S   |
| 8/10/2004 | 6:00 AM  | 63.5 | 64   | 63.5 | 87 | 59.6 | 3.5 S   |
| 8/10/2004 | 6:30 AM  | 64   | 64   | 63.5 | 86 | 59.7 | 2.6 S   |
| 8/10/2004 | 7:00 AM  | 65.3 | 65.3 | 64   | 84 | 60.3 | 3.5 S   |
| 8/10/2004 | 7:30 AM  | 66.4 | 66.4 | 65.3 | 82 | 60.7 | 5.2 S   |
| 8/10/2004 | 8:00 AM  | 67.6 | 67.6 | 66.4 | 79 | 60.9 | 6.1 S   |
| 8/10/2004 | 8:30 AM  | 67.6 | 67.9 | 67.6 | 80 | 61.2 | 5.2 S   |
| 8/10/2004 | 9:00 AM  | 66.4 | 67.6 | 66.4 | 85 | 61.8 | 4.3 SSW |
| 8/10/2004 | 9:30 AM  | 68.3 | 68.3 | 66.4 | 82 | 62.6 | 5.2 SSW |
| 8/10/2004 | 10:00 AM | 68.9 | 68.9 | 67.9 | 81 | 62.8 | 5.2 S   |
| 8/10/2004 | 10:30 AM | 70.1 | 70.3 | 68.9 | 78 | 62.9 | 5.2 S   |
| 8/10/2004 | 11:00 AM | 74.9 | 74.9 | 70.1 | 67 | 63.2 | 5.2 SSW |
| 8/10/2004 | 11:30 AM | 77.9 | 77.9 | 74.9 | 62 | 63.8 | 7.8 SSW |
| 8/10/2004 | 12:00 PM | 75.8 | 77.7 | 75.8 | 67 | 64.1 | 6.1 SW  |
| 8/10/2004 | 12:30 PM | 74.4 | 75.8 | 74.4 | 70 | 64   | 6.1 SSW |
| 8/10/2004 | 1:00 PM  | 76.7 | 77.4 | 74   | 67 | 64.9 | 5.2 SW  |
| 8/10/2004 | 1:30 PM  | 76.5 | 78.1 | 76.5 | 74 | 67.6 | 4.3 SW  |
| 8/10/2004 | 2:00 PM  | 76   | 76.8 | 76   | 76 | 67.9 | 3.5 WSW |
| 8/10/2004 | 2:30 PM  | 76.7 | 76.7 | 75.6 | 74 | 67.8 | 2.6 SW  |
| 8/10/2004 | 3:00 PM  | 78.3 | 78.3 | 76.7 | 69 | 67.3 | 2.6 S   |
| 8/10/2004 | 3:30 PM  | 80.1 | 82.4 | 78.3 | 64 | 66.8 | 3.5 S   |
| 8/10/2004 | 4:00 PM  | 78.6 | 80.3 | 78.3 | 68 | 67.2 | 5.2 SSW |
| 8/10/2004 | 4:30 PM  | 77.7 | 78.6 | 77.7 | 72 | 68   | 2.6 S   |
| 8/10/2004 | 5:00 PM  | 78.1 | 78.1 | 77.6 | 71 | 67.9 | 4.3 S   |
| 8/10/2004 | 5:30 PM  | 78.5 | 78.6 | 77.9 | 71 | 68.3 | 3.5 S   |
| 8/10/2004 | 6:00 PM  | 76   | 78.5 | 76   | 80 | 69.4 | 2.6 SSW |
| 8/10/2004 | 6:30 PM  | 74.4 | 76.1 | 74   | 84 | 69.2 | 1.7 SSW |
| 8/10/2004 | 7:00 PM  | 73.2 | 74.4 | 73.2 | 80 | 66.7 | 3.5 SSW |
| 8/10/2004 | 7:30 PM  | 70.9 | 73.2 | 70.9 | 84 | 65.8 | 4.3 S   |
| 8/10/2004 | 8:00 PM  | 70.6 | 70.9 | 70.6 | 86 | 66.2 | 2.6 SW  |
| 8/10/2004 | 8:30 PM  | 70.4 | 71.1 | 70.4 | 85 | 65.7 | 2.6 WSW |
| 8/10/2004 | 9:00 PM  | 69.6 | 70.6 | 69.6 | 88 | 65.9 | 0.9 SW  |
| 8/10/2004 | 9:30 PM  | 69.6 | 69.9 | 69.6 | 90 | 66.5 | 2.6 SW  |
| 8/10/2004 | 10:00 PM | 69.4 | 69.6 | 69.4 | 88 | 65.7 | 2.6 S   |
| 8/10/2004 | 10:30 PM | 68.9 | 69.4 | 68.9 | 88 | 65.2 | 2.6 SSW |
| 8/10/2004 | 11:00 PM | 68.6 | 69.1 | 68.6 | 88 | 64.9 | 1.7 SW  |
| 8/10/2004 | 11:30 PM | 68.8 | 68.8 | 68.3 | 85 | 64.1 | 2.6 SW  |
| 8/11/2004 | 12:00 AM | 67.9 | 68.8 | 67.9 | 86 | 63.6 | 3.5 SW  |
| 8/11/2004 | 12:30 AM | 67.6 | 68.1 | 67.6 | 84 | 62.6 | 2.6 SW  |
| 8/11/2004 | 1:00 AM  | 68.1 | 68.1 | 67.3 | 80 | 61.7 | 3.5 SW  |
| 8/11/2004 | 1:30 AM  | 68.6 | 68.8 | 68.1 | 78 | 61.5 | 4.3 SW  |
| 8/11/2004 | 2:00 AM  | 68.3 | 68.6 | 68.3 | 79 | 61.5 | 4.3 SW  |
| 8/11/2004 | 2:30 AM  | 66.6 | 68.1 | 66.6 | 84 | 61.6 | 0.9 SW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/11/2004 | 3:00 AM  | 66.8 | 66.8 | 66.1 | 86 | 62.5 | 1.7 SSW |
| 8/11/2004 | 3:30 AM  | 66.6 | 66.9 | 66.6 | 87 | 62.6 | 2.6 SW  |
| 8/11/2004 | 4:00 AM  | 65.5 | 66.6 | 65.5 | 89 | 62.2 | 1.7 SSW |
| 8/11/2004 | 4:30 AM  | 64.8 | 65.5 | 64.8 | 90 | 61.8 | 0.9 SW  |
| 8/11/2004 | 5:00 AM  | 63.9 | 64.8 | 63.9 | 91 | 61.2 | 0.9 SSW |
| 8/11/2004 | 5:30 AM  | 63.2 | 63.9 | 63.2 | 92 | 60.8 | 0.9 SSW |
| 8/11/2004 | 6:00 AM  | 63.1 | 63.2 | 63.1 | 92 | 60.7 | 0.9 SSW |
| 8/11/2004 | 6:30 AM  | 63.7 | 63.7 | 63.1 | 90 | 60.7 | 1.7 S   |
| 8/11/2004 | 7:00 AM  | 64   | 64   | 63.7 | 89 | 60.7 | 1.7 SW  |
| 8/11/2004 | 7:30 AM  | 65   | 65   | 64   | 87 | 61   | 2.6 SW  |
| 8/11/2004 | 8:00 AM  | 67.1 | 67.1 | 64.8 | 83 | 61.8 | 3.5 SSW |
| 8/11/2004 | 8:30 AM  | 69.4 | 69.6 | 67.1 | 75 | 61.1 | 5.2 SW  |
| 8/11/2004 | 9:00 AM  | 70.3 | 70.6 | 69.4 | 74 | 61.6 | 7 SW    |
| 8/11/2004 | 9:30 AM  | 71.6 | 72.1 | 70.1 | 70 | 61.3 | 5.2 SW  |
| 8/11/2004 | 10:00 AM | 72.3 | 72.3 | 70.9 | 70 | 62   | 4.3 SSW |
| 8/11/2004 | 10:30 AM | 74.2 | 75.4 | 72.5 | 66 | 62.1 | 5.2 SW  |
| 8/11/2004 | 11:00 AM | 76   | 77.2 | 74.2 | 60 | 61.1 | 5.2 SW  |
| 8/11/2004 | 11:30 AM | 78.3 | 78.6 | 74.9 | 57 | 61.8 | 7 SW    |
| 8/11/2004 | 12:00 PM | 79.6 | 79.8 | 76.8 | 56 | 62.5 | 7 SW    |
| 8/11/2004 | 12:30 PM | 79.2 | 80.7 | 77.7 | 52 | 60.1 | 6.1 SW  |
| 8/11/2004 | 1:00 PM  | 78.5 | 81.1 | 77.4 | 52 | 59.4 | 7 WSW   |
| 8/11/2004 | 1:30 PM  | 80.9 | 81.2 | 78.6 | 48 | 59.4 | 7 WSW   |
| 8/11/2004 | 2:00 PM  | 81.8 | 82   | 78.3 | 44 | 57.8 | 6.1 WSW |
| 8/11/2004 | 2:30 PM  | 82   | 82.4 | 81.1 | 43 | 57.3 | 7.8 WSW |
| 8/11/2004 | 3:00 PM  | 74.4 | 82.6 | 74.4 | 68 | 63.1 | 7.8 N   |
| 8/11/2004 | 3:30 PM  | 70.9 | 74.2 | 70.8 | 75 | 62.6 | 9.6 N   |
| 8/11/2004 | 4:00 PM  | 71.3 | 72.7 | 70.9 | 72 | 61.8 | 9.6 N   |
| 8/11/2004 | 4:30 PM  | 69.8 | 71.8 | 69.8 | 78 | 62.6 | 8.7 N   |
| 8/11/2004 | 5:00 PM  | 69.8 | 70.1 | 69.6 | 78 | 62.6 | 6.1 N   |
| 8/11/2004 | 5:30 PM  | 69.6 | 70.1 | 69.4 | 79 | 62.8 | 5.2 N   |
| 8/11/2004 | 6:00 PM  | 70.3 | 70.3 | 69.4 | 78 | 63.1 | 4.3 N   |
| 8/11/2004 | 6:30 PM  | 70.4 | 71.6 | 70.1 | 75 | 62.1 | 4.3 N   |
| 8/11/2004 | 7:00 PM  | 69.9 | 70.8 | 69.9 | 75 | 61.6 | 4.3 N   |
| 8/11/2004 | 7:30 PM  | 70.3 | 70.4 | 69.8 | 74 | 61.6 | 2.6 NNE |
| 8/11/2004 | 8:00 PM  | 69.8 | 70.6 | 69.8 | 75 | 61.5 | 0.9 NE  |
| 8/11/2004 | 8:30 PM  | 67.9 | 69.8 | 67.9 | 80 | 61.5 | 0 NE    |
| 8/11/2004 | 9:00 PM  | 66.3 | 67.9 | 66.3 | 85 | 61.7 | 0 NE    |
| 8/11/2004 | 9:30 PM  | 64.5 | 66.4 | 64.5 | 89 | 61.2 | 0 NE    |
| 8/11/2004 | 10:00 PM | 65.2 | 65.6 | 64.5 | 88 | 61.6 | 0 NE    |
| 8/11/2004 | 10:30 PM | 63.9 | 65.2 | 63.7 | 92 | 61.5 | 0 NE    |
| 8/11/2004 | 11:00 PM | 64.3 | 64.3 | 63.9 | 90 | 61.3 | 0 NE    |
| 8/11/2004 | 11:30 PM | 65   | 65   | 64.3 | 89 | 61.7 | 0.9 NE  |
| 8/12/2004 | 12:00 AM | 64.3 | 65   | 64.2 | 90 | 61.3 | 0 SE    |
| 8/12/2004 | 12:30 AM | 63.7 | 64.7 | 63.7 | 92 | 61.3 | 0.9 SSE |
| 8/12/2004 | 1:00 AM  | 62.9 | 63.7 | 62.9 | 93 | 60.8 | 0.9 SW  |
| 8/12/2004 | 1:30 AM  | 62.6 | 63.1 | 62.3 | 95 | 61.1 | 0 SW    |
| 8/12/2004 | 2:00 AM  | 62.4 | 62.6 | 62   | 96 | 61.2 | 0 SW    |
| 8/12/2004 | 2:30 AM  | 63.1 | 63.1 | 62.4 | 96 | 61.9 | 0 SW    |
| 8/12/2004 | 3:00 AM  | 62.4 | 63.1 | 62.3 | 96 | 61.2 | 0 SW    |
| 8/12/2004 | 3:30 AM  | 62   | 62.4 | 62   | 96 | 60.8 | 0.9 SW  |
| 8/12/2004 | 4:00 AM  | 62.3 | 62.9 | 62   | 95 | 60.8 | 0 SW    |
| 8/12/2004 | 4:30 AM  | 62.6 | 62.6 | 62.3 | 95 | 61.1 | 0 SW    |
| 8/12/2004 | 5:00 AM  | 62.1 | 62.6 | 62   | 95 | 60.7 | 0 SW    |
| 8/12/2004 | 5:30 AM  | 61.8 | 62.1 | 61.6 | 96 | 60.6 | 0 SW    |
| 8/12/2004 | 6:00 AM  | 61.8 | 62.3 | 61.6 | 96 | 60.6 | 0 SW    |
| 8/12/2004 | 6:30 AM  | 62   | 62.1 | 61.8 | 96 | 60.8 | 0 SW    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/12/2004 | 7:00 AM  | 62.1 | 62.4 | 62   | 95 | 60.7 | 0 SW    |
| 8/12/2004 | 7:30 AM  | 62.7 | 62.9 | 62.1 | 95 | 61.2 | 0 SW    |
| 8/12/2004 | 8:00 AM  | 62.6 | 62.7 | 62.4 | 96 | 61.4 | 0.9 SW  |
| 8/12/2004 | 8:30 AM  | 64   | 64   | 62.6 | 94 | 62.2 | 0.9 SW  |
| 8/12/2004 | 9:00 AM  | 63.9 | 64.2 | 63.9 | 94 | 62.1 | 0.9 SW  |
| 8/12/2004 | 9:30 AM  | 63.9 | 63.9 | 63.5 | 95 | 62.4 | 1.7 SSE |
| 8/12/2004 | 10:00 AM | 63.7 | 63.9 | 63.5 | 96 | 62.5 | 1.7 WNW |
| 8/12/2004 | 10:30 AM | 63.7 | 63.7 | 63.4 | 95 | 62.2 | 1.7 W   |
| 8/12/2004 | 11:00 AM | 63.5 | 63.7 | 63.2 | 95 | 62   | 1.7 WSW |
| 8/12/2004 | 11:30 AM | 65.2 | 65.2 | 63.5 | 92 | 62.8 | 1.7 S   |
| 8/12/2004 | 12:00 PM | 65.8 | 66.1 | 65.2 | 89 | 62.5 | 1.7 S   |
| 8/12/2004 | 12:30 PM | 66.9 | 67.1 | 65.8 | 89 | 63.6 | 1.7 S   |
| 8/12/2004 | 1:00 PM  | 67.3 | 67.3 | 66.6 | 87 | 63.3 | 1.7 S   |
| 8/12/2004 | 1:30 PM  | 67.9 | 67.9 | 67.3 | 85 | 63.2 | 1.7 S   |
| 8/12/2004 | 2:00 PM  | 69.3 | 69.3 | 67.9 | 81 | 63.2 | 2.6 S   |
| 8/12/2004 | 2:30 PM  | 66.9 | 69.3 | 66.9 | 83 | 61.6 | 3.5 WSW |
| 8/12/2004 | 3:00 PM  | 67.3 | 67.4 | 66.8 | 86 | 63   | 2.6 W   |
| 8/12/2004 | 3:30 PM  | 67.3 | 67.4 | 66.6 | 83 | 62   | 2.6 W   |
| 8/12/2004 | 4:00 PM  | 67.1 | 67.6 | 66.9 | 80 | 60.7 | 2.6 W   |
| 8/12/2004 | 4:30 PM  | 68.1 | 68.1 | 67.1 | 77 | 60.6 | 1.7 WSW |
| 8/12/2004 | 5:00 PM  | 67.8 | 68.3 | 67.6 | 77 | 60.3 | 1.7 WSW |
| 8/12/2004 | 5:30 PM  | 66.8 | 67.9 | 66.8 | 80 | 60.4 | 0.9 WSW |
| 8/12/2004 | 6:00 PM  | 67.6 | 67.6 | 66.8 | 79 | 60.9 | 0 WSW   |
| 8/12/2004 | 6:30 PM  | 66.8 | 67.8 | 66.6 | 81 | 60.8 | 0 WSW   |
| 8/12/2004 | 7:00 PM  | 66.1 | 66.9 | 66.1 | 84 | 61.1 | 0 WSW   |
| 8/12/2004 | 7:30 PM  | 65.3 | 66.1 | 65.3 | 87 | 61.3 | 0 WSW   |
| 8/12/2004 | 8:00 PM  | 64.5 | 65.5 | 64.5 | 88 | 60.9 | 0 WSW   |
| 8/12/2004 | 8:30 PM  | 64.7 | 65.5 | 64.3 | 89 | 61.4 | 0 WSW   |
| 8/12/2004 | 9:00 PM  | 63.5 | 64.7 | 63.5 | 93 | 61.4 | 0 ---   |
| 8/12/2004 | 9:30 PM  | 63.2 | 63.7 | 63.1 | 94 | 61.4 | 0 WSW   |
| 8/12/2004 | 10:00 PM | 62.4 | 63.2 | 62.4 | 95 | 60.9 | 0.9 WSW |
| 8/12/2004 | 10:30 PM | 62.3 | 62.4 | 62.1 | 96 | 61.1 | 0.9 WNW |
| 8/12/2004 | 11:00 PM | 61.6 | 62.3 | 61.6 | 96 | 60.4 | 1.7 WNW |
| 8/12/2004 | 11:30 PM | 61.3 | 61.6 | 61.3 | 96 | 60.2 | 0.9 NW  |
| 8/13/2004 | 12:00 AM | 62   | 62   | 61.5 | 96 | 60.8 | 0 NW    |
| 8/13/2004 | 12:30 AM | 61.6 | 62   | 61.6 | 97 | 60.7 | 0 NW    |
| 8/13/2004 | 1:00 AM  | 61.6 | 61.8 | 61.5 | 97 | 60.7 | 0.9 NW  |
| 8/13/2004 | 1:30 AM  | 61.6 | 61.6 | 61.6 | 98 | 61   | 0.9 NW  |
| 8/13/2004 | 2:00 AM  | 61.6 | 61.8 | 61.6 | 98 | 61   | 0.9 NW  |
| 8/13/2004 | 2:30 AM  | 61.5 | 61.6 | 61.5 | 98 | 60.9 | 1.7 NNW |
| 8/13/2004 | 3:00 AM  | 61.3 | 61.5 | 61.3 | 98 | 60.7 | 0.9 N   |
| 8/13/2004 | 3:30 AM  | 61.3 | 61.3 | 61.2 | 98 | 60.7 | 0.9 N   |
| 8/13/2004 | 4:00 AM  | 61.5 | 61.6 | 61.3 | 98 | 60.9 | 0 N     |
| 8/13/2004 | 4:30 AM  | 61.5 | 61.6 | 61.3 | 97 | 60.6 | 0 N     |
| 8/13/2004 | 5:00 AM  | 61.5 | 61.6 | 61.3 | 98 | 60.9 | 0 N     |
| 8/13/2004 | 5:30 AM  | 61.5 | 61.8 | 61.5 | 98 | 60.9 | 0 N     |
| 8/13/2004 | 6:00 AM  | 61.3 | 61.5 | 61.3 | 98 | 60.7 | 0 N     |
| 8/13/2004 | 6:30 AM  | 61.3 | 61.3 | 61.2 | 98 | 60.7 | 0 N     |
| 8/13/2004 | 7:00 AM  | 61.6 | 61.6 | 61.3 | 98 | 61   | 0 N     |
| 8/13/2004 | 7:30 AM  | 62   | 62   | 61.5 | 98 | 61.4 | 0 N     |
| 8/13/2004 | 8:00 AM  | 62.9 | 62.9 | 62   | 97 | 62   | 1.7 N   |
| 8/13/2004 | 8:30 AM  | 63.7 | 63.7 | 62.9 | 96 | 62.5 | 1.7 N   |
| 8/13/2004 | 9:00 AM  | 64   | 64.2 | 63.5 | 96 | 62.8 | 1.7 N   |
| 8/13/2004 | 9:30 AM  | 64.8 | 65   | 64   | 94 | 63   | 4.3 NNE |
| 8/13/2004 | 10:00 AM | 64.5 | 64.8 | 64.3 | 94 | 62.7 | 4.3 N   |
| 8/13/2004 | 10:30 AM | 66   | 66.1 | 64.5 | 92 | 63.6 | 5.2 N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/13/2004 | 11:00 AM | 66.6 | 66.9 | 66   | 90 | 63.6 | 7 N     |
| 8/13/2004 | 11:30 AM | 68.1 | 68.1 | 66.6 | 88 | 64.4 | 6.1 N   |
| 8/13/2004 | 12:00 PM | 67.9 | 68.1 | 66.9 | 86 | 63.6 | 7 N     |
| 8/13/2004 | 12:30 PM | 67.1 | 68.6 | 67.1 | 87 | 63.1 | 6.1 N   |
| 8/13/2004 | 1:00 PM  | 67.3 | 67.9 | 67.1 | 88 | 63.6 | 7 N     |
| 8/13/2004 | 1:30 PM  | 67.8 | 68.3 | 67.3 | 86 | 63.5 | 7 N     |
| 8/13/2004 | 2:00 PM  | 68.8 | 68.9 | 67.8 | 85 | 64.1 | 7 N     |
| 8/13/2004 | 2:30 PM  | 70.6 | 70.9 | 68.8 | 81 | 64.5 | 5.2 N   |
| 8/13/2004 | 3:00 PM  | 68.1 | 70.8 | 68.1 | 84 | 63.1 | 6.1 N   |
| 8/13/2004 | 3:30 PM  | 67.6 | 68.4 | 67.4 | 86 | 63.3 | 6.1 N   |
| 8/13/2004 | 4:00 PM  | 67.9 | 68.1 | 67.4 | 84 | 62.9 | 6.1 N   |
| 8/13/2004 | 4:30 PM  | 67.1 | 68.1 | 67.1 | 84 | 62.1 | 6.1 N   |
| 8/13/2004 | 5:00 PM  | 66.1 | 67.1 | 66.1 | 87 | 62.1 | 4.3 N   |
| 8/13/2004 | 5:30 PM  | 64.3 | 66.1 | 64.3 | 93 | 62.2 | 4.3 NW  |
| 8/13/2004 | 6:00 PM  | 64.2 | 64.5 | 64   | 95 | 62.7 | 3.5 N   |
| 8/13/2004 | 6:30 PM  | 64.7 | 64.7 | 64.2 | 92 | 62.3 | 3.5 NNW |
| 8/13/2004 | 7:00 PM  | 64.8 | 64.8 | 64.7 | 92 | 62.4 | 1.7 N   |
| 8/13/2004 | 7:30 PM  | 64.7 | 64.8 | 64.7 | 92 | 62.3 | 2.6 N   |
| 8/13/2004 | 8:00 PM  | 64.3 | 64.7 | 64.2 | 89 | 61   | 1.7 N   |
| 8/13/2004 | 8:30 PM  | 63.5 | 64.7 | 63.5 | 93 | 61.4 | 0 N     |
| 8/13/2004 | 9:00 PM  | 63.1 | 63.5 | 63.1 | 94 | 61.3 | 0.9 N   |
| 8/13/2004 | 9:30 PM  | 62.7 | 63.2 | 62.7 | 94 | 60.9 | 0.9 N   |
| 8/13/2004 | 10:00 PM | 61.8 | 62.6 | 61.8 | 96 | 60.6 | 0.9 N   |
| 8/13/2004 | 10:30 PM | 61.2 | 61.8 | 61   | 97 | 60.3 | 0.9 N   |
| 8/13/2004 | 11:00 PM | 61.3 | 61.3 | 61.2 | 96 | 60.2 | 0.9 N   |
| 8/13/2004 | 11:30 PM | 61.2 | 61.3 | 61.2 | 96 | 60.1 | 1.7 N   |
| 8/14/2004 | 12:00 AM | 61.2 | 61.2 | 61.2 | 95 | 59.8 | 1.7 WNW |
| 8/14/2004 | 12:30 AM | 61.3 | 61.3 | 61.2 | 95 | 59.9 | 0.9 WNW |
| 8/14/2004 | 1:00 AM  | 61.2 | 61.3 | 61.2 | 96 | 60.1 | 0.9 WNW |
| 8/14/2004 | 1:30 AM  | 61.2 | 61.2 | 61.2 | 96 | 60.1 | 0.9 WNW |
| 8/14/2004 | 2:00 AM  | 61.2 | 61.2 | 61   | 96 | 60.1 | 1.7 WNW |
| 8/14/2004 | 2:30 AM  | 61.2 | 61.2 | 61.2 | 96 | 60.1 | 2.6 NW  |
| 8/14/2004 | 3:00 AM  | 61   | 61.2 | 61   | 96 | 59.9 | 3.5 WNW |
| 8/14/2004 | 3:30 AM  | 60.9 | 61.2 | 60.9 | 95 | 59.5 | 1.7 WNW |
| 8/14/2004 | 4:00 AM  | 60.5 | 60.9 | 60.5 | 95 | 59.1 | 0.9 WNW |
| 8/14/2004 | 4:30 AM  | 60.2 | 60.5 | 60.2 | 95 | 58.8 | 0.9 WNW |
| 8/14/2004 | 5:00 AM  | 60.1 | 60.4 | 60.1 | 94 | 58.4 | 0.9 WNW |
| 8/14/2004 | 5:30 AM  | 59.9 | 60.1 | 59.9 | 93 | 57.9 | 0.9 WNW |
| 8/14/2004 | 6:00 AM  | 59.6 | 59.9 | 59.6 | 93 | 57.6 | 0.9 WNW |
| 8/14/2004 | 6:30 AM  | 59.5 | 59.8 | 59.5 | 94 | 57.8 | 0.9 WNW |
| 8/14/2004 | 7:00 AM  | 59.3 | 59.5 | 59.2 | 94 | 57.6 | 0.9 WNW |
| 8/14/2004 | 7:30 AM  | 60.1 | 60.1 | 59.3 | 92 | 57.8 | 0.9 WNW |
| 8/14/2004 | 8:00 AM  | 62.1 | 62.1 | 60.1 | 88 | 58.5 | 0.9 WNW |
| 8/14/2004 | 8:30 AM  | 65.8 | 66.6 | 62   | 75 | 57.7 | 1.7 WNW |
| 8/14/2004 | 9:00 AM  | 68.6 | 69.1 | 65.2 | 70 | 58.4 | 1.7 W   |
| 8/14/2004 | 9:30 AM  | 69.6 | 70.1 | 68.4 | 69 | 59   | 1.7 W   |
| 8/14/2004 | 10:00 AM | 71.1 | 71.5 | 69.1 | 61 | 57   | 1.7 WSW |
| 8/14/2004 | 10:30 AM | 73.7 | 73.7 | 70.9 | 58 | 58   | 1.7 WSW |
| 8/14/2004 | 11:00 AM | 72.1 | 74.7 | 72   | 59 | 57   | 1.7 W   |
| 8/14/2004 | 11:30 AM | 74.2 | 74.9 | 69.8 | 50 | 54.4 | 1.7 W   |
| 8/14/2004 | 12:00 PM | 75.8 | 76   | 73.7 | 50 | 55.8 | 2.6 SSW |
| 8/14/2004 | 12:30 PM | 75.4 | 76   | 73.7 | 49 | 54.9 | 1.7 W   |
| 8/14/2004 | 1:00 PM  | 75.8 | 75.8 | 72.8 | 53 | 57.4 | 2.6 SW  |
| 8/14/2004 | 1:30 PM  | 75.8 | 77.2 | 74.4 | 48 | 54.7 | 2.6 S   |
| 8/14/2004 | 2:00 PM  | 76.1 | 76.7 | 74.9 | 49 | 55.5 | 1.7 WSW |
| 8/14/2004 | 2:30 PM  | 70.9 | 76.7 | 70.9 | 70 | 60.6 | 3.5 NW  |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/14/2004 | 3:00 PM  | 71.6 | 71.6 | 70.4 | 72 | 62.1 | 5.2 NNE |
| 8/14/2004 | 3:30 PM  | 70.9 | 72.5 | 70.8 | 71 | 61   | 6.1 N   |
| 8/14/2004 | 4:00 PM  | 68.9 | 70.9 | 68.9 | 77 | 61.4 | 7 N     |
| 8/14/2004 | 4:30 PM  | 68.8 | 68.9 | 68.4 | 75 | 60.6 | 6.1 N   |
| 8/14/2004 | 5:00 PM  | 69.9 | 69.9 | 68.8 | 74 | 61.2 | 5.2 NNE |
| 8/14/2004 | 5:30 PM  | 69.6 | 70.6 | 69.3 | 74 | 60.9 | 5.2 NNE |
| 8/14/2004 | 6:00 PM  | 69.1 | 69.8 | 69.1 | 73 | 60.1 | 5.2 NNE |
| 8/14/2004 | 6:30 PM  | 68.8 | 69.1 | 68.6 | 74 | 60.2 | 5.2 N   |
| 8/14/2004 | 7:00 PM  | 68.3 | 68.8 | 68.3 | 75 | 60.1 | 3.5 N   |
| 8/14/2004 | 7:30 PM  | 67.6 | 68.1 | 67.6 | 76 | 59.8 | 0.9 NNE |
| 8/14/2004 | 8:00 PM  | 66.4 | 67.6 | 66.4 | 81 | 60.4 | 0.9 NNE |
| 8/14/2004 | 8:30 PM  | 65.3 | 66.4 | 65   | 84 | 60.3 | 0 NNE   |
| 8/14/2004 | 9:00 PM  | 63.2 | 65.6 | 63.2 | 88 | 59.6 | 0 NNE   |
| 8/14/2004 | 9:30 PM  | 62.9 | 63.7 | 62.9 | 87 | 59   | 0 NNE   |
| 8/14/2004 | 10:00 PM | 61.8 | 63.1 | 61.2 | 92 | 59.5 | 0 NNE   |
| 8/14/2004 | 10:30 PM | 61   | 62.4 | 61   | 91 | 58.4 | 0 NNE   |
| 8/14/2004 | 11:00 PM | 61.2 | 61.3 | 60.9 | 92 | 58.9 | 0 NNE   |
| 8/14/2004 | 11:30 PM | 59.6 | 61.3 | 58.7 | 96 | 58.5 | 0 ---   |
| 8/15/2004 | 12:00 AM | 58.7 | 59.6 | 58.4 | 96 | 57.6 | 0 NNE   |
| 8/15/2004 | 12:30 AM | 58.1 | 59.5 | 58   | 96 | 57   | 0 ---   |
| 8/15/2004 | 1:00 AM  | 58.3 | 58.6 | 57.8 | 96 | 57.2 | 0 ---   |
| 8/15/2004 | 1:30 AM  | 57.5 | 58.3 | 56.7 | 97 | 56.7 | 0 ---   |
| 8/15/2004 | 2:00 AM  | 55.9 | 58   | 55.9 | 96 | 54.8 | 0 ---   |
| 8/15/2004 | 2:30 AM  | 55.3 | 56.7 | 55.1 | 97 | 54.5 | 0 NNE   |
| 8/15/2004 | 3:00 AM  | 56.2 | 56.3 | 55.1 | 98 | 55.6 | 0 ---   |
| 8/15/2004 | 3:30 AM  | 56.2 | 56.2 | 55.1 | 98 | 55.6 | 0 NNE   |
| 8/15/2004 | 4:00 AM  | 55.3 | 56.7 | 55.3 | 97 | 54.5 | 0 NNE   |
| 8/15/2004 | 4:30 AM  | 54.4 | 55.6 | 54.4 | 96 | 53.3 | 0 NNE   |
| 8/15/2004 | 5:00 AM  | 54.4 | 55.1 | 54.2 | 96 | 53.3 | 0 ---   |
| 8/15/2004 | 5:30 AM  | 54.7 | 54.7 | 53.9 | 97 | 53.9 | 0 ---   |
| 8/15/2004 | 6:00 AM  | 54.5 | 55.1 | 54.2 | 97 | 53.7 | 0 ---   |
| 8/15/2004 | 6:30 AM  | 54.7 | 54.8 | 53.6 | 97 | 53.9 | 0 ---   |
| 8/15/2004 | 7:00 AM  | 54.2 | 55   | 53.9 | 96 | 53.1 | 0 ---   |
| 8/15/2004 | 7:30 AM  | 57   | 57.2 | 54.4 | 96 | 55.9 | 0 NNE   |
| 8/15/2004 | 8:00 AM  | 62.1 | 62.1 | 56.9 | 89 | 58.8 | 0 NNE   |
| 8/15/2004 | 8:30 AM  | 65.5 | 66.3 | 61.2 | 88 | 61.9 | 0 NNE   |
| 8/15/2004 | 9:00 AM  | 67.4 | 67.6 | 65.5 | 80 | 61   | 0.9 NNE |
| 8/15/2004 | 9:30 AM  | 68.4 | 68.9 | 67.1 | 78 | 61.3 | 4.3 N   |
| 8/15/2004 | 10:00 AM | 69.8 | 69.8 | 68.1 | 73 | 60.8 | 5.2 NNE |
| 8/15/2004 | 10:30 AM | 71.5 | 71.8 | 69.8 | 65 | 59.1 | 3.5 NNE |
| 8/15/2004 | 11:00 AM | 72.1 | 72.8 | 71.5 | 64 | 59.2 | 5.2 NNE |
| 8/15/2004 | 11:30 AM | 72.8 | 73.7 | 71.6 | 61 | 58.6 | 5.2 NNE |
| 8/15/2004 | 12:00 PM | 73.3 | 74.7 | 73   | 62 | 59.5 | 4.3 N   |
| 8/15/2004 | 12:30 PM | 72.7 | 73.9 | 72.3 | 63 | 59.4 | 5.2 N   |
| 8/15/2004 | 1:00 PM  | 73.7 | 74   | 72.7 | 65 | 61.2 | 7 N     |
| 8/15/2004 | 1:30 PM  | 73.2 | 74   | 72.1 | 59 | 58   | 7 N     |
| 8/15/2004 | 2:00 PM  | 74.4 | 74.6 | 72.5 | 57 | 58.2 | 5.2 NNE |
| 8/15/2004 | 2:30 PM  | 73.3 | 74.6 | 72.8 | 62 | 59.5 | 7 N     |
| 8/15/2004 | 3:00 PM  | 73   | 73.9 | 72.7 | 64 | 60.1 | 7.8 N   |
| 8/15/2004 | 3:30 PM  | 72.8 | 74   | 72.8 | 63 | 59.5 | 7 N     |
| 8/15/2004 | 4:00 PM  | 72.8 | 73.2 | 72.5 | 62 | 59   | 7 N     |
| 8/15/2004 | 4:30 PM  | 70.9 | 73.7 | 70.9 | 69 | 60.2 | 7.8 N   |
| 8/15/2004 | 5:00 PM  | 71.6 | 72.5 | 70.9 | 66 | 59.6 | 7.8 N   |
| 8/15/2004 | 5:30 PM  | 71.8 | 72   | 71.5 | 66 | 59.8 | 6.1 N   |
| 8/15/2004 | 6:00 PM  | 71.3 | 71.8 | 71.1 | 68 | 60.2 | 6.1 N   |
| 8/15/2004 | 6:30 PM  | 70.6 | 71.1 | 70.6 | 68 | 59.5 | 5.2 NNE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/15/2004 | 7:00 PM  | 68.9 | 70.8 | 68.9 | 68 | 57.9 | 4.3 N   |
| 8/15/2004 | 7:30 PM  | 68.4 | 69.3 | 68.4 | 74 | 59.8 | 1.7 N   |
| 8/15/2004 | 8:00 PM  | 67.3 | 68.4 | 67.3 | 77 | 59.8 | 0.9 N   |
| 8/15/2004 | 8:30 PM  | 65.3 | 67.3 | 65.2 | 83 | 60   | 0.9 N   |
| 8/15/2004 | 9:00 PM  | 64.3 | 65.5 | 64.2 | 86 | 60   | 0 N     |
| 8/15/2004 | 9:30 PM  | 63.4 | 64.8 | 63.2 | 87 | 59.5 | 0 ---   |
| 8/15/2004 | 10:00 PM | 61.5 | 63.4 | 61.5 | 91 | 58.8 | 0 N     |
| 8/15/2004 | 10:30 PM | 60.7 | 61.5 | 60.5 | 95 | 59.3 | 0 N     |
| 8/15/2004 | 11:00 PM | 61.5 | 61.5 | 60.1 | 95 | 60.1 | 0 ---   |
| 8/15/2004 | 11:30 PM | 60.5 | 61.8 | 60.5 | 95 | 59.1 | 0 N     |
| 8/16/2004 | 12:00 AM | 60.7 | 60.7 | 60.1 | 94 | 59   | 0 N     |
| 8/16/2004 | 12:30 AM | 60.2 | 60.9 | 60.1 | 94 | 58.5 | 0 ---   |
| 8/16/2004 | 1:00 AM  | 60.1 | 60.7 | 59.9 | 95 | 58.7 | 0 N     |
| 8/16/2004 | 1:30 AM  | 60.2 | 60.2 | 59.8 | 95 | 58.8 | 0.9 N   |
| 8/16/2004 | 2:00 AM  | 60.2 | 61   | 60.2 | 94 | 58.5 | 0 SSW   |
| 8/16/2004 | 2:30 AM  | 60.4 | 61   | 60.2 | 95 | 59   | 0 SSW   |
| 8/16/2004 | 3:00 AM  | 60.5 | 60.9 | 60.4 | 94 | 58.8 | 0 SSW   |
| 8/16/2004 | 3:30 AM  | 61.2 | 61.2 | 60.5 | 95 | 59.8 | 0 SSW   |
| 8/16/2004 | 4:00 AM  | 60.5 | 61.3 | 60.4 | 96 | 59.4 | 0 SSW   |
| 8/16/2004 | 4:30 AM  | 61.6 | 61.6 | 60.5 | 95 | 60.2 | 0 ---   |
| 8/16/2004 | 5:00 AM  | 61   | 61.6 | 60.9 | 96 | 59.9 | 0 SSW   |
| 8/16/2004 | 5:30 AM  | 61.3 | 61.5 | 61   | 96 | 60.2 | 0 SSW   |
| 8/16/2004 | 6:00 AM  | 61.2 | 61.5 | 61   | 96 | 60.1 | 0.9 SSW |
| 8/16/2004 | 6:30 AM  | 61.5 | 61.5 | 61.2 | 96 | 60.3 | 0 SSW   |
| 8/16/2004 | 7:00 AM  | 62   | 62   | 61.5 | 96 | 60.8 | 0 SW    |
| 8/16/2004 | 7:30 AM  | 62.3 | 62.3 | 61.8 | 96 | 61.1 | 0.9 SW  |
| 8/16/2004 | 8:00 AM  | 63.4 | 63.4 | 62.4 | 95 | 61.9 | 1.7 W   |
| 8/16/2004 | 8:30 AM  | 63.9 | 64   | 63.2 | 94 | 62.1 | 1.7 W   |
| 8/16/2004 | 9:00 AM  | 67.1 | 67.1 | 63.9 | 88 | 63.4 | 0.9 W   |
| 8/16/2004 | 9:30 AM  | 69.1 | 69.1 | 67.1 | 83 | 63.7 | 0.9 W   |
| 8/16/2004 | 10:00 AM | 67.8 | 69.6 | 67.8 | 87 | 63.8 | 1.7 W   |
| 8/16/2004 | 10:30 AM | 67.4 | 67.8 | 66.9 | 88 | 63.7 | 1.7 WNW |
| 8/16/2004 | 11:00 AM | 68.6 | 68.6 | 67.4 | 87 | 64.6 | 0.9 WNW |
| 8/16/2004 | 11:30 AM | 70.4 | 70.4 | 68.4 | 80 | 63.9 | 1.7 WNW |
| 8/16/2004 | 12:00 PM | 71.6 | 73.5 | 70.1 | 72 | 62.1 | 2.6 N   |
| 8/16/2004 | 12:30 PM | 70.6 | 72   | 70.6 | 79 | 63.8 | 4.3 N   |
| 8/16/2004 | 1:00 PM  | 70.3 | 70.6 | 70.1 | 79 | 63.5 | 3.5 NW  |
| 8/16/2004 | 1:30 PM  | 72.5 | 72.5 | 70.1 | 74 | 63.7 | 3.5 NW  |
| 8/16/2004 | 2:00 PM  | 74.7 | 75.6 | 72.5 | 66 | 62.6 | 6.1 N   |
| 8/16/2004 | 2:30 PM  | 74.6 | 74.9 | 73.5 | 64 | 61.6 | 6.1 N   |
| 8/16/2004 | 3:00 PM  | 73.7 | 75.1 | 73.5 | 66 | 61.6 | 7 N     |
| 8/16/2004 | 3:30 PM  | 73.5 | 74.6 | 73.3 | 64 | 60.6 | 7 N     |
| 8/16/2004 | 4:00 PM  | 73.2 | 73.5 | 72.5 | 61 | 58.9 | 7.8 N   |
| 8/16/2004 | 4:30 PM  | 73.2 | 73.3 | 72.8 | 63 | 59.8 | 7 N     |
| 8/16/2004 | 5:00 PM  | 73   | 73.2 | 72.5 | 61 | 58.8 | 6.1 N   |
| 8/16/2004 | 5:30 PM  | 72.7 | 73.5 | 72.3 | 63 | 59.4 | 4.3 N   |
| 8/16/2004 | 6:00 PM  | 72.5 | 73   | 72.5 | 64 | 59.6 | 3.5 NNW |
| 8/16/2004 | 6:30 PM  | 71.8 | 72.8 | 71.8 | 66 | 59.8 | 2.6 NNW |
| 8/16/2004 | 7:00 PM  | 70.6 | 71.8 | 70.6 | 70 | 60.3 | 1.7 N   |
| 8/16/2004 | 7:30 PM  | 69.4 | 70.8 | 69.4 | 71 | 59.6 | 0.9 NW  |
| 8/16/2004 | 8:00 PM  | 66   | 69.4 | 66   | 81 | 60   | 0 NW    |
| 8/16/2004 | 8:30 PM  | 62.4 | 66   | 62.4 | 91 | 59.7 | 0 NW    |
| 8/16/2004 | 9:00 PM  | 62   | 63.7 | 62   | 91 | 59.3 | 0 NW    |
| 8/16/2004 | 9:30 PM  | 61.6 | 62   | 61   | 92 | 59.3 | 0 NW    |
| 8/16/2004 | 10:00 PM | 59.9 | 61.6 | 59.9 | 95 | 58.5 | 0 NW    |
| 8/16/2004 | 10:30 PM | 58.9 | 59.9 | 58.7 | 95 | 57.5 | 0 NW    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/16/2004 | 11:00 PM | 58.1 | 58.9 | 58   | 97 | 57.3 | 0 NW    |
| 8/16/2004 | 11:30 PM | 57.3 | 58.1 | 57.3 | 97 | 56.5 | 0.9 WSW |
| 8/17/2004 | 12:00 AM | 58.3 | 58.3 | 57.3 | 96 | 57.2 | 0 WSW   |
| 8/17/2004 | 12:30 AM | 57.2 | 58.4 | 57   | 96 | 56.1 | 0 WSW   |
| 8/17/2004 | 1:00 AM  | 57.3 | 57.5 | 57.2 | 96 | 56.2 | 0 WSW   |
| 8/17/2004 | 1:30 AM  | 56.7 | 57.3 | 56.7 | 96 | 55.6 | 0.9 WSW |
| 8/17/2004 | 2:00 AM  | 56.7 | 57   | 56.6 | 97 | 55.9 | 0.9 WSW |
| 8/17/2004 | 2:30 AM  | 56.5 | 56.7 | 56.2 | 97 | 55.7 | 0 WSW   |
| 8/17/2004 | 3:00 AM  | 56.6 | 56.6 | 56.3 | 97 | 55.8 | 0.9 WSW |
| 8/17/2004 | 3:30 AM  | 56.5 | 56.6 | 56.3 | 97 | 55.7 | 0 WSW   |
| 8/17/2004 | 4:00 AM  | 56.5 | 56.7 | 56.2 | 96 | 55.4 | 0 WSW   |
| 8/17/2004 | 4:30 AM  | 55.9 | 56.5 | 55.9 | 97 | 55.1 | 0 WSW   |
| 8/17/2004 | 5:00 AM  | 55.7 | 55.9 | 55.4 | 97 | 54.9 | 0 WSW   |
| 8/17/2004 | 5:30 AM  | 55.3 | 56   | 55.1 | 97 | 54.5 | 0 WSW   |
| 8/17/2004 | 6:00 AM  | 55   | 55.4 | 55   | 97 | 54.2 | 0 WSW   |
| 8/17/2004 | 6:30 AM  | 55.3 | 55.4 | 55   | 97 | 54.5 | 0 WSW   |
| 8/17/2004 | 7:00 AM  | 56.5 | 56.5 | 55.1 | 97 | 55.7 | 0.9 WSW |
| 8/17/2004 | 7:30 AM  | 58   | 58   | 56.5 | 97 | 57.2 | 0.9 SW  |
| 8/17/2004 | 8:00 AM  | 60.5 | 60.5 | 58   | 95 | 59.1 | 1.7 SW  |
| 8/17/2004 | 8:30 AM  | 62.9 | 62.9 | 60.4 | 91 | 60.2 | 2.6 SSW |
| 8/17/2004 | 9:00 AM  | 66   | 66.1 | 62.9 | 83 | 60.7 | 2.6 SSW |
| 8/17/2004 | 9:30 AM  | 69.3 | 69.3 | 65.8 | 76 | 61.4 | 2.6 SSW |
| 8/17/2004 | 10:00 AM | 72   | 72   | 69.1 | 70 | 61.7 | 3.5 SW  |
| 8/17/2004 | 10:30 AM | 72   | 73.9 | 72   | 68 | 60.9 | 2.6 S   |
| 8/17/2004 | 11:00 AM | 73.5 | 73.5 | 72.1 | 65 | 61   | 2.6 SSW |
| 8/17/2004 | 11:30 AM | 73.7 | 74.7 | 73.3 | 61 | 59.4 | 2.6 SSW |
| 8/17/2004 | 12:00 PM | 76.3 | 76.3 | 73.7 | 58 | 60.4 | 2.6 SSW |
| 8/17/2004 | 12:30 PM | 77   | 77.9 | 75.6 | 49 | 56.4 | 4.3 S   |
| 8/17/2004 | 1:00 PM  | 78.8 | 79.2 | 77   | 48 | 57.4 | 3.5 SW  |
| 8/17/2004 | 1:30 PM  | 80.7 | 80.9 | 77.9 | 43 | 56.1 | 3.5 WSW |
| 8/17/2004 | 2:00 PM  | 80.9 | 81.8 | 79.2 | 44 | 56.9 | 3.5 W   |
| 8/17/2004 | 2:30 PM  | 80.1 | 81.4 | 79.2 | 41 | 54.3 | 5.2 SW  |
| 8/17/2004 | 3:00 PM  | 81.2 | 81.8 | 80.3 | 37 | 52.4 | 5.2 W   |
| 8/17/2004 | 3:30 PM  | 81.8 | 81.8 | 80.5 | 36 | 52.2 | 5.2 WSW |
| 8/17/2004 | 4:00 PM  | 80.3 | 82   | 79.9 | 36 | 50.9 | 5.2 WSW |
| 8/17/2004 | 4:30 PM  | 77   | 81.1 | 76.7 | 57 | 60.6 | 4.3 N   |
| 8/17/2004 | 5:00 PM  | 76   | 77   | 76   | 58 | 60.2 | 4.3 NNE |
| 8/17/2004 | 5:30 PM  | 75.6 | 76   | 75.4 | 64 | 62.6 | 5.2 N   |
| 8/17/2004 | 6:00 PM  | 76   | 76.1 | 75.4 | 61 | 61.6 | 2.6 NNE |
| 8/17/2004 | 6:30 PM  | 74.9 | 76.1 | 74.9 | 62 | 61   | 1.7 NNE |
| 8/17/2004 | 7:00 PM  | 73.9 | 74.9 | 73.9 | 67 | 62.2 | 1.7 ENE |
| 8/17/2004 | 7:30 PM  | 72.8 | 73.9 | 72.8 | 74 | 64   | 0 ENE   |
| 8/17/2004 | 8:00 PM  | 70.4 | 72.8 | 70.4 | 79 | 63.6 | 0 ENE   |
| 8/17/2004 | 8:30 PM  | 68.4 | 70.4 | 68.4 | 87 | 64.4 | 0 ENE   |
| 8/17/2004 | 9:00 PM  | 67.6 | 68.4 | 67.4 | 89 | 64.2 | 0 ---   |
| 8/17/2004 | 9:30 PM  | 66.6 | 67.6 | 66.3 | 91 | 63.9 | 0 ENE   |
| 8/17/2004 | 10:00 PM | 65.5 | 66.8 | 64.5 | 92 | 63.1 | 0 ---   |
| 8/17/2004 | 10:30 PM | 63.7 | 65.6 | 63.7 | 95 | 62.2 | 0 ---   |
| 8/17/2004 | 11:00 PM | 62.9 | 63.9 | 62.9 | 95 | 61.4 | 0 ENE   |
| 8/17/2004 | 11:30 PM | 62.6 | 62.9 | 62.1 | 96 | 61.4 | 0.9 ENE |
| 8/18/2004 | 12:00 AM | 64   | 64   | 62.6 | 90 | 61   | 2.6 SSE |
| 8/18/2004 | 12:30 AM | 64   | 64.2 | 63.7 | 91 | 61.3 | 3.5 S   |
| 8/18/2004 | 1:00 AM  | 63.7 | 64   | 63.7 | 91 | 61   | 2.6 S   |
| 8/18/2004 | 1:30 AM  | 63.2 | 63.7 | 63.2 | 92 | 60.8 | 1.7 S   |
| 8/18/2004 | 2:00 AM  | 62.6 | 63.2 | 62.6 | 92 | 60.2 | 1.7 S   |
| 8/18/2004 | 2:30 AM  | 62.4 | 62.6 | 62.4 | 92 | 60   | 1.7 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/18/2004 | 3:00 AM  | 62.3 | 62.4 | 62.3 | 92 | 59.9 | 1.7 S   |
| 8/18/2004 | 3:30 AM  | 62.1 | 62.3 | 62.1 | 93 | 60.1 | 1.7 SSW |
| 8/18/2004 | 4:00 AM  | 62.4 | 62.4 | 62.1 | 92 | 60   | 1.7 SSE |
| 8/18/2004 | 4:30 AM  | 62.7 | 62.7 | 62.4 | 91 | 60   | 2.6 S   |
| 8/18/2004 | 5:00 AM  | 62.7 | 62.7 | 62.6 | 92 | 60.3 | 3.5 S   |
| 8/18/2004 | 5:30 AM  | 62.9 | 63.1 | 62.7 | 92 | 60.5 | 2.6 S   |
| 8/18/2004 | 6:00 AM  | 62.9 | 63.1 | 62.7 | 92 | 60.5 | 2.6 S   |
| 8/18/2004 | 6:30 AM  | 63.5 | 63.5 | 62.9 | 90 | 60.5 | 2.6 S   |
| 8/18/2004 | 7:00 AM  | 63.9 | 63.9 | 63.5 | 90 | 60.9 | 2.6 S   |
| 8/18/2004 | 7:30 AM  | 64.7 | 64.7 | 63.9 | 89 | 61.4 | 2.6 S   |
| 8/18/2004 | 8:00 AM  | 65.6 | 65.6 | 64.7 | 88 | 61.9 | 1.7 S   |
| 8/18/2004 | 8:30 AM  | 69.1 | 69.1 | 65.8 | 80 | 62.7 | 2.6 S   |
| 8/18/2004 | 9:00 AM  | 70.4 | 70.4 | 69.1 | 76 | 62.5 | 2.6 SSW |
| 8/18/2004 | 9:30 AM  | 72.8 | 72.8 | 70.4 | 69 | 62   | 3.5 S   |
| 8/18/2004 | 10:00 AM | 73.2 | 74.2 | 72.8 | 65 | 60.7 | 4.3 SW  |
| 8/18/2004 | 10:30 AM | 72.8 | 73.9 | 72.8 | 66 | 60.8 | 5.2 WSW |
| 8/18/2004 | 11:00 AM | 76.7 | 76.7 | 72.8 | 61 | 62.2 | 5.2 SW  |
| 8/18/2004 | 11:30 AM | 78.1 | 78.1 | 76.3 | 57 | 61.6 | 6.1 SW  |
| 8/18/2004 | 12:00 PM | 78.3 | 78.3 | 77.2 | 58 | 62.3 | 6.1 SW  |
| 8/18/2004 | 12:30 PM | 78.6 | 79.2 | 77.9 | 54 | 60.6 | 7 SW    |
| 8/18/2004 | 1:00 PM  | 80.5 | 80.5 | 78.5 | 54 | 62.3 | 6.1 SSW |
| 8/18/2004 | 1:30 PM  | 80.7 | 81.1 | 79.2 | 55 | 63   | 6.1 SSW |
| 8/18/2004 | 2:00 PM  | 81.4 | 81.6 | 80.1 | 54 | 63.2 | 7 SW    |
| 8/18/2004 | 2:30 PM  | 82.4 | 83   | 81.2 | 50 | 61.9 | 7.8 WSW |
| 8/18/2004 | 3:00 PM  | 83.2 | 83.4 | 81.8 | 48 | 61.5 | 7 SW    |
| 8/18/2004 | 3:30 PM  | 81.4 | 83.2 | 81.1 | 53 | 62.6 | 6.1 SW  |
| 8/18/2004 | 4:00 PM  | 82   | 82   | 80.7 | 52 | 62.6 | 5.2 S   |
| 8/18/2004 | 4:30 PM  | 81.6 | 82.8 | 81.2 | 53 | 62.8 | 5.2 SSW |
| 8/18/2004 | 5:00 PM  | 81.8 | 82   | 81.1 | 55 | 64.1 | 5.2 SW  |
| 8/18/2004 | 5:30 PM  | 80.3 | 82   | 80.3 | 58 | 64.2 | 4.3 SSW |
| 8/18/2004 | 6:00 PM  | 80.5 | 81.6 | 80.3 | 53 | 61.8 | 5.2 SW  |
| 8/18/2004 | 6:30 PM  | 79.6 | 80.5 | 79.6 | 58 | 63.5 | 4.3 SW  |
| 8/18/2004 | 7:00 PM  | 77   | 79.6 | 77   | 64 | 63.9 | 1.7 S   |
| 8/18/2004 | 7:30 PM  | 75.6 | 77   | 75.6 | 66 | 63.4 | 3.5 S   |
| 8/18/2004 | 8:00 PM  | 74.6 | 75.6 | 74.6 | 67 | 62.9 | 3.5 S   |
| 8/18/2004 | 8:30 PM  | 73.3 | 74.6 | 73.2 | 70 | 62.9 | 2.6 S   |
| 8/18/2004 | 9:00 PM  | 73.2 | 73.3 | 73.2 | 70 | 62.8 | 3.5 S   |
| 8/18/2004 | 9:30 PM  | 73   | 73.3 | 73   | 71 | 63   | 4.3 S   |
| 8/18/2004 | 10:00 PM | 73   | 73.2 | 73   | 70 | 62.6 | 5.2 S   |
| 8/18/2004 | 10:30 PM | 73   | 73   | 72.8 | 69 | 62.2 | 4.3 S   |
| 8/18/2004 | 11:00 PM | 72.3 | 73   | 72.3 | 70 | 62   | 5.2 S   |
| 8/18/2004 | 11:30 PM | 72.3 | 72.3 | 72.1 | 70 | 62   | 6.1 S   |
| 8/19/2004 | 12:00 AM | 71.6 | 72.3 | 71.6 | 72 | 62.1 | 4.3 S   |
| 8/19/2004 | 12:30 AM | 70.9 | 71.6 | 70.9 | 74 | 62.2 | 5.2 S   |
| 8/19/2004 | 1:00 AM  | 70.4 | 70.9 | 70.4 | 76 | 62.5 | 5.2 S   |
| 8/19/2004 | 1:30 AM  | 69.9 | 70.4 | 69.9 | 77 | 62.4 | 5.2 S   |
| 8/19/2004 | 2:00 AM  | 70.3 | 70.3 | 69.9 | 76 | 62.4 | 5.2 S   |
| 8/19/2004 | 2:30 AM  | 70.6 | 70.6 | 70.3 | 75 | 62.3 | 4.3 S   |
| 8/19/2004 | 3:00 AM  | 71.1 | 71.1 | 70.6 | 74 | 62.4 | 4.3 S   |
| 8/19/2004 | 3:30 AM  | 71.1 | 71.1 | 71.1 | 74 | 62.4 | 4.3 S   |
| 8/19/2004 | 4:00 AM  | 70.6 | 71.1 | 70.6 | 76 | 62.7 | 3.5 S   |
| 8/19/2004 | 4:30 AM  | 69.8 | 70.6 | 69.8 | 78 | 62.6 | 3.5 S   |
| 8/19/2004 | 5:00 AM  | 69.8 | 69.8 | 69.6 | 78 | 62.6 | 2.6 S   |
| 8/19/2004 | 5:30 AM  | 69.3 | 69.8 | 69.3 | 80 | 62.9 | 1.7 S   |
| 8/19/2004 | 6:00 AM  | 69.1 | 69.3 | 68.8 | 80 | 62.7 | 1.7 S   |
| 8/19/2004 | 6:30 AM  | 68.8 | 69.1 | 68.6 | 82 | 63.1 | 2.6 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/19/2004 | 7:00 AM  | 69.4 | 69.4 | 68.8 | 81 | 63.3 | 2.6 S   |
| 8/19/2004 | 7:30 AM  | 69.9 | 69.9 | 69.4 | 80 | 63.4 | 2.6 SSW |
| 8/19/2004 | 8:00 AM  | 70.3 | 70.3 | 69.9 | 81 | 64.2 | 3.5 SW  |
| 8/19/2004 | 8:30 AM  | 71.5 | 71.5 | 70.3 | 79 | 64.6 | 2.6 SSW |
| 8/19/2004 | 9:00 AM  | 72.1 | 72.3 | 71.5 | 79 | 65.2 | 2.6 S   |
| 8/19/2004 | 9:30 AM  | 73.5 | 73.5 | 72   | 77 | 65.8 | 2.6 S   |
| 8/19/2004 | 10:00 AM | 73.9 | 74   | 73.3 | 77 | 66.2 | 3.5 SSW |
| 8/19/2004 | 10:30 AM | 73.3 | 73.9 | 73.3 | 78 | 66   | 4.3 SW  |
| 8/19/2004 | 11:00 AM | 73.9 | 73.9 | 73.2 | 78 | 66.6 | 4.3 SW  |
| 8/19/2004 | 11:30 AM | 71.1 | 74   | 71.1 | 87 | 67   | 3.5 SW  |
| 8/19/2004 | 12:00 PM | 68.1 | 71.1 | 68.1 | 96 | 66.9 | 7 WNW   |
| 8/19/2004 | 12:30 PM | 67.1 | 68.1 | 66.9 | 96 | 65.9 | 4.3 NW  |
| 8/19/2004 | 1:00 PM  | 68.6 | 68.6 | 66.9 | 94 | 66.8 | 3.5 NW  |
| 8/19/2004 | 1:30 PM  | 68.4 | 68.9 | 67.8 | 83 | 63   | 6.1 NNW |
| 8/19/2004 | 2:00 PM  | 68.6 | 69.1 | 68.1 | 82 | 62.9 | 4.3 NW  |
| 8/19/2004 | 2:30 PM  | 70.4 | 70.4 | 68.6 | 79 | 63.6 | 3.5 NW  |
| 8/19/2004 | 3:00 PM  | 70.8 | 71.5 | 70.4 | 75 | 62.5 | 3.5 WNW |
| 8/19/2004 | 3:30 PM  | 71.6 | 71.6 | 70.3 | 70 | 61.3 | 3.5 NW  |
| 8/19/2004 | 4:00 PM  | 70.8 | 71.6 | 69.9 | 74 | 62.1 | 2.6 WNW |
| 8/19/2004 | 4:30 PM  | 71.1 | 71.8 | 70.8 | 75 | 62.8 | 3.5 NW  |
| 8/19/2004 | 5:00 PM  | 71.3 | 71.6 | 70.8 | 73 | 62.2 | 3.5 NW  |
| 8/19/2004 | 5:30 PM  | 70.6 | 71.5 | 70.4 | 76 | 62.7 | 3.5 WNW |
| 8/19/2004 | 6:00 PM  | 70.3 | 70.6 | 70.3 | 75 | 62   | 1.7 WNW |
| 8/19/2004 | 6:30 PM  | 70.6 | 70.8 | 70.3 | 71 | 60.7 | 2.6 WNW |
| 8/19/2004 | 7:00 PM  | 68.3 | 70.6 | 68.3 | 77 | 60.8 | 2.6 WSW |
| 8/19/2004 | 7:30 PM  | 67.3 | 68.3 | 67.3 | 80 | 60.9 | 1.7 WSW |
| 8/19/2004 | 8:00 PM  | 67.1 | 67.6 | 67.1 | 78 | 60   | 2.6 WSW |
| 8/19/2004 | 8:30 PM  | 65.5 | 67.1 | 65.5 | 82 | 59.9 | 1.7 WSW |
| 8/19/2004 | 9:00 PM  | 64   | 65.5 | 64   | 87 | 60.1 | 0.9 WSW |
| 8/19/2004 | 9:30 PM  | 65.2 | 65.2 | 64   | 83 | 59.9 | 1.7 WSW |
| 8/19/2004 | 10:00 PM | 65.5 | 65.5 | 65.2 | 82 | 59.9 | 1.7 WSW |
| 8/19/2004 | 10:30 PM | 65.2 | 65.5 | 65.2 | 82 | 59.6 | 1.7 WSW |
| 8/19/2004 | 11:00 PM | 64.2 | 65.2 | 63.7 | 88 | 60.6 | 0.9 WSW |
| 8/19/2004 | 11:30 PM | 64   | 64.3 | 63.9 | 90 | 61   | 0.9 WSW |
| 8/20/2004 | 12:00 AM | 64.3 | 64.5 | 64   | 90 | 61.3 | 0 WSW   |
| 8/20/2004 | 12:30 AM | 64.5 | 64.5 | 64.2 | 91 | 61.8 | 0.9 WSW |
| 8/20/2004 | 1:00 AM  | 64.8 | 64.8 | 64.5 | 90 | 61.8 | 0.9 WSW |
| 8/20/2004 | 1:30 AM  | 64.7 | 64.8 | 64.7 | 92 | 62.3 | 0.9 WSW |
| 8/20/2004 | 2:00 AM  | 65   | 65.2 | 64.7 | 92 | 62.6 | 0 WSW   |
| 8/20/2004 | 2:30 AM  | 65.3 | 65.3 | 64.8 | 91 | 62.6 | 2.6 SW  |
| 8/20/2004 | 3:00 AM  | 65   | 65.3 | 65   | 92 | 62.6 | 1.7 SW  |
| 8/20/2004 | 3:30 AM  | 64.7 | 65   | 64.7 | 93 | 62.6 | 0.9 SW  |
| 8/20/2004 | 4:00 AM  | 64.5 | 64.7 | 64.5 | 93 | 62.4 | 0.9 SW  |
| 8/20/2004 | 4:30 AM  | 64   | 64.5 | 63.9 | 93 | 61.9 | 0 SW    |
| 8/20/2004 | 5:00 AM  | 62.9 | 64   | 62.9 | 92 | 60.5 | 0.9 SW  |
| 8/20/2004 | 5:30 AM  | 62.6 | 62.9 | 62.4 | 94 | 60.8 | 0 SW    |
| 8/20/2004 | 6:00 AM  | 62.4 | 62.7 | 62.1 | 95 | 60.9 | 0 SW    |
| 8/20/2004 | 6:30 AM  | 62.1 | 62.4 | 62   | 95 | 60.7 | 0 SW    |
| 8/20/2004 | 7:00 AM  | 62.3 | 62.3 | 61.8 | 94 | 60.6 | 0 SW    |
| 8/20/2004 | 7:30 AM  | 62.3 | 62.4 | 62   | 93 | 60.2 | 0.9 SW  |
| 8/20/2004 | 8:00 AM  | 63.2 | 63.4 | 62.3 | 90 | 60.2 | 0.9 SW  |
| 8/20/2004 | 8:30 AM  | 63.7 | 63.7 | 63.2 | 88 | 60.1 | 0.9 SW  |
| 8/20/2004 | 9:00 AM  | 64.5 | 64.5 | 63.7 | 89 | 61.2 | 0 SW    |
| 8/20/2004 | 9:30 AM  | 66.3 | 66.3 | 64.3 | 83 | 61   | 1.7 SW  |
| 8/20/2004 | 10:00 AM | 66.3 | 66.3 | 65.8 | 87 | 62.3 | 1.7 SSW |
| 8/20/2004 | 10:30 AM | 68.1 | 68.9 | 66.3 | 79 | 61.3 | 2.6 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/20/2004 | 11:00 AM | 69.4 | 70.4 | 67.4 | 72 | 60   | 2.6 S   |
| 8/20/2004 | 11:30 AM | 71.5 | 71.5 | 69.3 | 68 | 60.4 | 2.6 S   |
| 8/20/2004 | 12:00 PM | 72   | 72.3 | 70.6 | 70 | 61.7 | 3.5 S   |
| 8/20/2004 | 12:30 PM | 74   | 74.6 | 71.3 | 69 | 63.2 | 3.5 SW  |
| 8/20/2004 | 1:00 PM  | 74.2 | 74.9 | 73   | 69 | 63.4 | 4.3 WSW |
| 8/20/2004 | 1:30 PM  | 73.2 | 74.2 | 73   | 69 | 62.4 | 4.3 WSW |
| 8/20/2004 | 2:00 PM  | 73.5 | 73.9 | 72.7 | 67 | 61.9 | 2.6 WSW |
| 8/20/2004 | 2:30 PM  | 72.8 | 73.7 | 72.5 | 70 | 62.4 | 2.6 W   |
| 8/20/2004 | 3:00 PM  | 72.1 | 72.8 | 71.6 | 74 | 63.4 | 0.9 W   |
| 8/20/2004 | 3:30 PM  | 70.9 | 72.5 | 70.9 | 77 | 63.3 | 1.7 W   |
| 8/20/2004 | 4:00 PM  | 71.3 | 71.3 | 70.6 | 78 | 64.1 | 0.9 WSW |
| 8/20/2004 | 4:30 PM  | 72.7 | 72.7 | 70.6 | 75 | 64.3 | 1.7 SW  |
| 8/20/2004 | 5:00 PM  | 73.7 | 74.4 | 72.7 | 68 | 62.5 | 4.3 W   |
| 8/20/2004 | 5:30 PM  | 73.5 | 74.6 | 73.5 | 71 | 63.5 | 4.3 W   |
| 8/20/2004 | 6:00 PM  | 71.5 | 73.3 | 71.5 | 71 | 61.6 | 2.6 W   |
| 8/20/2004 | 6:30 PM  | 70.8 | 71.5 | 70.8 | 68 | 59.7 | 3.5 WNW |
| 8/20/2004 | 7:00 PM  | 68.9 | 70.9 | 68.9 | 76 | 61   | 0.9 W   |
| 8/20/2004 | 7:30 PM  | 68.8 | 69.3 | 68.8 | 64 | 56.1 | 1.7 W   |
| 8/20/2004 | 8:00 PM  | 66.3 | 68.8 | 66.1 | 78 | 59.2 | 0.9 W   |
| 8/20/2004 | 8:30 PM  | 65.5 | 66.3 | 65.2 | 81 | 59.5 | 0.9 WSW |
| 8/20/2004 | 9:00 PM  | 65.3 | 65.8 | 65.3 | 77 | 57.9 | 1.7 SW  |
| 8/20/2004 | 9:30 PM  | 64.7 | 65.3 | 64.7 | 81 | 58.7 | 0 SW    |
| 8/20/2004 | 10:00 PM | 63.7 | 64.7 | 63.7 | 89 | 60.4 | 0 SW    |
| 8/20/2004 | 10:30 PM | 62.9 | 63.7 | 62.7 | 91 | 60.2 | 0 SW    |
| 8/20/2004 | 11:00 PM | 61.3 | 62.9 | 61.2 | 87 | 57.4 | 0 SW    |
| 8/20/2004 | 11:30 PM | 59.8 | 61.3 | 59.8 | 90 | 56.9 | 0 ---   |
| 8/21/2004 | 12:00 AM | 60.2 | 60.2 | 59.3 | 92 | 57.9 | 0 ---   |
| 8/21/2004 | 12:30 AM | 59.6 | 60.2 | 59.3 | 94 | 57.9 | 0 ---   |
| 8/21/2004 | 1:00 AM  | 58.6 | 60.1 | 58.6 | 93 | 56.6 | 0 SW    |
| 8/21/2004 | 1:30 AM  | 58.1 | 58.7 | 58.1 | 92 | 55.8 | 0 SW    |
| 8/21/2004 | 2:00 AM  | 58.1 | 58.4 | 58   | 94 | 56.4 | 0 SW    |
| 8/21/2004 | 2:30 AM  | 57.8 | 58.1 | 57.8 | 94 | 56.1 | 0 SW    |
| 8/21/2004 | 3:00 AM  | 57.8 | 58   | 57.6 | 95 | 56.4 | 0 SW    |
| 8/21/2004 | 3:30 AM  | 57.8 | 58.1 | 57.6 | 95 | 56.4 | 0 SW    |
| 8/21/2004 | 4:00 AM  | 57.3 | 57.8 | 57.3 | 96 | 56.2 | 0 SW    |
| 8/21/2004 | 4:30 AM  | 57.5 | 57.5 | 57   | 97 | 56.7 | 1.7 NE  |
| 8/21/2004 | 5:00 AM  | 57.5 | 57.5 | 57.3 | 97 | 56.7 | 1.7 NNE |
| 8/21/2004 | 5:30 AM  | 57.6 | 57.8 | 57.3 | 98 | 57   | 1.7 NNE |
| 8/21/2004 | 6:00 AM  | 57.8 | 57.8 | 57.5 | 98 | 57.2 | 0.9 N   |
| 8/21/2004 | 6:30 AM  | 57.8 | 57.8 | 57.6 | 98 | 57.2 | 0 N     |
| 8/21/2004 | 7:00 AM  | 58.1 | 58.3 | 57.8 | 98 | 57.5 | 0 N     |
| 8/21/2004 | 7:30 AM  | 58.1 | 58.1 | 58   | 98 | 57.5 | 0 N     |
| 8/21/2004 | 8:00 AM  | 58.6 | 58.6 | 58.1 | 98 | 58   | 0 N     |
| 8/21/2004 | 8:30 AM  | 59.3 | 59.3 | 58.4 | 99 | 59   | 0 N     |
| 8/21/2004 | 9:00 AM  | 59.8 | 59.8 | 59.2 | 98 | 59.2 | 0.9 N   |
| 8/21/2004 | 9:30 AM  | 60.2 | 60.2 | 59.6 | 98 | 59.6 | 1.7 NW  |
| 8/21/2004 | 10:00 AM | 61.2 | 61.2 | 60.1 | 98 | 60.6 | 1.7 W   |
| 8/21/2004 | 10:30 AM | 65.2 | 65.2 | 61.2 | 89 | 61.9 | 2.6 W   |
| 8/21/2004 | 11:00 AM | 66   | 66.6 | 65.3 | 85 | 61.4 | 3.5 WNW |
| 8/21/2004 | 11:30 AM | 67.4 | 67.8 | 65.6 | 78 | 60.3 | 4.3 NW  |
| 8/21/2004 | 12:00 PM | 67.3 | 67.9 | 67.1 | 76 | 59.5 | 6.1 N   |
| 8/21/2004 | 12:30 PM | 66.6 | 67.3 | 66.4 | 75 | 58.4 | 6.1 N   |
| 8/21/2004 | 1:00 PM  | 66.4 | 66.9 | 66.1 | 75 | 58.2 | 7 N     |
| 8/21/2004 | 1:30 PM  | 66.9 | 66.9 | 66.1 | 75 | 58.7 | 7 N     |
| 8/21/2004 | 2:00 PM  | 65.8 | 66.8 | 65.6 | 67 | 54.5 | 7.8 NW  |
| 8/21/2004 | 2:30 PM  | 64.8 | 65.8 | 64.8 | 56 | 48.7 | 7.8 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/21/2004 | 3:00 PM  | 66.1 | 66.1 | 64.8 | 53 | 48.5 | 6.1 NW  |
| 8/21/2004 | 3:30 PM  | 66.6 | 67.3 | 66.1 | 57 | 50.9 | 7.8 NW  |
| 8/21/2004 | 4:00 PM  | 66.3 | 66.8 | 65.8 | 57 | 50.6 | 7.8 NW  |
| 8/21/2004 | 4:30 PM  | 66.8 | 67.3 | 66.3 | 55 | 50.1 | 8.7 NW  |
| 8/21/2004 | 5:00 PM  | 66.9 | 67.4 | 66.3 | 51 | 48.2 | 7.8 NW  |
| 8/21/2004 | 5:30 PM  | 66.1 | 66.9 | 66.1 | 54 | 49   | 9.6 NW  |
| 8/21/2004 | 6:00 PM  | 66   | 66.8 | 65.8 | 56 | 49.8 | 7 NW    |
| 8/21/2004 | 6:30 PM  | 65.2 | 66   | 65   | 58 | 50   | 7.8 NW  |
| 8/21/2004 | 7:00 PM  | 64.5 | 65.2 | 64.5 | 57 | 48.9 | 5.2 NW  |
| 8/21/2004 | 7:30 PM  | 62.7 | 64.5 | 62.7 | 62 | 49.5 | 3.5 WNW |
| 8/21/2004 | 8:00 PM  | 60.2 | 62.7 | 60.2 | 70 | 50.4 | 2.6 WNW |
| 8/21/2004 | 8:30 PM  | 58.4 | 60.2 | 58.4 | 76 | 50.9 | 0.9 WNW |
| 8/21/2004 | 9:00 PM  | 57.3 | 58.3 | 57.3 | 77 | 50.1 | 0.9 WNW |
| 8/21/2004 | 9:30 PM  | 57   | 57.3 | 56.9 | 78 | 50.2 | 1.7 WNW |
| 8/21/2004 | 10:00 PM | 56.7 | 57   | 56.6 | 79 | 50.3 | 0.9 WNW |
| 8/21/2004 | 10:30 PM | 54.8 | 56.7 | 54.8 | 87 | 51   | 0.9 WNW |
| 8/21/2004 | 11:00 PM | 55   | 55   | 54.4 | 83 | 49.9 | 0.9 WNW |
| 8/21/2004 | 11:30 PM | 53.2 | 55   | 53.2 | 91 | 50.6 | 0 WNW   |
| 8/22/2004 | 12:00 AM | 53.1 | 53.3 | 52.6 | 91 | 50.5 | 0 WNW   |
| 8/22/2004 | 12:30 AM | 52.6 | 53.3 | 52.5 | 92 | 50.3 | 0 WNW   |
| 8/22/2004 | 1:00 AM  | 51.9 | 52.9 | 51.9 | 93 | 49.9 | 0 WNW   |
| 8/22/2004 | 1:30 AM  | 51.3 | 51.9 | 51   | 93 | 49.3 | 0.9 WNW |
| 8/22/2004 | 2:00 AM  | 51.1 | 51.9 | 51.1 | 93 | 49.1 | 0 WNW   |
| 8/22/2004 | 2:30 AM  | 50.4 | 51.1 | 50.4 | 94 | 48.7 | 0.9 WNW |
| 8/22/2004 | 3:00 AM  | 50.1 | 50.4 | 49.9 | 95 | 48.7 | 0.9 W   |
| 8/22/2004 | 3:30 AM  | 49.8 | 50.1 | 49.5 | 95 | 48.4 | 0.9 W   |
| 8/22/2004 | 4:00 AM  | 49.8 | 50.1 | 49.5 | 96 | 48.7 | 0 W     |
| 8/22/2004 | 4:30 AM  | 49.5 | 49.8 | 49.4 | 95 | 48.1 | 0 W     |
| 8/22/2004 | 5:00 AM  | 48.6 | 49.5 | 48.6 | 96 | 47.5 | 0 W     |
| 8/22/2004 | 5:30 AM  | 48.6 | 48.6 | 48.3 | 97 | 47.8 | 0 W     |
| 8/22/2004 | 6:00 AM  | 48.2 | 48.8 | 48.2 | 97 | 47.4 | 0 W     |
| 8/22/2004 | 6:30 AM  | 47.9 | 48.5 | 47.7 | 97 | 47.1 | 0 W     |
| 8/22/2004 | 7:00 AM  | 48.9 | 48.9 | 47.9 | 97 | 48.1 | 0.9 W   |
| 8/22/2004 | 7:30 AM  | 50.8 | 50.8 | 48.9 | 95 | 49.4 | 0.9 W   |
| 8/22/2004 | 8:00 AM  | 54.4 | 54.4 | 50.8 | 88 | 50.9 | 0.9 WSW |
| 8/22/2004 | 8:30 AM  | 56.9 | 57   | 54.4 | 82 | 51.5 | 2.6 SW  |
| 8/22/2004 | 9:00 AM  | 62   | 62   | 56.9 | 73 | 53.2 | 2.6 SW  |
| 8/22/2004 | 9:30 AM  | 63.1 | 63.9 | 61.3 | 70 | 53.2 | 2.6 SW  |
| 8/22/2004 | 10:00 AM | 65.2 | 65.2 | 62.9 | 66 | 53.6 | 3.5 SW  |
| 8/22/2004 | 10:30 AM | 67.6 | 68.1 | 64.7 | 58 | 52.3 | 4.3 SW  |
| 8/22/2004 | 11:00 AM | 69.9 | 70.3 | 67.1 | 51 | 50.9 | 3.5 SW  |
| 8/22/2004 | 11:30 AM | 70.6 | 71.6 | 69.3 | 49 | 50.5 | 3.5 SW  |
| 8/22/2004 | 12:00 PM | 70.8 | 72.5 | 69.6 | 49 | 50.7 | 2.6 W   |
| 8/22/2004 | 12:30 PM | 73.2 | 74.7 | 69.8 | 44 | 50   | 3.5 W   |
| 8/22/2004 | 1:00 PM  | 71.6 | 73.2 | 71.1 | 50 | 52   | 4.3 SW  |
| 8/22/2004 | 1:30 PM  | 72.1 | 73.9 | 70.4 | 47 | 50.8 | 3.5 SW  |
| 8/22/2004 | 2:00 PM  | 72.3 | 73.9 | 70.8 | 48 | 51.5 | 3.5 S   |
| 8/22/2004 | 2:30 PM  | 71.6 | 73.7 | 71.1 | 48 | 50.9 | 4.3 SSE |
| 8/22/2004 | 3:00 PM  | 73.2 | 74.4 | 71.6 | 45 | 50.6 | 3.5 W   |
| 8/22/2004 | 3:30 PM  | 71.3 | 73.9 | 71.3 | 51 | 52.2 | 3.5 SW  |
| 8/22/2004 | 4:00 PM  | 74.7 | 74.7 | 71.3 | 44 | 51.3 | 4.3 SW  |
| 8/22/2004 | 4:30 PM  | 73.7 | 75.4 | 73.5 | 48 | 52.8 | 3.5 W   |
| 8/22/2004 | 5:00 PM  | 72.5 | 73.7 | 72.3 | 52 | 53.9 | 2.6 SSE |
| 8/22/2004 | 5:30 PM  | 72.5 | 73.9 | 72.5 | 50 | 52.8 | 2.6 SSW |
| 8/22/2004 | 6:00 PM  | 73.5 | 73.5 | 72.5 | 50 | 53.7 | 2.6 WSW |
| 8/22/2004 | 6:30 PM  | 72.5 | 73.5 | 72.1 | 53 | 54.4 | 1.7 SSW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/22/2004 | 7:00 PM  | 70.4 | 72.8 | 70.4 | 60 | 55.8 | 1.7 S   |
| 8/22/2004 | 7:30 PM  | 66.9 | 70.4 | 66.9 | 71 | 57.2 | 0 S     |
| 8/22/2004 | 8:00 PM  | 64.5 | 66.8 | 64.2 | 80 | 58.2 | 0 ---   |
| 8/22/2004 | 8:30 PM  | 61.8 | 64.5 | 61.5 | 89 | 58.5 | 0 S     |
| 8/22/2004 | 9:00 PM  | 61.3 | 62   | 60.7 | 90 | 58.3 | 0.9 S   |
| 8/22/2004 | 9:30 PM  | 62   | 62   | 60.9 | 84 | 57.1 | 1.7 S   |
| 8/22/2004 | 10:00 PM | 59.9 | 62   | 59.9 | 90 | 57   | 0 S     |
| 8/22/2004 | 10:30 PM | 58.6 | 60.4 | 58.6 | 92 | 56.3 | 0.9 S   |
| 8/22/2004 | 11:00 PM | 59.3 | 59.5 | 58.6 | 89 | 56.1 | 0 S     |
| 8/22/2004 | 11:30 PM | 58.7 | 59.5 | 58.4 | 91 | 56.1 | 0.9 S   |
| 8/23/2004 | 12:00 AM | 58.1 | 58.7 | 58.1 | 92 | 55.8 | 0.9 S   |
| 8/23/2004 | 12:30 AM | 57.3 | 58.3 | 57.3 | 93 | 55.3 | 0.9 S   |
| 8/23/2004 | 1:00 AM  | 57   | 57.6 | 57   | 93 | 55   | 0 S     |
| 8/23/2004 | 1:30 AM  | 57   | 57.2 | 56.7 | 90 | 54.1 | 0.9 S   |
| 8/23/2004 | 2:00 AM  | 56.7 | 57.2 | 56.7 | 90 | 53.8 | 1.7 S   |
| 8/23/2004 | 2:30 AM  | 57   | 57.2 | 56.7 | 89 | 53.8 | 2.6 S   |
| 8/23/2004 | 3:00 AM  | 56.9 | 57   | 56.9 | 88 | 53.4 | 2.6 SSE |
| 8/23/2004 | 3:30 AM  | 57.5 | 57.5 | 56.9 | 86 | 53.3 | 1.7 S   |
| 8/23/2004 | 4:00 AM  | 57.5 | 57.6 | 57.3 | 85 | 53   | 2.6 S   |
| 8/23/2004 | 4:30 AM  | 58   | 58   | 57.5 | 84 | 53.2 | 2.6 S   |
| 8/23/2004 | 5:00 AM  | 57.8 | 58.3 | 57.8 | 84 | 53   | 3.5 SSE |
| 8/23/2004 | 5:30 AM  | 58   | 58   | 57.8 | 85 | 53.5 | 3.5 S   |
| 8/23/2004 | 6:00 AM  | 57.8 | 58   | 57.8 | 86 | 53.6 | 3.5 S   |
| 8/23/2004 | 6:30 AM  | 57.8 | 57.8 | 57.6 | 86 | 53.6 | 3.5 S   |
| 8/23/2004 | 7:00 AM  | 58.3 | 58.3 | 57.8 | 86 | 54.1 | 3.5 S   |
| 8/23/2004 | 7:30 AM  | 59.2 | 59.2 | 58.3 | 85 | 54.7 | 4.3 S   |
| 8/23/2004 | 8:00 AM  | 61.2 | 61.2 | 59.2 | 83 | 56   | 5.2 S   |
| 8/23/2004 | 8:30 AM  | 64   | 64   | 61.2 | 80 | 57.7 | 5.2 S   |
| 8/23/2004 | 9:00 AM  | 67.1 | 67.1 | 64   | 74 | 58.5 | 4.3 SSW |
| 8/23/2004 | 9:30 AM  | 69.6 | 69.6 | 67.3 | 70 | 59.4 | 5.2 SW  |
| 8/23/2004 | 10:00 AM | 73.7 | 73.7 | 69.6 | 66 | 61.6 | 5.2 SW  |
| 8/23/2004 | 10:30 AM | 73.5 | 73.7 | 72.5 | 67 | 61.9 | 5.2 SW  |
| 8/23/2004 | 11:00 AM | 77.9 | 77.9 | 73.3 | 64 | 64.7 | 4.3 WSW |
| 8/23/2004 | 11:30 AM | 79.2 | 79.8 | 77.7 | 59 | 63.6 | 6.1 W   |
| 8/23/2004 | 12:00 PM | 79.4 | 80.9 | 79   | 60 | 64.3 | 6.1 WNW |
| 8/23/2004 | 12:30 PM | 77.7 | 80.9 | 77.7 | 64 | 64.5 | 6.1 W   |
| 8/23/2004 | 1:00 PM  | 78.8 | 79.2 | 77.2 | 65 | 66   | 4.3 NW  |
| 8/23/2004 | 1:30 PM  | 77.2 | 78.8 | 76.3 | 68 | 65.8 | 3.5 N   |
| 8/23/2004 | 2:00 PM  | 78.3 | 78.3 | 76.5 | 68 | 66.9 | 4.3 NNW |
| 8/23/2004 | 2:30 PM  | 77   | 78.8 | 75.3 | 69 | 66   | 7 N     |
| 8/23/2004 | 3:00 PM  | 74   | 77.4 | 73.9 | 72 | 64.4 | 7 N     |
| 8/23/2004 | 3:30 PM  | 75.4 | 75.6 | 73.9 | 72 | 65.7 | 7 N     |
| 8/23/2004 | 4:00 PM  | 75.4 | 76.5 | 75.4 | 66 | 63.2 | 4.3 NNW |
| 8/23/2004 | 4:30 PM  | 74.4 | 75.6 | 74   | 73 | 65.2 | 4.3 N   |
| 8/23/2004 | 5:00 PM  | 73.3 | 74.6 | 73.2 | 74 | 64.5 | 6.1 NNW |
| 8/23/2004 | 5:30 PM  | 73   | 74.2 | 73   | 75 | 64.6 | 4.3 NW  |
| 8/23/2004 | 6:00 PM  | 73.9 | 74   | 72.8 | 74 | 65.1 | 5.2 NW  |
| 8/23/2004 | 6:30 PM  | 72.5 | 73.9 | 72.5 | 75 | 64.1 | 4.3 NW  |
| 8/23/2004 | 7:00 PM  | 72.5 | 72.8 | 72.5 | 74 | 63.7 | 3.5 NW  |
| 8/23/2004 | 7:30 PM  | 70.6 | 72.5 | 70.6 | 79 | 63.8 | 4.3 N   |
| 8/23/2004 | 8:00 PM  | 68.9 | 70.6 | 68.9 | 82 | 63.2 | 6.1 N   |
| 8/23/2004 | 8:30 PM  | 67.9 | 68.9 | 67.9 | 78 | 60.8 | 3.5 NE  |
| 8/23/2004 | 9:00 PM  | 66.6 | 67.9 | 66.6 | 78 | 59.5 | 3.5 ENE |
| 8/23/2004 | 9:30 PM  | 65.8 | 66.6 | 65.8 | 77 | 58.4 | 3.5 NE  |
| 8/23/2004 | 10:00 PM | 65   | 65.8 | 65   | 71 | 55.4 | 5.2 NE  |
| 8/23/2004 | 10:30 PM | 63.7 | 65   | 63.7 | 68 | 52.9 | 7 NE    |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/23/2004 | 11:00 PM | 62.6 | 63.7 | 62.6 | 68 | 51.9 | 6.1 NE  |
| 8/23/2004 | 11:30 PM | 61.5 | 62.6 | 61.5 | 70 | 51.6 | 3.5 NE  |
| 8/24/2004 | 12:00 AM | 60.4 | 61.5 | 60.4 | 71 | 51   | 1.7 NE  |
| 8/24/2004 | 12:30 AM | 60.1 | 60.4 | 59.9 | 72 | 51   | 3.5 NE  |
| 8/24/2004 | 1:00 AM  | 59.6 | 60.1 | 59.6 | 72 | 50.6 | 2.6 NE  |
| 8/24/2004 | 1:30 AM  | 59.5 | 59.6 | 59.3 | 72 | 50.5 | 2.6 NE  |
| 8/24/2004 | 2:00 AM  | 59.3 | 59.5 | 59.3 | 71 | 49.9 | 2.6 NE  |
| 8/24/2004 | 2:30 AM  | 58.4 | 59.3 | 58.4 | 74 | 50.1 | 2.6 NE  |
| 8/24/2004 | 3:00 AM  | 58.1 | 58.4 | 58.1 | 73 | 49.5 | 2.6 NE  |
| 8/24/2004 | 3:30 AM  | 58   | 58.3 | 58   | 74 | 49.8 | 3.5 NE  |
| 8/24/2004 | 4:00 AM  | 57.6 | 58   | 57.6 | 75 | 49.7 | 3.5 NE  |
| 8/24/2004 | 4:30 AM  | 56.6 | 57.6 | 56.6 | 79 | 50.2 | 3.5 NE  |
| 8/24/2004 | 5:00 AM  | 55.4 | 56.6 | 55.4 | 83 | 50.3 | 2.6 NE  |
| 8/24/2004 | 5:30 AM  | 54.5 | 55.3 | 54.5 | 85 | 50.1 | 1.7 NE  |
| 8/24/2004 | 6:00 AM  | 53.9 | 54.5 | 53.9 | 87 | 50.1 | 0.9 NE  |
| 8/24/2004 | 6:30 AM  | 53.1 | 53.9 | 52.8 | 89 | 49.9 | 0.9 NE  |
| 8/24/2004 | 7:00 AM  | 53.1 | 53.5 | 52.8 | 90 | 50.2 | 0 NE    |
| 8/24/2004 | 7:30 AM  | 54.5 | 54.5 | 53.1 | 86 | 50.4 | 0 NE    |
| 8/24/2004 | 8:00 AM  | 57.2 | 57.2 | 54.4 | 82 | 51.8 | 0.9 E   |
| 8/24/2004 | 8:30 AM  | 57.8 | 58.7 | 56.9 | 77 | 50.6 | 0.9 NE  |
| 8/24/2004 | 9:00 AM  | 60.7 | 61   | 57.6 | 70 | 50.9 | 0.9 NE  |
| 8/24/2004 | 9:30 AM  | 61.3 | 62.1 | 59.5 | 69 | 51   | 2.6 E   |
| 8/24/2004 | 10:00 AM | 64.3 | 66.3 | 60.7 | 61 | 50.6 | 1.7 E   |
| 8/24/2004 | 10:30 AM | 66.3 | 67.8 | 64   | 65 | 54.2 | 0.9 NE  |
| 8/24/2004 | 11:00 AM | 69.4 | 69.4 | 66.3 | 56 | 53   | 1.7 NNE |
| 8/24/2004 | 11:30 AM | 66.8 | 69.6 | 66.8 | 61 | 52.9 | 3.5 N   |
| 8/24/2004 | 12:00 PM | 72.5 | 72.5 | 66.8 | 51 | 53.3 | 1.7 NE  |
| 8/24/2004 | 12:30 PM | 68.9 | 72.5 | 68.3 | 60 | 54.4 | 3.5 N   |
| 8/24/2004 | 1:00 PM  | 69.3 | 70.1 | 68.3 | 68 | 58.3 | 5.2 N   |
| 8/24/2004 | 1:30 PM  | 69.6 | 69.9 | 68.6 | 71 | 59.8 | 7.8 N   |
| 8/24/2004 | 2:00 PM  | 68.9 | 69.8 | 68.3 | 68 | 57.9 | 7.8 NNE |
| 8/24/2004 | 2:30 PM  | 67.9 | 68.9 | 67.9 | 66 | 56.1 | 8.7 N   |
| 8/24/2004 | 3:00 PM  | 68.3 | 68.6 | 67.9 | 60 | 53.9 | 8.7 N   |
| 8/24/2004 | 3:30 PM  | 68.8 | 68.8 | 68.1 | 64 | 56.1 | 8.7 N   |
| 8/24/2004 | 4:00 PM  | 69.3 | 69.4 | 68.8 | 64 | 56.6 | 7 N     |
| 8/24/2004 | 4:30 PM  | 69.8 | 69.9 | 69.1 | 67 | 58.3 | 6.1 N   |
| 8/24/2004 | 5:00 PM  | 68.9 | 69.8 | 68.6 | 62 | 55.3 | 7 N     |
| 8/24/2004 | 5:30 PM  | 68.8 | 69.1 | 68.6 | 65 | 56.6 | 6.1 N   |
| 8/24/2004 | 6:00 PM  | 67.8 | 68.9 | 67.8 | 70 | 57.7 | 5.2 N   |
| 8/24/2004 | 6:30 PM  | 67.1 | 67.8 | 67.1 | 72 | 57.8 | 7 NNE   |
| 8/24/2004 | 7:00 PM  | 66.3 | 67.1 | 66.1 | 71 | 56.6 | 5.2 NNE |
| 8/24/2004 | 7:30 PM  | 64.8 | 66.3 | 64.8 | 73 | 55.9 | 2.6 NE  |
| 8/24/2004 | 8:00 PM  | 63.2 | 64.8 | 63.2 | 75 | 55.1 | 1.7 NE  |
| 8/24/2004 | 8:30 PM  | 62.1 | 63.2 | 62   | 77 | 54.8 | 1.7 ENE |
| 8/24/2004 | 9:00 PM  | 61.6 | 62.3 | 61.6 | 78 | 54.7 | 0.9 ENE |
| 8/24/2004 | 9:30 PM  | 61.5 | 61.6 | 61.3 | 77 | 54.2 | 0.9 ENE |
| 8/24/2004 | 10:00 PM | 61.2 | 61.5 | 61.2 | 78 | 54.3 | 0.9 E   |
| 8/24/2004 | 10:30 PM | 60.5 | 61.2 | 60.5 | 80 | 54.3 | 0 E     |
| 8/24/2004 | 11:00 PM | 58.9 | 60.7 | 58.9 | 87 | 55   | 0 E     |
| 8/24/2004 | 11:30 PM | 58.4 | 59   | 58.4 | 88 | 54.9 | 0 ---   |
| 8/25/2004 | 12:00 AM | 58.4 | 58.6 | 58   | 88 | 54.9 | 0 E     |
| 8/25/2004 | 12:30 AM | 58   | 58.7 | 57.8 | 92 | 55.7 | 0 E     |
| 8/25/2004 | 1:00 AM  | 58.4 | 58.7 | 58   | 91 | 55.8 | 0 E     |
| 8/25/2004 | 1:30 AM  | 58.3 | 58.9 | 58   | 90 | 55.4 | 0.9 ESE |
| 8/25/2004 | 2:00 AM  | 58.3 | 58.3 | 58.1 | 90 | 55.4 | 0.9 ESE |
| 8/25/2004 | 2:30 AM  | 58.9 | 59.2 | 58.3 | 90 | 56   | 1.7 SE  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/25/2004 | 3:00 AM  | 58.9 | 59.2 | 58.9 | 91 | 56.3 | 1.7 SSE |
| 8/25/2004 | 3:30 AM  | 59.5 | 59.5 | 58.7 | 91 | 56.9 | 0.9 SSE |
| 8/25/2004 | 4:00 AM  | 59.6 | 59.8 | 59.5 | 88 | 56   | 1.7 SSE |
| 8/25/2004 | 4:30 AM  | 59   | 59.6 | 58.9 | 90 | 56.1 | 2.6 SSE |
| 8/25/2004 | 5:00 AM  | 58.7 | 59   | 58.7 | 91 | 56.1 | 2.6 SE  |
| 8/25/2004 | 5:30 AM  | 59.3 | 59.3 | 58.7 | 90 | 56.4 | 3.5 SE  |
| 8/25/2004 | 6:00 AM  | 59.6 | 59.6 | 59.2 | 90 | 56.7 | 3.5 SE  |
| 8/25/2004 | 6:30 AM  | 59.6 | 59.8 | 59.6 | 91 | 57   | 2.6 SSE |
| 8/25/2004 | 7:00 AM  | 60.1 | 60.1 | 59.5 | 92 | 57.8 | 0.9 SSE |
| 8/25/2004 | 7:30 AM  | 62   | 62   | 60.1 | 91 | 59.3 | 1.7 SSE |
| 8/25/2004 | 8:00 AM  | 64.7 | 64.7 | 62   | 90 | 61.7 | 1.7 SSE |
| 8/25/2004 | 8:30 AM  | 67.3 | 67.3 | 64.7 | 87 | 63.3 | 3.5 SE  |
| 8/25/2004 | 9:00 AM  | 70.3 | 70.3 | 67.3 | 83 | 64.9 | 5.2 SSE |
| 8/25/2004 | 9:30 AM  | 74   | 74   | 70.3 | 77 | 66.3 | 5.2 S   |
| 8/25/2004 | 10:00 AM | 75.6 | 75.6 | 74   | 75 | 67.1 | 7.8 S   |
| 8/25/2004 | 10:30 AM | 77.4 | 77.4 | 75.4 | 70 | 66.8 | 7 S     |
| 8/25/2004 | 11:00 AM | 77.7 | 78.1 | 77.4 | 70 | 67.1 | 7.8 S   |
| 8/25/2004 | 11:30 AM | 79.6 | 80.1 | 77.7 | 66 | 67.2 | 7.8 S   |
| 8/25/2004 | 12:00 PM | 80.1 | 80.3 | 78.6 | 65 | 67.3 | 8.7 S   |
| 8/25/2004 | 12:30 PM | 81.2 | 81.6 | 80.1 | 62 | 66.9 | 7.8 S   |
| 8/25/2004 | 1:00 PM  | 81.8 | 82   | 81.1 | 61 | 67   | 7 S     |
| 8/25/2004 | 1:30 PM  | 81.8 | 82   | 80.9 | 63 | 68   | 7.8 S   |
| 8/25/2004 | 2:00 PM  | 82.8 | 83.6 | 81.8 | 58 | 66.5 | 7 S     |
| 8/25/2004 | 2:30 PM  | 81.4 | 82.8 | 81.4 | 61 | 66.7 | 8.7 S   |
| 8/25/2004 | 3:00 PM  | 80.9 | 81.8 | 80.5 | 62 | 66.7 | 8.7 S   |
| 8/25/2004 | 3:30 PM  | 81.1 | 82   | 80.7 | 61 | 66.4 | 7.8 S   |
| 8/25/2004 | 4:00 PM  | 81.1 | 81.8 | 80.9 | 61 | 66.4 | 7 S     |
| 8/25/2004 | 4:30 PM  | 80.3 | 81.1 | 79.8 | 61 | 65.6 | 8.7 S   |
| 8/25/2004 | 5:00 PM  | 79.4 | 80.5 | 79.4 | 62 | 65.2 | 8.7 S   |
| 8/25/2004 | 5:30 PM  | 78.6 | 79.4 | 78.6 | 62 | 64.5 | 7.8 S   |
| 8/25/2004 | 6:00 PM  | 77.4 | 78.8 | 77.4 | 65 | 64.7 | 7 S     |
| 8/25/2004 | 6:30 PM  | 76.5 | 77.6 | 76.5 | 67 | 64.7 | 7 S     |
| 8/25/2004 | 7:00 PM  | 76.5 | 76.7 | 76.5 | 67 | 64.7 | 6.1 SSE |
| 8/25/2004 | 7:30 PM  | 74.7 | 76.5 | 74.7 | 71 | 64.7 | 5.2 S   |
| 8/25/2004 | 8:00 PM  | 73.2 | 74.7 | 73.2 | 75 | 64.8 | 4.3 S   |
| 8/25/2004 | 8:30 PM  | 72.3 | 73.2 | 72.3 | 77 | 64.7 | 3.5 S   |
| 8/25/2004 | 9:00 PM  | 72.5 | 72.5 | 72.1 | 77 | 64.9 | 4.3 S   |
| 8/25/2004 | 9:30 PM  | 72.5 | 72.5 | 72.5 | 76 | 64.5 | 5.2 S   |
| 8/25/2004 | 10:00 PM | 72.1 | 72.7 | 72.1 | 77 | 64.5 | 6.1 S   |
| 8/25/2004 | 10:30 PM | 71.6 | 72.1 | 71.6 | 79 | 64.7 | 5.2 S   |
| 8/25/2004 | 11:00 PM | 71.1 | 71.6 | 71.1 | 79 | 64.3 | 5.2 S   |
| 8/25/2004 | 11:30 PM | 70.8 | 71.1 | 70.8 | 80 | 64.3 | 6.1 S   |
| 8/26/2004 | 12:00 AM | 70.4 | 70.8 | 70.4 | 81 | 64.3 | 6.1 S   |
| 8/26/2004 | 12:30 AM | 69.9 | 70.4 | 69.9 | 83 | 64.5 | 5.2 S   |
| 8/26/2004 | 1:00 AM  | 69.6 | 69.9 | 69.6 | 84 | 64.5 | 6.1 S   |
| 8/26/2004 | 1:30 AM  | 69.3 | 69.6 | 69.3 | 85 | 64.6 | 6.1 S   |
| 8/26/2004 | 2:00 AM  | 68.9 | 69.3 | 68.9 | 86 | 64.5 | 6.1 S   |
| 8/26/2004 | 2:30 AM  | 68.8 | 68.9 | 68.8 | 86 | 64.4 | 5.2 S   |
| 8/26/2004 | 3:00 AM  | 68.9 | 68.9 | 68.8 | 85 | 64.2 | 5.2 S   |
| 8/26/2004 | 3:30 AM  | 69.1 | 69.1 | 68.9 | 85 | 64.4 | 5.2 S   |
| 8/26/2004 | 4:00 AM  | 69.3 | 69.3 | 69.1 | 83 | 63.9 | 5.2 S   |
| 8/26/2004 | 4:30 AM  | 69.1 | 69.3 | 69.1 | 82 | 63.4 | 6.1 S   |
| 8/26/2004 | 5:00 AM  | 68.9 | 69.1 | 68.9 | 82 | 63.2 | 6.1 S   |
| 8/26/2004 | 5:30 AM  | 68.6 | 68.9 | 68.6 | 82 | 62.9 | 5.2 S   |
| 8/26/2004 | 6:00 AM  | 68.4 | 68.6 | 68.4 | 82 | 62.7 | 6.1 S   |
| 8/26/2004 | 6:30 AM  | 68.1 | 68.4 | 68.1 | 82 | 62.4 | 7 S     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/26/2004 | 7:00 AM  | 67.9 | 68.1 | 67.9 | 81 | 61.9 | 7 S     |
| 8/26/2004 | 7:30 AM  | 68.3 | 68.3 | 67.9 | 81 | 62.2 | 7 S     |
| 8/26/2004 | 8:00 AM  | 68.6 | 68.6 | 68.3 | 80 | 62.2 | 7 S     |
| 8/26/2004 | 8:30 AM  | 69.1 | 69.1 | 68.8 | 80 | 62.7 | 7 S     |
| 8/26/2004 | 9:00 AM  | 69.9 | 69.9 | 69.1 | 79 | 63.1 | 6.1 S   |
| 8/26/2004 | 9:30 AM  | 71.3 | 71.3 | 69.9 | 76 | 63.3 | 6.1 S   |
| 8/26/2004 | 10:00 AM | 70.9 | 71.6 | 70.9 | 78 | 63.7 | 6.1 S   |
| 8/26/2004 | 10:30 AM | 74   | 74   | 70.8 | 72 | 64.4 | 7 S     |
| 8/26/2004 | 11:00 AM | 77.2 | 77.2 | 74   | 66 | 65   | 7 S     |
| 8/26/2004 | 11:30 AM | 77.7 | 77.7 | 76.8 | 64 | 64.5 | 7.8 S   |
| 8/26/2004 | 12:00 PM | 78.5 | 78.5 | 77.4 | 61 | 63.9 | 8.7 S   |
| 8/26/2004 | 12:30 PM | 79.2 | 79.6 | 78.3 | 60 | 64.1 | 7.8 S   |
| 8/26/2004 | 1:00 PM  | 79.6 | 80.5 | 79.2 | 59 | 64   | 8.7 S   |
| 8/26/2004 | 1:30 PM  | 81.6 | 81.6 | 79.6 | 56 | 64.4 | 7.8 S   |
| 8/26/2004 | 2:00 PM  | 80.7 | 82.6 | 80.7 | 57 | 64.1 | 8.7 SSW |
| 8/26/2004 | 2:30 PM  | 80.5 | 81.1 | 80.3 | 56 | 63.4 | 8.7 S   |
| 8/26/2004 | 3:00 PM  | 82   | 82.2 | 79.9 | 55 | 64.2 | 7 S     |
| 8/26/2004 | 3:30 PM  | 81.6 | 82.4 | 81.4 | 55 | 63.9 | 8.7 S   |
| 8/26/2004 | 4:00 PM  | 81.8 | 81.8 | 81.4 | 56 | 64.6 | 8.7 S   |
| 8/26/2004 | 4:30 PM  | 81.2 | 81.8 | 80.1 | 57 | 64.5 | 6.1 S   |
| 8/26/2004 | 5:00 PM  | 80.5 | 81.6 | 80.5 | 59 | 64.9 | 7.8 S   |
| 8/26/2004 | 5:30 PM  | 79.9 | 80.7 | 79.9 | 59 | 64.3 | 7 S     |
| 8/26/2004 | 6:00 PM  | 77.7 | 79.9 | 77.7 | 65 | 65   | 5.2 S   |
| 8/26/2004 | 6:30 PM  | 77.7 | 77.7 | 77.6 | 65 | 65   | 5.2 S   |
| 8/26/2004 | 7:00 PM  | 76.7 | 77.7 | 76.7 | 66 | 64.5 | 5.2 S   |
| 8/26/2004 | 7:30 PM  | 75.8 | 76.7 | 75.8 | 67 | 64.1 | 5.2 S   |
| 8/26/2004 | 8:00 PM  | 75.3 | 75.8 | 75.3 | 69 | 64.4 | 5.2 S   |
| 8/26/2004 | 8:30 PM  | 74.7 | 75.3 | 74.7 | 70 | 64.3 | 5.2 S   |
| 8/26/2004 | 9:00 PM  | 74.9 | 74.9 | 74.6 | 68 | 63.6 | 5.2 S   |
| 8/26/2004 | 9:30 PM  | 74.6 | 74.9 | 74.6 | 70 | 64.2 | 6.1 S   |
| 8/26/2004 | 10:00 PM | 73.9 | 74.6 | 73.9 | 71 | 63.9 | 5.2 S   |
| 8/26/2004 | 10:30 PM | 73.2 | 73.9 | 73.2 | 74 | 64.4 | 5.2 S   |
| 8/26/2004 | 11:00 PM | 73   | 73.2 | 73   | 74 | 64.2 | 5.2 S   |
| 8/26/2004 | 11:30 PM | 72.7 | 73   | 72.5 | 76 | 64.7 | 4.3 SSE |
| 8/27/2004 | 12:00 AM | 72.5 | 72.7 | 72.5 | 76 | 64.5 | 3.5 SSW |
| 8/27/2004 | 12:30 AM | 72.1 | 72.5 | 72.1 | 77 | 64.5 | 3.5 S   |
| 8/27/2004 | 1:00 AM  | 71.6 | 72.1 | 71.6 | 78 | 64.4 | 4.3 S   |
| 8/27/2004 | 1:30 AM  | 71.3 | 71.6 | 71.3 | 79 | 64.4 | 3.5 S   |
| 8/27/2004 | 2:00 AM  | 71.3 | 71.3 | 71.3 | 80 | 64.8 | 4.3 S   |
| 8/27/2004 | 2:30 AM  | 71.3 | 71.3 | 71.1 | 80 | 64.8 | 5.2 S   |
| 8/27/2004 | 3:00 AM  | 71.3 | 71.5 | 71.3 | 80 | 64.8 | 4.3 S   |
| 8/27/2004 | 3:30 AM  | 71.3 | 71.5 | 71.3 | 80 | 64.8 | 4.3 S   |
| 8/27/2004 | 4:00 AM  | 70.9 | 71.3 | 70.9 | 81 | 64.8 | 3.5 S   |
| 8/27/2004 | 4:30 AM  | 70.8 | 70.9 | 70.8 | 82 | 65   | 4.3 S   |
| 8/27/2004 | 5:00 AM  | 70.9 | 70.9 | 70.6 | 81 | 64.8 | 3.5 S   |
| 8/27/2004 | 5:30 AM  | 70.9 | 70.9 | 70.9 | 81 | 64.8 | 3.5 S   |
| 8/27/2004 | 6:00 AM  | 70.8 | 70.9 | 70.8 | 82 | 65   | 3.5 S   |
| 8/27/2004 | 6:30 AM  | 68.3 | 70.8 | 68.3 | 92 | 65.9 | 3.5 S   |
| 8/27/2004 | 7:00 AM  | 67.8 | 68.3 | 67.6 | 95 | 66.3 | 4.3 SSE |
| 8/27/2004 | 7:30 AM  | 68.3 | 68.3 | 67.8 | 94 | 66.5 | 3.5 S   |
| 8/27/2004 | 8:00 AM  | 69.6 | 69.6 | 68.3 | 91 | 66.9 | 4.3 S   |
| 8/27/2004 | 8:30 AM  | 70.8 | 70.8 | 69.6 | 87 | 66.7 | 4.3 S   |
| 8/27/2004 | 9:00 AM  | 71.6 | 71.6 | 70.6 | 85 | 66.8 | 4.3 S   |
| 8/27/2004 | 9:30 AM  | 73.5 | 73.5 | 71.6 | 81 | 67.3 | 4.3 S   |
| 8/27/2004 | 10:00 AM | 77.4 | 77.4 | 73.5 | 74 | 68.5 | 4.3 S   |
| 8/27/2004 | 10:30 AM | 77.6 | 78.6 | 77.2 | 73 | 68.3 | 4.3 SSW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/27/2004 | 11:00 AM | 78.5 | 79   | 77   | 72 | 68.7 | 4.3 SSW |
| 8/27/2004 | 11:30 AM | 81.1 | 81.1 | 78.1 | 67 | 69.1 | 4.3 SSW |
| 8/27/2004 | 12:00 PM | 82.8 | 82.8 | 81.1 | 65 | 69.8 | 6.1 S   |
| 8/27/2004 | 12:30 PM | 84   | 84   | 82.6 | 63 | 70   | 6.1 SSW |
| 8/27/2004 | 1:00 PM  | 85.3 | 86.3 | 83.6 | 62 | 70.8 | 5.2 SW  |
| 8/27/2004 | 1:30 PM  | 85.7 | 85.9 | 83.4 | 63 | 71.7 | 5.2 SW  |
| 8/27/2004 | 2:00 PM  | 86.1 | 86.1 | 84.5 | 62 | 71.6 | 6.1 S   |
| 8/27/2004 | 2:30 PM  | 85.9 | 86.3 | 84.9 | 63 | 71.8 | 5.2 SSW |
| 8/27/2004 | 3:00 PM  | 87   | 87.8 | 85.9 | 61 | 71.9 | 5.2 SW  |
| 8/27/2004 | 3:30 PM  | 88.4 | 88.8 | 86.5 | 59 | 72.2 | 5.2 SW  |
| 8/27/2004 | 4:00 PM  | 88.4 | 88.6 | 86.7 | 61 | 73.2 | 4.3 SW  |
| 8/27/2004 | 4:30 PM  | 87.4 | 88.4 | 86.7 | 61 | 72.3 | 5.2 SW  |
| 8/27/2004 | 5:00 PM  | 85.7 | 88.6 | 85.7 | 63 | 71.7 | 5.2 SW  |
| 8/27/2004 | 5:30 PM  | 84.7 | 86.1 | 84.7 | 67 | 72.5 | 4.3 SW  |
| 8/27/2004 | 6:00 PM  | 80.5 | 84.7 | 80.5 | 81 | 74.1 | 3.5 W   |
| 8/27/2004 | 6:30 PM  | 82.6 | 82.8 | 79.9 | 75 | 73.9 | 1.7 NW  |
| 8/27/2004 | 7:00 PM  | 79   | 82.8 | 79   | 86 | 74.5 | 1.7 N   |
| 8/27/2004 | 7:30 PM  | 79   | 79   | 77.9 | 83 | 73.4 | 2.6 NNE |
| 8/27/2004 | 8:00 PM  | 77.4 | 79   | 77.4 | 88 | 73.6 | 0 SE    |
| 8/27/2004 | 8:30 PM  | 77   | 77.7 | 77   | 88 | 73.2 | 0.9 S   |
| 8/27/2004 | 9:00 PM  | 76.7 | 77.2 | 76.3 | 89 | 73.2 | 0 S     |
| 8/27/2004 | 9:30 PM  | 77.6 | 77.6 | 76.7 | 86 | 73.1 | 0.9 S   |
| 8/27/2004 | 10:00 PM | 77.9 | 78.1 | 77.6 | 83 | 72.3 | 1.7 SW  |
| 8/27/2004 | 10:30 PM | 78.1 | 78.1 | 77.7 | 82 | 72.2 | 1.7 SW  |
| 8/27/2004 | 11:00 PM | 78.5 | 78.5 | 77.9 | 74 | 69.5 | 4.3 WSW |
| 8/27/2004 | 11:30 PM | 77.6 | 78.5 | 77.6 | 74 | 68.7 | 4.3 WSW |
| 8/28/2004 | 12:00 AM | 75.6 | 77.6 | 75.6 | 80 | 69   | 1.7 SW  |
| 8/28/2004 | 12:30 AM | 74.4 | 75.6 | 74.4 | 85 | 69.6 | 0.9 SW  |
| 8/28/2004 | 1:00 AM  | 75.4 | 75.4 | 74.4 | 80 | 68.8 | 3.5 SW  |
| 8/28/2004 | 1:30 AM  | 74.9 | 75.4 | 74.9 | 80 | 68.3 | 3.5 SW  |
| 8/28/2004 | 2:00 AM  | 74.2 | 74.9 | 74.2 | 80 | 67.6 | 4.3 WSW |
| 8/28/2004 | 2:30 AM  | 72.8 | 74.2 | 72.8 | 85 | 68   | 1.7 SW  |
| 8/28/2004 | 3:00 AM  | 71.8 | 72.8 | 71.8 | 88 | 68.1 | 0.9 SSW |
| 8/28/2004 | 3:30 AM  | 71.3 | 71.8 | 71.3 | 89 | 67.9 | 0.9 SSW |
| 8/28/2004 | 4:00 AM  | 70.9 | 71.3 | 70.9 | 90 | 67.8 | 0.9 SSW |
| 8/28/2004 | 4:30 AM  | 71.3 | 71.3 | 70.9 | 89 | 67.9 | 0 SSW   |
| 8/28/2004 | 5:00 AM  | 70.6 | 71.3 | 70.6 | 90 | 67.5 | 0.9 SSW |
| 8/28/2004 | 5:30 AM  | 70.1 | 70.4 | 70.1 | 91 | 67.3 | 0.9 SSW |
| 8/28/2004 | 6:00 AM  | 69.6 | 70.1 | 69.4 | 92 | 67.2 | 0.9 SSW |
| 8/28/2004 | 6:30 AM  | 69.1 | 69.6 | 68.9 | 93 | 67   | 0.9 SSW |
| 8/28/2004 | 7:00 AM  | 69.4 | 69.4 | 68.9 | 92 | 67   | 0.9 SSW |
| 8/28/2004 | 7:30 AM  | 70.8 | 70.8 | 69.4 | 90 | 67.7 | 0.9 SSW |
| 8/28/2004 | 8:00 AM  | 72.7 | 72.8 | 70.8 | 86 | 68.3 | 0.9 S   |
| 8/28/2004 | 8:30 AM  | 74   | 74   | 72.7 | 84 | 68.9 | 1.7 S   |
| 8/28/2004 | 9:00 AM  | 78.8 | 78.8 | 74   | 73 | 69.4 | 1.7 S   |
| 8/28/2004 | 9:30 AM  | 81.6 | 81.6 | 79   | 68 | 70   | 3.5 WSW |
| 8/28/2004 | 10:00 AM | 83.2 | 83.2 | 80.9 | 66 | 70.7 | 3.5 WSW |
| 8/28/2004 | 10:30 AM | 82.8 | 84   | 81.4 | 67 | 70.7 | 3.5 WSW |
| 8/28/2004 | 11:00 AM | 84   | 84.5 | 81.6 | 64 | 70.5 | 3.5 WSW |
| 8/28/2004 | 11:30 AM | 83.6 | 84.9 | 83.6 | 66 | 71   | 2.6 WSW |
| 8/28/2004 | 12:00 PM | 83.2 | 85.1 | 83.2 | 66 | 70.7 | 2.6 SSW |
| 8/28/2004 | 12:30 PM | 88.2 | 88.4 | 83.2 | 58 | 71.6 | 2.6 WSW |
| 8/28/2004 | 1:00 PM  | 85.9 | 88.4 | 85.9 | 63 | 71.8 | 2.6 W   |
| 8/28/2004 | 1:30 PM  | 79   | 86.1 | 78.8 | 81 | 72.7 | 4.3 N   |
| 8/28/2004 | 2:00 PM  | 81.2 | 82.4 | 79   | 77 | 73.3 | 4.3 N   |
| 8/28/2004 | 2:30 PM  | 82.2 | 83   | 81.2 | 79 | 75   | 3.5 NNE |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/28/2004 | 3:00 PM  | 79.8 | 82.2 | 79.8 | 81 | 73.4 | 5.2 N   |
| 8/28/2004 | 3:30 PM  | 76.3 | 79.8 | 76.3 | 85 | 71.5 | 6.1 N   |
| 8/28/2004 | 4:00 PM  | 75.1 | 76.3 | 74.7 | 89 | 71.6 | 1.7 NNW |
| 8/28/2004 | 4:30 PM  | 75.3 | 76.3 | 74.7 | 89 | 71.8 | 0.9 NNW |
| 8/28/2004 | 5:00 PM  | 74.9 | 75.8 | 74.7 | 91 | 72.1 | 0 W     |
| 8/28/2004 | 5:30 PM  | 74.9 | 75.1 | 74   | 93 | 72.7 | 0.9 W   |
| 8/28/2004 | 6:00 PM  | 74.6 | 75.4 | 74.4 | 93 | 72.4 | 1.7 W   |
| 8/28/2004 | 6:30 PM  | 74   | 75.1 | 74   | 94 | 72.2 | 1.7 W   |
| 8/28/2004 | 7:00 PM  | 75.4 | 75.4 | 74   | 91 | 72.6 | 2.6 W   |
| 8/28/2004 | 7:30 PM  | 74.9 | 75.6 | 74.9 | 92 | 72.4 | 0.9 W   |
| 8/28/2004 | 8:00 PM  | 74   | 75.1 | 74   | 94 | 72.2 | 0 WSW   |
| 8/28/2004 | 8:30 PM  | 73.2 | 74.2 | 73.2 | 95 | 71.7 | 0 WSW   |
| 8/28/2004 | 9:00 PM  | 73   | 73.2 | 72.8 | 96 | 71.8 | 0 ---   |
| 8/28/2004 | 9:30 PM  | 72.7 | 73   | 72.3 | 95 | 71.2 | 0 ---   |
| 8/28/2004 | 10:00 PM | 71.5 | 72.7 | 71.5 | 97 | 70.6 | 0 ---   |
| 8/28/2004 | 10:30 PM | 71.1 | 71.5 | 70.8 | 97 | 70.2 | 0 WSW   |
| 8/28/2004 | 11:00 PM | 70.8 | 71.3 | 70.8 | 96 | 69.6 | 0 WSW   |
| 8/28/2004 | 11:30 PM | 70.6 | 70.9 | 70.6 | 96 | 69.4 | 0 WSW   |
| 8/29/2004 | 12:00 AM | 70.1 | 70.8 | 70.1 | 97 | 69.2 | 0.9 SSW |
| 8/29/2004 | 12:30 AM | 70.3 | 70.4 | 69.9 | 97 | 69.4 | 0.9 SSW |
| 8/29/2004 | 1:00 AM  | 70.1 | 70.4 | 70.1 | 98 | 69.5 | 0.9 S   |
| 8/29/2004 | 1:30 AM  | 69.9 | 70.1 | 69.9 | 98 | 69.3 | 0 S     |
| 8/29/2004 | 2:00 AM  | 69.8 | 70.3 | 69.8 | 98 | 69.2 | 0 S     |
| 8/29/2004 | 2:30 AM  | 69.8 | 69.9 | 69.8 | 98 | 69.2 | 0.9 S   |
| 8/29/2004 | 3:00 AM  | 69.4 | 69.8 | 69.4 | 98 | 68.8 | 0.9 S   |
| 8/29/2004 | 3:30 AM  | 69.8 | 69.8 | 69.4 | 98 | 69.2 | 1.7 S   |
| 8/29/2004 | 4:00 AM  | 69.8 | 69.9 | 69.8 | 98 | 69.2 | 0.9 NW  |
| 8/29/2004 | 4:30 AM  | 69.4 | 69.8 | 69.4 | 98 | 68.8 | 1.7 S   |
| 8/29/2004 | 5:00 AM  | 69.4 | 69.4 | 69.3 | 98 | 68.8 | 1.7 S   |
| 8/29/2004 | 5:30 AM  | 69.8 | 69.8 | 69.4 | 98 | 69.2 | 1.7 SSE |
| 8/29/2004 | 6:00 AM  | 69.4 | 69.8 | 69.4 | 98 | 68.8 | 3.5 S   |
| 8/29/2004 | 6:30 AM  | 69.3 | 69.4 | 69.3 | 98 | 68.7 | 3.5 S   |
| 8/29/2004 | 7:00 AM  | 69.8 | 69.8 | 69.3 | 98 | 69.2 | 3.5 S   |
| 8/29/2004 | 7:30 AM  | 70.4 | 70.4 | 69.8 | 98 | 69.8 | 3.5 S   |
| 8/29/2004 | 8:00 AM  | 71.3 | 71.3 | 70.4 | 97 | 70.4 | 3.5 S   |
| 8/29/2004 | 8:30 AM  | 72.5 | 72.5 | 71.3 | 96 | 71.3 | 3.5 S   |
| 8/29/2004 | 9:00 AM  | 73.9 | 74   | 72.5 | 92 | 71.4 | 3.5 S   |
| 8/29/2004 | 9:30 AM  | 76   | 76.3 | 73.9 | 87 | 71.8 | 3.5 SSW |
| 8/29/2004 | 10:00 AM | 79.2 | 79.2 | 76   | 80 | 72.5 | 3.5 SSW |
| 8/29/2004 | 10:30 AM | 81.8 | 82.2 | 79.4 | 74 | 72.7 | 3.5 SSW |
| 8/29/2004 | 11:00 AM | 83.6 | 84   | 81.8 | 70 | 72.8 | 3.5 SW  |
| 8/29/2004 | 11:30 AM | 83.4 | 84.1 | 81.6 | 67 | 71.3 | 3.5 SSW |
| 8/29/2004 | 12:00 PM | 84.5 | 85.3 | 82.8 | 66 | 71.9 | 3.5 WSW |
| 8/29/2004 | 12:30 PM | 84.9 | 86.3 | 83.4 | 67 | 72.7 | 2.6 SW  |
| 8/29/2004 | 1:00 PM  | 88.2 | 88.2 | 84.1 | 61 | 73   | 3.5 SW  |
| 8/29/2004 | 1:30 PM  | 88.2 | 88.8 | 86.1 | 61 | 73   | 4.3 SW  |
| 8/30/2004 | 10:30 AM | 68.6 | 68.6 | 68.4 | 98 | 68   | 0.9 W   |
| 8/30/2004 | 11:00 AM | 68.9 | 69.1 | 68.6 | 98 | 68.3 | 0 W     |
| 8/30/2004 | 11:30 AM | 69.6 | 69.6 | 68.8 | 98 | 69   | 0.9 W   |
| 8/30/2004 | 12:00 PM | 70.4 | 70.4 | 69.3 | 96 | 69.2 | 0 W     |
| 8/30/2004 | 12:30 PM | 69.9 | 70.6 | 69.9 | 95 | 68.4 | 0.9 W   |
| 8/30/2004 | 1:00 PM  | 69.4 | 69.9 | 69.4 | 96 | 68.2 | 0.9 W   |
| 8/30/2004 | 1:30 PM  | 69.6 | 69.8 | 68.8 | 96 | 68.4 | 0.9 W   |
| 8/30/2004 | 2:00 PM  | 69.6 | 69.8 | 69.3 | 96 | 68.4 | 0 W     |
| 8/30/2004 | 2:30 PM  | 69.6 | 70.1 | 69.6 | 96 | 68.4 | 0.9 W   |
| 8/30/2004 | 3:00 PM  | 70.1 | 70.1 | 69.6 | 96 | 68.9 | 0 W     |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/30/2004 | 3:30 PM  | 69.4 | 70.1 | 69.3 | 96 | 68.2 | 0.9 W   |
| 8/30/2004 | 4:00 PM  | 69.3 | 69.6 | 69.3 | 97 | 68.4 | 0 W     |
| 8/30/2004 | 4:30 PM  | 69.1 | 69.3 | 68.9 | 97 | 68.2 | 0.9 W   |
| 8/30/2004 | 5:00 PM  | 68.6 | 69.3 | 68.6 | 97 | 67.7 | 2.6 W   |
| 8/30/2004 | 5:30 PM  | 68.6 | 68.6 | 68.4 | 97 | 67.7 | 2.6 NW  |
| 8/30/2004 | 6:00 PM  | 68.8 | 68.9 | 68.6 | 97 | 67.9 | 0 NW    |
| 8/30/2004 | 6:30 PM  | 68.3 | 68.6 | 68.3 | 97 | 67.4 | 0.9 NW  |
| 8/30/2004 | 7:00 PM  | 68.3 | 68.4 | 68.3 | 97 | 67.4 | 0.9 NW  |
| 8/30/2004 | 7:30 PM  | 68.1 | 68.3 | 68.1 | 98 | 67.5 | 3.5 NNE |
| 8/30/2004 | 8:00 PM  | 67.9 | 68.1 | 67.9 | 98 | 67.3 | 2.6 N   |
| 8/30/2004 | 8:30 PM  | 67.8 | 67.9 | 67.8 | 98 | 67.2 | 2.6 N   |
| 8/30/2004 | 9:00 PM  | 67.6 | 67.8 | 67.6 | 98 | 67   | 2.6 N   |
| 8/30/2004 | 9:30 PM  | 67.1 | 67.6 | 67.1 | 98 | 66.5 | 4.3 N   |
| 8/30/2004 | 10:00 PM | 66.6 | 67.1 | 66.6 | 98 | 66   | 4.3 N   |
| 8/30/2004 | 10:30 PM | 66.4 | 66.6 | 66.4 | 98 | 65.8 | 3.5 N   |
| 8/30/2004 | 11:00 PM | 66.3 | 66.4 | 66.3 | 98 | 65.7 | 3.5 N   |
| 8/30/2004 | 11:30 PM | 66.3 | 66.4 | 66.3 | 98 | 65.7 | 1.7 N   |
| 8/31/2004 | 12:00 AM | 66.4 | 66.4 | 66.3 | 98 | 65.8 | 0.9 N   |
| 8/31/2004 | 12:30 AM | 66.3 | 66.4 | 66.3 | 98 | 65.7 | 0.9 N   |
| 8/31/2004 | 1:00 AM  | 66.1 | 66.3 | 66.1 | 98 | 65.5 | 1.7 N   |
| 8/31/2004 | 1:30 AM  | 66.3 | 66.3 | 66.1 | 98 | 65.7 | 0.9 N   |
| 8/31/2004 | 2:00 AM  | 66   | 66.3 | 66   | 97 | 65.1 | 1.7 N   |
| 8/31/2004 | 2:30 AM  | 65.6 | 66   | 65.6 | 97 | 64.7 | 1.7 N   |
| 8/31/2004 | 3:00 AM  | 65.5 | 65.6 | 65.3 | 97 | 64.6 | 0.9 N   |
| 8/31/2004 | 3:30 AM  | 65.8 | 65.8 | 65.5 | 97 | 64.9 | 2.6 NW  |
| 8/31/2004 | 4:00 AM  | 64.8 | 66   | 64.8 | 94 | 63   | 4.3 N   |
| 8/31/2004 | 4:30 AM  | 63.5 | 64.8 | 63.5 | 93 | 61.4 | 2.6 NNW |
| 8/31/2004 | 5:00 AM  | 62.4 | 63.4 | 62.4 | 92 | 60   | 1.7 NNW |
| 8/31/2004 | 5:30 AM  | 61.8 | 62.4 | 61.8 | 90 | 58.8 | 0.9 NW  |
| 8/31/2004 | 6:00 AM  | 60.4 | 61.8 | 60.4 | 92 | 58.1 | 0 NW    |
| 8/31/2004 | 6:30 AM  | 60.9 | 60.9 | 60.4 | 92 | 58.6 | 0.9 NW  |
| 8/31/2004 | 7:00 AM  | 62.9 | 62.9 | 60.9 | 89 | 59.6 | 0 NW    |
| 8/31/2004 | 7:30 AM  | 65.3 | 65.6 | 62.9 | 82 | 59.7 | 2.6 NNW |
| 8/31/2004 | 8:00 AM  | 65.5 | 65.6 | 65   | 79 | 58.8 | 6.1 N   |
| 8/31/2004 | 8:30 AM  | 65.5 | 66.8 | 65.5 | 78 | 58.5 | 6.1 N   |
| 8/31/2004 | 9:00 AM  | 66.8 | 66.9 | 65.3 | 76 | 59   | 6.1 N   |
| 8/31/2004 | 9:30 AM  | 68.6 | 68.6 | 66.6 | 73 | 59.6 | 7.8 N   |
| 8/31/2004 | 10:00 AM | 68.9 | 68.9 | 67.1 | 71 | 59.1 | 7 N     |
| 8/31/2004 | 10:30 AM | 68.4 | 68.9 | 67.3 | 70 | 58.2 | 7 N     |
| 8/31/2004 | 11:00 AM | 70.3 | 70.3 | 68.1 | 67 | 58.8 | 7 NNW   |
| 8/31/2004 | 11:30 AM | 70.1 | 70.4 | 68.9 | 66 | 58.2 | 7 N     |
| 8/31/2004 | 12:00 PM | 71.5 | 71.5 | 69.4 | 64 | 58.7 | 6.1 NW  |
| 8/31/2004 | 12:30 PM | 70.6 | 72   | 70.4 | 69 | 59.9 | 6.1 N   |
| 8/31/2004 | 1:00 PM  | 71.1 | 71.8 | 70.4 | 66 | 59.2 | 7 N     |
| 8/31/2004 | 1:30 PM  | 71.5 | 71.8 | 70.6 | 71 | 61.6 | 7 N     |
| 8/31/2004 | 2:00 PM  | 72.7 | 72.7 | 71.1 | 64 | 59.8 | 6.1 NNW |
| 8/31/2004 | 2:30 PM  | 72.7 | 72.7 | 72   | 67 | 61.1 | 7 NW    |
| 8/31/2004 | 3:00 PM  | 72.7 | 73.2 | 71.8 | 56 | 56.1 | 7 N     |
| 8/31/2004 | 3:30 PM  | 73   | 73   | 72.1 | 61 | 58.8 | 6.1 NNW |
| 8/31/2004 | 4:00 PM  | 72.5 | 73   | 72.3 | 60 | 57.8 | 6.1 NW  |
| 8/31/2004 | 4:30 PM  | 72.8 | 72.8 | 72.3 | 57 | 56.7 | 5.2 NW  |
| 8/31/2004 | 5:00 PM  | 72.3 | 73   | 72.3 | 61 | 58.1 | 3.5 NW  |
| 8/31/2004 | 5:30 PM  | 71.8 | 72.5 | 71.8 | 63 | 58.5 | 3.5 NW  |
| 8/31/2004 | 6:00 PM  | 70.6 | 71.8 | 70.6 | 67 | 59.1 | 1.7 NW  |
| 8/31/2004 | 6:30 PM  | 69.3 | 70.6 | 69.3 | 67 | 57.9 | 0.9 NW  |
| 8/31/2004 | 7:00 PM  | 66.1 | 69.3 | 66.1 | 80 | 59.7 | 0 ---   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 8/31/2004 | 7:30 PM  | 63.9 | 66.1 | 63.9 | 88 | 60.3 | 0 NW    |
| 8/31/2004 | 8:00 PM  | 63.2 | 64.3 | 62.9 | 91 | 60.5 | 0 ---   |
| 8/31/2004 | 8:30 PM  | 62.6 | 63.2 | 62.3 | 92 | 60.2 | 0 ---   |
| 8/31/2004 | 9:00 PM  | 63.2 | 63.2 | 62.1 | 91 | 60.5 | 0.9 WSW |
| 8/31/2004 | 9:30 PM  | 62.1 | 63.2 | 62.1 | 92 | 59.7 | 0 WSW   |
| 8/31/2004 | 10:00 PM | 62.6 | 62.9 | 62.1 | 92 | 60.2 | 0.9 WSW |
| 8/31/2004 | 10:30 PM | 63.5 | 63.5 | 62.6 | 89 | 60.2 | 0.9 WSW |
| 8/31/2004 | 11:00 PM | 62   | 63.5 | 62   | 92 | 59.6 | 0 WSW   |
| 8/31/2004 | 11:30 PM | 62.6 | 62.6 | 61.8 | 89 | 59.3 | 0.9 WSW |
| 9/1/2004  | 12:00 AM | 61.6 | 62.6 | 61.5 | 91 | 58.9 | 0 WSW   |
| 9/1/2004  | 12:30 AM | 61.2 | 61.6 | 60.9 | 91 | 58.6 | 0.9 WSW |
| 9/1/2004  | 1:00 AM  | 61   | 61.2 | 60.9 | 91 | 58.4 | 0.9 WSW |
| 9/1/2004  | 1:30 AM  | 60.7 | 61   | 60.7 | 92 | 58.4 | 0.9 WSW |
| 9/1/2004  | 2:00 AM  | 60.7 | 60.7 | 60.4 | 93 | 58.7 | 1.7 WSW |
| 9/1/2004  | 2:30 AM  | 60.9 | 61   | 60.7 | 94 | 59.2 | 1.7 W   |
| 9/1/2004  | 3:00 AM  | 60.5 | 60.9 | 60.5 | 95 | 59.1 | 0.9 W   |
| 9/1/2004  | 3:30 AM  | 60.4 | 60.7 | 60.4 | 95 | 59   | 0.9 W   |
| 9/1/2004  | 4:00 AM  | 60.2 | 60.4 | 60.2 | 96 | 59.1 | 0.9 W   |
| 9/1/2004  | 4:30 AM  | 60.2 | 60.2 | 59.9 | 96 | 59.1 | 1.7 W   |
| 9/1/2004  | 5:00 AM  | 59.9 | 60.2 | 59.9 | 96 | 58.8 | 2.6 WSW |
| 9/1/2004  | 5:30 AM  | 59.6 | 59.9 | 59.5 | 96 | 58.5 | 1.7 W   |
| 9/1/2004  | 6:00 AM  | 59.5 | 59.6 | 59.3 | 96 | 58.4 | 1.7 W   |
| 9/1/2004  | 6:30 AM  | 59.9 | 59.9 | 59.5 | 95 | 58.5 | 2.6 WSW |
| 9/1/2004  | 7:00 AM  | 61.6 | 61.6 | 59.9 | 92 | 59.3 | 2.6 WSW |
| 9/1/2004  | 7:30 AM  | 63.9 | 63.9 | 61.6 | 87 | 60   | 3.5 W   |
| 9/1/2004  | 8:00 AM  | 65.6 | 65.6 | 63.9 | 83 | 60.3 | 4.3 WNW |
| 9/1/2004  | 8:30 AM  | 67.1 | 67.3 | 65.6 | 77 | 59.6 | 5.2 NW  |
| 9/1/2004  | 9:00 AM  | 66.4 | 67.8 | 66.4 | 77 | 59   | 6.1 NW  |
| 9/1/2004  | 9:30 AM  | 68.8 | 69.6 | 66.4 | 73 | 59.8 | 5.2 NW  |
| 9/1/2004  | 10:00 AM | 67.6 | 68.9 | 67.1 | 75 | 59.4 | 6.1 NW  |
| 9/1/2004  | 10:30 AM | 68.8 | 69.9 | 67.6 | 71 | 59   | 5.2 NW  |
| 9/1/2004  | 11:00 AM | 70.3 | 70.6 | 68.8 | 68 | 59.2 | 5.2 NW  |
| 9/1/2004  | 11:30 AM | 72   | 72   | 69.6 | 63 | 58.7 | 7 NNW   |
| 9/1/2004  | 12:00 PM | 70.8 | 72.7 | 70.8 | 68 | 59.7 | 7 NW    |
| 9/1/2004  | 12:30 PM | 71.3 | 72.1 | 70.4 | 68 | 60.2 | 7 N     |
| 9/1/2004  | 1:00 PM  | 71.5 | 71.5 | 70.1 | 66 | 59.5 | 9.6 N   |
| 9/1/2004  | 1:30 PM  | 71.6 | 71.8 | 70.4 | 72 | 62.1 | 8.7 N   |
| 9/1/2004  | 2:00 PM  | 70.8 | 72.1 | 70.8 | 74 | 62.1 | 7.8 NW  |
| 9/1/2004  | 2:30 PM  | 70.1 | 71.3 | 69.4 | 71 | 60.3 | 7.8 N   |
| 9/1/2004  | 3:00 PM  | 69.9 | 70.6 | 69.4 | 74 | 61.2 | 7 NW    |
| 9/1/2004  | 3:30 PM  | 70.1 | 70.3 | 69.8 | 74 | 61.4 | 6.1 N   |
| 9/1/2004  | 4:00 PM  | 69.8 | 70.3 | 69.3 | 71 | 60   | 6.1 N   |
| 9/1/2004  | 4:30 PM  | 70.4 | 70.6 | 69.6 | 74 | 61.7 | 4.3 N   |
| 9/1/2004  | 5:00 PM  | 69.6 | 70.4 | 69.4 | 74 | 60.9 | 5.2 N   |
| 9/1/2004  | 5:30 PM  | 68.8 | 69.6 | 68.8 | 76 | 60.9 | 4.3 N   |
| 9/1/2004  | 6:00 PM  | 68.3 | 68.9 | 68.1 | 78 | 61.2 | 2.6 NNW |
| 9/1/2004  | 6:30 PM  | 67.1 | 68.3 | 67.1 | 80 | 60.7 | 0.9 NNW |
| 9/1/2004  | 7:00 PM  | 65.8 | 66.9 | 65.8 | 82 | 60.2 | 0 NNW   |
| 9/1/2004  | 7:30 PM  | 63.9 | 65.8 | 63.7 | 90 | 60.9 | 0 NNW   |
| 9/1/2004  | 8:00 PM  | 63.2 | 64   | 62.7 | 91 | 60.5 | 0 ---   |
| 9/1/2004  | 8:30 PM  | 61.5 | 63.4 | 61.5 | 93 | 59.5 | 0 ---   |
| 9/1/2004  | 9:00 PM  | 61.6 | 62   | 61.2 | 92 | 59.3 | 0 NNW   |
| 9/1/2004  | 9:30 PM  | 60.1 | 61.6 | 60.1 | 94 | 58.4 | 0 NNW   |
| 9/1/2004  | 10:00 PM | 59.8 | 60.2 | 59.8 | 95 | 58.4 | 0 NNW   |
| 9/1/2004  | 10:30 PM | 59   | 59.8 | 59   | 95 | 57.6 | 0 NNW   |
| 9/1/2004  | 11:00 PM | 59   | 59.5 | 58.9 | 96 | 57.9 | 0 NNW   |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/1/2004 | 11:30 PM | 56.9 | 59   | 56.9 | 95 | 55.5 | 0.9 N   |
| 9/2/2004 | 12:00 AM | 57.3 | 58.4 | 56.7 | 96 | 56.2 | 0 N     |
| 9/2/2004 | 12:30 AM | 56.3 | 57.5 | 56.3 | 97 | 55.5 | 0 ---   |
| 9/2/2004 | 1:00 AM  | 56.3 | 56.3 | 55.6 | 98 | 55.7 | 0 N     |
| 9/2/2004 | 1:30 AM  | 57   | 57.2 | 56.2 | 98 | 56.4 | 0.9 N   |
| 9/2/2004 | 2:00 AM  | 56.5 | 57   | 56.2 | 94 | 54.8 | 0.9 NE  |
| 9/2/2004 | 2:30 AM  | 54.8 | 56.5 | 54.8 | 95 | 53.4 | 0 NE    |
| 9/2/2004 | 3:00 AM  | 54.7 | 55.1 | 54.5 | 96 | 53.6 | 1.7 NE  |
| 9/2/2004 | 3:30 AM  | 54.7 | 55.1 | 54.7 | 95 | 53.3 | 0.9 NE  |
| 9/2/2004 | 4:00 AM  | 55.3 | 55.4 | 54.7 | 95 | 53.9 | 0 NE    |
| 9/2/2004 | 4:30 AM  | 54.2 | 55.3 | 54.1 | 96 | 53.1 | 0 ENE   |
| 9/2/2004 | 5:00 AM  | 54.8 | 55   | 54.2 | 94 | 53.1 | 0 ENE   |
| 9/2/2004 | 5:30 AM  | 54.8 | 55.3 | 54.7 | 94 | 53.1 | 0 ENE   |
| 9/2/2004 | 6:00 AM  | 55.6 | 55.6 | 54.8 | 92 | 53.3 | 0.9 ENE |
| 9/2/2004 | 6:30 AM  | 56.5 | 56.5 | 55.4 | 92 | 54.2 | 0.9 ENE |
| 9/2/2004 | 7:00 AM  | 58.1 | 58.1 | 56.5 | 91 | 55.5 | 0.9 ESE |
| 9/2/2004 | 7:30 AM  | 60.7 | 60.7 | 58.3 | 87 | 56.8 | 0.9 ESE |
| 9/2/2004 | 8:00 AM  | 62.4 | 62.4 | 60.4 | 88 | 58.8 | 2.6 SE  |
| 9/2/2004 | 8:30 AM  | 64.2 | 64.7 | 62.1 | 83 | 58.9 | 2.6 SSW |
| 9/2/2004 | 9:00 AM  | 64.7 | 65.2 | 63.7 | 80 | 58.4 | 3.5 SSE |
| 9/2/2004 | 9:30 AM  | 64.7 | 65.6 | 64.5 | 82 | 59.1 | 4.3 SSE |
| 9/2/2004 | 10:00 AM | 68.3 | 68.3 | 64.7 | 74 | 59.7 | 3.5 SSE |
| 9/2/2004 | 10:30 AM | 68.9 | 68.9 | 66.8 | 74 | 60.3 | 1.7 S   |
| 9/2/2004 | 11:00 AM | 70.1 | 71.6 | 67.8 | 66 | 58.2 | 2.6 SE  |
| 9/2/2004 | 11:30 AM | 72.3 | 72.3 | 69.3 | 63 | 59   | 0.9 SSW |
| 9/2/2004 | 12:00 PM | 74.4 | 74.9 | 70.9 | 54 | 56.7 | 1.7 SE  |
| 9/2/2004 | 12:30 PM | 74.4 | 74.7 | 72   | 54 | 56.7 | 1.7 ENE |
| 9/2/2004 | 1:00 PM  | 72.1 | 76.3 | 71.1 | 63 | 58.8 | 1.7 N   |
| 9/2/2004 | 1:30 PM  | 74.6 | 75.1 | 72.3 | 52 | 55.8 | 1.7 NNE |
| 9/2/2004 | 2:00 PM  | 71.5 | 75.1 | 71.5 | 59 | 56.4 | 0.9 W   |
| 9/2/2004 | 2:30 PM  | 75.1 | 75.6 | 72.1 | 53 | 56.8 | 0.9 N   |
| 9/2/2004 | 3:00 PM  | 73.3 | 76.7 | 73.3 | 66 | 61.3 | 2.6 N   |
| 9/2/2004 | 3:30 PM  | 71.1 | 73.5 | 71.1 | 66 | 59.2 | 7.8 NNE |
| 9/2/2004 | 4:00 PM  | 70.9 | 71.5 | 70.9 | 68 | 59.8 | 7 N     |
| 9/2/2004 | 4:30 PM  | 70.4 | 70.9 | 70.3 | 70 | 60.1 | 7 NNE   |
| 9/2/2004 | 5:00 PM  | 70.3 | 70.6 | 70.3 | 66 | 58.4 | 3.5 NE  |
| 9/2/2004 | 5:30 PM  | 69.6 | 70.6 | 69.6 | 70 | 59.4 | 2.6 NNE |
| 9/2/2004 | 6:00 PM  | 68.8 | 69.6 | 68.8 | 72 | 59.4 | 1.7 NE  |
| 9/2/2004 | 6:30 PM  | 67.6 | 68.8 | 67.4 | 78 | 60.5 | 0.9 NE  |
| 9/2/2004 | 7:00 PM  | 65.3 | 67.6 | 65.3 | 84 | 60.3 | 0 NE    |
| 9/2/2004 | 7:30 PM  | 64.5 | 65.3 | 64   | 85 | 59.9 | 0 NE    |
| 9/2/2004 | 8:00 PM  | 63.1 | 64.5 | 62.6 | 88 | 59.5 | 0 NE    |
| 9/2/2004 | 8:30 PM  | 62.4 | 63.1 | 62.1 | 87 | 58.5 | 0 NE    |
| 9/2/2004 | 9:00 PM  | 62.6 | 63.2 | 62.1 | 83 | 57.4 | 0 ENE   |
| 9/2/2004 | 9:30 PM  | 61.2 | 62.6 | 61.2 | 87 | 57.3 | 0 ENE   |
| 9/2/2004 | 10:00 PM | 60.9 | 61.3 | 60.7 | 88 | 57.3 | 0 ENE   |
| 9/2/2004 | 10:30 PM | 60.2 | 61.2 | 60.2 | 90 | 57.3 | 0 ESE   |
| 9/2/2004 | 11:00 PM | 60.2 | 60.4 | 59.9 | 89 | 56.9 | 0.9 ESE |
| 9/2/2004 | 11:30 PM | 60.1 | 60.5 | 60.1 | 90 | 57.2 | 0.9 ESE |
| 9/3/2004 | 12:00 AM | 59.5 | 60.1 | 59.5 | 93 | 57.5 | 0.9 SE  |
| 9/3/2004 | 12:30 AM | 59.5 | 59.5 | 59   | 94 | 57.8 | 0.9 SE  |
| 9/3/2004 | 1:00 AM  | 59.5 | 59.6 | 59.2 | 95 | 58.1 | 1.7 SE  |
| 9/3/2004 | 1:30 AM  | 59.9 | 59.9 | 59.5 | 96 | 58.8 | 1.7 SE  |
| 9/3/2004 | 2:00 AM  | 60.1 | 60.1 | 59.8 | 96 | 59   | 1.7 SSE |
| 9/3/2004 | 2:30 AM  | 60.2 | 60.2 | 59.9 | 96 | 59.1 | 2.6 S   |
| 9/3/2004 | 3:00 AM  | 60.2 | 60.2 | 59.9 | 95 | 58.8 | 2.6 S   |



|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/3/2004 | 3:30 AM  | 60.4 | 60.4 | 60.2 | 93 | 58.4 | 2.6 S   |
| 9/3/2004 | 4:00 AM  | 60.4 | 60.5 | 60.2 | 93 | 58.4 | 2.6 SSE |
| 9/3/2004 | 4:30 AM  | 60.2 | 60.4 | 60.2 | 93 | 58.2 | 2.6 S   |
| 9/3/2004 | 5:00 AM  | 60.4 | 60.4 | 60.1 | 92 | 58.1 | 3.5 S   |
| 9/3/2004 | 5:30 AM  | 60.4 | 60.4 | 60.2 | 92 | 58.1 | 3.5 S   |
| 9/3/2004 | 6:00 AM  | 60.2 | 60.4 | 60.2 | 91 | 57.6 | 3.5 S   |
| 9/3/2004 | 6:30 AM  | 60.9 | 60.9 | 60.2 | 90 | 57.9 | 4.3 S   |
| 9/3/2004 | 7:00 AM  | 62.6 | 62.6 | 60.9 | 88 | 59   | 4.3 S   |
| 9/3/2004 | 7:30 AM  | 64.3 | 64.3 | 62.6 | 84 | 59.4 | 5.2 S   |
| 9/3/2004 | 8:00 AM  | 67.3 | 67.3 | 64.3 | 79 | 60.6 | 3.5 S   |
| 9/3/2004 | 8:30 AM  | 70.4 | 70.6 | 67.3 | 72 | 60.9 | 4.3 S   |
| 9/3/2004 | 9:00 AM  | 73.7 | 73.7 | 70.3 | 67 | 62.1 | 4.3 S   |
| 9/3/2004 | 9:30 AM  | 75.8 | 75.8 | 73.3 | 65 | 63.2 | 4.3 SW  |
| 9/3/2004 | 10:00 AM | 78.1 | 78.5 | 75.6 | 57 | 61.6 | 5.2 SW  |
| 9/3/2004 | 10:30 AM | 78.8 | 78.8 | 76.7 | 60 | 63.7 | 6.1 SW  |
| 9/3/2004 | 11:00 AM | 81.4 | 81.4 | 79   | 55 | 63.7 | 4.3 SW  |
| 9/3/2004 | 11:30 AM | 82.8 | 82.8 | 80.9 | 53 | 63.9 | 3.5 SW  |
| 9/3/2004 | 12:00 PM | 84.3 | 84.9 | 81.6 | 51 | 64.2 | 2.6 S   |
| 9/3/2004 | 12:30 PM | 83.6 | 84.7 | 82.8 | 51 | 63.6 | 3.5 SSW |
| 9/3/2004 | 1:00 PM  | 82.6 | 84.9 | 82.6 | 52 | 63.2 | 3.5 SW  |
| 9/3/2004 | 1:30 PM  | 85.1 | 85.5 | 82   | 46 | 62   | 3.5 WSW |
| 9/3/2004 | 2:00 PM  | 83   | 85.1 | 82.4 | 51 | 63   | 2.6 W   |
| 9/3/2004 | 2:30 PM  | 81.1 | 84.7 | 81.1 | 62 | 66.8 | 2.6 W   |
| 9/3/2004 | 3:00 PM  | 82.6 | 83.6 | 80.1 | 57 | 65.8 | 0.9 N   |
| 9/3/2004 | 3:30 PM  | 83.8 | 84.7 | 82   | 50 | 63.2 | 2.6 SSW |
| 9/3/2004 | 4:00 PM  | 83.6 | 83.8 | 82.4 | 49 | 62.4 | 2.6 S   |
| 9/3/2004 | 4:30 PM  | 80.7 | 83.4 | 80.7 | 58 | 64.5 | 1.7 S   |
| 9/3/2004 | 5:00 PM  | 81.1 | 81.6 | 80.1 | 64 | 67.8 | 0.9 S   |
| 9/3/2004 | 5:30 PM  | 78.3 | 81.1 | 77.9 | 69 | 67.3 | 0 E     |
| 9/3/2004 | 6:00 PM  | 77.2 | 79.2 | 77.2 | 78 | 69.8 | 0 NW    |
| 9/3/2004 | 6:30 PM  | 75.1 | 77.4 | 75.1 | 77 | 67.4 | 0 NE    |
| 9/3/2004 | 7:00 PM  | 74.2 | 75.3 | 74   | 80 | 67.6 | 0 W     |
| 9/3/2004 | 7:30 PM  | 71.3 | 74.2 | 71.1 | 87 | 67.2 | 0 ---   |
| 9/3/2004 | 8:00 PM  | 70.4 | 71.3 | 69.8 | 86 | 66   | 0 SSW   |
| 9/3/2004 | 8:30 PM  | 70.6 | 71.1 | 70.3 | 82 | 64.8 | 0.9 S   |
| 9/3/2004 | 9:00 PM  | 69.8 | 70.9 | 69.8 | 83 | 64.4 | 0 S     |
| 9/3/2004 | 9:30 PM  | 69.3 | 69.8 | 68.8 | 83 | 63.9 | 0.9 S   |
| 9/3/2004 | 10:00 PM | 66.9 | 69.1 | 66.9 | 92 | 64.5 | 0 S     |
| 9/3/2004 | 10:30 PM | 66.1 | 66.9 | 65.8 | 93 | 64   | 0.9 S   |
| 9/3/2004 | 11:00 PM | 66.1 | 66.4 | 66   | 93 | 64   | 0 S     |
| 9/3/2004 | 11:30 PM | 65.2 | 66.1 | 65.2 | 94 | 63.4 | 0 S     |
| 9/4/2004 | 12:00 AM | 65.6 | 65.6 | 65   | 94 | 63.8 | 0.9 S   |
| 9/4/2004 | 12:30 AM | 64.7 | 65.6 | 64.7 | 95 | 63.2 | 1.7 S   |
| 9/4/2004 | 1:00 AM  | 65   | 65.2 | 64.7 | 94 | 63.2 | 1.7 SSW |
| 9/4/2004 | 1:30 AM  | 64.8 | 65   | 64.5 | 94 | 63   | 0.9 SSW |
| 9/4/2004 | 2:00 AM  | 64.2 | 64.8 | 64   | 96 | 63   | 0.9 SSW |
| 9/4/2004 | 2:30 AM  | 64   | 64.2 | 64   | 96 | 62.8 | 0.9 SSW |
| 9/4/2004 | 3:00 AM  | 64.5 | 64.5 | 64   | 94 | 62.7 | 0.9 SSW |
| 9/4/2004 | 3:30 AM  | 63.4 | 64.5 | 63.4 | 95 | 61.9 | 0 SSW   |
| 9/4/2004 | 4:00 AM  | 63.4 | 63.5 | 63.1 | 96 | 62.2 | 0 SSW   |
| 9/4/2004 | 4:30 AM  | 63.2 | 63.4 | 62.9 | 96 | 62   | 0.9 SSW |
| 9/4/2004 | 5:00 AM  | 62.6 | 63.2 | 62.6 | 96 | 61.4 | 0.9 SSW |
| 9/4/2004 | 5:30 AM  | 62.7 | 63.1 | 62.6 | 96 | 61.5 | 0.9 SSW |
| 9/4/2004 | 6:00 AM  | 62.1 | 63.1 | 62.1 | 96 | 60.9 | 0 SSW   |
| 9/4/2004 | 6:30 AM  | 62.9 | 62.9 | 62.1 | 96 | 61.7 | 0 SSW   |
| 9/4/2004 | 7:00 AM  | 65.5 | 65.5 | 62.9 | 93 | 63.4 | 0.9 SSW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/4/2004 | 7:30 AM  | 67.6 | 67.6 | 65.5 | 88 | 63.9 | 1.7 SSW |
| 9/4/2004 | 8:00 AM  | 70.3 | 70.3 | 67.8 | 83 | 64.9 | 1.7 SSW |
| 9/4/2004 | 8:30 AM  | 71.6 | 71.6 | 70.3 | 80 | 65.1 | 1.7 WSW |
| 9/4/2004 | 9:00 AM  | 73.3 | 74.7 | 71.6 | 77 | 65.7 | 3.5 W   |
| 9/4/2004 | 9:30 AM  | 73.5 | 74.2 | 72.8 | 79 | 66.6 | 4.3 N   |
| 9/4/2004 | 10:00 AM | 75.3 | 76.3 | 73.2 | 75 | 66.8 | 2.6 N   |
| 9/4/2004 | 10:30 AM | 79.9 | 79.9 | 75.1 | 65 | 67.1 | 1.7 W   |
| 9/4/2004 | 11:00 AM | 78.5 | 81.1 | 78.3 | 69 | 67.5 | 1.7 NNW |
| 9/4/2004 | 11:30 AM | 79.2 | 80.5 | 78.6 | 67 | 67.3 | 2.6 N   |
| 9/4/2004 | 12:00 PM | 77   | 80.3 | 77   | 79 | 70   | 3.5 N   |
| 9/4/2004 | 12:30 PM | 79   | 79   | 76.8 | 76 | 70.8 | 5.2 N   |
| 9/4/2004 | 1:00 PM  | 78.3 | 79   | 77.4 | 74 | 69.3 | 5.2 N   |
| 9/4/2004 | 1:30 PM  | 78.8 | 79.9 | 78.1 | 74 | 69.8 | 4.3 N   |
| 9/4/2004 | 2:00 PM  | 78.5 | 80.3 | 78.5 | 74 | 69.5 | 5.2 N   |
| 9/4/2004 | 2:30 PM  | 78.3 | 78.6 | 77.9 | 75 | 69.7 | 7 NNE   |
| 9/4/2004 | 3:00 PM  | 76.1 | 78.1 | 76.1 | 77 | 68.4 | 8.7 N   |
| 9/4/2004 | 3:30 PM  | 75.1 | 76.3 | 75.1 | 79 | 68.1 | 7.8 N   |
| 9/4/2004 | 4:00 PM  | 74.2 | 75.3 | 74.2 | 74 | 65.4 | 7.8 NNE |
| 9/4/2004 | 4:30 PM  | 73.9 | 74.4 | 73.9 | 78 | 66.6 | 8.7 N   |
| 9/4/2004 | 5:00 PM  | 73.3 | 73.9 | 73.2 | 77 | 65.7 | 7 NNE   |
| 9/4/2004 | 5:30 PM  | 73   | 73.3 | 72.8 | 78 | 65.7 | 5.2 N   |
| 9/4/2004 | 6:00 PM  | 71.3 | 73   | 71.1 | 84 | 66.2 | 4.3 N   |
| 9/4/2004 | 6:30 PM  | 70.9 | 71.8 | 70.9 | 83 | 65.5 | 1.7 NNE |
| 9/4/2004 | 7:00 PM  | 68.8 | 70.9 | 68.6 | 88 | 65.1 | 0.9 NNE |
| 9/4/2004 | 7:30 PM  | 67.8 | 68.9 | 67.8 | 91 | 65.1 | 0 NNE   |
| 9/4/2004 | 8:00 PM  | 68.1 | 68.3 | 67.8 | 89 | 64.7 | 0.9 NNE |
| 9/4/2004 | 8:30 PM  | 66.9 | 68.6 | 66.9 | 90 | 63.9 | 0 NE    |
| 9/4/2004 | 9:00 PM  | 66.6 | 67.3 | 66.3 | 91 | 63.9 | 0 NE    |
| 9/4/2004 | 9:30 PM  | 66.3 | 66.8 | 66.1 | 93 | 64.2 | 0 NE    |
| 9/4/2004 | 10:00 PM | 65.5 | 67.1 | 65.5 | 92 | 63.1 | 0 NE    |
| 9/4/2004 | 10:30 PM | 64.3 | 65.8 | 64.3 | 93 | 62.2 | 0 NE    |
| 9/4/2004 | 11:00 PM | 64   | 64.7 | 63.7 | 94 | 62.2 | 0 ---   |
| 9/4/2004 | 11:30 PM | 62.7 | 64.3 | 62.6 | 96 | 61.5 | 0 ---   |
| 9/5/2004 | 12:00 AM | 62.9 | 62.9 | 62.4 | 96 | 61.7 | 0 ---   |
| 9/5/2004 | 12:30 AM | 62   | 62.9 | 62   | 96 | 60.8 | 0 NE    |
| 9/5/2004 | 1:00 AM  | 61.8 | 62.3 | 61.5 | 96 | 60.6 | 0 NE    |
| 9/5/2004 | 1:30 AM  | 61.8 | 62.6 | 61.6 | 95 | 60.4 | 0 ---   |
| 9/5/2004 | 2:00 AM  | 60.9 | 61.8 | 60.1 | 97 | 60   | 0 ---   |
| 9/5/2004 | 2:30 AM  | 60.9 | 61   | 60.7 | 97 | 60   | 0 NE    |
| 9/5/2004 | 3:00 AM  | 60.4 | 60.7 | 60.1 | 97 | 59.5 | 0 NE    |
| 9/5/2004 | 3:30 AM  | 59   | 60.4 | 58.9 | 97 | 58.2 | 0 ---   |
| 9/5/2004 | 4:00 AM  | 60.2 | 60.2 | 59.2 | 98 | 59.6 | 0 NE    |
| 9/5/2004 | 4:30 AM  | 61.8 | 61.8 | 60.2 | 97 | 60.9 | 0 NE    |
| 9/5/2004 | 5:00 AM  | 61.3 | 61.8 | 61.3 | 98 | 60.7 | 0 NE    |
| 9/5/2004 | 5:30 AM  | 60.7 | 61.3 | 60.7 | 99 | 60.4 | 0.9 SE  |
| 9/5/2004 | 6:00 AM  | 60.5 | 60.7 | 60.5 | 99 | 60.2 | 1.7 SE  |
| 9/5/2004 | 6:30 AM  | 61.3 | 61.3 | 60.5 | 99 | 61   | 1.7 SE  |
| 9/5/2004 | 7:00 AM  | 62.6 | 62.6 | 61.3 | 99 | 62.3 | 1.7 SE  |
| 9/5/2004 | 7:30 AM  | 63.9 | 63.9 | 62.6 | 99 | 63.6 | 1.7 SSE |
| 9/5/2004 | 8:00 AM  | 64.2 | 64.2 | 63.5 | 99 | 63.9 | 2.6 SSE |
| 9/5/2004 | 8:30 AM  | 64.7 | 64.8 | 64   | 99 | 64.4 | 1.7 SSE |
| 9/5/2004 | 9:00 AM  | 64.5 | 64.8 | 64.3 | 99 | 64.2 | 3.5 SE  |
| 9/5/2004 | 9:30 AM  | 65.5 | 65.5 | 64.5 | 99 | 65.2 | 3.5 SE  |
| 9/5/2004 | 10:00 AM | 68.1 | 68.1 | 65.5 | 92 | 65.7 | 3.5 SSE |
| 9/5/2004 | 10:30 AM | 69.9 | 70.1 | 68.1 | 87 | 65.9 | 3.5 SSE |
| 9/5/2004 | 11:00 AM | 73.3 | 73.7 | 70.1 | 79 | 66.4 | 2.6 SSE |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/5/2004 | 11:30 AM | 76.1 | 76.7 | 73.3 | 75 | 67.6 | 4.3 SE  |
| 9/5/2004 | 12:00 PM | 78.3 | 79   | 76.1 | 70 | 67.7 | 4.3 SE  |
| 9/5/2004 | 12:30 PM | 78.8 | 79.9 | 78.1 | 67 | 66.9 | 6.1 S   |
| 9/5/2004 | 1:00 PM  | 79.9 | 80.5 | 78.6 | 68 | 68.4 | 5.2 S   |
| 9/5/2004 | 1:30 PM  | 81.1 | 81.6 | 79.2 | 65 | 68.2 | 5.2 SE  |
| 9/5/2004 | 2:00 PM  | 81.1 | 82.2 | 81.1 | 66 | 68.7 | 5.2 S   |
| 9/5/2004 | 2:30 PM  | 81.2 | 81.2 | 80.3 | 63 | 67.4 | 5.2 S   |
| 9/5/2004 | 3:00 PM  | 81.2 | 81.4 | 80.3 | 65 | 68.3 | 5.2 SSE |
| 9/5/2004 | 3:30 PM  | 80.9 | 81.4 | 80.3 | 64 | 67.6 | 5.2 S   |
| 9/5/2004 | 4:00 PM  | 79.9 | 81.2 | 79.9 | 65 | 67.1 | 5.2 S   |
| 9/5/2004 | 4:30 PM  | 79.2 | 80.1 | 79.2 | 65 | 66.4 | 5.2 SSE |
| 9/5/2004 | 5:00 PM  | 78.5 | 79.6 | 78.5 | 66 | 66.2 | 4.3 S   |
| 9/5/2004 | 5:30 PM  | 77.6 | 78.5 | 77.4 | 67 | 65.8 | 4.3 S   |
| 9/5/2004 | 6:00 PM  | 76   | 77.6 | 76   | 73 | 66.7 | 2.6 SSE |
| 9/5/2004 | 6:30 PM  | 74.2 | 76   | 74.2 | 78 | 66.9 | 3.5 SSE |
| 9/5/2004 | 7:00 PM  | 72.7 | 74.2 | 72.7 | 79 | 65.8 | 5.2 S   |
| 9/5/2004 | 7:30 PM  | 71.3 | 72.7 | 71.3 | 79 | 64.4 | 7 S     |
| 9/5/2004 | 8:00 PM  | 69.8 | 71.3 | 69.8 | 80 | 63.3 | 7 S     |
| 9/5/2004 | 8:30 PM  | 68.8 | 69.8 | 68.8 | 82 | 63.1 | 7 S     |
| 9/5/2004 | 9:00 PM  | 68.3 | 68.8 | 68.3 | 82 | 62.6 | 7 S     |
| 9/5/2004 | 9:30 PM  | 67.6 | 68.3 | 67.6 | 82 | 61.9 | 7 S     |
| 9/5/2004 | 10:00 PM | 66.9 | 67.6 | 66.9 | 83 | 61.6 | 7.8 S   |
| 9/5/2004 | 10:30 PM | 66.4 | 66.9 | 66.4 | 84 | 61.4 | 7 S     |
| 9/5/2004 | 11:00 PM | 66   | 66.4 | 66   | 84 | 61   | 7.8 S   |
| 9/5/2004 | 11:30 PM | 65.3 | 66   | 65.3 | 85 | 60.7 | 7 S     |
| 9/6/2004 | 12:00 AM | 65   | 65.5 | 65   | 86 | 60.7 | 6.1 S   |
| 9/6/2004 | 12:30 AM | 64.7 | 65   | 64.7 | 86 | 60.4 | 6.1 S   |
| 9/6/2004 | 1:00 AM  | 64.8 | 64.8 | 64.5 | 84 | 59.9 | 7 S     |
| 9/6/2004 | 1:30 AM  | 64.5 | 64.8 | 64.5 | 85 | 59.9 | 7 S     |
| 9/6/2004 | 2:00 AM  | 64.5 | 64.7 | 64.5 | 83 | 59.2 | 7 S     |
| 9/6/2004 | 2:30 AM  | 64.5 | 64.7 | 64.5 | 82 | 58.9 | 7.8 S   |
| 9/6/2004 | 3:00 AM  | 64.5 | 64.7 | 64.5 | 82 | 58.9 | 7.8 S   |
| 9/6/2004 | 3:30 AM  | 64.3 | 64.7 | 64.2 | 82 | 58.7 | 7.8 S   |
| 9/6/2004 | 4:00 AM  | 64.3 | 64.5 | 64.2 | 81 | 58.3 | 7.8 S   |
| 9/6/2004 | 4:30 AM  | 64.2 | 64.3 | 64.2 | 82 | 58.6 | 7 S     |
| 9/6/2004 | 5:00 AM  | 63.9 | 64.2 | 63.9 | 83 | 58.6 | 7 S     |
| 9/6/2004 | 5:30 AM  | 63.7 | 63.9 | 63.5 | 84 | 58.8 | 7 S     |
| 9/6/2004 | 6:00 AM  | 63.4 | 63.7 | 63.4 | 85 | 58.8 | 6.1 S   |
| 9/6/2004 | 6:30 AM  | 63.5 | 63.5 | 63.4 | 86 | 59.2 | 5.2 S   |
| 9/6/2004 | 7:00 AM  | 64   | 64   | 63.5 | 82 | 58.4 | 7 S     |
| 9/6/2004 | 7:30 AM  | 65.5 | 65.5 | 64   | 80 | 59.2 | 7 S     |
| 9/6/2004 | 8:00 AM  | 66.9 | 66.9 | 65.5 | 73 | 58   | 7.8 S   |
| 9/6/2004 | 8:30 AM  | 66.8 | 68.1 | 66.8 | 74 | 58.2 | 7 S     |
| 9/6/2004 | 9:00 AM  | 68.1 | 68.6 | 66.6 | 70 | 57.9 | 8.7 S   |
| 9/6/2004 | 9:30 AM  | 68.4 | 69.4 | 67.9 | 69 | 57.8 | 7.8 S   |
| 9/6/2004 | 10:00 AM | 69.8 | 70.4 | 68.4 | 66 | 57.9 | 8.7 S   |
| 9/6/2004 | 10:30 AM | 71.5 | 72   | 69.9 | 63 | 58.2 | 7.8 S   |
| 9/6/2004 | 11:00 AM | 72.8 | 72.8 | 71.3 | 61 | 58.6 | 7.8 S   |
| 9/6/2004 | 11:30 AM | 74.4 | 74.4 | 72.8 | 59 | 59.1 | 7.8 S   |
| 9/6/2004 | 12:00 PM | 75.6 | 76.7 | 73.7 | 58 | 59.8 | 7.8 S   |
| 9/6/2004 | 12:30 PM | 76.1 | 77.6 | 75.6 | 57 | 59.8 | 7.8 S   |
| 9/6/2004 | 1:00 PM  | 77.4 | 78.3 | 76   | 54 | 59.5 | 7.8 S   |
| 9/6/2004 | 1:30 PM  | 77.4 | 79   | 77   | 54 | 59.5 | 7.8 S   |
| 9/6/2004 | 2:00 PM  | 77.7 | 78.5 | 77.2 | 53 | 59.2 | 7.8 S   |
| 9/6/2004 | 2:30 PM  | 77.7 | 78.6 | 77.6 | 53 | 59.2 | 7.8 S   |
| 9/6/2004 | 3:00 PM  | 78.8 | 79.2 | 77.6 | 51 | 59.1 | 7.8 SSE |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/6/2004 | 3:30 PM  | 77.7 | 79   | 77.6 | 52 | 58.7 | 7.8 S   |
| 9/6/2004 | 4:00 PM  | 76.8 | 77.7 | 76.8 | 56 | 59.9 | 7 S     |
| 9/6/2004 | 4:30 PM  | 76.7 | 77.2 | 76.7 | 57 | 60.3 | 6.1 S   |
| 9/6/2004 | 5:00 PM  | 76   | 76.7 | 76   | 61 | 61.6 | 4.3 S   |
| 9/6/2004 | 5:30 PM  | 75.8 | 76.1 | 75.8 | 61 | 61.4 | 3.5 SSE |
| 9/6/2004 | 6:00 PM  | 74.2 | 75.8 | 74.2 | 65 | 61.7 | 3.5 SSE |
| 9/6/2004 | 6:30 PM  | 73.2 | 74.2 | 73.2 | 66 | 61.2 | 4.3 S   |
| 9/6/2004 | 7:00 PM  | 72   | 73.2 | 72   | 67 | 60.4 | 3.5 S   |
| 9/6/2004 | 7:30 PM  | 71.1 | 72   | 71.1 | 68 | 60   | 4.3 S   |
| 9/6/2004 | 8:00 PM  | 70.9 | 71.1 | 70.9 | 69 | 60.2 | 5.2 S   |
| 9/6/2004 | 8:30 PM  | 70.1 | 70.9 | 70.1 | 71 | 60.3 | 4.3 S   |
| 9/6/2004 | 9:00 PM  | 69.6 | 70.1 | 69.6 | 72 | 60.2 | 4.3 S   |
| 9/6/2004 | 9:30 PM  | 69.6 | 69.6 | 69.4 | 72 | 60.2 | 4.3 S   |
| 9/6/2004 | 10:00 PM | 69.3 | 69.4 | 69.1 | 74 | 60.7 | 6.1 S   |
| 9/6/2004 | 10:30 PM | 68.6 | 69.3 | 68.6 | 76 | 60.7 | 5.2 S   |
| 9/6/2004 | 11:00 PM | 67.9 | 68.6 | 67.9 | 77 | 60.4 | 5.2 S   |
| 9/6/2004 | 11:30 PM | 67.6 | 67.9 | 67.6 | 78 | 60.5 | 6.1 S   |
| 9/7/2004 | 12:00 AM | 67.3 | 67.6 | 67.3 | 79 | 60.6 | 6.1 S   |
| 9/7/2004 | 12:30 AM | 67.3 | 67.4 | 67.1 | 79 | 60.6 | 7 S     |
| 9/7/2004 | 1:00 AM  | 67.1 | 67.3 | 67.1 | 80 | 60.7 | 7 S     |
| 9/7/2004 | 1:30 AM  | 67.1 | 67.1 | 67.1 | 81 | 61.1 | 7 S     |
| 9/7/2004 | 2:00 AM  | 66.8 | 67.1 | 66.8 | 82 | 61.1 | 5.2 S   |
| 9/7/2004 | 2:30 AM  | 66.8 | 66.9 | 66.8 | 83 | 61.5 | 4.3 SSW |
| 9/7/2004 | 3:00 AM  | 66.8 | 66.9 | 66.8 | 83 | 61.5 | 5.2 S   |
| 9/7/2004 | 3:30 AM  | 66.6 | 66.8 | 66.6 | 84 | 61.6 | 5.2 S   |
| 9/7/2004 | 4:00 AM  | 66.6 | 66.6 | 66.4 | 85 | 61.9 | 6.1 S   |
| 9/7/2004 | 4:30 AM  | 66.1 | 66.6 | 66.1 | 86 | 61.8 | 6.1 S   |
| 9/7/2004 | 5:00 AM  | 66.1 | 66.3 | 66.1 | 86 | 61.8 | 6.1 S   |
| 9/7/2004 | 5:30 AM  | 66.1 | 66.3 | 66.1 | 87 | 62.1 | 6.1 S   |
| 9/7/2004 | 6:00 AM  | 66.3 | 66.3 | 66.1 | 87 | 62.3 | 6.1 S   |
| 9/7/2004 | 6:30 AM  | 67.1 | 67.1 | 66.3 | 87 | 63.1 | 6.1 S   |
| 9/7/2004 | 7:00 AM  | 68.6 | 68.6 | 67.1 | 84 | 63.6 | 6.1 S   |
| 9/7/2004 | 7:30 AM  | 70.9 | 70.9 | 68.8 | 79 | 64.1 | 6.1 SSW |
| 9/7/2004 | 8:00 AM  | 72.5 | 72.5 | 70.9 | 76 | 64.5 | 7 S     |
| 9/7/2004 | 8:30 AM  | 74.4 | 74.4 | 72.5 | 74 | 65.6 | 7.8 S   |
| 9/7/2004 | 9:00 AM  | 75.8 | 75.8 | 74.4 | 70 | 65.3 | 7.8 SSW |
| 9/7/2004 | 9:30 AM  | 76.1 | 77.4 | 75.8 | 69 | 65.2 | 9.6 SW  |
| 9/7/2004 | 10:00 AM | 78.6 | 78.6 | 76.1 | 66 | 66.3 | 7.8 SSW |
| 9/7/2004 | 10:30 AM | 79.6 | 79.9 | 78.3 | 64 | 66.3 | 7.8 SW  |
| 9/7/2004 | 11:00 AM | 78.6 | 79.6 | 77.7 | 66 | 66.3 | 7 SSW   |
| 9/7/2004 | 11:30 AM | 77.6 | 79.6 | 77   | 68 | 66.2 | 7 SSW   |
| 9/7/2004 | 12:00 PM | 76.5 | 77.7 | 76.5 | 70 | 66   | 6.1 S   |
| 9/7/2004 | 12:30 PM | 78.3 | 78.3 | 76.5 | 69 | 67.3 | 6.1 S   |
| 9/7/2004 | 1:00 PM  | 81.1 | 81.6 | 77.9 | 65 | 68.2 | 7 S     |
| 9/7/2004 | 1:30 PM  | 82.8 | 83.6 | 81.1 | 59 | 67   | 7.8 SSW |
| 9/7/2004 | 2:00 PM  | 81.6 | 84.1 | 81.2 | 63 | 67.8 | 6.1 S   |
| 9/7/2004 | 2:30 PM  | 81.4 | 82.8 | 81.2 | 64 | 68.1 | 7 SSW   |
| 9/7/2004 | 3:00 PM  | 81.6 | 82.6 | 81.2 | 65 | 68.7 | 6.1 S   |
| 9/7/2004 | 3:30 PM  | 73.2 | 81.6 | 73.2 | 84 | 68.1 | 5.2 S   |
| 9/7/2004 | 4:00 PM  | 70.9 | 73.2 | 70.9 | 90 | 67.8 | 5.2 N   |
| 9/7/2004 | 4:30 PM  | 70.1 | 70.9 | 69.9 | 94 | 68.3 | 2.6 NW  |
| 9/7/2004 | 5:00 PM  | 70.6 | 71.1 | 70.1 | 92 | 68.2 | 0.9 NW  |
| 9/7/2004 | 5:30 PM  | 70.4 | 72.1 | 70.4 | 91 | 67.6 | 0.9 NNW |
| 9/7/2004 | 6:00 PM  | 69.8 | 70.4 | 69.8 | 93 | 67.7 | 0.9 WNW |
| 9/7/2004 | 6:30 PM  | 68.6 | 69.8 | 68.6 | 95 | 67.1 | 2.6 WNW |
| 9/7/2004 | 7:00 PM  | 68.4 | 68.6 | 68.3 | 94 | 66.6 | 0.9 NNW |

|          |          |      |      |      |    |      |         |
|----------|----------|------|------|------|----|------|---------|
| 9/7/2004 | 7:30 PM  | 68.1 | 68.4 | 67.9 | 95 | 66.6 | 0.9 NNW |
| 9/7/2004 | 8:00 PM  | 68.4 | 68.4 | 67.9 | 94 | 66.6 | 0.9 NNW |
| 9/7/2004 | 8:30 PM  | 67.9 | 68.4 | 67.9 | 95 | 66.4 | 0 NNW   |
| 9/7/2004 | 9:00 PM  | 67.9 | 68.3 | 67.9 | 95 | 66.4 | 0 NNW   |
| 9/7/2004 | 9:30 PM  | 67.8 | 68.3 | 67.6 | 96 | 66.6 | 0 NNW   |
| 9/7/2004 | 10:00 PM | 67.3 | 68.1 | 67.3 | 96 | 66.1 | 0.9 NNW |
| 9/7/2004 | 10:30 PM | 66.1 | 67.3 | 66.1 | 92 | 63.7 | 2.6 N   |
| 9/7/2004 | 11:00 PM | 64.5 | 66   | 64.5 | 93 | 62.4 | 3.5 N   |
| 9/7/2004 | 11:30 PM | 64.2 | 64.3 | 64   | 93 | 62.1 | 1.7 ESE |
| 9/8/2004 | 12:00 AM | 64   | 64.2 | 63.9 | 93 | 61.9 | 2.6 N   |
| 9/8/2004 | 12:30 AM | 64.2 | 64.7 | 64   | 95 | 62.7 | 0 N     |
| 9/8/2004 | 1:00 AM  | 64   | 64.2 | 63.7 | 95 | 62.5 | 0.9 N   |
| 9/8/2004 | 1:30 AM  | 63.7 | 64   | 63.7 | 94 | 61.9 | 0.9 NE  |
| 9/8/2004 | 2:00 AM  | 63.7 | 64   | 63.7 | 94 | 61.9 | 0 ENE   |
| 9/8/2004 | 2:30 AM  | 64.3 | 64.3 | 63.7 | 92 | 61.9 | 0 ENE   |
| 9/8/2004 | 3:00 AM  | 63.5 | 64.3 | 63.5 | 96 | 62.3 | 0 ENE   |
| 9/8/2004 | 3:30 AM  | 63.5 | 63.7 | 63.4 | 96 | 62.3 | 0 ENE   |
| 9/8/2004 | 4:00 AM  | 63.5 | 63.7 | 63.4 | 95 | 62   | 0 ENE   |
| 9/8/2004 | 4:30 AM  | 63.9 | 63.9 | 63.5 | 94 | 62.1 | 0 ENE   |
| 9/8/2004 | 5:00 AM  | 63.7 | 63.9 | 63.5 | 95 | 62.2 | 0 ENE   |
| 9/8/2004 | 5:30 AM  | 63.5 | 63.7 | 63.4 | 95 | 62   | 0 ENE   |
| 9/8/2004 | 6:00 AM  | 63.7 | 63.7 | 63.5 | 96 | 62.5 | 0.9 ENE |
| 9/8/2004 | 6:30 AM  | 63.4 | 63.7 | 63.4 | 95 | 61.9 | 0 ENE   |
| 9/8/2004 | 7:00 AM  | 63.9 | 63.9 | 63.4 | 91 | 61.2 | 0.9 ENE |
| 9/8/2004 | 7:30 AM  | 64.3 | 64.3 | 63.9 | 90 | 61.3 | 0.9 ENE |
| 9/8/2004 | 8:00 AM  | 65   | 65.2 | 64.3 | 88 | 61.4 | 1.7 NE  |
| 9/8/2004 | 8:30 AM  | 66.1 | 66.1 | 65   | 85 | 61.5 | 3.5 NE  |
| 9/8/2004 | 9:00 AM  | 67.1 | 67.1 | 66.1 | 83 | 61.8 | 4.3 NE  |
| 9/8/2004 | 9:30 AM  | 67.4 | 67.4 | 67.1 | 83 | 62.1 | 6.1 NNE |
| 9/8/2004 | 10:00 AM | 67.8 | 67.8 | 67.4 | 79 | 61   | 3.5 NE  |
| 9/8/2004 | 10:30 AM | 67.8 | 67.8 | 67.4 | 81 | 61.8 | 3.5 NNE |
| 9/8/2004 | 11:00 AM | 67.6 | 67.8 | 67.4 | 83 | 62.3 | 3.5 NNE |
| 9/8/2004 | 11:30 AM | 67.4 | 67.6 | 67.3 | 87 | 63.4 | 6.1 NNE |
| 9/8/2004 | 12:00 PM | 67.9 | 67.9 | 67.3 | 84 | 62.9 | 6.1 NNE |
| 9/8/2004 | 12:30 PM | 67.8 | 68.1 | 67.8 | 81 | 61.8 | 6.1 NNE |
| 9/8/2004 | 1:00 PM  | 67.3 | 67.9 | 67.3 | 83 | 62   | 5.2 NE  |
| 9/8/2004 | 1:30 PM  | 67.4 | 67.4 | 67.1 | 83 | 62.1 | 5.2 NE  |
| 9/8/2004 | 2:00 PM  | 66.6 | 67.4 | 66.6 | 86 | 62.3 | 3.5 NE  |
| 9/8/2004 | 2:30 PM  | 65.5 | 66.6 | 65.5 | 92 | 63.1 | 2.6 NE  |
| 9/8/2004 | 3:00 PM  | 64.3 | 65.5 | 64.3 | 95 | 62.8 | 5.2 NE  |
| 9/8/2004 | 3:30 PM  | 64.3 | 64.3 | 64.2 | 95 | 62.8 | 4.3 NE  |
| 9/8/2004 | 4:00 PM  | 64.3 | 64.5 | 64.3 | 95 | 62.8 | 5.2 NE  |
| 9/8/2004 | 4:30 PM  | 64.3 | 64.5 | 64.3 | 96 | 63.1 | 4.3 NE  |
| 9/8/2004 | 5:00 PM  | 64.3 | 64.5 | 64.3 | 96 | 63.1 | 4.3 NE  |
| 9/8/2004 | 5:30 PM  | 64.2 | 64.3 | 64.2 | 97 | 63.3 | 4.3 NE  |
| 9/8/2004 | 6:00 PM  | 64.2 | 64.2 | 64.2 | 97 | 63.3 | 4.3 ENE |
| 9/8/2004 | 6:30 PM  | 64.3 | 64.3 | 64.2 | 96 | 63.1 | 4.3 ENE |
| 9/8/2004 | 7:00 PM  | 64.3 | 64.3 | 64.3 | 96 | 63.1 | 3.5 ENE |
| 9/8/2004 | 7:30 PM  | 64.2 | 64.3 | 64.2 | 96 | 63   | 4.3 ENE |
| 9/8/2004 | 8:00 PM  | 64.2 | 64.2 | 64   | 96 | 63   | 3.5 ENE |
| 9/8/2004 | 8:30 PM  | 64   | 64.2 | 64   | 96 | 62.8 | 4.3 ENE |
| 9/8/2004 | 9:00 PM  | 64   | 64   | 64   | 97 | 63.1 | 4.3 E   |
| 9/8/2004 | 9:30 PM  | 64.2 | 64.2 | 64   | 96 | 63   | 4.3 E   |
| 9/8/2004 | 10:00 PM | 64.2 | 64.2 | 64.2 | 97 | 63.3 | 4.3 E   |
| 9/8/2004 | 10:30 PM | 64   | 64.2 | 64   | 97 | 63.1 | 5.2 ENE |
| 9/8/2004 | 11:00 PM | 63.4 | 64   | 63.4 | 97 | 62.5 | 6.1 ENE |

|           |             |      |      |          |     |      |          |
|-----------|-------------|------|------|----------|-----|------|----------|
| 9/8/2004  | 11:30 PM    | 63.2 | 63.4 | 63.2     | 97  | 62.3 | 7 ENE    |
| 9/9/2004  | 12:00 AM    | 63.2 | 63.2 | 63.1     | 97  | 62.3 | 7 ENE    |
| 9/9/2004  | 12:30 AM    | 63.5 | 63.5 | 63.2     | 96  | 62.3 | 7.8 E    |
| 9/9/2004  | 1:00 AM     | 63.7 | 63.7 | 63.5     | 96  | 62.5 | 7 E      |
| 9/9/2004  | 1:30 AM     | 64.2 | 64.2 | 63.7     | 96  | 63   | 7 E      |
| 9/9/2004  | 2:00 AM     | 64.2 | 64.3 | 64.2     | 95  | 62.7 | 8.7 E    |
| 9/9/2004  | 2:30 AM     | 64   | 64.3 | 64       | 96  | 62.8 | 9.6 E    |
| 9/9/2004  | 3:00 AM     | 64   | 64.2 | 64       | 95  | 62.5 | 9.6 E    |
| 9/9/2004  | 3:30 AM     | 64.2 | 64.2 | 64       | 96  | 63   | 9.6 E    |
| 9/9/2004  | 4:00 AM     | 64.3 | 64.3 | 64       | 95  | 62.8 | 11.3 ESE |
| 9/9/2004  | 4:30 AM     | 64.7 | 64.7 | 64.3     | 94  | 62.9 | 12.2 ESE |
| 9/9/2004  | 5:00 AM     | 64.5 | 64.7 | 64.3     | 94  | 62.7 | 13 ESE   |
| 9/9/2004  | 5:30 AM     | 64.8 | 64.8 | 64.5     | 94  | 63   | 13 ESE   |
| 9/9/2004  | 6:00 AM     | 65   | 65   | 64.7     | 95  | 63.5 | 11.3 SE  |
| 9/9/2004  | 6:30 AM     | 65.2 | 65.2 | 65       | 95  | 63.7 | 10.4 SE  |
| 9/9/2004  | 7:00 AM     | 65.5 | 65.5 | 65.2     | 96  | 64.3 | 9.6 ESE  |
| 9/9/2004  | 7:30 AM     | 66.1 | 66.1 | 65.5     | 96  | 64.9 | 9.6 ESE  |
| 9/9/2004  | 8:00 AM     | 66.6 | 66.6 | 66.1     | 96  | 65.4 | 7 SE     |
| 9/9/2004  | 8:30 AM     | 67.4 | 67.4 | 66.6     | 96  | 66.2 | 5.2 SE   |
| 9/9/2004  | 9:00 AM     | 68.6 | 68.6 | 67.4     | 97  | 67.7 | 4.3 SE   |
| 9/9/2004  | 9:30 AM     | 70.8 | 70.8 | 68.8     | 97  | 69.9 | 2.6 SE   |
| 9/9/2004  | 10:00 AM    | 72.5 | 72.5 | 70.8     | 96  | 71.3 | 5.2 S    |
| 9/9/2004  | 10:30 AM    | 76.7 | 76.7 | 76.3     | 84  | 71.5 | 7.8 S    |
| 9/9/2004  | 11:00 AM    | 77   | 77   | 76.5     | 82  | 71.1 | 8.7 S    |
| 9/9/2004  | 11:30 AM    | 70.9 | 77.4 | 70.9     | 84  | 65.8 | 7.8 S    |
| 9/9/2004  | 12:00 PM    | 68.9 | 70.8 | 68.9     | 95  | 67.4 | 7.8 WSW  |
| 9/9/2004  | 12:30 PM    | 67.6 | 68.8 | 67.6     | 94  | 65.8 | 7.8 WSW  |
| 9/9/2004  | 1:00 PM     | 66.1 | 67.6 | 66.1     | 95  | 64.6 | 7 WSW    |
| 9/9/2004  | 1:30 PM     | 65.5 | 66   | 65.5     | 94  | 63.7 | 8.7 W    |
| 9/9/2004  | 2:00 PM     | 64.5 | 65.6 | 64.5     | 94  | 62.7 | 9.6 W    |
| 9/9/2004  | 2:30 PM --- |      | 64.3 | 64.3 --- | --- |      | 8.7 WSW  |
| 9/9/2004  | 3:00 PM     | 64.3 | 64.7 | 64.2     | 89  | 61   | 12.2 WNW |
| 9/9/2004  | 3:30 PM     | 62.4 | 64.3 | 62.4     | 92  | 60   | 10.4 NW  |
| 9/9/2004  | 4:00 PM     | 61.5 | 62.4 | 61.5     | 95  | 60.1 | 9.6 NW   |
| 9/9/2004  | 4:30 PM     | 60.9 | 61.5 | 60.7     | 96  | 59.8 | 9.6 NW   |
| 9/9/2004  | 5:00 PM     | 60.7 | 60.9 | 60.7     | 95  | 59.3 | 9.6 NW   |
| 9/9/2004  | 5:30 PM     | 60.4 | 60.7 | 60.4     | 96  | 59.3 | 8.7 NW   |
| 9/9/2004  | 6:00 PM     | 60.4 | 60.5 | 60.4     | 96  | 59.3 | 8.7 NW   |
| 9/9/2004  | 6:30 PM     | 60.2 | 60.4 | 60.2     | 96  | 59.1 | 7.8 NW   |
| 9/9/2004  | 7:00 PM     | 59.9 | 60.2 | 59.9     | 96  | 58.8 | 8.7 NW   |
| 9/9/2004  | 7:30 PM     | 59.9 | 59.9 | 59.8     | 96  | 58.8 | 7.8 NW   |
| 9/9/2004  | 8:00 PM     | 59.9 | 59.9 | 59.9     | 93  | 57.9 | 8.7 NW   |
| 9/9/2004  | 8:30 PM     | 59.8 | 60.1 | 59.8     | 93  | 57.8 | 8.7 NW   |
| 9/9/2004  | 9:00 PM     | 60.4 | 60.4 | 59.8     | 91  | 57.8 | 7.8 NW   |
| 9/9/2004  | 9:30 PM     | 60.7 | 60.7 | 60.2     | 90  | 57.7 | 7 NNW    |
| 9/9/2004  | 10:00 PM    | 60.7 | 60.9 | 60.5     | 92  | 58.4 | 6.1 NNW  |
| 9/9/2004  | 10:30 PM    | 61.5 | 61.5 | 60.7     | 91  | 58.8 | 6.1 NW   |
| 9/9/2004  | 11:00 PM    | 61.6 | 61.6 | 61.5     | 89  | 58.3 | 7.8 NW   |
| 9/9/2004  | 11:30 PM    | 61.5 | 61.6 | 61.5     | 88  | 57.9 | 7.8 NW   |
| 9/10/2004 | 12:00 AM    | 61.5 | 61.5 | 61.3     | 87  | 57.6 | 7 NW     |
| 9/10/2004 | 12:30 AM    | 61.3 | 61.5 | 61.3     | 89  | 58   | 6.1 NW   |
| 9/10/2004 | 1:00 AM     | 61.2 | 61.3 | 61.2     | 90  | 58.2 | 5.2 NNW  |
| 9/10/2004 | 1:30 AM     | 60.2 | 61.2 | 60.2     | 90  | 57.3 | 5.2 NNW  |
| 9/10/2004 | 2:00 AM     | 60.1 | 60.2 | 59.9     | 90  | 57.2 | 3.5 NW   |
| 9/10/2004 | 2:30 AM     | 60.1 | 60.2 | 60.1     | 89  | 56.8 | 4.3 NNW  |
| 9/10/2004 | 3:00 AM     | 59.9 | 60.1 | 59.9     | 90  | 57   | 4.3 NW   |

|           |          |      |      |      |     |      |         |
|-----------|----------|------|------|------|-----|------|---------|
| 9/10/2004 | 3:30 AM  | 59.9 | 59.9 | 59.9 | 91  | 57.3 | 3.5 NW  |
| 9/10/2004 | 4:00 AM  | 60.1 | 60.1 | 59.9 | 91  | 57.5 | 4.3 WNW |
| 9/10/2004 | 4:30 AM  | 60.1 | 60.1 | 59.9 | 91  | 57.5 | 3.5 NW  |
| 9/10/2004 | 5:00 AM  | 60.2 | 60.2 | 60.1 | 90  | 57.3 | 3.5 NW  |
| 9/10/2004 | 5:30 AM  | 59.9 | 60.2 | 59.9 | 92  | 57.6 | 3.5 WNW |
| 9/10/2004 | 6:00 AM  | 60.1 | 60.1 | 59.9 | 93  | 58.1 | 2.6 NW  |
| 9/10/2004 | 6:30 AM  | 60.4 | 60.4 | 60.1 | 93  | 58.4 | 2.6 WNW |
| 9/10/2004 | 7:00 AM  | 61.2 | 61.2 | 60.4 | 94  | 59.5 | 1.7 WNW |
| 9/10/2004 | 7:30 AM  | 61.6 | 61.8 | 61.2 | 92  | 59.3 | 5.2 NW  |
| 9/10/2004 | 8:00 AM  | 62.4 | 62.4 | 61.6 | 90  | 59.4 | 4.3 NW  |
| 9/10/2004 | 8:30 AM  | 62.4 | 62.4 | 62.1 | 90  | 59.4 | 4.3 NW  |
| 9/10/2004 | 9:00 AM  | 64.7 | 65.5 | 62.4 | 81  | 58.7 | 6.1 NW  |
| 9/10/2004 | 9:30 AM  | 65.2 | 66.3 | 64.8 | 79  | 58.5 | 6.1 NW  |
| 9/10/2004 | 10:00 AM | 66.6 | 67.3 | 65   | 77  | 59.2 | 6.1 NW  |
| 9/10/2004 | 10:30 AM | 66.6 | 67.6 | 66   | 76  | 58.8 | 5.2 NW  |
| 9/10/2004 | 11:00 AM | 66.8 | 68.1 | 66.6 | 80  | 60.4 | 5.2 N   |
| 9/10/2004 | 11:30 AM | 66.4 | 67.8 | 66   | 81  | 60.4 | 6.1 N   |
| 9/10/2004 | 12:00 PM | 66.9 | 67.9 | 66.4 | 79  | 60.2 | 7 N     |
| 9/10/2004 | 12:30 PM | 67.4 | 68.1 | 66.9 | 82  | 61.7 | 7.8 N   |
| 9/10/2004 | 1:00 PM  | 68.1 | 68.4 | 67.1 | 77  | 60.6 | 7.8 N   |
| 9/10/2004 | 1:30 PM  | 67.6 | 68.1 | 67.1 | 79  | 60.9 | 7.8 N   |
| 9/10/2004 | 2:00 PM  | 68.1 | 68.1 | 66.9 | 75  | 59.9 | 8.7 N   |
| 9/10/2004 | 2:30 PM  | 68.1 | 68.4 | 67.6 | 76  | 60.2 | 6.1 N   |
| 9/10/2004 | 3:00 PM  | ---  | ---  | ---  | 76  | ---  | 5.2 NNW |
| 9/10/2004 | 3:30 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 4:00 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 4:30 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 5:00 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 5:30 PM  | ---  | ---  | ---  | 81  | ---  | 2.6 NW  |
| 9/10/2004 | 6:00 PM  | ---  | ---  | ---  | --- | ---  | 2.6 N   |
| 9/10/2004 | 6:30 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 7:00 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 7:30 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 8:00 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 8:30 PM  | ---  | ---  | ---  | 96  | ---  | 0       |
| 9/10/2004 | 9:00 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 9:30 PM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 10:00 PM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 10:30 PM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 11:00 PM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/10/2004 | 11:30 PM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 12:00 AM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 12:30 AM | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 1:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 1:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 2:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 2:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 3:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 3:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 4:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 4:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 5:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 5:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 6:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 6:30 AM  | ---  | ---  | ---  | --- | ---  | 0       |
| 9/11/2004 | 7:00 AM  | ---  | ---  | ---  | --- | ---  | 0       |

|           |          |      |      |      |     |      |     |     |
|-----------|----------|------|------|------|-----|------|-----|-----|
| 9/11/2004 | 7:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 8:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 8:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 9:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 9:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 10:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 10:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 11:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 11:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 12:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 12:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 1:00 PM  | ---  | ---  | ---  | --- | ---  | 5.2 | SSE |
| 9/11/2004 | 1:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 2:00 PM  | ---  | ---  | ---  | --- | ---  | 4.3 | SSE |
| 9/11/2004 | 2:30 PM  | ---  | ---  | ---  | --- | ---  | 4.3 | ESE |
| 9/11/2004 | 3:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 3:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 4:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 4:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 5:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 5:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 6:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 6:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 7:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 7:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 8:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 8:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 9:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 9:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 10:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 10:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 11:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/11/2004 | 11:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 12:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 12:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 1:00 AM  | ---  | ---  | ---  | --- | ---  | 1.7 | S   |
| 9/12/2004 | 1:30 AM  | 60.7 | 60.7 | 60.5 | 93  | 58.7 | 3.5 | SSE |
| 9/12/2004 | 2:00 AM  | 60.4 | 60.7 | 60.4 | 93  | 58.4 | 2.6 | SSE |
| 9/12/2004 | 2:30 AM  | ---  | ---  | ---  | 93  | ---  | 1.7 | S   |
| 9/12/2004 | 3:00 AM  | 59.9 | 59.9 | 59.8 | 93  | 57.9 | 2.6 | S   |
| 9/12/2004 | 3:30 AM  | 59.9 | 59.9 | 59.9 | 93  | 57.9 | 3.5 | SSE |
| 9/12/2004 | 4:00 AM  | ---  | ---  | ---  | --- | ---  | 3.5 | SSE |
| 9/12/2004 | 4:30 AM  | ---  | ---  | ---  | 91  | ---  | 3.5 | SSE |
| 9/12/2004 | 5:00 AM  | 60.2 | 60.4 | 60.2 | 91  | 57.6 | 4.3 | S   |
| 9/12/2004 | 5:30 AM  | 59.9 | 60.1 | 59.9 | 91  | 57.3 | 3.5 | S   |
| 9/12/2004 | 6:00 AM  | 59.6 | 59.9 | 59.6 | 91  | 57   | 1.7 | S   |
| 9/12/2004 | 6:30 AM  | 59.6 | 59.6 | 59.6 | 91  | 57   | 1.7 | SSE |
| 9/12/2004 | 7:00 AM  | ---  | ---  | ---  | 91  | ---  | 3.5 | S   |
| 9/12/2004 | 7:30 AM  | ---  | ---  | ---  | 89  | ---  | 2.6 | S   |
| 9/12/2004 | 8:00 AM  | 64.3 | 64.3 | 64   | 89  | 61   | 4.3 | S   |
| 9/12/2004 | 8:30 AM  | ---  | ---  | ---  | --- | ---  | 3.5 | S   |
| 9/12/2004 | 9:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 9:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 10:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 10:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 11:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |



|           |          |      |      |      |     |      |     |     |
|-----------|----------|------|------|------|-----|------|-----|-----|
| 9/12/2004 | 11:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 12:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 12:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 1:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 1:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 2:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 2:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 3:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 3:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 4:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 4:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 5:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 5:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 6:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 6:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 7:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 7:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 8:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 8:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 9:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 9:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 10:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 10:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 11:00 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/12/2004 | 11:30 PM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 12:00 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 12:30 AM | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 1:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 1:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 2:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 2:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 3:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 3:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 4:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 4:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 5:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 5:30 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 6:00 AM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/13/2004 | 6:30 AM  | 61.6 | 61.8 | 61.6 | 96  | 60.4 | 5.2 | N   |
| 9/13/2004 | 7:00 AM  | 60.9 | 61.5 | 60.9 | 93  | 58.9 | 7.8 | NNE |
| 9/13/2004 | 7:30 AM  | 60.9 | 60.9 | 60.7 | 91  | 58.3 | 6.1 | NNE |
| 9/13/2004 | 8:00 AM  | 61.8 | 61.8 | 60.9 | 85  | 57.2 | 6.1 | NNE |
| 9/13/2004 | 8:30 AM  | 63.4 | 63.4 | 61.8 | 83  | 58.1 | 5.2 | NNE |
| 9/13/2004 | 9:00 AM  | 63.2 | 63.5 | 62.7 | 81  | 57.3 | 7.8 | NNE |
| 9/13/2004 | 9:30 AM  | 63.4 | 64   | 62.7 | 74  | 55   | 7.8 | NNE |
| 9/13/2004 | 10:00 AM | 64.7 | 64.7 | 63.2 | 74  | 56.2 | 7   | N   |
| 9/13/2004 | 10:30 AM | 66.6 | 66.6 | 64.7 | 67  | 55.3 | 5.2 | N   |
| 9/13/2004 | 11:00 AM | 68.8 | 68.8 | 66.6 | 68  | 57.8 | 3.5 | N   |
| 9/13/2004 | 11:30 AM | 69.4 | 69.4 | 68.3 | 68  | 58.4 | 2.6 | N   |
| 9/13/2004 | 12:00 PM | 68.4 | 70.3 | 67.9 | 68  | 57.4 | 4.3 | NNE |
| 9/13/2004 | 12:30 PM | 67.4 | 69.4 | 67.4 | 73  | 58.4 | 6.1 | N   |
| 9/13/2004 | 1:00 PM  | 67.1 | 67.4 | 66.4 | 72  | 57.8 | 7.8 | N   |
| 9/13/2004 | 1:30 PM  | 66.6 | 67.4 | 66.6 | 68  | 55.7 | 7.8 | N   |
| 9/13/2004 | 2:00 PM  | 67.1 | 67.6 | 66.6 | 70  | 57   | 7   | N   |
| 9/13/2004 | 2:30 PM  | 66.3 | 67.3 | 66.3 | 68  | 55.4 | 7.8 | NNE |
| 9/13/2004 | 3:00 PM  | 66.6 | 66.6 | 66   | 67  | 55.3 | 7.8 | N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/13/2004 | 3:30 PM  | 65.8 | 66.6 | 65.5 | 70 | 55.7 | 7 N     |
| 9/13/2004 | 4:00 PM  | 65.3 | 65.8 | 65.3 | 70 | 55.3 | 7.8 N   |
| 9/13/2004 | 4:30 PM  | 64.7 | 65.3 | 64.5 | 71 | 55.1 | 7.8 N   |
| 9/13/2004 | 5:00 PM  | 64   | 64.7 | 64   | 73 | 55.2 | 6.1 N   |
| 9/13/2004 | 5:30 PM  | 63.2 | 64.5 | 63.2 | 76 | 55.5 | 3.5 N   |
| 9/13/2004 | 6:00 PM  | 62.1 | 63.2 | 62.1 | 80 | 55.9 | 3.5 N   |
| 9/13/2004 | 6:30 PM  | 60.7 | 62.1 | 60.7 | 84 | 55.8 | 1.7 N   |
| 9/13/2004 | 7:00 PM  | 58.6 | 60.7 | 58.6 | 91 | 56   | 0.9 N   |
| 9/13/2004 | 7:30 PM  | 59.6 | 59.8 | 58.3 | 89 | 56.4 | 0 N     |
| 9/13/2004 | 8:00 PM  | 57.8 | 59.9 | 57.8 | 93 | 55.8 | 0 N     |
| 9/13/2004 | 8:30 PM  | 58.4 | 58.7 | 57.8 | 92 | 56.1 | 0 N     |
| 9/13/2004 | 9:00 PM  | 56.9 | 58.4 | 56.9 | 94 | 55.2 | 0 ---   |
| 9/13/2004 | 9:30 PM  | 56.5 | 57.3 | 56.5 | 94 | 54.8 | 0 ---   |
| 9/13/2004 | 10:00 PM | 56.3 | 56.7 | 56.3 | 94 | 54.6 | 0 ---   |
| 9/13/2004 | 10:30 PM | 57   | 57.2 | 55.6 | 95 | 55.6 | 0 N     |
| 9/13/2004 | 11:00 PM | 54.8 | 57   | 54.8 | 95 | 53.4 | 0 N     |
| 9/13/2004 | 11:30 PM | 55   | 55.1 | 54.5 | 96 | 53.9 | 0 N     |
| 9/14/2004 | 12:00 AM | 55   | 55.1 | 54.5 | 96 | 53.9 | 0 N     |
| 9/14/2004 | 12:30 AM | 54.4 | 55   | 54.2 | 96 | 53.3 | 0 N     |
| 9/14/2004 | 1:00 AM  | 54.8 | 54.8 | 54.2 | 96 | 53.7 | 0 N     |
| 9/14/2004 | 1:30 AM  | 54.7 | 55   | 54.1 | 97 | 53.9 | 0 N     |
| 9/14/2004 | 2:00 AM  | 53.9 | 54.7 | 53.2 | 97 | 53.1 | 0 ---   |
| 9/14/2004 | 2:30 AM  | 54.2 | 54.4 | 53.9 | 97 | 53.4 | 0 ---   |
| 9/14/2004 | 3:00 AM  | 54.1 | 54.2 | 53.9 | 97 | 53.3 | 0 N     |
| 9/14/2004 | 3:30 AM  | 54.2 | 54.2 | 53.9 | 98 | 53.6 | 0.9 ESE |
| 9/14/2004 | 4:00 AM  | 54.7 | 54.7 | 54.2 | 98 | 54.1 | 1.7 SE  |
| 9/14/2004 | 4:30 AM  | 54.8 | 55   | 54.7 | 98 | 54.2 | 2.6 SE  |
| 9/14/2004 | 5:00 AM  | 55.4 | 55.4 | 54.8 | 98 | 54.8 | 1.7 S   |
| 9/14/2004 | 5:30 AM  | 55.6 | 55.6 | 55.4 | 98 | 55   | 2.6 S   |
| 9/14/2004 | 6:00 AM  | 55.7 | 55.7 | 55.6 | 98 | 55.1 | 0.9 S   |
| 9/14/2004 | 6:30 AM  | 56.3 | 56.3 | 55.6 | 97 | 55.5 | 0.9 S   |
| 9/14/2004 | 7:00 AM  | 58.6 | 58.6 | 56.3 | 95 | 57.2 | 0.9 S   |
| 9/14/2004 | 7:30 AM  | 61.3 | 61.3 | 58.6 | 89 | 58   | 1.7 S   |
| 9/14/2004 | 8:00 AM  | 62.7 | 62.7 | 61.3 | 89 | 59.4 | 2.6 SSE |
| 9/14/2004 | 8:30 AM  | 65   | 65   | 62.7 | 83 | 59.7 | 4.3 SSE |
| 9/14/2004 | 9:00 AM  | 68.1 | 68.1 | 65   | 78 | 61   | 4.3 SSE |
| 9/14/2004 | 9:30 AM  | 70.1 | 70.1 | 68.1 | 77 | 62.6 | 5.2 S   |
| 9/14/2004 | 10:00 AM | 73.5 | 73.5 | 70.1 | 68 | 62.3 | 5.2 S   |
| 9/14/2004 | 10:30 AM | 74.2 | 74.2 | 73   | 66 | 62.1 | 5.2 S   |
| 9/14/2004 | 11:00 AM | 75.4 | 75.8 | 73.9 | 63 | 61.9 | 6.1 SSW |
| 9/14/2004 | 11:30 AM | 76   | 76.5 | 75.1 | 62 | 62   | 5.2 S   |
| 9/14/2004 | 12:00 PM | 77.7 | 77.9 | 76.5 | 61 | 63.2 | 5.2 SSW |
| 9/14/2004 | 12:30 PM | 77.2 | 78.8 | 76.7 | 61 | 62.7 | 5.2 S   |
| 9/14/2004 | 1:00 PM  | 78.3 | 79.2 | 77.9 | 59 | 62.8 | 5.2 S   |
| 9/14/2004 | 1:30 PM  | 77.6 | 78.3 | 77.2 | 59 | 62.1 | 5.2 SSE |
| 9/14/2004 | 2:00 PM  | 76.5 | 77.9 | 76.5 | 61 | 62   | 5.2 S   |
| 9/14/2004 | 2:30 PM  | 77.6 | 77.6 | 76   | 61 | 63.1 | 5.2 S   |
| 9/14/2004 | 3:00 PM  | 77.4 | 78.6 | 76.7 | 61 | 62.9 | 4.3 SSE |
| 9/14/2004 | 3:30 PM  | 75.3 | 77.4 | 75.3 | 65 | 62.7 | 5.2 S   |
| 9/14/2004 | 4:00 PM  | 76   | 76   | 75.3 | 65 | 63.4 | 4.3 S   |
| 9/14/2004 | 4:30 PM  | 76.8 | 76.8 | 75.8 | 61 | 62.3 | 4.3 S   |
| 9/14/2004 | 5:00 PM  | 75.1 | 76.8 | 74.9 | 68 | 63.8 | 3.5 S   |
| 9/14/2004 | 5:30 PM  | 74   | 75.1 | 74   | 72 | 64.4 | 1.7 S   |
| 9/14/2004 | 6:00 PM  | 72.8 | 74   | 72.8 | 73 | 63.6 | 4.3 S   |
| 9/14/2004 | 6:30 PM  | 71.1 | 72.8 | 71.1 | 77 | 63.5 | 2.6 S   |
| 9/14/2004 | 7:00 PM  | 70.4 | 71.1 | 70.4 | 79 | 63.6 | 3.5 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/14/2004 | 7:30 PM  | 69.9 | 70.4 | 69.9 | 79 | 63.1 | 4.3 S   |
| 9/14/2004 | 8:00 PM  | 69.4 | 69.9 | 69.4 | 81 | 63.3 | 4.3 S   |
| 9/14/2004 | 8:30 PM  | 68.6 | 69.4 | 68.6 | 83 | 63.2 | 3.5 S   |
| 9/14/2004 | 9:00 PM  | 68.8 | 68.8 | 68.6 | 83 | 63.4 | 4.3 S   |
| 9/14/2004 | 9:30 PM  | 68.8 | 68.9 | 68.8 | 83 | 63.4 | 5.2 S   |
| 9/14/2004 | 10:00 PM | 68.1 | 68.8 | 68.1 | 84 | 63.1 | 3.5 S   |
| 9/14/2004 | 10:30 PM | 67.4 | 68.1 | 67.4 | 86 | 63.1 | 4.3 S   |
| 9/14/2004 | 11:00 PM | 66.9 | 67.4 | 66.9 | 87 | 62.9 | 4.3 S   |
| 9/14/2004 | 11:30 PM | 66.6 | 66.9 | 66.6 | 88 | 62.9 | 4.3 S   |
| 9/15/2004 | 12:00 AM | 66.1 | 66.8 | 66.1 | 89 | 62.8 | 4.3 S   |
| 9/15/2004 | 12:30 AM | 66.3 | 66.3 | 66   | 87 | 62.3 | 4.3 S   |
| 9/15/2004 | 1:00 AM  | 66.1 | 66.4 | 66.1 | 87 | 62.1 | 4.3 S   |
| 9/15/2004 | 1:30 AM  | 66.1 | 66.1 | 66.1 | 87 | 62.1 | 3.5 S   |
| 9/15/2004 | 2:00 AM  | 65.6 | 66.1 | 65.6 | 88 | 61.9 | 2.6 S   |
| 9/15/2004 | 2:30 AM  | 65.5 | 65.6 | 65.5 | 88 | 61.9 | 4.3 S   |
| 9/15/2004 | 3:00 AM  | 65.5 | 65.5 | 65.5 | 87 | 61.5 | 4.3 S   |
| 9/15/2004 | 3:30 AM  | 65.2 | 65.5 | 65.2 | 87 | 61.2 | 4.3 S   |
| 9/15/2004 | 4:00 AM  | 65.3 | 65.3 | 65.2 | 87 | 61.3 | 4.3 S   |
| 9/15/2004 | 4:30 AM  | 65.3 | 65.3 | 65.3 | 87 | 61.3 | 4.3 S   |
| 9/15/2004 | 5:00 AM  | 65.5 | 65.5 | 65.3 | 86 | 61.2 | 4.3 S   |
| 9/15/2004 | 5:30 AM  | 65.2 | 65.5 | 65.2 | 86 | 60.9 | 3.5 S   |
| 9/15/2004 | 6:00 AM  | 64.7 | 65.2 | 64.7 | 87 | 60.7 | 4.3 S   |
| 9/15/2004 | 6:30 AM  | 64.5 | 64.7 | 64.5 | 88 | 60.9 | 4.3 S   |
| 9/15/2004 | 7:00 AM  | 64.3 | 64.5 | 64.3 | 87 | 60.3 | 5.2 S   |
| 9/15/2004 | 7:30 AM  | 65   | 65   | 64.3 | 85 | 60.4 | 4.3 S   |
| 9/15/2004 | 8:00 AM  | 67.3 | 67.3 | 65.2 | 79 | 60.6 | 6.1 S   |
| 9/15/2004 | 8:30 AM  | 68.6 | 68.6 | 66.9 | 77 | 61.1 | 7 S     |
| 9/15/2004 | 9:00 AM  | 69.4 | 69.4 | 68.6 | 74 | 60.8 | 6.1 S   |
| 9/15/2004 | 9:30 AM  | 71.1 | 71.3 | 68.9 | 71 | 61.2 | 7 S     |
| 9/15/2004 | 10:00 AM | 71.8 | 71.8 | 70.9 | 70 | 61.5 | 7 SSW   |
| 9/15/2004 | 10:30 AM | 73.9 | 74.2 | 71.8 | 65 | 61.4 | 7 S     |
| 9/15/2004 | 11:00 AM | 73.5 | 73.7 | 72.3 | 67 | 61.9 | 7.8 S   |
| 9/15/2004 | 11:30 AM | 74.4 | 74.9 | 73.2 | 64 | 61.4 | 7 S     |
| 9/15/2004 | 12:00 PM | 74.9 | 75.3 | 73.9 | 63 | 61.5 | 7 S     |
| 9/15/2004 | 12:30 PM | 75.3 | 75.8 | 74.7 | 64 | 62.3 | 7 SSE   |
| 9/15/2004 | 1:00 PM  | 75.8 | 77.4 | 74.7 | 63 | 62.3 | 6.1 S   |
| 9/15/2004 | 1:30 PM  | 76.3 | 77.7 | 75.6 | 62 | 62.3 | 6.1 S   |
| 9/15/2004 | 2:00 PM  | 77.2 | 77.9 | 76.5 | 62 | 63.2 | 4.3 S   |
| 9/15/2004 | 2:30 PM  | 77.9 | 78.3 | 76.7 | 61 | 63.4 | 4.3 SSW |
| 9/15/2004 | 3:00 PM  | 77.2 | 77.9 | 76.5 | 62 | 63.2 | 5.2 S   |
| 9/15/2004 | 3:30 PM  | 75.8 | 77.2 | 75.8 | 63 | 62.3 | 6.1 S   |
| 9/15/2004 | 4:00 PM  | 75.3 | 76   | 75.1 | 66 | 63.2 | 6.1 S   |
| 9/15/2004 | 4:30 PM  | 75.3 | 75.3 | 74.9 | 66 | 63.2 | 5.2 SSE |
| 9/15/2004 | 5:00 PM  | 74.2 | 75.3 | 74.2 | 66 | 62.1 | 4.3 S   |
| 9/15/2004 | 5:30 PM  | 72.8 | 74.2 | 72.8 | 70 | 62.4 | 4.3 S   |
| 9/15/2004 | 6:00 PM  | 70.8 | 72.8 | 70.8 | 74 | 62.1 | 3.5 S   |
| 9/15/2004 | 6:30 PM  | 69.3 | 70.8 | 69.3 | 75 | 61   | 3.5 S   |
| 9/15/2004 | 7:00 PM  | 68.1 | 69.3 | 68.1 | 79 | 61.3 | 2.6 S   |
| 9/15/2004 | 7:30 PM  | 66.9 | 68.1 | 66.9 | 82 | 61.2 | 1.7 S   |
| 9/15/2004 | 8:00 PM  | 66.4 | 66.9 | 66.3 | 82 | 60.7 | 2.6 S   |
| 9/15/2004 | 8:30 PM  | 66.6 | 66.8 | 66.4 | 77 | 59.2 | 3.5 S   |
| 9/15/2004 | 9:00 PM  | 66.1 | 66.6 | 66.1 | 76 | 58.3 | 2.6 SSW |
| 9/15/2004 | 9:30 PM  | 65.3 | 66.1 | 65.3 | 78 | 58.3 | 3.5 S   |
| 9/15/2004 | 10:00 PM | 64.8 | 65.3 | 64.8 | 79 | 58.1 | 4.3 S   |
| 9/15/2004 | 10:30 PM | 64.3 | 64.8 | 64.3 | 80 | 58   | 3.5 S   |
| 9/15/2004 | 11:00 PM | 64   | 64.3 | 64   | 82 | 58.4 | 3.5 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/15/2004 | 11:30 PM | 63.5 | 64   | 63.5 | 84 | 58.6 | 2.6 S   |
| 9/16/2004 | 12:00 AM | 62.4 | 63.5 | 62.4 | 90 | 59.4 | 2.6 S   |
| 9/16/2004 | 12:30 AM | 61.8 | 62.4 | 61.8 | 91 | 59.1 | 2.6 S   |
| 9/16/2004 | 1:00 AM  | 61.6 | 61.8 | 61.6 | 92 | 59.3 | 3.5 S   |
| 9/16/2004 | 1:30 AM  | 61.3 | 61.6 | 61.3 | 93 | 59.3 | 2.6 S   |
| 9/16/2004 | 2:00 AM  | 61.3 | 61.3 | 61.2 | 93 | 59.3 | 2.6 S   |
| 9/16/2004 | 2:30 AM  | 61.6 | 61.6 | 61.3 | 92 | 59.3 | 3.5 SSE |
| 9/16/2004 | 3:00 AM  | 62.1 | 62.1 | 61.6 | 90 | 59.1 | 3.5 S   |
| 9/16/2004 | 3:30 AM  | 61.8 | 62.1 | 61.8 | 90 | 58.8 | 3.5 S   |
| 9/16/2004 | 4:00 AM  | 61.6 | 61.8 | 61.5 | 91 | 58.9 | 2.6 S   |
| 9/16/2004 | 4:30 AM  | 61.3 | 61.6 | 61.3 | 92 | 59   | 3.5 S   |
| 9/16/2004 | 5:00 AM  | 61   | 61.3 | 61   | 93 | 59   | 3.5 S   |
| 9/16/2004 | 5:30 AM  | 60.9 | 61   | 60.9 | 93 | 58.9 | 3.5 S   |
| 9/16/2004 | 6:00 AM  | 60.9 | 61   | 60.9 | 94 | 59.2 | 3.5 S   |
| 9/16/2004 | 6:30 AM  | 61.5 | 61.5 | 60.9 | 92 | 59.2 | 4.3 S   |
| 9/16/2004 | 7:00 AM  | 62.4 | 62.4 | 61.5 | 90 | 59.4 | 4.3 S   |
| 9/16/2004 | 7:30 AM  | 64.3 | 64.3 | 62.4 | 87 | 60.3 | 5.2 S   |
| 9/16/2004 | 8:00 AM  | 66.1 | 66.1 | 64.3 | 84 | 61.1 | 6.1 S   |
| 9/16/2004 | 8:30 AM  | 68.3 | 68.3 | 66.3 | 81 | 62.2 | 5.2 S   |
| 9/16/2004 | 9:00 AM  | 70.4 | 70.6 | 68.3 | 75 | 62.1 | 6.1 S   |
| 9/16/2004 | 9:30 AM  | 72.5 | 72.7 | 70.4 | 71 | 62.6 | 5.2 S   |
| 9/16/2004 | 10:00 AM | 73.9 | 74.4 | 72.3 | 68 | 62.7 | 6.1 S   |
| 9/16/2004 | 10:30 AM | 74.9 | 76.1 | 74   | 68 | 63.6 | 5.2 SSW |
| 9/16/2004 | 11:00 AM | 76.5 | 76.8 | 74.9 | 66 | 64.3 | 6.1 S   |
| 9/16/2004 | 11:30 AM | 77.4 | 77.7 | 76.7 | 66 | 65.1 | 7 SSW   |
| 9/16/2004 | 12:00 PM | 79   | 79   | 77.2 | 62 | 64.9 | 6.1 S   |
| 9/16/2004 | 12:30 PM | 78.6 | 79.8 | 78.6 | 64 | 65.4 | 7 S     |
| 9/16/2004 | 1:00 PM  | 79.6 | 80.7 | 78.6 | 61 | 65   | 7 S     |
| 9/16/2004 | 1:30 PM  | 79.2 | 80.7 | 79.2 | 63 | 65.5 | 7 S     |
| 9/16/2004 | 2:00 PM  | 79.2 | 80.5 | 79.2 | 65 | 66.4 | 7 S     |
| 9/16/2004 | 2:30 PM  | 78.8 | 81.2 | 78.8 | 66 | 66.5 | 6.1 S   |
| 9/16/2004 | 3:00 PM  | 78.8 | 78.8 | 78.3 | 68 | 67.3 | 5.2 S   |
| 9/16/2004 | 3:30 PM  | 78.5 | 79.2 | 78.5 | 69 | 67.5 | 5.2 S   |
| 9/16/2004 | 4:00 PM  | 79.4 | 79.4 | 78.1 | 66 | 67   | 4.3 S   |
| 9/16/2004 | 4:30 PM  | 79.2 | 79.4 | 79   | 69 | 68.1 | 4.3 S   |
| 9/16/2004 | 5:00 PM  | 77.7 | 79.2 | 77.7 | 71 | 67.5 | 4.3 S   |
| 9/16/2004 | 5:30 PM  | 75.8 | 77.7 | 75.8 | 75 | 67.3 | 3.5 S   |
| 9/16/2004 | 6:00 PM  | 74.7 | 75.8 | 74.7 | 78 | 67.4 | 3.5 S   |
| 9/16/2004 | 6:30 PM  | 73.3 | 74.7 | 73.3 | 81 | 67.1 | 2.6 S   |
| 9/16/2004 | 7:00 PM  | 71.6 | 73.5 | 71.6 | 87 | 67.5 | 4.3 S   |
| 9/16/2004 | 7:30 PM  | 70.9 | 71.6 | 70.9 | 90 | 67.8 | 1.7 SSW |
| 9/16/2004 | 8:00 PM  | 71.6 | 71.6 | 70.9 | 87 | 67.5 | 2.6 SW  |
| 9/16/2004 | 8:30 PM  | 71.5 | 71.8 | 71.5 | 87 | 67.4 | 2.6 SW  |
| 9/16/2004 | 9:00 PM  | 71.5 | 71.6 | 71.5 | 88 | 67.8 | 2.6 SW  |
| 9/16/2004 | 9:30 PM  | 70.1 | 71.5 | 70.1 | 92 | 67.7 | 1.7 SSW |
| 9/16/2004 | 10:00 PM | 70.6 | 70.6 | 69.8 | 91 | 67.8 | 1.7 SSW |
| 9/16/2004 | 10:30 PM | 70.9 | 70.9 | 70.4 | 91 | 68.1 | 1.7 SW  |
| 9/16/2004 | 11:00 PM | 71.8 | 71.8 | 70.9 | 89 | 68.4 | 2.6 WSW |
| 9/16/2004 | 11:30 PM | 71.5 | 71.8 | 71.5 | 89 | 68.1 | 2.6 WSW |
| 9/17/2004 | 12:00 AM | 70.9 | 71.6 | 70.9 | 88 | 67.2 | 3.5 WSW |
| 9/17/2004 | 12:30 AM | 68.6 | 70.9 | 68.6 | 87 | 64.6 | 4.3 NNW |
| 9/17/2004 | 1:00 AM  | 67.1 | 68.6 | 67.1 | 87 | 63.1 | 1.7 NNW |
| 9/17/2004 | 1:30 AM  | 66.1 | 67.1 | 66.1 | 87 | 62.1 | 1.7 NNW |
| 9/17/2004 | 2:00 AM  | 65.5 | 66.1 | 65.5 | 85 | 60.9 | 4.3 N   |
| 9/17/2004 | 2:30 AM  | 64   | 65.5 | 64   | 83 | 58.7 | 6.1 N   |
| 9/17/2004 | 3:00 AM  | 63.7 | 64   | 63.7 | 86 | 59.4 | 6.1 N   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 9/17/2004 | 3:30 AM  | 63.4 | 63.7 | 63.4 | 82 | 57.8 | 5.2 N    |
| 9/17/2004 | 4:00 AM  | 62.4 | 63.4 | 62.4 | 81 | 56.5 | 4.3 N    |
| 9/17/2004 | 4:30 AM  | 62   | 62.4 | 62   | 83 | 56.8 | 3.5 N    |
| 9/17/2004 | 5:00 AM  | 61.6 | 62   | 61.6 | 79 | 55   | 5.2 N    |
| 9/17/2004 | 5:30 AM  | 60.9 | 61.6 | 60.7 | 81 | 55   | 5.2 N    |
| 9/17/2004 | 6:00 AM  | 60.5 | 60.9 | 60.5 | 80 | 54.3 | 2.6 N    |
| 9/17/2004 | 6:30 AM  | 60.7 | 61.5 | 60.2 | 80 | 54.5 | 0 N      |
| 9/17/2004 | 7:00 AM  | 61.5 | 61.5 | 60.7 | 79 | 54.9 | 0 N      |
| 9/17/2004 | 7:30 AM  | 61.8 | 62.1 | 61.3 | 80 | 55.6 | 0 N      |
| 9/17/2004 | 8:00 AM  | 62   | 62   | 61.3 | 79 | 55.4 | 0 N      |
| 9/17/2004 | 8:30 AM  | 62   | 62.3 | 61.8 | 81 | 56.1 | 0 N      |
| 9/17/2004 | 9:00 AM  | 62.3 | 62.3 | 62   | 81 | 56.4 | 0.9 N    |
| 9/17/2004 | 9:30 AM  | 61.3 | 62.3 | 61.3 | 79 | 54.7 | 0.9 N    |
| 9/17/2004 | 10:00 AM | 61.8 | 62   | 61.2 | 79 | 55.2 | 0 NNE    |
| 9/17/2004 | 10:30 AM | 62.4 | 62.4 | 61.8 | 77 | 55.1 | 1.7 NNE  |
| 9/17/2004 | 11:00 AM | 62.1 | 62.7 | 62.1 | 75 | 54.1 | 1.7 NNE  |
| 9/17/2004 | 11:30 AM | 62.1 | 62.3 | 61.8 | 79 | 55.5 | 1.7 N    |
| 9/17/2004 | 12:00 PM | 61.3 | 62.1 | 61.3 | 80 | 55.1 | 0.9 N    |
| 9/17/2004 | 12:30 PM | 60.5 | 61.8 | 60.5 | 80 | 54.3 | 0 N      |
| 9/17/2004 | 1:00 PM  | 60.4 | 60.7 | 60.1 | 83 | 55.2 | 0 N      |
| 9/17/2004 | 1:30 PM  | 59.9 | 60.5 | 59.9 | 84 | 55.1 | 0 NE     |
| 9/17/2004 | 2:00 PM  | 59.3 | 60.1 | 59.3 | 89 | 56.1 | 0.9 NE   |
| 9/17/2004 | 2:30 PM  | 59   | 59.8 | 58.9 | 87 | 55.1 | 0 E      |
| 9/17/2004 | 3:00 PM  | 59.5 | 60.1 | 59.2 | 91 | 56.9 | 0 E      |
| 9/17/2004 | 3:30 PM  | 58.6 | 59.6 | 58.3 | 93 | 56.6 | 0.9 ESE  |
| 9/17/2004 | 4:00 PM  | 58.1 | 58.7 | 58.1 | 95 | 56.7 | 0.9 S    |
| 9/17/2004 | 4:30 PM  | 57.3 | 58.1 | 57.3 | 94 | 55.6 | 0.9 SE   |
| 9/17/2004 | 5:00 PM  | 57.5 | 57.5 | 57.2 | 93 | 55.5 | 0.9 S    |
| 9/17/2004 | 5:30 PM  | 57   | 57.5 | 57   | 95 | 55.6 | 0.9 S    |
| 9/17/2004 | 6:00 PM  | 56.9 | 57   | 56.9 | 96 | 55.8 | 0.9 S    |
| 9/17/2004 | 6:30 PM  | 56.9 | 56.9 | 56.6 | 96 | 55.8 | 0.9 S    |
| 9/17/2004 | 7:00 PM  | 57.3 | 57.3 | 56.6 | 97 | 56.5 | 0.9 S    |
| 9/17/2004 | 7:30 PM  | 56.7 | 57.3 | 56.6 | 97 | 55.9 | 0 S      |
| 9/17/2004 | 8:00 PM  | 56.9 | 56.9 | 56.6 | 97 | 56.1 | 0.9 S    |
| 9/17/2004 | 8:30 PM  | 56.9 | 57   | 56.6 | 97 | 56.1 | 0.9 S    |
| 9/17/2004 | 9:00 PM  | 56.7 | 57   | 56.6 | 97 | 55.9 | 0 S      |
| 9/17/2004 | 9:30 PM  | 56.9 | 57.5 | 56.7 | 97 | 56.1 | 0 --     |
| 9/17/2004 | 10:00 PM | 57   | 57.2 | 56.7 | 97 | 56.2 | 0 S      |
| 9/17/2004 | 10:30 PM | 56.6 | 57.3 | 56.6 | 97 | 55.8 | 0 S      |
| 9/17/2004 | 11:00 PM | 56.5 | 56.6 | 56.5 | 98 | 55.9 | 1.7 S    |
| 9/17/2004 | 11:30 PM | 56   | 56.5 | 56   | 98 | 55.4 | 3.5 S    |
| 9/18/2004 | 12:00 AM | 55.4 | 56   | 55.4 | 95 | 54   | 6.1 NE   |
| 9/18/2004 | 12:30 AM | 54.8 | 55.4 | 54.8 | 93 | 52.8 | 6.1 NE   |
| 9/18/2004 | 1:00 AM  | 54.4 | 54.8 | 54.4 | 93 | 52.4 | 4.3 NE   |
| 9/18/2004 | 1:30 AM  | 54.2 | 54.4 | 54.2 | 93 | 52.2 | 4.3 NE   |
| 9/18/2004 | 2:00 AM  | 54.1 | 54.2 | 54.1 | 93 | 52.1 | 2.6 NE   |
| 9/18/2004 | 2:30 AM  | 53.9 | 54.1 | 53.9 | 94 | 52.2 | 3.5 NNE  |
| 9/18/2004 | 3:00 AM  | 54.8 | 54.8 | 53.9 | 90 | 51.9 | 5.2 NE   |
| 9/18/2004 | 3:30 AM  | 55   | 55   | 54.8 | 85 | 50.6 | 7 NNE    |
| 9/18/2004 | 4:00 AM  | 54.4 | 55   | 54.4 | 83 | 49.3 | 11.3 NNE |
| 9/18/2004 | 4:30 AM  | 54.1 | 54.4 | 54.1 | 82 | 48.7 | 10.4 NNE |
| 9/18/2004 | 5:00 AM  | 53.6 | 54.1 | 53.5 | 83 | 48.6 | 9.6 NNE  |
| 9/18/2004 | 5:30 AM  | 52.8 | 53.6 | 52.8 | 82 | 47.5 | 12.2 NNE |
| 9/18/2004 | 6:00 AM  | 52.2 | 52.8 | 51.9 | 81 | 46.5 | 9.6 NNE  |
| 9/18/2004 | 6:30 AM  | 52   | 52.3 | 51.4 | 81 | 46.3 | 11.3 NNE |
| 9/18/2004 | 7:00 AM  | 51.9 | 52.2 | 51.9 | 83 | 46.9 | 12.2 NNE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 9/18/2004 | 7:30 AM  | 52   | 52   | 51.7 | 81 | 46.3 | 13.9 NNE |
| 9/18/2004 | 8:00 AM  | 55.1 | 55.1 | 52   | 78 | 48.4 | 13 NNE   |
| 9/18/2004 | 8:30 AM  | 54.7 | 55.4 | 54.2 | 76 | 47.3 | 11.3 NNE |
| 9/18/2004 | 9:00 AM  | 53.3 | 54.8 | 53.2 | 80 | 47.3 | 13.9 NNE |
| 9/18/2004 | 9:30 AM  | 53.2 | 53.5 | 52.5 | 78 | 46.5 | 14.8 NNE |
| 9/18/2004 | 10:00 AM | 53.3 | 53.8 | 53.2 | 77 | 46.3 | 14.8 NNE |
| 9/18/2004 | 10:30 AM | 55.1 | 56   | 53.5 | 74 | 47   | 14.8 NNE |
| 9/18/2004 | 11:00 AM | 55.9 | 56.2 | 54.1 | 71 | 46.6 | 16.5 N   |
| 9/18/2004 | 11:30 AM | 56.5 | 57.3 | 55.4 | 70 | 46.8 | 15.7 NNE |
| 9/18/2004 | 12:00 PM | 57.6 | 57.6 | 55.9 | 66 | 46.3 | 14.8 NNE |
| 9/18/2004 | 12:30 PM | 56.6 | 57.8 | 56.5 | 70 | 46.9 | 15.7 NNE |
| 9/18/2004 | 1:00 PM  | 57.6 | 57.6 | 56.6 | 69 | 47.5 | 14.8 N   |
| 9/18/2004 | 1:30 PM  | 57.8 | 58.6 | 57.6 | 73 | 49.2 | 14.8 N   |
| 9/18/2004 | 2:00 PM  | 58.3 | 58.4 | 57.3 | 70 | 48.6 | 13 N     |
| 9/18/2004 | 2:30 PM  | 58.7 | 58.7 | 57.3 | 66 | 47.4 | 13.9 N   |
| 9/18/2004 | 3:00 PM  | 59.3 | 59.3 | 58.3 | 65 | 47.5 | 11.3 N   |
| 9/18/2004 | 3:30 PM  | 59.6 | 59.9 | 58.9 | 58 | 44.8 | 10.4 N   |
| 9/18/2004 | 4:00 PM  | 59.5 | 59.6 | 59.2 | 59 | 45.2 | 7.8 N    |
| 9/18/2004 | 4:30 PM  | 60.2 | 60.2 | 59.5 | 61 | 46.7 | 5.2 NNW  |
| 9/18/2004 | 5:00 PM  | 59.6 | 60.2 | 59.6 | 57 | 44.3 | 6.1 N    |
| 9/18/2004 | 5:30 PM  | 59   | 59.6 | 58.9 | 60 | 45.1 | 4.3 N    |
| 9/18/2004 | 6:00 PM  | 57.8 | 59   | 57.8 | 62 | 44.9 | 1.7 N    |
| 9/18/2004 | 6:30 PM  | 55.9 | 57.8 | 55.9 | 66 | 44.7 | 0.9 N    |
| 9/18/2004 | 7:00 PM  | 55   | 55.9 | 55   | 78 | 48.3 | 0.9 NNW  |
| 9/18/2004 | 7:30 PM  | 52   | 55   | 52   | 86 | 47.9 | 0.9 NNW  |
| 9/18/2004 | 8:00 PM  | 51.3 | 51.9 | 51.1 | 93 | 49.3 | 0 NE     |
| 9/18/2004 | 8:30 PM  | 50.8 | 51.3 | 50.4 | 93 | 48.8 | 0 ---    |
| 9/18/2004 | 9:00 PM  | 53.6 | 53.6 | 50.5 | 75 | 45.9 | 0.9 NE   |
| 9/18/2004 | 9:30 PM  | 54.2 | 54.5 | 53.2 | 71 | 45   | 2.6 NE   |
| 9/18/2004 | 10:00 PM | 53.8 | 54.4 | 53.8 | 68 | 43.5 | 4.3 NNE  |
| 9/18/2004 | 10:30 PM | 53.8 | 53.9 | 52.9 | 67 | 43.1 | 3.5 NNE  |
| 9/18/2004 | 11:00 PM | 53.6 | 54.1 | 53.3 | 70 | 44   | 7.8 NNE  |
| 9/18/2004 | 11:30 PM | 52.8 | 53.8 | 52.8 | 74 | 44.7 | 8.7 NNE  |
| 9/19/2004 | 12:00 AM | 51.1 | 52.9 | 51.1 | 73 | 42.7 | 9.6 NNE  |
| 9/19/2004 | 12:30 AM | 49.9 | 51.1 | 49.8 | 73 | 41.6 | 8.7 NNE  |
| 9/19/2004 | 1:00 AM  | 49.5 | 50.2 | 49.5 | 71 | 40.5 | 4.3 NE   |
| 9/19/2004 | 1:30 AM  | 49.5 | 49.5 | 49.1 | 71 | 40.5 | 2.6 NE   |
| 9/19/2004 | 2:00 AM  | 50.2 | 50.2 | 49.5 | 72 | 41.5 | 2.6 NE   |
| 9/19/2004 | 2:30 AM  | 50.8 | 50.8 | 50.2 | 70 | 41.4 | 6.1 NNE  |
| 9/19/2004 | 3:00 AM  | 50.7 | 51   | 50.7 | 71 | 41.6 | 5.2 NNE  |
| 9/19/2004 | 3:30 AM  | 50.2 | 50.7 | 50.1 | 72 | 41.5 | 3.5 NNE  |
| 9/19/2004 | 4:00 AM  | 49.8 | 50.2 | 49.8 | 76 | 42.5 | 2.6 NNE  |
| 9/19/2004 | 4:30 AM  | 50.1 | 50.2 | 49.8 | 74 | 42.1 | 0.9 NE   |
| 9/19/2004 | 5:00 AM  | 49.4 | 50.2 | 49.4 | 79 | 43.2 | 0 NNE    |
| 9/19/2004 | 5:30 AM  | 49.4 | 49.5 | 49.1 | 79 | 43.2 | 0 ENE    |
| 9/19/2004 | 6:00 AM  | 49.4 | 49.8 | 49.2 | 79 | 43.2 | 0 ENE    |
| 9/19/2004 | 6:30 AM  | 48.8 | 49.2 | 48.5 | 82 | 43.5 | 0 ENE    |
| 9/19/2004 | 7:00 AM  | 49.1 | 49.1 | 48.8 | 81 | 43.5 | 0.9 NE   |
| 9/19/2004 | 7:30 AM  | 49.8 | 49.8 | 49.1 | 80 | 43.9 | 0.9 NE   |
| 9/19/2004 | 8:00 AM  | 51.4 | 51.4 | 49.8 | 77 | 44.4 | 3.5 NE   |
| 9/19/2004 | 8:30 AM  | 53.3 | 53.3 | 51.3 | 72 | 44.5 | 7.8 NNE  |
| 9/19/2004 | 9:00 AM  | 53.6 | 54.2 | 51.9 | 72 | 44.8 | 8.7 NNE  |
| 9/19/2004 | 9:30 AM  | 53.8 | 54.1 | 52.2 | 74 | 45.7 | 8.7 NNE  |
| 9/19/2004 | 10:00 AM | 53.1 | 54.1 | 52.9 | 69 | 43.2 | 8.7 N    |
| 9/19/2004 | 10:30 AM | 53.2 | 54.1 | 52.9 | 71 | 44   | 9.6 N    |
| 9/19/2004 | 11:00 AM | 55   | 55.6 | 53.3 | 65 | 43.4 | 7.8 N    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/19/2004 | 11:30 AM | 55.6 | 56.2 | 53.6 | 65 | 44   | 8.7 N   |
| 9/19/2004 | 12:00 PM | 55   | 56.6 | 54.1 | 67 | 44.2 | 7.8 N   |
| 9/19/2004 | 12:30 PM | 56.3 | 56.6 | 55   | 65 | 44.7 | 7.8 N   |
| 9/19/2004 | 1:00 PM  | 56.9 | 57.2 | 55.3 | 59 | 42.7 | 8.7 N   |
| 9/19/2004 | 1:30 PM  | 56   | 56.9 | 55.6 | 64 | 44   | 8.7 N   |
| 9/19/2004 | 2:00 PM  | 55.9 | 56.3 | 55.6 | 63 | 43.5 | 8.7 N   |
| 9/19/2004 | 2:30 PM  | 56.5 | 56.6 | 55.3 | 63 | 44   | 7 N     |
| 9/19/2004 | 3:00 PM  | 56.2 | 57   | 56   | 65 | 44.6 | 7 N     |
| 9/19/2004 | 3:30 PM  | 56.9 | 56.9 | 55.9 | 64 | 44.8 | 6.1 N   |
| 9/19/2004 | 4:00 PM  | 56.5 | 57.5 | 56.5 | 65 | 44.9 | 5.2 N   |
| 9/19/2004 | 4:30 PM  | 56.3 | 56.6 | 56.3 | 66 | 45.1 | 5.2 NW  |
| 9/19/2004 | 5:00 PM  | 56   | 56.5 | 55.9 | 70 | 46.4 | 5.2 NW  |
| 9/19/2004 | 5:30 PM  | 55.4 | 56   | 55.4 | 69 | 45.4 | 3.5 NW  |
| 9/19/2004 | 6:00 PM  | 54.2 | 55.6 | 54.2 | 73 | 45.7 | 0.9 NW  |
| 9/19/2004 | 6:30 PM  | 52.3 | 54.2 | 52.3 | 82 | 47   | 0 NW    |
| 9/19/2004 | 7:00 PM  | 50.2 | 52.3 | 50.1 | 89 | 47.1 | 0 NW    |
| 9/19/2004 | 7:30 PM  | 49.1 | 50.4 | 48.6 | 93 | 47.2 | 0 NW    |
| 9/19/2004 | 8:00 PM  | 47.3 | 49.1 | 47.3 | 94 | 45.7 | 0 NW    |
| 9/19/2004 | 8:30 PM  | 46.8 | 47.7 | 46.8 | 95 | 45.4 | 0 SW    |
| 9/19/2004 | 9:00 PM  | 47.1 | 47.3 | 46.7 | 96 | 46   | 0 SW    |
| 9/19/2004 | 9:30 PM  | 46.4 | 47.3 | 46.4 | 96 | 45.3 | 0 SW    |
| 9/19/2004 | 10:00 PM | 46.8 | 46.8 | 46.2 | 96 | 45.7 | 0 SW    |
| 9/19/2004 | 10:30 PM | 46.7 | 47   | 46.2 | 95 | 45.3 | 0 SW    |
| 9/19/2004 | 11:00 PM | 46.1 | 46.8 | 46.1 | 95 | 44.7 | 0 SW    |
| 9/19/2004 | 11:30 PM | 46   | 46.4 | 45.8 | 94 | 44.4 | 0.9 SW  |
| 9/20/2004 | 12:00 AM | 45.5 | 46.1 | 45.4 | 95 | 44.2 | 0 SW    |
| 9/20/2004 | 12:30 AM | 44.8 | 45.5 | 44.1 | 96 | 43.7 | 0 SW    |
| 9/20/2004 | 1:00 AM  | 44.8 | 44.8 | 44.2 | 96 | 43.7 | 0 SW    |
| 9/20/2004 | 1:30 AM  | 44.6 | 45.1 | 44.1 | 95 | 43.3 | 0 SW    |
| 9/20/2004 | 2:00 AM  | 44.1 | 45.1 | 43.9 | 96 | 43   | 0 SW    |
| 9/20/2004 | 2:30 AM  | 44.3 | 44.3 | 43.9 | 96 | 43.2 | 0 ---   |
| 9/20/2004 | 3:00 AM  | 44.1 | 44.5 | 43.6 | 95 | 42.8 | 0 ---   |
| 9/20/2004 | 3:30 AM  | 43.2 | 44.3 | 42.9 | 96 | 42.1 | 0 SW    |
| 9/20/2004 | 4:00 AM  | 43.1 | 43.6 | 42.9 | 96 | 42   | 0 SW    |
| 9/20/2004 | 4:30 AM  | 43.1 | 43.2 | 42.6 | 96 | 42   | 0 SW    |
| 9/20/2004 | 5:00 AM  | 42.6 | 43.2 | 42.5 | 96 | 41.5 | 0 SW    |
| 9/20/2004 | 5:30 AM  | 42.1 | 42.6 | 42.1 | 97 | 41.3 | 0 SW    |
| 9/20/2004 | 6:00 AM  | 42.6 | 42.6 | 42.1 | 97 | 41.8 | 0.9 SW  |
| 9/20/2004 | 6:30 AM  | 43.2 | 43.2 | 42.6 | 97 | 42.4 | 0.9 SW  |
| 9/20/2004 | 7:00 AM  | 46.1 | 46.1 | 43.2 | 94 | 44.5 | 0.9 SW  |
| 9/20/2004 | 7:30 AM  | 49.1 | 49.1 | 46.1 | 87 | 45.4 | 1.7 SSW |
| 9/20/2004 | 8:00 AM  | 51.9 | 52   | 49.1 | 84 | 47.2 | 1.7 SSW |
| 9/20/2004 | 8:30 AM  | 55.1 | 55.3 | 51.6 | 76 | 47.7 | 2.6 SSW |
| 9/20/2004 | 9:00 AM  | 59.8 | 59.8 | 55.1 | 69 | 49.6 | 1.7 SSW |
| 9/20/2004 | 9:30 AM  | 61.8 | 62.3 | 59.5 | 67 | 50.7 | 1.7 S   |
| 9/20/2004 | 10:00 AM | 61.6 | 65.2 | 60.9 | 66 | 50.1 | 1.7 SW  |
| 9/20/2004 | 10:30 AM | 64.5 | 65.8 | 62   | 52 | 46.5 | 2.6 NW  |
| 9/20/2004 | 11:00 AM | 66.8 | 67.8 | 63.7 | 47 | 45.9 | 3.5 SW  |
| 9/20/2004 | 11:30 AM | 65.3 | 67.4 | 65   | 58 | 50.1 | 1.7 SSW |
| 9/20/2004 | 12:00 PM | 66.3 | 69.1 | 64.7 | 52 | 48.1 | 2.6 WNW |
| 9/20/2004 | 12:30 PM | 68.6 | 69.8 | 64.5 | 47 | 47.6 | 1.7 NNE |
| 9/20/2004 | 1:00 PM  | 69.6 | 69.9 | 68.3 | 43 | 46.1 | 1.7 SSW |
| 9/20/2004 | 1:30 PM  | 70.6 | 70.8 | 68.6 | 44 | 47.6 | 2.6 WNW |
| 9/20/2004 | 2:00 PM  | 71.3 | 71.3 | 68.6 | 46 | 49.4 | 2.6 W   |
| 9/20/2004 | 2:30 PM  | 69.4 | 71.6 | 68.1 | 43 | 45.9 | 1.7 W   |
| 9/20/2004 | 3:00 PM  | 69.6 | 70.1 | 67.6 | 46 | 47.9 | 0.9 WNW |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/20/2004 | 3:30 PM  | 65.5 | 69.6 | 65.5 | 64 | 53   | 4.3 N   |
| 9/20/2004 | 4:00 PM  | 64.8 | 65.8 | 64.8 | 64 | 52.3 | 5.2 N   |
| 9/20/2004 | 4:30 PM  | 64   | 64.7 | 63.9 | 66 | 52.4 | 4.3 N   |
| 9/20/2004 | 5:00 PM  | 64   | 64.2 | 63.5 | 66 | 52.4 | 0.9 NNE |
| 9/20/2004 | 5:30 PM  | 62.6 | 64.2 | 62.6 | 76 | 54.9 | 0 NNE   |
| 9/20/2004 | 6:00 PM  | 60.1 | 62.7 | 60.1 | 79 | 53.6 | 0.9 NNE |
| 9/20/2004 | 6:30 PM  | 59   | 60.2 | 58.1 | 79 | 52.5 | 0 NNE   |
| 9/20/2004 | 7:00 PM  | 56.7 | 59.2 | 56.3 | 88 | 53.2 | 0 NNE   |
| 9/20/2004 | 7:30 PM  | 56.2 | 57.8 | 56.2 | 89 | 53   | 0 ---   |
| 9/20/2004 | 8:00 PM  | 55.1 | 56   | 54.7 | 92 | 52.8 | 0 ---   |
| 9/20/2004 | 8:30 PM  | 54.1 | 55.1 | 53.6 | 94 | 52.4 | 0 NNE   |
| 9/20/2004 | 9:00 PM  | 53.9 | 54.5 | 53.8 | 93 | 51.9 | 0 NNE   |
| 9/20/2004 | 9:30 PM  | 53.2 | 53.9 | 53.1 | 93 | 51.2 | 0 NNE   |
| 9/20/2004 | 10:00 PM | 52   | 53.1 | 52   | 95 | 50.6 | 0.9 NNE |
| 9/20/2004 | 10:30 PM | 51.7 | 52.2 | 51.7 | 96 | 50.6 | 0 NNE   |
| 9/20/2004 | 11:00 PM | 52.2 | 52.2 | 51.4 | 95 | 50.8 | 0 E     |
| 9/20/2004 | 11:30 PM | 51.6 | 52.3 | 51.4 | 95 | 50.2 | 0.9 E   |
| 9/21/2004 | 12:00 AM | 52   | 52   | 51.6 | 95 | 50.6 | 0 ESE   |
| 9/21/2004 | 12:30 AM | 51.7 | 52   | 51.3 | 96 | 50.6 | 0.9 ESE |
| 9/21/2004 | 1:00 AM  | 52   | 52   | 51.6 | 96 | 50.9 | 0 ESE   |
| 9/21/2004 | 1:30 AM  | 52.3 | 52.5 | 52   | 95 | 50.9 | 0 ESE   |
| 9/21/2004 | 2:00 AM  | 52.9 | 52.9 | 52.3 | 94 | 51.2 | 0 ESE   |
| 9/21/2004 | 2:30 AM  | 52.6 | 52.9 | 52.6 | 94 | 50.9 | 0.9 ESE |
| 9/21/2004 | 3:00 AM  | 53.5 | 53.5 | 52.6 | 92 | 51.2 | 0.9 SE  |
| 9/21/2004 | 3:30 AM  | 52.9 | 53.5 | 52.9 | 94 | 51.2 | 0 SE    |
| 9/21/2004 | 4:00 AM  | 53.1 | 53.2 | 52.8 | 94 | 51.4 | 0.9 SE  |
| 9/21/2004 | 4:30 AM  | 52.5 | 53.1 | 52.5 | 95 | 51.1 | 0.9 SE  |
| 9/21/2004 | 5:00 AM  | 52.3 | 52.6 | 52.3 | 96 | 51.2 | 0.9 SE  |
| 9/21/2004 | 5:30 AM  | 53.2 | 53.3 | 52   | 96 | 52.1 | 0.9 SE  |
| 9/21/2004 | 6:00 AM  | 52.6 | 53.2 | 52.5 | 95 | 51.2 | 0.9 SE  |
| 9/21/2004 | 6:30 AM  | 52.8 | 52.9 | 52.3 | 96 | 51.7 | 0.9 SE  |
| 9/21/2004 | 7:00 AM  | 53.3 | 53.3 | 52.6 | 96 | 52.2 | 0 SE    |
| 9/21/2004 | 7:30 AM  | 55.9 | 55.9 | 53.3 | 91 | 53.3 | 0.9 SE  |
| 9/21/2004 | 8:00 AM  | 56.5 | 56.5 | 55.9 | 91 | 53.9 | 0.9 SE  |
| 9/21/2004 | 8:30 AM  | 58.6 | 58.6 | 56.5 | 87 | 54.7 | 0.9 SE  |
| 9/21/2004 | 9:00 AM  | 60.1 | 60.1 | 58.6 | 83 | 54.9 | 1.7 SSE |
| 9/21/2004 | 9:30 AM  | 67.9 | 67.9 | 60.1 | 63 | 54.8 | 2.6 WSW |
| 9/21/2004 | 10:00 AM | 69.4 | 69.4 | 67.3 | 61 | 55.4 | 2.6 W   |
| 9/21/2004 | 10:30 AM | 69.8 | 70.4 | 68.9 | 59 | 54.8 | 3.5 W   |
| 9/21/2004 | 11:00 AM | 70.9 | 70.9 | 69.3 | 56 | 54.4 | 3.5 NW  |
| 9/21/2004 | 11:30 AM | 70.9 | 73.2 | 70.9 | 48 | 50.2 | 2.6 NNW |
| 9/21/2004 | 12:00 PM | 72.3 | 72.3 | 70.8 | 49 | 52.1 | 1.7 NNW |
| 9/21/2004 | 12:30 PM | 72.7 | 74.2 | 71.6 | 51 | 53.5 | 3.5 NW  |
| 9/21/2004 | 1:00 PM  | 72.1 | 73.9 | 71.6 | 53 | 54   | 2.6 NNW |
| 9/21/2004 | 1:30 PM  | 74.4 | 75.4 | 72   | 44 | 51.1 | 2.6 NW  |
| 9/21/2004 | 2:00 PM  | 75.3 | 75.8 | 73.3 | 34 | 45   | 4.3 NW  |
| 9/21/2004 | 2:30 PM  | 74.6 | 75.6 | 74.6 | 40 | 48.7 | 2.6 W   |
| 9/21/2004 | 3:00 PM  | 72.3 | 74.4 | 72.3 | 55 | 55.2 | 2.6 NW  |
| 9/21/2004 | 3:30 PM  | 71.6 | 72.3 | 71.3 | 61 | 57.4 | 3.5 N   |
| 9/21/2004 | 4:00 PM  | 70.3 | 71.6 | 70.1 | 66 | 58.4 | 0 N     |
| 9/21/2004 | 4:30 PM  | 71.3 | 71.3 | 69.4 | 61 | 57.2 | 0 N     |
| 9/21/2004 | 5:00 PM  | 71.8 | 72.8 | 71.3 | 64 | 59   | 0 N     |
| 9/21/2004 | 5:30 PM  | 68.9 | 71.6 | 68.9 | 69 | 58.3 | 0 ESE   |
| 9/21/2004 | 6:00 PM  | 66.6 | 68.9 | 66.4 | 81 | 60.6 | 0 ---   |
| 9/21/2004 | 6:30 PM  | 64.5 | 66.6 | 64.5 | 86 | 60.2 | 0 SE    |
| 9/21/2004 | 7:00 PM  | 62.6 | 64.5 | 62.6 | 89 | 59.3 | 0 SE    |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/21/2004 | 7:30 PM  | 61.3 | 62.6 | 61.3 | 92 | 59   | 0 SE    |
| 9/21/2004 | 8:00 PM  | 60.5 | 61.3 | 60.5 | 92 | 58.2 | 0 SE    |
| 9/21/2004 | 8:30 PM  | 59   | 60.5 | 59   | 94 | 57.3 | 0.9 SE  |
| 9/21/2004 | 9:00 PM  | 59.2 | 59.2 | 58.6 | 92 | 56.9 | 0.9 SE  |
| 9/21/2004 | 9:30 PM  | 58.9 | 59.3 | 58.9 | 89 | 55.7 | 1.7 SSW |
| 9/21/2004 | 10:00 PM | 57.8 | 58.7 | 57.5 | 90 | 54.9 | 0.9 SSW |
| 9/21/2004 | 10:30 PM | 58.6 | 58.6 | 57.8 | 85 | 54.1 | 1.7 SSW |
| 9/21/2004 | 11:00 PM | 57.5 | 58.6 | 57.5 | 86 | 53.3 | 1.7 SSW |
| 9/21/2004 | 11:30 PM | 56.5 | 57.5 | 56.5 | 88 | 53   | 0.9 SSW |
| 9/22/2004 | 12:00 AM | 54.4 | 56.5 | 54.4 | 93 | 52.4 | 0.9 SSW |
| 9/22/2004 | 12:30 AM | 55.3 | 55.3 | 54.4 | 87 | 51.5 | 0.9 SSW |
| 9/22/2004 | 1:00 AM  | 54.1 | 55.3 | 54.1 | 92 | 51.8 | 0 SSW   |
| 9/22/2004 | 1:30 AM  | 53.3 | 54.1 | 53.2 | 94 | 51.6 | 0 SSW   |
| 9/22/2004 | 2:00 AM  | 52.8 | 53.6 | 52.8 | 95 | 51.4 | 0 SSW   |
| 9/22/2004 | 2:30 AM  | 52.6 | 52.9 | 52.5 | 94 | 50.9 | 0 SSW   |
| 9/22/2004 | 3:00 AM  | 51.9 | 52.8 | 51.9 | 95 | 50.5 | 0 SSW   |
| 9/22/2004 | 3:30 AM  | 51.4 | 51.9 | 51.1 | 96 | 50.3 | 0 SSW   |
| 9/22/2004 | 4:00 AM  | 51.3 | 51.6 | 51.1 | 96 | 50.2 | 0 SSW   |
| 9/22/2004 | 4:30 AM  | 51.1 | 51.6 | 51.1 | 95 | 49.7 | 0 SSW   |
| 9/22/2004 | 5:00 AM  | 51.7 | 51.7 | 51.1 | 95 | 50.3 | 0.9 SSW |
| 9/22/2004 | 5:30 AM  | 51.7 | 51.7 | 51.4 | 94 | 50   | 0.9 SSW |
| 9/22/2004 | 6:00 AM  | 51.4 | 51.7 | 51.3 | 95 | 50   | 0 SSW   |
| 9/22/2004 | 6:30 AM  | 52.2 | 52.2 | 51   | 95 | 50.8 | 0 SSW   |
| 9/22/2004 | 7:00 AM  | 54.5 | 54.5 | 52.2 | 91 | 51.9 | 0 SSW   |
| 9/22/2004 | 7:30 AM  | 58.4 | 58.4 | 54.5 | 87 | 54.5 | 0 SSW   |
| 9/22/2004 | 8:00 AM  | 64.2 | 64.2 | 58.4 | 71 | 54.6 | 0.9 SSW |
| 9/22/2004 | 8:30 AM  | 67.8 | 67.8 | 64   | 70 | 57.7 | 1.7 WSW |
| 9/22/2004 | 9:00 AM  | 69.8 | 70.3 | 66.6 | 64 | 57.1 | 2.6 WNW |
| 9/22/2004 | 10:00 AM | 70.9 | 71.1 | 69.6 | 63 | 57.7 | 1.7 NW  |
| 9/22/2004 | 10:30 AM | 72.5 | 72.5 | 70.3 | 59 | 57.4 | 3.5 NW  |
| 9/22/2004 | 11:00 AM | 72.3 | 72.5 | 71.3 | 61 | 58.1 | 5.2 NW  |
| 9/22/2004 | 11:30 AM | 73.9 | 73.9 | 72.1 | 60 | 59.1 | 4.3 NNW |
| 9/22/2004 | 12:00 PM | 75.1 | 75.6 | 73.9 | 57 | 58.8 | 4.3 NW  |
| 9/22/2004 | 12:30 PM | 75.4 | 76.3 | 74.4 | 59 | 60.1 | 4.3 N   |
| 9/22/2004 | 1:00 PM  | 78.1 | 79   | 75.4 | 53 | 59.6 | 2.6 NW  |
| 9/22/2004 | 1:30 PM  | 80.3 | 80.3 | 77.9 | 48 | 58.8 | 2.6 NW  |
| 9/22/2004 | 2:00 PM  | 79.8 | 80.9 | 79.2 | 46 | 57.2 | 5.2 WNW |
| 9/22/2004 | 2:30 PM  | 79.9 | 80.5 | 78.6 | 44 | 56   | 5.2 NW  |
| 9/22/2004 | 3:00 PM  | 78.6 | 80.3 | 78.6 | 48 | 57.3 | 5.2 NW  |
| 9/22/2004 | 3:30 PM  | 78.5 | 78.8 | 78.3 | 47 | 56.6 | 6.1 NNW |
| 9/22/2004 | 4:00 PM  | 78.5 | 78.8 | 77.9 | 48 | 57.2 | 5.2 NW  |
| 9/22/2004 | 4:30 PM  | 78.3 | 78.6 | 77.9 | 47 | 56.4 | 4.3 NNW |
| 9/22/2004 | 5:00 PM  | 76.7 | 78.3 | 76.5 | 46 | 54.4 | 6.1 NW  |
| 9/22/2004 | 5:30 PM  | 75.4 | 76.8 | 75.4 | 44 | 52   | 4.3 NW  |
| 9/22/2004 | 6:00 PM  | 74   | 75.4 | 74   | 48 | 53.1 | 3.5 NNW |
| 9/22/2004 | 6:30 PM  | 72.3 | 74   | 72.3 | 53 | 54.2 | 0.9 WSW |
| 9/22/2004 | 7:00 PM  | 70.4 | 72.3 | 70.4 | 59 | 55.4 | 1.7 WNW |
| 9/22/2004 | 7:30 PM  | 66.1 | 70.3 | 66.1 | 74 | 57.6 | 0 WNW   |
| 9/22/2004 | 8:00 PM  | 65.8 | 66.3 | 65.3 | 74 | 57.3 | 0.9 WNW |
| 9/22/2004 | 8:30 PM  | 64.5 | 65.8 | 64   | 79 | 57.8 | 0.9 WNW |
| 9/22/2004 | 9:00 PM  | 62   | 64.5 | 61.6 | 89 | 58.7 | 0 WNW   |
| 9/22/2004 | 9:30 PM  | 62.7 | 63.1 | 62   | 83 | 57.5 | 0 WNW   |
| 9/22/2004 | 10:00 PM | 60.9 | 63.5 | 60.9 | 87 | 57   | 0 WNW   |
| 9/22/2004 | 10:30 PM | 61.6 | 61.6 | 60.5 | 86 | 57.4 | 0.9 WNW |
| 9/22/2004 | 11:00 PM | 62.9 | 62.9 | 61.6 | 82 | 57.3 | 0.9 WNW |
| 9/22/2004 | 11:30 PM | 62.3 | 63.4 | 62.3 | 82 | 56.7 | 1.7 WNW |

|           |          |      |      |      |     |      |     |     |
|-----------|----------|------|------|------|-----|------|-----|-----|
| 9/23/2004 | 12:00 AM | 61.3 | 62.1 | 59.8 | 85  | 56.8 | 0.9 | WNW |
| 9/23/2004 | 12:30 AM | 59.3 | 62.1 | 59.3 | 92  | 57   | 0.9 | WNW |
| 9/23/2004 | 1:00 AM  | 60.9 | 60.9 | 59.3 | 86  | 56.7 | 0.9 | WNW |
| 9/23/2004 | 1:30 AM  | 60.7 | 62   | 60.7 | 85  | 56.2 | 0.9 | WNW |
| 9/23/2004 | 2:00 AM  | 59   | 60.7 | 59   | 91  | 56.4 | 0.9 | WNW |
| 9/23/2004 | 2:30 AM  | 58.1 | 59.2 | 58.1 | 92  | 55.8 | 0   | WNW |
| 9/23/2004 | 3:00 AM  | 58.3 | 58.6 | 57.8 | 92  | 56   | 0   | WNW |
| 9/23/2004 | 3:30 AM  | 59   | 59.2 | 58.1 | 89  | 55.8 | 0   | WNW |
| 9/23/2004 | 4:00 AM  | 59.9 | 60.1 | 58.9 | 86  | 55.7 | 0.9 | WNW |
| 9/23/2004 | 4:30 AM  | 59.3 | 60.2 | 59.3 | 88  | 55.7 | 0.9 | WNW |
| 9/23/2004 | 5:00 AM  | 59.2 | 59.5 | 59.2 | 89  | 56   | 0   | WNW |
| 9/23/2004 | 5:30 AM  | 58.1 | 59.2 | 57.3 | 94  | 56.4 | 0   | WNW |
| 9/23/2004 | 6:00 AM  | 56.2 | 58.3 | 56.2 | 94  | 54.5 | 0.9 | WNW |
| 9/23/2004 | 6:30 AM  | 57.8 | 58.4 | 56.2 | 92  | 55.5 | 0.9 | WNW |
| 9/23/2004 | 7:00 AM  | 56.9 | 58   | 56.9 | 94  | 55.2 | 0   | WNW |
| 9/23/2004 | 7:30 AM  | 56.6 | 56.9 | 56.2 | 96  | 55.5 | 0   | WNW |
| 9/23/2004 | 8:00 AM  | 58.9 | 58.9 | 56.6 | 93  | 56.9 | 0   | --- |
| 9/23/2004 | 8:30 AM  | 64.2 | 64.2 | 58.9 | 83  | 58.9 | 0.9 | WNW |
| 9/23/2004 | 9:00 AM  | 66.9 | 67.3 | 64   | 77  | 59.5 | 0.9 | WNW |
| 9/23/2004 | 9:30 AM  | 68.6 | 69.9 | 66.8 | 73  | 59.6 | 0.9 | WNW |
| 9/23/2004 | 10:00 AM | 70.4 | 70.9 | 68.4 | 72  | 60.9 | 1.7 | WNW |
| 9/23/2004 | 10:30 AM | 73   | 73.2 | 69.4 | 68  | 61.8 | 1.7 | WNW |
| 9/23/2004 | 11:00 AM | 72.5 | 73.2 | 71.6 | 73  | 63.4 | 1.7 | NW  |
| 9/23/2004 | 11:30 AM | 73.2 | 73.9 | 72.7 | 73  | 64   | 1.7 | NW  |
| 9/23/2004 | 12:00 PM | 74.4 | 75.8 | 72.8 | 70  | 64   | 0.9 | NNW |
| 9/23/2004 | 12:30 PM | 75.4 | 76.5 | 75.3 | 70  | 64.9 | 1.7 | N   |
| 9/23/2004 | 1:00 PM  | 76.7 | 77.4 | 75.3 | 67  | 64.9 | 3.5 | N   |
| 9/23/2004 | 1:30 PM  | 77.4 | 78.1 | 76.7 | 66  | 65.1 | 2.6 | N   |
| 9/23/2004 | 2:00 PM  | 78.1 | 79.6 | 76.3 | 65  | 65.4 | 3.5 | NW  |
| 9/23/2004 | 2:30 PM  | 76   | 77   | 75.8 | 71  | 65.9 | 6.1 | N   |
| 9/23/2004 | 3:00 PM  | 76.8 | 77.4 | 76   | 66  | 64.6 | 4.3 | N   |
| 9/23/2004 | 3:30 PM  | 77.2 | 77.4 | 76.5 | 70  | 66.7 | 3.5 | N   |
| 9/23/2004 | 4:00 PM  | 76.1 | 77   | 76.1 | 69  | 65.2 | 4.3 | N   |
| 9/23/2004 | 4:30 PM  | 73.9 | 76.1 | 73.7 | 72  | 64.3 | 6.1 | N   |
| 9/23/2004 | 5:00 PM  | 73.2 | 74.6 | 73.2 | 72  | 63.6 | 5.2 | N   |
| 9/23/2004 | 5:30 PM  | 72.7 | 73.3 | 72.7 | 73  | 63.5 | 4.3 | N   |
| 9/23/2004 | 6:00 PM  | 70.9 | 72.7 | 70.9 | 77  | 63.3 | 3.5 | N   |
| 9/23/2004 | 6:30 PM  | 69.4 | 70.9 | 69.4 | 79  | 62.6 | 1.7 | N   |
| 9/23/2004 | 7:00 PM  | 69.1 | 69.4 | 69.1 | 80  | 62.7 | 1.7 | N   |
| 9/23/2004 | 7:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/23/2004 | 8:00 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/23/2004 | 8:30 PM  | ---  | ---  | ---  | --- | ---  | 0   | --- |
| 9/23/2004 | 9:00 PM  | 63.1 | 63.1 | 63.1 | 93  | 61   | 0   | N   |
| 9/23/2004 | 9:30 PM  | ---  | ---  | ---  | 93  | ---  | 0   | --- |
| 9/23/2004 | 10:00 PM | 61.8 | 62.3 | 61.8 | 93  | 59.8 | 0   | N   |
| 9/23/2004 | 10:30 PM | 61.3 | 61.3 | 61.3 | 95  | 59.9 | 0.9 | N   |
| 9/23/2004 | 11:00 PM | ---  | ---  | ---  | 95  | ---  | 0   | N   |
| 9/23/2004 | 11:30 PM | 60.7 | 60.7 | 60.7 | 95  | 59.3 | 0.9 | N   |
| 9/24/2004 | 12:00 AM | 60.5 | 60.5 | 60.5 | 96  | 59.4 | 0   | --- |
| 9/24/2004 | 12:30 AM | 59.6 | 59.6 | 59.6 | 96  | 58.5 | 0   | --- |
| 9/24/2004 | 1:00 AM  | ---  | ---  | ---  | 96  | ---  | 0   | --- |
| 9/24/2004 | 1:30 AM  | 58.9 | 58.9 | 58.9 | 96  | 57.8 | 0   | --- |
| 9/24/2004 | 2:00 AM  | 58.7 | 59.3 | 58.7 | 96  | 57.6 | 0   | --- |
| 9/24/2004 | 2:30 AM  | 58.6 | 58.7 | 58.3 | 96  | 57.5 | 0   | --- |
| 9/24/2004 | 3:00 AM  | 58   | 58.7 | 57.8 | 96  | 56.9 | 0   | N   |
| 9/24/2004 | 3:30 AM  | 57.6 | 58   | 57.5 | 96  | 56.5 | 0   | N   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/24/2004 | 4:00 AM  | 58.1 | 58.4 | 57.5 | 97 | 57.3 | 0 N     |
| 9/24/2004 | 4:30 AM  | 58.7 | 58.7 | 58   | 98 | 58.1 | 0.9 NE  |
| 9/24/2004 | 5:00 AM  | 59.3 | 59.3 | 58.6 | 99 | 59   | 0.9 SE  |
| 9/24/2004 | 5:30 AM  | 59.8 | 59.8 | 59.3 | 99 | 59.5 | 1.7 S   |
| 9/24/2004 | 6:00 AM  | 59.9 | 59.9 | 59.8 | 99 | 59.6 | 0.9 S   |
| 9/24/2004 | 6:30 AM  | 59.9 | 60.2 | 59.8 | 99 | 59.6 | 0.9 S   |
| 9/24/2004 | 7:00 AM  | 59.9 | 60.2 | 59.8 | 99 | 59.6 | 0.9 S   |
| 9/24/2004 | 7:30 AM  | 60.2 | 60.2 | 59.8 | 99 | 59.9 | 1.7 S   |
| 9/24/2004 | 8:00 AM  | 60.9 | 60.9 | 60.2 | 99 | 60.6 | 1.7 S   |
| 9/24/2004 | 8:30 AM  | 61.5 | 61.5 | 60.9 | 99 | 61.2 | 0.9 S   |
| 9/24/2004 | 9:00 AM  | 62   | 62   | 61.5 | 99 | 61.7 | 3.5 S   |
| 9/24/2004 | 9:30 AM  | 62.9 | 63.1 | 62   | 99 | 62.6 | 3.5 S   |
| 9/24/2004 | 10:00 AM | 65   | 65   | 62.9 | 99 | 64.7 | 3.5 S   |
| 9/24/2004 | 10:30 AM | 67.9 | 67.9 | 65   | 90 | 64.9 | 2.6 S   |
| 9/24/2004 | 11:00 AM | 70.8 | 70.8 | 67.6 | 82 | 65   | 4.3 S   |
| 9/24/2004 | 11:30 AM | 74.2 | 74.2 | 70.8 | 75 | 65.8 | 4.3 S   |
| 9/24/2004 | 12:00 PM | 76.3 | 76.5 | 74.2 | 72 | 66.6 | 4.3 S   |
| 9/24/2004 | 12:30 PM | 78.3 | 78.8 | 76.1 | 66 | 66   | 4.3 S   |
| 9/24/2004 | 1:00 PM  | 79.9 | 80.1 | 77.9 | 67 | 68   | 4.3 S   |
| 9/24/2004 | 1:30 PM  | 79.4 | 80.5 | 79.2 | 64 | 66.2 | 4.3 S   |
| 9/24/2004 | 2:00 PM  | 82.2 | 82.6 | 79.4 | 57 | 65.4 | 3.5 SSW |
| 9/24/2004 | 2:30 PM  | 81.6 | 82.6 | 81.4 | 56 | 64.4 | 4.3 SSW |
| 9/24/2004 | 3:00 PM  | 81.6 | 82.4 | 81.4 | 58 | 65.4 | 3.5 S   |
| 9/24/2004 | 3:30 PM  | 81.1 | 82.6 | 80.7 | 58 | 64.9 | 4.3 SSE |
| 9/24/2004 | 4:00 PM  | 81.4 | 82.6 | 80.9 | 56 | 64.2 | 2.6 SSE |
| 9/24/2004 | 4:30 PM  | 81.4 | 82.2 | 81.4 | 57 | 64.7 | 2.6 SW  |
| 9/24/2004 | 5:00 PM  | 80.9 | 81.4 | 80.1 | 60 | 65.7 | 1.7 S   |
| 9/24/2004 | 5:30 PM  | 79.6 | 80.9 | 79.4 | 64 | 66.3 | 1.7 SSE |
| 9/24/2004 | 6:00 PM  | 79   | 79.6 | 78.8 | 69 | 68   | 0.9 SSE |
| 9/24/2004 | 6:30 PM  | 76.3 | 79   | 76.3 | 76 | 68.2 | 0 SSE   |
| 9/24/2004 | 7:00 PM  | 73.2 | 76.3 | 73.2 | 84 | 68.1 | 0 SSE   |
| 9/24/2004 | 7:30 PM  | 70.9 | 73.2 | 70.9 | 88 | 67.2 | 0 SSE   |
| 9/24/2004 | 8:00 PM  | 69.6 | 70.9 | 69.6 | 90 | 66.5 | 0 SSE   |
| 9/24/2004 | 8:30 PM  | 69.4 | 69.8 | 68.9 | 88 | 65.7 | 0.9 SSE |
| 9/24/2004 | 9:00 PM  | 70.4 | 70.6 | 69.4 | 84 | 65.3 | 0 SSE   |
| 9/24/2004 | 9:30 PM  | 70.6 | 70.6 | 69.8 | 82 | 64.8 | 0.9 SSE |
| 9/24/2004 | 10:00 PM | 69.4 | 70.6 | 69.4 | 84 | 64.4 | 2.6 S   |
| 9/24/2004 | 10:30 PM | 68.8 | 69.4 | 68.8 | 87 | 64.8 | 1.7 S   |
| 9/24/2004 | 11:00 PM | 68.3 | 68.8 | 68.3 | 88 | 64.6 | 2.6 SSE |
| 9/24/2004 | 11:30 PM | 67.9 | 68.4 | 67.9 | 89 | 64.5 | 2.6 S   |
| 9/25/2004 | 12:00 AM | 67.8 | 68.1 | 67.8 | 89 | 64.4 | 3.5 S   |
| 9/25/2004 | 12:30 AM | 67.3 | 67.8 | 67.3 | 90 | 64.3 | 1.7 S   |
| 9/25/2004 | 1:00 AM  | 66.6 | 67.3 | 66.6 | 91 | 63.9 | 0.9 S   |
| 9/25/2004 | 1:30 AM  | 66.1 | 66.6 | 66   | 93 | 64   | 0.9 SSW |
| 9/25/2004 | 2:00 AM  | 65.3 | 66.1 | 65.2 | 95 | 63.8 | 0.9 S   |
| 9/25/2004 | 2:30 AM  | 65.2 | 65.6 | 65.2 | 94 | 63.4 | 0.9 S   |
| 9/25/2004 | 3:00 AM  | 65.2 | 65.3 | 65.2 | 94 | 63.4 | 0.9 S   |
| 9/25/2004 | 3:30 AM  | 65   | 65.2 | 65   | 94 | 63.2 | 1.7 SSW |
| 9/25/2004 | 4:00 AM  | 65.3 | 65.3 | 64.8 | 94 | 63.5 | 2.6 S   |
| 9/25/2004 | 4:30 AM  | 65.3 | 65.3 | 65.3 | 93 | 63.2 | 2.6 S   |
| 9/25/2004 | 5:00 AM  | 64.8 | 65.3 | 64.8 | 94 | 63   | 2.6 SSE |
| 9/25/2004 | 5:30 AM  | 65   | 65.2 | 64.8 | 93 | 62.9 | 2.6 SSE |
| 9/25/2004 | 6:00 AM  | 64.5 | 65   | 64.5 | 93 | 62.4 | 3.5 S   |
| 9/25/2004 | 6:30 AM  | 64.7 | 64.7 | 64.5 | 93 | 62.6 | 3.5 S   |
| 9/25/2004 | 7:00 AM  | 64.3 | 64.7 | 64.3 | 93 | 62.2 | 2.6 S   |
| 9/25/2004 | 7:30 AM  | 64.5 | 64.5 | 64.2 | 93 | 62.4 | 2.6 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/25/2004 | 8:00 AM  | 65   | 65   | 64.5 | 92 | 62.6 | 2.6 S   |
| 9/25/2004 | 8:30 AM  | 65.5 | 65.5 | 65   | 92 | 63.1 | 3.5 S   |
| 9/25/2004 | 9:00 AM  | 66.6 | 66.6 | 65.5 | 91 | 63.9 | 3.5 S   |
| 9/25/2004 | 9:30 AM  | 67.9 | 68.6 | 66.6 | 88 | 64.2 | 2.6 S   |
| 9/25/2004 | 10:00 AM | 68.8 | 68.8 | 67.9 | 86 | 64.4 | 3.5 SSW |
| 9/25/2004 | 10:30 AM | 70.8 | 70.8 | 68.8 | 85 | 66.1 | 1.7 SSW |
| 9/25/2004 | 11:00 AM | 75.1 | 75.1 | 70.9 | 74 | 66.2 | 1.7 SSW |
| 9/25/2004 | 11:30 AM | 76.3 | 77.9 | 75.1 | 69 | 65.4 | 5.2 WSW |
| 9/25/2004 | 12:00 PM | 79.8 | 79.8 | 76.5 | 63 | 66.1 | 5.2 W   |
| 9/25/2004 | 12:30 PM | 78.1 | 80.7 | 78.1 | 64 | 64.9 | 5.2 W   |
| 9/25/2004 | 1:00 PM  | 78.1 | 78.6 | 77.4 | 64 | 64.9 | 4.3 W   |
| 9/25/2004 | 1:30 PM  | 80.3 | 80.5 | 76.7 | 60 | 65.1 | 4.3 WNW |
| 9/25/2004 | 2:00 PM  | 78.6 | 81.1 | 78.6 | 63 | 64.9 | 5.2 SW  |
| 9/25/2004 | 2:30 PM  | 72.5 | 78.5 | 72.5 | 78 | 65.2 | 7 N     |
| 9/25/2004 | 3:00 PM  | 69.4 | 72.5 | 69.4 | 80 | 63   | 8.7 N   |
| 9/25/2004 | 3:30 PM  | 68.4 | 69.4 | 68.4 | 80 | 62   | 7.8 NNW |
| 9/25/2004 | 4:00 PM  | 68.4 | 68.4 | 67.9 | 81 | 62.3 | 6.1 NNW |
| 9/25/2004 | 4:30 PM  | 68.9 | 68.9 | 68.3 | 76 | 61   | 5.2 NW  |
| 9/25/2004 | 5:00 PM  | 69.8 | 70.3 | 68.9 | 71 | 60   | 7.8 NW  |
| 9/25/2004 | 5:30 PM  | 68.8 | 69.8 | 68.6 | 73 | 59.8 | 6.1 NW  |
| 9/25/2004 | 6:00 PM  | 67.9 | 68.8 | 67.9 | 72 | 58.5 | 5.2 NW  |
| 9/25/2004 | 6:30 PM  | 66.6 | 67.9 | 66.6 | 74 | 58.1 | 3.5 NW  |
| 9/25/2004 | 7:00 PM  | 65.3 | 66.6 | 65.3 | 79 | 58.6 | 1.7 NW  |
| 9/25/2004 | 7:30 PM  | 64.8 | 65.3 | 64.8 | 81 | 58.8 | 3.5 NW  |
| 9/25/2004 | 8:00 PM  | 64   | 64.8 | 63.9 | 83 | 58.7 | 2.6 NW  |
| 9/25/2004 | 8:30 PM  | 64.2 | 64.2 | 63.7 | 83 | 58.9 | 1.7 NW  |
| 9/25/2004 | 9:00 PM  | 64   | 64.2 | 64   | 84 | 59.1 | 2.6 WNW |
| 9/25/2004 | 9:30 PM  | 63.1 | 64   | 63.1 | 86 | 58.8 | 1.7 WNW |
| 9/25/2004 | 10:00 PM | 62.3 | 63.1 | 62.3 | 88 | 58.7 | 0 WNW   |
| 9/25/2004 | 10:30 PM | 61.6 | 62.1 | 61.6 | 90 | 58.6 | 0.9 WNW |
| 9/25/2004 | 11:00 PM | 60.2 | 61.6 | 60.1 | 93 | 58.2 | 0 WNW   |
| 9/25/2004 | 11:30 PM | 60.5 | 60.5 | 60.1 | 92 | 58.2 | 0.9 WNW |
| 9/26/2004 | 12:00 AM | 60.7 | 60.9 | 60.5 | 91 | 58.1 | 0.9 WNW |
| 9/26/2004 | 12:30 AM | 60.1 | 60.7 | 60.1 | 91 | 57.5 | 0.9 WNW |
| 9/26/2004 | 1:00 AM  | 60.1 | 60.1 | 59.8 | 91 | 57.5 | 0.9 WNW |
| 9/26/2004 | 1:30 AM  | 61.2 | 61.2 | 60.1 | 87 | 57.3 | 1.7 WNW |
| 9/26/2004 | 2:00 AM  | 61.2 | 61.5 | 61.2 | 87 | 57.3 | 1.7 NW  |
| 9/26/2004 | 2:30 AM  | 60.1 | 61.2 | 60.1 | 89 | 56.8 | 0.9 NW  |
| 9/26/2004 | 3:00 AM  | 59.5 | 60.1 | 59.5 | 91 | 56.9 | 1.7 WNW |
| 9/26/2004 | 3:30 AM  | 59.3 | 59.5 | 59.3 | 92 | 57   | 0.9 WNW |
| 9/26/2004 | 4:00 AM  | 58.9 | 59.5 | 58.9 | 94 | 57.2 | 0.9 WNW |
| 9/26/2004 | 4:30 AM  | 59   | 59.2 | 58.7 | 95 | 57.6 | 0 WNW   |
| 9/26/2004 | 5:00 AM  | 58.9 | 59.2 | 58.9 | 95 | 57.5 | 0.9 NW  |
| 9/26/2004 | 5:30 AM  | 59.8 | 59.9 | 58.9 | 92 | 57.5 | 0.9 N   |
| 9/26/2004 | 6:00 AM  | 58.4 | 59.8 | 58.4 | 94 | 56.7 | 0 N     |
| 9/26/2004 | 6:30 AM  | 57.6 | 58.4 | 57.6 | 96 | 56.5 | 0 N     |
| 9/26/2004 | 7:00 AM  | 58.3 | 58.6 | 57.8 | 94 | 56.6 | 0 N     |
| 9/26/2004 | 7:30 AM  | 58.6 | 58.6 | 58.3 | 94 | 56.9 | 0 N     |
| 9/26/2004 | 8:00 AM  | 59.3 | 59.3 | 58.3 | 93 | 57.3 | 0.9 N   |
| 9/26/2004 | 8:30 AM  | 60.4 | 60.4 | 59.3 | 92 | 58.1 | 0.9 N   |
| 9/26/2004 | 9:00 AM  | 62   | 62   | 60.4 | 89 | 58.7 | 0.9 N   |
| 9/26/2004 | 9:30 AM  | 63.7 | 64   | 62.1 | 83 | 58.4 | 2.6 N   |
| 9/26/2004 | 10:00 AM | 64.3 | 65.6 | 63.4 | 82 | 58.7 | 3.5 N   |
| 9/26/2004 | 10:30 AM | 65   | 66.1 | 64   | 77 | 57.6 | 4.3 N   |
| 9/26/2004 | 11:00 AM | 66   | 66.4 | 64.5 | 74 | 57.5 | 5.2 N   |
| 9/26/2004 | 11:30 AM | 67.6 | 68.1 | 65.5 | 67 | 56.2 | 2.6 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/26/2004 | 12:00 PM | 66.4 | 68.6 | 66.4 | 70 | 56.3 | 3.5 N   |
| 9/26/2004 | 12:30 PM | 68.9 | 69.6 | 66.4 | 61 | 54.9 | 4.3 NW  |
| 9/26/2004 | 1:00 PM  | 68.9 | 70.9 | 67.3 | 62 | 55.3 | 4.3 NW  |
| 9/26/2004 | 1:30 PM  | 68.6 | 69.4 | 68.1 | 59 | 53.7 | 5.2 N   |
| 9/26/2004 | 2:00 PM  | 68.8 | 69.4 | 68.3 | 64 | 56.1 | 5.2 N   |
| 9/26/2004 | 2:30 PM  | 68.9 | 69.9 | 67.9 | 62 | 55.3 | 6.1 N   |
| 9/26/2004 | 3:00 PM  | 69.3 | 70.3 | 68.8 | 58 | 53.9 | 5.2 N   |
| 9/26/2004 | 3:30 PM  | 68.9 | 69.1 | 68.3 | 60 | 54.4 | 6.1 N   |
| 9/26/2004 | 4:00 PM  | 67.6 | 69.1 | 67.6 | 62 | 54.1 | 6.1 N   |
| 9/26/2004 | 4:30 PM  | 67.6 | 68.6 | 67.4 | 63 | 54.6 | 5.2 N   |
| 9/26/2004 | 5:00 PM  | 66.8 | 67.6 | 66.8 | 66 | 55.1 | 5.2 N   |
| 9/26/2004 | 5:30 PM  | 66.8 | 67.3 | 66.4 | 63 | 53.8 | 4.3 N   |
| 9/26/2004 | 6:00 PM  | 64.8 | 66.8 | 64.8 | 71 | 55.2 | 3.5 N   |
| 9/26/2004 | 6:30 PM  | 63.2 | 64.8 | 63.2 | 77 | 55.9 | 3.5 N   |
| 9/26/2004 | 7:00 PM  | 61.6 | 63.1 | 61.6 | 82 | 56   | 0.9 N   |
| 9/26/2004 | 7:30 PM  | 60.4 | 61.6 | 59.9 | 88 | 56.8 | 0 ---   |
| 9/26/2004 | 8:00 PM  | 58.7 | 60.5 | 58.6 | 93 | 56.7 | 0 ---   |
| 9/26/2004 | 8:30 PM  | 57.6 | 58.7 | 57.3 | 94 | 55.9 | 0 ---   |
| 9/26/2004 | 9:00 PM  | 56.6 | 57.6 | 56.6 | 94 | 54.9 | 0 ---   |
| 9/26/2004 | 9:30 PM  | 56.3 | 56.7 | 56.3 | 94 | 54.6 | 0 ---   |
| 9/26/2004 | 10:00 PM | 55.6 | 56.3 | 55.6 | 95 | 54.2 | 0.9 S   |
| 9/26/2004 | 10:30 PM | 55.1 | 55.6 | 55   | 96 | 54   | 0.9 S   |
| 9/26/2004 | 11:00 PM | 55.1 | 55.4 | 55   | 96 | 54   | 0 S     |
| 9/26/2004 | 11:30 PM | 54.7 | 55.1 | 54.7 | 96 | 53.6 | 0 ---   |
| 9/27/2004 | 12:00 AM | 54.4 | 54.7 | 54.2 | 96 | 53.3 | 0 S     |
| 9/27/2004 | 12:30 AM | 53.6 | 54.4 | 53.5 | 97 | 52.8 | 0 S     |
| 9/27/2004 | 1:00 AM  | 53.5 | 54.2 | 53.5 | 96 | 52.4 | 0 S     |
| 9/27/2004 | 1:30 AM  | 53.1 | 53.6 | 52.9 | 97 | 52.3 | 0 S     |
| 9/27/2004 | 2:00 AM  | 53.1 | 53.2 | 52.8 | 96 | 52   | 0 S     |
| 9/27/2004 | 2:30 AM  | 53.1 | 53.1 | 52.6 | 97 | 52.3 | 0 S     |
| 9/27/2004 | 3:00 AM  | 53.2 | 53.2 | 52.9 | 96 | 52.1 | 0.9 S   |
| 9/27/2004 | 3:30 AM  | 52.9 | 53.5 | 52.9 | 96 | 51.8 | 0.9 S   |
| 9/27/2004 | 4:00 AM  | 52.8 | 53.1 | 52.6 | 97 | 52   | 0.9 S   |
| 9/27/2004 | 4:30 AM  | 53.1 | 53.2 | 52.8 | 98 | 52.6 | 0 S     |
| 9/27/2004 | 5:00 AM  | 53.1 | 53.5 | 52.9 | 98 | 52.6 | 0.9 S   |
| 9/27/2004 | 5:30 AM  | 53.3 | 53.5 | 53.1 | 98 | 52.8 | 0.9 S   |
| 9/27/2004 | 6:00 AM  | 53.1 | 53.5 | 53.1 | 98 | 52.6 | 0.9 S   |
| 9/27/2004 | 6:30 AM  | 52.9 | 53.2 | 52.9 | 98 | 52.4 | 0 S     |
| 9/27/2004 | 7:00 AM  | 52.5 | 53.1 | 52.5 | 98 | 52   | 0 S     |
| 9/27/2004 | 7:30 AM  | 52.8 | 52.9 | 52   | 98 | 52.3 | 0.9 S   |
| 9/27/2004 | 8:00 AM  | 54.8 | 54.8 | 52.9 | 98 | 54.2 | 0.9 S   |
| 9/27/2004 | 8:30 AM  | 56.9 | 56.9 | 55   | 93 | 54.9 | 3.5 S   |
| 9/27/2004 | 9:00 AM  | 58.9 | 58.9 | 56.9 | 92 | 56.6 | 3.5 S   |
| 9/27/2004 | 9:30 AM  | 62.4 | 62.4 | 59   | 83 | 57.2 | 3.5 S   |
| 9/27/2004 | 10:00 AM | 64.5 | 64.5 | 61.8 | 76 | 56.8 | 3.5 SSW |
| 9/27/2004 | 10:30 AM | 66.6 | 67.1 | 64.3 | 73 | 57.7 | 2.6 S   |
| 9/27/2004 | 11:00 AM | 70.1 | 70.1 | 66.6 | 65 | 57.8 | 2.6 SSE |
| 9/27/2004 | 11:30 AM | 70.6 | 71.3 | 69.8 | 62 | 56.9 | 2.6 S   |
| 9/27/2004 | 12:00 PM | 73.7 | 73.9 | 70.1 | 56 | 57   | 2.6 SSW |
| 9/27/2004 | 12:30 PM | 73.7 | 73.7 | 72   | 55 | 56.5 | 3.5 SSE |
| 9/27/2004 | 1:00 PM  | 73.3 | 74.4 | 72.5 | 53 | 55.1 | 4.3 SSW |
| 9/27/2004 | 1:30 PM  | 74.7 | 74.9 | 72.8 | 50 | 54.8 | 5.2 SSE |
| 9/27/2004 | 2:00 PM  | 73.2 | 74.7 | 73   | 53 | 55   | 5.2 SSW |
| 9/27/2004 | 2:30 PM  | 73.5 | 74.4 | 73   | 51 | 54.3 | 5.2 SSE |
| 9/27/2004 | 3:00 PM  | 74.7 | 75.3 | 73.3 | 49 | 54.3 | 4.3 SW  |
| 9/27/2004 | 3:30 PM  | 74.9 | 75.1 | 73.9 | 49 | 54.4 | 5.2 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 9/27/2004 | 4:00 PM  | 73.7 | 75.1 | 73.5 | 52 | 55   | 4.3 S    |
| 9/27/2004 | 4:30 PM  | 74.2 | 74.7 | 73.2 | 52 | 55.4 | 3.5 S    |
| 9/27/2004 | 5:00 PM  | 73.7 | 74.2 | 73.3 | 53 | 55.5 | 3.5 S    |
| 9/27/2004 | 5:30 PM  | 72.5 | 73.7 | 72.5 | 56 | 55.9 | 4.3 SSE  |
| 9/27/2004 | 6:00 PM  | 71.8 | 72.5 | 71.8 | 58 | 56.2 | 2.6 S    |
| 9/27/2004 | 6:30 PM  | 69.4 | 71.8 | 69.4 | 66 | 57.5 | 0 S      |
| 9/27/2004 | 7:00 PM  | 65.2 | 69.4 | 65.2 | 80 | 58.9 | 0 S      |
| 9/27/2004 | 7:30 PM  | 63.1 | 65.2 | 63.1 | 83 | 57.9 | 0 S      |
| 9/27/2004 | 8:00 PM  | 63.5 | 63.5 | 62.9 | 83 | 58.2 | 0 S      |
| 9/27/2004 | 8:30 PM  | 63.9 | 64   | 63.1 | 80 | 57.6 | 0.9 S    |
| 9/27/2004 | 9:00 PM  | 63.7 | 64.2 | 63.7 | 82 | 58.1 | 0.9 SSE  |
| 9/27/2004 | 9:30 PM  | 63.2 | 63.7 | 63.1 | 83 | 57.9 | 0.9 S    |
| 9/27/2004 | 10:00 PM | 62.7 | 63.2 | 62.7 | 84 | 57.8 | 0.9 S    |
| 9/27/2004 | 10:30 PM | 62.1 | 62.7 | 62.1 | 87 | 58.2 | 1.7 S    |
| 9/27/2004 | 11:00 PM | 61.5 | 62.1 | 61.5 | 88 | 57.9 | 1.7 S    |
| 9/27/2004 | 11:30 PM | 61.8 | 61.8 | 61.3 | 87 | 57.9 | 2.6 S    |
| 9/28/2004 | 12:00 AM | 61.3 | 61.8 | 61.3 | 88 | 57.7 | 1.7 S    |
| 9/28/2004 | 12:30 AM | 61.2 | 61.3 | 61   | 88 | 57.6 | 1.7 S    |
| 9/28/2004 | 1:00 AM  | 61.3 | 61.3 | 61   | 89 | 58   | 2.6 S    |
| 9/28/2004 | 1:30 AM  | 61.5 | 61.6 | 61.3 | 88 | 57.9 | 1.7 S    |
| 9/28/2004 | 2:00 AM  | 61   | 61.5 | 60.9 | 90 | 58   | 2.6 S    |
| 9/28/2004 | 2:30 AM  | 61.3 | 61.3 | 61   | 90 | 58.3 | 1.7 S    |
| 9/28/2004 | 3:00 AM  | 61.8 | 61.8 | 61.3 | 90 | 58.8 | 0.9 SSW  |
| 9/28/2004 | 3:30 AM  | 62   | 62.1 | 61.8 | 90 | 59   | 0 S      |
| 9/28/2004 | 4:00 AM  | 62   | 62   | 61.8 | 90 | 59   | 1.7 S    |
| 9/28/2004 | 4:30 AM  | 62.1 | 62.1 | 62   | 90 | 59.1 | 2.6 SSE  |
| 9/28/2004 | 5:00 AM  | 61.5 | 62.1 | 61.5 | 91 | 58.8 | 1.7 S    |
| 9/28/2004 | 5:30 AM  | 61.3 | 61.6 | 61.3 | 92 | 59   | 0.9 SSE  |
| 9/28/2004 | 6:00 AM  | 61   | 61.3 | 61   | 93 | 59   | 0 SSE    |
| 9/28/2004 | 6:30 AM  | 60.5 | 61   | 60.2 | 94 | 58.8 | 0 SSE    |
| 9/28/2004 | 7:00 AM  | 60.7 | 60.7 | 60.1 | 95 | 59.3 | 0.9 SSW  |
| 9/28/2004 | 7:30 AM  | 61.3 | 61.3 | 60.7 | 93 | 59.3 | 1.7 SSW  |
| 9/28/2004 | 8:00 AM  | 61.2 | 61.3 | 61   | 95 | 59.8 | 0 N      |
| 9/28/2004 | 8:30 AM  | 62.3 | 62.3 | 61.2 | 92 | 59.9 | 0 N      |
| 9/28/2004 | 9:00 AM  | 63.2 | 63.2 | 62.4 | 90 | 60.2 | 0 N      |
| 9/28/2004 | 9:30 AM  | 63.5 | 63.7 | 63.2 | 91 | 60.8 | 0.9 N    |
| 9/28/2004 | 10:00 AM | 64.8 | 64.8 | 63.5 | 90 | 61.8 | 0.9 N    |
| 9/28/2004 | 10:30 AM | 66   | 66.3 | 64.8 | 87 | 62   | 2.6 N    |
| 9/28/2004 | 11:00 AM | 66.8 | 66.8 | 66   | 87 | 62.8 | 6.1 NNE  |
| 9/28/2004 | 11:30 AM | 67.3 | 67.3 | 66.6 | 84 | 62.3 | 7 NNE    |
| 9/28/2004 | 12:00 PM | 67.9 | 68.1 | 67.3 | 81 | 61.9 | 7 NNE    |
| 9/28/2004 | 12:30 PM | 67.4 | 67.8 | 67.4 | 79 | 60.7 | 8.7 N    |
| 9/28/2004 | 1:00 PM  | 67.8 | 67.8 | 67.4 | 71 | 58.1 | 7 NNE    |
| 9/28/2004 | 1:30 PM  | 67.3 | 68.1 | 66.9 | 84 | 62.3 | 7 NNE    |
| 9/28/2004 | 2:00 PM  | 67.1 | 67.3 | 66.8 | 83 | 61.8 | 7.8 N    |
| 9/28/2004 | 2:30 PM  | 66.3 | 67.1 | 66.3 | 85 | 61.7 | 8.7 N    |
| 9/28/2004 | 3:00 PM  | 65.2 | 66.4 | 65   | 85 | 60.6 | 12.2 N   |
| 9/28/2004 | 3:30 PM  | 65   | 65.2 | 64.8 | 81 | 59   | 10.4 NNE |
| 9/28/2004 | 4:00 PM  | 64.7 | 65   | 64.5 | 79 | 58   | 11.3 NNE |
| 9/28/2004 | 4:30 PM  | 64.5 | 64.8 | 64.5 | 79 | 57.8 | 12.2 NNE |
| 9/28/2004 | 5:00 PM  | 64   | 64.5 | 64   | 81 | 58.1 | 13.9 NNE |
| 9/28/2004 | 5:30 PM  | 62.9 | 64   | 62.9 | 81 | 57   | 14.8 NNE |
| 9/28/2004 | 6:00 PM  | 62.4 | 62.9 | 62.4 | 82 | 56.8 | 13 NNE   |
| 9/28/2004 | 6:30 PM  | 61.8 | 62.3 | 61.8 | 83 | 56.6 | 9.6 NNE  |
| 9/28/2004 | 7:00 PM  | 61.6 | 62   | 61.5 | 83 | 56.4 | 9.6 NNE  |
| 9/28/2004 | 7:30 PM  | 61.3 | 61.6 | 61.2 | 84 | 56.4 | 10.4 NNE |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 9/28/2004 | 8:00 PM  | 61.5 | 61.8 | 61.3 | 79 | 54.9 | 11.3 NNE |
| 9/28/2004 | 8:30 PM  | 61.2 | 61.5 | 61.2 | 77 | 53.9 | 11.3 NNE |
| 9/28/2004 | 9:00 PM  | 60.9 | 61.3 | 60.9 | 77 | 53.6 | 9.6 NNE  |
| 9/28/2004 | 9:30 PM  | 61.2 | 61.3 | 60.7 | 73 | 52.5 | 8.7 NNE  |
| 9/28/2004 | 10:00 PM | 61.2 | 61.2 | 61   | 70 | 51.3 | 9.6 NNE  |
| 9/28/2004 | 10:30 PM | 60.7 | 61.2 | 60.5 | 72 | 51.6 | 8.7 NNE  |
| 9/28/2004 | 11:00 PM | 60.5 | 60.9 | 60.4 | 71 | 51   | 8.7 NNE  |
| 9/28/2004 | 11:30 PM | 59.9 | 60.5 | 59.9 | 76 | 52.3 | 6.1 NNE  |
| 9/29/2004 | 12:00 AM | 59.5 | 59.9 | 59.5 | 79 | 53   | 7 NNE    |
| 9/29/2004 | 12:30 AM | 58.3 | 59.5 | 58.3 | 82 | 52.8 | 7 NNE    |
| 9/29/2004 | 1:00 AM  | 58.1 | 58.4 | 58.1 | 82 | 52.6 | 7.8 NNE  |
| 9/29/2004 | 1:30 AM  | 58.1 | 58.3 | 58   | 82 | 52.6 | 8.7 NNE  |
| 9/29/2004 | 2:00 AM  | 57.3 | 58.1 | 57.3 | 85 | 52.8 | 8.7 NNE  |
| 9/29/2004 | 2:30 AM  | 58.3 | 58.4 | 57.5 | 81 | 52.5 | 8.7 NNE  |
| 9/29/2004 | 3:00 AM  | 56.9 | 58.3 | 56.9 | 84 | 52.1 | 7 NNE    |
| 9/29/2004 | 3:30 AM  | 57.5 | 57.5 | 56.9 | 82 | 52   | 8.7 NNE  |
| 9/29/2004 | 4:00 AM  | 57.6 | 57.8 | 57.5 | 79 | 51.1 | 9.6 NNE  |
| 9/29/2004 | 4:30 AM  | 56   | 57.6 | 56   | 80 | 49.9 | 8.7 NNE  |
| 9/29/2004 | 5:00 AM  | 55.6 | 56.2 | 55.4 | 79 | 49.2 | 7 NNE    |
| 9/29/2004 | 5:30 AM  | 54.8 | 55.6 | 54.7 | 80 | 48.7 | 7.8 NNE  |
| 9/29/2004 | 6:00 AM  | 54.5 | 54.8 | 54.4 | 79 | 48.1 | 8.7 NNE  |
| 9/29/2004 | 6:30 AM  | 53.3 | 54.5 | 53.3 | 82 | 47.9 | 7.8 N    |
| 9/29/2004 | 7:00 AM  | 53.1 | 53.8 | 53.1 | 82 | 47.7 | 8.7 N    |
| 9/29/2004 | 7:30 AM  | 53.2 | 53.3 | 53.1 | 82 | 47.8 | 10.4 NNE |
| 9/29/2004 | 8:00 AM  | 54.2 | 54.2 | 53.2 | 79 | 47.8 | 11.3 NNE |
| 9/29/2004 | 8:30 AM  | 55.3 | 55.3 | 54.2 | 78 | 48.6 | 11.3 NNE |
| 9/29/2004 | 9:00 AM  | 56   | 56.2 | 55.3 | 76 | 48.5 | 13 NNE   |
| 9/29/2004 | 9:30 AM  | 56.6 | 56.9 | 55.9 | 72 | 47.7 | 12.2 NNE |
| 9/29/2004 | 10:00 AM | 57   | 57.3 | 56.2 | 73 | 48.4 | 13 NNE   |
| 9/29/2004 | 10:30 AM | 55.9 | 57   | 55.4 | 73 | 47.4 | 13.9 NNE |
| 9/29/2004 | 11:00 AM | 58   | 59   | 55.6 | 74 | 49.8 | 10.4 NNE |
| 9/29/2004 | 11:30 AM | 59.3 | 59.5 | 57.6 | 72 | 50.3 | 11.3 N   |
| 9/29/2004 | 12:00 PM | 59.5 | 59.8 | 58.1 | 71 | 50.1 | 8.7 NNE  |
| 9/29/2004 | 12:30 PM | 59.6 | 60.1 | 58.4 | 71 | 50.2 | 7.8 N    |
| 9/29/2004 | 1:00 PM  | 60.7 | 60.7 | 59.3 | 66 | 49.3 | 8.7 N    |
| 9/29/2004 | 1:30 PM  | 60.1 | 61   | 59.3 | 71 | 50.7 | 9.6 N    |
| 9/29/2004 | 2:00 PM  | 60.5 | 62   | 60.2 | 63 | 47.8 | 8.7 N    |
| 9/29/2004 | 2:30 PM  | 62   | 62   | 60.4 | 64 | 49.7 | 7.8 N    |
| 9/29/2004 | 3:00 PM  | 61.2 | 62.1 | 60.7 | 68 | 50.6 | 9.6 N    |
| 9/29/2004 | 3:30 PM  | 60.5 | 61.6 | 60.5 | 66 | 49.1 | 8.7 N    |
| 9/29/2004 | 4:00 PM  | 60.9 | 62   | 60.5 | 67 | 49.9 | 7 N      |
| 9/29/2004 | 4:30 PM  | 61   | 61.3 | 60.7 | 65 | 49.1 | 7 N      |
| 9/29/2004 | 5:00 PM  | 60.7 | 61.6 | 60.5 | 63 | 48   | 4.3 N    |
| 9/29/2004 | 5:30 PM  | 60.1 | 61   | 60.1 | 65 | 48.3 | 4.3 N    |
| 9/29/2004 | 6:00 PM  | 59.6 | 60.4 | 59.6 | 66 | 48.2 | 3.5 N    |
| 9/29/2004 | 6:30 PM  | 58.7 | 59.8 | 58.7 | 72 | 49.7 | 1.7 N    |
| 9/29/2004 | 7:00 PM  | 56.2 | 59   | 56.2 | 80 | 50.1 | 0 N      |
| 9/29/2004 | 7:30 PM  | 55.3 | 56.2 | 55   | 84 | 50.5 | 0 N      |
| 9/29/2004 | 8:00 PM  | 53.5 | 55.3 | 53.2 | 88 | 50   | 0 N      |
| 9/29/2004 | 8:30 PM  | 53.2 | 53.6 | 53.1 | 88 | 49.7 | 0 N      |
| 9/29/2004 | 9:00 PM  | 52.3 | 53.3 | 52   | 88 | 48.9 | 0.9 W    |
| 9/29/2004 | 9:30 PM  | 53.1 | 53.1 | 52.3 | 84 | 48.4 | 0.9 W    |
| 9/29/2004 | 10:00 PM | 52.9 | 53.5 | 52.2 | 86 | 48.8 | 0 W      |
| 9/29/2004 | 10:30 PM | 51.7 | 52.9 | 51.7 | 87 | 48   | 0.9 W    |
| 9/29/2004 | 11:00 PM | 50.5 | 52   | 50.5 | 90 | 47.7 | 0 W      |
| 9/29/2004 | 11:30 PM | 50.2 | 51.1 | 49.5 | 90 | 47.4 | 0 W      |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 9/30/2004 | 12:00 AM | 49.5 | 50.2 | 49.5 | 91 | 47   | 0.9 W   |
| 9/30/2004 | 12:30 AM | 49.9 | 50.1 | 49.2 | 92 | 47.7 | 0 W     |
| 9/30/2004 | 1:00 AM  | 50.8 | 50.8 | 49.9 | 87 | 47.1 | 0.9 W   |
| 9/30/2004 | 1:30 AM  | 51.1 | 51.3 | 50.8 | 87 | 47.4 | 0.9 W   |
| 9/30/2004 | 2:00 AM  | 52   | 52.2 | 51.1 | 87 | 48.3 | 0 W     |
| 9/30/2004 | 2:30 AM  | 50.4 | 52.2 | 50.4 | 92 | 48.2 | 0.9 W   |
| 9/30/2004 | 3:00 AM  | 50.7 | 50.7 | 50.4 | 90 | 47.9 | 1.7 W   |
| 9/30/2004 | 3:30 AM  | 51.1 | 51.1 | 50.7 | 90 | 48.3 | 0.9 W   |
| 9/30/2004 | 4:00 AM  | 50.7 | 51.4 | 50.7 | 91 | 48.2 | 0 W     |
| 9/30/2004 | 4:30 AM  | 51.1 | 51.1 | 50.7 | 91 | 48.6 | 1.7 W   |
| 9/30/2004 | 5:00 AM  | 51.6 | 51.6 | 51.1 | 90 | 48.8 | 1.7 WSW |
| 9/30/2004 | 5:30 AM  | 52.5 | 52.5 | 51.6 | 88 | 49   | 0.9 WSW |
| 9/30/2004 | 6:00 AM  | 51.6 | 52.5 | 51.6 | 92 | 49.4 | 0.9 SW  |
| 9/30/2004 | 6:30 AM  | 51.4 | 51.6 | 51.3 | 93 | 49.4 | 1.7 SW  |
| 9/30/2004 | 7:00 AM  | 51.1 | 51.4 | 51.1 | 95 | 49.7 | 0.9 SW  |
| 9/30/2004 | 7:30 AM  | 51.6 | 51.6 | 51   | 96 | 50.5 | 0.9 SW  |
| 9/30/2004 | 8:00 AM  | 51.4 | 51.6 | 51.4 | 96 | 50.3 | 0.9 SW  |
| 9/30/2004 | 8:30 AM  | 51.9 | 51.9 | 51.4 | 96 | 50.8 | 1.7 SW  |
| 9/30/2004 | 9:00 AM  | 52.3 | 52.3 | 51.9 | 96 | 51.2 | 1.7 SW  |
| 9/30/2004 | 9:30 AM  | 52.6 | 52.6 | 52.3 | 96 | 51.5 | 1.7 SW  |
| 9/30/2004 | 10:00 AM | 52.8 | 52.9 | 52.5 | 96 | 51.7 | 3.5 WSW |
| 9/30/2004 | 10:30 AM | 52.8 | 52.9 | 52.6 | 96 | 51.7 | 3.5 WSW |
| 9/30/2004 | 11:00 AM | 54.2 | 54.4 | 52.8 | 96 | 53.1 | 1.7 SW  |
| 9/30/2004 | 11:30 AM | 55.4 | 55.4 | 54.2 | 94 | 53.7 | 1.7 SW  |
| 9/30/2004 | 12:00 PM | 56   | 56.2 | 55.4 | 92 | 53.7 | 0.9 SW  |
| 9/30/2004 | 12:30 PM | 57   | 57   | 56   | 89 | 53.8 | 2.6 SW  |
| 9/30/2004 | 1:00 PM  | 59.3 | 59.3 | 57   | 85 | 54.8 | 2.6 SW  |
| 9/30/2004 | 1:30 PM  | 59.9 | 60.7 | 59.3 | 83 | 54.7 | 1.7 SW  |
| 9/30/2004 | 2:00 PM  | 62.4 | 63.4 | 59.8 | 74 | 54   | 1.7 SW  |
| 9/30/2004 | 2:30 PM  | 61.3 | 63.1 | 61.3 | 75 | 53.3 | 2.6 WNW |
| 9/30/2004 | 3:00 PM  | 62.4 | 62.4 | 61.2 | 73 | 53.6 | 2.6 NW  |
| 9/30/2004 | 3:30 PM  | 62.6 | 63.4 | 61.6 | 68 | 51.9 | 1.7 NW  |
| 9/30/2004 | 4:00 PM  | 63.7 | 63.7 | 62.1 | 65 | 51.7 | 1.7 NW  |
| 9/30/2004 | 4:30 PM  | 63.1 | 64   | 61.8 | 62 | 49.9 | 3.5 NW  |
| 9/30/2004 | 5:00 PM  | 63.5 | 63.7 | 62.9 | 60 | 49.4 | 4.3 NW  |
| 9/30/2004 | 5:30 PM  | 62.9 | 63.5 | 62.9 | 64 | 50.5 | 3.5 NNW |
| 9/30/2004 | 6:00 PM  | 61.8 | 62.9 | 61.8 | 62 | 48.6 | 2.6 NNW |
| 9/30/2004 | 6:30 PM  | 60.1 | 61.8 | 60.1 | 74 | 51.8 | 0.9 NW  |
| 9/30/2004 | 7:00 PM  | 55.3 | 60.1 | 55.3 | 86 | 51.2 | 0 NW    |
| 9/30/2004 | 7:30 PM  | 53.3 | 55.1 | 53.3 | 92 | 51   | 0 NW    |
| 9/30/2004 | 8:00 PM  | 52.8 | 53.6 | 52.8 | 93 | 50.8 | 0 NW    |
| 9/30/2004 | 8:30 PM  | 51.6 | 52.8 | 51.6 | 95 | 50.2 | 0 NW    |
| 9/30/2004 | 9:00 PM  | 51.1 | 51.6 | 51   | 96 | 50   | 0 WNW   |
| 9/30/2004 | 9:30 PM  | 52.3 | 52.3 | 51.3 | 95 | 50.9 | 0 W     |
| 9/30/2004 | 10:00 PM | 52.2 | 52.6 | 52.2 | 94 | 50.5 | 0 W     |
| 9/30/2004 | 10:30 PM | 51.9 | 52.2 | 51.9 | 96 | 50.8 | 0 W     |
| 9/30/2004 | 11:00 PM | 51.4 | 51.9 | 51.1 | 96 | 50.3 | 0 W     |
| 9/30/2004 | 11:30 PM | 50.8 | 51.4 | 50.7 | 97 | 50   | 0.9 W   |
| 10/1/2004 | 12:00 AM | 50.4 | 51.1 | 50.4 | 97 | 49.6 | 0 WSW   |
| 10/1/2004 | 12:30 AM | 50.8 | 51.1 | 50.4 | 97 | 50   | 1.7 S   |
| 10/1/2004 | 1:00 AM  | 50.7 | 51.1 | 50.5 | 97 | 49.9 | 1.7 S   |
| 10/1/2004 | 1:30 AM  | 50.8 | 51   | 50.7 | 96 | 49.7 | 1.7 SSE |
| 10/1/2004 | 2:00 AM  | 50.5 | 50.8 | 50.5 | 96 | 49.4 | 1.7 SSW |
| 10/1/2004 | 2:30 AM  | 50.2 | 50.7 | 50.2 | 96 | 49.1 | 1.7 S   |
| 10/1/2004 | 3:00 AM  | 50.1 | 50.4 | 50.1 | 97 | 49.3 | 1.7 S   |
| 10/1/2004 | 3:30 AM  | 49.9 | 50.1 | 49.9 | 96 | 48.8 | 1.7 S   |



|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/1/2004 | 4:00 AM  | 49.8 | 49.9 | 49.6 | 96 | 48.7 | 1.7 S   |
| 10/1/2004 | 4:30 AM  | 49.5 | 49.8 | 49.4 | 96 | 48.4 | 1.7 S   |
| 10/1/2004 | 5:00 AM  | 49.1 | 49.5 | 49.1 | 96 | 48   | 0.9 S   |
| 10/1/2004 | 5:30 AM  | 48.8 | 49.1 | 48.6 | 97 | 48   | 0.9 S   |
| 10/1/2004 | 6:00 AM  | 48.8 | 48.8 | 48.6 | 97 | 48   | 0.9 S   |
| 10/1/2004 | 6:30 AM  | 48.5 | 48.8 | 48.5 | 97 | 47.7 | 0.9 S   |
| 10/1/2004 | 7:00 AM  | 48.5 | 48.5 | 48.3 | 98 | 48   | 0.9 S   |
| 10/1/2004 | 7:30 AM  | 48.5 | 48.6 | 48.3 | 98 | 48   | 1.7 S   |
| 10/1/2004 | 8:00 AM  | 49.8 | 49.8 | 48.5 | 97 | 49   | 1.7 S   |
| 10/1/2004 | 8:30 AM  | 52.2 | 52.2 | 49.8 | 92 | 49.9 | 1.7 S   |
| 10/1/2004 | 9:00 AM  | 54.7 | 54.8 | 52   | 89 | 51.5 | 2.6 SSW |
| 10/1/2004 | 9:30 AM  | 58.3 | 58.3 | 54.7 | 84 | 53.5 | 2.6 SSW |
| 10/1/2004 | 10:00 AM | 60.2 | 60.2 | 58.3 | 79 | 53.7 | 3.5 SW  |
| 10/1/2004 | 10:30 AM | 63.2 | 63.2 | 60.4 | 72 | 54   | 4.3 SW  |
| 10/1/2004 | 11:00 AM | 65.6 | 65.6 | 63.2 | 68 | 54.8 | 3.5 WSW |
| 10/1/2004 | 11:30 AM | 66.6 | 67.9 | 65.3 | 67 | 55.3 | 3.5 SSW |
| 10/1/2004 | 12:00 PM | 68.8 | 68.8 | 66.6 | 61 | 54.8 | 3.5 SSW |
| 10/1/2004 | 12:30 PM | 68.9 | 71.3 | 67.4 | 62 | 55.3 | 3.5 SW  |
| 10/1/2004 | 1:00 PM  | 72   | 72   | 69.1 | 48 | 51.2 | 3.5 SSE |
| 10/1/2004 | 1:30 PM  | 71.3 | 72.3 | 70.6 | 47 | 50   | 4.3 SW  |
| 10/1/2004 | 2:00 PM  | 72.3 | 73.2 | 71.1 | 45 | 49.8 | 5.2 SW  |
| 10/1/2004 | 2:30 PM  | 73.2 | 73.2 | 71.1 | 44 | 50   | 4.3 SW  |
| 10/1/2004 | 3:00 PM  | 72.1 | 73.2 | 71.5 | 47 | 50.8 | 3.5 S   |
| 10/1/2004 | 3:30 PM  | 72.3 | 72.5 | 71.3 | 48 | 51.5 | 4.3 S   |
| 10/1/2004 | 4:00 PM  | 72   | 72.8 | 71.6 | 48 | 51.2 | 3.5 SSW |
| 10/1/2004 | 4:30 PM  | 70.8 | 72   | 70.8 | 51 | 51.8 | 3.5 SE  |
| 10/1/2004 | 5:00 PM  | 70.4 | 70.8 | 69.9 | 52 | 51.9 | 3.5 SSE |
| 10/1/2004 | 5:30 PM  | 69.8 | 70.4 | 69.6 | 54 | 52.4 | 2.6 S   |
| 10/1/2004 | 6:00 PM  | 68.6 | 69.9 | 68.6 | 61 | 54.6 | 1.7 SSE |
| 10/1/2004 | 6:30 PM  | 66   | 68.6 | 66   | 69 | 55.5 | 0 SSE   |
| 10/1/2004 | 7:00 PM  | 62.7 | 66   | 62.7 | 78 | 55.7 | 0 SSE   |
| 10/1/2004 | 7:30 PM  | 61.8 | 62.9 | 61.6 | 76 | 54.2 | 0 SSE   |
| 10/1/2004 | 8:00 PM  | 61.8 | 62   | 60.9 | 71 | 52.3 | 0.9 SE  |
| 10/1/2004 | 8:30 PM  | 61.3 | 62   | 61.3 | 71 | 51.8 | 0.9 SSE |
| 10/1/2004 | 9:00 PM  | 60.4 | 61.3 | 60.4 | 71 | 51   | 1.7 S   |
| 10/1/2004 | 9:30 PM  | 59.8 | 60.4 | 59.8 | 70 | 50   | 2.6 SSE |
| 10/1/2004 | 10:00 PM | 59   | 59.8 | 59   | 70 | 49.2 | 2.6 S   |
| 10/1/2004 | 10:30 PM | 58   | 59   | 57.8 | 74 | 49.8 | 3.5 S   |
| 10/1/2004 | 11:00 PM | 58.6 | 58.6 | 57.8 | 74 | 50.3 | 4.3 S   |
| 10/1/2004 | 11:30 PM | 58.3 | 58.7 | 58.3 | 76 | 50.8 | 4.3 S   |
| 10/2/2004 | 12:00 AM | 58.9 | 58.9 | 58.3 | 77 | 51.7 | 4.3 S   |
| 10/2/2004 | 12:30 AM | 58.9 | 59   | 58.7 | 79 | 52.4 | 4.3 S   |
| 10/2/2004 | 1:00 AM  | 59.2 | 59.2 | 58.9 | 78 | 52.3 | 5.2 S   |
| 10/2/2004 | 1:30 AM  | 58.9 | 59.2 | 58.9 | 78 | 52.1 | 4.3 S   |
| 10/2/2004 | 2:00 AM  | 59.3 | 59.3 | 58.9 | 76 | 51.7 | 5.2 S   |
| 10/2/2004 | 2:30 AM  | 59.5 | 59.5 | 59.3 | 77 | 52.3 | 5.2 S   |
| 10/2/2004 | 3:00 AM  | 59.8 | 59.8 | 59.5 | 77 | 52.6 | 6.1 S   |
| 10/2/2004 | 3:30 AM  | 59.8 | 59.9 | 59.8 | 78 | 52.9 | 5.2 S   |
| 10/2/2004 | 4:00 AM  | 59.9 | 59.9 | 59.8 | 79 | 53.4 | 5.2 S   |
| 10/2/2004 | 4:30 AM  | 60.2 | 60.4 | 59.9 | 79 | 53.7 | 5.2 S   |
| 10/2/2004 | 5:00 AM  | 60.7 | 60.7 | 60.2 | 80 | 54.5 | 6.1 S   |
| 10/2/2004 | 5:30 AM  | 60.4 | 60.7 | 60.4 | 82 | 54.9 | 5.2 S   |
| 10/2/2004 | 6:00 AM  | 61.2 | 61.2 | 60.4 | 82 | 55.7 | 5.2 S   |
| 10/2/2004 | 6:30 AM  | 61.5 | 61.5 | 61.2 | 83 | 56.3 | 5.2 S   |
| 10/2/2004 | 7:00 AM  | 61.5 | 61.5 | 61.3 | 83 | 56.3 | 6.1 S   |
| 10/2/2004 | 7:30 AM  | 61.6 | 61.6 | 61.5 | 84 | 56.7 | 6.1 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/2/2004 | 8:00 AM  | 62.1 | 62.1 | 61.6 | 83 | 56.9 | 6.1 S   |
| 10/2/2004 | 8:30 AM  | 62.6 | 62.6 | 62.1 | 83 | 57.4 | 6.1 S   |
| 10/2/2004 | 9:00 AM  | 62.9 | 62.9 | 62.6 | 83 | 57.7 | 6.1 S   |
| 10/2/2004 | 9:30 AM  | 63.7 | 63.7 | 62.9 | 82 | 58.1 | 6.1 S   |
| 10/2/2004 | 10:00 AM | 64   | 64.2 | 63.7 | 82 | 58.4 | 6.1 SSW |
| 10/2/2004 | 10:30 AM | 64.2 | 64.3 | 64   | 84 | 59.3 | 5.2 SSW |
| 10/2/2004 | 11:00 AM | 63.4 | 64.2 | 63.4 | 88 | 59.8 | 5.2 S   |
| 10/2/2004 | 11:30 AM | 62.7 | 63.4 | 62.7 | 93 | 60.6 | 4.3 S   |
| 10/2/2004 | 12:00 PM | 62.7 | 62.9 | 62.6 | 94 | 60.9 | 4.3 S   |
| 10/2/2004 | 12:30 PM | 63.4 | 63.4 | 62.7 | 94 | 61.6 | 5.2 S   |
| 10/2/2004 | 1:00 PM  | 63.9 | 63.9 | 63.4 | 94 | 62.1 | 5.2 S   |
| 10/2/2004 | 1:30 PM  | 64.3 | 64.3 | 63.9 | 93 | 62.2 | 4.3 S   |
| 10/2/2004 | 2:00 PM  | 64.7 | 64.7 | 64.2 | 93 | 62.6 | 3.5 S   |
| 10/2/2004 | 2:30 PM  | 65   | 65   | 64.5 | 92 | 62.6 | 2.6 S   |
| 10/2/2004 | 3:00 PM  | 66   | 66   | 65   | 88 | 62.3 | 3.5 SSW |
| 10/2/2004 | 3:30 PM  | 66.6 | 66.6 | 66   | 86 | 62.3 | 4.3 SSW |
| 10/2/2004 | 4:00 PM  | 57.5 | 66.8 | 57.5 | 93 | 55.5 | 13.9 NW |
| 10/2/2004 | 4:30 PM  | 55.3 | 57.3 | 55.3 | 93 | 53.3 | 13 NW   |
| 10/2/2004 | 5:00 PM  | 54.7 | 55.3 | 54.7 | 94 | 53   | 10.4 NW |
| 10/2/2004 | 5:30 PM  | 55.3 | 55.3 | 54.7 | 94 | 53.6 | 7.8 WNW |
| 10/2/2004 | 6:00 PM  | 56.2 | 56.3 | 55.3 | 89 | 53   | 6.1 WNW |
| 10/2/2004 | 6:30 PM  | 55.4 | 56.2 | 55.4 | 84 | 50.6 | 6.1 NW  |
| 10/2/2004 | 7:00 PM  | 53.9 | 55.4 | 53.9 | 87 | 50.1 | 4.3 WNW |
| 10/2/2004 | 7:30 PM  | 52.9 | 53.9 | 52.9 | 89 | 49.7 | 1.7 WNW |
| 10/2/2004 | 8:00 PM  | 52   | 52.9 | 52   | 88 | 48.6 | 1.7 WSW |
| 10/2/2004 | 8:30 PM  | 51.3 | 52   | 51.3 | 89 | 48.2 | 1.7 WSW |
| 10/2/2004 | 9:00 PM  | 50.4 | 51.3 | 50.4 | 92 | 48.2 | 1.7 WSW |
| 10/2/2004 | 9:30 PM  | 50.4 | 50.5 | 50.1 | 91 | 47.9 | 1.7 WSW |
| 10/2/2004 | 10:00 PM | 49.1 | 50.4 | 48.9 | 94 | 47.4 | 0.9 WSW |
| 10/2/2004 | 10:30 PM | 49.1 | 49.2 | 48.6 | 91 | 46.6 | 1.7 WSW |
| 10/2/2004 | 11:00 PM | 48.5 | 49.1 | 48.3 | 94 | 46.9 | 0.9 WSW |
| 10/2/2004 | 11:30 PM | 47   | 48.6 | 46.5 | 96 | 45.9 | 0 WSW   |
| 10/3/2004 | 12:00 AM | 46.8 | 46.8 | 46.5 | 96 | 45.7 | 0.9 WSW |
| 10/3/2004 | 12:30 AM | 46.2 | 47   | 46.2 | 96 | 45.1 | 0.9 WSW |
| 10/3/2004 | 1:00 AM  | 46.5 | 46.7 | 46.1 | 96 | 45.4 | 0 WSW   |
| 10/3/2004 | 1:30 AM  | 46.4 | 46.5 | 46.1 | 96 | 45.3 | 0 WSW   |
| 10/3/2004 | 2:00 AM  | 47   | 47   | 46.4 | 95 | 45.6 | 0.9 WSW |
| 10/3/2004 | 2:30 AM  | 47.3 | 47.4 | 46.8 | 93 | 45.4 | 0.9 WSW |
| 10/3/2004 | 3:00 AM  | 46.7 | 47.3 | 46.5 | 92 | 44.5 | 0.9 WSW |
| 10/3/2004 | 3:30 AM  | 46.2 | 46.8 | 46.2 | 92 | 44   | 0.9 WSW |
| 10/3/2004 | 4:00 AM  | 46.7 | 47.1 | 46.2 | 91 | 44.2 | 0 WSW   |
| 10/3/2004 | 4:30 AM  | 46.1 | 47.3 | 46.1 | 93 | 44.2 | 0 WSW   |
| 10/3/2004 | 5:00 AM  | 45.1 | 46.1 | 45.1 | 94 | 43.5 | 0 WSW   |
| 10/3/2004 | 5:30 AM  | 43.5 | 45.2 | 43.5 | 95 | 42.2 | 0.9 WSW |
| 10/3/2004 | 6:00 AM  | 42.9 | 44.1 | 42.9 | 96 | 41.8 | 0 WSW   |
| 10/3/2004 | 6:30 AM  | 42.5 | 42.9 | 42.5 | 96 | 41.4 | 1.7 WSW |
| 10/3/2004 | 7:00 AM  | 42.5 | 42.5 | 42.1 | 96 | 41.4 | 0.9 S   |
| 10/3/2004 | 7:30 AM  | 42.9 | 42.9 | 42.3 | 96 | 41.8 | 0.9 SSW |
| 10/3/2004 | 8:00 AM  | 43.1 | 43.1 | 42.8 | 95 | 41.8 | 0.9 SSW |
| 10/3/2004 | 8:30 AM  | 47.6 | 47.7 | 43.1 | 84 | 43   | 1.7 SSW |
| 10/3/2004 | 9:00 AM  | 50.1 | 50.1 | 47.4 | 84 | 45.5 | 3.5 S   |
| 10/3/2004 | 9:30 AM  | 53.1 | 53.2 | 50.1 | 80 | 47.1 | 2.6 SSW |
| 10/3/2004 | 10:00 AM | 55.7 | 56.2 | 53.1 | 74 | 47.5 | 3.5 S   |
| 10/3/2004 | 10:30 AM | 57.8 | 58   | 55.4 | 66 | 46.5 | 3.5 SW  |
| 10/3/2004 | 11:00 AM | 57.6 | 59   | 57   | 65 | 45.9 | 4.3 S   |
| 10/3/2004 | 11:30 AM | 59.8 | 59.9 | 57.2 | 61 | 46.3 | 3.5 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/3/2004 | 12:00 PM | 59.6 | 60.7 | 59.2 | 58 | 44.8 | 4.3 S   |
| 10/3/2004 | 12:30 PM | 60.5 | 61   | 59.3 | 55 | 44.2 | 6.1 SW  |
| 10/3/2004 | 1:00 PM  | 61.8 | 61.8 | 59.8 | 50 | 43   | 5.2 SW  |
| 10/3/2004 | 1:30 PM  | 62   | 62.9 | 61.2 | 48 | 42.1 | 5.2 WSW |
| 10/3/2004 | 2:00 PM  | 62.6 | 63.1 | 61.3 | 48 | 42.6 | 5.2 SW  |
| 10/3/2004 | 2:30 PM  | 62.9 | 64.3 | 61.8 | 46 | 41.8 | 5.2 SW  |
| 10/3/2004 | 3:00 PM  | 63.5 | 64   | 62.4 | 49 | 44   | 5.2 SW  |
| 10/3/2004 | 3:30 PM  | 62.7 | 64   | 62.4 | 46 | 41.6 | 5.2 SW  |
| 10/3/2004 | 4:00 PM  | 63.9 | 63.9 | 62.1 | 47 | 43.3 | 4.3 SSW |
| 10/3/2004 | 4:30 PM  | 63.4 | 64.3 | 62.9 | 49 | 43.9 | 4.3 SW  |
| 10/3/2004 | 5:00 PM  | 62.7 | 64   | 62.7 | 47 | 42.2 | 3.5 SW  |
| 10/3/2004 | 5:30 PM  | 62.6 | 62.9 | 62.4 | 50 | 43.7 | 2.6 SSW |
| 10/3/2004 | 6:00 PM  | 61   | 62.6 | 61   | 54 | 44.2 | 1.7 S   |
| 10/3/2004 | 6:30 PM  | 58.4 | 61   | 58.4 | 63 | 45.8 | 0.9 SSW |
| 10/3/2004 | 7:00 PM  | 55.1 | 58.4 | 55.1 | 74 | 47   | 0.9 SSW |
| 10/3/2004 | 7:30 PM  | 53.3 | 55.1 | 53.3 | 81 | 47.6 | 0 SSW   |
| 10/3/2004 | 8:00 PM  | 51.7 | 53.3 | 51.7 | 86 | 47.6 | 0 SSW   |
| 10/3/2004 | 8:30 PM  | 49.8 | 51.9 | 49.8 | 91 | 47.3 | 0 SSW   |
| 10/3/2004 | 9:00 PM  | 48.6 | 49.8 | 48.3 | 93 | 46.7 | 0 SSW   |
| 10/3/2004 | 9:30 PM  | 48.8 | 48.9 | 48.3 | 89 | 45.7 | 0.9 SSW |
| 10/3/2004 | 10:00 PM | 49.1 | 49.5 | 48.6 | 87 | 45.4 | 1.7 SSE |
| 10/3/2004 | 10:30 PM | 49.5 | 49.6 | 49.1 | 84 | 44.9 | 1.7 SSE |
| 10/3/2004 | 11:00 PM | 50.5 | 50.5 | 49.5 | 79 | 44.2 | 3.5 S   |
| 10/3/2004 | 11:30 PM | 49.6 | 50.5 | 49.6 | 80 | 43.7 | 2.6 S   |
| 10/4/2004 | 12:00 AM | 48.8 | 49.6 | 48.8 | 82 | 43.5 | 0.9 SSW |
| 10/4/2004 | 12:30 AM | 48.8 | 48.8 | 48.5 | 84 | 44.2 | 2.6 S   |
| 10/4/2004 | 1:00 AM  | 48.8 | 48.9 | 48.8 | 85 | 44.5 | 2.6 S   |
| 10/4/2004 | 1:30 AM  | 48.6 | 48.9 | 48.6 | 86 | 44.6 | 3.5 S   |
| 10/4/2004 | 2:00 AM  | 48.6 | 48.6 | 48.5 | 85 | 44.3 | 3.5 S   |
| 10/4/2004 | 2:30 AM  | 48.8 | 48.8 | 48.6 | 83 | 43.9 | 3.5 S   |
| 10/4/2004 | 3:00 AM  | 48.3 | 48.8 | 48.3 | 85 | 44   | 3.5 S   |
| 10/4/2004 | 3:30 AM  | 48   | 48.5 | 48   | 85 | 43.7 | 5.2 S   |
| 10/4/2004 | 4:00 AM  | 47.7 | 48   | 47.7 | 86 | 43.7 | 4.3 S   |
| 10/4/2004 | 4:30 AM  | 48.2 | 48.2 | 47.7 | 85 | 43.9 | 4.3 S   |
| 10/4/2004 | 5:00 AM  | 48.5 | 48.5 | 48   | 84 | 43.9 | 5.2 S   |
| 10/4/2004 | 5:30 AM  | 48.6 | 48.6 | 48.3 | 84 | 44   | 5.2 S   |
| 10/4/2004 | 6:00 AM  | 48.5 | 48.6 | 48.5 | 83 | 43.6 | 4.3 S   |
| 10/4/2004 | 6:30 AM  | 48.6 | 48.8 | 48.5 | 82 | 43.4 | 5.2 S   |
| 10/4/2004 | 7:00 AM  | 48.5 | 48.6 | 48.3 | 82 | 43.3 | 4.3 S   |
| 10/4/2004 | 7:30 AM  | 49.2 | 49.2 | 48.5 | 79 | 43   | 5.2 S   |
| 10/4/2004 | 8:00 AM  | 50.8 | 50.8 | 49.2 | 75 | 43.2 | 6.1 S   |
| 10/4/2004 | 8:30 AM  | 52.5 | 52.5 | 50.8 | 73 | 44.1 | 6.1 S   |
| 10/4/2004 | 9:00 AM  | 53.9 | 53.9 | 52.5 | 70 | 44.3 | 5.2 S   |
| 10/4/2004 | 9:30 AM  | 56.2 | 56.2 | 53.9 | 66 | 45   | 5.2 S   |
| 10/4/2004 | 10:00 AM | 58.4 | 58.4 | 56.2 | 61 | 45   | 5.2 S   |
| 10/4/2004 | 10:30 AM | 60.2 | 60.2 | 58.4 | 57 | 44.9 | 7 SW    |
| 10/4/2004 | 11:00 AM | 62.4 | 62.4 | 60.2 | 53 | 45   | 7 SW    |
| 10/4/2004 | 11:30 AM | 67.3 | 67.3 | 62.4 | 45 | 45.2 | 6.1 SW  |
| 10/4/2004 | 12:00 PM | 67.6 | 68.8 | 67.4 | 46 | 46.1 | 8.7 W   |
| 10/4/2004 | 12:30 PM | 64.7 | 68.1 | 64.7 | 52 | 46.7 | 9.6 W   |
| 10/4/2004 | 1:00 PM  | 60.9 | 64.7 | 60.9 | 65 | 49.1 | 8.7 WNW |
| 10/4/2004 | 1:30 PM  | 56.5 | 60.7 | 56.5 | 73 | 47.9 | 7.8 NNW |
| 10/4/2004 | 2:00 PM  | 55.6 | 56.5 | 55.6 | 72 | 46.7 | 7.8 NNW |
| 10/4/2004 | 2:30 PM  | 53.5 | 55.6 | 53.5 | 79 | 47.1 | 7.8 NNW |
| 10/4/2004 | 3:00 PM  | 53.6 | 53.6 | 53.5 | 77 | 46.6 | 6.1 NW  |
| 10/4/2004 | 3:30 PM  | 53.6 | 53.8 | 53.6 | 75 | 45.9 | 6.1 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/4/2004 | 4:00 PM  | 54.5 | 54.8 | 53.6 | 76 | 47.1 | 5.2 WNW |
| 10/4/2004 | 4:30 PM  | 54.7 | 54.7 | 54.2 | 74 | 46.6 | 6.1 NW  |
| 10/4/2004 | 5:00 PM  | 54.8 | 56   | 54.7 | 66 | 43.7 | 7 N     |
| 10/4/2004 | 5:30 PM  | 54.7 | 54.8 | 54.4 | 62 | 41.9 | 6.1 NNW |
| 10/4/2004 | 6:00 PM  | 53.6 | 55.3 | 53.6 | 62 | 40.9 | 5.2 NNW |
| 10/4/2004 | 6:30 PM  | 52.2 | 53.8 | 52.2 | 67 | 41.6 | 4.3 NNW |
| 10/4/2004 | 7:00 PM  | 51.7 | 52.2 | 51.6 | 65 | 40.3 | 2.6 NNW |
| 10/4/2004 | 7:30 PM  | 51.1 | 51.7 | 51.1 | 65 | 39.7 | 1.7 NNW |
| 10/4/2004 | 8:00 PM  | 50.2 | 51.1 | 50.2 | 62 | 37.7 | 1.7 NNW |
| 10/4/2004 | 8:30 PM  | 48.3 | 50.2 | 48.3 | 69 | 38.6 | 0.9 NNW |
| 10/4/2004 | 9:00 PM  | 49.2 | 49.2 | 48   | 66 | 38.3 | 0.9 NNW |
| 10/4/2004 | 9:30 PM  | 51.1 | 51.3 | 49.4 | 58 | 36.8 | 3.5 N   |
| 10/4/2004 | 10:00 PM | 49.9 | 51.1 | 49.9 | 61 | 37   | 7 N     |
| 10/4/2004 | 10:30 PM | 48.8 | 50.1 | 48.8 | 62 | 36.4 | 7 N     |
| 10/4/2004 | 11:00 PM | 47   | 48.9 | 47   | 67 | 36.6 | 5.2 N   |
| 10/4/2004 | 11:30 PM | 46.4 | 47.6 | 46.4 | 69 | 36.8 | 4.3 N   |
| 10/5/2004 | 12:00 AM | 45.5 | 46.4 | 45.4 | 70 | 36.3 | 1.7 N   |
| 10/5/2004 | 12:30 AM | 44.8 | 45.7 | 44.8 | 72 | 36.3 | 0 N     |
| 10/5/2004 | 1:00 AM  | 42.6 | 44.8 | 42.6 | 82 | 37.5 | 0 N     |
| 10/5/2004 | 1:30 AM  | 40.2 | 42.6 | 40.2 | 90 | 37.5 | 0 N     |
| 10/5/2004 | 2:00 AM  | 40.3 | 41.2 | 40.2 | 91 | 37.9 | 0 --    |
| 10/5/2004 | 2:30 AM  | 39.2 | 40.3 | 38.8 | 93 | 37.3 | 0 N     |
| 10/5/2004 | 3:00 AM  | 38.8 | 39.5 | 38.2 | 94 | 37.2 | 0 N     |
| 10/5/2004 | 3:30 AM  | 38   | 38.9 | 38   | 95 | 36.7 | 0 N     |
| 10/5/2004 | 4:00 AM  | 38.2 | 38.8 | 38   | 95 | 36.9 | 0 N     |
| 10/5/2004 | 4:30 AM  | 37.6 | 38.2 | 37.2 | 95 | 36.3 | 0 N     |
| 10/5/2004 | 5:00 AM  | 36.5 | 37.6 | 35.8 | 96 | 35.5 | 0 N     |
| 10/5/2004 | 5:30 AM  | 36.8 | 36.8 | 35.6 | 96 | 35.8 | 0 N     |
| 10/5/2004 | 6:00 AM  | 35.8 | 36.8 | 35.6 | 94 | 34.2 | 0 N     |
| 10/5/2004 | 6:30 AM  | 36.9 | 37.3 | 35.6 | 94 | 35.3 | 0 N     |
| 10/5/2004 | 7:00 AM  | 37.2 | 37.5 | 36.5 | 96 | 36.2 | 0 N     |
| 10/5/2004 | 7:30 AM  | 36.3 | 37.8 | 36   | 95 | 35   | 0 N     |
| 10/5/2004 | 8:00 AM  | 39.9 | 39.9 | 36.3 | 92 | 37.8 | 0 N     |
| 10/5/2004 | 8:30 AM  | 43.5 | 43.6 | 40.1 | 83 | 38.7 | 0 SW    |
| 10/5/2004 | 9:00 AM  | 48.2 | 48.2 | 43.3 | 73 | 39.9 | 0 SW    |
| 10/5/2004 | 9:30 AM  | 49.1 | 50.1 | 47.6 | 54 | 33.2 | 2.6 W   |
| 10/5/2004 | 10:00 AM | 51.3 | 52.9 | 48.9 | 51 | 33.8 | 3.5 SSW |
| 10/5/2004 | 10:30 AM | 53.5 | 53.5 | 51.1 | 49 | 34.8 | 4.3 SW  |
| 10/5/2004 | 11:00 AM | 55   | 55.3 | 53.3 | 49 | 36.2 | 4.3 W   |
| 10/5/2004 | 11:30 AM | 54.8 | 55.4 | 52.6 | 52 | 37.5 | 5.2 W   |
| 10/5/2004 | 12:00 PM | 52.8 | 55.4 | 52.8 | 53 | 36.1 | 3.5 WSW |
| 10/5/2004 | 12:30 PM | 52.3 | 56.3 | 51.6 | 52 | 35.2 | 2.6 NW  |
| 10/5/2004 | 1:00 PM  | 54.5 | 55   | 51.9 | 49 | 35.7 | 3.5 NW  |
| 10/5/2004 | 1:30 PM  | 51.9 | 56.7 | 51.9 | 57 | 37.1 | 5.2 NW  |
| 10/5/2004 | 2:00 PM  | 51.7 | 53.5 | 51.7 | 58 | 37.4 | 4.3 N   |
| 10/5/2004 | 2:30 PM  | 51.9 | 52.6 | 51.6 | 59 | 38   | 3.5 NW  |
| 10/5/2004 | 3:00 PM  | 52.5 | 52.5 | 51   | 67 | 41.9 | 6.1 N   |
| 10/5/2004 | 3:30 PM  | 51.4 | 53.5 | 51.4 | 62 | 38.8 | 6.1 N   |
| 10/5/2004 | 4:00 PM  | 52.9 | 53.2 | 51.1 | 61 | 39.8 | 5.2 NW  |
| 10/5/2004 | 4:30 PM  | 52   | 52.9 | 51   | 63 | 39.8 | 6.1 N   |
| 10/5/2004 | 5:00 PM  | 51.7 | 52.3 | 51.4 | 64 | 39.9 | 5.2 N   |
| 10/5/2004 | 5:30 PM  | 51.4 | 52   | 51.3 | 59 | 37.5 | 3.5 NNW |
| 10/5/2004 | 6:00 PM  | 50.8 | 51.4 | 50.8 | 62 | 38.2 | 3.5 NW  |
| 10/5/2004 | 6:30 PM  | 49.8 | 50.8 | 49.6 | 66 | 38.9 | 1.7 NW  |
| 10/5/2004 | 7:00 PM  | 46.1 | 49.8 | 46.1 | 78 | 39.6 | 0 WNW   |
| 10/5/2004 | 7:30 PM  | 44.6 | 46.7 | 44.5 | 85 | 40.4 | 0 WNW   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/5/2004 | 8:00 PM  | 43.8 | 44.8 | 43.8 | 88 | 40.5 | 0 WNW   |
| 10/5/2004 | 8:30 PM  | 42.8 | 43.8 | 42.6 | 91 | 40.4 | 0 WNW   |
| 10/5/2004 | 9:00 PM  | 41.9 | 42.9 | 41.6 | 91 | 39.5 | 0.9 WNW |
| 10/5/2004 | 9:30 PM  | 42.2 | 42.2 | 41.3 | 91 | 39.8 | 0.9 WSW |
| 10/5/2004 | 10:00 PM | 40.5 | 42.2 | 40.5 | 92 | 38.4 | 0 WSW   |
| 10/5/2004 | 10:30 PM | 40.3 | 40.9 | 40.1 | 91 | 37.9 | 0.9 WSW |
| 10/5/2004 | 11:00 PM | 39.8 | 40.5 | 39.8 | 92 | 37.7 | 0.9 WSW |
| 10/5/2004 | 11:30 PM | 39.5 | 40.3 | 39.5 | 92 | 37.4 | 0.9 WSW |
| 10/6/2004 | 12:00 AM | 39.3 | 40.1 | 39.1 | 94 | 37.7 | 0 WSW   |
| 10/6/2004 | 12:30 AM | 40.3 | 40.3 | 39.3 | 92 | 38.2 | 0.9 WSW |
| 10/6/2004 | 1:00 AM  | 41.1 | 41.2 | 40.3 | 90 | 38.4 | 0.9 SW  |
| 10/6/2004 | 1:30 AM  | 40.2 | 41.1 | 40.2 | 93 | 38.3 | 0 SW    |
| 10/6/2004 | 2:00 AM  | 40.2 | 40.3 | 39.9 | 95 | 38.9 | 1.7 SW  |
| 10/6/2004 | 2:30 AM  | 40.5 | 40.5 | 40.1 | 96 | 39.4 | 1.7 S   |
| 10/6/2004 | 3:00 AM  | 40.2 | 40.6 | 40.2 | 95 | 38.9 | 1.7 S   |
| 10/6/2004 | 3:30 AM  | 39.9 | 40.2 | 39.9 | 95 | 38.6 | 1.7 SSE |
| 10/6/2004 | 4:00 AM  | 39.6 | 39.9 | 39.6 | 95 | 38.3 | 0.9 S   |
| 10/6/2004 | 4:30 AM  | 39.5 | 39.6 | 39.3 | 95 | 38.2 | 0.9 S   |
| 10/6/2004 | 5:00 AM  | 39.2 | 39.6 | 39.2 | 95 | 37.9 | 0.9 S   |
| 10/6/2004 | 5:30 AM  | 39.6 | 39.6 | 39.1 | 95 | 38.3 | 1.7 S   |
| 10/6/2004 | 6:00 AM  | 39.8 | 39.8 | 39.5 | 95 | 38.5 | 1.7 S   |
| 10/6/2004 | 6:30 AM  | 39.8 | 39.9 | 39.6 | 94 | 38.2 | 1.7 S   |
| 10/6/2004 | 7:00 AM  | 39.8 | 39.9 | 39.8 | 94 | 38.2 | 2.6 S   |
| 10/6/2004 | 7:30 AM  | 39.8 | 39.9 | 39.6 | 93 | 37.9 | 1.7 S   |
| 10/6/2004 | 8:00 AM  | 40.9 | 40.9 | 39.8 | 92 | 38.8 | 2.6 S   |
| 10/6/2004 | 8:30 AM  | 43.2 | 43.2 | 40.9 | 88 | 39.9 | 2.6 S   |
| 10/6/2004 | 9:00 AM  | 46.2 | 46.2 | 43.2 | 85 | 41.9 | 3.5 S   |
| 10/6/2004 | 9:30 AM  | 50.4 | 50.4 | 46.2 | 74 | 42.4 | 3.5 SSW |
| 10/6/2004 | 10:00 AM | 53.8 | 53.8 | 50.2 | 68 | 43.5 | 5.2 SW  |
| 10/6/2004 | 10:30 AM | 56.3 | 56.3 | 53.8 | 61 | 43   | 6.1 SW  |
| 10/6/2004 | 11:00 AM | 59.5 | 59.5 | 56.3 | 57 | 44.2 | 6.1 SW  |
| 10/6/2004 | 11:30 AM | 60.9 | 60.9 | 58   | 56 | 45.1 | 6.1 SW  |
| 10/6/2004 | 12:00 PM | 63.2 | 63.5 | 60.1 | 52 | 45.3 | 6.1 SW  |
| 10/6/2004 | 12:30 PM | 63.5 | 64.5 | 62.6 | 47 | 42.9 | 7 WSW   |
| 10/6/2004 | 1:00 PM  | 64.5 | 65.3 | 63.5 | 45 | 42.7 | 8.7 W   |
| 10/6/2004 | 1:30 PM  | 66   | 66   | 63.2 | 46 | 44.6 | 7 WSW   |
| 10/6/2004 | 2:00 PM  | 66.3 | 66.3 | 65   | 44 | 43.7 | 8.7 WSW |
| 10/6/2004 | 2:30 PM  | 67.4 | 67.4 | 66   | 45 | 45.3 | 7.8 W   |
| 10/6/2004 | 3:00 PM  | 67.1 | 67.6 | 66.3 | 44 | 44.4 | 8.7 WSW |
| 10/6/2004 | 3:30 PM  | 67.6 | 67.9 | 66.9 | 44 | 44.9 | 7.8 WSW |
| 10/6/2004 | 4:00 PM  | 68.1 | 68.8 | 67.6 | 43 | 44.7 | 7 W     |
| 10/6/2004 | 4:30 PM  | 68.1 | 68.8 | 67.9 | 44 | 45.4 | 6.1 W   |
| 10/6/2004 | 5:00 PM  | 67.3 | 68.3 | 67.3 | 45 | 45.2 | 6.1 W   |
| 10/6/2004 | 5:30 PM  | 66.8 | 67.4 | 66.8 | 48 | 46.5 | 4.3 WSW |
| 10/6/2004 | 6:00 PM  | 65.5 | 66.8 | 65.5 | 52 | 47.4 | 2.6 WSW |
| 10/6/2004 | 6:30 PM  | 62.1 | 65.5 | 62.1 | 60 | 48   | 0.9 WSW |
| 10/6/2004 | 7:00 PM  | 56.6 | 62   | 56.6 | 77 | 49.5 | 0.9 WSW |
| 10/6/2004 | 7:30 PM  | 54.7 | 56.6 | 54.7 | 84 | 50   | 0 WSW   |
| 10/6/2004 | 8:00 PM  | 52.3 | 54.7 | 52.3 | 88 | 48.9 | 0 WSW   |
| 10/6/2004 | 8:30 PM  | 52.5 | 52.6 | 52.2 | 87 | 48.7 | 0 WSW   |
| 10/6/2004 | 9:00 PM  | 50.7 | 52.5 | 50.7 | 90 | 47.9 | 0 WSW   |
| 10/6/2004 | 9:30 PM  | 50.2 | 50.7 | 49.9 | 91 | 47.7 | 0 WSW   |
| 10/6/2004 | 10:00 PM | 50.7 | 50.8 | 50.2 | 88 | 47.3 | 0.9 WSW |
| 10/6/2004 | 10:30 PM | 50.5 | 51   | 50.4 | 85 | 46.2 | 0.9 SW  |
| 10/6/2004 | 11:00 PM | 51   | 51   | 50.1 | 81 | 45.4 | 0.9 SW  |
| 10/6/2004 | 11:30 PM | 50.7 | 51.1 | 50.5 | 79 | 44.4 | 0.9 SW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/7/2004 | 12:00 AM | 51.1 | 51.1 | 50.5 | 77 | 44.1 | 0.9 SW  |
| 10/7/2004 | 12:30 AM | 51.6 | 51.6 | 50.8 | 75 | 43.9 | 1.7 SW  |
| 10/7/2004 | 1:00 AM  | 51.3 | 51.9 | 51.1 | 75 | 43.6 | 1.7 SW  |
| 10/7/2004 | 1:30 AM  | 52.2 | 52.2 | 51.3 | 74 | 44.2 | 1.7 SW  |
| 10/7/2004 | 2:00 AM  | 52.8 | 53.1 | 52.2 | 74 | 44.7 | 0.9 SW  |
| 10/7/2004 | 2:30 AM  | 53.1 | 53.2 | 52.6 | 73 | 44.7 | 0.9 SW  |
| 10/7/2004 | 3:00 AM  | 52.3 | 53.1 | 52.3 | 77 | 45.3 | 1.7 SSW |
| 10/7/2004 | 3:30 AM  | 51.6 | 52.2 | 51.6 | 79 | 45.3 | 2.6 S   |
| 10/7/2004 | 4:00 AM  | 50.5 | 51.6 | 50.4 | 82 | 45.2 | 1.7 S   |
| 10/7/2004 | 4:30 AM  | 49.2 | 50.5 | 49.2 | 87 | 45.5 | 0.9 S   |
| 10/7/2004 | 5:00 AM  | 48.6 | 49.4 | 48.6 | 88 | 45.2 | 0.9 S   |
| 10/7/2004 | 5:30 AM  | 48.5 | 48.8 | 48.2 | 87 | 44.8 | 1.7 S   |
| 10/7/2004 | 6:00 AM  | 49.4 | 49.4 | 48.3 | 86 | 45.4 | 1.7 S   |
| 10/7/2004 | 6:30 AM  | 49.2 | 49.4 | 48.9 | 87 | 45.5 | 1.7 S   |
| 10/7/2004 | 7:00 AM  | 49.4 | 49.4 | 48.9 | 86 | 45.4 | 1.7 S   |
| 10/7/2004 | 7:30 AM  | 49.2 | 49.6 | 49.2 | 87 | 45.5 | 2.6 S   |
| 10/7/2004 | 8:00 AM  | 51.4 | 51.4 | 49.2 | 83 | 46.4 | 1.7 S   |
| 10/7/2004 | 8:30 AM  | 53.9 | 54.1 | 51.4 | 79 | 47.5 | 1.7 SSW |
| 10/7/2004 | 9:00 AM  | 57.5 | 57.5 | 53.8 | 77 | 50.3 | 1.7 SSW |
| 10/7/2004 | 9:30 AM  | 60.5 | 60.5 | 57.5 | 66 | 49.1 | 2.6 SW  |
| 10/7/2004 | 10:00 AM | 62.9 | 63.7 | 60.5 | 63 | 50.1 | 3.5 SW  |
| 10/7/2004 | 10:30 AM | 66   | 66.1 | 63.1 | 57 | 50.3 | 4.3 WSW |
| 10/7/2004 | 11:00 AM | 68.4 | 68.6 | 65.6 | 55 | 51.6 | 4.3 WSW |
| 10/7/2004 | 11:30 AM | 72.1 | 72.1 | 68.3 | 47 | 50.8 | 3.5 W   |
| 10/7/2004 | 12:00 PM | 74.6 | 74.6 | 71.6 | 44 | 51.2 | 4.3 W   |
| 10/7/2004 | 12:30 PM | 73.7 | 74.4 | 71.1 | 46 | 51.6 | 3.5 WNW |
| 10/7/2004 | 1:00 PM  | 73.9 | 74.6 | 73.2 | 46 | 51.8 | 2.6 WNW |
| 10/7/2004 | 1:30 PM  | 76.3 | 76.3 | 72.8 | 44 | 52.8 | 2.6 SW  |
| 10/7/2004 | 2:00 PM  | 76.8 | 76.8 | 75.4 | 42 | 52   | 2.6 W   |
| 10/7/2004 | 2:30 PM  | 76   | 76.8 | 75.3 | 46 | 53.7 | 3.5 WSW |
| 10/7/2004 | 3:00 PM  | 77.2 | 77.4 | 75.8 | 45 | 54.2 | 4.3 WSW |
| 10/7/2004 | 3:30 PM  | 76.8 | 77.7 | 76.8 | 46 | 54.5 | 3.5 WSW |
| 10/7/2004 | 4:00 PM  | 73.9 | 77.6 | 73.7 | 60 | 59.1 | 3.5 N   |
| 10/7/2004 | 4:30 PM  | 73   | 73.9 | 72.8 | 63 | 59.7 | 3.5 N   |
| 10/7/2004 | 5:00 PM  | 72.3 | 73   | 72.3 | 65 | 59.9 | 1.7 N   |
| 10/7/2004 | 5:30 PM  | 70.6 | 72.3 | 70.6 | 68 | 59.5 | 1.7 N   |
| 10/7/2004 | 6:00 PM  | 69.3 | 70.8 | 69.3 | 71 | 59.5 | 0.9 N   |
| 10/7/2004 | 6:30 PM  | 66.1 | 69.1 | 66.1 | 76 | 58.3 | 0 N     |
| 10/7/2004 | 7:00 PM  | 64   | 66.1 | 64   | 80 | 57.7 | 0 N     |
| 10/7/2004 | 7:30 PM  | 62.3 | 64   | 62.3 | 84 | 57.4 | 0 --    |
| 10/7/2004 | 8:00 PM  | 59.5 | 62.4 | 59.5 | 91 | 56.9 | 0 N     |
| 10/7/2004 | 8:30 PM  | 59.6 | 59.8 | 58.7 | 90 | 56.7 | 0 --    |
| 10/7/2004 | 9:00 PM  | 56.9 | 59.5 | 56.9 | 95 | 55.5 | 0 N     |
| 10/7/2004 | 9:30 PM  | 57.5 | 57.6 | 56.9 | 93 | 55.5 | 0 N     |
| 10/7/2004 | 10:00 PM | 56.2 | 57.5 | 56   | 95 | 54.8 | 0 N     |
| 10/7/2004 | 10:30 PM | 56.3 | 56.3 | 55.6 | 93 | 54.3 | 0 ---   |
| 10/7/2004 | 11:00 PM | 54.5 | 56.3 | 54.5 | 95 | 53.1 | 0 N     |
| 10/7/2004 | 11:30 PM | 54.4 | 54.5 | 54.1 | 96 | 53.3 | 0.9 S   |
| 10/8/2004 | 12:00 AM | 54.8 | 55.1 | 54.2 | 95 | 53.4 | 0.9 S   |
| 10/8/2004 | 12:30 AM | 54.1 | 54.8 | 53.8 | 95 | 52.7 | 1.7 S   |
| 10/8/2004 | 1:00 AM  | 55.1 | 55.3 | 53.9 | 93 | 53.1 | 0.9 S   |
| 10/8/2004 | 1:30 AM  | 54.7 | 55.1 | 54.5 | 94 | 53   | 1.7 S   |
| 10/8/2004 | 2:00 AM  | 54.8 | 55.3 | 54.5 | 93 | 52.8 | 0.9 S   |
| 10/8/2004 | 2:30 AM  | 54.4 | 55.1 | 54.4 | 92 | 52.1 | 0.9 S   |
| 10/8/2004 | 3:00 AM  | 52.3 | 54.5 | 52.3 | 96 | 51.2 | 0 S     |
| 10/8/2004 | 3:30 AM  | 53.2 | 53.2 | 52.3 | 97 | 52.4 | 0.9 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/8/2004 | 4:00 AM  | 53.8 | 53.8 | 53.2 | 96 | 52.7 | 0.9 S   |
| 10/8/2004 | 4:30 AM  | 52.9 | 53.8 | 52.2 | 97 | 52.1 | 0.9 S   |
| 10/8/2004 | 5:00 AM  | 53.5 | 53.5 | 52   | 97 | 52.7 | 1.7 S   |
| 10/8/2004 | 5:30 AM  | 53.1 | 53.9 | 53.1 | 94 | 51.4 | 0.9 S   |
| 10/8/2004 | 6:00 AM  | 53.2 | 53.3 | 53.1 | 94 | 51.5 | 1.7 S   |
| 10/8/2004 | 6:30 AM  | 53.3 | 53.6 | 53.1 | 93 | 51.3 | 1.7 S   |
| 10/8/2004 | 7:00 AM  | 53.1 | 53.6 | 53.1 | 93 | 51.1 | 1.7 S   |
| 10/8/2004 | 7:30 AM  | 53.1 | 53.2 | 52.9 | 93 | 51.1 | 1.7 S   |
| 10/8/2004 | 8:00 AM  | 55   | 55   | 53.1 | 91 | 52.4 | 2.6 SSE |
| 10/8/2004 | 8:30 AM  | 56.9 | 56.9 | 55   | 87 | 53.1 | 3.5 S   |
| 10/8/2004 | 9:00 AM  | 59   | 59   | 56.9 | 84 | 54.2 | 3.5 S   |
| 10/8/2004 | 9:30 AM  | 62.1 | 62.1 | 59   | 78 | 55.2 | 2.6 S   |
| 10/8/2004 | 10:00 AM | 64.3 | 64.3 | 62   | 73 | 55.5 | 5.2 S   |
| 10/8/2004 | 10:30 AM | 66   | 66.1 | 64.3 | 70 | 55.9 | 5.2 S   |
| 10/8/2004 | 11:00 AM | 69.1 | 69.1 | 66   | 64 | 56.4 | 5.2 S   |
| 10/8/2004 | 11:30 AM | 70.9 | 70.9 | 68.6 | 59 | 55.9 | 5.2 S   |
| 10/8/2004 | 12:00 PM | 74.2 | 74.2 | 70.9 | 53 | 56   | 4.3 S   |
| 10/8/2004 | 12:30 PM | 75.1 | 75.3 | 74   | 47 | 53.5 | 6.1 SSW |
| 10/8/2004 | 1:00 PM  | 76.7 | 76.8 | 74.7 | 44 | 53.1 | 6.1 SSW |
| 10/8/2004 | 1:30 PM  | 77.2 | 77.6 | 76.5 | 43 | 53   | 7 S     |
| 10/8/2004 | 2:00 PM  | 77.9 | 78.1 | 76.8 | 38 | 50.2 | 6.1 S   |
| 10/8/2004 | 2:30 PM  | 76.7 | 77.9 | 76.5 | 42 | 51.9 | 5.2 SSW |
| 10/8/2004 | 3:00 PM  | 77.9 | 78.8 | 76.7 | 36 | 48.8 | 6.1 S   |
| 10/8/2004 | 3:30 PM  | 78.3 | 78.5 | 77.6 | 36 | 49.1 | 7 S     |
| 10/8/2004 | 4:00 PM  | 77.7 | 79   | 77.6 | 35 | 47.9 | 5.2 S   |
| 10/8/2004 | 4:30 PM  | 76.5 | 77.9 | 76.5 | 36 | 47.6 | 5.2 S   |
| 10/8/2004 | 5:00 PM  | 74.9 | 76.5 | 74.9 | 39 | 48.3 | 4.3 S   |
| 10/8/2004 | 5:30 PM  | 74.4 | 75.4 | 74.4 | 41 | 49.2 | 3.5 S   |
| 10/8/2004 | 6:00 PM  | 72.1 | 74.4 | 72.1 | 47 | 50.8 | 3.5 S   |
| 10/8/2004 | 6:30 PM  | 69.8 | 72.1 | 69.8 | 50 | 50.3 | 2.6 S   |
| 10/8/2004 | 7:00 PM  | 68.1 | 69.8 | 67.4 | 50 | 48.8 | 2.6 S   |
| 10/8/2004 | 7:30 PM  | 67.1 | 68.3 | 67.1 | 49 | 47.3 | 2.6 S   |
| 10/8/2004 | 8:00 PM  | 66.3 | 67.3 | 66.3 | 54 | 49.2 | 3.5 S   |
| 10/8/2004 | 8:30 PM  | 65.2 | 66.3 | 65.2 | 58 | 50   | 3.5 S   |
| 10/8/2004 | 9:00 PM  | 64.5 | 65.2 | 64.5 | 59 | 49.8 | 3.5 S   |
| 10/8/2004 | 9:30 PM  | 64.2 | 64.5 | 64   | 60 | 50   | 4.3 S   |
| 10/8/2004 | 10:00 PM | 63.7 | 64.2 | 63.5 | 62 | 50.4 | 4.3 SSW |
| 10/8/2004 | 10:30 PM | 63.1 | 63.7 | 63.1 | 64 | 50.7 | 4.3 S   |
| 10/8/2004 | 11:00 PM | 62.6 | 63.1 | 62.6 | 65 | 50.7 | 4.3 S   |
| 10/8/2004 | 11:30 PM | 62.6 | 62.7 | 62.4 | 67 | 51.5 | 4.3 S   |
| 10/9/2004 | 12:00 AM | 62.9 | 62.9 | 62.6 | 67 | 51.8 | 5.2 S   |
| 10/9/2004 | 12:30 AM | 63.4 | 63.4 | 62.7 | 68 | 52.7 | 4.3 S   |
| 10/9/2004 | 1:00 AM  | 63.1 | 63.5 | 63.1 | 69 | 52.8 | 5.2 S   |
| 10/9/2004 | 1:30 AM  | 62.6 | 63.1 | 62.6 | 70 | 52.7 | 5.2 S   |
| 10/9/2004 | 2:00 AM  | 62.3 | 62.6 | 62.3 | 70 | 52.4 | 6.1 S   |
| 10/9/2004 | 2:30 AM  | 62.3 | 62.3 | 62.1 | 69 | 52   | 6.1 S   |
| 10/9/2004 | 3:00 AM  | 61.8 | 62.4 | 61.8 | 69 | 51.5 | 7 S     |
| 10/9/2004 | 3:30 AM  | 61.5 | 61.8 | 61.3 | 70 | 51.6 | 6.1 S   |
| 10/9/2004 | 4:00 AM  | 60.9 | 61.3 | 60.9 | 71 | 51.4 | 6.1 S   |
| 10/9/2004 | 4:30 AM  | 60.4 | 60.9 | 60.4 | 72 | 51.3 | 5.2 S   |
| 10/9/2004 | 5:00 AM  | 60.4 | 60.5 | 60.2 | 72 | 51.3 | 5.2 S   |
| 10/9/2004 | 5:30 AM  | 60.1 | 60.4 | 59.9 | 73 | 51.4 | 5.2 S   |
| 10/9/2004 | 6:00 AM  | 60.1 | 60.1 | 60.1 | 73 | 51.4 | 6.1 S   |
| 10/9/2004 | 6:30 AM  | 60.1 | 60.1 | 59.9 | 72 | 51   | 5.2 S   |
| 10/9/2004 | 7:00 AM  | 60.1 | 60.2 | 59.9 | 72 | 51   | 6.1 S   |
| 10/9/2004 | 7:30 AM  | 59.8 | 60.2 | 59.8 | 72 | 50.8 | 5.2 S   |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 10/9/2004 | 8:00 AM  | 61   | 61   | 59.8 | 70 | 51.1 | 6.1 S   |
| 10/9/2004 | 8:30 AM  | 62.1 | 62.3 | 61   | 67 | 51   | 5.2 S   |
| 10/9/2004 | 9:00 AM  | 62.4 | 62.4 | 62.1 | 66 | 50.9 | 6.1 S   |
| 10/9/2004 | 9:30 AM  | 63.1 | 63.1 | 62.4 | 65 | 51.1 | 7 S     |
| 10/9/2004 | 10:00 AM | 63.7 | 63.7 | 63.1 | 64 | 51.3 | 6.1 S   |
| 10/9/2004 | 10:30 AM | 64.3 | 64.3 | 63.7 | 64 | 51.9 | 6.1 S   |
| 10/9/2004 | 11:00 AM | 66   | 66   | 64.3 | 61 | 52.2 | 6.1 SSW |
| 10/9/2004 | 11:30 AM | 67.8 | 67.8 | 66   | 59 | 52.9 | 6.1 SSW |
| 10/9/2004 | 12:00 PM | 69.3 | 69.8 | 67.6 | 57 | 53.4 | 7 SSW   |
| 10/9/2004 | 12:30 PM | 69.8 | 69.9 | 68.9 | 59 | 54.8 | 5.2 SW  |
| 10/9/2004 | 1:00 PM  | 68.9 | 69.8 | 68.8 | 62 | 55.3 | 6.1 SW  |
| 10/9/2004 | 1:30 PM  | 69.3 | 69.3 | 68.9 | 62 | 55.7 | 6.1 WSW |
| 10/9/2004 | 2:00 PM  | 68.6 | 69.3 | 68.6 | 64 | 55.9 | 7 WSW   |
| 10/9/2004 | 2:30 PM  | 70.3 | 70.3 | 68.3 | 61 | 56.2 | 7 W     |
| 10/9/2004 | 3:00 PM  | 70.1 | 70.4 | 70.1 | 61 | 56   | 7.8 WSW |
| 10/9/2004 | 3:30 PM  | 70.9 | 71.6 | 69.3 | 55 | 53.9 | 7.8 W   |
| 10/9/2004 | 4:00 PM  | 70.9 | 70.9 | 70.4 | 50 | 51.3 | 10.4 W  |
| 10/9/2004 | 4:30 PM  | 70.1 | 71.1 | 70.1 | 42 | 45.9 | 8.7 WNW |
| 10/9/2004 | 5:00 PM  | 68.4 | 69.9 | 68.3 | 45 | 46.2 | 9.6 WNW |
| 10/9/2004 | 5:30 PM  | 60.9 | 68.4 | 60.9 | 69 | 50.7 | 8.7 NW  |
| 10/9/2004 | 6:00 PM  | 60.2 | 60.9 | 60.2 | 67 | 49.2 | 5.2 NNW |
| 10/9/2004 | 6:30 PM  | 58.4 | 60.2 | 58.4 | 72 | 49.4 | 3.5 NNW |
| 10/9/2004 | 7:00 PM  | 58.1 | 58.4 | 58   | 72 | 49.1 | 4.3 NW  |
| 10/9/2004 | 7:30 PM  | 58.4 | 58.4 | 58.1 | 70 | 48.7 | 5.2 NW  |
| 10/9/2004 | 8:00 PM  | 57.6 | 58.4 | 57.6 | 67 | 46.7 | 4.3 WNW |
| 10/9/2004 | 8:30 PM  | 56.9 | 57.6 | 56.9 | 69 | 46.8 | 2.6 W   |
| 10/9/2004 | 9:00 PM  | 56   | 56.9 | 55.9 | 69 | 46   | 2.6 W   |
| 10/9/2004 | 9:30 PM  | 55   | 56   | 55   | 70 | 45.4 | 2.6 W   |
| 10/9/2004 | 10:00 PM | 54.7 | 55   | 54.7 | 71 | 45.5 | 2.6 WSW |
| 10/9/2004 | 10:30 PM | 54.2 | 54.7 | 54.2 | 72 | 45.4 | 2.6 WSW |
| 10/9/2004 | 11:00 PM | 53.9 | 54.2 | 53.6 | 72 | 45.1 | 3.5 WSW |
| 10/9/2004 | 11:30 PM | 53.2 | 54.1 | 53.2 | 74 | 45.1 | 3.5 WSW |
| #####     | 12:00 AM | 52.8 | 53.2 | 52.6 | 75 | 45.1 | 3.5 WSW |
| #####     | 12:30 AM | 53.1 | 53.1 | 52.8 | 75 | 45.4 | 3.5 WSW |
| #####     | 1:00 AM  | 51.6 | 53.1 | 51.6 | 78 | 45   | 2.6 WSW |
| #####     | 1:30 AM  | 50.7 | 51.6 | 50.7 | 80 | 44.8 | 2.6 WSW |
| #####     | 2:00 AM  | 49.6 | 50.7 | 49.6 | 83 | 44.6 | 1.7 WSW |
| #####     | 2:30 AM  | 48.9 | 49.5 | 48.8 | 84 | 44.3 | 1.7 WSW |
| #####     | 3:00 AM  | 49.5 | 49.6 | 48.9 | 82 | 44.2 | 1.7 WSW |
| #####     | 3:30 AM  | 49.4 | 49.5 | 49.4 | 83 | 44.5 | 1.7 W   |
| #####     | 4:00 AM  | 49.6 | 49.6 | 49.1 | 84 | 45   | 1.7 W   |
| #####     | 4:30 AM  | 50.2 | 50.4 | 49.6 | 82 | 44.9 | 2.6 WSW |
| #####     | 5:00 AM  | 50.1 | 50.2 | 49.9 | 83 | 45.1 | 2.6 W   |
| #####     | 5:30 AM  | 50.2 | 50.2 | 50.1 | 83 | 45.2 | 3.5 W   |
| #####     | 6:00 AM  | 49.9 | 50.2 | 49.9 | 86 | 45.9 | 3.5 WNW |
| #####     | 6:30 AM  | 49.8 | 49.9 | 49.8 | 86 | 45.8 | 4.3 WNW |
| #####     | 7:00 AM  | 49.5 | 49.8 | 49.2 | 81 | 43.9 | 6.1 NW  |
| #####     | 7:30 AM  | 49.5 | 49.5 | 49.4 | 75 | 41.9 | 7 NNW   |
| #####     | 8:00 AM  | 49.4 | 49.5 | 49.4 | 74 | 41.5 | 5.2 NNW |
| #####     | 8:30 AM  | 49.1 | 49.4 | 49.1 | 77 | 42.2 | 6.1 N   |
| #####     | 9:00 AM  | 49.5 | 49.6 | 49.1 | 73 | 41.2 | 7.8 N   |
| #####     | 9:30 AM  | 49.2 | 49.6 | 49.2 | 72 | 40.6 | 7 N     |
| #####     | 10:00 AM | 48.9 | 49.6 | 48.9 | 75 | 41.3 | 5.2 N   |
| #####     | 10:30 AM | 48.3 | 48.9 | 48.3 | 78 | 41.8 | 7.8 N   |
| #####     | 11:00 AM | 49.8 | 49.8 | 48.3 | 71 | 40.8 | 9.6 N   |
| #####     | 11:30 AM | 50.2 | 51   | 49.8 | 72 | 41.5 | 9.6 N   |



|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 PM | 49.9 | 50.7 | 49.9 | 72 | 41.2 | 10.4 N   |
| ##### | 12:30 PM | 49.9 | 50.4 | 49.8 | 72 | 41.2 | 10.4 N   |
| ##### | 1:00 PM  | 49.9 | 50.2 | 49.8 | 73 | 41.6 | 7.8 N    |
| ##### | 1:30 PM  | 50.5 | 50.8 | 49.8 | 72 | 41.8 | 7.8 N    |
| ##### | 2:00 PM  | 51   | 51   | 50.5 | 72 | 42.3 | 8.7 N    |
| ##### | 2:30 PM  | 50.7 | 51   | 50.7 | 75 | 43.1 | 6.1 N    |
| ##### | 3:00 PM  | 50.7 | 50.7 | 50.5 | 74 | 42.7 | 7 N      |
| ##### | 3:30 PM  | 50.4 | 50.7 | 50.4 | 76 | 43.1 | 7 N      |
| ##### | 4:00 PM  | 49.9 | 50.4 | 49.8 | 81 | 44.3 | 5.2 N    |
| ##### | 4:30 PM  | 50.2 | 50.2 | 49.9 | 78 | 43.6 | 4.3 N    |
| ##### | 5:00 PM  | 50.4 | 50.4 | 50.2 | 77 | 43.5 | 4.3 N    |
| ##### | 5:30 PM  | 50.4 | 50.5 | 50.4 | 78 | 43.8 | 1.7 NNW  |
| ##### | 6:00 PM  | 50.7 | 50.7 | 50.4 | 79 | 44.4 | 2.6 N    |
| ##### | 6:30 PM  | 50.8 | 51   | 50.7 | 79 | 44.5 | 2.6 N    |
| ##### | 7:00 PM  | 51.1 | 51.1 | 50.8 | 77 | 44.1 | 5.2 N    |
| ##### | 7:30 PM  | 51.1 | 51.3 | 51.1 | 77 | 44.1 | 7 N      |
| ##### | 8:00 PM  | 50.8 | 51.3 | 50.8 | 79 | 44.5 | 8.7 NNE  |
| ##### | 8:30 PM  | 50.2 | 51   | 50.2 | 78 | 43.6 | 12.2 NNE |
| ##### | 9:00 PM  | 49.8 | 50.2 | 49.8 | 77 | 42.9 | 10.4 NNE |
| ##### | 9:30 PM  | 49.6 | 49.9 | 49.6 | 76 | 42.3 | 7.8 NNE  |
| ##### | 10:00 PM | 49.6 | 49.6 | 49.5 | 76 | 42.3 | 7.8 NNE  |
| ##### | 10:30 PM | 49.6 | 49.6 | 49.5 | 77 | 42.7 | 6.1 N    |
| ##### | 11:00 PM | 49.8 | 49.9 | 49.5 | 74 | 41.8 | 7 NNE    |
| ##### | 11:30 PM | 49.6 | 49.9 | 49.6 | 74 | 41.7 | 6.1 NNE  |
| ##### | 12:00 AM | 49.6 | 49.8 | 49.6 | 73 | 41.3 | 7 NNE    |
| ##### | 12:30 AM | 49.8 | 49.8 | 49.5 | 73 | 41.5 | 7 NNE    |
| ##### | 1:00 AM  | 49.6 | 49.8 | 49.5 | 74 | 41.7 | 6.1 NNE  |
| ##### | 1:30 AM  | 49.2 | 49.6 | 49.2 | 76 | 42   | 5.2 N    |
| ##### | 2:00 AM  | 49.4 | 49.4 | 49.2 | 76 | 42.1 | 4.3 N    |
| ##### | 2:30 AM  | 49.1 | 49.4 | 49.1 | 75 | 41.5 | 5.2 N    |
| ##### | 3:00 AM  | 49.1 | 49.5 | 49.1 | 76 | 41.9 | 7 N      |
| ##### | 3:30 AM  | 48.8 | 49.1 | 48.8 | 74 | 40.9 | 8.7 NNE  |
| ##### | 4:00 AM  | 48.5 | 48.8 | 48.5 | 75 | 40.9 | 7.8 NNE  |
| ##### | 4:30 AM  | 48.2 | 48.5 | 48.2 | 75 | 40.6 | 7.8 NNE  |
| ##### | 5:00 AM  | 47.7 | 48.2 | 47.7 | 74 | 39.8 | 7.8 NNE  |
| ##### | 5:30 AM  | 47.4 | 47.7 | 47.4 | 73 | 39.2 | 6.1 NNE  |
| ##### | 6:00 AM  | 47.4 | 47.4 | 47.3 | 73 | 39.2 | 6.1 NNE  |
| ##### | 6:30 AM  | 46.8 | 47.4 | 46.7 | 74 | 38.9 | 6.1 NNE  |
| ##### | 7:00 AM  | 46.5 | 46.8 | 46.5 | 72 | 38   | 7.8 NNE  |
| ##### | 7:30 AM  | 46.1 | 46.5 | 46.1 | 75 | 38.6 | 2.6 N    |
| ##### | 8:00 AM  | 46.4 | 46.5 | 46.1 | 77 | 39.6 | 6.1 N    |
| ##### | 8:30 AM  | 46.5 | 46.5 | 46.4 | 71 | 37.6 | 7.8 N    |
| ##### | 9:00 AM  | 46.7 | 46.7 | 46.5 | 73 | 38.5 | 8.7 NNE  |
| ##### | 9:30 AM  | 47   | 47   | 46.7 | 73 | 38.8 | 7 NNE    |
| ##### | 10:00 AM | 47.3 | 47.3 | 47   | 73 | 39.1 | 7.8 N    |
| ##### | 10:30 AM | 47.9 | 47.9 | 47.3 | 70 | 38.6 | 7 N      |
| ##### | 11:00 AM | 48   | 48.2 | 47.9 | 69 | 38.3 | 8.7 N    |
| ##### | 11:30 AM | 48.2 | 48.2 | 47.9 | 72 | 39.6 | 8.7 N    |
| ##### | 12:00 PM | 48.2 | 48.2 | 47.9 | 70 | 38.9 | 8.7 N    |
| ##### | 12:30 PM | 48.9 | 48.9 | 48   | 66 | 38   | 8.7 NNE  |
| ##### | 1:00 PM  | 48.8 | 49.2 | 48.6 | 68 | 38.7 | 8.7 N    |
| ##### | 1:30 PM  | 48.3 | 48.9 | 48.3 | 67 | 37.8 | 9.6 N    |
| ##### | 2:00 PM  | 48.3 | 48.5 | 48.2 | 66 | 37.5 | 8.7 N    |
| ##### | 2:30 PM  | 48.6 | 48.8 | 48.2 | 66 | 37.7 | 7.8 N    |
| ##### | 3:00 PM  | 48.2 | 48.9 | 48   | 69 | 38.5 | 7 N      |
| ##### | 3:30 PM  | 48   | 48.3 | 48   | 69 | 38.3 | 7.8 N    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 47.9 | 48.2 | 47.9 | 70 | 38.6 | 6.1 N   |
| ##### | 4:30 PM  | 47.9 | 48   | 47.7 | 70 | 38.6 | 5.2 N   |
| ##### | 5:00 PM  | 47.7 | 47.9 | 47.7 | 69 | 38   | 6.1 N   |
| ##### | 5:30 PM  | 47.6 | 47.7 | 47.6 | 69 | 37.9 | 5.2 N   |
| ##### | 6:00 PM  | 47.3 | 47.6 | 47.3 | 72 | 38.7 | 4.3 N   |
| ##### | 6:30 PM  | 47.1 | 47.4 | 47.1 | 73 | 38.9 | 1.7 N   |
| ##### | 7:00 PM  | 47.1 | 47.1 | 46.8 | 74 | 39.2 | 1.7 N   |
| ##### | 7:30 PM  | 47.1 | 47.1 | 47   | 73 | 38.9 | 2.6 N   |
| ##### | 8:00 PM  | 46.8 | 47.1 | 46.8 | 75 | 39.3 | 0.9 N   |
| ##### | 8:30 PM  | 47   | 47.1 | 46.4 | 73 | 38.8 | 0.9 N   |
| ##### | 9:00 PM  | 47.1 | 47.3 | 47   | 73 | 38.9 | 1.7 N   |
| ##### | 9:30 PM  | 47.4 | 47.4 | 47.1 | 75 | 39.9 | 1.7 N   |
| ##### | 10:00 PM | 47   | 47.4 | 47   | 77 | 40.2 | 0.9 N   |
| ##### | 10:30 PM | 47.4 | 47.4 | 47   | 75 | 39.9 | 1.7 N   |
| ##### | 11:00 PM | 47.1 | 47.4 | 47   | 77 | 40.3 | 1.7 N   |
| ##### | 11:30 PM | 46.5 | 47   | 46.1 | 78 | 40   | 1.7 N   |
| ##### | 12:00 AM | 45.8 | 46.5 | 45.8 | 79 | 39.7 | 1.7 N   |
| ##### | 12:30 AM | 46.1 | 46.1 | 45.7 | 80 | 40.3 | 0.9 N   |
| ##### | 1:00 AM  | 46   | 46   | 45.7 | 82 | 40.8 | 0 N     |
| ##### | 1:30 AM  | 46.4 | 46.5 | 45.7 | 79 | 40.2 | 0 N     |
| ##### | 2:00 AM  | 46.4 | 46.5 | 46.2 | 80 | 40.6 | 0.9 N   |
| ##### | 2:30 AM  | 46.4 | 46.7 | 46.4 | 79 | 40.2 | 0 N     |
| ##### | 3:00 AM  | 46.7 | 46.7 | 46.4 | 76 | 39.5 | 0.9 N   |
| ##### | 3:30 AM  | 47.3 | 47.3 | 46.7 | 72 | 38.7 | 2.6 N   |
| ##### | 4:00 AM  | 46.8 | 47.3 | 46.8 | 75 | 39.3 | 0.9 NNW |
| ##### | 4:30 AM  | 47.6 | 47.6 | 46.7 | 73 | 39.4 | 3.5 N   |
| ##### | 5:00 AM  | 46.5 | 47.6 | 46.4 | 72 | 38   | 5.2 N   |
| ##### | 5:30 AM  | 46   | 46.5 | 46   | 73 | 37.8 | 3.5 N   |
| ##### | 6:00 AM  | 45.8 | 46   | 45.7 | 78 | 39.3 | 0.9 N   |
| ##### | 6:30 AM  | 45.7 | 45.8 | 45.5 | 79 | 39.6 | 0.9 NNW |
| ##### | 7:00 AM  | 45.7 | 46   | 45.7 | 81 | 40.2 | 0.9 NNW |
| ##### | 7:30 AM  | 42.8 | 45.7 | 42.8 | 87 | 39.2 | 2.6 W   |
| ##### | 8:00 AM  | 42.3 | 42.8 | 42.3 | 89 | 39.3 | 1.7 W   |
| ##### | 8:30 AM  | 43.3 | 43.3 | 42.3 | 87 | 39.7 | 2.6 W   |
| ##### | 9:00 AM  | 44.6 | 44.8 | 43.2 | 85 | 40.4 | 1.7 W   |
| ##### | 9:30 AM  | 47.7 | 47.7 | 44.6 | 81 | 42.2 | 1.7 W   |
| ##### | 10:00 AM | 49.4 | 49.5 | 47.9 | 77 | 42.5 | 1.7 W   |
| ##### | 10:30 AM | 51.4 | 51.9 | 49.2 | 72 | 42.7 | 6.1 N   |
| ##### | 11:00 AM | 51.6 | 52.6 | 50.2 | 70 | 42.1 | 8.7 N   |
| ##### | 11:30 AM | 51.6 | 53.8 | 50.8 | 68 | 41.4 | 7.8 N   |
| ##### | 12:00 PM | 52.5 | 53.6 | 51.1 | 70 | 43   | 7.8 N   |
| ##### | 12:30 PM | 53.6 | 53.6 | 52   | 65 | 42.1 | 7 NW    |
| ##### | 1:00 PM  | 53.5 | 54.1 | 53.3 | 68 | 43.2 | 7.8 N   |
| ##### | 1:30 PM  | 54.8 | 54.8 | 53.3 | 66 | 43.7 | 7.8 N   |
| ##### | 2:00 PM  | 55.3 | 55.3 | 54.1 | 64 | 43.3 | 7.8 N   |
| ##### | 2:30 PM  | 55.1 | 56.2 | 55.1 | 66 | 43.9 | 7 N     |
| ##### | 3:00 PM  | 54.7 | 55.3 | 54.5 | 66 | 43.6 | 8.7 N   |
| ##### | 3:30 PM  | 55.1 | 55.7 | 54.5 | 66 | 43.9 | 7.8 NW  |
| ##### | 4:00 PM  | 55.1 | 55.4 | 54.8 | 66 | 43.9 | 7 NW    |
| ##### | 4:30 PM  | 54.8 | 55.3 | 54.5 | 67 | 44   | 7 N     |
| ##### | 5:00 PM  | 54.5 | 54.8 | 54.2 | 67 | 43.8 | 6.1 N   |
| ##### | 5:30 PM  | 54.1 | 54.7 | 54.1 | 72 | 45.3 | 3.5 N   |
| ##### | 6:00 PM  | 52.8 | 54.1 | 52.8 | 71 | 43.7 | 4.3 NNW |
| ##### | 6:30 PM  | 51.3 | 52.8 | 51.3 | 75 | 43.6 | 0.9 NNW |
| ##### | 7:00 PM  | 50.2 | 51.3 | 50.2 | 78 | 43.6 | 0.9 NW  |
| ##### | 7:30 PM  | 47.6 | 50.2 | 47.6 | 84 | 43   | 0 NW    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 45.8 | 47.6 | 45.8 | 90 | 43   | 0.9 NW  |
| ##### | 8:30 PM  | 45.4 | 46   | 45.4 | 90 | 42.6 | 0.9 WNW |
| ##### | 9:00 PM  | 44.8 | 45.7 | 44.8 | 90 | 42   | 0.9 WNW |
| ##### | 9:30 PM  | 44.2 | 44.8 | 44.1 | 91 | 41.7 | 0.9 WNW |
| ##### | 10:00 PM | 42.8 | 44.2 | 42.6 | 92 | 40.6 | 0 WNW   |
| ##### | 10:30 PM | 42.2 | 43.2 | 42.2 | 94 | 40.6 | 0 WNW   |
| ##### | 11:00 PM | 42.2 | 42.6 | 42.1 | 93 | 40.3 | 0 WNW   |
| ##### | 11:30 PM | 41.6 | 42.2 | 41.3 | 93 | 39.7 | 0 WNW   |
| ##### | 12:00 AM | 41.6 | 41.9 | 41.3 | 92 | 39.4 | 0 WNW   |
| ##### | 12:30 AM | 41.2 | 41.8 | 41.2 | 93 | 39.3 | 0 ---   |
| ##### | 1:00 AM  | 40.2 | 41.3 | 40.2 | 94 | 38.6 | 0.9 WNW |
| ##### | 1:30 AM  | 39.9 | 40.9 | 39.9 | 93 | 38   | 0.9 WNW |
| ##### | 2:00 AM  | 40.3 | 40.5 | 39.8 | 93 | 38.4 | 0.9 WNW |
| ##### | 2:30 AM  | 39.9 | 40.8 | 39.9 | 94 | 38.3 | 0 WNW   |
| ##### | 3:00 AM  | 39.9 | 40.3 | 39.6 | 95 | 38.6 | 0 WNW   |
| ##### | 3:30 AM  | 39.1 | 40.2 | 39.1 | 94 | 37.5 | 0 WNW   |
| ##### | 4:00 AM  | 38.5 | 39.1 | 38.3 | 96 | 37.5 | 0 WNW   |
| ##### | 4:30 AM  | 37.9 | 38.9 | 37.8 | 96 | 36.9 | 0 WNW   |
| ##### | 5:00 AM  | 38.6 | 38.9 | 37.9 | 95 | 37.3 | 0 WNW   |
| ##### | 5:30 AM  | 37.3 | 38.6 | 37.3 | 95 | 36   | 0 WNW   |
| ##### | 6:00 AM  | 38   | 38   | 37   | 96 | 37   | 0.9 WNW |
| ##### | 6:30 AM  | 38.5 | 38.6 | 37.9 | 96 | 37.5 | 0.9 WNW |
| ##### | 7:00 AM  | 38.2 | 38.5 | 37.9 | 96 | 37.2 | 0.9 W   |
| ##### | 7:30 AM  | 38.9 | 38.9 | 38   | 96 | 37.9 | 0.9 W   |
| ##### | 8:00 AM  | 40.8 | 40.8 | 39.1 | 95 | 39.5 | 0.9 W   |
| ##### | 8:30 AM  | 43.1 | 43.1 | 40.2 | 92 | 40.9 | 0.9 S   |
| ##### | 9:00 AM  | 46   | 46   | 42.9 | 89 | 42.9 | 1.7 S   |
| ##### | 9:30 AM  | 48.6 | 49.1 | 46.1 | 84 | 44   | 1.7 S   |
| ##### | 10:00 AM | 53.8 | 54.2 | 48.6 | 74 | 45.7 | 1.7 SW  |
| ##### | 10:30 AM | 54.2 | 54.4 | 52.2 | 73 | 45.7 | 0.9 SSW |
| ##### | 11:00 AM | 58.1 | 58.1 | 53.5 | 71 | 48.7 | 0.9 SSW |
| ##### | 11:30 AM | 59.3 | 59.6 | 56.7 | 65 | 47.5 | 0.9 SSW |
| ##### | 12:00 PM | 62.7 | 62.7 | 59.3 | 59 | 48.2 | 1.7 SW  |
| ##### | 12:30 PM | 63.1 | 63.1 | 60.2 | 57 | 47.6 | 0.9 SE  |
| ##### | 1:00 PM  | 63.1 | 64.8 | 62.6 | 55 | 46.7 | 1.7 SE  |
| ##### | 1:30 PM  | 64.5 | 64.7 | 62.4 | 49 | 44.9 | 1.7 SSE |
| ##### | 2:00 PM  | 64.8 | 65.2 | 63.1 | 45 | 42.9 | 2.6 E   |
| ##### | 2:30 PM  | 66.8 | 66.8 | 64.8 | 40 | 41.7 | 2.6 SE  |
| ##### | 3:00 PM  | 65.8 | 67.3 | 64.7 | 38 | 39.5 | 1.7 SE  |
| ##### | 3:30 PM  | 66   | 66.1 | 64.7 | 36 | 38.3 | 1.7 SSE |
| ##### | 4:00 PM  | 60.4 | 66.1 | 60.4 | 68 | 49.8 | 4.3 N   |
| ##### | 4:30 PM  | 59   | 60.4 | 59   | 71 | 49.6 | 4.3 N   |
| ##### | 5:00 PM  | 57.8 | 59   | 57.8 | 73 | 49.2 | 4.3 NNE |
| ##### | 5:30 PM  | 56.9 | 57.8 | 56.9 | 70 | 47.2 | 2.6 NNE |
| ##### | 6:00 PM  | 55.7 | 56.9 | 55.7 | 72 | 46.8 | 0.9 NE  |
| ##### | 6:30 PM  | 54.1 | 55.7 | 54.1 | 78 | 47.4 | 0 NE    |
| ##### | 7:00 PM  | 52.9 | 54.8 | 52.9 | 80 | 46.9 | 0 NE    |
| ##### | 7:30 PM  | 53.2 | 54.2 | 52.5 | 79 | 46.9 | 0 NE    |
| ##### | 8:00 PM  | 51.9 | 53.2 | 51.7 | 82 | 46.6 | 0 NE    |
| ##### | 8:30 PM  | 53.3 | 53.8 | 51.7 | 73 | 44.9 | 0 NE    |
| ##### | 9:00 PM  | 53.2 | 53.5 | 52.3 | 74 | 45.1 | 0 NE    |
| ##### | 9:30 PM  | 52.3 | 53.5 | 52.2 | 79 | 46   | 0 NE    |
| ##### | 10:00 PM | 51.6 | 53.1 | 51.3 | 82 | 46.3 | 0 NE    |
| ##### | 10:30 PM | 51.9 | 52.5 | 51.6 | 81 | 46.3 | 0.9 NE  |
| ##### | 11:00 PM | 52   | 52.3 | 50.8 | 82 | 46.7 | 0.9 NE  |
| ##### | 11:30 PM | 51.7 | 52.9 | 51.7 | 80 | 45.7 | 0 NE    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 AM | 49.2 | 51.7 | 48.5 | 87 | 45.5 | 0 NE    |
| ##### | 12:30 AM | 48   | 49.9 | 48   | 91 | 45.5 | 0 NE    |
| ##### | 1:00 AM  | 49.4 | 49.6 | 47.9 | 89 | 46.3 | 0 NE    |
| ##### | 1:30 AM  | 47.9 | 49.4 | 47.6 | 93 | 46   | 0 NE    |
| ##### | 2:00 AM  | 47.9 | 48.9 | 47.4 | 94 | 46.3 | 0 NE    |
| ##### | 2:30 AM  | 48.5 | 48.6 | 47.9 | 91 | 46   | 0 NE    |
| ##### | 3:00 AM  | 47.1 | 48.8 | 47.1 | 92 | 44.9 | 0 NE    |
| ##### | 3:30 AM  | 48.2 | 48.2 | 47.1 | 93 | 46.3 | 0.9 NE  |
| ##### | 4:00 AM  | 48.6 | 48.6 | 47.9 | 92 | 46.4 | 0 ENE   |
| ##### | 4:30 AM  | 49.1 | 49.1 | 48.6 | 91 | 46.6 | 0.9 ENE |
| ##### | 5:00 AM  | 48.9 | 49.5 | 48.8 | 91 | 46.4 | 0.9 ENE |
| ##### | 5:30 AM  | 48.6 | 49.4 | 47.9 | 93 | 46.7 | 0 ENE   |
| ##### | 6:00 AM  | 47.6 | 48.6 | 47.4 | 93 | 45.7 | 0.9 ENE |
| ##### | 6:30 AM  | 48.3 | 48.3 | 47.4 | 92 | 46.1 | 0.9 ENE |
| ##### | 7:00 AM  | 48.9 | 48.9 | 48.3 | 91 | 46.4 | 0.9 S   |
| ##### | 7:30 AM  | 49.6 | 49.8 | 48.9 | 87 | 45.9 | 2.6 S   |
| ##### | 8:00 AM  | 49.8 | 49.8 | 49.6 | 89 | 46.7 | 2.6 S   |
| ##### | 8:30 AM  | 50.4 | 50.4 | 49.8 | 92 | 48.2 | 2.6 S   |
| ##### | 9:00 AM  | 51   | 51   | 50.4 | 92 | 48.8 | 1.7 S   |
| ##### | 9:30 AM  | 51.6 | 51.7 | 51   | 93 | 49.6 | 1.7 SSW |
| ##### | 10:00 AM | 52.6 | 52.6 | 51.6 | 92 | 50.3 | 0.9 SSW |
| ##### | 10:30 AM | 53.2 | 53.5 | 52.6 | 89 | 50   | 0.9 SSW |
| ##### | 11:00 AM | 54.5 | 54.5 | 53.1 | 84 | 49.8 | 1.7 S   |
| ##### | 11:30 AM | 56   | 56.2 | 54.5 | 78 | 49.2 | 2.6 SSE |
| ##### | 12:00 PM | 56.3 | 56.3 | 55.9 | 75 | 48.5 | 2.6 SE  |
| ##### | 12:30 PM | 56.9 | 56.9 | 56.3 | 80 | 50.8 | 3.5 S   |
| ##### | 1:00 PM  | 58.7 | 58.7 | 56.9 | 66 | 47.4 | 4.3 S   |
| ##### | 1:30 PM  | 59.8 | 59.9 | 58.6 | 60 | 45.9 | 5.2 S   |
| ##### | 2:00 PM  | 58.3 | 59.8 | 58.1 | 69 | 48.2 | 4.3 S   |
| ##### | 2:30 PM  | 57.6 | 58.4 | 57.6 | 75 | 49.7 | 3.5 SSW |
| ##### | 3:00 PM  | 58.1 | 58.1 | 57   | 74 | 49.9 | 2.6 S   |
| ##### | 3:30 PM  | 57.8 | 58.7 | 57.6 | 76 | 50.3 | 2.6 S   |
| ##### | 4:00 PM  | 58.3 | 58.4 | 57.8 | 74 | 50   | 2.6 S   |
| ##### | 4:30 PM  | 58.4 | 58.7 | 58.3 | 73 | 49.8 | 2.6 SSW |
| ##### | 5:00 PM  | 58.6 | 58.7 | 58.4 | 71 | 49.2 | 2.6 S   |
| ##### | 5:30 PM  | 58   | 58.4 | 58   | 72 | 49   | 1.7 S   |
| ##### | 6:00 PM  | 57.5 | 58   | 57.5 | 71 | 48.2 | 3.5 S   |
| ##### | 6:30 PM  | 57   | 57.5 | 57   | 72 | 48.1 | 3.5 S   |
| ##### | 7:00 PM  | 56.5 | 56.9 | 56.5 | 75 | 48.7 | 2.6 S   |
| ##### | 7:30 PM  | 56.3 | 56.5 | 56.3 | 76 | 48.8 | 4.3 S   |
| ##### | 8:00 PM  | 55.9 | 56.3 | 55.9 | 78 | 49.1 | 2.6 S   |
| ##### | 8:30 PM  | 55.6 | 55.9 | 55.6 | 78 | 48.8 | 2.6 S   |
| ##### | 9:00 PM  | 55.6 | 55.6 | 55.6 | 78 | 48.8 | 2.6 S   |
| ##### | 9:30 PM  | 55.4 | 55.6 | 55.4 | 79 | 49   | 3.5 S   |
| ##### | 10:00 PM | 54.1 | 55.4 | 54.1 | 86 | 50   | 2.6 S   |
| ##### | 10:30 PM | 53.1 | 54.1 | 53.1 | 93 | 51.1 | 1.7 S   |
| ##### | 11:00 PM | 53.3 | 53.3 | 53.1 | 92 | 51   | 1.7 SSE |
| ##### | 11:30 PM | 53.6 | 53.6 | 53.3 | 90 | 50.7 | 1.7 SSE |
| ##### | 12:00 AM | 53.8 | 53.8 | 53.6 | 89 | 50.6 | 1.7 SSE |
| ##### | 12:30 AM | 53.8 | 53.8 | 53.8 | 90 | 50.9 | 2.6 SSE |
| ##### | 1:00 AM  | 53.6 | 53.8 | 53.6 | 90 | 50.7 | 2.6 S   |
| ##### | 1:30 AM  | 53.6 | 53.9 | 53.6 | 90 | 50.7 | 0.9 S   |
| ##### | 2:00 AM  | 53.6 | 53.8 | 53.6 | 90 | 50.7 | 0 S     |
| ##### | 2:30 AM  | 53.3 | 53.6 | 52.9 | 91 | 50.7 | 0.9 S   |
| ##### | 3:00 AM  | 53.3 | 53.5 | 53.3 | 90 | 50.4 | 2.6 S   |
| ##### | 3:30 AM  | 53.3 | 53.3 | 53.2 | 91 | 50.7 | 1.7 S   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 53.2 | 53.5 | 53.2 | 91 | 50.6 | 0.9 SSE |
| ##### | 4:30 AM  | 53.2 | 53.3 | 53.1 | 92 | 50.9 | 1.7 S   |
| ##### | 5:00 AM  | 53.2 | 53.3 | 53.2 | 92 | 50.9 | 1.7 SSE |
| ##### | 5:30 AM  | 53.3 | 53.3 | 53.2 | 92 | 51   | 1.7 SSE |
| ##### | 6:00 AM  | 53.3 | 53.3 | 53.2 | 92 | 51   | 1.7 S   |
| ##### | 6:30 AM  | 53.3 | 53.5 | 53.3 | 92 | 51   | 2.6 S   |
| ##### | 7:00 AM  | 53.8 | 53.8 | 53.3 | 91 | 51.2 | 2.6 S   |
| ##### | 7:30 AM  | 53.8 | 53.9 | 53.8 | 91 | 51.2 | 2.6 SE  |
| ##### | 8:00 AM  | 53.5 | 53.8 | 53.5 | 94 | 51.8 | 1.7 SSE |
| ##### | 8:30 AM  | 53.8 | 53.8 | 53.5 | 94 | 52.1 | 1.7 SSE |
| ##### | 9:00 AM  | 54.1 | 54.1 | 53.8 | 95 | 52.7 | 1.7 SSE |
| ##### | 9:30 AM  | 54.7 | 54.7 | 54.1 | 93 | 52.7 | 3.5 SE  |
| ##### | 10:00 AM | 55.3 | 55.3 | 54.7 | 93 | 53.3 | 3.5 SE  |
| ##### | 10:30 AM | 55.7 | 55.9 | 55.3 | 92 | 53.4 | 3.5 SE  |
| ##### | 11:00 AM | 55.6 | 55.7 | 55.4 | 94 | 53.9 | 4.3 ESE |
| ##### | 11:30 AM | 56.2 | 56.2 | 55.6 | 94 | 54.5 | 5.2 SE  |
| ##### | 12:00 PM | 56.3 | 56.5 | 56.2 | 92 | 54   | 6.1 SE  |
| ##### | 12:30 PM | 57   | 57   | 56.3 | 91 | 54.4 | 6.1 SE  |
| ##### | 1:00 PM  | 58.3 | 58.3 | 57   | 88 | 54.8 | 5.2 SE  |
| ##### | 1:30 PM  | 59   | 59   | 58.1 | 84 | 54.2 | 5.2 SE  |
| ##### | 2:00 PM  | 58.7 | 59   | 58.4 | 87 | 54.8 | 5.2 SSE |
| ##### | 2:30 PM  | 60.9 | 60.9 | 58.7 | 83 | 55.7 | 5.2 SE  |
| ##### | 3:00 PM  | 61   | 61   | 60.9 | 80 | 54.8 | 6.1 SSE |
| ##### | 3:30 PM  | 61.2 | 61.2 | 61   | 79 | 54.6 | 5.2 SSE |
| ##### | 4:00 PM  | 62.1 | 62.1 | 61.2 | 77 | 54.8 | 5.2 SE  |
| ##### | 4:30 PM  | 58   | 62.3 | 58   | 77 | 50.8 | 7 SE    |
| ##### | 5:00 PM  | 52.6 | 57.8 | 52.6 | 95 | 51.2 | 7 W     |
| ##### | 5:30 PM  | 52.9 | 52.9 | 52.6 | 96 | 51.8 | 0.9 W   |
| ##### | 6:00 PM  | 52.8 | 53.5 | 52.8 | 95 | 51.4 | 0 NW    |
| ##### | 6:30 PM  | 52.5 | 52.9 | 52.5 | 96 | 51.4 | 0.9 NW  |
| ##### | 7:00 PM  | 52.3 | 52.6 | 52.3 | 97 | 51.5 | 1.7 W   |
| ##### | 7:30 PM  | 52.2 | 52.6 | 52.2 | 97 | 51.4 | 1.7 W   |
| ##### | 8:00 PM  | 51.9 | 52.2 | 51.9 | 96 | 50.8 | 1.7 WSW |
| ##### | 8:30 PM  | 51.6 | 52.2 | 51.6 | 96 | 50.5 | 0.9 WSW |
| ##### | 9:00 PM  | 51.3 | 51.6 | 51.1 | 96 | 50.2 | 0.9 WSW |
| ##### | 9:30 PM  | 51.1 | 51.3 | 51.1 | 97 | 50.3 | 0.9 WSW |
| ##### | 10:00 PM | 50.8 | 51.1 | 50.8 | 96 | 49.7 | 1.7 SSW |
| ##### | 10:30 PM | 50.7 | 51   | 50.5 | 93 | 48.7 | 0.9 SSW |
| ##### | 11:00 PM | 50.1 | 50.7 | 50.1 | 94 | 48.4 | 1.7 SSW |
| ##### | 11:30 PM | 50.1 | 50.2 | 50.1 | 91 | 47.6 | 2.6 SSW |
| ##### | 12:00 AM | 49.6 | 50.1 | 49.6 | 91 | 47.1 | 3.5 SW  |
| ##### | 12:30 AM | 49.5 | 49.6 | 49.5 | 88 | 46.1 | 4.3 WSW |
| ##### | 1:00 AM  | 48.6 | 49.5 | 48.6 | 90 | 45.8 | 2.6 SW  |
| ##### | 1:30 AM  | 48   | 48.6 | 48   | 90 | 45.2 | 1.7 SW  |
| ##### | 2:00 AM  | 46.8 | 48   | 46.8 | 90 | 44   | 1.7 SSW |
| ##### | 2:30 AM  | 46.1 | 46.8 | 46.1 | 89 | 43   | 2.6 SW  |
| ##### | 3:00 AM  | 46.2 | 46.2 | 46   | 91 | 43.7 | 3.5 S   |
| ##### | 3:30 AM  | 46.2 | 46.2 | 46.1 | 91 | 43.7 | 1.7 SSW |
| ##### | 4:00 AM  | 47.6 | 47.6 | 46.2 | 89 | 44.5 | 2.6 SSW |
| ##### | 4:30 AM  | 47.4 | 47.6 | 47.3 | 91 | 44.9 | 3.5 S   |
| ##### | 5:00 AM  | 47.7 | 47.7 | 47   | 91 | 45.2 | 3.5 S   |
| ##### | 5:30 AM  | 48.3 | 48.3 | 47.7 | 90 | 45.5 | 3.5 S   |
| ##### | 6:00 AM  | 49.4 | 49.4 | 48.3 | 88 | 46   | 4.3 SW  |
| ##### | 6:30 AM  | 50.1 | 50.1 | 49.4 | 85 | 45.8 | 6.1 WSW |
| ##### | 7:00 AM  | 50.4 | 50.4 | 50.2 | 82 | 45.1 | 7.8 WSW |
| ##### | 7:30 AM  | 50.5 | 50.7 | 50.4 | 81 | 44.9 | 8.7 WSW |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 8:00 AM  | 49.8 | 50.5 | 49.8 | 84 | 45.2 | 7.8 WSW  |
| ##### | 8:30 AM  | 50.4 | 50.4 | 49.8 | 81 | 44.8 | 6.1 WSW  |
| ##### | 9:00 AM  | 51.3 | 51.3 | 50.4 | 76 | 44   | 6.1 WSW  |
| ##### | 9:30 AM  | 51.7 | 51.7 | 51.3 | 75 | 44   | 6.1 WSW  |
| ##### | 10:00 AM | 51.9 | 52.2 | 51.7 | 70 | 42.4 | 7 WSW    |
| ##### | 10:30 AM | 52.9 | 52.9 | 51.9 | 65 | 41.4 | 7 WSW    |
| ##### | 11:00 AM | 53.3 | 53.9 | 52.9 | 63 | 41   | 7 WSW    |
| ##### | 11:30 AM | 54.2 | 54.2 | 53.2 | 62 | 41.5 | 7 SW     |
| ##### | 12:00 PM | 52.9 | 54.2 | 52.6 | 64 | 41   | 5.2 SW   |
| ##### | 12:30 PM | 54.1 | 54.1 | 52.9 | 61 | 40.9 | 4.3 SW   |
| ##### | 1:00 PM  | 54.8 | 54.8 | 54.1 | 60 | 41.2 | 7 SW     |
| ##### | 1:30 PM  | 55.1 | 55.4 | 54.7 | 60 | 41.5 | 5.2 SW   |
| ##### | 2:00 PM  | 55   | 55.1 | 54.1 | 59 | 40.9 | 7 WSW    |
| ##### | 2:30 PM  | 57   | 57   | 55.1 | 54 | 40.5 | 7.8 WSW  |
| ##### | 3:00 PM  | 55.6 | 57   | 55   | 53 | 38.7 | 7.8 WSW  |
| ##### | 3:30 PM  | 56.2 | 56.3 | 55.6 | 50 | 37.8 | 7.8 WSW  |
| ##### | 4:00 PM  | 55.3 | 56.2 | 55.3 | 52 | 38   | 6.1 WSW  |
| ##### | 4:30 PM  | 53.5 | 55.3 | 53.5 | 61 | 40.4 | 4.3 W    |
| ##### | 5:00 PM  | 53.5 | 53.5 | 53.2 | 49 | 34.8 | 7 W      |
| ##### | 5:30 PM  | 48.9 | 53.5 | 48.9 | 71 | 39.9 | 9.6 WSW  |
| ##### | 6:00 PM  | 48.6 | 48.8 | 48.3 | 72 | 40   | 2.6 S    |
| ##### | 6:30 PM  | 46.8 | 48.6 | 46.8 | 78 | 40.3 | 5.2 SW   |
| ##### | 7:00 PM  | 46.2 | 46.7 | 46.1 | 79 | 40   | 2.6 SSW  |
| ##### | 7:30 PM  | 45.5 | 46.4 | 45.5 | 80 | 39.7 | 2.6 SW   |
| ##### | 8:00 PM  | 46.4 | 46.4 | 45.5 | 77 | 39.6 | 6.1 WSW  |
| ##### | 8:30 PM  | 46.7 | 46.7 | 46.2 | 74 | 38.9 | 6.1 WSW  |
| ##### | 9:00 PM  | 46.4 | 46.7 | 46.4 | 71 | 37.5 | 7 WSW    |
| ##### | 9:30 PM  | 46   | 46.4 | 46   | 72 | 37.5 | 9.6 WSW  |
| ##### | 10:00 PM | 45.2 | 46   | 45.2 | 72 | 36.7 | 10.4 WSW |
| ##### | 10:30 PM | 44.6 | 45.2 | 44.6 | 74 | 36.8 | 9.6 WSW  |
| ##### | 11:00 PM | 44.5 | 44.8 | 44.5 | 73 | 36.4 | 12.2 WSW |
| ##### | 11:30 PM | 44.3 | 44.5 | 44.3 | 76 | 37.2 | 10.4 WSW |
| ##### | 12:00 AM | 43.6 | 44.5 | 43.6 | 76 | 36.5 | 9.6 WSW  |
| ##### | 12:30 AM | 43.5 | 43.6 | 43.2 | 78 | 37.1 | 8.7 WSW  |
| ##### | 1:00 AM  | 42.9 | 43.5 | 42.9 | 79 | 36.8 | 7.8 WSW  |
| ##### | 1:30 AM  | 42.5 | 42.9 | 42.5 | 79 | 36.4 | 7.8 WSW  |
| ##### | 2:00 AM  | 42.9 | 42.9 | 42.5 | 78 | 36.5 | 7.8 WSW  |
| ##### | 2:30 AM  | 43.6 | 43.6 | 42.9 | 77 | 36.9 | 7.8 WSW  |
| ##### | 3:00 AM  | 43.3 | 43.8 | 43.3 | 79 | 37.2 | 6.1 WSW  |
| ##### | 3:30 AM  | 43.1 | 43.5 | 43.1 | 83 | 38.3 | 5.2 SW   |
| ##### | 4:00 AM  | 42.9 | 43.1 | 42.8 | 83 | 38.1 | 4.3 SW   |
| ##### | 4:30 AM  | 43.1 | 43.3 | 42.9 | 81 | 37.7 | 7 WSW    |
| ##### | 5:00 AM  | 42.6 | 43.1 | 42.5 | 83 | 37.8 | 6.1 WSW  |
| ##### | 5:30 AM  | 42.1 | 42.6 | 42.1 | 86 | 38.2 | 6.1 WSW  |
| ##### | 6:00 AM  | 41.5 | 42.1 | 41.5 | 90 | 38.8 | 5.2 WSW  |
| ##### | 6:30 AM  | 41.3 | 41.5 | 41.3 | 92 | 39.2 | 3.5 WSW  |
| ##### | 7:00 AM  | 41.2 | 41.3 | 41.2 | 92 | 39.1 | 3.5 WSW  |
| ##### | 7:30 AM  | 41.3 | 41.3 | 41.2 | 92 | 39.2 | 5.2 SW   |
| ##### | 8:00 AM  | 41.2 | 41.3 | 41.2 | 92 | 39.1 | 5.2 SW   |
| ##### | 8:30 AM  | 41.3 | 41.3 | 41.2 | 92 | 39.2 | 5.2 SW   |
| ##### | 9:00 AM  | 41.6 | 41.6 | 41.3 | 92 | 39.4 | 5.2 WSW  |
| ##### | 9:30 AM  | 41.8 | 41.8 | 41.6 | 92 | 39.6 | 6.1 WSW  |
| ##### | 10:00 AM | 42.1 | 42.1 | 41.6 | 91 | 39.7 | 7 WSW    |
| ##### | 10:30 AM | 42.2 | 42.5 | 42.1 | 88 | 38.9 | 8.7 WSW  |
| ##### | 11:00 AM | 42.8 | 42.8 | 42.2 | 87 | 39.2 | 9.6 WSW  |
| ##### | 11:30 AM | 42.6 | 42.9 | 42.5 | 84 | 38.1 | 10.4 WSW |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 PM | 42.8 | 42.9 | 42.6 | 85 | 38.6 | 10.4 WSW |
| ##### | 12:30 PM | 43.1 | 43.1 | 42.8 | 83 | 38.3 | 10.4 WSW |
| ##### | 1:00 PM  | 43.6 | 43.6 | 43.1 | 81 | 38.2 | 10.4 WSW |
| ##### | 1:30 PM  | 43.8 | 43.8 | 43.2 | 82 | 38.7 | 11.3 WSW |
| ##### | 2:00 PM  | 44.2 | 44.5 | 43.8 | 80 | 38.4 | 9.6 WSW  |
| ##### | 2:30 PM  | 44.5 | 44.6 | 44.1 | 81 | 39   | 9.6 WSW  |
| ##### | 3:00 PM  | 44.8 | 44.8 | 44.5 | 79 | 38.7 | 9.6 WSW  |
| ##### | 3:30 PM  | 45.7 | 45.8 | 44.8 | 78 | 39.2 | 9.6 WSW  |
| ##### | 4:00 PM  | 44.6 | 45.7 | 44.6 | 81 | 39.1 | 10.4 WSW |
| ##### | 4:30 PM  | 44.3 | 44.6 | 44.2 | 80 | 38.5 | 9.6 WSW  |
| ##### | 5:00 PM  | 44.3 | 44.5 | 44.3 | 79 | 38.2 | 10.4 WSW |
| ##### | 5:30 PM  | 44.1 | 44.3 | 44.1 | 79 | 38   | 8.7 WSW  |
| ##### | 6:00 PM  | 44.2 | 44.2 | 44.1 | 79 | 38.1 | 7.8 WSW  |
| ##### | 6:30 PM  | 43.8 | 44.2 | 43.8 | 80 | 38   | 7 WSW    |
| ##### | 7:00 PM  | 42.9 | 43.9 | 42.9 | 87 | 39.3 | 8.7 WSW  |
| ##### | 7:30 PM  | 42.5 | 42.9 | 42.5 | 89 | 39.5 | 7 SW     |
| ##### | 8:00 PM  | 43.5 | 43.5 | 42.5 | 84 | 39   | 7.8 SW   |
| ##### | 8:30 PM  | 43.1 | 43.5 | 43.1 | 86 | 39.2 | 7.8 WSW  |
| ##### | 9:00 PM  | 43.5 | 43.5 | 43.1 | 84 | 39   | 6.1 WSW  |
| ##### | 9:30 PM  | 43.8 | 43.8 | 43.5 | 83 | 39   | 5.2 WSW  |
| ##### | 10:00 PM | 44.1 | 44.1 | 43.8 | 81 | 38.6 | 6.1 WSW  |
| ##### | 10:30 PM | 43.9 | 44.1 | 43.8 | 81 | 38.4 | 6.1 W    |
| ##### | 11:00 PM | 44.1 | 44.1 | 43.8 | 78 | 37.7 | 6.1 W    |
| ##### | 11:30 PM | 44.2 | 44.2 | 43.9 | 76 | 37.1 | 7.8 W    |
| ##### | 12:00 AM | 44.2 | 44.2 | 44.2 | 78 | 37.8 | 7.8 W    |
| ##### | 12:30 AM | 43.9 | 44.2 | 43.6 | 79 | 37.8 | 6.1 W    |
| ##### | 1:00 AM  | 43.9 | 43.9 | 43.8 | 79 | 37.8 | 6.1 W    |
| ##### | 1:30 AM  | 43.8 | 44.1 | 43.8 | 78 | 37.4 | 6.1 W    |
| ##### | 2:00 AM  | 43.5 | 43.8 | 43.5 | 81 | 38.1 | 6.1 W    |
| ##### | 2:30 AM  | 43.1 | 43.5 | 43.1 | 82 | 38   | 5.2 W    |
| ##### | 3:00 AM  | 42.2 | 43.1 | 42.2 | 83 | 37.4 | 5.2 WSW  |
| ##### | 3:30 AM  | 42.2 | 42.2 | 42.1 | 83 | 37.4 | 5.2 WSW  |
| ##### | 4:00 AM  | 42.3 | 42.3 | 42.1 | 83 | 37.5 | 4.3 W    |
| ##### | 4:30 AM  | 42.6 | 42.6 | 42.3 | 82 | 37.5 | 5.2 W    |
| ##### | 5:00 AM  | 42.5 | 42.8 | 42.5 | 83 | 37.7 | 6.1 W    |
| ##### | 5:30 AM  | 42.2 | 42.5 | 42.2 | 83 | 37.4 | 5.2 W    |
| ##### | 6:00 AM  | 42.2 | 42.3 | 42.1 | 83 | 37.4 | 5.2 W    |
| ##### | 6:30 AM  | 42.5 | 42.5 | 42.2 | 82 | 37.4 | 4.3 W    |
| ##### | 7:00 AM  | 42.6 | 42.6 | 42.3 | 83 | 37.8 | 3.5 W    |
| ##### | 7:30 AM  | 42.5 | 42.8 | 42.5 | 83 | 37.7 | 2.6 W    |
| ##### | 8:00 AM  | 41.8 | 42.5 | 41.8 | 84 | 37.3 | 4.3 W    |
| ##### | 8:30 AM  | 41.5 | 41.8 | 41.5 | 85 | 37.3 | 3.5 W    |
| ##### | 9:00 AM  | 41.6 | 41.6 | 41.5 | 86 | 37.7 | 2.6 W    |
| ##### | 9:30 AM  | 42.2 | 42.3 | 41.6 | 84 | 37.7 | 1.7 W    |
| ##### | 10:00 AM | 42.3 | 42.3 | 42.1 | 85 | 38.1 | 1.7 W    |
| ##### | 10:30 AM | 43.5 | 43.5 | 42.3 | 84 | 39   | 1.7 W    |
| ##### | 11:00 AM | 47   | 47.4 | 43.5 | 74 | 39.1 | 2.6 W    |
| ##### | 11:30 AM | 48.9 | 49.8 | 46.8 | 70 | 39.5 | 2.6 W    |
| ##### | 12:00 PM | 48.8 | 50.1 | 48.6 | 68 | 38.7 | 4.3 WNW  |
| ##### | 12:30 PM | 49.1 | 50.1 | 48.8 | 66 | 38.2 | 5.2 WNW  |
| ##### | 1:00 PM  | 47.7 | 49.2 | 47.3 | 79 | 41.5 | 4.3 N    |
| ##### | 1:30 PM  | 47.6 | 47.7 | 47.3 | 77 | 40.7 | 5.2 N    |
| ##### | 2:00 PM  | 48.3 | 48.9 | 47.4 | 74 | 40.4 | 4.3 N    |
| ##### | 2:30 PM  | 47.4 | 48.3 | 47.4 | 75 | 39.9 | 4.3 N    |
| ##### | 3:00 PM  | 47.7 | 48.5 | 47.4 | 77 | 40.8 | 5.2 N    |
| ##### | 3:30 PM  | 47.4 | 47.9 | 47.3 | 77 | 40.6 | 4.3 NNE  |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 47   | 47.6 | 46.7 | 78 | 40.5 | 3.5 NE  |
| ##### | 4:30 PM  | 46.7 | 47.6 | 46.7 | 79 | 40.5 | 2.6 ENE |
| ##### | 5:00 PM  | 46.1 | 46.7 | 46.1 | 79 | 39.9 | 3.5 E   |
| ##### | 5:30 PM  | 45.8 | 46.2 | 45.8 | 80 | 40   | 2.6 E   |
| ##### | 6:00 PM  | 45.5 | 46   | 45.5 | 83 | 40.6 | 0.9 ENE |
| ##### | 6:30 PM  | 45.1 | 45.5 | 44.9 | 85 | 40.9 | 0 ENE   |
| ##### | 7:00 PM  | 44.8 | 45.7 | 44.8 | 87 | 41.2 | 0 ENE   |
| ##### | 7:30 PM  | 44.2 | 44.6 | 44.2 | 88 | 40.9 | 0 ENE   |
| ##### | 8:00 PM  | 43.9 | 44.2 | 43.8 | 89 | 40.9 | 0.9 ENE |
| ##### | 8:30 PM  | 43.8 | 43.9 | 43.8 | 89 | 40.8 | 1.7 ENE |
| ##### | 9:00 PM  | 43.8 | 43.8 | 43.6 | 89 | 40.8 | 3.5 E   |
| ##### | 9:30 PM  | 44.1 | 44.1 | 43.8 | 88 | 40.8 | 3.5 ESE |
| ##### | 10:00 PM | 44.1 | 44.1 | 44.1 | 88 | 40.8 | 3.5 E   |
| ##### | 10:30 PM | 44.5 | 44.5 | 44.1 | 87 | 40.9 | 3.5 ESE |
| ##### | 11:00 PM | 44.8 | 44.8 | 44.5 | 86 | 40.9 | 3.5 ESE |
| ##### | 11:30 PM | 44.8 | 44.8 | 44.8 | 85 | 40.6 | 4.3 ESE |
| ##### | 12:00 AM | 44.9 | 44.9 | 44.8 | 84 | 40.4 | 4.3 ESE |
| ##### | 12:30 AM | 44.9 | 45.1 | 44.9 | 83 | 40   | 3.5 ESE |
| ##### | 1:00 AM  | 44.6 | 44.9 | 44.6 | 86 | 40.7 | 4.3 ESE |
| ##### | 1:30 AM  | 44.2 | 44.6 | 44.2 | 89 | 41.2 | 4.3 ESE |
| ##### | 2:00 AM  | 44.2 | 44.3 | 44.2 | 88 | 40.9 | 3.5 ESE |
| ##### | 2:30 AM  | 43.9 | 44.2 | 43.9 | 89 | 40.9 | 3.5 ESE |
| ##### | 3:00 AM  | 44.1 | 44.2 | 43.9 | 89 | 41.1 | 3.5 ESE |
| ##### | 3:30 AM  | 44.2 | 44.2 | 44.1 | 90 | 41.5 | 4.3 ESE |
| ##### | 4:00 AM  | 44.1 | 44.2 | 43.9 | 90 | 41.4 | 3.5 E   |
| ##### | 4:30 AM  | 44.1 | 44.1 | 44.1 | 90 | 41.4 | 4.3 ESE |
| ##### | 5:00 AM  | 44.1 | 44.1 | 44.1 | 91 | 41.6 | 5.2 ESE |
| ##### | 5:30 AM  | 44.2 | 44.2 | 44.1 | 91 | 41.7 | 3.5 ESE |
| ##### | 6:00 AM  | 44.6 | 44.6 | 44.2 | 91 | 42.1 | 4.3 ESE |
| ##### | 6:30 AM  | 44.8 | 44.9 | 44.6 | 90 | 42   | 4.3 ESE |
| ##### | 7:00 AM  | 44.6 | 44.8 | 44.6 | 91 | 42.1 | 2.6 E   |
| ##### | 7:30 AM  | 44.5 | 44.6 | 44.5 | 92 | 42.3 | 4.3 E   |
| ##### | 8:00 AM  | 44.6 | 44.6 | 44.5 | 92 | 42.4 | 4.3 ESE |
| ##### | 8:30 AM  | 44.5 | 44.6 | 44.3 | 93 | 42.6 | 3.5 E   |
| ##### | 9:00 AM  | 44.6 | 44.6 | 44.5 | 91 | 42.1 | 5.2 ESE |
| ##### | 9:30 AM  | 44.8 | 44.8 | 44.6 | 91 | 42.3 | 4.3 ESE |
| ##### | 10:00 AM | 44.9 | 45.1 | 44.8 | 91 | 42.4 | 4.3 E   |
| ##### | 10:30 AM | 44.9 | 44.9 | 44.8 | 91 | 42.4 | 4.3 E   |
| ##### | 11:00 AM | 45.1 | 45.1 | 44.8 | 89 | 42.1 | 6.1 E   |
| ##### | 11:30 AM | 45.5 | 45.5 | 45.1 | 86 | 41.6 | 7 E     |
| ##### | 12:00 PM | 45.7 | 45.8 | 45.5 | 85 | 41.4 | 5.2 E   |
| ##### | 12:30 PM | 45.5 | 45.7 | 45.4 | 84 | 40.9 | 6.1 ESE |
| ##### | 1:00 PM  | 45.7 | 45.7 | 45.4 | 84 | 41.1 | 5.2 ESE |
| ##### | 1:30 PM  | 45.5 | 45.8 | 45.5 | 84 | 40.9 | 4.3 ESE |
| ##### | 2:00 PM  | 45.5 | 45.7 | 45.5 | 84 | 40.9 | 7 E     |
| ##### | 2:30 PM  | 45.2 | 45.5 | 45.2 | 88 | 41.9 | 7.8 ESE |
| ##### | 3:00 PM  | 45.5 | 45.5 | 45.2 | 87 | 41.9 | 6.1 ESE |
| ##### | 3:30 PM  | 45.7 | 45.7 | 45.5 | 87 | 42.1 | 7 ESE   |
| ##### | 4:00 PM  | 46   | 46   | 45.7 | 85 | 41.7 | 5.2 ESE |
| ##### | 4:30 PM  | 46   | 46   | 46   | 84 | 41.4 | 6.1 ESE |
| ##### | 5:00 PM  | 46   | 46   | 46   | 84 | 41.4 | 7 ESE   |
| ##### | 5:30 PM  | 46   | 46   | 46   | 84 | 41.4 | 6.1 ESE |
| ##### | 6:00 PM  | 46.1 | 46.1 | 46   | 84 | 41.5 | 6.1 ESE |
| ##### | 6:30 PM  | 46.1 | 46.1 | 46.1 | 84 | 41.5 | 5.2 ESE |
| ##### | 7:00 PM  | 46   | 46.1 | 46   | 84 | 41.4 | 5.2 ESE |
| ##### | 7:30 PM  | 46   | 46   | 46   | 84 | 41.4 | 6.1 ESE |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 45.8 | 46   | 45.8 | 84 | 41.2 | 5.2 ESE |
| ##### | 8:30 PM  | 45.8 | 46   | 45.8 | 83 | 40.9 | 6.1 ESE |
| ##### | 9:00 PM  | 45.8 | 45.8 | 45.8 | 84 | 41.2 | 5.2 ESE |
| ##### | 9:30 PM  | 46   | 46   | 45.8 | 83 | 41.1 | 4.3 ESE |
| ##### | 10:00 PM | 46   | 46   | 45.8 | 83 | 41.1 | 4.3 ESE |
| ##### | 10:30 PM | 45.8 | 46   | 45.8 | 83 | 40.9 | 5.2 ESE |
| ##### | 11:00 PM | 45.7 | 45.8 | 45.7 | 84 | 41.1 | 4.3 ESE |
| ##### | 11:30 PM | 45.8 | 45.8 | 45.7 | 83 | 40.9 | 4.3 ESE |
| ##### | 12:00 AM | 45.5 | 45.8 | 45.5 | 85 | 41.3 | 5.2 ESE |
| ##### | 12:30 AM | 45.5 | 45.7 | 45.5 | 85 | 41.3 | 5.2 ESE |
| ##### | 1:00 AM  | 45.8 | 45.8 | 45.5 | 84 | 41.2 | 5.2 ESE |
| ##### | 1:30 AM  | 46   | 46   | 45.8 | 84 | 41.4 | 5.2 ESE |
| ##### | 2:00 AM  | 46   | 46   | 45.8 | 85 | 41.7 | 4.3 ESE |
| ##### | 2:30 AM  | 45.7 | 46   | 45.7 | 85 | 41.4 | 3.5 ESE |
| ##### | 3:00 AM  | 45.5 | 45.8 | 45.5 | 87 | 41.9 | 3.5 ESE |
| ##### | 3:30 AM  | 45.4 | 45.7 | 45.4 | 88 | 42.1 | 3.5 ESE |
| ##### | 4:00 AM  | 45.5 | 45.5 | 45.4 | 87 | 41.9 | 4.3 ESE |
| ##### | 4:30 AM  | 45.7 | 45.7 | 45.5 | 87 | 42.1 | 3.5 ESE |
| ##### | 5:00 AM  | 45.7 | 45.8 | 45.7 | 87 | 42.1 | 4.3 ESE |
| ##### | 5:30 AM  | 45.4 | 45.7 | 45.4 | 90 | 42.6 | 4.3 ESE |
| ##### | 6:00 AM  | 44.9 | 45.4 | 44.9 | 92 | 42.7 | 3.5 ESE |
| ##### | 6:30 AM  | 44.9 | 44.9 | 44.9 | 92 | 42.7 | 3.5 ESE |
| ##### | 7:00 AM  | 44.8 | 44.9 | 44.8 | 93 | 42.9 | 4.3 ESE |
| ##### | 7:30 AM  | 44.9 | 45.1 | 44.8 | 93 | 43   | 4.3 SE  |
| ##### | 8:00 AM  | 45.1 | 45.1 | 44.9 | 93 | 43.2 | 4.3 ESE |
| ##### | 8:30 AM  | 45.4 | 45.4 | 45.1 | 92 | 43.2 | 5.2 SE  |
| ##### | 9:00 AM  | 45.5 | 45.5 | 45.4 | 92 | 43.3 | 5.2 ESE |
| ##### | 9:30 AM  | 45.7 | 45.7 | 45.5 | 91 | 43.2 | 5.2 ESE |
| ##### | 10:00 AM | 46.1 | 46.1 | 45.7 | 90 | 43.3 | 5.2 ESE |
| ##### | 10:30 AM | 46.4 | 46.4 | 46.1 | 89 | 43.3 | 6.1 ESE |
| ##### | 11:00 AM | 47.1 | 47.1 | 46.4 | 87 | 43.4 | 4.3 ESE |
| ##### | 11:30 AM | 47   | 47   | 47   | 87 | 43.3 | 5.2 ESE |
| ##### | 12:00 PM | 47.1 | 47.1 | 47   | 87 | 43.4 | 5.2 ESE |
| ##### | 12:30 PM | 47.1 | 47.3 | 47   | 89 | 44   | 5.2 SE  |
| ##### | 1:00 PM  | 47.9 | 47.9 | 47.1 | 89 | 44.8 | 4.3 SE  |
| ##### | 1:30 PM  | 48   | 48   | 47.9 | 92 | 45.8 | 5.2 SE  |
| ##### | 2:00 PM  | 47.9 | 48   | 47.9 | 91 | 45.4 | 4.3 SE  |
| ##### | 2:30 PM  | 48   | 48   | 47.7 | 92 | 45.8 | 4.3 SE  |
| ##### | 3:00 PM  | 48.2 | 48.3 | 48   | 92 | 46   | 3.5 SE  |
| ##### | 3:30 PM  | 48.3 | 48.3 | 48   | 91 | 45.8 | 4.3 SE  |
| ##### | 4:00 PM  | 48.5 | 48.6 | 48.3 | 92 | 46.3 | 3.5 SE  |
| ##### | 4:30 PM  | 48.2 | 48.6 | 48.2 | 93 | 46.3 | 3.5 SE  |
| ##### | 5:00 PM  | 48.2 | 48.3 | 48.2 | 92 | 46   | 4.3 SE  |
| ##### | 5:30 PM  | 47.7 | 48.2 | 47.7 | 94 | 46.1 | 4.3 SE  |
| ##### | 6:00 PM  | 47.4 | 47.7 | 47.4 | 95 | 46   | 4.3 SE  |
| ##### | 6:30 PM  | 47.1 | 47.4 | 47.1 | 96 | 46   | 5.2 SE  |
| ##### | 7:00 PM  | 47   | 47.1 | 47   | 96 | 45.9 | 3.5 SE  |
| ##### | 7:30 PM  | 47   | 47   | 47   | 96 | 45.9 | 3.5 SE  |
| ##### | 8:00 PM  | 47.1 | 47.1 | 47   | 96 | 46   | 4.3 SE  |
| ##### | 8:30 PM  | 47.3 | 47.3 | 47.1 | 96 | 46.2 | 4.3 SE  |
| ##### | 9:00 PM  | 47.3 | 47.3 | 47.1 | 96 | 46.2 | 4.3 SE  |
| ##### | 9:30 PM  | 47.3 | 47.4 | 47.3 | 96 | 46.2 | 3.5 SE  |
| ##### | 10:00 PM | 47.1 | 47.3 | 47.1 | 96 | 46   | 3.5 SE  |
| ##### | 10:30 PM | 46.7 | 47.1 | 46.7 | 97 | 45.9 | 4.3 SE  |
| ##### | 11:00 PM | 46.8 | 46.8 | 46.7 | 97 | 46   | 2.6 SE  |
| ##### | 11:30 PM | 47.1 | 47.1 | 46.8 | 97 | 46.3 | 2.6 SE  |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 AM | 47.3 | 47.3 | 47.1 | 97 | 46.5 | 2.6 SE  |
| ##### | 12:30 AM | 47.3 | 47.3 | 47.1 | 97 | 46.5 | 2.6 SE  |
| ##### | 1:00 AM  | 47.4 | 47.4 | 47.3 | 97 | 46.6 | 2.6 SSE |
| ##### | 1:30 AM  | 47.7 | 47.7 | 47.4 | 97 | 46.9 | 2.6 SSE |
| ##### | 2:00 AM  | 48   | 48   | 47.7 | 98 | 47.5 | 2.6 SSE |
| ##### | 2:30 AM  | 48.2 | 48.2 | 48   | 98 | 47.7 | 1.7 SSE |
| ##### | 3:00 AM  | 48.2 | 48.2 | 48   | 98 | 47.7 | 2.6 SSE |
| ##### | 3:30 AM  | 48.2 | 48.2 | 48.2 | 98 | 47.7 | 1.7 SE  |
| ##### | 4:00 AM  | 48.2 | 48.2 | 48.2 | 98 | 47.7 | 2.6 SSE |
| ##### | 4:30 AM  | 48.3 | 48.3 | 48.2 | 97 | 47.5 | 1.7 SE  |
| ##### | 5:00 AM  | 48.3 | 48.3 | 48.2 | 97 | 47.5 | 2.6 SE  |
| ##### | 5:30 AM  | 48.5 | 48.5 | 48.3 | 97 | 47.7 | 1.7 SSE |
| ##### | 6:00 AM  | 48.5 | 48.5 | 48.3 | 97 | 47.7 | 1.7 SSE |
| ##### | 6:30 AM  | 48.3 | 48.5 | 48.3 | 97 | 47.5 | 2.6 SE  |
| ##### | 7:00 AM  | 48.3 | 48.5 | 48.3 | 97 | 47.5 | 3.5 SE  |
| ##### | 7:30 AM  | 48.2 | 48.3 | 48.2 | 97 | 47.4 | 2.6 SSE |
| ##### | 8:00 AM  | 48.2 | 48.2 | 48.2 | 97 | 47.4 | 2.6 SE  |
| ##### | 8:30 AM  | 48.2 | 48.2 | 48.2 | 97 | 47.4 | 2.6 SE  |
| ##### | 9:00 AM  | 48.2 | 48.3 | 48.2 | 97 | 47.4 | 3.5 SE  |
| ##### | 9:30 AM  | 48.3 | 48.3 | 48.2 | 97 | 47.5 | 3.5 SE  |
| ##### | 10:00 AM | 48.3 | 48.5 | 48.3 | 97 | 47.5 | 3.5 SE  |
| ##### | 10:30 AM | 48.5 | 48.5 | 48.3 | 96 | 47.4 | 3.5 SE  |
| ##### | 11:00 AM | 48.5 | 48.5 | 48.3 | 96 | 47.4 | 3.5 SE  |
| ##### | 11:30 AM | 48.5 | 48.5 | 48.5 | 96 | 47.4 | 3.5 SE  |
| ##### | 12:00 PM | 48.2 | 48.5 | 48.2 | 96 | 47.1 | 4.3 SE  |
| ##### | 12:30 PM | 48.2 | 48.3 | 48.2 | 97 | 47.4 | 4.3 ESE |
| ##### | 1:00 PM  | 48   | 48.2 | 48   | 96 | 46.9 | 5.2 ESE |
| ##### | 1:30 PM  | 47.7 | 48.2 | 47.7 | 96 | 46.6 | 4.3 ESE |
| ##### | 2:00 PM  | 47.7 | 47.9 | 47.7 | 96 | 46.6 | 5.2 ESE |
| ##### | 2:30 PM  | 47.7 | 47.9 | 47.7 | 96 | 46.6 | 4.3 ESE |
| ##### | 3:00 PM  | 47.6 | 47.9 | 47.6 | 96 | 46.5 | 4.3 ESE |
| ##### | 3:30 PM  | 47.3 | 47.6 | 47.3 | 96 | 46.2 | 4.3 ESE |
| ##### | 4:00 PM  | 46.8 | 47.3 | 46.8 | 97 | 46   | 4.3 ESE |
| ##### | 4:30 PM  | 46.7 | 46.8 | 46.7 | 97 | 45.9 | 4.3 ESE |
| ##### | 5:00 PM  | 46.2 | 46.8 | 46.2 | 97 | 45.4 | 4.3 ESE |
| ##### | 5:30 PM  | 46   | 46.2 | 46   | 97 | 45.2 | 4.3 ESE |
| ##### | 6:00 PM  | 46   | 46   | 45.8 | 97 | 45.2 | 4.3 ESE |
| ##### | 6:30 PM  | 45.8 | 46   | 45.8 | 97 | 45   | 3.5 ESE |
| ##### | 7:00 PM  | 45.7 | 45.8 | 45.7 | 97 | 44.9 | 3.5 ESE |
| ##### | 7:30 PM  | 45.5 | 45.7 | 45.5 | 97 | 44.7 | 3.5 E   |
| ##### | 8:00 PM  | 45.4 | 45.5 | 45.4 | 96 | 44.3 | 3.5 ESE |
| ##### | 8:30 PM  | 45.2 | 45.4 | 45.2 | 96 | 44.1 | 3.5 ESE |
| ##### | 9:00 PM  | 45.1 | 45.2 | 45.1 | 96 | 44   | 4.3 ESE |
| ##### | 9:30 PM  | 44.9 | 45.1 | 44.9 | 96 | 43.8 | 4.3 ESE |
| ##### | 10:00 PM | 44.5 | 44.9 | 44.5 | 96 | 43.4 | 4.3 ESE |
| ##### | 10:30 PM | 44.5 | 44.6 | 44.5 | 96 | 43.4 | 3.5 ESE |
| ##### | 11:00 PM | 44.3 | 44.5 | 44.3 | 96 | 43.2 | 4.3 ESE |
| ##### | 11:30 PM | 44.1 | 44.3 | 44.1 | 96 | 43   | 3.5 ESE |
| ##### | 12:00 AM | 44.2 | 44.2 | 44.1 | 96 | 43.1 | 3.5 ESE |
| ##### | 12:30 AM | 44.2 | 44.2 | 44.1 | 96 | 43.1 | 1.7 E   |
| ##### | 1:00 AM  | 44.1 | 44.2 | 44.1 | 96 | 43   | 2.6 ESE |
| ##### | 1:30 AM  | 44.1 | 44.2 | 44.1 | 96 | 43   | 3.5 ESE |
| ##### | 2:00 AM  | 44.1 | 44.2 | 44.1 | 95 | 42.8 | 2.6 ESE |
| ##### | 2:30 AM  | 44.1 | 44.2 | 43.9 | 95 | 42.8 | 3.5 ESE |
| ##### | 3:00 AM  | 43.9 | 44.1 | 43.9 | 94 | 42.3 | 4.3 ESE |
| ##### | 3:30 AM  | 43.9 | 44.1 | 43.9 | 93 | 42   | 4.3 ESE |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 43.9 | 43.9 | 43.9 | 92 | 41.7 | 5.2 ESE |
| ##### | 4:30 AM  | 43.9 | 44.1 | 43.9 | 92 | 41.7 | 4.3 ESE |
| ##### | 5:00 AM  | 43.9 | 43.9 | 43.9 | 92 | 41.7 | 5.2 ESE |
| ##### | 5:30 AM  | 43.9 | 44.1 | 43.9 | 92 | 41.7 | 3.5 ESE |
| ##### | 6:00 AM  | 43.9 | 44.1 | 43.9 | 92 | 41.7 | 5.2 ESE |
| ##### | 6:30 AM  | 44.1 | 44.1 | 43.9 | 92 | 41.9 | 3.5 ESE |
| ##### | 7:00 AM  | 43.9 | 44.2 | 43.9 | 92 | 41.7 | 4.3 ESE |
| ##### | 7:30 AM  | 43.9 | 43.9 | 43.8 | 92 | 41.7 | 4.3 SE  |
| ##### | 8:00 AM  | 44.1 | 44.1 | 43.9 | 92 | 41.9 | 4.3 ESE |
| ##### | 8:30 AM  | 44.2 | 44.2 | 43.9 | 92 | 42   | 4.3 ESE |
| ##### | 9:00 AM  | 44.8 | 44.8 | 44.2 | 92 | 42.6 | 4.3 ESE |
| ##### | 9:30 AM  | 45.4 | 45.4 | 44.8 | 91 | 42.9 | 4.3 ESE |
| ##### | 10:00 AM | 46.5 | 46.5 | 45.5 | 87 | 42.8 | 5.2 ESE |
| ##### | 10:30 AM | 47.1 | 47.1 | 46.4 | 86 | 43.1 | 5.2 ESE |
| ##### | 11:00 AM | 47.7 | 48.2 | 47.1 | 84 | 43.1 | 5.2 ESE |
| ##### | 11:30 AM | 49.4 | 49.5 | 47.7 | 81 | 43.8 | 4.3 SE  |
| ##### | 12:00 PM | 49.9 | 50.2 | 49.4 | 80 | 44   | 4.3 ESE |
| ##### | 12:30 PM | 50.4 | 50.8 | 49.6 | 79 | 44.1 | 5.2 ESE |
| ##### | 1:00 PM  | 51.1 | 51.4 | 50.5 | 77 | 44.1 | 4.3 ESE |
| ##### | 1:30 PM  | 51.9 | 52.2 | 51   | 76 | 44.6 | 4.3 ESE |
| ##### | 2:00 PM  | 52.9 | 53.8 | 51.6 | 72 | 44.1 | 3.5 SE  |
| ##### | 2:30 PM  | 52.8 | 53.1 | 52.3 | 72 | 44   | 3.5 ESE |
| ##### | 3:00 PM  | 53.3 | 53.5 | 52.8 | 69 | 43.4 | 2.6 ESE |
| ##### | 3:30 PM  | 53.8 | 53.9 | 52.9 | 66 | 42.7 | 2.6 ESE |
| ##### | 4:00 PM  | 53.6 | 53.9 | 53.3 | 65 | 42.1 | 2.6 ESE |
| ##### | 4:30 PM  | 52.8 | 53.6 | 52.8 | 67 | 42.1 | 2.6 ESE |
| ##### | 5:00 PM  | 53.1 | 53.3 | 52.6 | 65 | 41.6 | 1.7 E   |
| ##### | 5:30 PM  | 51.4 | 53.1 | 51.4 | 68 | 41.2 | 3.5 E   |
| ##### | 6:00 PM  | 50.1 | 51.4 | 50.1 | 69 | 40.3 | 1.7 E   |
| ##### | 6:30 PM  | 46.4 | 50.1 | 46.4 | 80 | 40.6 | 0 E     |
| ##### | 7:00 PM  | 44.6 | 46.5 | 44.6 | 88 | 41.3 | 0 E     |
| ##### | 7:30 PM  | 43.2 | 44.6 | 43.2 | 87 | 39.6 | 0.9 ENE |
| ##### | 8:00 PM  | 44.2 | 44.2 | 43.1 | 79 | 38.1 | 0.9 ENE |
| ##### | 8:30 PM  | 43.1 | 44.3 | 43.1 | 84 | 38.6 | 0 ESE   |
| ##### | 9:00 PM  | 43.1 | 43.1 | 41.8 | 82 | 38   | 1.7 ESE |
| ##### | 9:30 PM  | 42.2 | 43.2 | 42.2 | 85 | 38   | 0.9 ESE |
| ##### | 10:00 PM | 42.8 | 42.8 | 41.8 | 83 | 38   | 3.5 ESE |
| ##### | 10:30 PM | 42.5 | 42.8 | 42.5 | 84 | 38   | 1.7 SE  |
| ##### | 11:00 PM | 40.6 | 42.5 | 40.6 | 89 | 37.6 | 0 SE    |
| ##### | 11:30 PM | 40.1 | 40.6 | 40.1 | 90 | 37.4 | 0.9 SE  |
| ##### | 12:00 AM | 40.1 | 40.1 | 39.9 | 89 | 37.1 | 1.7 SE  |
| ##### | 12:30 AM | 39.5 | 40.2 | 39.5 | 90 | 36.8 | 0.9 SE  |
| ##### | 1:00 AM  | 39.6 | 39.8 | 39.5 | 88 | 36.3 | 1.7 SE  |
| ##### | 1:30 AM  | 39.1 | 39.6 | 39.1 | 90 | 36.4 | 0 SE    |
| ##### | 2:00 AM  | 38.2 | 39.1 | 37.9 | 93 | 36.4 | 0 SE    |
| ##### | 2:30 AM  | 37.9 | 38.2 | 37.3 | 92 | 35.8 | 1.7 SE  |
| ##### | 3:00 AM  | 38.5 | 38.6 | 37.8 | 90 | 35.8 | 2.6 SE  |
| ##### | 3:30 AM  | 38.2 | 38.6 | 38.2 | 90 | 35.5 | 1.7 SE  |
| ##### | 4:00 AM  | 37.9 | 38.2 | 37.9 | 92 | 35.8 | 0.9 SE  |
| ##### | 4:30 AM  | 37.5 | 37.9 | 37.5 | 92 | 35.4 | 0 SE    |
| ##### | 5:00 AM  | 36.5 | 37.3 | 36.3 | 93 | 34.7 | 0.9 SE  |
| ##### | 5:30 AM  | 36.6 | 36.6 | 36.3 | 94 | 35   | 1.7 SE  |
| ##### | 6:00 AM  | 36.3 | 36.8 | 36.2 | 94 | 34.7 | 1.7 SE  |
| ##### | 6:30 AM  | 36.2 | 36.3 | 36.2 | 94 | 34.6 | 1.7 SSE |
| ##### | 7:00 AM  | 35.9 | 36.3 | 35.9 | 94 | 34.3 | 1.7 SSE |
| ##### | 7:30 AM  | 36   | 36.2 | 35.8 | 93 | 34.2 | 2.6 SE  |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 AM  | 37.5 | 37.5 | 36   | 91 | 35.1 | 4.3 SE  |
| ##### | 8:30 AM  | 39.1 | 39.1 | 37.5 | 87 | 35.6 | 4.3 SE  |
| ##### | 9:00 AM  | 41.6 | 41.6 | 39.1 | 83 | 36.8 | 4.3 SE  |
| ##### | 9:30 AM  | 44.2 | 44.3 | 41.6 | 79 | 38.1 | 3.5 SE  |
| ##### | 10:00 AM | 47.7 | 47.7 | 44.3 | 73 | 39.5 | 2.6 SE  |
| ##### | 10:30 AM | 48.5 | 48.5 | 47.3 | 69 | 38.8 | 5.2 SE  |
| ##### | 11:00 AM | 49.9 | 50.7 | 48.5 | 66 | 39   | 5.2 SE  |
| ##### | 11:30 AM | 51.3 | 51.3 | 49.9 | 62 | 38.7 | 6.1 SE  |
| ##### | 12:00 PM | 53.6 | 53.6 | 51   | 61 | 40.5 | 5.2 SE  |
| ##### | 12:30 PM | 54.2 | 54.5 | 52.9 | 57 | 39.3 | 6.1 SE  |
| ##### | 1:00 PM  | 55.6 | 55.6 | 53.6 | 49 | 36.7 | 6.1 SE  |
| ##### | 1:30 PM  | 55.9 | 56.9 | 55   | 50 | 37.5 | 4.3 SE  |
| ##### | 2:00 PM  | 57.3 | 57.5 | 55.7 | 46 | 36.7 | 4.3 SE  |
| ##### | 2:30 PM  | 56.2 | 57.3 | 56   | 47 | 36.2 | 5.2 SSE |
| ##### | 3:00 PM  | 55.9 | 56.6 | 55.9 | 48 | 36.5 | 6.1 SSE |
| ##### | 3:30 PM  | 56.7 | 57.5 | 55.6 | 47 | 36.7 | 4.3 SE  |
| ##### | 4:00 PM  | 56.2 | 57   | 56.2 | 49 | 37.3 | 5.2 SSE |
| ##### | 4:30 PM  | 56   | 56.3 | 56   | 50 | 37.6 | 4.3 SSE |
| ##### | 5:00 PM  | 55   | 56   | 55   | 53 | 38.2 | 4.3 SE  |
| ##### | 5:30 PM  | 52.6 | 54.8 | 52.6 | 57 | 37.8 | 4.3 ESE |
| ##### | 6:00 PM  | 51   | 52.6 | 51   | 60 | 37.6 | 5.2 ESE |
| ##### | 6:30 PM  | 49.6 | 51   | 49.6 | 63 | 37.5 | 6.1 ESE |
| ##### | 7:00 PM  | 48.5 | 49.8 | 48.5 | 66 | 37.7 | 5.2 ESE |
| ##### | 7:30 PM  | 47.6 | 48.6 | 47.6 | 69 | 37.9 | 3.5 ESE |
| ##### | 8:00 PM  | 47.1 | 47.6 | 47.1 | 70 | 37.8 | 4.3 ESE |
| ##### | 8:30 PM  | 47   | 47.4 | 47   | 69 | 37.4 | 5.2 SE  |
| ##### | 9:00 PM  | 47   | 47.1 | 46.8 | 70 | 37.7 | 5.2 SE  |
| ##### | 9:30 PM  | 46.8 | 47.1 | 46.8 | 70 | 37.5 | 5.2 SE  |
| ##### | 10:00 PM | 46.4 | 46.8 | 46.4 | 71 | 37.5 | 5.2 ESE |
| ##### | 10:30 PM | 45.5 | 46.4 | 45.5 | 73 | 37.3 | 3.5 SE  |
| ##### | 11:00 PM | 45.1 | 45.5 | 45.1 | 74 | 37.3 | 3.5 SE  |
| ##### | 11:30 PM | 44.3 | 44.9 | 44.3 | 75 | 36.9 | 2.6 SE  |
| ##### | 12:00 AM | 43.9 | 44.5 | 43.9 | 76 | 36.8 | 4.3 SE  |
| ##### | 12:30 AM | 43.5 | 43.9 | 43.5 | 78 | 37.1 | 4.3 SE  |
| ##### | 1:00 AM  | 43.5 | 43.6 | 43.3 | 78 | 37.1 | 4.3 SE  |
| ##### | 1:30 AM  | 43.9 | 43.9 | 43.3 | 76 | 36.8 | 4.3 SSE |
| ##### | 2:00 AM  | 45.2 | 45.4 | 43.9 | 71 | 36.4 | 6.1 SSE |
| ##### | 2:30 AM  | 45.4 | 45.5 | 45.2 | 70 | 36.2 | 7 SSE   |
| ##### | 3:00 AM  | 44.9 | 45.5 | 44.9 | 71 | 36.1 | 7 SSE   |
| ##### | 3:30 AM  | 44.6 | 44.9 | 44.6 | 72 | 36.1 | 5.2 SSE |
| ##### | 4:00 AM  | 44.3 | 44.6 | 44.3 | 73 | 36.2 | 6.1 SE  |
| ##### | 4:30 AM  | 44.3 | 44.5 | 44.3 | 73 | 36.2 | 7.8 SSE |
| ##### | 5:00 AM  | 44.2 | 44.3 | 44.2 | 73 | 36.1 | 7 SSE   |
| ##### | 5:30 AM  | 44.1 | 44.2 | 44.1 | 73 | 36   | 6.1 SE  |
| ##### | 6:00 AM  | 43.9 | 44.1 | 43.9 | 74 | 36.1 | 7 SSE   |
| ##### | 6:30 AM  | 43.9 | 43.9 | 43.8 | 74 | 36.1 | 5.2 SSE |
| ##### | 7:00 AM  | 44.1 | 44.1 | 43.9 | 74 | 36.3 | 5.2 SSE |
| ##### | 7:30 AM  | 44.3 | 44.3 | 44.1 | 72 | 35.8 | 7 SSE   |
| ##### | 8:00 AM  | 44.3 | 44.5 | 44.3 | 72 | 35.8 | 7.8 SSE |
| ##### | 8:30 AM  | 44.3 | 44.3 | 44.3 | 73 | 36.2 | 7 SSE   |
| ##### | 9:00 AM  | 44.6 | 44.6 | 44.3 | 72 | 36.1 | 7 SSE   |
| ##### | 9:30 AM  | 44.9 | 44.9 | 44.6 | 71 | 36.1 | 7 SSE   |
| ##### | 10:00 AM | 45.7 | 45.7 | 44.9 | 70 | 36.5 | 7 S     |
| ##### | 10:30 AM | 46.5 | 46.5 | 45.7 | 68 | 36.5 | 7 SSE   |
| ##### | 11:00 AM | 47.6 | 47.6 | 46.5 | 67 | 37.2 | 7.8 SSE |
| ##### | 11:30 AM | 48   | 48.2 | 47.6 | 67 | 37.6 | 8.7 S   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 PM | 49.1 | 49.1 | 48   | 65 | 37.8 | 7.8 S   |
| ##### | 12:30 PM | 51.4 | 51.4 | 49.1 | 61 | 38.4 | 7 SSE   |
| ##### | 1:00 PM  | 50.2 | 51.4 | 50.2 | 63 | 38.1 | 9.6 S   |
| ##### | 1:30 PM  | 50.4 | 50.5 | 50.2 | 65 | 39.1 | 7.8 S   |
| ##### | 2:00 PM  | 51.3 | 51.3 | 50.4 | 63 | 39.1 | 7 S     |
| ##### | 2:30 PM  | 51.3 | 52.3 | 51.3 | 63 | 39.1 | 7.8 S   |
| ##### | 3:00 PM  | 51.1 | 51.3 | 51   | 64 | 39.3 | 7.8 S   |
| ##### | 3:30 PM  | 51.3 | 51.3 | 51   | 64 | 39.5 | 7.8 S   |
| ##### | 4:00 PM  | 51.4 | 51.6 | 51.1 | 64 | 39.6 | 6.1 S   |
| ##### | 4:30 PM  | 51.3 | 51.6 | 51.1 | 65 | 39.9 | 6.1 S   |
| ##### | 5:00 PM  | 51   | 51.3 | 51   | 66 | 40   | 6.1 SSE |
| ##### | 5:30 PM  | 50.5 | 51   | 50.5 | 67 | 39.9 | 5.2 S   |
| ##### | 6:00 PM  | 50.4 | 50.7 | 50.4 | 68 | 40.2 | 4.3 S   |
| ##### | 6:30 PM  | 49.9 | 50.4 | 49.9 | 70 | 40.5 | 2.6 S   |
| ##### | 7:00 PM  | 49.6 | 49.9 | 49.6 | 73 | 41.3 | 2.6 S   |
| ##### | 7:30 PM  | 48.9 | 49.8 | 48.9 | 78 | 42.3 | 4.3 S   |
| ##### | 8:00 PM  | 48.6 | 49.1 | 48.5 | 79 | 42.4 | 3.5 SSW |
| ##### | 8:30 PM  | 47.9 | 48.5 | 47.9 | 83 | 43   | 4.3 S   |
| ##### | 9:00 PM  | 46.8 | 47.7 | 46.8 | 89 | 43.7 | 2.6 S   |
| ##### | 9:30 PM  | 47   | 47   | 46.8 | 89 | 43.9 | 4.3 S   |
| ##### | 10:00 PM | 47   | 47.1 | 47   | 90 | 44.2 | 4.3 S   |
| ##### | 10:30 PM | 47   | 47.1 | 47   | 89 | 43.9 | 4.3 S   |
| ##### | 11:00 PM | 47.1 | 47.1 | 47   | 88 | 43.7 | 3.5 S   |
| ##### | 11:30 PM | 47.3 | 47.3 | 47.1 | 88 | 43.9 | 4.3 S   |
| ##### | 12:00 AM | 47.4 | 47.4 | 47.3 | 87 | 43.7 | 4.3 SSE |
| ##### | 12:30 AM | 47.6 | 47.6 | 47.4 | 87 | 43.9 | 4.3 S   |
| ##### | 1:00 AM  | 47.7 | 47.7 | 47.6 | 87 | 44   | 3.5 SSE |
| ##### | 1:30 AM  | 47.7 | 47.9 | 47.7 | 86 | 43.7 | 3.5 S   |
| ##### | 2:00 AM  | 47.9 | 47.9 | 47.7 | 86 | 43.9 | 3.5 S   |
| ##### | 2:30 AM  | 48   | 48   | 47.9 | 86 | 44   | 5.2 S   |
| ##### | 3:00 AM  | 48.2 | 48.3 | 48   | 86 | 44.2 | 3.5 S   |
| ##### | 3:30 AM  | 48.2 | 48.2 | 48.2 | 87 | 44.5 | 3.5 S   |
| ##### | 4:00 AM  | 48.3 | 48.3 | 48.2 | 87 | 44.6 | 3.5 S   |
| ##### | 4:30 AM  | 48.5 | 48.5 | 48.3 | 86 | 44.5 | 4.3 S   |
| ##### | 5:00 AM  | 48.5 | 48.5 | 48.5 | 86 | 44.5 | 4.3 S   |
| ##### | 5:30 AM  | 48.5 | 48.6 | 48.5 | 86 | 44.5 | 3.5 S   |
| ##### | 6:00 AM  | 48.5 | 48.6 | 48.5 | 88 | 45.1 | 1.7 S   |
| ##### | 6:30 AM  | 48.5 | 48.5 | 48.3 | 89 | 45.4 | 1.7 S   |
| ##### | 7:00 AM  | 48.3 | 48.5 | 48.3 | 90 | 45.5 | 1.7 S   |
| ##### | 7:30 AM  | 48.5 | 48.6 | 48.3 | 89 | 45.4 | 1.7 S   |
| ##### | 8:00 AM  | 48.6 | 48.6 | 48.5 | 89 | 45.5 | 0.9 SSW |
| ##### | 8:30 AM  | 48.6 | 49.1 | 48.6 | 90 | 45.8 | 0.9 SSW |
| ##### | 9:00 AM  | 48.6 | 48.9 | 48.5 | 93 | 46.7 | 0 SSW   |
| ##### | 9:30 AM  | 48.9 | 48.9 | 48.5 | 95 | 47.5 | 0 SSW   |
| ##### | 10:00 AM | 48.5 | 48.9 | 48.3 | 97 | 47.7 | 0.9 SSW |
| ##### | 10:30 AM | 48.9 | 48.9 | 48.5 | 97 | 48.1 | 1.7 SSW |
| ##### | 11:00 AM | 49.8 | 49.8 | 48.9 | 98 | 49.3 | 0.9 S   |
| ##### | 11:30 AM | 50.2 | 50.2 | 49.6 | 98 | 49.7 | 0.9 S   |
| ##### | 12:00 PM | 50.5 | 50.5 | 50.2 | 98 | 50   | 0.9 S   |
| ##### | 12:30 PM | 51.1 | 51.3 | 50.5 | 98 | 50.6 | 1.7 SSE |
| ##### | 1:00 PM  | 52.9 | 52.9 | 51.1 | 97 | 52.1 | 2.6 WNW |
| ##### | 1:30 PM  | 53.5 | 53.5 | 52.9 | 90 | 50.6 | 3.5 WNW |
| ##### | 2:00 PM  | 53.1 | 54.1 | 52.9 | 89 | 49.9 | 6.1 NW  |
| ##### | 2:30 PM  | 51.1 | 52.9 | 51.1 | 92 | 48.9 | 5.2 N   |
| ##### | 3:00 PM  | 51.3 | 51.3 | 51   | 92 | 49.1 | 5.2 N   |
| ##### | 3:30 PM  | 51.7 | 52.2 | 51.3 | 87 | 48   | 6.1 N   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 51.6 | 51.9 | 51.6 | 87 | 47.9 | 5.2 N   |
| ##### | 4:30 PM  | 50.8 | 51.4 | 50.8 | 89 | 47.7 | 6.1 N   |
| ##### | 5:00 PM  | 50.1 | 50.8 | 50.1 | 92 | 47.9 | 4.3 NNE |
| ##### | 5:30 PM  | 49.6 | 50.1 | 49.6 | 94 | 47.9 | 2.6 NNE |
| ##### | 6:00 PM  | 49.5 | 49.6 | 49.5 | 94 | 47.8 | 3.5 N   |
| ##### | 6:30 PM  | 49.6 | 49.8 | 49.5 | 95 | 48.2 | 0.9 N   |
| ##### | 7:00 PM  | 50.1 | 50.4 | 49.6 | 93 | 48.2 | 0 ---   |
| ##### | 7:30 PM  | 50.5 | 50.5 | 49.6 | 95 | 49.1 | 0 N     |
| ##### | 8:00 PM  | 49.6 | 50.5 | 49.5 | 95 | 48.2 | 0 N     |
| ##### | 8:30 PM  | 49.8 | 49.9 | 49.5 | 96 | 48.7 | 0 N     |
| ##### | 9:00 PM  | 49.2 | 50.2 | 49.2 | 96 | 48.1 | 0.9 N   |
| ##### | 9:30 PM  | 49.2 | 49.4 | 49.2 | 97 | 48.4 | 0.9 N   |
| ##### | 10:00 PM | 49.4 | 49.4 | 49.2 | 97 | 48.6 | 0.9 NNW |
| ##### | 10:30 PM | 49.1 | 49.4 | 49.1 | 96 | 48   | 0 NNW   |
| ##### | 11:00 PM | 47.7 | 49.1 | 47.7 | 97 | 46.9 | 0.9 NNW |
| ##### | 11:30 PM | 46.8 | 48.2 | 46.8 | 97 | 46   | 0 NNW   |
| ##### | 12:00 AM | 48.6 | 48.6 | 46.8 | 98 | 48.1 | 0 NNW   |
| ##### | 12:30 AM | 49.1 | 49.4 | 48.5 | 96 | 48   | 0 NNW   |
| ##### | 1:00 AM  | 49.4 | 49.6 | 48.9 | 94 | 47.7 | 0 ---   |
| ##### | 1:30 AM  | 48.8 | 49.4 | 48.6 | 97 | 48   | 0 NNW   |
| ##### | 2:00 AM  | 49.2 | 49.4 | 48.6 | 97 | 48.4 | 0.9 NNW |
| ##### | 2:30 AM  | 49.1 | 49.4 | 49.1 | 96 | 48   | 0 NNW   |
| ##### | 3:00 AM  | 49.1 | 49.1 | 48.9 | 97 | 48.3 | 0.9 NNW |
| ##### | 3:30 AM  | 49.1 | 49.2 | 49.1 | 97 | 48.3 | 0 NNW   |
| ##### | 4:00 AM  | 49.1 | 49.1 | 48.8 | 97 | 48.3 | 0.9 NNW |
| ##### | 4:30 AM  | 49.6 | 49.9 | 49.1 | 95 | 48.2 | 0 NNW   |
| ##### | 5:00 AM  | 48.8 | 49.6 | 48.8 | 96 | 47.7 | 0 NNW   |
| ##### | 5:30 AM  | 48.9 | 49.2 | 48.5 | 96 | 47.8 | 0 NNW   |
| ##### | 6:00 AM  | 48.8 | 49.1 | 48.5 | 97 | 48   | 0 NNW   |
| ##### | 6:30 AM  | 48.9 | 49.5 | 48.8 | 96 | 47.8 | 0 NNW   |
| ##### | 7:00 AM  | 48.6 | 49.4 | 48.6 | 96 | 47.5 | 0 NNW   |
| ##### | 7:30 AM  | 48.9 | 49.1 | 48.6 | 96 | 47.8 | 0.9 NNW |
| ##### | 8:00 AM  | 48.9 | 49.2 | 48.8 | 96 | 47.8 | 0.9 NNW |
| ##### | 8:30 AM  | 49.4 | 49.5 | 48.9 | 96 | 48.3 | 0.9 NNW |
| ##### | 9:00 AM  | 49.8 | 49.9 | 49.2 | 95 | 48.4 | 0.9 NNW |
| ##### | 9:30 AM  | 50.5 | 50.5 | 49.8 | 94 | 48.8 | 0.9 NNW |
| ##### | 10:00 AM | 52   | 52   | 50.5 | 92 | 49.7 | 0.9 NNW |
| ##### | 10:30 AM | 54.4 | 54.4 | 52   | 88 | 50.9 | 0.9 NNW |
| ##### | 11:00 AM | 55.7 | 55.7 | 54.4 | 85 | 51.3 | 2.6 NNW |
| ##### | 11:30 AM | 56.2 | 56.3 | 55.3 | 82 | 50.8 | 2.6 N   |
| ##### | 12:00 PM | 56.6 | 56.6 | 55.9 | 79 | 50.2 | 3.5 N   |
| ##### | 12:30 PM | 57.8 | 57.8 | 56.5 | 76 | 50.3 | 3.5 NW  |
| ##### | 1:00 PM  | 59.9 | 60.1 | 57.8 | 68 | 49.3 | 2.6 NNW |
| ##### | 1:30 PM  | 60.4 | 61.3 | 59.5 | 65 | 48.6 | 3.5 NW  |
| ##### | 2:00 PM  | 59.5 | 60.9 | 58   | 66 | 48.1 | 4.3 N   |
| ##### | 2:30 PM  | 59.2 | 59.8 | 58.6 | 69 | 49   | 5.2 N   |
| ##### | 3:00 PM  | 58   | 59.2 | 58   | 76 | 50.5 | 7 N     |
| ##### | 3:30 PM  | 56.3 | 58.3 | 56.3 | 81 | 50.5 | 7 N     |
| ##### | 4:00 PM  | 56.6 | 56.9 | 55.9 | 78 | 49.8 | 7 N     |
| ##### | 4:30 PM  | 56.6 | 56.7 | 56   | 79 | 50.2 | 4.3 N   |
| ##### | 5:00 PM  | 55.9 | 56.7 | 55.9 | 81 | 50.2 | 3.5 NW  |
| ##### | 5:30 PM  | 54.2 | 55.9 | 54.2 | 85 | 49.8 | 2.6 N   |
| ##### | 6:00 PM  | 52.2 | 54.2 | 52.2 | 90 | 49.4 | 1.7 N   |
| ##### | 6:30 PM  | 50.4 | 52.2 | 50.4 | 94 | 48.7 | 1.7 N   |
| ##### | 7:00 PM  | 49.4 | 50.2 | 49.4 | 97 | 48.6 | 3.5 N   |
| ##### | 7:30 PM  | 48.9 | 49.5 | 48.9 | 98 | 48.4 | 2.6 N   |

|       |          |      |      |      |     |      |         |
|-------|----------|------|------|------|-----|------|---------|
| ##### | 8:00 PM  | 48.6 | 48.9 | 48.6 | 99  | 48.3 | 0.9 N   |
| ##### | 8:30 PM  | 48.6 | 48.8 | 48.3 | 99  | 48.3 | 1.7 N   |
| ##### | 9:00 PM  | 48.3 | 48.6 | 48   | 99  | 48   | 0 N     |
| ##### | 9:30 PM  | 48.5 | 48.6 | 48   | 99  | 48.2 | 0.9 N   |
| ##### | 10:00 PM | 48.6 | 48.6 | 48.2 | 99  | 48.3 | 0.9 N   |
| ##### | 10:30 PM | 48.5 | 48.6 | 48.2 | 99  | 48.2 | 0.9 N   |
| ##### | 11:00 PM | 48.2 | 48.5 | 48.2 | 99  | 47.9 | 0 N     |
| ##### | 11:30 PM | 48.3 | 48.9 | 48.2 | 100 | 48.3 | 0 N     |
| ##### | 12:00 AM | 49.1 | 49.1 | 48.2 | 100 | 49.1 | 0 N     |
| ##### | 12:30 AM | 49.8 | 49.8 | 48.8 | 100 | 49.8 | 0 ---   |
| ##### | 1:00 AM  | 48.8 | 49.8 | 48.6 | 100 | 48.8 | 0 N     |
| ##### | 1:30 AM  | 49.6 | 49.6 | 48.6 | 100 | 49.6 | 0.9 N   |
| ##### | 2:00 AM  | 49.8 | 49.8 | 48.9 | 100 | 49.8 | 0 N     |
| ##### | 2:30 AM  | 49.1 | 49.9 | 49.1 | 100 | 49.1 | 0 N     |
| ##### | 3:00 AM  | 49.2 | 49.5 | 49.1 | 100 | 49.2 | 0.9 N   |
| ##### | 3:30 AM  | 48.9 | 49.2 | 48.8 | 100 | 48.9 | 1.7 NNW |
| ##### | 4:00 AM  | 48.5 | 48.9 | 48.5 | 100 | 48.5 | 0.9 NNW |
| ##### | 4:30 AM  | 47.7 | 48.5 | 47.7 | 100 | 47.7 | 0.9 NNW |
| ##### | 5:00 AM  | 47.7 | 47.7 | 47.6 | 100 | 47.7 | 1.7 WNW |
| ##### | 5:30 AM  | 47.7 | 48.3 | 47.6 | 100 | 47.7 | 0 WNW   |
| ##### | 6:00 AM  | 47.4 | 48   | 47.4 | 100 | 47.4 | 0.9 WNW |
| ##### | 6:30 AM  | 48   | 48.3 | 47.4 | 100 | 48   | 0 WNW   |
| ##### | 7:00 AM  | 47.9 | 48.5 | 47.9 | 100 | 47.9 | 0 ---   |
| ##### | 7:30 AM  | 48.3 | 48.6 | 47.7 | 100 | 48.3 | 0 ---   |
| ##### | 8:00 AM  | 48.3 | 48.9 | 48.2 | 100 | 48.3 | 0 ---   |
| ##### | 8:30 AM  | 49.1 | 49.2 | 48.3 | 100 | 49.1 | 0 WNW   |
| ##### | 9:00 AM  | 49.9 | 50.2 | 49.2 | 100 | 49.9 | 0 WNW   |
| ##### | 9:30 AM  | 50.1 | 50.8 | 49.8 | 100 | 50.1 | 0 WNW   |
| ##### | 10:00 AM | 51   | 51   | 50.1 | 99  | 50.7 | 0 WNW   |
| ##### | 10:30 AM | 51.4 | 51.4 | 51   | 97  | 50.6 | 0 WNW   |
| ##### | 11:00 AM | 51.4 | 51.4 | 51.1 | 97  | 50.6 | 1.7 NNW |
| ##### | 11:30 AM | 52.5 | 52.5 | 51.3 | 93  | 50.5 | 3.5 N   |
| ##### | 12:00 PM | 54.2 | 54.2 | 52.5 | 86  | 50.1 | 2.6 N   |
| ##### | 12:30 PM | 53.8 | 54.8 | 53.5 | 87  | 50   | 8.7 N   |
| ##### | 1:00 PM  | 53.8 | 54.1 | 53.5 | 84  | 49.1 | 7.8 NNE |
| ##### | 1:30 PM  | 54.4 | 54.4 | 53.8 | 79  | 48   | 7.8 NNE |
| ##### | 2:00 PM  | 54.1 | 55   | 54.1 | 77  | 47   | 8.7 NNE |
| ##### | 2:30 PM  | 55.3 | 55.6 | 53.9 | 71  | 46.1 | 6.1 NNE |
| ##### | 3:00 PM  | 55.4 | 55.7 | 54.7 | 73  | 46.9 | 7 NNE   |
| ##### | 3:30 PM  | 54.2 | 55.9 | 54.2 | 69  | 44.2 | 8.7 N   |
| ##### | 4:00 PM  | 52.3 | 54.2 | 52.3 | 79  | 46   | 9.6 N   |
| ##### | 4:30 PM  | 51.9 | 52.3 | 51.9 | 78  | 45.3 | 8.7 NNE |
| ##### | 5:00 PM  | 51.1 | 51.9 | 51.1 | 80  | 45.1 | 9.6 NNE |
| ##### | 5:30 PM  | 50.7 | 51.1 | 50.7 | 80  | 44.8 | 7.8 NNE |
| ##### | 6:00 PM  | 49.9 | 50.7 | 49.9 | 79  | 43.6 | 6.1 NNE |
| ##### | 6:30 PM  | 48.8 | 50.1 | 48.8 | 81  | 43.2 | 4.3 N   |
| ##### | 7:00 PM  | 48   | 48.8 | 47.6 | 75  | 40.5 | 4.3 N   |
| ##### | 7:30 PM  | 47.4 | 48   | 46.5 | 73  | 39.2 | 3.5 NNE |
| ##### | 8:00 PM  | 47.3 | 47.7 | 47   | 74  | 39.4 | 1.7 NNE |
| ##### | 8:30 PM  | 48   | 48   | 47   | 72  | 39.4 | 1.7 NNE |
| ##### | 9:00 PM  | 48.2 | 48.3 | 47.7 | 69  | 38.5 | 3.5 NNE |
| ##### | 9:30 PM  | 47.3 | 48.3 | 47.3 | 74  | 39.4 | 4.3 NNE |
| ##### | 10:00 PM | 46.2 | 47.4 | 46.1 | 79  | 40   | 3.5 NNE |
| ##### | 10:30 PM | 46.7 | 46.8 | 46.4 | 79  | 40.5 | 2.6 NE  |
| ##### | 11:00 PM | 45.8 | 46.7 | 45.8 | 81  | 40.3 | 1.7 ENE |
| ##### | 11:30 PM | 44.8 | 45.8 | 44.8 | 82  | 39.6 | 1.7 ENE |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 AM | 44.6 | 44.8 | 44.5 | 81 | 39.1 | 2.6 ENE |
| ##### | 12:30 AM | 43.9 | 44.6 | 43.9 | 81 | 38.4 | 2.6 NE  |
| ##### | 1:00 AM  | 43.1 | 43.9 | 43.1 | 84 | 38.6 | 2.6 NE  |
| ##### | 1:30 AM  | 42.6 | 43.1 | 42.6 | 84 | 38.1 | 1.7 NE  |
| ##### | 2:00 AM  | 41.1 | 41.5 | 40.9 | 87 | 37.5 | 0.9 NE  |
| ##### | 2:30 AM  | 41.3 | 41.5 | 40.8 | 87 | 37.7 | 0.9 NE  |
| ##### | 3:00 AM  | 40.2 | 41.5 | 40.2 | 87 | 36.6 | 0 NE    |
| ##### | 3:30 AM  | 39.5 | 40.1 | 38.9 | 92 | 37.4 | 0 NE    |
| ##### | 4:00 AM  | 38.3 | 39.5 | 37.3 | 96 | 37.3 | 0 NE    |
| ##### | 4:30 AM  | 38   | 39.1 | 37.8 | 93 | 36.2 | 0.9 NE  |
| ##### | 5:00 AM  | 37.6 | 38.8 | 37.5 | 94 | 36   | 0 NE    |
| ##### | 5:30 AM  | 37.5 | 37.6 | 36.6 | 95 | 36.2 | 0 ---   |
| ##### | 6:00 AM  | 37   | 37.5 | 36   | 95 | 35.7 | 0 NE    |
| ##### | 6:30 AM  | 35.8 | 37   | 35   | 96 | 34.8 | 0 NE    |
| ##### | 7:00 AM  | 35.6 | 36.2 | 35   | 96 | 34.6 | 0 NE    |
| ##### | 7:30 AM  | 34.9 | 35.9 | 34.7 | 96 | 33.9 | 0 NE    |
| ##### | 8:00 AM  | 34.4 | 35.8 | 34.4 | 97 | 33.6 | 0 ENE   |
| ##### | 8:30 AM  | 36.3 | 37.2 | 34.4 | 96 | 35.3 | 0 ENE   |
| ##### | 9:00 AM  | 39.2 | 39.3 | 36   | 94 | 37.6 | 1.7 ESE |
| ##### | 9:30 AM  | 37.9 | 39.8 | 37.9 | 96 | 36.9 | 3.5 ESE |
| ##### | 10:00 AM | 39.5 | 39.6 | 37.9 | 98 | 39   | 2.6 SE  |
| ##### | 10:30 AM | 40.6 | 40.8 | 39.3 | 98 | 40.1 | 2.6 SSE |
| ##### | 11:00 AM | 41.3 | 41.5 | 40.6 | 97 | 40.5 | 2.6 SE  |
| ##### | 11:30 AM | 42.2 | 42.2 | 41.3 | 92 | 40   | 2.6 SSE |
| ##### | 12:00 PM | 43.8 | 44.2 | 42.2 | 88 | 40.5 | 2.6 SE  |
| ##### | 12:30 PM | 45.4 | 45.4 | 43.2 | 85 | 41.2 | 2.6 E   |
| ##### | 1:00 PM  | 49.2 | 49.4 | 45.4 | 70 | 39.8 | 2.6 S   |
| ##### | 1:30 PM  | 51.1 | 51.1 | 49.2 | 68 | 40.9 | 2.6 SSE |
| ##### | 2:00 PM  | 53.2 | 53.2 | 51.3 | 61 | 40.1 | 0.9 SE  |
| ##### | 2:30 PM  | 53.5 | 53.5 | 52.3 | 57 | 38.6 | 2.6 NNE |
| ##### | 3:00 PM  | 55   | 55.1 | 53.5 | 45 | 34   | 1.7 SE  |
| ##### | 3:30 PM  | 52.3 | 55.3 | 52.3 | 68 | 42   | 5.2 NNE |
| ##### | 4:00 PM  | 50.8 | 52.3 | 50.8 | 70 | 41.4 | 7.8 N   |
| ##### | 4:30 PM  | 50.5 | 51   | 50.4 | 70 | 41.1 | 7 NNE   |
| ##### | 5:00 PM  | 50.2 | 50.5 | 50.2 | 69 | 40.4 | 6.1 NNE |
| ##### | 5:30 PM  | 48.8 | 50.2 | 48.8 | 73 | 40.5 | 3.5 NNE |
| ##### | 6:00 PM  | 47.7 | 48.8 | 47.6 | 76 | 40.5 | 1.7 NNE |
| ##### | 6:30 PM  | 46.5 | 47.7 | 46.5 | 79 | 40.3 | 0.9 NE  |
| ##### | 7:00 PM  | 46   | 46.5 | 46   | 80 | 40.2 | 1.7 NE  |
| ##### | 7:30 PM  | 46   | 46   | 44.3 | 82 | 40.8 | 0 ENE   |
| ##### | 8:00 PM  | 42.2 | 46   | 42.2 | 90 | 39.5 | 0 ENE   |
| ##### | 8:30 PM  | 41.5 | 43.2 | 41.5 | 91 | 39.1 | 0 ENE   |
| ##### | 9:00 PM  | 40.9 | 41.5 | 40.5 | 93 | 39   | 0 ENE   |
| ##### | 9:30 PM  | 39.6 | 41.1 | 39.6 | 93 | 37.7 | 0 ENE   |
| ##### | 10:00 PM | 40.3 | 40.3 | 38.9 | 89 | 37.3 | 0 ENE   |
| ##### | 10:30 PM | 38.9 | 40.3 | 38.9 | 90 | 36.2 | 0 ---   |
| ##### | 11:00 PM | 39.1 | 40.1 | 38.6 | 90 | 36.4 | 0 ---   |
| ##### | 11:30 PM | 37.3 | 39.2 | 37.3 | 94 | 35.7 | 0 ---   |
| ##### | 12:00 AM | 39.2 | 39.8 | 37.3 | 91 | 36.8 | 0 ---   |
| ##### | 12:30 AM | 39.2 | 39.2 | 38   | 93 | 37.3 | 0 ---   |
| ##### | 1:00 AM  | 38.8 | 39.5 | 38.5 | 90 | 36.1 | 0 ENE   |
| ##### | 1:30 AM  | 38.2 | 39.9 | 38   | 89 | 35.2 | 0 ENE   |
| ##### | 2:00 AM  | 39.2 | 39.5 | 38   | 87 | 35.7 | 0.9 ENE |
| ##### | 2:30 AM  | 40.6 | 40.6 | 39.2 | 75 | 33.3 | 1.7 E   |
| ##### | 3:00 AM  | 40.6 | 40.8 | 40.3 | 73 | 32.6 | 0.9 E   |
| ##### | 3:30 AM  | 41.2 | 41.6 | 40.6 | 76 | 34.2 | 0 E     |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 41.1 | 41.2 | 40.6 | 79 | 35.1 | 0.9 E   |
| ##### | 4:30 AM  | 41.2 | 41.6 | 40.9 | 76 | 34.2 | 1.7 E   |
| ##### | 5:00 AM  | 41.1 | 41.8 | 41.1 | 77 | 34.4 | 0.9 E   |
| ##### | 5:30 AM  | 41.1 | 41.1 | 40.9 | 79 | 35.1 | 1.7 E   |
| ##### | 6:00 AM  | 41.8 | 41.8 | 41.1 | 83 | 37   | 0.9 E   |
| ##### | 6:30 AM  | 41.2 | 42.1 | 41.2 | 84 | 36.7 | 0.9 E   |
| ##### | 7:00 AM  | 41.6 | 41.6 | 40.9 | 83 | 36.8 | 0.9 E   |
| ##### | 7:30 AM  | 41.1 | 41.6 | 40.9 | 87 | 37.5 | 0.9 ESE |
| ##### | 8:00 AM  | 41.2 | 42.2 | 41.1 | 89 | 38.2 | 0 ESE   |
| ##### | 8:30 AM  | 42.3 | 42.3 | 40.8 | 83 | 37.5 | 0.9 E   |
| ##### | 9:00 AM  | 44.2 | 44.5 | 42.2 | 80 | 38.4 | 0.9 E   |
| ##### | 9:30 AM  | 46.1 | 46.1 | 44.2 | 75 | 38.6 | 1.7 ESE |
| ##### | 10:00 AM | 48.2 | 48.2 | 46.1 | 73 | 39.9 | 0.9 ESE |
| ##### | 10:30 AM | 52.9 | 53.1 | 48.2 | 67 | 42.2 | 1.7 SSW |
| ##### | 11:00 AM | 56.5 | 56.5 | 52.9 | 62 | 43.6 | 2.6 SSW |
| ##### | 11:30 AM | 55.9 | 56.5 | 55.1 | 65 | 44.3 | 2.6 SSW |
| ##### | 12:00 PM | 56.5 | 56.7 | 55.7 | 64 | 44.5 | 1.7 S   |
| ##### | 12:30 PM | 57   | 57.2 | 56   | 64 | 44.9 | 1.7 SSE |
| ##### | 1:00 PM  | 58.9 | 58.9 | 57   | 62 | 45.9 | 2.6 SSE |
| ##### | 1:30 PM  | 62   | 62   | 58.9 | 57 | 46.6 | 1.7 SE  |
| ##### | 2:00 PM  | 62   | 63.4 | 61   | 57 | 46.6 | 1.7 SSW |
| ##### | 2:30 PM  | 61.6 | 62.1 | 60.9 | 57 | 46.2 | 1.7 SE  |
| ##### | 3:00 PM  | 62.1 | 62.1 | 61.2 | 56 | 46.2 | 2.6 SE  |
| ##### | 3:30 PM  | 61.8 | 62.9 | 61.5 | 57 | 46.4 | 2.6 SSE |
| ##### | 4:00 PM  | 61.6 | 62   | 61.5 | 59 | 47.1 | 1.7 SSE |
| ##### | 4:30 PM  | 62.7 | 62.9 | 61.5 | 57 | 47.2 | 1.7 S   |
| ##### | 5:00 PM  | 61.8 | 62.7 | 61.8 | 60 | 47.8 | 2.6 SE  |
| ##### | 5:30 PM  | 61   | 61.8 | 61   | 61 | 47.4 | 1.7 SE  |
| ##### | 6:00 PM  | 59.9 | 61   | 59.9 | 65 | 48.1 | 0.9 SE  |
| ##### | 6:30 PM  | 59.3 | 59.9 | 59.3 | 66 | 47.9 | 1.7 SE  |
| ##### | 7:00 PM  | 58.3 | 59.3 | 58.3 | 66 | 47   | 5.2 ESE |
| ##### | 7:30 PM  | 57.6 | 58.3 | 57.6 | 66 | 46.3 | 3.5 SE  |
| ##### | 8:00 PM  | 57.5 | 57.6 | 57.5 | 69 | 47.4 | 0.9 SSE |
| ##### | 8:30 PM  | 57.8 | 57.8 | 57.2 | 72 | 48.8 | 1.7 S   |
| ##### | 9:00 PM  | 58   | 58   | 57.8 | 74 | 49.8 | 3.5 S   |
| ##### | 9:30 PM  | 56.9 | 58   | 56.9 | 79 | 50.5 | 4.3 S   |
| ##### | 10:00 PM | 56.7 | 56.9 | 56.7 | 79 | 50.3 | 5.2 S   |
| ##### | 10:30 PM | 56.2 | 56.7 | 56.2 | 81 | 50.4 | 5.2 S   |
| ##### | 11:00 PM | 55.9 | 56.2 | 55.9 | 82 | 50.5 | 3.5 SSE |
| ##### | 11:30 PM | 56   | 56   | 55.9 | 81 | 50.3 | 4.3 S   |
| ##### | 12:00 AM | 55.7 | 55.9 | 55.7 | 83 | 50.6 | 5.2 S   |
| ##### | 12:30 AM | 55.6 | 55.7 | 55.6 | 83 | 50.5 | 6.1 S   |
| ##### | 1:00 AM  | 54.2 | 55.6 | 54.2 | 91 | 51.6 | 5.2 S   |
| ##### | 1:30 AM  | 53.8 | 54.2 | 53.8 | 93 | 51.8 | 6.1 S   |
| ##### | 2:00 AM  | 54.2 | 54.4 | 53.8 | 92 | 51.9 | 5.2 S   |
| ##### | 2:30 AM  | 53.9 | 54.2 | 53.9 | 94 | 52.2 | 4.3 S   |
| ##### | 3:00 AM  | 54.2 | 54.2 | 53.9 | 94 | 52.5 | 4.3 S   |
| ##### | 3:30 AM  | 54.5 | 54.5 | 54.2 | 93 | 52.5 | 5.2 S   |
| ##### | 4:00 AM  | 54.7 | 54.7 | 54.5 | 93 | 52.7 | 4.3 S   |
| ##### | 4:30 AM  | 55.1 | 55.1 | 54.7 | 93 | 53.1 | 4.3 S   |
| ##### | 5:00 AM  | 55.1 | 55.1 | 55   | 93 | 53.1 | 5.2 S   |
| ##### | 5:30 AM  | 55.3 | 55.3 | 55.1 | 94 | 53.6 | 5.2 S   |
| ##### | 6:00 AM  | 55.3 | 55.4 | 55.3 | 94 | 53.6 | 5.2 S   |
| ##### | 6:30 AM  | 55.1 | 55.3 | 55.1 | 96 | 54   | 4.3 S   |
| ##### | 7:00 AM  | 55.3 | 55.3 | 55.1 | 96 | 54.2 | 5.2 S   |
| ##### | 7:30 AM  | 55.4 | 55.4 | 55.3 | 97 | 54.6 | 5.2 S   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 AM  | 55.9 | 55.9 | 55.4 | 98 | 55.3 | 6.1 SSE |
| ##### | 8:30 AM  | 56.9 | 56.9 | 55.9 | 98 | 56.3 | 6.1 S   |
| ##### | 9:00 AM  | 57.8 | 58   | 56.9 | 96 | 56.7 | 7 S     |
| ##### | 9:30 AM  | 58.1 | 58.1 | 57.8 | 95 | 56.7 | 7 S     |
| ##### | 10:00 AM | 59.5 | 59.5 | 58.1 | 92 | 57.2 | 7.8 S   |
| ##### | 10:30 AM | 62   | 62   | 59.5 | 88 | 58.4 | 7 S     |
| ##### | 11:00 AM | 63.7 | 63.7 | 62   | 85 | 59.1 | 6.1 S   |
| ##### | 11:30 AM | 64.2 | 64.2 | 63.5 | 85 | 59.6 | 7 S     |
| ##### | 12:00 PM | 66.3 | 66.3 | 64.2 | 82 | 60.6 | 6.1 S   |
| ##### | 12:30 PM | 68.4 | 69.3 | 66.3 | 78 | 61.3 | 7.8 S   |
| ##### | 1:00 PM  | 67.3 | 68.4 | 67.3 | 80 | 60.9 | 7 S     |
| ##### | 1:30 PM  | 66.4 | 67.6 | 66.4 | 82 | 60.7 | 7 S     |
| ##### | 2:00 PM  | 66.4 | 66.6 | 66.3 | 83 | 61.1 | 5.2 S   |
| ##### | 2:30 PM  | 68.3 | 68.3 | 66.4 | 79 | 61.5 | 7.8 S   |
| ##### | 3:00 PM  | 68.3 | 69.1 | 68.3 | 79 | 61.5 | 7.8 S   |
| ##### | 3:30 PM  | 67.1 | 68.3 | 66.6 | 86 | 62.8 | 7 S     |
| ##### | 4:00 PM  | 68.4 | 68.4 | 67.1 | 80 | 62   | 7.8 S   |
| ##### | 4:30 PM  | 68.6 | 68.8 | 68.4 | 80 | 62.2 | 7.8 S   |
| ##### | 5:00 PM  | 68.6 | 68.6 | 68.4 | 79 | 61.8 | 7 S     |
| ##### | 5:30 PM  | 68.8 | 69.1 | 68.6 | 78 | 61.7 | 7 S     |
| ##### | 6:00 PM  | 68.1 | 68.8 | 68.1 | 79 | 61.3 | 6.1 S   |
| ##### | 6:30 PM  | 68.8 | 68.9 | 68.1 | 77 | 61.3 | 7.8 SSW |
| ##### | 7:00 PM  | 68.6 | 68.9 | 68.6 | 77 | 61.1 | 7.8 SSW |
| ##### | 7:30 PM  | 66.9 | 68.4 | 66.9 | 81 | 60.9 | 6.1 SSW |
| ##### | 8:00 PM  | 66.1 | 66.9 | 66.1 | 83 | 60.8 | 6.1 S   |
| ##### | 8:30 PM  | 65.3 | 66   | 65.2 | 84 | 60.3 | 7.8 S   |
| ##### | 9:00 PM  | 65.2 | 65.3 | 65   | 84 | 60.2 | 8.7 S   |
| ##### | 9:30 PM  | 65   | 65.3 | 65   | 84 | 60   | 7.8 S   |
| ##### | 10:00 PM | 65.2 | 65.2 | 64.8 | 83 | 59.9 | 7 SSW   |
| ##### | 10:30 PM | 65.3 | 65.6 | 65.2 | 82 | 59.7 | 2.6 SW  |
| ##### | 11:00 PM | 60.4 | 65.3 | 60.4 | 88 | 56.8 | 8.7 W   |
| ##### | 11:30 PM | 62.6 | 62.6 | 60.4 | 65 | 50.7 | 11.3 W  |
| ##### | 12:00 AM | 63.2 | 63.2 | 62.6 | 57 | 47.7 | 13 W    |
| ##### | 12:30 AM | 63.1 | 63.2 | 62.9 | 55 | 46.7 | 12.2 W  |
| ##### | 1:00 AM  | 62.1 | 62.9 | 62.1 | 55 | 45.7 | 10.4 W  |
| ##### | 1:30 AM  | 61.5 | 62.1 | 61.5 | 53 | 44.2 | 13.9 W  |
| ##### | 2:00 AM  | 58.6 | 59.2 | 58.6 | 59 | 44.3 | 8.7 W   |
| ##### | 2:30 AM  | 58.4 | 58.6 | 58.4 | 58 | 43.7 | 11.3 W  |
| ##### | 3:00 AM  | 57.8 | 58.4 | 57.8 | 61 | 44.4 | 7.8 W   |
| ##### | 3:30 AM  | 57.3 | 57.8 | 57.3 | 63 | 44.8 | 5.2 W   |
| ##### | 4:00 AM  | 55.9 | 57.3 | 55.9 | 70 | 46.3 | 10.4 W  |
| ##### | 4:30 AM  | 55.4 | 55.9 | 55.3 | 73 | 46.9 | 7 W     |
| ##### | 5:00 AM  | 55.3 | 55.4 | 55.3 | 73 | 46.8 | 4.3 WSW |
| ##### | 5:30 AM  | 55.9 | 55.9 | 55.3 | 71 | 46.6 | 4.3 WSW |
| ##### | 6:00 AM  | 57.2 | 57.2 | 55.9 | 64 | 45.1 | 7 WSW   |
| ##### | 6:30 AM  | 57.3 | 57.5 | 57.2 | 61 | 44   | 7 W     |
| ##### | 7:00 AM  | 57.2 | 57.3 | 57.2 | 61 | 43.9 | 7 W     |
| ##### | 7:30 AM  | 57.2 | 57.3 | 57.2 | 62 | 44.3 | 7 W     |
| ##### | 8:00 AM  | 57.3 | 57.3 | 57.2 | 64 | 45.2 | 6.1 W   |
| ##### | 8:30 AM  | 57.5 | 57.6 | 57.3 | 64 | 45.4 | 6.1 W   |
| ##### | 9:00 AM  | 57.6 | 57.8 | 57.5 | 64 | 45.5 | 7 WNW   |
| ##### | 9:30 AM  | 56.5 | 57.6 | 56.5 | 70 | 46.8 | 9.6 W   |
| ##### | 10:00 AM | 55.1 | 56.5 | 55   | 76 | 47.7 | 7.8 W   |
| ##### | 10:30 AM | 55.3 | 55.3 | 55   | 76 | 47.9 | 4.3 WSW |
| ##### | 11:00 AM | 56.2 | 56.2 | 55.3 | 72 | 47.3 | 4.3 WSW |
| ##### | 11:30 AM | 56.7 | 56.7 | 56.2 | 68 | 46.3 | 4.3 W   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| #####     | 12:00 PM | 58   | 58   | 56.7 | 60 | 44.2 | 7 W      |
| #####     | 12:30 PM | 55.3 | 58   | 55.3 | 69 | 45.3 | 4.3 NNW  |
| #####     | 1:00 PM  | 55   | 55.3 | 54.8 | 69 | 45   | 7 NW     |
| #####     | 1:30 PM  | 55.3 | 55.3 | 55   | 67 | 44.5 | 7 NW     |
| #####     | 2:00 PM  | 54.1 | 55.3 | 54.1 | 70 | 44.5 | 7 NW     |
| #####     | 2:30 PM  | 52.2 | 54.1 | 52.2 | 80 | 46.2 | 7.8 NW   |
| #####     | 3:00 PM  | 53.9 | 53.9 | 52.2 | 73 | 45.4 | 7 WNW    |
| #####     | 3:30 PM  | 54.2 | 54.5 | 53.9 | 69 | 44.2 | 10.4 WNW |
| #####     | 4:00 PM  | 54.1 | 54.2 | 54.1 | 72 | 45.3 | 7 W      |
| #####     | 4:30 PM  | 53.2 | 54.1 | 53.2 | 77 | 46.2 | 6.1 W    |
| #####     | 5:00 PM  | 51.4 | 53.2 | 51.4 | 85 | 47   | 6.1 WNW  |
| #####     | 5:30 PM  | 51.6 | 51.7 | 51.3 | 83 | 46.6 | 4.3 W    |
| #####     | 6:00 PM  | 52   | 52.2 | 51.6 | 82 | 46.7 | 3.5 WSW  |
| #####     | 6:30 PM  | 52.5 | 52.5 | 52   | 75 | 44.8 | 4.3 NW   |
| #####     | 7:00 PM  | 52.6 | 52.8 | 52.5 | 72 | 43.8 | 8.7 NW   |
| #####     | 7:30 PM  | 52.5 | 52.8 | 52.5 | 70 | 43   | 9.6 NW   |
| #####     | 8:00 PM  | 52   | 52.5 | 52   | 70 | 42.5 | 10.4 NW  |
| #####     | 8:30 PM  | 51.6 | 52   | 51.6 | 71 | 42.5 | 11.3 NW  |
| #####     | 9:00 PM  | 51.4 | 51.6 | 51.4 | 68 | 41.2 | 12.2 NW  |
| #####     | 9:30 PM  | 51   | 51.4 | 51   | 70 | 41.6 | 9.6 NW   |
| #####     | 10:00 PM | 50.5 | 51   | 50.5 | 74 | 42.5 | 9.6 NW   |
| #####     | 10:30 PM | 49.6 | 50.5 | 49.6 | 78 | 43   | 10.4 NW  |
| #####     | 11:00 PM | 49.2 | 49.6 | 49.2 | 79 | 43   | 8.7 NW   |
| #####     | 11:30 PM | 49.2 | 49.4 | 49.2 | 80 | 43.3 | 7.8 NW   |
| 11/1/2004 | 12:00 AM | 49.2 | 49.4 | 49.2 | 77 | 42.3 | 9.6 NW   |
| 11/1/2004 | 12:30 AM | 49.1 | 49.4 | 49.1 | 76 | 41.9 | 9.6 NW   |
| 11/1/2004 | 1:00 AM  | 48.8 | 49.1 | 48.8 | 75 | 41.2 | 9.6 WNW  |
| 11/1/2004 | 1:30 AM  | 48.5 | 48.8 | 48.5 | 77 | 41.6 | 7.8 NW   |
| 11/1/2004 | 2:00 AM  | 48.3 | 48.5 | 48.3 | 78 | 41.8 | 7 WNW    |
| 11/1/2004 | 2:30 AM  | 48.2 | 48.3 | 48.2 | 79 | 42   | 7 WNW    |
| 11/1/2004 | 3:00 AM  | 47.4 | 48.2 | 47.4 | 81 | 41.9 | 7 N      |
| 11/1/2004 | 3:30 AM  | 47   | 47.4 | 46.8 | 81 | 41.5 | 7.8 N    |
| 11/1/2004 | 4:00 AM  | 47.1 | 47.1 | 46.8 | 77 | 40.3 | 6.1 N    |
| 11/1/2004 | 4:30 AM  | 47.1 | 47.3 | 47.1 | 74 | 39.2 | 8.7 N    |
| 11/1/2004 | 5:00 AM  | 46.7 | 47.1 | 46.7 | 74 | 38.9 | 8.7 N    |
| 11/1/2004 | 5:30 AM  | 46.1 | 46.7 | 46.1 | 74 | 38.3 | 9.6 N    |
| 11/1/2004 | 6:00 AM  | 45.5 | 46.1 | 45.5 | 73 | 37.3 | 8.7 N    |
| 11/1/2004 | 6:30 AM  | 45.1 | 45.5 | 45.1 | 74 | 37.3 | 8.7 N    |
| 11/1/2004 | 7:00 AM  | 44.9 | 45.2 | 44.9 | 75 | 37.5 | 7.8 N    |
| 11/1/2004 | 7:30 AM  | 45.2 | 45.2 | 44.9 | 76 | 38.1 | 6.1 N    |
| 11/1/2004 | 8:00 AM  | 45.8 | 45.8 | 45.2 | 77 | 39   | 5.2 N    |
| 11/1/2004 | 8:30 AM  | 45.2 | 46.4 | 45.2 | 79 | 39.1 | 7.8 N    |
| 11/1/2004 | 9:00 AM  | 45.7 | 45.7 | 45.1 | 78 | 39.2 | 7 N      |
| 11/1/2004 | 9:30 AM  | 45.7 | 45.8 | 45.5 | 77 | 38.9 | 7.8 N    |
| 11/1/2004 | 10:00 AM | 46.5 | 46.5 | 45.4 | 74 | 38.7 | 8.7 NNW  |
| 11/1/2004 | 10:30 AM | 46   | 46.5 | 46   | 72 | 37.5 | 8.7 N    |
| 11/1/2004 | 11:00 AM | 46   | 46   | 45.5 | 72 | 37.5 | 8.7 NW   |
| 11/1/2004 | 11:30 AM | 45.7 | 46.5 | 45.5 | 71 | 36.8 | 8.7 NW   |
| 11/1/2004 | 12:00 PM | 45.8 | 46.1 | 45.7 | 72 | 37.3 | 9.6 NW   |
| 11/1/2004 | 12:30 PM | 45.8 | 46.1 | 45.8 | 72 | 37.3 | 7.8 NNW  |
| 11/1/2004 | 1:00 PM  | 46.4 | 46.4 | 45.7 | 71 | 37.5 | 7 NW     |
| 11/1/2004 | 1:30 PM  | 46.7 | 46.8 | 46.2 | 69 | 37.1 | 7 NW     |
| 11/1/2004 | 2:00 PM  | 46.4 | 46.8 | 46.4 | 71 | 37.5 | 7 NW     |
| 11/1/2004 | 2:30 PM  | 46.8 | 46.8 | 46   | 70 | 37.5 | 7 NW     |
| 11/1/2004 | 3:00 PM  | 47.1 | 47.6 | 46.8 | 70 | 37.8 | 6.1 NW   |
| 11/1/2004 | 3:30 PM  | 45.5 | 47.1 | 45.5 | 74 | 37.7 | 5.2 NNW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 11/1/2004 | 4:00 PM  | 44.6 | 45.7 | 44.6 | 74 | 36.8 | 3.5 NNW |
| 11/1/2004 | 4:30 PM  | 44.9 | 45.1 | 44.5 | 74 | 37.1 | 2.6 WNW |
| 11/1/2004 | 5:00 PM  | 44.6 | 44.9 | 44.6 | 75 | 37.2 | 0.9 WNW |
| 11/1/2004 | 5:30 PM  | 42.5 | 44.9 | 42.5 | 82 | 37.4 | 0 WNW   |
| 11/1/2004 | 6:00 PM  | 42.8 | 43.3 | 42.5 | 83 | 38   | 0 ---   |
| 11/1/2004 | 6:30 PM  | 39.8 | 42.8 | 39.8 | 87 | 36.2 | 0 WNW   |
| 11/1/2004 | 7:00 PM  | 39.1 | 39.8 | 39.1 | 91 | 36.7 | 0 WNW   |
| 11/1/2004 | 7:30 PM  | 39.1 | 39.5 | 38.9 | 91 | 36.7 | 0 WNW   |
| 11/1/2004 | 8:00 PM  | 38.8 | 38.9 | 38.5 | 92 | 36.7 | 0 WNW   |
| 11/1/2004 | 8:30 PM  | 37.6 | 38.8 | 37.6 | 93 | 35.8 | 0.9 WNW |
| 11/1/2004 | 9:00 PM  | 37   | 37.6 | 37   | 94 | 35.4 | 0.9 WNW |
| 11/1/2004 | 9:30 PM  | 37.3 | 37.5 | 36.8 | 95 | 36   | 0.9 WNW |
| 11/1/2004 | 10:00 PM | 38.8 | 38.8 | 37.3 | 95 | 37.5 | 0.9 WNW |
| 11/1/2004 | 10:30 PM | 39.9 | 40.1 | 38.8 | 92 | 37.8 | 0 WNW   |
| 11/1/2004 | 11:00 PM | 40.8 | 40.8 | 39.8 | 91 | 38.4 | 0 WNW   |
| 11/1/2004 | 11:30 PM | 40.8 | 40.9 | 40.6 | 88 | 37.5 | 0.9 WSW |
| 11/2/2004 | 12:00 AM | 41.2 | 41.5 | 40.8 | 88 | 37.9 | 0 WSW   |
| 11/2/2004 | 12:30 AM | 41.6 | 41.6 | 41.2 | 87 | 38   | 0.9 WSW |
| 11/2/2004 | 1:00 AM  | 41.9 | 41.9 | 41.6 | 87 | 38.3 | 0.9 SW  |
| 11/2/2004 | 1:30 AM  | 41.9 | 41.9 | 41.8 | 87 | 38.3 | 1.7 SSW |
| 11/2/2004 | 2:00 AM  | 42.1 | 42.1 | 41.9 | 88 | 38.8 | 1.7 SSE |
| 11/2/2004 | 2:30 AM  | 42.3 | 42.5 | 42.1 | 87 | 38.7 | 3.5 SE  |
| 11/2/2004 | 3:00 AM  | 42.8 | 42.9 | 42.3 | 85 | 38.6 | 3.5 SE  |
| 11/2/2004 | 3:30 AM  | 42.9 | 43.1 | 42.8 | 83 | 38.1 | 5.2 SE  |
| 11/2/2004 | 4:00 AM  | 43.1 | 43.1 | 42.9 | 83 | 38.3 | 4.3 SE  |
| 11/2/2004 | 4:30 AM  | 43.5 | 43.5 | 43.1 | 82 | 38.4 | 5.2 SE  |
| 11/2/2004 | 5:00 AM  | 43.8 | 43.8 | 43.5 | 81 | 38.3 | 5.2 ESE |
| 11/2/2004 | 5:30 AM  | 44.1 | 44.1 | 43.8 | 80 | 38.3 | 3.5 ESE |
| 11/2/2004 | 6:00 AM  | 44.2 | 44.2 | 44.1 | 80 | 38.4 | 5.2 SE  |
| 11/2/2004 | 6:30 AM  | 44.2 | 44.2 | 44.1 | 81 | 38.7 | 6.1 SE  |
| 11/2/2004 | 7:00 AM  | 44.2 | 44.3 | 44.2 | 82 | 39.1 | 6.1 SE  |
| 11/2/2004 | 7:30 AM  | 44.8 | 44.8 | 44.2 | 83 | 40   | 5.2 SE  |
| 11/2/2004 | 8:00 AM  | 45.5 | 45.5 | 44.8 | 83 | 40.6 | 5.2 SE  |
| 11/2/2004 | 8:30 AM  | 46.2 | 46.2 | 45.5 | 84 | 41.6 | 5.2 SE  |
| 11/2/2004 | 9:00 AM  | 47.4 | 47.4 | 46.4 | 86 | 43.4 | 4.3 SSE |
| 11/2/2004 | 9:30 AM  | 48.9 | 48.9 | 47.4 | 87 | 45.2 | 5.2 SSE |
| 11/2/2004 | 10:00 AM | 49.8 | 49.8 | 49.1 | 88 | 46.4 | 6.1 S   |
| 11/2/2004 | 10:30 AM | 50.2 | 50.2 | 49.8 | 88 | 46.8 | 6.1 S   |
| 11/2/2004 | 11:00 AM | 50.5 | 50.5 | 50.2 | 91 | 48   | 6.1 S   |
| 11/2/2004 | 11:30 AM | 52.6 | 52.6 | 50.5 | 87 | 48.8 | 6.1 S   |
| 11/2/2004 | 12:00 PM | 54.5 | 54.5 | 52.6 | 79 | 48.1 | 7.8 S   |
| 11/2/2004 | 12:30 PM | 55.7 | 55.7 | 54.7 | 76 | 48.2 | 6.1 S   |
| 11/2/2004 | 1:00 PM  | 56.6 | 56.6 | 55.7 | 73 | 48   | 7 S     |
| 11/2/2004 | 1:30 PM  | 57.2 | 57.2 | 56.6 | 72 | 48.3 | 6.1 SSW |
| 11/2/2004 | 2:00 PM  | 57.5 | 57.5 | 57.2 | 71 | 48.2 | 3.5 SW  |
| 11/2/2004 | 2:30 PM  | 58.9 | 58.9 | 57.5 | 70 | 49.1 | 3.5 S   |
| 11/2/2004 | 3:00 PM  | 59.3 | 59.3 | 58.9 | 70 | 49.5 | 4.3 S   |
| 11/2/2004 | 3:30 PM  | 59   | 59.3 | 59   | 70 | 49.2 | 3.5 S   |
| 11/2/2004 | 4:00 PM  | 58   | 59   | 58   | 77 | 50.8 | 1.7 S   |
| 11/2/2004 | 4:30 PM  | 55.7 | 58   | 55.7 | 89 | 52.5 | 0.9 SSW |
| 11/2/2004 | 5:00 PM  | 54.4 | 55.7 | 54.4 | 94 | 52.7 | 0.9 SSW |
| 11/2/2004 | 5:30 PM  | 54.2 | 54.4 | 54.2 | 96 | 53.1 | 1.7 N   |
| 11/2/2004 | 6:00 PM  | 54.1 | 54.2 | 53.9 | 97 | 53.3 | 2.6 NNW |
| 11/2/2004 | 6:30 PM  | 53.6 | 54.1 | 53.6 | 97 | 52.8 | 1.7 NNW |
| 11/2/2004 | 7:00 PM  | 51.6 | 53.6 | 51.6 | 96 | 50.5 | 6.1 NNW |
| 11/2/2004 | 7:30 PM  | 50.8 | 51.6 | 50.8 | 97 | 50   | 5.2 NNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/2/2004 | 8:00 PM  | 49.6 | 50.8 | 49.6 | 97 | 48.8 | 5.2 N    |
| 11/2/2004 | 8:30 PM  | 48.6 | 49.6 | 48.6 | 97 | 47.8 | 7.8 N    |
| 11/2/2004 | 9:00 PM  | 47.7 | 48.6 | 47.6 | 97 | 46.9 | 7 N      |
| 11/2/2004 | 9:30 PM  | 46.8 | 47.6 | 46.8 | 97 | 46   | 7 N      |
| 11/2/2004 | 10:00 PM | 46.1 | 46.8 | 46.1 | 96 | 45   | 7.8 NNW  |
| 11/2/2004 | 10:30 PM | 46   | 46.1 | 46   | 95 | 44.6 | 6.1 NNW  |
| 11/2/2004 | 11:00 PM | 46   | 46   | 45.8 | 92 | 43.8 | 7.8 NNW  |
| 11/2/2004 | 11:30 PM | 45.7 | 46   | 45.7 | 92 | 43.5 | 6.1 NNW  |
| 11/3/2004 | 12:00 AM | 45.8 | 45.8 | 45.7 | 89 | 42.7 | 7 NNW    |
| 11/3/2004 | 12:30 AM | 45.7 | 45.8 | 45.7 | 84 | 41.1 | 7.8 NNW  |
| 11/3/2004 | 1:00 AM  | 45.7 | 45.7 | 45.5 | 82 | 40.5 | 8.7 NNW  |
| 11/3/2004 | 1:30 AM  | 45.2 | 45.7 | 45.2 | 83 | 40.3 | 8.7 NW   |
| 11/3/2004 | 2:00 AM  | 45.1 | 45.2 | 45.1 | 82 | 39.9 | 10.4 NW  |
| 11/3/2004 | 2:30 AM  | 44.5 | 45.1 | 44.5 | 80 | 38.7 | 12.2 NW  |
| 11/3/2004 | 3:00 AM  | 44.1 | 44.5 | 44.1 | 78 | 37.7 | 10.4 NNW |
| 11/3/2004 | 3:30 AM  | 43.6 | 44.1 | 43.6 | 79 | 37.5 | 9.6 NNW  |
| 11/3/2004 | 4:00 AM  | 43.2 | 43.6 | 43.2 | 80 | 37.4 | 8.7 NW   |
| 11/3/2004 | 4:30 AM  | 42.6 | 43.2 | 42.6 | 78 | 36.2 | 8.7 NW   |
| 11/3/2004 | 5:00 AM  | 42.1 | 42.8 | 42.1 | 78 | 35.7 | 8.7 NW   |
| 11/3/2004 | 5:30 AM  | 41.6 | 42.1 | 41.6 | 79 | 35.6 | 8.7 NW   |
| 11/3/2004 | 6:00 AM  | 41.8 | 41.8 | 41.6 | 78 | 35.4 | 7.8 NNW  |
| 11/3/2004 | 6:30 AM  | 41.8 | 41.8 | 41.6 | 77 | 35.1 | 7.8 NNW  |
| 11/3/2004 | 7:00 AM  | 41.2 | 41.8 | 41.2 | 77 | 34.5 | 8.7 NNW  |
| 11/3/2004 | 7:30 AM  | 40.8 | 41.2 | 40.8 | 77 | 34.1 | 7.8 NNW  |
| 11/3/2004 | 8:00 AM  | 40.8 | 40.8 | 40.8 | 77 | 34.1 | 7.8 N    |
| 11/3/2004 | 8:30 AM  | 40.9 | 40.9 | 40.8 | 74 | 33.2 | 8.7 N    |
| 11/3/2004 | 9:00 AM  | 40.9 | 41.1 | 40.9 | 75 | 33.6 | 7.8 N    |
| 11/3/2004 | 9:30 AM  | 41.2 | 41.2 | 40.9 | 77 | 34.5 | 7.8 N    |
| 11/3/2004 | 10:00 AM | 41.5 | 41.5 | 41.2 | 77 | 34.8 | 6.1 N    |
| 11/3/2004 | 10:30 AM | 41.5 | 41.6 | 41.5 | 77 | 34.8 | 7 N      |
| 11/3/2004 | 11:00 AM | 41.8 | 41.8 | 41.3 | 76 | 34.8 | 7.8 N    |
| 11/3/2004 | 11:30 AM | 41.3 | 41.9 | 41.2 | 78 | 35   | 8.7 N    |
| 11/3/2004 | 12:00 PM | 41.5 | 42.1 | 41.3 | 73 | 33.5 | 8.7 N    |
| 11/3/2004 | 12:30 PM | 42.1 | 42.5 | 41.3 | 72 | 33.7 | 7.8 N    |
| 11/3/2004 | 1:00 PM  | 41.8 | 41.9 | 41.2 | 73 | 33.8 | 7.8 N    |
| 11/3/2004 | 1:30 PM  | 40.8 | 41.8 | 40.8 | 72 | 32.5 | 7 N      |
| 11/3/2004 | 2:00 PM  | 41.1 | 41.6 | 40.8 | 72 | 32.8 | 7 N      |
| 11/3/2004 | 2:30 PM  | 41.8 | 41.8 | 41.1 | 69 | 32.4 | 6.1 N    |
| 11/3/2004 | 3:00 PM  | 41.8 | 43.1 | 41.5 | 69 | 32.4 | 6.1 N    |
| 11/3/2004 | 3:30 PM  | 41.2 | 42.8 | 41.2 | 70 | 32.2 | 6.1 N    |
| 11/3/2004 | 4:00 PM  | 41.5 | 41.5 | 40.9 | 70 | 32.4 | 3.5 NW   |
| 11/3/2004 | 4:30 PM  | 40.5 | 41.5 | 40.5 | 71 | 31.8 | 4.3 N    |
| 11/3/2004 | 5:00 PM  | 39.1 | 40.5 | 39.1 | 74 | 31.5 | 1.7 NW   |
| 11/3/2004 | 5:30 PM  | 38.3 | 39.1 | 38.3 | 78 | 32   | 0 NW     |
| 11/3/2004 | 6:00 PM  | 36.8 | 38.5 | 36.5 | 86 | 33   | 0 ---    |
| 11/3/2004 | 6:30 PM  | 35.5 | 36.8 | 35.5 | 87 | 32   | 0 ---    |
| 11/3/2004 | 7:00 PM  | 34.4 | 35.5 | 34.3 | 90 | 31.8 | 0 NW     |
| 11/3/2004 | 7:30 PM  | 33.2 | 34.4 | 33.2 | 91 | 30.9 | 0 NW     |
| 11/3/2004 | 8:00 PM  | 32.9 | 33.2 | 32.8 | 92 | 30.8 | 0.9 WNW  |
| 11/3/2004 | 8:30 PM  | 31.9 | 33.1 | 31.9 | 93 | 30.1 | 1.7 WNW  |
| 11/3/2004 | 9:00 PM  | 32.2 | 32.2 | 31.8 | 94 | 30.7 | 0.9 WNW  |
| 11/3/2004 | 9:30 PM  | 31.9 | 32.5 | 31.9 | 93 | 30.1 | 0 WNW    |
| 11/3/2004 | 10:00 PM | 31.3 | 31.9 | 30.4 | 95 | 30   | 0 WNW    |
| 11/3/2004 | 10:30 PM | 30.7 | 31.5 | 30.7 | 95 | 29.4 | 0.9 WNW  |
| 11/3/2004 | 11:00 PM | 30.4 | 30.7 | 30.1 | 95 | 29.1 | 0.9 WNW  |
| 11/3/2004 | 11:30 PM | 31   | 31   | 30.4 | 96 | 30   | 1.7 SW   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/4/2004 | 12:00 AM | 30.6 | 31   | 30.6 | 96 | 29.6 | 1.7 SW   |
| 11/4/2004 | 12:30 AM | 30.9 | 30.9 | 30.6 | 96 | 29.9 | 0.9 SW   |
| 11/4/2004 | 1:00 AM  | 30.4 | 30.9 | 30.1 | 96 | 29.4 | 1.7 SW   |
| 11/4/2004 | 1:30 AM  | 31.2 | 31.2 | 30.4 | 96 | 30.2 | 1.7 SW   |
| 11/4/2004 | 2:00 AM  | 31   | 31.2 | 30.7 | 96 | 30   | 0.9 SSW  |
| 11/4/2004 | 2:30 AM  | 31.2 | 31.2 | 31   | 96 | 30.2 | 1.7 SSW  |
| 11/4/2004 | 3:00 AM  | 31.3 | 31.3 | 31.2 | 95 | 30   | 1.7 S    |
| 11/4/2004 | 3:30 AM  | 31.2 | 31.3 | 31   | 94 | 29.7 | 1.7 S    |
| 11/4/2004 | 4:00 AM  | 31.2 | 31.3 | 31.2 | 95 | 29.9 | 1.7 S    |
| 11/4/2004 | 4:30 AM  | 31.2 | 31.3 | 31.2 | 95 | 29.9 | 1.7 S    |
| 11/4/2004 | 5:00 AM  | 31.3 | 31.3 | 31   | 92 | 29.2 | 3.5 SSE  |
| 11/4/2004 | 5:30 AM  | 31.6 | 31.9 | 31.3 | 89 | 28.7 | 3.5 SSE  |
| 11/4/2004 | 6:00 AM  | 31.2 | 31.8 | 31.2 | 89 | 28.3 | 2.6 SSE  |
| 11/4/2004 | 6:30 AM  | 30.9 | 31.3 | 30.9 | 87 | 27.5 | 3.5 SE   |
| 11/4/2004 | 7:00 AM  | 30.3 | 30.9 | 30.1 | 90 | 27.7 | 2.6 SSE  |
| 11/4/2004 | 7:30 AM  | 31.3 | 31.3 | 30.3 | 90 | 28.7 | 3.5 SSE  |
| 11/4/2004 | 8:00 AM  | 31.8 | 31.8 | 31.3 | 89 | 28.9 | 3.5 SE   |
| 11/4/2004 | 8:30 AM  | 32.4 | 32.4 | 31.8 | 87 | 29   | 5.2 SE   |
| 11/4/2004 | 9:00 AM  | 33.4 | 33.4 | 32.4 | 86 | 29.7 | 5.2 SE   |
| 11/4/2004 | 9:30 AM  | 34.6 | 34.7 | 33.2 | 82 | 29.7 | 5.2 SE   |
| 11/4/2004 | 10:00 AM | 36.2 | 36.2 | 34.6 | 79 | 30.3 | 5.2 SE   |
| 11/4/2004 | 10:30 AM | 37.5 | 37.5 | 36.2 | 78 | 31.3 | 5.2 SE   |
| 11/4/2004 | 11:00 AM | 38   | 38   | 37.2 | 75 | 30.8 | 6.1 SE   |
| 11/4/2004 | 11:30 AM | 41.2 | 41.2 | 38   | 62 | 29.2 | 5.2 SSE  |
| 11/4/2004 | 12:00 PM | 40.9 | 42.6 | 40.9 | 70 | 31.9 | 7.8 S    |
| 11/4/2004 | 12:30 PM | 39.1 | 40.9 | 39.1 | 83 | 34.4 | 6.1 S    |
| 11/4/2004 | 1:00 PM  | 38.6 | 39.1 | 38.6 | 90 | 35.9 | 7 S      |
| 11/4/2004 | 1:30 PM  | 38   | 38.6 | 38   | 93 | 36.2 | 8.7 S    |
| 11/4/2004 | 2:00 PM  | 38   | 38.2 | 37.9 | 95 | 36.7 | 10.4 S   |
| 11/4/2004 | 2:30 PM  | 38.6 | 38.6 | 38   | 94 | 37   | 11.3 S   |
| 11/4/2004 | 3:00 PM  | 39.6 | 39.6 | 38.6 | 94 | 38   | 11.3 S   |
| 11/4/2004 | 3:30 PM  | 40.9 | 40.9 | 39.6 | 92 | 38.8 | 10.4 S   |
| 11/4/2004 | 4:00 PM  | 42.1 | 42.1 | 40.9 | 90 | 39.4 | 11.3 S   |
| 11/4/2004 | 4:30 PM  | 43.1 | 43.1 | 42.1 | 88 | 39.8 | 11.3 S   |
| 11/4/2004 | 5:00 PM  | 44.1 | 44.1 | 43.1 | 86 | 40.2 | 10.4 SSW |
| 11/4/2004 | 5:30 PM  | 44.6 | 44.6 | 44.1 | 85 | 40.4 | 11.3 SSW |
| 11/4/2004 | 6:00 PM  | 44.9 | 44.9 | 44.6 | 85 | 40.7 | 11.3 SSW |
| 11/4/2004 | 6:30 PM  | 45.2 | 45.2 | 44.9 | 85 | 41   | 11.3 SSW |
| 11/4/2004 | 7:00 PM  | 45.4 | 45.4 | 45.1 | 86 | 41.5 | 11.3 S   |
| 11/4/2004 | 7:30 PM  | 45.7 | 45.7 | 45.4 | 86 | 41.8 | 10.4 SSW |
| 11/4/2004 | 8:00 PM  | 46.1 | 46.1 | 45.7 | 85 | 41.8 | 10.4 SSW |
| 11/4/2004 | 8:30 PM  | 46.4 | 46.4 | 46.1 | 84 | 41.8 | 9.6 SSW  |
| 11/4/2004 | 9:00 PM  | 46.2 | 46.4 | 46.2 | 87 | 42.5 | 10.4 S   |
| 11/4/2004 | 9:30 PM  | 45.7 | 46.2 | 45.7 | 91 | 43.2 | 7 SW     |
| 11/4/2004 | 10:00 PM | 46.7 | 46.7 | 45.7 | 90 | 43.9 | 9.6 W    |
| 11/4/2004 | 10:30 PM | 46.4 | 46.7 | 46.4 | 76 | 39.2 | 13.9 WNW |
| 11/4/2004 | 11:00 PM | 45.5 | 46.4 | 45.5 | 77 | 38.7 | 13 WNW   |
| 11/4/2004 | 11:30 PM | 44.6 | 45.5 | 44.6 | 81 | 39.1 | 11.3 WNW |
| 11/5/2004 | 12:00 AM | 44.3 | 44.6 | 44.3 | 81 | 38.8 | 10.4 W   |
| 11/5/2004 | 12:30 AM | 44.2 | 44.3 | 44.2 | 83 | 39.4 | 7 W      |
| 11/5/2004 | 1:00 AM  | 44.3 | 44.3 | 44.2 | 83 | 39.5 | 9.6 W    |
| 11/5/2004 | 1:30 AM  | 44.8 | 44.8 | 44.3 | 78 | 38.4 | 12.2 WNW |
| 11/5/2004 | 2:00 AM  | 44.8 | 44.8 | 44.8 | 74 | 37   | 16.5 WNW |
| 11/5/2004 | 2:30 AM  | 44.5 | 44.9 | 44.5 | 71 | 35.7 | 15.7 WNW |
| 11/5/2004 | 3:00 AM  | 43.9 | 44.5 | 43.9 | 70 | 34.7 | 16.5 WNW |
| 11/5/2004 | 3:30 AM  | 43.3 | 43.9 | 43.3 | 69 | 33.8 | 16.5 WNW |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/5/2004 | 4:00 AM  | 42.6 | 43.3 | 42.6 | 70 | 33.5 | 14.8 WNW |
| 11/5/2004 | 4:30 AM  | 42.8 | 42.8 | 42.5 | 69 | 33.3 | 15.7 WNW |
| 11/5/2004 | 5:00 AM  | 42.2 | 42.8 | 42.2 | 70 | 33.1 | 14.8 WNW |
| 11/5/2004 | 5:30 AM  | 42.6 | 42.6 | 42.2 | 69 | 33.1 | 16.5 WNW |
| 11/5/2004 | 6:00 AM  | 42.6 | 42.8 | 42.6 | 68 | 32.8 | 15.7 WNW |
| 11/5/2004 | 6:30 AM  | 42.5 | 42.8 | 42.5 | 70 | 33.4 | 16.5 WNW |
| 11/5/2004 | 7:00 AM  | 41.2 | 42.5 | 41.2 | 76 | 34.2 | 14.8 WNW |
| 11/5/2004 | 7:30 AM  | 41.8 | 41.8 | 41.2 | 75 | 34.5 | 13 NW    |
| 11/5/2004 | 8:00 AM  | 42.3 | 42.3 | 41.8 | 74 | 34.6 | 13 NW    |
| 11/5/2004 | 8:30 AM  | 43.6 | 43.6 | 42.3 | 68 | 33.7 | 17.4 NW  |
| 11/5/2004 | 9:00 AM  | 43.3 | 44.2 | 43.3 | 71 | 34.5 | 14.8 WNW |
| 11/5/2004 | 9:30 AM  | 43.6 | 43.6 | 43.1 | 66 | 33   | 13 WNW   |
| 11/5/2004 | 10:00 AM | 42.8 | 43.8 | 42.8 | 70 | 33.7 | 12.2 WNW |
| 11/5/2004 | 10:30 AM | 43.1 | 43.1 | 42.1 | 69 | 33.6 | 13.9 WNW |
| 11/5/2004 | 11:00 AM | 43.8 | 43.8 | 43.1 | 66 | 33.2 | 14.8 WNW |
| 11/5/2004 | 11:30 AM | 44.6 | 44.8 | 43.8 | 63 | 32.8 | 17.4 NW  |
| 11/5/2004 | 12:00 PM | 45.4 | 45.4 | 44.3 | 59 | 31.9 | 17.4 NW  |
| 11/5/2004 | 12:30 PM | 45.4 | 45.7 | 44.6 | 60 | 32.3 | 18.3 NW  |
| 11/5/2004 | 1:00 PM  | 45.4 | 45.5 | 44.2 | 59 | 31.9 | 18.3 NW  |
| 11/5/2004 | 1:30 PM  | 44.9 | 45.5 | 44.9 | 60 | 31.8 | 18.3 NW  |
| 11/5/2004 | 2:00 PM  | 44.3 | 44.9 | 44.1 | 63 | 32.5 | 15.7 NW  |
| 11/5/2004 | 2:30 PM  | 45.2 | 45.2 | 44.3 | 59 | 31.7 | 15.7 WNW |
| 11/5/2004 | 3:00 PM  | 45.1 | 45.2 | 44.9 | 61 | 32.4 | 15.7 WNW |
| 11/5/2004 | 3:30 PM  | 45.2 | 45.2 | 45.1 | 62 | 32.9 | 18.3 NW  |
| 11/5/2004 | 4:00 PM  | 45.1 | 45.2 | 45.1 | 63 | 33.2 | 13 WNW   |
| 11/5/2004 | 4:30 PM  | 44.9 | 45.1 | 44.9 | 61 | 32.3 | 11.3 WNW |
| 11/5/2004 | 5:00 PM  | 45.1 | 45.1 | 44.9 | 51 | 28   | 10.4 WNW |
| 11/5/2004 | 5:30 PM  | 44.2 | 45.1 | 44.2 | 53 | 28.1 | 11.3 WNW |
| 11/5/2004 | 6:00 PM  | 43.6 | 44.2 | 43.6 | 55 | 28.5 | 9.6 WNW  |
| 11/5/2004 | 6:30 PM  | 43.1 | 43.6 | 43.1 | 58 | 29.3 | 7 WNW    |
| 11/5/2004 | 7:00 PM  | 41.6 | 43.1 | 41.6 | 61 | 29.1 | 3.5 W    |
| 11/5/2004 | 7:30 PM  | 41.6 | 41.6 | 41.5 | 61 | 29.1 | 5.2 W    |
| 11/5/2004 | 8:00 PM  | 42.6 | 42.6 | 41.6 | 57 | 28.4 | 8.7 WNW  |
| 11/5/2004 | 8:30 PM  | 43.2 | 43.2 | 42.6 | 56 | 28.5 | 10.4 WNW |
| 11/5/2004 | 9:00 PM  | 43.5 | 43.5 | 43.2 | 56 | 28.8 | 8.7 WNW  |
| 11/5/2004 | 9:30 PM  | 43.2 | 43.5 | 43.2 | 57 | 29   | 4.3 W    |
| 11/5/2004 | 10:00 PM | 42.6 | 43.2 | 42.6 | 59 | 29.3 | 3.5 SW   |
| 11/5/2004 | 10:30 PM | 41.8 | 42.6 | 41.8 | 62 | 29.7 | 3.5 SW   |
| 11/5/2004 | 11:00 PM | 41.1 | 41.8 | 41.1 | 66 | 30.6 | 3.5 SSW  |
| 11/5/2004 | 11:30 PM | 40.9 | 41.1 | 40.9 | 68 | 31.1 | 2.6 SSW  |
| 11/6/2004 | 12:00 AM | 41.5 | 41.5 | 40.9 | 70 | 32.4 | 4.3 SW   |
| 11/6/2004 | 12:30 AM | 42.2 | 42.2 | 41.5 | 70 | 33.1 | 5.2 SW   |
| 11/6/2004 | 1:00 AM  | 42.2 | 42.2 | 42.2 | 72 | 33.8 | 5.2 SW   |
| 11/6/2004 | 1:30 AM  | 42.1 | 42.2 | 42.1 | 75 | 34.7 | 4.3 SW   |
| 11/6/2004 | 2:00 AM  | 43.2 | 43.2 | 42.1 | 76 | 36.1 | 6.1 SW   |
| 11/6/2004 | 2:30 AM  | 44.6 | 44.6 | 43.2 | 74 | 36.8 | 7.8 WSW  |
| 11/6/2004 | 3:00 AM  | 45.1 | 45.1 | 44.6 | 72 | 36.6 | 8.7 WSW  |
| 11/6/2004 | 3:30 AM  | 45.1 | 45.1 | 45.1 | 72 | 36.6 | 8.7 WSW  |
| 11/6/2004 | 4:00 AM  | 44.9 | 45.1 | 44.9 | 72 | 36.4 | 7.8 WSW  |
| 11/6/2004 | 4:30 AM  | 44.8 | 44.9 | 44.8 | 73 | 36.7 | 7.8 WSW  |
| 11/6/2004 | 5:00 AM  | 44.8 | 44.8 | 44.6 | 73 | 36.7 | 7.8 WSW  |
| 11/6/2004 | 5:30 AM  | 44.9 | 44.9 | 44.8 | 72 | 36.4 | 7.8 WSW  |
| 11/6/2004 | 6:00 AM  | 44.8 | 44.9 | 44.8 | 73 | 36.7 | 7.8 WSW  |
| 11/6/2004 | 6:30 AM  | 44.9 | 44.9 | 44.8 | 72 | 36.4 | 8.7 WSW  |
| 11/6/2004 | 7:00 AM  | 45.5 | 45.5 | 44.9 | 71 | 36.6 | 8.7 WSW  |
| 11/6/2004 | 7:30 AM  | 46.1 | 46.1 | 45.5 | 70 | 36.9 | 9.6 WSW  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/6/2004 | 8:00 AM  | 46.7 | 46.7 | 46.1 | 70 | 37.4 | 8.7 WSW  |
| 11/6/2004 | 8:30 AM  | 47.3 | 47.3 | 46.7 | 68 | 37.3 | 8.7 WSW  |
| 11/6/2004 | 9:00 AM  | 47.3 | 47.4 | 47.3 | 68 | 37.3 | 9.6 WSW  |
| 11/6/2004 | 9:30 AM  | 48.3 | 48.3 | 47.3 | 66 | 37.5 | 8.7 WSW  |
| 11/6/2004 | 10:00 AM | 51.6 | 51.6 | 48.3 | 60 | 38.2 | 9.6 WSW  |
| 11/6/2004 | 10:30 AM | 52.6 | 53.1 | 51.3 | 59 | 38.7 | 8.7 WSW  |
| 11/6/2004 | 11:00 AM | 54.5 | 54.7 | 51.6 | 57 | 39.6 | 9.6 W    |
| 11/6/2004 | 11:30 AM | 56.2 | 56.2 | 54.5 | 53 | 39.3 | 12.2 W   |
| 11/6/2004 | 12:00 PM | 56.7 | 56.7 | 55.9 | 50 | 38.3 | 10.4 W   |
| 11/6/2004 | 12:30 PM | 56.5 | 57.2 | 56.3 | 50 | 38.1 | 11.3 WSW |
| 11/6/2004 | 1:00 PM  | 57.6 | 57.8 | 56.5 | 48 | 38   | 10.4 W   |
| 11/6/2004 | 1:30 PM  | 58.6 | 58.7 | 57.6 | 48 | 39   | 10.4 W   |
| 11/6/2004 | 2:00 PM  | 58.1 | 58.9 | 57.6 | 47 | 38   | 11.3 W   |
| 11/6/2004 | 2:30 PM  | 58.9 | 58.9 | 58.1 | 45 | 37.6 | 8.7 W    |
| 11/6/2004 | 3:00 PM  | 57.8 | 58.9 | 57.8 | 48 | 38.2 | 12.2 W   |
| 11/6/2004 | 3:30 PM  | 58   | 58.3 | 57.8 | 47 | 37.9 | 9.6 W    |
| 11/6/2004 | 4:00 PM  | 56.7 | 58   | 56.7 | 48 | 37.2 | 10.4 W   |
| 11/6/2004 | 4:30 PM  | 55.3 | 56.6 | 55.3 | 51 | 37.5 | 7.8 WNW  |
| 11/6/2004 | 5:00 PM  | 53.6 | 55.3 | 53.6 | 54 | 37.3 | 7 W      |
| 11/6/2004 | 5:30 PM  | 52.9 | 53.6 | 52.9 | 56 | 37.6 | 7 W      |
| 11/6/2004 | 6:00 PM  | 52.3 | 52.9 | 52.3 | 58 | 38   | 6.1 W    |
| 11/6/2004 | 6:30 PM  | 51.3 | 52.3 | 51.3 | 62 | 38.7 | 4.3 WNW  |
| 11/6/2004 | 7:00 PM  | 51.7 | 51.7 | 51.3 | 63 | 39.5 | 4.3 W    |
| 11/6/2004 | 7:30 PM  | 52   | 52.2 | 51.7 | 66 | 41   | 6.1 W    |
| 11/6/2004 | 8:00 PM  | 51.7 | 52   | 51.7 | 68 | 41.5 | 5.2 W    |
| 11/6/2004 | 8:30 PM  | 51.7 | 51.7 | 51.4 | 71 | 42.6 | 5.2 W    |
| 11/6/2004 | 9:00 PM  | 51.9 | 52   | 51.6 | 72 | 43.2 | 4.3 WSW  |
| 11/6/2004 | 9:30 PM  | 51.7 | 52   | 51.7 | 71 | 42.6 | 3.5 WSW  |
| 11/6/2004 | 10:00 PM | 51.6 | 51.7 | 51.4 | 71 | 42.5 | 3.5 WSW  |
| 11/6/2004 | 10:30 PM | 51.7 | 51.9 | 51.6 | 72 | 43   | 3.5 WSW  |
| 11/6/2004 | 11:00 PM | 51.6 | 51.7 | 51.4 | 74 | 43.6 | 3.5 WSW  |
| 11/6/2004 | 11:30 PM | 50.5 | 51.6 | 50.4 | 75 | 42.9 | 3.5 WSW  |
| 11/7/2004 | 12:00 AM | 48.8 | 50.5 | 48.8 | 78 | 42.2 | 1.7 WSW  |
| 11/7/2004 | 12:30 AM | 47.9 | 48.9 | 47.6 | 79 | 41.7 | 0.9 WSW  |
| 11/7/2004 | 1:00 AM  | 46.8 | 47.9 | 46.2 | 82 | 41.6 | 0.9 WSW  |
| 11/7/2004 | 1:30 AM  | 47.6 | 47.9 | 46.4 | 78 | 41.1 | 1.7 WSW  |
| 11/7/2004 | 2:00 AM  | 46.4 | 47.6 | 46.4 | 80 | 40.6 | 1.7 SSW  |
| 11/7/2004 | 2:30 AM  | 46.1 | 47   | 46.1 | 81 | 40.6 | 1.7 SSW  |
| 11/7/2004 | 3:00 AM  | 46.5 | 47   | 46.1 | 79 | 40.3 | 1.7 S    |
| 11/7/2004 | 3:30 AM  | 47   | 47   | 46.5 | 75 | 39.5 | 1.7 S    |
| 11/7/2004 | 4:00 AM  | 46.8 | 47   | 46.7 | 75 | 39.3 | 2.6 S    |
| 11/7/2004 | 4:30 AM  | 46.8 | 47   | 46.8 | 75 | 39.3 | 3.5 SSW  |
| 11/7/2004 | 5:00 AM  | 47   | 47   | 46.7 | 75 | 39.5 | 3.5 S    |
| 11/7/2004 | 5:30 AM  | 47.1 | 47.1 | 46.8 | 76 | 39.9 | 3.5 SSW  |
| 11/7/2004 | 6:00 AM  | 47.4 | 47.4 | 46.8 | 76 | 40.2 | 3.5 S    |
| 11/7/2004 | 6:30 AM  | 47.7 | 47.7 | 47.3 | 75 | 40.2 | 4.3 S    |
| 11/7/2004 | 7:00 AM  | 48.9 | 48.9 | 47.7 | 74 | 41   | 4.3 SSW  |
| 11/7/2004 | 7:30 AM  | 49.5 | 49.5 | 48.9 | 73 | 41.2 | 4.3 SSW  |
| 11/7/2004 | 8:00 AM  | 50.1 | 50.1 | 49.5 | 72 | 41.4 | 7 SSW    |
| 11/7/2004 | 8:30 AM  | 51.6 | 51.6 | 50.1 | 69 | 41.8 | 7.8 SSW  |
| 11/7/2004 | 9:00 AM  | 52.3 | 52.3 | 51.6 | 69 | 42.4 | 7.8 SSW  |
| 11/7/2004 | 9:30 AM  | 53.5 | 53.5 | 52.3 | 67 | 42.8 | 7 SSW    |
| 11/7/2004 | 10:00 AM | 54.4 | 54.4 | 53.5 | 66 | 43.3 | 7.8 SSW  |
| 11/7/2004 | 10:30 AM | 56   | 56   | 54.4 | 64 | 44   | 7 SSW    |
| 11/7/2004 | 11:00 AM | 58.9 | 58.9 | 56   | 59 | 44.6 | 8.7 SW   |
| 11/7/2004 | 11:30 AM | 59   | 60.9 | 58.3 | 59 | 44.7 | 7.8 SW   |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/7/2004 | 12:00 PM | 62.1 | 62.1 | 58.7 | 52 | 44.3 | 7.8 WSW  |
| 11/7/2004 | 12:30 PM | 62.9 | 63.2 | 62.1 | 52 | 45   | 11.3 W   |
| 11/7/2004 | 1:00 PM  | 63.2 | 63.4 | 62.1 | 53 | 45.8 | 11.3 W   |
| 11/7/2004 | 1:30 PM  | 63.9 | 64.7 | 63.2 | 52 | 45.9 | 10.4 W   |
| 11/7/2004 | 2:00 PM  | 63.5 | 65   | 63.5 | 53 | 46.1 | 12.2 W   |
| 11/7/2004 | 2:30 PM  | 62.4 | 63.5 | 62.4 | 56 | 46.5 | 10.4 WNW |
| 11/7/2004 | 3:00 PM  | 60.9 | 62.4 | 60.9 | 58 | 46   | 11.3 WNW |
| 11/7/2004 | 3:30 PM  | 55.6 | 60.9 | 55.6 | 69 | 45.6 | 9.6 NW   |
| 11/7/2004 | 4:00 PM  | 55.4 | 55.6 | 55.4 | 68 | 45   | 9.6 NW   |
| 11/7/2004 | 4:30 PM  | 55.3 | 55.4 | 55.3 | 65 | 43.7 | 9.6 NW   |
| 11/7/2004 | 5:00 PM  | 55.3 | 55.6 | 55.3 | 57 | 40.3 | 12.2 NW  |
| 11/7/2004 | 5:30 PM  | 53.5 | 55.3 | 53.5 | 56 | 38.2 | 15.7 NW  |
| 11/7/2004 | 6:00 PM  | 51.3 | 53.5 | 51.3 | 64 | 39.5 | 13.9 NW  |
| 11/7/2004 | 6:30 PM  | 50.4 | 51.3 | 50.4 | 63 | 38.3 | 11.3 NW  |
| 11/7/2004 | 7:00 PM  | 49.6 | 50.4 | 49.6 | 66 | 38.7 | 10.4 NW  |
| 11/7/2004 | 7:30 PM  | 47.9 | 49.6 | 47.9 | 69 | 38.2 | 13 NW    |
| 11/7/2004 | 8:00 PM  | 46.8 | 47.9 | 46.8 | 67 | 36.4 | 12.2 NW  |
| 11/7/2004 | 8:30 PM  | 45.7 | 46.8 | 45.7 | 65 | 34.6 | 12.2 NW  |
| 11/7/2004 | 9:00 PM  | 45.2 | 45.7 | 45.2 | 65 | 34.1 | 12.2 NW  |
| 11/7/2004 | 9:30 PM  | 44.3 | 45.2 | 44.3 | 54 | 28.7 | 11.3 N   |
| 11/7/2004 | 10:00 PM | 44.1 | 44.3 | 44.1 | 52 | 27.6 | 10.4 N   |
| 11/7/2004 | 10:30 PM | 43.1 | 44.1 | 42.9 | 52 | 26.7 | 9.6 N    |
| 11/7/2004 | 11:00 PM | 42.1 | 43.1 | 42.1 | 61 | 29.6 | 6.1 N    |
| 11/7/2004 | 11:30 PM | 41.1 | 42.1 | 41.1 | 65 | 30.2 | 2.6 NNW  |
| 11/8/2004 | 12:00 AM | 41.1 | 41.1 | 40.6 | 65 | 30.2 | 3.5 NNW  |
| 11/8/2004 | 12:30 AM | 40.8 | 41.2 | 40.8 | 66 | 30.3 | 3.5 NNW  |
| 11/8/2004 | 1:00 AM  | 40.5 | 40.8 | 40.2 | 69 | 31.1 | 0.9 N    |
| 11/8/2004 | 1:30 AM  | 40.3 | 40.6 | 40.3 | 68 | 30.6 | 4.3 NW   |
| 11/8/2004 | 2:00 AM  | 39.6 | 40.5 | 39.6 | 72 | 31.3 | 6.1 NNW  |
| 11/8/2004 | 2:30 AM  | 38.9 | 39.6 | 38.9 | 74 | 31.3 | 5.2 NNW  |
| 11/8/2004 | 3:00 AM  | 38.8 | 38.9 | 38.6 | 74 | 31.2 | 4.3 N    |
| 11/8/2004 | 3:30 AM  | 37.8 | 38.9 | 37.8 | 75 | 30.6 | 2.6 N    |
| 11/8/2004 | 4:00 AM  | 38   | 38   | 37.6 | 73 | 30.1 | 2.6 N    |
| 11/8/2004 | 4:30 AM  | 38.5 | 38.5 | 38   | 73 | 30.6 | 2.6 NNW  |
| 11/8/2004 | 5:00 AM  | 37.2 | 38.6 | 37.2 | 74 | 29.7 | 7 WNW    |
| 11/8/2004 | 5:30 AM  | 35.2 | 37.2 | 35.2 | 85 | 31.1 | 4.3 W    |
| 11/8/2004 | 6:00 AM  | 33.1 | 35.2 | 33.1 | 93 | 31.3 | 4.3 W    |
| 11/8/2004 | 6:30 AM  | 33.1 | 33.1 | 32.8 | 96 | 32.1 | 0.9 NNW  |
| 11/8/2004 | 7:00 AM  | 32.9 | 33.1 | 32.8 | 96 | 31.9 | 0.9 NNW  |
| 11/8/2004 | 7:30 AM  | 32.8 | 33.1 | 32.8 | 96 | 31.8 | 0 N      |
| 11/8/2004 | 8:00 AM  | 32.9 | 32.9 | 32.8 | 97 | 32.1 | 1.7 WNW  |
| 11/8/2004 | 8:30 AM  | 34   | 34   | 32.9 | 96 | 33   | 1.7 W    |
| 11/8/2004 | 9:00 AM  | 34.9 | 34.9 | 34   | 93 | 33.1 | 2.6 W    |
| 11/8/2004 | 9:30 AM  | 37   | 37   | 34.9 | 80 | 31.4 | 7 NW     |
| 11/8/2004 | 10:00 AM | 37.6 | 37.6 | 37   | 69 | 28.3 | 11.3 NNW |
| 11/8/2004 | 10:30 AM | 38.5 | 38.6 | 37.8 | 66 | 28.1 | 13.9 NW  |
| 11/8/2004 | 11:00 AM | 38.5 | 38.6 | 38.2 | 56 | 24.1 | 17.4 NW  |
| 11/8/2004 | 11:30 AM | 38.3 | 38.6 | 38.2 | 53 | 22.6 | 15.7 NW  |
| 11/8/2004 | 12:00 PM | 38.2 | 38.3 | 37.6 | 57 | 24.3 | 16.5 NNW |
| 11/8/2004 | 12:30 PM | 38.6 | 38.6 | 38.2 | 52 | 22.5 | 16.5 NW  |
| 11/8/2004 | 1:00 PM  | 38.8 | 39.2 | 38.6 | 51 | 22.2 | 16.5 NW  |
| 11/8/2004 | 1:30 PM  | 39.9 | 40.1 | 38.8 | 48 | 21.8 | 14.8 NW  |
| 11/8/2004 | 2:00 PM  | 39.6 | 40.1 | 39.5 | 44 | 19.5 | 14.8 NW  |
| 11/8/2004 | 2:30 PM  | 39.6 | 39.9 | 39.1 | 48 | 21.5 | 14.8 NW  |
| 11/8/2004 | 3:00 PM  | 38.3 | 40.1 | 38.3 | 50 | 21.3 | 12.2 NW  |
| 11/8/2004 | 3:30 PM  | 38.5 | 38.5 | 38   | 54 | 23.3 | 11.3 NW  |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 11/8/2004 | 4:00 PM  | 38.2 | 38.5 | 36.8 | 59 | 25.1 | 7.8 N   |
| 11/8/2004 | 4:30 PM  | 37.8 | 38.2 | 37.8 | 52 | 21.7 | 9.6 NW  |
| 11/8/2004 | 5:00 PM  | 37.5 | 37.8 | 37.5 | 54 | 22.3 | 9.6 NW  |
| 11/8/2004 | 5:30 PM  | 37.3 | 37.5 | 37.3 | 56 | 23   | 6.1 NW  |
| 11/8/2004 | 6:00 PM  | 34.4 | 37.5 | 34.4 | 77 | 27.9 | 7.8 WNW |
| 11/8/2004 | 6:30 PM  | 35.2 | 35.2 | 34.3 | 72 | 27.1 | 7 WNW   |
| 11/8/2004 | 7:00 PM  | 35.8 | 35.8 | 35.2 | 69 | 26.6 | 7 NW    |
| 11/8/2004 | 7:30 PM  | 36.3 | 36.3 | 35.5 | 57 | 22.5 | 7 NW    |
| 11/8/2004 | 8:00 PM  | 36.3 | 36.5 | 35.8 | 53 | 20.8 | 11.3 NW |
| 11/8/2004 | 8:30 PM  | 35.9 | 36.3 | 35.9 | 55 | 21.3 | 9.6 NNW |
| 11/8/2004 | 9:00 PM  | 35   | 35.9 | 35   | 55 | 20.4 | 8.7 N   |
| 11/8/2004 | 9:30 PM  | 35   | 35.2 | 34.9 | 53 | 19.6 | 7.8 NNW |
| 11/8/2004 | 10:00 PM | 34.7 | 35   | 34.7 | 53 | 19.3 | 7 NNW   |
| 11/8/2004 | 10:30 PM | 35   | 35.2 | 34.7 | 52 | 19.1 | 8.7 NNW |
| 11/8/2004 | 11:00 PM | 34.1 | 35   | 34.1 | 62 | 22.4 | 7 N     |
| 11/8/2004 | 11:30 PM | 33.8 | 34.3 | 33.8 | 60 | 21.4 | 9.6 N   |
| 11/9/2004 | 12:00 AM | 32.9 | 33.8 | 32.9 | 62 | 21.3 | 10.4 N  |
| 11/9/2004 | 12:30 AM | 32.1 | 32.9 | 32.1 | 64 | 21.3 | 7.8 N   |
| 11/9/2004 | 1:00 AM  | 31.9 | 32.5 | 31.9 | 60 | 19.6 | 8.7 N   |
| 11/9/2004 | 1:30 AM  | 31.9 | 31.9 | 31.9 | 60 | 19.6 | 5.2 N   |
| 11/9/2004 | 2:00 AM  | 31.3 | 31.9 | 31.3 | 61 | 19.4 | 3.5 NNW |
| 11/9/2004 | 2:30 AM  | 31.5 | 31.6 | 31.3 | 62 | 20   | 3.5 NNW |
| 11/9/2004 | 3:00 AM  | 30.9 | 31.5 | 30.9 | 64 | 20.1 | 3.5 NNW |
| 11/9/2004 | 3:30 AM  | 30.6 | 30.9 | 30.6 | 66 | 20.6 | 4.3 NW  |
| 11/9/2004 | 4:00 AM  | 29.5 | 30.6 | 29.4 | 65 | 19.2 | 1.7 NW  |
| 11/9/2004 | 4:30 AM  | 29.5 | 29.5 | 29.1 | 65 | 19.2 | 1.7 NNW |
| 11/9/2004 | 5:00 AM  | 29.7 | 30   | 29.4 | 63 | 18.6 | 1.7 N   |
| 11/9/2004 | 5:30 AM  | 29.5 | 29.7 | 29.4 | 62 | 18.1 | 0.9 NNW |
| 11/9/2004 | 6:00 AM  | 28.1 | 29.5 | 27.8 | 77 | 21.8 | 0 NNW   |
| 11/9/2004 | 6:30 AM  | 30.4 | 30.4 | 28.1 | 63 | 19.3 | 2.6 N   |
| 11/9/2004 | 7:00 AM  | 30.1 | 30.6 | 30.1 | 64 | 19.4 | 3.5 NNW |
| 11/9/2004 | 7:30 AM  | 30.7 | 30.7 | 30   | 62 | 19.2 | 1.7 N   |
| 11/9/2004 | 8:00 AM  | 30.6 | 30.9 | 30.6 | 63 | 19.5 | 5.2 N   |
| 11/9/2004 | 8:30 AM  | 30.9 | 31.2 | 30.6 | 60 | 18.6 | 7.8 N   |
| 11/9/2004 | 9:00 AM  | 31.9 | 32.4 | 30.9 | 57 | 18.4 | 7.8 N   |
| 11/9/2004 | 9:30 AM  | 32.7 | 33.1 | 32.1 | 57 | 19.1 | 8.7 N   |
| 11/9/2004 | 10:00 AM | 32.5 | 33.4 | 32.5 | 55 | 18.1 | 8.7 N   |
| 11/9/2004 | 10:30 AM | 33.1 | 33.7 | 32.2 | 60 | 20.7 | 6.1 N   |
| 11/9/2004 | 11:00 AM | 32.9 | 33.5 | 32.5 | 57 | 19.3 | 6.1 N   |
| 11/9/2004 | 11:30 AM | 32.4 | 33.4 | 32.4 | 61 | 20.4 | 5.2 N   |
| 11/9/2004 | 12:00 PM | 33.7 | 33.7 | 32.1 | 63 | 22.4 | 5.2 N   |
| 11/9/2004 | 12:30 PM | 32.9 | 33.8 | 32.7 | 63 | 21.7 | 7 N     |
| 11/9/2004 | 1:00 PM  | 32.8 | 33.7 | 32.7 | 62 | 21.2 | 7 N     |
| 11/9/2004 | 1:30 PM  | 32.5 | 33.4 | 32.5 | 60 | 20.1 | 7 NNW   |
| 11/9/2004 | 2:00 PM  | 32.5 | 33.4 | 32.2 | 60 | 20.1 | 7 NNW   |
| 11/9/2004 | 2:30 PM  | 32.4 | 32.7 | 31.9 | 61 | 20.4 | 6.1 N   |
| 11/9/2004 | 3:00 PM  | 31.8 | 32.7 | 31.6 | 63 | 20.6 | 6.1 N   |
| 11/9/2004 | 3:30 PM  | 31.6 | 31.8 | 31.3 | 63 | 20.4 | 6.1 N   |
| 11/9/2004 | 4:00 PM  | 31   | 31.6 | 31   | 63 | 19.9 | 5.2 NNW |
| 11/9/2004 | 4:30 PM  | 30.3 | 31   | 30.3 | 60 | 18.1 | 4.3 N   |
| 11/9/2004 | 5:00 PM  | 29.4 | 30.3 | 29.3 | 61 | 17.6 | 1.7 NW  |
| 11/9/2004 | 5:30 PM  | 29.7 | 29.8 | 29.4 | 64 | 19   | 0.9 NW  |
| 11/9/2004 | 6:00 PM  | 28.5 | 29.7 | 28.5 | 66 | 18.6 | 0.9 WNW |
| 11/9/2004 | 6:30 PM  | 27.8 | 28.5 | 27.8 | 70 | 19.3 | 0.9 WNW |
| 11/9/2004 | 7:00 PM  | 27.3 | 27.8 | 27.3 | 72 | 19.5 | 0.9 WNW |
| 11/9/2004 | 7:30 PM  | 26.4 | 27.3 | 26.4 | 78 | 20.5 | 0 WNW   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 11/9/2004 | 8:00 PM  | 26   | 26.6 | 26   | 77 | 19.8 | 0 WNW    |
| 11/9/2004 | 8:30 PM  | 26   | 26.1 | 25.4 | 73 | 18.5 | 0.9 WNW  |
| 11/9/2004 | 9:00 PM  | 25.4 | 26.1 | 25.4 | 81 | 20.4 | 0 WNW    |
| 11/9/2004 | 9:30 PM  | 25   | 25.4 | 25   | 82 | 20.3 | 0 WNW    |
| 11/9/2004 | 10:00 PM | 24.4 | 25   | 24.4 | 86 | 20.8 | 0 WNW    |
| 11/9/2004 | 10:30 PM | 24.1 | 24.4 | 23.6 | 85 | 20.2 | 0.9 WNW  |
| 11/9/2004 | 11:00 PM | 23.8 | 24.1 | 23.6 | 85 | 19.9 | 0.9 WNW  |
| 11/9/2004 | 11:30 PM | 23.9 | 23.9 | 23.6 | 87 | 20.6 | 0.9 WNW  |
| #####     | 12:00 AM | 24.5 | 24.5 | 23.9 | 86 | 20.9 | 1.7 SW   |
| #####     | 12:30 AM | 25   | 25   | 24.5 | 84 | 20.8 | 2.6 S    |
| #####     | 1:00 AM  | 26.7 | 26.7 | 25   | 80 | 21.4 | 2.6 S    |
| #####     | 1:30 AM  | 27.3 | 27.3 | 26.7 | 78 | 21.3 | 1.7 S    |
| #####     | 2:00 AM  | 27.6 | 27.6 | 27.3 | 77 | 21.3 | 1.7 S    |
| #####     | 2:30 AM  | 28.2 | 28.2 | 27.6 | 78 | 22.2 | 2.6 S    |
| #####     | 3:00 AM  | 28.1 | 28.2 | 28.1 | 82 | 23.3 | 3.5 S    |
| #####     | 3:30 AM  | 28.2 | 28.2 | 28.1 | 83 | 23.7 | 2.6 SSE  |
| #####     | 4:00 AM  | 28.5 | 28.5 | 28.2 | 83 | 24   | 2.6 SSE  |
| #####     | 4:30 AM  | 28.5 | 28.5 | 28.4 | 83 | 24   | 2.6 SSE  |
| #####     | 5:00 AM  | 29   | 29   | 28.5 | 83 | 24.5 | 3.5 SSE  |
| #####     | 5:30 AM  | 29.4 | 29.4 | 29   | 81 | 24.3 | 4.3 S    |
| #####     | 6:00 AM  | 29.7 | 29.7 | 29.4 | 80 | 24.3 | 4.3 S    |
| #####     | 6:30 AM  | 30   | 30   | 29.7 | 79 | 24.3 | 4.3 SSE  |
| #####     | 7:00 AM  | 30.1 | 30.1 | 30   | 78 | 24.1 | 4.3 SSE  |
| #####     | 7:30 AM  | 30.7 | 30.7 | 30.1 | 74 | 23.4 | 5.2 SSE  |
| #####     | 8:00 AM  | 31.5 | 31.5 | 30.7 | 72 | 23.5 | 5.2 S    |
| #####     | 8:30 AM  | 33.1 | 33.1 | 31.5 | 70 | 24.4 | 7 S      |
| #####     | 9:00 AM  | 34.1 | 34.1 | 33.1 | 68 | 24.6 | 7.8 S    |
| #####     | 9:30 AM  | 37   | 37   | 34.1 | 57 | 23.2 | 7.8 S    |
| #####     | 10:00 AM | 38.9 | 38.9 | 37   | 55 | 24.1 | 7.8 SSW  |
| #####     | 10:30 AM | 39.8 | 39.8 | 38.8 | 54 | 24.5 | 8.7 S    |
| #####     | 11:00 AM | 41.6 | 41.9 | 39.8 | 50 | 24.3 | 8.7 SSW  |
| #####     | 11:30 AM | 43.5 | 43.5 | 41.1 | 48 | 25.1 | 9.6 SSW  |
| #####     | 12:00 PM | 44.8 | 45.4 | 43.3 | 45 | 24.7 | 7.8 S    |
| #####     | 12:30 PM | 46.2 | 46.5 | 44.8 | 42 | 24.3 | 9.6 S    |
| #####     | 1:00 PM  | 47.4 | 47.4 | 46.2 | 40 | 24.3 | 10.4 S   |
| #####     | 1:30 PM  | 48.2 | 48.6 | 47.4 | 42 | 26.2 | 10.4 S   |
| #####     | 2:00 PM  | 48.3 | 48.8 | 48   | 42 | 26.2 | 8.7 S    |
| #####     | 2:30 PM  | 48   | 48.6 | 48   | 44 | 27.1 | 8.7 S    |
| #####     | 3:00 PM  | 48.3 | 48.3 | 47.9 | 45 | 27.9 | 7.8 S    |
| #####     | 3:30 PM  | 48.5 | 48.6 | 48.3 | 46 | 28.6 | 8.7 S    |
| #####     | 4:00 PM  | 49.2 | 49.2 | 48.5 | 43 | 27.6 | 7.8 S    |
| #####     | 4:30 PM  | 49.5 | 49.5 | 49.2 | 40 | 26.1 | 10.4 SSW |
| #####     | 5:00 PM  | 48.9 | 49.5 | 48.9 | 42 | 26.8 | 9.6 SSW  |
| #####     | 5:30 PM  | 48   | 48.8 | 48   | 48 | 29.2 | 8.7 S    |
| #####     | 6:00 PM  | 47.7 | 48   | 47.7 | 47 | 28.4 | 8.7 S    |
| #####     | 6:30 PM  | 46.7 | 47.7 | 46.7 | 49 | 28.5 | 9.6 S    |
| #####     | 7:00 PM  | 46.4 | 46.7 | 46.2 | 49 | 28.3 | 10.4 S   |
| #####     | 7:30 PM  | 46.2 | 46.4 | 46.2 | 48 | 27.6 | 10.4 S   |
| #####     | 8:00 PM  | 46.4 | 46.4 | 46.2 | 47 | 27.2 | 10.4 SSW |
| #####     | 8:30 PM  | 46.4 | 46.4 | 46.2 | 47 | 27.2 | 10.4 S   |
| #####     | 9:00 PM  | 46.2 | 46.4 | 46.2 | 47 | 27.1 | 10.4 SSW |
| #####     | 9:30 PM  | 46.1 | 46.4 | 46.1 | 48 | 27.5 | 11.3 SSW |
| #####     | 10:00 PM | 45.8 | 46.1 | 45.8 | 50 | 28.2 | 10.4 SSW |
| #####     | 10:30 PM | 45.7 | 45.8 | 45.7 | 51 | 28.6 | 9.6 S    |
| #####     | 11:00 PM | 46.1 | 46.1 | 45.7 | 51 | 29   | 8.7 S    |
| #####     | 11:30 PM | 46.5 | 46.5 | 46.1 | 51 | 29.3 | 10.4 S   |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 AM | 46.4 | 46.5 | 46.4 | 52 | 29.7 | 10.4 SSW |
| ##### | 12:30 AM | 46.4 | 46.4 | 46.2 | 53 | 30.2 | 8.7 SSW  |
| ##### | 1:00 AM  | 46.4 | 46.4 | 46.2 | 53 | 30.2 | 10.4 SSW |
| ##### | 1:30 AM  | 46.8 | 46.8 | 46.4 | 53 | 30.6 | 9.6 SSW  |
| ##### | 2:00 AM  | 47.3 | 47.3 | 46.8 | 53 | 31   | 8.7 SSW  |
| ##### | 2:30 AM  | 47.6 | 47.6 | 47.3 | 53 | 31.3 | 8.7 SSW  |
| ##### | 3:00 AM  | 47.7 | 47.9 | 47.6 | 54 | 31.9 | 7.8 SSW  |
| ##### | 3:30 AM  | 47.6 | 47.9 | 47.6 | 55 | 32.2 | 7.8 S    |
| ##### | 4:00 AM  | 47.6 | 47.6 | 47.4 | 56 | 32.7 | 7.8 S    |
| ##### | 4:30 AM  | 47.7 | 47.7 | 47.6 | 56 | 32.8 | 7.8 S    |
| ##### | 5:00 AM  | 47.9 | 48   | 47.7 | 56 | 32.9 | 7.8 SSW  |
| ##### | 5:30 AM  | 47.7 | 47.9 | 47.7 | 57 | 33.2 | 7 S      |
| ##### | 6:00 AM  | 48   | 48   | 47.7 | 57 | 33.5 | 7 SSW    |
| ##### | 6:30 AM  | 48.2 | 48.3 | 48   | 57 | 33.7 | 6.1 SSW  |
| ##### | 7:00 AM  | 48.6 | 48.6 | 48.2 | 57 | 34   | 5.2 SSW  |
| ##### | 7:30 AM  | 49.2 | 49.2 | 48.6 | 57 | 34.6 | 5.2 SSW  |
| ##### | 8:00 AM  | 49.9 | 49.9 | 49.2 | 56 | 34.8 | 5.2 SSW  |
| ##### | 8:30 AM  | 50.7 | 50.7 | 49.9 | 56 | 35.6 | 4.3 SSW  |
| ##### | 9:00 AM  | 51   | 51   | 50.7 | 57 | 36.3 | 5.2 SSW  |
| ##### | 9:30 AM  | 51.4 | 51.4 | 51   | 59 | 37.5 | 5.2 SW   |
| ##### | 10:00 AM | 48.5 | 51.4 | 48.5 | 82 | 43.3 | 8.7 NNW  |
| ##### | 10:30 AM | 47.4 | 48.5 | 47.4 | 81 | 41.9 | 8.7 NW   |
| ##### | 11:00 AM | 46.5 | 47.4 | 46.5 | 85 | 42.2 | 9.6 NNW  |
| ##### | 11:30 AM | 42.5 | 46.5 | 42.5 | 94 | 40.9 | 12.2 N   |
| ##### | 12:00 PM | 40.5 | 42.5 | 40.5 | 94 | 38.9 | 10.4 N   |
| ##### | 12:30 PM | 40.2 | 40.3 | 40.2 | 93 | 38.3 | 8.7 N    |
| ##### | 1:00 PM  | 39.6 | 40.2 | 39.6 | 93 | 37.7 | 7 N      |
| ##### | 1:30 PM  | 38.9 | 39.6 | 38.9 | 90 | 36.2 | 7 N      |
| ##### | 2:00 PM  | 38.5 | 38.9 | 38.3 | 95 | 37.2 | 7 N      |
| ##### | 2:30 PM  | 38.3 | 38.5 | 38   | 92 | 36.2 | 7 N      |
| ##### | 3:00 PM  | 38.8 | 38.8 | 38.3 | 83 | 34.1 | 4.3 N    |
| ##### | 3:30 PM  | 38.6 | 38.8 | 38.5 | 81 | 33.3 | 5.2 NNE  |
| ##### | 4:00 PM  | 38.6 | 38.8 | 38.6 | 80 | 33   | 6.1 NNE  |
| ##### | 4:30 PM  | 38.3 | 38.6 | 38.3 | 79 | 32.4 | 5.2 NNE  |
| ##### | 5:00 PM  | 37   | 38.3 | 37   | 79 | 31.1 | 3.5 NNE  |
| ##### | 5:30 PM  | 37.2 | 37.2 | 36.8 | 75 | 30   | 0 NE     |
| ##### | 6:00 PM  | 35.5 | 37.2 | 35.5 | 83 | 30.8 | 0 NE     |
| ##### | 6:30 PM  | 34.7 | 35.5 | 34.7 | 89 | 31.8 | 0 NE     |
| ##### | 7:00 PM  | 34.4 | 34.7 | 34.1 | 87 | 30.9 | 0 ENE    |
| ##### | 7:30 PM  | 34.9 | 34.9 | 33.4 | 88 | 31.7 | 1.7 ENE  |
| ##### | 8:00 PM  | 34.1 | 34.9 | 34.1 | 89 | 31.2 | 1.7 ESE  |
| ##### | 8:30 PM  | 33.5 | 34.1 | 33.5 | 88 | 30.3 | 1.7 ESE  |
| ##### | 9:00 PM  | 33.2 | 33.5 | 33.2 | 85 | 29.2 | 1.7 ESE  |
| ##### | 9:30 PM  | 32.8 | 33.2 | 32.8 | 83 | 28.2 | 3.5 E    |
| ##### | 10:00 PM | 32.7 | 32.8 | 32.7 | 78 | 26.6 | 3.5 ENE  |
| ##### | 10:30 PM | 31.9 | 32.7 | 31.9 | 78 | 25.8 | 1.7 E    |
| ##### | 11:00 PM | 31.6 | 31.9 | 31.6 | 78 | 25.5 | 0.9 ENE  |
| ##### | 11:30 PM | 31.2 | 31.6 | 31   | 79 | 25.4 | 0.9 ENE  |
| ##### | 12:00 AM | 30.9 | 31.2 | 30.9 | 80 | 25.5 | 0.9 ENE  |
| ##### | 12:30 AM | 30.6 | 30.9 | 30.6 | 81 | 25.5 | 0 E      |
| ##### | 1:00 AM  | 30.7 | 30.7 | 30.3 | 80 | 25.3 | 0.9 E    |
| ##### | 1:30 AM  | 30.6 | 30.7 | 30.6 | 75 | 23.6 | 0.9 E    |
| ##### | 2:00 AM  | 30.6 | 30.7 | 30.4 | 70 | 22   | 0.9 E    |
| ##### | 2:30 AM  | 30.9 | 31   | 30.7 | 67 | 21.2 | 2.6 ENE  |
| ##### | 3:00 AM  | 30.6 | 30.9 | 30.6 | 69 | 21.6 | 3.5 E    |
| ##### | 3:30 AM  | 30.4 | 30.7 | 30.4 | 69 | 21.4 | 3.5 E    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 30.3 | 30.4 | 30.1 | 67 | 20.6 | 2.6 ENE |
| ##### | 4:30 AM  | 30.1 | 30.3 | 30   | 67 | 20.5 | 2.6 NE  |
| ##### | 5:00 AM  | 30   | 30.3 | 30   | 67 | 20.4 | 3.5 ENE |
| ##### | 5:30 AM  | 29.4 | 30   | 29.4 | 69 | 20.5 | 1.7 ENE |
| ##### | 6:00 AM  | 29   | 29.4 | 29   | 70 | 20.4 | 0.9 ENE |
| ##### | 6:30 AM  | 28.8 | 29.1 | 28.8 | 69 | 19.9 | 0.9 ENE |
| ##### | 7:00 AM  | 28.8 | 28.8 | 28.7 | 67 | 19.2 | 0.9 ENE |
| ##### | 7:30 AM  | 28.5 | 28.8 | 28.5 | 68 | 19.3 | 0.9 ENE |
| ##### | 8:00 AM  | 29.1 | 29.1 | 28.5 | 67 | 19.5 | 0.9 ENE |
| ##### | 8:30 AM  | 29.5 | 29.5 | 29.1 | 68 | 20.2 | 0.9 E   |
| ##### | 9:00 AM  | 30.3 | 30.3 | 29.5 | 69 | 21.3 | 1.7 E   |
| ##### | 9:30 AM  | 31   | 31   | 30.3 | 72 | 23   | 0.9 E   |
| ##### | 10:00 AM | 31.9 | 32.1 | 31   | 71 | 23.6 | 1.7 ENE |
| ##### | 10:30 AM | 33.7 | 34.4 | 31.8 | 69 | 24.6 | 2.6 E   |
| ##### | 11:00 AM | 35.5 | 36   | 33.8 | 65 | 24.9 | 3.5 ENE |
| ##### | 11:30 AM | 36.8 | 36.9 | 35.3 | 60 | 24.2 | 3.5 ENE |
| ##### | 12:00 PM | 37.2 | 37.5 | 36.5 | 58 | 23.8 | 3.5 E   |
| ##### | 12:30 PM | 37.3 | 37.5 | 37   | 68 | 27.7 | 4.3 NNE |
| ##### | 1:00 PM  | 37.8 | 37.9 | 36.8 | 66 | 27.5 | 7.8 NNE |
| ##### | 1:30 PM  | 38.3 | 38.5 | 37.5 | 61 | 26   | 6.1 NNE |
| ##### | 2:00 PM  | 39.1 | 39.6 | 38.2 | 58 | 25.6 | 4.3 NNE |
| ##### | 2:30 PM  | 38.9 | 39.1 | 38.2 | 64 | 27.8 | 5.2 N   |
| ##### | 3:00 PM  | 38.2 | 39.2 | 38.2 | 67 | 28.2 | 7 N     |
| ##### | 3:30 PM  | 37.6 | 38.3 | 37.5 | 61 | 25.4 | 8.7 N   |
| ##### | 4:00 PM  | 36.9 | 37.6 | 36.9 | 57 | 23.1 | 8.7 NNE |
| ##### | 4:30 PM  | 35.6 | 36.9 | 35.5 | 66 | 25.4 | 9.6 NNE |
| ##### | 5:00 PM  | 34.1 | 35.5 | 34.1 | 71 | 25.7 | 5.2 NNE |
| ##### | 5:30 PM  | 34.4 | 34.4 | 33.5 | 66 | 24.2 | 4.3 NNE |
| ##### | 6:00 PM  | 34.7 | 34.7 | 33.7 | 59 | 21.8 | 2.6 NNE |
| ##### | 6:30 PM  | 34.6 | 34.7 | 33.2 | 59 | 21.7 | 0.9 NE  |
| ##### | 7:00 PM  | 33.7 | 34.6 | 32.2 | 59 | 20.9 | 0.9 ENE |
| ##### | 7:30 PM  | 34   | 34.1 | 33.4 | 56 | 19.9 | 2.6 NE  |
| ##### | 8:00 PM  | 33.4 | 34   | 33.4 | 55 | 18.9 | 1.7 NE  |
| ##### | 8:30 PM  | 32.8 | 33.4 | 32.8 | 54 | 18   | 1.7 ENE |
| ##### | 9:00 PM  | 32.2 | 32.8 | 32.1 | 52 | 16.5 | 1.7 ENE |
| ##### | 9:30 PM  | 31.8 | 32.2 | 31.8 | 52 | 16.2 | 2.6 ENE |
| ##### | 10:00 PM | 31.3 | 31.9 | 31.3 | 55 | 17   | 2.6 NE  |
| ##### | 10:30 PM | 31.2 | 31.5 | 31   | 58 | 18.1 | 3.5 NE  |
| ##### | 11:00 PM | 30.9 | 31.3 | 30.7 | 60 | 18.6 | 3.5 NE  |
| ##### | 11:30 PM | 30.3 | 30.7 | 30.1 | 63 | 19.2 | 2.6 NE  |
| ##### | 12:00 AM | 31.2 | 31.2 | 29.8 | 64 | 20.4 | 2.6 NE  |
| ##### | 12:30 AM | 30.6 | 31.2 | 30.6 | 64 | 19.9 | 1.7 ENE |
| ##### | 1:00 AM  | 29.8 | 30.6 | 29.8 | 64 | 19.1 | 0.9 ENE |
| ##### | 1:30 AM  | 29.4 | 29.8 | 29.3 | 64 | 18.7 | 0.9 ENE |
| ##### | 2:00 AM  | 29.1 | 29.5 | 28.7 | 65 | 18.8 | 0.9 NE  |
| ##### | 2:30 AM  | 27.9 | 29.3 | 27.5 | 68 | 18.7 | 0 NE    |
| ##### | 3:00 AM  | 26.7 | 27.9 | 26.7 | 71 | 18.6 | 0 NE    |
| ##### | 3:30 AM  | 25.1 | 26.7 | 25   | 76 | 18.6 | 0 NE    |
| ##### | 4:00 AM  | 26.3 | 26.4 | 25.3 | 74 | 19.1 | 0 NE    |
| ##### | 4:30 AM  | 29   | 29   | 26.4 | 70 | 20.4 | 0.9 NE  |
| ##### | 5:00 AM  | 30.3 | 30.4 | 29   | 68 | 21   | 2.6 NE  |
| ##### | 5:30 AM  | 30.3 | 30.7 | 30.1 | 68 | 21   | 4.3 NE  |
| ##### | 6:00 AM  | 30.3 | 30.6 | 30.1 | 69 | 21.3 | 4.3 NE  |
| ##### | 6:30 AM  | 29.8 | 30.3 | 29.7 | 71 | 21.5 | 2.6 NE  |
| ##### | 7:00 AM  | 29.7 | 29.8 | 29.3 | 75 | 22.7 | 1.7 NE  |
| ##### | 7:30 AM  | 30.6 | 30.6 | 29.7 | 77 | 24.2 | 3.5 ENE |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 8:00 AM  | 31.3 | 31.3 | 30.6 | 79 | 25.5 | 4.3 ENE  |
| ##### | 8:30 AM  | 31.3 | 31.3 | 31.2 | 80 | 25.8 | 5.2 ENE  |
| ##### | 9:00 AM  | 31.2 | 31.3 | 31.2 | 82 | 26.3 | 4.3 NE   |
| ##### | 9:30 AM  | 31.8 | 31.8 | 31.2 | 82 | 26.9 | 4.3 NE   |
| ##### | 10:00 AM | 32.2 | 32.4 | 31.8 | 80 | 26.7 | 5.2 ENE  |
| ##### | 10:30 AM | 32.8 | 33.1 | 31.9 | 79 | 27   | 5.2 ENE  |
| ##### | 11:00 AM | 33.7 | 34.1 | 32.8 | 71 | 25.3 | 7.8 NNE  |
| ##### | 11:30 AM | 33.7 | 33.8 | 33.5 | 73 | 26   | 10.4 NNE |
| ##### | 12:00 PM | 33.4 | 34.1 | 33.4 | 72 | 25.3 | 11.3 N   |
| ##### | 12:30 PM | 34.7 | 34.7 | 33.4 | 72 | 26.6 | 10.4 N   |
| ##### | 1:00 PM  | 34.9 | 34.9 | 33.4 | 67 | 25   | 10.4 N   |
| ##### | 1:30 PM  | 34.1 | 35.3 | 33.5 | 63 | 22.8 | 11.3 N   |
| ##### | 2:00 PM  | 33.7 | 34.3 | 33.5 | 59 | 20.9 | 11.3 N   |
| ##### | 2:30 PM  | 33.4 | 34   | 33.2 | 58 | 20.2 | 10.4 N   |
| ##### | 3:00 PM  | 33.2 | 33.8 | 33.1 | 54 | 18.3 | 10.4 N   |
| ##### | 3:30 PM  | 32.5 | 33.2 | 32.4 | 53 | 17.2 | 10.4 N   |
| ##### | 4:00 PM  | 31.5 | 32.5 | 31.5 | 56 | 17.6 | 7.8 N    |
| ##### | 4:30 PM  | 30.7 | 31.5 | 30.7 | 60 | 18.4 | 6.1 N    |
| ##### | 5:00 PM  | 29.8 | 30.7 | 29.8 | 61 | 18   | 1.7 N    |
| ##### | 5:30 PM  | 30   | 30   | 29.7 | 61 | 18.2 | 0.9 N    |
| ##### | 6:00 PM  | 29.7 | 30   | 29.5 | 62 | 18.3 | 0 N      |
| ##### | 6:30 PM  | 27.5 | 30.1 | 26.9 | 68 | 18.3 | 0.9 NNW  |
| ##### | 7:00 PM  | 27.5 | 28.8 | 27.3 | 68 | 18.3 | 0 NNW    |
| ##### | 7:30 PM  | 28.4 | 28.4 | 27.5 | 63 | 17.4 | 0 NNW    |
| ##### | 8:00 PM  | 26.9 | 28.5 | 26.1 | 71 | 18.7 | 0 NNW    |
| ##### | 8:30 PM  | 25.7 | 28.1 | 25.7 | 82 | 21   | 0 NNW    |
| ##### | 9:00 PM  | 26.3 | 26.6 | 25.4 | 73 | 18.8 | 0 NNW    |
| ##### | 9:30 PM  | 26   | 26.3 | 25.1 | 74 | 18.8 | 0 NNW    |
| ##### | 10:00 PM | 24.4 | 26.1 | 24.4 | 84 | 20.3 | 0 NNW    |
| ##### | 10:30 PM | 23.5 | 24.4 | 23.3 | 89 | 20.7 | 0.9 NNW  |
| ##### | 11:00 PM | 23.5 | 24.1 | 23.3 | 87 | 20.2 | 0.9 S    |
| ##### | 11:30 PM | 23   | 23.5 | 23   | 90 | 20.5 | 0.9 S    |
| ##### | 12:00 AM | 23.2 | 23.5 | 23   | 89 | 20.4 | 0.9 S    |
| ##### | 12:30 AM | 22.9 | 23.3 | 22.9 | 90 | 20.4 | 0.9 S    |
| ##### | 1:00 AM  | 22.4 | 22.9 | 22.2 | 91 | 20.2 | 0.9 S    |
| ##### | 1:30 AM  | 22.4 | 22.4 | 22.2 | 91 | 20.2 | 0.9 S    |
| ##### | 2:00 AM  | 22.1 | 22.4 | 21.4 | 91 | 19.9 | 1.7 S    |
| ##### | 2:30 AM  | 22.1 | 22.2 | 21.8 | 91 | 19.9 | 1.7 S    |
| ##### | 3:00 AM  | 22.4 | 22.5 | 21.9 | 90 | 19.9 | 1.7 S    |
| ##### | 3:30 AM  | 22.2 | 22.4 | 22.1 | 89 | 19.5 | 1.7 S    |
| ##### | 4:00 AM  | 21.9 | 22.4 | 21.9 | 91 | 19.7 | 0 S      |
| ##### | 4:30 AM  | 22.1 | 22.1 | 21.8 | 90 | 19.6 | 0 S      |
| ##### | 5:00 AM  | 21.8 | 22.1 | 21.4 | 89 | 19.1 | 1.7 S    |
| ##### | 5:30 AM  | 21.6 | 21.9 | 21.4 | 90 | 19.1 | 1.7 S    |
| ##### | 6:00 AM  | 22.7 | 22.7 | 21.6 | 87 | 19.4 | 1.7 S    |
| ##### | 6:30 AM  | 24.1 | 24.1 | 22.9 | 82 | 19.4 | 1.7 S    |
| ##### | 7:00 AM  | 25.8 | 25.8 | 23.9 | 76 | 19.3 | 2.6 SW   |
| ##### | 7:30 AM  | 27.5 | 27.5 | 25.8 | 72 | 19.7 | 3.5 WSW  |
| ##### | 8:00 AM  | 29.1 | 29.1 | 27.5 | 70 | 20.5 | 2.6 WSW  |
| ##### | 8:30 AM  | 32.7 | 32.7 | 29.1 | 68 | 23.3 | 0.9 WSW  |
| ##### | 9:00 AM  | 35.5 | 35.5 | 32.5 | 66 | 25.3 | 2.6 WSW  |
| ##### | 9:30 AM  | 38.3 | 38.3 | 35.6 | 59 | 25.2 | 4.3 W    |
| ##### | 10:00 AM | 40.8 | 40.8 | 38.2 | 55 | 25.9 | 5.2 W    |
| ##### | 10:30 AM | 42.2 | 42.3 | 40.2 | 53 | 26.3 | 7 W      |
| ##### | 11:00 AM | 43.3 | 43.8 | 41.8 | 53 | 27.3 | 6.1 W    |
| ##### | 11:30 AM | 45.1 | 45.4 | 43.2 | 49 | 27.1 | 7 WNW    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 PM | 46   | 46   | 44.2 | 49 | 27.9 | 7 WNW   |
| ##### | 12:30 PM | 46.7 | 47.4 | 45.5 | 49 | 28.5 | 5.2 WNW |
| ##### | 1:00 PM  | 47.1 | 47.4 | 46.4 | 44 | 26.3 | 7 NW    |
| ##### | 1:30 PM  | 47   | 47.4 | 46.7 | 41 | 24.5 | 8.7 NW  |
| ##### | 2:00 PM  | 46.8 | 47.1 | 46.7 | 41 | 24.3 | 9.6 NW  |
| ##### | 2:30 PM  | 47.3 | 47.6 | 46.8 | 35 | 21   | 7.8 NW  |
| ##### | 3:00 PM  | 47.6 | 47.7 | 46.7 | 35 | 21.3 | 7.8 NW  |
| ##### | 3:30 PM  | 47.3 | 47.7 | 47.3 | 38 | 22.9 | 7 WNW   |
| ##### | 4:00 PM  | 45.5 | 47.3 | 45.5 | 52 | 28.9 | 4.3 NW  |
| ##### | 4:30 PM  | 43.9 | 45.5 | 43.9 | 57 | 29.6 | 3.5 NW  |
| ##### | 5:00 PM  | 42.8 | 43.9 | 42.8 | 62 | 30.7 | 4.3 NW  |
| ##### | 5:30 PM  | 41.8 | 42.8 | 41.8 | 66 | 31.3 | 2.6 NW  |
| ##### | 6:00 PM  | 40.9 | 41.8 | 40.9 | 68 | 31.1 | 2.6 WNW |
| ##### | 6:30 PM  | 40.1 | 40.9 | 40.1 | 68 | 30.4 | 0.9 WNW |
| ##### | 7:00 PM  | 39.8 | 40.1 | 38.9 | 64 | 28.6 | 2.6 WSW |
| ##### | 7:30 PM  | 39.2 | 39.8 | 39.2 | 62 | 27.3 | 2.6 WSW |
| ##### | 8:00 PM  | 38.6 | 39.2 | 38.6 | 62 | 26.7 | 3.5 WSW |
| ##### | 8:30 PM  | 38   | 38.6 | 37.9 | 67 | 28   | 2.6 W   |
| ##### | 9:00 PM  | 37.6 | 38   | 37.6 | 72 | 29.4 | 2.6 WSW |
| ##### | 9:30 PM  | 37.5 | 37.6 | 37   | 74 | 30   | 2.6 W   |
| ##### | 10:00 PM | 37.5 | 37.6 | 37.2 | 76 | 30.6 | 3.5 WNW |
| ##### | 10:30 PM | 37.5 | 37.5 | 37.3 | 78 | 31.3 | 3.5 WNW |
| ##### | 11:00 PM | 37.3 | 37.8 | 37.3 | 79 | 31.4 | 3.5 WNW |
| ##### | 11:30 PM | 36.6 | 37.3 | 36.6 | 81 | 31.3 | 2.6 WNW |
| ##### | 12:00 AM | 36   | 36.6 | 36   | 83 | 31.3 | 1.7 WNW |
| ##### | 12:30 AM | 35.6 | 36   | 35.6 | 85 | 31.5 | 2.6 WNW |
| ##### | 1:00 AM  | 35.3 | 35.6 | 35.2 | 85 | 31.2 | 2.6 W   |
| ##### | 1:30 AM  | 34.9 | 35.3 | 34.9 | 86 | 31.1 | 1.7 W   |
| ##### | 2:00 AM  | 35.2 | 35.3 | 34.9 | 85 | 31.1 | 2.6 WNW |
| ##### | 2:30 AM  | 34.7 | 35.2 | 34.7 | 85 | 30.7 | 2.6 W   |
| ##### | 3:00 AM  | 34.1 | 34.7 | 34.1 | 85 | 30.1 | 0.9 W   |
| ##### | 3:30 AM  | 32.8 | 34.1 | 32.7 | 87 | 29.4 | 1.7 W   |
| ##### | 4:00 AM  | 33.7 | 33.7 | 32.7 | 83 | 29.1 | 1.7 WSW |
| ##### | 4:30 AM  | 33.5 | 33.7 | 32.5 | 83 | 28.9 | 1.7 WSW |
| ##### | 5:00 AM  | 32.5 | 33.5 | 32.4 | 86 | 28.8 | 1.7 WSW |
| ##### | 5:30 AM  | 33.1 | 33.1 | 32.4 | 84 | 28.8 | 2.6 WSW |
| ##### | 6:00 AM  | 30.6 | 33.1 | 30.6 | 88 | 27.5 | 1.7 WSW |
| ##### | 6:30 AM  | 30.3 | 30.7 | 30.1 | 90 | 27.7 | 2.6 WSW |
| ##### | 7:00 AM  | 32.5 | 32.5 | 30.3 | 85 | 28.5 | 2.6 SW  |
| ##### | 7:30 AM  | 32.8 | 33.2 | 32.2 | 84 | 28.5 | 2.6 WSW |
| ##### | 8:00 AM  | 34.4 | 34.4 | 32.8 | 82 | 29.5 | 1.7 SW  |
| ##### | 8:30 AM  | 38.3 | 38.3 | 34.6 | 75 | 31.1 | 2.6 SW  |
| ##### | 9:00 AM  | 41.3 | 41.3 | 38.3 | 72 | 33   | 1.7 WSW |
| ##### | 9:30 AM  | 43.9 | 44.2 | 41.3 | 66 | 33.3 | 1.7 SW  |
| ##### | 10:00 AM | 46.4 | 46.5 | 43.3 | 61 | 33.7 | 4.3 WSW |
| ##### | 10:30 AM | 49.5 | 49.5 | 46.4 | 56 | 34.4 | 4.3 W   |
| ##### | 11:00 AM | 50.5 | 50.5 | 48.6 | 52 | 33.5 | 5.2 WNW |
| ##### | 11:30 AM | 51   | 51.1 | 50.4 | 50 | 33   | 6.1 WNW |
| ##### | 12:00 PM | 53.1 | 53.2 | 50.7 | 46 | 32.8 | 6.1 NW  |
| ##### | 12:30 PM | 51.7 | 52.9 | 51.6 | 51 | 34.1 | 7 N     |
| ##### | 1:00 PM  | 52.6 | 52.8 | 51.7 | 45 | 31.8 | 6.1 NW  |
| ##### | 1:30 PM  | 53.8 | 54.2 | 52.5 | 37 | 28.1 | 7 NW    |
| ##### | 2:00 PM  | 55.6 | 55.6 | 53.8 | 36 | 29   | 6.1 NW  |
| ##### | 2:30 PM  | 54.5 | 56   | 54.5 | 35 | 27.4 | 8.7 NW  |
| ##### | 3:00 PM  | 53.5 | 54.5 | 53.5 | 40 | 29.7 | 6.1 NNW |
| ##### | 3:30 PM  | 51.6 | 53.5 | 51.6 | 44 | 30.4 | 5.2 NNW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 48.5 | 51.6 | 48.5 | 52 | 31.7 | 2.6 N   |
| ##### | 4:30 PM  | 47.6 | 48.5 | 47.4 | 52 | 30.8 | 1.7 N   |
| ##### | 5:00 PM  | 45.1 | 47.6 | 44.9 | 57 | 30.8 | 0.9 NNW |
| ##### | 5:30 PM  | 44.1 | 45.1 | 43.6 | 62 | 31.9 | 0 NNW   |
| ##### | 6:00 PM  | 43.6 | 44.2 | 43.1 | 65 | 32.6 | 0.9 WNW |
| ##### | 6:30 PM  | 42.8 | 43.6 | 42.6 | 66 | 32.2 | 1.7 WNW |
| ##### | 7:00 PM  | 42.9 | 43.1 | 42.6 | 66 | 32.3 | 1.7 W   |
| ##### | 7:30 PM  | 42.3 | 42.8 | 42.3 | 65 | 31.4 | 1.7 W   |
| ##### | 8:00 PM  | 42.1 | 42.3 | 41.9 | 71 | 33.4 | 1.7 W   |
| ##### | 8:30 PM  | 41.6 | 42.1 | 41.6 | 77 | 34.9 | 1.7 W   |
| ##### | 9:00 PM  | 41.2 | 41.6 | 41.2 | 80 | 35.5 | 1.7 W   |
| ##### | 9:30 PM  | 39.3 | 41.2 | 39.3 | 83 | 34.6 | 1.7 W   |
| ##### | 10:00 PM | 36.8 | 39.3 | 36.6 | 88 | 33.6 | 1.7 W   |
| ##### | 10:30 PM | 39.9 | 39.9 | 36.8 | 88 | 36.6 | 2.6 W   |
| ##### | 11:00 PM | 39.6 | 40.2 | 39.3 | 90 | 36.9 | 1.7 WSW |
| ##### | 11:30 PM | 39.8 | 39.9 | 39.6 | 89 | 36.8 | 2.6 WSW |
| ##### | 12:00 AM | 37.8 | 39.9 | 37.8 | 91 | 35.4 | 1.7 WSW |
| ##### | 12:30 AM | 36   | 37.9 | 36   | 94 | 34.4 | 0.9 WSW |
| ##### | 1:00 AM  | 35.2 | 36.3 | 34.9 | 96 | 34.2 | 1.7 WSW |
| ##### | 1:30 AM  | 33.2 | 35.3 | 33.2 | 93 | 31.4 | 1.7 WSW |
| ##### | 2:00 AM  | 33.8 | 34.7 | 33.2 | 91 | 31.5 | 1.7 WSW |
| ##### | 2:30 AM  | 33.4 | 34   | 33.4 | 88 | 30.2 | 1.7 WSW |
| ##### | 3:00 AM  | 33.7 | 33.7 | 32.9 | 87 | 30.2 | 2.6 WSW |
| ##### | 3:30 AM  | 33.4 | 34   | 33.4 | 88 | 30.2 | 1.7 WSW |
| ##### | 4:00 AM  | 34   | 34.1 | 33.4 | 86 | 30.3 | 0.9 WSW |
| ##### | 4:30 AM  | 32.9 | 34.3 | 32.8 | 88 | 29.7 | 1.7 WSW |
| ##### | 5:00 AM  | 32.4 | 33.5 | 32.4 | 87 | 29   | 1.7 WSW |
| ##### | 5:30 AM  | 32.5 | 32.8 | 32.4 | 87 | 29.1 | 1.7 WSW |
| ##### | 6:00 AM  | 32.9 | 32.9 | 31.9 | 86 | 29.2 | 1.7 WSW |
| ##### | 6:30 AM  | 31.5 | 32.9 | 29.8 | 91 | 29.2 | 0.9 WSW |
| ##### | 7:00 AM  | 31   | 31.9 | 30.7 | 88 | 27.9 | 2.6 SSW |
| ##### | 7:30 AM  | 32.8 | 32.9 | 31.2 | 84 | 28.5 | 2.6 SSW |
| ##### | 8:00 AM  | 33.8 | 33.8 | 31.6 | 83 | 29.2 | 1.7 SSW |
| ##### | 8:30 AM  | 36.8 | 36.8 | 33.7 | 78 | 30.6 | 2.6 SSW |
| ##### | 9:00 AM  | 40.2 | 40.2 | 36.8 | 72 | 31.9 | 3.5 SSW |
| ##### | 9:30 AM  | 43.8 | 43.9 | 40.2 | 61 | 31.2 | 2.6 WSW |
| ##### | 10:00 AM | 46.5 | 46.5 | 43.9 | 58 | 32.5 | 5.2 WSW |
| ##### | 10:30 AM | 47.7 | 48.8 | 46.5 | 60 | 34.5 | 3.5 NW  |
| ##### | 11:00 AM | 50.1 | 50.2 | 47.7 | 56 | 35   | 4.3 NW  |
| ##### | 11:30 AM | 53.1 | 53.1 | 49.6 | 44 | 31.7 | 3.5 W   |
| ##### | 12:00 PM | 52.5 | 53.6 | 51.6 | 46 | 32.3 | 2.6 NW  |
| ##### | 12:30 PM | 52.5 | 53.8 | 52.3 | 43 | 30.6 | 4.3 NW  |
| ##### | 1:00 PM  | 52.5 | 52.9 | 52   | 53 | 35.8 | 5.2 N   |
| ##### | 1:30 PM  | 52   | 52.5 | 51.6 | 55 | 36.3 | 5.2 N   |
| ##### | 2:00 PM  | 51   | 51.9 | 50.8 | 57 | 36.3 | 7 NNE   |
| ##### | 2:30 PM  | 51.6 | 52   | 50.8 | 48 | 32.5 | 5.2 N   |
| ##### | 3:00 PM  | 50.1 | 51.6 | 50.1 | 51 | 32.7 | 6.1 N   |
| ##### | 3:30 PM  | 48.6 | 50.1 | 48.6 | 59 | 34.9 | 3.5 N   |
| ##### | 4:00 PM  | 47.4 | 48.8 | 47.1 | 58 | 33.4 | 2.6 N   |
| ##### | 4:30 PM  | 46.1 | 47.4 | 46.1 | 64 | 34.6 | 1.7 N   |
| ##### | 5:00 PM  | 44.8 | 46   | 44.8 | 64 | 33.4 | 0.9 N   |
| ##### | 5:30 PM  | 43.1 | 44.6 | 43.1 | 68 | 33.3 | 0 ---   |
| ##### | 6:00 PM  | 40.6 | 43.1 | 40.6 | 73 | 32.6 | 0 ---   |
| ##### | 6:30 PM  | 39.3 | 40.9 | 39.3 | 77 | 32.7 | 0 ---   |
| ##### | 7:00 PM  | 37.2 | 39.3 | 37.2 | 80 | 31.6 | 0.9 N   |
| ##### | 7:30 PM  | 36.5 | 37.2 | 36.3 | 83 | 31.8 | 0.9 N   |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 35.9 | 36.5 | 35.6 | 84 | 31.5 | 0 N     |
| ##### | 8:30 PM  | 36.2 | 36.2 | 35.5 | 84 | 31.8 | 0 N     |
| ##### | 9:00 PM  | 35.3 | 36.3 | 35.2 | 87 | 31.8 | 0 N     |
| ##### | 9:30 PM  | 34.9 | 35.3 | 34.7 | 88 | 31.7 | 0.9 N   |
| ##### | 10:00 PM | 34.3 | 35.2 | 34.3 | 89 | 31.4 | 0.9 N   |
| ##### | 10:30 PM | 34.4 | 34.6 | 34.3 | 88 | 31.2 | 0.9 N   |
| ##### | 11:00 PM | 35   | 35   | 33.8 | 87 | 31.5 | 1.7 N   |
| ##### | 11:30 PM | 34   | 35.3 | 34   | 87 | 30.5 | 0.9 S   |
| ##### | 12:00 AM | 34.6 | 34.9 | 33.7 | 87 | 31.1 | 0.9 S   |
| ##### | 12:30 AM | 33.5 | 35.6 | 33.5 | 89 | 30.6 | 0 S     |
| ##### | 1:00 AM  | 31.9 | 34.1 | 31.9 | 91 | 29.6 | 0.9 S   |
| ##### | 1:30 AM  | 33.2 | 33.7 | 31.9 | 89 | 30.3 | 1.7 S   |
| ##### | 2:00 AM  | 33.7 | 33.7 | 32.2 | 89 | 30.8 | 1.7 S   |
| ##### | 2:30 AM  | 33.5 | 34.4 | 33.4 | 89 | 30.6 | 1.7 S   |
| ##### | 3:00 AM  | 35.5 | 35.5 | 33.5 | 88 | 32.3 | 1.7 SSE |
| ##### | 3:30 AM  | 36.5 | 36.5 | 35.5 | 87 | 33   | 1.7 SSE |
| ##### | 4:00 AM  | 37.2 | 37.3 | 36.5 | 86 | 33.4 | 2.6 S   |
| ##### | 4:30 AM  | 37.8 | 37.9 | 37.2 | 85 | 33.7 | 1.7 S   |
| ##### | 5:00 AM  | 38.6 | 38.6 | 37.8 | 82 | 33.6 | 1.7 S   |
| ##### | 5:30 AM  | 39.1 | 39.1 | 38.6 | 81 | 33.8 | 2.6 S   |
| ##### | 6:00 AM  | 39.6 | 39.6 | 39.1 | 82 | 34.6 | 2.6 S   |
| ##### | 6:30 AM  | 40.2 | 40.2 | 39.6 | 82 | 35.1 | 4.3 S   |
| ##### | 7:00 AM  | 40.6 | 40.6 | 40.2 | 83 | 35.8 | 3.5 SSW |
| ##### | 7:30 AM  | 41.2 | 41.2 | 40.6 | 83 | 36.4 | 2.6 SSW |
| ##### | 8:00 AM  | 41.9 | 41.9 | 41.2 | 82 | 36.8 | 2.6 SSW |
| ##### | 8:30 AM  | 42.8 | 42.8 | 41.9 | 80 | 37.1 | 3.5 S   |
| ##### | 9:00 AM  | 43.9 | 43.9 | 42.8 | 80 | 38.1 | 3.5 SSW |
| ##### | 9:30 AM  | 45.1 | 45.1 | 43.9 | 79 | 39   | 1.7 SSW |
| ##### | 10:00 AM | 45.8 | 46   | 45.1 | 79 | 39.7 | 2.6 SSW |
| ##### | 10:30 AM | 47   | 47   | 45.8 | 78 | 40.5 | 1.7 SSW |
| ##### | 11:00 AM | 48.8 | 48.8 | 47   | 76 | 41.6 | 2.6 SSW |
| ##### | 11:30 AM | 51.1 | 51.1 | 48.8 | 75 | 43.4 | 2.6 SSW |
| ##### | 12:00 PM | 52.8 | 52.8 | 51.1 | 74 | 44.7 | 2.6 SW  |
| ##### | 12:30 PM | 52.8 | 52.8 | 52.3 | 76 | 45.4 | 2.6 SW  |
| ##### | 1:00 PM  | 53.5 | 53.6 | 52.8 | 75 | 45.8 | 1.7 SW  |
| ##### | 1:30 PM  | 54.4 | 54.7 | 53.5 | 73 | 45.9 | 1.7 SSW |
| ##### | 2:00 PM  | 54.8 | 55   | 54.4 | 73 | 46.3 | 2.6 SW  |
| ##### | 2:30 PM  | 54.7 | 55   | 54.5 | 73 | 46.2 | 1.7 SW  |
| ##### | 3:00 PM  | 54.7 | 55   | 54.5 | 71 | 45.5 | 2.6 S   |
| ##### | 3:30 PM  | 54.1 | 54.7 | 54.1 | 72 | 45.3 | 2.6 S   |
| ##### | 4:00 PM  | 53.9 | 54.2 | 53.9 | 73 | 45.4 | 2.6 S   |
| ##### | 4:30 PM  | 53.1 | 53.9 | 53.1 | 75 | 45.4 | 0.9 S   |
| ##### | 5:00 PM  | 52   | 53.1 | 52   | 77 | 45   | 0 S     |
| ##### | 5:30 PM  | 51.1 | 52   | 51   | 79 | 44.8 | 0.9 S   |
| ##### | 6:00 PM  | 50.4 | 51.1 | 50.1 | 79 | 44.1 | 0.9 S   |
| ##### | 6:30 PM  | 51   | 51.1 | 50.1 | 79 | 44.7 | 0.9 S   |
| ##### | 7:00 PM  | 50.5 | 51.1 | 50.5 | 79 | 44.2 | 0.9 S   |
| ##### | 7:30 PM  | 49.8 | 50.7 | 49.8 | 81 | 44.2 | 1.7 S   |
| ##### | 8:00 PM  | 49.9 | 50.2 | 49.8 | 82 | 44.6 | 2.6 S   |
| ##### | 8:30 PM  | 50.2 | 50.4 | 49.8 | 80 | 44.3 | 1.7 SSE |
| ##### | 9:00 PM  | 50.7 | 50.7 | 50.2 | 77 | 43.8 | 2.6 SSE |
| ##### | 9:30 PM  | 50.7 | 50.7 | 50.4 | 76 | 43.4 | 2.6 S   |
| ##### | 10:00 PM | 50.4 | 50.7 | 50.4 | 76 | 43.1 | 1.7 S   |
| ##### | 10:30 PM | 50.2 | 50.4 | 50.2 | 76 | 42.9 | 1.7 SSW |
| ##### | 11:00 PM | 49.6 | 50.2 | 49.6 | 78 | 43   | 0.9 SSW |
| ##### | 11:30 PM | 49.5 | 49.6 | 49.5 | 79 | 43.3 | 0.9 SSW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 AM | 49.4 | 49.8 | 49.4 | 82 | 44.1 | 0.9 SSW |
| ##### | 12:30 AM | 48.6 | 49.4 | 48.6 | 88 | 45.2 | 1.7 SSW |
| ##### | 1:00 AM  | 48.3 | 48.8 | 48.3 | 92 | 46.1 | 2.6 S   |
| ##### | 1:30 AM  | 48.6 | 48.8 | 48.3 | 92 | 46.4 | 2.6 SSW |
| ##### | 2:00 AM  | 48.5 | 48.8 | 48.3 | 91 | 46   | 2.6 SSW |
| ##### | 2:30 AM  | 48.8 | 48.9 | 48.5 | 91 | 46.3 | 2.6 SW  |
| ##### | 3:00 AM  | 49.1 | 49.1 | 48.8 | 91 | 46.6 | 2.6 SW  |
| ##### | 3:30 AM  | 49.2 | 49.2 | 49.1 | 92 | 47   | 2.6 SW  |
| ##### | 4:00 AM  | 48.9 | 49.2 | 48.9 | 94 | 47.2 | 0.9 SW  |
| ##### | 4:30 AM  | 48.8 | 48.9 | 48.6 | 96 | 47.7 | 0.9 SW  |
| ##### | 5:00 AM  | 48.8 | 48.9 | 48.8 | 96 | 47.7 | 0.9 SW  |
| ##### | 5:30 AM  | 48.6 | 48.9 | 48.6 | 96 | 47.5 | 1.7 SSW |
| ##### | 6:00 AM  | 48.8 | 48.8 | 48.6 | 96 | 47.7 | 2.6 SSW |
| ##### | 6:30 AM  | 48.5 | 48.8 | 48.5 | 96 | 47.4 | 2.6 S   |
| ##### | 7:00 AM  | 48.5 | 48.5 | 48.5 | 97 | 47.7 | 2.6 SSW |
| ##### | 7:30 AM  | 48.5 | 48.5 | 48.5 | 97 | 47.7 | 2.6 S   |
| ##### | 8:00 AM  | 48.6 | 48.6 | 48.5 | 97 | 47.8 | 2.6 SSW |
| ##### | 8:30 AM  | 49.1 | 49.1 | 48.6 | 96 | 48   | 1.7 SSW |
| ##### | 9:00 AM  | 49.5 | 49.5 | 49.1 | 95 | 48.1 | 1.7 SSW |
| ##### | 9:30 AM  | 49.9 | 49.9 | 49.5 | 95 | 48.5 | 1.7 SSW |
| ##### | 10:00 AM | 50.7 | 50.7 | 49.9 | 94 | 49   | 2.6 SW  |
| ##### | 10:30 AM | 51.4 | 51.4 | 50.7 | 93 | 49.4 | 3.5 SW  |
| ##### | 11:00 AM | 52.2 | 52.2 | 51.4 | 91 | 49.7 | 3.5 SW  |
| ##### | 11:30 AM | 52.6 | 52.6 | 52.2 | 90 | 49.8 | 2.6 SW  |
| ##### | 12:00 PM | 52.8 | 52.8 | 52.6 | 89 | 49.6 | 2.6 WSW |
| ##### | 12:30 PM | 53.2 | 53.2 | 52.8 | 89 | 50   | 1.7 SSW |
| ##### | 1:00 PM  | 52.9 | 53.2 | 52.9 | 92 | 50.6 | 1.7 WSW |
| ##### | 1:30 PM  | 53.1 | 53.1 | 52.8 | 93 | 51.1 | 1.7 SSW |
| ##### | 2:00 PM  | 52.8 | 53.1 | 52.8 | 92 | 50.5 | 1.7 SSW |
| ##### | 2:30 PM  | 52.9 | 53.1 | 52.8 | 92 | 50.6 | 1.7 SSW |
| ##### | 3:00 PM  | 52.8 | 53.1 | 52.8 | 93 | 50.8 | 1.7 SSW |
| ##### | 3:30 PM  | 52.2 | 52.8 | 52.2 | 96 | 51.1 | 0.9 SSW |
| ##### | 4:00 PM  | 52   | 52.2 | 52   | 97 | 51.2 | 0 SSW   |
| ##### | 4:30 PM  | 51.7 | 52   | 51.7 | 98 | 51.2 | 0 SSW   |
| ##### | 5:00 PM  | 52.2 | 52.2 | 51.7 | 98 | 51.7 | 0.9 SSW |
| ##### | 5:30 PM  | 52.6 | 52.6 | 52.2 | 98 | 52.1 | 0.9 SSW |
| ##### | 6:00 PM  | 52.9 | 52.9 | 52.6 | 98 | 52.4 | 1.7 WNW |
| ##### | 6:30 PM  | 53.1 | 53.1 | 52.9 | 97 | 52.3 | 2.6 WNW |
| ##### | 7:00 PM  | 52.8 | 53.1 | 52.8 | 97 | 52   | 0.9 WNW |
| ##### | 7:30 PM  | 52.6 | 52.8 | 52.6 | 97 | 51.8 | 0.9 WNW |
| ##### | 8:00 PM  | 52.5 | 52.6 | 52.5 | 97 | 51.7 | 0.9 WNW |
| ##### | 8:30 PM  | 52.2 | 52.6 | 52.2 | 97 | 51.4 | 0 WNW   |
| ##### | 9:00 PM  | 52.2 | 52.3 | 52.2 | 97 | 51.4 | 0.9 WNW |
| ##### | 9:30 PM  | 52.3 | 52.3 | 52   | 97 | 51.5 | 0.9 WNW |
| ##### | 10:00 PM | 52.2 | 52.3 | 52.2 | 96 | 51.1 | 1.7 WNW |
| ##### | 10:30 PM | 52   | 52.2 | 51.9 | 95 | 50.6 | 1.7 WNW |
| ##### | 11:00 PM | 51   | 52   | 51   | 95 | 49.6 | 1.7 WNW |
| ##### | 11:30 PM | 50.4 | 51   | 50.4 | 96 | 49.3 | 0.9 W   |
| ##### | 12:00 AM | 50.5 | 50.5 | 50.4 | 96 | 49.4 | 0.9 W   |
| ##### | 12:30 AM | 50.8 | 50.8 | 50.5 | 97 | 50   | 0.9 W   |
| ##### | 1:00 AM  | 50.7 | 51   | 50.7 | 97 | 49.9 | 1.7 NW  |
| ##### | 1:30 AM  | 50.7 | 50.8 | 50.7 | 97 | 49.9 | 1.7 NW  |
| ##### | 2:00 AM  | 50.5 | 50.7 | 50.5 | 97 | 49.7 | 3.5 NW  |
| ##### | 2:30 AM  | 49.9 | 50.5 | 49.9 | 94 | 48.2 | 4.3 NNW |
| ##### | 3:00 AM  | 49.4 | 49.9 | 49.4 | 92 | 47.2 | 2.6 NNW |
| ##### | 3:30 AM  | 49.1 | 49.4 | 49.1 | 92 | 46.9 | 2.6 N   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 48.6 | 49.1 | 48.6 | 92 | 46.4 | 1.7 NNW |
| ##### | 4:30 AM  | 48.3 | 48.6 | 48.3 | 92 | 46.1 | 0.9 NNW |
| ##### | 5:00 AM  | 48.5 | 48.5 | 48.2 | 92 | 46.3 | 1.7 NNW |
| ##### | 5:30 AM  | 47.9 | 48.5 | 47.9 | 93 | 46   | 1.7 NNW |
| ##### | 6:00 AM  | 47.7 | 47.9 | 47.7 | 93 | 45.8 | 2.6 NNW |
| ##### | 6:30 AM  | 47.4 | 47.7 | 47.4 | 93 | 45.5 | 1.7 NW  |
| ##### | 7:00 AM  | 47.1 | 47.4 | 47.1 | 93 | 45.2 | 2.6 NW  |
| ##### | 7:30 AM  | 47.1 | 47.1 | 47.1 | 93 | 45.2 | 2.6 NW  |
| ##### | 8:00 AM  | 47.1 | 47.1 | 47   | 92 | 44.9 | 2.6 NW  |
| ##### | 8:30 AM  | 47.4 | 47.4 | 47.1 | 91 | 44.9 | 1.7 NW  |
| ##### | 9:00 AM  | 47.7 | 47.7 | 47.4 | 90 | 44.9 | 1.7 NW  |
| ##### | 9:30 AM  | 48.3 | 48.3 | 47.7 | 89 | 45.2 | 2.6 NNW |
| ##### | 10:00 AM | 48.5 | 48.6 | 48.3 | 87 | 44.8 | 5.2 N   |
| ##### | 10:30 AM | 49.2 | 49.2 | 48.5 | 85 | 44.9 | 4.3 N   |
| ##### | 11:00 AM | 50.5 | 51   | 49.2 | 80 | 44.6 | 2.6 N   |
| ##### | 11:30 AM | 51.7 | 51.7 | 50.4 | 80 | 45.7 | 1.7 N   |
| ##### | 12:00 PM | 50.5 | 52.9 | 50.5 | 79 | 44.2 | 3.5 N   |
| ##### | 12:30 PM | 51.6 | 51.6 | 50.5 | 76 | 44.3 | 2.6 N   |
| ##### | 1:00 PM  | 52.2 | 52.6 | 51.6 | 78 | 45.5 | 3.5 N   |
| ##### | 1:30 PM  | 50.7 | 52.2 | 50.1 | 85 | 46.4 | 6.1 N   |
| ##### | 2:00 PM  | 48.3 | 50.7 | 48.3 | 89 | 45.2 | 8.7 N   |
| ##### | 2:30 PM  | 48   | 48.3 | 48   | 89 | 44.9 | 7.8 N   |
| ##### | 3:00 PM  | 47.7 | 48   | 47.7 | 85 | 43.4 | 7 N     |
| ##### | 3:30 PM  | 47.3 | 47.7 | 47.3 | 82 | 42.1 | 7 NNE   |
| ##### | 4:00 PM  | 46.7 | 47.3 | 46.5 | 81 | 41.2 | 6.1 NNE |
| ##### | 4:30 PM  | 45.2 | 46.7 | 45.2 | 86 | 41.3 | 4.3 NNE |
| ##### | 5:00 PM  | 43.6 | 45.4 | 43.6 | 89 | 40.6 | 3.5 NNE |
| ##### | 5:30 PM  | 42.9 | 43.8 | 42.9 | 91 | 40.5 | 1.7 NNE |
| ##### | 6:00 PM  | 42.2 | 43.1 | 42.2 | 92 | 40   | 0.9 NNE |
| ##### | 6:30 PM  | 42.3 | 43.1 | 42.1 | 92 | 40.1 | 0.9 NNE |
| ##### | 7:00 PM  | 42.6 | 42.8 | 42.1 | 88 | 39.3 | 1.7 NE  |
| ##### | 7:30 PM  | 43.8 | 43.8 | 42.6 | 82 | 38.7 | 1.7 NE  |
| ##### | 8:00 PM  | 43.8 | 44.1 | 43.6 | 79 | 37.7 | 1.7 ENE |
| ##### | 8:30 PM  | 43.5 | 43.9 | 43.5 | 77 | 36.8 | 2.6 ENE |
| ##### | 9:00 PM  | 43.2 | 43.6 | 43.2 | 76 | 36.1 | 2.6 ENE |
| ##### | 9:30 PM  | 42.9 | 43.2 | 42.9 | 76 | 35.9 | 2.6 ENE |
| ##### | 10:00 PM | 42.9 | 42.9 | 42.8 | 75 | 35.5 | 2.6 ENE |
| ##### | 10:30 PM | 42.5 | 43.1 | 42.5 | 76 | 35.5 | 1.7 E   |
| ##### | 11:00 PM | 42.2 | 42.6 | 42.2 | 77 | 35.5 | 1.7 ENE |
| ##### | 11:30 PM | 41.9 | 42.2 | 41.9 | 77 | 35.2 | 0.9 ENE |
| ##### | 12:00 AM | 41.8 | 41.9 | 41.6 | 79 | 35.8 | 0.9 ENE |
| ##### | 12:30 AM | 41.6 | 41.8 | 41.5 | 79 | 35.6 | 0.9 E   |
| ##### | 1:00 AM  | 41.9 | 41.9 | 41.6 | 78 | 35.5 | 1.7 E   |
| ##### | 1:30 AM  | 42.1 | 42.1 | 41.8 | 77 | 35.4 | 0.9 ESE |
| ##### | 2:00 AM  | 42.2 | 42.2 | 42.1 | 78 | 35.8 | 0.9 ESE |
| ##### | 2:30 AM  | 42.3 | 42.5 | 42.1 | 77 | 35.6 | 1.7 SE  |
| ##### | 3:00 AM  | 42.3 | 42.3 | 42.3 | 77 | 35.6 | 2.6 ESE |
| ##### | 3:30 AM  | 42.5 | 42.5 | 42.3 | 76 | 35.5 | 2.6 ESE |
| ##### | 4:00 AM  | 42.3 | 42.5 | 42.3 | 78 | 35.9 | 2.6 SE  |
| ##### | 4:30 AM  | 41.9 | 42.3 | 41.9 | 79 | 35.9 | 3.5 SE  |
| ##### | 5:00 AM  | 41.8 | 41.9 | 41.8 | 79 | 35.8 | 3.5 SE  |
| ##### | 5:30 AM  | 41.6 | 41.8 | 41.6 | 79 | 35.6 | 4.3 ESE |
| ##### | 6:00 AM  | 41.5 | 41.6 | 41.5 | 79 | 35.5 | 4.3 ESE |
| ##### | 6:30 AM  | 41.6 | 41.6 | 41.5 | 79 | 35.6 | 4.3 ESE |
| ##### | 7:00 AM  | 41.9 | 41.9 | 41.6 | 80 | 36.2 | 5.2 ESE |
| ##### | 7:30 AM  | 42.1 | 42.1 | 41.9 | 80 | 36.4 | 5.2 ESE |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 AM  | 41.9 | 42.1 | 41.9 | 82 | 36.8 | 5.2 ESE |
| ##### | 8:30 AM  | 42.3 | 42.3 | 41.9 | 82 | 37.2 | 6.1 ESE |
| ##### | 9:00 AM  | 42.8 | 42.8 | 42.3 | 83 | 38   | 5.2 SE  |
| ##### | 9:30 AM  | 43.6 | 43.6 | 42.8 | 81 | 38.2 | 6.1 ESE |
| ##### | 10:00 AM | 44.6 | 44.6 | 43.6 | 79 | 38.5 | 7 SE    |
| ##### | 10:30 AM | 45.4 | 45.4 | 44.6 | 78 | 38.9 | 7 SE    |
| ##### | 11:00 AM | 46.2 | 46.2 | 45.4 | 77 | 39.4 | 7 SE    |
| ##### | 11:30 AM | 47.1 | 47.1 | 46.4 | 78 | 40.6 | 6.1 SE  |
| ##### | 12:00 PM | 48   | 48   | 47.1 | 77 | 41.1 | 6.1 SE  |
| ##### | 12:30 PM | 47.4 | 48   | 47.4 | 85 | 43.1 | 5.2 SE  |
| ##### | 1:00 PM  | 49.2 | 49.2 | 47.4 | 86 | 45.2 | 5.2 SSE |
| ##### | 1:30 PM  | 48.8 | 49.4 | 48.8 | 89 | 45.7 | 7 S     |
| ##### | 2:00 PM  | 47.9 | 48.8 | 47.9 | 93 | 46   | 6.1 SSE |
| ##### | 2:30 PM  | 47.4 | 47.9 | 47.4 | 95 | 46   | 5.2 SSE |
| ##### | 3:00 PM  | 47.3 | 47.4 | 47.3 | 96 | 46.2 | 5.2 SSE |
| ##### | 3:30 PM  | 47.6 | 47.6 | 47.3 | 95 | 46.2 | 4.3 SSE |
| ##### | 4:00 PM  | 48   | 48   | 47.6 | 94 | 46.4 | 5.2 SSE |
| ##### | 4:30 PM  | 48.2 | 48.2 | 48   | 93 | 46.3 | 5.2 S   |
| ##### | 5:00 PM  | 47.9 | 48.2 | 47.9 | 95 | 46.5 | 5.2 S   |
| ##### | 5:30 PM  | 47.9 | 47.9 | 47.9 | 96 | 46.8 | 6.1 S   |
| ##### | 6:00 PM  | 48.2 | 48.2 | 47.9 | 97 | 47.4 | 4.3 S   |
| ##### | 6:30 PM  | 48.5 | 48.5 | 48.2 | 97 | 47.7 | 4.3 SSW |
| ##### | 7:00 PM  | 48.9 | 48.9 | 48.5 | 97 | 48.1 | 2.6 SSW |
| ##### | 7:30 PM  | 49.1 | 49.1 | 48.9 | 97 | 48.3 | 2.6 SSW |
| ##### | 8:00 PM  | 49.6 | 49.6 | 48.9 | 98 | 49.1 | 0.9 SSW |
| ##### | 8:30 PM  | 50.1 | 50.1 | 49.6 | 98 | 49.6 | 2.6 SW  |
| ##### | 9:00 PM  | 50.2 | 50.2 | 49.9 | 98 | 49.7 | 1.7 SW  |
| ##### | 9:30 PM  | 50.2 | 50.2 | 50.1 | 98 | 49.7 | 1.7 SSW |
| ##### | 10:00 PM | 50.1 | 50.2 | 50.1 | 98 | 49.6 | 1.7 S   |
| ##### | 10:30 PM | 50.1 | 50.2 | 50.1 | 98 | 49.6 | 1.7 S   |
| ##### | 11:00 PM | 49.9 | 50.1 | 49.9 | 98 | 49.4 | 1.7 S   |
| ##### | 11:30 PM | 50.1 | 50.1 | 49.9 | 98 | 49.6 | 1.7 S   |
| ##### | 12:00 AM | 50.5 | 50.5 | 50.1 | 98 | 50   | 2.6 S   |
| ##### | 12:30 AM | 50.5 | 50.7 | 50.5 | 98 | 50   | 1.7 SW  |
| ##### | 1:00 AM  | 50.4 | 50.5 | 50.4 | 97 | 49.6 | 1.7 SW  |
| ##### | 1:30 AM  | 50.4 | 50.5 | 50.2 | 97 | 49.6 | 1.7 SW  |
| ##### | 2:00 AM  | 50.7 | 50.7 | 50.4 | 97 | 49.9 | 1.7 SW  |
| ##### | 2:30 AM  | 50.8 | 50.8 | 50.7 | 97 | 50   | 2.6 SSW |
| ##### | 3:00 AM  | 51   | 51.1 | 50.8 | 96 | 49.9 | 2.6 SSW |
| ##### | 3:30 AM  | 51   | 51   | 50.8 | 96 | 49.9 | 1.7 SSW |
| ##### | 4:00 AM  | 50.7 | 51   | 50.7 | 96 | 49.6 | 2.6 SW  |
| ##### | 4:30 AM  | 51.1 | 51.1 | 50.7 | 97 | 50.3 | 2.6 SW  |
| ##### | 5:00 AM  | 51   | 51.1 | 50.7 | 97 | 50.2 | 0.9 SW  |
| ##### | 5:30 AM  | 51.4 | 51.4 | 50.5 | 98 | 50.9 | 0.9 SW  |
| ##### | 6:00 AM  | 51   | 51.6 | 50.7 | 98 | 50.5 | 2.6 SW  |
| ##### | 6:30 AM  | 51.1 | 51.1 | 51   | 93 | 49.1 | 4.3 NW  |
| ##### | 7:00 AM  | 50.7 | 51.1 | 50.7 | 90 | 47.9 | 4.3 WNW |
| ##### | 7:30 AM  | 50.5 | 50.7 | 50.5 | 89 | 47.4 | 5.2 WNW |
| ##### | 8:00 AM  | 50.4 | 50.5 | 50.4 | 89 | 47.3 | 3.5 WNW |
| ##### | 8:30 AM  | 51.1 | 51.1 | 50.4 | 88 | 47.7 | 2.6 W   |
| ##### | 9:00 AM  | 51.7 | 51.7 | 51.1 | 86 | 47.6 | 3.5 W   |
| ##### | 9:30 AM  | 52.3 | 52.3 | 51.6 | 84 | 47.6 | 2.6 W   |
| ##### | 10:00 AM | 52   | 52.5 | 52   | 83 | 47   | 4.3 W   |
| ##### | 10:30 AM | 52.5 | 52.5 | 51.9 | 79 | 46.2 | 5.2 WNW |
| ##### | 11:00 AM | 52   | 52.5 | 52   | 80 | 46   | 6.1 WNW |
| ##### | 11:30 AM | 48.5 | 52   | 48.5 | 91 | 46   | 7 NNW   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 PM | 47.9 | 48.5 | 47.9 | 92 | 45.7 | 7.8 NNW |
| ##### | 12:30 PM | 47.1 | 47.9 | 47.1 | 92 | 44.9 | 7 N     |
| ##### | 1:00 PM  | 46.7 | 47.1 | 46.7 | 91 | 44.2 | 6.1 N   |
| ##### | 1:30 PM  | 47   | 47.1 | 46.5 | 92 | 44.8 | 4.3 NNW |
| ##### | 2:00 PM  | 48.2 | 48.2 | 47   | 89 | 45.1 | 3.5 NW  |
| ##### | 2:30 PM  | 48.9 | 48.9 | 48.2 | 85 | 44.6 | 4.3 NW  |
| ##### | 3:00 PM  | 48.9 | 49.1 | 48.6 | 80 | 43   | 5.2 NW  |
| ##### | 3:30 PM  | 48.8 | 48.9 | 48.8 | 75 | 41.2 | 5.2 NW  |
| ##### | 4:00 PM  | 48   | 48.8 | 48   | 75 | 40.5 | 5.2 NW  |
| ##### | 4:30 PM  | 47   | 48   | 47   | 79 | 40.8 | 3.5 NW  |
| ##### | 5:00 PM  | 46.7 | 47   | 46.7 | 80 | 40.9 | 2.6 NW  |
| ##### | 5:30 PM  | 46   | 46.7 | 46   | 82 | 40.8 | 1.7 NW  |
| ##### | 6:00 PM  | 45.2 | 46   | 45.2 | 82 | 40   | 1.7 NW  |
| ##### | 6:30 PM  | 44.8 | 45.4 | 44.6 | 83 | 40   | 0.9 NW  |
| ##### | 7:00 PM  | 44.9 | 44.9 | 44.8 | 83 | 40   | 0.9 NW  |
| ##### | 7:30 PM  | 44.8 | 44.9 | 44.8 | 83 | 40   | 1.7 NW  |
| ##### | 8:00 PM  | 44.3 | 44.9 | 44.3 | 84 | 39.8 | 0.9 NW  |
| ##### | 8:30 PM  | 43.9 | 44.3 | 43.9 | 88 | 40.6 | 0.9 NW  |
| ##### | 9:00 PM  | 43.8 | 43.9 | 43.8 | 87 | 40.2 | 0 NW    |
| ##### | 9:30 PM  | 43.2 | 43.9 | 43.2 | 91 | 40.8 | 0 NW    |
| ##### | 10:00 PM | 43.5 | 43.6 | 43.2 | 88 | 40.2 | 0.9 NW  |
| ##### | 10:30 PM | 43.8 | 43.8 | 43.5 | 84 | 39.3 | 0.9 NW  |
| ##### | 11:00 PM | 43.6 | 43.9 | 43.5 | 86 | 39.7 | 0.9 NW  |
| ##### | 11:30 PM | 43.9 | 43.9 | 43.6 | 86 | 40   | 0.9 NW  |
| ##### | 12:00 AM | 42.5 | 43.9 | 42.5 | 90 | 39.8 | 0.9 NW  |
| ##### | 12:30 AM | 42.8 | 42.8 | 42.5 | 88 | 39.5 | 0.9 NW  |
| ##### | 1:00 AM  | 42.2 | 42.8 | 42.2 | 88 | 38.9 | 0.9 NW  |
| ##### | 1:30 AM  | 42.1 | 42.2 | 42.1 | 88 | 38.8 | 1.7 WNW |
| ##### | 2:00 AM  | 41.9 | 42.1 | 41.9 | 88 | 38.6 | 1.7 WNW |
| ##### | 2:30 AM  | 41.6 | 42.1 | 41.6 | 88 | 38.3 | 0.9 WNW |
| ##### | 3:00 AM  | 40.6 | 41.6 | 40.6 | 92 | 38.5 | 0 WNW   |
| ##### | 3:30 AM  | 39.8 | 40.6 | 39.8 | 94 | 38.2 | 0 WNW   |
| ##### | 4:00 AM  | 39.5 | 39.9 | 39.5 | 95 | 38.2 | 0 WNW   |
| ##### | 4:30 AM  | 40.2 | 40.2 | 39.5 | 93 | 38.3 | 1.7 WNW |
| ##### | 5:00 AM  | 39.2 | 40.3 | 39.2 | 95 | 37.9 | 0.9 WNW |
| ##### | 5:30 AM  | 39.5 | 39.5 | 39.2 | 95 | 38.2 | 0.9 WNW |
| ##### | 6:00 AM  | 39.5 | 39.8 | 39.5 | 94 | 37.9 | 1.7 WNW |
| ##### | 6:30 AM  | 40.1 | 40.1 | 39.5 | 92 | 38   | 1.7 WNW |
| ##### | 7:00 AM  | 39.9 | 40.1 | 39.8 | 92 | 37.8 | 1.7 WNW |
| ##### | 7:30 AM  | 39.8 | 40.2 | 39.8 | 92 | 37.7 | 1.7 WNW |
| ##### | 8:00 AM  | 39.9 | 39.9 | 39.6 | 94 | 38.3 | 0.9 WNW |
| ##### | 8:30 AM  | 41.5 | 41.5 | 39.9 | 89 | 38.5 | 0.9 WNW |
| ##### | 9:00 AM  | 42.2 | 42.2 | 41.5 | 87 | 38.6 | 2.6 SW  |
| ##### | 9:30 AM  | 43.6 | 43.6 | 42.2 | 82 | 38.5 | 3.5 SW  |
| ##### | 10:00 AM | 45.2 | 45.2 | 43.6 | 76 | 38.1 | 3.5 SW  |
| ##### | 10:30 AM | 46   | 46   | 44.6 | 75 | 38.5 | 4.3 WSW |
| ##### | 11:00 AM | 48   | 48.6 | 46.1 | 68 | 37.9 | 4.3 WSW |
| ##### | 11:30 AM | 48.3 | 48.3 | 47.1 | 67 | 37.8 | 6.1 WSW |
| ##### | 12:00 PM | 49.6 | 50.1 | 48.2 | 63 | 37.5 | 5.2 W   |
| ##### | 12:30 PM | 48.6 | 49.8 | 48.6 | 62 | 36.2 | 7 WNW   |
| ##### | 1:00 PM  | 49.5 | 49.8 | 48.5 | 58 | 35.3 | 7 WNW   |
| ##### | 1:30 PM  | 46.8 | 49.6 | 46.8 | 72 | 38.2 | 7 N     |
| ##### | 2:00 PM  | 46.1 | 47   | 46.1 | 73 | 37.9 | 6.1 N   |
| ##### | 2:30 PM  | 47   | 47   | 46   | 73 | 38.8 | 5.2 N   |
| ##### | 3:00 PM  | 46   | 47.1 | 46   | 75 | 38.5 | 4.3 N   |
| ##### | 3:30 PM  | 44.3 | 46   | 44.3 | 79 | 38.2 | 4.3 N   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 42.9 | 44.3 | 42.9 | 83 | 38.1 | 2.6 N   |
| ##### | 4:30 PM  | 42.2 | 42.9 | 42.1 | 84 | 37.7 | 0.9 NNW |
| ##### | 5:00 PM  | 41.5 | 42.2 | 41.5 | 84 | 37   | 0 NNW   |
| ##### | 5:30 PM  | 39.1 | 41.5 | 39.1 | 90 | 36.4 | 0 NNW   |
| ##### | 6:00 PM  | 37.6 | 39.1 | 37.6 | 93 | 35.8 | 0 NNW   |
| ##### | 6:30 PM  | 36.5 | 37.6 | 36.5 | 96 | 35.5 | 0 NNW   |
| ##### | 7:00 PM  | 35   | 36.5 | 35   | 96 | 34   | 0 NNW   |
| ##### | 7:30 PM  | 34.4 | 35   | 34.4 | 97 | 33.6 | 0 NNW   |
| ##### | 8:00 PM  | 34   | 34.4 | 33.8 | 97 | 33.2 | 0 NNW   |
| ##### | 8:30 PM  | 33.1 | 34.1 | 32.8 | 97 | 32.3 | 0.9 NNW |
| ##### | 9:00 PM  | 32.1 | 33.1 | 32.1 | 97 | 31.3 | 0.9 W   |
| ##### | 9:30 PM  | 31.8 | 32.2 | 31.8 | 98 | 31.3 | 0.9 W   |
| ##### | 10:00 PM | 30.9 | 31.8 | 30.9 | 98 | 30.4 | 0 W     |
| ##### | 10:30 PM | 30.9 | 31.3 | 30.7 | 98 | 30.4 | 0.9 W   |
| ##### | 11:00 PM | 30.3 | 30.9 | 30.1 | 98 | 29.8 | 0 W     |
| ##### | 11:30 PM | 30.1 | 30.3 | 29.5 | 98 | 29.6 | 1.7 W   |
| ##### | 12:00 AM | 30.3 | 30.9 | 30.1 | 98 | 29.8 | 0.9 SW  |
| ##### | 12:30 AM | 30.7 | 31   | 30   | 98 | 30.2 | 1.7 SW  |
| ##### | 1:00 AM  | 31.6 | 32.4 | 30.7 | 98 | 31.1 | 2.6 SSW |
| ##### | 1:30 AM  | 31.6 | 32.1 | 31.2 | 98 | 31.1 | 0.9 SSW |
| ##### | 2:00 AM  | 31.3 | 32.1 | 31.3 | 98 | 30.8 | 0.9 SSW |
| ##### | 2:30 AM  | 32.2 | 32.5 | 31.2 | 99 | 32   | 1.7 SSW |
| ##### | 3:00 AM  | 32.1 | 32.4 | 31.3 | 98 | 31.6 | 2.6 S   |
| ##### | 3:30 AM  | 32.8 | 32.8 | 32.1 | 99 | 32.6 | 1.7 S   |
| ##### | 4:00 AM  | 32.5 | 32.9 | 31.9 | 99 | 32.3 | 1.7 SSW |
| ##### | 4:30 AM  | 32.5 | 32.8 | 32.2 | 99 | 32.3 | 1.7 S   |
| ##### | 5:00 AM  | 32.2 | 32.5 | 31.9 | 99 | 32   | 0.9 S   |
| ##### | 5:30 AM  | 32.4 | 32.7 | 31.8 | 99 | 32.2 | 2.6 S   |
| ##### | 6:00 AM  | 32.8 | 32.9 | 32.4 | 99 | 32.6 | 3.5 S   |
| ##### | 6:30 AM  | 33.1 | 33.4 | 32.8 | 99 | 32.9 | 2.6 S   |
| ##### | 7:00 AM  | 33.1 | 33.2 | 32.9 | 99 | 32.9 | 3.5 S   |
| ##### | 7:30 AM  | 33.1 | 33.2 | 32.9 | 99 | 32.9 | 3.5 S   |
| ##### | 8:00 AM  | 34   | 34   | 33.1 | 99 | 33.7 | 3.5 S   |
| ##### | 8:30 AM  | 35.5 | 35.5 | 34   | 99 | 35.2 | 4.3 S   |
| ##### | 9:00 AM  | 37   | 37   | 35.5 | 98 | 36.5 | 4.3 S   |
| ##### | 9:30 AM  | 38.6 | 38.6 | 37   | 94 | 37   | 5.2 S   |
| ##### | 10:00 AM | 43.1 | 43.1 | 38.6 | 84 | 38.6 | 4.3 S   |
| ##### | 10:30 AM | 45.2 | 45.2 | 42.9 | 78 | 38.7 | 6.1 S   |
| ##### | 11:00 AM | 47.1 | 47.1 | 45.2 | 70 | 37.8 | 7 S     |
| ##### | 11:30 AM | 48.9 | 48.9 | 47.1 | 65 | 37.6 | 8.7 S   |
| ##### | 12:00 PM | 50.2 | 50.2 | 48.6 | 64 | 38.5 | 7.8 S   |
| ##### | 12:30 PM | 51.3 | 51.4 | 50.2 | 62 | 38.7 | 7.8 S   |
| ##### | 1:00 PM  | 52.6 | 52.6 | 51.3 | 60 | 39.1 | 7.8 S   |
| ##### | 1:30 PM  | 53.9 | 54.1 | 52.3 | 57 | 39   | 7.8 S   |
| ##### | 2:00 PM  | 54.8 | 55   | 53.8 | 57 | 39.8 | 6.1 S   |
| ##### | 2:30 PM  | 54.1 | 55.3 | 54.1 | 59 | 40.1 | 6.1 S   |
| ##### | 3:00 PM  | 54.4 | 54.4 | 53.6 | 59 | 40.4 | 4.3 SSW |
| ##### | 3:30 PM  | 54.4 | 54.5 | 54.2 | 59 | 40.4 | 3.5 SSW |
| ##### | 4:00 PM  | 54.4 | 54.7 | 54.4 | 60 | 40.8 | 1.7 S   |
| ##### | 4:30 PM  | 53.3 | 54.5 | 53.3 | 65 | 41.8 | 4.3 S   |
| ##### | 5:00 PM  | 50.4 | 53.3 | 50.4 | 73 | 42.1 | 7 SSW   |
| ##### | 5:30 PM  | 49.9 | 50.4 | 49.9 | 75 | 42.3 | 7 SSW   |
| ##### | 6:00 PM  | 49.5 | 49.9 | 49.5 | 78 | 42.9 | 7 SSW   |
| ##### | 6:30 PM  | 49.4 | 49.6 | 49.4 | 79 | 43.2 | 7 SSW   |
| ##### | 7:00 PM  | 49.4 | 49.5 | 49.4 | 79 | 43.2 | 5.2 SW  |
| ##### | 7:30 PM  | 46.5 | 49.4 | 46.5 | 83 | 41.6 | 3.5 WSW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 45.7 | 46.5 | 45.7 | 83 | 40.8 | 0.9 W   |
| ##### | 8:30 PM  | 45.5 | 45.7 | 45.4 | 83 | 40.6 | 0.9 W   |
| ##### | 9:00 PM  | 45.8 | 45.8 | 45.4 | 82 | 40.6 | 1.7 SSW |
| ##### | 9:30 PM  | 47.4 | 47.4 | 45.8 | 82 | 42.2 | 2.6 SSW |
| ##### | 10:00 PM | 48.8 | 48.8 | 47.4 | 82 | 43.5 | 2.6 SSW |
| ##### | 10:30 PM | 49.6 | 49.6 | 48.8 | 81 | 44   | 4.3 S   |
| ##### | 11:00 PM | 50.2 | 50.2 | 49.6 | 81 | 44.6 | 6.1 S   |
| ##### | 11:30 PM | 50.2 | 50.2 | 50.2 | 81 | 44.6 | 7 S     |
| ##### | 12:00 AM | 50.4 | 50.4 | 50.2 | 81 | 44.8 | 7 SSW   |
| ##### | 12:30 AM | 50.4 | 50.5 | 50.4 | 81 | 44.8 | 7 SSW   |
| ##### | 1:00 AM  | 50.4 | 50.4 | 50.4 | 81 | 44.8 | 7 SSW   |
| ##### | 1:30 AM  | 50.4 | 50.4 | 50.2 | 82 | 45.1 | 5.2 SSW |
| ##### | 2:00 AM  | 50.4 | 50.4 | 50.4 | 82 | 45.1 | 6.1 SSW |
| ##### | 2:30 AM  | 50.2 | 50.4 | 50.2 | 83 | 45.2 | 5.2 S   |
| ##### | 3:00 AM  | 50.1 | 50.2 | 50.1 | 83 | 45.1 | 4.3 SSW |
| ##### | 3:30 AM  | 49.9 | 50.1 | 49.9 | 84 | 45.3 | 2.6 S   |
| ##### | 4:00 AM  | 50.1 | 50.1 | 49.9 | 85 | 45.8 | 3.5 SSW |
| ##### | 4:30 AM  | 49.9 | 50.1 | 49.9 | 85 | 45.6 | 3.5 S   |
| ##### | 5:00 AM  | 49.8 | 49.9 | 49.8 | 87 | 46.1 | 2.6 S   |
| ##### | 5:30 AM  | 49.9 | 49.9 | 49.8 | 87 | 46.2 | 3.5 SSW |
| ##### | 6:00 AM  | 49.9 | 49.9 | 49.8 | 87 | 46.2 | 1.7 S   |
| ##### | 6:30 AM  | 49.6 | 49.9 | 49.6 | 89 | 46.5 | 0.9 S   |
| ##### | 7:00 AM  | 48.6 | 49.6 | 48.6 | 93 | 46.7 | 0 S     |
| ##### | 7:30 AM  | 48.2 | 48.6 | 48   | 96 | 47.1 | 0 S     |
| ##### | 8:00 AM  | 47.7 | 48.2 | 47.7 | 97 | 46.9 | 1.7 S   |
| ##### | 8:30 AM  | 47.6 | 47.7 | 47.6 | 97 | 46.8 | 0.9 N   |
| ##### | 9:00 AM  | 47.7 | 47.7 | 47.6 | 98 | 47.2 | 0 N     |
| ##### | 9:30 AM  | 48.2 | 48.2 | 47.7 | 99 | 47.9 | 0 N     |
| ##### | 10:00 AM | 48.6 | 48.6 | 48.2 | 99 | 48.3 | 1.7 ENE |
| ##### | 10:30 AM | 49.2 | 49.2 | 48.6 | 99 | 48.9 | 2.6 SE  |
| ##### | 11:00 AM | 49.6 | 49.6 | 49.2 | 99 | 49.3 | 3.5 SE  |
| ##### | 11:30 AM | 49.6 | 49.6 | 49.6 | 99 | 49.3 | 4.3 SE  |
| ##### | 12:00 PM | 49.6 | 49.8 | 49.6 | 99 | 49.3 | 3.5 ESE |
| ##### | 12:30 PM | 49.6 | 49.6 | 49.6 | 99 | 49.3 | 3.5 ESE |
| ##### | 1:00 PM  | 49.6 | 49.6 | 49.6 | 98 | 49.1 | 5.2 ESE |
| ##### | 1:30 PM  | 49.8 | 49.8 | 49.6 | 98 | 49.3 | 5.2 ESE |
| ##### | 2:00 PM  | 50.1 | 50.1 | 49.8 | 98 | 49.6 | 5.2 ESE |
| ##### | 2:30 PM  | 50.2 | 50.2 | 50.1 | 98 | 49.7 | 2.6 SE  |
| ##### | 3:00 PM  | 50.4 | 50.4 | 50.2 | 98 | 49.9 | 3.5 ESE |
| ##### | 3:30 PM  | 50.7 | 50.7 | 50.4 | 98 | 50.2 | 3.5 ESE |
| ##### | 4:00 PM  | 51.1 | 51.1 | 50.7 | 98 | 50.6 | 3.5 ESE |
| ##### | 4:30 PM  | 51.1 | 51.3 | 51.1 | 98 | 50.6 | 4.3 SE  |
| ##### | 5:00 PM  | 50.7 | 51.1 | 50.7 | 98 | 50.2 | 3.5 ESE |
| ##### | 5:30 PM  | 51   | 51   | 50.7 | 98 | 50.5 | 3.5 SE  |
| ##### | 6:00 PM  | 51.6 | 51.6 | 51   | 98 | 51.1 | 3.5 SE  |
| ##### | 6:30 PM  | 52   | 52   | 51.6 | 98 | 51.5 | 2.6 SSE |
| ##### | 7:00 PM  | 53.3 | 53.3 | 52   | 96 | 52.2 | 4.3 S   |
| ##### | 7:30 PM  | 54.5 | 54.5 | 53.3 | 92 | 52.2 | 6.1 S   |
| ##### | 8:00 PM  | 54.8 | 54.8 | 54.5 | 92 | 52.5 | 4.3 SSW |
| ##### | 8:30 PM  | 55.3 | 55.3 | 54.8 | 91 | 52.7 | 4.3 S   |
| ##### | 9:00 PM  | 55   | 55.3 | 55   | 94 | 53.3 | 5.2 S   |
| ##### | 9:30 PM  | 55.3 | 55.3 | 55   | 94 | 53.6 | 6.1 S   |
| ##### | 10:00 PM | 55.9 | 55.9 | 55.1 | 92 | 53.6 | 6.1 S   |
| ##### | 10:30 PM | 56.9 | 56.9 | 55.9 | 90 | 54   | 7 S     |
| ##### | 11:00 PM | 57.5 | 57.5 | 56.9 | 88 | 54   | 7 S     |
| ##### | 11:30 PM | 58.6 | 58.6 | 57.5 | 85 | 54.1 | 8.7 S   |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 AM | 59   | 59   | 58.6 | 85 | 54.5 | 8.7 SSW  |
| ##### | 12:30 AM | 59.6 | 59.6 | 59   | 83 | 54.4 | 8.7 S    |
| ##### | 1:00 AM  | 59.3 | 59.6 | 59.3 | 84 | 54.5 | 7.8 S    |
| ##### | 1:30 AM  | 59.3 | 59.3 | 59   | 84 | 54.5 | 7.8 S    |
| ##### | 2:00 AM  | 59.5 | 59.5 | 59.3 | 84 | 54.7 | 7.8 SSW  |
| ##### | 2:30 AM  | 59.8 | 59.8 | 59.5 | 84 | 55   | 7.8 S    |
| ##### | 3:00 AM  | 59.9 | 60.1 | 59.8 | 84 | 55.1 | 7.8 SSW  |
| ##### | 3:30 AM  | 57.3 | 59.9 | 57.3 | 87 | 53.5 | 8.7 WSW  |
| ##### | 4:00 AM  | 56.2 | 57.3 | 56.2 | 83 | 51.1 | 7.8 WSW  |
| ##### | 4:30 AM  | 54.5 | 56.2 | 54.5 | 85 | 50.1 | 8.7 WSW  |
| ##### | 5:00 AM  | 53.5 | 54.7 | 53.5 | 85 | 49.1 | 7.8 WNW  |
| ##### | 5:30 AM  | 46   | 53.5 | 46   | 93 | 44.1 | 7.8 NW   |
| ##### | 6:00 AM  | 43.1 | 46   | 43.1 | 96 | 42   | 7 NW     |
| ##### | 6:30 AM  | 41.2 | 43.1 | 41.2 | 96 | 40.1 | 10.4 NW  |
| ##### | 7:00 AM  | 40.2 | 41.1 | 40.2 | 97 | 39.4 | 7.8 NNW  |
| ##### | 7:30 AM  | 39.6 | 40.2 | 39.6 | 97 | 38.8 | 7.8 NNW  |
| ##### | 8:00 AM  | 39.6 | 39.8 | 39.6 | 98 | 39.1 | 7.8 NW   |
| ##### | 8:30 AM  | 39.2 | 39.6 | 39.2 | 98 | 38.7 | 10.4 NW  |
| ##### | 9:00 AM  | 38.5 | 39.2 | 38.5 | 97 | 37.7 | 11.3 NW  |
| ##### | 9:30 AM  | 37.6 | 38.5 | 37.6 | 96 | 36.6 | 10.4 NNW |
| ##### | 10:00 AM | 37   | 37.6 | 37   | 96 | 36   | 10.4 NNW |
| ##### | 10:30 AM | 36.6 | 37   | 36.6 | 96 | 35.6 | 9.6 NNW  |
| ##### | 11:00 AM | 35.3 | 36.6 | 35.3 | 95 | 34   | 10.4 NNW |
| ##### | 11:30 AM | 34.6 | 35.3 | 34.6 | 94 | 33.1 | 7.8 NNW  |
| ##### | 12:00 PM | 33.4 | 34.6 | 33.4 | 95 | 32.1 | 9.6 NNW  |
| ##### | 12:30 PM | 33.4 | 33.4 | 33.2 | 91 | 31.1 | 9.6 NW   |
| ##### | 1:00 PM  | 33.4 | 33.4 | 33.1 | 89 | 30.5 | 9.6 NNW  |
| ##### | 1:30 PM  | 33.5 | 33.7 | 33.4 | 86 | 29.8 | 11.3 NW  |
| ##### | 2:00 PM  | 33.5 | 33.5 | 33.4 | 83 | 28.9 | 12.2 NW  |
| ##### | 2:30 PM  | 33.5 | 33.5 | 33.5 | 83 | 28.9 | 12.2 NW  |
| ##### | 3:00 PM  | 33.5 | 33.5 | 33.4 | 82 | 28.6 | 12.2 NW  |
| ##### | 3:30 PM  | 33.1 | 33.5 | 33.1 | 81 | 27.9 | 13 NW    |
| ##### | 4:00 PM  | 32.9 | 33.2 | 32.9 | 81 | 27.7 | 13 NW    |
| ##### | 4:30 PM  | 32.8 | 32.9 | 32.8 | 80 | 27.3 | 13 NW    |
| ##### | 5:00 PM  | 32.7 | 32.8 | 32.7 | 78 | 26.6 | 13 NW    |
| ##### | 5:30 PM  | 32.4 | 32.7 | 32.4 | 74 | 25   | 14.8 NW  |
| ##### | 6:00 PM  | 31.8 | 32.4 | 31.8 | 66 | 21.7 | 13.9 NW  |
| ##### | 6:30 PM  | 31.6 | 31.8 | 31.6 | 66 | 21.5 | 13.9 NNW |
| ##### | 7:00 PM  | 31.6 | 31.9 | 31.6 | 61 | 19.7 | 13 NNW   |
| ##### | 7:30 PM  | 31.6 | 31.6 | 31.6 | 61 | 19.7 | 13.9 NNW |
| ##### | 8:00 PM  | 31.8 | 31.8 | 31.6 | 63 | 20.6 | 12.2 NNW |
| ##### | 8:30 PM  | 31.8 | 31.9 | 31.8 | 63 | 20.6 | 13 NNW   |
| ##### | 9:00 PM  | 31.3 | 31.8 | 31.3 | 63 | 20.2 | 13 NNW   |
| ##### | 9:30 PM  | 31.6 | 31.6 | 31.3 | 62 | 20.1 | 13 NW    |
| ##### | 10:00 PM | 31.5 | 31.6 | 31.5 | 59 | 18.8 | 13 NNW   |
| ##### | 10:30 PM | 31   | 31.5 | 31   | 59 | 18.3 | 14.8 NNW |
| ##### | 11:00 PM | 30.7 | 31   | 30.7 | 61 | 18.8 | 11.3 NNW |
| ##### | 11:30 PM | 30.6 | 31   | 30.6 | 59 | 18   | 11.3 NNW |
| ##### | 12:00 AM | 30   | 30.6 | 30   | 59 | 17.4 | 7.8 NNW  |
| ##### | 12:30 AM | 30   | 30.1 | 30   | 61 | 18.2 | 6.1 NNW  |
| ##### | 1:00 AM  | 30.1 | 30.1 | 29.8 | 63 | 19   | 4.3 NNW  |
| ##### | 1:30 AM  | 29.7 | 30.4 | 29.7 | 82 | 24.9 | 5.2 W    |
| ##### | 2:00 AM  | 28.2 | 29.5 | 28.2 | 89 | 25.4 | 3.5 W    |
| ##### | 2:30 AM  | 27.9 | 28.2 | 27.9 | 90 | 25.3 | 0 W      |
| ##### | 3:00 AM  | 28.2 | 28.2 | 27.9 | 90 | 25.6 | 0.9 W    |
| ##### | 3:30 AM  | 28.4 | 28.4 | 28.2 | 86 | 24.7 | 0.9 W    |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 27.6 | 28.4 | 27.6 | 86 | 24   | 1.7 SSW |
| ##### | 4:30 AM  | 27.3 | 27.6 | 27.2 | 85 | 23.4 | 1.7 SSW |
| ##### | 5:00 AM  | 28.7 | 28.7 | 27.3 | 81 | 23.6 | 3.5 WSW |
| ##### | 5:30 AM  | 30   | 30   | 28.7 | 77 | 23.7 | 4.3 W   |
| ##### | 6:00 AM  | 30.7 | 30.7 | 30   | 75 | 23.7 | 4.3 W   |
| ##### | 6:30 AM  | 31.3 | 31.3 | 30.7 | 75 | 24.3 | 6.1 W   |
| ##### | 7:00 AM  | 31.8 | 31.8 | 31.3 | 75 | 24.8 | 6.1 W   |
| ##### | 7:30 AM  | 30   | 31.9 | 30   | 92 | 28   | 6.1 NW  |
| ##### | 8:00 AM  | 30.3 | 30.3 | 30   | 95 | 29   | 2.6 NW  |
| ##### | 8:30 AM  | 30.4 | 30.4 | 30.3 | 96 | 29.4 | 0.9 NW  |
| ##### | 9:00 AM  | 30.9 | 30.9 | 30.4 | 96 | 29.9 | 0.9 NW  |
| ##### | 9:30 AM  | 31.2 | 31.3 | 30.9 | 96 | 30.2 | 0.9 NW  |
| ##### | 10:00 AM | 32.8 | 32.8 | 31.2 | 94 | 31.3 | 1.7 NW  |
| ##### | 10:30 AM | 32.9 | 33.4 | 32.7 | 90 | 30.3 | 1.7 NW  |
| ##### | 11:00 AM | 35.5 | 35.8 | 32.9 | 81 | 30.2 | 0.9 WNW |
| ##### | 11:30 AM | 35   | 36   | 35   | 77 | 28.5 | 0.9 WNW |
| ##### | 12:00 PM | 35.2 | 35.2 | 34.3 | 76 | 28.4 | 1.7 WNW |
| ##### | 12:30 PM | 35   | 35.3 | 34.9 | 71 | 26.5 | 2.6 WSW |
| ##### | 1:00 PM  | 35   | 35.3 | 34.7 | 71 | 26.5 | 1.7 W   |
| ##### | 1:30 PM  | 35   | 35.3 | 34.9 | 73 | 27.2 | 1.7 WSW |
| ##### | 2:00 PM  | 34.7 | 35   | 34.3 | 80 | 29.2 | 2.6 W   |
| ##### | 2:30 PM  | 34.9 | 35.2 | 34.7 | 79 | 29   | 1.7 W   |
| ##### | 3:00 PM  | 35.3 | 35.5 | 34.9 | 79 | 29.4 | 1.7 W   |
| ##### | 3:30 PM  | 35.3 | 35.6 | 35.2 | 80 | 29.7 | 0.9 W   |
| ##### | 4:00 PM  | 35.2 | 35.8 | 35.2 | 82 | 30.3 | 0 W     |
| ##### | 4:30 PM  | 34.9 | 35.2 | 34.9 | 87 | 31.4 | 0 W     |
| ##### | 5:00 PM  | 33.8 | 34.9 | 33.8 | 85 | 29.8 | 0 W     |
| ##### | 5:30 PM  | 33.8 | 34   | 33.4 | 86 | 30.1 | 0.9 W   |
| ##### | 6:00 PM  | 33.2 | 33.8 | 33.2 | 86 | 29.5 | 0.9 W   |
| ##### | 6:30 PM  | 32.5 | 33.2 | 32.5 | 88 | 29.3 | 1.7 W   |
| ##### | 7:00 PM  | 33.2 | 33.2 | 32.5 | 88 | 30   | 0.9 W   |
| ##### | 7:30 PM  | 33.7 | 33.7 | 33.1 | 89 | 30.8 | 0.9 W   |
| ##### | 8:00 PM  | 34.1 | 34.3 | 33.2 | 88 | 30.9 | 0.9 W   |
| ##### | 8:30 PM  | 33.4 | 34.1 | 33.4 | 92 | 31.3 | 0.9 W   |
| ##### | 9:00 PM  | 33.4 | 33.4 | 32.8 | 93 | 31.6 | 0 W     |
| ##### | 9:30 PM  | 33.8 | 34   | 33.2 | 90 | 31.2 | 0.9 W   |
| ##### | 10:00 PM | 33.7 | 34.1 | 33.7 | 91 | 31.4 | 0.9 W   |
| ##### | 10:30 PM | 34.6 | 34.7 | 33.7 | 85 | 30.6 | 2.6 SSW |
| ##### | 11:00 PM | 33.1 | 34.6 | 32.9 | 85 | 29.1 | 0.9 SSW |
| ##### | 11:30 PM | 32.7 | 33.2 | 32.7 | 83 | 28.1 | 1.7 SSW |
| ##### | 12:00 AM | 32.5 | 32.8 | 32.5 | 83 | 27.9 | 1.7 SSW |
| ##### | 12:30 AM | 32.7 | 32.7 | 32.5 | 79 | 26.9 | 2.6 SSW |
| ##### | 1:00 AM  | 33.2 | 33.2 | 32.5 | 75 | 26.1 | 2.6 S   |
| ##### | 1:30 AM  | 33.5 | 33.5 | 33.2 | 74 | 26.1 | 2.6 S   |
| ##### | 2:00 AM  | 32.7 | 33.5 | 32.7 | 77 | 26.3 | 1.7 SSE |
| ##### | 2:30 AM  | 32.5 | 32.7 | 32.5 | 77 | 26.1 | 1.7 SSE |
| ##### | 3:00 AM  | 32.9 | 33.1 | 32.5 | 74 | 25.5 | 2.6 SSE |
| ##### | 3:30 AM  | 32.8 | 32.9 | 32.7 | 73 | 25.1 | 2.6 SSE |
| ##### | 4:00 AM  | 32.7 | 32.8 | 32.4 | 74 | 25.3 | 2.6 SSE |
| ##### | 4:30 AM  | 33.1 | 33.1 | 32.7 | 75 | 26   | 2.6 SSE |
| ##### | 5:00 AM  | 33.7 | 33.7 | 33.1 | 75 | 26.6 | 2.6 SSE |
| ##### | 5:30 AM  | 34.6 | 34.6 | 33.7 | 74 | 27.2 | 2.6 SSE |
| ##### | 6:00 AM  | 35.5 | 35.5 | 34.6 | 72 | 27.4 | 4.3 S   |
| ##### | 6:30 AM  | 35.9 | 35.9 | 35.5 | 71 | 27.4 | 3.5 S   |
| ##### | 7:00 AM  | 37   | 37   | 35.9 | 72 | 28.8 | 3.5 S   |
| ##### | 7:30 AM  | 37.6 | 37.6 | 37   | 71 | 29   | 4.3 S   |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 8:00 AM  | 38   | 38   | 37.6 | 72 | 29.8 | 6.1 S    |
| ##### | 8:30 AM  | 38.5 | 38.5 | 38   | 71 | 29.9 | 5.2 S    |
| ##### | 9:00 AM  | 39.1 | 39.1 | 38.5 | 68 | 29.4 | 5.2 SSE  |
| ##### | 9:30 AM  | 40.6 | 40.6 | 39.1 | 63 | 29   | 5.2 S    |
| ##### | 10:00 AM | 41.3 | 41.3 | 40.6 | 61 | 28.9 | 6.1 S    |
| ##### | 10:30 AM | 42.6 | 42.6 | 41.3 | 58 | 28.8 | 8.7 S    |
| ##### | 11:00 AM | 43.2 | 43.2 | 42.6 | 56 | 28.5 | 8.7 S    |
| ##### | 11:30 AM | 43.9 | 43.9 | 43.2 | 55 | 28.8 | 8.7 S    |
| ##### | 12:00 PM | 45.5 | 45.5 | 43.9 | 51 | 28.4 | 9.6 S    |
| ##### | 12:30 PM | 46   | 46   | 45.5 | 50 | 28.4 | 8.7 S    |
| ##### | 1:00 PM  | 47   | 47   | 46   | 48 | 28.3 | 9.6 S    |
| ##### | 1:30 PM  | 48   | 48   | 47   | 45 | 27.6 | 9.6 S    |
| ##### | 2:00 PM  | 47.9 | 48.3 | 47.9 | 44 | 27   | 10.4 S   |
| ##### | 2:30 PM  | 48.3 | 48.3 | 47.7 | 40 | 25.1 | 10.4 SSE |
| ##### | 3:00 PM  | 48.6 | 48.8 | 48.3 | 42 | 26.5 | 8.7 SSE  |
| ##### | 3:30 PM  | 49.6 | 49.6 | 48.6 | 40 | 26.2 | 7.8 SSE  |
| ##### | 4:00 PM  | 49.4 | 49.6 | 49.2 | 36 | 23.5 | 10.4 SSE |
| ##### | 4:30 PM  | 48.3 | 49.4 | 48.3 | 37 | 23.2 | 12.2 S   |
| ##### | 5:00 PM  | 47.3 | 48.3 | 47.3 | 39 | 23.6 | 12.2 S   |
| ##### | 5:30 PM  | 46.5 | 47.3 | 46.5 | 41 | 24   | 11.3 S   |
| ##### | 6:00 PM  | 46.2 | 46.5 | 46.2 | 44 | 25.5 | 12.2 S   |
| ##### | 6:30 PM  | 46.1 | 46.4 | 46.1 | 46 | 26.4 | 11.3 S   |
| ##### | 7:00 PM  | 45.8 | 46.1 | 45.8 | 49 | 27.7 | 10.4 S   |
| ##### | 7:30 PM  | 45.8 | 46   | 45.5 | 54 | 30.1 | 9.6 S    |
| ##### | 8:00 PM  | 46.2 | 46.2 | 45.7 | 58 | 32.2 | 9.6 SSE  |
| ##### | 8:30 PM  | 46.8 | 46.8 | 46.2 | 60 | 33.6 | 11.3 S   |
| ##### | 9:00 PM  | 47.3 | 47.3 | 46.8 | 61 | 34.5 | 12.2 S   |
| ##### | 9:30 PM  | 47.4 | 47.6 | 47.3 | 63 | 35.4 | 11.3 S   |
| ##### | 10:00 PM | 47.4 | 47.6 | 47.3 | 66 | 36.6 | 12.2 S   |
| ##### | 10:30 PM | 47.9 | 47.9 | 47.3 | 68 | 37.8 | 13.9 S   |
| ##### | 11:00 PM | 48   | 48   | 47.9 | 68 | 37.9 | 13 S     |
| ##### | 11:30 PM | 47.7 | 48   | 47.7 | 69 | 38   | 13 S     |
| ##### | 12:00 AM | 47.7 | 47.9 | 47.7 | 70 | 38.4 | 10.4 S   |
| ##### | 12:30 AM | 47.7 | 47.9 | 47.7 | 72 | 39.1 | 9.6 SSE  |
| ##### | 1:00 AM  | 47.7 | 47.7 | 47.7 | 74 | 39.8 | 10.4 SSE |
| ##### | 1:30 AM  | 48.2 | 48.2 | 47.7 | 76 | 41   | 10.4 SSE |
| ##### | 2:00 AM  | 48.9 | 48.9 | 48.2 | 76 | 41.7 | 11.3 SSE |
| ##### | 2:30 AM  | 49.6 | 49.6 | 48.9 | 76 | 42.3 | 10.4 SSE |
| ##### | 3:00 AM  | 49.8 | 49.9 | 49.5 | 76 | 42.5 | 11.3 SE  |
| ##### | 3:30 AM  | 50.8 | 50.8 | 49.8 | 74 | 42.8 | 11.3 SE  |
| ##### | 4:00 AM  | 52   | 52   | 50.8 | 74 | 44   | 12.2 SSE |
| ##### | 4:30 AM  | 52.6 | 52.6 | 51.9 | 75 | 44.9 | 11.3 SSE |
| ##### | 5:00 AM  | 53.6 | 53.6 | 52.6 | 72 | 44.8 | 13.9 SSE |
| ##### | 5:30 AM  | 53.6 | 53.8 | 53.3 | 74 | 45.5 | 13.9 SE  |
| ##### | 6:00 AM  | 52.6 | 53.6 | 52.6 | 81 | 46.9 | 13 SE    |
| ##### | 6:30 AM  | 52.8 | 52.9 | 52.6 | 80 | 46.8 | 12.2 SSE |
| ##### | 7:00 AM  | 51.6 | 52.8 | 51.6 | 86 | 47.5 | 9.6 SSE  |
| ##### | 7:30 AM  | 51.4 | 51.6 | 51.3 | 88 | 48   | 7.8 SSE  |
| ##### | 8:00 AM  | 50.1 | 51.4 | 50.1 | 94 | 48.4 | 7 SW     |
| ##### | 8:30 AM  | 50.4 | 50.4 | 50.1 | 95 | 49   | 6.1 S    |
| ##### | 9:00 AM  | 50.2 | 50.4 | 50.2 | 96 | 49.1 | 4.3 S    |
| ##### | 9:30 AM  | 50.2 | 50.4 | 50.2 | 96 | 49.1 | 6.1 WSW  |
| ##### | 10:00 AM | 49.4 | 50.2 | 49.4 | 94 | 47.7 | 7.8 W    |
| ##### | 10:30 AM | 46.8 | 49.4 | 46.8 | 90 | 44   | 7.8 W    |
| ##### | 11:00 AM | 46.8 | 46.8 | 46.5 | 90 | 44   | 4.3 W    |
| ##### | 11:30 AM | 46.8 | 46.8 | 46.8 | 90 | 44   | 2.6 W    |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 PM | 46.2 | 46.8 | 46.2 | 82 | 41   | 7 WNW    |
| ##### | 12:30 PM | 46.8 | 46.8 | 46.1 | 71 | 37.9 | 11.3 W   |
| ##### | 1:00 PM  | 49.1 | 49.1 | 46.8 | 66 | 38.2 | 11.3 WSW |
| ##### | 1:30 PM  | 48.5 | 49.1 | 48.3 | 61 | 35.7 | 13 W     |
| ##### | 2:00 PM  | 47.3 | 48.9 | 47.3 | 60 | 34.1 | 12.2 WSW |
| ##### | 2:30 PM  | 48.2 | 49.5 | 47.1 | 57 | 33.7 | 9.6 WSW  |
| ##### | 3:00 PM  | 47.1 | 48   | 47.1 | 57 | 32.6 | 11.3 WSW |
| ##### | 3:30 PM  | 46.5 | 47.1 | 46.5 | 57 | 32.1 | 11.3 WSW |
| ##### | 4:00 PM  | 46   | 46.5 | 46   | 61 | 33.3 | 11.3 W   |
| ##### | 4:30 PM  | 45.2 | 46   | 45.2 | 65 | 34.1 | 10.4 W   |
| ##### | 5:00 PM  | 42.6 | 45.2 | 42.3 | 77 | 35.9 | 9.6 W    |
| ##### | 5:30 PM  | 42.9 | 42.9 | 42.5 | 66 | 32.3 | 11.3 W   |
| ##### | 6:00 PM  | 42.9 | 43.1 | 42.9 | 64 | 31.6 | 11.3 W   |
| ##### | 6:30 PM  | 42.2 | 42.9 | 42.2 | 62 | 30.1 | 9.6 W    |
| ##### | 7:00 PM  | 41.8 | 42.2 | 41.8 | 61 | 29.3 | 8.7 WNW  |
| ##### | 7:30 PM  | 42.5 | 42.5 | 41.9 | 61 | 30   | 9.6 W    |
| ##### | 8:00 PM  | 42.8 | 42.8 | 42.5 | 61 | 30.3 | 10.4 W   |
| ##### | 8:30 PM  | 42.5 | 42.8 | 42.5 | 61 | 30   | 10.4 W   |
| ##### | 9:00 PM  | 42.3 | 42.5 | 42.2 | 62 | 30.2 | 10.4 WNW |
| ##### | 9:30 PM  | 42.1 | 42.3 | 42.1 | 63 | 30.4 | 12.2 WNW |
| ##### | 10:00 PM | 41.6 | 42.1 | 41.6 | 62 | 29.5 | 12.2 WNW |
| ##### | 10:30 PM | 41.5 | 41.6 | 41.5 | 61 | 29   | 12.2 WNW |
| ##### | 11:00 PM | 40.9 | 41.5 | 40.9 | 59 | 27.7 | 11.3 WNW |
| ##### | 11:30 PM | 40.2 | 40.9 | 40.2 | 62 | 28.2 | 8.7 WNW  |
| ##### | 12:00 AM | 39.8 | 40.2 | 39.8 | 65 | 29   | 6.1 WNW  |
| ##### | 12:30 AM | 39.6 | 39.8 | 39.6 | 66 | 29.2 | 6.1 WNW  |
| ##### | 1:00 AM  | 39.2 | 39.6 | 39.2 | 63 | 27.7 | 8.7 NW   |
| ##### | 1:30 AM  | 38.6 | 39.2 | 38.6 | 64 | 27.5 | 7.8 NW   |
| ##### | 2:00 AM  | 38   | 38.6 | 38   | 67 | 28   | 7 NW     |
| ##### | 2:30 AM  | 38.2 | 38.2 | 37.9 | 70 | 29.3 | 6.1 NW   |
| ##### | 3:00 AM  | 38.9 | 38.9 | 38.2 | 70 | 29.9 | 7 NNW    |
| ##### | 3:30 AM  | 38.9 | 39.1 | 38.9 | 69 | 29.6 | 7.8 NW   |
| ##### | 4:00 AM  | 39.1 | 39.1 | 38.9 | 66 | 28.7 | 8.7 NNW  |
| ##### | 4:30 AM  | 39.2 | 39.2 | 39.1 | 65 | 28.4 | 7 N      |
| ##### | 5:00 AM  | 39.2 | 39.2 | 39.2 | 66 | 28.8 | 7 NNW    |
| ##### | 5:30 AM  | 39.1 | 39.2 | 39.1 | 67 | 29.1 | 5.2 NNW  |
| ##### | 6:00 AM  | 39.1 | 39.2 | 39.1 | 66 | 28.7 | 5.2 NNW  |
| ##### | 6:30 AM  | 38.9 | 39.2 | 38.9 | 67 | 28.9 | 2.6 N    |
| ##### | 7:00 AM  | 38.5 | 39.1 | 38.5 | 66 | 28.1 | 3.5 W    |
| ##### | 7:30 AM  | 37.5 | 38.5 | 37.5 | 67 | 27.5 | 2.6 W    |
| ##### | 8:00 AM  | 36.9 | 37.5 | 36.9 | 67 | 27   | 4.3 W    |
| ##### | 8:30 AM  | 37   | 37   | 36.9 | 67 | 27.1 | 3.5 W    |
| ##### | 9:00 AM  | 37.5 | 37.5 | 37   | 66 | 27.2 | 3.5 WNW  |
| ##### | 9:30 AM  | 37.5 | 37.5 | 37.5 | 66 | 27.2 | 4.3 WNW  |
| ##### | 10:00 AM | 37.8 | 37.8 | 37.5 | 66 | 27.5 | 2.6 WNW  |
| ##### | 10:30 AM | 37.8 | 37.8 | 37.8 | 67 | 27.8 | 2.6 WNW  |
| ##### | 11:00 AM | 37.9 | 37.9 | 37.8 | 68 | 28.3 | 2.6 WNW  |
| ##### | 11:30 AM | 38.3 | 38.3 | 37.9 | 68 | 28.7 | 0.9 WNW  |
| ##### | 12:00 PM | 38.9 | 38.9 | 38.3 | 67 | 28.9 | 0 WNW    |
| ##### | 12:30 PM | 39.5 | 39.6 | 38.9 | 64 | 28.3 | 0 WNW    |
| ##### | 1:00 PM  | 39.5 | 39.5 | 39.1 | 65 | 28.7 | 0.9 SSE  |
| ##### | 1:30 PM  | 39.9 | 40.2 | 39.5 | 63 | 28.3 | 0 SSE    |
| ##### | 2:00 PM  | 39.1 | 39.9 | 39.1 | 68 | 29.4 | 1.7 SSE  |
| ##### | 2:30 PM  | 39.1 | 39.2 | 38.9 | 67 | 29.1 | 1.7 E    |
| ##### | 3:00 PM  | 38.9 | 39.1 | 38.9 | 68 | 29.2 | 1.7 SE   |
| ##### | 3:30 PM  | 38.5 | 38.9 | 38.5 | 69 | 29.2 | 1.7 SE   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 38.3 | 38.6 | 38.3 | 71 | 29.7 | 0.9 SE  |
| ##### | 4:30 PM  | 37.9 | 38.3 | 37.9 | 72 | 29.7 | 0.9 SE  |
| ##### | 5:00 PM  | 37.2 | 37.9 | 37.2 | 74 | 29.7 | 0.9 SE  |
| ##### | 5:30 PM  | 36.6 | 37.2 | 36.6 | 75 | 29.4 | 0.9 SE  |
| ##### | 6:00 PM  | 36.5 | 36.6 | 36.5 | 77 | 30   | 0.9 SE  |
| ##### | 6:30 PM  | 36.2 | 36.5 | 36.2 | 77 | 29.7 | 0.9 SE  |
| ##### | 7:00 PM  | 36   | 36.2 | 36   | 78 | 29.8 | 0.9 SE  |
| ##### | 7:30 PM  | 36.3 | 36.3 | 36   | 77 | 29.8 | 0.9 SE  |
| ##### | 8:00 PM  | 36.6 | 36.6 | 36.3 | 76 | 29.7 | 1.7 SSE |
| ##### | 8:30 PM  | 36.5 | 36.6 | 36.5 | 76 | 29.7 | 0.9 SSE |
| ##### | 9:00 PM  | 36   | 36.5 | 36   | 78 | 29.8 | 0 SSE   |
| ##### | 9:30 PM  | 35.6 | 35.9 | 35.6 | 79 | 29.7 | 0 SSE   |
| ##### | 10:00 PM | 35.5 | 35.6 | 35.5 | 80 | 29.9 | 0 SSE   |
| ##### | 10:30 PM | 35.5 | 35.6 | 35.5 | 81 | 30.2 | 0 SSE   |
| ##### | 11:00 PM | 35.6 | 35.6 | 35.5 | 80 | 30   | 0.9 SSE |
| ##### | 11:30 PM | 35.8 | 35.8 | 35.6 | 81 | 30.5 | 0.9 SSE |
| ##### | 12:00 AM | 35.9 | 35.9 | 35.8 | 81 | 30.6 | 0.9 SSE |
| ##### | 12:30 AM | 36   | 36   | 35.9 | 80 | 30.4 | 0.9 SSE |
| ##### | 1:00 AM  | 36.2 | 36.2 | 36   | 79 | 30.3 | 0.9 SSE |
| ##### | 1:30 AM  | 36.2 | 36.3 | 36.2 | 79 | 30.3 | 0.9 SSE |
| ##### | 2:00 AM  | 36.2 | 36.2 | 36   | 79 | 30.3 | 1.7 SSE |
| ##### | 2:30 AM  | 35.8 | 36.2 | 35.8 | 80 | 30.2 | 1.7 SSE |
| ##### | 3:00 AM  | 36   | 36   | 35.8 | 80 | 30.4 | 2.6 SSE |
| ##### | 3:30 AM  | 36   | 36   | 36   | 82 | 31   | 2.6 S   |
| ##### | 4:00 AM  | 35.8 | 36   | 35.8 | 83 | 31.1 | 0.9 S   |
| ##### | 4:30 AM  | 35.8 | 35.8 | 35.8 | 83 | 31.1 | 0.9 S   |
| ##### | 5:00 AM  | 35.8 | 35.8 | 35.8 | 83 | 31.1 | 0.9 S   |
| ##### | 5:30 AM  | 35.9 | 35.9 | 35.8 | 83 | 31.2 | 1.7 S   |
| ##### | 6:00 AM  | 35.9 | 35.9 | 35.8 | 83 | 31.2 | 1.7 S   |
| ##### | 6:30 AM  | 36   | 36   | 35.9 | 82 | 31   | 1.7 S   |
| ##### | 7:00 AM  | 35   | 36   | 35   | 83 | 30.4 | 0.9 S   |
| ##### | 7:30 AM  | 33.7 | 35   | 33.7 | 85 | 29.7 | 0 S     |
| ##### | 8:00 AM  | 32.9 | 33.7 | 32.7 | 88 | 29.7 | 0.9 S   |
| ##### | 8:30 AM  | 36.5 | 36.5 | 32.9 | 84 | 32.1 | 0.9 S   |
| ##### | 9:00 AM  | 39.8 | 39.8 | 36.5 | 74 | 32.2 | 2.6 S   |
| ##### | 9:30 AM  | 41.9 | 42.1 | 39.6 | 67 | 31.7 | 2.6 SSW |
| ##### | 10:00 AM | 42.8 | 43.1 | 41.8 | 62 | 30.7 | 3.5 SW  |
| ##### | 10:30 AM | 44.5 | 44.6 | 42.3 | 60 | 31.5 | 3.5 SW  |
| ##### | 11:00 AM | 44.9 | 45.8 | 44.3 | 59 | 31.4 | 4.3 S   |
| ##### | 11:30 AM | 46   | 46.5 | 44.8 | 55 | 30.7 | 4.3 SSE |
| ##### | 12:00 PM | 44.3 | 46.8 | 44.3 | 55 | 29.1 | 4.3 S   |
| ##### | 12:30 PM | 45.1 | 45.5 | 44.3 | 58 | 31.2 | 3.5 SSW |
| ##### | 1:00 PM  | 44.3 | 45.7 | 44.3 | 57 | 30   | 3.5 SSW |
| ##### | 1:30 PM  | 45.1 | 45.2 | 44.3 | 55 | 29.9 | 3.5 S   |
| ##### | 2:00 PM  | 44.9 | 45.4 | 44.8 | 56 | 30.1 | 3.5 SSW |
| ##### | 2:30 PM  | 45.2 | 45.7 | 44.8 | 54 | 29.5 | 1.7 SSW |
| ##### | 3:00 PM  | 45.1 | 45.4 | 44.9 | 57 | 30.8 | 2.6 SSE |
| ##### | 3:30 PM  | 44.6 | 45.2 | 44.6 | 57 | 30.3 | 0.9 S   |
| ##### | 4:00 PM  | 44.3 | 44.8 | 44.3 | 59 | 30.9 | 0.9 S   |
| ##### | 4:30 PM  | 44.1 | 44.3 | 44.1 | 59 | 30.7 | 0 S     |
| ##### | 5:00 PM  | 43.6 | 44.1 | 43.2 | 60 | 30.6 | 0 S     |
| ##### | 5:30 PM  | 42.3 | 43.6 | 42.3 | 66 | 31.7 | 0.9 S   |
| ##### | 6:00 PM  | 42.6 | 42.9 | 42.3 | 63 | 30.9 | 1.7 S   |
| ##### | 6:30 PM  | 42.8 | 42.8 | 42.6 | 62 | 30.7 | 2.6 SE  |
| ##### | 7:00 PM  | 42.5 | 42.8 | 42.5 | 65 | 31.6 | 3.5 SE  |
| ##### | 7:30 PM  | 42.3 | 42.5 | 42.2 | 66 | 31.7 | 4.3 SE  |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| #####     | 8:00 PM  | 42.9 | 42.9 | 42.2 | 66 | 32.3 | 3.5 SE   |
| #####     | 8:30 PM  | 42.9 | 42.9 | 42.8 | 67 | 32.7 | 2.6 SSE  |
| #####     | 9:00 PM  | 43.3 | 43.3 | 42.9 | 67 | 33.1 | 3.5 SSE  |
| #####     | 9:30 PM  | 43.8 | 43.8 | 43.3 | 67 | 33.6 | 3.5 SSE  |
| #####     | 10:00 PM | 43.9 | 43.9 | 43.8 | 67 | 33.6 | 4.3 SSE  |
| #####     | 10:30 PM | 43.9 | 43.9 | 43.9 | 69 | 34.4 | 4.3 SSE  |
| #####     | 11:00 PM | 43.6 | 43.9 | 43.6 | 70 | 34.5 | 5.2 SE   |
| #####     | 11:30 PM | 43.9 | 43.9 | 43.5 | 70 | 34.7 | 5.2 SE   |
| 12/1/2004 | 12:00 AM | 44.1 | 44.1 | 43.9 | 70 | 34.9 | 4.3 SSE  |
| 12/1/2004 | 12:30 AM | 43.2 | 44.1 | 43.2 | 78 | 36.8 | 5.2 SSE  |
| 12/1/2004 | 1:00 AM  | 42.3 | 43.2 | 42.3 | 83 | 37.5 | 4.3 SSE  |
| 12/1/2004 | 1:30 AM  | 41.9 | 42.3 | 41.8 | 86 | 38   | 5.2 SSE  |
| 12/1/2004 | 2:00 AM  | 41.6 | 41.9 | 41.5 | 88 | 38.3 | 5.2 SE   |
| 12/1/2004 | 2:30 AM  | 41.1 | 41.6 | 41.1 | 92 | 39   | 6.1 SSE  |
| 12/1/2004 | 3:00 AM  | 40.8 | 41.1 | 40.8 | 94 | 39.2 | 7.8 SE   |
| 12/1/2004 | 3:30 AM  | 40.6 | 40.8 | 40.6 | 94 | 39   | 7 SE     |
| 12/1/2004 | 4:00 AM  | 40.9 | 40.9 | 40.6 | 95 | 39.6 | 7.8 SSE  |
| 12/1/2004 | 4:30 AM  | 41.2 | 41.2 | 40.8 | 94 | 39.6 | 8.7 SE   |
| 12/1/2004 | 5:00 AM  | 41.5 | 41.5 | 41.2 | 94 | 39.9 | 7.8 SSE  |
| 12/1/2004 | 5:30 AM  | 42.2 | 42.2 | 41.5 | 94 | 40.6 | 8.7 SSE  |
| 12/1/2004 | 6:00 AM  | 42.8 | 42.8 | 42.2 | 92 | 40.6 | 9.6 SSE  |
| 12/1/2004 | 6:30 AM  | 42.9 | 42.9 | 42.8 | 93 | 41   | 9.6 S    |
| 12/1/2004 | 7:00 AM  | 43.2 | 43.2 | 42.9 | 93 | 41.3 | 10.4 S   |
| 12/1/2004 | 7:30 AM  | 43.2 | 43.2 | 43.1 | 94 | 41.6 | 8.7 S    |
| 12/1/2004 | 8:00 AM  | 43.3 | 43.3 | 43.2 | 94 | 41.7 | 8.7 S    |
| 12/1/2004 | 8:30 AM  | 43.9 | 43.9 | 43.3 | 95 | 42.6 | 9.6 S    |
| 12/1/2004 | 9:00 AM  | 44.5 | 44.5 | 43.9 | 94 | 42.9 | 9.6 S    |
| 12/1/2004 | 9:30 AM  | 44.8 | 44.8 | 44.5 | 95 | 43.5 | 7.8 SSW  |
| 12/1/2004 | 10:00 AM | 45.1 | 45.1 | 44.8 | 96 | 44   | 6.1 SW   |
| 12/1/2004 | 10:30 AM | 45.5 | 45.5 | 45.1 | 96 | 44.4 | 6.1 SW   |
| 12/1/2004 | 11:00 AM | 46   | 46   | 45.5 | 96 | 44.9 | 4.3 WNW  |
| 12/1/2004 | 11:30 AM | 46.2 | 46.2 | 46   | 89 | 43.1 | 10.4 WNW |
| 12/1/2004 | 12:00 PM | 46.1 | 46.2 | 46.1 | 87 | 42.4 | 10.4 W   |
| 12/1/2004 | 12:30 PM | 46   | 46.2 | 46   | 72 | 37.5 | 14.8 W   |
| 12/1/2004 | 1:00 PM  | 44.5 | 46   | 44.5 | 77 | 37.7 | 13.9 W   |
| 12/1/2004 | 1:30 PM  | 41.2 | 44.5 | 41.2 | 86 | 37.3 | 16.5 WNW |
| 12/1/2004 | 2:00 PM  | 39.8 | 41.2 | 39.8 | 87 | 36.2 | 20 NW    |
| 12/1/2004 | 2:30 PM  | 40.1 | 40.1 | 39.8 | 83 | 35.4 | 19.1 NW  |
| 12/1/2004 | 3:00 PM  | 40.2 | 40.2 | 40.1 | 80 | 34.5 | 19.1 NW  |
| 12/1/2004 | 3:30 PM  | 40.5 | 40.5 | 40.2 | 80 | 34.8 | 19.1 NW  |
| 12/1/2004 | 4:00 PM  | 41.1 | 41.1 | 40.5 | 79 | 35.1 | 17.4 NW  |
| 12/1/2004 | 4:30 PM  | 41.2 | 41.2 | 41.1 | 74 | 33.5 | 17.4 NW  |
| 12/1/2004 | 5:00 PM  | 41.5 | 41.5 | 41.2 | 68 | 31.7 | 19.1 NW  |
| 12/1/2004 | 5:30 PM  | 41.5 | 41.6 | 41.5 | 67 | 31.4 | 14.8 NW  |
| 12/1/2004 | 6:00 PM  | 41.1 | 41.5 | 41.1 | 66 | 30.6 | 13 NW    |
| 12/1/2004 | 6:30 PM  | 40.8 | 41.1 | 40.6 | 68 | 31.1 | 12.2 NW  |
| 12/1/2004 | 7:00 PM  | 40.9 | 40.9 | 40.8 | 67 | 30.8 | 9.6 WNW  |
| 12/1/2004 | 7:30 PM  | 40.8 | 40.9 | 40.8 | 66 | 30.3 | 13 WNW   |
| 12/1/2004 | 8:00 PM  | 40.3 | 40.8 | 40.3 | 66 | 29.8 | 12.2 WNW |
| 12/1/2004 | 8:30 PM  | 39.9 | 40.3 | 39.9 | 67 | 29.8 | 11.3 WNW |
| 12/1/2004 | 9:00 PM  | 39.5 | 39.9 | 39.5 | 66 | 29.1 | 10.4 WNW |
| 12/1/2004 | 9:30 PM  | 39.6 | 39.6 | 39.5 | 63 | 28   | 12.2 WNW |
| 12/1/2004 | 10:00 PM | 39.5 | 39.6 | 39.5 | 63 | 27.9 | 9.6 WNW  |
| 12/1/2004 | 10:30 PM | 39.5 | 39.5 | 39.5 | 63 | 27.9 | 8.7 WNW  |
| 12/1/2004 | 11:00 PM | 39.3 | 39.5 | 39.3 | 63 | 27.7 | 7.8 WNW  |
| 12/1/2004 | 11:30 PM | 39.2 | 39.5 | 39.2 | 63 | 27.7 | 7.8 W    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 12/2/2004 | 12:00 AM | 38.5 | 39.2 | 38.5 | 65 | 27.7 | 7 W     |
| 12/2/2004 | 12:30 AM | 38.5 | 38.5 | 38.3 | 65 | 27.7 | 7.8 W   |
| 12/2/2004 | 1:00 AM  | 38.2 | 38.5 | 38.2 | 65 | 27.5 | 7 WNW   |
| 12/2/2004 | 1:30 AM  | 38.3 | 38.3 | 38   | 64 | 27.2 | 7 W     |
| 12/2/2004 | 2:00 AM  | 38.5 | 38.8 | 38.3 | 64 | 27.4 | 7 W     |
| 12/2/2004 | 2:30 AM  | 38.2 | 38.5 | 38   | 65 | 27.5 | 7 W     |
| 12/2/2004 | 3:00 AM  | 37.9 | 38.3 | 37.9 | 65 | 27.2 | 7.8 W   |
| 12/2/2004 | 3:30 AM  | 37.6 | 37.9 | 37.6 | 66 | 27.3 | 7.8 W   |
| 12/2/2004 | 4:00 AM  | 37.5 | 37.6 | 37.5 | 66 | 27.2 | 7.8 WNW |
| 12/2/2004 | 4:30 AM  | 37.3 | 37.5 | 37.3 | 66 | 27   | 7 WNW   |
| 12/2/2004 | 5:00 AM  | 36.5 | 37.3 | 36.5 | 67 | 26.6 | 5.2 W   |
| 12/2/2004 | 5:30 AM  | 37   | 37   | 36.3 | 67 | 27.1 | 7.8 W   |
| 12/2/2004 | 6:00 AM  | 37.6 | 37.6 | 37   | 66 | 27.3 | 7.8 WNW |
| 12/2/2004 | 6:30 AM  | 37.2 | 37.6 | 37.2 | 67 | 27.2 | 7.8 W   |
| 12/2/2004 | 7:00 AM  | 36.8 | 37.2 | 36.8 | 68 | 27.2 | 6.1 W   |
| 12/2/2004 | 7:30 AM  | 36.2 | 36.8 | 36.2 | 70 | 27.4 | 7 W     |
| 12/2/2004 | 8:00 AM  | 36.5 | 36.5 | 35.9 | 70 | 27.6 | 6.1 W   |
| 12/2/2004 | 8:30 AM  | 36.8 | 36.9 | 36.5 | 72 | 28.6 | 7 W     |
| 12/2/2004 | 9:00 AM  | 36.2 | 36.8 | 36.2 | 78 | 30   | 7.8 W   |
| 12/2/2004 | 9:30 AM  | 36.6 | 36.6 | 36   | 76 | 29.7 | 5.2 WNW |
| 12/2/2004 | 10:00 AM | 38.3 | 38.3 | 36.6 | 72 | 30.1 | 5.2 WNW |
| 12/2/2004 | 10:30 AM | 38.6 | 38.9 | 38.3 | 73 | 30.7 | 6.1 WNW |
| 12/2/2004 | 11:00 AM | 38.8 | 39.3 | 38.5 | 76 | 31.9 | 6.1 WNW |
| 12/2/2004 | 11:30 AM | 40.5 | 40.5 | 38.8 | 72 | 32.2 | 6.1 NW  |
| 12/2/2004 | 12:00 PM | 37.8 | 40.9 | 37.6 | 85 | 33.7 | 5.2 N   |
| 12/2/2004 | 12:30 PM | 36   | 37.8 | 36   | 93 | 34.2 | 4.3 N   |
| 12/2/2004 | 1:00 PM  | 35.6 | 36   | 35.3 | 95 | 34.3 | 2.6 N   |
| 12/2/2004 | 1:30 PM  | 35.8 | 35.8 | 35.3 | 95 | 34.5 | 1.7 N   |
| 12/2/2004 | 2:00 PM  | 36.2 | 36.2 | 35.8 | 94 | 34.6 | 0.9 N   |
| 12/2/2004 | 2:30 PM  | 37.2 | 37.2 | 36.2 | 93 | 35.4 | 1.7 N   |
| 12/2/2004 | 3:00 PM  | 37.3 | 37.3 | 36.8 | 89 | 34.4 | 0.9 N   |
| 12/2/2004 | 3:30 PM  | 36.8 | 37.6 | 36.8 | 87 | 33.3 | 0 N     |
| 12/2/2004 | 4:00 PM  | 36.3 | 36.9 | 36.3 | 90 | 33.6 | 1.7 E   |
| 12/2/2004 | 4:30 PM  | 36.2 | 36.3 | 36.2 | 91 | 33.8 | 0 E     |
| 12/2/2004 | 5:00 PM  | 35.6 | 36.2 | 35.6 | 92 | 33.5 | 1.7 E   |
| 12/2/2004 | 5:30 PM  | 35   | 35.6 | 35   | 93 | 33.2 | 2.6 SE  |
| 12/2/2004 | 6:00 PM  | 34.7 | 34.9 | 34.7 | 93 | 32.9 | 1.7 SE  |
| 12/2/2004 | 6:30 PM  | 34.7 | 34.7 | 34.7 | 93 | 32.9 | 1.7 SE  |
| 12/2/2004 | 7:00 PM  | 34.7 | 34.9 | 34.7 | 93 | 32.9 | 0.9 SE  |
| 12/2/2004 | 7:30 PM  | 34.4 | 34.7 | 34.4 | 93 | 32.6 | 0.9 SE  |
| 12/2/2004 | 8:00 PM  | 34.6 | 34.6 | 34.4 | 93 | 32.8 | 0.9 SSE |
| 12/2/2004 | 8:30 PM  | 34.6 | 34.6 | 34.6 | 93 | 32.8 | 2.6 SW  |
| 12/2/2004 | 9:00 PM  | 34.3 | 34.6 | 34.3 | 94 | 32.8 | 1.7 SW  |
| 12/2/2004 | 9:30 PM  | 34   | 34.3 | 34   | 95 | 32.7 | 0.9 SW  |
| 12/2/2004 | 10:00 PM | 33.8 | 34   | 33.7 | 96 | 32.8 | 1.7 SW  |
| 12/2/2004 | 10:30 PM | 33.7 | 33.8 | 33.7 | 96 | 32.7 | 2.6 S   |
| 12/2/2004 | 11:00 PM | 33.8 | 33.8 | 33.7 | 96 | 32.8 | 1.7 S   |
| 12/2/2004 | 11:30 PM | 34   | 34   | 33.8 | 96 | 33   | 0.9 SSW |
| 12/3/2004 | 12:00 AM | 34   | 34   | 34   | 96 | 33   | 1.7 SW  |
| 12/3/2004 | 12:30 AM | 33.8 | 34   | 33.8 | 96 | 32.8 | 0.9 SW  |
| 12/3/2004 | 1:00 AM  | 34   | 34   | 33.8 | 96 | 33   | 0.9 S   |
| 12/3/2004 | 1:30 AM  | 34   | 34   | 34   | 97 | 33.2 | 0 ---   |
| 12/3/2004 | 2:00 AM  | 33.7 | 34   | 33.7 | 97 | 32.9 | 0 S     |
| 12/3/2004 | 2:30 AM  | 33.5 | 33.7 | 33.5 | 97 | 32.7 | 0 S     |
| 12/3/2004 | 3:00 AM  | 33.4 | 33.5 | 33.4 | 97 | 32.6 | 0 S     |
| 12/3/2004 | 3:30 AM  | 33.7 | 33.7 | 33.4 | 97 | 32.9 | 0.9 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 12/3/2004 | 4:00 AM  | 33.7 | 33.7 | 33.7 | 96 | 32.7 | 1.7 S    |
| 12/3/2004 | 4:30 AM  | 33.5 | 33.7 | 33.5 | 96 | 32.5 | 1.7 S    |
| 12/3/2004 | 5:00 AM  | 33.7 | 33.7 | 33.5 | 95 | 32.4 | 2.6 SSE  |
| 12/3/2004 | 5:30 AM  | 33.4 | 33.7 | 33.4 | 95 | 32.1 | 2.6 SW   |
| 12/3/2004 | 6:00 AM  | 32.8 | 33.4 | 32.8 | 95 | 31.5 | 1.7 SW   |
| 12/3/2004 | 6:30 AM  | 32.8 | 32.9 | 32.8 | 96 | 31.8 | 3.5 SW   |
| 12/3/2004 | 7:00 AM  | 32.8 | 32.9 | 32.8 | 96 | 31.8 | 3.5 WSW  |
| 12/3/2004 | 7:30 AM  | 32.5 | 32.8 | 32.5 | 96 | 31.5 | 3.5 WSW  |
| 12/3/2004 | 8:00 AM  | 32.7 | 32.7 | 32.5 | 95 | 31.4 | 3.5 WSW  |
| 12/3/2004 | 8:30 AM  | 33.1 | 33.1 | 32.7 | 95 | 31.8 | 3.5 WSW  |
| 12/3/2004 | 9:00 AM  | 33.1 | 33.1 | 33.1 | 95 | 31.8 | 4.3 WSW  |
| 12/3/2004 | 9:30 AM  | 33.5 | 33.5 | 33.1 | 96 | 32.5 | 6.1 W    |
| 12/3/2004 | 10:00 AM | 34.3 | 34.3 | 33.5 | 94 | 32.8 | 7.8 W    |
| 12/3/2004 | 10:30 AM | 34.9 | 34.9 | 34.3 | 78 | 28.7 | 11.3 WNW |
| 12/3/2004 | 11:00 AM | 35.5 | 35.5 | 34.9 | 70 | 26.7 | 14.8 WNW |
| 12/3/2004 | 11:30 AM | 34   | 35.5 | 34   | 66 | 23.8 | 13.9 WNW |
| 12/3/2004 | 12:00 PM | 33.4 | 34   | 33.4 | 69 | 24.3 | 13.9 WNW |
| 12/3/2004 | 12:30 PM | 32.7 | 33.4 | 32.7 | 72 | 24.7 | 13.9 W   |
| 12/3/2004 | 1:00 PM  | 31.9 | 32.7 | 31.9 | 74 | 24.6 | 12.2 W   |
| 12/3/2004 | 1:30 PM  | 31.8 | 31.9 | 31.6 | 71 | 23.5 | 13 WNW   |
| 12/3/2004 | 2:00 PM  | 31.3 | 31.8 | 31.3 | 71 | 23   | 10.4 WNW |
| 12/3/2004 | 2:30 PM  | 31.2 | 31.3 | 31.2 | 67 | 21.5 | 12.2 WNW |
| 12/3/2004 | 3:00 PM  | 31.6 | 31.6 | 31.2 | 68 | 22.2 | 11.3 WNW |
| 12/3/2004 | 3:30 PM  | 32.1 | 32.1 | 31.6 | 66 | 22   | 11.3 WNW |
| 12/3/2004 | 4:00 PM  | 31.8 | 32.1 | 31.8 | 61 | 19.9 | 13.9 WNW |
| 12/3/2004 | 4:30 PM  | 31.5 | 31.8 | 31.5 | 64 | 20.7 | 11.3 WNW |
| 12/3/2004 | 5:00 PM  | 31.3 | 31.5 | 31.3 | 64 | 20.5 | 10.4 WNW |
| 12/3/2004 | 5:30 PM  | 30.9 | 31.3 | 30.9 | 67 | 21.2 | 8.7 WNW  |
| 12/3/2004 | 6:00 PM  | 29.1 | 30.9 | 29.1 | 80 | 23.7 | 9.6 W    |
| 12/3/2004 | 6:30 PM  | 28.5 | 29.1 | 28.5 | 83 | 24   | 6.1 W    |
| 12/3/2004 | 7:00 PM  | 28.8 | 28.8 | 28.5 | 77 | 22.5 | 5.2 W    |
| 12/3/2004 | 7:30 PM  | 29   | 29   | 28.8 | 71 | 20.8 | 4.3 W    |
| 12/3/2004 | 8:00 PM  | 29.5 | 29.5 | 29   | 69 | 20.6 | 4.3 W    |
| 12/3/2004 | 8:30 PM  | 29.3 | 29.5 | 29.3 | 70 | 20.7 | 6.1 W    |
| 12/3/2004 | 9:00 PM  | 28.4 | 29.3 | 28.4 | 77 | 22.1 | 7 W      |
| 12/3/2004 | 9:30 PM  | 27.9 | 28.4 | 27.9 | 79 | 22.2 | 7 W      |
| 12/3/2004 | 10:00 PM | 27.8 | 27.9 | 27.8 | 79 | 22.1 | 6.1 W    |
| 12/3/2004 | 10:30 PM | 27.3 | 27.8 | 27.3 | 82 | 22.5 | 6.1 W    |
| 12/3/2004 | 11:00 PM | 26.7 | 27.3 | 26.7 | 85 | 22.8 | 5.2 WNW  |
| 12/3/2004 | 11:30 PM | 26.6 | 26.7 | 26.6 | 84 | 22.4 | 0.9 NW   |
| 12/4/2004 | 12:00 AM | 25.8 | 26.6 | 25.8 | 84 | 21.6 | 0 NW     |
| 12/4/2004 | 12:30 AM | 24.5 | 25.8 | 24.5 | 87 | 21.2 | 0 NW     |
| 12/4/2004 | 1:00 AM  | 24.1 | 24.5 | 24.1 | 82 | 19.4 | 1.7 NW   |
| 12/4/2004 | 1:30 AM  | 23.8 | 24.2 | 23.8 | 79 | 18.2 | 1.7 WSW  |
| 12/4/2004 | 2:00 AM  | 24.7 | 24.7 | 23.8 | 78 | 18.8 | 2.6 WSW  |
| 12/4/2004 | 2:30 AM  | 25.6 | 25.6 | 24.7 | 78 | 19.7 | 4.3 SW   |
| 12/4/2004 | 3:00 AM  | 25.8 | 25.8 | 25.6 | 78 | 19.9 | 4.3 SW   |
| 12/4/2004 | 3:30 AM  | 25.4 | 25.8 | 25.4 | 78 | 19.5 | 2.6 SW   |
| 12/4/2004 | 4:00 AM  | 25.3 | 25.3 | 25.1 | 76 | 18.8 | 2.6 SSW  |
| 12/4/2004 | 4:30 AM  | 24.8 | 25.3 | 24.8 | 75 | 18   | 2.6 S    |
| 12/4/2004 | 5:00 AM  | 24.7 | 24.8 | 24.5 | 76 | 18.2 | 3.5 S    |
| 12/4/2004 | 5:30 AM  | 24.8 | 24.8 | 24.7 | 75 | 18   | 3.5 S    |
| 12/4/2004 | 6:00 AM  | 24.7 | 24.8 | 24.5 | 75 | 17.9 | 2.6 S    |
| 12/4/2004 | 6:30 AM  | 24.8 | 24.8 | 24.5 | 76 | 18.3 | 3.5 S    |
| 12/4/2004 | 7:00 AM  | 25   | 25   | 24.8 | 78 | 19.1 | 3.5 S    |
| 12/4/2004 | 7:30 AM  | 25.1 | 25.1 | 25   | 80 | 19.8 | 4.3 S    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 12/4/2004 | 8:00 AM  | 26.3 | 26.3 | 25.1 | 79 | 20.7 | 5.2 S   |
| 12/4/2004 | 8:30 AM  | 27.9 | 27.9 | 26.3 | 76 | 21.3 | 5.2 SSW |
| 12/4/2004 | 9:00 AM  | 29.5 | 29.5 | 27.9 | 73 | 21.9 | 7 SSW   |
| 12/4/2004 | 9:30 AM  | 30.9 | 30.9 | 29.5 | 70 | 22.3 | 7 SSW   |
| 12/4/2004 | 10:00 AM | 32.4 | 32.4 | 30.9 | 67 | 22.7 | 8.7 S   |
| 12/4/2004 | 10:30 AM | 33.4 | 33.7 | 32.4 | 65 | 22.9 | 8.7 S   |
| 12/4/2004 | 11:00 AM | 35.3 | 35.3 | 33.4 | 62 | 23.6 | 9.6 SSW |
| 12/4/2004 | 11:30 AM | 37.3 | 37.3 | 35.3 | 58 | 23.9 | 7.8 S   |
| 12/4/2004 | 12:00 PM | 39.1 | 39.1 | 37.5 | 54 | 23.8 | 9.6 SSW |
| 12/4/2004 | 12:30 PM | 39.9 | 40.2 | 39.1 | 51 | 23.2 | 8.7 SSW |
| 12/4/2004 | 1:00 PM  | 40.1 | 40.2 | 39.8 | 50 | 22.9 | 9.6 SSW |
| 12/4/2004 | 1:30 PM  | 40.9 | 40.9 | 40.1 | 48 | 22.7 | 8.7 SSW |
| 12/4/2004 | 2:00 PM  | 40.6 | 40.9 | 40.6 | 50 | 23.4 | 9.6 SSW |
| 12/4/2004 | 2:30 PM  | 40.6 | 40.6 | 40.5 | 50 | 23.4 | 9.6 SSW |
| 12/4/2004 | 3:00 PM  | 40.9 | 40.9 | 40.6 | 48 | 22.7 | 7.8 SSW |
| 12/4/2004 | 3:30 PM  | 41.2 | 41.2 | 40.9 | 46 | 22   | 8.7 SSW |
| 12/4/2004 | 4:00 PM  | 40.9 | 41.2 | 40.9 | 47 | 22.2 | 7.8 SSW |
| 12/4/2004 | 4:30 PM  | 41.3 | 41.3 | 40.9 | 46 | 22.1 | 8.7 SSW |
| 12/4/2004 | 5:00 PM  | 41.2 | 41.3 | 41.1 | 47 | 22.5 | 8.7 SSW |
| 12/4/2004 | 5:30 PM  | 41.6 | 41.6 | 41.2 | 47 | 22.8 | 9.6 SSW |
| 12/4/2004 | 6:00 PM  | 41.6 | 41.6 | 41.5 | 49 | 23.8 | 9.6 SSW |
| 12/4/2004 | 6:30 PM  | 41.5 | 41.6 | 41.5 | 53 | 25.6 | 7.8 SW  |
| 12/4/2004 | 7:00 PM  | 42.8 | 42.8 | 41.5 | 54 | 27.3 | 7.8 SW  |
| 12/4/2004 | 7:30 PM  | 43.6 | 43.6 | 42.8 | 57 | 29.4 | 8.7 WSW |
| 12/4/2004 | 8:00 PM  | 43.5 | 43.8 | 43.5 | 61 | 30.9 | 9.6 W   |
| 12/4/2004 | 8:30 PM  | 43.5 | 43.5 | 43.5 | 63 | 31.7 | 9.6 WSW |
| 12/4/2004 | 9:00 PM  | 43.8 | 43.8 | 43.5 | 62 | 31.6 | 9.6 WSW |
| 12/4/2004 | 9:30 PM  | 43.8 | 43.8 | 43.8 | 63 | 32   | 8.7 WSW |
| 12/4/2004 | 10:00 PM | 43.9 | 43.9 | 43.8 | 63 | 32.1 | 8.7 WSW |
| 12/4/2004 | 10:30 PM | 43.8 | 43.9 | 43.8 | 64 | 32.4 | 7 W     |
| 12/4/2004 | 11:00 PM | 43.8 | 43.9 | 43.6 | 65 | 32.8 | 6.1 W   |
| 12/4/2004 | 11:30 PM | 43.8 | 43.9 | 43.8 | 65 | 32.8 | 6.1 WSW |
| 12/5/2004 | 12:00 AM | 43.6 | 43.9 | 43.6 | 67 | 33.4 | 7 WSW   |
| 12/5/2004 | 12:30 AM | 43.2 | 43.6 | 43.2 | 70 | 34.1 | 5.2 W   |
| 12/5/2004 | 1:00 AM  | 42.2 | 43.2 | 42.2 | 73 | 34.2 | 3.5 W   |
| 12/5/2004 | 1:30 AM  | 42.8 | 42.8 | 41.9 | 71 | 34   | 5.2 W   |
| 12/5/2004 | 2:00 AM  | 42.3 | 42.8 | 42.3 | 72 | 33.9 | 6.1 W   |
| 12/5/2004 | 2:30 AM  | 43.1 | 43.1 | 42.3 | 72 | 34.7 | 7.8 WNW |
| 12/5/2004 | 3:00 AM  | 43.1 | 43.3 | 43.1 | 72 | 34.7 | 9.6 WNW |
| 12/5/2004 | 3:30 AM  | 43.2 | 43.3 | 43.1 | 73 | 35.1 | 9.6 WNW |
| 12/5/2004 | 4:00 AM  | 42.8 | 43.2 | 42.8 | 76 | 35.8 | 8.7 WNW |
| 12/5/2004 | 4:30 AM  | 42.3 | 42.8 | 42.3 | 73 | 34.3 | 11.3 NW |
| 12/5/2004 | 5:00 AM  | 42.1 | 42.3 | 42.1 | 73 | 34.1 | 8.7 NW  |
| 12/5/2004 | 5:30 AM  | 41.8 | 42.1 | 41.8 | 71 | 33.1 | 11.3 NW |
| 12/5/2004 | 6:00 AM  | 40.8 | 41.8 | 40.8 | 71 | 32.1 | 11.3 NW |
| 12/5/2004 | 6:30 AM  | 39.6 | 40.8 | 39.6 | 66 | 29.2 | 12.2 NW |
| 12/5/2004 | 7:00 AM  | 39.5 | 39.6 | 39.5 | 62 | 27.5 | 12.2 NW |
| 12/5/2004 | 7:30 AM  | 39.3 | 39.5 | 39.3 | 61 | 27   | 11.3 NW |
| 12/5/2004 | 8:00 AM  | 38.8 | 39.3 | 38.8 | 63 | 27.3 | 10.4 NW |
| 12/5/2004 | 8:30 AM  | 38.6 | 38.8 | 38.6 | 67 | 28.6 | 13 NW   |
| 12/5/2004 | 9:00 AM  | 37.5 | 38.6 | 37.5 | 74 | 30   | 10.4 NW |
| 12/5/2004 | 9:30 AM  | 35.8 | 37.5 | 35.6 | 81 | 30.5 | 11.3 NW |
| 12/5/2004 | 10:00 AM | 36.8 | 36.8 | 35.8 | 67 | 26.9 | 11.3 N  |
| 12/5/2004 | 10:30 AM | 37.2 | 37.3 | 36.8 | 65 | 26.5 | 9.6 N   |
| 12/5/2004 | 11:00 AM | 36.8 | 37.2 | 36.3 | 62 | 25   | 12.2 N  |
| 12/5/2004 | 11:30 AM | 36.2 | 37   | 36.2 | 65 | 25.6 | 11.3 N  |



|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 12/5/2004 | 12:00 PM | 36.3 | 36.5 | 36   | 59 | 23.3 | 10.4 NNW |
| 12/5/2004 | 12:30 PM | 35.3 | 36.2 | 35.2 | 57 | 21.6 | 10.4 N   |
| 12/5/2004 | 1:00 PM  | 35.9 | 36.3 | 35.3 | 50 | 19   | 11.3 NNW |
| 12/5/2004 | 1:30 PM  | 35.5 | 35.8 | 35.3 | 47 | 17.2 | 12.2 NNW |
| 12/5/2004 | 2:00 PM  | 34.9 | 35.6 | 34.9 | 52 | 19   | 11.3 NNW |
| 12/5/2004 | 2:30 PM  | 34.6 | 35   | 34.4 | 55 | 20.1 | 9.6 NNW  |
| 12/5/2004 | 3:00 PM  | 33.7 | 34.7 | 33.7 | 40 | 11.9 | 8.7 NNW  |
| 12/5/2004 | 3:30 PM  | 32.9 | 33.7 | 32.9 | 46 | 14.4 | 8.7 NNW  |
| 12/5/2004 | 4:00 PM  | 31.8 | 32.9 | 31.8 | 48 | 14.3 | 7.8 NNW  |
| 12/5/2004 | 4:30 PM  | 30.7 | 31.8 | 30.7 | 54 | 16   | 5.2 NNW  |
| 12/5/2004 | 5:00 PM  | 29.5 | 30.7 | 29.5 | 57 | 16.1 | 0.9 NW   |
| 12/5/2004 | 5:30 PM  | 29.5 | 29.8 | 29.4 | 57 | 16.1 | 0.9 NW   |
| 12/5/2004 | 6:00 PM  | 28.5 | 29.5 | 28.5 | 60 | 16.4 | 0.9 NW   |
| 12/5/2004 | 6:30 PM  | 28.1 | 28.7 | 28.1 | 60 | 16   | 0.9 NW   |
| 12/5/2004 | 7:00 PM  | 28.2 | 28.7 | 28.1 | 59 | 15.7 | 0.9 NW   |
| 12/5/2004 | 7:30 PM  | 27.8 | 28.2 | 27.8 | 61 | 16.1 | 0.9 NW   |
| 12/5/2004 | 8:00 PM  | 27   | 27.8 | 27   | 61 | 15.3 | 0.9 WNW  |
| 12/5/2004 | 8:30 PM  | 27   | 27.3 | 26.9 | 62 | 15.7 | 0.9 WNW  |
| 12/5/2004 | 9:00 PM  | 25.4 | 27.2 | 25.4 | 70 | 17   | 0 WNW    |
| 12/5/2004 | 9:30 PM  | 24.7 | 25.7 | 24.7 | 78 | 18.8 | 0 WNW    |
| 12/5/2004 | 10:00 PM | 23.9 | 24.7 | 23.8 | 81 | 18.9 | 0 WNW    |
| 12/5/2004 | 10:30 PM | 23.8 | 24.1 | 23.6 | 82 | 19.1 | 0 ---    |
| 12/5/2004 | 11:00 PM | 23.2 | 23.8 | 23   | 83 | 18.8 | 0.9 WNW  |
| 12/5/2004 | 11:30 PM | 22.9 | 23.3 | 22.7 | 87 | 19.6 | 0 WNW    |
| 12/6/2004 | 12:00 AM | 22.9 | 23.3 | 22.5 | 87 | 19.6 | 0 WNW    |
| 12/6/2004 | 12:30 AM | 23.2 | 23.5 | 22.9 | 88 | 20.2 | 0 ---    |
| 12/6/2004 | 1:00 AM  | 22.5 | 23.2 | 22.4 | 88 | 19.5 | 0 WNW    |
| 12/6/2004 | 1:30 AM  | 21.9 | 22.5 | 21.8 | 90 | 19.4 | 0 WNW    |
| 12/6/2004 | 2:00 AM  | 22.7 | 22.7 | 21.9 | 92 | 20.7 | 0 WNW    |
| 12/6/2004 | 2:30 AM  | 23   | 23.3 | 22.7 | 91 | 20.8 | 0 WNW    |
| 12/6/2004 | 3:00 AM  | 25.4 | 25.4 | 23   | 74 | 18.3 | 0.9 ESE  |
| 12/6/2004 | 3:30 AM  | 25.7 | 25.7 | 25.4 | 71 | 17.6 | 2.6 ESE  |
| 12/6/2004 | 4:00 AM  | 26   | 26   | 25.7 | 67 | 16.5 | 2.6 E    |
| 12/6/2004 | 4:30 AM  | 26   | 26.1 | 26   | 70 | 17.6 | 2.6 ESE  |
| 12/6/2004 | 5:00 AM  | 26   | 26.1 | 26   | 73 | 18.5 | 2.6 ESE  |
| 12/6/2004 | 5:30 AM  | 26.1 | 26.3 | 26   | 70 | 17.6 | 2.6 ESE  |
| 12/6/2004 | 6:00 AM  | 26.3 | 26.3 | 26.1 | 70 | 17.8 | 3.5 ESE  |
| 12/6/2004 | 6:30 AM  | 26.4 | 26.4 | 26.3 | 70 | 17.9 | 3.5 ESE  |
| 12/6/2004 | 7:00 AM  | 26.6 | 26.6 | 26.4 | 70 | 18.1 | 2.6 ESE  |
| 12/6/2004 | 7:30 AM  | 26.9 | 26.9 | 26.6 | 68 | 17.7 | 2.6 E    |
| 12/6/2004 | 8:00 AM  | 27   | 27   | 26.9 | 67 | 17.5 | 3.5 ESE  |
| 12/6/2004 | 8:30 AM  | 27.3 | 27.3 | 27   | 67 | 17.8 | 4.3 ESE  |
| 12/6/2004 | 9:00 AM  | 27.6 | 27.6 | 27.3 | 70 | 19.1 | 3.5 E    |
| 12/6/2004 | 9:30 AM  | 27.6 | 27.6 | 27.6 | 74 | 20.4 | 5.2 E    |
| 12/6/2004 | 10:00 AM | 26.9 | 27.6 | 26.9 | 83 | 22.4 | 7 E      |
| 12/6/2004 | 10:30 AM | 26.3 | 26.9 | 26.3 | 90 | 23.8 | 6.1 E    |
| 12/6/2004 | 11:00 AM | 26.7 | 26.7 | 26.3 | 92 | 24.7 | 7 ESE    |
| 12/6/2004 | 11:30 AM | 26.7 | 26.9 | 26.7 | 93 | 24.9 | 6.1 ESE  |
| 12/6/2004 | 12:00 PM | 26.3 | 26.7 | 26.3 | 93 | 24.6 | 7.8 ESE  |
| 12/6/2004 | 12:30 PM | 26.3 | 26.4 | 26.1 | 93 | 24.6 | 7 ESE    |
| 12/6/2004 | 1:00 PM  | 26.4 | 26.4 | 26.3 | 91 | 24.1 | 7 ESE    |
| 12/6/2004 | 1:30 PM  | 26   | 26.4 | 26   | 91 | 23.7 | 7.8 ESE  |
| 12/6/2004 | 2:00 PM  | 25.8 | 26   | 25.8 | 91 | 23.5 | 7.8 ESE  |
| 12/6/2004 | 2:30 PM  | 26.1 | 26.1 | 25.8 | 90 | 23.6 | 7.8 ESE  |
| 12/6/2004 | 3:00 PM  | 26.1 | 26.3 | 26.1 | 89 | 23.3 | 7 ESE    |
| 12/6/2004 | 3:30 PM  | 26.1 | 26.3 | 26.1 | 88 | 23   | 7 ESE    |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 12/6/2004 | 4:00 PM  | 26   | 26.1 | 26   | 87 | 22.7 | 7 ESE    |
| 12/6/2004 | 4:30 PM  | 26.1 | 26.1 | 26   | 87 | 22.8 | 6.1 ESE  |
| 12/6/2004 | 5:00 PM  | 26.1 | 26.1 | 26.1 | 88 | 23   | 5.2 ESE  |
| 12/6/2004 | 5:30 PM  | 26.1 | 26.3 | 26.1 | 91 | 23.8 | 3.5 E    |
| 12/6/2004 | 6:00 PM  | 26.3 | 26.3 | 26.1 | 93 | 24.6 | 4.3 E    |
| 12/6/2004 | 6:30 PM  | 26.4 | 26.4 | 26.3 | 94 | 24.9 | 3.5 ESE  |
| 12/6/2004 | 7:00 PM  | 26.7 | 26.7 | 26.4 | 95 | 25.5 | 3.5 ESE  |
| 12/6/2004 | 7:30 PM  | 26.9 | 26.9 | 26.7 | 95 | 25.7 | 4.3 ESE  |
| 12/6/2004 | 8:00 PM  | 27.2 | 27.2 | 26.9 | 96 | 26.2 | 4.3 ESE  |
| 12/6/2004 | 8:30 PM  | 27.3 | 27.3 | 27.2 | 96 | 26.3 | 4.3 ESE  |
| 12/6/2004 | 9:00 PM  | 27.5 | 27.5 | 27.3 | 96 | 26.5 | 6.1 SE   |
| 12/6/2004 | 9:30 PM  | 27.6 | 27.6 | 27.5 | 96 | 26.6 | 4.3 ESE  |
| 12/6/2004 | 10:00 PM | 27.8 | 27.8 | 27.6 | 96 | 26.8 | 4.3 ESE  |
| 12/6/2004 | 10:30 PM | 27.9 | 27.9 | 27.8 | 96 | 26.9 | 5.2 SE   |
| 12/6/2004 | 11:00 PM | 28.2 | 28.2 | 27.9 | 95 | 27   | 6.1 ESE  |
| 12/6/2004 | 11:30 PM | 28.5 | 28.5 | 28.2 | 95 | 27.3 | 5.2 ESE  |
| 12/7/2004 | 12:00 AM | 28.7 | 28.7 | 28.5 | 95 | 27.4 | 4.3 ESE  |
| 12/7/2004 | 12:30 AM | 29   | 29   | 28.7 | 95 | 27.7 | 4.3 SE   |
| 12/7/2004 | 1:00 AM  | 29.3 | 29.3 | 29   | 95 | 28   | 5.2 SE   |
| 12/7/2004 | 1:30 AM  | 29.4 | 29.4 | 29.3 | 94 | 27.9 | 6.1 SE   |
| 12/7/2004 | 2:00 AM  | 29.5 | 29.5 | 29.4 | 94 | 28   | 5.2 SE   |
| 12/7/2004 | 2:30 AM  | 29.8 | 29.8 | 29.5 | 94 | 28.3 | 5.2 SE   |
| 12/7/2004 | 3:00 AM  | 30.1 | 30.1 | 29.8 | 93 | 28.3 | 6.1 SE   |
| 12/7/2004 | 3:30 AM  | 30.4 | 30.4 | 30.1 | 93 | 28.6 | 6.1 SE   |
| 12/7/2004 | 4:00 AM  | 30.4 | 30.4 | 30.4 | 93 | 28.6 | 6.1 ESE  |
| 12/7/2004 | 4:30 AM  | 30.6 | 30.6 | 30.4 | 93 | 28.8 | 7 ESE    |
| 12/7/2004 | 5:00 AM  | 30.7 | 30.7 | 30.6 | 93 | 28.9 | 7 SE     |
| 12/7/2004 | 5:30 AM  | 30.9 | 30.9 | 30.7 | 93 | 29.1 | 7 SE     |
| 12/7/2004 | 6:00 AM  | 31.2 | 31.2 | 30.9 | 94 | 29.7 | 6.1 SE   |
| 12/7/2004 | 6:30 AM  | 31.5 | 31.5 | 31.2 | 93 | 29.7 | 6.1 SE   |
| 12/7/2004 | 7:00 AM  | 31.6 | 31.6 | 31.5 | 92 | 29.5 | 7.8 SE   |
| 12/7/2004 | 7:30 AM  | 31.9 | 31.9 | 31.6 | 92 | 29.8 | 7 SE     |
| 12/7/2004 | 8:00 AM  | 32.2 | 32.2 | 31.9 | 92 | 30.1 | 7 SE     |
| 12/7/2004 | 8:30 AM  | 32.8 | 32.8 | 32.2 | 92 | 30.7 | 7 SE     |
| 12/7/2004 | 9:00 AM  | 33.1 | 33.2 | 32.8 | 92 | 31   | 7 SE     |
| 12/7/2004 | 9:30 AM  | 33.2 | 33.4 | 33.1 | 92 | 31.1 | 6.1 SE   |
| 12/7/2004 | 10:00 AM | 33.4 | 33.4 | 33.1 | 94 | 31.9 | 7 SE     |
| 12/7/2004 | 10:30 AM | 33.7 | 33.8 | 33.4 | 94 | 32.2 | 6.1 SE   |
| 12/7/2004 | 11:00 AM | 34.3 | 34.3 | 33.7 | 92 | 32.2 | 7.8 SE   |
| 12/7/2004 | 11:30 AM | 34.7 | 34.7 | 34.3 | 93 | 32.9 | 7.8 SE   |
| 12/7/2004 | 12:00 PM | 35.3 | 35.3 | 34.7 | 95 | 34   | 8.7 SE   |
| 12/7/2004 | 12:30 PM | 35.3 | 35.3 | 35.2 | 96 | 34.3 | 9.6 SE   |
| 12/7/2004 | 1:00 PM  | 35.5 | 35.5 | 35.3 | 97 | 34.7 | 9.6 SE   |
| 12/7/2004 | 1:30 PM  | 36   | 36   | 35.5 | 97 | 35.2 | 10.4 SE  |
| 12/7/2004 | 2:00 PM  | 37.2 | 37.2 | 36   | 97 | 36.4 | 10.4 SE  |
| 12/7/2004 | 2:30 PM  | 38.9 | 38.9 | 37.2 | 97 | 38.1 | 10.4 SE  |
| 12/7/2004 | 3:00 PM  | 40.3 | 40.3 | 38.9 | 96 | 39.3 | 11.3 SE  |
| 12/7/2004 | 3:30 PM  | 41.5 | 41.5 | 40.3 | 95 | 40.2 | 10.4 SSE |
| 12/7/2004 | 4:00 PM  | 42.2 | 42.2 | 41.3 | 94 | 40.6 | 10.4 SSE |
| 12/7/2004 | 4:30 PM  | 42.8 | 42.8 | 42.2 | 91 | 40.4 | 8.7 SSE  |
| 12/7/2004 | 5:00 PM  | 43.9 | 43.9 | 42.8 | 87 | 40.3 | 9.6 SSE  |
| 12/7/2004 | 5:30 PM  | 44.2 | 44.2 | 43.9 | 87 | 40.6 | 12.2 S   |
| 12/7/2004 | 6:00 PM  | 44.3 | 44.3 | 44.2 | 87 | 40.7 | 11.3 S   |
| 12/7/2004 | 6:30 PM  | 44.8 | 44.8 | 44.3 | 87 | 41.2 | 11.3 S   |
| 12/7/2004 | 7:00 PM  | 44.6 | 44.8 | 44.6 | 89 | 41.6 | 12.2 S   |
| 12/7/2004 | 7:30 PM  | 44.6 | 44.8 | 44.5 | 91 | 42.1 | 11.3 S   |

|           |          |      |      |      |    |      |          |
|-----------|----------|------|------|------|----|------|----------|
| 12/7/2004 | 8:00 PM  | 44.9 | 44.9 | 44.6 | 90 | 42.1 | 11.3 S   |
| 12/7/2004 | 8:30 PM  | 45.4 | 45.4 | 44.9 | 89 | 42.3 | 10.4 S   |
| 12/7/2004 | 9:00 PM  | 46   | 46   | 45.4 | 89 | 42.9 | 9.6 S    |
| 12/7/2004 | 9:30 PM  | 47   | 47   | 46   | 88 | 43.6 | 9.6 S    |
| 12/7/2004 | 10:00 PM | 46.8 | 47.1 | 46.8 | 89 | 43.7 | 10.4 S   |
| 12/7/2004 | 10:30 PM | 47.3 | 47.3 | 46.7 | 90 | 44.5 | 8.7 S    |
| 12/7/2004 | 11:00 PM | 48.9 | 48.9 | 47.3 | 87 | 45.2 | 7.8 S    |
| 12/7/2004 | 11:30 PM | 49.4 | 49.4 | 48.9 | 87 | 45.7 | 6.1 NW   |
| 12/8/2004 | 12:00 AM | 49.5 | 49.5 | 49.4 | 88 | 46.1 | 5.2 SW   |
| 12/8/2004 | 12:30 AM | 52   | 52.2 | 49.5 | 69 | 42.1 | 14.8 WSW |
| 12/8/2004 | 1:00 AM  | 50.5 | 52   | 50.5 | 69 | 40.7 | 14.8 W   |
| 12/8/2004 | 1:30 AM  | 48.6 | 50.5 | 48.6 | 66 | 37.7 | 13 W     |
| 12/8/2004 | 2:00 AM  | 47.4 | 48.6 | 47.4 | 68 | 37.4 | 14.8 W   |
| 12/8/2004 | 2:30 AM  | 46.7 | 47.4 | 46.7 | 69 | 37.1 | 13 W     |
| 12/8/2004 | 3:00 AM  | 45.5 | 46.7 | 45.5 | 76 | 38.4 | 11.3 W   |
| 12/8/2004 | 3:30 AM  | 43.9 | 45.5 | 43.9 | 82 | 38.8 | 12.2 W   |
| 12/8/2004 | 4:00 AM  | 43.2 | 43.9 | 43.2 | 85 | 39   | 9.6 W    |
| 12/8/2004 | 4:30 AM  | 42.9 | 43.2 | 42.9 | 85 | 38.7 | 10.4 W   |
| 12/8/2004 | 5:00 AM  | 42.8 | 42.9 | 42.8 | 84 | 38.3 | 11.3 W   |
| 12/8/2004 | 5:30 AM  | 42.8 | 42.8 | 42.8 | 82 | 37.7 | 11.3 W   |
| 12/8/2004 | 6:00 AM  | 42.6 | 42.8 | 42.6 | 82 | 37.5 | 12.2 W   |
| 12/8/2004 | 6:30 AM  | 42.6 | 42.6 | 42.6 | 82 | 37.5 | 11.3 WNW |
| 12/8/2004 | 7:00 AM  | 42.8 | 42.8 | 42.6 | 80 | 37.1 | 10.4 WNW |
| 12/8/2004 | 7:30 AM  | 43.2 | 43.2 | 42.8 | 78 | 36.8 | 10.4 WNW |
| 12/8/2004 | 8:00 AM  | 43.5 | 43.5 | 43.2 | 75 | 36.1 | 11.3 WNW |
| 12/8/2004 | 8:30 AM  | 43.6 | 43.6 | 43.5 | 73 | 35.5 | 13 WNW   |
| 12/8/2004 | 9:00 AM  | 43.8 | 43.8 | 43.6 | 71 | 35   | 13 WNW   |
| 12/8/2004 | 9:30 AM  | 44.1 | 44.1 | 43.8 | 70 | 34.9 | 13.9 WNW |
| 12/8/2004 | 10:00 AM | 44.2 | 44.3 | 44.1 | 70 | 35   | 12.2 WNW |
| 12/8/2004 | 10:30 AM | 44.3 | 44.3 | 44.1 | 69 | 34.8 | 10.4 WNW |
| 12/8/2004 | 11:00 AM | 44.5 | 44.5 | 44.3 | 69 | 35   | 11.3 WNW |
| 12/8/2004 | 11:30 AM | 44.3 | 44.6 | 44.3 | 69 | 34.8 | 11.3 WNW |
| 12/8/2004 | 12:00 PM | 44.2 | 44.3 | 44.2 | 70 | 35   | 11.3 NW  |
| 12/8/2004 | 12:30 PM | 44.3 | 44.3 | 44.2 | 69 | 34.8 | 11.3 NW  |
| 12/8/2004 | 1:00 PM  | 44.1 | 44.3 | 44.1 | 69 | 34.6 | 14.8 NW  |
| 12/8/2004 | 1:30 PM  | 43.6 | 44.1 | 43.5 | 66 | 33   | 18.3 NW  |
| 12/8/2004 | 2:00 PM  | 44.1 | 44.2 | 43.6 | 66 | 33.5 | 15.7 NW  |
| 12/8/2004 | 2:30 PM  | 44.2 | 44.5 | 44.1 | 66 | 33.6 | 14.8 NW  |
| 12/8/2004 | 3:00 PM  | 44.2 | 44.6 | 44.2 | 66 | 33.6 | 15.7 NW  |
| 12/8/2004 | 3:30 PM  | 43.5 | 44.2 | 43.5 | 70 | 34.4 | 13 NW    |
| 12/8/2004 | 4:00 PM  | 43.2 | 43.5 | 43.2 | 70 | 34.1 | 12.2 NW  |
| 12/8/2004 | 4:30 PM  | 42.9 | 43.2 | 42.9 | 72 | 34.5 | 11.3 NW  |
| 12/8/2004 | 5:00 PM  | 42.6 | 42.9 | 42.6 | 75 | 35.2 | 7 NW     |
| 12/8/2004 | 5:30 PM  | 42.1 | 42.6 | 42.1 | 78 | 35.7 | 2.6 NW   |
| 12/8/2004 | 6:00 PM  | 41.5 | 42.1 | 41.5 | 80 | 35.8 | 1.7 NNW  |
| 12/8/2004 | 6:30 PM  | 41.3 | 41.5 | 41.3 | 81 | 35.9 | 1.7 NNW  |
| 12/8/2004 | 7:00 PM  | 41.1 | 41.3 | 41.1 | 83 | 36.3 | 1.7 NNW  |
| 12/8/2004 | 7:30 PM  | 41.2 | 41.2 | 40.9 | 83 | 36.4 | 2.6 WNW  |
| 12/8/2004 | 8:00 PM  | 40.6 | 41.2 | 40.6 | 83 | 35.8 | 1.7 NNW  |
| 12/8/2004 | 8:30 PM  | 40.5 | 40.6 | 40.5 | 83 | 35.7 | 0.9 NNW  |
| 12/8/2004 | 9:00 PM  | 40.2 | 40.5 | 40.2 | 85 | 36.1 | 0.9 NNW  |
| 12/8/2004 | 9:30 PM  | 39.9 | 40.2 | 39.9 | 86 | 36.1 | 0.9 NNW  |
| 12/8/2004 | 10:00 PM | 40.1 | 40.1 | 39.9 | 86 | 36.2 | 0.9 NNW  |
| 12/8/2004 | 10:30 PM | 40.2 | 40.2 | 40.1 | 86 | 36.3 | 0 NNW    |
| 12/8/2004 | 11:00 PM | 39.5 | 40.2 | 39.5 | 88 | 36.2 | 0 NNW    |
| 12/8/2004 | 11:30 PM | 39.2 | 39.5 | 39.2 | 91 | 36.8 | 0 ---    |

|           |          |      |      |      |    |      |         |
|-----------|----------|------|------|------|----|------|---------|
| 12/9/2004 | 12:00 AM | 39.1 | 39.2 | 39.1 | 91 | 36.7 | 0 NNW   |
| 12/9/2004 | 12:30 AM | 38.6 | 39.1 | 38.6 | 92 | 36.5 | 0 NNW   |
| 12/9/2004 | 1:00 AM  | 38.3 | 38.6 | 38.3 | 92 | 36.2 | 0 ---   |
| 12/9/2004 | 1:30 AM  | 37.6 | 38.2 | 37.6 | 92 | 35.5 | 0 ---   |
| 12/9/2004 | 2:00 AM  | 37   | 37.6 | 37   | 94 | 35.4 | 0 NNW   |
| 12/9/2004 | 2:30 AM  | 36.5 | 37.2 | 36.5 | 94 | 34.9 | 0.9 NNW |
| 12/9/2004 | 3:00 AM  | 36.3 | 36.5 | 36.3 | 94 | 34.7 | 0.9 NNW |
| 12/9/2004 | 3:30 AM  | 35.9 | 36.3 | 35.9 | 94 | 34.3 | 0.9 NNW |
| 12/9/2004 | 4:00 AM  | 35.5 | 35.9 | 35.5 | 94 | 33.9 | 0.9 NNW |
| 12/9/2004 | 4:30 AM  | 35.8 | 35.8 | 35.5 | 92 | 33.7 | 2.6 NNW |
| 12/9/2004 | 5:00 AM  | 35.2 | 35.8 | 35.2 | 89 | 32.3 | 1.7 SE  |
| 12/9/2004 | 5:30 AM  | 35.2 | 35.3 | 35.2 | 88 | 32   | 3.5 SE  |
| 12/9/2004 | 6:00 AM  | 35   | 35.2 | 35   | 87 | 31.5 | 4.3 SE  |
| 12/9/2004 | 6:30 AM  | 35.6 | 35.6 | 35   | 85 | 31.5 | 4.3 SE  |
| 12/9/2004 | 7:00 AM  | 35.6 | 35.8 | 35.6 | 85 | 31.5 | 4.3 SE  |
| 12/9/2004 | 7:30 AM  | 35.5 | 35.6 | 35.5 | 84 | 31.1 | 4.3 SE  |
| 12/9/2004 | 8:00 AM  | 35.3 | 35.5 | 35.2 | 85 | 31.2 | 2.6 ESE |
| 12/9/2004 | 8:30 AM  | 35.6 | 35.6 | 35.3 | 83 | 30.9 | 4.3 ESE |
| 12/9/2004 | 9:00 AM  | 36   | 36   | 35.6 | 82 | 31   | 4.3 SE  |
| 12/9/2004 | 9:30 AM  | 36.6 | 36.6 | 36   | 83 | 31.9 | 4.3 SE  |
| 12/9/2004 | 10:00 AM | 37.6 | 37.6 | 36.6 | 83 | 32.9 | 3.5 SSE |
| 12/9/2004 | 10:30 AM | 38.5 | 38.5 | 37.6 | 82 | 33.5 | 5.2 SE  |
| 12/9/2004 | 11:00 AM | 39.3 | 39.3 | 38.3 | 81 | 34   | 5.2 SE  |
| 12/9/2004 | 11:30 AM | 40.1 | 40.1 | 39.3 | 80 | 34.4 | 5.2 SE  |
| 12/9/2004 | 12:00 PM | 40.6 | 40.6 | 40.1 | 79 | 34.6 | 5.2 ESE |
| 12/9/2004 | 12:30 PM | 41.1 | 41.3 | 40.6 | 79 | 35.1 | 5.2 ESE |
| 12/9/2004 | 1:00 PM  | 42.6 | 42.6 | 41.1 | 72 | 34.2 | 6.1 SE  |
| 12/9/2004 | 1:30 PM  | 43.2 | 43.2 | 42.6 | 70 | 34.1 | 6.1 SE  |
| 12/9/2004 | 2:00 PM  | 43.6 | 43.6 | 43.2 | 69 | 34.1 | 4.3 SE  |
| 12/9/2004 | 2:30 PM  | 43.9 | 43.9 | 43.6 | 68 | 34   | 5.2 SSE |
| 12/9/2004 | 3:00 PM  | 43.9 | 43.9 | 43.9 | 67 | 33.6 | 7 SSE   |
| 12/9/2004 | 3:30 PM  | 43.8 | 43.9 | 43.8 | 67 | 33.6 | 7 SSE   |
| 12/9/2004 | 4:00 PM  | 43.3 | 43.8 | 43.3 | 69 | 33.8 | 6.1 SSE |
| 12/9/2004 | 4:30 PM  | 43.2 | 43.3 | 43.2 | 69 | 33.7 | 5.2 SSE |
| 12/9/2004 | 5:00 PM  | 43.1 | 43.2 | 43.1 | 70 | 34   | 5.2 SSE |
| 12/9/2004 | 5:30 PM  | 42.9 | 43.1 | 42.9 | 70 | 33.8 | 5.2 SSE |
| 12/9/2004 | 6:00 PM  | 42.8 | 42.9 | 42.8 | 70 | 33.7 | 4.3 SSE |
| 12/9/2004 | 6:30 PM  | 42.9 | 43.1 | 42.8 | 70 | 33.8 | 4.3 S   |
| 12/9/2004 | 7:00 PM  | 43.1 | 43.1 | 42.9 | 71 | 34.3 | 5.2 S   |
| 12/9/2004 | 7:30 PM  | 42.9 | 43.1 | 42.9 | 71 | 34.1 | 5.2 SSE |
| 12/9/2004 | 8:00 PM  | 42.9 | 43.1 | 42.9 | 71 | 34.1 | 5.2 SSE |
| 12/9/2004 | 8:30 PM  | 43.1 | 43.1 | 42.9 | 72 | 34.7 | 5.2 SSE |
| 12/9/2004 | 9:00 PM  | 43.1 | 43.1 | 42.9 | 73 | 35   | 4.3 SSE |
| 12/9/2004 | 9:30 PM  | 43.2 | 43.2 | 43.1 | 74 | 35.5 | 3.5 SSE |
| 12/9/2004 | 10:00 PM | 43.1 | 43.2 | 42.9 | 77 | 36.4 | 2.6 SSE |
| 12/9/2004 | 10:30 PM | 42.6 | 43.1 | 42.6 | 83 | 37.8 | 2.6 SSE |
| 12/9/2004 | 11:00 PM | 42.3 | 42.6 | 42.3 | 88 | 39   | 2.6 SSE |
| 12/9/2004 | 11:30 PM | 39.9 | 42.3 | 39.9 | 88 | 36.6 | 2.6 E   |
| #####     | 12:00 AM | 38.8 | 39.9 | 38.8 | 92 | 36.7 | 1.7 E   |
| #####     | 12:30 AM | 37.9 | 38.8 | 37.9 | 94 | 36.3 | 1.7 ESE |
| #####     | 1:00 AM  | 37.5 | 37.9 | 37.5 | 95 | 36.2 | 2.6 E   |
| #####     | 1:30 AM  | 37.6 | 37.6 | 37.5 | 96 | 36.6 | 1.7 E   |
| #####     | 2:00 AM  | 37.8 | 37.8 | 37.6 | 96 | 36.8 | 2.6 E   |
| #####     | 2:30 AM  | 38   | 38   | 37.8 | 97 | 37.2 | 3.5 E   |
| #####     | 3:00 AM  | 38.5 | 38.5 | 38   | 97 | 37.7 | 2.6 ESE |
| #####     | 3:30 AM  | 38.6 | 38.6 | 38.5 | 98 | 38.1 | 2.6 ESE |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 38.6 | 38.6 | 38.6 | 98 | 38.1 | 3.5 E   |
| ##### | 4:30 AM  | 38.8 | 38.8 | 38.6 | 98 | 38.3 | 4.3 E   |
| ##### | 5:00 AM  | 38.8 | 38.8 | 38.8 | 98 | 38.3 | 4.3 E   |
| ##### | 5:30 AM  | 38.8 | 38.8 | 38.8 | 98 | 38.3 | 5.2 ESE |
| ##### | 6:00 AM  | 38.8 | 38.8 | 38.8 | 98 | 38.3 | 5.2 E   |
| ##### | 6:30 AM  | 38.6 | 38.8 | 38.6 | 98 | 38.1 | 5.2 ESE |
| ##### | 7:00 AM  | 38.6 | 38.6 | 38.6 | 98 | 38.1 | 5.2 ESE |
| ##### | 7:30 AM  | 38.8 | 38.8 | 38.6 | 98 | 38.3 | 5.2 ESE |
| ##### | 8:00 AM  | 38.9 | 38.9 | 38.8 | 98 | 38.4 | 6.1 ESE |
| ##### | 8:30 AM  | 38.9 | 38.9 | 38.9 | 98 | 38.4 | 5.2 ESE |
| ##### | 9:00 AM  | 39.1 | 39.1 | 38.9 | 97 | 38.3 | 6.1 ESE |
| ##### | 9:30 AM  | 39.1 | 39.1 | 39.1 | 96 | 38.1 | 6.1 ESE |
| ##### | 10:00 AM | 38.9 | 39.1 | 38.9 | 97 | 38.1 | 7 ESE   |
| ##### | 10:30 AM | 39.2 | 39.2 | 38.9 | 97 | 38.4 | 6.1 ESE |
| ##### | 11:00 AM | 39.5 | 39.5 | 39.2 | 96 | 38.5 | 6.1 ESE |
| ##### | 11:30 AM | 39.6 | 39.8 | 39.5 | 96 | 38.6 | 7 ESE   |
| ##### | 12:00 PM | 39.5 | 39.8 | 39.5 | 96 | 38.5 | 6.1 ESE |
| ##### | 12:30 PM | 39.6 | 39.6 | 39.5 | 97 | 38.8 | 6.1 E   |
| ##### | 1:00 PM  | 39.6 | 39.6 | 39.6 | 96 | 38.6 | 6.1 ESE |
| ##### | 1:30 PM  | 39.8 | 39.9 | 39.6 | 96 | 38.8 | 5.2 ESE |
| ##### | 2:00 PM  | 39.8 | 39.8 | 39.8 | 95 | 38.5 | 6.1 ESE |
| ##### | 2:30 PM  | 39.6 | 39.8 | 39.6 | 96 | 38.6 | 6.1 ESE |
| ##### | 3:00 PM  | 39.5 | 39.6 | 39.5 | 96 | 38.5 | 6.1 ESE |
| ##### | 3:30 PM  | 39.2 | 39.5 | 39.2 | 96 | 38.2 | 5.2 ESE |
| ##### | 4:00 PM  | 39.2 | 39.2 | 39.2 | 96 | 38.2 | 5.2 E   |
| ##### | 4:30 PM  | 39.2 | 39.2 | 39.2 | 96 | 38.2 | 5.2 ESE |
| ##### | 5:00 PM  | 39.1 | 39.2 | 39.1 | 96 | 38.1 | 5.2 E   |
| ##### | 5:30 PM  | 39.1 | 39.1 | 39.1 | 96 | 38.1 | 6.1 E   |
| ##### | 6:00 PM  | 39.1 | 39.1 | 39.1 | 96 | 38.1 | 5.2 ESE |
| ##### | 6:30 PM  | 39.1 | 39.1 | 39.1 | 96 | 38.1 | 4.3 ESE |
| ##### | 7:00 PM  | 38.9 | 39.1 | 38.9 | 96 | 37.9 | 4.3 ESE |
| ##### | 7:30 PM  | 38.9 | 38.9 | 38.9 | 96 | 37.9 | 4.3 ESE |
| ##### | 8:00 PM  | 38.9 | 38.9 | 38.9 | 96 | 37.9 | 5.2 ESE |
| ##### | 8:30 PM  | 38.8 | 38.9 | 38.8 | 96 | 37.8 | 5.2 ESE |
| ##### | 9:00 PM  | 38.8 | 38.8 | 38.8 | 96 | 37.8 | 4.3 ESE |
| ##### | 9:30 PM  | 38.8 | 38.8 | 38.8 | 96 | 37.8 | 4.3 ESE |
| ##### | 10:00 PM | 38.6 | 38.8 | 38.6 | 96 | 37.6 | 4.3 ESE |
| ##### | 10:30 PM | 38.6 | 38.6 | 38.6 | 97 | 37.8 | 4.3 ESE |
| ##### | 11:00 PM | 38.5 | 38.6 | 38.5 | 96 | 37.5 | 3.5 ESE |
| ##### | 11:30 PM | 38.5 | 38.5 | 38.5 | 97 | 37.7 | 2.6 ESE |
| ##### | 12:00 AM | 38.5 | 38.5 | 38.5 | 97 | 37.7 | 2.6 E   |
| ##### | 12:30 AM | 38.3 | 38.5 | 38.3 | 97 | 37.5 | 3.5 E   |
| ##### | 1:00 AM  | 38.3 | 38.5 | 38.3 | 97 | 37.5 | 2.6 ESE |
| ##### | 1:30 AM  | 38.3 | 38.3 | 38.3 | 97 | 37.5 | 2.6 E   |
| ##### | 2:00 AM  | 38.5 | 38.5 | 38.3 | 97 | 37.7 | 1.7 ESE |
| ##### | 2:30 AM  | 38.5 | 38.5 | 38.5 | 97 | 37.7 | 0.9 ESE |
| ##### | 3:00 AM  | 38.3 | 38.5 | 38.3 | 97 | 37.5 | 0.9 ESE |
| ##### | 3:30 AM  | 38.5 | 38.5 | 38.3 | 97 | 37.7 | 0.9 ESE |
| ##### | 4:00 AM  | 38.5 | 38.5 | 38.5 | 97 | 37.7 | 0.9 SE  |
| ##### | 4:30 AM  | 38.5 | 38.5 | 38.5 | 98 | 38   | 0 SE    |
| ##### | 5:00 AM  | 38.5 | 38.5 | 38.5 | 98 | 38   | 0 SE    |
| ##### | 5:30 AM  | 38.5 | 38.5 | 38.5 | 98 | 38   | 0 SE    |
| ##### | 6:00 AM  | 38.6 | 38.6 | 38.5 | 98 | 38.1 | 0 ---   |
| ##### | 6:30 AM  | 38.5 | 38.6 | 38.5 | 98 | 38   | 0 SE    |
| ##### | 7:00 AM  | 38.6 | 38.6 | 38.5 | 98 | 38.1 | 0.9 N   |
| ##### | 7:30 AM  | 38.5 | 38.6 | 38.5 | 98 | 38   | 0.9 N   |

|       |              |      |      |      |     |      |         |
|-------|--------------|------|------|------|-----|------|---------|
| ##### | 8:00 AM      | 38.6 | 38.6 | 38.5 | 99  | 38.3 | 0 N     |
| ##### | 8:30 AM      | 38.6 | 38.8 | 38.6 | 99  | 38.3 | 0 N     |
| ##### | 9:00 AM      | 38.5 | 38.8 | 38.5 | 99  | 38.2 | 5.2 N   |
| ##### | 9:30 AM      | 38.3 | 38.6 | 38.2 | 99  | 38   | 7 N     |
| ##### | 10:00 AM     | 38.2 | 38.3 | 38.2 | 99  | 37.9 | 6.1 N   |
| ##### | 10:30 AM     | 38.3 | 38.3 | 38.2 | 99  | 38   | 3.5 N   |
| ##### | 11:00 AM     | 37.9 | 38.3 | 37.9 | 99  | 37.6 | 3.5 N   |
| ##### | 11:30 AM     | 37.5 | 37.9 | 37.5 | 99  | 37.2 | 4.3 NNW |
| ##### | 12:00 PM     | 37.2 | 37.6 | 37.2 | 99  | 36.9 | 4.3 N   |
| ##### | 12:30 PM     | 36.6 | 37.3 | 36.6 | 99  | 36.3 | 4.3 N   |
| ##### | 1:00 PM      | 36.3 | 36.6 | 36.3 | 99  | 36   | 6.1 NW  |
| ##### | 1:30 PM      | 36.5 | 36.6 | 36.3 | 99  | 36.2 | 5.2 NW  |
| ##### | 2:00 PM      | 36   | 36.5 | 36   | 98  | 35.5 | 5.2 NW  |
| ##### | 2:30 PM      | 35.3 | 36.2 | 35.3 | 98  | 34.8 | 6.1 NNW |
| ##### | 3:00 PM      | 35.2 | 35.3 | 35.2 | 97  | 34.4 | 5.2 NW  |
| ##### | 3:30 PM      | 34.9 | 35.2 | 34.9 | 97  | 34.1 | 5.2 NW  |
| ##### | 4:00 PM      | 34.1 | 34.9 | 34.1 | 96  | 33.1 | 5.2 NW  |
| ##### | 4:30 PM      | 33.7 | 34.1 | 33.7 | 96  | 32.7 | 2.6 NW  |
| ##### | 5:00 PM      | 33.1 | 33.7 | 33.1 | 96  | 32.1 | 1.7 NW  |
| ##### | 5:30 PM      | 32.9 | 33.1 | 32.9 | 96  | 31.9 | 0.9 WNW |
| ##### | 6:00 PM      | 32.9 | 32.9 | 32.8 | 97  | 32.1 | 0.9 WNW |
| ##### | 6:30 PM      | 32.8 | 32.9 | 32.8 | 97  | 32   | 1.7 W   |
| ##### | 7:00 PM      | 32.8 | 32.8 | 32.8 | 97  | 32   | 2.6 W   |
| ##### | 7:30 PM      | 32.7 | 32.8 | 32.7 | 97  | 31.9 | 2.6 W   |
| ##### | 8:00 PM      | 32.7 | 32.7 | 32.7 | 97  | 31.9 | 2.6 W   |
| ##### | 8:30 PM      | 32.7 | 32.7 | 32.7 | 97  | 31.9 | 2.6 W   |
| ##### | 9:00 PM      | 32.5 | 32.7 | 32.5 | 98  | 32   | 2.6 W   |
| ##### | 9:30 PM      | 32.4 | 32.5 | 32.4 | 98  | 31.9 | 3.5 WNW |
| ##### | 10:00 PM     | 32.4 | 32.4 | 32.4 | 98  | 31.9 | 3.5 W   |
| ##### | 10:30 PM     | 32.2 | 32.4 | 32.2 | 98  | 31.7 | 2.6 WNW |
| ##### | 11:00 PM     | 32.2 | 32.2 | 32.2 | 98  | 31.7 | 2.6 W   |
| ##### | 11:30 PM     | 32.2 | 32.2 | 32.2 | 98  | 31.7 | 2.6 W   |
| ##### | 12:00 AM     | 31.9 | 32.2 | 31.9 | 98  | 31.4 | 4.3 W   |
| ##### | 12:30 AM     | 31.3 | 31.9 | 31.3 | 98  | 30.8 | 5.2 WNW |
| ##### | 1:00 AM      | 31   | 31.3 | 31   | 98  | 30.5 | 5.2 W   |
| ##### | 1:30 AM      | 30.9 | 31   | 30.9 | 98  | 30.4 | 5.2 WNW |
| ##### | 2:00 AM      | 30.9 | 30.9 | 30.9 | 97  | 30.1 | 5.2 W   |
| ##### | 2:30 AM      | 30.6 | 30.9 | 30.6 | 96  | 29.6 | 6.1 WNW |
| ##### | 3:00 AM      | 30.4 | 30.6 | 30.4 | 96  | 29.4 | 5.2 W   |
| ##### | 3:30 AM      | 30.3 | 30.4 | 30.3 | 96  | 29.3 | 4.3 W   |
| ##### | 4:00 AM      | 30.4 | 30.4 | 30.3 | 96  | 29.4 | 5.2 W   |
| ##### | 4:30 AM      | 30.6 | 30.6 | 30.4 | 96  | 29.6 | 5.2 WNW |
| ##### | 5:00 AM      | 30.7 | 30.7 | 30.4 | 96  | 29.7 | 4.3 WNW |
| ##### | 5:30 AM      | 30.9 | 30.9 | 30.7 | 97  | 30.1 | 4.3 WNW |
| ##### | 6:00 AM      | 30.7 | 30.9 | 30.7 | 97  | 30   | 4.3 WNW |
| ##### | 6:30 AM      | 30.6 | 30.7 | 30.6 | 96  | 29.6 | 7 NW    |
| ##### | 7:00 AM      | 30.3 | 30.6 | 30.3 | 96  | 29.3 | 7 NW    |
| ##### | 7:30 AM      | 30.3 | 30.3 | 30.3 | 95  | 29   | 7.8 NW  |
| ##### | 8:00 AM      | 29.8 | 30.3 | 29.8 | 95  | 28.5 | 7.8 NW  |
| ##### | 8:30 AM      | 29.7 | 29.8 | 29.7 | 94  | 28.2 | 7.8 NW  |
| ##### | 9:00 AM      | 29.8 | 29.8 | 29.7 | 95  | 28.5 | 5.2 NW  |
| ##### | 9:30 AM      | 30.4 | 30.4 | 29.8 | 96  | 29.4 | 4.3 WNW |
| ##### | 10:00 AM     | 31   | 31   | 30.4 | 96  | 30   | 4.3 WNW |
| ##### | 10:30 AM     | 31.5 | 31.5 | 31   | 96  | 30.5 | 3.5 WNW |
| ##### | 11:00 AM --- | ---  | ---  | ---  | --- | ---  | 0 ---   |
| ##### | 11:30 AM     | 32.2 | 32.2 | 32.1 | 93  | 30.4 | 2.6 WSW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 PM | 32.5 | 32.7 | 32.2 | 92 | 30.4 | 2.6 WSW |
| ##### | 12:30 PM | 33.8 | 33.8 | 32.5 | 87 | 30.3 | 2.6 W   |
| ##### | 1:00 PM  | 33.5 | 33.8 | 33.4 | 84 | 29.2 | 2.6 W   |
| ##### | 1:30 PM  | 33.7 | 34   | 33.5 | 86 | 30   | 2.6 SW  |
| ##### | 2:00 PM  | 33.7 | 33.7 | 33.4 | 89 | 30.8 | 1.7 S   |
| ##### | 2:30 PM  | 34.3 | 34.3 | 33.7 | 88 | 31.1 | 1.7 S   |
| ##### | 3:00 PM  | 33.8 | 34.3 | 33.8 | 87 | 30.3 | 2.6 S   |
| ##### | 3:30 PM  | 33.5 | 33.8 | 33.5 | 89 | 30.6 | 2.6 S   |
| ##### | 4:00 PM  | 33.4 | 33.5 | 33.4 | 90 | 30.8 | 2.6 SSE |
| ##### | 4:30 PM  | 33.2 | 33.4 | 33.2 | 90 | 30.6 | 3.5 SSE |
| ##### | 5:00 PM  | 33.1 | 33.2 | 32.9 | 92 | 31   | 3.5 SSE |
| ##### | 5:30 PM  | 33.4 | 33.4 | 33.1 | 92 | 31.3 | 2.6 S   |
| ##### | 6:00 PM  | 34   | 34   | 33.4 | 92 | 31.9 | 3.5 S   |
| ##### | 6:30 PM  | 34.7 | 34.7 | 34   | 89 | 31.8 | 4.3 S   |
| ##### | 7:00 PM  | 33.7 | 34.7 | 33.7 | 93 | 31.9 | 5.2 SSW |
| ##### | 7:30 PM  | 33.5 | 33.7 | 33.5 | 95 | 32.2 | 5.2 S   |
| ##### | 8:00 PM  | 33.2 | 33.5 | 33.2 | 96 | 32.2 | 5.2 S   |
| ##### | 8:30 PM  | 33.2 | 33.4 | 33.2 | 96 | 32.2 | 7 S     |
| ##### | 9:00 PM  | 33.5 | 33.5 | 33.2 | 96 | 32.5 | 6.1 S   |
| ##### | 9:30 PM  | 34   | 34   | 33.5 | 96 | 33   | 6.1 S   |
| ##### | 10:00 PM | 34.6 | 34.6 | 34   | 94 | 33.1 | 7 S     |
| ##### | 10:30 PM | 35.2 | 35.2 | 34.6 | 91 | 32.8 | 6.1 S   |
| ##### | 11:00 PM | 35.5 | 35.5 | 35.2 | 89 | 32.6 | 6.1 S   |
| ##### | 11:30 PM | 35.9 | 35.9 | 35.5 | 87 | 32.4 | 7 SSW   |
| ##### | 12:00 AM | 36.2 | 36.2 | 35.9 | 87 | 32.7 | 7 SSW   |
| ##### | 12:30 AM | 36.6 | 36.6 | 36.2 | 86 | 32.8 | 6.1 SSW |
| ##### | 1:00 AM  | 37   | 37   | 36.6 | 85 | 32.9 | 6.1 SSW |
| ##### | 1:30 AM  | 36.6 | 37   | 36.6 | 88 | 33.4 | 5.2 S   |
| ##### | 2:00 AM  | 36.6 | 36.6 | 36.5 | 89 | 33.7 | 4.3 SSW |
| ##### | 2:30 AM  | 37   | 37   | 36.6 | 88 | 33.8 | 4.3 SSW |
| ##### | 3:00 AM  | 37.8 | 37.8 | 37   | 87 | 34.3 | 5.2 SW  |
| ##### | 3:30 AM  | 38.2 | 38.2 | 37.8 | 87 | 34.7 | 7.8 WSW |
| ##### | 4:00 AM  | 38   | 38.2 | 38   | 85 | 33.9 | 5.2 SW  |
| ##### | 4:30 AM  | 37.8 | 38.2 | 37.8 | 83 | 33.1 | 5.2 SW  |
| ##### | 5:00 AM  | 37.6 | 37.8 | 37.6 | 79 | 31.7 | 5.2 WSW |
| ##### | 5:30 AM  | 37.3 | 37.6 | 37.3 | 79 | 31.4 | 7 WSW   |
| ##### | 6:00 AM  | 36.8 | 37.3 | 36.8 | 79 | 30.9 | 6.1 WSW |
| ##### | 6:30 AM  | 36.2 | 36.8 | 36.2 | 79 | 30.3 | 5.2 WSW |
| ##### | 7:00 AM  | 35.5 | 36.2 | 35.5 | 79 | 29.6 | 4.3 WSW |
| ##### | 7:30 AM  | 35.2 | 35.5 | 35.2 | 80 | 29.6 | 4.3 WSW |
| ##### | 8:00 AM  | 35.5 | 35.5 | 35.2 | 79 | 29.6 | 4.3 W   |
| ##### | 8:30 AM  | 35.8 | 35.8 | 35.3 | 77 | 29.3 | 3.5 WSW |
| ##### | 9:00 AM  | 36   | 36   | 35.6 | 75 | 28.8 | 4.3 WSW |
| ##### | 9:30 AM  | 36.3 | 36.5 | 36.2 | 73 | 28.5 | 4.3 W   |
| ##### | 10:00 AM | 36.2 | 36.3 | 36.2 | 74 | 28.7 | 5.2 W   |
| ##### | 10:30 AM | 36.6 | 36.6 | 36.2 | 72 | 28.4 | 7 W     |
| ##### | 11:00 AM | 36.3 | 36.6 | 36.3 | 74 | 28.8 | 7.8 WNW |
| ##### | 11:30 AM | 36.6 | 36.6 | 36.3 | 72 | 28.4 | 6.1 WNW |
| ##### | 12:00 PM | 36.6 | 36.8 | 36.6 | 72 | 28.4 | 6.1 W   |
| ##### | 12:30 PM | 37.3 | 37.3 | 36.6 | 71 | 28.8 | 6.1 W   |
| ##### | 1:00 PM  | 38.5 | 38.5 | 37.3 | 62 | 26.6 | 7 WNW   |
| ##### | 1:30 PM  | 38.8 | 38.9 | 38.3 | 59 | 25.7 | 7.8 W   |
| ##### | 2:00 PM  | 37.6 | 38.8 | 37.6 | 61 | 25.4 | 7 W     |
| ##### | 2:30 PM  | 38.6 | 39.2 | 37.6 | 61 | 26.3 | 5.2 W   |
| ##### | 3:00 PM  | 37.9 | 38.6 | 37   | 58 | 24.4 | 7 NW    |
| ##### | 3:30 PM  | 37   | 38.2 | 37   | 60 | 24.4 | 6.1 WNW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 36.5 | 37   | 36.5 | 61 | 24.3 | 3.5 WNW |
| ##### | 4:30 PM  | 35.9 | 36.6 | 35.8 | 64 | 24.9 | 2.6 NW  |
| ##### | 5:00 PM  | 35.3 | 35.9 | 35.3 | 66 | 25.1 | 5.2 WNW |
| ##### | 5:30 PM  | 34.4 | 35.3 | 34.4 | 68 | 24.9 | 6.1 W   |
| ##### | 6:00 PM  | 33.2 | 34.4 | 33.2 | 71 | 24.8 | 4.3 W   |
| ##### | 6:30 PM  | 32.4 | 33.2 | 32.4 | 74 | 25   | 4.3 WSW |
| ##### | 7:00 PM  | 32.2 | 32.4 | 32.2 | 75 | 25.2 | 4.3 WSW |
| ##### | 7:30 PM  | 32.2 | 32.2 | 31.9 | 77 | 25.8 | 3.5 W   |
| ##### | 8:00 PM  | 33.1 | 33.1 | 32.2 | 77 | 26.7 | 5.2 W   |
| ##### | 8:30 PM  | 31.5 | 33.1 | 31.2 | 94 | 30   | 7 N     |
| ##### | 9:00 PM  | 31   | 31.5 | 31   | 96 | 30   | 6.1 N   |
| ##### | 9:30 PM  | 30   | 31   | 30   | 96 | 29   | 9.6 N   |
| ##### | 10:00 PM | 29.3 | 30   | 29.3 | 95 | 28   | 10.4 N  |
| ##### | 10:30 PM | 28.4 | 29.3 | 28.4 | 93 | 26.6 | 10.4 N  |
| ##### | 11:00 PM | 27.2 | 28.4 | 27.2 | 94 | 25.7 | 10.4 N  |
| ##### | 11:30 PM | 25.6 | 27.2 | 25.6 | 93 | 23.9 | 12.2 N  |
| ##### | 12:00 AM | 23.5 | 25.6 | 23.5 | 92 | 21.5 | 13 N    |
| ##### | 12:30 AM | 22.9 | 23.5 | 22.9 | 91 | 20.7 | 12.2 N  |
| ##### | 1:00 AM  | 22.1 | 22.9 | 22.1 | 87 | 18.8 | 11.3 N  |
| ##### | 1:30 AM  | 21.8 | 22.1 | 21.8 | 87 | 18.5 | 10.4 N  |
| ##### | 2:00 AM  | 21.1 | 21.8 | 21.1 | 86 | 17.6 | 12.2 N  |
| ##### | 2:30 AM  | 21.1 | 21.1 | 21   | 85 | 17.3 | 7.8 N   |
| ##### | 3:00 AM  | 20.5 | 21.1 | 20.5 | 84 | 16.4 | 9.6 N   |
| ##### | 3:30 AM  | 20   | 20.3 | 20   | 83 | 15.7 | 8.7 N   |
| ##### | 4:00 AM  | 20.2 | 20.3 | 20   | 83 | 15.9 | 7 N     |
| ##### | 4:30 AM  | 19.7 | 20.2 | 19.7 | 88 | 16.7 | 5.2 NNW |
| ##### | 5:00 AM  | 19.2 | 19.7 | 19.2 | 87 | 16   | 7.8 N   |
| ##### | 5:30 AM  | 19.1 | 19.2 | 19.1 | 87 | 15.9 | 7 N     |
| ##### | 6:00 AM  | 19.2 | 19.2 | 19.1 | 87 | 16   | 5.2 N   |
| ##### | 6:30 AM  | 19.4 | 19.4 | 19.1 | 89 | 16.7 | 5.2 N   |
| ##### | 7:00 AM  | 19.4 | 19.5 | 19.4 | 88 | 16.4 | 6.1 N   |
| ##### | 7:30 AM  | 19.4 | 19.5 | 19.4 | 83 | 15.1 | 7 N     |
| ##### | 8:00 AM  | 19.5 | 19.7 | 19.4 | 79 | 14   | 7 N     |
| ##### | 8:30 AM  | 19.9 | 19.9 | 19.5 | 79 | 14.4 | 7 N     |
| ##### | 9:00 AM  | 19.7 | 19.9 | 19.4 | 87 | 16.5 | 5.2 N   |
| ##### | 9:30 AM  | 21.1 | 21.1 | 19.7 | 79 | 15.6 | 4.3 N   |
| ##### | 10:00 AM | 21.6 | 22.1 | 21.1 | 80 | 16.4 | 6.1 N   |
| ##### | 10:30 AM | 21.8 | 22.1 | 21.4 | 84 | 17.7 | 6.1 NW  |
| ##### | 11:00 AM | 22.1 | 22.2 | 21.8 | 81 | 17.2 | 6.1 NW  |
| ##### | 11:30 AM | 22.1 | 22.2 | 21.9 | 87 | 18.8 | 5.2 NW  |
| ##### | 12:00 PM | 21.9 | 22.1 | 21.8 | 87 | 18.6 | 6.1 WNW |
| ##### | 12:30 PM | 21.9 | 22.2 | 21.6 | 88 | 18.9 | 6.1 W   |
| ##### | 1:00 PM  | 22.2 | 22.2 | 21.9 | 87 | 18.9 | 5.2 WNW |
| ##### | 1:30 PM  | 22.1 | 22.2 | 21.9 | 87 | 18.8 | 7 WNW   |
| ##### | 2:00 PM  | 21.8 | 22.2 | 21.6 | 87 | 18.5 | 6.1 WNW |
| ##### | 2:30 PM  | 21.8 | 21.8 | 21.4 | 89 | 19.1 | 5.2 WNW |
| ##### | 3:00 PM  | 22.2 | 22.2 | 21.8 | 89 | 19.5 | 5.2 NW  |
| ##### | 3:30 PM  | 22.2 | 22.2 | 22.1 | 90 | 19.7 | 6.1 NW  |
| ##### | 4:00 PM  | 21.6 | 22.2 | 21.6 | 91 | 19.4 | 5.2 WNW |
| ##### | 4:30 PM  | 21.3 | 21.4 | 21.3 | 91 | 19.1 | 4.3 WNW |
| ##### | 5:00 PM  | 21.1 | 21.3 | 21.1 | 92 | 19.1 | 3.5 WNW |
| ##### | 5:30 PM  | 21.1 | 21.3 | 21.1 | 92 | 19.1 | 3.5 W   |
| ##### | 6:00 PM  | 21   | 21.1 | 21   | 92 | 19   | 4.3 W   |
| ##### | 6:30 PM  | 21   | 21.1 | 21   | 92 | 19   | 4.3 W   |
| ##### | 7:00 PM  | 21.1 | 21.1 | 21   | 93 | 19.4 | 4.3 W   |
| ##### | 7:30 PM  | 21.1 | 21.1 | 21.1 | 93 | 19.4 | 4.3 W   |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 21.1 | 21.1 | 21.1 | 93 | 19.4 | 5.2 WNW |
| ##### | 8:30 PM  | 21   | 21.1 | 21   | 93 | 19.3 | 7.8 WNW |
| ##### | 9:00 PM  | 19.2 | 20.8 | 19.2 | 88 | 16.2 | 8.7 NW  |
| ##### | 9:30 PM  | 18.8 | 19.2 | 18.8 | 88 | 15.8 | 8.7 NW  |
| ##### | 10:00 PM | 18.3 | 18.8 | 18.3 | 84 | 14.3 | 7.8 N   |
| ##### | 10:30 PM | 18   | 18.3 | 18   | 78 | 12.3 | 7.8 NNW |
| ##### | 11:00 PM | 18.1 | 18.1 | 18   | 75 | 11.5 | 7 N     |
| ##### | 11:30 PM | 18   | 18.1 | 18   | 80 | 12.9 | 6.1 N   |
| ##### | 12:00 AM | 17.7 | 18.1 | 17.7 | 79 | 12.3 | 6.1 N   |
| ##### | 12:30 AM | 16.2 | 17.7 | 16.2 | 76 | 10   | 6.1 N   |
| ##### | 1:00 AM  | 15.7 | 16.2 | 15.7 | 75 | 9.2  | 4.3 N   |
| ##### | 1:30 AM  | 15.9 | 15.9 | 15.7 | 76 | 9.7  | 2.6 N   |
| ##### | 2:00 AM  | 16.2 | 16.2 | 15.9 | 76 | 10   | 1.7 N   |
| ##### | 2:30 AM  | 16.9 | 16.9 | 16.2 | 77 | 10.9 | 1.7 N   |
| ##### | 3:00 AM  | 16.9 | 16.9 | 16.9 | 78 | 11.2 | 0 N     |
| ##### | 3:30 AM  | 16.9 | 16.9 | 16.9 | 80 | 11.8 | 0 NNW   |
| ##### | 4:00 AM  | 18   | 18   | 16.9 | 81 | 13.2 | 0.9 NNW |
| ##### | 4:30 AM  | 18.3 | 18.3 | 18   | 83 | 14   | 2.6 N   |
| ##### | 5:00 AM  | 18.3 | 18.4 | 18.3 | 84 | 14.3 | 0.9 N   |
| ##### | 5:30 AM  | 18.3 | 18.3 | 18.3 | 84 | 14.3 | 0 N     |
| ##### | 6:00 AM  | 17.7 | 18.3 | 17.7 | 87 | 14.5 | 0 W     |
| ##### | 6:30 AM  | 17.7 | 17.7 | 17.7 | 88 | 14.8 | 0 W     |
| ##### | 7:00 AM  | 17.3 | 17.7 | 17.3 | 88 | 14.4 | 0 W     |
| ##### | 7:30 AM  | 16.9 | 17.3 | 16.9 | 89 | 14.2 | 0.9 W   |
| ##### | 8:00 AM  | 17   | 17   | 16.7 | 90 | 14.6 | 0.9 SSE |
| ##### | 8:30 AM  | 16.7 | 17.7 | 16.7 | 89 | 14   | 0.9 SSE |
| ##### | 9:00 AM  | 14.9 | 16.7 | 14.9 | 87 | 11.7 | 1.7 SSE |
| ##### | 9:30 AM  | 16.5 | 16.5 | 14.8 | 86 | 13   | 1.7 SSE |
| ##### | 10:00 AM | 19.7 | 19.7 | 16.5 | 83 | 15.4 | 2.6 SSE |
| ##### | 10:30 AM | 21.3 | 21.4 | 19.7 | 80 | 16.1 | 3.5 S   |
| ##### | 11:00 AM | 22.2 | 22.4 | 21.3 | 80 | 17   | 3.5 S   |
| ##### | 11:30 AM | 22.7 | 23   | 22.2 | 79 | 17.2 | 4.3 SSW |
| ##### | 12:00 PM | 23.5 | 23.8 | 22.7 | 78 | 17.6 | 4.3 SSW |
| ##### | 12:30 PM | 23.8 | 23.8 | 23.3 | 79 | 18.2 | 3.5 S   |
| ##### | 1:00 PM  | 24.8 | 24.8 | 23.8 | 80 | 19.5 | 3.5 SSW |
| ##### | 1:30 PM  | 25.3 | 25.3 | 24.8 | 82 | 20.6 | 2.6 SSW |
| ##### | 2:00 PM  | 25.7 | 25.7 | 25.1 | 82 | 21   | 3.5 SSW |
| ##### | 2:30 PM  | 26.1 | 26.1 | 25.7 | 82 | 21.4 | 2.6 S   |
| ##### | 3:00 PM  | 26.9 | 26.9 | 26.1 | 82 | 22.1 | 2.6 SSW |
| ##### | 3:30 PM  | 27.3 | 27.6 | 26.9 | 82 | 22.5 | 1.7 SSW |
| ##### | 4:00 PM  | 26.7 | 27.2 | 26.7 | 83 | 22.2 | 1.7 S   |
| ##### | 4:30 PM  | 26.1 | 26.9 | 26.1 | 86 | 22.5 | 1.7 S   |
| ##### | 5:00 PM  | 25   | 26.1 | 25   | 87 | 21.7 | 0.9 S   |
| ##### | 5:30 PM  | 25.4 | 25.4 | 24.8 | 88 | 22.3 | 0.9 S   |
| ##### | 6:00 PM  | 25.8 | 25.8 | 25.3 | 87 | 22.5 | 0.9 S   |
| ##### | 6:30 PM  | 27.2 | 27.2 | 25.8 | 83 | 22.7 | 0.9 S   |
| ##### | 7:00 PM  | 29   | 29.1 | 27.2 | 76 | 22.4 | 4.3 SW  |
| ##### | 7:30 PM  | 28.2 | 29   | 27.9 | 78 | 22.2 | 3.5 WSW |
| ##### | 8:00 PM  | 27.9 | 28.2 | 27.9 | 76 | 21.3 | 5.2 WSW |
| ##### | 8:30 PM  | 27.3 | 27.9 | 27.3 | 74 | 20.1 | 4.3 WSW |
| ##### | 9:00 PM  | 26.7 | 27.3 | 26.6 | 74 | 19.5 | 4.3 SW  |
| ##### | 9:30 PM  | 26   | 26.7 | 25.7 | 75 | 19.2 | 4.3 SW  |
| ##### | 10:00 PM | 25.7 | 26.1 | 25.4 | 73 | 18.2 | 4.3 SW  |
| ##### | 10:30 PM | 25   | 25.7 | 25   | 73 | 17.6 | 4.3 SSW |
| ##### | 11:00 PM | 24.8 | 25.3 | 24.8 | 74 | 17.7 | 5.2 SSW |
| ##### | 11:30 PM | 23.8 | 24.8 | 23.8 | 78 | 17.9 | 4.3 SSW |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 AM | 23.2 | 23.8 | 23.2 | 79 | 17.7 | 4.3 SSW  |
| ##### | 12:30 AM | 23.2 | 23.3 | 23.2 | 78 | 17.4 | 5.2 SSW  |
| ##### | 1:00 AM  | 22.9 | 23.3 | 22.9 | 77 | 16.8 | 5.2 SSW  |
| ##### | 1:30 AM  | 22.4 | 22.9 | 22.4 | 76 | 16   | 5.2 S    |
| ##### | 2:00 AM  | 22.2 | 22.4 | 22.2 | 75 | 15.5 | 5.2 S    |
| ##### | 2:30 AM  | 22.2 | 22.4 | 22.2 | 74 | 15.2 | 4.3 S    |
| ##### | 3:00 AM  | 21.4 | 22.2 | 21.4 | 75 | 14.7 | 1.7 SSW  |
| ##### | 3:30 AM  | 21.1 | 21.4 | 21.1 | 76 | 14.7 | 2.6 SSW  |
| ##### | 4:00 AM  | 21.4 | 21.4 | 21   | 75 | 14.7 | 3.5 SSW  |
| ##### | 4:30 AM  | 21   | 21.4 | 21   | 76 | 14.6 | 3.5 S    |
| ##### | 5:00 AM  | 21.6 | 21.6 | 21   | 75 | 14.9 | 4.3 S    |
| ##### | 5:30 AM  | 22.2 | 22.4 | 21.6 | 72 | 14.5 | 4.3 S    |
| ##### | 6:00 AM  | 22.9 | 22.9 | 22.4 | 71 | 14.9 | 5.2 S    |
| ##### | 6:30 AM  | 23.3 | 23.3 | 22.9 | 70 | 15   | 5.2 S    |
| ##### | 7:00 AM  | 24.7 | 24.7 | 23.3 | 66 | 14.9 | 6.1 S    |
| ##### | 7:30 AM  | 25   | 25   | 24.7 | 66 | 15.2 | 6.1 S    |
| ##### | 8:00 AM  | 25.3 | 25.3 | 24.8 | 67 | 15.9 | 5.2 S    |
| ##### | 8:30 AM  | 26.1 | 26.1 | 25.3 | 66 | 16.3 | 6.1 S    |
| ##### | 9:00 AM  | 26.9 | 27   | 26.1 | 65 | 16.7 | 7 S      |
| ##### | 9:30 AM  | 27.8 | 27.8 | 26.9 | 63 | 16.8 | 7 S      |
| ##### | 10:00 AM | 28.8 | 29   | 27.9 | 62 | 17.4 | 7.8 SSW  |
| ##### | 10:30 AM | 30.3 | 30.3 | 28.8 | 61 | 18.5 | 7.8 S    |
| ##### | 11:00 AM | 31.3 | 31.3 | 30.3 | 59 | 18.6 | 8.7 S    |
| ##### | 11:30 AM | 32.1 | 32.4 | 31.2 | 57 | 18.6 | 7.8 S    |
| ##### | 12:00 PM | 32.7 | 32.7 | 32.1 | 56 | 18.7 | 6.1 SSW  |
| ##### | 12:30 PM | 33.2 | 33.2 | 32.7 | 55 | 18.8 | 6.1 SSW  |
| ##### | 1:00 PM  | 34   | 34   | 33.2 | 55 | 19.5 | 7 SSW    |
| ##### | 1:30 PM  | 34.6 | 34.6 | 34   | 54 | 19.6 | 7 SSW    |
| ##### | 2:00 PM  | 35.2 | 35.2 | 34.6 | 51 | 18.9 | 7 S      |
| ##### | 2:30 PM  | 35.6 | 35.6 | 35.2 | 51 | 19.2 | 6.1 SSW  |
| ##### | 3:00 PM  | 35.3 | 35.8 | 35.3 | 53 | 19.9 | 5.2 SSW  |
| ##### | 3:30 PM  | 36   | 36   | 35.3 | 52 | 20.1 | 5.2 SSW  |
| ##### | 4:00 PM  | 35.9 | 36   | 35.8 | 52 | 20   | 5.2 S    |
| ##### | 4:30 PM  | 36.2 | 36.3 | 35.9 | 50 | 19.3 | 7 SSW    |
| ##### | 5:00 PM  | 36.5 | 36.6 | 36.2 | 48 | 18.6 | 7 S      |
| ##### | 5:30 PM  | 36.5 | 36.6 | 36.3 | 46 | 17.7 | 6.1 SSW  |
| ##### | 6:00 PM  | 36.8 | 36.8 | 36.5 | 48 | 18.9 | 6.1 SSW  |
| ##### | 6:30 PM  | 37.6 | 37.6 | 36.8 | 46 | 18.7 | 6.1 SSW  |
| ##### | 7:00 PM  | 37.9 | 37.9 | 37.5 | 46 | 18.9 | 7 SSW    |
| ##### | 7:30 PM  | 38   | 38.2 | 37.8 | 45 | 18.5 | 7 SSW    |
| ##### | 8:00 PM  | 37.8 | 38   | 37.8 | 47 | 19.3 | 7 SSW    |
| ##### | 8:30 PM  | 38.3 | 38.6 | 37.8 | 46 | 19.3 | 7.8 SW   |
| ##### | 9:00 PM  | 38.2 | 39.1 | 38.2 | 48 | 20.2 | 6.1 WSW  |
| ##### | 9:30 PM  | 39.2 | 39.2 | 38   | 44 | 19.1 | 6.1 SW   |
| ##### | 10:00 PM | 39.3 | 39.6 | 39.2 | 48 | 21.2 | 8.7 WSW  |
| ##### | 10:30 PM | 38.9 | 39.3 | 38.9 | 50 | 21.8 | 9.6 WSW  |
| ##### | 11:00 PM | 38.6 | 38.9 | 38.6 | 56 | 24.2 | 11.3 WSW |
| ##### | 11:30 PM | 37.9 | 38.6 | 37.9 | 61 | 25.6 | 11.3 WSW |
| ##### | 12:00 AM | 37.3 | 37.9 | 37.3 | 64 | 26.2 | 8.7 WSW  |
| ##### | 12:30 AM | 37   | 37.3 | 37   | 68 | 27.4 | 9.6 WSW  |
| ##### | 1:00 AM  | 36.5 | 37   | 36.5 | 72 | 28.3 | 9.6 WSW  |
| ##### | 1:30 AM  | 36.2 | 36.5 | 36.2 | 74 | 28.7 | 7.8 WSW  |
| ##### | 2:00 AM  | 36   | 36.2 | 35.9 | 76 | 29.2 | 7 WSW    |
| ##### | 2:30 AM  | 35.8 | 36   | 35.8 | 78 | 29.6 | 9.6 W    |
| ##### | 3:00 AM  | 34.4 | 35.8 | 34.4 | 69 | 25.3 | 12.2 NW  |
| ##### | 3:30 AM  | 33.4 | 34.4 | 33.4 | 69 | 24.3 | 11.3 WNW |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 4:00 AM  | 32.4 | 33.4 | 32.4 | 64 | 21.6 | 13 WNW   |
| ##### | 4:30 AM  | 31.8 | 32.4 | 31.8 | 61 | 19.9 | 13.9 WNW |
| ##### | 5:00 AM  | 31   | 31.8 | 31   | 62 | 19.5 | 11.3 WNW |
| ##### | 5:30 AM  | 30.6 | 31   | 30.6 | 64 | 19.9 | 11.3 W   |
| ##### | 6:00 AM  | 30.1 | 30.6 | 30.1 | 65 | 19.7 | 11.3 W   |
| ##### | 6:30 AM  | 29.7 | 30.1 | 29.7 | 66 | 19.7 | 11.3 WNW |
| ##### | 7:00 AM  | 29.5 | 29.7 | 29.5 | 67 | 19.9 | 10.4 W   |
| ##### | 7:30 AM  | 28.8 | 29.5 | 28.8 | 66 | 18.9 | 10.4 W   |
| ##### | 8:00 AM  | 28.5 | 28.8 | 28.5 | 68 | 19.3 | 9.6 W    |
| ##### | 8:30 AM  | 27.6 | 28.5 | 27.6 | 76 | 21   | 9.6 W    |
| ##### | 9:00 AM  | 26.1 | 27.6 | 26.1 | 89 | 23.3 | 8.7 WNW  |
| ##### | 9:30 AM  | 26.3 | 26.3 | 26   | 92 | 24.3 | 6.1 W    |
| ##### | 10:00 AM | 26.3 | 26.4 | 26.3 | 92 | 24.3 | 5.2 W    |
| ##### | 10:30 AM | 26.7 | 26.7 | 26.1 | 92 | 24.7 | 9.6 NW   |
| ##### | 11:00 AM | 27.8 | 27.9 | 26.6 | 81 | 22.7 | 11.3 NNW |
| ##### | 11:30 AM | 27.5 | 27.9 | 27.5 | 78 | 21.5 | 13 NNW   |
| ##### | 12:00 PM | 26.7 | 27.6 | 26.7 | 76 | 20.1 | 12.2 NW  |
| ##### | 12:30 PM | 26.6 | 27   | 26.6 | 71 | 18.5 | 12.2 NW  |
| ##### | 1:00 PM  | 26.4 | 26.6 | 26.1 | 66 | 16.6 | 10.4 NW  |
| ##### | 1:30 PM  | 26.1 | 26.7 | 26.1 | 71 | 18   | 11.3 NW  |
| ##### | 2:00 PM  | 26.9 | 26.9 | 26.1 | 69 | 18.1 | 8.7 NW   |
| ##### | 2:30 PM  | 25.6 | 26.9 | 25.4 | 74 | 18.5 | 10.4 NW  |
| ##### | 3:00 PM  | 25.6 | 25.7 | 25.3 | 73 | 18.1 | 10.4 NNW |
| ##### | 3:30 PM  | 25.3 | 25.6 | 25.3 | 70 | 16.9 | 8.7 NW   |
| ##### | 4:00 PM  | 25.1 | 25.3 | 25.1 | 69 | 16.4 | 6.1 NW   |
| ##### | 4:30 PM  | 24.4 | 25.1 | 24.4 | 71 | 16.3 | 5.2 NW   |
| ##### | 5:00 PM  | 23.5 | 24.4 | 23.5 | 72 | 15.8 | 4.3 WNW  |
| ##### | 5:30 PM  | 22.7 | 23.5 | 22.7 | 75 | 16   | 1.7 WNW  |
| ##### | 6:00 PM  | 21.9 | 22.9 | 21.9 | 79 | 16.4 | 1.7 NW   |
| ##### | 6:30 PM  | 21.3 | 21.9 | 21.3 | 83 | 16.9 | 0.9 NW   |
| ##### | 7:00 PM  | 19.4 | 21.3 | 19.4 | 86 | 15.9 | 0.9 NW   |
| ##### | 7:30 PM  | 18.4 | 19.4 | 18.4 | 89 | 15.7 | 0 NW     |
| ##### | 8:00 PM  | 16.4 | 18.4 | 16.4 | 89 | 13.7 | 0.9 NW   |
| ##### | 8:30 PM  | 16.5 | 16.5 | 16.4 | 90 | 14.1 | 1.7 SSW  |
| ##### | 9:00 PM  | 15.9 | 16.5 | 15.9 | 90 | 13.5 | 1.7 SSW  |
| ##### | 9:30 PM  | 15.2 | 15.9 | 15.2 | 90 | 12.8 | 0.9 SSW  |
| ##### | 10:00 PM | 15.1 | 15.2 | 14.9 | 91 | 12.9 | 2.6 SSW  |
| ##### | 10:30 PM | 15.4 | 15.4 | 15.1 | 91 | 13.2 | 1.7 SSW  |
| ##### | 11:00 PM | 15.7 | 15.7 | 15.4 | 91 | 13.5 | 1.7 SSW  |
| ##### | 11:30 PM | 16.5 | 16.5 | 15.7 | 90 | 14.1 | 1.7 SSW  |
| ##### | 12:00 AM | 16.5 | 16.9 | 16.5 | 89 | 13.8 | 1.7 SSW  |
| ##### | 12:30 AM | 15.7 | 16.5 | 15.4 | 89 | 13   | 2.6 SSW  |
| ##### | 1:00 AM  | 16.1 | 16.4 | 15.7 | 87 | 12.9 | 2.6 S    |
| ##### | 1:30 AM  | 16.4 | 16.5 | 15.9 | 88 | 13.5 | 2.6 SSE  |
| ##### | 2:00 AM  | 15.6 | 16.4 | 15.6 | 88 | 12.7 | 1.7 SSE  |
| ##### | 2:30 AM  | 15.9 | 16.2 | 15.6 | 89 | 13.2 | 2.6 SSE  |
| ##### | 3:00 AM  | 16.7 | 16.7 | 15.9 | 89 | 14   | 3.5 S    |
| ##### | 3:30 AM  | 16.9 | 16.9 | 16.7 | 88 | 14   | 3.5 S    |
| ##### | 4:00 AM  | 17.2 | 17.2 | 16.9 | 87 | 14   | 3.5 SSE  |
| ##### | 4:30 AM  | 18   | 18   | 17.2 | 83 | 13.7 | 5.2 SSE  |
| ##### | 5:00 AM  | 17.8 | 18   | 17.7 | 83 | 13.5 | 3.5 S    |
| ##### | 5:30 AM  | 18   | 18   | 17.7 | 85 | 14.3 | 4.3 S    |
| ##### | 6:00 AM  | 19.5 | 19.5 | 18   | 86 | 16   | 5.2 S    |
| ##### | 6:30 AM  | 21.8 | 21.8 | 19.5 | 85 | 18   | 6.1 S    |
| ##### | 7:00 AM  | 22.7 | 22.7 | 21.8 | 82 | 18   | 7 S      |
| ##### | 7:30 AM  | 23.3 | 23.3 | 22.7 | 81 | 18.3 | 6.1 S    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 AM  | 24.4 | 24.4 | 23.3 | 81 | 19.4 | 7 S     |
| ##### | 8:30 AM  | 24.8 | 24.8 | 24.4 | 77 | 18.6 | 7 S     |
| ##### | 9:00 AM  | 25.7 | 25.7 | 24.8 | 75 | 18.9 | 7 S     |
| ##### | 9:30 AM  | 26.6 | 26.6 | 25.7 | 77 | 20.4 | 6.1 S   |
| ##### | 10:00 AM | 27.6 | 27.6 | 26.6 | 74 | 20.4 | 7.8 S   |
| ##### | 10:30 AM | 28.5 | 28.5 | 27.6 | 73 | 20.9 | 7 S     |
| ##### | 11:00 AM | 30   | 30   | 28.5 | 71 | 21.7 | 6.1 S   |
| ##### | 11:30 AM | 31   | 31   | 30   | 68 | 21.7 | 8.7 SSW |
| ##### | 12:00 PM | 32.1 | 32.1 | 31   | 66 | 22   | 8.7 S   |
| ##### | 12:30 PM | 33.4 | 33.4 | 32.1 | 64 | 22.5 | 9.6 S   |
| ##### | 1:00 PM  | 34.3 | 34.3 | 33.4 | 62 | 22.6 | 7.8 S   |
| ##### | 1:30 PM  | 35.6 | 35.6 | 34.3 | 61 | 23.5 | 7 S     |
| ##### | 2:00 PM  | 36.3 | 36.3 | 35.6 | 61 | 24.1 | 7 S     |
| ##### | 2:30 PM  | 37   | 37   | 36.2 | 60 | 24.4 | 6.1 S   |
| ##### | 3:00 PM  | 38.3 | 38.3 | 37   | 57 | 24.4 | 6.1 S   |
| ##### | 3:30 PM  | 38   | 38.3 | 38   | 57 | 24.1 | 8.7 S   |
| ##### | 4:00 PM  | 37.5 | 38   | 37.5 | 58 | 24.1 | 7 S     |
| ##### | 4:30 PM  | 37   | 37.6 | 37   | 58 | 23.6 | 7.8 S   |
| ##### | 5:00 PM  | 36.2 | 37   | 36   | 59 | 23.2 | 8.7 SSW |
| ##### | 5:30 PM  | 35.5 | 36.2 | 35.5 | 61 | 23.4 | 7.8 SSW |
| ##### | 6:00 PM  | 35.3 | 35.5 | 35.2 | 62 | 23.6 | 7 S     |
| ##### | 6:30 PM  | 35.6 | 35.6 | 35.2 | 62 | 23.9 | 7 S     |
| ##### | 7:00 PM  | 35.6 | 35.8 | 35.5 | 64 | 24.6 | 7.8 S   |
| ##### | 7:30 PM  | 35.9 | 35.9 | 35.6 | 63 | 24.5 | 7.8 S   |
| ##### | 8:00 PM  | 35.8 | 36   | 35.8 | 64 | 24.8 | 7.8 S   |
| ##### | 8:30 PM  | 35.6 | 35.8 | 35.6 | 66 | 25.4 | 7.8 S   |
| ##### | 9:00 PM  | 35.8 | 35.8 | 35.6 | 66 | 25.5 | 7.8 S   |
| ##### | 9:30 PM  | 36   | 36   | 35.8 | 67 | 26.1 | 8.7 S   |
| ##### | 10:00 PM | 36.2 | 36.2 | 36   | 67 | 26.3 | 9.6 SSW |
| ##### | 10:30 PM | 36.3 | 36.3 | 36.2 | 68 | 26.7 | 8.7 SSW |
| ##### | 11:00 PM | 36.6 | 36.6 | 36.3 | 68 | 27   | 8.7 SSW |
| ##### | 11:30 PM | 36.8 | 36.8 | 36.6 | 69 | 27.6 | 7.8 S   |
| ##### | 12:00 AM | 36.9 | 36.9 | 36.6 | 69 | 27.7 | 7.8 SSW |
| ##### | 12:30 AM | 37   | 37   | 36.8 | 68 | 27.4 | 7 SSW   |
| ##### | 1:00 AM  | 37   | 37.2 | 36.9 | 68 | 27.4 | 7.8 SSW |
| ##### | 1:30 AM  | 36.9 | 37.2 | 36.9 | 68 | 27.3 | 8.7 SSW |
| ##### | 2:00 AM  | 36.9 | 36.9 | 36.9 | 69 | 27.7 | 7 SSW   |
| ##### | 2:30 AM  | 36.9 | 36.9 | 36.8 | 70 | 28   | 7 SSW   |
| ##### | 3:00 AM  | 36.8 | 36.9 | 36.8 | 70 | 27.9 | 6.1 SSW |
| ##### | 3:30 AM  | 36.9 | 36.9 | 36.6 | 70 | 28   | 7 SSW   |
| ##### | 4:00 AM  | 36.8 | 36.9 | 36.8 | 72 | 28.6 | 6.1 SSW |
| ##### | 4:30 AM  | 36.8 | 36.9 | 36.8 | 73 | 29   | 7 S     |
| ##### | 5:00 AM  | 36.6 | 36.8 | 36.6 | 74 | 29.1 | 6.1 SSW |
| ##### | 5:30 AM  | 36.5 | 36.6 | 36.5 | 75 | 29.3 | 6.1 SSW |
| ##### | 6:00 AM  | 36.5 | 36.6 | 36.5 | 76 | 29.7 | 6.1 SSW |
| ##### | 6:30 AM  | 36.5 | 36.5 | 36.3 | 78 | 30.3 | 7 SSW   |
| ##### | 7:00 AM  | 36.3 | 36.5 | 36.3 | 79 | 30.4 | 6.1 SSW |
| ##### | 7:30 AM  | 36.2 | 36.3 | 36.2 | 79 | 30.3 | 6.1 SSW |
| ##### | 8:00 AM  | 34   | 36.2 | 34   | 87 | 30.5 | 7 NW    |
| ##### | 8:30 AM  | 30.3 | 33.8 | 30.3 | 91 | 28   | 10.4 NW |
| ##### | 9:00 AM  | 27.8 | 30.1 | 27.8 | 92 | 25.8 | 9.6 NW  |
| ##### | 9:30 AM  | 25.6 | 27.6 | 25.6 | 94 | 24.1 | 11.3 NW |
| ##### | 10:00 AM | 23.8 | 25.4 | 23.8 | 94 | 22.3 | 11.3 NW |
| ##### | 10:30 AM | 22.4 | 23.8 | 22.4 | 93 | 20.7 | 11.3 NW |
| ##### | 11:00 AM | 21.1 | 22.4 | 21.1 | 92 | 19.1 | 12.2 NW |
| ##### | 11:30 AM | 20   | 21.1 | 20   | 91 | 17.8 | 12.2 NW |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 PM | 18.4 | 20   | 18.4 | 90 | 16   | 12.2 NW  |
| ##### | 12:30 PM | 17.3 | 18.4 | 17.3 | 89 | 14.6 | 11.3 NW  |
| ##### | 1:00 PM  | 15.7 | 17.3 | 15.7 | 89 | 13   | 12.2 WNW |
| ##### | 1:30 PM  | 14.9 | 15.7 | 14.9 | 86 | 11.5 | 12.2 NW  |
| ##### | 2:00 PM  | 14.4 | 14.9 | 14.4 | 85 | 10.7 | 12.2 NW  |
| ##### | 2:30 PM  | 13.5 | 14.4 | 13.5 | 83 | 9.3  | 12.2 NW  |
| ##### | 3:00 PM  | 12.6 | 13.5 | 12.6 | 83 | 8.4  | 12.2 NW  |
| ##### | 3:30 PM  | 11.9 | 12.6 | 11.9 | 85 | 8.3  | 11.3 NW  |
| ##### | 4:00 PM  | 11.1 | 11.9 | 11.1 | 83 | 6.9  | 10.4 NW  |
| ##### | 4:30 PM  | 10.2 | 11.1 | 10.2 | 84 | 6.3  | 8.7 WNW  |
| ##### | 5:00 PM  | 9.3  | 10.2 | 9.3  | 85 | 5.7  | 8.7 WNW  |
| ##### | 5:30 PM  | 8.4  | 9.3  | 8.4  | 85 | 4.8  | 8.7 WNW  |
| ##### | 6:00 PM  | 8.1  | 8.4  | 8.1  | 85 | 4.5  | 7.8 W    |
| ##### | 6:30 PM  | 7.7  | 8.1  | 7.7  | 85 | 4.1  | 7.8 W    |
| ##### | 7:00 PM  | 7.6  | 7.7  | 7.6  | 85 | 4    | 7.8 WNW  |
| ##### | 7:30 PM  | 7    | 7.6  | 7    | 84 | 3.2  | 9.6 WNW  |
| ##### | 8:00 PM  | 6.1  | 7    | 6.1  | 84 | 2.3  | 8.7 WNW  |
| ##### | 8:30 PM  | 5.4  | 6.1  | 5.4  | 84 | 1.6  | 7.8 W    |
| ##### | 9:00 PM  | 4.3  | 5.4  | 4.3  | 84 | 0.5  | 7.8 W    |
| ##### | 9:30 PM  | 3.7  | 4.3  | 3.7  | 83 | -0.3 | 7.8 W    |
| ##### | 10:00 PM | 3.5  | 3.7  | 3.5  | 83 | -0.5 | 7.8 W    |
| ##### | 10:30 PM | 3.5  | 3.7  | 3.5  | 83 | -0.5 | 7.8 WNW  |
| ##### | 11:00 PM | 2.8  | 3.5  | 2.8  | 83 | -1.2 | 8.7 WNW  |
| ##### | 11:30 PM | 2.6  | 2.8  | 2.6  | 83 | -1.4 | 7.8 NW   |
| ##### | 12:00 AM | 2.4  | 2.6  | 2.4  | 83 | -1.6 | 7.8 NNW  |
| ##### | 12:30 AM | 1.7  | 2.4  | 1.7  | 82 | -2.5 | 7.8 NNW  |
| ##### | 1:00 AM  | 1.3  | 1.7  | 1.3  | 82 | -2.9 | 8.7 NNW  |
| ##### | 1:30 AM  | 0.3  | 1.3  | 0.3  | 81 | -4.2 | 9.6 N    |
| ##### | 2:00 AM  | 0.3  | 0.5  | 0.3  | 82 | -3.9 | 8.7 N    |
| ##### | 2:30 AM  | 0    | 0.3  | 0    | 81 | -4.4 | 8.7 N    |
| ##### | 3:00 AM  | 0.1  | 0.1  | 0    | 81 | -4.3 | 7.8 N    |
| ##### | 3:30 AM  | -0.6 | 0.1  | -0.6 | 81 | -5   | 9.6 N    |
| ##### | 4:00 AM  | -0.8 | -0.4 | -0.8 | 81 | -5.2 | 9.6 N    |
| ##### | 4:30 AM  | -1   | -0.6 | -1   | 81 | -5.4 | 8.7 N    |
| ##### | 5:00 AM  | -0.8 | -0.6 | -1   | 81 | -5.2 | 9.6 N    |
| ##### | 5:30 AM  | -0.4 | -0.4 | -0.8 | 81 | -4.8 | 7.8 N    |
| ##### | 6:00 AM  | 0    | 0    | -0.4 | 81 | -4.4 | 8.7 N    |
| ##### | 6:30 AM  | 0.1  | 0.1  | 0    | 81 | -4.3 | 8.7 N    |
| ##### | 7:00 AM  | 0.3  | 0.3  | 0.1  | 82 | -3.9 | 8.7 N    |
| ##### | 7:30 AM  | 0.5  | 0.5  | 0.3  | 82 | -3.7 | 7 N      |
| ##### | 8:00 AM  | 0.7  | 0.7  | 0.5  | 82 | -3.5 | 7 N      |
| ##### | 8:30 AM  | 1.1  | 1.1  | 0.5  | 82 | -3.1 | 6.1 N    |
| ##### | 9:00 AM  | 1.7  | 1.7  | 0.9  | 81 | -2.8 | 8.7 N    |
| ##### | 9:30 AM  | 2    | 2.2  | 1.7  | 82 | -2.2 | 7 N      |
| ##### | 10:00 AM | 2    | 2    | 1.8  | 82 | -2.2 | 7.8 N    |
| ##### | 10:30 AM | 2.4  | 2.4  | 2    | 81 | -2.1 | 7 N      |
| ##### | 11:00 AM | 2.8  | 2.8  | 2.4  | 82 | -1.4 | 7.8 N    |
| ##### | 11:30 AM | 4.1  | 4.3  | 2.8  | 82 | -0.2 | 7 N      |
| ##### | 12:00 PM | 4.3  | 4.5  | 3.7  | 83 | 0.3  | 6.1 N    |
| ##### | 12:30 PM | 5    | 5    | 4.3  | 83 | 1    | 7 N      |
| ##### | 1:00 PM  | 5.8  | 5.8  | 4.8  | 82 | 1.5  | 7 N      |
| ##### | 1:30 PM  | 5.8  | 6    | 5.6  | 83 | 1.8  | 7.8 NNW  |
| ##### | 2:00 PM  | 6.1  | 6.1  | 5.8  | 82 | 1.8  | 7 NNW    |
| ##### | 2:30 PM  | 6.1  | 6.1  | 6.1  | 83 | 2    | 5.2 NNW  |
| ##### | 3:00 PM  | 7.6  | 7.6  | 6.1  | 84 | 3.8  | 3.5 NNW  |
| ##### | 3:30 PM  | 7.4  | 7.6  | 7.4  | 84 | 3.6  | 5.2 N    |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 4:00 PM  | 7.2  | 7.4  | 7.2  | 84 | 3.4  | 5.2 NW   |
| ##### | 4:30 PM  | 6.9  | 7.2  | 6.9  | 85 | 3.3  | 3.5 WNW  |
| ##### | 5:00 PM  | 6.1  | 6.9  | 6.1  | 85 | 2.6  | 3.5 W    |
| ##### | 5:30 PM  | 6    | 6.1  | 6    | 84 | 2.2  | 4.3 W    |
| ##### | 6:00 PM  | 5.6  | 6    | 5.6  | 84 | 1.8  | 3.5 W    |
| ##### | 6:30 PM  | 5.2  | 5.6  | 5.2  | 83 | 1.2  | 3.5 WSW  |
| ##### | 7:00 PM  | 4.8  | 5.2  | 4.8  | 83 | 0.8  | 3.5 WSW  |
| ##### | 7:30 PM  | 4.3  | 4.8  | 4.3  | 83 | 0.3  | 3.5 WSW  |
| ##### | 8:00 PM  | 4.3  | 4.3  | 4.1  | 82 | 0    | 3.5 SW   |
| ##### | 8:30 PM  | 4.1  | 4.3  | 4.1  | 82 | -0.2 | 4.3 WSW  |
| ##### | 9:00 PM  | 3.5  | 4.1  | 3.5  | 81 | -1   | 2.6 SW   |
| ##### | 9:30 PM  | 2.6  | 3.5  | 2.6  | 80 | -2.2 | 1.7 SW   |
| ##### | 10:00 PM | 2.4  | 2.6  | 2.2  | 80 | -2.4 | 2.6 S    |
| ##### | 10:30 PM | 2.2  | 2.6  | 2.2  | 80 | -2.6 | 1.7 SSE  |
| ##### | 11:00 PM | 2.2  | 2.2  | 2    | 80 | -2.6 | 0.9 SSE  |
| ##### | 11:30 PM | 2.2  | 2.2  | 2.2  | 81 | -2.3 | 1.7 SSE  |
| ##### | 12:00 AM | 3.2  | 3.2  | 2.2  | 81 | -1.3 | 1.7 S    |
| ##### | 12:30 AM | 3.4  | 3.5  | 3.2  | 81 | -1.1 | 2.6 S    |
| ##### | 1:00 AM  | 3    | 3.4  | 3    | 81 | -1.5 | 1.7 S    |
| ##### | 1:30 AM  | 5    | 5    | 3.2  | 82 | 0.7  | 2.6 SSE  |
| ##### | 2:00 AM  | 6.5  | 6.5  | 5    | 81 | 1.9  | 3.5 SSE  |
| ##### | 2:30 AM  | 7.2  | 7.2  | 6.5  | 80 | 2.3  | 5.2 SSE  |
| ##### | 3:00 AM  | 7.7  | 7.7  | 7.2  | 75 | 1.4  | 6.1 SE   |
| ##### | 3:30 AM  | 8.4  | 8.4  | 7.7  | 72 | 1.2  | 5.2 SSE  |
| ##### | 4:00 AM  | 8.8  | 8.8  | 8.4  | 74 | 2.2  | 7 SE     |
| ##### | 4:30 AM  | 9.9  | 9.9  | 8.8  | 71 | 2.4  | 7 SSE    |
| ##### | 5:00 AM  | 10.9 | 10.9 | 9.9  | 67 | 2.1  | 7 SSE    |
| ##### | 5:30 AM  | 11.1 | 11.2 | 10.9 | 65 | 1.6  | 7.8 S    |
| ##### | 6:00 AM  | 10.9 | 11.2 | 10.9 | 62 | 0.4  | 7 SSE    |
| ##### | 6:30 AM  | 11.1 | 11.1 | 10.9 | 66 | 1.9  | 6.1 S    |
| ##### | 7:00 AM  | 11.7 | 11.9 | 11.1 | 65 | 2.2  | 6.1 S    |
| ##### | 7:30 AM  | 11.7 | 11.9 | 11.7 | 66 | 2.5  | 5.2 S    |
| ##### | 8:00 AM  | 12.3 | 12.3 | 11.7 | 67 | 3.4  | 6.1 S    |
| ##### | 8:30 AM  | 14.6 | 14.6 | 12.3 | 69 | 6.3  | 7 S      |
| ##### | 9:00 AM  | 16.4 | 16.4 | 14.6 | 70 | 8.3  | 8.7 S    |
| ##### | 9:30 AM  | 17.7 | 17.7 | 16.4 | 63 | 7.2  | 10.4 SSW |
| ##### | 10:00 AM | 18.9 | 18.9 | 17.7 | 65 | 9.1  | 7.8 SSW  |
| ##### | 10:30 AM | 20.3 | 20.3 | 18.9 | 65 | 10.4 | 7.8 SSW  |
| ##### | 11:00 AM | 21.8 | 21.8 | 20.3 | 61 | 10.4 | 7 SSW    |
| ##### | 11:30 AM | 22.2 | 22.2 | 21.8 | 61 | 10.8 | 7 S      |
| ##### | 12:00 PM | 23.5 | 23.5 | 22.2 | 57 | 10.5 | 7.8 SSW  |
| ##### | 12:30 PM | 24.2 | 24.2 | 23.5 | 58 | 11.5 | 7 SSW    |
| ##### | 1:00 PM  | 25.3 | 25.3 | 24.2 | 57 | 12.2 | 7.8 S    |
| ##### | 1:30 PM  | 26.6 | 26.6 | 25.3 | 56 | 13   | 7 S      |
| ##### | 2:00 PM  | 27.6 | 27.6 | 26.6 | 57 | 14.3 | 7 S      |
| ##### | 2:30 PM  | 28.7 | 28.7 | 27.8 | 57 | 15.4 | 7.8 SSW  |
| ##### | 3:00 PM  | 29.4 | 29.4 | 28.7 | 57 | 16   | 7 S      |
| ##### | 3:30 PM  | 30.1 | 30.1 | 29.4 | 58 | 17.1 | 5.2 S    |
| ##### | 4:00 PM  | 30.6 | 30.6 | 30.1 | 58 | 17.6 | 5.2 S    |
| ##### | 4:30 PM  | 30.9 | 30.9 | 30.6 | 61 | 19   | 3.5 S    |
| ##### | 5:00 PM  | 31.9 | 31.9 | 30.9 | 61 | 20   | 4.3 S    |
| ##### | 5:30 PM  | 31.6 | 32.1 | 31.6 | 62 | 20.1 | 2.6 S    |
| ##### | 6:00 PM  | 31.2 | 31.6 | 31.2 | 61 | 19.3 | 3.5 SSE  |
| ##### | 6:30 PM  | 30.9 | 31.2 | 30.9 | 60 | 18.6 | 2.6 SSE  |
| ##### | 7:00 PM  | 30.3 | 30.9 | 30.3 | 60 | 18.1 | 4.3 SSE  |
| ##### | 7:30 PM  | 29.7 | 30.3 | 29.7 | 61 | 17.9 | 3.5 S    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 29.1 | 29.7 | 29   | 63 | 18.1 | 2.6 SSE |
| ##### | 8:30 PM  | 28.2 | 29.1 | 28.2 | 67 | 18.6 | 3.5 SSE |
| ##### | 9:00 PM  | 28.8 | 28.8 | 28.2 | 69 | 19.9 | 3.5 S   |
| ##### | 9:30 PM  | 28.2 | 28.8 | 28.2 | 72 | 20.3 | 4.3 S   |
| ##### | 10:00 PM | 29   | 29.1 | 28.1 | 75 | 22.1 | 4.3 S   |
| ##### | 10:30 PM | 29.8 | 29.8 | 29   | 74 | 22.5 | 5.2 S   |
| ##### | 11:00 PM | 30.4 | 30.4 | 29.8 | 73 | 22.8 | 5.2 S   |
| ##### | 11:30 PM | 30.9 | 30.9 | 30.4 | 72 | 22.9 | 6.1 S   |
| ##### | 12:00 AM | 31.6 | 31.6 | 30.9 | 72 | 23.6 | 6.1 S   |
| ##### | 12:30 AM | 31   | 31.6 | 31   | 73 | 23.4 | 6.1 S   |
| ##### | 1:00 AM  | 31   | 31.2 | 31   | 74 | 23.7 | 6.1 S   |
| ##### | 1:30 AM  | 31.2 | 31.2 | 31   | 74 | 23.9 | 5.2 S   |
| ##### | 2:00 AM  | 31.6 | 31.6 | 31.2 | 75 | 24.6 | 3.5 S   |
| ##### | 2:30 AM  | 32.1 | 32.1 | 31.6 | 77 | 25.7 | 3.5 S   |
| ##### | 3:00 AM  | 32.9 | 33.1 | 32.1 | 76 | 26.2 | 4.3 S   |
| ##### | 3:30 AM  | 32.5 | 32.9 | 32.5 | 79 | 26.7 | 4.3 S   |
| ##### | 4:00 AM  | 32.5 | 32.5 | 32.4 | 82 | 27.6 | 3.5 SSW |
| ##### | 4:30 AM  | 33.8 | 33.8 | 32.5 | 82 | 28.9 | 3.5 S   |
| ##### | 5:00 AM  | 35.3 | 35.3 | 33.8 | 80 | 29.7 | 4.3 SSW |
| ##### | 5:30 AM  | 35.5 | 35.8 | 35.3 | 80 | 29.9 | 3.5 SSW |
| ##### | 6:00 AM  | 35.3 | 35.5 | 35.2 | 81 | 30.1 | 4.3 SSW |
| ##### | 6:30 AM  | 36.3 | 36.3 | 35.2 | 80 | 30.7 | 5.2 S   |
| ##### | 7:00 AM  | 36.5 | 36.6 | 36.3 | 79 | 30.6 | 5.2 SSW |
| ##### | 7:30 AM  | 35.8 | 36.5 | 35.8 | 80 | 30.2 | 5.2 S   |
| ##### | 8:00 AM  | 35.6 | 35.6 | 35.6 | 81 | 30.3 | 5.2 S   |
| ##### | 8:30 AM  | 35.8 | 35.8 | 35.5 | 81 | 30.5 | 5.2 S   |
| ##### | 9:00 AM  | 36.2 | 36.2 | 35.8 | 81 | 30.9 | 5.2 S   |
| ##### | 9:30 AM  | 36.8 | 36.8 | 36.2 | 79 | 30.9 | 5.2 S   |
| ##### | 10:00 AM | 37.3 | 37.3 | 36.8 | 78 | 31.1 | 5.2 S   |
| ##### | 10:30 AM | 37.9 | 37.9 | 37.3 | 77 | 31.3 | 5.2 S   |
| ##### | 11:00 AM | 38.2 | 38.2 | 37.9 | 76 | 31.3 | 4.3 S   |
| ##### | 11:30 AM | 38.3 | 38.3 | 38.2 | 79 | 32.4 | 3.5 SSW |
| ##### | 12:00 PM | 37.6 | 38.3 | 37.6 | 84 | 33.2 | 2.6 SW  |
| ##### | 12:30 PM | 37.2 | 37.6 | 37.2 | 86 | 33.4 | 1.7 SSW |
| ##### | 1:00 PM  | 37.6 | 37.6 | 37.2 | 85 | 33.5 | 2.6 SSW |
| ##### | 1:30 PM  | 38.3 | 38.3 | 37.6 | 83 | 33.6 | 2.6 SSW |
| ##### | 2:00 PM  | 38.5 | 38.5 | 38.3 | 83 | 33.8 | 1.7 S   |
| ##### | 2:30 PM  | 38   | 38.5 | 38   | 83 | 33.3 | 0.9 NW  |
| ##### | 3:00 PM  | 37.8 | 38   | 37.8 | 84 | 33.4 | 0.9 NW  |
| ##### | 3:30 PM  | 37   | 37.8 | 37   | 85 | 32.9 | 0 NW    |
| ##### | 4:00 PM  | 36.5 | 37   | 36.2 | 87 | 33   | 0.9 N   |
| ##### | 4:30 PM  | 36.6 | 36.6 | 36.3 | 88 | 33.4 | 1.7 N   |
| ##### | 5:00 PM  | 35.8 | 36.6 | 35.8 | 92 | 33.7 | 3.5 N   |
| ##### | 5:30 PM  | 34.7 | 35.8 | 34.7 | 94 | 33.2 | 4.3 NNW |
| ##### | 6:00 PM  | 34   | 34.7 | 34   | 95 | 32.7 | 1.7 NNW |
| ##### | 6:30 PM  | 33.8 | 34.1 | 33.8 | 96 | 32.8 | 0.9 N   |
| ##### | 7:00 PM  | 33.8 | 33.8 | 33.7 | 96 | 32.8 | 0.9 N   |
| ##### | 7:30 PM  | 33.8 | 33.8 | 33.8 | 97 | 33   | 1.7 N   |
| ##### | 8:00 PM  | 33.8 | 33.8 | 33.8 | 97 | 33   | 0.9 N   |
| ##### | 8:30 PM  | 33.7 | 33.8 | 33.7 | 97 | 32.9 | 0 N     |
| ##### | 9:00 PM  | 33.7 | 33.7 | 33.5 | 97 | 32.9 | 0.9 N   |
| ##### | 9:30 PM  | 33.5 | 33.5 | 33.5 | 97 | 32.7 | 0.9 N   |
| ##### | 10:00 PM | 33.2 | 33.5 | 33.2 | 97 | 32.4 | 0 N     |
| ##### | 10:30 PM | 33.1 | 33.2 | 33.1 | 97 | 32.3 | 0 ---   |
| ##### | 11:00 PM | 32.8 | 33.1 | 32.8 | 97 | 32   | 0 ---   |
| ##### | 11:30 PM | 32.9 | 32.9 | 32.8 | 98 | 32.4 | 0 ---   |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 AM | 32.8 | 33.1 | 32.8 | 98 | 32.3 | 0 N      |
| ##### | 12:30 AM | 32.7 | 32.9 | 32.7 | 98 | 32.2 | 0 N      |
| ##### | 1:00 AM  | 32.9 | 32.9 | 32.7 | 98 | 32.4 | 0.9 N    |
| ##### | 1:30 AM  | 33.1 | 33.1 | 32.8 | 98 | 32.6 | 0.9 N    |
| ##### | 2:00 AM  | 33.1 | 33.2 | 33.1 | 98 | 32.6 | 3.5 ENE  |
| ##### | 2:30 AM  | 32.9 | 33.1 | 32.9 | 99 | 32.7 | 2.6 ENE  |
| ##### | 3:00 AM  | 32.9 | 32.9 | 32.9 | 99 | 32.7 | 2.6 NE   |
| ##### | 3:30 AM  | 32.9 | 32.9 | 32.9 | 99 | 32.7 | 1.7 NE   |
| ##### | 4:00 AM  | 32.8 | 32.9 | 32.8 | 99 | 32.6 | 2.6 NE   |
| ##### | 4:30 AM  | 32.8 | 32.8 | 32.8 | 99 | 32.6 | 3.5 E    |
| ##### | 5:00 AM  | 32.8 | 32.8 | 32.7 | 99 | 32.6 | 2.6 ESE  |
| ##### | 5:30 AM  | 32.7 | 32.8 | 32.7 | 99 | 32.5 | 2.6 SE   |
| ##### | 6:00 AM  | 32.8 | 32.8 | 32.7 | 99 | 32.6 | 3.5 SE   |
| ##### | 6:30 AM  | 32.9 | 32.9 | 32.8 | 99 | 32.7 | 3.5 SE   |
| ##### | 7:00 AM  | 33.8 | 33.8 | 32.9 | 98 | 33.3 | 4.3 ESE  |
| ##### | 7:30 AM  | 35.5 | 35.5 | 33.8 | 98 | 35   | 4.3 SE   |
| ##### | 8:00 AM  | 37.9 | 37.9 | 35.5 | 98 | 37.4 | 5.2 SE   |
| ##### | 8:30 AM  | 41.8 | 41.8 | 37.9 | 97 | 41   | 7.8 SE   |
| ##### | 9:00 AM  | 44.5 | 44.5 | 41.8 | 93 | 42.6 | 9.6 SE   |
| ##### | 9:30 AM  | 48.8 | 48.8 | 44.5 | 87 | 45.1 | 8.7 SSE  |
| ##### | 10:00 AM | 49.8 | 49.9 | 48.8 | 86 | 45.8 | 9.6 S    |
| ##### | 10:30 AM | 49.8 | 49.8 | 49.2 | 91 | 47.3 | 10.4 S   |
| ##### | 11:00 AM | 51.4 | 51.4 | 49.6 | 89 | 48.3 | 11.3 S   |
| ##### | 11:30 AM | 54.8 | 54.8 | 51.3 | 81 | 49.1 | 13 S     |
| ##### | 12:00 PM | 55.4 | 55.9 | 54.8 | 81 | 49.7 | 16.5 S   |
| ##### | 12:30 PM | 58   | 58   | 55.4 | 75 | 50.1 | 15.7 S   |
| ##### | 1:00 PM  | 58   | 58.6 | 58   | 76 | 50.5 | 16.5 S   |
| ##### | 1:30 PM  | 55.9 | 58   | 55.9 | 85 | 51.5 | 15.7 SSW |
| ##### | 2:00 PM  | 51.6 | 55.9 | 51.6 | 92 | 49.4 | 15.7 WSW |
| ##### | 2:30 PM  | 50.5 | 51.6 | 50.5 | 90 | 47.7 | 9.6 SW   |
| ##### | 3:00 PM  | 50.5 | 50.5 | 50.2 | 85 | 46.2 | 9.6 SW   |
| ##### | 3:30 PM  | 46.1 | 50.5 | 46.1 | 77 | 39.3 | 14.8 W   |
| ##### | 4:00 PM  | 39.9 | 46.1 | 39.9 | 72 | 31.6 | 16.5 W   |
| ##### | 4:30 PM  | 36.8 | 39.9 | 36.8 | 72 | 28.6 | 15.7 WNW |
| ##### | 5:00 PM  | 33.4 | 36.8 | 33.4 | 73 | 25.7 | 18.3 W   |
| ##### | 5:30 PM  | 32.1 | 33.4 | 32.1 | 75 | 25.1 | 14.8 W   |
| ##### | 6:00 PM  | 30.3 | 32.1 | 30.3 | 71 | 22   | 13.9 W   |
| ##### | 6:30 PM  | 29.1 | 30.3 | 29.1 | 67 | 19.5 | 13 WNW   |
| ##### | 7:00 PM  | 28.8 | 29.1 | 28.8 | 69 | 19.9 | 11.3 WNW |
| ##### | 7:30 PM  | 27.9 | 28.8 | 27.9 | 70 | 19.4 | 13 WNW   |
| ##### | 8:00 PM  | 27.6 | 27.9 | 27.6 | 70 | 19.1 | 10.4 WNW |
| ##### | 8:30 PM  | 27.2 | 27.6 | 27.2 | 71 | 19   | 11.3 WNW |
| ##### | 9:00 PM  | 25.8 | 27   | 25.8 | 72 | 18   | 12.2 WNW |
| ##### | 9:30 PM  | 25   | 25.8 | 25   | 65 | 14.9 | 12.2 W   |
| ##### | 10:00 PM | 24.8 | 25   | 24.8 | 66 | 15   | 9.6 W    |
| ##### | 10:30 PM | 24.4 | 24.8 | 24.4 | 67 | 15   | 9.6 WNW  |
| ##### | 11:00 PM | 23.8 | 24.2 | 23.8 | 72 | 16.1 | 7.8 W    |
| ##### | 11:30 PM | 23.9 | 23.9 | 23.8 | 72 | 16.2 | 7 W      |
| ##### | 12:00 AM | 23.9 | 23.9 | 23.9 | 75 | 17.1 | 7.8 W    |
| ##### | 12:30 AM | 23.6 | 23.8 | 23.6 | 74 | 16.5 | 7 W      |
| ##### | 1:00 AM  | 23.6 | 23.6 | 23.6 | 72 | 15.9 | 7.8 W    |
| ##### | 1:30 AM  | 23   | 23.6 | 23   | 71 | 15   | 7.8 W    |
| ##### | 2:00 AM  | 22.4 | 23   | 22.4 | 70 | 14.1 | 7 W      |
| ##### | 2:30 AM  | 21.6 | 22.4 | 21.6 | 70 | 13.3 | 6.1 W    |
| ##### | 3:00 AM  | 21   | 21.6 | 21   | 70 | 12.7 | 7 W      |
| ##### | 3:30 AM  | 20.8 | 21   | 20.8 | 67 | 11.6 | 7.8 W    |



|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 AM  | 20.6 | 20.8 | 20.6 | 66 | 11   | 7 W     |
| ##### | 4:30 AM  | 20.5 | 20.6 | 20.5 | 67 | 11.3 | 7 W     |
| ##### | 5:00 AM  | 20.2 | 20.5 | 20.2 | 68 | 11.3 | 6.1 W   |
| ##### | 5:30 AM  | 20.2 | 20.2 | 20.2 | 68 | 11.3 | 6.1 W   |
| ##### | 6:00 AM  | 20   | 20.2 | 20   | 69 | 11.5 | 6.1 WSW |
| ##### | 6:30 AM  | 19.9 | 20   | 19.9 | 68 | 11   | 5.2 W   |
| ##### | 7:00 AM  | 20   | 20   | 19.9 | 67 | 10.8 | 7 W     |
| ##### | 7:30 AM  | 20   | 20   | 20   | 66 | 10.5 | 7.8 W   |
| ##### | 8:00 AM  | 19.9 | 20   | 19.9 | 66 | 10.4 | 7 W     |
| ##### | 8:30 AM  | 20.2 | 20.2 | 19.9 | 66 | 10.6 | 7 W     |
| ##### | 9:00 AM  | 20.6 | 20.6 | 20.2 | 64 | 10.3 | 6.1 W   |
| ##### | 9:30 AM  | 21.1 | 21.1 | 20.6 | 61 | 9.7  | 7.8 W   |
| ##### | 10:00 AM | 22.1 | 22.1 | 21.1 | 59 | 9.9  | 6.1 W   |
| ##### | 10:30 AM | 22.5 | 22.7 | 22.1 | 54 | 8.3  | 6.1 W   |
| ##### | 11:00 AM | 23.2 | 23.3 | 22.5 | 53 | 8.6  | 4.3 W   |
| ##### | 11:30 AM | 23.8 | 23.8 | 23   | 49 | 7.4  | 5.2 W   |
| ##### | 12:00 PM | 23.9 | 24.2 | 23.6 | 46 | 6.1  | 6.1 W   |
| ##### | 12:30 PM | 24.2 | 24.4 | 23.6 | 46 | 6.4  | 6.1 W   |
| ##### | 1:00 PM  | 24.2 | 24.5 | 23.9 | 50 | 8.2  | 6.1 W   |
| ##### | 1:30 PM  | 24.2 | 24.4 | 23.8 | 51 | 8.7  | 5.2 WSW |
| ##### | 2:00 PM  | 23.6 | 24.2 | 23.5 | 53 | 8.9  | 7 W     |
| ##### | 2:30 PM  | 25   | 25.1 | 23.6 | 53 | 10.3 | 3.5 W   |
| ##### | 3:00 PM  | 23.8 | 25   | 23.8 | 57 | 10.8 | 3.5 WSW |
| ##### | 3:30 PM  | 23.9 | 24.1 | 23.8 | 58 | 11.3 | 3.5 SSW |
| ##### | 4:00 PM  | 23.6 | 24.2 | 23.6 | 60 | 11.7 | 3.5 SW  |
| ##### | 4:30 PM  | 23.3 | 23.6 | 23.3 | 62 | 12.2 | 1.7 SSE |
| ##### | 5:00 PM  | 23   | 23.3 | 23   | 67 | 13.7 | 2.6 SSW |
| ##### | 5:30 PM  | 22.7 | 23   | 22.7 | 76 | 16.3 | 2.6 SSW |
| ##### | 6:00 PM  | 22.4 | 22.7 | 22.4 | 78 | 16.6 | 0.9 SSW |
| ##### | 6:30 PM  | 22.2 | 22.4 | 22.2 | 78 | 16.4 | 1.7 SSW |
| ##### | 7:00 PM  | 21.6 | 22.2 | 21.6 | 76 | 15.2 | 2.6 WSW |
| ##### | 7:30 PM  | 20.8 | 21.6 | 20.8 | 77 | 14.7 | 2.6 WSW |
| ##### | 8:00 PM  | 20   | 20.8 | 20   | 79 | 14.5 | 2.6 W   |
| ##### | 8:30 PM  | 19.4 | 20   | 19.4 | 80 | 14.2 | 3.5 WNW |
| ##### | 9:00 PM  | 18.8 | 19.4 | 18.8 | 78 | 13.1 | 2.6 W   |
| ##### | 9:30 PM  | 18   | 18.8 | 18   | 79 | 12.6 | 1.7 W   |
| ##### | 10:00 PM | 17.7 | 18   | 17.7 | 74 | 10.8 | 3.5 W   |
| ##### | 10:30 PM | 17.7 | 17.7 | 17.7 | 72 | 10.2 | 5.2 W   |
| ##### | 11:00 PM | 17.2 | 17.7 | 17.2 | 73 | 10   | 4.3 W   |
| ##### | 11:30 PM | 16.7 | 17.2 | 16.7 | 76 | 10.4 | 3.5 W   |
| ##### | 12:00 AM | 16.4 | 16.7 | 16.4 | 74 | 9.6  | 6.1 WNW |
| ##### | 12:30 AM | 16.2 | 16.4 | 16.2 | 69 | 7.8  | 7 W     |
| ##### | 1:00 AM  | 16.4 | 16.4 | 16.2 | 64 | 6.3  | 5.2 W   |
| ##### | 1:30 AM  | 16.4 | 16.4 | 16.4 | 57 | 3.8  | 6.1 W   |
| ##### | 2:00 AM  | 16.1 | 16.4 | 16.1 | 55 | 2.7  | 7 W     |
| ##### | 2:30 AM  | 15.9 | 16.1 | 15.9 | 59 | 4.1  | 7 W     |
| ##### | 3:00 AM  | 15.2 | 15.9 | 15.2 | 61 | 4.1  | 5.2 W   |
| ##### | 3:30 AM  | 14.8 | 15.2 | 14.8 | 61 | 3.8  | 6.1 WSW |
| ##### | 4:00 AM  | 14.3 | 14.8 | 14.3 | 62 | 3.6  | 5.2 WSW |
| ##### | 4:30 AM  | 13.6 | 14.3 | 13.6 | 64 | 3.7  | 5.2 WSW |
| ##### | 5:00 AM  | 12.9 | 13.6 | 12.9 | 65 | 3.3  | 6.1 WSW |
| ##### | 5:30 AM  | 12.6 | 12.9 | 12.6 | 65 | 3.1  | 6.1 WSW |
| ##### | 6:00 AM  | 12.3 | 12.6 | 12.3 | 66 | 3.1  | 6.1 WSW |
| ##### | 6:30 AM  | 11.7 | 12.3 | 11.7 | 66 | 2.5  | 5.2 WSW |
| ##### | 7:00 AM  | 11.7 | 11.7 | 11.7 | 66 | 2.5  | 6.1 WSW |
| ##### | 7:30 AM  | 11.6 | 11.7 | 11.6 | 66 | 2.4  | 6.1 WSW |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 AM  | 12.1 | 12.1 | 11.6 | 66 | 2.9  | 6.1 WSW |
| ##### | 8:30 AM  | 12.6 | 12.6 | 12.1 | 66 | 3.4  | 6.1 WSW |
| ##### | 9:00 AM  | 13.3 | 13.3 | 12.6 | 64 | 3.4  | 6.1 WSW |
| ##### | 9:30 AM  | 14.6 | 14.6 | 13.3 | 64 | 4.6  | 4.3 WSW |
| ##### | 10:00 AM | 15.7 | 15.7 | 14.6 | 61 | 4.6  | 4.3 WSW |
| ##### | 10:30 AM | 17   | 17   | 15.6 | 56 | 4    | 5.2 WSW |
| ##### | 11:00 AM | 17.7 | 17.7 | 16.5 | 49 | 1.7  | 6.1 WSW |
| ##### | 11:30 AM | 18.3 | 18.3 | 17.5 | 48 | 1.9  | 6.1 WSW |
| ##### | 12:00 PM | 19.1 | 19.1 | 18.3 | 46 | 1.7  | 6.1 W   |
| ##### | 12:30 PM | 19.7 | 20.5 | 19.1 | 43 | 0.8  | 4.3 WSW |
| ##### | 1:00 PM  | 20   | 20.6 | 19.7 | 42 | 0.6  | 3.5 WSW |
| ##### | 1:30 PM  | 20.5 | 20.8 | 20   | 44 | 2    | 2.6 NW  |
| ##### | 2:00 PM  | 20.5 | 21   | 20   | 43 | 1.5  | 1.7 NW  |
| ##### | 2:30 PM  | 20.8 | 21.3 | 20.3 | 46 | 3.2  | 1.7 WNW |
| ##### | 3:00 PM  | 20   | 20.8 | 19.7 | 46 | 2.5  | 1.7 N   |
| ##### | 3:30 PM  | 20.5 | 21   | 19.9 | 46 | 3    | 0.9 N   |
| ##### | 4:00 PM  | 20.3 | 21   | 20.2 | 46 | 2.8  | 0.9 NW  |
| ##### | 4:30 PM  | 19.2 | 20.3 | 19.2 | 50 | 3.6  | 0.9 W   |
| ##### | 5:00 PM  | 18.9 | 19.2 | 18.9 | 56 | 5.8  | 0 W     |
| ##### | 5:30 PM  | 18.6 | 19.2 | 18.6 | 57 | 5.9  | 0 W     |
| ##### | 6:00 PM  | 18.9 | 19.1 | 18.4 | 57 | 6.2  | 0 W     |
| ##### | 6:30 PM  | 18   | 19.1 | 18   | 61 | 6.8  | 0 W     |
| ##### | 7:00 PM  | 17.8 | 18   | 17.7 | 62 | 7    | 0.9 W   |
| ##### | 7:30 PM  | 17.3 | 18   | 17.3 | 68 | 8.5  | 0 ---   |
| ##### | 8:00 PM  | 17   | 17.3 | 17   | 67 | 7.9  | 0 W     |
| ##### | 8:30 PM  | 18   | 18   | 17   | 65 | 8.2  | 0.9 W   |
| ##### | 9:00 PM  | 18.8 | 18.8 | 18   | 63 | 8.3  | 1.7 W   |
| ##### | 9:30 PM  | 18.9 | 18.9 | 18.8 | 64 | 8.7  | 2.6 ESE |
| ##### | 10:00 PM | 19.2 | 19.2 | 18.9 | 66 | 9.7  | 2.6 ESE |
| ##### | 10:30 PM | 19.5 | 19.5 | 19.2 | 64 | 9.3  | 4.3 ESE |
| ##### | 11:00 PM | 19.7 | 19.7 | 19.5 | 63 | 9.1  | 5.2 ESE |
| ##### | 11:30 PM | 19.7 | 19.7 | 19.7 | 62 | 8.8  | 3.5 ESE |
| ##### | 12:00 AM | 19.7 | 19.7 | 19.7 | 64 | 9.5  | 3.5 ESE |
| ##### | 12:30 AM | 19.5 | 19.7 | 19.5 | 65 | 9.6  | 4.3 ESE |
| ##### | 1:00 AM  | 19.5 | 19.5 | 19.5 | 64 | 9.3  | 5.2 ESE |
| ##### | 1:30 AM  | 19.5 | 19.5 | 19.5 | 65 | 9.6  | 5.2 SE  |
| ##### | 2:00 AM  | 19.5 | 19.7 | 19.5 | 65 | 9.6  | 4.3 ESE |
| ##### | 2:30 AM  | 19.7 | 19.7 | 19.5 | 64 | 9.5  | 5.2 SE  |
| ##### | 3:00 AM  | 19.9 | 19.9 | 19.7 | 64 | 9.7  | 4.3 SE  |
| ##### | 3:30 AM  | 19.9 | 19.9 | 19.9 | 65 | 10   | 2.6 ESE |
| ##### | 4:00 AM  | 19.9 | 19.9 | 19.9 | 66 | 10.4 | 3.5 ESE |
| ##### | 4:30 AM  | 19.9 | 19.9 | 19.9 | 67 | 10.7 | 3.5 SE  |
| ##### | 5:00 AM  | 19.9 | 20   | 19.9 | 68 | 11   | 3.5 SE  |
| ##### | 5:30 AM  | 19.9 | 20   | 19.9 | 68 | 11   | 2.6 ESE |
| ##### | 6:00 AM  | 20   | 20   | 19.9 | 69 | 11.5 | 1.7 ESE |
| ##### | 6:30 AM  | 19.9 | 20   | 19.9 | 68 | 11   | 2.6 ESE |
| ##### | 7:00 AM  | 19.9 | 19.9 | 19.9 | 68 | 11   | 3.5 ESE |
| ##### | 7:30 AM  | 19.7 | 19.9 | 19.7 | 69 | 11.2 | 4.3 ESE |
| ##### | 8:00 AM  | 19.7 | 19.7 | 19.7 | 70 | 11.5 | 2.6 E   |
| ##### | 8:30 AM  | 19.9 | 19.9 | 19.7 | 70 | 11.7 | 2.6 E   |
| ##### | 9:00 AM  | 20.5 | 20.5 | 19.9 | 68 | 11.6 | 3.5 ESE |
| ##### | 9:30 AM  | 21.4 | 21.4 | 20.5 | 67 | 12.1 | 5.2 ESE |
| ##### | 10:00 AM | 22.4 | 22.4 | 21.4 | 64 | 12.1 | 5.2 ESE |
| ##### | 10:30 AM | 23.3 | 23.3 | 22.4 | 61 | 11.8 | 5.2 ESE |
| ##### | 11:00 AM | 23.2 | 23.3 | 23   | 59 | 11   | 7 ESE   |
| ##### | 11:30 AM | 23.8 | 24.2 | 23.2 | 57 | 10.8 | 4.3 E   |

|       |          |      |      |      |    |      |          |
|-------|----------|------|------|------|----|------|----------|
| ##### | 12:00 PM | 24.5 | 24.5 | 23.8 | 55 | 10.6 | 4.3 ESE  |
| ##### | 12:30 PM | 25.6 | 25.6 | 24.5 | 53 | 10.8 | 3.5 ESE  |
| ##### | 1:00 PM  | 25.1 | 25.8 | 25.1 | 54 | 10.8 | 3.5 NE   |
| ##### | 1:30 PM  | 25.4 | 25.7 | 25   | 56 | 11.9 | 3.5 NNE  |
| ##### | 2:00 PM  | 25.6 | 25.7 | 25.4 | 54 | 11.2 | 5.2 NNE  |
| ##### | 2:30 PM  | 25.6 | 25.7 | 25.3 | 60 | 13.6 | 6.1 NNE  |
| ##### | 3:00 PM  | 24.8 | 25.6 | 24.8 | 59 | 12.5 | 7 NNE    |
| ##### | 3:30 PM  | 23.2 | 24.8 | 23   | 80 | 17.9 | 7 NNE    |
| ##### | 4:00 PM  | 21.8 | 23.2 | 21.8 | 81 | 16.9 | 8.7 NNE  |
| ##### | 4:30 PM  | 21.3 | 21.9 | 21.3 | 85 | 17.5 | 6.1 NE   |
| ##### | 5:00 PM  | 20.2 | 21.3 | 20.2 | 85 | 16.4 | 7.8 NE   |
| ##### | 5:30 PM  | 19.5 | 20.2 | 19.5 | 84 | 15.5 | 7 NE     |
| ##### | 6:00 PM  | 18.9 | 19.5 | 18.9 | 84 | 14.9 | 7 NE     |
| ##### | 6:30 PM  | 18.6 | 18.9 | 18.6 | 86 | 15.1 | 7.8 NE   |
| ##### | 7:00 PM  | 18.3 | 18.6 | 18.3 | 87 | 15.1 | 7 NE     |
| ##### | 7:30 PM  | 18.3 | 18.3 | 18.1 | 88 | 15.3 | 7 NNE    |
| ##### | 8:00 PM  | 18.1 | 18.4 | 18.1 | 89 | 15.4 | 6.1 NE   |
| ##### | 8:30 PM  | 18.6 | 18.6 | 18.1 | 90 | 16.2 | 6.1 NNE  |
| ##### | 9:00 PM  | 18.3 | 18.6 | 18.3 | 90 | 15.9 | 9.6 NNE  |
| ##### | 9:30 PM  | 18.4 | 18.6 | 18.3 | 89 | 15.7 | 11.3 NNE |
| ##### | 10:00 PM | 18   | 18.4 | 18   | 89 | 15.3 | 12.2 NNE |
| ##### | 10:30 PM | 17.7 | 18   | 17.7 | 90 | 15.3 | 10.4 NNE |
| ##### | 11:00 PM | 17.3 | 17.7 | 17.3 | 89 | 14.6 | 12.2 N   |
| ##### | 11:30 PM | 16.9 | 17.3 | 16.9 | 88 | 14   | 12.2 NNE |
| ##### | 12:00 AM | 16.9 | 16.9 | 16.9 | 90 | 14.5 | 12.2 NNE |
| ##### | 12:30 AM | 16.7 | 17   | 16.7 | 87 | 13.5 | 13.9 N   |
| ##### | 1:00 AM  | 16.4 | 16.7 | 16.4 | 89 | 13.7 | 13 N     |
| ##### | 1:30 AM  | 16.1 | 16.4 | 16.1 | 89 | 13.4 | 13.9 N   |
| ##### | 2:00 AM  | 15.9 | 16.2 | 15.9 | 88 | 13   | 13 N     |
| ##### | 2:30 AM  | 15.6 | 15.9 | 15.6 | 87 | 12.4 | 13 N     |
| ##### | 3:00 AM  | 15.2 | 15.6 | 15.2 | 89 | 12.5 | 11.3 N   |
| ##### | 3:30 AM  | 14.4 | 15.2 | 14.4 | 89 | 11.8 | 10.4 N   |
| ##### | 4:00 AM  | 14.1 | 14.4 | 14.1 | 89 | 11.5 | 10.4 N   |
| ##### | 4:30 AM  | 14   | 14.1 | 14   | 87 | 10.8 | 9.6 N    |
| ##### | 5:00 AM  | 14.4 | 14.4 | 14   | 85 | 10.7 | 10.4 N   |
| ##### | 5:30 AM  | 14.6 | 14.6 | 14.4 | 85 | 10.9 | 9.6 N    |
| ##### | 6:00 AM  | 14   | 14.6 | 14   | 86 | 10.6 | 8.7 N    |
| ##### | 6:30 AM  | 13.3 | 14   | 13.3 | 85 | 9.6  | 9.6 N    |
| ##### | 7:00 AM  | 12.9 | 13.3 | 12.9 | 86 | 9.5  | 8.7 N    |
| ##### | 7:30 AM  | 12.8 | 12.9 | 12.8 | 86 | 9.4  | 7.8 N    |
| ##### | 8:00 AM  | 12.8 | 12.8 | 12.6 | 86 | 9.4  | 7.8 N    |
| ##### | 8:30 AM  | 12.8 | 12.9 | 12.8 | 86 | 9.4  | 10.4 N   |
| ##### | 9:00 AM  | 13.1 | 13.1 | 12.8 | 85 | 9.4  | 9.6 N    |
| ##### | 9:30 AM  | 13.8 | 14   | 13.1 | 83 | 9.6  | 8.7 N    |
| ##### | 10:00 AM | 14.4 | 14.4 | 13.5 | 80 | 9.4  | 9.6 N    |
| ##### | 10:30 AM | 14.4 | 14.6 | 14.1 | 76 | 8.2  | 11.3 N   |
| ##### | 11:00 AM | 14.6 | 14.6 | 14.3 | 73 | 7.5  | 11.3 N   |
| ##### | 11:30 AM | 14.6 | 15.1 | 14.3 | 60 | 3.2  | 11.3 N   |
| ##### | 12:00 PM | 15.6 | 15.6 | 14.3 | 61 | 4.5  | 11.3 N   |
| ##### | 12:30 PM | 15.7 | 15.9 | 15.1 | 54 | 2    | 11.3 N   |
| ##### | 1:00 PM  | 16.2 | 16.2 | 15.7 | 54 | 2.4  | 12.2 N   |
| ##### | 1:30 PM  | 16.7 | 16.7 | 16.2 | 47 | -0.1 | 12.2 N   |
| ##### | 2:00 PM  | 16.7 | 16.9 | 16.2 | 49 | 0.8  | 12.2 N   |
| ##### | 2:30 PM  | 17.2 | 17.2 | 16.7 | 48 | 0.8  | 9.6 N    |
| ##### | 3:00 PM  | 17.3 | 17.3 | 16.7 | 52 | 2.7  | 8.7 NNW  |
| ##### | 3:30 PM  | 17.7 | 18   | 17.3 | 52 | 3    | 9.6 N    |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 4:00 PM  | 18   | 18   | 17.3 | 55 | 4.5  | 8.7 NNW |
| ##### | 4:30 PM  | 18   | 18.1 | 18   | 51 | 2.9  | 9.6 NW  |
| ##### | 5:00 PM  | 17.3 | 18   | 17.3 | 52 | 2.7  | 8.7 NW  |
| ##### | 5:30 PM  | 16.9 | 17.3 | 16.9 | 53 | 2.7  | 6.1 NW  |
| ##### | 6:00 PM  | 17.7 | 17.7 | 16.9 | 53 | 3.4  | 5.2 NW  |
| ##### | 6:30 PM  | 18   | 18   | 17.7 | 54 | 4.1  | 5.2 NW  |
| ##### | 7:00 PM  | 16.1 | 18   | 16.1 | 57 | 3.5  | 3.5 W   |
| ##### | 7:30 PM  | 15.7 | 16.1 | 15.7 | 58 | 3.5  | 4.3 W   |
| ##### | 8:00 PM  | 15.7 | 15.7 | 15.6 | 59 | 3.9  | 3.5 W   |
| ##### | 8:30 PM  | 14.8 | 15.7 | 14.8 | 59 | 3    | 3.5 WSW |
| ##### | 9:00 PM  | 14   | 14.8 | 14   | 59 | 2.3  | 2.6 W   |
| ##### | 9:30 PM  | 13.6 | 14   | 13.6 | 58 | 1.5  | 2.6 W   |
| ##### | 10:00 PM | 13.5 | 13.6 | 13.3 | 57 | 1.1  | 4.3 WSW |
| ##### | 10:30 PM | 13.8 | 13.8 | 13.3 | 57 | 1.4  | 3.5 WSW |
| ##### | 11:00 PM | 14.1 | 14.1 | 13.8 | 57 | 1.6  | 5.2 W   |
| ##### | 11:30 PM | 14.1 | 14.3 | 14.1 | 57 | 1.6  | 6.1 W   |
| ##### | 12:00 AM | 13.5 | 14.1 | 13.5 | 61 | 2.5  | 5.2 WSW |
| ##### | 12:30 AM | 14   | 14   | 13.5 | 63 | 3.7  | 5.2 W   |
| ##### | 1:00 AM  | 13.5 | 14   | 13.5 | 64 | 3.6  | 5.2 WSW |
| ##### | 1:30 AM  | 12.8 | 13.5 | 12.8 | 66 | 3.6  | 5.2 WSW |
| ##### | 2:00 AM  | 12.4 | 12.8 | 12.4 | 68 | 3.8  | 5.2 WSW |
| ##### | 2:30 AM  | 12.4 | 12.4 | 12.3 | 71 | 4.8  | 4.3 WSW |
| ##### | 3:00 AM  | 12.6 | 12.6 | 12.4 | 72 | 5.3  | 5.2 WSW |
| ##### | 3:30 AM  | 12.4 | 12.6 | 12.4 | 72 | 5.1  | 5.2 WSW |
| ##### | 4:00 AM  | 11.6 | 12.4 | 11.6 | 73 | 4.6  | 4.3 WSW |
| ##### | 4:30 AM  | 11.7 | 11.7 | 11.1 | 74 | 5    | 4.3 SW  |
| ##### | 5:00 AM  | 11.6 | 11.7 | 11.6 | 77 | 5.8  | 4.3 SW  |
| ##### | 5:30 AM  | 11.7 | 11.7 | 11.6 | 79 | 6.4  | 3.5 SW  |
| ##### | 6:00 AM  | 12.9 | 12.9 | 11.7 | 78 | 7.3  | 4.3 SW  |
| ##### | 6:30 AM  | 14.1 | 14.1 | 12.9 | 78 | 8.5  | 5.2 SW  |
| ##### | 7:00 AM  | 15.6 | 15.6 | 14.1 | 79 | 10.2 | 2.6 SSW |
| ##### | 7:30 AM  | 16.4 | 16.4 | 15.6 | 81 | 11.6 | 2.6 S   |
| ##### | 8:00 AM  | 17   | 17   | 16.4 | 82 | 12.5 | 5.2 S   |
| ##### | 8:30 AM  | 17.7 | 17.7 | 17   | 80 | 12.6 | 5.2 SSW |
| ##### | 9:00 AM  | 18.4 | 18.4 | 17.7 | 78 | 12.7 | 6.1 SSW |
| ##### | 9:30 AM  | 19.4 | 19.4 | 18.4 | 76 | 13.1 | 6.1 S   |
| ##### | 10:00 AM | 20.3 | 20.3 | 19.4 | 74 | 13.3 | 6.1 S   |
| ##### | 10:30 AM | 21.4 | 21.4 | 20.3 | 72 | 13.8 | 6.1 SSW |
| ##### | 11:00 AM | 21.3 | 21.6 | 21.3 | 80 | 16.1 | 7 SSW   |
| ##### | 11:30 AM | 21.8 | 21.8 | 21.1 | 84 | 17.7 | 7 SSW   |
| ##### | 12:00 PM | 21.9 | 22.1 | 21.8 | 85 | 18.1 | 7.8 SSW |
| ##### | 12:30 PM | 21.6 | 21.9 | 21.6 | 87 | 18.3 | 7 S     |
| ##### | 1:00 PM  | 22.2 | 22.4 | 21.6 | 87 | 18.9 | 7 S     |
| ##### | 1:30 PM  | 22.4 | 22.4 | 21.9 | 87 | 19.1 | 7 S     |
| ##### | 2:00 PM  | 22.7 | 22.7 | 22.4 | 84 | 18.6 | 7.8 S   |
| ##### | 2:30 PM  | 23.5 | 23.5 | 22.7 | 81 | 18.5 | 8.7 SSW |
| ##### | 3:00 PM  | 24.1 | 24.1 | 23.5 | 79 | 18.5 | 7 S     |
| ##### | 3:30 PM  | 24.4 | 24.4 | 24.1 | 76 | 17.9 | 7 S     |
| ##### | 4:00 PM  | 25   | 25   | 24.4 | 76 | 18.5 | 7.8 S   |
| ##### | 4:30 PM  | 25.4 | 25.4 | 25   | 78 | 19.5 | 7.8 S   |
| ##### | 5:00 PM  | 25.7 | 25.7 | 25.4 | 75 | 18.9 | 7 S     |
| ##### | 5:30 PM  | 26   | 26   | 25.7 | 73 | 18.5 | 7 S     |
| ##### | 6:00 PM  | 26.6 | 26.6 | 26   | 68 | 17.5 | 7 S     |
| ##### | 6:30 PM  | 27.2 | 27.2 | 26.4 | 63 | 16.3 | 7.8 S   |
| ##### | 7:00 PM  | 27.5 | 27.5 | 27   | 65 | 17.3 | 7 S     |
| ##### | 7:30 PM  | 28.1 | 28.1 | 27.5 | 59 | 15.6 | 7.8 S   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 8:00 PM  | 28.7 | 28.7 | 28.1 | 57 | 15.4 | 7 S     |
| ##### | 8:30 PM  | 29.4 | 29.4 | 28.7 | 55 | 15.2 | 7 SSW   |
| ##### | 9:00 PM  | 29.8 | 29.8 | 29.4 | 55 | 15.6 | 7 SSW   |
| ##### | 9:30 PM  | 29.8 | 29.8 | 29.7 | 55 | 15.6 | 5.2 SSW |
| ##### | 10:00 PM | 29.8 | 29.8 | 29.7 | 56 | 16   | 4.3 S   |
| ##### | 10:30 PM | 29.4 | 29.8 | 29.3 | 57 | 16   | 5.2 S   |
| ##### | 11:00 PM | 28.5 | 29.4 | 28.5 | 59 | 16   | 4.3 S   |
| ##### | 11:30 PM | 29.4 | 29.4 | 28.1 | 59 | 16.8 | 4.3 S   |
| ##### | 12:00 AM | 30.3 | 30.3 | 29.4 | 59 | 17.7 | 4.3 SSW |
| ##### | 12:30 AM | 30.9 | 30.9 | 30.3 | 59 | 18.2 | 4.3 SSW |
| ##### | 1:00 AM  | 30.7 | 30.9 | 30.7 | 61 | 18.8 | 2.6 S   |
| ##### | 1:30 AM  | 31.3 | 31.3 | 30.7 | 62 | 19.8 | 3.5 SSW |
| ##### | 2:00 AM  | 31.6 | 31.6 | 31.3 | 63 | 20.4 | 2.6 S   |
| ##### | 2:30 AM  | 31.9 | 31.9 | 31.6 | 65 | 21.5 | 2.6 SSW |
| ##### | 3:00 AM  | 32.1 | 32.1 | 31.8 | 65 | 21.7 | 1.7 SSW |
| ##### | 3:30 AM  | 32.1 | 32.1 | 32.1 | 65 | 21.7 | 0.9 SSW |
| ##### | 4:00 AM  | 32.1 | 32.1 | 32.1 | 70 | 23.4 | 0.9 SSW |
| ##### | 4:30 AM  | 31.6 | 32.1 | 31.6 | 71 | 23.3 | 1.7 SSW |
| ##### | 5:00 AM  | 32.5 | 32.5 | 31.6 | 72 | 24.5 | 0.9 WSW |
| ##### | 5:30 AM  | 32.9 | 32.9 | 32.5 | 74 | 25.5 | 0 ---   |
| ##### | 6:00 AM  | 34.6 | 34.6 | 32.9 | 81 | 29.4 | 1.7 NW  |
| ##### | 6:30 AM  | 36   | 36   | 34.6 | 81 | 30.7 | 5.2 NW  |
| ##### | 7:00 AM  | 36.2 | 36.2 | 36   | 80 | 30.6 | 4.3 NW  |
| ##### | 7:30 AM  | 36   | 36.2 | 36   | 79 | 30.1 | 5.2 WNW |
| ##### | 8:00 AM  | 36   | 36   | 36   | 79 | 30.1 | 4.3 WNW |
| ##### | 8:30 AM  | 36   | 36   | 36   | 79 | 30.1 | 5.2 WNW |
| ##### | 9:00 AM  | 36   | 36.2 | 36   | 79 | 30.1 | 4.3 WNW |
| ##### | 9:30 AM  | 36.3 | 36.3 | 36   | 79 | 30.4 | 2.6 WNW |
| ##### | 10:00 AM | 36.5 | 36.5 | 36.3 | 79 | 30.6 | 1.7 W   |
| ##### | 10:30 AM | 36.6 | 36.6 | 36.5 | 79 | 30.7 | 3.5 W   |
| ##### | 11:00 AM | 36.9 | 36.9 | 36.6 | 79 | 31   | 2.6 W   |
| ##### | 11:30 AM | 36.9 | 36.9 | 36.9 | 80 | 31.3 | 3.5 WNW |
| ##### | 12:00 PM | 37   | 37   | 36.9 | 80 | 31.4 | 4.3 W   |
| ##### | 12:30 PM | 37.2 | 37.2 | 37   | 81 | 31.9 | 3.5 W   |
| ##### | 1:00 PM  | 37   | 37.2 | 37   | 82 | 32   | 3.5 W   |
| ##### | 1:30 PM  | 36.8 | 37   | 36.8 | 83 | 32.1 | 4.3 WNW |
| ##### | 2:00 PM  | 35.8 | 36.8 | 35.8 | 86 | 32   | 4.3 WNW |
| ##### | 2:30 PM  | 34.1 | 35.8 | 34.1 | 93 | 32.3 | 2.6 N   |
| ##### | 3:00 PM  | 34.1 | 34.1 | 34.1 | 94 | 32.6 | 0 N     |
| ##### | 3:30 PM  | 33.8 | 34.1 | 33.8 | 94 | 32.3 | 0.9 NNW |
| ##### | 4:00 PM  | 33.7 | 33.8 | 33.7 | 94 | 32.2 | 0.9 NNW |
| ##### | 4:30 PM  | 33.4 | 33.7 | 33.4 | 94 | 31.9 | 0.9 NW  |
| ##### | 5:00 PM  | 33.2 | 33.4 | 33.2 | 94 | 31.7 | 0.9 NW  |
| ##### | 5:30 PM  | 32.9 | 33.2 | 32.9 | 95 | 31.6 | 0.9 WNW |
| ##### | 6:00 PM  | 32.8 | 32.9 | 32.8 | 95 | 31.5 | 0.9 W   |
| ##### | 6:30 PM  | 32.8 | 32.8 | 32.8 | 95 | 31.5 | 0.9 W   |
| ##### | 7:00 PM  | 32.7 | 32.8 | 32.7 | 96 | 31.7 | 0.9 W   |
| ##### | 7:30 PM  | 32.7 | 32.7 | 32.7 | 96 | 31.7 | 0.9 W   |
| ##### | 8:00 PM  | 32.5 | 32.7 | 32.5 | 96 | 31.5 | 0.9 W   |
| ##### | 8:30 PM  | 32.5 | 32.7 | 32.5 | 96 | 31.5 | 0.9 W   |
| ##### | 9:00 PM  | 32.5 | 32.7 | 32.5 | 96 | 31.5 | 0.9 W   |
| ##### | 9:30 PM  | 32.7 | 32.7 | 32.5 | 96 | 31.7 | 1.7 W   |
| ##### | 10:00 PM | 32.5 | 32.7 | 32.5 | 96 | 31.5 | 0.9 W   |
| ##### | 10:30 PM | 32.5 | 32.5 | 32.5 | 96 | 31.5 | 1.7 W   |
| ##### | 11:00 PM | 32.5 | 32.5 | 32.5 | 96 | 31.5 | 1.7 W   |
| ##### | 11:30 PM | 32.4 | 32.5 | 32.4 | 96 | 31.4 | 1.7 W   |

|       |          |      |      |      |    |      |         |
|-------|----------|------|------|------|----|------|---------|
| ##### | 12:00 AM | 32.4 | 32.4 | 32.4 | 96 | 31.4 | 1.7 W   |
| ##### | 12:30 AM | 32.2 | 32.4 | 32.2 | 96 | 31.2 | 1.7 W   |
| ##### | 1:00 AM  | 32.4 | 32.4 | 32.2 | 95 | 31.1 | 1.7 W   |
| ##### | 1:30 AM  | 31.6 | 32.4 | 31.6 | 95 | 30.3 | 0.9 W   |
| ##### | 2:00 AM  | 31.3 | 31.8 | 31.3 | 95 | 30   | 0 W     |
| ##### | 2:30 AM  | 31.3 | 31.3 | 31.2 | 96 | 30.3 | 0 W     |
| ##### | 3:00 AM  | 31.3 | 31.5 | 31.2 | 96 | 30.3 | 0.9 W   |
| ##### | 3:30 AM  | 31.2 | 31.5 | 31.2 | 96 | 30.2 | 0.9 W   |
| ##### | 4:00 AM  | 31   | 31.2 | 31   | 96 | 30   | 0 W     |
| ##### | 4:30 AM  | 31   | 31   | 31   | 97 | 30.2 | 0.9 W   |
| ##### | 5:00 AM  | 31   | 31.2 | 31   | 97 | 30.2 | 0.9 W   |
| ##### | 5:30 AM  | 31.3 | 31.3 | 31   | 97 | 30.5 | 0.9 W   |
| ##### | 6:00 AM  | 31.2 | 31.5 | 31.2 | 97 | 30.4 | 0 W     |
| ##### | 6:30 AM  | 31.3 | 31.3 | 30.9 | 97 | 30.5 | 0.9 W   |
| ##### | 7:00 AM  | 31.2 | 31.3 | 31.2 | 97 | 30.4 | 1.7 W   |
| ##### | 7:30 AM  | 31.2 | 31.2 | 31   | 97 | 30.4 | 0.9 W   |
| ##### | 8:00 AM  | 31.6 | 31.6 | 31.2 | 97 | 30.8 | 1.7 W   |
| ##### | 8:30 AM  | 31.9 | 31.9 | 31.6 | 96 | 30.9 | 1.7 W   |
| ##### | 9:00 AM  | 32.4 | 32.4 | 31.9 | 96 | 31.4 | 1.7 WSW |
| ##### | 9:30 AM  | 33.2 | 33.2 | 32.4 | 93 | 31.4 | 2.6 WSW |
| ##### | 10:00 AM | 34.3 | 34.3 | 33.2 | 90 | 31.7 | 1.7 SE  |
| ##### | 10:30 AM | 35.2 | 35.2 | 34.3 | 83 | 30.6 | 1.7 SE  |
| ##### | 11:00 AM | 36   | 36   | 35.2 | 79 | 30.1 | 2.6 S   |
| ##### | 11:30 AM | 36.3 | 36.3 | 36   | 78 | 30.1 | 3.5 SSE |
| ##### | 12:00 PM | 36.9 | 36.9 | 36.3 | 76 | 30   | 4.3 SE  |
| ##### | 12:30 PM | 37.8 | 37.8 | 36.9 | 74 | 30.3 | 4.3 SSE |
| ##### | 1:00 PM  | 38.2 | 38.2 | 37.8 | 73 | 30.3 | 4.3 SSE |
| ##### | 1:30 PM  | 38.9 | 39.1 | 38.2 | 71 | 30.3 | 3.5 S   |
| ##### | 2:00 PM  | 39.2 | 39.3 | 38.9 | 72 | 30.9 | 5.2 S   |
| ##### | 2:30 PM  | 39.3 | 39.3 | 39.2 | 71 | 30.7 | 5.2 SSE |
| ##### | 3:00 PM  | 39.5 | 39.5 | 39.3 | 72 | 31.2 | 3.5 SSE |
| ##### | 3:30 PM  | 39.2 | 39.5 | 39.2 | 73 | 31.3 | 4.3 SSE |
| ##### | 4:00 PM  | 38.9 | 39.2 | 38.9 | 75 | 31.6 | 4.3 SSE |
| ##### | 4:30 PM  | 38.6 | 38.9 | 38.6 | 76 | 31.7 | 3.5 SSE |
| ##### | 5:00 PM  | 38.6 | 38.6 | 38.5 | 77 | 32   | 4.3 SSE |
| ##### | 5:30 PM  | 38.6 | 38.6 | 38.6 | 77 | 32   | 5.2 SSE |
| ##### | 6:00 PM  | 38.5 | 38.6 | 38.5 | 77 | 31.9 | 5.2 SE  |
| ##### | 6:30 PM  | 38.5 | 38.5 | 38.3 | 77 | 31.9 | 5.2 SSE |
| ##### | 7:00 PM  | 38.3 | 38.5 | 38.3 | 78 | 32   | 5.2 SSE |
| ##### | 7:30 PM  | 38.6 | 38.6 | 38.3 | 78 | 32.3 | 5.2 SSE |
| ##### | 8:00 PM  | 39.1 | 39.1 | 38.6 | 78 | 32.8 | 6.1 S   |
| ##### | 8:30 PM  | 39.5 | 39.5 | 39.1 | 77 | 32.9 | 6.1 S   |
| ##### | 9:00 PM  | 39.6 | 39.6 | 39.5 | 78 | 33.3 | 6.1 S   |
| ##### | 9:30 PM  | 39.8 | 39.8 | 39.5 | 78 | 33.5 | 6.1 S   |
| ##### | 10:00 PM | 40.1 | 40.1 | 39.8 | 78 | 33.8 | 6.1 S   |
| ##### | 10:30 PM | 40.1 | 40.2 | 40.1 | 78 | 33.8 | 7 S     |
| ##### | 11:00 PM | 40.3 | 40.3 | 40.1 | 77 | 33.7 | 7.8 S   |
| ##### | 11:30 PM | 40.6 | 40.6 | 40.3 | 77 | 34   | 7.8 S   |
| ##### | 12:00 AM | 40.8 | 40.8 | 40.6 | 76 | 33.8 | 7 S     |
| ##### | 12:30 AM | 40.8 | 40.9 | 40.8 | 77 | 34.1 | 7.8 S   |
| ##### | 1:00 AM  | 40.9 | 40.9 | 40.8 | 76 | 33.9 | 8.7 S   |
| ##### | 1:30 AM  | 41.1 | 41.1 | 40.8 | 76 | 34.1 | 8.7 S   |
| ##### | 2:00 AM  | 41.3 | 41.3 | 41.1 | 75 | 34   | 9.6 S   |
| ##### | 2:30 AM  | 41.5 | 41.5 | 41.3 | 77 | 34.8 | 10.4 S  |
| ##### | 3:00 AM  | 40.8 | 41.5 | 40.8 | 85 | 36.6 | 10.4 S  |
| ##### | 3:30 AM  | 40.3 | 40.8 | 40.3 | 89 | 37.3 | 11.3 S  |

|          |          |      |      |      |    |      |          |
|----------|----------|------|------|------|----|------|----------|
| #####    | 4:00 AM  | 40.1 | 40.3 | 40.1 | 92 | 38   | 11.3 SSW |
| #####    | 4:30 AM  | 40.1 | 40.2 | 40.1 | 92 | 38   | 12.2 S   |
| #####    | 5:00 AM  | 40.2 | 40.2 | 40.1 | 92 | 38.1 | 11.3 S   |
| #####    | 5:30 AM  | 40.3 | 40.3 | 40.2 | 92 | 38.2 | 12.2 S   |
| #####    | 6:00 AM  | 40.5 | 40.5 | 40.3 | 91 | 38.1 | 12.2 S   |
| #####    | 6:30 AM  | 40.5 | 40.6 | 40.5 | 91 | 38.1 | 12.2 S   |
| #####    | 7:00 AM  | 41.2 | 41.2 | 40.5 | 89 | 38.2 | 10.4 S   |
| #####    | 7:30 AM  | 42.1 | 42.1 | 41.2 | 86 | 38.2 | 11.3 S   |
| #####    | 8:00 AM  | 42.9 | 42.9 | 42.1 | 83 | 38.1 | 13 S     |
| #####    | 8:30 AM  | 43.2 | 43.2 | 42.9 | 83 | 38.4 | 13 S     |
| #####    | 9:00 AM  | 43.3 | 43.3 | 43.1 | 82 | 38.2 | 10.4 SSW |
| #####    | 9:30 AM  | 43.5 | 43.8 | 43.3 | 83 | 38.7 | 11.3 SSW |
| #####    | 10:00 AM | 43.3 | 43.5 | 43.3 | 85 | 39.1 | 11.3 SSW |
| #####    | 10:30 AM | 43.9 | 43.9 | 43.3 | 85 | 39.7 | 11.3 SSW |
| #####    | 11:00 AM | 44.6 | 44.6 | 43.9 | 82 | 39.4 | 11.3 SSW |
| #####    | 11:30 AM | 45.1 | 45.1 | 44.6 | 81 | 39.6 | 12.2 SSW |
| #####    | 12:00 PM | 45.1 | 45.4 | 45.1 | 83 | 40.2 | 11.3 SSW |
| #####    | 12:30 PM | 45.2 | 45.2 | 44.9 | 84 | 40.7 | 10.4 SSW |
| #####    | 1:00 PM  | 45.8 | 46   | 45.2 | 84 | 41.2 | 11.3 SSW |
| #####    | 1:30 PM  | 46.4 | 46.4 | 45.8 | 84 | 41.8 | 11.3 SSW |
| #####    | 2:00 PM  | 48   | 48   | 46.4 | 81 | 42.4 | 11.3 SSW |
| #####    | 2:30 PM  | 49.2 | 49.2 | 48.2 | 77 | 42.3 | 11.3 SSW |
| #####    | 3:00 PM  | 49.6 | 49.6 | 49.2 | 76 | 42.3 | 10.4 SSW |
| #####    | 3:30 PM  | 49.9 | 49.9 | 49.6 | 76 | 42.6 | 8.7 SSW  |
| #####    | 4:00 PM  | 50.5 | 50.5 | 49.9 | 76 | 43.2 | 7.8 SSW  |
| #####    | 4:30 PM  | 51.1 | 51.3 | 50.5 | 76 | 43.8 | 7.8 SSW  |
| #####    | 5:00 PM  | 51   | 51.1 | 51   | 76 | 43.7 | 9.6 SSW  |
| #####    | 5:30 PM  | 51   | 51   | 51   | 77 | 44   | 9.6 SSW  |
| #####    | 6:00 PM  | 51   | 51.1 | 51   | 77 | 44   | 10.4 SSW |
| #####    | 6:30 PM  | 50.7 | 51   | 50.7 | 79 | 44.4 | 7 SW     |
| #####    | 7:00 PM  | 50.2 | 50.7 | 50.2 | 80 | 44.3 | 7.8 SSW  |
| #####    | 7:30 PM  | 49.6 | 50.2 | 49.6 | 82 | 44.3 | 7 SSW    |
| #####    | 8:00 PM  | 49.2 | 49.6 | 49.2 | 83 | 44.3 | 7 SSW    |
| #####    | 8:30 PM  | 48.9 | 49.2 | 48.9 | 85 | 44.6 | 7.8 SSW  |
| #####    | 9:00 PM  | 49.4 | 49.4 | 48.6 | 85 | 45.1 | 7.8 SSW  |
| #####    | 9:30 PM  | 50.8 | 50.8 | 49.4 | 80 | 44.9 | 8.7 SSW  |
| #####    | 10:00 PM | 51.7 | 51.7 | 50.8 | 77 | 44.7 | 7.8 SW   |
| #####    | 10:30 PM | 51.7 | 51.7 | 51.7 | 76 | 44.4 | 7.8 SW   |
| #####    | 11:00 PM | 52.2 | 52.2 | 51.7 | 74 | 44.2 | 7.8 SW   |
| #####    | 11:30 PM | 52.2 | 52.3 | 52.2 | 74 | 44.2 | 8.7 SW   |
| 1/1/2005 | 12:00 AM | 53.3 | 53.3 | 52.2 | 72 | 44.5 | 9.6 WSW  |

| Wind Run | Hi Speed | Hi Dir   | Wind Chill | Heat Index | THW Index | Bar    | Rain | Rain Rate |
|----------|----------|----------|------------|------------|-----------|--------|------|-----------|
|          | 3.48     | 14.8 N   | 30.6       | 35.5       | 29.9      | 1021.6 | 0    | 0         |
|          | 3.48     | 12.2 WNW | 29.9       | 34.9       | 29.2      | 1022.2 | 0    | 0         |
|          | 3.04     | 14.8 WNW | 30.1       | 34.6       | 29.4      | 1022.5 | 0    | 0         |
|          | 3.04     | 12.2 NW  | 30.1       | 34.6       | 29.4      | 1023.1 | 0    | 0         |
|          | 3.04     | 14.8 WNW | 30.1       | 34.6       | 29.4      | 1023.6 | 0    | 0         |
|          | 3.04     | 12.2 WNW | 30.1       | 34.6       | 29.4      | 1023.8 | 0    | 0         |
|          | 3.91     | 18.3 NW  | 29         | 34.7       | 28.4      | 1024.5 | 0    | 0         |
|          | 5.65     | 22.6 NNW | 27.1       | 34.5       | 26.4      | 1024.9 | 0    | 0         |
|          | 4.78     | 19.1 WNW | 27.7       | 34.4       | 27.1      | 1024.9 | 0    | 0         |
|          | 3.91     | 14.8 WNW | 28.5       | 34.3       | 27.9      | 1025.2 | 0    | 0         |
|          | 3.91     | 15.7 WNW | 28.5       | 34.3       | 27.9      | 1025.7 | 0    | 0         |
|          | 3.48     | 15.7 WNW | 28.8       | 34.1       | 28.2      | 1026.2 | 0    | 0         |
|          | 3.04     | 12.2 W   | 29.6       | 34.3       | 29        | 1026.6 | 0    | 0         |
|          | 3.04     | 12.2 NW  | 29.7       | 34.4       | 29.1      | 1026.8 | 0    | 0         |
|          | 3.04     | 12.2 NW  | 29.7       | 34.4       | 29.1      | 1026.9 | 0    | 0         |
|          | 2.61     | 13.9 WNW | 30.4       | 34.4       | 29.8      | 1027.5 | 0    | 0         |
|          | 2.61     | 12.2 NW  | 30.7       | 34.6       | 30.1      | 1028.3 | 0    | 0         |
|          | 3.04     | 13 WNW   | 29.7       | 34.4       | 29.1      | 1028.6 | 0    | 0         |
|          | 3.48     | 13 WNW   | 29.5       | 34.7       | 28.9      | 1029.1 | 0    | 0         |
|          | 3.48     | 15.7 WNW | 29.9       | 35         | 29.3      | 1029.4 | 0    | 0         |
|          | 3.91     | 14.8 W   | 30.1       | 35.5       | 29.4      | 1029.4 | 0    | 0         |
|          | 3.91     | 15.7 W   | 30.8       | 36.1       | 30.1      | 1029   | 0    | 0         |
|          | 3.48     | 14.8 WNW | 31.8       | 36.5       | 31.1      | 1028.7 | 0    | 0         |
|          | 3.04     | 13.9 NW  | 32.4       | 36.5       | 31.7      | 1028.2 | 0    | 0         |
|          | 3.04     | 15.7 NW  | 32.4       | 36.5       | 31.7      | 1028   | 0    | 0         |
|          | 3.04     | 14.8 WNW | 32.1       | 36.3       | 31.4      | 1027.5 | 0    | 0         |
|          | 3.04     | 13.9 SW  | 31.6       | 35.9       | 30.9      | 1027.6 | 0    | 0         |
|          | 3.04     | 12.2 NW  | 31.5       | 35.8       | 30.8      | 1028   | 0    | 0         |
|          | 2.61     | 10.4 NW  | 32.2       | 35.8       | 31.5      | 1027.7 | 0    | 0         |
|          | 2.61     | 9.6 NW   | 32.2       | 35.8       | 31.5      | 1028.2 | 0    | 0         |
|          | 2.17     | 9.6 WNW  | 32.7       | 35.6       | 32        | 1028.1 | 0    | 0         |
|          | 2.17     | 8.7 WNW  | 32.6       | 35.5       | 31.9      | 1028.2 | 0    | 0         |
|          | 1.3      | 6.1 NW   | 33.9       | 35         | 33.3      | 1028   | 0    | 0         |
|          | 0        | 1.7 WNW  | 35.3       | 34.7       | 34.7      | 1028   | 0    | 0         |
|          | 0        | 0.9 WNW  | 33.8       | 33.3       | 33.3      | 1027.9 | 0    | 0         |
|          | 0        | 4.3 WSW  | 32.9       | 32.5       | 32.5      | 1028   | 0    | 0         |
|          | 0        | 1.7 SW   | 32.9       | 32.5       | 32.5      | 1028   | 0    | 0         |
|          | 0        | 1.7 SW   | 32.2       | 31.9       | 31.9      | 1027.8 | 0    | 0         |
|          | 0        | 0 ---    | 31.3       | 31         | 31        | 1027.7 | 0    | 0         |
|          | 0        | 0.9 SW   | 30.7       | 30.4       | 30.4      | 1027.5 | 0    | 0         |
|          | 0        | 1.7 SW   | 29.5       | 29.3       | 29.3      | 1027.1 | 0    | 0         |
|          | 0        | 1.7 SW   | 29.4       | 29.2       | 29.2      | 1027.3 | 0    | 0         |
|          | 0.43     | 2.6 SW   | 29.4       | 29.2       | 29.2      | 1027   | 0    | 0         |
|          | 0.87     | 4.3 S    | 28.8       | 29.3       | 28.6      | 1026.7 | 0    | 0         |
|          | 1.3      | 6.1 SE   | 28.1       | 30.1       | 27.8      | 1026.2 | 0    | 0         |
|          | 1.74     | 6.1 SE   | 27.8       | 30.9       | 27.5      | 1025   | 0    | 0         |
|          | 1.3      | 7 SE     | 29.7       | 31.5       | 29.4      | 1024.3 | 0    | 0         |
|          | 1.74     | 8.7 SSE  | 29.1       | 32         | 28.7      | 1023.8 | 0    | 0         |
|          | 1.3      | 7 SE     | 30.3       | 32         | 29.9      | 1022.9 | 0    | 0         |
|          | 2.17     | 8.7 SSE  | 28.3       | 32.1       | 27.9      | 1022.2 | 0    | 0         |
|          | 2.61     | 9.6 N    | 27.9       | 32.5       | 27.5      | 1021.4 | 0    | 0         |
|          | 2.61     | 9.6 SE   | 27.9       | 32.5       | 27.5      | 1021.1 | 0    | 0         |
|          | 2.61     | 10.4 N   | 28.3       | 32.8       | 27.9      | 1020.6 | 0    | 0         |
|          | 3.04     | 12.2 SE  | 28         | 33         | 27.5      | 1019.9 | 0    | 0         |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 10.4 S   | 30   | 33.5 | 29.5 | 1020   | 0    | 0    |
| 2.17 | 9.6 S    | 28.8 | 32.7 | 28.6 | 1020.5 | 0    | 0    |
| 2.61 | 11.3 SSW | 27.5 | 32.4 | 27.4 | 1019.7 | 0    | 0    |
| 2.61 | 10.4 SSE | 27.7 | 32.6 | 27.6 | 1018.1 | 0    | 0    |
| 2.61 | 11.3 SSE | 28.2 | 33   | 28.1 | 1017.6 | 0    | 0    |
| 2.17 | 9.6 S    | 29.1 | 33.1 | 29   | 1017.6 | 0    | 0    |
| 1.74 | 11.3 SE  | 30.7 | 33.6 | 30.5 | 1017.9 | 0    | 0    |
| 1.74 | 8.7 S    | 31.1 | 33.9 | 30.9 | 1017.4 | 0.01 | 0    |
| 2.17 | 11.3 S   | 31.1 | 34.8 | 31   | 1017   | 0.01 | 0    |
| 2.61 | 10.4 SSW | 31.4 | 35.7 | 31.3 | 1017   | 0.01 | 0    |
| 3.04 | 11.3 S   | 31.2 | 36.1 | 31.1 | 1017.2 | 0.01 | 0    |
| 3.04 | 13.9 SSW | 32.1 | 36.9 | 32   | 1017.3 | 0    | 0    |
| 3.04 | 12.2 SSW | 33.7 | 38.1 | 33.5 | 1017.6 | 0.01 | 0    |
| 3.04 | 13.9 SSW | 34.9 | 39.1 | 34.7 | 1017.9 | 0    | 0    |
| 2.61 | 12.2 S   | 36.4 | 39.9 | 36.2 | 1017.6 | 0    | 0    |
| 2.61 | 9.6 SSE  | 37.4 | 40.7 | 37.2 | 1017.2 | 0    | 0    |
| 2.17 | 7.8 SSW  | 39.4 | 41.9 | 39.2 | 1016.8 | 0    | 0    |
| 2.17 | 10.4 S   | 40   | 42.4 | 39.8 | 1016.7 | 0    | 0    |
| 1.3  | 7 S      | 42.3 | 43   | 42.2 | 1016.3 | 0    | 0    |
| 1.3  | 7 S      | 42.9 | 43.5 | 42.8 | 1016.4 | 0    | 0    |
| 0.43 | 3.5 SSW  | 44.1 | 44   | 44   | 1016.6 | 0    | 0    |
| 0.43 | 4.3 S    | 44.2 | 44.1 | 44.1 | 1016.7 | 0    | 0    |
| 0.87 | 4.3 SSE  | 44.5 | 44.4 | 44.4 | 1016.8 | 0    | 0    |
| 0.43 | 3.5 S    | 44.8 | 44.7 | 44.7 | 1017.3 | 0    | 0    |
| 0.43 | 2.6 S    | 44.3 | 44.3 | 44.3 | 1017.4 | 0    | 0    |
| 0.43 | 4.3 S    | 44.3 | 44.3 | 44.3 | 1017.4 | 0    | 0    |
| 0.87 | 6.1 SSE  | 44.2 | 44.2 | 44.2 | 1017.3 | 0    | 0    |
| 0.87 | 6.1 SSW  | 43.9 | 43.9 | 43.9 | 1017.3 | 0    | 0    |
| 0.87 | 5.2 S    | 44.2 | 44.2 | 44.2 | 1017.4 | 0    | 0    |
| 0.43 | 5.2 SSE  | 43.8 | 43.8 | 43.8 | 1017.4 | 0    | 0    |
| 1.3  | 7 S      | 43.1 | 43.8 | 43.1 | 1017.2 | 0    | 0    |
| 1.74 | 7 S      | 42.3 | 43.8 | 42.2 | 1016.8 | 0    | 0    |
| 1.74 | 8.7 S    | 42.5 | 44   | 42.4 | 1016.7 | 0    | 0    |
| 1.3  | 7 S      | 43.2 | 43.8 | 43.1 | 1016.6 | 0    | 0    |
| 1.3  | 6.1 S    | 43.2 | 43.8 | 43.1 | 1016.7 | 0    | 0    |
| 1.74 | 8.7 SSW  | 41.9 | 43.5 | 41.8 | 1016.6 | 0    | 0    |
| 2.61 | 12.2 S   | 40.9 | 43.8 | 40.8 | 1015.8 | 0    | 0    |
| 2.61 | 12.2 SSW | 41.3 | 44.1 | 41.2 | 1015.8 | 0    | 0    |
| 2.61 | 11.3 SSW | 41.4 | 44.2 | 41.3 | 1015.9 | 0    | 0    |
| 2.17 | 11.3 SSW | 42   | 44.2 | 41.9 | 1015.4 | 0    | 0    |
| 2.17 | 9.6 S    | 42.4 | 44.5 | 42.3 | 1015   | 0    | 0    |
| 2.61 | 12.2 S   | 42.1 | 44.8 | 42   | 1013.7 | 0    | 0    |
| 3.48 | 13.9 S   | 41.1 | 44.8 | 41   | 1012.8 | 0    | 0    |
| 3.48 | 15.7 S   | 41.8 | 45.4 | 41.7 | 1011.3 | 0    | 0    |
| 3.91 | 13.9 S   | 41.7 | 45.7 | 41.6 | 1010.7 | 0    | 0    |
| 3.48 | 16.5 S   | 41.4 | 45.3 | 41.5 | 1010.7 | 0.05 | 0.32 |
| 3.91 | 17.4 S   | 40.9 | 45.3 | 41.1 | 1010.5 | 0.07 | 0.36 |
| 4.78 | 19.1 SSW | 40.5 | 45.6 | 40.7 | 1010.1 | 0.02 | 0.06 |
| 4.35 | 18.3 SSW | 40.6 | 45.4 | 40.8 | 1009.7 | 0.01 | 0.08 |
| 4.78 | 19.1 SSW | 41.2 | 46.2 | 41.4 | 1009   | 0    | 0    |
| 4.78 | 19.1 SW  | 42.5 | 47.2 | 42.7 | 1008.4 | 0    | 0    |
| 4.78 | 22.6 S   | 43   | 47.6 | 43.2 | 1008.1 | 0    | 0    |
| 5.22 | 21.7 SSW | 43.7 | 48.4 | 43.9 | 1008   | 0    | 0    |
| 4.35 | 20.9 SSE | 44.8 | 48.9 | 45.1 | 1008.1 | 0    | 0    |
| 3.91 | 16.5 S   | 45.7 | 49.4 | 46   | 1008   | 0    | 0    |
| 4.35 | 16.5 SSW | 46   | 49.9 | 46.3 | 1008.1 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 4.35 | 18.3 S   | 46   | 49.9 | 46.3 | 1008.1 | 0    | 0 |
| 4.35 | 18.3 SSW | 45.9 | 49.9 | 46.3 | 1008.4 | 0.01 | 0 |
| 3.91 | 16.5 SSW | 46.6 | 50.3 | 47.1 | 1008.5 | 0    | 0 |
| 3.91 | 16.5 SSW | 47.1 | 50.6 | 47.5 | 1009.1 | 0    | 0 |
| 3.91 | 16.5 S   | 47.8 | 51.1 | 48.1 | 1009.6 | 0    | 0 |
| 3.48 | 16.5 S   | 49.1 | 51.8 | 49.3 | 1009.7 | 0    | 0 |
| 3.04 | 12.2 SSW | 50.7 | 52.7 | 50.8 | 1009.7 | 0    | 0 |
| 2.61 | 10.4 SSW | 52.7 | 53.9 | 52.5 | 1009.4 | 0    | 0 |
| 3.04 | 14.8 SSW | 53   | 54.4 | 52.7 | 1008.5 | 0    | 0 |
| 2.61 | 11.3 S   | 54   | 55   | 53.7 | 1008.1 | 0    | 0 |
| 1.74 | 8.7 S    | 56   | 55.9 | 55.5 | 1008   | 0    | 0 |
| 1.74 | 8.7 SSW  | 57.3 | 57.1 | 56.8 | 1007.9 | 0    | 0 |
| 1.3  | 6.1 SW   | 58   | 57.8 | 57.8 | 1007.9 | 0    | 0 |
| 0.87 | 4.3 SSW  | 59.2 | 59.1 | 59.1 | 1008.3 | 0    | 0 |
| 0.87 | 7 W      | 60.2 | 60.1 | 60.1 | 1008.5 | 0    | 0 |
| 2.17 | 11.3 W   | 60.2 | 59.9 | 59.4 | 1009.2 | 0    | 0 |
| 3.48 | 14.8 WNW | 59.4 | 59.7 | 58.3 | 1009.2 | 0    | 0 |
| 4.35 | 15.7 WNW | 57.8 | 58.7 | 56.2 | 1009.9 | 0    | 0 |
| 2.61 | 13.9 WSW | 57.9 | 57.9 | 57   | 1010   | 0    | 0 |
| 1.3  | 9.6 N    | 55.3 | 55.1 | 55.1 | 1010.3 | 0    | 0 |
| 2.61 | 10.4 NNW | 52   | 53.1 | 51.6 | 1010.3 | 0    | 0 |
| 0.87 | 5.2 N    | 51.7 | 51.6 | 51.6 | 1010.5 | 0    | 0 |
| 0.87 | 4.3 N    | 50.1 | 50.2 | 50.2 | 1010.6 | 0    | 0 |
| 0.43 | 2.6 N    | 50.5 | 50.6 | 50.6 | 1010.7 | 0    | 0 |
| 0    | 0 ---    | 49.5 | 49.7 | 49.7 | 1011   | 0    | 0 |
| 0    | 1.7 NNW  | 49.2 | 49.5 | 49.5 | 1011.4 | 0    | 0 |
| 0.87 | 7 NW     | 51   | 51.2 | 51.2 | 1011.7 | 0    | 0 |
| 2.61 | 12.2 WNW | 50.1 | 51.2 | 49.6 | 1012.5 | 0    | 0 |
| 4.78 | 16.5 WNW | 50.3 | 51.6 | 48.2 | 1013   | 0    | 0 |
| 3.48 | 17.4 W   | 50   | 50.9 | 48.5 | 1012.6 | 0    | 0 |
| 3.04 | 16.5 NW  | 49.3 | 50.5 | 48.3 | 1013   | 0    | 0 |
| 3.91 | 16.5 NW  | 47.4 | 49.7 | 46.6 | 1013.5 | 0    | 0 |
| 3.48 | 15.7 WNW | 46.6 | 48.8 | 45.9 | 1013.7 | 0    | 0 |
| 2.17 | 11.3 W   | 47.2 | 48.1 | 46.5 | 1013.2 | 0    | 0 |
| 2.17 | 9.6 W    | 46.5 | 47.5 | 45.8 | 1013.4 | 0    | 0 |
| 2.17 | 9.6 W    | 45.8 | 47   | 45.2 | 1013.6 | 0    | 0 |
| 2.61 | 9.6 WSW  | 44.2 | 46.2 | 43.7 | 1014   | 0    | 0 |
| 2.17 | 8.7 W    | 44   | 45.6 | 43.6 | 1013.9 | 0    | 0 |
| 0.87 | 6.1 W    | 45.2 | 44.8 | 44.8 | 1014.3 | 0    | 0 |
| 1.74 | 10.4 NW  | 42.7 | 43.9 | 42.3 | 1014.3 | 0    | 0 |
| 3.04 | 13.9 NW  | 40.4 | 43.4 | 39.9 | 1015.3 | 0    | 0 |
| 3.48 | 16.5 NW  | 39.1 | 42.7 | 38.5 | 1015   | 0    | 0 |
| 3.48 | 12.2 NW  | 38.3 | 42   | 37.7 | 1015.6 | 0    | 0 |
| 3.04 | 13.9 NW  | 38.2 | 41.4 | 37.5 | 1015.7 | 0    | 0 |
| 3.48 | 14.8 NW  | 37   | 41   | 36.5 | 1016.4 | 0    | 0 |
| 4.35 | 19.1 N   | 34   | 39.5 | 33.7 | 1016.9 | 0    | 0 |
| 3.48 | 13.9 N   | 33.7 | 38.5 | 33.4 | 1017.5 | 0    | 0 |
| 3.48 | 13.9 NNW | 33   | 37.9 | 32.7 | 1017.7 | 0    | 0 |
| 3.48 | 14.8 N   | 32.5 | 37.4 | 32.1 | 1018   | 0    | 0 |
| 3.91 | 15.7 NNW | 31.4 | 36.8 | 30.9 | 1018.3 | 0    | 0 |
| 2.61 | 10.4 N   | 32.7 | 36.5 | 32.3 | 1018.7 | 0    | 0 |
| 3.04 | 12.2 NW  | 32   | 36.5 | 31.6 | 1019   | 0    | 0 |
| 3.91 | 15.7 NW  | 30.4 | 36.1 | 30   | 1020.1 | 0    | 0 |
| 3.48 | 13.9 NW  | 30.3 | 35.6 | 29.9 | 1020.7 | 0    | 0 |
| 4.35 | 16.5 N   | 28.7 | 35   | 28.2 | 1019.9 | 0    | 0 |
| 3.91 | 12.2 N   | 29   | 34.8 | 28.5 | 1019.1 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 12.2 NW  | 30.1 | 34.8 | 29.6 | 1020.4 | 0 | 0 |
| 3.91 | 14.8 N   | 28.5 | 34.4 | 28   | 1019.3 | 0 | 0 |
| 3.91 | 14.8 N   | 27.8 | 33.8 | 27.3 | 1019.1 | 0 | 0 |
| 3.91 | 15.7 N   | 28.1 | 34.1 | 27.6 | 1018.9 | 0 | 0 |
| 4.35 | 14.8 N   | 27.3 | 33.8 | 26.8 | 1018.8 | 0 | 0 |
| 4.35 | 15.7 N   | 27.6 | 34.1 | 27.1 | 1018.8 | 0 | 0 |
| 4.78 | 16.5 N   | 26.5 | 33.6 | 26   | 1019.2 | 0 | 0 |
| 4.78 | 15.7 N   | 26.1 | 33.2 | 25.6 | 1018.8 | 0 | 0 |
| 5.22 | 15.7 N   | 25.3 | 32.9 | 24.8 | 1019.5 | 0 | 0 |
| 4.35 | 15.7 N   | 25.8 | 32.7 | 25.4 | 1019.2 | 0 | 0 |
| 3.91 | 13 N     | 26   | 32.5 | 25.6 | 1019.3 | 0 | 0 |
| 4.35 | 12.2 NNE | 25.3 | 32.2 | 24.8 | 1019.9 | 0 | 0 |
| 3.91 | 12.2 N   | 25.4 | 31.9 | 24.9 | 1020   | 0 | 0 |
| 1.74 | 7 NNE    | 29.1 | 32   | 28.7 | 1019.6 | 0 | 0 |
| 2.61 | 12.2 NE  | 27.7 | 32.3 | 27.3 | 1019.5 | 0 | 0 |
| 3.48 | 14.8 NE  | 25.4 | 31.5 | 25   | 1019.2 | 0 | 0 |
| 2.17 | 11.3 NNE | 27.1 | 31.1 | 26.7 | 1019.1 | 0 | 0 |
| 2.61 | 11.3 NE  | 26.1 | 30.8 | 25.6 | 1019.4 | 0 | 0 |
| 2.61 | 13 NNE   | 25.7 | 30.5 | 25.2 | 1019.1 | 0 | 0 |
| 2.61 | 13.9 NE  | 25.6 | 30.3 | 25   | 1019.1 | 0 | 0 |
| 3.04 | 11.3 NE  | 24.5 | 30   | 23.9 | 1017.8 | 0 | 0 |
| 2.61 | 12.2 NNE | 25   | 29.8 | 24.4 | 1017   | 0 | 0 |
| 2.17 | 10.4 NE  | 25.8 | 29.8 | 25.2 | 1017.5 | 0 | 0 |
| 1.74 | 9.6 E    | 26.5 | 29.5 | 25.9 | 1016.5 | 0 | 0 |
| 1.3  | 7 ESE    | 27.8 | 29.5 | 27.2 | 1017.5 | 0 | 0 |
| 1.3  | 6.1 E    | 26.9 | 28.9 | 26.5 | 1016.9 | 0 | 0 |
| 1.3  | 6.1 E    | 24.6 | 27.2 | 24.5 | 1015.9 | 0 | 0 |
| 1.74 | 8.7 N    | 23.5 | 27.3 | 23.3 | 1015.4 | 0 | 0 |
| 2.17 | 8.7 ENE  | 22.9 | 27.7 | 22.7 | 1015.4 | 0 | 0 |
| 1.74 | 8.7 E    | 24.3 | 27.9 | 24   | 1015.9 | 0 | 0 |
| 1.74 | 8.7 E    | 24.3 | 27.9 | 24   | 1015   | 0 | 0 |
| 2.61 | 10.4 E   | 21.9 | 27.6 | 21.7 | 1014.4 | 0 | 0 |
| 2.61 | 11.3 E   | 21.3 | 27.2 | 21.2 | 1014.4 | 0 | 0 |
| 2.17 | 11.3 N   | 22.2 | 27.2 | 22.1 | 1013.9 | 0 | 0 |
| 3.04 | 11.3 NNE | 20.9 | 27.5 | 20.8 | 1013.5 | 0 | 0 |
| 2.61 | 10.4 ENE | 21.9 | 27.7 | 21.8 | 1012.8 | 0 | 0 |
| 2.61 | 11.3 E   | 22.3 | 28   | 22.2 | 1012.4 | 0 | 0 |
| 2.17 | 8.7 ENE  | 23.2 | 28   | 23.1 | 1012.1 | 0 | 0 |
| 2.17 | 9.6 NE   | 23.2 | 28   | 23.1 | 1011.7 | 0 | 0 |
| 2.17 | 8.7 E    | 23.3 | 28.1 | 23.2 | 1011   | 0 | 0 |
| 2.17 | 8.7 E    | 23.3 | 28.1 | 23.2 | 1010.7 | 0 | 0 |
| 2.17 | 8.7 E    | 23.9 | 28.6 | 23.8 | 1010.7 | 0 | 0 |
| 2.61 | 8.7 E    | 23.5 | 29   | 23.4 | 1010.7 | 0 | 0 |
| 2.61 | 10.4 ENE | 24.2 | 29.6 | 24.1 | 1010.7 | 0 | 0 |
| 2.61 | 10.4 SE  | 24.5 | 29.9 | 24.4 | 1010.3 | 0 | 0 |
| 3.04 | 12.2 ESE | 24.1 | 30.2 | 24   | 1010.3 | 0 | 0 |
| 3.48 | 12.2 N   | 23.6 | 30.3 | 23.5 | 1010   | 0 | 0 |
| 2.61 | 10.4 SE  | 25   | 30.3 | 24.9 | 1009.7 | 0 | 0 |
| 2.17 | 10.4 SE  | 25.7 | 30.2 | 25.6 | 1009   | 0 | 0 |
| 1.3  | 8.7 ESE  | 27.8 | 30   | 27.7 | 1008.4 | 0 | 0 |
| 1.3  | 6.1 E    | 27.8 | 30   | 27.7 | 1008   | 0 | 0 |
| 0.43 | 5.2 ENE  | 30.4 | 30.3 | 30.3 | 1008.2 | 0 | 0 |
| 0    | 1.7 ENE  | 31   | 30.9 | 30.9 | 1008.3 | 0 | 0 |
| 0.43 | 4.3 NNW  | 30.9 | 30.8 | 30.8 | 1009   | 0 | 0 |
| 1.3  | 6.1 WNW  | 29   | 31.1 | 28.9 | 1009.4 | 0 | 0 |
| 1.3  | 5.2 WNW  | 29.1 | 31.2 | 29   | 1009.8 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 12.2 N   | 21.9 | 28.9 | 21.8 | 1011.2 | 0 | 0 |
| 3.48 | 13.9 NNW | 21.6 | 28.6 | 21.5 | 1012   | 0 | 0 |
| 4.35 | 16.5 N   | 18.7 | 27.2 | 18.6 | 1013   | 0 | 0 |
| 3.91 | 14.8 NNW | 18   | 26.2 | 17.9 | 1013.5 | 0 | 0 |
| 2.61 | 11.3 NW  | 19.6 | 25.7 | 19.5 | 1013.9 | 0 | 0 |
| 2.61 | 10.4 NW  | 19.6 | 25.7 | 19.5 | 1014.3 | 0 | 0 |
| 2.17 | 11.3 WNW | 20.7 | 25.9 | 20.6 | 1014.5 | 0 | 0 |
| 2.17 | 10.4 WNW | 20.7 | 25.9 | 20.6 | 1014.4 | 0 | 0 |
| 2.17 | 10.4 WNW | 20.7 | 25.9 | 20.6 | 1014.9 | 0 | 0 |
| 2.17 | 9.6 WNW  | 20.7 | 25.9 | 20.6 | 1015   | 0 | 0 |
| 3.04 | 11.3 WNW | 19.4 | 26.2 | 19.3 | 1015.4 | 0 | 0 |
| 3.04 | 13 WNW   | 19.7 | 26.4 | 19.5 | 1015.2 | 0 | 0 |
| 3.04 | 11.3 W   | 19.7 | 26.5 | 19.6 | 1015.3 | 0 | 0 |
| 3.04 | 12.2 W   | 19.8 | 26.5 | 19.6 | 1015.3 | 0 | 0 |
| 3.04 | 12.2 W   | 19.7 | 26.5 | 19.6 | 1015.5 | 0 | 0 |
| 3.04 | 11.3 W   | 19.7 | 26.5 | 19.6 | 1016   | 0 | 0 |
| 3.04 | 12.2 W   | 19.8 | 26.6 | 19.7 | 1015.8 | 0 | 0 |
| 3.04 | 13.9 WSW | 19.7 | 26.5 | 19.6 | 1015.6 | 0 | 0 |
| 2.61 | 13.9 N   | 20.6 | 26.6 | 20.5 | 1015.6 | 0 | 0 |
| 2.61 | 11.3 W   | 20.6 | 26.6 | 20.5 | 1015.6 | 0 | 0 |
| 3.04 | 12.2 W   | 19.7 | 26.5 | 19.6 | 1016   | 0 | 0 |
| 3.91 | 15.7 WNW | 18.1 | 26.2 | 17.9 | 1016.6 | 0 | 0 |
| 4.35 | 19.1 WNW | 17.6 | 26.1 | 17.3 | 1016.7 | 0 | 0 |
| 3.91 | 16.5 WNW | 17.7 | 25.7 | 17.4 | 1017   | 0 | 0 |
| 4.35 | 17.4 W   | 16.7 | 25.4 | 16.4 | 1017.1 | 0 | 0 |
| 3.48 | 14.8 W   | 17.2 | 24.9 | 17   | 1017.2 | 0 | 0 |
| 3.48 | 14.8 W   | 17.2 | 24.8 | 16.9 | 1017.3 | 0 | 0 |
| 3.48 | 13.9 WSW | 16.5 | 24.3 | 16.3 | 1017.2 | 0 | 0 |
| 3.04 | 14.8 W   | 16.5 | 23.7 | 16.3 | 1017.3 | 0 | 0 |
| 3.04 | 12.2 WSW | 16.7 | 23.9 | 16.5 | 1017.5 | 0 | 0 |
| 2.61 | 10.4 W   | 16.9 | 23.3 | 16.7 | 1017.1 | 0 | 0 |
| 3.04 | 11.3 WSW | 16.1 | 23.4 | 15.9 | 1017   | 0 | 0 |
| 3.04 | 12.2 WSW | 16   | 23.2 | 15.7 | 1017   | 0 | 0 |
| 1.74 | 7 W      | 19   | 23.2 | 18.7 | 1016.8 | 0 | 0 |
| 1.74 | 7 WSW    | 19.1 | 23.3 | 18.8 | 1016.9 | 0 | 0 |
| 2.17 | 11.3 SW  | 18.9 | 24.1 | 18.6 | 1017.1 | 0 | 0 |
| 3.04 | 12.2 WSW | 17.8 | 24.7 | 17.5 | 1017.1 | 0 | 0 |
| 3.91 | 16.5 WSW | 18.4 | 26.2 | 18   | 1016.8 | 0 | 0 |
| 4.35 | 16.5 W   | 17.9 | 26.3 | 17.5 | 1017   | 0 | 0 |
| 4.35 | 18.3 WSW | 17.4 | 26   | 17.1 | 1016.8 | 0 | 0 |
| 4.78 | 17.4 W   | 16.5 | 25.6 | 16.1 | 1016.7 | 0 | 0 |
| 6.52 | 24.3 W   | 13.6 | 24.7 | 13.2 | 1016.6 | 0 | 0 |
| 7.39 | 33 N     | 13.1 | 24.7 | 12.5 | 1016.6 | 0 | 0 |
| 7.39 | 30.4 WNW | 12.1 | 24   | 11.6 | 1017   | 0 | 0 |
| 7.83 | 31.3 W   | 10   | 22.7 | 9.5  | 1017.7 | 0 | 0 |
| 8.26 | 33 W     | 8.8  | 22   | 8.3  | 1018.4 | 0 | 0 |
| 7.39 | 27.8 W   | 9.4  | 21.8 | 8.8  | 1018.8 | 0 | 0 |
| 7.39 | 27.8 WNW | 8.1  | 20.9 | 7.6  | 1019.4 | 0 | 0 |
| 6.52 | 29.6 WNW | 8.2  | 20.3 | 7.7  | 1019.4 | 0 | 0 |
| 6.52 | 29.6 W   | 6.8  | 19.1 | 6.2  | 1020.4 | 0 | 0 |
| 5.65 | 23.5 W   | 6.1  | 17.9 | 5.6  | 1021   | 0 | 0 |
| 5.22 | 22.6 WNW | 5.2  | 16.8 | 4.7  | 1021.1 | 0 | 0 |
| 4.35 | 21.7 W   | 5.4  | 16   | 4.9  | 1021.4 | 0 | 0 |
| 4.78 | 20.9 W   | 4.1  | 15.5 | 3.7  | 1021.6 | 0 | 0 |
| 3.91 | 15.7 W   | 4.4  | 14.7 | 4    | 1021.8 | 0 | 0 |
| 3.48 | 18.3 WNW | 4.6  | 14.2 | 4.2  | 1021.8 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 13.9 W   | 5.4  | 13.4 | 5    | 1021.7 | 0 | 0 |
| 3.04 | 11.3 SW  | 4.1  | 13.1 | 3.7  | 1021.7 | 0 | 0 |
| 3.48 | 12.2 WSW | 3.2  | 13.1 | 2.8  | 1021.7 | 0 | 0 |
| 3.91 | 17.4 WSW | 2.6  | 13.2 | 2.2  | 1021.7 | 0 | 0 |
| 3.91 | 17.4 WSW | 3.2  | 13.8 | 2.9  | 1021.6 | 0 | 0 |
| 4.78 | 20.9 W   | 1.8  | 13.8 | 1.5  | 1021.5 | 0 | 0 |
| 3.48 | 14.8 WSW | 3.2  | 13.3 | 3    | 1021.4 | 0 | 0 |
| 3.04 | 11.3 W   | 3.6  | 13   | 3.5  | 1021   | 0 | 0 |
| 3.04 | 11.3 WSW | 3.6  | 13   | 3.5  | 1020.7 | 0 | 0 |
| 3.48 | 18.3 WNW | 3    | 13.1 | 2.8  | 1020.6 | 0 | 0 |
| 5.22 | 21.7 WNW | -0.1 | 12.7 | -0.3 | 1020.2 | 0 | 0 |
| 5.22 | 19.1 WSW | -0.3 | 12.6 | -0.5 | 1020.1 | 0 | 0 |
| 4.35 | 17.4 W   | 0.7  | 12.4 | 0.5  | 1019.9 | 0 | 0 |
| 4.78 | 18.3 WSW | -0.2 | 12.2 | -0.4 | 1020   | 0 | 0 |
| 4.78 | 22.6 SW  | 0.2  | 12.5 | -0.1 | 1020.1 | 0 | 0 |
| 4.78 | 19.1 WSW | -0.2 | 12.1 | -0.5 | 1019.8 | 0 | 0 |
| 4.78 | 19.1 W   | -0.3 | 11.9 | -0.7 | 1019.8 | 0 | 0 |
| 4.78 | 19.1 W   | -0.5 | 11.7 | -0.9 | 1019.7 | 0 | 0 |
| 5.22 | 19.1 WNW | -1.4 | 11.5 | -1.8 | 1019.7 | 0 | 0 |
| 5.22 | 22.6 W   | -1.4 | 11.5 | -1.8 | 1019.5 | 0 | 0 |
| 5.22 | 22.6 W   | -1.4 | 11.5 | -1.8 | 1019.5 | 0 | 0 |
| 5.65 | 22.6 W   | -1.7 | 11.7 | -2.1 | 1019.5 | 0 | 0 |
| 5.22 | 22.6 WNW | -0.8 | 12   | -1.2 | 1019.7 | 0 | 0 |
| 6.09 | 23.5 W   | -1.4 | 12.4 | -1.8 | 1019.8 | 0 | 0 |
| 5.65 | 21.7 W   | -1.1 | 12.2 | -1.5 | 1020.2 | 0 | 0 |
| 5.22 | 22.6 W   | -0.3 | 12.4 | -0.7 | 1020.5 | 0 | 0 |
| 6.09 | 25.2 W   | -0.7 | 12.9 | -1.1 | 1020.6 | 0 | 0 |
| 6.09 | 24.3 WNW | 0.2  | 13.7 | -0.2 | 1020.8 | 0 | 0 |
| 6.96 | 26.1 WSW | 0.9  | 14.9 | 0.4  | 1020.8 | 0 | 0 |
| 6.09 | 24.3 W   | 3.1  | 15.9 | 2.6  | 1020.7 | 0 | 0 |
| 6.52 | 24.3 WSW | 3.6  | 16.7 | 3.1  | 1020.5 | 0 | 0 |
| 6.96 | 29.6 WSW | 4.3  | 17.5 | 3.7  | 1020.3 | 0 | 0 |
| 6.52 | 28.7 WNW | 5.6  | 18.2 | 5    | 1020.1 | 0 | 0 |
| 7.39 | 27.8 W   | 5.7  | 18.9 | 5.1  | 1019.9 | 0 | 0 |
| 7.83 | 30.4 W   | 6.6  | 19.9 | 6    | 1019.6 | 0 | 0 |
| 7.39 | 28.7 WSW | 7    | 19.9 | 6.4  | 1019.4 | 0 | 0 |
| 7.39 | 32.2 N   | 6.6  | 19.6 | 6    | 1019.3 | 0 | 0 |
| 7.83 | 31.3 WNW | 5.2  | 18.8 | 4.6  | 1019.6 | 0 | 0 |
| 7.39 | 26.1 W   | 4.9  | 18.4 | 4.4  | 1019.8 | 0 | 0 |
| 8.26 | 30.4 W   | 2    | 16.9 | 1.7  | 1020.5 | 0 | 0 |
| 5.65 | 25.2 NW  | 4.6  | 17   | 4.4  | 1020.9 | 0 | 0 |
| 4.78 | 18.3 NW  | 4.8  | 16.3 | 4.6  | 1021.3 | 0 | 0 |
| 5.22 | 26.1 W   | 3.2  | 15.6 | 3.1  | 1021.6 | 0 | 0 |
| 4.35 | 20.9 WNW | 4.5  | 15.6 | 4.4  | 1021.9 | 0 | 0 |
| 3.91 | 14.8 W   | 5.4  | 15.8 | 5.3  | 1022.2 | 0 | 0 |
| 3.48 | 13.9 WNW | 6.1  | 15.8 | 6    | 1022.5 | 0 | 0 |
| 3.04 | 15.7 WNW | 6.7  | 15.6 | 6.6  | 1022.9 | 0 | 0 |
| 3.04 | 12.2 WNW | 6.6  | 15.5 | 6.5  | 1023.4 | 0 | 0 |
| 3.04 | 11.3 NW  | 6.4  | 15.3 | 6.3  | 1023.5 | 0 | 0 |
| 3.48 | 15.7 NNW | 5.3  | 15.1 | 5.2  | 1023.8 | 0 | 0 |
| 2.61 | 9.6 WNW  | 7    | 15   | 6.9  | 1023.7 | 0 | 0 |
| 3.48 | 10.4 WNW | 4.8  | 14.7 | 4.7  | 1023.6 | 0 | 0 |
| 3.48 | 11.3 WNW | ---  | ---  | ---  | 1023.8 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1023.9 | 0 | 0 |
| 1.3  | 2.6 NW   | ---  | ---  | ---  | 1023.9 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024.2 | 0 | 0 |

|      |          |     |      |      |        |        |   |   |
|------|----------|-----|------|------|--------|--------|---|---|
| 0    | 0 ---    | --- | ---  | ---  | 1024.2 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1024.1 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1024.2 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1024.3 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1024.6 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1024.9 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.4 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.5 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.4 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.3 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.3 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.4 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.4 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.3 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.5 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1025.6 | 0      | 0 |   |
| 0.87 | 2.6 WSW  |     | 9.3  | 11.5 | 9.2    | 1025.9 | 0 | 0 |
| 0.43 | 1.7 SW   |     | 11.7 | 11.6 | 11.6   | 1026   | 0 | 0 |
| 0.43 | 2.6 SW   |     | 11.7 | 11.6 | 11.6   | 1026.1 | 0 | 0 |
| 0.43 | 4.3 SW   |     | 12.4 | 12.2 | 12.2   | 1026.1 | 0 | 0 |
| 0.87 | 6.1 SSW  |     | 11.7 | 13.6 | 11.5   | 1026.1 | 0 | 0 |
| 1.3  | 7 S      |     | 10.2 | 14.2 | 10     | 1026   | 0 | 0 |
| 0.87 | 5.2 SSE  |     | 12.8 | 14.6 | 12.6   | 1025.9 | 0 | 0 |
| 0.87 | 5.2 SE   |     | 11.5 | 13.4 | 11.3   | 1025.7 | 0 | 0 |
| 1.3  | 5.2 E    |     | 9.7  | 13.8 | 9.5    | 1025.3 | 0 | 0 |
| 1.3  | 5.2 ESE  |     | 10.1 | 14.1 | 9.9    | 1025.2 | 0 | 0 |
| 0.87 | 4.3 ESE  |     | 12.4 | 14.2 | 12.2   | 1024.7 | 0 | 0 |
| 1.3  | 6.1 ENE  |     | 10.1 | 14.1 | 9.9    | 1024.5 | 0 | 0 |
| 2.17 | 8.7 N    |     | 6.9  | 13.9 | 6.7    | 1024.4 | 0 | 0 |
| 2.17 | 9.6 N    |     | 6.3  | 13.4 | 6.1    | 1024.5 | 0 | 0 |
| 2.61 | 9.6 E    |     | 4.3  | 12.6 | 4.1    | 1024.7 | 0 | 0 |
| 2.17 | 8.7 E    |     | 5.4  | 12.6 | 5.2    | 1024.9 | 0 | 0 |
| 2.61 | 12.2 NNE |     | 3.2  | 11.7 | 3      | 1025.3 | 0 | 0 |
| 1.3  | 6.1 E    |     | 6.8  | 11.2 | 6.6    | 1025.6 | 0 | 0 |
| 1.74 | 8.7 NE   |     | 4.3  | 10.5 | 4.1    | 1026   | 0 | 0 |
| 1.74 | 6.1 NE   |     | 4    | 10.2 | 3.8    | 1026.1 | 0 | 0 |
| 1.74 | 7 ENE    |     | 3.2  | 9.5  | 3      | 1026.4 | 0 | 0 |
| 0.87 | 5.2 ENE  |     | 6.3  | 8.6  | 6.1    | 1026.8 | 0 | 0 |
| 0.43 | 2.6 E    |     | 7.9  | 7.7  | 7.7    | 1026.9 | 0 | 0 |
| 0.87 | 7 NE     |     | 5.1  | 7.5  | 4.9    | 1027.1 | 0 | 0 |
| 1.74 | 3.5 ENE  | --- | ---  | ---  |        | 1027.2 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1027.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1027.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1027.7 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1027.9 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1028.1 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1028.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1028.7 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1028.4 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1028.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1029.1 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1029.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1029.7 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1030.1 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1030.4 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |        | 1030.7 | 0 | 0 |

|      |         |       |      |       |        |   |   |
|------|---------|-------|------|-------|--------|---|---|
| 0    | 0 ---   | ---   | ---  | ---   | 1030.9 | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1031.3 | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1031.5 | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1031.7 | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1032   | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1032.1 | 0 | 0 |
| 0    | 0 ---   | ---   | ---  | ---   | 1032.5 | 0 | 0 |
| 1.74 | 4.3 SE  | -14.5 | -6   | -14.6 | 1033.3 | 0 | 0 |
| 0.43 | 5.2 N   | -6    | -6.2 | -6.1  | 1033.9 | 0 | 0 |
| 0.43 | 4.3 SE  | -6    | -6.2 | -6.1  | 1034.5 | 0 | 0 |
| 0.87 | 6.1 SE  | -10.3 | -6.6 | -10.4 | 1035   | 0 | 0 |
| 1.3  | 7 SE    | -13.7 | -7.1 | -13.8 | 1035.4 | 0 | 0 |
| 1.3  | 7 SE    | -13.5 | -6.9 | -13.6 | 1035.8 | 0 | 0 |
| 0.87 | 4.3 ENE | -10.1 | -6.4 | -10.2 | 1035.9 | 0 | 0 |
| 1.3  | 6.1 SSE | -12.1 | -5.7 | -12.2 | 1036   | 0 | 0 |
| 1.74 | 6.1 ESE | -12.7 | -4.4 | -12.8 | 1035.9 | 0 | 0 |
| 0.87 | 6.1 SSW | -7.2  | -3.8 | -7.3  | 1035.7 | 0 | 0 |
| 0.87 | 5.2 SSW | -5.4  | -2.1 | -5.5  | 1035.3 | 0 | 0 |
| 0    | 2.6 SSW | 0.3   | 0.2  | 0.2   | 1034.7 | 0 | 0 |
| 0    | 1.7 SW  | 2.2   | 2.1  | 2.1   | 1034.2 | 0 | 0 |
| 0    | 1.7 SW  | 1.8   | 1.6  | 1.6   | 1033.8 | 0 | 0 |
| 0    | 1.7 SW  | 2.4   | 2.3  | 2.3   | 1033.6 | 0 | 0 |
| 0    | 1.7 S   | 0.9   | 0.8  | 0.8   | 1033.8 | 0 | 0 |
| 0.43 | 2.6 SE  | 1.5   | 1.4  | 1.4   | 1033.8 | 0 | 0 |
| 0    | 2.6 ESE | 2.4   | 2.3  | 2.3   | 1033.6 | 0 | 0 |
| 0.87 | 3.5 NNE | -2.7  | 0.4  | -2.8  | 1033.6 | 0 | 0 |
| 0.43 | 2.6 SE  | 0.7   | 0.6  | 0.6   | 1033.9 | 0 | 0 |
| 0.43 | 3.5 S   | 1.5   | 1.4  | 1.4   | 1034   | 0 | 0 |
| 0.87 | 4.3 SSW | -2.9  | 0.2  | -3    | 1034.2 | 0 | 0 |
| 0.87 | 4.3 S   | -3.1  | 0    | -3.2  | 1034.4 | 0 | 0 |
| 0.43 | 3.5 SSW | -0.1  | -0.3 | -0.2  | 1034.6 | 0 | 0 |
| 0.87 | 4.3 SSE | -4.3  | -1.1 | -4.4  | 1034.6 | 0 | 0 |
| 1.3  | 5.2 SE  | -7.6  | -1.7 | -7.7  | 1034.7 | 0 | 0 |
| 1.3  | 6.1 SSE | -8.5  | -2.5 | -8.6  | 1034.8 | 0 | 0 |
| 1.3  | 5.2 SE  | -8.7  | -2.7 | -8.8  | 1035   | 0 | 0 |
| 0.87 | 5.2 SE  | -6.6  | -3.2 | -6.7  | 1035   | 0 | 0 |
| 0.87 | 6.1 SSE | -7    | -3.6 | -7.1  | 1035.1 | 0 | 0 |
| 1.3  | 6.1 SSE | -11.2 | -4.9 | -11.3 | 1035   | 0 | 0 |
| 1.3  | 6.1 SE  | -11.9 | -5.5 | -12   | 1035.2 | 0 | 0 |
| 0.87 | 5.2 SE  | -9.6  | -6   | -9.7  | 1035.2 | 0 | 0 |
| 1.3  | 6.1 SSE | -12.9 | -6.4 | -13   | 1035   | 0 | 0 |
| 1.3  | 5.2 SSE | -13.5 | -6.9 | -13.6 | 1034.7 | 0 | 0 |
| 1.3  | 7 SE    | -13.7 | -7.1 | -13.8 | 1034.8 | 0 | 0 |
| 1.3  | 6.1 SE  | -13.9 | -7.3 | -14   | 1034.7 | 0 | 0 |
| 1.74 | 7 SSE   | -16.4 | -7.6 | -16.5 | 1034.9 | 0 | 0 |
| 0.87 | 6.1 S   | -10.8 | -7.1 | -10.9 | 1035.2 | 0 | 0 |
| 0.87 | 5.2 S   | -10.8 | -7.1 | -10.9 | 1035.2 | 0 | 0 |
| 0.87 | 5.2 S   | -11.4 | -7.6 | -11.5 | 1035.2 | 0 | 0 |
| 0.87 | 4.3 SSE | -11.1 | -7.3 | -11.2 | 1034.8 | 0 | 0 |
| 0.43 | 4.3 SSE | -6.7  | -6.9 | -6.8  | 1034.7 | 0 | 0 |
| 0.43 | 3.5 S   | -7.1  | -7.3 | -7.2  | 1034.5 | 0 | 0 |
| 0.87 | 5.2 SSW | -10.8 | -7.1 | -10.9 | 1034.3 | 0 | 0 |
| 0.87 | 4.3 SSW | -10.8 | -7.1 | -10.9 | 1034.3 | 0 | 0 |
| 0.43 | 3.5 SSW | -7.1  | -7.3 | -7.2  | 1034.5 | 0 | 0 |
| 0.87 | 4.3 SSW | -10.3 | -6.6 | -10.4 | 1034.6 | 0 | 0 |
| 0.43 | 2.6 SSW | -6.7  | -6.9 | -6.8  | 1034.7 | 0 | 0 |

|      |          |       |      |       |        |   |   |
|------|----------|-------|------|-------|--------|---|---|
| 0.87 | 4.3 SSW  | -10.8 | -7.1 | -10.9 | 1035   | 0 | 0 |
| 0.43 | 4.3 S    | -7.8  | -8   | -7.9  | 1035.3 | 0 | 0 |
| 0.43 | 2.6 S    | -7.1  | -7.3 | -7.2  | 1035.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | -10.1 | -6.4 | -10.2 | 1035.5 | 0 | 0 |
| 1.3  | 6.1 SSE  | -11.7 | -5.3 | -11.8 | 1035.6 | 0 | 0 |
| 1.3  | 6.1 SE   | -10   | -3.8 | -10.1 | 1035.6 | 0 | 0 |
| 1.3  | 6.1 SE   | -8.3  | -2.4 | -8.5  | 1035.5 | 0 | 0 |
| 1.3  | 6.1 SE   | -6.5  | -0.8 | -6.7  | 1035.2 | 0 | 0 |
| 1.3  | 5.2 SSW  | -5.7  | -0.1 | -5.9  | 1034.7 | 0 | 0 |
| 1.3  | 6.1 S    | -4.6  | 0.9  | -4.8  | 1034.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 0     | 2.8  | -0.2  | 1034.1 | 0 | 0 |
| 0.87 | 5.2 SSW  | 0.9   | 3.7  | 0.7   | 1033.9 | 0 | 0 |
| 0.87 | 4.3 SSW  | 1.9   | 4.6  | 1.7   | 1033.5 | 0 | 0 |
| 0.43 | 4.3 SSW  | 7.2   | 7    | 7     | 1033.2 | 0 | 0 |
| 0.43 | 2.6 SW   | 5.8   | 5.6  | 5.6   | 1033.3 | 0 | 0 |
| 0.43 | 4.3 WNW  | 7.2   | 7    | 7     | 1033.3 | 0 | 0 |
| 1.3  | 7 WNW    | 1.6   | 6.5  | 1.4   | 1033.2 | 0 | 0 |
| 0.87 | 5.2 WNW  | 3.5   | 6.1  | 3.3   | 1033   | 0 | 0 |
| 0.43 | 4.3 WNW  | 6.5   | 6.3  | 6.3   | 1032.9 | 0 | 0 |
| 0.43 | 1.7 WNW  | 6.5   | 6.3  | 6.3   | 1032.8 | 0 | 0 |
| 0.43 | 2.6 WNW  | 5     | 4.9  | 4.9   | 1032.6 | 0 | 0 |
| 0    | 1.7 WNW  | 5     | 4.8  | 4.8   | 1032.6 | 0 | 0 |
| 0.43 | 2.6 W    | 3.4   | 3.3  | 3.3   | 1032.5 | 0 | 0 |
| 0.87 | 2.6 W    | -2.2  | 0.8  | -2.3  | 1032.3 | 0 | 0 |
| 0.87 | 3.5 SW   | -2.7  | 0.4  | -2.8  | 1032.2 | 0 | 0 |
| 0.87 | 4.3 SW   | -3.7  | -0.5 | -3.8  | 1031.9 | 0 | 0 |
| 0.87 | 4.3 SSW  | -2.7  | 0.4  | -2.8  | 1031.9 | 0 | 0 |
| 0.87 | 4.3 SW   | -2.2  | 0.8  | -2.3  | 1031.7 | 0 | 0 |
| 1.3  | 5.2 WSW  | -4.2  | 1.4  | -4.3  | 1031.4 | 0 | 0 |
| 1.74 | 8.7 WSW  | -5.5  | 1.9  | -5.6  | 1030.9 | 0 | 0 |
| 1.74 | 6.1 WSW  | -4.8  | 2.5  | -4.9  | 1030.5 | 0 | 0 |
| 1.3  | 5.2 WSW  | -2    | 3.3  | -2.1  | 1030.3 | 0 | 0 |
| 1.3  | 5.2 SSW  | -2    | 3.2  | -2.2  | 1029.9 | 0 | 0 |
| 1.3  | 6.1 SSW  | -3.4  | 2    | -3.6  | 1029.8 | 0 | 0 |
| 1.74 | 6.1 N    | -6.1  | 1.3  | -6.3  | 1029.6 | 0 | 0 |
| 1.74 | 7 SSW    | -6.3  | 1.2  | -6.4  | 1029.2 | 0 | 0 |
| 1.74 | 6.1 SW   | -5.9  | 1.6  | -6    | 1028.9 | 0 | 0 |
| 1.3  | 6.1 SSW  | -3.6  | 1.9  | -3.7  | 1028.9 | 0 | 0 |
| 1.3  | 6.1 SSW  | -2.9  | 2.5  | -3    | 1028.6 | 0 | 0 |
| 1.74 | 7 SSW    | -3.6  | 3.6  | -3.7  | 1028.4 | 0 | 0 |
| 1.74 | 9.6 SSW  | -2.4  | 4.5  | -2.6  | 1027.9 | 0 | 0 |
| 2.17 | 8.7 SSE  | -2.4  | 5.9  | -2.5  | 1027.3 | 0 | 0 |
| 2.61 | 10.4 SSW | -2.8  | 6.6  | -2.9  | 1026.7 | 0 | 0 |
| 3.04 | 13.9 SSW | -2.8  | 7.4  | -3    | 1026.1 | 0 | 0 |
| 3.91 | 14.8 SSW | -3.4  | 8.5  | -3.5  | 1025.5 | 0 | 0 |
| 3.04 | 14.8 SSW | -1.6  | 8.4  | -1.8  | 1025.1 | 0 | 0 |
| 3.04 | 12.2 SW  | -1.4  | 8.6  | -1.6  | 1024.8 | 0 | 0 |
| 3.04 | 12.2 S   | -0.6  | 9.3  | -0.8  | 1024.2 | 0 | 0 |
| 3.04 | 11.3 SSW | 0.8   | 10.5 | 0.6   | 1023.9 | 0 | 0 |
| 3.48 | 12.2 S   | 1.6   | 11.9 | 1.4   | 1023.5 | 0 | 0 |
| 3.04 | 13.9 S   | 4.7   | 13.7 | 4.4   | 1023.2 | 0 | 0 |
| 3.04 | 13 SSW   | 5.8   | 14.6 | 5.5   | 1022.7 | 0 | 0 |
| 3.91 | 15.7 S   | 5.4   | 15.6 | 5.1   | 1022.2 | 0 | 0 |
| 3.91 | 15.7 SSW | 7     | 16.9 | 6.7   | 1022   | 0 | 0 |
| 3.91 | 15.7 S   | 7.7   | 17.5 | 7.4   | 1021.7 | 0 | 0 |
| 3.04 | 13 SSW   | 10.2  | 18.3 | 9.9   | 1021.2 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 13.9 SSW | 11   | 19.6 | 10.7 | 1020.6 | 0 | 0 |
| 3.04 | 13.9 SW  | 12.6 | 20.3 | 12.3 | 1020.3 | 0 | 0 |
| 2.61 | 11.3 SSW | 14.6 | 21.2 | 14.2 | 1019.8 | 0 | 0 |
| 2.61 | 11.3 SSW | 15.6 | 22   | 15.2 | 1019   | 0 | 0 |
| 1.74 | 7 S      | 17.5 | 21.8 | 17.1 | 1018.7 | 0 | 0 |
| 1.74 | 7 SSW    | 18.1 | 22.3 | 17.7 | 1018.5 | 0 | 0 |
| 1.3  | 5.2 SSW  | 19.8 | 22.6 | 19.4 | 1018.2 | 0 | 0 |
| 1.3  | 6.1 SSE  | 19.8 | 22.7 | 19.5 | 1017.9 | 0 | 0 |
| 0.87 | 5.2 S    | 21.7 | 22.7 | 21.4 | 1017.6 | 0 | 0 |
| 0.87 | 5.2 S    | 22   | 23   | 21.7 | 1017.4 | 0 | 0 |
| 0.87 | 5.2 S    | 22.6 | 23.5 | 22.3 | 1017.5 | 0 | 0 |
| 1.3  | 7 WSW    | 21.8 | 24.5 | 21.5 | 1017.4 | 0 | 0 |
| 0.87 | 5.2 SSE  | 23.4 | 24.2 | 23.1 | 1017.3 | 0 | 0 |
| 0.43 | 2.6 SSE  | 23.6 | 23.4 | 23.4 | 1017   | 0 | 0 |
| 0.87 | 2.6 SSE  | 22.4 | 23.4 | 22.2 | 1016.5 | 0 | 0 |
| 0.43 | 2.6 SSE  | 23.5 | 23.4 | 23.4 | 1016.1 | 0 | 0 |
| 0.43 | 2.6 SSE  | 23.6 | 23.5 | 23.5 | 1015.7 | 0 | 0 |
| 0.87 | 5.2 S    | 23   | 24.1 | 22.9 | 1015   | 0 | 0 |
| 1.3  | 8.7 S    | 22.4 | 25.2 | 22.3 | 1014.6 | 0 | 0 |
| 2.17 | 10.4 S   | 20   | 25.3 | 19.9 | 1014.3 | 0 | 0 |
| 2.17 | 11.3 S   | 20.3 | 25.5 | 20.2 | 1014.1 | 0 | 0 |
| 3.04 | 13.9 SSW | 18.2 | 25.2 | 18.1 | 1013.8 | 0 | 0 |
| 2.61 | 11.3 SSW | 19.1 | 25.3 | 19   | 1013.6 | 0 | 0 |
| 2.61 | 14.8 SSW | 19.3 | 25.5 | 19.2 | 1013.2 | 0 | 0 |
| 3.04 | 15.7 S   | 18.7 | 25.6 | 18.6 | 1012.6 | 0 | 0 |
| 2.61 | 10.4 S   | 19.6 | 25.7 | 19.5 | 1012.3 | 0 | 0 |
| 2.61 | 12.2 S   | 19.9 | 26   | 19.8 | 1011.9 | 0 | 0 |
| 2.17 | 7.8 S    | 21.2 | 26.3 | 21.1 | 1011.6 | 0 | 0 |
| 2.17 | 9.6 SSW  | 21.8 | 26.8 | 21.7 | 1011.4 | 0 | 0 |
| 2.17 | 9.6 SSW  | 22.2 | 27.2 | 22.1 | 1011.3 | 0 | 0 |
| 2.61 | 10.4 S   | 21.7 | 27.5 | 21.6 | 1011.1 | 0 | 0 |
| 2.61 | 11.3 S   | 21.9 | 27.7 | 21.8 | 1010.8 | 0 | 0 |
| 2.61 | 11.3 SW  | 22   | 27.8 | 21.9 | 1010.4 | 0 | 0 |
| 2.61 | 10.4 SSW | 22.6 | 28.2 | 22.4 | 1010.2 | 0 | 0 |
| 2.61 | 9.6 SSW  | 22.8 | 28.3 | 22.6 | 1010   | 0 | 0 |
| 2.17 | 9.6 S    | 23.9 | 28.5 | 23.7 | 1010   | 0 | 0 |
| 2.17 | 10.4 S   | 24.3 | 28.9 | 24.1 | 1010   | 0 | 0 |
| 1.74 | 9.6 SW   | 25.6 | 29.2 | 25.5 | 1010   | 0 | 0 |
| 1.74 | 7.8 SW   | 25.8 | 29.4 | 25.7 | 1010.2 | 0 | 0 |
| 1.74 | 7 SSW    | 26.1 | 29.6 | 26   | 1010.3 | 0 | 0 |
| 1.3  | 7 SSW    | 27.4 | 29.7 | 27.3 | 1010.2 | 0 | 0 |
| 1.74 | 7 SW     | 26.5 | 30   | 26.4 | 1010.5 | 0 | 0 |
| 1.3  | 6.1 SW   | 28.1 | 30.3 | 28   | 1011.1 | 0 | 0 |
| 1.3  | 5.2 WSW  | 28.3 | 30.5 | 28.2 | 1011.4 | 0 | 0 |
| 0.87 | 6.1 W    | 30.3 | 30.8 | 30.2 | 1011.7 | 0 | 0 |
| 0.87 | 6.1 W    | 30.8 | 31.2 | 30.7 | 1012   | 0 | 0 |
| 1.3  | 6.1 WNW  | 29.8 | 31.8 | 29.7 | 1012.2 | 0 | 0 |
| 1.74 | 8.7 WNW  | 28.6 | 31.8 | 28.5 | 1012.3 | 0 | 0 |
| 5.22 | 15.7 N   | 19.2 | 28.4 | 19.1 | 1012.4 | 0 | 0 |
| 4.78 | 14.8 NNE | 18.1 | 27.2 | 18   | 1012.5 | 0 | 0 |
| 3.91 | 12.2 N   | 18.9 | 26.9 | 18.8 | 1012.6 | 0 | 0 |
| 4.78 | 14.8 NNE | 16.7 | 26   | 16.6 | 1012.9 | 0 | 0 |
| 4.35 | 13.9 N   | 17.1 | 25.9 | 17   | 1013.1 | 0 | 0 |
| 4.78 | 14.8 N   | 15.3 | 24.9 | 15.2 | 1013.4 | 0 | 0 |
| 3.91 | 13 NNE   | 16.6 | 25   | 16.5 | 1013.7 | 0 | 0 |
| 3.91 | 12.2 NNE | 15.7 | 24.3 | 15.6 | 1014.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 15.7 N   | 14.5 | 23.7 | 14.3 | 1014.6 | 0 | 0 |
| 3.91 | 13.9 N   | 15   | 23.7 | 14.9 | 1015.1 | 0 | 0 |
| 3.48 | 10.4 NNE | 15.3 | 23.4 | 15.2 | 1015.4 | 0 | 0 |
| 3.04 | 10.4 N   | 15.7 | 23   | 15.5 | 1016.2 | 0 | 0 |
| 1.74 | 9.6 NNE  | 18.4 | 22.8 | 18.2 | 1016.5 | 0 | 0 |
| 0.43 | 5.2 NNE  | 22.9 | 22.7 | 22.7 | 1016.8 | 0 | 0 |
| 0    | 1.7 NE   | 23   | 22.8 | 22.8 | 1017.3 | 0 | 0 |
| 0    | 0 ---    | 22.9 | 22.7 | 22.7 | 1017.6 | 0 | 0 |
| 0.43 | 2.6 NE   | 22.7 | 22.5 | 22.5 | 1017.6 | 0 | 0 |
| 0.43 | 2.6 ENE  | 22.7 | 22.5 | 22.5 | 1017.4 | 0 | 0 |
| 0.43 | 2.6 SSE  | 22.7 | 22.6 | 22.6 | 1017.5 | 0 | 0 |
| 0.43 | 2.6 S    | 22.5 | 22.4 | 22.4 | 1017.2 | 0 | 0 |
| 0.43 | 3.5 SSW  | 22.7 | 22.6 | 22.6 | 1017.4 | 0 | 0 |
| 0.87 | 5.2 S    | 21.1 | 22.3 | 21   | 1017.2 | 0 | 0 |
| 1.3  | 6.1 S    | 19.1 | 22.3 | 19   | 1016.6 | 0 | 0 |
| 1.3  | 6.1 S    | 19.1 | 22.3 | 19   | 1016.1 | 0 | 0 |
| 1.74 | 6.1 SSE  | 18.1 | 22.6 | 18   | 1015.5 | 0 | 0 |
| 1.74 | 8.7 S    | 18.4 | 22.9 | 18.3 | 1014.9 | 0 | 0 |
| 1.74 | 9.6 SSW  | 19   | 23.4 | 18.9 | 1014.2 | 0 | 0 |
| 1.74 | 8.7 S    | 19.8 | 24.1 | 19.7 | 1013.5 | 0 | 0 |
| 1.3  | 6.1 S    | 22.2 | 25   | 22.1 | 1013   | 0 | 0 |
| 1.3  | 6.1 SSW  | 23.3 | 26   | 23.2 | 1012.6 | 0 | 0 |
| 1.74 | 7 SSW    | 23.3 | 27.2 | 23.2 | 1012.1 | 0 | 0 |
| 1.74 | 7.8 S    | 25   | 28.7 | 24.9 | 1011.3 | 0 | 0 |
| 2.17 | 10.4 SSW | 25.5 | 30   | 25.4 | 1010.3 | 0 | 0 |
| 3.48 | 14.8 SW  | 25   | 31.6 | 25   | 1009.9 | 0 | 0 |
| 3.48 | 14.8 WSW | 25.6 | 32   | 25.5 | 1009.6 | 0 | 0 |
| 3.48 | 14.8 W   | 26   | 32.3 | 25.9 | 1009.2 | 0 | 0 |
| 3.48 | 15.7 W   | 26.1 | 32.4 | 26   | 1008.9 | 0 | 0 |
| 3.04 | 12.2 WSW | 27   | 32.6 | 26.9 | 1008.7 | 0 | 0 |
| 3.04 | 13.9 WSW | 27.1 | 32.7 | 27   | 1008.5 | 0 | 0 |
| 4.35 | 18.3 WNW | 26.1 | 33.2 | 25.9 | 1008.3 | 0 | 0 |
| 4.35 | 21.7 N   | 26.6 | 33.5 | 26.3 | 1008.2 | 0 | 0 |
| 4.35 | 18.3 W   | 26.3 | 33.3 | 26.1 | 1008.7 | 0 | 0 |
| 5.65 | 27 WNW   | 25   | 33.1 | 24.6 | 1009.1 | 0 | 0 |
| 6.09 | 29.6 WNW | 21.1 | 30.5 | 20.9 | 1009.7 | 0 | 0 |
| 6.96 | 26.1 NW  | 16.4 | 27.5 | 16.3 | 1011.3 | 0 | 0 |
| 6.96 | 27.8 NNW | 14   | 25.6 | 13.9 | 1012.4 | 0 | 0 |
| 7.83 | 29.6 NNW | 13.1 | 25.4 | 12.9 | 1013.3 | 0 | 0 |
| 8.7  | 29.6 N   | 9.5  | 23   | 9.2  | 1014.2 | 0 | 0 |
| 8.26 | 33.9 N   | 8.4  | 21.9 | 8.1  | 1014.7 | 0 | 0 |
| 9.13 | 31.3 N   | 6.6  | 21   | 6.3  | 1015.2 | 0 | 0 |
| 8.26 | 31.3 NW  | 6.3  | 20.2 | 5.9  | 1015.4 | 0 | 0 |
| 9.13 | 33.9 N   | 3.8  | 18.9 | 3.5  | 1016.1 | 0 | 0 |
| 9.13 | 35.7 NW  | 3.3  | 18.4 | 2.9  | 1016.7 | 0 | 0 |
| 8.7  | 31.3 NNW | 3.1  | 18   | 2.7  | 1017.3 | 0 | 0 |
| 7.83 | 28.7 NW  | 3.1  | 17.5 | 2.8  | 1018   | 0 | 0 |
| 9.57 | 31.3 N   | 1.3  | 17.1 | 0.9  | 1018.7 | 0 | 0 |
| 10   | 35.7 NW  | -1   | 15.4 | -1.5 | 1019.2 | 0 | 0 |
| 8.7  | 33 NW    | -1.3 | 14.5 | -1.7 | 1019.4 | 0 | 0 |
| 7.83 | 31.3 WNW | -1.2 | 14   | -1.6 | 1019.9 | 0 | 0 |
| 7.39 | 27.8 NW  | -1.5 | 13.4 | -1.9 | 1020.5 | 0 | 0 |
| 6.96 | 27.8 N   | -1.7 | 13   | -2   | 1021.1 | 0 | 0 |
| 6.96 | 27.8 NW  | -2.9 | 12   | -3.3 | 1021.6 | 0 | 0 |
| 7.83 | 27 N     | -4.4 | 11.5 | -4.8 | 1022.2 | 0 | 0 |
| 6.52 | 27.8 NNW | -3.6 | 11.1 | -3.9 | 1022.7 | 0 | 0 |

|      |          |       |       |       |        |   |   |
|------|----------|-------|-------|-------|--------|---|---|
| 6.96 | 25.2 N   | -5.4  | 10.1  | -5.7  | 1023.1 | 0 | 0 |
| 6.09 | 23.5 N   | -5.3  | 9.4   | -5.6  | 1023.6 | 0 | 0 |
| 6.09 | 28.7 N   | -6.2  | 8.7   | -6.5  | 1024.1 | 0 | 0 |
| 6.52 | 23.5 NNW | -7.8  | 7.8   | -8.1  | 1024.6 | 0 | 0 |
| 6.09 | 23.5 N   | -8.2  | 7.2   | -8.4  | 1025.1 | 0 | 0 |
| 6.52 | 23.5 N   | -10.4 | 5.9   | -10.6 | 1025.5 | 0 | 0 |
| 5.65 | 20.9 N   | -10.3 | 5.1   | -10.4 | 1025.9 | 0 | 0 |
| 5.65 | 20.9 N   | -11.7 | 4     | -11.8 | 1026.2 | 0 | 0 |
| 5.65 | 18.3 N   | -13.1 | 2.9   | -13.2 | 1026.4 | 0 | 0 |
| 6.52 | 23.5 N   | -15.8 | 1.7   | -15.9 | 1026.4 | 0 | 0 |
| 5.65 | 22.6 N   | -15.5 | 1     | -15.6 | 1026.5 | 0 | 0 |
| 5.22 | 18.3 NNE | -16.1 | 0     | -16.2 | 1026.7 | 0 | 0 |
| 4.35 | 15.7 N   | -14.7 | -0.1  | -14.8 | 1026.8 | 0 | 0 |
| 4.35 | 14.8 N   | -15.4 | -0.7  | -15.5 | 1026.9 | 0 | 0 |
| 3.04 | 10.4 N   | -12.8 | -0.9  | -12.9 | 1027.3 | 0 | 0 |
| 3.04 | 10.4 N   | -13.8 | -1.7  | -13.9 | 1027.2 | 0 | 0 |
| 2.17 | 7.8 N    | -11.5 | -1.9  | -11.6 | 1026.9 | 0 | 0 |
| 0.87 | 7 NNE    | -5.8  | -2.5  | -5.9  | 1026.7 | 0 | 0 |
| 1.74 | 9.6 SE   | -16.4 | -7.6  | -16.5 | 1027   | 0 | 0 |
| 2.17 | 8.7 SE   | -19.2 | -8.5  | -19.3 | 1026.9 | 0 | 0 |
| 2.17 | 10.4 SE  | -19.4 | -8.7  | -19.5 | 1026.8 | 0 | 0 |
| 2.17 | 10.4 SSE | -20.8 | -9.9  | -20.9 | 1026.6 | 0 | 0 |
| 3.04 | 11.3 ESE | -25.2 | -11.3 | -25.3 | 1026.5 | 0 | 0 |
| 3.04 | 11.3 SE  | -25.8 | -11.8 | -25.9 | 1026.6 | 0 | 0 |
| 2.17 | 9.6 SE   | -23.6 | -12.3 | -23.7 | 1026.9 | 0 | 0 |
| 2.17 | 9.6 SE   | -24.3 | -12.9 | -24.4 | 1026.6 | 0 | 0 |
| 2.61 | 9.6 SSE  | -24.9 | -12.1 | -25   | 1026.4 | 0 | 0 |
| 3.04 | 12.2 SE  | -25.6 | -11.6 | -25.7 | 1025.9 | 0 | 0 |
| 3.04 | 12.2 SE  | -23.8 | -10.1 | -23.9 | 1025.7 | 0 | 0 |
| 2.17 | 8.7 SE   | -20.2 | -9.4  | -20.3 | 1025.5 | 0 | 0 |
| 2.17 | 8.7 SE   | -17.8 | -7.3  | -17.9 | 1025.6 | 0 | 0 |
| 2.17 | 9.6 SSE  | -16.2 | -6    | -16.3 | 1025   | 0 | 0 |
| 2.61 | 10.4 SE  | -16.1 | -4.7  | -16.2 | 1024.5 | 0 | 0 |
| 2.61 | 10.4 SSE | -14   | -3    | -14.2 | 1023.7 | 0 | 0 |
| 2.61 | 9.6 SSE  | -12.6 | -1.8  | -12.8 | 1023   | 0 | 0 |
| 2.17 | 8.7 SE   | -9.4  | -0.2  | -9.6  | 1022.1 | 0 | 0 |
| 2.17 | 8.7 SE   | -9.3  | -0.1  | -9.5  | 1021.3 | 0 | 0 |
| 2.17 | 8.7 SE   | -9    | 0.1   | -9.2  | 1020.9 | 0 | 0 |
| 3.04 | 11.3 SE  | -12.1 | -0.4  | -12.3 | 1020.4 | 0 | 0 |
| 2.17 | 9.6 ESE  | -10.1 | -0.8  | -10.3 | 1019.9 | 0 | 0 |
| 3.04 | 11.3 ESE | -13.1 | -1.1  | -13.2 | 1019.3 | 0 | 0 |
| 3.04 | 14.8 SE  | -14   | -1.9  | -14.1 | 1018.3 | 0 | 0 |
| 2.61 | 12.2 SE  | -13.1 | -2.1  | -13.2 | 1018.1 | 0 | 0 |
| 3.48 | 13.9 ESE | -16.1 | -2.7  | -16.2 | 1017.4 | 0 | 0 |
| 3.48 | 12.2 SE  | -16.1 | -2.7  | -16.2 | 1017.3 | 0 | 0 |
| 3.04 | 12.2 SE  | -15   | -2.7  | -15.1 | 1017.4 | 0 | 0 |
| 2.61 | 10.4 SE  | -13.8 | -2.7  | -13.9 | 1017.3 | 0 | 0 |
| 3.04 | 12.2 SE  | -15   | -2.7  | -15.1 | 1017.3 | 0 | 0 |
| 3.48 | 13 ESE   | -15.8 | -2.5  | -15.9 | 1017   | 0 | 0 |
| 2.17 | 9.6 SE   | -11.9 | -2.3  | -12   | 1016.7 | 0 | 0 |
| 2.61 | 10.4 SE  | -13.1 | -2.1  | -13.2 | 1016.2 | 0 | 0 |
| 1.74 | 10.4 ESE | -10.1 | -2.1  | -10.2 | 1015.9 | 0 | 0 |
| 1.74 | 8.7 ESE  | -10.1 | -2.1  | -10.2 | 1015.6 | 0 | 0 |
| 2.17 | 10.4 ESE | -11.9 | -2.3  | -12   | 1015.5 | 0 | 0 |
| 2.61 | 12.2 ESE | -13.3 | -2.3  | -13.4 | 1015.3 | 0 | 0 |
| 2.17 | 8.7 ESE  | -11.7 | -2.1  | -11.8 | 1015.4 | 0 | 0 |

|      |          |       |      |       |        |   |   |
|------|----------|-------|------|-------|--------|---|---|
| 2.17 | 9.6 E    | -11.7 | -2.1 | -11.8 | 1015   | 0 | 0 |
| 2.17 | 10.4 E   | -11.5 | -1.9 | -11.6 | 1014.8 | 0 | 0 |
| 1.74 | 7.8 E    | -9.4  | -1.5 | -9.5  | 1014.4 | 0 | 0 |
| 1.74 | 7 E      | -9.2  | -1.3 | -9.3  | 1014.3 | 0 | 0 |
| 0.87 | 5.2 E    | -4.3  | -1.1 | -4.4  | 1014.3 | 0 | 0 |
| 0.87 | 6.1 ESE  | -4.3  | -1.1 | -4.4  | 1014.6 | 0 | 0 |
| 0.43 | 2.6 E    | -0.7  | -0.9 | -0.8  | 1015   | 0 | 0 |
| 0.87 | 6.1 ESE  | -4.1  | -0.9 | -4.2  | 1014.9 | 0 | 0 |
| 1.74 | 7 SE     | -8.5  | -0.7 | -8.6  | 1014.9 | 0 | 0 |
| 0.87 | 5.2 ESE  | -3.9  | -0.7 | -4    | 1015   | 0 | 0 |
| 0.87 | 6.1 E    | -3.4  | -0.3 | -3.5  | 1015.2 | 0 | 0 |
| 0.87 | 5.2 ESE  | -3.1  | 0    | -3.2  | 1015.4 | 0 | 0 |
| 1.3  | 7 E      | -5.5  | 0.2  | -5.6  | 1015.6 | 0 | 0 |
| 0.87 | 6.1 NE   | -2.9  | 0.2  | -3    | 1016.1 | 0 | 0 |
| 1.74 | 12.2 NNE | -6.1  | 1.4  | -6.2  | 1016.5 | 0 | 0 |
| 1.74 | 9.6 NNE  | -7    | 0.6  | -7.1  | 1017   | 0 | 0 |
| 3.48 | 16.5 NE  | -12.8 | 0    | -12.9 | 1017.5 | 0 | 0 |
| 2.61 | 13.9 N   | -12.1 | -1.3 | -12.2 | 1018   | 0 | 0 |
| 1.74 | 11.3 E   | -10.5 | -2.5 | -10.6 | 1018.5 | 0 | 0 |
| 1.74 | 7 E      | -10.8 | -2.7 | -10.9 | 1018.7 | 0 | 0 |
| 1.3  | 6.1 ENE  | -8.7  | -2.7 | -8.8  | 1019   | 0 | 0 |
| 1.74 | 6.1 E    | -11.8 | -3.6 | -11.9 | 1019.7 | 0 | 0 |
| 0.87 | 5.2 SE   | -6.8  | -3.4 | -6.9  | 1020.1 | 0 | 0 |
| 0.87 | 5.2 SE   | -6.1  | -2.7 | -6.2  | 1020.2 | 0 | 0 |
| 1.3  | 5.2 ESE  | -8.3  | -2.3 | -8.4  | 1019.9 | 0 | 0 |
| 3.04 | 17.4 N   | -11.1 | 0.6  | -11.2 | 1019.7 | 0 | 0 |
| 5.65 | 18.3 N   | -16.7 | 0    | -16.8 | 1019.3 | 0 | 0 |
| 4.78 | 17.4 N   | -16.5 | -0.9 | -16.6 | 1019.2 | 0 | 0 |
| 4.78 | 17.4 N   | -16.2 | -0.7 | -16.3 | 1019.1 | 0 | 0 |
| 4.35 | 15.7 N   | -14.9 | -0.3 | -15   | 1018.8 | 0 | 0 |
| 3.91 | 14.8 NW  | -13.7 | 0    | -13.8 | 1018.9 | 0 | 0 |
| 4.35 | 16.5 N   | -14.3 | 0.2  | -14.4 | 1019   | 0 | 0 |
| 4.35 | 17.4 N   | -13.8 | 0.6  | -13.9 | 1018.8 | 0 | 0 |
| 4.35 | 17.4 N   | -13.8 | 0.6  | -13.9 | 1018.9 | 0 | 0 |
| 3.91 | 15.7 N   | -13   | 0.6  | -13.1 | 1018.7 | 0 | 0 |
| 4.35 | 17.4 NNW | -13.6 | 0.8  | -13.7 | 1018.7 | 0 | 0 |
| 4.78 | 19.1 N   | -14.1 | 1    | -14.2 | 1018.7 | 0 | 0 |
| 3.91 | 16.5 N   | -12.3 | 1.2  | -12.4 | 1018.7 | 0 | 0 |
| 5.65 | 22.6 NNW | -15.2 | 1.2  | -15.3 | 1018.8 | 0 | 0 |
| 6.09 | 22.6 N   | -16.4 | 0.8  | -16.5 | 1019.2 | 0 | 0 |
| 6.09 | 24.3 N   | -16.6 | 0.6  | -16.7 | 1019.2 | 0 | 0 |
| 6.09 | 22.6 N   | -17.1 | 0.2  | -17.2 | 1019.3 | 0 | 0 |
| 6.09 | 21.7 NNW | -17.5 | -0.1 | -17.6 | 1019.4 | 0 | 0 |
| 6.09 | 24.3 NW  | -18.2 | -0.7 | -18.3 | 1019.6 | 0 | 0 |
| 6.09 | 26.1 N   | -18.5 | -0.9 | -18.6 | 1019.6 | 0 | 0 |
| 6.52 | 23.5 NW  | -19.6 | -1.3 | -19.7 | 1019.7 | 0 | 0 |
| 5.65 | 21.7 N   | -17.4 | -0.5 | -17.5 | 1019.6 | 0 | 0 |
| 6.52 | 23.5 NNW | -18.3 | -0.3 | -18.4 | 1019.5 | 0 | 0 |
| 6.52 | 26.1 N   | -17.4 | 0.4  | -17.5 | 1019.2 | 0 | 0 |
| 6.96 | 23.5 N   | -16.5 | 1.6  | -16.6 | 1018.7 | 0 | 0 |
| 7.39 | 27 N     | -15.8 | 2.5  | -15.9 | 1018.1 | 0 | 0 |
| 7.39 | 26.1 NW  | -14.2 | 3.8  | -14.3 | 1017.7 | 0 | 0 |
| 8.26 | 28.7 NNW | -14.1 | 4.6  | -14.2 | 1017.4 | 0 | 0 |
| 8.26 | 33.9 N   | -12.7 | 5.7  | -12.8 | 1017.2 | 0 | 0 |
| 7.83 | 33 NNW   | -11.1 | 6.6  | -11.2 | 1017.2 | 0 | 0 |
| 9.13 | 30.4 NNW | -11.7 | 7.1  | -11.8 | 1017.4 | 0 | 0 |

|      |          |       |      |       |        |   |   |
|------|----------|-------|------|-------|--------|---|---|
| 8.7  | 31.3 NW  | -11.9 | 6.6  | -12   | 1017.5 | 0 | 0 |
| 8.26 | 33 N     | -11.5 | 6.6  | -11.6 | 1017.5 | 0 | 0 |
| 8.26 | 28.7 N   | -11.2 | 6.8  | -11.3 | 1017.4 | 0 | 0 |
| 8.26 | 30.4 WNW | -11.1 | 6.9  | -11.2 | 1017.3 | 0 | 0 |
| 7.39 | 27 NW    | -10   | 7.1  | -10.1 | 1017.4 | 0 | 0 |
| 8.26 | 28.7 NW  | -10.3 | 7.5  | -10.4 | 1017.5 | 0 | 0 |
| 7.83 | 28.7 NW  | -9    | 8.2  | -9.1  | 1017.9 | 0 | 0 |
| 7.83 | 28.7 NNW | -8.6  | 8.5  | -8.7  | 1018   | 0 | 0 |
| 7.83 | 27.8 NNW | -8.4  | 8.7  | -8.5  | 1018.2 | 0 | 0 |
| 7.39 | 26.1 NW  | -7.7  | 8.9  | -7.8  | 1018.4 | 0 | 0 |
| 7.39 | 26.1 NW  | -7.4  | 9.1  | -7.5  | 1018.4 | 0 | 0 |
| 7.83 | 27.8 NNW | -7.5  | 9.4  | -7.6  | 1018.5 | 0 | 0 |
| 8.26 | 30.4 NNW | -7.4  | 9.8  | -7.5  | 1018.6 | 0 | 0 |
| 8.26 | 27.8 NW  | -6.6  | 10.4 | -6.7  | 1018.8 | 0 | 0 |
| 7.83 | 29.6 NNW | -5.9  | 10.6 | -6    | 1019   | 0 | 0 |
| 8.26 | 27.8 NW  | -6.1  | 10.8 | -6.2  | 1019   | 0 | 0 |
| 7.39 | 27 NW    | -4.6  | 11.3 | -4.7  | 1018.6 | 0 | 0 |
| 6.96 | 22.6 NW  | -3.5  | 11.8 | -3.6  | 1018.5 | 0 | 0 |
| 7.39 | 27 WNW   | -3.4  | 12.2 | -3.5  | 1018.4 | 0 | 0 |
| 6.96 | 27.8 WNW | -2.3  | 12.7 | -2.4  | 1018.1 | 0 | 0 |
| 6.96 | 26.1 NW  | -1.3  | 13.5 | -1.4  | 1018.1 | 0 | 0 |
| 6.52 | 25.2 NNW | 0     | 14.2 | -0.1  | 1018.3 | 0 | 0 |
| 7.39 | 27 NW    | -0.2  | 14.7 | -0.3  | 1018.2 | 0 | 0 |
| 6.96 | 26.1 NW  | 0.6   | 15.1 | 0.5   | 1018.4 | 0 | 0 |
| 6.09 | 20.9 N   | 2.4   | 15.8 | 2.3   | 1019   | 0 | 0 |
| 6.09 | 24.3 N   | 2.4   | 15.8 | 2.3   | 1019.3 | 0 | 0 |
| 6.52 | 25.2 NNW | 1.7   | 15.6 | 1.6   | 1019.7 | 0 | 0 |
| 7.39 | 26.1 NW  | 1.1   | 15.8 | 1     | 1019.8 | 0 | 0 |
| 6.96 | 26.1 N   | 1.9   | 16.1 | 1.8   | 1020.3 | 0 | 0 |
| 6.52 | 25.2 N   | 2.3   | 16.1 | 2.2   | 1020.6 | 0 | 0 |
| 6.96 | 23.5 N   | 1.9   | 16.1 | 1.8   | 1020.6 | 0 | 0 |
| 6.09 | 24.3 NNW | 3.2   | 16.4 | 3.1   | 1021.2 | 0 | 0 |
| 6.09 | 21.7 N   | 3.1   | 16.3 | 3     | 1021.6 | 0 | 0 |
| 6.09 | 23.5 NNW | 2.8   | 16.1 | 2.7   | 1021.9 | 0 | 0 |
| 5.65 | 21.7 NW  | 2.9   | 15.8 | 2.8   | 1021.9 | 0 | 0 |
| 5.22 | 20.9 NNW | 3.5   | 15.8 | 3.4   | 1022.2 | 0 | 0 |
| 5.22 | 22.6 NNW | 3.7   | 16   | 3.6   | 1022.4 | 0 | 0 |
| 4.78 | 19.1 NNW | 4.3   | 16   | 4.2   | 1022.6 | 0 | 0 |
| 3.91 | 16.5 NW  | 5.6   | 16   | 5.5   | 1022.9 | 0 | 0 |
| 3.91 | 13.9 NNW | 5.6   | 16   | 5.5   | 1023.2 | 0 | 0 |
| 4.35 | 15.7 NW  | 4.9   | 16   | 4.8   | 1023.4 | 0 | 0 |
| 3.91 | 13.9 NW  | 5.6   | 16   | 5.5   | 1023.3 | 0 | 0 |
| 3.48 | 13.9 NNW | 6.4   | 16   | 6.3   | 1023   | 0 | 0 |
| 3.04 | 11.3 NW  | 7.3   | 16.1 | 7.2   | 1023.1 | 0 | 0 |
| 2.61 | 13 NNW   | 8.3   | 16.1 | 8.2   | 1023.1 | 0 | 0 |
| 2.17 | 11.3 W   | 8.4   | 15.3 | 8.3   | 1023   | 0 | 0 |
| 2.61 | 10.4 WNW | 4.4   | 12.8 | 4.3   | 1023.6 | 0 | 0 |
| 3.04 | 13 W     | 3     | 12.5 | 2.9   | 1024   | 0 | 0 |
| 3.04 | 12.2 WNW | 3     | 12.5 | 2.9   | 1023.9 | 0 | 0 |
| 3.04 | 13.9 WNW | 3     | 12.5 | 2.9   | 1023.8 | 0 | 0 |
| 2.61 | 11.3 WNW | 4.3   | 12.7 | 4.2   | 1023.5 | 0 | 0 |
| 2.61 | 11.3 WNW | 4.3   | 12.7 | 4.2   | 1023.4 | 0 | 0 |
| 2.61 | 10.4 W   | 4     | 12.5 | 3.9   | 1023   | 0 | 0 |
| 2.17 | 9.6 W    | 4.9   | 12.3 | 4.8   | 1023   | 0 | 0 |
| 2.17 | 8.7 WSW  | 4.8   | 12.2 | 4.7   | 1022.9 | 0 | 0 |
| 1.74 | 9.6 W    | 6.2   | 12.2 | 6.1   | 1022.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 8.7 WSW  | 4.6  | 12   | 4.5  | 1023.1 | 0 | 0 |
| 1.74 | 10.4 WSW | 5.9  | 12   | 5.8  | 1023   | 0 | 0 |
| 2.17 | 9.6 WNW  | 4.9  | 12.3 | 4.8  | 1023.1 | 0 | 0 |
| 2.17 | 10.4 WNW | 5.5  | 12.8 | 5.4  | 1023.1 | 0 | 0 |
| 2.17 | 10.4 W   | 6.6  | 13.7 | 6.5  | 1022.9 | 0 | 0 |
| 1.74 | 9.6 WSW  | 8.8  | 14.5 | 8.7  | 1023.1 | 0 | 0 |
| 2.17 | 9.6 WSW  | 8.4  | 15.3 | 8.3  | 1022.9 | 0 | 0 |
| 2.17 | 9.6 W    | 10.2 | 16.8 | 10.1 | 1022.8 | 0 | 0 |
| 2.17 | 9.6 SW   | 11.1 | 17.6 | 11   | 1022.3 | 0 | 0 |
| 3.04 | 12.2 SW  | 9.1  | 17.6 | 9    | 1021.8 | 0 | 0 |
| 3.04 | 11.3 W   | 9.9  | 18.3 | 9.8  | 1021.2 | 0 | 0 |
| 3.04 | 12.2 WSW | 9.6  | 18   | 9.5  | 1020.7 | 0 | 0 |
| 2.61 | 10.4 WSW | 10.5 | 18   | 10.4 | 1020.1 | 0 | 0 |
| 2.17 | 9.6 WSW  | 11.8 | 18.2 | 11.7 | 1019.6 | 0 | 0 |
| 2.17 | 8.7 WSW  | 12.7 | 19   | 12.6 | 1018.8 | 0 | 0 |
| 1.3  | 6.1 S    | 15.5 | 19   | 15.4 | 1018.6 | 0 | 0 |
| 1.74 | 6.1 SSW  | 13.7 | 18.8 | 13.6 | 1018.3 | 0 | 0 |
| 1.3  | 6.1 SW   | 15.5 | 19   | 15.4 | 1017.9 | 0 | 0 |
| 1.3  | 5.2 SW   | 15.5 | 18.9 | 15.3 | 1017.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 17.5 | 18.9 | 17.3 | 1017   | 0 | 0 |
| 1.3  | 6.1 S    | 15.1 | 18.6 | 14.9 | 1016   | 0 | 0 |
| 1.74 | 9.6 SE   | 13   | 18.1 | 12.8 | 1015.6 | 0 | 0 |
| 1.74 | 7 SE     | 12.8 | 18   | 12.7 | 1014.9 | 0 | 0 |
| 2.17 | 9.6 SSE  | 11.8 | 18.2 | 11.7 | 1014   | 0 | 0 |
| 2.61 | 10.4 SSE | 11.4 | 18.8 | 11.3 | 1013   | 0 | 0 |
| 2.17 | 8.7 SSE  | 13.1 | 19.3 | 13   | 1012.5 | 0 | 0 |
| 2.61 | 11.3 S   | 12   | 19.3 | 11.9 | 1011.3 | 0 | 0 |
| 2.61 | 10.4 SE  | 12.7 | 19.9 | 12.6 | 1010.9 | 0 | 0 |
| 2.61 | 9.6 SE   | 13.1 | 20.2 | 13   | 1010.2 | 0 | 0 |
| 2.61 | 10.4 SE  | 13.9 | 20.9 | 13.8 | 1009.1 | 0 | 0 |
| 2.61 | 10.4 SSE | 14.4 | 21.3 | 14.3 | 1008.3 | 0 | 0 |
| 2.61 | 15.7 S   | 15.7 | 22.4 | 15.6 | 1007.5 | 0 | 0 |
| 3.04 | 10.4 S   | 15.8 | 23.2 | 15.7 | 1006.6 | 0 | 0 |
| 2.61 | 11.3 S   | 17.2 | 23.7 | 17.1 | 1005.5 | 0 | 0 |
| 2.61 | 11.3 N   | 17.7 | 24.1 | 17.6 | 1004.8 | 0 | 0 |
| 2.61 | 9.6 S    | 18.3 | 24.6 | 18.2 | 1004   | 0 | 0 |
| 3.48 | 15.7 SSW | 17.8 | 25.5 | 17.7 | 1003.5 | 0 | 0 |
| 3.48 | 15.7 S   | 18.1 | 25.7 | 18   | 1003.3 | 0 | 0 |
| 3.04 | 12.2 SSW | 18.8 | 25.7 | 18.7 | 1002.9 | 0 | 0 |
| 2.61 | 11.3 S   | 19.8 | 25.9 | 19.7 | 1002.5 | 0 | 0 |
| 2.61 | 11.3 SSW | 20.2 | 26.2 | 20.1 | 1002.2 | 0 | 0 |
| 2.61 | 10.4 SSE | 20.2 | 26.2 | 20.1 | 1001.7 | 0 | 0 |
| 2.61 | 12.2 SSW | 20.6 | 26.6 | 20.5 | 1001.2 | 0 | 0 |
| 2.61 | 11.3 S   | 21   | 26.9 | 20.9 | 1000.9 | 0 | 0 |
| 2.61 | 11.3 S   | 21.7 | 27.5 | 21.6 | 1000.4 | 0 | 0 |
| 2.61 | 12.2 SSW | 22.3 | 27.9 | 22.1 | 1000.4 | 0 | 0 |
| 1.74 | 9.6 SSW  | 24.3 | 28.1 | 24.2 | 1000.5 | 0 | 0 |
| 2.61 | 14.8 WNW | 23.3 | 28.9 | 23.2 | 1000.9 | 0 | 0 |
| 2.61 | 11.3 WNW | 23.3 | 28.9 | 23.2 | 1001.2 | 0 | 0 |
| 2.61 | 11.3 WNW | 23   | 28.6 | 22.9 | 1001.1 | 0 | 0 |
| 2.61 | 11.3 W   | 23   | 28.6 | 22.9 | 1001   | 0 | 0 |
| 3.04 | 13.9 WSW | 22.3 | 28.7 | 22.2 | 1001   | 0 | 0 |
| 3.04 | 14.8 WSW | 22.3 | 28.7 | 22.2 | 1000.7 | 0 | 0 |
| 3.91 | 16.5 WSW | 22.2 | 29.5 | 22   | 1000.6 | 0 | 0 |
| 4.35 | 19.1 W   | 21.4 | 29.3 | 21.2 | 1000.7 | 0 | 0 |
| 4.78 | 18.3 W   | 21.9 | 30.1 | 21.7 | 1000.7 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 4.35 | 20.9 NW  | 21.4 | 29.3 | 21.2 | 1000.5 | 0    | 0 |
| 3.91 | 20.9 WNW | 21.4 | 28.9 | 21.2 | 1000.2 | 0    | 0 |
| 4.35 | 17.4 W   | 22.5 | 30.1 | 22.2 | 999.7  | 0.01 | 0 |
| 4.78 | 20.9 WNW | 21.5 | 29.7 | 21.2 | 999.3  | 0    | 0 |
| 4.35 | 17.4 WSW | 22.7 | 30.3 | 22.4 | 999.2  | 0.01 | 0 |
| 5.65 | 25.2 WNW | 15.2 | 25.6 | 15.1 | 999.7  | 0.01 | 0 |
| 4.78 | 22.6 WNW | 17.4 | 26.4 | 17.1 | 999.6  | 0    | 0 |
| 6.52 | 21.7 WNW | 15.5 | 26.2 | 15.1 | 999.8  | 0    | 0 |
| 5.22 | 19.1 WNW | 16.8 | 26.2 | 16.4 | 999.8  | 0.01 | 0 |
| 5.22 | 21.7 WNW | 16.9 | 26.2 | 16.4 | 999.9  | 0    | 0 |
| 5.65 | 22.6 WNW | 15.7 | 25.6 | 15.2 | 1000   | 0    | 0 |
| 5.22 | 18.3 WNW | 15.2 | 24.9 | 14.8 | 1000.3 | 0    | 0 |
| 5.22 | 21.7 WNW | 13.8 | 23.9 | 13.5 | 1000.6 | 0    | 0 |
| 5.22 | 21.7 W   | 12.7 | 23   | 12.4 | 1000.7 | 0    | 0 |
| 4.78 | 20.9 NW  | 13.1 | 22.9 | 12.8 | 1000.9 | 0    | 0 |
| 3.91 | 18.3 W   | 13.9 | 22.6 | 13.6 | 1000.9 | 0    | 0 |
| 4.78 | 20.9 W   | 11.7 | 21.9 | 11.5 | 1001.3 | 0    | 0 |
| 3.48 | 13.9 W   | 12.8 | 21.3 | 12.7 | 1001.4 | 0    | 0 |
| 3.91 | 17.4 W   | 12.3 | 21.5 | 12.2 | 1001.7 | 0    | 0 |
| 3.48 | 16.5 WNW | 12.6 | 21.2 | 12.5 | 1001.8 | 0    | 0 |
| 3.04 | 13.9 NW  | 13.5 | 21.3 | 13.4 | 1001.9 | 0    | 0 |
| 3.91 | 20.9 NW  | 11.7 | 21   | 11.6 | 1002.1 | 0    | 0 |
| 6.09 | 23.5 NW  | 8    | 20.1 | 7.8  | 1002.5 | 0    | 0 |
| 6.96 | 26.1 N   | 7    | 20   | 6.8  | 1003   | 0    | 0 |
| 6.09 | 22.6 NW  | 7.5  | 19.7 | 7.3  | 1003.4 | 0    | 0 |
| 6.96 | 27.8 NW  | 5.6  | 18.9 | 5.4  | 1003.7 | 0    | 0 |
| 6.52 | 27.8 NNW | 5.4  | 18.4 | 5.2  | 1004   | 0    | 0 |
| 6.96 | 26.1 NW  | 3.8  | 17.5 | 3.6  | 1004.1 | 0    | 0 |
| 6.09 | 26.1 WNW | 4.2  | 17.2 | 4.1  | 1004.3 | 0    | 0 |
| 6.52 | 27 NW    | 3    | 16.6 | 2.9  | 1004.7 | 0    | 0 |
| 7.83 | 28.7 NW  | 0    | 15.3 | -0.1 | 1005   | 0    | 0 |
| 6.52 | 24.3 WNW | 0.7  | 14.8 | 0.6  | 1005.4 | 0    | 0 |
| 6.96 | 22.6 WNW | -0.8 | 13.9 | -0.9 | 1005.6 | 0    | 0 |
| 5.22 | 23.5 WNW | 1.1  | 13.9 | 1    | 1005.7 | 0    | 0 |
| 4.78 | 19.1 W   | 2.1  | 14.2 | 2    | 1005.9 | 0    | 0 |
| 5.65 | 21.7 NW  | 1.1  | 14.3 | 1    | 1006   | 0    | 0 |
| 6.09 | 20.9 NW  | 0.2  | 14   | 0.1  | 1006.4 | 0    | 0 |
| 6.52 | 22.6 WNW | -0.4 | 13.9 | -0.5 | 1006.6 | 0    | 0 |
| 5.22 | 21.7 NW  | 1.2  | 14   | 1.1  | 1006.8 | 0    | 0 |
| 5.22 | 20.9 NW  | 1.2  | 14   | 1.1  | 1007   | 0    | 0 |
| 5.65 | 21.7 NW  | 0.3  | 13.7 | 0.2  | 1007.2 | 0    | 0 |
| 4.35 | 16.5 NW  | 2.4  | 13.9 | 2.3  | 1007.5 | 0    | 0 |
| 5.22 | 22.6 WNW | 1.5  | 14.2 | 1.4  | 1007.9 | 0    | 0 |
| 6.09 | 22.6 WNW | 0    | 13.9 | -0.1 | 1008   | 0    | 0 |
| 6.52 | 22.6 NNW | -0.6 | 13.7 | -0.7 | 1008.1 | 0    | 0 |
| 6.52 | 24.3 NW  | -0.6 | 13.7 | -0.7 | 1008.3 | 0    | 0 |
| 6.09 | 22.6 NW  | 0.4  | 14.2 | 0.3  | 1008.4 | 0    | 0 |
| 6.52 | 22.6 WNW | 0.6  | 14.7 | 0.5  | 1008.3 | 0    | 0 |
| 5.65 | 21.7 NW  | 1.9  | 15   | 1.8  | 1008   | 0    | 0 |
| 6.09 | 23.5 NW  | 1.4  | 15   | 1.3  | 1008   | 0    | 0 |
| 4.78 | 20.9 WNW | 2.8  | 14.8 | 2.7  | 1008   | 0    | 0 |
| 4.78 | 19.1 WNW | 2.2  | 14.3 | 2.1  | 1008   | 0    | 0 |
| 4.78 | 16.5 WNW | 2.2  | 14.3 | 2.1  | 1008.2 | 0    | 0 |
| 4.78 | 18.3 WNW | 2.1  | 14.2 | 2    | 1008.2 | 0    | 0 |
| 5.22 | 18.3 W   | 1.6  | 14.3 | 1.5  | 1008.6 | 0    | 0 |
| 5.22 | 21.7 WNW | 1.9  | 14.5 | 1.8  | 1008.8 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 19.1 W   | 1.9  | 14.5 | 1.8  | 1009.1 | 0 | 0 |
| 4.35 | 20.9 WNW | 3.1  | 14.5 | 3    | 1009.6 | 0 | 0 |
| 4.78 | 19.1 WNW | 2.2  | 14.3 | 2.1  | 1010   | 0 | 0 |
| 4.35 | 17.4 WNW | 2.9  | 14.3 | 2.8  | 1010.3 | 0 | 0 |
| 3.48 | 16.5 WNW | 4.6  | 14.5 | 4.5  | 1010.7 | 0 | 0 |
| 3.04 | 11.3 W   | 6    | 15   | 5.9  | 1011   | 0 | 0 |
| 2.61 | 12.2 WNW | 7.3  | 15.3 | 7.2  | 1011.4 | 0 | 0 |
| 3.91 | 16.5 NNW | 6    | 16.3 | 5.9  | 1011.8 | 0 | 0 |
| 4.35 | 17.4 N   | 4.9  | 16   | 4.8  | 1012.2 | 0 | 0 |
| 4.78 | 20.9 NW  | 3.7  | 15.5 | 3.6  | 1012.4 | 0 | 0 |
| 3.91 | 14.8 NNW | 5    | 15.5 | 4.9  | 1012.8 | 0 | 0 |
| 3.91 | 14.8 WNW | 5    | 15.5 | 4.9  | 1013   | 0 | 0 |
| 3.91 | 14.8 NNW | 5    | 15.5 | 4.9  | 1013.3 | 0 | 0 |
| 3.91 | 14.8 NW  | 4.5  | 15.1 | 4.4  | 1013.6 | 0 | 0 |
| 3.48 | 13.9 NW  | 5.3  | 15.1 | 5.2  | 1013.8 | 0 | 0 |
| 3.04 | 12.2 NW  | 6    | 15   | 5.9  | 1013.9 | 0 | 0 |
| 3.04 | 12.2 NNW | 6    | 15   | 5.9  | 1014.1 | 0 | 0 |
| 3.91 | 14.8 WNW | 3.8  | 14.5 | 3.7  | 1014.4 | 0 | 0 |
| 3.04 | 11.3 NW  | 5.7  | 14.7 | 5.6  | 1014.4 | 0 | 0 |
| 2.61 | 12.2 NW  | 6.7  | 14.8 | 6.6  | 1014.5 | 0 | 0 |
| 2.17 | 11.3 NNW | 7.7  | 14.7 | 7.6  | 1014.8 | 0 | 0 |
| 2.17 | 8.7 N    | 7.7  | 14.7 | 7.6  | 1014.9 | 0 | 0 |
| 2.17 | 9.6 NW   | 8.1  | 15   | 8    | 1015   | 0 | 0 |
| 1.74 | 10.4 NW  | 9.7  | 15.3 | 9.6  | 1015.2 | 0 | 0 |
| 0.87 | 7 NNW    | 13.7 | 15.5 | 13.6 | 1015.3 | 0 | 0 |
| 1.74 | 9.6 NW   | 9.7  | 15.3 | 9.6  | 1015.4 | 0 | 0 |
| 2.61 | 9.6 NW   | 7    | 15   | 6.9  | 1015.4 | 0 | 0 |
| 1.74 | 8.7 WNW  | 9.4  | 15   | 9.3  | 1015.6 | 0 | 0 |
| 2.17 | 9.6 W    | 8.2  | 15.1 | 8.1  | 1015.9 | 0 | 0 |
| 2.17 | 9.6 NW   | 8.4  | 15.3 | 8.3  | 1016.1 | 0 | 0 |
| 3.04 | 12.2 NW  | 6.7  | 15.6 | 6.6  | 1016.5 | 0 | 0 |
| 3.04 | 12.2 NNW | 6    | 15   | 5.9  | 1016.8 | 0 | 0 |
| 3.04 | 12.2 N   | 5.1  | 14.2 | 5    | 1017.1 | 0 | 0 |
| 2.61 | 11.3 NNE | 5.8  | 14   | 5.7  | 1017.5 | 0 | 0 |
| 2.61 | 11.3 N   | 6    | 14.2 | 5.9  | 1017.7 | 0 | 0 |
| 2.61 | 10.4 NNW | 6.1  | 14.3 | 6    | 1018.1 | 0 | 0 |
| 3.04 | 13.9 N   | 5.7  | 14.7 | 5.6  | 1018.4 | 0 | 0 |
| 3.91 | 15.7 NNW | 3.8  | 14.5 | 3.7  | 1018.8 | 0 | 0 |
| 3.91 | 15.7 NNW | 4    | 14.7 | 3.9  | 1019.3 | 0 | 0 |
| 3.91 | 15.7 NNW | 4.4  | 15   | 4.3  | 1019.6 | 0 | 0 |
| 3.91 | 15.7 NW  | 4.4  | 15   | 4.3  | 1019.4 | 0 | 0 |
| 4.35 | 15.7 NW  | 3.7  | 15   | 3.6  | 1019.6 | 0 | 0 |
| 5.22 | 17.4 NW  | 2.9  | 15.3 | 2.8  | 1019.7 | 0 | 0 |
| 4.78 | 16.5 NW  | 3.8  | 15.6 | 3.7  | 1019.6 | 0 | 0 |
| 4.78 | 20.9 NW  | 4.1  | 15.8 | 4    | 1019.8 | 0 | 0 |
| 4.78 | 18.3 WNW | 4.4  | 16.1 | 4.3  | 1020.1 | 0 | 0 |
| 4.78 | 20.9 NW  | 3.8  | 15.6 | 3.7  | 1020.4 | 0 | 0 |
| 4.78 | 18.3 WNW | 3.2  | 15.1 | 3.1  | 1020.9 | 0 | 0 |
| 4.78 | 18.3 NW  | 2.7  | 14.7 | 2.6  | 1021.2 | 0 | 0 |
| 4.35 | 15.7 WNW | 3.5  | 14.8 | 3.4  | 1021.4 | 0 | 0 |
| 3.91 | 14.8 WNW | 4.2  | 14.8 | 4.1  | 1021.4 | 0 | 0 |
| 3.04 | 13.9 WSW | 5.8  | 14.8 | 5.7  | 1021.8 | 0 | 0 |
| 3.04 | 12.2 WNW | 5.2  | 14.3 | 5.1  | 1022   | 0 | 0 |
| 3.04 | 13.9 W   | 4.5  | 13.7 | 4.4  | 1022.1 | 0 | 0 |
| 3.48 | 14.8 W   | 3.2  | 13.4 | 3.1  | 1022.4 | 0 | 0 |
| 3.48 | 13.9 W   | 3    | 13.2 | 2.9  | 1022.5 | 0 | 0 |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.04 | 10.4 WNW | 4.2  | 13.5 | 4.1  | 1022.4 | 0    | 0 |
| 2.61 | 10.4 NW  | 5.7  | 13.9 | 5.6  | 1022.3 | 0    | 0 |
| 2.17 | 9.6 WNW  | 7.1  | 14.2 | 7    | 1022.2 | 0    | 0 |
| 3.91 | 16.5 WNW | 5.1  | 15.6 | 5    | 1022.3 | 0    | 0 |
| 4.78 | 20.9 NW  | 3.7  | 15.5 | 3.6  | 1022.4 | 0    | 0 |
| 4.78 | 17.4 NNW | 3.8  | 15.6 | 3.7  | 1022.3 | 0    | 0 |
| 4.35 | 16.5 N   | 4.3  | 15.5 | 4.2  | 1022.7 | 0    | 0 |
| 3.48 | 13.9 NNW | 5.8  | 15.5 | 5.7  | 1022.9 | 0    | 0 |
| 4.35 | 16.5 NW  | 4.3  | 15.5 | 4.2  | 1022.8 | 0    | 0 |
| 3.91 | 14.8 NNW | 4.8  | 15.3 | 4.7  | 1022.8 | 0    | 0 |
| 3.48 | 15.7 NNW | 4.9  | 14.8 | 4.8  | 1022.8 | 0    | 0 |
| 2.61 | 9.6 NW   | 6.6  | 14.7 | 6.5  | 1022.9 | 0    | 0 |
| 2.17 | 9.6 WNW  | 7.7  | 14.7 | 7.6  | 1022.9 | 0    | 0 |
| 2.61 | 11.3 NW  | 6.1  | 14.3 | 6    | 1023   | 0    | 0 |
| 2.61 | 10.4 NNW | 6.1  | 14.3 | 6    | 1023.1 | 0    | 0 |
| 3.48 | 13.9 WNW | 4.2  | 14.2 | 4.1  | 1023.2 | 0    | 0 |
| 2.61 | 11.3 WNW | 6    | 14.2 | 5.9  | 1023.2 | 0    | 0 |
| 2.17 | 9.6 WNW  | 7.1  | 14.2 | 7    | 1023.2 | 0    | 0 |
| 1.74 | 8.7 WSW  | 7.9  | 13.7 | 7.8  | 1023.3 | 0    | 0 |
| 2.17 | 9.6 W    | 5.5  | 12.8 | 5.4  | 1023.3 | 0    | 0 |
| 2.17 | 10.4 WNW | 5.2  | 12.5 | 5.1  | 1023.3 | 0    | 0 |
| 1.74 | 7 WSW    | 6.3  | 12.3 | 6.2  | 1023.4 | 0    | 0 |
| 1.3  | 6.1 W    | 7.8  | 12.2 | 7.7  | 1023.5 | 0    | 0 |
| 1.74 | 7 W      | 5.9  | 12   | 5.8  | 1023.5 | 0    | 0 |
| 1.3  | 6.1 W    | 7.4  | 11.8 | 7.3  | 1023.5 | 0    | 0 |
| 1.3  | 5.2 WSW  | 7.2  | 11.6 | 7.1  | 1023.4 | 0    | 0 |
| 1.3  | 6.1 W    | 7.2  | 11.6 | 7.1  | 1023.5 | 0    | 0 |
| 1.3  | 7 W      | 7.8  | 12.2 | 7.7  | 1023.4 | 0    | 0 |
| 1.74 | 7 WSW    | 7.5  | 13.4 | 7.4  | 1023.4 | 0    | 0 |
| 1.74 | 9.6 NW   | 10   | 15.6 | 9.9  | 1023.2 | 0    | 0 |
| 2.61 | 9.6 W    | 8.6  | 16.4 | 8.5  | 1022.9 | 0    | 0 |
| 2.17 | 8.7 W    | 11.8 | 18.1 | 11.6 | 1022.5 | 0    | 0 |
| 2.17 | 10.4 WNW | 11.6 | 17.9 | 11.4 | 1021.9 | 0    | 0 |
| 2.17 | 9.6 WNW  | 12.5 | 18.7 | 12.3 | 1021.4 | 0    | 0 |
| 3.04 | 10.4 WSW | 9.8  | 18.1 | 9.6  | 1021   | 0.01 | 0 |
| 2.61 | 11.3 SSW | 12.7 | 19.8 | 12.5 | 1020.2 | 0    | 0 |
| 2.61 | 11.3 SSW | 13   | 20   | 12.8 | 1019.7 | 0    | 0 |
| 2.61 | 11.3 WSW | 14   | 20.9 | 13.8 | 1019.3 | 0.01 | 0 |
| 3.04 | 13.9 SSW | 12.6 | 20.4 | 12.4 | 1018.9 | 0    | 0 |
| 3.91 | 13.9 WSW | 10.7 | 20.1 | 10.5 | 1018.5 | 0.01 | 0 |
| 3.04 | 10.4 WSW | 12.1 | 20   | 11.9 | 1018.1 | 0    | 0 |
| 2.61 | 11.3 SSW | 12.2 | 19.3 | 12   | 1017.5 | 0    | 0 |
| 2.61 | 10.4 WSW | 11.3 | 18.6 | 11.1 | 1017.1 | 0    | 0 |
| 1.3  | 6.1 SW   | 14.2 | 17.8 | 14   | 1016.8 | 0    | 0 |
| 0.43 | 4.3 SW   | 17   | 16.8 | 16.8 | 1016.5 | 0    | 0 |
| 0.87 | 3.5 SSW  | 13.1 | 14.9 | 12.9 | 1016   | 0    | 0 |
| 0.87 | 4.3 SSW  | 12.4 | 14.2 | 12.2 | 1015.7 | 0    | 0 |
| 1.74 | 8.7 SSE  | 9.9  | 15.4 | 9.7  | 1014.9 | 0    | 0 |
| 2.17 | 9.6 S    | 9.7  | 16.2 | 9.4  | 1014.2 | 0    | 0 |
| 1.74 | 7 S      | 11.2 | 16.4 | 10.9 | 1014   | 0    | 0 |
| 1.74 | 8.7 SSE  | 11.2 | 16.5 | 11   | 1013.3 | 0    | 0 |
| 1.74 | 9.6 S    | 11.4 | 16.7 | 11.2 | 1013   | 0    | 0 |
| 1.3  | 6.1 S    | 13   | 16.8 | 12.9 | 1012.6 | 0    | 0 |
| 1.74 | 8.7 S    | 12.1 | 17.3 | 11.9 | 1012.1 | 0    | 0 |
| 2.61 | 10.4 SSE | 10.9 | 18.2 | 10.7 | 1011.6 | 0    | 0 |
| 2.61 | 12.2 S   | 11.3 | 18.6 | 11.1 | 1011   | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 13 S     | 10.8 | 18.9 | 10.6 | 1010.5 | 0 | 0 |
| 3.48 | 13.9 S   | 10.5 | 19.3 | 10.3 | 1009.7 | 0 | 0 |
| 3.91 | 17.4 S   | 10.6 | 20   | 10.4 | 1009.1 | 0 | 0 |
| 3.91 | 16.5 S   | 11   | 20.2 | 10.7 | 1008.5 | 0 | 0 |
| 3.91 | 17.4 S   | 11.3 | 20.6 | 11.1 | 1007.9 | 0 | 0 |
| 3.91 | 16.5 S   | 11.6 | 20.8 | 11.4 | 1007.5 | 0 | 0 |
| 3.91 | 14.8 SSW | 12.1 | 21.2 | 11.9 | 1007   | 0 | 0 |
| 3.48 | 13.9 SSW | 13.7 | 21.9 | 13.4 | 1006.4 | 0 | 0 |
| 3.91 | 16.5 S   | 13.4 | 22.2 | 13.1 | 1005.9 | 0 | 0 |
| 3.48 | 15.7 SSW | 14.9 | 22.9 | 14.6 | 1005.3 | 0 | 0 |
| 3.91 | 16.5 S   | 15.1 | 23.6 | 14.8 | 1004.7 | 0 | 0 |
| 3.48 | 14.8 SSW | 16.5 | 24.2 | 16.2 | 1004   | 0 | 0 |
| 3.91 | 16.5 SW  | 16.6 | 24.8 | 16.3 | 1003.7 | 0 | 0 |
| 4.78 | 21.7 SSW | 15.4 | 24.8 | 15.1 | 1003.1 | 0 | 0 |
| 4.78 | 23.5 SSW | 16   | 25.3 | 15.7 | 1002.6 | 0 | 0 |
| 5.22 | 22.6 SSW | 15.2 | 25   | 14.9 | 1002.1 | 0 | 0 |
| 4.35 | 19.1 S   | 17.2 | 25.7 | 16.8 | 1001.3 | 0 | 0 |
| 5.22 | 21.7 SSW | 16.9 | 26.3 | 16.5 | 1000.9 | 0 | 0 |
| 4.35 | 20.9 SSW | 16.8 | 25.7 | 16.7 | 1001.5 | 0 | 0 |
| 3.91 | 16.5 SW  | 17.7 | 25.9 | 17.6 | 1001.9 | 0 | 0 |
| 4.35 | 28.7 W   | 18.7 | 27.2 | 18.6 | 1002.5 | 0 | 0 |
| 7.83 | 30.4 WNW | 13.6 | 25.6 | 13.2 | 1002.7 | 0 | 0 |
| 7.39 | 29.6 WSW | 15.5 | 26.7 | 15   | 1003.2 | 0 | 0 |
| 6.52 | 26.1 W   | 15.9 | 26.4 | 15.4 | 1003.6 | 0 | 0 |
| 6.96 | 27 W     | 13.2 | 24.7 | 12.8 | 1004.1 | 0 | 0 |
| 6.09 | 24.3 W   | 13.9 | 24.6 | 13.5 | 1004.3 | 0 | 0 |
| 6.52 | 26.1 WNW | 11.2 | 22.9 | 10.9 | 1004.7 | 0 | 0 |
| 4.35 | 20.9 WNW | 11.1 | 21   | 11   | 1004.9 | 0 | 0 |
| 3.91 | 19.1 NNW | 12.3 | 21.5 | 12.2 | 1005.3 | 0 | 0 |
| 5.22 | 21.7 WNW | 10.6 | 21.4 | 10.4 | 1005.7 | 0 | 0 |
| 6.09 | 23.5 WNW | 9.2  | 21.1 | 9    | 1005.8 | 0 | 0 |
| 5.65 | 23.5 WNW | 8.7  | 20.3 | 8.5  | 1006.3 | 0 | 0 |
| 5.65 | 22.6 W   | 8.5  | 20   | 8.2  | 1007   | 0 | 0 |
| 6.52 | 27 WNW   | 6    | 18.7 | 5.6  | 1007.5 | 0 | 0 |
| 6.09 | 25.2 W   | 5.2  | 17.7 | 4.8  | 1007.7 | 0 | 0 |
| 6.09 | 24.3 WNW | 3.4  | 16.3 | 3    | 1008.1 | 0 | 0 |
| 6.09 | 29.6 W   | 2.2  | 15.4 | 1.9  | 1008.6 | 0 | 0 |
| 6.96 | 29.6 WSW | 0.2  | 14.7 | 0    | 1009   | 0 | 0 |
| 7.39 | 31.3 W   | -0.5 | 14.4 | -0.7 | 1009.5 | 0 | 0 |
| 6.96 | 27 WNW   | -0.4 | 14.1 | -0.6 | 1010.1 | 0 | 0 |
| 6.52 | 25.2 W   | -1.5 | 13   | -1.6 | 1010.5 | 0 | 0 |
| 5.65 | 23.5 W   | -1.1 | 12.5 | -1.2 | 1010.7 | 0 | 0 |
| 5.65 | 23.5 WNW | -1.7 | 12   | -1.8 | 1011   | 0 | 0 |
| 5.22 | 22.6 W   | -1.8 | 11.5 | -1.9 | 1011.1 | 0 | 0 |
| 4.78 | 18.3 W   | -1.6 | 11.1 | -1.7 | 1011.4 | 0 | 0 |
| 5.22 | 21.7 W   | -2.6 | 10.8 | -2.7 | 1011.6 | 0 | 0 |
| 5.65 | 21.7 WNW | -3.7 | 10.4 | -3.8 | 1011.5 | 0 | 0 |
| 5.65 | 22.6 W   | -3.8 | 10.3 | -3.9 | 1011.7 | 0 | 0 |
| 5.22 | 21.7 WNW | -3.8 | 9.9  | -3.9 | 1012.1 | 0 | 0 |
| 4.78 | 17.4 W   | -3.5 | 9.6  | -3.6 | 1012.1 | 0 | 0 |
| 4.78 | 17.4 WSW | -4.4 | 8.9  | -4.5 | 1012.2 | 0 | 0 |
| 4.35 | 20.9 WSW | -3.7 | 8.9  | -3.8 | 1012.2 | 0 | 0 |
| 4.35 | 20.9 WSW | -3.7 | 8.8  | -3.9 | 1012.3 | 0 | 0 |
| 4.78 | 20.9 W   | -5.1 | 8.2  | -5.3 | 1012.5 | 0 | 0 |
| 5.65 | 22.6 WSW | -6.3 | 8.2  | -6.5 | 1012.8 | 0 | 0 |
| 4.78 | 22.6 W   | -5.2 | 8.1  | -5.4 | 1012.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.65 | 24.3 W   | -6.5 | 8.1  | -6.7 | 1012.3 | 0 | 0 |
| 5.22 | 19.1 WNW | -5.9 | 8.1  | -6.1 | 1012   | 0 | 0 |
| 5.22 | 19.1 W   | -5.7 | 8.2  | -5.9 | 1012   | 0 | 0 |
| 5.65 | 22.6 W   | -6.1 | 8.4  | -6.3 | 1012   | 0 | 0 |
| 5.22 | 20.9 WSW | -5.2 | 8.6  | -5.4 | 1012.2 | 0 | 0 |
| 5.22 | 21.7 WNW | -5.2 | 8.6  | -5.4 | 1012.4 | 0 | 0 |
| 4.78 | 19.1 W   | -4.6 | 8.6  | -4.8 | 1012.6 | 0 | 0 |
| 4.78 | 20.9 W   | -4.6 | 8.6  | -4.8 | 1012.7 | 0 | 0 |
| 5.22 | 21.7 WSW | -5.7 | 8.3  | -5.8 | 1013   | 0 | 0 |
| 5.22 | 20.9 WNW | -6.1 | 8    | -6.2 | 1013.3 | 0 | 0 |
| 4.78 | 19.1 WNW | -5.7 | 7.8  | -5.8 | 1013.5 | 0 | 0 |
| 4.78 | 18.3 WNW | -5.7 | 7.8  | -5.8 | 1013.6 | 0 | 0 |
| 4.78 | 19.1 WNW | -5.2 | 8.2  | -5.3 | 1013.9 | 0 | 0 |
| 4.78 | 19.1 W   | -4.8 | 8.5  | -4.9 | 1014.2 | 0 | 0 |
| 3.91 | 16.5 WNW | -2.9 | 8.9  | -3   | 1014.6 | 0 | 0 |
| 3.04 | 13.9 NNW | -1.2 | 8.9  | -1.3 | 1014.9 | 0 | 0 |
| 2.17 | 10.4 NW  | 1.3  | 9.2  | 1.2  | 1014.8 | 0 | 0 |
| 2.17 | 9.6 NW   | 2    | 9.8  | 1.9  | 1014.6 | 0 | 0 |
| 1.74 | 9.6 W    | 4    | 10.3 | 3.9  | 1014.3 | 0 | 0 |
| 3.48 | 16.5 NW  | 0    | 10.6 | -0.1 | 1014   | 0 | 0 |
| 2.17 | 9.6 WNW  | 3.2  | 10.8 | 3.1  | 1014   | 0 | 0 |
| 2.61 | 12.2 WNW | 2.3  | 11   | 2.2  | 1013.7 | 0 | 0 |
| 2.61 | 12.2 NW  | 2.4  | 11.1 | 2.3  | 1013.8 | 0 | 0 |
| 3.48 | 13.9 WNW | 0.5  | 11.1 | 0.4  | 1014   | 0 | 0 |
| 2.61 | 13 WNW   | 2.6  | 11.3 | 2.5  | 1014.1 | 0 | 0 |
| 2.61 | 11.3 W   | 2.6  | 11.3 | 2.5  | 1014.1 | 0 | 0 |
| 2.61 | 12.2 WNW | 2.3  | 11   | 2.2  | 1014.1 | 0 | 0 |
| 1.74 | 11.3 WNW | 4.6  | 10.8 | 4.5  | 1014.1 | 0 | 0 |
| 1.74 | 8.7 WNW  | 4.3  | 10.6 | 4.2  | 1014.1 | 0 | 0 |
| 1.3  | 9.6 W    | 6    | 10.6 | 5.9  | 1014.1 | 0 | 0 |
| 0.87 | 5.2 WNW  | 8.3  | 10.6 | 8.2  | 1014   | 0 | 0 |
| 0.87 | 4.3 W    | 8.1  | 10.4 | 8    | 1014   | 0 | 0 |
| 0.87 | 7 W      | 8    | 10.3 | 7.9  | 1013.8 | 0 | 0 |
| 0.87 | 5.2 WNW  | 8    | 10.3 | 7.9  | 1013.5 | 0 | 0 |
| 0.87 | 5.2 WNW  | 7.5  | 9.8  | 7.4  | 1013.4 | 0 | 0 |
| 0.87 | 5.2 WNW  | 7.5  | 9.8  | 7.4  | 1013.4 | 0 | 0 |
| 0.43 | 4.3 W    | 9.7  | 9.6  | 9.6  | 1013.4 | 0 | 0 |
| 0.43 | 4.3 W    | 9.7  | 9.6  | 9.6  | 1013.3 | 0 | 0 |
| 1.3  | 6.1 W    | 4.9  | 9.6  | 4.8  | 1013.1 | 0 | 0 |
| 1.3  | 6.1 W    | 5.1  | 9.8  | 5    | 1012.9 | 0 | 0 |
| 0.87 | 6.1 WNW  | 7.6  | 9.9  | 7.5  | 1012.9 | 0 | 0 |
| 0.87 | 6.1 W    | 7.8  | 10.1 | 7.7  | 1012.7 | 0 | 0 |
| 0.43 | 3.5 WNW  | 10   | 9.9  | 9.9  | 1012.6 | 0 | 0 |
| 0.43 | 4.3 WNW  | 10   | 9.9  | 9.9  | 1012.4 | 0 | 0 |
| 0.43 | 2.6 NW   | 10   | 9.9  | 9.9  | 1012.2 | 0 | 0 |
| 0.43 | 2.6 NNE  | 10   | 9.9  | 9.9  | 1012.4 | 0 | 0 |
| 0    | 1.7 NNE  | 10.2 | 10.1 | 10.1 | 1012.2 | 0 | 0 |
| 0    | 0 ---    | 10.2 | 10.1 | 10.1 | 1012   | 0 | 0 |
| 1.74 | 8.7 N    | 3.8  | 10.1 | 3.7  | 1011.9 | 0 | 0 |
| 1.74 | 7.8 NNE  | 3    | 9.4  | 2.9  | 1011.8 | 0 | 0 |
| 0.87 | 6.1 NNE  | 6.5  | 8.9  | 6.4  | 1011.8 | 0 | 0 |
| 0.43 | 2.6 NNE  | 8.8  | 8.7  | 8.7  | 1011.6 | 0 | 0 |
| 0.87 | 7 ESE    | 1.9  | 4.7  | 1.8  | 1012   | 0 | 0 |
| 1.3  | 7 ESE    | -2.7 | 2.7  | -2.8 | 1012.4 | 0 | 0 |
| 0.87 | 4.3 E    | -1.3 | 1.7  | -1.4 | 1012.9 | 0 | 0 |
| 0.43 | 2.6 ESE  | 1.7  | 1.6  | 1.6  | 1013.1 | 0 | 0 |

|      |          |       |      |       |        |   |   |
|------|----------|-------|------|-------|--------|---|---|
| 0.43 | 2.6 ESE  | 0.7   | 0.6  | 0.6   | 1013.7 | 0 | 0 |
| 0.43 | 1.7 ESE  | 0.3   | 0.2  | 0.2   | 1013.8 | 0 | 0 |
| 0.43 | 2.6 ESE  | 0.7   | 0.6  | 0.6   | 1014.3 | 0 | 0 |
| 0.43 | 1.7 E    | 1.1   | 1    | 1     | 1014.7 | 0 | 0 |
| 0    | 1.7 ESE  | 2.6   | 2.5  | 2.5   | 1014.9 | 0 | 0 |
| 0    | 0 ---    | 5.2   | 5.1  | 5.1   | 1015.4 | 0 | 0 |
| 0    | 0 ---    | 6.3   | 6.2  | 6.2   | 1015.8 | 0 | 0 |
| 0    | 0 ---    | 9.3   | 9.2  | 9.2   | 1016.1 | 0 | 0 |
| 0.87 | 10.4 N   | 6.5   | 8.9  | 6.4   | 1016.2 | 0 | 0 |
| 3.48 | 12.2 N   | -4.2  | 7.1  | -4.3  | 1016.3 | 0 | 0 |
| 3.48 | 14.8 N   | -4.2  | 7.1  | -4.3  | 1016.3 | 0 | 0 |
| 3.48 | 12.2 N   | -4.5  | 6.9  | -4.6  | 1016.4 | 0 | 0 |
| 3.04 | 13 NNW   | -3.5  | 6.9  | -3.6  | 1016.7 | 0 | 0 |
| 3.48 | 13.9 NW  | -4.2  | 7.1  | -4.3  | 1016.8 | 0 | 0 |
| 3.91 | 14.8 NW  | -5.3  | 6.9  | -5.4  | 1017.2 | 0 | 0 |
| 4.78 | 15.7 NW  | -6.9  | 6.8  | -7    | 1017.5 | 0 | 0 |
| 3.91 | 18.3 NW  | -5.3  | 6.9  | -5.4  | 1018   | 0 | 0 |
| 3.91 | 17.4 NW  | -5.5  | 6.8  | -5.6  | 1018.3 | 0 | 0 |
| 4.35 | 15.7 NNW | -6.5  | 6.6  | -6.6  | 1018.7 | 0 | 0 |
| 3.91 | 15.7 NW  | -6.2  | 6.2  | -6.3  | 1019.3 | 0 | 0 |
| 4.35 | 17.4 NW  | -6.5  | 6.6  | -6.6  | 1019.7 | 0 | 0 |
| 5.65 | 20.9 NNW | -9    | 6.2  | -9.1  | 1020.3 | 0 | 0 |
| 5.65 | 20.9 NW  | -9.2  | 6    | -9.3  | 1020.7 | 0 | 0 |
| 5.22 | 21.7 N   | -7.9  | 6.6  | -8    | 1021.2 | 0 | 0 |
| 5.65 | 19.1 NW  | -8.1  | 6.9  | -8.2  | 1021.5 | 0 | 0 |
| 4.78 | 18.3 NW  | -6.3  | 7.3  | -6.4  | 1021.7 | 0 | 0 |
| 4.78 | 16.5 NNW | -6.8  | 6.9  | -6.9  | 1021.6 | 0 | 0 |
| 5.65 | 20.9 NNW | -7.8  | 7.1  | -7.9  | 1022.1 | 0 | 0 |
| 4.78 | 19.1 NNW | -6.9  | 6.8  | -7    | 1022.6 | 0 | 0 |
| 4.35 | 17.4 NNW | -6.2  | 6.8  | -6.3  | 1023   | 0 | 0 |
| 4.35 | 16.5 NW  | -6.5  | 6.6  | -6.6  | 1023.7 | 0 | 0 |
| 4.35 | 16.5 NNW | -7.6  | 5.7  | -7.7  | 1024.5 | 0 | 0 |
| 4.35 | 15.7 N   | -8.8  | 4.7  | -8.9  | 1025.1 | 0 | 0 |
| 3.91 | 15.7 N   | -8.1  | 4.6  | -8.2  | 1025.7 | 0 | 0 |
| 3.91 | 17.4 N   | -8.6  | 4.2  | -8.7  | 1026.1 | 0 | 0 |
| 3.48 | 14.8 NNW | -8    | 4    | -8.1  | 1026.4 | 0 | 0 |
| 3.04 | 13.9 N   | -7.2  | 3.8  | -7.3  | 1026.8 | 0 | 0 |
| 2.61 | 12.2 N   | -6.6  | 3.4  | -6.7  | 1027.2 | 0 | 0 |
| 2.17 | 9.6 NNW  | -5.3  | 3.4  | -5.4  | 1027.4 | 0 | 0 |
| 2.17 | 9.6 N    | -5.4  | 3.3  | -5.5  | 1027.4 | 0 | 0 |
| 1.74 | 8.7 N    | -3.9  | 3.3  | -4    | 1027.3 | 0 | 0 |
| 0.87 | 5.2 N    | 0.2   | 3.1  | 0.1   | 1027.2 | 0 | 0 |
| 0.87 | 5.2 NNE  | -0.2  | 2.7  | -0.3  | 1027.3 | 0 | 0 |
| 0.43 | 2.6 NNE  | 2.8   | 2.7  | 2.7   | 1027.5 | 0 | 0 |
| 0.43 | 1.7 NE   | 3     | 2.9  | 2.9   | 1027.5 | 0 | 0 |
| 0.87 | 5.2 SE   | -4.7  | -1.5 | -4.8  | 1028.1 | 0 | 0 |
| 1.3  | 5.2 SE   | -9.8  | -3.6 | -9.9  | 1028.8 | 0 | 0 |
| 1.3  | 5.2 SE   | -10.4 | -4.2 | -10.5 | 1029   | 0 | 0 |
| 1.74 | 6.1 SE   | -13.1 | -4.7 | -13.2 | 1028.6 | 0 | 0 |
| 1.3  | 6.1 SE   | -10.4 | -4.2 | -10.5 | 1028.8 | 0 | 0 |
| 0.87 | 4.3 SE   | -6.6  | -3.2 | -6.7  | 1029.4 | 0 | 0 |
| 0.87 | 4.3 SSE  | -4.3  | -1.1 | -4.4  | 1029.2 | 0 | 0 |
| 0.87 | 6.1 SSW  | -1.6  | 1.4  | -1.7  | 1029.9 | 0 | 0 |
| 0.87 | 6.1 S    | 3.3   | 5.9  | 3.1   | 1030.1 | 0 | 0 |
| 0.87 | 6.1 SSW  | 4.7   | 7.2  | 4.5   | 1029.9 | 0 | 0 |
| 0.87 | 5.2 SSW  | 5.3   | 7.7  | 5.1   | 1029.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 S    | 8.1  | 10.3 | 7.9  | 1029.7 | 0 | 0 |
| 0.43 | 4.3 SSW  | 12.4 | 12.2 | 12.2 | 1029.5 | 0 | 0 |
| 0.43 | 2.6 SW   | 12.6 | 12.4 | 12.4 | 1029.2 | 0 | 0 |
| 0    | 3.5 SSE  | 13.5 | 13.2 | 13.2 | 1029.2 | 0 | 0 |
| 0.43 | 4.3 SSE  | 11.6 | 11.4 | 11.4 | 1028.6 | 0 | 0 |
| 0.43 | 4.3 ENE  | 13.8 | 13.6 | 13.6 | 1028.4 | 0 | 0 |
| 0    | 1.7 NE   | 14.8 | 14.7 | 14.7 | 1028.9 | 0 | 0 |
| 0.43 | 2.6 NW   | 14.9 | 14.7 | 14.7 | 1029   | 0 | 0 |
| 0    | 2.6 NW   | 14.8 | 14.6 | 14.6 | 1029.1 | 0 | 0 |
| 0.43 | 4.3 SSE  | 11.2 | 11   | 11   | 1028.6 | 0 | 0 |
| 0.43 | 4.3 SSE  | 10.5 | 10.3 | 10.3 | 1028.4 | 0 | 0 |
| 0.43 | 2.6 SSE  | 10   | 9.9  | 9.9  | 1028.5 | 0 | 0 |
| 0.43 | 2.6 SSW  | 10   | 9.9  | 9.9  | 1028.5 | 0 | 0 |
| 0.43 | 2.6 SSW  | 8.3  | 8.2  | 8.2  | 1028.6 | 0 | 0 |
| 0.87 | 4.3 SSW  | 5.1  | 7.6  | 5    | 1028.6 | 0 | 0 |
| 0.43 | 3.5 SSW  | 7.4  | 7.3  | 7.3  | 1028.5 | 0 | 0 |
| 0    | 1.7 SSW  | 7    | 6.9  | 6.9  | 1028.4 | 0 | 0 |
| 0.43 | 1.7 SSW  | 4.5  | 4.4  | 4.4  | 1028.4 | 0 | 0 |
| 0.43 | 2.6 SSW  | 4.5  | 4.4  | 4.4  | 1028.4 | 0 | 0 |
| 0.87 | 4.3 S    | 2.6  | 5.3  | 2.5  | 1028.7 | 0 | 0 |
| 0.43 | 3.5 S    | 5.4  | 5.3  | 5.3  | 1028.7 | 0 | 0 |
| 0.43 | 4.3 S    | 2.8  | 2.7  | 2.7  | 1029   | 0 | 0 |
| 0.43 | 2.6 S    | 3.7  | 3.6  | 3.6  | 1028.8 | 0 | 0 |
| 0.43 | 1.7 S    | 2    | 1.9  | 1.9  | 1028.6 | 0 | 0 |
| 0.43 | 2.6 S    | 1.8  | 1.7  | 1.7  | 1028.4 | 0 | 0 |
| 0.87 | 4.3 SE   | -2.7 | 0.4  | -2.8 | 1028.5 | 0 | 0 |
| 0.87 | 5.2 SE   | -1.8 | 1.2  | -1.9 | 1028.9 | 0 | 0 |
| 1.3  | 5.2 SE   | -3.9 | 1.6  | -4   | 1029.2 | 0 | 0 |
| 1.74 | 8.7 SE   | -5.5 | 1.9  | -5.6 | 1029.5 | 0 | 0 |
| 1.74 | 6.1 SE   | -6.3 | 1.2  | -6.4 | 1029.6 | 0 | 0 |
| 1.3  | 6.1 ESE  | -4.2 | 1.4  | -4.3 | 1029.9 | 0 | 0 |
| 1.74 | 7 SE     | -5.9 | 1.6  | -6   | 1030   | 0 | 0 |
| 2.17 | 7 SE     | -7.3 | 1.7  | -7.4 | 1030.1 | 0 | 0 |
| 1.74 | 7 SE     | -5.5 | 1.9  | -5.6 | 1030.2 | 0 | 0 |
| 1.3  | 6.1 SE   | -3.6 | 1.9  | -3.7 | 1030.6 | 0 | 0 |
| 1.3  | 6.1 ESE  | -3.4 | 2.1  | -3.5 | 1030.3 | 0 | 0 |
| 1.3  | 5.2 E    | -3.1 | 2.3  | -3.2 | 1030.5 | 0 | 0 |
| 0.87 | 3.5 ESE  | -0.8 | 2.1  | -0.9 | 1030.7 | 0 | 0 |
| 0.87 | 5.2 ENE  | -1.3 | 1.7  | -1.4 | 1030.7 | 0 | 0 |
| 0.43 | 3.5 E    | 1.3  | 1.2  | 1.2  | 1030.9 | 0 | 0 |
| 0.87 | 4.3 ENE  | -2   | 1    | -2.1 | 1031   | 0 | 0 |
| 2.17 | 9.6 E    | -7.4 | 1.5  | -7.6 | 1031.2 | 0 | 0 |
| 1.74 | 9.6 ESE  | -5.7 | 1.6  | -5.9 | 1031.7 | 0 | 0 |
| 1.74 | 7 E      | -5.1 | 2.2  | -5.3 | 1031.1 | 0 | 0 |
| 2.61 | 8.7 SE   | -7.4 | 2.6  | -7.6 | 1031.4 | 0 | 0 |
| 2.17 | 10.4 ESE | -5.9 | 2.8  | -6.1 | 1030.7 | 0 | 0 |
| 1.74 | 7 E      | -3.1 | 3.9  | -3.3 | 1030.8 | 0 | 0 |
| 1.74 | 7 ESE    | -2.9 | 4.1  | -3.1 | 1031.1 | 0 | 0 |
| 1.74 | 7 ESE    | -1.6 | 5.1  | -1.9 | 1030.7 | 0 | 0 |
| 2.17 | 9.6 E    | -1.8 | 6.2  | -2.1 | 1030.1 | 0 | 0 |
| 2.61 | 9.6 E    | -2.5 | 6.7  | -2.8 | 1029.5 | 0 | 0 |
| 2.17 | 8.7 E    | 0.2  | 8    | -0.1 | 1028.5 | 0 | 0 |
| 3.04 | 10.4 SE  | -1.4 | 8.5  | -1.7 | 1028.6 | 0 | 0 |
| 2.17 | 9.6 E    | 1.6  | 9.2  | 1.3  | 1028.2 | 0 | 0 |
| 2.61 | 9.6 SE   | 0.4  | 9.1  | 0    | 1027.9 | 0 | 0 |
| 2.61 | 10.4 ESE | 0.8  | 9.6  | 0.5  | 1026.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 11.3 ESE | 1.2  | 9.9  | 0.9  | 1026.9 | 0 | 0 |
| 2.61 | 11.3 E   | 1.8  | 10.4 | 1.5  | 1027.2 | 0 | 0 |
| 1.74 | 7.8 ESE  | 4.3  | 10.4 | 4    | 1026.9 | 0 | 0 |
| 2.61 | 9.6 ESE  | 1.5  | 10.2 | 1.2  | 1026.4 | 0 | 0 |
| 2.17 | 9.6 ESE  | 2.9  | 10.4 | 2.6  | 1026.1 | 0 | 0 |
| 2.17 | 11.3 ESE | 3.4  | 10.8 | 3.1  | 1026.4 | 0 | 0 |
| 2.61 | 11.3 SE  | 2.6  | 11.1 | 2.3  | 1026   | 0 | 0 |
| 2.61 | 10.4 ESE | 3    | 11.4 | 2.7  | 1025.9 | 0 | 0 |
| 2.61 | 10.4 ESE | 3.2  | 11.6 | 2.9  | 1025.2 | 0 | 0 |
| 2.17 | 10.4 SE  | 4.8  | 12   | 4.5  | 1025.7 | 0 | 0 |
| 2.17 | 9.6 SE   | 4.8  | 12   | 4.5  | 1025   | 0 | 0 |
| 2.61 | 11.3 E   | 3.4  | 11.8 | 3.1  | 1024.7 | 0 | 0 |
| 3.04 | 13.9 N   | 2.2  | 11.6 | 1.9  | 1024.5 | 0 | 0 |
| 2.61 | 10.4 E   | 3    | 11.5 | 2.8  | 1024.8 | 0 | 0 |
| 3.04 | 12.2 SE  | 1.6  | 11.2 | 1.4  | 1024.3 | 0 | 0 |
| 3.04 | 11.3 ESE | 2    | 11.5 | 1.8  | 1023.1 | 0 | 0 |
| 3.04 | 13.9 ESE | 2.2  | 11.7 | 2    | 1023.5 | 0 | 0 |
| 3.48 | 12.2 SE  | 0.5  | 11   | 0.3  | 1023.5 | 0 | 0 |
| 3.91 | 14.8 SE  | -0.4 | 10.9 | -0.6 | 1022.7 | 0 | 0 |
| 3.91 | 17.4 ESE | -0.4 | 11   | -0.5 | 1022   | 0 | 0 |
| 3.91 | 14.8 SE  | -0.4 | 11   | -0.5 | 1021.4 | 0 | 0 |
| 3.48 | 12.2 SE  | 0.4  | 11   | 0.3  | 1021.3 | 0 | 0 |
| 3.91 | 14.8 SE  | -0.4 | 11   | -0.5 | 1020.8 | 0 | 0 |
| 3.91 | 13.9 SE  | -0.4 | 11   | -0.5 | 1020.4 | 0 | 0 |
| 3.91 | 14.8 ESE | -0.6 | 10.8 | -0.7 | 1019.7 | 0 | 0 |
| 3.91 | 14.8 SE  | -0.6 | 10.8 | -0.7 | 1019.3 | 0 | 0 |
| 3.48 | 13.9 SE  | 0.1  | 10.8 | 0    | 1018.7 | 0 | 0 |
| 3.04 | 12.2 SE  | 1.2  | 11   | 1.1  | 1018.8 | 0 | 0 |
| 3.04 | 12.2 ESE | 1    | 10.8 | 0.9  | 1018.3 | 0 | 0 |
| 3.48 | 11.3 SE  | 0.5  | 11.1 | 0.4  | 1017.8 | 0 | 0 |
| 3.48 | 12.2 ESE | 1.1  | 11.6 | 1    | 1017.5 | 0 | 0 |
| 3.91 | 13.9 ESE | 0.5  | 11.8 | 0.4  | 1017.2 | 0 | 0 |
| 4.78 | 15.7 ESE | -0.3 | 12.2 | -0.4 | 1017   | 0 | 0 |
| 3.48 | 13 ESE   | 2.2  | 12.5 | 2.1  | 1016.7 | 0 | 0 |
| 3.91 | 16.5 SE  | 1.6  | 12.7 | 1.5  | 1016.2 | 0 | 0 |
| 4.78 | 16.5 SE  | 0.9  | 13.2 | 0.8  | 1015.6 | 0 | 0 |
| 5.22 | 18.3 SE  | 0.9  | 13.7 | 0.8  | 1015   | 0 | 0 |
| 4.35 | 14.8 SE  | 2.5  | 14   | 2.4  | 1014.3 | 0 | 0 |
| 4.78 | 16.5 SE  | 2.5  | 14.5 | 2.4  | 1013.7 | 0 | 0 |
| 3.91 | 13.9 SE  | 5.4  | 15.7 | 5.2  | 1013.1 | 0 | 0 |
| 4.35 | 18.3 SE  | 5.3  | 16.2 | 5.1  | 1012.4 | 0 | 0 |
| 4.78 | 16.5 SE  | 4.8  | 16.3 | 4.6  | 1011.4 | 0 | 0 |
| 4.35 | 15.7 ESE | 6.4  | 17.1 | 6.2  | 1010.7 | 0 | 0 |
| 4.78 | 15.7 ESE | 6.8  | 17.9 | 6.6  | 1010   | 0 | 0 |
| 4.78 | 14.8 ESE | 7    | 18.1 | 6.8  | 1009.1 | 0 | 0 |
| 3.91 | 16.5 SE  | 8.9  | 18.6 | 8.7  | 1008.4 | 0 | 0 |
| 4.35 | 16.5 SE  | 6.3  | 17   | 6.1  | 1008.1 | 0 | 0 |
| 3.91 | 16.5 SE  | 7.9  | 17.8 | 7.7  | 1008   | 0 | 0 |
| 4.78 | 15.7 SE  | 6.4  | 17.6 | 6.2  | 1007.3 | 0 | 0 |
| 4.35 | 13.9 SE  | 6.4  | 17.1 | 6.2  | 1007.1 | 0 | 0 |
| 3.91 | 13.9 ESE | 6.7  | 16.9 | 6.6  | 1007   | 0 | 0 |
| 3.48 | 11.3 ESE | 7.5  | 16.9 | 7.4  | 1007   | 0 | 0 |
| 3.04 | 10.4 ESE | 8.2  | 16.8 | 8.1  | 1006.7 | 0 | 0 |
| 3.04 | 10.4 SE  | 8.3  | 16.9 | 8.2  | 1006.8 | 0 | 0 |
| 3.04 | 12.2 SE  | 8.3  | 16.9 | 8.2  | 1006.9 | 0 | 0 |
| 3.04 | 11.3 SE  | 8.5  | 17.1 | 8.4  | 1007   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 11.3 ESE | 7.8  | 17.2 | 7.7  | 1007   | 0 | 0 |
| 3.48 | 11.3 SE  | 8.1  | 17.4 | 8    | 1006.9 | 0 | 0 |
| 3.48 | 12.2 SE  | 8.4  | 17.7 | 8.3  | 1006.8 | 0 | 0 |
| 2.61 | 11.3 SSE | 10.9 | 18.3 | 10.8 | 1006.6 | 0 | 0 |
| 2.17 | 8.7 SSE  | 13.6 | 19.8 | 13.5 | 1006.4 | 0 | 0 |
| 1.3  | 7 SSE    | 16.8 | 20.2 | 16.7 | 1006.3 | 0 | 0 |
| 1.3  | 7 SSE    | 17   | 20.4 | 16.9 | 1006.2 | 0 | 0 |
| 0.43 | 4.3 S    | 20.8 | 20.7 | 20.7 | 1005.9 | 0 | 0 |
| 0.43 | 2.6 E    | 20.6 | 20.5 | 20.5 | 1005.7 | 0 | 0 |
| 0.43 | 2.6 E    | 20.3 | 20.2 | 20.2 | 1005.6 | 0 | 0 |
| 0.43 | 2.6 ESE  | 20.6 | 20.5 | 20.5 | 1005.1 | 0 | 0 |
| 0.43 | 2.6 SE   | 20.5 | 20.4 | 20.4 | 1004.8 | 0 | 0 |
| 0.43 | 2.6 SE   | 19.9 | 19.8 | 19.8 | 1004.6 | 0 | 0 |
| 0.43 | 2.6 SE   | 19.4 | 19.3 | 19.3 | 1004.7 | 0 | 0 |
| 0.43 | 1.7 SE   | 19.9 | 19.8 | 19.8 | 1004.6 | 0 | 0 |
| 0.87 | 2.6 SE   | 18.8 | 20.2 | 18.7 | 1004.4 | 0 | 0 |
| 0.43 | 2.6 SE   | 20.6 | 20.5 | 20.5 | 1004.2 | 0 | 0 |
| 0.87 | 4.3 WSW  | 20.4 | 21.7 | 20.3 | 1004.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 21.2 | 22.4 | 21.1 | 1004   | 0 | 0 |
| 0.43 | 2.6 WSW  | 22.7 | 22.6 | 22.6 | 1003.8 | 0 | 0 |
| 0.87 | 4.3 SW   | 22   | 23.2 | 21.9 | 1003.7 | 0 | 0 |
| 1.3  | 5.2 SW   | 20.5 | 23.5 | 20.4 | 1003.7 | 0 | 0 |
| 0.87 | 5.2 SW   | 22.3 | 23.4 | 22.2 | 1003.9 | 0 | 0 |
| 1.74 | 7 N      | 18.7 | 23.2 | 18.6 | 1004.1 | 0 | 0 |
| 3.04 | 13.9 WNW | 16   | 23.4 | 15.9 | 1004.1 | 0 | 0 |
| 3.91 | 18.3 W   | 13.9 | 22.8 | 13.8 | 1004.2 | 0 | 0 |
| 3.91 | 19.1 W   | 13   | 22.1 | 12.9 | 1004.4 | 0 | 0 |
| 3.91 | 16.5 W   | 13   | 22.1 | 12.9 | 1004.4 | 0 | 0 |
| 4.35 | 17.4 W   | 12.3 | 21.9 | 12.1 | 1004.6 | 0 | 0 |
| 4.35 | 19.1 WNW | 12.1 | 21.7 | 11.9 | 1004.7 | 0 | 0 |
| 4.35 | 18.3 WNW | 12.1 | 21.7 | 11.9 | 1005   | 0 | 0 |
| 4.35 | 17.4 W   | 11.9 | 21.6 | 11.7 | 1005.3 | 0 | 0 |
| 4.35 | 16.5 WNW | 11.9 | 21.7 | 11.8 | 1005.3 | 0 | 0 |
| 4.35 | 20.9 NW  | 11.3 | 21.2 | 11.2 | 1005.7 | 0 | 0 |
| 3.91 | 17.4 W   | 11.7 | 21   | 11.6 | 1005.7 | 0 | 0 |
| 4.35 | 18.3 WNW | 11.1 | 21   | 11   | 1005.8 | 0 | 0 |
| 4.35 | 18.3 WNW | 10.9 | 20.9 | 10.8 | 1006.2 | 0 | 0 |
| 5.22 | 19.1 W   | 10   | 21   | 9.9  | 1006.5 | 0 | 0 |
| 5.65 | 21.7 NNW | 10.3 | 21.7 | 10.2 | 1006.8 | 0 | 0 |
| 5.65 | 27 N     | 11.2 | 22.3 | 11   | 1007.1 | 0 | 0 |
| 6.52 | 25.2 WNW | 9.6  | 21.7 | 9.4  | 1007.4 | 0 | 0 |
| 6.52 | 25.2 WNW | 8.8  | 21.1 | 8.6  | 1007.9 | 0 | 0 |
| 6.09 | 27 WNW   | 8.6  | 20.6 | 8.4  | 1008.2 | 0 | 0 |
| 5.65 | 23.5 WNW | 8.7  | 20.3 | 8.5  | 1008.7 | 0 | 0 |
| 5.65 | 26.1 WNW | 8.5  | 20.1 | 8.3  | 1008.9 | 0 | 0 |
| 6.09 | 25.2 WNW | 8    | 20.1 | 7.8  | 1009.4 | 0 | 0 |
| 5.22 | 20.9 WNW | 8.6  | 19.8 | 8.4  | 1009.8 | 0 | 0 |
| 4.78 | 18.3 W   | 9.1  | 19.9 | 9    | 1010.1 | 0 | 0 |
| 4.78 | 20.9 W   | 9.1  | 19.8 | 8.9  | 1010.3 | 0 | 0 |
| 5.22 | 20.9 W   | 8.2  | 19.5 | 8    | 1010.5 | 0 | 0 |
| 5.65 | 22.6 WNW | 7.7  | 19.5 | 7.5  | 1010.5 | 0 | 0 |
| 5.22 | 23.5 W   | 8.6  | 19.8 | 8.4  | 1010.5 | 0 | 0 |
| 5.22 | 21.7 WNW | 9.3  | 20.3 | 9    | 1010.4 | 0 | 0 |
| 4.78 | 19.1 WNW | 10.9 | 21.1 | 10.6 | 1009.8 | 0 | 0 |
| 5.65 | 24.3 WNW | 11.1 | 22   | 10.7 | 1009.4 | 0 | 0 |
| 4.78 | 18.3 W   | 11.7 | 21.7 | 11.3 | 1009.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 16.5 WNW | 12.3 | 21.8 | 12   | 1009.2 | 0 | 0 |
| 4.35 | 19.1 WNW | 11.1 | 20.9 | 10.9 | 1008.9 | 0 | 0 |
| 5.22 | 20.9 WSW | 10.2 | 21.1 | 10   | 1008.6 | 0 | 0 |
| 4.78 | 22.6 W   | 10.4 | 20.8 | 10.2 | 1008.3 | 0 | 0 |
| 5.22 | 21.7 WSW | 9    | 20.1 | 8.8  | 1008.3 | 0 | 0 |
| 5.65 | 22.6 W   | 8    | 19.7 | 7.8  | 1008.1 | 0 | 0 |
| 5.65 | 23.5 W   | 7.1  | 19   | 6.9  | 1008   | 0 | 0 |
| 5.22 | 23.5 WSW | 8    | 19.3 | 7.8  | 1007.8 | 0 | 0 |
| 5.65 | 22.6 W   | 6.9  | 18.9 | 6.7  | 1007.9 | 0 | 0 |
| 5.65 | 23.5 WNW | 6.6  | 18.5 | 6.3  | 1007.9 | 0 | 0 |
| 6.52 | 30.4 W   | 4.7  | 17.8 | 4.4  | 1007.9 | 0 | 0 |
| 5.65 | 23.5 W   | 5.3  | 17.4 | 4.9  | 1008.3 | 0 | 0 |
| 6.09 | 24.3 W   | 4.7  | 17.3 | 4.3  | 1008.8 | 0 | 0 |
| 6.09 | 27.8 WNW | 3.7  | 16.6 | 3.4  | 1009.1 | 0 | 0 |
| 6.96 | 26.1 WNW | 1.9  | 15.9 | 1.6  | 1009.6 | 0 | 0 |
| 6.09 | 22.6 W   | 1.8  | 15.1 | 1.5  | 1009.9 | 0 | 0 |
| 5.65 | 21.7 W   | 0.7  | 13.8 | 0.4  | 1010.1 | 0 | 0 |
| 5.22 | 22.6 WNW | 1.2  | 13.9 | 1    | 1010.4 | 0 | 0 |
| 7.39 | 27.8 W   | -0.2 | 14.5 | -0.5 | 1010.7 | 0 | 0 |
| 6.96 | 26.1 W   | 0.5  | 14.8 | 0.2  | 1011.1 | 0 | 0 |
| 6.96 | 26.1 W   | 1.2  | 15.4 | 0.9  | 1011.2 | 0 | 0 |
| 6.52 | 26.1 W   | 2.2  | 15.8 | 1.9  | 1011.6 | 0 | 0 |
| 6.09 | 26.1 WNW | 2.8  | 15.9 | 2.5  | 1011.7 | 0 | 0 |
| 6.09 | 23.5 W   | 3.7  | 16.5 | 3.3  | 1011.8 | 0 | 0 |
| 6.09 | 25.2 W   | 4.1  | 16.8 | 3.7  | 1011.6 | 0 | 0 |
| 6.09 | 23.5 W   | 4.2  | 16.9 | 3.8  | 1011.4 | 0 | 0 |
| 6.96 | 27 WNW   | 3.5  | 17.1 | 3.1  | 1011.4 | 0 | 0 |
| 6.96 | 24.3 WNW | 3.2  | 16.8 | 2.8  | 1011.4 | 0 | 0 |
| 6.96 | 25.2 W   | 3.9  | 17.4 | 3.5  | 1011.2 | 0 | 0 |
| 6.96 | 27 NW    | 2.9  | 16.6 | 2.5  | 1011.1 | 0 | 0 |
| 6.52 | 22.6 W   | 3.7  | 16.9 | 3.3  | 1011.3 | 0 | 0 |
| 6.09 | 25.2 W   | 3.4  | 16.3 | 3    | 1011.4 | 0 | 0 |
| 6.09 | 25.2 W   | 3.7  | 16.5 | 3.3  | 1011.3 | 0 | 0 |
| 5.65 | 24.3 WNW | 3.9  | 16.3 | 3.5  | 1011.5 | 0 | 0 |
| 5.22 | 20.9 WNW | 4.2  | 16.1 | 3.8  | 1011.7 | 0 | 0 |
| 5.65 | 22.6 WNW | 2.9  | 15.5 | 2.5  | 1011.7 | 0 | 0 |
| 5.65 | 22.6 W   | 2.1  | 14.8 | 1.7  | 1011.7 | 0 | 0 |
| 4.78 | 19.1 W   | 2.5  | 14.3 | 2.2  | 1011.8 | 0 | 0 |
| 4.78 | 20.9 WSW | 1.8  | 13.8 | 1.5  | 1012.3 | 0 | 0 |
| 5.22 | 23.5 W   | 0.9  | 13.5 | 0.6  | 1012.3 | 0 | 0 |
| 5.22 | 21.7 W   | 0.5  | 13.2 | 0.2  | 1012.2 | 0 | 0 |
| 5.65 | 22.6 W   | -0.5 | 12.8 | -0.8 | 1011.7 | 0 | 0 |
| 5.65 | 20.9 W   | -0.5 | 12.8 | -0.8 | 1011.4 | 0 | 0 |
| 4.78 | 20.9 W   | 0.4  | 12.6 | 0.1  | 1011.2 | 0 | 0 |
| 5.22 | 20.9 W   | -0.1 | 12.6 | -0.4 | 1010.8 | 0 | 0 |
| 5.22 | 21.7 W   | -0.5 | 12.4 | -0.7 | 1010.6 | 0 | 0 |
| 3.91 | 16.5 W   | 1.1  | 12.2 | 0.9  | 1010.4 | 0 | 0 |
| 4.35 | 17.4 WSW | 0.3  | 12.1 | 0.1  | 1010.2 | 0 | 0 |
| 4.35 | 16.5 SW  | 0.3  | 12.1 | 0.1  | 1009.9 | 0 | 0 |
| 4.35 | 17.4 W   | 0.3  | 12.1 | 0.1  | 1009.6 | 0 | 0 |
| 4.78 | 18.3 W   | -0.5 | 11.9 | -0.7 | 1009.2 | 0 | 0 |
| 4.35 | 17.4 W   | -0.1 | 11.7 | -0.3 | 1009   | 0 | 0 |
| 4.35 | 16.5 W   | 0    | 11.9 | -0.2 | 1008.7 | 0 | 0 |
| 3.91 | 16.5 W   | 0.8  | 11.9 | 0.6  | 1008.5 | 0 | 0 |
| 3.48 | 14.8 WSW | 1.8  | 12.1 | 1.6  | 1008.1 | 0 | 0 |
| 3.91 | 16.5 W   | 1    | 12.1 | 0.8  | 1007.6 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.91 | 15.7 W   | 1    | 12.1 | 0.8  | 1007.1 | 0 | 0 |
| 4.35 | 17.4 W   | 0.4  | 12.2 | 0.2  | 1006.8 | 0 | 0 |
| 4.35 | 17.4 WNW | 0.4  | 12.2 | 0.2  | 1006.5 | 0 | 0 |
| 4.78 | 20.9 W   | 0    | 12.4 | -0.2 | 1006.4 | 0 | 0 |
| 4.35 | 18.3 WNW | 0.3  | 12.1 | 0.1  | 1006   | 0 | 0 |
| 4.78 | 20.9 W   | -1   | 11.5 | -1.2 | 1006   | 0 | 0 |
| 5.22 | 21.7 W   | -1.8 | 11.4 | -2   | 1006   | 0 | 0 |
| 5.22 | 17.4 WSW | -1.8 | 11.4 | -2   | 1006   | 0 | 0 |
| 5.22 | 21.7 SW  | -1.6 | 11.5 | -1.8 | 1005.9 | 0 | 0 |
| 5.22 | 22.6 W   | -1.4 | 11.7 | -1.6 | 1005.9 | 0 | 0 |
| 6.96 | 21.7 W   | -3.2 | 11.9 | -3.4 | 1006   | 0 | 0 |
| 5.22 | 16.5 W   | -0.8 | 12.1 | -1.1 | 1005.8 | 0 | 0 |
| 5.22 | 22.6 N   | -0.1 | 12.6 | -0.4 | 1005.6 | 0 | 0 |
| 5.65 | 25.2 N   | 0.1  | 13.3 | -0.2 | 1005.4 | 0 | 0 |
| 6.09 | 25.2 WSW | 0.8  | 14.3 | 0.5  | 1005.3 | 0 | 0 |
| 6.96 | 23.5 W   | 0.5  | 14.8 | 0.2  | 1005.2 | 0 | 0 |
| 7.83 | 21.7 WSW | 0.4  | 15.4 | 0.1  | 1004.6 | 0 | 0 |
| 6.52 | 22.6 W   | 2.6  | 16.1 | 2.3  | 1004   | 0 | 0 |
| 6.96 | 22.6 W   | 2.9  | 16.7 | 2.6  | 1003.7 | 0 | 0 |
| 6.09 | 21.7 W   | 4.2  | 17   | 3.9  | 1003.3 | 0 | 0 |
| 7.39 | 21.7 W   | 3.4  | 17.3 | 3    | 1003.1 | 0 | 0 |
| 7.39 | 27.8 WSW | 3.4  | 17.4 | 3.1  | 1003   | 0 | 0 |
| 7.39 | 25.2 W   | 2.9  | 17   | 2.6  | 1003.3 | 0 | 0 |
| 6.52 | 28.7 W   | 2.7  | 16.2 | 2.4  | 1003.3 | 0 | 0 |
| 6.09 | 20.9 NW  | 3.4  | 16.4 | 3.1  | 1003.4 | 0 | 0 |
| 5.65 | 22.6 W   | 3.7  | 16.2 | 3.4  | 1003.4 | 0 | 0 |
| 6.09 | 19.1 W   | 2.7  | 15.8 | 2.4  | 1003.5 | 0 | 0 |
| 6.52 | 20.9 WSW | 1.7  | 15.5 | 1.5  | 1003.5 | 0 | 0 |
| 5.65 | 17.4 W   | 2.6  | 15.4 | 2.4  | 1003.5 | 0 | 0 |
| 7.39 | 25.2 WSW | 0.2  | 15   | 0    | 1003.6 | 0 | 0 |
| 6.52 | 20.9 W   | 1.3  | 15.2 | 1.1  | 1003.8 | 0 | 0 |
| 6.09 | 20.9 W   | 1.8  | 15.2 | 1.6  | 1004.1 | 0 | 0 |
| 6.96 | 22.6 W   | 0.6  | 15   | 0.4  | 1004.1 | 0 | 0 |
| 6.96 | 20.9 W   | 1.1  | 15.4 | 0.9  | 1004   | 0 | 0 |
| 6.96 | 21.7 WNW | 1.1  | 15.4 | 0.9  | 1003.9 | 0 | 0 |
| 6.52 | 19.1 WSW | 1.6  | 15.4 | 1.4  | 1003.9 | 0 | 0 |
| 6.52 | 21.7 WSW | 1.7  | 15.5 | 1.5  | 1003.9 | 0 | 0 |
| 7.39 | 25.2 W   | 1.5  | 16   | 1.3  | 1003.9 | 0 | 0 |
| 7.39 | 24.3 W   | 1.7  | 16.2 | 1.5  | 1004.2 | 0 | 0 |
| 6.96 | 20.9 NW  | 2.5  | 16.5 | 2.3  | 1004.4 | 0 | 0 |
| 6.52 | 23.5 W   | 3    | 16.5 | 2.8  | 1004.7 | 0 | 0 |
| 6.09 | 20.9 W   | 3.2  | 16.3 | 3    | 1005.2 | 0 | 0 |
| 6.52 | 20.9 WNW | 2.6  | 16.2 | 2.4  | 1005.5 | 0 | 0 |
| 6.96 | 20.9 WNW | 1.2  | 15.6 | 1.1  | 1005.9 | 0 | 0 |
| 5.22 | 17.4 WNW | 2.6  | 15.1 | 2.5  | 1006.4 | 0 | 0 |
| 5.22 | 15.7 WNW | 2.2  | 14.8 | 2.1  | 1006.9 | 0 | 0 |
| 4.78 | 17.4 WNW | 2.7  | 14.7 | 2.6  | 1007.5 | 0 | 0 |
| 3.48 | 13.9 WNW | 4.6  | 14.5 | 4.5  | 1007.9 | 0 | 0 |
| 3.04 | 12.2 WNW | 5.2  | 14.3 | 5.1  | 1008.2 | 0 | 0 |
| 3.04 | 12.2 WNW | 5.2  | 14.3 | 5.1  | 1008.6 | 0 | 0 |
| 2.61 | 10.4 NW  | 6.1  | 14.3 | 6    | 1008.9 | 0 | 0 |
| 3.04 | 13.9 W   | 5.7  | 14.7 | 5.6  | 1009.6 | 0 | 0 |
| 2.61 | 12.2 WNW | 6.6  | 14.7 | 6.5  | 1009.7 | 0 | 0 |
| 3.04 | 11.3 W   | 5.8  | 14.8 | 5.7  | 1010.2 | 0 | 0 |
| 2.61 | 11.3 WNW | 6.6  | 14.7 | 6.5  | 1010.6 | 0 | 0 |
| 2.61 | 10.4 WNW | 6.7  | 14.8 | 6.6  | 1011.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 12.2 W   | 7    | 15   | 6.9  | 1011.6 | 0 | 0 |
| 2.17 | 8.7 WNW  | 8.2  | 15.1 | 8.1  | 1011.9 | 0 | 0 |
| 2.17 | 8.7 WNW  | 8.8  | 15.6 | 8.7  | 1012.3 | 0 | 0 |
| 2.17 | 7 WNW    | 9.3  | 16.1 | 9.2  | 1012.8 | 0 | 0 |
| 2.61 | 12.2 WNW | 7.9  | 15.8 | 7.8  | 1013.3 | 0 | 0 |
| 2.61 | 10.4 WNW | 8.3  | 16.1 | 8.2  | 1013.7 | 0 | 0 |
| 2.61 | 11.3 WNW | 8.9  | 16.6 | 8.8  | 1013.9 | 0 | 0 |
| 3.48 | 14.8 WNW | 8.3  | 17.5 | 8.1  | 1014.2 | 0 | 0 |
| 3.48 | 14.8 WNW | 8.3  | 17.5 | 8.1  | 1014.4 | 0 | 0 |
| 3.91 | 15.7 NW  | 7.9  | 17.8 | 7.7  | 1014.7 | 0 | 0 |
| 4.35 | 16.5 WNW | 7.3  | 17.8 | 7.1  | 1014.8 | 0 | 0 |
| 3.48 | 14.8 NNW | 8.8  | 18   | 8.7  | 1014.8 | 0 | 0 |
| 2.61 | 11.3 WNW | 11.3 | 18.7 | 11.2 | 1014.8 | 0 | 0 |
| 2.61 | 10.4 NW  | 11.3 | 18.7 | 11.2 | 1014.9 | 0 | 0 |
| 2.61 | 11.3 NW  | 10.9 | 18.3 | 10.8 | 1015.2 | 0 | 0 |
| 2.61 | 11.3 NW  | 11.3 | 18.7 | 11.2 | 1015.5 | 0 | 0 |
| 3.04 | 13.9 NW  | 10.9 | 19.1 | 10.8 | 1016.1 | 0 | 0 |
| 2.61 | 10.4 WNW | 12   | 19.3 | 11.9 | 1016.6 | 0 | 0 |
| 2.17 | 11.3 NW  | 13.2 | 19.4 | 13.1 | 1017   | 0 | 0 |
| 3.04 | 14.8 WNW | 10.8 | 19   | 10.7 | 1017.7 | 0 | 0 |
| 3.04 | 12.2 WNW | 10.5 | 18.8 | 10.4 | 1018.4 | 0 | 0 |
| 2.61 | 11.3 WNW | 11.7 | 19   | 11.6 | 1019.1 | 0 | 0 |
| 3.04 | 12.2 WNW | 11.1 | 19.3 | 11   | 1019.7 | 0 | 0 |
| 4.35 | 19.1 NW  | 10.1 | 20.1 | 9.9  | 1020.2 | 0 | 0 |
| 4.78 | 21.7 NW  | 8.8  | 19.5 | 8.6  | 1020.7 | 0 | 0 |
| 4.35 | 18.3 NW  | 9.6  | 19.7 | 9.4  | 1021.2 | 0 | 0 |
| 3.91 | 15.7 NW  | 10.6 | 20   | 10.4 | 1021.6 | 0 | 0 |
| 4.78 | 19.1 NNW | 9.5  | 20.1 | 9.3  | 1022   | 0 | 0 |
| 5.22 | 20.9 NW  | 8.6  | 19.8 | 8.4  | 1022.6 | 0 | 0 |
| 4.35 | 16.5 NW  | 9.6  | 19.7 | 9.4  | 1023   | 0 | 0 |
| 4.78 | 20.9 N   | 8.8  | 19.5 | 8.6  | 1023.4 | 0 | 0 |
| 4.35 | 17.4 NNW | 9.4  | 19.5 | 9.2  | 1023.8 | 0 | 0 |
| 4.78 | 17.4 NNW | 8.4  | 19.1 | 8.1  | 1024.2 | 0 | 0 |
| 4.35 | 16.5 N   | 8.7  | 18.9 | 8.4  | 1024.8 | 0 | 0 |
| 4.35 | 19.1 NW  | 8.6  | 18.8 | 8.3  | 1025   | 0 | 0 |
| 3.91 | 14.8 N   | 9    | 18.6 | 8.7  | 1025.1 | 0 | 0 |
| 3.91 | 15.7 N   | 8.7  | 18.3 | 8.4  | 1025.5 | 0 | 0 |
| 3.48 | 14.8 N   | 9.4  | 18.3 | 9.1  | 1025.9 | 0 | 0 |
| 3.48 | 14.8 N   | 9.1  | 18.1 | 8.8  | 1026.5 | 0 | 0 |
| 3.04 | 12.2 N   | 9.8  | 18   | 9.5  | 1026.6 | 0 | 0 |
| 3.04 | 12.2 NNW | 9.8  | 18.1 | 9.6  | 1026.7 | 0 | 0 |
| 2.17 | 10.4 NW  | 11.6 | 17.9 | 11.4 | 1027   | 0 | 0 |
| 2.61 | 10.4 NNW | 10.7 | 18.1 | 10.5 | 1027.5 | 0 | 0 |
| 2.17 | 8.7 NW   | 11.9 | 18.2 | 11.7 | 1027.7 | 0 | 0 |
| 2.17 | 9.6 NW   | 11.9 | 18.2 | 11.7 | 1028.2 | 0 | 0 |
| 1.74 | 7 NW     | 13.1 | 18.2 | 12.9 | 1028.7 | 0 | 0 |
| 2.17 | 9.6 NW   | 12.7 | 18.9 | 12.5 | 1029.2 | 0 | 0 |
| 1.74 | 9.6 WNW  | 14.4 | 19.3 | 14.2 | 1029.7 | 0 | 0 |
| 1.74 | 7 W      | 13   | 18.1 | 12.8 | 1030.2 | 0 | 0 |
| 2.17 | 9.6 W    | 11.6 | 17.9 | 11.4 | 1030.6 | 0 | 0 |
| 1.3  | 6.1 W    | 15.1 | 18.6 | 14.9 | 1030.8 | 0 | 0 |
| 2.17 | 8.7 W    | 13.1 | 19.2 | 12.9 | 1031.1 | 0 | 0 |
| 1.74 | 7 WNW    | 15   | 19.8 | 14.8 | 1031.5 | 0 | 0 |
| 2.61 | 10.4 W   | 13.4 | 20.4 | 13.2 | 1031.9 | 0 | 0 |
| 2.61 | 10.4 WNW | 14   | 20.9 | 13.8 | 1032.4 | 0 | 0 |
| 3.48 | 14.8 W   | 13   | 21.4 | 12.8 | 1032.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 13.9 WNW | 14   | 22.2 | 13.8 | 1032.8 | 0 | 0 |
| 2.61 | 12.2 WNW | 16.5 | 22.9 | 16.2 | 1032.8 | 0 | 0 |
| 3.91 | 14.8 NW  | 15   | 23.5 | 14.7 | 1032.7 | 0 | 0 |
| 4.35 | 17.4 NW  | 14.9 | 23.9 | 14.6 | 1032.6 | 0 | 0 |
| 3.48 | 13.9 NW  | 15.8 | 23.6 | 15.5 | 1032.6 | 0 | 0 |
| 2.61 | 12.2 NW  | 18   | 24.2 | 17.7 | 1032.6 | 0 | 0 |
| 3.91 | 13.9 NW  | 15.8 | 24.2 | 15.5 | 1032.6 | 0 | 0 |
| 3.48 | 12.2 N   | 16.5 | 24.2 | 16.2 | 1032.8 | 0 | 0 |
| 2.61 | 10.4 WNW | 18.4 | 24.5 | 18.1 | 1033.1 | 0 | 0 |
| 3.04 | 12.2 NNW | 17.2 | 24.2 | 16.9 | 1033.2 | 0 | 0 |
| 2.61 | 11.3 NW  | 17.9 | 24.1 | 17.6 | 1033.5 | 0 | 0 |
| 2.17 | 9.6 WNW  | 18.9 | 24.1 | 18.6 | 1033.8 | 0 | 0 |
| 2.17 | 9.6 WNW  | 18.6 | 23.9 | 18.3 | 1033.9 | 0 | 0 |
| 1.3  | 7 WNW    | 21.1 | 23.8 | 20.8 | 1033.9 | 0 | 0 |
| 0.87 | 4.3 NW   | 22.9 | 23.8 | 22.6 | 1034.1 | 0 | 0 |
| 0.43 | 2.6 WNW  | 24.1 | 23.8 | 23.8 | 1034.2 | 0 | 0 |
| 0.43 | 2.6 WNW  | 23.9 | 23.6 | 23.6 | 1034.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 23.9 | 23.6 | 23.6 | 1034.8 | 0 | 0 |
| 0    | 1.7 WNW  | 24.2 | 23.9 | 23.9 | 1034.7 | 0 | 0 |
| 0    | 1.7 WNW  | 23.6 | 23.4 | 23.4 | 1034.4 | 0 | 0 |
| 0    | 0 ---    | 24.1 | 23.9 | 23.9 | 1034.5 | 0 | 0 |
| 0    | 1.7 WNW  | 23.6 | 23.4 | 23.4 | 1034.7 | 0 | 0 |
| 0.43 | 2.6 WNW  | 22.9 | 22.7 | 22.7 | 1034.9 | 0 | 0 |
| 0.87 | 4.3 WNW  | 20.7 | 21.9 | 20.5 | 1035.3 | 0 | 0 |
| 0.43 | 4.3 W    | 21.3 | 21.1 | 21.1 | 1035.3 | 0 | 0 |
| 0.43 | 2.6 W    | 21.3 | 21.1 | 21.1 | 1035.3 | 0 | 0 |
| 0.43 | 2.6 W    | 20.5 | 20.3 | 20.3 | 1035.1 | 0 | 0 |
| 0.43 | 2.6 W    | 20.3 | 20.1 | 20.1 | 1035   | 0 | 0 |
| 0.87 | 4.3 WSW  | 18.1 | 19.5 | 17.9 | 1035.3 | 0 | 0 |
| 1.3  | 4.3 SW   | 15.8 | 19.2 | 15.6 | 1035.7 | 0 | 0 |
| 1.3  | 5.2 SW   | 16.7 | 20   | 16.5 | 1035.7 | 0 | 0 |
| 0.87 | 5.2 SSW  | 19   | 20.3 | 18.8 | 1035.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 19.3 | 20.6 | 19.1 | 1035.3 | 0 | 0 |
| 0.87 | 4.3 SSW  | 19.6 | 20.9 | 19.4 | 1035.3 | 0 | 0 |
| 0.43 | 2.6 SSW  | 21.3 | 21.1 | 21.1 | 1035.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 19.9 | 21.1 | 19.7 | 1035.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 20   | 21.2 | 19.8 | 1035.7 | 0 | 0 |
| 1.3  | 5.2 S    | 17.9 | 21.1 | 17.7 | 1035.8 | 0 | 0 |
| 0.87 | 3.5 SSW  | 19   | 20.3 | 18.8 | 1035.8 | 0 | 0 |
| 0.43 | 1.7 SSW  | 19.4 | 19.3 | 19.3 | 1035.8 | 0 | 0 |
| 0.43 | 2.6 SSW  | 18.1 | 18   | 18   | 1035.8 | 0 | 0 |
| 0.87 | 5.2 SSW  | 16.1 | 17.7 | 16   | 1036.1 | 0 | 0 |
| 0.87 | 5.2 SSW  | 19   | 20.3 | 18.8 | 1036   | 0 | 0 |
| 1.3  | 6.1 SSE  | 18   | 21.2 | 17.8 | 1035.9 | 0 | 0 |
| 2.61 | 10.4 SSE | 15   | 21.7 | 14.8 | 1035.6 | 0 | 0 |
| 2.17 | 9.6 SSW  | 17.8 | 23.2 | 17.5 | 1035.7 | 0 | 0 |
| 2.61 | 9.6 SSE  | 18.3 | 24.4 | 18   | 1035.7 | 0 | 0 |
| 2.61 | 9.6 SSE  | 18.6 | 24.7 | 18.3 | 1035.2 | 0 | 0 |
| 2.61 | 8.7 SSE  | 19.1 | 25   | 18.7 | 1034.7 | 0 | 0 |
| 2.17 | 7 SSE    | 21.1 | 25.9 | 20.7 | 1034.2 | 0 | 0 |
| 2.61 | 8.7 SSE  | 21   | 26.6 | 20.6 | 1033.5 | 0 | 0 |
| 1.74 | 5.2 S    | 24.2 | 27.6 | 23.7 | 1033.1 | 0 | 0 |
| 1.74 | 7 S      | 25   | 28.3 | 24.5 | 1032.6 | 0 | 0 |
| 1.74 | 7 S      | 25.4 | 28.6 | 24.9 | 1032.1 | 0 | 0 |
| 1.74 | 5.2 SSE  | 26.7 | 29.7 | 26.1 | 1031.9 | 0 | 0 |
| 1.3  | 6.1 SW   | 27.8 | 29.6 | 27.3 | 1031.5 | 0 | 0 |

|      |          |     |      |      |      |        |   |   |
|------|----------|-----|------|------|------|--------|---|---|
| 0    | 0 ---    | --- | ---  | ---  |      | 1031.4 | 0 | 0 |
| 0.43 | 1.7 S    | --- | ---  | ---  |      | 1031   | 0 | 0 |
| 0.43 | 4.3 S    |     | 30.4 | 29.8 | 29.8 | 1030.6 | 0 | 0 |
| 0.87 | 2.6 SSE  |     | 28.8 | 29   | 28.3 | 1030   | 0 | 0 |
| 0.87 | 4.3 SSE  |     | 26.9 | 27.3 | 26.4 | 1029.8 | 0 | 0 |
| 1.3  | 5.2 SSE  |     | 24.6 | 26.9 | 24.2 | 1029.4 | 0 | 0 |
| 1.74 | 8.7 ESE  |     | 23.2 | 26.8 | 22.8 | 1029   | 0 | 0 |
| 1.74 | 10.4 ESE |     | 23   | 26.6 | 22.6 | 1029.1 | 0 | 0 |
| 2.61 | 9.6 SE   |     | 20.6 | 26.3 | 20.2 | 1029   | 0 | 0 |
| 2.61 | 8.7 SSE  |     | 18.8 | 24.8 | 18.5 | 1028.8 | 0 | 0 |
| 2.61 | 9.6 SE   |     | 18.8 | 24.8 | 18.5 | 1028.1 | 0 | 0 |
| 2.61 | 7.8 ESE  |     | 18.4 | 24.5 | 18.1 | 1027.4 | 0 | 0 |
| 3.04 | 11.3 SE  |     | 16.9 | 23.9 | 16.6 | 1026.8 | 0 | 0 |
| 2.61 | 9.6 ESE  |     | 17.9 | 24.1 | 17.6 | 1025.9 | 0 | 0 |
| 2.17 | 9.6 SSE  |     | 19.6 | 24.7 | 19.3 | 1025.4 | 0 | 0 |
| 3.48 | 11.3 ESE |     | 16.9 | 24.5 | 16.6 | 1024.8 | 0 | 0 |
| 3.04 | 10.4 SSE |     | 17.6 | 24.5 | 17.3 | 1024.2 | 0 | 0 |
| 3.91 | 14.8 SE  |     | 16.9 | 25.1 | 16.6 | 1023.9 | 0 | 0 |
| 3.91 | 13.9 SSE |     | 17.3 | 25.3 | 16.9 | 1023.4 | 0 | 0 |
| 3.91 | 13.9 SSE |     | 18   | 25.9 | 17.6 | 1023   | 0 | 0 |
| 3.04 | 12.2 SE  |     | 20.4 | 26.8 | 20   | 1022.5 | 0 | 0 |
| 4.35 | 17.4 S   |     | 21.6 | 29.1 | 21   | 1021.8 | 0 | 0 |
| 4.35 | 18.3 S   |     | 23.6 | 30.7 | 23   | 1021.8 | 0 | 0 |
| 5.22 | 23.5 SSE |     | 23.4 | 31.3 | 22.8 | 1021.7 | 0 | 0 |
| 5.65 | 25.2 SSE |     | 22.2 | 30.7 | 21.6 | 1021.4 | 0 | 0 |
| 5.65 | 24.3 S   |     | 21.5 | 30.1 | 20.9 | 1021.3 | 0 | 0 |
| 5.65 | 24.3 S   |     | 21.3 | 30   | 20.7 | 1020.9 | 0 | 0 |
| 4.78 | 19.1 SSE |     | 22   | 29.8 | 21.4 | 1020.6 | 0 | 0 |
| 5.22 | 21.7 SSW |     | 21.9 | 30.1 | 21.3 | 1020.2 | 0 | 0 |
| 5.65 | 26.1 S   |     | 21.8 | 30.4 | 21.2 | 1020.2 | 0 | 0 |
| 5.22 | 23.5 SSW |     | 22.9 | 30.9 | 22.3 | 1019.8 | 0 | 0 |
| 5.22 | 20.9 S   |     | 23   | 31   | 22.4 | 1020.1 | 0 | 0 |
| 5.65 | 23.5 SSW |     | 22.6 | 31   | 22   | 1019.7 | 0 | 0 |
| 4.78 | 20.9 SSW |     | 23.5 | 31   | 22.9 | 1019.3 | 0 | 0 |
| 5.22 | 16.5 S   |     | 23.6 | 31.5 | 23   | 1019.5 | 0 | 0 |
| 5.22 | 19.1 SW  |     | 23.6 | 31.5 | 23   | 1019.6 | 0 | 0 |
| 4.35 | 20.9 S   |     | 23.9 | 31.2 | 23.5 | 1019.2 | 0 | 0 |
| 4.78 | 17.4 SSW |     | 23.1 | 31   | 22.8 | 1019   | 0 | 0 |
| 3.91 | 16.5 SSW |     | 24.3 | 31.3 | 24.1 | 1018.7 | 0 | 0 |
| 3.48 | 14.8 SSW |     | 26   | 32.2 | 25.8 | 1018.2 | 0 | 0 |
| 3.04 | 11.3 SSE |     | 27.1 | 32.6 | 26.9 | 1017.6 | 0 | 0 |
| 3.48 | 12.2 SSE |     | 26.6 | 32.7 | 26.4 | 1016.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1016   | 0 | 0 |
| 2.61 | 5.2 SSE  |     | 28.5 | ---  | ---  | 1014.9 | 0 | 0 |
| 2.17 | 5.2 SSE  |     | 29.8 | ---  | ---  | 1014.4 | 0 | 0 |
| 0.87 | 1.7 S    |     | 32.8 | ---  | ---  | 1014.2 | 0 | 0 |
| 1.74 | 6.1 S    |     | 29.6 | 32.7 | 29.5 | 1013.8 | 0 | 0 |
| 1.74 | 7 SSE    |     | 29.6 | 32.7 | 29.5 | 1013.5 | 0 | 0 |
| 1.3  | 6.1 SSE  | --- | ---  | ---  | ---  | 1013.2 | 0 | 0 |
| 1.3  | 2.6 SSE  | --- | ---  | ---  | ---  | 1012.8 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1012.8 | 0 | 0 |
| 1.3  | 2.6 SSE  | --- | ---  | ---  | ---  | 1012.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1012.4 | 0 | 0 |
| 0    | 0 ---    |     | 30.7 | 30.6 | 30.6 | 1012.5 | 0 | 0 |
| 0    | 0 ---    |     | 30.6 | 30.5 | 30.5 | 1012.5 | 0 | 0 |
| 0    | 0 ---    |     | 30.1 | 30   | 30   | 1012.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0 ---    | 30   | 29.9 | 29.9 | 1012.3 | 0 | 0 |
| 0    | 0 ---    | 30.3 | 30.2 | 30.2 | 1012.3 | 0 | 0 |
| 0    | 0 ---    | 30.3 | 30.2 | 30.2 | 1012.2 | 0 | 0 |
| 0    | 0 ---    | 30.6 | 30.5 | 30.5 | 1012.2 | 0 | 0 |
| 0    | 0 ---    | 31.9 | 31.9 | 31.9 | 1012.2 | 0 | 0 |
| 0    | 0 ---    | 32.9 | 32.8 | 32.8 | 1012.3 | 0 | 0 |
| 0    | 0 ---    | 32.9 | 32.8 | 32.8 | 1012.7 | 0 | 0 |
| 2.61 | 9.6 W    | 28.6 | 33.3 | 28.4 | 1012.7 | 0 | 0 |
| 3.04 | 12.2 WNW | 27.8 | 33.2 | 27.6 | 1013.1 | 0 | 0 |
| 3.91 | 15.7 W   | 26.7 | 33.2 | 26.5 | 1013.4 | 0 | 0 |
| 4.78 | 16.5 W   | 25.4 | 33   | 25.2 | 1013.8 | 0 | 0 |
| 3.91 | 14.8 WNW | 26.4 | 33   | 26.2 | 1014.2 | 0 | 0 |
| 3.91 | 15.7 W   | 26.7 | 33.2 | 26.5 | 1014.7 | 0 | 0 |
| 3.91 | 16.5 N   | 26.8 | 33.3 | 26.6 | 1015.1 | 0 | 0 |
| 4.35 | 14.8 W   | 26.6 | 33.6 | 26.4 | 1015.6 | 0 | 0 |
| 4.35 | 16.5 WNW | 26.6 | 33.6 | 26.4 | 1016.1 | 0 | 0 |
| 4.35 | 14.8 W   | 26.6 | 33.6 | 26.4 | 1016.4 | 0 | 0 |
| 4.35 | 9.6 W    | 26.6 | 33.6 | 26.4 | 1016.9 | 0 | 0 |
| 4.35 | 14.8 WNW | 26.9 | 33.7 | 26.6 | 1017.3 | 0 | 0 |
| 5.22 | 19.1 N   | 25.6 | 33.4 | 25.3 | 1018.1 | 0 | 0 |
| 5.22 | 16.5 NW  | 24.9 | 32.8 | 24.6 | 1018.7 | 0 | 0 |
| 6.52 | 27 WNW   | 23.2 | 32.3 | 22.8 | 1019.6 | 0 | 0 |
| 6.09 | 23.5 WNW | 22.6 | 31.5 | 22.2 | 1020.3 | 0 | 0 |
| 6.09 | 25.2 WNW | 22.1 | 31.1 | 21.7 | 1020.9 | 0 | 0 |
| 5.65 | 20.9 WNW | 22.2 | 30.9 | 21.8 | 1021.5 | 0 | 0 |
| 5.65 | 21.7 W   | 21.7 | 30.5 | 21.3 | 1022.4 | 0 | 0 |
| 6.09 | 26.1 NW  | 19.8 | 29.3 | 19.4 | 1023.4 | 0 | 0 |
| 6.09 | 25.2 WNW | 19.1 | 28.6 | 18.6 | 1024.3 | 0 | 0 |
| 5.65 | 23.5 WNW | 18.7 | 28   | 18.2 | 1024.9 | 0 | 0 |
| 6.52 | 26.1 NNW | 16.8 | 27.2 | 16.4 | 1025.8 | 0 | 0 |
| 6.96 | 26.1 WNW | 15.9 | 26.8 | 15.5 | 1026.5 | 0 | 0 |
| 6.96 | 27 N     | 15.1 | 26.2 | 14.7 | 1027.2 | 0 | 0 |
| 7.39 | 24.3 NW  | 15.1 | 26.4 | 14.6 | 1027.7 | 0 | 0 |
| 6.52 | 23.5 NW  | 15.3 | 25.9 | 14.8 | 1027.7 | 0 | 0 |
| 6.09 | 21.7 WNW | 15.9 | 26.2 | 15.5 | 1027.6 | 0 | 0 |
| 5.65 | 20.9 NW  | 17.1 | 26.7 | 16.6 | 1027.6 | 0 | 0 |
| 6.96 | 23.5 NNW | 15.5 | 26.4 | 15   | 1027.9 | 0 | 0 |
| 5.65 | 21.7 NW  | 16.5 | 26.2 | 16   | 1028.3 | 0 | 0 |
| 5.22 | 20.9 NW  | 17.2 | 26.4 | 16.7 | 1028.5 | 0 | 0 |
| 4.78 | 18.3 NW  | 17.7 | 26.3 | 17.1 | 1028.8 | 0 | 0 |
| 4.78 | 19.1 WNW | 16.9 | 25.8 | 16.4 | 1029.2 | 0 | 0 |
| 3.48 | 14.8 WNW | 18.1 | 25.3 | 17.6 | 1029.3 | 0 | 0 |
| 3.91 | 13.9 NW  | 17.8 | 25.6 | 17.3 | 1029.7 | 0 | 0 |
| 3.04 | 14.8 NW  | 18.8 | 25.3 | 18.3 | 1029.8 | 0 | 0 |
| 2.17 | 9.6 WNW  | 20.3 | 25.1 | 19.8 | 1030   | 0 | 0 |
| 1.74 | 15.7 W   | 21.1 | 24.9 | 20.6 | 1030.4 | 0 | 0 |
| 3.91 | 16.5 W   | 16.4 | 24.6 | 16   | 1031   | 0 | 0 |
| 3.91 | 15.7 W   | 15.7 | 24   | 15.3 | 1031.6 | 0 | 0 |
| 3.91 | 20.9 WNW | 15   | 23.4 | 14.6 | 1032   | 0 | 0 |
| 4.35 | 19.1 W   | 14   | 23.1 | 13.6 | 1032.3 | 0 | 0 |
| 4.78 | 19.1 W   | 13.2 | 22.9 | 12.8 | 1032.5 | 0 | 0 |
| 5.22 | 24.3 W   | 12.6 | 22.8 | 12.2 | 1033.1 | 0 | 0 |
| 5.65 | 19.1 W   | 11.8 | 22.6 | 11.4 | 1033.4 | 0 | 0 |
| 4.78 | 18.3 W   | 12.7 | 22.6 | 12.4 | 1033.8 | 0 | 0 |
| 4.35 | 16.5 NW  | 12.8 | 22.2 | 12.5 | 1034   | 0 | 0 |
| 3.91 | 15.7 WNW | 13.4 | 22.2 | 13.1 | 1034.3 | 0 | 0 |

|      |          |     |      |      |      |        |   |   |
|------|----------|-----|------|------|------|--------|---|---|
| 3.91 | 18.3 NW  |     | 13   | 21.9 | 12.7 | 1034.7 | 0 | 0 |
| 4.35 | 16.5 NW  |     | 12.3 | 21.8 | 12   | 1034.9 | 0 | 0 |
| 3.48 | 13.9 WSW |     | 12.8 | 21.1 | 12.5 | 1035   | 0 | 0 |
| 3.91 | 15.7 W   |     | 11.9 | 21   | 11.6 | 1035.5 | 0 | 0 |
| 3.91 | 15.7 W   |     | 11.6 | 20.7 | 11.3 | 1035.7 | 0 | 0 |
| 3.04 | 11.3 W   |     | 12.6 | 20.3 | 12.3 | 1035.7 | 0 | 0 |
| 3.48 | 14.8 W   |     | 11.7 | 20.2 | 11.4 | 1036.5 | 0 | 0 |
| 3.04 | 12.2 W   |     | 12.6 | 20.3 | 12.3 | 1036.7 | 0 | 0 |
| 3.04 | 13 W     |     | 13   | 20.7 | 12.7 | 1036.4 | 0 | 0 |
| 2.17 | 9.6 WNW  |     | 15   | 20.8 | 14.7 | 1036.3 | 0 | 0 |
| 1.74 | 10.4 NW  |     | 16.2 | 20.8 | 15.9 | 1036.6 | 0 | 0 |
| 2.17 | 9.6 W    |     | 15   | 20.8 | 14.7 | 1036.7 | 0 | 0 |
| 2.17 | 9.6 W    |     | 14.9 | 20.8 | 14.7 | 1037   | 0 | 0 |
| 2.17 | 9.6 WSW  |     | 14.9 | 20.8 | 14.7 | 1037.3 | 0 | 0 |
| 1.74 | 9.6 WNW  |     | 16.2 | 20.9 | 16   | 1038.2 | 0 | 0 |
| 1.74 | 7 WNW    |     | 16.1 | 20.8 | 15.9 | 1038.7 | 0 | 0 |
| 1.3  | 6.1 W    |     | 17.1 | 20.4 | 16.9 | 1038.8 | 0 | 0 |
| 1.74 | 7 W      |     | 16.1 | 20.8 | 15.9 | 1039.5 | 0 | 0 |
| 1.3  | 5.2 WNW  |     | 17.9 | 21.1 | 17.7 | 1039.5 | 0 | 0 |
| 1.74 | 7 WNW    |     | 17.4 | 21.8 | 17.1 | 1039.7 | 0 | 0 |
| 1.74 | 7 NW     |     | 18.3 | 22.6 | 18   | 1039.5 | 0 | 0 |
| 1.3  | 6.1 NW   |     | 21.5 | 24.2 | 21.2 | 1039.4 | 0 | 0 |
| 3.48 | 11.3 N   |     | 17.2 | 24.8 | 16.9 | 1039.2 | 0 | 0 |
| 3.48 | 10.4 N   |     | 17.2 | 24.8 | 16.9 | 1038.5 | 0 | 0 |
| 2.61 | 7.8 N    |     | 18.6 | 24.7 | 18.3 | 1038.2 | 0 | 0 |
| 2.17 | 7 N      |     | 19.7 | 24.7 | 19.3 | 1038.2 | 0 | 0 |
| 0.43 | 2.6 N    |     | 26   | 25.6 | 25.6 | 1038.4 | 0 | 0 |
| 1.3  | 5.2 NW   |     | 22.7 | 25.2 | 22.3 | 1038.6 | 0 | 0 |
| 0.87 | 4.3 WSW  |     | 24.7 | 25.3 | 24.3 | 1038.6 | 0 | 0 |
| 1.3  | 4.3 NW   |     | 23   | 25.4 | 22.6 | 1038.6 | 0 | 0 |
| 1.3  | 2.6 NNE  | --- | ---  | ---  |      | 1038.1 | 0 | 0 |
| 0.87 | 2.6 NNE  | --- | ---  | ---  |      | 1037.7 | 0 | 0 |
| 0.87 | 2.6 NNE  |     | 25   | 25.6 | 24.6 | 1038.1 | 0 | 0 |
| 0.43 | 2.6 NNE  |     | 26.4 | 26   | 26   | 1038   | 0 | 0 |
| 0.43 | 1.7 NNE  | --- | ---  | ---  |      | 1037.4 | 0 | 0 |
| 0.87 | 4.3 E    |     | 24.5 | 25.2 | 24.1 | 1036.5 | 0 | 0 |
| 0.87 | 4.3 SE   | --- | ---  | ---  |      | 1037.5 | 0 | 0 |
| 0.43 | 1.7 SSE  | --- | ---  | ---  |      | 1037.2 | 0 | 0 |
| 0.43 | 1.7 SSE  |     | 24.7 | 24.3 | 24.3 | 1037.1 | 0 | 0 |
| 0.43 | 1.7 SSE  | --- | ---  | ---  |      | 1037.2 | 0 | 0 |
| 0.87 | 2.6 SE   |     | 22.7 | 23.6 | 22.4 | 1036.5 | 0 | 0 |
| 1.3  | 4.3 ESE  |     | 20.7 | 23.5 | 20.4 | 1035.4 | 0 | 0 |
| 1.3  | 4.3 ESE  |     | 20.7 | 23.5 | 20.4 | 1034.2 | 0 | 0 |
| 1.74 | 5.2 E    | --- | ---  | ---  |      | 1034.2 | 0 | 0 |
| 1.74 | 5.2 SSE  | --- | ---  | ---  |      | 1033.8 | 0 | 0 |
| 1.74 | 5.2 SE   | --- | ---  | ---  |      | 1033.7 | 0 | 0 |
| 2.17 | 6.1 SE   | --- | ---  | ---  |      | 1032.6 | 0 | 0 |
| 2.61 | 7 ESE    |     | 17.6 | 23.8 | 17.3 | 1031.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1030.9 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1030.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1029.8 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1029.7 | 0 | 0 |
| 3.04 | 10.4 N   |     | 15.7 | 23   | 15.5 | 1028.9 | 0 | 0 |
| 3.48 | 11.3 N   |     | 14.9 | 23.1 | 14.8 | 1027.9 | 0 | 0 |
| 3.91 | 13.9 SE  |     | 14   | 22.9 | 13.9 | 1026.8 | 0 | 0 |
| 3.48 | 12.2 ESE |     | 15.3 | 23.4 | 15.2 | 1025.7 | 0 | 0 |

|      |          |     |      |      |      |        |      |   |
|------|----------|-----|------|------|------|--------|------|---|
| 4.35 | 16.5 N   |     | 14.4 | 23.7 | 14.3 | 1024.3 | 0    | 0 |
| 4.35 | 15.7 SE  |     | 15.2 | 24.4 | 15.1 | 1023.2 | 0    | 0 |
| 4.35 | 17.4 SE  |     | 15.5 | 24.6 | 15.4 | 1021.9 | 0    | 0 |
| 4.78 | 17.4 SE  |     | 15.8 | 25.3 | 15.7 | 1021.4 | 0    | 0 |
| 4.35 | 13.9 SE  |     | 17.4 | 26.2 | 17.3 | 1020.9 | 0    | 0 |
| 4.35 | 14.8 SSE |     | 18.7 | 27.2 | 18.6 | 1019.9 | 0    | 0 |
| 3.91 | 15.7 SSE |     | 22.3 | 29.6 | 22.1 | 1019.2 | 0    | 0 |
| 5.65 | 20.9 SSE |     | 21.7 | 30.7 | 21.5 | 1018.2 | 0    | 0 |
| 5.22 | 16.5 S   |     | 22.5 | 31.1 | 22.4 | 1018.2 | 0    | 0 |
| 3.91 | 15.7 S   |     | 24.5 | 31.5 | 24.4 | 1016.8 | 0    | 0 |
| 5.22 | 16.5 SSE |     | 23.4 | 31.8 | 23.3 | 1016.6 | 0    | 0 |
| 4.35 | 20.9 N   |     | 24.3 | 31.8 | 24.2 | 1015.8 | 0    | 0 |
| 4.78 | 16.5 SSE |     | 24.4 | 32.3 | 24.3 | 1014.8 | 0    | 0 |
| 4.35 | 14.8 S   |     | 25.5 | 32.7 | 25.3 | 1013.8 | 0    | 0 |
| 4.35 | 15.7 SW  |     | 26.1 | 33.2 | 25.9 | 1013   | 0    | 0 |
| 4.78 | 18.3 SW  |     | 26.2 | 33.6 | 26   | 1012   | 0    | 0 |
| 4.78 | 23.5 SSW |     | 26.9 | 34.2 | 26.7 | 1011.6 | 0    | 0 |
| 4.78 | 18.3 S   |     | 27.5 | 34.8 | 27.4 | 1010.9 | 0    | 0 |
| 5.22 | 24.3 N   |     | 27.6 | 35.2 | 27.5 | 1010.6 | 0    | 0 |
| 4.78 | 18.3 S   |     | 28.6 | 35.7 | 28.5 | 1010.5 | 0    | 0 |
| 4.35 | 18.3 S   |     | 29.6 | 36.1 | 29.5 | 1010.1 | 0    | 0 |
| 3.91 | 13.9 S   |     | 30.5 | 36.5 | 30.4 | 1009   | 0    | 0 |
| 3.91 | 15.7 SSW |     | 31.3 | 37   | 31.1 | 1008.6 | 0    | 0 |
| 4.35 | 13.9 S   |     | 31.2 | 37.3 | 31   | 1008.4 | 0    | 0 |
| 4.78 | 16.5 SSE |     | 31.4 | 37.8 | 31.2 | 1008.4 | 0    | 0 |
| 4.35 | 16.5 SSE |     | 32   | 38   | 31.8 | 1008   | 0    | 0 |
| 3.91 | 19.1 S   |     | 32.2 | 37.8 | 32   | 1008   | 0    | 0 |
| 3.48 | 9.6 SSW  |     | 32.6 | 37.7 | 32.4 | 1007.8 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1007.4 | 0    | 0 |
| 2.17 | 4.3 SSW  | --- | ---  | ---  | ---  | 1007   | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1006.9 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1007.1 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1007.1 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1007.1 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1006.8 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1006.6 | 0    | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1006.5 | 0    | 0 |
| 2.61 | 8.7 NW   |     | 32.8 | 36.9 | 32.7 | 1006.3 | 0    | 0 |
| 3.04 | 10.4 WNW |     | 31.6 | 36.4 | 31.4 | 1005.8 | 0    | 0 |
| 2.61 | 12.2 WNW |     | 31.9 | 36.1 | 31.7 | 1005.8 | 0    | 0 |
| 3.48 | 17.4 NW  |     | 30.7 | 36   | 30.4 | 1005.3 | 0    | 0 |
| 3.91 | 15.7 W   |     | 29.7 | 35.6 | 29.4 | 1005.2 | 0    | 0 |
| 3.04 | 15.7 W   |     | 30.5 | 35.3 | 30.2 | 1004.9 | 0    | 0 |
| 3.04 | 11.3 WSW |     | 30.3 | 35.2 | 30   | 1005.2 | 0    | 0 |
| 2.61 | 11.3 W   |     | 30.8 | 35   | 30.5 | 1004.5 | 0    | 0 |
| 2.61 | 11.3 WSW |     | 30.8 | 35   | 30.5 | 1004.4 | 0    | 0 |
| 2.61 | 11.3 WNW |     | 30.7 | 34.9 | 30.4 | 1004.2 | 0    | 0 |
| 2.17 | 9.6 WSW  |     | 31.2 | 34.7 | 30.9 | 1004.5 | 0    | 0 |
| 3.48 | 12.2 W   |     | 29.1 | 34.7 | 28.8 | 1004.5 | 0.01 | 0 |
| 3.04 | 12.2 WNW |     | 29.6 | 34.6 | 29.3 | 1004.1 | 0    | 0 |
| 3.91 | 16.5 W   |     | 27.5 | 33.8 | 27.2 | 1004.1 | 0    | 0 |
| 2.61 | 11.3 NW  |     | 28.6 | 33.3 | 28.4 | 1003.8 | 0    | 0 |
| 2.61 | 12.2 NW  |     | 27.8 | 32.6 | 27.6 | 1003.8 | 0    | 0 |
| 2.17 | 11.3 WNW |     | 28.5 | 32.6 | 28.4 | 1003.7 | 0    | 0 |
| 1.74 | 7 W      |     | 29.6 | 32.6 | 29.4 | 1003.6 | 0    | 0 |
| 2.61 | 10.4 WNW |     | 27.1 | 32.1 | 27   | 1003.9 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 13.9 WNW | 26.6 | 31.7 | 26.5 | 1004   | 0 | 0 |
| 3.48 | 23.5 WNW | 24.3 | 30.8 | 24.1 | 1004.2 | 0 | 0 |
| 4.78 | 17.4 W   | 21.1 | 29.6 | 21   | 1004.7 | 0 | 0 |
| 4.78 | 18.3 NNW | 20   | 28.7 | 19.9 | 1005.4 | 0 | 0 |
| 5.22 | 20.9 NW  | 18.8 | 28.1 | 18.7 | 1005.5 | 0 | 0 |
| 4.35 | 16.5 NW  | 19   | 27.5 | 18.9 | 1006   | 0 | 0 |
| 5.22 | 19.1 NW  | 17.2 | 26.8 | 17.1 | 1006.2 | 0 | 0 |
| 6.09 | 23.5 NW  | 15.7 | 26.2 | 15.5 | 1006.8 | 0 | 0 |
| 6.96 | 25.2 NNW | 14.9 | 26   | 14.5 | 1007   | 0 | 0 |
| 6.52 | 23.5 NW  | 14   | 25.1 | 13.7 | 1007.1 | 0 | 0 |
| 6.52 | 23.5 WNW | 13.6 | 24.8 | 13.3 | 1007.4 | 0 | 0 |
| 6.09 | 22.6 NW  | 13.1 | 24.2 | 12.9 | 1007.6 | 0 | 0 |
| 6.09 | 23.5 WNW | 12.8 | 23.8 | 12.5 | 1008   | 0 | 0 |
| 5.65 | 23.5 NW  | 12.6 | 23.3 | 12.3 | 1008.2 | 0 | 0 |
| 6.09 | 21.7 NW  | 12   | 23.2 | 11.7 | 1008.8 | 0 | 0 |
| 6.09 | 20.9 NW  | 12.4 | 23.5 | 12.1 | 1009.4 | 0 | 0 |
| 5.65 | 21.7 NNW | 12.5 | 23.2 | 12.2 | 1010   | 0 | 0 |
| 5.65 | 26.1 NW  | 12.5 | 23.2 | 12.2 | 1010.3 | 0 | 0 |
| 5.65 | 21.7 NW  | 12.5 | 23.1 | 12.1 | 1010.9 | 0 | 0 |
| 5.65 | 21.7 NW  | 12.2 | 23   | 11.9 | 1011.6 | 0 | 0 |
| 4.78 | 20.9 NW  | 12.8 | 22.7 | 12.5 | 1012.3 | 0 | 0 |
| 4.78 | 17.4 WNW | 13.2 | 23   | 12.9 | 1012.8 | 0 | 0 |
| 5.22 | 19.1 NW  | 12.6 | 22.9 | 12.3 | 1013.4 | 0 | 0 |
| 6.09 | 22.6 NNW | 11.4 | 22.7 | 11.1 | 1014   | 0 | 0 |
| 6.09 | 20.9 NNW | 10.7 | 22.3 | 10.5 | 1014.6 | 0 | 0 |
| 5.22 | 19.1 NW  | 11.3 | 22   | 11.1 | 1015.1 | 0 | 0 |
| 5.65 | 18.3 N   | 11.2 | 22.3 | 11   | 1015.6 | 0 | 0 |
| 5.65 | 21.7 WNW | 9.8  | 21.3 | 9.7  | 1016.1 | 0 | 0 |
| 5.22 | 20.9 NNW | 9.3  | 20.4 | 9.1  | 1016.8 | 0 | 0 |
| 6.09 | 23.5 N   | 7.5  | 19.7 | 7.3  | 1017.4 | 0 | 0 |
| 6.09 | 22.6 N   | 6.2  | 18.6 | 5.9  | 1018.3 | 0 | 0 |
| 6.09 | 24.3 N   | 4.7  | 17.3 | 4.3  | 1019   | 0 | 0 |
| 6.09 | 24.3 NNW | 3.8  | 16.7 | 3.5  | 1019.8 | 0 | 0 |
| 5.65 | 20.9 NNW | 3.9  | 16.4 | 3.6  | 1020.4 | 0 | 0 |
| 5.22 | 20.9 N   | 3.7  | 15.8 | 3.4  | 1021.2 | 0 | 0 |
| 5.65 | 21.7 N   | 0.1  | 13.3 | -0.2 | 1022   | 0 | 0 |
| 5.22 | 18.3 N   | 0.3  | 13   | 0    | 1022.6 | 0 | 0 |
| 4.78 | 16.5 N   | -0.5 | 11.8 | -0.8 | 1023.3 | 0 | 0 |
| 3.91 | 16.5 N   | 1.7  | 12.6 | 1.4  | 1024.2 | 0 | 0 |
| 4.78 | 16.5 N   | -0.2 | 12.1 | -0.5 | 1024.8 | 0 | 0 |
| 3.48 | 15.7 N   | 1.9  | 12.1 | 1.6  | 1025.2 | 0 | 0 |
| 3.04 | 13.9 N   | 2.4  | 11.8 | 2.1  | 1025.6 | 0 | 0 |
| 2.61 | 12.2 N   | 3    | 11.4 | 2.7  | 1026.1 | 0 | 0 |
| 1.74 | 7.8 NNW  | 4.3  | 10.4 | 4    | 1026.7 | 0 | 0 |
| 0.87 | 5.2 N    | 8.5  | 10.6 | 8.2  | 1027   | 0 | 0 |
| 0.87 | 4.3 NNW  | 8.3  | 10.5 | 8.1  | 1027.4 | 0 | 0 |
| 1.3  | 5.2 WNW  | 5.8  | 10.3 | 5.6  | 1027.8 | 0 | 0 |
| 1.3  | 6.1 WSW  | 4.5  | 9.1  | 4.3  | 1028.4 | 0 | 0 |
| 1.74 | 6.1 WSW  | 1.7  | 8.2  | 1.5  | 1028.6 | 0 | 0 |
| 2.17 | 9.6 WSW  | 2.1  | 9.8  | 1.9  | 1029   | 0 | 0 |
| 2.61 | 9.6 W    | 3    | 11.5 | 2.8  | 1029.3 | 0 | 0 |
| 2.61 | 9.6 W    | 5.4  | 13.6 | 5.2  | 1029.6 | 0 | 0 |
| 3.04 | 11.3 WNW | 7.2  | 15.8 | 6.9  | 1029.9 | 0 | 0 |
| 4.35 | 17.4 W   | 5.9  | 16.6 | 5.6  | 1030.1 | 0 | 0 |
| 4.35 | 16.5 W   | 6.7  | 17.2 | 6.4  | 1030.6 | 0 | 0 |
| 3.48 | 15.7 WNW | 10.1 | 18.8 | 9.7  | 1030.8 | 0 | 0 |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.91 | 14.8 W   | 10.7 | 19.9 | 10.3 | 1030.9 | 0    | 0 |
| 3.91 | 15.7 W   | 12.3 | 21.2 | 11.9 | 1030.7 | 0    | 0 |
| 3.48 | 12.2 W   | 13.6 | 21.7 | 13.2 | 1030.3 | 0    | 0 |
| 3.91 | 17.4 WSW | 14.4 | 22.9 | 14   | 1029.9 | 0    | 0 |
| 3.91 | 18.3 W   | 16.6 | 24.6 | 16.1 | 1029.6 | 0    | 0 |
| 4.35 | 16.5 WNW | 16.3 | 24.7 | 15.6 | 1029.4 | 0    | 0 |
| 4.35 | 12.2 WNW | 17.1 | 25.4 | 16.5 | 1029.1 | 0    | 0 |
| 4.35 | 14.8 WSW | 17.6 | 25.7 | 16.9 | 1029.1 | 0    | 0 |
| 4.78 | 15.7 WNW | 17.3 | 25.8 | 16.5 | 1029.1 | 0    | 0 |
| 4.35 | 14.8 W   | 18.3 | 26.1 | 17.4 | 1029.1 | 0    | 0 |
| 4.35 | 17.4 SSW | 18.7 | 26.4 | 17.8 | 1028.9 | 0    | 0 |
| 5.22 | 15.7 W   | 16.8 | 25.7 | 15.9 | 1028.9 | 0    | 0 |
| 2.17 | 9.6 WSW  | 19.9 | 24.5 | 19.1 | 1028.8 | 0    | 0 |
| 2.17 | 8.7 W    | 18.9 | 23.7 | 18.2 | 1029.1 | 0    | 0 |
| 2.17 | 7 SW     | 18.6 | 23.4 | 17.8 | 1029.2 | 0    | 0 |
| 2.17 | 9.6 WSW  | 17.6 | 22.6 | 16.9 | 1029.2 | 0    | 0 |
| 1.74 | 6.1 SW   | 17.5 | 21.5 | 16.8 | 1029.2 | 0    | 0 |
| 1.3  | 7 SSW    | 17.4 | 20.2 | 16.8 | 1029.2 | 0    | 0 |
| 1.3  | 5.2 SW   | 17.6 | 20.4 | 17   | 1029.3 | 0    | 0 |
| 1.3  | 6.1 SW   | 16.7 | 19.6 | 16.1 | 1029.2 | 0    | 0 |
| 1.74 | 6.1 SW   | 14.4 | 19   | 13.9 | 1029.1 | 0    | 0 |
| 1.3  | 6.1 SSW  | 14.9 | 18.1 | 14.4 | 1029.2 | 0    | 0 |
| 1.74 | 7 SW     | 16.8 | 21   | 16.2 | 1029   | 0    | 0 |
| 1.3  | 7 SSW    | 17.9 | 20.8 | 17.4 | 1028.8 | 0    | 0 |
| 1.74 | 8.7 SSW  | 17   | 21.2 | 16.4 | 1028.5 | 0    | 0 |
| 2.17 | 9.6 S    | 16.7 | 21.9 | 16.1 | 1028.5 | 0    | 0 |
| 1.74 | 9.6 SSW  | 16.5 | 20.8 | 16   | 1028.6 | 0    | 0 |
| 0.87 | 7 SW     | 19.3 | 20.3 | 18.8 | 1028.5 | 0    | 0 |
| 1.3  | 6.1 SW   | 15.9 | 19   | 15.4 | 1028.4 | 0    | 0 |
| 1.3  | 7.8 SSW  | 15.2 | 18.4 | 14.7 | 1028   | 0    | 0 |
| 1.3  | 5.2 SSE  | 15.5 | 18.6 | 15   | 1028   | 0    | 0 |
| 1.3  | 7 SSW    | 14.9 | 18.2 | 14.5 | 1027.5 | 0    | 0 |
| 2.61 | 8.7 SSW  | 12   | 19   | 11.6 | 1026.9 | 0    | 0 |
| 3.04 | 12.2 SSW | 13.2 | 20.6 | 12.7 | 1026.1 | 0    | 0 |
| 3.04 | 14.8 SSW | 14.8 | 22   | 14.3 | 1025.7 | 0    | 0 |
| 3.91 | 14.8 SSW | 14.4 | 22.8 | 13.9 | 1025.2 | 0    | 0 |
| 3.48 | 16.5 SSW | 15.6 | 23.3 | 15.1 | 1024.7 | 0    | 0 |
| 3.48 | 14.8 SSW | 14.9 | 22.8 | 14.5 | 1024.2 | 0    | 0 |
| 3.91 | 15.7 SSW | 14.4 | 22.9 | 14   | 1023.7 | 0    | 0 |
| 2.61 | 10.4 SSW | 16.3 | 22.6 | 15.9 | 1023.9 | 0    | 0 |
| 1.74 | 7 S      | 18.4 | 22.6 | 18   | 1023.7 | 0    | 0 |
| 1.74 | 7 SSW    | 18.6 | 22.8 | 18.2 | 1023.6 | 0    | 0 |
| 1.74 | 8.7 SSE  | 19.7 | 23.6 | 19.2 | 1023.2 | 0    | 0 |
| 2.61 | 9.6 S    | 19.1 | 24.9 | 18.6 | 1022.7 | 0    | 0 |
| 3.04 | 10.4 S   | 20.8 | 26.9 | 20.2 | 1022   | 0    | 0 |
| 3.04 | 14.8 S   | 22.3 | 28.2 | 21.7 | 1021.3 | 0    | 0 |
| 3.91 | 14.8 SSW | 22.5 | 29.3 | 21.8 | 1021   | 0    | 0 |
| 3.04 | 15.7 SSW | 25.7 | 30.8 | 24.9 | 1020.6 | 0    | 0 |
| 3.48 | 15.7 S   | 26.6 | 32.1 | 25.8 | 1020.5 | 0    | 0 |
| 3.48 | 16.5 SSW | 27.3 | 32.7 | 26.5 | 1019.8 | 0    | 0 |
| 3.48 | 14.8 SSW | 28.3 | 33.5 | 27.5 | 1019.2 | 0    | 0 |
| 3.04 | 12.2 SSW | 29.4 | 33.9 | 28.6 | 1018.6 | 0    | 0 |
| 2.61 | 11.3 S   | 31.1 | 34.8 | 30.3 | 1018.2 | 0    | 0 |
| 2.61 | 10.4 SSW | 31.8 | 35.3 | 30.9 | 1018   | 0.01 | 0 |
| 1.3  | 7 S      | 35.3 | 35.9 | 34.4 | 1018   | 0    | 0 |
| 1.3  | 7 SSE    | 36.4 | 36.9 | 35.5 | 1017.8 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 5.2 S    | 38.3 | 37.4 | 37.4 | 1018.1 | 0.01 | 0 |
| 0.43 | 4.3 SW   | 38.5 | 37.7 | 37.7 | 1018.1 | 0    | 0 |
| 0.87 | 5.2 W    | 38.3 | 37.5 | 37.5 | 1017.8 | 0    | 0 |
| 1.3  | 9.6 S    | 37.3 | 37.8 | 36.5 | 1017.7 | 0    | 0 |
| 2.61 | 10.4 WSW | 34.3 | 37.5 | 33.5 | 1018   | 0    | 0 |
| 2.17 | 10.4 WSW | 34.6 | 37.2 | 33.9 | 1018.2 | 0    | 0 |
| 1.74 | 7.8 W    | 35.1 | 36.9 | 34.4 | 1018.5 | 0    | 0 |
| 2.17 | 10.4 WSW | 35   | 37.6 | 34.3 | 1018.6 | 0    | 0 |
| 3.04 | 13 WSW   | 33.9 | 37.8 | 33.2 | 1018.6 | 0    | 0 |
| 3.04 | 13.9 SW  | 33.6 | 37.5 | 32.9 | 1018.7 | 0.01 | 0 |
| 3.48 | 14.8 W   | 32.8 | 37.3 | 32.1 | 1018.5 | 0    | 0 |
| 3.91 | 16.5 SW  | 32.1 | 37.2 | 31.4 | 1018.3 | 0    | 0 |
| 3.91 | 15.7 WSW | 32.1 | 37.2 | 31.4 | 1018.1 | 0    | 0 |
| 3.91 | 15.7 W   | 32   | 37.1 | 31.3 | 1018.1 | 0    | 0 |
| 3.04 | 12.2 WSW | 32.5 | 36.6 | 31.8 | 1018.2 | 0    | 0 |
| 1.74 | 9.6 NNW  | 33.5 | 35.7 | 33   | 1018.4 | 0    | 0 |
| 1.74 | 8.7 W    | 32.8 | 35.2 | 32.4 | 1018.1 | 0    | 0 |
| 1.3  | 6.1 WSW  | 33.6 | 34.9 | 33.2 | 1018.1 | 0    | 0 |
| 0.87 | 9.6 WNW  | 35   | 34.8 | 34.6 | 1018.1 | 0    | 0 |
| 1.74 | 9.6 WNW  | 32.3 | 34.8 | 31.9 | 1017.7 | 0    | 0 |
| 1.3  | 7 W      | 33.1 | 34.6 | 32.8 | 1017.7 | 0    | 0 |
| 2.61 | 11.3 W   | 30.1 | 34.4 | 29.8 | 1017.4 | 0    | 0 |
| 3.48 | 17.4 W   | 28.8 | 34.3 | 28.4 | 1017.5 | 0    | 0 |
| 3.91 | 17.4 N   | 27.9 | 34   | 27.5 | 1017.1 | 0    | 0 |
| 3.91 | 20.9 WNW | 27.8 | 33.8 | 27.3 | 1017   | 0    | 0 |
| 4.78 | 24.3 N   | 26.1 | 33.3 | 25.7 | 1017.1 | 0    | 0 |
| 4.78 | 21.7 W   | 25.4 | 32.8 | 25   | 1017   | 0    | 0 |
| 3.91 | 16.5 WSW | 26   | 32.5 | 25.6 | 1016.9 | 0    | 0 |
| 3.04 | 14.8 W   | 27   | 32.4 | 26.7 | 1017   | 0    | 0 |
| 3.04 | 15.7 WNW | 27.1 | 32.5 | 26.8 | 1017   | 0    | 0 |
| 4.78 | 23.5 W   | 25.3 | 32.6 | 24.8 | 1016.8 | 0    | 0 |
| 5.65 | 22.6 W   | 24   | 32.2 | 23.5 | 1016.9 | 0    | 0 |
| 6.09 | 23.5 WSW | 23.3 | 32   | 22.8 | 1017   | 0    | 0 |
| 6.09 | 29.6 W   | 23.2 | 31.9 | 22.7 | 1017   | 0    | 0 |
| 5.65 | 22.6 W   | 23   | 31.4 | 22.5 | 1016.9 | 0    | 0 |
| 3.91 | 16.5 WNW | 24.8 | 31.5 | 24.4 | 1016.9 | 0    | 0 |
| 4.35 | 17.4 W   | 25   | 32.1 | 24.6 | 1016.6 | 0    | 0 |
| 3.04 | 15.7 WNW | 27.2 | 32.4 | 26.7 | 1016.3 | 0    | 0 |
| 3.91 | 16.5 WNW | 26.4 | 32.7 | 25.9 | 1015.9 | 0    | 0 |
| 3.48 | 14.8 W   | 27.2 | 32.9 | 26.7 | 1015.7 | 0    | 0 |
| 3.48 | 13.9 WNW | 27.2 | 32.9 | 26.7 | 1015.3 | 0    | 0 |
| 3.48 | 14.8 NNW | 27.7 | 33.3 | 27.2 | 1015   | 0.01 | 0 |
| 2.61 | 12.2 WNW | 30.1 | 34.2 | 29.6 | 1014.2 | 0    | 0 |
| 3.04 | 11.3 W   | 29.6 | 34.4 | 29.1 | 1014.1 | 0    | 0 |
| 3.91 | 14.8 W   | 29   | 34.6 | 28.3 | 1013.5 | 0    | 0 |
| 3.04 | 12.2 WNW | 30.1 | 34.7 | 29.5 | 1013.2 | 0    | 0 |
| 3.04 | 12.2 NNW | 28.7 | 33.6 | 28.2 | 1012.8 | 0    | 0 |
| 3.48 | 10.4 WSW | 28.8 | 34.2 | 28.3 | 1012.6 | 0    | 0 |
| 3.48 | 16.5 WNW | 29.4 | 34.7 | 28.9 | 1012.7 | 0    | 0 |
| 5.22 | 20.9 W   | 26.7 | 34.1 | 26.2 | 1012.7 | 0    | 0 |
| 5.22 | 19.1 WNW | 26   | 33.4 | 25.4 | 1012.7 | 0    | 0 |
| 5.22 | 23.5 W   | 24.4 | 32   | 23.7 | 1012.8 | 0    | 0 |
| 4.78 | 20.9 SW  | 23.7 | 31.2 | 23.1 | 1012.9 | 0    | 0 |
| 3.91 | 20.9 WNW | 24.3 | 30.9 | 23.7 | 1013.1 | 0    | 0 |
| 4.35 | 19.1 W   | 23.8 | 30.9 | 23.2 | 1013.4 | 0    | 0 |
| 3.48 | 16.5 W   | 24.7 | 30.7 | 24.1 | 1013.4 | 0    | 0 |

|      |          |     |      |      |      |        |   |   |
|------|----------|-----|------|------|------|--------|---|---|
| 3.48 | 17.4 W   |     | 24.6 | 30.6 | 24   | 1013.4 | 0 | 0 |
| 3.04 | 13.9 WSW |     | 25   | 30.4 | 24.4 | 1013.4 | 0 | 0 |
| 3.48 | 13.9 WSW |     | 24.2 | 30.4 | 23.7 | 1013.3 | 0 | 0 |
| 3.04 | 13 WSW   |     | 24.6 | 30.2 | 24.1 | 1013.3 | 0 | 0 |
| 2.61 | 10.4 SW  |     | 25   | 29.9 | 24.5 | 1013   | 0 | 0 |
| 2.61 | 10.4 WSW |     | 25   | 30   | 24.6 | 1013.2 | 0 | 0 |
| 3.04 | 13.9 W   |     | 23.9 | 29.7 | 23.5 | 1012.9 | 0 | 0 |
| 2.61 | 12.2 W   |     | 23.7 | 29.1 | 23.5 | 1013.5 | 0 | 0 |
| 3.04 | 12.2 WSW |     | 22   | 28.3 | 21.8 | 1013.3 | 0 | 0 |
| 3.04 | 13.9 W   |     | 22   | 28.2 | 21.7 | 1013.4 | 0 | 0 |
| 3.48 | 17.4 W   |     | 21.7 | 28.4 | 21.3 | 1013.7 | 0 | 0 |
| 3.48 | 13.9 W   |     | 21.6 | 28.3 | 21.2 | 1013.8 | 0 | 0 |
| 3.48 | 13.9 W   |     | 21.3 | 28.1 | 20.9 | 1014.1 | 0 | 0 |
| 3.48 | 16.5 NW  |     | 20.8 | 27.7 | 20.4 | 1014.4 | 0 | 0 |
| 3.91 | 16.5 W   |     | 19.8 | 27.4 | 19.4 | 1014.9 | 0 | 0 |
| 4.78 | 16.5 W   |     | 18.1 | 27   | 17.8 | 1015.2 | 0 | 0 |
| 4.78 | 14.8 WNW | --- | ---  | ---  |      | 1015.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1015.7 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  |      | 1016.3 | 0 | 0 |
| 3.04 | 12.2 WNW |     | 18.5 | 25.5 | 18.4 | 1016.7 | 0 | 0 |
| 3.48 | 12.2 WNW |     | 17.8 | 25.5 | 17.7 | 1017.2 | 0 | 0 |
| 3.48 | 13.9 NW  |     | 17.2 | 25   | 17.1 | 1017.7 | 0 | 0 |
| 4.35 | 22.6 NW  |     | 16   | 24.8 | 15.7 | 1018.2 | 0 | 0 |
| 5.65 | 23.5 N   |     | 14.5 | 24.8 | 14.2 | 1018.7 | 0 | 0 |
| 5.65 | 23.5 NW  |     | 14.5 | 24.7 | 14.1 | 1019.3 | 0 | 0 |
| 6.09 | 24.3 NNW |     | 14.8 | 25.3 | 14.4 | 1019.7 | 0 | 0 |
| 5.65 | 20.9 N   |     | 14.1 | 24.5 | 13.8 | 1020.3 | 0 | 0 |
| 5.65 | 22.6 N   |     | 13.6 | 24.1 | 13.3 | 1020.9 | 0 | 0 |
| 5.65 | 18.3 NNW |     | 13.2 | 23.8 | 12.9 | 1021.3 | 0 | 0 |
| 5.22 | 21.7 NNW |     | 13.8 | 23.8 | 13.4 | 1021.5 | 0 | 0 |
| 5.22 | 19.1 NNW |     | 14.1 | 24   | 13.7 | 1022.1 | 0 | 0 |
| 4.78 | 19.1 N   |     | 14.3 | 23.9 | 14   | 1022.6 | 0 | 0 |
| 4.78 | 19.1 NW  |     | 14.7 | 24.2 | 14.4 | 1022.7 | 0 | 0 |
| 6.09 | 19.1 NNW |     | 12.8 | 23.8 | 12.5 | 1023   | 0 | 0 |
| 5.22 | 17.4 N   |     | 14.8 | 24.6 | 14.4 | 1023   | 0 | 0 |
| 5.22 | 19.1 NNW |     | 14.8 | 24.6 | 14.4 | 1023   | 0 | 0 |
| 6.52 | 18.3 NW  |     | 13.5 | 24.6 | 13.1 | 1023.3 | 0 | 0 |
| 6.09 | 20.9 NNW |     | 14   | 24.7 | 13.6 | 1023.4 | 0 | 0 |
| 5.65 | 18.3 NW  |     | 14   | 24.4 | 13.7 | 1023.4 | 0 | 0 |
| 4.78 | 17.4 NNW |     | 14.9 | 24.4 | 14.6 | 1023.7 | 0 | 0 |
| 4.35 | 16.5 NNW |     | 15.5 | 24.4 | 15.2 | 1024.1 | 0 | 0 |
| 4.35 | 18.3 WNW |     | 15.1 | 24.1 | 14.8 | 1024.2 | 0 | 0 |
| 3.04 | 12.2 NW  |     | 16.7 | 23.8 | 16.4 | 1024.4 | 0 | 0 |
| 3.04 | 13.9 NW  |     | 17.8 | 24.6 | 17.4 | 1024.5 | 0 | 0 |
| 3.04 | 11.3 NW  |     | 16.7 | 23.8 | 16.4 | 1024.9 | 0 | 0 |
| 2.17 | 9.6 WNW  |     | 18.5 | 23.8 | 18.2 | 1025.1 | 0 | 0 |
| 1.3  | 7 W      |     | 21.2 | 23.9 | 20.9 | 1025.4 | 0 | 0 |
| 1.3  | 6.1 W    |     | 21.1 | 23.8 | 20.8 | 1025.7 | 0 | 0 |
| 1.3  | 6.1 WNW  |     | 21.1 | 23.8 | 20.8 | 1025.9 | 0 | 0 |
| 1.3  | 5.2 W    |     | 20.5 | 23.3 | 20.2 | 1026.1 | 0 | 0 |
| 1.3  | 5.2 WSW  |     | 19.1 | 22.1 | 18.8 | 1025.9 | 0 | 0 |
| 0.87 | 4.3 WSW  |     | 20.2 | 21.4 | 20   | 1025.9 | 0 | 0 |
| 0.87 | 5.2 WSW  |     | 18.3 | 19.7 | 18.1 | 1025.9 | 0 | 0 |
| 0.87 | 4.3 SW   |     | 16.3 | 17.8 | 16.1 | 1025.8 | 0 | 0 |
| 0.87 | 4.3 SSW  |     | 15.4 | 17.1 | 15.3 | 1025.8 | 0 | 0 |
| 1.3  | 5.2 SSW  |     | 12.8 | 16.6 | 12.7 | 1025.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 6.1 SSW  | 12.8 | 17.9 | 12.6 | 1025.9 | 0 | 0 |
| 1.3  | 6.1 SSW  | 14.7 | 18.2 | 14.5 | 1025.7 | 0 | 0 |
| 1.3  | 6.1 SSW  | 14.9 | 18.4 | 14.7 | 1025.7 | 0 | 0 |
| 0.87 | 5.2 SSW  | 16.6 | 18.1 | 16.4 | 1025.3 | 0 | 0 |
| 0.87 | 5.2 S    | 17.1 | 18.6 | 16.9 | 1025.2 | 0 | 0 |
| 1.3  | 6.1 S    | 15.2 | 18.8 | 15.1 | 1025.1 | 0 | 0 |
| 1.3  | 7 SSW    | 15.6 | 19.1 | 15.5 | 1025.1 | 0 | 0 |
| 1.74 | 8.7 N    | 14.9 | 19.7 | 14.7 | 1024.9 | 0 | 0 |
| 1.74 | 8.7 S    | 15.3 | 20.1 | 15.1 | 1024.3 | 0 | 0 |
| 2.61 | 12.2 N   | 13.4 | 20.4 | 13.2 | 1023.9 | 0 | 0 |
| 2.17 | 9.6 S    | 15   | 20.9 | 14.8 | 1024   | 0 | 0 |
| 2.17 | 9.6 SSW  | 15.3 | 21.1 | 15.1 | 1023.7 | 0 | 0 |
| 1.74 | 7.8 S    | 16.8 | 21.4 | 16.6 | 1023.6 | 0 | 0 |
| 2.61 | 13.9 SSW | 14.9 | 21.6 | 14.7 | 1023.1 | 0 | 0 |
| 2.17 | 9.6 S    | 16   | 21.7 | 15.8 | 1022.5 | 0 | 0 |
| 2.61 | 8.7 S    | 15.2 | 21.9 | 15   | 1022.6 | 0 | 0 |
| 2.17 | 10.4 S   | 15.6 | 21.4 | 15.4 | 1022   | 0 | 0 |
| 1.74 | 10.4 S   | 17.5 | 21.9 | 17.2 | 1022.9 | 0 | 0 |
| 2.17 | 8.7 S    | 17.9 | 23.3 | 17.6 | 1022.6 | 0 | 0 |
| 3.04 | 11.3 SSW | 17.1 | 24   | 16.7 | 1022.6 | 0 | 0 |
| 1.74 | 9.6 SSW  | 21.5 | 25.3 | 21.1 | 1022   | 0 | 0 |
| 2.61 | 10.4 S   | 20.3 | 25.9 | 19.8 | 1022.1 | 0 | 0 |
| 2.17 | 9.6 SSW  | 21.9 | 26.5 | 21.4 | 1021.9 | 0 | 0 |
| 1.74 | 8.7 S    | 24.6 | 27.8 | 24   | 1021.6 | 0 | 0 |
| 0.43 | 5.2 SE   | 29   | 28.4 | 28.4 | 1021.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 28.6 | 28.7 | 28   | 1021   | 0 | 0 |
| 0.87 | 5.2 SSW  | 29   | 29.1 | 28.4 | 1020.6 | 0 | 0 |
| 0.43 | 4.3 S    | 31.2 | 30.5 | 30.5 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 S    | 30.4 | 29.7 | 29.7 | 1019.6 | 0 | 0 |
| 0.43 | 2.6 S    | 31.8 | 31   | 31   | 1019.3 | 0 | 0 |
| 0.87 | 6.1 SW   | 31.1 | 30.9 | 30.4 | 1018.9 | 0 | 0 |
| 2.17 | 8.7 SW   | 27.5 | 31.1 | 26.8 | 1018.7 | 0 | 0 |
| 1.74 | 7 SW     | 28.2 | 31.1 | 27.7 | 1018.7 | 0 | 0 |
| 1.3  | 7 SSW    | 29.3 | 31.1 | 28.9 | 1018.7 | 0 | 0 |
| 0.87 | 4.3 SW   | 31.3 | 31.5 | 31   | 1018.6 | 0 | 0 |
| 0    | 2.6 SW   | 31.3 | 31   | 31   | 1018.4 | 0 | 0 |
| 0.43 | 2.6 SW   | 31.2 | 31   | 31   | 1018.3 | 0 | 0 |
| 0    | 2.6 SW   | 30.3 | 30   | 30   | 1018.4 | 0 | 0 |
| 0.43 | 2.6 SW   | 29.4 | 29.1 | 29.1 | 1018.9 | 0 | 0 |
| 0.43 | 2.6 SW   | 29.7 | 29.4 | 29.4 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 SW   | 28.8 | 29.2 | 28.5 | 1018.9 | 0 | 0 |
| 1.74 | 7 WSW    | 26.5 | 29.9 | 26.3 | 1018.7 | 0 | 0 |
| 2.17 | 10.4 WNW | 25.7 | 30.1 | 25.5 | 1018.6 | 0 | 0 |
| 2.17 | 11.3 W   | 25.4 | 29.8 | 25.2 | 1018.3 | 0 | 0 |
| 2.17 | 10.4 W   | 25.4 | 29.8 | 25.2 | 1018.2 | 0 | 0 |
| 1.74 | 9.6 WNW  | 26.4 | 29.8 | 26.2 | 1018.2 | 0 | 0 |
| 1.3  | 5.2 WNW  | 27.3 | 29.5 | 27.1 | 1018.2 | 0 | 0 |
| 1.3  | 6.1 WNW  | 27.3 | 29.5 | 27.1 | 1018   | 0 | 0 |
| 1.3  | 10.4 WNW | 27.3 | 29.5 | 27.1 | 1017.9 | 0 | 0 |
| 2.61 | 11.3 WNW | 24.2 | 29.5 | 24   | 1018.1 | 0 | 0 |
| 2.17 | 10.4 W   | 25.4 | 29.8 | 25.2 | 1017.7 | 0 | 0 |
| 2.17 | 10.4 W   | 25.7 | 30.1 | 25.5 | 1017.8 | 0 | 0 |
| 2.61 | 13.9 NNW | 24.6 | 29.9 | 24.4 | 1017.8 | 0 | 0 |
| 4.35 | 22.6 N   | 22.3 | 29.9 | 21.9 | 1017.9 | 0 | 0 |
| 4.35 | 16.5 WNW | 21.7 | 29.4 | 21.3 | 1017.9 | 0 | 0 |
| 4.35 | 15.7 WNW | 21.1 | 28.9 | 20.7 | 1017.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 16.5 NW  | 21.6 | 28.3 | 21.2 | 1017.6 | 0 | 0 |
| 5.22 | 20.9 WNW | 18.8 | 27.7 | 18.3 | 1017.7 | 0 | 0 |
| 3.48 | 14.8 NW  | 20.8 | 27.6 | 20.3 | 1017.5 | 0 | 0 |
| 2.61 | 11.3 W   | 22   | 27.4 | 21.5 | 1017.1 | 0 | 0 |
| 3.04 | 11.3 W   | 21.5 | 27.6 | 21   | 1017   | 0 | 0 |
| 3.48 | 15.7 WSW | 21.2 | 27.9 | 20.7 | 1016.6 | 0 | 0 |
| 3.48 | 15.7 SW  | 21.6 | 28.2 | 21.1 | 1016.7 | 0 | 0 |
| 4.35 | 16.5 W   | 20.5 | 28.3 | 20   | 1016.6 | 0 | 0 |
| 3.91 | 16.5 WSW | 21.4 | 28.6 | 20.9 | 1016.6 | 0 | 0 |
| 3.48 | 14.8 W   | 22.4 | 28.9 | 21.9 | 1016.7 | 0 | 0 |
| 5.22 | 18.3 WNW | 20.8 | 29.3 | 20.3 | 1016.7 | 0 | 0 |
| 5.22 | 22.6 SW  | 21.1 | 29.5 | 20.5 | 1016.5 | 0 | 0 |
| 5.22 | 21.7 W   | 22.9 | 30.9 | 22.3 | 1016.3 | 0 | 0 |
| 6.09 | 27 W     | 22.2 | 30.9 | 21.5 | 1016.2 | 0 | 0 |
| 6.09 | 27 N     | 23   | 31.5 | 22.3 | 1015.8 | 0 | 0 |
| 6.09 | 25.2 WSW | 22.5 | 31.1 | 21.8 | 1015.8 | 0 | 0 |
| 6.52 | 26.1 WSW | 22.2 | 31.2 | 21.5 | 1015.8 | 0 | 0 |
| 5.65 | 24.3 W   | 24   | 32   | 23.3 | 1015.4 | 0 | 0 |
| 5.65 | 27 WSW   | 24.8 | 32.7 | 24.1 | 1014.9 | 0 | 0 |
| 5.22 | 21.7 WSW | 26.5 | 33.7 | 25.8 | 1014.4 | 0 | 0 |
| 6.09 | 25.2 SW  | 24.6 | 32.8 | 23.9 | 1013.9 | 0 | 0 |
| 6.96 | 27 W     | 23.9 | 32.8 | 23.2 | 1013.9 | 0 | 0 |
| 6.52 | 25.2 W   | 24.5 | 33   | 23.8 | 1013.4 | 0 | 0 |
| 6.52 | 26.1 W   | 24.5 | 33   | 23.8 | 1013.2 | 0 | 0 |
| 6.09 | 22.6 WSW | 25.2 | 33.3 | 24.5 | 1012.8 | 0 | 0 |
| 5.22 | 20.9 W   | 26.5 | 33.6 | 25.7 | 1012.4 | 0 | 0 |
| 4.78 | 19.1 WSW | 26.9 | 33.6 | 26.1 | 1011.9 | 0 | 0 |
| 5.22 | 20.9 WSW | 26.1 | 33.3 | 25.3 | 1011.6 | 0 | 0 |
| 4.78 | 18.3 WSW | 25.8 | 32.7 | 25   | 1011.3 | 0 | 0 |
| 3.48 | 15.7 WSW | 26.4 | 32   | 25.7 | 1011.5 | 0 | 0 |
| 3.04 | 15.7 WSW | 26.8 | 31.8 | 26.1 | 1011.8 | 0 | 0 |
| 3.04 | 15.7 WSW | 26.6 | 31.7 | 25.9 | 1011.8 | 0 | 0 |
| 3.04 | 13 WSW   | 25.9 | 31.1 | 25.2 | 1011.8 | 0 | 0 |
| 2.17 | 9.6 WSW  | 26.4 | 30.2 | 25.7 | 1011.8 | 0 | 0 |
| 2.17 | 11.3 WNW | 26.4 | 30.2 | 25.7 | 1011.7 | 0 | 0 |
| 3.48 | 19.1 WNW | 25   | 30.9 | 24.3 | 1011.6 | 0 | 0 |
| 2.61 | 13 WSW   | 25.6 | 30.2 | 24.9 | 1011.4 | 0 | 0 |
| 2.61 | 12.2 WNW | 24.9 | 29.6 | 24.2 | 1011.3 | 0 | 0 |
| 0.87 | 7 W      | 27.3 | 27.6 | 26.8 | 1011.2 | 0 | 0 |
| 0.87 | 4.3 NW   | 26.7 | 27.1 | 26.2 | 1011.2 | 0 | 0 |
| 0.87 | 6.1 WNW  | 26.6 | 27   | 26.1 | 1011.6 | 0 | 0 |
| 1.3  | 7 WNW    | 24.6 | 26.8 | 24.1 | 1011.8 | 0 | 0 |
| 1.74 | 10.4 W   | 24.3 | 27.7 | 23.8 | 1012   | 0 | 0 |
| 2.61 | 11.3 WNW | 22.8 | 27.9 | 22.2 | 1012.3 | 0 | 0 |
| 3.48 | 15.7 WNW | 21.7 | 28.2 | 21.1 | 1012.2 | 0 | 0 |
| 4.78 | 18.3 W   | 20.2 | 28.4 | 19.6 | 1012.1 | 0 | 0 |
| 4.35 | 22.6 W   | 20.1 | 27.9 | 19.5 | 1012   | 0 | 0 |
| 4.78 | 27 WNW   | 19.1 | 27.6 | 18.6 | 1012.1 | 0 | 0 |
| 5.65 | 21.7 WNW | 18.3 | 27.7 | 17.8 | 1012   | 0 | 0 |
| 4.78 | 19.1 W   | 19.1 | 27.6 | 18.6 | 1012.3 | 0 | 0 |
| 4.78 | 19.1 WNW | 19.1 | 27.6 | 18.6 | 1012.2 | 0 | 0 |
| 4.78 | 18.3 WNW | 19.1 | 27.6 | 18.6 | 1012.3 | 0 | 0 |
| 4.78 | 20.9 W   | 19.3 | 27.7 | 18.8 | 1012.3 | 0 | 0 |
| 4.78 | 17.4 W   | 19.3 | 27.7 | 18.8 | 1012.4 | 0 | 0 |
| 3.91 | 18.3 W   | 20.3 | 27.7 | 19.8 | 1012.3 | 0 | 0 |
| 4.35 | 19.1 WNW | 19.8 | 27.7 | 19.3 | 1012.3 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 16.5 W   | 19.8 | 27.7 | 19.3 | 1012.7 | 0 | 0 |
| 4.35 | 19.1 WNW | 19.8 | 27.7 | 19.3 | 1013.3 | 0 | 0 |
| 4.35 | 20.9 W   | 19.7 | 27.7 | 19.3 | 1013.5 | 0 | 0 |
| 4.35 | 20.9 WNW | 20   | 28   | 19.6 | 1013.4 | 0 | 0 |
| 3.91 | 18.3 W   | 21.1 | 28.4 | 20.7 | 1013.4 | 0 | 0 |
| 4.35 | 18.3 W   | 21.2 | 29   | 20.8 | 1013.3 | 0 | 0 |
| 4.78 | 20.9 WNW | 20.7 | 28.9 | 20.2 | 1013.4 | 0 | 0 |
| 4.78 | 18.3 WNW | 21.2 | 29.3 | 20.7 | 1013   | 0 | 0 |
| 4.35 | 19.1 W   | 22.3 | 29.8 | 21.8 | 1013.2 | 0 | 0 |
| 3.91 | 15.7 W   | 22.6 | 29.6 | 22.1 | 1013   | 0 | 0 |
| 4.35 | 17.4 WSW | 22.3 | 29.9 | 21.9 | 1012.9 | 0 | 0 |
| 3.91 | 16.5 W   | 22.6 | 29.7 | 22.2 | 1012.8 | 0 | 0 |
| 3.48 | 14.8 W   | 23.1 | 29.6 | 22.7 | 1012.4 | 0 | 0 |
| 2.61 | 11.3 W   | 24.6 | 29.8 | 24.3 | 1012.3 | 0 | 0 |
| 3.04 | 12.2 W   | 23.9 | 29.8 | 23.6 | 1012.6 | 0 | 0 |
| 3.04 | 12.2 W   | 23.9 | 29.8 | 23.6 | 1012.8 | 0 | 0 |
| 3.04 | 14.8 W   | 23.5 | 29.6 | 23.3 | 1013.4 | 0 | 0 |
| 3.04 | 14.8 W   | 23.4 | 29.5 | 23.2 | 1013.2 | 0 | 0 |
| 3.48 | 19.1 WNW | 22.5 | 29.2 | 22.2 | 1013.2 | 0 | 0 |
| 3.91 | 14.8 W   | 21.7 | 29   | 21.4 | 1013.4 | 0 | 0 |
| 3.04 | 14.8 WNW | 22.6 | 28.7 | 22.3 | 1013.8 | 0 | 0 |
| 2.61 | 11.3 W   | 23.3 | 28.8 | 23.1 | 1014.1 | 0 | 0 |
| 2.61 | 13.9 NNW | 23.1 | 28.6 | 22.9 | 1014.8 | 0 | 0 |
| 4.35 | 16.5 NW  | 16.8 | 25.7 | 16.7 | 1015.6 | 0 | 0 |
| 3.91 | 15.7 NNW | 16.8 | 25   | 16.5 | 1016   | 0 | 0 |
| 4.78 | 18.3 NW  | 14.3 | 23.9 | 14   | 1015.9 | 0 | 0 |
| 5.22 | 20.9 NNW | 12.3 | 22.7 | 12   | 1016.2 | 0 | 0 |
| 5.22 | 21.7 N   | 10.9 | 21.7 | 10.7 | 1016.7 | 0 | 0 |
| 5.65 | 23.5 NNW | 8.5  | 20   | 8.2  | 1017.2 | 0 | 0 |
| 6.09 | 22.6 NW  | 8    | 19.9 | 7.6  | 1017.7 | 0 | 0 |
| 6.52 | 22.6 NNW | 6.8  | 19.3 | 6.4  | 1018   | 0 | 0 |
| 6.09 | 21.7 NW  | 6.2  | 18.5 | 5.8  | 1018.4 | 0 | 0 |
| 6.09 | 20.9 NW  | 5.6  | 18   | 5.2  | 1018.9 | 0 | 0 |
| 6.09 | 21.7 N   | 3.1  | 16.1 | 2.8  | 1019.6 | 0 | 0 |
| 6.52 | 20.9 NNE | -0.2 | 13.9 | -0.4 | 1020.6 | 0 | 0 |
| 6.09 | 19.1 NNE | -1.2 | 12.7 | -1.4 | 1021.3 | 0 | 0 |
| 5.22 | 18.3 NNE | -1.6 | 11.5 | -1.8 | 1021.7 | 0 | 0 |
| 2.61 | 15.7 NNE | 2.6  | 11.2 | 2.4  | 1021.9 | 0 | 0 |
| 0.87 | 6.1 ESE  | 8.1  | 10.2 | 7.8  | 1022.6 | 0 | 0 |
| 0.87 | 6.1 E    | 7    | 9.2  | 6.7  | 1022.7 | 0 | 0 |
| 0.43 | 2.6 ENE  | 9.2  | 8.9  | 8.9  | 1022.9 | 0 | 0 |
| 0.87 | 6.1 SE   | 6.7  | 8.9  | 6.4  | 1023.3 | 0 | 0 |
| 2.17 | 8.7 SE   | -1   | 7    | -1.2 | 1024   | 0 | 0 |
| 1.74 | 7 SSE    | -0.8 | 6    | -0.9 | 1024.8 | 0 | 0 |
| 1.3  | 6.1 SE   | 0.6  | 5.7  | 0.5  | 1025.3 | 0 | 0 |
| 1.3  | 6.1 SE   | 0.3  | 5.5  | 0.2  | 1025.9 | 0 | 0 |
| 2.17 | 7 SE     | -3.8 | 4.7  | -3.9 | 1026.5 | 0 | 0 |
| 2.17 | 8.7 SSE  | -4.4 | 4.2  | -4.5 | 1027.1 | 0 | 0 |
| 1.74 | 7.8 SE   | -3.6 | 3.6  | -3.7 | 1027.8 | 0 | 0 |
| 1.74 | 7 ESE    | -3.6 | 3.6  | -3.7 | 1028.3 | 0 | 0 |
| 1.74 | 8.7 E    | -2.9 | 4.1  | -3.1 | 1028.8 | 0 | 0 |
| 1.74 | 7 E      | -2.4 | 4.4  | -2.7 | 1029.2 | 0 | 0 |
| 1.74 | 6.1 E    | -2.1 | 4.7  | -2.4 | 1029.7 | 0 | 0 |
| 1.3  | 7 SE     | 0.6  | 5.5  | 0.3  | 1029.9 | 0 | 0 |
| 1.74 | 6.1 ESE  | 0    | 6.5  | -0.4 | 1030.2 | 0 | 0 |
| 1.3  | 7 NE     | 2.7  | 7.4  | 2.4  | 1030.3 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.3  | 7 E      | 3.4  | 7.9  | 3    | 1030.4 | 0    | 0 |
| 0.43 | 5.2 E    | 10.5 | 10.1 | 10.1 | 1030.2 | 0    | 0 |
| 0.87 | 5.2 NNE  | 8    | 10   | 7.6  | 1030.1 | 0    | 0 |
| 1.3  | 7 NNE    | 4.9  | 9.3  | 4.5  | 1029.9 | 0    | 0 |
| 1.74 | 6.1 NNE  | 3.2  | 9.3  | 2.8  | 1030   | 0    | 0 |
| 1.3  | 7 NNE    | 6.5  | 10.7 | 6.1  | 1029.9 | 0    | 0 |
| 2.17 | 9.6 N    | 2.6  | 10.1 | 2.3  | 1029.9 | 0    | 0 |
| 3.04 | 14.8 N   | 0.4  | 10.1 | 0.1  | 1029.9 | 0    | 0 |
| 2.61 | 12.2 N   | 1.8  | 10.4 | 1.5  | 1030   | 0    | 0 |
| 2.17 | 10.4 N   | 2    | 9.6  | 1.7  | 1030.4 | 0    | 0 |
| 3.04 | 10.4 NNE | -0.6 | 9.2  | -0.9 | 1030.5 | 0    | 0 |
| 2.61 | 9.6 N    | 0.4  | 9.2  | 0.1  | 1030.6 | 0    | 0 |
| 0.87 | 5.2 N    | 6.8  | 9.1  | 6.6  | 1030.6 | 0    | 0 |
| 0    | 1.7 N    | 8.6  | 8.4  | 8.4  | 1030.8 | 0    | 0 |
| 0    | 1.7 N    | 7.9  | 7.7  | 7.7  | 1031.2 | 0    | 0 |
| 0.43 | 2.6 N    | 7    | 6.8  | 6.8  | 1031.5 | 0    | 0 |
| 0.43 | 2.6 N    | 5.4  | 5.2  | 5.2  | 1031.3 | 0    | 0 |
| 0.87 | 4.3 SSW  | 1.1  | 4    | 1    | 1031.9 | 0    | 0 |
| 0.87 | 5.2 SSW  | 1.8  | 4.5  | 1.6  | 1032.2 | 0    | 0 |
| 0.87 | 2.6 SSW  | 1.1  | 4    | 1    | 1032.7 | 0    | 0 |
| 1.3  | 5.2 SW   | -2   | 3.3  | -2.1 | 1033.2 | 0    | 0 |
| 1.74 | 6.1 SW   | -5.3 | 2.1  | -5.4 | 1033.5 | 0    | 0 |
| 0.87 | 4.3 SW   | -1   | 1.9  | -1.1 | 1033.3 | 0    | 0 |
| 1.3  | 5.2 SW   | -1.9 | 3.4  | -2   | 1033.5 | 0    | 0 |
| 1.3  | 6.1 SW   | -2.5 | 2.9  | -2.6 | 1033.3 | 0    | 0 |
| 1.3  | 5.2 SW   | -2   | 3.3  | -2.1 | 1033.8 | 0    | 0 |
| 1.3  | 4.3 SW   | -3.4 | 2.1  | -3.5 | 1034   | 0    | 0 |
| 0.87 | 4.3 SW   | -1.8 | 1.2  | -1.9 | 1033.9 | 0    | 0 |
| 0.87 | 4.3 SW   | -3.2 | -0.1 | -3.3 | 1034   | 0    | 0 |
| 1.3  | 5.2 SW   | -3.6 | 1.9  | -3.7 | 1034.1 | 0    | 0 |
| 1.3  | 6.1 SSW  | -2.7 | 2.7  | -2.8 | 1034.2 | 0    | 0 |
| 1.3  | 5.2 SW   | -2.5 | 2.9  | -2.6 | 1034.3 | 0    | 0 |
| 2.17 | 7 WSW    | -5.1 | 3.6  | -5.2 | 1034.3 | 0    | 0 |
| 2.17 | 9.6 WSW  | -3.9 | 4.5  | -4.1 | 1034.1 | 0    | 0 |
| 0.87 | 6.1 W    | 3.3  | 5.9  | 3.1  | 1034.4 | 0    | 0 |
| 0.87 | 4.3 W    | 3.5  | 6.2  | 3.4  | 1034.7 | 0    | 0 |
| 1.3  | 5.2 W    | 1.9  | 6.9  | 1.8  | 1035   | 0    | 0 |
| 1.3  | 5.2 WSW  | 2.1  | 7.1  | 2    | 1035.2 | 0    | 0 |
| 1.3  | 5.2 WSW  | 2.1  | 7.1  | 2    | 1035.5 | 0    | 0 |
| 1.3  | 5.2 WSW  | 2.6  | 7.5  | 2.5  | 1035.9 | 0    | 0 |
| 1.3  | 6.1 WSW  | 2.6  | 7.5  | 2.5  | 1036.4 | 0    | 0 |
| 1.74 | 5.2 SW   | 1.4  | 8    | 1.3  | 1036.9 | 0    | 0 |
| 1.3  | 6.1 WSW  | 4.1  | 8.8  | 3.9  | 1037.4 | 0    | 0 |
| 1.3  | 7 SW     | 5.7  | 10.2 | 5.5  | 1037.8 | 0    | 0 |
| 1.3  | 6.1 WSW  | 7.4  | 11.7 | 7.2  | 1038   | 0    | 0 |
| 0.87 | 4.3 SW   | 12   | 13.9 | 11.8 | 1038.4 | 0    | 0 |
| 0.87 | 4.3 W    | 15.5 | 17   | 15.2 | 1038.3 | 0    | 0 |
| 0.87 | 5.2 SW   | 16.7 | 18.1 | 16.4 | 1038.4 | 0.01 | 0 |
| 1.3  | 6.1 WNW  | 15.9 | 19.2 | 15.6 | 1038.2 | 0    | 0 |
| 1.3  | 5.2 W    | 16.3 | 19.6 | 16   | 1038   | 0    | 0 |
| 1.3  | 6.1 W    | 16.5 | 19.6 | 16.1 | 1037.9 | 0.01 | 0 |
| 1.74 | 7.8 W    | 16.5 | 20.9 | 16.1 | 1037.9 | 0    | 0 |
| 1.74 | 8.7 NNW  | 16.5 | 20.9 | 16.1 | 1037.9 | 0    | 0 |
| 3.04 | 11.3 N   | 12.2 | 20   | 11.9 | 1037.8 | 0    | 0 |
| 4.35 | 14.8 N   | 8.3  | 18.6 | 8.1  | 1037.8 | 0    | 0 |
| 3.91 | 11.3 N   | 9.3  | 18.8 | 9    | 1037.8 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 9.6 NNW  | 11.8 | 18.9 | 11.5 | 1037.6 | 0 | 0 |
| 2.61 | 8.7 N    | 12   | 19.1 | 11.7 | 1037.7 | 0 | 0 |
| 1.3  | 6.1 N    | 16.1 | 19.4 | 15.8 | 1037.7 | 0 | 0 |
| 0    | 1.7 N    | 19.7 | 19.4 | 19.4 | 1037.8 | 0 | 0 |
| 0.43 | 2.6 WNW  | 20.2 | 19.9 | 19.9 | 1038   | 0 | 0 |
| 0    | 2.6 WSW  | 20.3 | 20   | 20   | 1038.2 | 0 | 0 |
| 0.43 | 2.6 WSW  | 20   | 19.7 | 19.7 | 1038.3 | 0 | 0 |
| 0.43 | 2.6 WSW  | 19.2 | 18.9 | 18.9 | 1038.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 19.1 | 18.8 | 18.8 | 1038.7 | 0 | 0 |
| 0.87 | 4.3 WSW  | 16.4 | 17.8 | 16.1 | 1038.6 | 0 | 0 |
| 0.87 | 2.6 WSW  | 15.1 | 16.7 | 14.9 | 1038.5 | 0 | 0 |
| 0.87 | 5.2 S    | 13.4 | 15.2 | 13.2 | 1038.4 | 0 | 0 |
| 0.87 | 5.2 SSE  | 11.7 | 13.6 | 11.5 | 1038.5 | 0 | 0 |
| 1.3  | 5.2 SE   | 9.5  | 13.6 | 9.3  | 1038.4 | 0 | 0 |
| 0.87 | 4.3 SE   | 10.7 | 12.7 | 10.5 | 1038.1 | 0 | 0 |
| 1.3  | 5.2 SSE  | 7.4  | 11.8 | 7.3  | 1038.3 | 0 | 0 |
| 0.87 | 5.2 SSE  | 8.8  | 11   | 8.7  | 1038   | 0 | 0 |
| 1.3  | 5.2 SE   | 6    | 10.6 | 5.9  | 1038   | 0 | 0 |
| 1.3  | 5.2 SSE  | 5.7  | 10.3 | 5.6  | 1038   | 0 | 0 |
| 1.3  | 6.1 SE   | 5.5  | 10.1 | 5.4  | 1037.8 | 0 | 0 |
| 0.87 | 5.2 SSE  | 7.5  | 9.8  | 7.4  | 1037.7 | 0 | 0 |
| 0.87 | 4.3 SSE  | 6.7  | 9.1  | 6.6  | 1037.7 | 0 | 0 |
| 1.3  | 5.2 SE   | 3.9  | 8.7  | 3.8  | 1037.3 | 0 | 0 |
| 1.3  | 5.2 SE   | 3.9  | 8.7  | 3.8  | 1037.1 | 0 | 0 |
| 1.3  | 7 S      | 4.7  | 9.4  | 4.6  | 1037   | 0 | 0 |
| 1.74 | 6.1 S    | 4    | 10.2 | 3.8  | 1036.6 | 0 | 0 |
| 1.74 | 7 SSW    | 4.3  | 10.5 | 4.1  | 1036.7 | 0 | 0 |
| 2.17 | 9.6 SE   | 2.7  | 10.3 | 2.5  | 1036.5 | 0 | 0 |
| 1.74 | 9.6 S    | 4.9  | 11   | 4.7  | 1036.1 | 0 | 0 |
| 1.74 | 8.7 SSE  | 3.5  | 9.8  | 3.3  | 1036   | 0 | 0 |
| 2.17 | 7 SSE    | 2.1  | 9.8  | 1.9  | 1036   | 0 | 0 |
| 2.17 | 9.6 SSE  | 1.6  | 9.4  | 1.5  | 1035.6 | 0 | 0 |
| 2.61 | 9.6 SE   | 0.1  | 9.1  | -0.1 | 1035.8 | 0 | 0 |
| 2.17 | 9.6 SE   | 1.3  | 9.1  | 1.1  | 1035.8 | 0 | 0 |
| 2.61 | 10.4 N   | 2.6  | 11.2 | 2.4  | 1035.9 | 0 | 0 |
| 2.17 | 12.2 S   | 7.7  | 14.5 | 7.4  | 1035.6 | 0 | 0 |
| 2.61 | 11.3 S   | 10.5 | 17.6 | 10   | 1035.4 | 0 | 0 |
| 3.91 | 13.9 S   | 9    | 18.4 | 8.5  | 1034.9 | 0 | 0 |
| 3.04 | 12.2 SSW | 14.4 | 21.6 | 13.9 | 1034.5 | 0 | 0 |
| 3.91 | 18.3 S   | 15.4 | 23.5 | 14.8 | 1033.9 | 0 | 0 |
| 3.48 | 18.3 SSW | 16.5 | 23.8 | 15.8 | 1033.6 | 0 | 0 |
| 3.91 | 16.5 SSW | 17.7 | 25.3 | 17   | 1033   | 0 | 0 |
| 4.35 | 21.7 S   | 18.3 | 26.3 | 17.6 | 1032.5 | 0 | 0 |
| 4.35 | 20.9 S   | 19.3 | 27   | 18.5 | 1032.1 | 0 | 0 |
| 4.35 | 17.4 S   | 19.8 | 27.4 | 19   | 1031.6 | 0 | 0 |
| 3.04 | 15.7 SSW | 23.1 | 28.5 | 22.2 | 1031.2 | 0 | 0 |
| 3.91 | 17.4 SSW | 22.5 | 29   | 21.5 | 1030.7 | 0 | 0 |
| 3.48 | 15.7 S   | 23.6 | 29.4 | 22.6 | 1030.7 | 0 | 0 |
| 3.48 | 19.1 S   | 24   | 29.7 | 23   | 1030.6 | 0 | 0 |
| 3.04 | 12.2 SSW | 25   | 30   | 24   | 1030.4 | 0 | 0 |
| 2.61 | 13.9 SSW | 25.7 | 30   | 24.7 | 1030.2 | 0 | 0 |
| 2.17 | 11.3 SSW | 26.1 | 29.6 | 25.1 | 1030.2 | 0 | 0 |
| 1.74 | 8.7 S    | 26.4 | 29.1 | 25.5 | 1030.2 | 0 | 0 |
| 2.17 | 9.6 SSW  | 24.7 | 28.4 | 23.7 | 1030.5 | 0 | 0 |
| 1.74 | 7 S      | 25.3 | 28   | 24.3 | 1030.7 | 0 | 0 |
| 1.74 | 9.6 S    | 24.7 | 27.7 | 23.9 | 1031.1 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 8.7 SSW  | 25   | 27.9 | 24.1 | 1031   | 0 | 0 |
| 1.74 | 8.7 S    | 25   | 27.9 | 24.1 | 1030.7 | 0 | 0 |
| 1.74 | 7 S      | 24.9 | 27.8 | 24   | 1030.5 | 0 | 0 |
| 1.74 | 7 S      | 24.6 | 27.6 | 23.8 | 1030.3 | 0 | 0 |
| 1.3  | 7 SW     | 25.2 | 27   | 24.4 | 1030.1 | 0 | 0 |
| 0.87 | 5.2 S    | 26.7 | 26.8 | 25.9 | 1030   | 0 | 0 |
| 0.43 | 4.3 SSW  | 27.2 | 26.5 | 26.5 | 1029.9 | 0 | 0 |
| 0.87 | 5.2 SW   | 25.7 | 26   | 25   | 1030   | 0 | 0 |
| 0.43 | 3.5 SW   | 25.8 | 25.2 | 25.2 | 1029.9 | 0 | 0 |
| 0.43 | 2.6 SW   | 24.4 | 23.8 | 23.8 | 1029.5 | 0 | 0 |
| 0.87 | 2.6 SW   | 21.1 | 21.9 | 20.6 | 1029.5 | 0 | 0 |
| 0.87 | 4.3 SSW  | 20.4 | 21.3 | 19.9 | 1029.7 | 0 | 0 |
| 0.43 | 2.6 SSW  | 21.9 | 21.5 | 21.5 | 1029.5 | 0 | 0 |
| 0.43 | 2.6 SSW  | 19.5 | 19.1 | 19.1 | 1029.7 | 0 | 0 |
| 0.43 | 2.6 SSW  | 18.1 | 17.8 | 17.8 | 1029.6 | 0 | 0 |
| 0.87 | 2.6 SSW  | 14.3 | 16   | 14.1 | 1029.5 | 0 | 0 |
| 0.87 | 4.3 SW   | 16.4 | 17.8 | 16.1 | 1029.3 | 0 | 0 |
| 0.87 | 4.3 WSW  | 16.6 | 18   | 16.3 | 1029.2 | 0 | 0 |
| 1.3  | 5.2 WSW  | 14.2 | 17.7 | 13.9 | 1029.3 | 0 | 0 |
| 0.87 | 4.3 WSW  | 15.7 | 17.2 | 15.4 | 1029   | 0 | 0 |
| 0.87 | 2.6 WSW  | 13.4 | 15.2 | 13.2 | 1028.9 | 0 | 0 |
| 0.87 | 3.5 WSW  | 12   | 13.9 | 11.8 | 1028.6 | 0 | 0 |
| 1.3  | 4.3 WSW  | 8.7  | 12.9 | 8.5  | 1028.4 | 0 | 0 |
| 0.87 | 4.3 WSW  | 12.4 | 14.2 | 12.2 | 1028.5 | 0 | 0 |
| 1.3  | 5.2 WSW  | 12.8 | 16.5 | 12.6 | 1028.6 | 0 | 0 |
| 1.3  | 5.2 WSW  | 13.1 | 16.8 | 12.9 | 1028.6 | 0 | 0 |
| 0.87 | 5.2 W    | 17.5 | 18.8 | 17.2 | 1028.7 | 0 | 0 |
| 1.3  | 5.2 W    | 18.5 | 21.4 | 18.1 | 1028.6 | 0 | 0 |
| 1.3  | 6.1 W    | 20   | 22.8 | 19.6 | 1028.5 | 0 | 0 |
| 1.3  | 5.2 W    | 23.5 | 25.8 | 23   | 1028.3 | 0 | 0 |
| 2.17 | 9.6 NW   | 22.6 | 27.1 | 22.1 | 1028.1 | 0 | 0 |
| 2.61 | 10.4 N   | 23   | 28.1 | 22.4 | 1028.1 | 0 | 0 |
| 3.04 | 11.3 N   | 22.3 | 28.3 | 21.8 | 1027.9 | 0 | 0 |
| 3.04 | 11.3 N   | 22.7 | 28.6 | 22.2 | 1027.4 | 0 | 0 |
| 2.17 | 8.7 N    | 24.7 | 28.9 | 24.2 | 1026.8 | 0 | 0 |
| 2.61 | 9.6 NW   | 23.5 | 28.6 | 23   | 1026.6 | 0 | 0 |
| 3.04 | 11.3 N   | 22.3 | 28.3 | 21.8 | 1026.2 | 0 | 0 |
| 3.04 | 11.3 N   | 22.3 | 28.3 | 21.8 | 1025.9 | 0 | 0 |
| 3.04 | 11.3 NNW | 21.6 | 27.7 | 21.1 | 1025.5 | 0 | 0 |
| 2.61 | 10.4 NW  | 21.6 | 27.2 | 21.3 | 1025.4 | 0 | 0 |
| 2.17 | 9.6 NW   | 22.5 | 27.2 | 22.2 | 1024.7 | 0 | 0 |
| 1.74 | 7 NW     | 23.3 | 27   | 23   | 1024   | 0 | 0 |
| 0.43 | 3.5 SE   | 28.7 | 28.4 | 28.4 | 1022.9 | 0 | 0 |
| 0.43 | 2.6 SE   | 27   | 26.7 | 26.7 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 SE   | 27   | 26.7 | 26.7 | 1022.1 | 0 | 0 |
| 0    | 1.7 S    | 25.8 | 25.5 | 25.5 | 1022   | 0 | 0 |
| 0    | 0 ---    | 24.4 | 24.2 | 24.2 | 1022.1 | 0 | 0 |
| 0    | 1.7 S    | 23.2 | 23   | 23   | 1021.4 | 0 | 0 |
| 0.43 | 1.7 S    | 21.8 | 21.7 | 21.7 | 1020.3 | 0 | 0 |
| 0.87 | 2.6 S    | 21.1 | 22.2 | 20.9 | 1019.8 | 0 | 0 |
| 0.43 | 2.6 S    | 21.4 | 21.2 | 21.2 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 S    | 20   | 21.2 | 19.8 | 1018.1 | 0 | 0 |
| 1.3  | 6.1 S    | 18.6 | 21.7 | 18.4 | 1017.3 | 0 | 0 |
| 1.3  | 6.1 S    | 20   | 22.9 | 19.7 | 1016.9 | 0 | 0 |
| 1.3  | 6.1 S    | 19.8 | 22.7 | 19.5 | 1016   | 0 | 0 |
| 1.3  | 7 S      | 19.8 | 22.7 | 19.5 | 1015.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 6.1 S    | 22.6 | 23.5 | 22.3 | 1014.9 | 0 | 0 |
| 1.3  | 6.1 S    | 20.8 | 23.6 | 20.5 | 1014.6 | 0 | 0 |
| 1.3  | 6.1 S    | 20.8 | 23.6 | 20.5 | 1014.3 | 0 | 0 |
| 1.74 | 8.7 S    | 19.8 | 23.9 | 19.5 | 1013.8 | 0 | 0 |
| 2.17 | 8.7 S    | 18.9 | 24.1 | 18.6 | 1013.4 | 0 | 0 |
| 2.17 | 7 SSW    | 19.3 | 24.5 | 19   | 1012.9 | 0 | 0 |
| 1.3  | 6.1 S    | 21.8 | 24.5 | 21.5 | 1012.5 | 0 | 0 |
| 0.87 | 5.2 S    | 24.2 | 25   | 23.9 | 1012.5 | 0 | 0 |
| 0.43 | 4.3 S    | 25.4 | 25.1 | 25.1 | 1012.2 | 0 | 0 |
| 0.43 | 2.6 S    | 25.8 | 25.5 | 25.5 | 1012.1 | 0 | 0 |
| 0    | 1.7 S    | 25.7 | 25.4 | 25.4 | 1012   | 0 | 0 |
| 0.43 | 2.6 S    | 26.3 | 26   | 26   | 1012   | 0 | 0 |
| 0    | 2.6 S    | 26.4 | 26.1 | 26.1 | 1012.2 | 0 | 0 |
| 1.74 | 10.4 NW  | 27.4 | 30.7 | 27.2 | 1012.3 | 0 | 0 |
| 3.48 | 14.8 NW  | 26.5 | 32.5 | 26.2 | 1012.5 | 0 | 0 |
| 3.48 | 14.8 NW  | 26.6 | 32.6 | 26.3 | 1012.8 | 0 | 0 |
| 3.48 | 14.8 NNW | 26.6 | 32.7 | 26.4 | 1013.1 | 0 | 0 |
| 3.04 | 14.8 NW  | 27.1 | 32.6 | 26.9 | 1013.5 | 0 | 0 |
| 3.91 | 13.9 NW  | 25.8 | 32.5 | 25.6 | 1014   | 0 | 0 |
| 3.91 | 15.7 NNW | 25.8 | 32.5 | 25.6 | 1014.2 | 0 | 0 |
| 3.91 | 15.7 NNW | 25.4 | 32.3 | 25.3 | 1014.5 | 0 | 0 |
| 3.48 | 16.5 N   | 26.4 | 32.5 | 26.2 | 1014.6 | 0 | 0 |
| 3.91 | 14.8 N   | 25.4 | 32.2 | 25.2 | 1015   | 0 | 0 |
| 3.48 | 12.2 N   | 27   | 33   | 26.8 | 1015   | 0 | 0 |
| 3.04 | 13.9 NW  | 28.7 | 33.7 | 28.3 | 1015.1 | 0 | 0 |
| 3.48 | 12.2 NNW | 28.3 | 33.9 | 27.9 | 1015   | 0 | 0 |
| 3.48 | 13 N     | 28.4 | 34   | 28   | 1015   | 0 | 0 |
| 3.04 | 11.3 NNW | 28.7 | 33.7 | 28.3 | 1015.1 | 0 | 0 |
| 3.48 | 12.2 N   | 27.6 | 33.4 | 27.3 | 1015.4 | 0 | 0 |
| 3.04 | 12.2 NW  | 28.5 | 33.6 | 28.1 | 1015.4 | 0 | 0 |
| 2.61 | 9.6 N    | 29.4 | 33.7 | 29   | 1015.2 | 0 | 0 |
| 3.04 | 11.3 N   | 28.5 | 33.6 | 28.1 | 1015.1 | 0 | 0 |
| 2.61 | 8.7 N    | 29   | 33.4 | 28.6 | 1015.4 | 0 | 0 |
| 1.74 | 7 N      | 30.7 | 33.4 | 30.3 | 1015.5 | 0 | 0 |
| 1.3  | 7 NNW    | 31.8 | 33.4 | 31.5 | 1016   | 0 | 0 |
| 1.3  | 6.1 N    | 31.5 | 33.1 | 31.2 | 1016.5 | 0 | 0 |
| 1.3  | 6.1 N    | 31.2 | 32.9 | 30.9 | 1016.4 | 0 | 0 |
| 0.43 | 2.6 N    | 33.4 | 33.1 | 33.1 | 1016.6 | 0 | 0 |
| 0    | 0.9 N    | 32.8 | 32.6 | 32.6 | 1017   | 0 | 0 |
| 0    | 0 ---    | 32.9 | 32.7 | 32.7 | 1017.2 | 0 | 0 |
| 0    | 1.7 N    | 32.4 | 32.2 | 32.2 | 1017.4 | 0 | 0 |
| 0    | 0 ---    | 32.1 | 32   | 32   | 1017.1 | 0 | 0 |
| 0    | 1.7 N    | 31.9 | 31.8 | 31.8 | 1017.1 | 0 | 0 |
| 0.43 | 2.6 N    | 31.8 | 31.6 | 31.6 | 1016.9 | 0 | 0 |
| 0    | 2.6 N    | 32.4 | 32.2 | 32.2 | 1016.6 | 0 | 0 |
| 0.43 | 2.6 N    | 31.8 | 31.6 | 31.6 | 1017   | 0 | 0 |
| 0.43 | 2.6 NW   | 31.6 | 31.4 | 31.4 | 1016.6 | 0 | 0 |
| 0.43 | 2.6 NW   | 31.8 | 31.6 | 31.6 | 1016.5 | 0 | 0 |
| 0.43 | 1.7 NW   | 31.8 | 31.7 | 31.7 | 1016.5 | 0 | 0 |
| 0.43 | 2.6 NW   | 31.5 | 31.3 | 31.3 | 1016.5 | 0 | 0 |
| 0    | 1.7 NW   | 31.3 | 31.1 | 31.1 | 1016.5 | 0 | 0 |
| 0    | 1.7 NW   | 31.3 | 31.1 | 31.1 | 1016.4 | 0 | 0 |
| 0    | 2.6 NW   | 30.7 | 30.5 | 30.5 | 1016.2 | 0 | 0 |
| 0.43 | 2.6 NW   | 30.6 | 30.4 | 30.4 | 1016.3 | 0 | 0 |
| 0.43 | 2.6 NW   | 30.3 | 30.1 | 30.1 | 1016.2 | 0 | 0 |
| 0.43 | 2.6 NW   | 30.4 | 30.2 | 30.2 | 1016.2 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 2.6 NW   | 30.1 | 30.5 | 29.9 | 1015.9 | 0    | 0    |
| 0.87 | 4.3 NW   | 30.3 | 30.7 | 30.1 | 1016.1 | 0    | 0    |
| 0.87 | 5.2 SE   | 30.3 | 30.7 | 30.1 | 1015.9 | 0    | 0    |
| 0.87 | 5.2 SE   | 30.4 | 30.8 | 30.2 | 1015.6 | 0    | 0    |
| 1.3  | 5.2 SSE  | 28.8 | 30.8 | 28.6 | 1015.8 | 0    | 0    |
| 0.87 | 5.2 SSE  | 30.4 | 30.8 | 30.2 | 1015.9 | 0    | 0    |
| 0.87 | 3.5 SSE  | 30.3 | 30.7 | 30.1 | 1015.9 | 0    | 0    |
| 0.87 | 5.2 SSE  | 30.3 | 30.7 | 30.1 | 1015.5 | 0    | 0    |
| 1.74 | 7 SE     | 26.5 | 29.9 | 26.3 | 1015.3 | 0    | 0    |
| 1.74 | 8.7 SE   | 26.9 | 30.3 | 26.8 | 1015.3 | 0    | 0    |
| 2.17 | 8.7 SSE  | 26.1 | 30.5 | 26   | 1014.6 | 0    | 0    |
| 3.04 | 12.2 SE  | 25   | 30.9 | 24.9 | 1013.9 | 0    | 0    |
| 3.04 | 12.2 SSE | 25.7 | 31.5 | 25.6 | 1013.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 26.8 | 31.8 | 26.7 | 1012.8 | 0    | 0    |
| 2.61 | 11.3 SE  | 27   | 32   | 26.9 | 1012.2 | 0.01 | 0    |
| 3.04 | 8.7 ESE  | 26.3 | 32   | 26.2 | 1011.7 | 0    | 0    |
| 3.04 | 10.4 ESE | 26.3 | 32   | 26.2 | 1011.4 | 0    | 0    |
| 3.91 | 12.2 SE  | 25.6 | 32.3 | 25.4 | 1010.4 | 0.01 | 0    |
| 4.35 | 14.8 E   | 25.8 | 32.9 | 25.6 | 1009.1 | 0    | 0    |
| 4.78 | 16.5 SE  | 25.8 | 33.3 | 25.6 | 1008.4 | 0    | 0    |
| 4.78 | 14.8 ESE | 27.5 | 34.7 | 27.3 | 1007.2 | 0    | 0    |
| 4.78 | 16.5 SE  | 27.9 | 34.9 | 27.6 | 1006.4 | 0    | 0    |
| 4.35 | 16.5 ESE | 29.3 | 35.7 | 29   | 1006   | 0    | 0    |
| 4.35 | 15.7 SE  | 29.6 | 35.9 | 29.3 | 1005   | 0    | 0    |
| 4.78 | 16.5 SE  | 29.6 | 36.3 | 29.3 | 1004.3 | 0    | 0    |
| 3.91 | 16.5 SE  | 30.8 | 36.4 | 30.4 | 1004   | 0    | 0    |
| 4.78 | 14.8 ESE | 30.1 | 36.6 | 29.7 | 1003.3 | 0    | 0    |
| 4.35 | 14.8 SE  | 30.1 | 36.2 | 29.7 | 1002.5 | 0    | 0    |
| 4.35 | 13.9 ESE | 29.6 | 35.8 | 29.2 | 1002   | 0    | 0    |
| 4.35 | 14.8 SE  | 29.3 | 35.6 | 28.9 | 1001.4 | 0    | 0    |
| 4.78 | 15.7 SE  | 29.3 | 35.9 | 28.9 | 1001.3 | 0    | 0    |
| 3.04 | 10.4 SE  | 31.5 | 36.1 | 31.1 | 1001.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 32.7 | 36.5 | 32.3 | 1000.9 | 0    | 0    |
| 1.74 | 3.5 S    | ---  | ---  | ---  | 1000.6 | 0    | 0    |
| 4.78 | 20.9 SSW | 35.2 | 40.4 | 34.5 | 999.9  | 0    | 0    |
| 4.35 | 19.1 SSE | 35.3 | 40.2 | 34.6 | 999.4  | 0    | 0    |
| 5.22 | 22.6 N   | 33.6 | 39.5 | 33   | 999.1  | 0    | 0    |
| 4.35 | 20.9 SW  | 32.8 | 38.5 | 32.5 | 999.1  | 0.02 | 0.08 |
| 3.04 | 12.2 SSE | 32.8 | 37.4 | 32.6 | 998.4  | 0.02 | 0.08 |
| 3.04 | 11.3 SE  | 32.7 | 37.3 | 32.5 | 997.8  | 0.01 | 0.05 |
| 3.48 | 14.8 SSE | 31.9 | 37.1 | 31.7 | 997.3  | 0.01 | 0.05 |
| 3.48 | 14.8 SSE | 31.9 | 37.1 | 31.7 | 996.7  | 0    | 0    |
| 3.91 | 17.4 SSE | 31.4 | 37.1 | 31.2 | 996.2  | 0.01 | 0    |
| 3.91 | 16.5 S   | 31.3 | 37   | 31.1 | 995.8  | 0.01 | 0.04 |
| 3.48 | 14.8 S   | 31.5 | 36.9 | 31.4 | 995.6  | 0.01 | 0.04 |
| 3.48 | 15.7 SSE | 31.5 | 36.9 | 31.4 | 995.3  | 0    | 0    |
| 3.91 | 16.5 S   | 31.4 | 37.2 | 31.3 | 995.1  | 0.01 | 0    |
| 3.91 | 17.4 SSE | 31.3 | 37.1 | 31.2 | 995.1  | 0    | 0    |
| 3.48 | 16.5 SW  | 31.4 | 36.8 | 31.3 | 995.2  | 0    | 0    |
| 2.61 | 11.3 SSW | 32.2 | 36.4 | 32.1 | 996.2  | 0.02 | 0    |
| 0.87 | 6.1 WSW  | 35.4 | 35.6 | 35.4 | 996.4  | 0.02 | 0.06 |
| 0.43 | 2.6 W    | 35.2 | 35.2 | 35.2 | 996.4  | 0    | 0    |
| 0    | 0.9 WSW  | 34.7 | 34.7 | 34.7 | 996.6  | 0.01 | 0    |
| 0.43 | 2.6 WSW  | 35.2 | 35.2 | 35.2 | 996.8  | 0.01 | 0    |
| 0.43 | 2.6 WSW  | 34.9 | 34.9 | 34.9 | 996.9  | 0.01 | 0    |
| 0    | 2.6 WSW  | 34.6 | 34.6 | 34.6 | 997.1  | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 1.7 WSW  | 34.6 | 34.6 | 34.6 | 997.4  | 0 | 0 |
| 0    | 0.9 WSW  | 34.9 | 34.9 | 34.9 | 997.8  | 0 | 0 |
| 0.43 | 4.3 SW   | 35.5 | 35.5 | 35.5 | 997.8  | 0 | 0 |
| 0.43 | 5.2 S    | 36.3 | 36.3 | 36.3 | 997.8  | 0 | 0 |
| 1.3  | 11.3 SW  | 36.5 | 37.8 | 36.4 | 997.8  | 0 | 0 |
| 3.91 | 18.3 W   | 33.3 | 38.4 | 32.8 | 997.8  | 0 | 0 |
| 2.61 | 14.8 SW  | 36.2 | 39.3 | 35.6 | 997.7  | 0 | 0 |
| 3.48 | 13.9 WSW | 34.7 | 38.9 | 34   | 998.1  | 0 | 0 |
| 3.91 | 18.3 W   | 33.2 | 38.2 | 32.6 | 998.4  | 0 | 0 |
| 2.17 | 12.2 WSW | 35.4 | 38   | 34.8 | 998.3  | 0 | 0 |
| 2.17 | 10.4 WNW | 35.6 | 38.3 | 35.1 | 998.3  | 0 | 0 |
| 4.35 | 17.4 WSW | 32.8 | 38.2 | 32.2 | 998.5  | 0 | 0 |
| 4.78 | 20.9 W   | 32.5 | 38.2 | 31.8 | 998.6  | 0 | 0 |
| 3.91 | 21.7 WSW | 32.9 | 37.8 | 32.2 | 998.7  | 0 | 0 |
| 4.78 | 20.9 W   | 30.7 | 36.9 | 30.1 | 999.3  | 0 | 0 |
| 5.22 | 26.1 W   | 28.4 | 35.6 | 28.1 | 999.9  | 0 | 0 |
| 4.78 | 18.3 WNW | 27.3 | 34.4 | 27   | 1000.5 | 0 | 0 |
| 4.35 | 18.3 W   | 26.6 | 33.5 | 26.3 | 1001   | 0 | 0 |
| 4.78 | 24.3 WSW | 25.8 | 33.2 | 25.5 | 1001.6 | 0 | 0 |
| 4.35 | 19.1 W   | 24.7 | 32   | 24.5 | 1002.2 | 0 | 0 |
| 4.35 | 18.3 W   | 23.8 | 31.3 | 23.6 | 1002.8 | 0 | 0 |
| 3.91 | 17.4 WSW | 23.7 | 30.8 | 23.5 | 1003.3 | 0 | 0 |
| 3.48 | 15.7 WSW | 24   | 30.6 | 23.9 | 1004   | 0 | 0 |
| 3.48 | 14.8 W   | 24.2 | 30.7 | 24   | 1004.7 | 0 | 0 |
| 3.48 | 16.5 W   | 24   | 30.6 | 23.9 | 1005.2 | 0 | 0 |
| 5.22 | 24.3 NW  | 21.9 | 30.5 | 21.7 | 1005.5 | 0 | 0 |
| 6.52 | 28.7 W   | 20.9 | 30.7 | 20.7 | 1006   | 0 | 0 |
| 6.09 | 25.2 WNW | 21.1 | 30.5 | 20.9 | 1006.7 | 0 | 0 |
| 6.09 | 24.3 NW  | 20.7 | 30.2 | 20.5 | 1007.3 | 0 | 0 |
| 6.09 | 24.3 WNW | 20.9 | 30.4 | 20.7 | 1007.8 | 0 | 0 |
| 7.39 | 26.1 NW  | 20   | 30.5 | 19.8 | 1008.4 | 0 | 0 |
| 6.52 | 26.1 WNW | 20.6 | 30.4 | 20.4 | 1008.9 | 0 | 0 |
| 7.39 | 26.1 WNW | 20.3 | 30.7 | 20.1 | 1009.4 | 0 | 0 |
| 7.39 | 29.6 NW  | 20.3 | 30.7 | 20.1 | 1010.1 | 0 | 0 |
| 5.65 | 23.5 NNW | 21.8 | 30.8 | 21.6 | 1010.8 | 0 | 0 |
| 6.09 | 26.1 NNW | 21.4 | 30.7 | 21.1 | 1011.5 | 0 | 0 |
| 6.96 | 26.1 NW  | 21   | 30.8 | 20.6 | 1012   | 0 | 0 |
| 6.96 | 25.2 NW  | 21.1 | 30.9 | 20.7 | 1012.5 | 0 | 0 |
| 6.09 | 21.7 NW  | 22.1 | 31.2 | 21.8 | 1012.8 | 0 | 0 |
| 5.65 | 19.1 WNW | 22.1 | 31   | 21.9 | 1013.3 | 0 | 0 |
| 5.65 | 23.5 WNW | 22.6 | 31.3 | 22.3 | 1013.7 | 0 | 0 |
| 6.52 | 26.1 NNW | 20.2 | 30.1 | 20   | 1014.4 | 0 | 0 |
| 6.52 | 25.2 NNW | 20.6 | 30.3 | 20.3 | 1015.1 | 0 | 0 |
| 6.96 | 24.3 NW  | 20.2 | 30.2 | 19.8 | 1015.6 | 0 | 0 |
| 6.52 | 26.1 NW  | 20.3 | 30   | 19.9 | 1016.3 | 0 | 0 |
| 7.83 | 31.3 NW  | 18.8 | 29.6 | 18.4 | 1016.8 | 0 | 0 |
| 6.96 | 28.7 NNW | 18.7 | 29   | 18.3 | 1017.4 | 0 | 0 |
| 6.52 | 22.6 NW  | 18.3 | 28.4 | 17.9 | 1018   | 0 | 0 |
| 6.96 | 24.3 NW  | 18.7 | 29   | 18.3 | 1018.5 | 0 | 0 |
| 6.52 | 27 NW    | 19.6 | 29.4 | 19.2 | 1019   | 0 | 0 |
| 6.96 | 24.3 NNW | 19.1 | 29.3 | 18.7 | 1019.6 | 0 | 0 |
| 6.96 | 24.3 N   | 19.5 | 29.6 | 19.1 | 1020.2 | 0 | 0 |
| 7.39 | 25.2 NNW | 19.1 | 29.6 | 18.7 | 1020.7 | 0 | 0 |
| 6.96 | 24.3 NW  | 19.8 | 29.8 | 19.3 | 1021.2 | 0 | 0 |
| 6.96 | 25.2 NNW | 20.7 | 30.5 | 20.2 | 1021.3 | 0 | 0 |
| 6.52 | 25.2 NW  | 21.5 | 30.8 | 21   | 1021.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 7.39 | 27 NNW   | 21.4 | 31.3 | 20.9 | 1021.7 | 0 | 0 |
| 6.52 | 24.3 W   | 22.5 | 31.6 | 22   | 1021.8 | 0 | 0 |
| 6.96 | 26.1 NNW | 22.5 | 31.9 | 22   | 1021.8 | 0 | 0 |
| 6.96 | 24.3 NNW | 23.4 | 32.5 | 22.8 | 1021.8 | 0 | 0 |
| 6.52 | 23.5 NW  | 23.4 | 32.2 | 22.8 | 1021.7 | 0 | 0 |
| 7.39 | 25.2 NW  | 22.2 | 31.8 | 21.6 | 1021.8 | 0 | 0 |
| 6.96 | 25.2 NNW | 22.5 | 31.8 | 21.9 | 1022.2 | 0 | 0 |
| 6.96 | 24.3 NW  | 21.9 | 31.3 | 21.3 | 1022.4 | 0 | 0 |
| 6.96 | 26.1 NW  | 21.5 | 31   | 20.9 | 1022.8 | 0 | 0 |
| 5.65 | 22.6 WNW | 22.2 | 30.7 | 21.6 | 1023.3 | 0 | 0 |
| 4.78 | 18.3 NW  | 23.1 | 30.7 | 22.5 | 1023.6 | 0 | 0 |
| 5.22 | 19.1 NNW | 22.5 | 30.6 | 21.9 | 1023.9 | 0 | 0 |
| 4.78 | 17.4 NW  | 22.6 | 30.3 | 22   | 1024.5 | 0 | 0 |
| 3.48 | 13.9 NW  | 23.2 | 29.5 | 22.6 | 1024.6 | 0 | 0 |
| 3.04 | 14.8 NW  | 23.8 | 29.4 | 23.2 | 1025   | 0 | 0 |
| 3.04 | 15.7 NW  | 23.5 | 29.2 | 22.9 | 1025.1 | 0 | 0 |
| 2.61 | 10.4 NNW | 23.9 | 28.9 | 23.3 | 1025.2 | 0 | 0 |
| 2.61 | 10.4 WNW | 23.8 | 28.9 | 23.3 | 1025.5 | 0 | 0 |
| 2.17 | 9.6 WNW  | 24.6 | 28.8 | 24.1 | 1025.6 | 0 | 0 |
| 1.74 | 7 WNW    | 25   | 28.3 | 24.5 | 1025.6 | 0 | 0 |
| 1.3  | 5.2 WNW  | 24.9 | 27.1 | 24.5 | 1025.7 | 0 | 0 |
| 0.87 | 5.2 WNW  | 26.4 | 26.9 | 26   | 1025.6 | 0 | 0 |
| 0.87 | 5.2 W    | 25.1 | 25.7 | 24.7 | 1025.7 | 0 | 0 |
| 0.87 | 4.3 W    | 24.5 | 25.3 | 24.2 | 1025.7 | 0 | 0 |
| 0.87 | 4.3 W    | 23.9 | 24.7 | 23.6 | 1026.1 | 0 | 0 |
| 0.87 | 2.6 W    | 23.7 | 24.5 | 23.4 | 1026.2 | 0 | 0 |
| 0.87 | 2.6 W    | 23.6 | 24.4 | 23.3 | 1026.4 | 0 | 0 |
| 0.87 | 4.3 W    | 21.6 | 22.7 | 21.4 | 1026.5 | 0 | 0 |
| 0.43 | 1.7 W    | 23   | 22.8 | 22.8 | 1026.4 | 0 | 0 |
| 0.43 | 3.5 WNW  | 21.6 | 21.4 | 21.4 | 1026.5 | 0 | 0 |
| 0.87 | 2.6 WNW  | 18.3 | 19.7 | 18.1 | 1026.6 | 0 | 0 |
| 0.87 | 4.3 WNW  | 18.7 | 20   | 18.5 | 1026.4 | 0 | 0 |
| 0.87 | 4.3 W    | 19   | 20.4 | 18.9 | 1026.7 | 0 | 0 |
| 1.3  | 4.3 W    | 14.9 | 18.4 | 14.7 | 1026.8 | 0 | 0 |
| 0.87 | 3.5 W    | 19   | 20.3 | 18.8 | 1026.7 | 0 | 0 |
| 0.43 | 2.6 W    | 19.5 | 19.4 | 19.4 | 1027.2 | 0 | 0 |
| 0.43 | 2.6 W    | 18.6 | 18.5 | 18.5 | 1027.3 | 0 | 0 |
| 0    | 1.7 W    | 19.2 | 19.1 | 19.1 | 1027.4 | 0 | 0 |
| 0    | 1.7 W    | 16.4 | 16.3 | 16.3 | 1027.9 | 0 | 0 |
| 0    | 0.9 W    | 17.3 | 17.2 | 17.2 | 1028.1 | 0 | 0 |
| 0    | 1.7 W    | 17.5 | 17.4 | 17.4 | 1028.4 | 0 | 0 |
| 0    | 0 ---    | 18.8 | 18.6 | 18.6 | 1028.4 | 0 | 0 |
| 0    | 0.9 W    | 21.4 | 21.2 | 21.2 | 1028.4 | 0 | 0 |
| 0    | 2.6 W    | 23.8 | 23.5 | 23.5 | 1028.3 | 0 | 0 |
| 0.43 | 4.3 E    | 26.3 | 25.9 | 25.9 | 1028.3 | 0 | 0 |
| 1.3  | 8.7 NNE  | 24.3 | 26.6 | 23.9 | 1028.3 | 0 | 0 |
| 1.3  | 7.8 NNE  | 25.6 | 27.7 | 25.1 | 1028.1 | 0 | 0 |
| 1.74 | 8.7 NNE  | 24.7 | 28   | 24.2 | 1028.1 | 0 | 0 |
| 1.74 | 6.1 NW   | 24.3 | 27.7 | 23.8 | 1027.8 | 0 | 0 |
| 1.3  | 6.1 NNE  | 26.9 | 28.7 | 26.3 | 1027.3 | 0 | 0 |
| 0.87 | 5.2 N    | 29.4 | 29.5 | 28.8 | 1027.1 | 0 | 0 |
| 1.3  | 7.8 N    | 28   | 29.6 | 27.3 | 1026.6 | 0 | 0 |
| 1.3  | 7 N      | 28.1 | 29.8 | 27.5 | 1025.9 | 0 | 0 |
| 2.17 | 9.6 NNE  | 25.2 | 29.2 | 24.6 | 1025.6 | 0 | 0 |
| 2.17 | 8.7 NNE  | 25.2 | 29.3 | 24.7 | 1025.6 | 0 | 0 |
| 3.04 | 9.6 NNE  | 23.2 | 29   | 22.7 | 1025.3 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 9.6 N    | 22.3 | 28.3 | 21.8 | 1025.6 | 0 | 0 |
| 3.04 | 9.6 NNE  | 22.2 | 28.2 | 21.7 | 1025.3 | 0 | 0 |
| 3.04 | 9.6 NNE  | 20.8 | 27.1 | 20.4 | 1025.3 | 0 | 0 |
| 3.48 | 10.4 N   | 18.8 | 26   | 18.4 | 1025.4 | 0 | 0 |
| 3.48 | 9.6 NNE  | 17.8 | 25.3 | 17.5 | 1025.3 | 0 | 0 |
| 2.61 | 8.7 NNE  | 18.6 | 24.7 | 18.3 | 1025.3 | 0 | 0 |
| 1.74 | 7 NNE    | 19.8 | 23.9 | 19.5 | 1025.4 | 0 | 0 |
| 0.87 | 5.2 NNE  | 22.9 | 23.8 | 22.6 | 1025.3 | 0 | 0 |
| 0.43 | 3.5 NE   | 23.5 | 23.2 | 23.2 | 1025.4 | 0 | 0 |
| 0.43 | 2.6 NE   | 22.5 | 22.2 | 22.2 | 1025   | 0 | 0 |
| 0    | 1.7 NE   | 21.9 | 21.7 | 21.7 | 1024.8 | 0 | 0 |
| 0.87 | 4.3 NE   | 18.5 | 19.8 | 18.3 | 1024.7 | 0 | 0 |
| 0.43 | 2.6 NE   | 21.1 | 20.9 | 20.9 | 1024.6 | 0 | 0 |
| 0.43 | 4.3 ENE  | 21.4 | 21.2 | 21.2 | 1024.2 | 0 | 0 |
| 0.87 | 4.3 E    | 20.2 | 21.4 | 20   | 1024.1 | 0 | 0 |
| 0.43 | 2.6 E    | 21.3 | 21.1 | 21.1 | 1023.5 | 0 | 0 |
| 0.87 | 6.1 NE   | 22.3 | 23.1 | 21.9 | 1023.5 | 0 | 0 |
| 0.43 | 2.6 ENE  | 22.7 | 22.4 | 22.4 | 1023.8 | 0 | 0 |
| 0.43 | 2.6 SW   | 22.1 | 21.9 | 21.9 | 1023.4 | 0 | 0 |
| 0.43 | 2.6 N    | 23.5 | 23.1 | 23.1 | 1023.3 | 0 | 0 |
| 0.43 | 4.3 NW   | 23.2 | 22.9 | 22.9 | 1023.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 22.7 | 22.4 | 22.4 | 1023.1 | 0 | 0 |
| 0.87 | 5.2 N    | 21.9 | 22.8 | 21.5 | 1023   | 0 | 0 |
| 0.43 | 4.3 NE   | 23.5 | 23   | 23   | 1022.7 | 0 | 0 |
| 0.43 | 3.5 NE   | 23   | 22.6 | 22.6 | 1022.5 | 0 | 0 |
| 0.87 | 5.2 NNE  | 21.6 | 22.5 | 21.2 | 1022.3 | 0 | 0 |
| 0.87 | 5.2 NE   | 21.6 | 22.5 | 21.2 | 1022.2 | 0 | 0 |
| 0.87 | 5.2 NNE  | 21.4 | 22.3 | 21   | 1022.3 | 0 | 0 |
| 0.87 | 2.6 N    | 21.6 | 22.5 | 21.2 | 1022.6 | 0 | 0 |
| 0.43 | 2.6 N    | 23.6 | 23.2 | 23.2 | 1022.6 | 0 | 0 |
| 0.43 | 4.3 N    | 23.3 | 22.9 | 22.9 | 1022.6 | 0 | 0 |
| 1.3  | 7 NNE    | 20.4 | 23.1 | 20   | 1022.5 | 0 | 0 |
| 1.3  | 7 NNE    | 20.5 | 23.2 | 20.1 | 1022.8 | 0 | 0 |
| 3.48 | 14.8 NNE | 16.4 | 24   | 16   | 1022.8 | 0 | 0 |
| 2.17 | 10.4 NNE | 18.9 | 24   | 18.5 | 1023   | 0 | 0 |
| 3.91 | 15.7 NNE | 16.6 | 24.6 | 16.1 | 1023.1 | 0 | 0 |
| 4.35 | 16.5 NNE | 15.9 | 24.5 | 15.4 | 1023.1 | 0 | 0 |
| 3.48 | 12.2 NNE | 17.8 | 25.1 | 17.3 | 1023.1 | 0 | 0 |
| 4.35 | 15.7 N   | 17.1 | 25.5 | 16.6 | 1023.2 | 0 | 0 |
| 3.91 | 13.9 N   | 17.2 | 25.2 | 16.8 | 1023.1 | 0 | 0 |
| 5.22 | 14.8 N   | 14.9 | 24.6 | 14.4 | 1023.1 | 0 | 0 |
| 5.22 | 14.8 NNE | 15.7 | 25.2 | 15.2 | 1023.1 | 0 | 0 |
| 4.78 | 13.9 N   | 16   | 25.1 | 15.5 | 1022.9 | 0 | 0 |
| 5.22 | 14.8 N   | 15.2 | 24.8 | 14.7 | 1022.5 | 0 | 0 |
| 5.22 | 15.7 N   | 14.6 | 24.3 | 14.1 | 1022.5 | 0 | 0 |
| 4.35 | 15.7 N   | 16.7 | 25.2 | 16.2 | 1022.2 | 0 | 0 |
| 5.22 | 15.7 N   | 14.6 | 24.3 | 14.1 | 1022.3 | 0 | 0 |
| 4.78 | 15.7 N   | 15.4 | 24.6 | 14.9 | 1022.2 | 0 | 0 |
| 4.78 | 15.7 N   | 15.1 | 24.3 | 14.6 | 1022   | 0 | 0 |
| 4.35 | 15.7 N   | 15.9 | 24.5 | 15.4 | 1022   | 0 | 0 |
| 3.48 | 11.3 N   | 17.8 | 24.9 | 17.1 | 1022   | 0 | 0 |
| 3.04 | 10.4 NNW | 17.9 | 24.4 | 17.2 | 1022.1 | 0 | 0 |
| 1.74 | 7.8 N    | 20.8 | 24.4 | 20.1 | 1022.1 | 0 | 0 |
| 1.3  | 7.8 N    | 21.7 | 24.1 | 21.1 | 1022.5 | 0 | 0 |
| 0.43 | 4.3 NW   | 23.8 | 23.2 | 23.2 | 1022.5 | 0 | 0 |
| 0.87 | 4.3 NW   | 21.9 | 22.6 | 21.3 | 1022.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 W    | 21.7 | 22.4 | 21.1 | 1022.6 | 0 | 0 |
| 0.87 | 4.3 W    | 20.8 | 21.7 | 20.3 | 1022.5 | 0 | 0 |
| 0.43 | 3.5 W    | 21.4 | 20.9 | 20.9 | 1022.6 | 0 | 0 |
| 0.87 | 2.6 W    | 18.3 | 19.5 | 17.9 | 1022.6 | 0 | 0 |
| 0.43 | 1.7 W    | 19.1 | 18.8 | 18.8 | 1022.6 | 0 | 0 |
| 0.43 | 2.6 W    | 18.3 | 18   | 18   | 1022.7 | 0 | 0 |
| 0.43 | 2.6 W    | 17.8 | 17.5 | 17.5 | 1022.7 | 0 | 0 |
| 0.43 | 2.6 W    | 16.5 | 16.3 | 16.3 | 1022.9 | 0 | 0 |
| 0    | 2.6 W    | 16.9 | 16.7 | 16.7 | 1023.1 | 0 | 0 |
| 0    | 1.7 W    | 16.7 | 16.5 | 16.5 | 1023.2 | 0 | 0 |
| 0.43 | 1.7 W    | 18.1 | 17.8 | 17.8 | 1023.7 | 0 | 0 |
| 1.3  | 8.7 N    | 14.3 | 17.7 | 13.9 | 1023.6 | 0 | 0 |
| 3.04 | 15.7 N   | 13.5 | 20.8 | 12.9 | 1023.5 | 0 | 0 |
| 5.22 | 18.3 N   | 10.9 | 21.2 | 10.2 | 1023.7 | 0 | 0 |
| 3.04 | 11.3 NNE | 14   | 21.2 | 13.4 | 1023.8 | 0 | 0 |
| 2.61 | 10.4 N   | 13.9 | 20.4 | 13.3 | 1024   | 0 | 0 |
| 1.74 | 7 N      | 14.4 | 19   | 13.9 | 1023.8 | 0 | 0 |
| 2.17 | 7 N      | 13.2 | 19   | 12.7 | 1024.1 | 0 | 0 |
| 0.87 | 6.1 N    | 18.5 | 19.5 | 18   | 1024.4 | 0 | 0 |
| 0.43 | 2.6 N    | 19.2 | 18.8 | 18.8 | 1024.7 | 0 | 0 |
| 0.87 | 5.2 N    | 16.9 | 18.2 | 16.5 | 1024.9 | 0 | 0 |
| 0.43 | 3.5 N    | 18.1 | 17.7 | 17.7 | 1025.1 | 0 | 0 |
| 0.43 | 3.5 N    | 18.6 | 18.2 | 18.2 | 1025.3 | 0 | 0 |
| 0.43 | 2.6 N    | 15.4 | 15.1 | 15.1 | 1025.8 | 0 | 0 |
| 0.43 | 2.6 N    | 17.3 | 17   | 17   | 1026.1 | 0 | 0 |
| 0.87 | 4.3 N    | 19.3 | 20.3 | 18.8 | 1026.3 | 0 | 0 |
| 1.74 | 10.4 N   | 19.7 | 23.5 | 19.1 | 1026.6 | 0 | 0 |
| 4.35 | 16.5 N   | 16.2 | 24.6 | 15.5 | 1026.8 | 0 | 0 |
| 5.65 | 17.4 N   | 14.7 | 24.7 | 14.1 | 1026.9 | 0 | 0 |
| 4.78 | 18.3 N   | 16.5 | 25.3 | 15.8 | 1027.1 | 0 | 0 |
| 5.65 | 18.3 N   | 15.7 | 25.4 | 15   | 1027.4 | 0 | 0 |
| 5.22 | 17.4 N   | 17.3 | 26.3 | 16.6 | 1027.6 | 0 | 0 |
| 4.78 | 16.5 N   | 18.4 | 26.8 | 17.7 | 1027.8 | 0 | 0 |
| 4.78 | 15.7 NNE | 18.1 | 26.6 | 17.4 | 1028   | 0 | 0 |
| 4.78 | 15.7 N   | 18.8 | 27   | 18   | 1028.1 | 0 | 0 |
| 4.35 | 16.5 N   | 20   | 27.6 | 19.2 | 1027.9 | 0 | 0 |
| 3.48 | 13 N     | 21.9 | 28.1 | 21   | 1028   | 0 | 0 |
| 3.91 | 12.2 NNW | 21.9 | 28.6 | 21   | 1027.9 | 0 | 0 |
| 3.91 | 13 N     | 22.2 | 28.8 | 21.3 | 1027.9 | 0 | 0 |
| 3.04 | 12.2 NNW | 23.9 | 29.3 | 23.1 | 1028   | 0 | 0 |
| 3.48 | 12.2 NW  | 23.5 | 29.6 | 22.8 | 1028   | 0 | 0 |
| 3.48 | 12.2 NNW | 23.8 | 30   | 23.2 | 1028.3 | 0 | 0 |
| 3.48 | 12.2 NW  | 24   | 30.1 | 23.4 | 1028.4 | 0 | 0 |
| 3.48 | 12.2 NNW | 24   | 30.2 | 23.5 | 1028.3 | 0 | 0 |
| 2.61 | 10.4 WNW | 24.9 | 29.8 | 24.4 | 1028.4 | 0 | 0 |
| 1.74 | 8.7 NW   | 25.7 | 28.9 | 25.2 | 1028.6 | 0 | 0 |
| 1.3  | 7 NW     | 26.7 | 28.7 | 26.3 | 1028.7 | 0 | 0 |
| 0.43 | 6.1 WNW  | 28.5 | 28.1 | 28.1 | 1028.6 | 0 | 0 |
| 0.87 | 2.6 WNW  | 26.4 | 26.9 | 26   | 1028.8 | 0 | 0 |
| 0.87 | 2.6 WNW  | 25.6 | 26.3 | 25.3 | 1028.8 | 0 | 0 |
| 0.87 | 4.3 WNW  | 24.7 | 25.4 | 24.4 | 1028.8 | 0 | 0 |
| 0.43 | 2.6 W    | 25.8 | 25.5 | 25.5 | 1028.7 | 0 | 0 |
| 0.43 | 2.6 W    | 26.1 | 25.8 | 25.8 | 1028.7 | 0 | 0 |
| 0.87 | 3.5 W    | 24.8 | 25.5 | 24.5 | 1028.7 | 0 | 0 |
| 0.87 | 2.6 W    | 24   | 24.8 | 23.7 | 1028.8 | 0 | 0 |
| 0.43 | 4.3 W    | 23.6 | 23.4 | 23.4 | 1028.9 | 0 | 0 |

|      |          |     |      |      |      |        |   |   |
|------|----------|-----|------|------|------|--------|---|---|
| 0.43 | 4.3 W    |     | 24.1 | 23.9 | 23.9 | 1029.1 | 0 | 0 |
| 0    | 1.7 W    |     | 23.8 | 23.6 | 23.6 | 1029.4 | 0 | 0 |
| 0.43 | 2.6 W    |     | 25.3 | 25.1 | 25.1 | 1029.5 | 0 | 0 |
| 0    | 4.3 N    |     | 25   | 24.8 | 24.8 | 1029.8 | 0 | 0 |
| 0.87 | 5.2 N    |     | 26.4 | 27   | 26.1 | 1029.8 | 0 | 0 |
| 0.87 | 4.3 NE   |     | 25.4 | 26.1 | 25.1 | 1030.3 | 0 | 0 |
| 0.43 | 2.6 NE   |     | 25.1 | 24.8 | 24.8 | 1030.4 | 0 | 0 |
| 0    | 1.7 NE   |     | 24.7 | 24.4 | 24.4 | 1030.7 | 0 | 0 |
| 0.43 | 4.3 ENE  |     | 25.7 | 25.3 | 25.3 | 1030.9 | 0 | 0 |
| 0.87 | 4.3 ENE  |     | 23.6 | 24.4 | 23.3 | 1030.9 | 0 | 0 |
| 0.87 | 4.3 ENE  |     | 22.7 | 23.6 | 22.4 | 1031.1 | 0 | 0 |
| 0.87 | 4.3 ENE  |     | 22.6 | 23.5 | 22.3 | 1031.4 | 0 | 0 |
| 0    | 1.7 ENE  |     | 22.1 | 21.9 | 21.9 | 1031.5 | 0 | 0 |
| 0    | 0 ---    |     | 20.8 | 20.6 | 20.6 | 1031.6 | 0 | 0 |
| 0    | 0.9 ENE  |     | 19.4 | 19.3 | 19.3 | 1032   | 0 | 0 |
| 0    | 0 ---    |     | 18   | 17.9 | 17.9 | 1032.3 | 0 | 0 |
| 0    | 2.6 ENE  |     | 22.1 | 21.9 | 21.9 | 1032.6 | 0 | 0 |
| 0.43 | 1.7 ENE  |     | 22.7 | 22.4 | 22.4 | 1033   | 0 | 0 |
| 0.87 | 4.3 ENE  |     | 22   | 23   | 21.7 | 1033   | 0 | 0 |
| 0.87 | 4.3 E    |     | 23.4 | 24.1 | 23   | 1033.2 | 0 | 0 |
| 1.74 | 6.1 E    |     | 21.6 | 25.4 | 21.2 | 1033.3 | 0 | 0 |
| 2.61 | 13.9 N   |     | 19.6 | 25.4 | 19.2 | 1032.9 | 0 | 0 |
| 4.35 | 13.9 N   |     | 16.7 | 25.3 | 16.3 | 1032.6 | 0 | 0 |
| 4.35 | 13.9 N   |     | 17.1 | 25.6 | 16.7 | 1032.8 | 0 | 0 |
| 3.48 | 11.3 NNE |     | 18.7 | 25.9 | 18.3 | 1032.6 | 0 | 0 |
| 3.04 | 13 N     |     | 20.1 | 26.4 | 19.6 | 1033.3 | 0 | 0 |
| 2.17 | 8.7 N    |     | 22.6 | 27   | 22   | 1033.3 | 0 | 0 |
| 0.87 | 6.1 N    |     | 27.7 | 27.8 | 27   | 1033.4 | 0 | 0 |
| 3.04 | 9.6 N    |     | 21.9 | 27.8 | 21.3 | 1032.8 | 0 | 0 |
| 3.04 | 12.2 N   |     | 22.2 | 28   | 21.5 | 1032.6 | 0 | 0 |
| 4.78 | 15.7 N   |     | 18.4 | 27   | 17.9 | 1032.2 | 0 | 0 |
| 4.78 | 13.9 N   |     | 17   | 25.9 | 16.5 | 1032.5 | 0 | 0 |
| 4.78 | 13.9 N   |     | 16.9 | 25.9 | 16.5 | 1032.5 | 0 | 0 |
| 5.22 | 14.8 N   |     | 15.7 | 25.3 | 15.3 | 1032.4 | 0 | 0 |
| 4.35 | 13 NNE   |     | 16.2 | 24.9 | 15.8 | 1032.3 | 0 | 0 |
| 4.78 | 14.8 N   |     | 14.7 | 24.1 | 14.3 | 1032.1 | 0 | 0 |
| 4.35 | 14.8 NNE |     | 14.7 | 23.6 | 14.2 | 1032.1 | 0 | 0 |
| 2.61 | 7 NNE    |     | 16.9 | 23.1 | 16.5 | 1032.1 | 0 | 0 |
| 0.87 | 3.5 N    |     | 22.6 | 23.3 | 22.1 | 1032.1 | 0 | 0 |
| 0.43 | 1.7 N    | --- | ---  | ---  | ---  | 1032.2 | 0 | 0 |
| 0    | 0 ---    |     | 23.3 | 22.9 | 22.9 | 1031.8 | 0 | 0 |
| 0    | 0 ---    |     | 21.9 | 21.5 | 21.5 | 1031.8 | 0 | 0 |
| 0    | 1.7 N    |     | 21   | 20.7 | 20.7 | 1031.7 | 0 | 0 |
| 0.43 | 1.7 N    |     | 19.2 | 18.9 | 18.9 | 1031.8 | 0 | 0 |
| 0.43 | 1.7 N    |     | 19.5 | 19.3 | 19.3 | 1031.9 | 0 | 0 |
| 0.87 | 2.6 N    | --- | ---  | ---  | ---  | 1031.9 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 18.4 | 18.2 | 18.2 | 1032.1 | 0 | 0 |
| 0.87 | 2.6 NW   |     | 15.1 | 16.7 | 14.9 | 1032.1 | 0 | 0 |
| 0.43 | 2.6 NW   |     | 17.2 | 17   | 17   | 1032   | 0 | 0 |
| 0    | 1.7 NW   |     | 18   | 17.8 | 17.8 | 1031.9 | 0 | 0 |
| 0    | 0.9 NW   | --- | ---  | ---  | ---  | 1031.9 | 0 | 0 |
| 0    | 0 ---    |     | 15.9 | 15.7 | 15.7 | 1032   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1031.8 | 0 | 0 |
| 0.43 | 1.7 NW   |     | 13.6 | 13.5 | 13.5 | 1032.3 | 0 | 0 |
| 0.43 | 1.7 NW   | --- | ---  | ---  | ---  | 1032   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1032   | 0 | 0 |



|      |          |     |      |      |        |        |   |   |
|------|----------|-----|------|------|--------|--------|---|---|
| 0    | 0 ---    | --- | ---  | ---  | 1031.9 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1031.9 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1032   | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1032   | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1032.1 | 0      | 0 |   |
| 0.43 | 1.7 N    | --- | ---  | ---  | 1032.2 | 0      | 0 |   |
| 0    | 0 ---    | --- | ---  | ---  | 1031.5 | 0      | 0 |   |
| 0.87 | 1.7 N    |     | 8.3  | 10.6 | 8.2    | 1033.1 | 0 | 0 |
| 0.43 | 1.7 N    |     | 14.9 | 14.7 | 14.7   | 1033.1 | 0 | 0 |
| 0    | 1.7 N    |     | 15.6 | 15.4 | 15.4   | 1033.3 | 0 | 0 |
| 0    | 1.7 N    |     | 21.6 | 21.2 | 21.2   | 1033.2 | 0 | 0 |
| 0    | 0.9 N    |     | 27.8 | 27.1 | 27.1   | 1033.1 | 0 | 0 |
| 0.87 | 6.1 NNE  |     | 26.9 | 27.1 | 26.2   | 1033   | 0 | 0 |
| 2.17 | 8.7 NNE  |     | 23.6 | 27.8 | 22.9   | 1032.9 | 0 | 0 |
| 3.04 | 9.6 N    |     | 22.9 | 28.6 | 22.2   | 1033   | 0 | 0 |
| 2.61 | 8.7 NE   |     | 24.5 | 29.2 | 23.7   | 1033   | 0 | 0 |
| 3.04 | 10.4 NNE |     | 24.6 | 29.8 | 23.7   | 1032.9 | 0 | 0 |
| 3.48 | 10.4 N   |     | 24.3 | 30.1 | 23.4   | 1032.7 | 0 | 0 |
| 3.04 | 11.3 N   |     | 25.9 | 30.8 | 24.9   | 1032.6 | 0 | 0 |
| 3.48 | 13.9 N   |     | 24.9 | 30.5 | 23.9   | 1032.1 | 0 | 0 |
| 3.48 | 10.4 N   |     | 24.7 | 30.4 | 23.8   | 1032.1 | 0 | 0 |
| 3.48 | 11.3 N   |     | 24.7 | 30.4 | 23.8   | 1032   | 0 | 0 |
| 3.91 | 11.3 NNE |     | 23.6 | 30   | 22.7   | 1031.4 | 0 | 0 |
| 3.91 | 12.2 N   |     | 23   | 29.5 | 22.1   | 1031.3 | 0 | 0 |
| 3.04 | 11.3 N   |     | 24.9 | 30.1 | 24.1   | 1031.3 | 0 | 0 |
| 3.48 | 11.3 N   |     | 23.6 | 29.6 | 22.8   | 1031.4 | 0 | 0 |
| 3.04 | 11.3 N   |     | 23.5 | 29   | 22.7   | 1031.5 | 0 | 0 |
| 3.04 | 9.6 N    |     | 23.2 | 28.8 | 22.5   | 1031.7 | 0 | 0 |
| 2.61 | 9.6 N    |     | 22.8 | 27.8 | 22.1   | 1031.9 | 0 | 0 |
| 1.3  | 6.1 N    |     | 25.3 | 27.3 | 24.7   | 1031.9 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 28.1 | 27.6 | 27.6   | 1032.1 | 0 | 0 |
| 0    | 1.7 NNW  |     | 26.4 | 25.9 | 25.9   | 1032   | 0 | 0 |
| 0    | 1.7 NNW  |     | 25.8 | 25.4 | 25.4   | 1031.8 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 26   | 25.4 | 25.4   | 1031.7 | 0 | 0 |
| 0    | 1.7 NNW  |     | 24.5 | 24.1 | 24.1   | 1031.7 | 0 | 0 |
| 0    | 1.7 NNW  |     | 24.5 | 24   | 24     | 1031.5 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 22.9 | 22.5 | 22.5   | 1031.3 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 20.8 | 20.5 | 20.5   | 1031.4 | 0 | 0 |
| 0.43 | 2.6 NNW  |     | 20.8 | 20.5 | 20.5   | 1031.3 | 0 | 0 |
| 0.87 | 3.5 WNW  |     | 17.3 | 18.6 | 17     | 1031.2 | 0 | 0 |
| 1.3  | 4.3 WSW  |     | 14.7 | 18.1 | 14.4   | 1030.8 | 0 | 0 |
| 0.87 | 4.3 SSW  |     | 16.6 | 18   | 16.3   | 1030.8 | 0 | 0 |
| 1.3  | 4.3 SSW  |     | 14.9 | 18.3 | 14.6   | 1030.6 | 0 | 0 |
| 1.3  | 4.3 SSW  |     | 15.5 | 18.8 | 15.2   | 1030.7 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 15.2 | 18.6 | 14.9   | 1030.5 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 15.6 | 18.9 | 15.3   | 1030.4 | 0 | 0 |
| 0.87 | 4.3 SW   |     | 18.3 | 19.5 | 17.9   | 1030.4 | 0 | 0 |
| 0.87 | 3.5 SW   |     | 17.6 | 18.9 | 17.3   | 1030   | 0 | 0 |
| 0.87 | 2.6 SW   |     | 17.6 | 18.8 | 17.2   | 1030   | 0 | 0 |
| 1.3  | 2.6 SW   | --- | ---  | ---  |        | 1030.1 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 15.2 | 18.5 | 14.8   | 1030.3 | 0 | 0 |
| 1.3  | 3.5 SW   |     | 17   | 20.2 | 16.7   | 1030.3 | 0 | 0 |
| 0.87 | 2.6 SW   |     | 20.2 | 21.2 | 19.8   | 1030.3 | 0 | 0 |
| 1.3  | 5.2 WSW  |     | 20   | 22.8 | 19.6   | 1030.4 | 0 | 0 |
| 1.74 | 5.2 WSW  |     | 19.7 | 23.7 | 19.3   | 1030.5 | 0 | 0 |
| 1.74 | 5.2 WSW  |     | 19.7 | 23.7 | 19.3   | 1030.6 | 0 | 0 |

|      |          |     |      |      |        |        |   |   |
|------|----------|-----|------|------|--------|--------|---|---|
| 0.87 | 2.6 WSW  | --- | ---  | ---  | 1030.7 | 0      | 0 |   |
| 0.87 | 4.3 W    |     | 26   | 26.4 | 25.5   | 1030.9 | 0 | 0 |
| 1.3  | 7 N      |     | 27.7 | 29.3 | 27     | 1030.9 | 0 | 0 |
| 1.74 | 7 NW     |     | 29.5 | 31.9 | 28.7   | 1030.9 | 0 | 0 |
| 3.04 | 14.8 NW  |     | 29.6 | 34   | 28.7   | 1030.9 | 0 | 0 |
| 3.91 | 12.2 WNW |     | 30.5 | 35.5 | 29.4   | 1030.7 | 0 | 0 |
| 2.17 | 9.6 WNW  |     | 34.7 | 36.9 | 33.6   | 1030.6 | 0 | 0 |
| 2.61 | 10.4 W   |     | 34.7 | 37.4 | 33.5   | 1030.4 | 0 | 0 |
| 3.04 | 11.3 WNW |     | 35.5 | 38.5 | 34.2   | 1030.3 | 0 | 0 |
| 3.04 | 12.2 NW  |     | 36.8 | 39.5 | 35.4   | 1030.4 | 0 | 0 |
| 2.61 | 10.4 NW  |     | 37.8 | 39.9 | 36.4   | 1029.9 | 0 | 0 |
| 3.48 | 13.9 NW  |     | 37.3 | 40.3 | 35.8   | 1029.4 | 0 | 0 |
| 3.48 | 12.2 NNW |     | 37.8 | 40.7 | 36.3   | 1029.2 | 0 | 0 |
| 3.48 | 13.9 WNW |     | 38.5 | 41.3 | 37     | 1028.7 | 0 | 0 |
| 3.04 | 10.4 NNW |     | 38.7 | 41.1 | 37.3   | 1028.7 | 0 | 0 |
| 3.04 | 10.4 N   |     | 38.2 | 40.9 | 37     | 1028.7 | 0 | 0 |
| 3.04 | 9.6 N    |     | 37.1 | 40   | 35.9   | 1028.6 | 0 | 0 |
| 2.17 | 8.7 NW   |     | 38.9 | 40.4 | 37.7   | 1028.2 | 0 | 0 |
| 1.74 | 7 NW     |     | 38.9 | 39.7 | 37.7   | 1028   | 0 | 0 |
| 1.3  | 4.3 N    |     | 38.6 | 38.7 | 37.5   | 1027.8 | 0 | 0 |
| 0.87 | 4.3 NNE  |     | 39.6 | 38.5 | 38.5   | 1027.8 | 0 | 0 |
| 0    | 1.7 NNE  |     | 39.1 | 38   | 38     | 1027.6 | 0 | 0 |
| 0    | 0.9 NNE  |     | 36.8 | 35.9 | 35.9   | 1027.5 | 0 | 0 |
| 0    | 1.7 NNE  |     | 34.9 | 34.2 | 34.2   | 1027.4 | 0 | 0 |
| 0.87 | 4.3 W    |     | 33.1 | 32.8 | 32.4   | 1027.3 | 0 | 0 |
| 1.3  | 6.1 W    |     | 34.9 | 35.5 | 33.9   | 1027.1 | 0 | 0 |
| 0.87 | 4.3 W    |     | 34.1 | 33.5 | 33.2   | 1027   | 0 | 0 |
| 0.43 | 4.3 W    |     | 35.3 | 34.3 | 34.3   | 1027.2 | 0 | 0 |
| 0.87 | 4.3 W    |     | 32.8 | 32.3 | 31.9   | 1027.2 | 0 | 0 |
| 0    | 1.7 W    |     | 33.1 | 32.2 | 32.2   | 1027.3 | 0 | 0 |
| 0.43 | 2.6 W    |     | 31.5 | 30.7 | 30.7   | 1027   | 0 | 0 |
| 0.43 | 1.7 W    |     | 31.2 | 30.4 | 30.4   | 1026.9 | 0 | 0 |
| 0.87 | 3.5 WSW  |     | 28.2 | 28.4 | 27.6   | 1026.9 | 0 | 0 |
| 0.43 | 2.6 WSW  |     | 28.2 | 27.6 | 27.6   | 1026.5 | 0 | 0 |
| 1.3  | 5.2 SW   |     | 26.7 | 28.5 | 26.1   | 1026.4 | 0 | 0 |
| 0.87 | 4.3 SW   |     | 27.9 | 28.1 | 27.3   | 1026.2 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 24.9 | 26.9 | 24.3   | 1026   | 0 | 0 |
| 1.3  | 6.1 SSW  |     | 24.5 | 26.7 | 24     | 1025.9 | 0 | 0 |
| 1.3  | 6.1 S    |     | 24.2 | 26.4 | 23.7   | 1025.4 | 0 | 0 |
| 1.3  | 6.1 SSW  |     | 22.8 | 25.3 | 22.4   | 1025.3 | 0 | 0 |
| 1.3  | 7 SSW    |     | 23   | 25.4 | 22.6   | 1025.3 | 0 | 0 |
| 1.74 | 5.2 SSW  |     | 21.6 | 25.4 | 21.2   | 1025.1 | 0 | 0 |
| 1.3  | 5.2 SSW  |     | 22.8 | 25.3 | 22.4   | 1025.1 | 0 | 0 |
| 1.74 | 6.1 SSW  |     | 21.8 | 25.6 | 21.4   | 1024.9 | 0 | 0 |
| 0.87 | 5.2 SSW  |     | 24.8 | 25.4 | 24.4   | 1025.2 | 0 | 0 |
| 0.87 | 4.3 SW   |     | 24   | 24.8 | 23.7   | 1025.2 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 22.2 | 24.8 | 21.9   | 1025.1 | 0 | 0 |
| 1.3  | 4.3 SW   |     | 21.2 | 23.9 | 20.9   | 1025.2 | 0 | 0 |
| 0.87 | 5.2 SSW  |     | 26   | 26.5 | 25.6   | 1025.2 | 0 | 0 |
| 1.3  | 6.1 SSW  |     | 25   | 27.2 | 24.6   | 1025.2 | 0 | 0 |
| 1.74 | 5.2 SSW  |     | 31   | 33.4 | 30.4   | 1025.1 | 0 | 0 |
| 1.74 | 6.1 SW   |     | 33.5 | 35.5 | 32.8   | 1024.9 | 0 | 0 |
| 1.74 | 7 SSW    |     | 38.4 | 39.6 | 37.5   | 1024.8 | 0 | 0 |
| 2.61 | 10.4 WSW |     | 38.4 | 40.8 | 37.4   | 1024.7 | 0 | 0 |
| 1.74 | 7 SW     |     | 42.5 | 43   | 41.4   | 1024.4 | 0 | 0 |
| 1.3  | 6.1 SW   |     | 46.8 | 45.9 | 45.6   | 1024.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 13.9 WSW | 44.5 | 46.1 | 43.2 | 1023.9 | 0 | 0 |
| 3.04 | 12.2 SW  | 45.8 | 47.2 | 44.5 | 1023.7 | 0 | 0 |
| 3.48 | 15.7 W   | 47   | 48.5 | 45.7 | 1023.3 | 0 | 0 |
| 3.48 | 12.2 WSW | 45.9 | 47.6 | 44.6 | 1023   | 0 | 0 |
| 3.04 | 11.3 SW  | 47.5 | 48.6 | 46.2 | 1022.6 | 0 | 0 |
| 2.61 | 16.5 NW  | 48.7 | 49.1 | 47.3 | 1022.5 | 0 | 0 |
| 3.48 | 17.4 WNW | 47   | 48.5 | 45.7 | 1022.4 | 0 | 0 |
| 2.61 | 14.8 WNW | 48.7 | 49   | 47.2 | 1022.3 | 0 | 0 |
| 3.04 | 13.9 W   | 48.2 | 48.9 | 46.6 | 1022.2 | 0 | 0 |
| 3.04 | 12.2 WNW | 49.7 | 49.7 | 47.6 | 1022.1 | 0 | 0 |
| 3.48 | 17.4 W   | 48.1 | 49   | 46.4 | 1022.1 | 0 | 0 |
| 2.61 | 13 WNW   | 48.2 | 48.5 | 46.6 | 1022.1 | 0 | 0 |
| 1.74 | 8.7 NW   | 48   | 47.4 | 46.5 | 1022.1 | 0 | 0 |
| 1.3  | 7 W      | 48   | 46.7 | 46.5 | 1022   | 0 | 0 |
| 2.61 | 10.4 WSW | 45   | 45.9 | 43.5 | 1022.2 | 0 | 0 |
| 1.74 | 6.1 WSW  | 45.2 | 45   | 43.8 | 1022.5 | 0 | 0 |
| 1.74 | 8.7 WSW  | 45.2 | 45   | 43.8 | 1022.5 | 0 | 0 |
| 0.43 | 6.1 W    | 45.1 | 43.8 | 43.8 | 1022.9 | 0 | 0 |
| 0.43 | 4.3 W    | 42.9 | 41.7 | 41.7 | 1022.9 | 0 | 0 |
| 0.87 | 7 NW     | 44.5 | 43.1 | 43.1 | 1022.9 | 0 | 0 |
| 0.87 | 5.2 NW   | 43.3 | 42   | 42   | 1022.9 | 0 | 0 |
| 1.74 | 7 WNW    | 41.8 | 42.2 | 40.5 | 1022.8 | 0 | 0 |
| 1.3  | 6.1 WNW  | 42.4 | 41.9 | 41.1 | 1023   | 0 | 0 |
| 0.43 | 5.2 WNW  | 41.5 | 40.3 | 40.3 | 1023.2 | 0 | 0 |
| 0    | 0.9 WNW  | 41.2 | 40   | 40   | 1023   | 0 | 0 |
| 0.43 | 4.3 W    | 38.8 | 37.8 | 37.8 | 1023.1 | 0 | 0 |
| 1.3  | 7 WNW    | 35.4 | 36   | 34.5 | 1023.5 | 0 | 0 |
| 0.87 | 5.2 SW   | 34.3 | 34   | 33.7 | 1023.6 | 0 | 0 |
| 0.87 | 4.3 SW   | 31.3 | 31.3 | 30.8 | 1023.6 | 0 | 0 |
| 1.3  | 7 S      | 30.8 | 32.3 | 30.3 | 1023.6 | 0 | 0 |
| 1.3  | 5.2 SSW  | 29.1 | 30.9 | 28.7 | 1023.6 | 0 | 0 |
| 1.3  | 6.1 SSW  | 29.3 | 31.1 | 28.9 | 1023.6 | 0 | 0 |
| 0.87 | 5.2 SSW  | 30   | 30.3 | 29.7 | 1023.5 | 0 | 0 |
| 1.3  | 7 SSW    | 27.1 | 29.2 | 26.8 | 1023.5 | 0 | 0 |
| 0.43 | 2.6 SSW  | 29.4 | 29.1 | 29.1 | 1023.6 | 0 | 0 |
| 0.87 | 5.2 S    | 29.1 | 29.5 | 28.8 | 1023.8 | 0 | 0 |
| 0.87 | 5.2 S    | 27.7 | 28.3 | 27.5 | 1023.8 | 0 | 0 |
| 0.87 | 4.3 S    | 28.4 | 28.9 | 28.2 | 1023.6 | 0 | 0 |
| 1.3  | 5.2 S    | 27.1 | 29.3 | 26.9 | 1024.3 | 0 | 0 |
| 0.87 | 4.3 S    | 29.3 | 29.8 | 29.1 | 1024.4 | 0 | 0 |
| 0.87 | 4.3 S    | 29.7 | 30   | 29.4 | 1024.7 | 0 | 0 |
| 1.3  | 6.1 SSW  | 30.8 | 32.4 | 30.4 | 1024.7 | 0 | 0 |
| 1.74 | 8.7 S    | 33.5 | 35.6 | 32.9 | 1024.8 | 0 | 0 |
| 1.3  | 8.7 SSE  | 38   | 38.4 | 37.2 | 1024.5 | 0 | 0 |
| 1.74 | 7 S      | 39.9 | 40.9 | 39   | 1024.1 | 0 | 0 |
| 1.74 | 9.6 N    | 42.5 | 43.1 | 41.5 | 1024.2 | 0 | 0 |
| 2.17 | 8.7 SSW  | 44.1 | 45   | 43   | 1024.3 | 0 | 0 |
| 2.17 | 9.6 SSE  | 45.5 | 46   | 44.2 | 1023.8 | 0 | 0 |
| 2.61 | 10.4 S   | 46.8 | 47.5 | 45.4 | 1023.5 | 0 | 0 |
| 2.17 | 9.6 SSE  | 48   | 48.2 | 46.7 | 1023.3 | 0 | 0 |
| 2.61 | 10.4 S   | 48.7 | 48.9 | 47.1 | 1023   | 0 | 0 |
| 2.17 | 9.6 S    | 50.6 | 49.9 | 48.7 | 1022.5 | 0 | 0 |
| 2.17 | 9.6 S    | 51.2 | 50.3 | 49.1 | 1022.1 | 0 | 0 |
| 2.17 | 9.6 SSW  | 51.7 | 50.7 | 49.6 | 1021.6 | 0 | 0 |
| 2.17 | 10.4 SSE | 51.7 | 50.6 | 49.5 | 1020.9 | 0 | 0 |
| 2.17 | 10.4 S   | 51.2 | 50.3 | 49.1 | 1020.9 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.61 | 11.3 SSW | 49.6 | 49.7 | 48   | 1020.1 | 0    | 0 |
| 2.61 | 9.6 SSE  | 49.3 | 49.5 | 47.8 | 1019.6 | 0    | 0 |
| 3.48 | 13.9 S   | 48.2 | 49.3 | 46.7 | 1018.9 | 0    | 0 |
| 3.48 | 13 S     | 48.4 | 49.4 | 46.8 | 1018.4 | 0    | 0 |
| 2.61 | 11.3 SW  | 48   | 48.5 | 46.6 | 1018.6 | 0    | 0 |
| 3.04 | 13.9 SSW | 46.9 | 48.1 | 45.6 | 1018.3 | 0    | 0 |
| 3.04 | 14.8 SSW | 46.7 | 47.9 | 45.4 | 1018.2 | 0    | 0 |
| 3.91 | 16.5 SSW | 45   | 47.2 | 43.7 | 1018.4 | 0    | 0 |
| 3.48 | 14.8 S   | 45   | 46.9 | 43.7 | 1017.9 | 0    | 0 |
| 3.04 | 14.8 SSW | 45.1 | 46.6 | 43.8 | 1017.3 | 0    | 0 |
| 2.61 | 14.8 S   | 44.7 | 45.8 | 43.4 | 1016.7 | 0    | 0 |
| 3.48 | 15.7 S   | 42.9 | 45.3 | 41.8 | 1016.2 | 0    | 0 |
| 4.35 | 20.9 S   | 42.1 | 45.3 | 41   | 1015.6 | 0.01 | 0 |
| 5.22 | 22.6 SSE | 43.3 | 46.6 | 42   | 1015.3 | 0    | 0 |
| 3.91 | 15.7 SW  | 43.6 | 46   | 42.3 | 1014.6 | 0    | 0 |
| 3.48 | 15.7 SSW | 44   | 46   | 42.7 | 1014.7 | 0    | 0 |
| 3.48 | 16.5 S   | 43.7 | 45.9 | 42.5 | 1014.9 | 0    | 0 |
| 2.61 | 12.2 SSW | 45   | 46.1 | 43.7 | 1014.6 | 0    | 0 |
| 3.04 | 15.7 SSW | 44.5 | 46.1 | 43.2 | 1014.4 | 0    | 0 |
| 3.48 | 14.8 SSW | 43.4 | 45.5 | 42.1 | 1013.9 | 0    | 0 |
| 3.04 | 15.7 SSW | 44   | 45.7 | 42.7 | 1013.8 | 0    | 0 |
| 3.48 | 17.4 SSW | 44.4 | 46.4 | 43.1 | 1013.8 | 0    | 0 |
| 3.04 | 15.7 SSW | 44.2 | 45.8 | 42.9 | 1013.5 | 0    | 0 |
| 3.04 | 11.3 SSE | 43.1 | 45   | 41.9 | 1012.8 | 0    | 0 |
| 3.04 | 15.7 S   | 42.9 | 44.9 | 41.8 | 1012.8 | 0    | 0 |
| 3.48 | 15.7 SSW | 42.6 | 45.1 | 41.5 | 1012.1 | 0    | 0 |
| 3.48 | 15.7 S   | 42.9 | 45.3 | 41.8 | 1011.7 | 0    | 0 |
| 3.48 | 14.8 SSE | 43.2 | 45.7 | 42.2 | 1011.5 | 0    | 0 |
| 3.04 | 13.9 SSW | 43.8 | 45.8 | 42.8 | 1011.2 | 0    | 0 |
| 1.74 | 9.6 S    | 44.5 | 44.9 | 43.6 | 1011   | 0    | 0 |
| 3.04 | 13 SSW   | 42.9 | 45.2 | 42.1 | 1010.7 | 0    | 0 |
| 3.04 | 14.8 SSW | 42.5 | 44.9 | 41.7 | 1010.7 | 0    | 0 |
| 3.04 | 13.9 SSW | 42.9 | 45.3 | 42.2 | 1010.6 | 0    | 0 |
| 3.48 | 16.5 SSW | 44.3 | 46.9 | 43.6 | 1010.8 | 0    | 0 |
| 3.91 | 14.8 S   | 45.9 | 48.4 | 45.1 | 1010.8 | 0    | 0 |
| 3.48 | 13.9 SSW | 45.9 | 48.1 | 45.1 | 1010.6 | 0    | 0 |
| 3.48 | 14.8 S   | 47.4 | 49.4 | 46.7 | 1010.3 | 0    | 0 |
| 2.17 | 9.6 SSW  | 48.2 | 48.9 | 47.5 | 1010.4 | 0    | 0 |
| 3.04 | 11.3 SSW | 46.3 | 48.5 | 45.9 | 1011   | 0    | 0 |
| 2.61 | 11.3 SSW | 47   | 49   | 46.9 | 1010.8 | 0.01 | 0 |
| 3.91 | 20.9 W   | 48.8 | 50.9 | 47.9 | 1011.3 | 0    | 0 |
| 6.09 | 27 WNW   | 48.6 | 51.3 | 47   | 1011.4 | 0    | 0 |
| 6.52 | 28.7 W   | 48.3 | 51   | 46.4 | 1011.7 | 0    | 0 |
| 6.96 | 27 W     | 45   | 49.2 | 44.1 | 1012.3 | 0    | 0 |
| 6.52 | 27.8 WNW | 44.4 | 48.6 | 43.6 | 1012.5 | 0    | 0 |
| 5.65 | 26.1 W   | 45.1 | 48.7 | 44.2 | 1012.6 | 0    | 0 |
| 6.09 | 27 WNW   | 45.6 | 49.2 | 44.6 | 1012.9 | 0    | 0 |
| 6.96 | 27 W     | 43.5 | 48.1 | 42.7 | 1013.5 | 0    | 0 |
| 5.65 | 24.3 W   | 43   | 47.1 | 42.2 | 1014.2 | 0    | 0 |
| 6.09 | 24.3 W   | 41.3 | 46.1 | 40.6 | 1014.7 | 0    | 0 |
| 3.91 | 23.5 W   | 42.5 | 45.7 | 41.8 | 1015   | 0    | 0 |
| 4.78 | 18.3 W   | 41   | 45.2 | 40.4 | 1015.6 | 0    | 0 |
| 3.91 | 20.9 WNW | 41.2 | 44.9 | 40.7 | 1016.2 | 0    | 0 |
| 3.91 | 17.4 WNW | 40.6 | 44.5 | 40.2 | 1016.9 | 0    | 0 |
| 3.91 | 15.7 NW  | 39.9 | 43.9 | 39.5 | 1017.6 | 0    | 0 |
| 4.78 | 22.6 WNW | 38.3 | 43.2 | 37.9 | 1018.4 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.78 | 22.6 NW  | 37.8 | 42.8 | 37.4 | 1019.4 | 0 | 0 |
| 5.22 | 22.6 NW  | 37.1 | 42.3 | 36.5 | 1019.7 | 0 | 0 |
| 3.48 | 19.1 WNW | 37.9 | 41.8 | 37.4 | 1020.3 | 0 | 0 |
| 3.48 | 15.7 NW  | 37.8 | 41.7 | 37.3 | 1020.7 | 0 | 0 |
| 4.35 | 18.3 WNW | 36.9 | 41.7 | 36.4 | 1021.1 | 0 | 0 |
| 4.78 | 19.1 WNW | 36.4 | 41.6 | 35.9 | 1021.3 | 0 | 0 |
| 3.91 | 17.4 NW  | 36.9 | 41.3 | 36.4 | 1021.8 | 0 | 0 |
| 4.35 | 16.5 W   | 36.4 | 41.3 | 35.9 | 1022   | 0 | 0 |
| 4.35 | 19.1 WNW | 35.8 | 40.8 | 35.3 | 1022.2 | 0 | 0 |
| 4.35 | 18.3 WNW | 35.2 | 40.3 | 34.7 | 1022.7 | 0 | 0 |
| 3.48 | 15.7 N   | 35.9 | 40.2 | 35.5 | 1022.9 | 0 | 0 |
| 3.48 | 18.3 N   | 35.8 | 40   | 35.3 | 1023   | 0 | 0 |
| 3.04 | 12.2 NW  | 36.1 | 39.8 | 35.6 | 1023.1 | 0 | 0 |
| 2.61 | 12.2 NW  | 36.5 | 39.7 | 36   | 1023.3 | 0 | 0 |
| 3.04 | 12.2 WNW | 35.8 | 39.6 | 35.3 | 1023.1 | 0 | 0 |
| 3.48 | 15.7 NW  | 35   | 39.4 | 34.5 | 1023.3 | 0 | 0 |
| 3.48 | 13.9 WNW | 34.3 | 38.9 | 33.9 | 1023.4 | 0 | 0 |
| 3.04 | 11.3 WNW | 34.6 | 38.7 | 34.2 | 1023.5 | 0 | 0 |
| 3.04 | 13.9 WNW | 34.9 | 38.9 | 34.5 | 1024.3 | 0 | 0 |
| 3.48 | 14.8 NW  | 34.1 | 38.7 | 33.7 | 1024.4 | 0 | 0 |
| 2.61 | 12.2 NW  | 34.9 | 38.4 | 34.5 | 1024.6 | 0 | 0 |
| 2.61 | 12.2 WNW | 34.7 | 38.2 | 34.3 | 1025   | 0 | 0 |
| 2.61 | 10.4 WNW | 34.3 | 38   | 34   | 1025.2 | 0 | 0 |
| 2.17 | 11.3 NW  | 34.9 | 37.9 | 34.6 | 1025.5 | 0 | 0 |
| 1.74 | 8.7 WNW  | 36.1 | 38.2 | 35.8 | 1025.9 | 0 | 0 |
| 1.74 | 9.6 WNW  | 36.5 | 38.5 | 36.2 | 1026.1 | 0 | 0 |
| 1.74 | 7.8 WNW  | 36.8 | 38.7 | 36.4 | 1026.3 | 0 | 0 |
| 2.17 | 9.6 WNW  | 36.8 | 39.3 | 36.3 | 1026.3 | 0 | 0 |
| 2.17 | 9.6 WNW  | 37.6 | 40   | 37.1 | 1026.5 | 0 | 0 |
| 2.61 | 10.4 WNW | 37.7 | 40.7 | 37.2 | 1026.5 | 0 | 0 |
| 2.61 | 11.3 WNW | 37.8 | 40.8 | 37.3 | 1026.6 | 0 | 0 |
| 2.17 | 10.4 WNW | 39.7 | 41.7 | 39.1 | 1026.6 | 0 | 0 |
| 3.04 | 11.3 NW  | 38.3 | 41.6 | 37.7 | 1026.5 | 0 | 0 |
| 2.61 | 10.4 NW  | 40   | 42.5 | 39.4 | 1026.1 | 0 | 0 |
| 2.61 | 10.4 NW  | 39   | 41.7 | 38.4 | 1025.8 | 0 | 0 |
| 1.74 | 7.8 NW   | 40   | 41.4 | 39.5 | 1025.7 | 0 | 0 |
| 1.74 | 7 N      | 39.7 | 41.1 | 39.2 | 1025.5 | 0 | 0 |
| 2.17 | 7 N      | 38.4 | 40.8 | 38   | 1025.2 | 0 | 0 |
| 1.74 | 6.1 N    | 38.4 | 40.1 | 38   | 1025.1 | 0 | 0 |
| 1.74 | 6.1 N    | 38.1 | 39.8 | 37.7 | 1024.9 | 0 | 0 |
| 0.43 | 2.6 NNE  | 40.6 | 40.2 | 40.2 | 1025.1 | 0 | 0 |
| 0.43 | 2.6 NNE  | 39.5 | 39.2 | 39.2 | 1025.4 | 0 | 0 |
| 0.43 | 1.7 NNE  | 39.8 | 39.6 | 39.6 | 1025.5 | 0 | 0 |
| 0    | 1.7 NNE  | 39.5 | 39.3 | 39.3 | 1025.6 | 0 | 0 |
| 0    | 1.7 NNE  | 39.3 | 39.1 | 39.1 | 1025.2 | 0 | 0 |
| 0.43 | 2.6 NNE  | 38.9 | 38.7 | 38.7 | 1024.8 | 0 | 0 |
| 0.43 | 2.6 SE   | 38.6 | 38.4 | 38.4 | 1024.8 | 0 | 0 |
| 0.43 | 2.6 SSE  | 38.9 | 38.7 | 38.7 | 1025.1 | 0 | 0 |
| 0.87 | 2.6 SSE  | 38   | 37.9 | 37.9 | 1024.7 | 0 | 0 |
| 0.43 | 2.6 SSE  | 38.2 | 38   | 38   | 1024.3 | 0 | 0 |
| 0.87 | 4.3 S    | 38   | 37.9 | 37.9 | 1023.8 | 0 | 0 |
| 0.87 | 4.3 WSW  | 37.9 | 37.8 | 37.8 | 1023.6 | 0 | 0 |
| 0.87 | 5.2 SW   | 38.2 | 38.1 | 38.1 | 1024   | 0 | 0 |
| 0.87 | 3.5 SW   | 37.8 | 37.7 | 37.7 | 1023.7 | 0 | 0 |
| 0.87 | 5.2 WSW  | 37.9 | 37.8 | 37.8 | 1023.2 | 0 | 0 |
| 0.87 | 4.3 WSW  | 38.2 | 38.1 | 38.1 | 1023.2 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 4.3 WSW  | 38.2 | 38.1 | 38.1 | 1023   | 0    | 0 |
| 0.43 | 4.3 SW   | 37.8 | 37.7 | 37.7 | 1022.5 | 0    | 0 |
| 0    | 2.6 SW   | 37.8 | 37.7 | 37.7 | 1022.4 | 0    | 0 |
| 0.43 | 2.6 SW   | 37.6 | 37.5 | 37.5 | 1022.5 | 0    | 0 |
| 0.43 | 2.6 SW   | 36.5 | 36.4 | 36.4 | 1022.5 | 0    | 0 |
| 0.87 | 4.3 N    | 36.5 | 36.5 | 36.4 | 1022   | 0    | 0 |
| 0.87 | 2.6 SW   | 37.3 | 37.2 | 37.2 | 1022   | 0    | 0 |
| 0.87 | 5.2 SW   | 38.3 | 38.2 | 38.2 | 1022   | 0    | 0 |
| 0.87 | 5.2 WSW  | 38   | 37.9 | 37.9 | 1021.8 | 0.01 | 0 |
| 0.87 | 4.3 WSW  | 37.6 | 37.6 | 37.6 | 1021.5 | 0    | 0 |
| 0.43 | 2.6 WSW  | 36.6 | 36.6 | 36.6 | 1021.2 | 0    | 0 |
| 0.43 | 2.6 WSW  | 36.6 | 36.6 | 36.6 | 1021.3 | 0    | 0 |
| 0.43 | 2.6 WSW  | 36.9 | 36.9 | 36.9 | 1021.2 | 0    | 0 |
| 0    | 1.7 WSW  | 37   | 37   | 37   | 1021.1 | 0    | 0 |
| 0    | 0.9 WSW  | 36.8 | 36.8 | 36.8 | 1021.7 | 0    | 0 |
| 0    | 0 ---    | 36.9 | 36.9 | 36.9 | 1021.8 | 0    | 0 |
| 0    | 0 ---    | 36.9 | 36.9 | 36.9 | 1022.2 | 0    | 0 |
| 0    | 0.9 SW   | 37   | 37   | 37   | 1022.6 | 0    | 0 |
| 0    | 0.9 SW   | 37.9 | 37.9 | 37.9 | 1022.6 | 0    | 0 |
| 0.43 | 2.6 SW   | 38.9 | 38.9 | 38.9 | 1022.6 | 0    | 0 |
| 0.87 | 5.2 WNW  | 40.3 | 40.2 | 40.2 | 1022.6 | 0    | 0 |
| 1.3  | 6.1 WNW  | 42.1 | 42.6 | 41.8 | 1022.7 | 0    | 0 |
| 1.74 | 8.7 W    | 43.1 | 44.2 | 42.7 | 1022.5 | 0    | 0 |
| 1.74 | 7 WNW    | 44.1 | 45   | 43.6 | 1022.5 | 0    | 0 |
| 2.17 | 9.6 W    | 44.6 | 45.8 | 43.9 | 1022.6 | 0    | 0 |
| 2.17 | 9.6 WNW  | 44   | 45.3 | 43.3 | 1022.4 | 0    | 0 |
| 1.74 | 9.6 W    | 44   | 44.8 | 43.4 | 1021.7 | 0    | 0 |
| 1.74 | 8.7 W    | 46.6 | 47   | 45.9 | 1021.4 | 0    | 0 |
| 1.74 | 7 WNW    | 46.9 | 47.1 | 46.1 | 1021.5 | 0    | 0 |
| 1.74 | 9.6 WNW  | 46.6 | 47   | 45.9 | 1021.6 | 0    | 0 |
| 2.17 | 9.6 WNW  | 44.9 | 46.1 | 44.2 | 1021.9 | 0    | 0 |
| 2.17 | 9.6 NW   | 44   | 45.4 | 43.4 | 1022.2 | 0    | 0 |
| 3.04 | 11.3 N   | 40   | 43.1 | 39.5 | 1022.3 | 0    | 0 |
| 2.17 | 7 N      | 39.1 | 41.4 | 38.7 | 1022.5 | 0    | 0 |
| 1.3  | 6.1 N    | 41.3 | 41.8 | 40.9 | 1022.6 | 0    | 0 |
| 0.43 | 4.3 N    | 41.3 | 41   | 41   | 1022.7 | 0    | 0 |
| 0.87 | 3.5 N    | 41.2 | 40.9 | 40.9 | 1023   | 0    | 0 |
| 0.87 | 5.2 N    | 40.3 | 40   | 40   | 1023.1 | 0    | 0 |
| 1.3  | 5.2 N    | 38.7 | 39.7 | 38.5 | 1023.2 | 0    | 0 |
| 0    | 2.6 N    | 41.1 | 40.8 | 40.8 | 1023.6 | 0    | 0 |
| 0    | 0 ---    | 40.3 | 40.1 | 40.1 | 1023.5 | 0    | 0 |
| 0    | 1.7 N    | 39.3 | 39.1 | 39.1 | 1023.6 | 0    | 0 |
| 0    | 1.7 N    | 39.3 | 39.1 | 39.1 | 1023.6 | 0    | 0 |
| 0.43 | 2.6 N    | 39.3 | 39.1 | 39.1 | 1024   | 0    | 0 |
| 0.87 | 4.3 ESE  | 38.8 | 38.6 | 38.6 | 1023.6 | 0    | 0 |
| 0.87 | 5.2 ESE  | 38.9 | 38.7 | 38.7 | 1022.9 | 0    | 0 |
| 0.87 | 5.2 SE   | 39.2 | 39   | 39   | 1022.7 | 0    | 0 |
| 0.87 | 5.2 SE   | 39.1 | 38.9 | 38.9 | 1022.8 | 0    | 0 |
| 0.87 | 5.2 ESE  | 39.1 | 38.9 | 38.9 | 1022.8 | 0    | 0 |
| 0.87 | 5.2 ESE  | 39.2 | 39   | 39   | 1022.5 | 0    | 0 |
| 1.3  | 6.1 SE   | 38   | 39   | 37.8 | 1022   | 0    | 0 |
| 1.74 | 6.1 SE   | 36.8 | 38.9 | 36.6 | 1022.3 | 0.01 | 0 |
| 2.17 | 8.7 SE   | 35.3 | 38.4 | 35.2 | 1021.7 | 0    | 0 |
| 1.74 | 7 SE     | 35.5 | 37.9 | 35.4 | 1021.1 | 0.01 | 0 |
| 2.17 | 7.8 SE   | 34.9 | 38.1 | 34.8 | 1021.1 | 0    | 0 |
| 2.61 | 10.4 ESE | 34   | 37.9 | 33.9 | 1020.8 | 0.01 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 11.3 SE  | 34.2 | 38.2 | 34.2 | 1020.5 | 0.01 | 0    |
| 3.04 | 10.4 SE  | 33.2 | 37.9 | 33.2 | 1019.7 | 0.01 | 0    |
| 3.04 | 10.4 SE  | 33.2 | 37.9 | 33.2 | 1019.3 | 0.01 | 0    |
| 3.04 | 11.3 ESE | 33.6 | 38.2 | 33.6 | 1018.4 | 0    | 0    |
| 3.04 | 11.3 ESE | 34.3 | 38.8 | 34.3 | 1017.9 | 0    | 0    |
| 2.61 | 11.3 SE  | 34.7 | 38.6 | 34.7 | 1017.1 | 0    | 0    |
| 3.48 | 12.2 ESE | 34.2 | 39.3 | 34.3 | 1016.3 | 0    | 0    |
| 3.91 | 14.8 SSE | 34.8 | 40.2 | 34.9 | 1015.2 | 0    | 0    |
| 3.91 | 15.7 N   | 37.8 | 42.6 | 37.8 | 1014.5 | 0    | 0    |
| 3.91 | 19.1 SSW | 39.3 | 43.8 | 39.3 | 1014   | 0    | 0    |
| 5.22 | 28.7 SSW | 39.9 | 45.2 | 39.9 | 1013.1 | 0    | 0    |
| 5.65 | 24.3 S   | 39.6 | 45.1 | 39.5 | 1012.4 | 0    | 0    |
| 5.22 | 23.5 S   | 40.3 | 45.5 | 40.3 | 1011.3 | 0    | 0    |
| 5.65 | 25.2 SSW | 40.7 | 46.1 | 40.7 | 1010.8 | 0    | 0    |
| 5.22 | 23.5 S   | 41.8 | 46.7 | 41.8 | 1010.3 | 0    | 0    |
| 6.09 | 26.1 SSW | 42.1 | 47.3 | 42   | 1009.4 | 0    | 0    |
| 5.65 | 26.1 SSW | 42.4 | 47.3 | 42.3 | 1008.7 | 0    | 0    |
| 5.65 | 20.9 SSW | 42.7 | 47.6 | 42.6 | 1007.5 | 0    | 0    |
| 5.65 | 23.5 SSW | 43.1 | 47.9 | 43   | 1006.5 | 0    | 0    |
| 5.65 | 25.2 SSW | 44.5 | 49   | 44.4 | 1006   | 0    | 0    |
| 5.65 | 23.5 S   | 44.5 | 49.2 | 44.6 | 1005.2 | 0.01 | 0    |
| 6.09 | 24.3 S   | 44.2 | 49.3 | 44.4 | 1003.2 | 0.01 | 0.06 |
| 5.65 | 20.9 SSE | 48.4 | 52   | 47.9 | 1003.1 | 0    | 0    |
| 5.65 | 27.8 S   | 50.9 | 53.7 | 49.8 | 1002.4 | 0    | 0    |
| 5.65 | 29.6 S   | 51.6 | 54.3 | 50.4 | 1002.1 | 0    | 0    |
| 4.35 | 20.9 SSW | 52.7 | 54.6 | 51.7 | 1001.6 | 0    | 0    |
| 4.78 | 20.9 SSW | 52.1 | 54.3 | 51   | 1001.2 | 0    | 0    |
| 5.65 | 24.3 SW  | 51.1 | 53.9 | 50   | 1000.9 | 0    | 0    |
| 4.78 | 20.9 S   | 50.6 | 53.2 | 49.8 | 1001.1 | 0    | 0    |
| 4.35 | 17.4 S   | 50.4 | 52.9 | 49.8 | 1001.5 | 0    | 0    |
| 3.48 | 15.7 SSW | 51.8 | 53.5 | 51.3 | 1002.1 | 0    | 0    |
| 4.35 | 19.1 SSW | 51.9 | 54   | 51   | 1002.2 | 0    | 0    |
| 3.91 | 18.3 SSW | 51.2 | 53.3 | 50.6 | 1002.6 | 0    | 0    |
| 3.48 | 15.7 S   | 50.9 | 52.8 | 50.4 | 1002.5 | 0    | 0    |
| 2.61 | 13.9 SSW | 51   | 52.3 | 50.8 | 1002.5 | 0    | 0    |
| 2.61 | 12.2 S   | 50   | 51.5 | 49.8 | 1002.6 | 0    | 0    |
| 3.04 | 14.8 S   | 48.9 | 51.1 | 48.9 | 1002   | 0    | 0    |
| 3.48 | 15.7 SSW | 48.4 | 51   | 48.4 | 1003.1 | 0    | 0    |
| 3.48 | 13.9 SSW | 48.4 | 51   | 48.4 | 1001.8 | 0    | 0    |
| 3.48 | 14.8 SSW | 48.1 | 50.7 | 48.1 | 1002.1 | 0    | 0    |
| 2.61 | 13.9 S   | 48.6 | 50.5 | 48.7 | 1001.7 | 0    | 0    |
| 2.61 | 11.3 SSW | 48.3 | 50.4 | 48.5 | 1001.5 | 0    | 0    |
| 2.61 | 10.4 SSW | 48.6 | 50.5 | 48.7 | 1001.7 | 0    | 0    |
| 2.17 | 9.6 S    | 49.2 | 50.6 | 49.3 | 1001.1 | 0    | 0    |
| 1.3  | 7 S      | 50.4 | 50.5 | 50.5 | 1000.7 | 0    | 0    |
| 0.87 | 6.1 SSW  | 50.2 | 50.4 | 50.4 | 1000.7 | 0    | 0    |
| 0.87 | 6.1 SW   | 50.2 | 50.3 | 50.3 | 1000.5 | 0    | 0    |
| 1.3  | 7 NNE    | 48   | 48.4 | 48.2 | 1000.8 | 0    | 0    |
| 0.43 | 5.2 SW   | 48.2 | 48.4 | 48.4 | 1000.2 | 0    | 0    |
| 1.3  | 6.1 SW   | 52.2 | 52.1 | 52.1 | 999.8  | 0    | 0    |
| 2.17 | 14.8 WNW | 54.2 | 54.1 | 53.2 | 1000.4 | 0    | 0    |
| 3.04 | 18.3 W   | 45.5 | 48.1 | 45.4 | 1000.6 | 0    | 0    |
| 2.61 | 10.4 N   | 43.8 | 46.4 | 43.8 | 1000.7 | 0    | 0    |
| 2.17 | 10.4 N   | 43.7 | 45.7 | 43.6 | 1001.2 | 0    | 0    |
| 2.17 | 9.6 NW   | 43.1 | 45.1 | 43   | 1001.2 | 0    | 0    |
| 3.04 | 16.5 W   | 44   | 46.7 | 43.7 | 1000.5 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 21.7 WNW | 42.3 | 46.7 | 41.9 | 1001.2 | 0 | 0 |
| 5.22 | 23.5 WNW | 41.4 | 46   | 41   | 1002.2 | 0 | 0 |
| 5.22 | 19.1 WNW | 37.6 | 43   | 37.3 | 1002.9 | 0 | 0 |
| 6.52 | 23.5 NNW | 32.6 | 39.8 | 32.3 | 1003.9 | 0 | 0 |
| 6.52 | 24.3 NNW | 31.3 | 38.8 | 31   | 1003.7 | 0 | 0 |
| 7.39 | 26.1 NNW | 30.5 | 38.6 | 30.2 | 1004.3 | 0 | 0 |
| 5.22 | 21.7 N   | 31.6 | 38.2 | 31.3 | 1004.1 | 0 | 0 |
| 5.22 | 19.1 NW  | 31.3 | 37.9 | 30.9 | 1003.9 | 0 | 0 |
| 6.09 | 20.9 NW  | 30.3 | 37.6 | 29.9 | 1004.3 | 0 | 0 |
| 5.65 | 24.3 NW  | 30.9 | 37.7 | 30.4 | 1004.8 | 0 | 0 |
| 6.09 | 24.3 NNW | 30.3 | 37.6 | 29.9 | 1005.3 | 0 | 0 |
| 5.65 | 23.5 NW  | 30.1 | 37.2 | 29.7 | 1005.3 | 0 | 0 |
| 5.22 | 18.3 WNW | 30.7 | 37.2 | 30.1 | 1005.4 | 0 | 0 |
| 4.78 | 19.1 NW  | 30.9 | 37   | 30.3 | 1005.6 | 0 | 0 |
| 4.78 | 17.4 NW  | 29.9 | 36.5 | 29.6 | 1006.2 | 0 | 0 |
| 5.22 | 17.4 NW  | 28   | 35.3 | 27.7 | 1006.8 | 0 | 0 |
| 5.22 | 17.4 NNW | 27.6 | 35   | 27.3 | 1007.1 | 0 | 0 |
| 6.09 | 21.7 NW  | 26.5 | 34.6 | 26.1 | 1007.6 | 0 | 0 |
| 4.78 | 18.3 NW  | 26.8 | 33.9 | 26.4 | 1008.2 | 0 | 0 |
| 5.65 | 21.7 NW  | 25.6 | 33.6 | 25.2 | 1008.7 | 0 | 0 |
| 5.65 | 21.7 NW  | 25.6 | 33.6 | 25.2 | 1009.5 | 0 | 0 |
| 4.78 | 18.3 NNW | 26.2 | 33.4 | 25.8 | 1009.9 | 0 | 0 |
| 4.78 | 18.3 NNW | 25.4 | 33   | 25.2 | 1010.9 | 0 | 0 |
| 4.35 | 17.4 NW  | 26.3 | 33.2 | 26   | 1011.6 | 0 | 0 |
| 5.22 | 22.6 WNW | 25.6 | 33.4 | 25.3 | 1012.2 | 0 | 0 |
| 5.22 | 23.5 NW  | 25.7 | 33.4 | 25.3 | 1012.7 | 0 | 0 |
| 5.65 | 20.9 NNW | 24.8 | 33   | 24.4 | 1013.2 | 0 | 0 |
| 5.22 | 20.9 NW  | 24.5 | 32.4 | 24.1 | 1014   | 0 | 0 |
| 5.22 | 23.5 NNW | 24.4 | 32.3 | 24   | 1014.7 | 0 | 0 |
| 6.09 | 22.6 NW  | 23.2 | 32   | 22.8 | 1015.2 | 0 | 0 |
| 4.78 | 20.9 NNW | 24.1 | 31.7 | 23.7 | 1015.4 | 0 | 0 |
| 5.22 | 22.6 NW  | 23.6 | 31.8 | 23.3 | 1015.8 | 0 | 0 |
| 5.22 | 21.7 NW  | 23.3 | 31.5 | 23   | 1015.9 | 0 | 0 |
| 4.35 | 19.1 WNW | 23.9 | 31.3 | 23.6 | 1016.4 | 0 | 0 |
| 4.35 | 19.1 N   | 23.8 | 31.2 | 23.5 | 1016.9 | 0 | 0 |
| 4.35 | 18.3 NW  | 23.6 | 31   | 23.3 | 1017.2 | 0 | 0 |
| 4.35 | 15.7 WNW | 23.2 | 30.7 | 22.9 | 1017.5 | 0 | 0 |
| 4.78 | 18.3 NW  | 22.2 | 30.3 | 21.9 | 1017.5 | 0 | 0 |
| 4.35 | 19.1 NNW | 22.1 | 29.8 | 21.8 | 1017.5 | 0 | 0 |
| 3.91 | 16.5 NNW | 22.5 | 29.7 | 22.2 | 1017.3 | 0 | 0 |
| 3.04 | 13.9 NW  | 23.9 | 29.8 | 23.6 | 1017.2 | 0 | 0 |
| 3.48 | 14.8 NNW | 23.2 | 29.8 | 22.9 | 1017   | 0 | 0 |
| 3.48 | 13.9 NW  | 23.1 | 29.7 | 22.8 | 1017.3 | 0 | 0 |
| 2.61 | 10.4 NNW | 24.6 | 29.7 | 24.2 | 1017.5 | 0 | 0 |
| 2.17 | 10.4 N   | 25.7 | 30   | 25.4 | 1017.1 | 0 | 0 |
| 2.61 | 11.3 N   | 24.5 | 29.7 | 24.2 | 1016.9 | 0 | 0 |
| 1.74 | 12.2 NW  | 26.4 | 29.6 | 26   | 1016.8 | 0 | 0 |
| 0.87 | 7 NW     | 29.3 | 29.7 | 29   | 1016.9 | 0 | 0 |
| 1.3  | 7.8 NNE  | 28   | 29.9 | 27.6 | 1016.9 | 0 | 0 |
| 0.43 | 3.5 NW   | 30.9 | 30.4 | 30.4 | 1017   | 0 | 0 |
| 0.87 | 5.2 W    | 31.4 | 31.4 | 30.9 | 1017   | 0 | 0 |
| 0.43 | 4.3 W    | 32.2 | 31.6 | 31.6 | 1016.4 | 0 | 0 |
| 0.43 | 2.6 W    | 32.4 | 31.9 | 31.9 | 1015.9 | 0 | 0 |
| 0.43 | 6.1 S    | 32.5 | 32   | 32   | 1015.4 | 0 | 0 |
| 1.74 | 9.6 SSE  | 29.7 | 32.4 | 29.2 | 1015.1 | 0 | 0 |
| 2.61 | 10.4 S   | 28.5 | 32.9 | 28   | 1014.9 | 0 | 0 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 9.6 S    | 30.1 | 34.2 | 29.6 | 1014.2 | 0    | 0    |
| 3.48 | 14.8 SE  | 30.6 | 35.6 | 30   | 1012.7 | 0    | 0    |
| 3.48 | 13.9 S   | 31.8 | 36.5 | 31.1 | 1012.3 | 0    | 0    |
| 3.48 | 14.8 SE  | 33.4 | 37.8 | 32.7 | 1011.1 | 0    | 0    |
| 3.91 | 13.9 SE  | 34.2 | 38.8 | 33.4 | 1010.1 | 0    | 0    |
| 3.48 | 14.8 SE  | 36.2 | 40.1 | 35.4 | 1009.4 | 0    | 0    |
| 2.61 | 13.9 SE  | 37.4 | 40.1 | 36.6 | 1009.1 | 0    | 0    |
| 2.17 | 8.7 ESE  | 36.9 | 39.2 | 36.2 | 1008.4 | 0    | 0    |
| 3.04 | 13.9 ESE | 37   | 40.3 | 36.2 | 1007.1 | 0    | 0    |
| 2.61 | 11.3 SE  | 37.3 | 40.1 | 36.6 | 1007.5 | 0    | 0    |
| 2.17 | 10.4 ESE | 38.1 | 40.1 | 37.3 | 1007.9 | 0    | 0    |
| 2.61 | 10.4 E   | 34   | 37.3 | 33.3 | 1007.1 | 0    | 0    |
| 1.74 | 8.7 SE   | 34.7 | 36.8 | 34.2 | 1006.9 | 0    | 0    |
| 2.17 | 8.7 SE   | 33.5 | 36.6 | 33.1 | 1007.2 | 0    | 0    |
| 1.3  | 7 SE     | 34.7 | 36   | 34.4 | 1007.3 | 0    | 0    |
| 1.74 | 7.8 ESE  | 33.1 | 35.6 | 32.8 | 1007.4 | 0.05 | 0.14 |
| 0.87 | 5.2 ESE  | 35.1 | 35.2 | 35   | 1007.5 | 0.01 | 0.14 |
| 0.43 | 4.3 ESE  | 34.4 | 34.3 | 34.3 | 1007.4 | 0    | 0    |
| 1.3  | 7 SE     | 32.8 | 34.5 | 32.7 | 1007   | 0    | 0    |
| 1.3  | 7.8 SE   | 32.6 | 34.3 | 32.5 | 1006.6 | 0    | 0    |
| 0.43 | 2.6 SSE  | 34.1 | 34   | 34   | 1006.6 | 0    | 0    |
| 0.43 | 3.5 SSE  | 34.4 | 34.4 | 34.4 | 1006.2 | 0    | 0    |
| 0.43 | 4.3 SSE  | 34.6 | 34.6 | 34.6 | 1005.9 | 0    | 0    |
| 0.87 | 7 SW     | 36.1 | 36.2 | 36.1 | 1005.8 | 0    | 0    |
| 0.43 | 4.3 SSW  | 36.2 | 36.2 | 36.2 | 1005.3 | 0    | 0    |
| 0.87 | 5.2 SW   | 36.4 | 36.5 | 36.4 | 1005.4 | 0    | 0    |
| 1.3  | 6.1 W    | 35.3 | 36.7 | 35.2 | 1004.8 | 0    | 0    |
| 1.3  | 6.1 WNW  | 35.3 | 36.7 | 35.2 | 1004.6 | 0    | 0    |
| 1.74 | 8.7 WNW  | 33.9 | 36.5 | 33.8 | 1004.7 | 0    | 0    |
| 2.61 | 11.3 NW  | 31   | 35.4 | 30.9 | 1004.7 | 0    | 0    |
| 2.17 | 10.4 WNW | 30.7 | 34.5 | 30.6 | 1004.7 | 0    | 0    |
| 2.17 | 7.8 N    | 29.1 | 33.1 | 29   | 1004.7 | 0    | 0    |
| 2.17 | 9.6 N    | 27.9 | 32.1 | 27.8 | 1004.8 | 0    | 0    |
| 2.17 | 9.6 N    | 27.6 | 31.8 | 27.5 | 1005.2 | 0    | 0    |
| 2.17 | 8.7 N    | 27.2 | 31.5 | 27.1 | 1005.6 | 0    | 0    |
| 2.61 | 11.3 N   | 26.3 | 31.4 | 26.2 | 1006.2 | 0    | 0    |
| 3.04 | 12.2 N   | 25.3 | 31.2 | 25.2 | 1006.7 | 0    | 0    |
| 3.48 | 12.2 N   | 24.3 | 30.9 | 24.2 | 1007.3 | 0    | 0    |
| 3.48 | 12.2 N   | 23.8 | 30.5 | 23.7 | 1007.4 | 0    | 0    |
| 2.61 | 11.3 N   | 25   | 30.3 | 24.9 | 1007.9 | 0    | 0    |
| 3.48 | 12.2 NNW | 23.5 | 30.2 | 23.4 | 1008.4 | 0    | 0    |
| 3.48 | 13.9 N   | 23.5 | 30.1 | 23.3 | 1008.9 | 0    | 0    |
| 3.48 | 14.8 N   | 23.2 | 29.9 | 23   | 1009.2 | 0    | 0    |
| 3.91 | 13.9 N   | 22.6 | 29.9 | 22.4 | 1009.6 | 0    | 0    |
| 3.48 | 12.2 N   | 23.2 | 29.9 | 23   | 1009.9 | 0    | 0    |
| 2.17 | 9.6 N    | 25.8 | 30.2 | 25.6 | 1010.1 | 0    | 0    |
| 2.61 | 9.6 NW   | 24.9 | 30.1 | 24.7 | 1010.4 | 0    | 0    |
| 3.04 | 13 N     | 24.1 | 30.1 | 23.9 | 1010.5 | 0    | 0    |
| 3.04 | 11.3 N   | 24.1 | 30.1 | 23.9 | 1010.6 | 0    | 0    |
| 2.61 | 11.3 N   | 24.9 | 30.1 | 24.7 | 1010.7 | 0    | 0    |
| 3.04 | 12.2 NW  | 24.1 | 30.1 | 23.9 | 1011   | 0    | 0    |
| 3.48 | 15.7 NW  | 23.8 | 30.4 | 23.6 | 1011.1 | 0    | 0    |
| 3.48 | 13.9 N   | 23.6 | 30.2 | 23.4 | 1011.6 | 0    | 0    |
| 3.04 | 12.2 NNW | 24.3 | 30.2 | 24.1 | 1011.8 | 0    | 0    |
| 3.48 | 12.2 NW  | 23.6 | 30.1 | 23.3 | 1012.2 | 0    | 0    |
| 3.04 | 11.3 NW  | 24.5 | 30.4 | 24.3 | 1012.5 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 13.9 N   | 23.8 | 30.4 | 23.6 | 1012.8 | 0    | 0    |
| 3.04 | 11.3 N   | 24.5 | 30.4 | 24.3 | 1012.9 | 0    | 0    |
| 2.61 | 12.2 NW  | 25.2 | 30.4 | 25   | 1013.3 | 0    | 0    |
| 2.61 | 10.4 WNW | 25.3 | 30.5 | 25.1 | 1013.4 | 0    | 0    |
| 2.17 | 10.4 WNW | 26.2 | 30.5 | 26   | 1013.8 | 0    | 0    |
| 2.17 | 9.6 WNW  | 26.2 | 30.5 | 26   | 1014.2 | 0    | 0    |
| 1.3  | 7 WNW    | 28.7 | 30.7 | 28.5 | 1014.4 | 0    | 0    |
| 1.3  | 8.7 WNW  | 28.4 | 30.5 | 28.2 | 1014.7 | 0    | 0    |
| 0.87 | 6.1 WNW  | 30.1 | 30.5 | 29.9 | 1014.8 | 0    | 0    |
| 1.3  | 7 WNW    | 28.3 | 30.4 | 28.1 | 1014.9 | 0    | 0    |
| 1.3  | 6.1 WNW  | 28.7 | 30.7 | 28.5 | 1015   | 0    | 0    |
| 1.3  | 5.2 NW   | 28.7 | 30.7 | 28.5 | 1015.2 | 0    | 0    |
| 0.87 | 5.2 W    | 29.8 | 30.2 | 29.6 | 1015.3 | 0    | 0    |
| 1.3  | 7 W      | 28.1 | 30.2 | 27.9 | 1015.4 | 0    | 0    |
| 1.74 | 6.1 WNW  | 26.4 | 29.8 | 26.2 | 1015.3 | 0    | 0    |
| 1.74 | 8.7 W    | 26.4 | 29.8 | 26.2 | 1015.3 | 0    | 0    |
| 1.3  | 7 WNW    | 27.4 | 29.6 | 27.2 | 1015.4 | 0    | 0    |
| 1.3  | 6.1 W    | 27.3 | 29.6 | 27.2 | 1015.4 | 0    | 0    |
| 1.3  | 6.1 WNW  | 27.3 | 29.6 | 27.2 | 1015.5 | 0    | 0    |
| 1.3  | 6.1 W    | 27.1 | 29.4 | 27   | 1015.6 | 0    | 0    |
| 1.3  | 6.1 W    | 27.1 | 29.4 | 27   | 1015.7 | 0    | 0    |
| 1.3  | 6.1 W    | 27.1 | 29.4 | 27   | 1015.6 | 0    | 0    |
| 1.3  | 5.2 W    | 27.3 | 29.5 | 27.1 | 1015.5 | 0    | 0    |
| 0.87 | 5.2 WSW  | 29   | 29.6 | 28.9 | 1015.5 | 0    | 0    |
| 1.3  | 6.1 W    | 27   | 29.2 | 26.8 | 1015.4 | 0    | 0    |
| 1.3  | 6.1 W    | 26.5 | 28.8 | 26.3 | 1015.5 | 0    | 0    |
| 0.87 | 4.3 WSW  | 28.6 | 29.1 | 28.4 | 1015.7 | 0    | 0    |
| 1.3  | 7 W      | 27.1 | 29.3 | 26.9 | 1016   | 0    | 0    |
| 1.3  | 6.1 W    | 27.1 | 29.3 | 26.9 | 1016.2 | 0    | 0    |
| 0.87 | 6.1 WNW  | 28.6 | 29.1 | 28.4 | 1016.6 | 0    | 0    |
| 0.87 | 5.2 WNW  | 28.6 | 29.1 | 28.4 | 1017   | 0    | 0    |
| 1.3  | 5.2 WNW  | 26.9 | 29.2 | 26.8 | 1017.3 | 0    | 0    |
| 0.87 | 4.3 WNW  | 28.7 | 29.3 | 28.6 | 1017.8 | 0    | 0    |
| 0.87 | 2.6 WNW  | 29   | 29.6 | 28.9 | 1018.2 | 0    | 0    |
| 0.43 | 2.6 WNW  | 30.6 | 30.5 | 30.5 | 1018.5 | 0    | 0    |
| 0.87 | 6.1 NNE  | 30.1 | 30.5 | 29.9 | 1018.7 | 0    | 0    |
| 0.87 | 4.3 NNE  | 31   | 31.3 | 30.8 | 1019.1 | 0    | 0    |
| 0.87 | 4.3 NNE  | 31.3 | 31.6 | 31.1 | 1019.3 | 0    | 0    |
| 1.3  | 5.2 NNE  | 30   | 31.8 | 29.7 | 1019.6 | 0    | 0    |
| 1.3  | 6.1 N    | 30.3 | 32.2 | 30.1 | 1019.9 | 0.01 | 0    |
| 2.17 | 7 N      | 27.6 | 31.6 | 27.3 | 1020.3 | 0.01 | 0.04 |
| 3.04 | 10.4 N   | 26.6 | 32.2 | 26.4 | 1020.6 | 0.01 | 0.04 |
| 3.04 | 12.2 N   | 27   | 32.4 | 26.7 | 1020.7 | 0.01 | 0    |
| 3.04 | 12.2 N   | 27.8 | 33   | 27.4 | 1020.7 | 0.01 | 0    |
| 3.91 | 14.8 N   | 25.9 | 32.5 | 25.6 | 1020.9 | 0.01 | 0    |
| 3.04 | 10.4 N   | 27.2 | 32.6 | 26.9 | 1021.2 | 0    | 0    |
| 3.48 | 10.4 N   | 26.9 | 32.8 | 26.6 | 1021.4 | 0.01 | 0    |
| 3.04 | 10.4 NNE | 28.9 | 33.8 | 28.4 | 1021.6 | 0    | 0    |
| 3.48 | 12.2 N   | 27.6 | 33.2 | 27.1 | 1021.9 | 0    | 0    |
| 3.48 | 11.3 N   | 27.6 | 33.3 | 27.2 | 1022.2 | 0    | 0    |
| 3.04 | 11.3 N   | 28.2 | 33.2 | 27.7 | 1022.4 | 0    | 0    |
| 2.61 | 9.6 N    | 27.8 | 32.4 | 27.4 | 1022.8 | 0    | 0    |
| 2.61 | 9.6 N    | 27.4 | 32.1 | 27.1 | 1023.2 | 0.01 | 0    |
| 1.3  | 6.1 NNE  | 30   | 31.8 | 29.7 | 1023.6 | 0    | 0    |
| 0.87 | 5.2 N    | 30.6 | 30.9 | 30.3 | 1024   | 0    | 0    |
| 0.87 | 4.3 N    | 30   | 30.3 | 29.7 | 1024.5 | 0    | 0    |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0.87 | 3.5 N   | 29.8 | 30.2 | 29.6 | 1024.8 | 0 | 0 |
| 0.43 | 2.6 N   | 30.3 | 30.1 | 30.1 | 1025   | 0 | 0 |
| 0    | 0 ---   | 29.8 | 29.6 | 29.6 | 1025.1 | 0 | 0 |
| 0    | 0 ---   | 29.4 | 29.2 | 29.2 | 1025.5 | 0 | 0 |
| 0    | 0 ---   | 27.8 | 27.6 | 27.6 | 1025.7 | 0 | 0 |
| 0    | 1.7 N   | 26.9 | 26.8 | 26.8 | 1026.1 | 0 | 0 |
| 0    | 1.7 N   | 26.7 | 26.6 | 26.6 | 1026.2 | 0 | 0 |
| 0    | 0 ---   | 26.4 | 26.3 | 26.3 | 1026.4 | 0 | 0 |
| 0    | 0.9 N   | 25.7 | 25.6 | 25.6 | 1026.6 | 0 | 0 |
| 0    | 0 ---   | 25.8 | 25.7 | 25.7 | 1027   | 0 | 0 |
| 0    | 0 ---   | 26.1 | 26   | 26   | 1027.1 | 0 | 0 |
| 0    | 1.7 N   | 26.9 | 26.8 | 26.8 | 1027.2 | 0 | 0 |
| 0.43 | 2.6 N   | 26.4 | 26.3 | 26.3 | 1027.4 | 0 | 0 |
| 0    | 0.9 NNW | 26.1 | 26   | 26   | 1027.5 | 0 | 0 |
| 0.43 | 2.6 NNW | 25.8 | 25.7 | 25.7 | 1027.5 | 0 | 0 |
| 0    | 1.7 NNW | 25.3 | 25.2 | 25.2 | 1027.6 | 0 | 0 |
| 0    | 1.7 NNW | 24.7 | 24.6 | 24.6 | 1027.6 | 0 | 0 |
| 0    | 1.7 NNW | 23.9 | 23.8 | 23.8 | 1027.8 | 0 | 0 |
| 0.43 | 1.7 NNW | 24.1 | 24   | 24   | 1027.9 | 0 | 0 |
| 0    | 1.7 NNW | 24.2 | 24.1 | 24.1 | 1028.2 | 0 | 0 |
| 0.43 | 2.6 NNW | 23.6 | 23.5 | 23.5 | 1028.8 | 0 | 0 |
| 0.87 | 4.3 N   | 23.7 | 24.7 | 23.6 | 1028.8 | 0 | 0 |
| 0.43 | 2.6 SW  | 24.8 | 24.7 | 24.7 | 1029.3 | 0 | 0 |
| 0    | 0.9 SW  | 24.1 | 24   | 24   | 1029.8 | 0 | 0 |
| 0    | 1.7 SW  | 26.3 | 26.2 | 26.2 | 1030.1 | 0 | 0 |
| 0.43 | 2.6 SW  | 27.6 | 27.4 | 27.4 | 1030.3 | 0 | 0 |
| 0.43 | 2.6 WSW | 29.5 | 29.3 | 29.3 | 1030.4 | 0 | 0 |
| 0    | 1.7 WSW | 31.8 | 31.6 | 31.6 | 1030.4 | 0 | 0 |
| 0.43 | 2.6 WSW | 34.3 | 33.9 | 33.9 | 1030.5 | 0 | 0 |
| 0.43 | 5.2 SE  | 35.8 | 35.3 | 35.3 | 1030.6 | 0 | 0 |
| 1.3  | 8.7 SSE | 35.3 | 36.2 | 34.7 | 1030.7 | 0 | 0 |
| 1.74 | 9.6 SSE | 33.8 | 35.9 | 33.2 | 1030.8 | 0 | 0 |
| 0.87 | 5.2 SSE | 37.3 | 36.7 | 36.7 | 1030.8 | 0 | 0 |
| 0.87 | 6.1 NNE | 41.2 | 40.4 | 40.4 | 1030.5 | 0 | 0 |
| 1.3  | 6.1 WSW | 41   | 41.1 | 40.2 | 1030.1 | 0 | 0 |
| 1.3  | 6.1 SSE | 37.8 | 38.4 | 37.1 | 1029.7 | 0 | 0 |
| 0.87 | 7 SSW   | 41.6 | 40.7 | 40.7 | 1029.2 | 0 | 0 |
| 1.74 | 7 ESE   | 39.3 | 40.5 | 38.5 | 1028.9 | 0 | 0 |
| 1.3  | 6.1 SE  | 40.9 | 40.9 | 40   | 1029   | 0 | 0 |
| 0.87 | 5.2 E   | 41.1 | 40.3 | 40.3 | 1028.6 | 0 | 0 |
| 1.3  | 7 SE    | 40.3 | 40.4 | 39.4 | 1028.3 | 0 | 0 |
| 0.87 | 6.1 SE  | 41.2 | 40.3 | 40.3 | 1028.1 | 0 | 0 |
| 2.17 | 11.3 N  | 36.4 | 38.9 | 35.8 | 1028   | 0 | 0 |
| 3.48 | 9.6 NNE | 32.8 | 37.6 | 32.4 | 1027.8 | 0 | 0 |
| 3.04 | 8.7 N   | 31.9 | 36.4 | 31.5 | 1027.6 | 0 | 0 |
| 1.74 | 6.1 N   | 32.8 | 35.3 | 32.5 | 1027.8 | 0 | 0 |
| 1.3  | 6.1 NNE | 32.3 | 33.7 | 31.9 | 1027.8 | 0 | 0 |
| 0.43 | 2.6 NNE | 34   | 33.6 | 33.6 | 1027.7 | 0 | 0 |
| 0.43 | 2.6 NE  | 33.4 | 33.1 | 33.1 | 1027.4 | 0 | 0 |
| 0    | 2.6 NE  | 33.4 | 33.1 | 33.1 | 1027.3 | 0 | 0 |
| 0    | 0.9 NE  | 31.2 | 31   | 31   | 1027.1 | 0 | 0 |
| 0.43 | 2.6 NE  | 30.4 | 30.2 | 30.2 | 1027.1 | 0 | 0 |
| 0    | 1.7 NE  | 29.7 | 29.5 | 29.5 | 1026.6 | 0 | 0 |
| 0.87 | 3.5 SE  | 29   | 29.5 | 28.8 | 1026.4 | 0 | 0 |
| 0    | 1.7 SE  | 30.3 | 30.1 | 30.1 | 1026.1 | 0 | 0 |
| 0    | 0.9 SE  | 29.1 | 28.9 | 28.9 | 1025.9 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 0 ---    | 28.1 | 27.9 | 27.9 | 1026   | 0    | 0 |
| 0    | 1.7 SE   | 28.4 | 28.2 | 28.2 | 1025.9 | 0    | 0 |
| 0    | 0 ---    | 27.5 | 27.4 | 27.4 | 1025.5 | 0    | 0 |
| 0    | 1.7 SE   | 26.6 | 26.5 | 26.5 | 1025.5 | 0    | 0 |
| 0.87 | 2.6 SE   | 25.4 | 26.3 | 25.3 | 1025.3 | 0    | 0 |
| 1.3  | 5.2 SSE  | 25.3 | 27.7 | 25.1 | 1024.9 | 0    | 0 |
| 1.3  | 5.2 SSE  | 26.2 | 28.5 | 26   | 1024.7 | 0    | 0 |
| 0.87 | 4.3 SSE  | 26.7 | 27.4 | 26.5 | 1024.5 | 0    | 0 |
| 0.87 | 4.3 SSE  | 25.1 | 26   | 25   | 1024.4 | 0    | 0 |
| 1.3  | 5.2 S    | 23.9 | 26.5 | 23.8 | 1024.3 | 0    | 0 |
| 0.87 | 5.2 S    | 26   | 26.8 | 25.9 | 1023.9 | 0    | 0 |
| 0.87 | 5.2 SSE  | 25   | 25.9 | 24.9 | 1023.7 | 0    | 0 |
| 0.87 | 5.2 S    | 25.4 | 26.3 | 25.3 | 1023.7 | 0    | 0 |
| 1.3  | 6.1 SSE  | 23.9 | 26.5 | 23.8 | 1023.3 | 0    | 0 |
| 1.3  | 6.1 S    | 23.5 | 26.2 | 23.4 | 1023.4 | 0    | 0 |
| 1.3  | 6.1 SSW  | 24.9 | 27.4 | 24.8 | 1023.1 | 0    | 0 |
| 1.74 | 8.7 S    | 26.2 | 29.6 | 26   | 1022.5 | 0    | 0 |
| 1.74 | 9.6 S    | 29.1 | 32.1 | 28.8 | 1022.3 | 0    | 0 |
| 1.74 | 7.8 S    | 32.1 | 34.6 | 31.7 | 1021.7 | 0    | 0 |
| 2.61 | 9.6 SSE  | 33   | 36.6 | 32.4 | 1020.6 | 0.01 | 0 |
| 2.17 | 11.3 SSE | 36.8 | 39.1 | 36.1 | 1020.1 | 0    | 0 |
| 2.61 | 12.2 N   | 38.1 | 40.7 | 37.3 | 1019.6 | 0    | 0 |
| 3.04 | 12.2 WSW | 39.9 | 42.5 | 38.9 | 1019.4 | 0    | 0 |
| 3.04 | 12.2 WSW | 40.7 | 43.2 | 39.7 | 1018.7 | 0    | 0 |
| 2.61 | 9.6 SSE  | 43.4 | 44.7 | 42.1 | 1017.7 | 0    | 0 |
| 2.61 | 10.4 SE  | 43   | 44.5 | 41.8 | 1017   | 0    | 0 |
| 2.17 | 10.4 SSW | 43.7 | 44.6 | 42.5 | 1016.2 | 0    | 0 |
| 2.17 | 11.3 S   | 45.1 | 45.6 | 43.7 | 1015.1 | 0    | 0 |
| 2.61 | 14.8 SSE | 45.3 | 46.3 | 44   | 1014.1 | 0    | 0 |
| 2.17 | 9.6 SSW  | 46.5 | 46.8 | 45.1 | 1013.4 | 0    | 0 |
| 2.17 | 9.6 SE   | 45.1 | 45.7 | 43.8 | 1012.9 | 0    | 0 |
| 2.17 | 9.6 SE   | 45.1 | 45.6 | 43.7 | 1012.6 | 0    | 0 |
| 2.61 | 9.6 SE   | 44.7 | 45.7 | 43.3 | 1012.1 | 0    | 0 |
| 2.61 | 10.4 SE  | 44.2 | 45.3 | 42.8 | 1011.5 | 0    | 0 |
| 2.17 | 9.6 SE   | 44.9 | 45.4 | 43.5 | 1011.2 | 0    | 0 |
| 1.74 | 8.7 SE   | 46.5 | 46.2 | 45.1 | 1010.9 | 0    | 0 |
| 1.3  | 6.1 SE   | 46.8 | 45.7 | 45.4 | 1010.8 | 0    | 0 |
| 0.87 | 5.2 SE   | 46.1 | 44.9 | 44.9 | 1010.5 | 0    | 0 |
| 0    | 2.6 SE   | 46.4 | 45.2 | 45.2 | 1010.7 | 0    | 0 |
| 1.3  | 6.1 ESE  | 43.2 | 42.9 | 42.2 | 1011   | 0    | 0 |
| 1.3  | 9.6 WNW  | 44   | 43.6 | 43   | 1011   | 0    | 0 |
| 3.04 | 13.9 WSW | 40.2 | 43   | 39.4 | 1011   | 0    | 0 |
| 1.3  | 11.3 W   | 41.4 | 41.6 | 40.7 | 1010.4 | 0    | 0 |
| 0.87 | 5.2 WNW  | 41.8 | 41.2 | 41.2 | 1010.4 | 0    | 0 |
| 0.43 | 4.3 WNW  | 41.3 | 40.8 | 40.8 | 1010.3 | 0    | 0 |
| 0.87 | 5.2 WNW  | 39.9 | 39.5 | 39.5 | 1009.6 | 0    | 0 |
| 0    | 1.7 W    | 37.9 | 37.7 | 37.7 | 1009.2 | 0    | 0 |
| 0    | 1.7 W    | 36.6 | 36.4 | 36.4 | 1008.8 | 0    | 0 |
| 0.43 | 2.6 W    | 35.3 | 35.2 | 35.2 | 1008.3 | 0    | 0 |
| 0.43 | 4.3 NW   | 34.3 | 34.2 | 34.2 | 1007.9 | 0    | 0 |
| 0    | 2.6 NW   | 36.2 | 36   | 36   | 1007.5 | 0    | 0 |
| 1.3  | 9.6 WNW  | 37.3 | 38.3 | 37   | 1007   | 0    | 0 |
| 2.17 | 12.2 WNW | 34.7 | 37.8 | 34.5 | 1006.6 | 0    | 0 |
| 0.43 | 4.3 WNW  | 37.5 | 37.3 | 37.3 | 1006.1 | 0    | 0 |
| 1.74 | 9.6 W    | 34.6 | 37   | 34.4 | 1005.5 | 0    | 0 |
| 1.3  | 7 NNW    | 34.7 | 36.2 | 34.6 | 1004.9 | 0.01 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.74 | 13.9 WNW | 32.8 | 35.5 | 32.7 | 1005   | 0    | 0 |
| 5.22 | 32.2 W   | 24.4 | 32.5 | 24.2 | 1005.4 | 0    | 0 |
| 4.78 | 22.6 W   | 23.7 | 31.7 | 23.6 | 1005.8 | 0.01 | 0 |
| 6.52 | 37.4 N   | 18.9 | 29.1 | 18.7 | 1006.8 | 0    | 0 |
| 7.83 | 31.3 WSW | 14.9 | 26.9 | 14.8 | 1007.9 | 0    | 0 |
| 6.96 | 28.7 W   | 16.3 | 27.2 | 16   | 1008.4 | 0    | 0 |
| 5.65 | 23.5 NW  | 17.5 | 27.1 | 17.1 | 1008.6 | 0    | 0 |
| 6.09 | 24.3 NW  | 17   | 27.1 | 16.6 | 1009.3 | 0    | 0 |
| 4.35 | 19.1 WNW | 18.9 | 27.1 | 18.5 | 1009.7 | 0    | 0 |
| 4.78 | 22.6 W   | 17.8 | 26.6 | 17.4 | 1010.2 | 0    | 0 |
| 5.22 | 24.3 WNW | 18.7 | 27.6 | 18.2 | 1010.1 | 0    | 0 |
| 6.09 | 26.1 WNW | 17.4 | 27.3 | 16.9 | 1010.5 | 0    | 0 |
| 5.22 | 21.7 W   | 18.7 | 27.6 | 18.2 | 1010.7 | 0    | 0 |
| 5.22 | 22.6 WNW | 19.8 | 28.5 | 19.3 | 1010.9 | 0    | 0 |
| 5.65 | 22.6 WNW | 20.3 | 29.3 | 19.8 | 1011.2 | 0    | 0 |
| 6.52 | 27 WNW   | 19.6 | 29.3 | 19.1 | 1011.6 | 0    | 0 |
| 5.65 | 27 WNW   | 21   | 29.7 | 20.4 | 1012   | 0    | 0 |
| 6.52 | 26.1 W   | 19.2 | 29   | 18.7 | 1012.3 | 0    | 0 |
| 5.65 | 24.3 WNW | 19.8 | 28.9 | 19.3 | 1012.3 | 0    | 0 |
| 5.65 | 24.3 WNW | 20.3 | 29.3 | 19.8 | 1012.6 | 0    | 0 |
| 5.65 | 27 NW    | 20.2 | 29.3 | 19.8 | 1012.8 | 0    | 0 |
| 6.09 | 23.5 NW  | 19.6 | 29   | 19.1 | 1013   | 0    | 0 |
| 6.96 | 25.2 WNW | 18.7 | 28.9 | 18.2 | 1013.4 | 0    | 0 |
| 5.65 | 23.5 W   | 19.8 | 28.9 | 19.3 | 1013.8 | 0    | 0 |
| 5.65 | 22.6 NW  | 19.8 | 28.9 | 19.3 | 1014.1 | 0    | 0 |
| 4.78 | 19.1 WSW | 20.7 | 28.9 | 20.2 | 1014.5 | 0    | 0 |
| 5.65 | 20.9 WNW | 20   | 29   | 19.5 | 1015   | 0    | 0 |
| 5.65 | 22.6 WNW | 20   | 28.9 | 19.4 | 1015.6 | 0    | 0 |
| 5.22 | 22.6 WNW | 19.5 | 28.2 | 18.9 | 1016.4 | 0    | 0 |
| 6.09 | 22.6 WNW | 18.2 | 27.8 | 17.6 | 1017.1 | 0    | 0 |
| 5.65 | 22.6 WNW | 18   | 27.4 | 17.5 | 1017.5 | 0    | 0 |
| 4.35 | 15.7 WNW | 18.7 | 26.9 | 18.3 | 1018.1 | 0    | 0 |
| 4.78 | 20.9 W   | 17   | 26   | 16.6 | 1018.6 | 0    | 0 |
| 6.52 | 25.2 WNW | 15.5 | 26.1 | 15   | 1018.9 | 0    | 0 |
| 5.65 | 21.7 W   | 15.7 | 25.6 | 15.2 | 1019.2 | 0    | 0 |
| 5.22 | 20.9 W   | 16   | 25.5 | 15.5 | 1019.3 | 0    | 0 |
| 4.78 | 18.3 WNW | 16.3 | 25.3 | 15.8 | 1019.7 | 0    | 0 |
| 5.22 | 19.1 NW  | 15.2 | 24.9 | 14.8 | 1019.9 | 0    | 0 |
| 4.78 | 20.9 WNW | 15.7 | 24.8 | 15.2 | 1020   | 0    | 0 |
| 5.22 | 22.6 W   | 15.3 | 24.9 | 14.8 | 1020.3 | 0    | 0 |
| 4.35 | 20.9 WNW | 16   | 24.6 | 15.5 | 1020.3 | 0    | 0 |
| 3.91 | 18.3 NW  | 16.4 | 24.5 | 15.9 | 1020.6 | 0    | 0 |
| 4.78 | 19.1 WNW | 14.7 | 24   | 14.2 | 1020.8 | 0    | 0 |
| 4.35 | 19.1 WNW | 14.7 | 23.6 | 14.2 | 1020.8 | 0    | 0 |
| 4.35 | 15.7 W   | 14.4 | 23.4 | 14   | 1021.3 | 0    | 0 |
| 3.48 | 16.5 WNW | 15.4 | 23.3 | 15.1 | 1021.4 | 0    | 0 |
| 3.48 | 15.7 NW  | 15.4 | 23.3 | 15.1 | 1021.6 | 0    | 0 |
| 3.48 | 20.9 WNW | 15   | 23   | 14.7 | 1021.9 | 0    | 0 |
| 4.78 | 20.9 WNW | 13.2 | 23   | 12.9 | 1022.1 | 0    | 0 |
| 4.35 | 16.5 W   | 13.6 | 22.9 | 13.3 | 1022.6 | 0    | 0 |
| 3.48 | 15.7 WNW | 14.3 | 22.5 | 14.1 | 1023.2 | 0    | 0 |
| 3.48 | 14.8 NW  | 13.7 | 22.1 | 13.6 | 1024.1 | 0    | 0 |
| 3.48 | 13.9 WNW | 14   | 22.3 | 13.9 | 1024.7 | 0    | 0 |
| 4.78 | 18.3 NW  | 12.5 | 22.4 | 12.2 | 1025.3 | 0    | 0 |
| 5.65 | 23.5 NNW | 11.2 | 22.3 | 11   | 1026   | 0    | 0 |
| 4.78 | 17.4 NNW | 12.2 | 22.2 | 11.9 | 1026.6 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.78 | 18.3 NNW | 13.2 | 23   | 12.9 | 1027.1 | 0 | 0 |
| 6.09 | 19.1 NW  | 11   | 22.4 | 10.7 | 1027.7 | 0 | 0 |
| 6.52 | 25.2 NW  | 9.6  | 21.7 | 9.4  | 1028.5 | 0 | 0 |
| 6.52 | 24.3 NNW | 9.4  | 21.6 | 9.2  | 1029.3 | 0 | 0 |
| 6.52 | 26.1 NNW | 9.4  | 21.5 | 9.1  | 1030   | 0 | 0 |
| 6.52 | 21.7 NNW | 8.8  | 21   | 8.5  | 1030.5 | 0 | 0 |
| 6.09 | 22.6 NW  | 10   | 21.6 | 9.7  | 1030.7 | 0 | 0 |
| 5.65 | 21.7 NNW | 11.7 | 22.6 | 11.4 | 1031.1 | 0 | 0 |
| 6.52 | 24.3 N   | 10.8 | 22.6 | 10.5 | 1031.6 | 0 | 0 |
| 6.96 | 25.2 NW  | 11.9 | 23.7 | 11.5 | 1031.7 | 0 | 0 |
| 6.52 | 26.1 NW  | 13.5 | 24.6 | 13.1 | 1032   | 0 | 0 |
| 6.96 | 23.5 NNW | 12.3 | 24   | 11.9 | 1032   | 0 | 0 |
| 6.52 | 20.9 NW  | 13.1 | 24.3 | 12.7 | 1032   | 0 | 0 |
| 5.65 | 20.9 WNW | 16.7 | 26.4 | 16.2 | 1032.1 | 0 | 0 |
| 5.65 | 19.1 NW  | 17.5 | 27   | 17   | 1032.2 | 0 | 0 |
| 5.22 | 18.3 NNW | 16.2 | 25.5 | 15.6 | 1032.5 | 0 | 0 |
| 5.65 | 21.7 NW  | 16.7 | 26.3 | 16.1 | 1032.7 | 0 | 0 |
| 6.09 | 21.7 WNW | 16.3 | 26.2 | 15.6 | 1032.9 | 0 | 0 |
| 5.22 | 18.3 WNW | 17.3 | 26.4 | 16.7 | 1033.2 | 0 | 0 |
| 4.78 | 18.3 WNW | 17.8 | 26.4 | 17.2 | 1033.1 | 0 | 0 |
| 4.35 | 15.7 NNW | 17.6 | 25.8 | 17   | 1033.2 | 0 | 0 |
| 2.61 | 12.2 NNW | 19.3 | 25   | 18.7 | 1033.4 | 0 | 0 |
| 1.3  | 12.2 NW  | 21.5 | 23.9 | 20.9 | 1033.3 | 0 | 0 |
| 0.43 | 3.5 NNW  | 24.7 | 24.1 | 24.1 | 1033.6 | 0 | 0 |
| 0.43 | 2.6 NNW  | 24.2 | 23.7 | 23.7 | 1033.8 | 0 | 0 |
| 0    | 1.7 NNW  | 23.8 | 23.3 | 23.3 | 1033.8 | 0 | 0 |
| 0.43 | 2.6 NNW  | 20.8 | 20.5 | 20.5 | 1033.8 | 0 | 0 |
| 0.43 | 2.6 NNW  | 20.3 | 20   | 20   | 1033.6 | 0 | 0 |
| 0.43 | 2.6 NNW  | 19.5 | 19.3 | 19.3 | 1033.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 17.3 | 18.7 | 17.1 | 1033.7 | 0 | 0 |
| 0.87 | 4.3 SSW  | 18.3 | 19.6 | 18   | 1033.7 | 0 | 0 |
| 0.87 | 4.3 SSW  | 16.9 | 18.3 | 16.6 | 1033.6 | 0 | 0 |
| 0.43 | 4.3 SSW  | 18.9 | 18.7 | 18.7 | 1033.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 17.3 | 18.7 | 17.1 | 1033.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 17.9 | 19.3 | 17.7 | 1033.6 | 0 | 0 |
| 0.87 | 6.1 SSW  | 18.3 | 19.6 | 18   | 1033.6 | 0 | 0 |
| 1.3  | 5.2 SSW  | 15.8 | 19.1 | 15.5 | 1033.2 | 0 | 0 |
| 1.3  | 7 S      | 17   | 20.2 | 16.7 | 1032.9 | 0 | 0 |
| 1.3  | 6.1 SSE  | 16.7 | 20   | 16.5 | 1032.2 | 0 | 0 |
| 1.3  | 7 S      | 17   | 20.3 | 16.8 | 1031.8 | 0 | 0 |
| 1.74 | 8.7 N    | 15.9 | 20.5 | 15.6 | 1031.6 | 0 | 0 |
| 1.3  | 7 SSE    | 16.8 | 20   | 16.5 | 1031.3 | 0 | 0 |
| 1.74 | 8.7 S    | 15.2 | 19.9 | 14.9 | 1030.9 | 0 | 0 |
| 2.17 | 11.3 SSE | 14.5 | 20.3 | 14.2 | 1030.7 | 0 | 0 |
| 2.17 | 9.6 S    | 14.7 | 20.5 | 14.4 | 1030.6 | 0 | 0 |
| 2.17 | 9.6 S    | 15   | 20.8 | 14.7 | 1030.4 | 0 | 0 |
| 2.17 | 10.4 S   | 16   | 21.5 | 15.6 | 1029.9 | 0 | 0 |
| 3.04 | 12.2 SE  | 14.7 | 22   | 14.3 | 1029.1 | 0 | 0 |
| 3.48 | 15.7 SSE | 15.8 | 23.4 | 15.3 | 1028.7 | 0 | 0 |
| 4.35 | 17.4 N   | 16.3 | 24.9 | 15.8 | 1027.8 | 0 | 0 |
| 3.91 | 16.5 SSE | 19.1 | 26.5 | 18.4 | 1027.4 | 0 | 0 |
| 3.48 | 16.5 S   | 21.2 | 27.7 | 20.5 | 1026.7 | 0 | 0 |
| 3.91 | 15.7 SSW | 22.5 | 29.2 | 21.7 | 1025.9 | 0 | 0 |
| 4.35 | 20.9 N   | 24.6 | 31.1 | 23.6 | 1025   | 0 | 0 |
| 5.65 | 25.2 N   | 25   | 32.5 | 24   | 1024.3 | 0 | 0 |
| 4.35 | 22.6 S   | 29.9 | 35.4 | 28.8 | 1023.5 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 4.78 | 24.3 SW  | 30.4 | 36.1 | 29.3 | 1022.7 | 0    | 0    |
| 4.78 | 25.2 S   | 32.7 | 37.9 | 31.5 | 1021.7 | 0    | 0    |
| 4.78 | 23.5 S   | 32.5 | 37.7 | 31.3 | 1021.3 | 0    | 0    |
| 5.22 | 20.9 SSW | 30.5 | 36.5 | 29.4 | 1020.3 | 0    | 0    |
| 4.78 | 20.9 SSW | 32   | 37.3 | 30.8 | 1019.2 | 0    | 0    |
| 5.22 | 22.6 SSW | 32.3 | 37.9 | 31.1 | 1018.2 | 0.01 | 0    |
| 4.78 | 21.7 SSW | 33.6 | 38.6 | 32.4 | 1017.5 | 0    | 0    |
| 5.22 | 20.9 S   | 33.2 | 38.6 | 32   | 1016.8 | 0    | 0    |
| 5.65 | 26.1 SSW | 34.7 | 40   | 33.4 | 1016.1 | 0    | 0    |
| 5.65 | 26.1 SSW | 35   | 40.2 | 33.7 | 1015.5 | 0    | 0    |
| 5.22 | 23.5 SSW | 35.4 | 40.4 | 34.2 | 1015.4 | 0    | 0    |
| 4.35 | 21.7 S   | 36.4 | 40.6 | 35.2 | 1015.4 | 0    | 0    |
| 3.48 | 14.8 SSW | 36.6 | 40.2 | 35.6 | 1015.4 | 0    | 0    |
| 3.04 | 14.8 SW  | 37.5 | 40.5 | 36.5 | 1015.2 | 0    | 0    |
| 3.48 | 15.7 S   | 37.5 | 40.8 | 36.4 | 1014.8 | 0    | 0    |
| 3.04 | 15.7 SSW | 38   | 40.9 | 37   | 1014.7 | 0    | 0    |
| 3.91 | 15.7 S   | 38.1 | 41.7 | 37   | 1014.3 | 0    | 0    |
| 3.91 | 17.4 SW  | 38.4 | 42.1 | 37.4 | 1014.5 | 0    | 0    |
| 3.91 | 17.4 SSW | 37.5 | 41.5 | 36.7 | 1014.2 | 0    | 0    |
| 3.91 | 16.5 S   | 37.7 | 41.7 | 36.9 | 1013.5 | 0    | 0    |
| 4.35 | 19.1 S   | 37.4 | 42   | 36.8 | 1013.3 | 0    | 0    |
| 6.09 | 27.8 WNW | 33   | 40   | 32.8 | 1014.2 | 0.05 | 0.56 |
| 5.22 | 22.6 SW  | 34.2 | 40.3 | 33.9 | 1014.2 | 0.01 | 0.12 |
| 3.48 | 20.9 WSW | 36.5 | 40.7 | 36.1 | 1014.2 | 0    | 0    |
| 5.65 | 27.8 WNW | 35.1 | 40.9 | 34.4 | 1014.9 | 0    | 0    |
| 6.52 | 29.6 W   | 32.3 | 39.2 | 31.6 | 1015.2 | 0    | 0    |
| 6.52 | 27 NW    | 31.6 | 38.6 | 30.9 | 1015.7 | 0    | 0    |
| 4.78 | 24.3 WNW | 31.7 | 37.5 | 30.9 | 1015.8 | 0    | 0    |
| 4.78 | 21.7 WNW | 30.9 | 36.8 | 30.1 | 1016.2 | 0    | 0    |
| 4.35 | 23.5 W   | 30.4 | 36.1 | 29.6 | 1016.7 | 0    | 0    |
| 5.22 | 22.6 WNW | 29.6 | 36.1 | 28.8 | 1016.8 | 0    | 0    |
| 5.22 | 20.9 W   | 29.6 | 36.1 | 28.8 | 1017.2 | 0    | 0    |
| 5.22 | 23.5 NW  | 29.1 | 35.7 | 28.3 | 1017.3 | 0    | 0    |
| 4.78 | 23.5 WNW | 29.1 | 35.4 | 28.3 | 1017.5 | 0    | 0    |
| 4.78 | 20.9 WSW | 28.9 | 35.2 | 28.1 | 1017.9 | 0    | 0    |
| 4.78 | 21.7 WNW | 28.4 | 34.9 | 27.7 | 1018.1 | 0    | 0    |
| 4.35 | 23.5 W   | 28.1 | 34.4 | 27.5 | 1018.5 | 0    | 0    |
| 3.91 | 16.5 W   | 27.9 | 33.8 | 27.3 | 1018.9 | 0    | 0    |
| 3.91 | 15.7 WNW | 27.5 | 33.5 | 26.9 | 1019   | 0    | 0    |
| 2.61 | 12.2 W   | 29.7 | 33.7 | 29   | 1019.5 | 0    | 0    |
| 3.04 | 14.8 W   | 30.5 | 34.8 | 29.7 | 1019.8 | 0    | 0    |
| 4.78 | 20.9 W   | 29.5 | 35.7 | 28.7 | 1019.9 | 0    | 0    |
| 4.78 | 22.6 WNW | 30.7 | 36.5 | 29.7 | 1020.4 | 0    | 0    |
| 4.78 | 20.9 W   | 30   | 35.9 | 29   | 1020.9 | 0    | 0    |
| 3.91 | 17.4 WNW | 31.4 | 36.2 | 30.3 | 1021.3 | 0    | 0    |
| 5.22 | 21.7 WNW | 29.7 | 36   | 28.7 | 1021.6 | 0    | 0    |
| 5.22 | 20.9 NW  | 30.1 | 36.3 | 29.1 | 1021.9 | 0    | 0    |
| 5.65 | 23.5 NW  | 29.7 | 36.3 | 28.7 | 1022.1 | 0    | 0    |
| 5.65 | 22.6 WNW | 30.1 | 36.6 | 29.1 | 1022.4 | 0    | 0    |
| 5.65 | 22.6 W   | 30.6 | 37   | 29.6 | 1022.8 | 0    | 0    |
| 6.52 | 23.5 WNW | 28.7 | 36.1 | 27.8 | 1023.1 | 0    | 0    |
| 5.65 | 21.7 NW  | 29.1 | 35.9 | 28.2 | 1023.2 | 0    | 0    |
| 5.22 | 18.3 NW  | 30   | 36.2 | 29   | 1023.3 | 0    | 0    |
| 5.65 | 21.7 NNW | 28.9 | 35.8 | 28.1 | 1023.6 | 0    | 0    |
| 6.52 | 23.5 NW  | 27.8 | 35.5 | 27   | 1023.6 | 0    | 0    |
| 5.65 | 18.3 NW  | 28.5 | 35.4 | 27.6 | 1023.9 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 6.52 | 24.3 NW  | 26.9 | 34.8 | 26.1 | 1024.6 | 0 | 0 |
| 6.52 | 26.1 NW  | 26.5 | 34.5 | 25.7 | 1024.9 | 0 | 0 |
| 5.65 | 19.1 NW  | 27.6 | 34.8 | 26.8 | 1025.4 | 0 | 0 |
| 4.78 | 18.3 NW  | 28   | 34.6 | 27.3 | 1025.8 | 0 | 0 |
| 5.65 | 21.7 NW  | 26   | 33.6 | 25.3 | 1026   | 0 | 0 |
| 4.78 | 19.1 NNW | 26.4 | 33.3 | 25.7 | 1026.2 | 0 | 0 |
| 3.91 | 16.5 NW  | 25.8 | 32   | 25.1 | 1026.5 | 0 | 0 |
| 3.91 | 17.4 NW  | 25.1 | 31.5 | 24.5 | 1026.6 | 0 | 0 |
| 3.91 | 15.7 WNW | 24.1 | 30.8 | 23.6 | 1027.4 | 0 | 0 |
| 3.04 | 13.9 NW  | 24.6 | 30.2 | 24.1 | 1028   | 0 | 0 |
| 2.17 | 9.6 WNW  | 26.1 | 30.2 | 25.7 | 1028   | 0 | 0 |
| 2.61 | 11.3 NW  | 25.2 | 30.2 | 24.8 | 1028.2 | 0 | 0 |
| 3.04 | 12.2 NNW | 24.3 | 29.9 | 23.8 | 1028.2 | 0 | 0 |
| 3.04 | 11.3 NW  | 24.1 | 29.8 | 23.6 | 1028.6 | 0 | 0 |
| 3.48 | 15.7 NW  | 23.2 | 29.5 | 22.6 | 1028.4 | 0 | 0 |
| 2.61 | 15.7 NW  | 23.9 | 29.1 | 23.5 | 1028.2 | 0 | 0 |
| 1.74 | 7 N      | 25.6 | 28.9 | 25.2 | 1028.4 | 0 | 0 |
| 2.61 | 13.9 N   | 24.2 | 29.3 | 23.8 | 1028.1 | 0 | 0 |
| 3.04 | 14.8 NNE | 23.5 | 29.4 | 23.1 | 1027.6 | 0 | 0 |
| 3.91 | 13 N     | 21.9 | 29.1 | 21.5 | 1027.7 | 0 | 0 |
| 3.48 | 11.3 NNE | 23.1 | 29.5 | 22.6 | 1028.1 | 0 | 0 |
| 4.78 | 16.5 N   | 21.2 | 29.2 | 20.6 | 1027.9 | 0 | 0 |
| 3.48 | 13.9 NE  | 22.3 | 28.7 | 21.7 | 1027.6 | 0 | 0 |
| 3.48 | 16.5 NNE | 21.3 | 27.9 | 20.7 | 1027.7 | 0 | 0 |
| 3.04 | 15.7 NE  | 20.9 | 27   | 20.3 | 1027.5 | 0 | 0 |
| 3.04 | 12.2 NE  | 20.8 | 27   | 20.3 | 1027.2 | 0 | 0 |
| 3.48 | 16.5 NE  | 18.8 | 25.8 | 18.2 | 1027.3 | 0 | 0 |
| 2.61 | 11.3 NE  | 19.9 | 25.5 | 19.3 | 1027.2 | 0 | 0 |
| 2.61 | 11.3 NE  | 19.9 | 25.5 | 19.3 | 1027.1 | 0 | 0 |
| 2.61 | 11.3 N   | 19.6 | 25.2 | 19   | 1027.1 | 0 | 0 |
| 2.17 | 12.2 NE  | 20.4 | 25.1 | 19.8 | 1027.1 | 0 | 0 |
| 1.74 | 8.7 E    | 21.5 | 25.2 | 21   | 1027.2 | 0 | 0 |
| 2.61 | 9.6 E    | 19.3 | 25.1 | 18.8 | 1027.4 | 0 | 0 |
| 2.17 | 9.6 ENE  | 20.4 | 25.1 | 19.8 | 1027.2 | 0 | 0 |
| 1.74 | 9.6 NE   | 21.6 | 25.2 | 21   | 1027   | 0 | 0 |
| 2.17 | 9.6 NE   | 20.8 | 25.5 | 20.2 | 1026.7 | 0 | 0 |
| 2.17 | 9.6 NE   | 21.1 | 25.7 | 20.5 | 1026.1 | 0 | 0 |
| 2.61 | 10.4 E   | 20.5 | 26   | 19.9 | 1025.5 | 0 | 0 |
| 2.61 | 9.6 E    | 20.5 | 25.9 | 19.8 | 1024.8 | 0 | 0 |
| 3.04 | 12.2 E   | 20.1 | 26.2 | 19.4 | 1024.7 | 0 | 0 |
| 2.61 | 12.2 E   | 20.5 | 26   | 19.9 | 1024.2 | 0 | 0 |
| 3.48 | 14.8 SE  | 19.7 | 26.5 | 19   | 1023.6 | 0 | 0 |
| 3.04 | 11.3 E   | 20.2 | 26.4 | 19.6 | 1023.5 | 0 | 0 |
| 2.17 | 9.6 NE   | 20.3 | 25.2 | 19.9 | 1024.6 | 0 | 0 |
| 1.74 | 8.7 E    | 20.1 | 24.3 | 19.9 | 1023.7 | 0 | 0 |
| 2.17 | 9.6 NE   | 18.6 | 24.1 | 18.5 | 1022.7 | 0 | 0 |
| 3.04 | 13.9 NE  | 17.1 | 24.3 | 17   | 1021.8 | 0 | 0 |
| 3.48 | 12.2 NE  | 16.5 | 24.4 | 16.4 | 1020.8 | 0 | 0 |
| 3.48 | 15.7 ENE | 17.1 | 24.9 | 17   | 1020   | 0 | 0 |
| 3.48 | 12.2 NE  | 17.1 | 24.9 | 17   | 1019.8 | 0 | 0 |
| 3.04 | 13 NE    | 17.9 | 25   | 17.8 | 1019.2 | 0 | 0 |
| 3.04 | 12.2 NE  | 17.9 | 25   | 17.8 | 1018.2 | 0 | 0 |
| 3.48 | 13.9 ENE | 17.2 | 25   | 17.1 | 1017.8 | 0 | 0 |
| 3.04 | 11.3 NE  | 17.9 | 25   | 17.8 | 1017.4 | 0 | 0 |
| 3.04 | 16.5 E   | 17.8 | 24.9 | 17.7 | 1017.6 | 0 | 0 |
| 3.91 | 17.4 NE  | 15   | 23.7 | 14.9 | 1017.2 | 0 | 0 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.91 | 17.4 NE  | 14.7 | 23.5 | 14.6 | 1017.3 | 0    | 0    |
| 3.91 | 15.7 NNE | 14.4 | 23.2 | 14.3 | 1017.2 | 0    | 0    |
| 3.91 | 16.5 E   | 13.9 | 22.8 | 13.8 | 1017.2 | 0    | 0    |
| 4.35 | 18.3 NE  | 12.4 | 22.1 | 12.3 | 1017.2 | 0    | 0    |
| 3.04 | 13.9 NE  | 14   | 21.7 | 13.9 | 1017.2 | 0    | 0    |
| 3.48 | 15.7 N   | 13   | 21.5 | 12.9 | 1017   | 0    | 0    |
| 3.48 | 13.9 NE  | 12.8 | 21.3 | 12.7 | 1017   | 0    | 0    |
| 3.04 | 13.9 NE  | 13.5 | 21.3 | 13.4 | 1016.8 | 0    | 0    |
| 3.04 | 13.9 E   | 13.4 | 21.2 | 13.3 | 1016.8 | 0    | 0    |
| 3.04 | 14.8 NE  | 13.2 | 21   | 13.1 | 1016.8 | 0    | 0    |
| 2.61 | 12.2 NE  | 14   | 21   | 13.9 | 1016.7 | 0    | 0    |
| 2.61 | 11.3 NE  | 13.7 | 20.7 | 13.6 | 1016.5 | 0    | 0    |
| 2.17 | 10.4 NE  | 14.5 | 20.5 | 14.4 | 1016.7 | 0    | 0    |
| 3.04 | 13.9 N   | 12.1 | 20.1 | 12   | 1016.6 | 0    | 0    |
| 3.04 | 13.9 NE  | 11.5 | 19.6 | 11.4 | 1016.4 | 0    | 0    |
| 3.48 | 13.9 NE  | 10.3 | 19.3 | 10.2 | 1016.2 | 0    | 0    |
| 2.61 | 12.2 NE  | 11.8 | 19.1 | 11.7 | 1016   | 0    | 0    |
| 2.61 | 11.3 NE  | 12   | 19.3 | 11.9 | 1016   | 0    | 0    |
| 1.74 | 9.6 NE   | 14.4 | 19.4 | 14.3 | 1015.8 | 0    | 0    |
| 1.74 | 8.7 E    | 15   | 19.8 | 14.8 | 1015.8 | 0    | 0    |
| 1.74 | 7 E      | 15.3 | 20.1 | 15.1 | 1016.3 | 0    | 0    |
| 1.3  | 7 ENE    | 16.8 | 20.1 | 16.6 | 1016.7 | 0    | 0    |
| 0.87 | 5.2 E    | 18.7 | 20   | 18.5 | 1016.7 | 0    | 0    |
| 0.87 | 6.1 ENE  | 18.8 | 20.1 | 18.6 | 1016.8 | 0    | 0    |
| 1.3  | 5.2 E    | 17.1 | 20.4 | 16.9 | 1016.9 | 0    | 0    |
| 1.3  | 6.1 E    | 17.6 | 20.8 | 17.4 | 1017.1 | 0    | 0    |
| 1.74 | 9.6 NE   | 17   | 21.6 | 16.8 | 1016.9 | 0    | 0    |
| 2.17 | 9.6 ENE  | 16.7 | 22.3 | 16.5 | 1016.8 | 0    | 0    |
| 2.61 | 10.4 E   | 16.9 | 23.2 | 16.6 | 1017   | 0    | 0    |
| 1.74 | 7 ENE    | 20.1 | 24.2 | 19.8 | 1017   | 0.02 | 0.04 |
| 1.3  | 7 SE     | 22.2 | 24.8 | 21.9 | 1016.9 | 0.01 | 0.04 |
| 1.74 | 6.1 E    | 21.1 | 25   | 20.7 | 1016.8 | 0.01 | 0    |
| 1.74 | 8.7 SE   | 22.9 | 26.5 | 22.5 | 1016.7 | 0.01 | 0    |
| 1.74 | 7 NE     | 23.3 | 26.9 | 22.9 | 1016.6 | 0.01 | 0    |
| 0.87 | 5.2 E    | 26.7 | 27.2 | 26.3 | 1016.5 | 0    | 0    |
| 1.3  | 5.2 ENE  | 25.5 | 27.7 | 25.1 | 1016.2 | 0.01 | 0    |
| 0.87 | 7 NNE    | 29.4 | 29.6 | 28.9 | 1016   | 0    | 0    |
| 1.3  | 6.1 NNE  | 26.3 | 28.4 | 25.9 | 1015.8 | 0    | 0    |
| 1.74 | 9.6 N    | 23.9 | 27.6 | 23.7 | 1015.9 | 0    | 0    |
| 3.48 | 10.4 NNE | 20.9 | 27.9 | 20.6 | 1015.8 | 0    | 0    |
| 3.48 | 10.4 NNE | 21.6 | 28.4 | 21.3 | 1015.7 | 0    | 0    |
| 2.17 | 7 NNE    | 23.9 | 28.4 | 23.6 | 1015.7 | 0    | 0    |
| 2.17 | 9.6 N    | 24.2 | 28.6 | 23.8 | 1015.7 | 0    | 0    |
| 1.74 | 7 NNE    | 25.3 | 28.6 | 24.9 | 1015.6 | 0    | 0    |
| 0.43 | 4.3 NNE  | 29.7 | 29.3 | 29.3 | 1015.8 | 0    | 0    |
| 0.43 | 2.6 NE   | 29.4 | 29   | 29   | 1016.1 | 0    | 0    |
| 0.87 | 2.6 NE   | 27.9 | 28.4 | 27.6 | 1016.2 | 0    | 0    |
| 0.43 | 2.6 NE   | 28.1 | 27.9 | 27.9 | 1016.4 | 0    | 0    |
| 0.87 | 2.6 NNE  | 26.9 | 27.6 | 26.7 | 1016.5 | 0    | 0    |
| 0.87 | 4.3 NNE  | 26.4 | 27.1 | 26.2 | 1016.7 | 0    | 0    |
| 0.43 | 2.6 NNE  | 27.3 | 27.1 | 27.1 | 1016.8 | 0    | 0    |
| 0.43 | 1.7 NNE  | 27.2 | 27.1 | 27.1 | 1016.8 | 0    | 0    |
| 0    | 0.9 NNE  | 26.9 | 26.8 | 26.8 | 1017   | 0    | 0    |
| 0    | 1.7 NNE  | 27.3 | 27.1 | 27.1 | 1016.7 | 0    | 0    |
| 0.43 | 2.6 NNE  | 26.7 | 26.6 | 26.6 | 1016.8 | 0    | 0    |
| 0.43 | 1.7 NNE  | 27   | 26.9 | 26.9 | 1016.7 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.43 | 1.7 NNE  | 26.3 | 26.2 | 26.2 | 1016.7 | 0    | 0 |
| 0    | 1.7 NNE  | 26   | 25.9 | 25.9 | 1016.7 | 0    | 0 |
| 0    | 1.7 NNE  | 26   | 25.9 | 25.9 | 1016.6 | 0    | 0 |
| 0    | 0.9 NNE  | 25.8 | 25.7 | 25.7 | 1016.6 | 0    | 0 |
| 0    | 1.7 NNE  | 25.4 | 25.3 | 25.3 | 1016.7 | 0    | 0 |
| 0.43 | 1.7 NNE  | 25   | 24.9 | 24.9 | 1016.6 | 0    | 0 |
| 0.43 | 2.6 N    | 25.4 | 25.3 | 25.3 | 1016.7 | 0    | 0 |
| 0    | 2.6 N    | 25.3 | 25.2 | 25.2 | 1016.7 | 0    | 0 |
| 0.43 | 1.7 N    | 25.3 | 25.2 | 25.2 | 1016.7 | 0    | 0 |
| 0    | 0.9 N    | 25   | 24.9 | 24.9 | 1016.9 | 0    | 0 |
| 0.43 | 2.6 N    | 24.5 | 24.4 | 24.4 | 1017.2 | 0    | 0 |
| 0.87 | 4.3 N    | 23.2 | 24.3 | 23.1 | 1017.2 | 0    | 0 |
| 0.87 | 5.2 W    | 23.2 | 24.3 | 23.1 | 1017.6 | 0    | 0 |
| 0.87 | 5.2 W    | 22.7 | 23.8 | 22.6 | 1017.8 | 0    | 0 |
| 1.74 | 6.1 WSW  | 19   | 23.4 | 18.9 | 1018.2 | 0    | 0 |
| 1.74 | 6.1 SW   | 18.7 | 23.2 | 18.6 | 1018.7 | 0    | 0 |
| 1.74 | 7 WSW    | 19.7 | 24   | 19.6 | 1018.9 | 0    | 0 |
| 1.74 | 9.6 W    | 21.6 | 25.6 | 21.4 | 1018.9 | 0    | 0 |
| 2.17 | 10.4 WSW | 21.1 | 26.1 | 20.9 | 1019.2 | 0    | 0 |
| 3.04 | 12.2 W   | 20.4 | 26.9 | 20.1 | 1019.5 | 0    | 0 |
| 2.61 | 9.6 W    | 22.4 | 27.9 | 22.1 | 1019.8 | 0    | 0 |
| 2.61 | 9.6 SW   | 23.8 | 29.1 | 23.5 | 1019.9 | 0    | 0 |
| 2.17 | 8.7 NW   | 25   | 29.4 | 24.7 | 1020.2 | 0    | 0 |
| 2.17 | 8.7 WNW  | 25.5 | 29.9 | 25.3 | 1020.3 | 0    | 0 |
| 1.74 | 7 WNW    | 27.5 | 30.6 | 27.1 | 1020.7 | 0.01 | 0 |
| 1.74 | 8.7 W    | 27.8 | 30.8 | 27.4 | 1020.8 | 0    | 0 |
| 2.17 | 9.6 W    | 27.5 | 31.3 | 27   | 1020.8 | 0    | 0 |
| 1.74 | 8.7 NW   | 26.9 | 30   | 26.5 | 1020.8 | 0    | 0 |
| 1.3  | 6.1 NW   | 27.1 | 29.3 | 26.9 | 1020.7 | 0    | 0 |
| 1.3  | 7 N      | 26.7 | 28.9 | 26.5 | 1020.9 | 0    | 0 |
| 2.61 | 9.6 N    | 22.6 | 28.2 | 22.4 | 1021   | 0    | 0 |
| 2.17 | 7 N      | 24.6 | 29.1 | 24.4 | 1021.2 | 0    | 0 |
| 2.17 | 7 NNE    | 23.9 | 28.4 | 23.6 | 1021.1 | 0    | 0 |
| 1.3  | 6.1 N    | 27   | 29.1 | 26.7 | 1021.3 | 0    | 0 |
| 0.87 | 4.3 N    | 29   | 29.4 | 28.7 | 1021.4 | 0    | 0 |
| 0.87 | 4.3 NNE  | 28.6 | 29.1 | 28.4 | 1021.4 | 0    | 0 |
| 0.43 | 2.6 NNE  | 28.7 | 28.5 | 28.5 | 1021.4 | 0    | 0 |
| 0.87 | 4.3 E    | 27.1 | 27.7 | 26.9 | 1021.4 | 0    | 0 |
| 0.43 | 2.6 ENE  | 27.3 | 27.1 | 27.1 | 1021.6 | 0    | 0 |
| 0    | 1.7 ENE  | 26   | 25.8 | 25.8 | 1022   | 0    | 0 |
| 0    | 0.9 ENE  | 25.7 | 25.5 | 25.5 | 1022.4 | 0    | 0 |
| 0    | 0.9 ENE  | 25   | 24.9 | 24.9 | 1022.8 | 0    | 0 |
| 0    | 1.7 ENE  | 23.9 | 23.8 | 23.8 | 1023.1 | 0    | 0 |
| 0.43 | 2.6 ENE  | 22.5 | 22.4 | 22.4 | 1023.2 | 0    | 0 |
| 0    | 1.7 ENE  | 21.4 | 21.3 | 21.3 | 1023.1 | 0    | 0 |
| 0.43 | 3.5 ENE  | 22.5 | 22.4 | 22.4 | 1023   | 0    | 0 |
| 0.87 | 2.6 ENE  | 21.2 | 22.4 | 21.1 | 1022.7 | 0    | 0 |
| 0.87 | 4.3 ENE  | 21.4 | 22.6 | 21.3 | 1022.6 | 0    | 0 |
| 0.87 | 4.3 E    | 21.6 | 22.8 | 21.5 | 1022.5 | 0    | 0 |
| 0.87 | 4.3 ESE  | 21.9 | 23.1 | 21.8 | 1022.5 | 0    | 0 |
| 0.43 | 2.6 ESE  | 22.1 | 22   | 22   | 1022.6 | 0    | 0 |
| 0    | 1.7 ESE  | 22.5 | 22.4 | 22.4 | 1022.6 | 0    | 0 |
| 0    | 1.7 ESE  | 21.9 | 21.8 | 21.8 | 1022.7 | 0    | 0 |
| 0.43 | 2.6 ESE  | 22.5 | 22.4 | 22.4 | 1022.9 | 0    | 0 |
| 0.43 | 2.6 ESE  | 21.1 | 21   | 21   | 1022.9 | 0    | 0 |
| 0.43 | 1.7 ESE  | 21   | 20.9 | 20.9 | 1023   | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 2.6 ESE  | 19.1 | 20.5 | 19   | 1023.3 | 0    | 0 |
| 0.43 | 1.7 ESE  | 21.9 | 21.8 | 21.8 | 1023.7 | 0    | 0 |
| 0.43 | 2.6 ESE  | 19.9 | 19.8 | 19.8 | 1024.5 | 0    | 0 |
| 0.43 | 2.6 ESE  | 20.6 | 20.5 | 20.5 | 1025   | 0    | 0 |
| 0    | 1.7 ESE  | 21.9 | 21.8 | 21.8 | 1025.6 | 0    | 0 |
| 0    | 0 ---    | 19.9 | 19.8 | 19.8 | 1026.3 | 0    | 0 |
| 0    | 1.7 ESE  | 20   | 19.9 | 19.9 | 1026.7 | 0    | 0 |
| 0    | 0.9 ESE  | 21.3 | 21.2 | 21.2 | 1027.4 | 0    | 0 |
| 0.43 | 2.6 ESE  | 22.9 | 22.8 | 22.8 | 1027.9 | 0    | 0 |
| 0.87 | 2.6 ESE  | 25.7 | 26.5 | 25.5 | 1028.4 | 0    | 0 |
| 0.43 | 4.3 NE   | 29.3 | 29   | 29   | 1028.7 | 0    | 0 |
| 2.61 | 8.7 NNE  | 25.7 | 30.6 | 25.3 | 1029.2 | 0    | 0 |
| 3.04 | 11.3 N   | 25.9 | 31.3 | 25.4 | 1029.8 | 0    | 0 |
| 3.91 | 13.9 N   | 24.1 | 30.8 | 23.6 | 1030   | 0    | 0 |
| 3.91 | 14.8 N   | 25.4 | 31.9 | 24.9 | 1030.5 | 0    | 0 |
| 3.91 | 13.9 N   | 27.1 | 33.2 | 26.5 | 1030.6 | 0    | 0 |
| 3.48 | 13.9 N   | 27   | 32.6 | 26.4 | 1031   | 0    | 0 |
| 3.91 | 11.3 N   | 27.5 | 33.4 | 26.8 | 1031.1 | 0    | 0 |
| 3.91 | 14.8 N   | 27.8 | 33.6 | 27.1 | 1031.4 | 0.01 | 0 |
| 3.48 | 12.2 N   | 29   | 34.2 | 28.3 | 1031.5 | 0    | 0 |
| 3.91 | 13.9 N   | 27.1 | 33.1 | 26.4 | 1031.6 | 0    | 0 |
| 3.04 | 12.2 N   | 29.3 | 33.9 | 28.6 | 1031.6 | 0    | 0 |
| 3.04 | 12.2 N   | 29.4 | 34   | 28.7 | 1031.7 | 0    | 0 |
| 3.91 | 13.9 N   | 27.8 | 33.6 | 27.1 | 1031.9 | 0    | 0 |
| 3.04 | 10.4 NNW | 28.9 | 33.5 | 28.1 | 1031.9 | 0    | 0 |
| 3.04 | 11.3 N   | 28.5 | 33.2 | 27.7 | 1031.9 | 0    | 0 |
| 2.61 | 10.4 N   | 29.9 | 33.7 | 29   | 1032.2 | 0    | 0 |
| 2.17 | 7 WNW    | 30   | 33.1 | 29.1 | 1032.4 | 0    | 0 |
| 1.74 | 7 N      | 31.1 | 33.1 | 30.1 | 1032.9 | 0    | 0 |
| 0.87 | 5.2 NNW  | 32.8 | 32.3 | 31.9 | 1032.9 | 0    | 0 |
| 0.43 | 2.6 N    | 31.8 | 31   | 31   | 1032.5 | 0    | 0 |
| 0    | 0 ---    | 31.6 | 30.8 | 30.8 | 1032.8 | 0    | 0 |
| 0.43 | 1.7 N    | 29.8 | 29.2 | 29.2 | 1032.8 | 0    | 0 |
| 0.43 | 2.6 N    | 28.1 | 27.6 | 27.6 | 1032.5 | 0    | 0 |
| 0.43 | 2.6 N    | 27.9 | 27.4 | 27.4 | 1032.4 | 0    | 0 |
| 0.87 | 5.2 SSW  | 26.1 | 26.6 | 25.7 | 1032.4 | 0    | 0 |
| 0.87 | 4.3 S    | 26.7 | 27.1 | 26.2 | 1032.1 | 0    | 0 |
| 0.43 | 4.3 S    | 26.9 | 26.5 | 26.5 | 1032.2 | 0    | 0 |
| 0.43 | 2.6 S    | 25.7 | 25.3 | 25.3 | 1032.3 | 0    | 0 |
| 1.3  | 6.1 S    | 23.5 | 25.9 | 23.1 | 1031.9 | 0    | 0 |
| 1.3  | 5.2 SSE  | 23.9 | 26.2 | 23.5 | 1031.3 | 0    | 0 |
| 1.74 | 8.7 SSW  | 22.9 | 26.5 | 22.5 | 1031.2 | 0    | 0 |
| 2.17 | 8.7 S    | 22.1 | 26.8 | 21.7 | 1030.9 | 0    | 0 |
| 2.17 | 8.7 SSE  | 23.2 | 27.7 | 22.8 | 1030.5 | 0    | 0 |
| 2.61 | 10.4 S   | 22.4 | 27.8 | 22   | 1030.7 | 0    | 0 |
| 1.74 | 9.6 SSW  | 24.9 | 28.3 | 24.5 | 1030.4 | 0    | 0 |
| 2.17 | 10.4 SSW | 24   | 28.4 | 23.6 | 1030   | 0    | 0 |
| 2.17 | 9.6 SSW  | 24.2 | 28.6 | 23.8 | 1029.8 | 0    | 0 |
| 2.61 | 12.2 SSW | 23.5 | 28.7 | 23.1 | 1029.2 | 0    | 0 |
| 2.61 | 10.4 SSW | 23.8 | 28.9 | 23.3 | 1028.6 | 0    | 0 |
| 2.17 | 12.2 SE  | 25   | 29.2 | 24.5 | 1028.6 | 0    | 0 |
| 2.61 | 10.4 SSE | 24.2 | 29.2 | 23.7 | 1027.8 | 0    | 0 |
| 2.17 | 9.6 SE   | 25.2 | 29.3 | 24.7 | 1027.2 | 0    | 0 |
| 3.04 | 12.2 SE  | 24.3 | 29.8 | 23.7 | 1026   | 0    | 0 |
| 3.48 | 15.7 SE  | 24.2 | 30.3 | 23.6 | 1025   | 0    | 0 |
| 3.91 | 17.4 S   | 24.5 | 31   | 23.9 | 1024.9 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.91 | 20.9 S   | 25.2 | 31.6 | 24.6 | 1023.9 | 0    | 0    |
| 4.35 | 19.1 SSW | 25.9 | 32.5 | 25.2 | 1023.2 | 0    | 0    |
| 4.78 | 23.5 S   | 26.4 | 33.3 | 25.7 | 1022.4 | 0    | 0    |
| 4.78 | 20.9 S   | 27.3 | 34   | 26.6 | 1021.7 | 0    | 0    |
| 4.78 | 20.9 SSW | 27.7 | 34.3 | 27   | 1020.8 | 0    | 0    |
| 4.35 | 18.3 S   | 28.8 | 34.9 | 28.1 | 1019.8 | 0    | 0    |
| 3.91 | 18.3 S   | 30.5 | 35.8 | 29.7 | 1018.7 | 0    | 0    |
| 4.35 | 16.5 S   | 30.9 | 36.6 | 30.2 | 1017.7 | 0    | 0    |
| 4.78 | 21.7 S   | 33   | 38.5 | 32.2 | 1016.1 | 0    | 0    |
| 4.35 | 21.7 S   | 33.4 | 38.5 | 32.6 | 1015.7 | 0    | 0    |
| 4.35 | 17.4 S   | 34.6 | 39.5 | 33.8 | 1014.2 | 0    | 0    |
| 5.22 | 26.1 S   | 35   | 40.3 | 34.1 | 1012.7 | 0    | 0    |
| 4.78 | 22.6 S   | 35.7 | 40.7 | 34.9 | 1011.8 | 0    | 0    |
| 3.91 | 18.3 S   | 34.9 | 39.6 | 34.3 | 1011   | 0    | 0    |
| 4.35 | 20.9 SSW | 34   | 39.3 | 33.5 | 1010.5 | 0    | 0    |
| 3.91 | 15.7 S   | 34.2 | 39.2 | 33.8 | 1009.5 | 0    | 0    |
| 3.91 | 16.5 SSW | 34.6 | 39.5 | 34.2 | 1009.3 | 0.01 | 0    |
| 3.48 | 17.4 S   | 34.2 | 39   | 34   | 1009.6 | 0.03 | 0.08 |
| 3.48 | 14.8 SSW | 33.8 | 38.8 | 33.7 | 1009.1 | 0.05 | 0.17 |
| 3.48 | 16.5 SSE | 34.1 | 39   | 34   | 1008.5 | 0.02 | 0.06 |
| 3.91 | 18.3 SSW | 33.6 | 39   | 33.5 | 1007.9 | 0.02 | 0.09 |
| 3.91 | 21.7 SSW | 33.6 | 39   | 33.5 | 1007.4 | 0    | 0    |
| 3.48 | 15.7 SSW | 34.2 | 39.1 | 34.1 | 1007.9 | 0    | 0    |
| 2.61 | 10.4 SSW | 35.4 | 39.1 | 35.3 | 1007.8 | 0.01 | 0    |
| 2.61 | 10.4 SSW | 35.5 | 39.3 | 35.5 | 1007.6 | 0    | 0    |
| 1.74 | 7 SW     | 37.3 | 39.5 | 37.3 | 1007.6 | 0    | 0    |
| 0.87 | 5.2 WSW  | 38.6 | 38.6 | 38.6 | 1007.3 | 0    | 0    |
| 0.87 | 5.2 SW   | 39.6 | 39.7 | 39.7 | 1007.6 | 0    | 0    |
| 2.17 | 12.2 NNW | 37.4 | 40.4 | 37.5 | 1007.8 | 0    | 0    |
| 2.61 | 10.4 NNW | 36.7 | 40.4 | 36.8 | 1007.4 | 0    | 0    |
| 0.87 | 6.1 WNW  | 39.2 | 39.2 | 39.2 | 1007.1 | 0    | 0    |
| 0.87 | 4.3 WNW  | 38.6 | 38.6 | 38.6 | 1007.2 | 0    | 0    |
| 0.87 | 6.1 W    | 38.6 | 38.6 | 38.6 | 1007   | 0    | 0    |
| 1.3  | 7 WNW    | 37.3 | 38.6 | 37.3 | 1007   | 0    | 0    |
| 1.74 | 9.6 NW   | 36.8 | 39.1 | 36.8 | 1006.8 | 0.01 | 0    |
| 2.17 | 11.3 WNW | 35.7 | 38.9 | 35.7 | 1006.5 | 0    | 0    |
| 2.61 | 10.4 NW  | 34.7 | 38.6 | 34.7 | 1006.4 | 0    | 0    |
| 5.22 | 19.1 NW  | 29.2 | 36.4 | 29   | 1006.9 | 0    | 0    |
| 4.35 | 17.4 NW  | 28.7 | 35.2 | 28.4 | 1006.9 | 0    | 0    |
| 3.91 | 15.7 NW  | 29.2 | 35.2 | 28.9 | 1006.7 | 0    | 0    |
| 5.22 | 20.9 NW  | 27.9 | 35.1 | 27.5 | 1006.9 | 0    | 0    |
| 4.35 | 17.4 NNW | 28.4 | 34.8 | 28   | 1007   | 0    | 0    |
| 3.91 | 18.3 WNW | 28.8 | 34.8 | 28.4 | 1007   | 0    | 0    |
| 3.48 | 16.5 W   | 29.1 | 34.6 | 28.7 | 1007   | 0    | 0    |
| 3.48 | 17.4 WNW | 29.4 | 34.8 | 29   | 1007.1 | 0    | 0    |
| 3.91 | 21.7 W   | 28.2 | 34.4 | 27.9 | 1007.2 | 0    | 0    |
| 4.78 | 18.3 W   | 26.5 | 33.7 | 26.1 | 1007.3 | 0    | 0    |
| 5.22 | 19.1 W   | 25.6 | 33.4 | 25.3 | 1007.4 | 0    | 0    |
| 5.22 | 20.9 W   | 24.5 | 32.6 | 24.3 | 1007.7 | 0    | 0    |
| 6.09 | 21.7 NW  | 23.3 | 32.4 | 23.2 | 1007.9 | 0    | 0    |
| 5.65 | 21.7 NW  | 23.3 | 32.1 | 23.2 | 1008.5 | 0    | 0    |
| 6.09 | 25.2 N   | 22.6 | 31.8 | 22.5 | 1009   | 0    | 0    |
| 6.09 | 27 NW    | 21.4 | 30.8 | 21.2 | 1009.8 | 0.01 | 0    |
| 6.96 | 29.6 NW  | 20   | 30.2 | 19.8 | 1010.4 | 0    | 0    |
| 6.52 | 25.2 NW  | 19.2 | 29.3 | 19   | 1011.1 | 0.01 | 0    |
| 6.52 | 22.6 NNW | 18.5 | 28.8 | 18.3 | 1011.6 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 6.96 | 31.3 NW  | 16.4 | 27.4 | 16.2 | 1012.1 | 0 | 0 |
| 6.52 | 24.3 NW  | 16   | 26.8 | 15.8 | 1012.7 | 0 | 0 |
| 6.96 | 25.2 NW  | 15.5 | 26.7 | 15.3 | 1013.2 | 0 | 0 |
| 6.96 | 23.5 N   | 15.2 | 26.4 | 14.9 | 1013.7 | 0 | 0 |
| 7.39 | 30.4 N   | 14.1 | 25.9 | 13.9 | 1013.8 | 0 | 0 |
| 6.52 | 24.3 NW  | 14.4 | 25.5 | 14.2 | 1013.9 | 0 | 0 |
| 6.52 | 25.2 NW  | 15.1 | 25.9 | 14.7 | 1014.4 | 0 | 0 |
| 6.96 | 24.3 NW  | 14.1 | 25.5 | 13.8 | 1014.5 | 0 | 0 |
| 6.52 | 24.3 NW  | 15.3 | 26   | 14.9 | 1014.9 | 0 | 0 |
| 6.09 | 27.8 NW  | 16.3 | 26.5 | 15.9 | 1015   | 0 | 0 |
| 6.96 | 25.2 NNW | 15.5 | 26.5 | 15.1 | 1015.4 | 0 | 0 |
| 7.39 | 27.8 NNW | 15.5 | 26.7 | 15   | 1015.6 | 0 | 0 |
| 7.83 | 27 WNW   | 15.2 | 26.7 | 14.7 | 1016.2 | 0 | 0 |
| 6.96 | 26.1 NW  | 16   | 26.8 | 15.5 | 1016.6 | 0 | 0 |
| 6.09 | 22.6 NNW | 16.8 | 26.8 | 16.3 | 1017.1 | 0 | 0 |
| 6.09 | 24.3 NW  | 16.8 | 26.7 | 16.2 | 1017.4 | 0 | 0 |
| 5.65 | 21.7 NW  | 17.5 | 26.9 | 16.9 | 1017.6 | 0 | 0 |
| 6.09 | 24.3 N   | 16.4 | 26.5 | 15.9 | 1018.2 | 0 | 0 |
| 6.52 | 24.3 NNW | 15.6 | 26.2 | 15.1 | 1018.6 | 0 | 0 |
| 6.52 | 26.1 N   | 14.7 | 25.5 | 14.2 | 1019   | 0 | 0 |
| 6.09 | 24.3 N   | 14.3 | 24.8 | 13.8 | 1019.5 | 0 | 0 |
| 6.09 | 22.6 NNE | 13.3 | 24   | 12.8 | 1019.8 | 0 | 0 |
| 6.96 | 25.2 NNE | 11.7 | 23.3 | 11.1 | 1020.1 | 0 | 0 |
| 6.09 | 22.6 NNE | 12.4 | 23.2 | 11.8 | 1019.9 | 0 | 0 |
| 4.78 | 18.3 NNE | 13.2 | 22.7 | 12.6 | 1020.4 | 0 | 0 |
| 6.09 | 20.9 N   | 10.4 | 21.7 | 9.9  | 1020.9 | 0 | 0 |
| 5.65 | 19.1 N   | 9.7  | 20.8 | 9.2  | 1021.1 | 0 | 0 |
| 6.52 | 20.9 N   | 6.5  | 19   | 6    | 1021.6 | 0 | 0 |
| 4.78 | 17.4 N   | 7.4  | 18.1 | 6.9  | 1022   | 0 | 0 |
| 5.22 | 18.3 N   | 6.2  | 17.6 | 5.7  | 1022.2 | 0 | 0 |
| 4.78 | 17.4 N   | 6.7  | 17.5 | 6.2  | 1022.3 | 0 | 0 |
| 5.22 | 16.5 N   | 5.1  | 16.8 | 4.7  | 1022.4 | 0 | 0 |
| 4.35 | 16.5 N   | 6    | 16.6 | 5.6  | 1022.5 | 0 | 0 |
| 4.35 | 17.4 N   | 5.7  | 16.3 | 5.3  | 1022.9 | 0 | 0 |
| 3.91 | 15.7 N   | 6    | 16   | 5.6  | 1023.2 | 0 | 0 |
| 3.91 | 17.4 N   | 5.1  | 15.3 | 4.7  | 1023.6 | 0 | 0 |
| 3.48 | 13.9 N   | 5.5  | 15   | 5.1  | 1023.9 | 0 | 0 |
| 3.91 | 12.2 N   | 4.4  | 14.7 | 4    | 1024.4 | 0 | 0 |
| 3.04 | 12.2 N   | 5.7  | 14.4 | 5.3  | 1024.8 | 0 | 0 |
| 3.48 | 13.9 NNW | 5.8  | 15.2 | 5.4  | 1025.3 | 0 | 0 |
| 4.35 | 14.8 N   | 5.1  | 15.8 | 4.7  | 1025.8 | 0 | 0 |
| 5.22 | 16.5 N   | 4.5  | 16.3 | 4.1  | 1026.4 | 0 | 0 |
| 5.65 | 18.3 N   | 4.2  | 16.5 | 3.8  | 1026.9 | 0 | 0 |
| 5.22 | 19.1 N   | 4.9  | 16.6 | 4.5  | 1027.4 | 0 | 0 |
| 4.78 | 17.4 N   | 7    | 17.8 | 6.5  | 1027.5 | 0 | 0 |
| 4.78 | 17.4 N   | 6.8  | 17.7 | 6.4  | 1027.7 | 0 | 0 |
| 5.22 | 18.3 NNW | 6.6  | 17.9 | 6.1  | 1027.6 | 0 | 0 |
| 4.78 | 19.1 N   | 8.1  | 18.7 | 7.6  | 1027.7 | 0 | 0 |
| 6.09 | 22.6 NNW | 7.2  | 19.2 | 6.7  | 1027.8 | 0 | 0 |
| 5.65 | 21.7 NNW | 7.3  | 18.9 | 6.8  | 1027.8 | 0 | 0 |
| 6.09 | 21.7 NNW | 6.6  | 18.7 | 6.1  | 1028   | 0 | 0 |
| 6.09 | 22.6 N   | 7.6  | 19.5 | 7.1  | 1027.8 | 0 | 0 |
| 5.65 | 23.5 NNW | 9.7  | 20.7 | 9.1  | 1027.6 | 0 | 0 |
| 5.65 | 26.1 NNW | 10.3 | 21.3 | 9.8  | 1027.5 | 0 | 0 |
| 5.65 | 20.9 NW  | 11.5 | 22.1 | 10.9 | 1027.4 | 0 | 0 |
| 6.09 | 24.3 NNW | 12.1 | 23   | 11.5 | 1027.3 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 6.09 | 21.7 NW  | 11   | 22.1 | 10.4 | 1027.3 | 0    | 0 |
| 6.52 | 21.7 NW  | 10.6 | 22.1 | 10   | 1027.3 | 0    | 0 |
| 5.22 | 22.6 NW  | 13.4 | 23.2 | 12.7 | 1027.1 | 0    | 0 |
| 5.22 | 23.5 NW  | 13.1 | 22.9 | 12.4 | 1027.1 | 0    | 0 |
| 4.35 | 19.1 WNW | 14.1 | 22.9 | 13.4 | 1027   | 0    | 0 |
| 3.48 | 15.7 W   | 15   | 22.6 | 14.3 | 1026.9 | 0    | 0 |
| 1.74 | 9.6 NW   | 17.8 | 21.9 | 17.2 | 1026.8 | 0    | 0 |
| 0.87 | 6.1 W    | 20   | 20.8 | 19.4 | 1026.9 | 0    | 0 |
| 0.87 | 4.3 WNW  | 19.3 | 20.3 | 18.8 | 1027.2 | 0    | 0 |
| 1.74 | 6.1 WSW  | 15.7 | 20.1 | 15.2 | 1027.5 | 0    | 0 |
| 2.61 | 12.2 WSW | 15.2 | 21.6 | 14.7 | 1027.5 | 0    | 0 |
| 2.61 | 10.4 W   | 15.2 | 21.6 | 14.7 | 1027.4 | 0    | 0 |
| 2.61 | 11.3 WSW | 15.2 | 21.6 | 14.7 | 1027.3 | 0    | 0 |
| 2.61 | 11.3 WSW | 15.2 | 21.6 | 14.7 | 1027.3 | 0    | 0 |
| 3.04 | 13.9 W   | 14.5 | 21.7 | 14   | 1027.2 | 0    | 0 |
| 3.04 | 12.2 WSW | 14.7 | 22   | 14.3 | 1027.1 | 0    | 0 |
| 3.48 | 14.8 WSW | 13.7 | 21.7 | 13.2 | 1027.1 | 0    | 0 |
| 3.04 | 12.2 WSW | 14.4 | 21.6 | 13.9 | 1027.3 | 0    | 0 |
| 3.04 | 14.8 WSW | 14.1 | 21.4 | 13.6 | 1027.3 | 0    | 0 |
| 2.17 | 8.7 WSW  | 16   | 21.4 | 15.5 | 1027.2 | 0    | 0 |
| 1.74 | 9.6 SW   | 16.6 | 20.9 | 16.1 | 1026.9 | 0    | 0 |
| 2.17 | 9.6 SSW  | 14.5 | 20.2 | 14.1 | 1026.5 | 0    | 0 |
| 2.17 | 11.3 S   | 14.9 | 20.5 | 14.4 | 1026   | 0    | 0 |
| 2.61 | 12.2 SSW | 14.9 | 21.3 | 14.4 | 1025.7 | 0    | 0 |
| 3.48 | 16.5 SSW | 13.2 | 21.3 | 12.7 | 1025.4 | 0    | 0 |
| 3.48 | 14.8 SSW | 13.2 | 21.3 | 12.7 | 1025.3 | 0    | 0 |
| 3.04 | 13.9 SSW | 14   | 21.3 | 13.5 | 1025   | 0    | 0 |
| 3.48 | 14.8 SSW | 13.7 | 21.7 | 13.2 | 1024.9 | 0    | 0 |
| 3.48 | 16.5 SSW | 14.1 | 22   | 13.6 | 1024.9 | 0    | 0 |
| 3.04 | 14.8 SW  | 15.7 | 22.7 | 15.2 | 1024.8 | 0    | 0 |
| 3.48 | 13.9 SW  | 15.8 | 23.4 | 15.3 | 1024.8 | 0    | 0 |
| 3.04 | 15.7 SSW | 17.6 | 24.3 | 17.1 | 1024.8 | 0    | 0 |
| 3.04 | 13.9 S   | 19   | 25.4 | 18.4 | 1024.7 | 0    | 0 |
| 3.04 | 15.7 SSW | 21.2 | 27.1 | 20.5 | 1024.7 | 0    | 0 |
| 3.48 | 14.8 SW  | 22   | 28.4 | 21.3 | 1024.6 | 0    | 0 |
| 3.48 | 13.9 SW  | 26   | 31.5 | 25.1 | 1024.1 | 0    | 0 |
| 4.35 | 19.1 WSW | 28.4 | 34.2 | 27.4 | 1023.9 | 0    | 0 |
| 5.22 | 20.9 WSW | 27.1 | 34   | 26.2 | 1023.7 | 0    | 0 |
| 4.78 | 20.9 SW  | 29.6 | 35.6 | 28.6 | 1023.4 | 0    | 0 |
| 5.65 | 22.6 SW  | 28   | 34.9 | 27   | 1023.2 | 0    | 0 |
| 4.78 | 25.2 WSW | 28.4 | 34.8 | 27.6 | 1023.2 | 0    | 0 |
| 5.65 | 24.3 WSW | 26   | 33.8 | 25.5 | 1023.4 | 0    | 0 |
| 4.78 | 19.1 W   | 24.6 | 32.3 | 24.4 | 1023.5 | 0    | 0 |
| 4.78 | 21.7 W   | 24.4 | 32.2 | 24.2 | 1023.5 | 0.01 | 0 |
| 4.78 | 21.7 W   | 25.1 | 32.7 | 24.9 | 1023.5 | 0    | 0 |
| 4.78 | 19.1 W   | 26.2 | 33.6 | 26   | 1023.4 | 0    | 0 |
| 6.09 | 25.2 WNW | 26.4 | 34.6 | 26.1 | 1023.2 | 0.01 | 0 |
| 5.65 | 21.7 WSW | 26.9 | 34.8 | 26.7 | 1023.5 | 0    | 0 |
| 5.22 | 21.7 W   | 27.9 | 35.2 | 27.6 | 1023.4 | 0    | 0 |
| 5.65 | 20.9 WSW | 26.9 | 34.8 | 26.7 | 1023.6 | 0    | 0 |
| 5.22 | 22.6 W   | 27.1 | 34.7 | 26.9 | 1024.1 | 0    | 0 |
| 5.22 | 25.2 WSW | 27.5 | 34.9 | 27.2 | 1024.5 | 0    | 0 |
| 5.22 | 19.1 W   | 27.2 | 34.7 | 26.9 | 1024.8 | 0    | 0 |
| 4.35 | 19.1 W   | 27.7 | 34.4 | 27.4 | 1025.1 | 0    | 0 |
| 3.04 | 13.9 WSW | 29   | 34.1 | 28.7 | 1025.5 | 0    | 0 |
| 2.61 | 13.9 W   | 29.2 | 33.7 | 28.9 | 1025.9 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.17 | 8.7 WSW  | 29.7 | 33.5 | 29.5 | 1026.4 | 0    | 0 |
| 1.74 | 6.1 WSW  | 30.4 | 33.3 | 30.2 | 1027.1 | 0    | 0 |
| 1.3  | 5.2 WSW  | 31.8 | 33.5 | 31.6 | 1027.3 | 0    | 0 |
| 0.87 | 5.2 WSW  | 33.5 | 33.6 | 33.3 | 1027.7 | 0    | 0 |
| 1.3  | 7 W      | 31.5 | 33.2 | 31.3 | 1028.4 | 0    | 0 |
| 0.43 | 3.5 NW   | 33.2 | 33.1 | 33.1 | 1028.6 | 0    | 0 |
| 0.87 | 7 N      | 32.5 | 32.7 | 32.3 | 1029   | 0    | 0 |
| 1.3  | 8.7 N    | 30.8 | 32.6 | 30.6 | 1029.1 | 0    | 0 |
| 0.87 | 5.2 N    | 32.4 | 32.4 | 32   | 1029.2 | 0    | 0 |
| 0.43 | 2.6 N    | 32.7 | 32.4 | 32.4 | 1029.5 | 0    | 0 |
| 0.43 | 4.3 NNW  | 32.5 | 31.9 | 31.9 | 1029.6 | 0    | 0 |
| 0.87 | 4.3 NNW  | 31.4 | 31.4 | 30.9 | 1029.6 | 0    | 0 |
| 0    | 0.9 NNW  | 31.3 | 31   | 31   | 1029.6 | 0    | 0 |
| 0    | 0 ---    | 31   | 30.7 | 30.7 | 1029.6 | 0    | 0 |
| 0    | 0 ---    | 29.5 | 29.3 | 29.3 | 1029.5 | 0    | 0 |
| 0    | 0 ---    | 28.4 | 28.2 | 28.2 | 1029.6 | 0    | 0 |
| 0    | 2.6 NW   | 27.6 | 27.4 | 27.4 | 1029.6 | 0    | 0 |
| 0    | 1.7 NW   | 27   | 26.9 | 26.9 | 1029.7 | 0    | 0 |
| 0.87 | 3.5 WNW  | 25.4 | 26.3 | 25.3 | 1029.8 | 0    | 0 |
| 0.87 | 2.6 S    | 27.1 | 27.7 | 26.9 | 1030   | 0    | 0 |
| 0.87 | 4.3 SSE  | 26.6 | 27.4 | 26.5 | 1029.9 | 0    | 0 |
| 0.43 | 4.3 SSE  | 27.9 | 27.7 | 27.7 | 1030.2 | 0    | 0 |
| 0.43 | 2.6 SSE  | 28.5 | 28.3 | 28.3 | 1030.3 | 0    | 0 |
| 0.87 | 4.3 SSE  | 28.8 | 29.3 | 28.6 | 1030.2 | 0    | 0 |
| 1.3  | 6.1 SSE  | 30   | 32   | 29.9 | 1030.1 | 0    | 0 |
| 2.17 | 9.6 SSE  | 30   | 33.7 | 29.7 | 1030   | 0    | 0 |
| 2.61 | 13.9 SSE | 32.3 | 36.3 | 32   | 1029.9 | 0    | 0 |
| 2.61 | 12.2 S   | 34.5 | 38.1 | 34.1 | 1029.9 | 0    | 0 |
| 3.04 | 13.9 S   | 35.8 | 39.5 | 35.2 | 1029.8 | 0    | 0 |
| 2.61 | 11.3 SSW | 40.1 | 42.5 | 39.4 | 1029.5 | 0    | 0 |
| 2.61 | 12.2 SSW | 41.6 | 43.7 | 40.8 | 1029.2 | 0    | 0 |
| 2.61 | 11.3 S   | 45.6 | 46.7 | 44.4 | 1029   | 0    | 0 |
| 3.04 | 12.2 SSW | 49.2 | 49.8 | 47.6 | 1028.7 | 0    | 0 |
| 3.04 | 12.2 SSE | 49.9 | 50.1 | 48   | 1028.2 | 0    | 0 |
| 3.04 | 13 SSE   | 52.9 | 52   | 50.3 | 1027.6 | 0    | 0 |
| 3.04 | 12.2 SE  | 55.1 | 53.5 | 52.1 | 1027.1 | 0    | 0 |
| 2.61 | 13 SSW   | 58.7 | 55.8 | 54.9 | 1026.6 | 0    | 0 |
| 3.91 | 21.7 SW  | 58.5 | 55.9 | 53.9 | 1026.1 | 0    | 0 |
| 4.78 | 20.9 SW  | 56.6 | 54.7 | 51.8 | 1026   | 0    | 0 |
| 4.78 | 21.7 SSW | 56.1 | 54.5 | 51.5 | 1026   | 0    | 0 |
| 3.91 | 16.5 SSW | 55.6 | 53.9 | 51.6 | 1026.1 | 0    | 0 |
| 3.91 | 15.7 SW  | 54.1 | 53.1 | 50.7 | 1026.7 | 0    | 0 |
| 6.09 | 23.5 SW  | 46.6 | 50   | 45.5 | 1027.6 | 0    | 0 |
| 4.35 | 20.9 SW  | 42.8 | 46.6 | 42.4 | 1028.1 | 0.01 | 0 |
| 3.04 | 16.5 SW  | 42.1 | 45.2 | 41.9 | 1028.4 | 0.01 | 0 |
| 2.61 | 13 SSW   | 41.6 | 44.4 | 41.5 | 1028.5 | 0.01 | 0 |
| 1.74 | 10.4 S   | 41.9 | 43.6 | 41.9 | 1028.5 | 0.01 | 0 |
| 2.61 | 12.2 SSW | 40.9 | 43.8 | 40.8 | 1028.9 | 0    | 0 |
| 2.61 | 10.4 S   | 40.1 | 43.2 | 40.1 | 1029.1 | 0.01 | 0 |
| 3.04 | 15.7 S   | 39.2 | 42.9 | 39.2 | 1029.3 | 0.01 | 0 |
| 2.61 | 12.2 S   | 39.6 | 42.8 | 39.6 | 1029.2 | 0    | 0 |
| 2.61 | 11.3 SSW | 39.6 | 42.8 | 39.6 | 1029.2 | 0    | 0 |
| 2.61 | 13 S     | 39.7 | 42.8 | 39.6 | 1029.1 | 0    | 0 |
| 3.04 | 15.7 S   | 39   | 42.7 | 38.9 | 1028.8 | 0    | 0 |
| 3.04 | 12.2 SSE | 39.4 | 43   | 39.3 | 1028.5 | 0    | 0 |
| 3.48 | 14.8 SSW | 39   | 43.1 | 38.9 | 1028.4 | 0.01 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 15.7 S   | 39.1 | 43.3 | 39.1 | 1028.3 | 0    | 0 |
| 3.04 | 12.2 SSW | 39.9 | 43.5 | 39.9 | 1028.2 | 0    | 0 |
| 3.48 | 14.8 S   | 40.1 | 44.1 | 40.1 | 1028   | 0    | 0 |
| 3.91 | 13.9 SSW | 39.7 | 44.1 | 39.7 | 1027.7 | 0    | 0 |
| 3.48 | 13.9 S   | 39.9 | 43.9 | 39.9 | 1027.3 | 0    | 0 |
| 3.48 | 19.1 SSW | 39.9 | 43.9 | 39.9 | 1027.2 | 0    | 0 |
| 3.91 | 16.5 SSW | 39.4 | 43.9 | 39.4 | 1026.9 | 0    | 0 |
| 3.48 | 13.9 SSW | 40.1 | 44.1 | 40.1 | 1026.9 | 0    | 0 |
| 3.48 | 13.9 SSE | 40.7 | 44.5 | 40.6 | 1026.9 | 0    | 0 |
| 3.48 | 14.8 SSE | 40.9 | 44.7 | 40.8 | 1026.9 | 0    | 0 |
| 3.48 | 17.4 S   | 41.3 | 44.9 | 41.1 | 1027.1 | 0    | 0 |
| 3.91 | 15.7 SSW | 41.2 | 45.2 | 41   | 1027   | 0    | 0 |
| 3.91 | 14.8 S   | 41.6 | 45.5 | 41.4 | 1027   | 0    | 0 |
| 3.91 | 15.7 S   | 42.5 | 46.1 | 42.2 | 1027.2 | 0    | 0 |
| 4.35 | 18.3 SSW | 42.1 | 46.1 | 41.8 | 1027.4 | 0    | 0 |
| 4.35 | 17.4 SSW | 41.8 | 46   | 41.6 | 1027.5 | 0    | 0 |
| 3.91 | 17.4 SSW | 42.5 | 46.2 | 42.3 | 1027.7 | 0    | 0 |
| 3.91 | 16.5 S   | 42   | 46   | 42   | 1028   | 0    | 0 |
| 3.91 | 18.3 SSW | 41.7 | 45.8 | 41.7 | 1028.2 | 0    | 0 |
| 3.91 | 18.3 SSW | 42.2 | 46.2 | 42.2 | 1028.1 | 0    | 0 |
| 3.48 | 19.1 SSW | 43.2 | 46.6 | 43.1 | 1028.4 | 0.01 | 0 |
| 3.91 | 13.9 SSE | 43.9 | 47.5 | 43.8 | 1028.4 | 0    | 0 |
| 3.48 | 15.7 S   | 44.8 | 47.9 | 44.7 | 1028.2 | 0    | 0 |
| 3.91 | 16.5 S   | 45.7 | 49   | 45.6 | 1028.2 | 0    | 0 |
| 3.91 | 18.3 SSW | 47   | 50   | 46.9 | 1028.2 | 0    | 0 |
| 3.04 | 14.8 S   | 49.9 | 51.5 | 49.4 | 1028.3 | 0    | 0 |
| 3.48 | 14.8 SSW | 49.1 | 51.2 | 48.7 | 1028.2 | 0    | 0 |
| 3.04 | 15.7 S   | 51   | 52.2 | 50.3 | 1028.1 | 0    | 0 |
| 3.48 | 15.7 SSW | 52.6 | 53.8 | 51.7 | 1027.8 | 0    | 0 |
| 3.48 | 16.5 SSW | 56.4 | 56.6 | 54.9 | 1027.5 | 0    | 0 |
| 3.04 | 15.7 SSW | 57.9 | 57.6 | 56.4 | 1027.5 | 0    | 0 |
| 3.04 | 13 SSW   | 58.7 | 58.3 | 57.2 | 1027.5 | 0    | 0 |
| 2.61 | 11.3 SSW | 59.8 | 58.9 | 58.1 | 1027.4 | 0    | 0 |
| 1.74 | 9.6 SSW  | 61.3 | 60.4 | 60.3 | 1027.4 | 0    | 0 |
| 1.74 | 7 S      | 60.9 | 60.1 | 60   | 1027.5 | 0    | 0 |
| 2.17 | 9.6 SW   | 61.8 | 60.6 | 60.3 | 1027.8 | 0    | 0 |
| 3.04 | 13.9 SW  | 61.5 | 60.3 | 59.4 | 1027.9 | 0    | 0 |
| 1.74 | 9.6 WSW  | 60.9 | 59.8 | 59.7 | 1028.1 | 0    | 0 |
| 1.74 | 9.6 SW   | 59.9 | 58.8 | 58.6 | 1028.3 | 0    | 0 |
| 1.3  | 6.1 WSW  | 58.4 | 57.4 | 57.4 | 1028.6 | 0    | 0 |
| 0.87 | 5.2 SW   | 56.9 | 56.1 | 56.1 | 1029   | 0    | 0 |
| 1.74 | 7 SW     | 56.2 | 55.5 | 55.1 | 1029.2 | 0    | 0 |
| 1.3  | 7 WSW    | 55.3 | 54.7 | 54.7 | 1029.4 | 0    | 0 |
| 0.87 | 5.2 S    | 54.8 | 54.3 | 54.3 | 1029.4 | 0    | 0 |
| 1.3  | 7 SSW    | 54.8 | 54.2 | 54.2 | 1029.4 | 0    | 0 |
| 1.74 | 7 S      | 54.4 | 54   | 53.5 | 1029.4 | 0    | 0 |
| 2.17 | 9.6 SSW  | 54.1 | 54.2 | 53.3 | 1029.2 | 0    | 0 |
| 1.74 | 10.4 S   | 54.8 | 54.2 | 53.8 | 1029.1 | 0    | 0 |
| 1.74 | 9.6 S    | 55   | 54.3 | 53.9 | 1029   | 0    | 0 |
| 2.17 | 9.6 SW   | 54.2 | 54.1 | 53.2 | 1028.9 | 0    | 0 |
| 2.17 | 9.6 SSW  | 53.9 | 53.9 | 53   | 1028.7 | 0    | 0 |
| 2.61 | 11.3 SSW | 53   | 53.6 | 52.2 | 1028.5 | 0    | 0 |
| 2.61 | 11.3 S   | 52.7 | 53.4 | 52   | 1028.3 | 0    | 0 |
| 2.61 | 12.2 SW  | 52.2 | 53   | 51.6 | 1028.1 | 0    | 0 |
| 2.61 | 12.2 S   | 52.2 | 52.9 | 51.5 | 1027.9 | 0    | 0 |
| 3.04 | 12.2 SW  | 51.6 | 52.8 | 51   | 1027.8 | 0    | 0 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 11.3 SSW | 50.4 | 52   | 50   | 1027.5 | 0    | 0    |
| 3.04 | 11.3 S   | 51.1 | 52.4 | 50.5 | 1027.5 | 0    | 0    |
| 3.04 | 12.2 SSW | 51.3 | 52.5 | 50.7 | 1027.4 | 0    | 0    |
| 3.04 | 13 SSW   | 51.3 | 52.4 | 50.6 | 1027.4 | 0    | 0    |
| 3.04 | 14.8 SSW | 50.7 | 52   | 50.1 | 1027.3 | 0    | 0    |
| 2.17 | 12.2 SSW | 50.6 | 51.2 | 50   | 1027.3 | 0    | 0    |
| 2.61 | 11.3 SSW | 50.3 | 51.3 | 49.7 | 1027.3 | 0    | 0    |
| 2.61 | 11.3 SSW | 52   | 52.4 | 50.9 | 1027.3 | 0    | 0    |
| 3.48 | 13.9 S   | 51.8 | 52.8 | 50.6 | 1027.2 | 0    | 0    |
| 3.04 | 13.9 SSW | 53   | 53.5 | 51.8 | 1026.9 | 0    | 0    |
| 3.04 | 14.8 SSW | 53.9 | 54.1 | 52.5 | 1026.9 | 0    | 0    |
| 3.48 | 13.9 SSW | 54.7 | 55   | 53.1 | 1026.9 | 0    | 0    |
| 3.04 | 13 SSW   | 56   | 55.7 | 54.4 | 1026.6 | 0    | 0    |
| 2.17 | 9.6 S    | 56.6 | 56.1 | 55.4 | 1026.2 | 0    | 0    |
| 2.17 | 11.3 SW  | 57.7 | 56.8 | 56.1 | 1026.3 | 0    | 0    |
| 2.61 | 10.4 SSE | 56   | 56.1 | 55   | 1025.8 | 0.01 | 0    |
| 2.61 | 11.3 S   | 56.6 | 56.5 | 55.5 | 1024.9 | 0    | 0    |
| 3.04 | 16.5 SSE | 57.2 | 57.1 | 55.9 | 1024.6 | 0    | 0    |
| 3.04 | 14.8 S   | 58.7 | 58.3 | 57.2 | 1024   | 0    | 0    |
| 3.48 | 16.5 SSW | 62.5 | 61.6 | 60.6 | 1023.6 | 0.01 | 0    |
| 4.35 | 18.3 SSW | 62.9 | 62.3 | 60.2 | 1023.3 | 0    | 0    |
| 2.61 | 12.2 S   | 63.5 | 62.9 | 62.5 | 1022.6 | 0    | 0    |
| 3.48 | 14.8 SSW | 67.6 | 66.7 | 66.3 | 1022   | 0    | 0    |
| 3.04 | 14.8 SSE | 68.3 | 67.3 | 67.2 | 1021.9 | 0    | 0    |
| 2.17 | 12.2 SW  | 64.5 | 64.5 | 64.3 | 1022.4 | 0.03 | 0.13 |
| 0.87 | 6.1 W    | 60.5 | 60.8 | 60.8 | 1021.9 | 0    | 0    |
| 0.87 | 5.2 SW   | 61   | 61   | 61   | 1021.5 | 0    | 0    |
| 0.87 | 6.1 N    | 59.6 | 59.6 | 59.6 | 1022.2 | 0.01 | 0    |
| 0.87 | 8.7 NNW  | 57.5 | 57.7 | 57.7 | 1022.6 | 0.08 | 0.38 |
| 0.87 | 5.2 SSW  | 57.8 | 58   | 58   | 1022.6 | 0.08 | 0.44 |
| 1.3  | 8.7 WSW  | 58.7 | 59   | 59   | 1022.5 | 0.04 | 0.11 |
| 2.61 | 11.3 SSW | 58.6 | 59.2 | 58.3 | 1022.2 | 0.02 | 0.11 |
| 2.17 | 9.6 SW   | 58.9 | 59.1 | 58.6 | 1022.3 | 0.02 | 0.07 |
| 2.61 | 11.3 WSW | 58.3 | 59   | 58.1 | 1022.4 | 0.02 | 0.06 |
| 3.04 | 11.3 SW  | 58   | 59   | 57.8 | 1022.2 | 0.03 | 0.09 |
| 2.17 | 12.2 WSW | 57.7 | 58   | 57.3 | 1022.1 | 0.04 | 0.13 |
| 1.74 | 7.8 SW   | 57.3 | 57.5 | 57.2 | 1021.9 | 0.01 | 0.05 |
| 1.74 | 7 SW     | 57.3 | 57.5 | 57.2 | 1022   | 0.03 | 0.05 |
| 1.3  | 6.1 SW   | 57   | 57.2 | 57.2 | 1022.1 | 0.06 | 0.16 |
| 1.3  | 6.1 WSW  | 57   | 57.3 | 57.3 | 1022   | 0.07 | 0.19 |
| 0.87 | 7.8 WSW  | 57.2 | 57.5 | 57.5 | 1021.9 | 0.04 | 0.12 |
| 1.74 | 7.8 WSW  | 57.2 | 57.5 | 57.2 | 1021.7 | 0.04 | 0.09 |
| 1.74 | 9.6 W    | 57   | 57.3 | 57   | 1021.9 | 0.04 | 0.14 |
| 2.61 | 9.6 WNW  | 56.2 | 57.2 | 56.1 | 1021.7 | 0.02 | 0.11 |
| 2.61 | 11.3 NW  | 55.8 | 56.7 | 55.6 | 1021.8 | 0    | 0    |
| 3.91 | 17.4 N   | 49.6 | 52.6 | 49.7 | 1022.2 | 0    | 0    |
| 2.61 | 10.4 NW  | 48.3 | 50.8 | 48.9 | 1022.4 | 0    | 0    |
| 2.17 | 9.6 N    | 48   | 50.1 | 48.6 | 1022.5 | 0    | 0    |
| 2.17 | 9.6 NW   | 47.6 | 49.7 | 48.2 | 1022.8 | 0    | 0    |
| 2.17 | 9.6 N    | 46.7 | 48.8 | 47.2 | 1023.2 | 0    | 0    |
| 1.74 | 8.7 N    | 46.6 | 48.2 | 47.1 | 1023.6 | 0    | 0    |
| 2.61 | 9.6 N    | 45.3 | 48.1 | 45.8 | 1023.7 | 0    | 0    |
| 2.17 | 7 N      | 45.3 | 47.5 | 45.7 | 1024.1 | 0    | 0    |
| 2.17 | 7 N      | 44.8 | 47.1 | 45.2 | 1024.4 | 0    | 0    |
| 2.17 | 7 NNW    | 43.3 | 45.7 | 43.6 | 1024.9 | 0    | 0    |
| 2.17 | 7.8 N    | 42.9 | 45.4 | 43.2 | 1025.3 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 14.8 N   | 41.7 | 45.8 | 42.1 | 1025.6 | 0 | 0 |
| 4.78 | 14.8 NNE | 40.5 | 45.8 | 40.9 | 1025.7 | 0 | 0 |
| 4.78 | 16.5 NNE | 40.5 | 45.8 | 40.9 | 1025.9 | 0 | 0 |
| 4.35 | 14.8 NE  | 40.6 | 45.6 | 41   | 1026.4 | 0 | 0 |
| 5.22 | 16.5 N   | 39.1 | 44.9 | 39.5 | 1026.7 | 0 | 0 |
| 5.65 | 18.3 NE  | 38.2 | 44.5 | 38.6 | 1027   | 0 | 0 |
| 6.09 | 18.3 NNE | 36.4 | 43.2 | 36.7 | 1027.5 | 0 | 0 |
| 6.96 | 21.7 NNE | 35   | 42.4 | 35.2 | 1027.7 | 0 | 0 |
| 6.52 | 20.9 N   | 34.4 | 41.7 | 34.6 | 1027.9 | 0 | 0 |
| 6.09 | 20.9 NNE | 34.4 | 41.5 | 34.6 | 1027.9 | 0 | 0 |
| 5.65 | 18.3 NNE | 35   | 41.7 | 35.2 | 1028   | 0 | 0 |
| 5.22 | 18.3 NNE | 35.3 | 41.7 | 35.5 | 1028   | 0 | 0 |
| 6.09 | 18.3 NNE | 35   | 41.9 | 35.1 | 1028   | 0 | 0 |
| 5.65 | 19.1 NNE | 35.7 | 42.2 | 35.8 | 1028   | 0 | 0 |
| 5.65 | 18.3 NNE | 35.9 | 42.3 | 36   | 1028   | 0 | 0 |
| 6.09 | 18.3 N   | 35.6 | 42.3 | 35.7 | 1028   | 0 | 0 |
| 5.22 | 17.4 NNE | 36.2 | 42.3 | 36.3 | 1028   | 0 | 0 |
| 4.78 | 17.4 NE  | 36.4 | 42.1 | 36.4 | 1028   | 0 | 0 |
| 4.78 | 16.5 N   | 36.6 | 42.2 | 36.6 | 1028.2 | 0 | 0 |
| 4.78 | 15.7 NNE | 36.6 | 42.2 | 36.6 | 1028.6 | 0 | 0 |
| 4.78 | 13.9 N   | 35.8 | 41.6 | 35.8 | 1028.8 | 0 | 0 |
| 4.35 | 14.8 N   | 36.1 | 41.5 | 36.1 | 1029.2 | 0 | 0 |
| 4.35 | 12.2 N   | 36.1 | 41.5 | 36.1 | 1029.3 | 0 | 0 |
| 4.78 | 15.7 NNE | 35.4 | 41.3 | 35.4 | 1029.4 | 0 | 0 |
| 4.78 | 16.5 NNE | 35.3 | 41.2 | 35.3 | 1029.8 | 0 | 0 |
| 3.91 | 12.2 NNE | 36   | 41.1 | 36   | 1030.1 | 0 | 0 |
| 3.91 | 12.2 NNE | 36.1 | 41.2 | 36.1 | 1030.4 | 0 | 0 |
| 3.48 | 13.9 NNE | 36.5 | 41.1 | 36.5 | 1030.8 | 0 | 0 |
| 3.48 | 12.2 NNE | 36.1 | 40.7 | 36   | 1031   | 0 | 0 |
| 3.91 | 12.2 NNE | 35.8 | 40.8 | 35.7 | 1031.4 | 0 | 0 |
| 3.48 | 11.3 NNE | 35.9 | 40.5 | 35.8 | 1031.4 | 0 | 0 |
| 3.91 | 12.2 NNE | 35   | 40.2 | 34.9 | 1031.4 | 0 | 0 |
| 4.35 | 17.4 NNE | 34.5 | 40.1 | 34.4 | 1031.4 | 0 | 0 |
| 3.91 | 13.9 NNE | 34.8 | 40   | 34.7 | 1031.3 | 0 | 0 |
| 3.91 | 13.9 NNE | 34.4 | 39.7 | 34.3 | 1031   | 0 | 0 |
| 2.61 | 10.4 NNE | 35.8 | 39.6 | 35.8 | 1031   | 0 | 0 |
| 1.74 | 8.7 NNE  | 37.3 | 39.5 | 37.3 | 1030.8 | 0 | 0 |
| 1.3  | 5.2 NNE  | 38.1 | 39.3 | 38.1 | 1030.5 | 0 | 0 |
| 0.87 | 2.6 NE   | 39.3 | 39.3 | 39.3 | 1030.4 | 0 | 0 |
| 0.87 | 5.2 N    | 39.1 | 39.1 | 39.1 | 1030.4 | 0 | 0 |
| 1.74 | 6.1 N    | 36.5 | 38.8 | 36.5 | 1030.4 | 0 | 0 |
| 0.87 | 4.3 N    | 38.8 | 38.8 | 38.8 | 1030.4 | 0 | 0 |
| 0    | 0 ---    | 38.9 | 38.9 | 38.9 | 1030.4 | 0 | 0 |
| 0    | 2.6 N    | 38.8 | 38.8 | 38.8 | 1030.7 | 0 | 0 |
| 0    | 2.6 ENE  | 38.8 | 38.8 | 38.8 | 1030.7 | 0 | 0 |
| 0    | 1.7 ENE  | 39.2 | 39.2 | 39.2 | 1031.1 | 0 | 0 |
| 0    | 0.9 ENE  | 39.3 | 39.3 | 39.3 | 1031.5 | 0 | 0 |
| 0    | 1.7 ENE  | 39.6 | 39.6 | 39.6 | 1031.8 | 0 | 0 |
| 0.87 | 6.1 ESE  | 41.2 | 41.1 | 41.1 | 1032   | 0 | 0 |
| 0.87 | 5.2 ESE  | 42.9 | 42.8 | 42.8 | 1032   | 0 | 0 |
| 1.3  | 6.1 SE   | 45.7 | 45.8 | 45.4 | 1031.9 | 0 | 0 |
| 2.17 | 10.4 SE  | 46.3 | 47.5 | 45.8 | 1031.9 | 0 | 0 |
| 2.61 | 10.4 SE  | 46.4 | 48.1 | 45.9 | 1031.8 | 0 | 0 |
| 2.17 | 10.4 SSE | 50.8 | 51   | 49.8 | 1031.9 | 0 | 0 |
| 1.3  | 7 SSW    | 53.6 | 52.4 | 52.4 | 1031.9 | 0 | 0 |
| 1.3  | 8.7 SW   | 52.6 | 51.5 | 51.5 | 1032   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 10.4 NNW | 53.2 | 52.5 | 52.5 | 1032.1 | 0 | 0 |
| 3.91 | 12.2 NNE | 48.9 | 51.3 | 48.4 | 1031.9 | 0 | 0 |
| 4.78 | 16.5 N   | 46.7 | 50   | 46.2 | 1031.9 | 0 | 0 |
| 5.65 | 16.5 NNE | 45   | 49.3 | 44.8 | 1031.8 | 0 | 0 |
| 6.09 | 17.4 N   | 44.4 | 48.9 | 44.1 | 1031.6 | 0 | 0 |
| 5.65 | 16.5 N   | 45.4 | 49.5 | 45.1 | 1031.4 | 0 | 0 |
| 5.65 | 16.5 NNE | 46.9 | 50.4 | 46.2 | 1031   | 0 | 0 |
| 4.35 | 14.8 N   | 48.1 | 50.6 | 47.3 | 1030.7 | 0 | 0 |
| 4.35 | 12.2 N   | 48.9 | 51.3 | 48   | 1030.3 | 0 | 0 |
| 3.04 | 11.3 NNE | 50.4 | 51.6 | 49.6 | 1029.7 | 0 | 0 |
| 2.61 | 9.6 N    | 51.9 | 52.3 | 50.8 | 1029.4 | 0 | 0 |
| 3.04 | 10.4 N   | 49.9 | 51.2 | 49.1 | 1029.3 | 0 | 0 |
| 3.48 | 10.4 N   | 47.8 | 50   | 47.3 | 1029.1 | 0 | 0 |
| 3.04 | 10.4 N   | 45.6 | 47.8 | 45.1 | 1029.2 | 0 | 0 |
| 2.17 | 7 N      | 44.2 | 45.8 | 43.8 | 1029.1 | 0 | 0 |
| 1.74 | 6.1 N    | 43.3 | 44.4 | 42.9 | 1028.9 | 0 | 0 |
| 0.87 | 2.6 NNE  | 43.5 | 43.2 | 43.2 | 1028.9 | 0 | 0 |
| 0.43 | 3.5 NE   | 42.2 | 41.9 | 41.9 | 1028.8 | 0 | 0 |
| 0.87 | 4.3 ENE  | 45.8 | 45.4 | 45.4 | 1028.5 | 0 | 0 |
| 0.87 | 4.3 E    | 44.1 | 43.9 | 43.9 | 1028.2 | 0 | 0 |
| 1.3  | 6.1 SE   | 45.6 | 45.5 | 45.1 | 1028   | 0 | 0 |
| 2.17 | 8.7 ESE  | 45.5 | 46.6 | 44.8 | 1027.8 | 0 | 0 |
| 2.61 | 7.8 SE   | 44.7 | 46.4 | 44   | 1027.5 | 0 | 0 |
| 2.61 | 9.6 SE   | 45.6 | 47.1 | 44.8 | 1027.1 | 0 | 0 |
| 3.04 | 10.4 SE  | 45.2 | 47.2 | 44.4 | 1026.9 | 0 | 0 |
| 3.04 | 13 SE    | 47   | 48.6 | 46.1 | 1026.7 | 0 | 0 |
| 3.04 | 14.8 S   | 47.5 | 49   | 46.6 | 1026.9 | 0 | 0 |
| 3.48 | 17.4 SE  | 47.3 | 49.2 | 46.4 | 1027.3 | 0 | 0 |
| 3.48 | 17.4 SSW | 47.1 | 49   | 46.2 | 1027.5 | 0 | 0 |
| 3.48 | 17.4 S   | 46.6 | 48.7 | 45.8 | 1027.6 | 0 | 0 |
| 4.35 | 19.1 SSW | 45.5 | 48.5 | 44.8 | 1027.9 | 0 | 0 |
| 4.35 | 17.4 SSW | 44.7 | 47.8 | 44   | 1027.9 | 0 | 0 |
| 4.35 | 18.3 SSE | 43.9 | 47.2 | 43.2 | 1027.6 | 0 | 0 |
| 4.35 | 18.3 SSE | 43.2 | 46.7 | 42.6 | 1027.6 | 0 | 0 |
| 3.48 | 18.3 SW  | 42.9 | 45.9 | 42.4 | 1028   | 0 | 0 |
| 3.91 | 16.5 SSE | 42.5 | 45.9 | 42   | 1027.9 | 0 | 0 |
| 3.91 | 16.5 S   | 41.7 | 45.3 | 41.2 | 1028.1 | 0 | 0 |
| 4.78 | 19.1 S   | 40.9 | 45.2 | 40.4 | 1028.1 | 0 | 0 |
| 5.65 | 25.2 SE  | 40   | 44.9 | 39.4 | 1027.5 | 0 | 0 |
| 5.65 | 27 SSE   | 40.6 | 45.3 | 39.9 | 1027.3 | 0 | 0 |
| 6.52 | 26.1 SSE | 40.7 | 45.8 | 40   | 1027.1 | 0 | 0 |
| 6.96 | 28.7 SE  | 41.5 | 46.6 | 40.8 | 1026.7 | 0 | 0 |
| 6.52 | 29.6 SSW | 43.6 | 48.1 | 42.9 | 1026.6 | 0 | 0 |
| 7.39 | 28.7 SSE | 43.5 | 48.4 | 42.8 | 1026.5 | 0 | 0 |
| 8.26 | 29.6 SSE | 43.7 | 48.7 | 42.9 | 1026.5 | 0 | 0 |
| 6.09 | 28.7 SSW | 49   | 51.5 | 47.2 | 1026.2 | 0 | 0 |
| 6.52 | 28.7 SW  | 49.9 | 52.1 | 47.6 | 1025.7 | 0 | 0 |
| 5.22 | 23.5 SSE | 52.6 | 53.3 | 49.8 | 1025.5 | 0 | 0 |
| 6.09 | 29.6 SSW | 53.8 | 54.2 | 50.2 | 1025   | 0 | 0 |
| 5.65 | 26.1 S   | 55   | 55   | 51.4 | 1024.8 | 0 | 0 |
| 5.65 | 24.3 SSW | 57.3 | 56.5 | 53   | 1024.2 | 0 | 0 |
| 6.52 | 27.8 SSW | 58.9 | 57.9 | 53.9 | 1023.7 | 0 | 0 |
| 5.65 | 23.5 SE  | 60.1 | 58.6 | 55.3 | 1023.4 | 0 | 0 |
| 5.65 | 25.2 SE  | 61.8 | 59.6 | 56.4 | 1022.9 | 0 | 0 |
| 5.65 | 23.5 SW  | 62.5 | 60.1 | 57   | 1022.5 | 0 | 0 |
| 5.65 | 23.5 S   | 64   | 61.1 | 58   | 1022.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 24.3 SSW | 64.2 | 61   | 58.3 | 1021.9 | 0 | 0 |
| 4.35 | 22.6 SW  | 64.6 | 60.9 | 58.9 | 1021.7 | 0 | 0 |
| 4.78 | 20.9 SSW | 64.5 | 60.7 | 58.4 | 1021.4 | 0 | 0 |
| 4.78 | 21.7 SSE | 63.8 | 60.2 | 57.8 | 1021.4 | 0 | 0 |
| 4.35 | 18.3 S   | 63.5 | 59.7 | 57.6 | 1021.4 | 0 | 0 |
| 3.48 | 15.7 S   | 62.4 | 58.6 | 57.6 | 1021.3 | 0 | 0 |
| 3.04 | 17.4 SSE | 60.6 | 57   | 56.1 | 1021.6 | 0 | 0 |
| 2.61 | 10.4 SSW | 58.7 | 55.6 | 54.7 | 1021.6 | 0 | 0 |
| 2.17 | 9.6 SSW  | 57.5 | 54.5 | 53.8 | 1021.7 | 0 | 0 |
| 2.17 | 9.6 S    | 56.3 | 53.7 | 52.9 | 1022   | 0 | 0 |
| 2.61 | 11.3 S   | 55.2 | 53.3 | 52.1 | 1022.1 | 0 | 0 |
| 3.04 | 13.9 SSW | 53.6 | 52.7 | 51.1 | 1022.2 | 0 | 0 |
| 3.48 | 15.7 S   | 52.1 | 52   | 49.8 | 1021.9 | 0 | 0 |
| 3.91 | 16.5 SSW | 50.8 | 51.4 | 48.7 | 1021.9 | 0 | 0 |
| 3.91 | 16.5 SSW | 49.9 | 50.8 | 48   | 1021.7 | 0 | 0 |
| 4.78 | 18.3 SSW | 48.3 | 50.2 | 46.6 | 1021.4 | 0 | 0 |
| 5.22 | 22.6 SSW | 46.9 | 49.6 | 45.6 | 1021.1 | 0 | 0 |
| 4.78 | 21.7 SSW | 46.4 | 49.1 | 45.3 | 1020.9 | 0 | 0 |
| 5.22 | 24.3 SSW | 44.9 | 48.1 | 43.8 | 1021.1 | 0 | 0 |
| 4.78 | 20.9 SSW | 44   | 47.1 | 42.9 | 1021.4 | 0 | 0 |
| 4.78 | 26.1 S   | 42.2 | 45.7 | 41.1 | 1021.3 | 0 | 0 |
| 4.35 | 20.9 S   | 41.6 | 45   | 40.6 | 1021.5 | 0 | 0 |
| 3.91 | 18.3 S   | 40.9 | 44.1 | 39.9 | 1021.2 | 0 | 0 |
| 3.48 | 17.4 SSW | 39.9 | 42.9 | 38.9 | 1021.1 | 0 | 0 |
| 3.48 | 15.7 SSW | 39.1 | 42.3 | 38.1 | 1021.2 | 0 | 0 |
| 3.04 | 15.7 SSE | 38.8 | 41.5 | 37.7 | 1021   | 0 | 0 |
| 3.48 | 14.8 SW  | 37.5 | 40.7 | 36.3 | 1021.1 | 0 | 0 |
| 3.91 | 16.5 S   | 36.5 | 40.2 | 35.2 | 1021   | 0 | 0 |
| 2.61 | 15.7 S   | 37.4 | 39.7 | 36.2 | 1021   | 0 | 0 |
| 3.48 | 14.8 SSW | 35.5 | 39.2 | 34.4 | 1021.2 | 0 | 0 |
| 3.48 | 14.8 S   | 36.2 | 39.8 | 35.1 | 1021.2 | 0 | 0 |
| 3.48 | 17.4 SSE | 37.3 | 40.7 | 36.2 | 1021.2 | 0 | 0 |
| 3.48 | 14.8 SSW | 38.9 | 41.9 | 37.7 | 1021.2 | 0 | 0 |
| 4.35 | 18.3 S   | 39.3 | 42.8 | 38   | 1020.7 | 0 | 0 |
| 3.48 | 16.5 S   | 42.4 | 44.6 | 41   | 1020.3 | 0 | 0 |
| 4.78 | 20.9 SSE | 43   | 45.9 | 41.5 | 1020.1 | 0 | 0 |
| 5.22 | 27 S     | 43   | 46.2 | 41.5 | 1019.6 | 0 | 0 |
| 5.65 | 22.6 S   | 43.5 | 46.7 | 41.9 | 1019.5 | 0 | 0 |
| 5.22 | 21.7 S   | 47.1 | 49.1 | 45.2 | 1019.1 | 0 | 0 |
| 4.78 | 21.7 SW  | 48.5 | 49.9 | 46.3 | 1018.5 | 0 | 0 |
| 5.22 | 21.7 SSW | 50.6 | 51.2 | 47.5 | 1018   | 0 | 0 |
| 4.78 | 20.9 S   | 53.8 | 53.2 | 50.1 | 1017.4 | 0 | 0 |
| 5.22 | 20.9 S   | 54.5 | 53.8 | 50.4 | 1017.2 | 0 | 0 |
| 4.35 | 19.1 SSW | 57.8 | 55.8 | 53.3 | 1016.5 | 0 | 0 |
| 4.78 | 20.9 S   | 56.1 | 54.9 | 51.9 | 1016   | 0 | 0 |
| 4.35 | 20.9 S   | 59   | 56.8 | 54.4 | 1015.5 | 0 | 0 |
| 5.65 | 24.3 SW  | 58.4 | 56.8 | 53.4 | 1015.3 | 0 | 0 |
| 4.78 | 19.1 S   | 60   | 57.7 | 55.1 | 1015   | 0 | 0 |
| 4.78 | 23.5 S   | 60.5 | 58.1 | 55.5 | 1014.7 | 0 | 0 |
| 4.78 | 26.1 SSW | 60.4 | 57.9 | 55.3 | 1014.3 | 0 | 0 |
| 4.78 | 21.7 S   | 59   | 57   | 54.3 | 1014.3 | 0 | 0 |
| 4.78 | 20.9 S   | 57.7 | 56.1 | 53.3 | 1014.3 | 0 | 0 |
| 4.35 | 19.1 S   | 56.1 | 55   | 52.3 | 1014.5 | 0 | 0 |
| 3.91 | 20.9 SSW | 55   | 54.1 | 51.8 | 1014.9 | 0 | 0 |
| 3.91 | 17.4 SSW | 54.4 | 53.6 | 51.2 | 1015.1 | 0 | 0 |
| 3.91 | 20.9 SW  | 53.4 | 53   | 50.5 | 1015.3 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.91 | 16.5 SW  | 52.2 | 52.4 | 49.8 | 1015.4 | 0    | 0    |
| 3.48 | 14.8 SW  | 51.2 | 51.5 | 49.2 | 1015.8 | 0    | 0    |
| 3.48 | 14.8 SSW | 50.6 | 51.1 | 48.7 | 1015.9 | 0    | 0    |
| 3.04 | 14.8 SW  | 50.2 | 50.6 | 48.6 | 1016.1 | 0    | 0    |
| 2.61 | 11.3 SSW | 49   | 49.8 | 48   | 1016.2 | 0    | 0    |
| 3.04 | 17.4 SW  | 47.1 | 48.8 | 46.3 | 1016.4 | 0    | 0    |
| 3.91 | 19.1 SSW | 45.1 | 47.9 | 44.4 | 1016.6 | 0    | 0    |
| 4.35 | 17.4 WSW | 42.1 | 46   | 41.7 | 1016.5 | 0    | 0    |
| 3.04 | 11.3 SW  | 43   | 45.7 | 42.6 | 1016.5 | 0    | 0    |
| 3.04 | 11.3 SSW | 42.1 | 45.1 | 41.8 | 1016.4 | 0    | 0    |
| 1.74 | 8.7 SW   | 42.7 | 44.2 | 42.6 | 1016.3 | 0    | 0    |
| 0.87 | 6.1 SW   | 44.1 | 44   | 44   | 1016.2 | 0    | 0    |
| 0.87 | 6.1 SSW  | 43.6 | 43.6 | 43.6 | 1015.6 | 0    | 0    |
| 0.43 | 4.3 S    | 43.5 | 43.5 | 43.5 | 1015.2 | 0    | 0    |
| 1.74 | 10.4 S   | 41.4 | 43.1 | 41.4 | 1014.9 | 0.02 | 0.06 |
| 1.74 | 7 S      | 41.4 | 43.1 | 41.4 | 1014.8 | 0.01 | 0.05 |
| 1.74 | 7 SSE    | 41.5 | 43.2 | 41.5 | 1014.3 | 0.01 | 0    |
| 1.74 | 7 SE     | 41.5 | 43.2 | 41.5 | 1014.4 | 0    | 0    |
| 2.17 | 10.4 SSW | 41.2 | 43.6 | 41.2 | 1014.2 | 0    | 0    |
| 1.74 | 10.4 S   | 41.8 | 43.5 | 41.8 | 1014.1 | 0    | 0    |
| 1.3  | 7.8 SE   | 42.9 | 43.6 | 42.9 | 1014   | 0    | 0    |
| 1.74 | 9.6 SE   | 42.6 | 44.1 | 42.5 | 1014   | 0    | 0    |
| 1.3  | 7 SE     | 43.7 | 44.2 | 43.6 | 1014.1 | 0    | 0    |
| 1.3  | 7 SSE    | 43.9 | 44.5 | 43.9 | 1013.8 | 0    | 0    |
| 0.87 | 5.2 SE   | 45.4 | 45.3 | 45.3 | 1013.9 | 0    | 0    |
| 0.87 | 4.3 SE   | 45.7 | 45.6 | 45.6 | 1014   | 0    | 0    |
| 1.3  | 7.8 S    | 45.7 | 46   | 45.6 | 1014.3 | 0    | 0    |
| 1.74 | 9.6 S    | 45.6 | 46.6 | 45.4 | 1014.4 | 0    | 0    |
| 2.17 | 9.6 SSW  | 45.5 | 47.1 | 45.3 | 1014.7 | 0    | 0    |
| 2.17 | 10.4 WSW | 47.4 | 48.6 | 47.1 | 1014.4 | 0    | 0    |
| 1.3  | 7 SSE    | 50.8 | 50.4 | 50.4 | 1014.3 | 0    | 0    |
| 1.3  | 6.1 SSW  | 51.9 | 51.3 | 51.3 | 1013.8 | 0    | 0    |
| 0.87 | 7 SSE    | 50.8 | 50.3 | 50.3 | 1013.8 | 0.01 | 0    |
| 2.17 | 8.7 SSE  | 49.4 | 50.3 | 49   | 1013.6 | 0    | 0    |
| 2.17 | 8.7 SSE  | 52   | 52.1 | 51   | 1013.1 | 0    | 0    |
| 1.74 | 8.7 ESE  | 51.9 | 51.5 | 50.9 | 1013   | 0    | 0    |
| 1.3  | 7 ESE    | 52.3 | 51.5 | 51.5 | 1012.7 | 0    | 0    |
| 1.3  | 7.8 ENE  | 51.3 | 50.8 | 50.8 | 1012.2 | 0    | 0    |
| 1.74 | 7 SE     | 52.2 | 51.9 | 51.3 | 1012.3 | 0    | 0    |
| 1.3  | 7 NE     | 53.6 | 52.8 | 52.8 | 1011.7 | 0    | 0    |
| 3.91 | 11.3 NNE | 48.4 | 51   | 48   | 1011.8 | 0    | 0    |
| 5.65 | 17.4 NNE | 46.5 | 50.4 | 46.2 | 1011.7 | 0    | 0    |
| 5.65 | 16.5 NNE | 43.9 | 48.4 | 43.7 | 1011.7 | 0    | 0    |
| 4.78 | 13.9 N   | 41   | 45.6 | 40.8 | 1012.1 | 0    | 0    |
| 3.91 | 13.9 N   | 41.7 | 45.7 | 41.6 | 1012.5 | 0    | 0    |
| 3.91 | 13.9 N   | 41.4 | 45.5 | 41.4 | 1012.3 | 0    | 0    |
| 3.48 | 12.2 NNE | 42.5 | 46   | 42.4 | 1012.3 | 0    | 0    |
| 3.48 | 13.9 NNE | 42.6 | 46.1 | 42.5 | 1012.3 | 0    | 0    |
| 3.04 | 12.2 NNE | 41.4 | 44.7 | 41.3 | 1012.8 | 0    | 0    |
| 2.17 | 7 NNE    | 43.3 | 45.3 | 43.2 | 1012.9 | 0    | 0    |
| 3.91 | 12.2 NNE | 41   | 45   | 40.8 | 1012.7 | 0    | 0    |
| 4.35 | 15.7 NNE | 39.8 | 44.3 | 39.6 | 1012.4 | 0    | 0    |
| 3.48 | 17.4 NNE | 39.9 | 43.8 | 39.8 | 1012.4 | 0    | 0    |
| 3.48 | 10.4 NNE | 39.1 | 43.3 | 39.1 | 1011.9 | 0    | 0    |
| 3.04 | 9.6 N    | 38.2 | 42.1 | 38.2 | 1011.7 | 0    | 0    |
| 2.61 | 9.6 NNE  | 38.8 | 42.1 | 38.8 | 1011.7 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 11.3 N   | 38.7 | 42.6 | 38.8 | 1011.2 | 0    | 0    |
| 3.04 | 9.6 N    | 37.3 | 41.4 | 37.4 | 1011.6 | 0    | 0    |
| 2.17 | 9.6 N    | 39.7 | 42.4 | 39.8 | 1011.1 | 0    | 0    |
| 3.04 | 9.6 N    | 38   | 42   | 38.1 | 1010.6 | 0    | 0    |
| 3.04 | 10.4 N   | 38   | 42   | 38.1 | 1010.6 | 0    | 0    |
| 3.48 | 11.3 NNE | 37.5 | 42   | 37.6 | 1010.2 | 0    | 0    |
| 3.91 | 13.9 NNE | 36.6 | 41.7 | 36.7 | 1009.8 | 0    | 0    |
| 3.91 | 12.2 NNE | 36.5 | 41.6 | 36.6 | 1009.8 | 0    | 0    |
| 3.91 | 12.2 NNE | 36.1 | 41.3 | 36.2 | 1009.7 | 0    | 0    |
| 4.35 | 12.2 NNE | 35.3 | 41   | 35.4 | 1009.4 | 0    | 0    |
| 4.35 | 14.8 NNE | 34.9 | 40.6 | 35   | 1009.6 | 0    | 0    |
| 4.35 | 14.8 N   | 34.9 | 40.6 | 35   | 1009.6 | 0    | 0    |
| 5.22 | 16.5 NNE | 33.6 | 40.2 | 33.7 | 1009.4 | 0    | 0    |
| 4.35 | 17.4 NNE | 34.1 | 40   | 34.2 | 1009.9 | 0    | 0    |
| 5.22 | 18.3 NNE | 33.3 | 40   | 33.4 | 1008.8 | 0    | 0    |
| 3.48 | 16.5 NNE | 35.8 | 40.6 | 35.9 | 1009.9 | 0    | 0    |
| 4.78 | 16.5 NNE | 34   | 40.2 | 34.1 | 1009.7 | 0    | 0    |
| 5.65 | 20.9 NE  | 32.5 | 39.6 | 32.6 | 1008.9 | 0    | 0    |
| 6.52 | 20.9 N   | 31.3 | 39.2 | 31.4 | 1009   | 0    | 0    |
| 6.52 | 23.5 NNE | 31.3 | 39.2 | 31.4 | 1009.2 | 0    | 0    |
| 5.65 | 20.9 NNE | 32.5 | 39.6 | 32.6 | 1008.8 | 0    | 0    |
| 6.09 | 20.9 NNE | 33   | 40.3 | 33.1 | 1008.7 | 0    | 0    |
| 6.52 | 20.9 NNE | 33.5 | 40.8 | 33.5 | 1008.1 | 0    | 0    |
| 7.39 | 25.2 N   | 33.6 | 41.3 | 33.6 | 1007.6 | 0    | 0    |
| 6.96 | 23.5 NNE | 34.5 | 41.7 | 34.4 | 1007.3 | 0    | 0    |
| 6.09 | 23.5 NNE | 34.3 | 41.2 | 34.3 | 1007.2 | 0    | 0    |
| 4.78 | 19.1 NNE | 34.5 | 40.6 | 34.6 | 1007.5 | 0.05 | 0.57 |
| 5.22 | 15.7 NNE | 34.2 | 40.7 | 34.3 | 1007   | 0.04 | 0.16 |
| 4.78 | 15.7 NE  | 34.8 | 40.9 | 34.9 | 1006.6 | 0.04 | 0.14 |
| 6.09 | 20.9 NNE | 34.2 | 41.2 | 34.3 | 1006.4 | 0.02 | 0.07 |
| 6.09 | 20.9 NNE | 34.3 | 41.3 | 34.4 | 1006.3 | 0    | 0    |
| 6.09 | 20.9 N   | 34.4 | 41.4 | 34.5 | 1006.1 | 0    | 0    |
| 4.78 | 15.7 NNE | 35.7 | 41.6 | 35.8 | 1006.3 | 0    | 0    |
| 4.78 | 15.7 NNE | 36.2 | 42   | 36.3 | 1006.3 | 0    | 0    |
| 4.35 | 13.9 N   | 36.8 | 42.2 | 36.9 | 1006.3 | 0.01 | 0    |
| 4.78 | 14.8 NNE | 36.2 | 42   | 36.3 | 1006.1 | 0    | 0    |
| 4.78 | 15.7 NNE | 36.1 | 41.9 | 36.2 | 1006.4 | 0    | 0    |
| 3.91 | 14.8 NNE | 37   | 42   | 37.1 | 1006.7 | 0    | 0    |
| 4.78 | 13.9 NE  | 35.3 | 41.3 | 35.4 | 1007   | 0    | 0    |
| 4.35 | 13.9 N   | 35.3 | 41   | 35.4 | 1006.7 | 0    | 0    |
| 4.78 | 14.8 NNE | 34.6 | 40.7 | 34.7 | 1007.1 | 0.01 | 0    |
| 3.91 | 14.8 NNE | 36   | 41.3 | 36.2 | 1007.2 | 0.01 | 0    |
| 3.04 | 13 NNE   | 37.1 | 41.4 | 37.3 | 1007.3 | 0.01 | 0    |
| 3.91 | 13.9 NNE | 36.5 | 41.6 | 36.6 | 1007.3 | 0.01 | 0.05 |
| 4.35 | 15.7 N   | 35.8 | 41.4 | 35.9 | 1007.4 | 0.01 | 0    |
| 4.78 | 14.8 NNE | 34.8 | 40.9 | 34.9 | 1007.4 | 0.01 | 0    |
| 3.91 | 13.9 NE  | 35.8 | 41   | 35.9 | 1007.6 | 0    | 0    |
| 4.35 | 19.1 NNE | 34.9 | 40.6 | 35   | 1007.6 | 0    | 0    |
| 4.35 | 13.9 NE  | 34.4 | 40.2 | 34.5 | 1007.5 | 0    | 0    |
| 3.91 | 15.7 NNE | 34.4 | 39.9 | 34.5 | 1007.4 | 0    | 0    |
| 2.61 | 12.2 NE  | 36.1 | 39.9 | 36.2 | 1007.7 | 0.02 | 0.06 |
| 3.04 | 13.9 N   | 35.2 | 39.7 | 35.3 | 1007.8 | 0.02 | 0.06 |
| 3.48 | 11.3 NNE | 34.6 | 39.6 | 34.7 | 1007.7 | 0    | 0    |
| 3.91 | 16.5 NNE | 33.7 | 39.3 | 33.8 | 1007.5 | 0    | 0    |
| 3.48 | 14.8 NNE | 34.1 | 39.1 | 34.1 | 1007.5 | 0    | 0    |
| 4.78 | 16.5 NNE | 32.1 | 38.6 | 32.1 | 1007.3 | 0.01 | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 4.78 | 15.7 NNE | 31.6 | 38.2 | 31.6 | 1007.3 | 0    | 0 |
| 5.22 | 19.1 NNE | 30.8 | 37.9 | 30.8 | 1007.4 | 0    | 0 |
| 4.78 | 15.7 NNE | 31.2 | 37.9 | 31.2 | 1007.7 | 0    | 0 |
| 3.48 | 13.9 NNE | 32.5 | 37.8 | 32.5 | 1007.9 | 0    | 0 |
| 3.91 | 13.9 NNE | 32.1 | 37.9 | 32.1 | 1008.2 | 0.01 | 0 |
| 3.91 | 13 NNE   | 32.1 | 37.9 | 32.1 | 1008.3 | 0    | 0 |
| 3.91 | 11.3 NNE | 32.5 | 38.2 | 32.5 | 1008.9 | 0    | 0 |
| 3.04 | 12.2 NE  | 33.7 | 38.3 | 33.7 | 1009.2 | 0    | 0 |
| 2.61 | 11.3 NNE | 35   | 38.9 | 35   | 1009.3 | 0    | 0 |
| 2.61 | 12.2 NNE | 35.2 | 39.1 | 35.2 | 1009.4 | 0    | 0 |
| 3.04 | 10.4 NNE | 34.9 | 39.3 | 34.9 | 1009.3 | 0    | 0 |
| 2.61 | 8.7 N    | 36.2 | 40   | 36.3 | 1009.3 | 0    | 0 |
| 3.48 | 11.3 N   | 34.2 | 39.2 | 34.2 | 1009.5 | 0    | 0 |
| 4.35 | 12.2 N   | 34.1 | 40   | 34.2 | 1009.7 | 0    | 0 |
| 4.78 | 13.9 N   | 34.9 | 40.9 | 34.9 | 1009.9 | 0    | 0 |
| 4.78 | 14.8 N   | 34   | 40.1 | 34   | 1010   | 0    | 0 |
| 3.04 | 10.4 N   | 37   | 41.1 | 37   | 1010   | 0    | 0 |
| 3.04 | 9.6 NNE  | 37.5 | 41.6 | 37.6 | 1010.1 | 0    | 0 |
| 2.61 | 9.6 N    | 38.9 | 42.3 | 39   | 1010.1 | 0    | 0 |
| 1.3  | 6.1 NNE  | 43.2 | 44   | 43.3 | 1010.2 | 0    | 0 |
| 3.04 | 11.3 N   | 37.1 | 41.2 | 37.1 | 1009.9 | 0    | 0 |
| 3.48 | 9.6 N    | 35.8 | 40.6 | 35.9 | 1010   | 0    | 0 |
| 4.78 | 14.8 N   | 33.3 | 39.6 | 33.3 | 1010.2 | 0    | 0 |
| 6.09 | 18.3 N   | 31.9 | 39.3 | 31.9 | 1010   | 0    | 0 |
| 6.09 | 19.1 NNE | 31.9 | 39.3 | 31.9 | 1010.2 | 0    | 0 |
| 5.22 | 17.4 NNE | 33.3 | 39.9 | 33.3 | 1010.3 | 0    | 0 |
| 4.78 | 18.3 NE  | 33.3 | 39.5 | 33.2 | 1010.1 | 0    | 0 |
| 4.78 | 17.4 NNE | 33.2 | 39.4 | 33.1 | 1010.3 | 0    | 0 |
| 4.78 | 16.5 NNE | 32.5 | 38.8 | 32.4 | 1010.2 | 0    | 0 |
| 4.35 | 12.2 N   | 32.2 | 38.3 | 32.2 | 1010.3 | 0    | 0 |
| 4.78 | 15.7 NNE | 31.2 | 37.9 | 31.2 | 1010.1 | 0    | 0 |
| 4.35 | 15.7 NNE | 31.2 | 37.5 | 31.2 | 1010.3 | 0    | 0 |
| 4.35 | 13.9 NNE | 30.6 | 37   | 30.6 | 1010.4 | 0    | 0 |
| 3.91 | 12.2 N   | 30.8 | 36.8 | 30.8 | 1010.5 | 0    | 0 |
| 4.35 | 13.9 N   | 29.9 | 36.5 | 29.9 | 1010.4 | 0    | 0 |
| 4.35 | 14.8 N   | 29.7 | 36.3 | 29.7 | 1010.4 | 0    | 0 |
| 3.91 | 14.8 N   | 29.8 | 36   | 29.8 | 1010.1 | 0    | 0 |
| 3.48 | 10.4 N   | 30.1 | 35.8 | 30.1 | 1010   | 0    | 0 |
| 3.48 | 11.3 NNE | 29.9 | 35.6 | 29.9 | 1009.8 | 0.01 | 0 |
| 3.04 | 11.3 NNE | 30.5 | 35.6 | 30.5 | 1009.6 | 0    | 0 |
| 1.74 | 7 NNE    | 32.7 | 35.5 | 32.7 | 1009.5 | 0    | 0 |
| 1.74 | 9.6 NNW  | 32.5 | 35.3 | 32.5 | 1009.4 | 0    | 0 |
| 1.74 | 7 N      | 32.1 | 35   | 32.1 | 1008.9 | 0    | 0 |
| 1.74 | 9.6 NNW  | 32   | 34.9 | 32   | 1008.6 | 0.01 | 0 |
| 2.17 | 9.6 NNW  | 30.1 | 34   | 30   | 1008.2 | 0    | 0 |
| 1.74 | 8.7 NW   | 31   | 33.9 | 30.9 | 1007.9 | 0    | 0 |
| 1.3  | 6.1 NW   | 32.1 | 33.9 | 32   | 1007.7 | 0    | 0 |
| 1.3  | 5.2 WNW  | 32.5 | 34.3 | 32.5 | 1007.4 | 0    | 0 |
| 1.3  | 6.1 NW   | 32.6 | 34.4 | 32.6 | 1007.1 | 0    | 0 |
| 1.3  | 5.2 NW   | 32.5 | 34.3 | 32.5 | 1006.8 | 0.01 | 0 |
| 0.87 | 4.3 NW   | 33.7 | 33.9 | 33.6 | 1006.7 | 0    | 0 |
| 1.3  | 4.3 WNW  | 31.8 | 33.6 | 31.7 | 1006.5 | 0.01 | 0 |
| 0.87 | 4.3 WNW  | 33.5 | 33.7 | 33.4 | 1006.4 | 0    | 0 |
| 0.87 | 4.3 W    | 33.7 | 33.9 | 33.6 | 1006.6 | 0    | 0 |
| 0.87 | 4.3 WNW  | 34   | 34.3 | 34   | 1006.8 | 0    | 0 |
| 0.43 | 2.6 WNW  | 34.9 | 34.9 | 34.9 | 1007   | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 2.6 WNW  | 34.3 | 34.6 | 34.3 | 1006.9 | 0.01 | 0    |
| 0.87 | 4.3 W    | 35.7 | 35.8 | 35.7 | 1006.8 | 0    | 0    |
| 0.87 | 5.2 WSW  | 36.2 | 36.3 | 36.2 | 1006.6 | 0    | 0    |
| 1.3  | 6.1 W    | 35.5 | 37   | 35.5 | 1006.3 | 0    | 0    |
| 1.3  | 6.1 WSW  | 36.5 | 37.9 | 36.5 | 1006   | 0    | 0    |
| 1.3  | 6.1 W    | 38.1 | 39.2 | 38   | 1005.9 | 0    | 0    |
| 1.74 | 7 W      | 38.1 | 40   | 37.9 | 1005.7 | 0.01 | 0    |
| 1.74 | 9.6 W    | 37.6 | 39.6 | 37.4 | 1005.5 | 0    | 0    |
| 1.74 | 7 WSW    | 37.9 | 39.9 | 37.7 | 1005.3 | 0    | 0    |
| 1.74 | 6.1 NW   | 37.4 | 39.5 | 37.3 | 1005.2 | 0    | 0    |
| 0.87 | 5.2 N    | 40.3 | 40.2 | 40.2 | 1004.8 | 0    | 0    |
| 0.87 | 4.3 N    | 41.1 | 40.9 | 40.9 | 1004.5 | 0    | 0    |
| 0.87 | 5.2 N    | 41.6 | 41.4 | 41.4 | 1004   | 0    | 0    |
| 0.43 | 2.6 N    | 41.5 | 41.3 | 41.3 | 1003.7 | 0    | 0    |
| 0.87 | 4.3 NNW  | 41.2 | 41   | 41   | 1003.3 | 0    | 0    |
| 1.3  | 6.1 N    | 39.4 | 40.4 | 39.3 | 1003.1 | 0    | 0    |
| 1.3  | 5.2 N    | 39   | 40   | 38.9 | 1002.9 | 0    | 0    |
| 1.74 | 5.2 NNE  | 37.4 | 39.5 | 37.3 | 1002.7 | 0    | 0    |
| 1.3  | 5.2 N    | 38.3 | 39.4 | 38.2 | 1002.7 | 0    | 0    |
| 0.87 | 2.6 NNE  | 39.3 | 39.3 | 39.3 | 1002.7 | 0    | 0    |
| 0.87 | 2.6 NNE  | 39.2 | 39.2 | 39.2 | 1002.6 | 0.01 | 0    |
| 0.87 | 2.6 NNE  | 39.1 | 39.1 | 39.1 | 1002.6 | 0.01 | 0    |
| 0.43 | 2.6 NNE  | 38.6 | 38.6 | 38.6 | 1002.5 | 0.02 | 0.07 |
| 0    | 1.7 NNE  | 38.8 | 38.8 | 38.8 | 1002.2 | 0    | 0.04 |
| 0.87 | 2.6 ENE  | 38.5 | 38.5 | 38.5 | 1002   | 0.02 | 0.04 |
| 0.43 | 2.6 E    | 38.3 | 38.3 | 38.3 | 1002   | 0.02 | 0    |
| 0.43 | 2.6 ESE  | 38.2 | 38.2 | 38.2 | 1001.6 | 0.02 | 0    |
| 0.87 | 2.6 E    | 38   | 38   | 38   | 1001.2 | 0    | 0    |
| 0.43 | 2.6 ESE  | 37.8 | 37.8 | 37.8 | 1000.9 | 0    | 0    |
| 0.43 | 2.6 ESE  | 37.6 | 37.6 | 37.6 | 1000.4 | 0    | 0    |
| 0.43 | 2.6 ESE  | 37.6 | 37.6 | 37.6 | 1000.3 | 0.01 | 0    |
| 0    | 2.6 ESE  | 38   | 38   | 38   | 999.8  | 0    | 0    |
| 0    | 1.7 ESE  | 38.2 | 38.2 | 38.2 | 999.5  | 0.02 | 0    |
| 0.87 | 4.3 NE   | 38.3 | 38.4 | 38.4 | 999.3  | 0    | 0    |
| 1.3  | 4.3 NE   | 36.5 | 37.9 | 36.5 | 998.8  | 0    | 0    |
| 1.3  | 4.3 NNE  | 36.6 | 38   | 36.6 | 998.6  | 0.01 | 0    |
| 1.74 | 6.1 NNE  | 35.4 | 37.9 | 35.4 | 998.2  | 0    | 0    |
| 1.3  | 5.2 N    | 36.5 | 38   | 36.6 | 997.7  | 0    | 0    |
| 1.3  | 5.2 NNE  | 36.5 | 38   | 36.6 | 997.6  | 0    | 0    |
| 1.74 | 9.6 N    | 35.1 | 37.7 | 35.2 | 997.5  | 0.01 | 0    |
| 3.48 | 10.4 N   | 31.4 | 37   | 31.5 | 997.6  | 0    | 0    |
| 3.04 | 11.3 N   | 31.5 | 36.6 | 31.6 | 997.6  | 0    | 0    |
| 3.04 | 11.3 NNE | 30.8 | 35.9 | 30.8 | 997.9  | 0    | 0    |
| 2.61 | 9.6 N    | 31.1 | 35.6 | 31.1 | 998    | 0    | 0    |
| 1.74 | 9.6 NNW  | 32.3 | 35.2 | 32.3 | 998.3  | 0.01 | 0    |
| 1.74 | 8.7 NNW  | 31.4 | 34.4 | 31.4 | 998.4  | 0    | 0    |
| 1.3  | 8.7 N    | 32.1 | 33.9 | 32   | 998.9  | 0.01 | 0    |
| 1.3  | 6.1 NW   | 31.1 | 33   | 31   | 999.1  | 0.01 | 0    |
| 2.17 | 8.7 NW   | 29   | 33   | 28.9 | 999.5  | 0.01 | 0    |
| 3.04 | 11.3 N   | 27.5 | 33   | 27.4 | 999.9  | 0.02 | 0    |
| 3.04 | 13.9 NW  | 27.8 | 33.3 | 27.7 | 1000.4 | 0.02 | 0.04 |
| 4.78 | 20.9 N   | 25.1 | 32.8 | 25   | 1000.9 | 0.01 | 0.04 |
| 5.22 | 20.9 NNW | 24   | 32.4 | 24   | 1001.4 | 0.01 | 0.04 |
| 3.04 | 19.1 N   | 26   | 31.9 | 26   | 1001.9 | 0    | 0    |
| 0    | 0 ---    | 31   | 30.9 | 30.9 | 1002.4 | 0.01 | 0    |
| 0    | 0 ---    | 31.2 | 31.1 | 31.1 | 1002.7 | 0    | 0    |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0 ---    | 30.6 | 30.5 | 30.5 | 1003.2 | 0 | 0 |
| 0    | 0 ---    | 30.6 | 30.4 | 30.4 | 1003.4 | 0 | 0 |
| 0    | 0 ---    | 29.8 | 29.6 | 29.6 | 1003.7 | 0 | 0 |
| 0    | 0 ---    | 29.4 | 29.2 | 29.2 | 1004.2 | 0 | 0 |
| 0    | 0 ---    | 29.5 | 29.2 | 29.2 | 1004.2 | 0 | 0 |
| 0    | 0 ---    | 30   | 29.8 | 29.8 | 1004.3 | 0 | 0 |
| 0    | 0 ---    | 29.1 | 28.9 | 28.9 | 1004.6 | 0 | 0 |
| 0    | 0 ---    | 28.8 | 28.6 | 28.6 | 1004.7 | 0 | 0 |
| 0    | 0 ---    | 27.9 | 27.7 | 27.7 | 1004.9 | 0 | 0 |
| 0    | 0 ---    | 27.3 | 27.2 | 27.2 | 1005.3 | 0 | 0 |
| 0    | 0 ---    | 26.9 | 26.8 | 26.8 | 1005.8 | 0 | 0 |
| 0    | 0 ---    | 26.9 | 26.8 | 26.8 | 1006.1 | 0 | 0 |
| 0    | 0 ---    | 26.1 | 26   | 26   | 1006.5 | 0 | 0 |
| 0    | 0 ---    | 26.3 | 26.2 | 26.2 | 1006.9 | 0 | 0 |
| 0    | 0 ---    | 25.7 | 25.6 | 25.6 | 1007.2 | 0 | 0 |
| 0    | 0 ---    | 26   | 25.9 | 25.9 | 1007.6 | 0 | 0 |
| 0    | 0 ---    | 25.3 | 25.2 | 25.2 | 1008.2 | 0 | 0 |
| 0    | 0 ---    | 24.7 | 24.6 | 24.6 | 1008.7 | 0 | 0 |
| 0    | 0 ---    | 24.5 | 24.4 | 24.4 | 1009.1 | 0 | 0 |
| 0    | 0 ---    | 24.8 | 24.7 | 24.7 | 1009.2 | 0 | 0 |
| 0    | 0 ---    | 25   | 24.9 | 24.9 | 1009.3 | 0 | 0 |
| 0    | 0 ---    | 25.6 | 25.5 | 25.5 | 1009.2 | 0 | 0 |
| 0    | 0 ---    | 25   | 24.9 | 24.9 | 1009.6 | 0 | 0 |
| 0    | 0 ---    | 23.6 | 23.5 | 23.5 | 1009.8 | 0 | 0 |
| 0    | 0 ---    | 23.2 | 23.1 | 23.1 | 1009.9 | 0 | 0 |
| 0    | 0 ---    | 23.3 | 23.2 | 23.2 | 1010   | 0 | 0 |
| 0    | 0 ---    | 23   | 22.9 | 22.9 | 1010.2 | 0 | 0 |
| 0    | 0 ---    | 22.7 | 22.6 | 22.6 | 1010.3 | 0 | 0 |
| 0    | 0 ---    | 22.4 | 22.3 | 22.3 | 1010.4 | 0 | 0 |
| 0    | 0 ---    | 22.4 | 22.2 | 22.2 | 1010.3 | 0 | 0 |
| 0    | 0 ---    | 22.7 | 22.4 | 22.4 | 1010.4 | 0 | 0 |
| 0    | 0 ---    | 22.1 | 21.7 | 21.7 | 1010.5 | 0 | 0 |
| 0    | 0 ---    | 22.2 | 21.8 | 21.8 | 1010.7 | 0 | 0 |
| 0    | 0 ---    | 21.8 | 21.4 | 21.4 | 1010.9 | 0 | 0 |
| 0    | 0 ---    | 22.1 | 21.7 | 21.7 | 1011.1 | 0 | 0 |
| 0    | 0 ---    | 21.6 | 21.2 | 21.2 | 1011.4 | 0 | 0 |
| 1.74 | 18.3 N   | 16.2 | 20.7 | 15.8 | 1011.9 | 0 | 0 |
| 6.09 | 24.3 N   | 8.9  | 20.6 | 8.5  | 1012.3 | 0 | 0 |
| 5.65 | 21.7 NNW | 9.5  | 20.7 | 9.1  | 1012.6 | 0 | 0 |
| 6.09 | 21.7 N   | 9.2  | 20.8 | 8.7  | 1013.1 | 0 | 0 |
| 6.09 | 23.5 N   | 9.6  | 21.2 | 9.2  | 1013.2 | 0 | 0 |
| 6.52 | 23.5 N   | 9.8  | 21.6 | 9.3  | 1013.3 | 0 | 0 |
| 6.52 | 23.5 N   | 11.3 | 22.8 | 10.8 | 1013.4 | 0 | 0 |
| 6.96 | 27.8 N   | 11.7 | 23.4 | 11.2 | 1013.9 | 0 | 0 |
| 6.96 | 26.1 NW  | 11.9 | 23.5 | 11.3 | 1014.1 | 0 | 0 |
| 7.39 | 26.1 N   | 12.3 | 24.2 | 11.8 | 1014.2 | 0 | 0 |
| 7.83 | 27 NNW   | 13.1 | 25   | 12.5 | 1014.5 | 0 | 0 |
| 7.83 | 28.7 NNW | 14.8 | 26.2 | 14.1 | 1014.6 | 0 | 0 |
| 7.39 | 27.8 NW  | 16   | 26.9 | 15.3 | 1014.7 | 0 | 0 |
| 8.26 | 28.7 NNW | 16.4 | 27.7 | 15.7 | 1014.6 | 0 | 0 |
| 7.83 | 26.1 NNW | 17.1 | 28   | 16.4 | 1014.8 | 0 | 0 |
| 8.26 | 27 NNW   | 18.1 | 28.9 | 17.3 | 1014.7 | 0 | 0 |
| 7.83 | 28.7 N   | 19.6 | 29.8 | 18.8 | 1014.6 | 0 | 0 |
| 8.26 | 30.4 NW  | 18.5 | 29.3 | 17.8 | 1014.5 | 0 | 0 |
| 8.26 | 28.7 NNW | 19.4 | 29.8 | 18.5 | 1014.5 | 0 | 0 |
| 8.26 | 27 NNW   | 20.8 | 30.9 | 19.9 | 1014.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 7.83 | 27.8 NW  | 21.2 | 31   | 20.3 | 1014   | 0 | 0 |
| 7.39 | 27.8 NW  | 22.6 | 31.7 | 21.6 | 1013.9 | 0 | 0 |
| 7.39 | 27.8 WNW | 22.7 | 31.8 | 21.7 | 1014   | 0 | 0 |
| 7.83 | 27 WNW   | 22.4 | 31.8 | 21.4 | 1014   | 0 | 0 |
| 7.39 | 27 NW    | 22.3 | 31.5 | 21.3 | 1014   | 0 | 0 |
| 7.39 | 27 NW    | 21.9 | 31.2 | 20.9 | 1014.1 | 0 | 0 |
| 6.52 | 25.2 WNW | 21.8 | 30.7 | 20.9 | 1014.2 | 0 | 0 |
| 6.52 | 27.8 NW  | 21.3 | 30.4 | 20.5 | 1014.3 | 0 | 0 |
| 6.52 | 24.3 NNW | 21.5 | 30.5 | 20.7 | 1014.5 | 0 | 0 |
| 6.52 | 25.2 W   | 21.5 | 30.6 | 20.8 | 1014.6 | 0 | 0 |
| 6.09 | 23.5 NW  | 22.2 | 30.8 | 21.4 | 1015   | 0 | 0 |
| 6.96 | 24.3 WNW | 21.4 | 30.8 | 20.7 | 1015.1 | 0 | 0 |
| 6.96 | 27 NW    | 21.1 | 30.6 | 20.4 | 1015.2 | 0 | 0 |
| 6.52 | 23.5 NW  | 21.1 | 30.3 | 20.4 | 1015.2 | 0 | 0 |
| 7.39 | 26.1 NW  | 20.3 | 30.2 | 19.6 | 1015.5 | 0 | 0 |
| 6.96 | 27 N     | 20.6 | 30.2 | 19.9 | 1015.5 | 0 | 0 |
| 6.52 | 27 N     | 20.9 | 30.2 | 20.2 | 1015.4 | 0 | 0 |
| 6.09 | 22.6 N   | 21.4 | 30.2 | 20.6 | 1015.5 | 0 | 0 |
| 6.52 | 24.3 NNW | 21.1 | 30.2 | 20.3 | 1015.6 | 0 | 0 |
| 6.52 | 27.8 NW  | 20.9 | 30.1 | 20.1 | 1015.5 | 0 | 0 |
| 6.09 | 24.3 N   | 21.1 | 29.9 | 20.3 | 1015.5 | 0 | 0 |
| 6.52 | 21.7 NNW | 20.3 | 29.6 | 19.5 | 1015.4 | 0 | 0 |
| 6.09 | 23.5 NNW | 20.6 | 29.5 | 19.8 | 1015.3 | 0 | 0 |
| 6.09 | 24.3 N   | 20.2 | 29.3 | 19.5 | 1015.2 | 0 | 0 |
| 5.65 | 25.2 NNW | 20.2 | 29   | 19.5 | 1015.2 | 0 | 0 |
| 4.78 | 18.3 N   | 20.6 | 28.6 | 19.9 | 1015.3 | 0 | 0 |
| 3.91 | 17.4 N   | 21.7 | 28.5 | 20.9 | 1015.3 | 0 | 0 |
| 3.91 | 18.3 N   | 21.1 | 28   | 20.3 | 1015.5 | 0 | 0 |
| 3.04 | 13 NNW   | 22.2 | 28   | 21.5 | 1015.7 | 0 | 0 |
| 3.04 | 16.5 NW  | 22.3 | 28.1 | 21.6 | 1016   | 0 | 0 |
| 3.48 | 13.9 N   | 22.5 | 28.7 | 21.7 | 1016   | 0 | 0 |
| 3.91 | 14.8 NNW | 23.7 | 30.1 | 22.8 | 1016.1 | 0 | 0 |
| 4.35 | 16.5 NNW | 24.7 | 31.3 | 23.8 | 1016.4 | 0 | 0 |
| 5.22 | 20.9 N   | 25   | 32.3 | 24.1 | 1016.5 | 0 | 0 |
| 6.52 | 23.5 NNW | 24.5 | 32.7 | 23.5 | 1016.4 | 0 | 0 |
| 5.65 | 21.7 N   | 26.1 | 33.4 | 25.1 | 1016.4 | 0 | 0 |
| 6.52 | 20.9 NW  | 26.1 | 34   | 25.1 | 1016.4 | 0 | 0 |
| 5.65 | 22.6 N   | 28.7 | 35.2 | 27.4 | 1016.4 | 0 | 0 |
| 6.09 | 20.9 NNW | 29.8 | 36.5 | 28.7 | 1016.2 | 0 | 0 |
| 5.65 | 19.1 N   | 30.9 | 36.9 | 29.6 | 1016.2 | 0 | 0 |
| 5.65 | 21.7 NNW | 32.1 | 37.9 | 30.8 | 1015.9 | 0 | 0 |
| 5.65 | 23.5 NNW | 32.6 | 38.3 | 31.3 | 1015.6 | 0 | 0 |
| 5.65 | 19.1 NW  | 33.7 | 39.1 | 32.3 | 1015.4 | 0 | 0 |
| 5.22 | 18.3 NNW | 35   | 39.6 | 33.4 | 1015   | 0 | 0 |
| 5.22 | 18.3 NNW | 37.1 | 41.3 | 35.5 | 1014.7 | 0 | 0 |
| 5.22 | 18.3 NW  | 37.6 | 41.8 | 36.1 | 1014.2 | 0 | 0 |
| 5.65 | 20.9 NNW | 35.1 | 39.9 | 33.4 | 1014   | 0 | 0 |
| 4.78 | 18.3 N   | 38.7 | 42   | 36.8 | 1013.6 | 0 | 0 |
| 4.78 | 17.4 NW  | 36.9 | 40.8 | 35.2 | 1013.5 | 0 | 0 |
| 4.35 | 17.4 NW  | 37.4 | 40.9 | 35.7 | 1013.2 | 0 | 0 |
| 3.91 | 16.5 N   | 39.1 | 41.7 | 37.2 | 1013.1 | 0 | 0 |
| 3.48 | 14.8 NW  | 38.5 | 40.9 | 36.6 | 1012.7 | 0 | 0 |
| 2.61 | 9.6 NW   | 39.4 | 40.8 | 37.6 | 1012.6 | 0 | 0 |
| 2.17 | 8.7 NW   | 39.7 | 40.5 | 37.9 | 1012.5 | 0 | 0 |
| 1.74 | 7 WNW    | 39.9 | 40.1 | 38.2 | 1012.1 | 0 | 0 |
| 0.87 | 6.1 NW   | 41.5 | 39.8 | 39.8 | 1012.2 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 3.5 WNW  | 41.2 | 39.6 | 39.6 | 1012.3 | 0    | 0    |
| 2.17 | 14.8 W   | 38.7 | 40.4 | 37.6 | 1012.7 | 0    | 0    |
| 3.91 | 14.8 WNW | 34.4 | 39.1 | 33.7 | 1012.8 | 0    | 0    |
| 3.04 | 13 W     | 33.2 | 37.6 | 32.9 | 1012.8 | 0    | 0    |
| 2.17 | 10.4 SW  | 32.9 | 36.3 | 32.7 | 1012.6 | 0    | 0    |
| 1.3  | 7 W      | 33.5 | 35.1 | 33.4 | 1012.1 | 0.01 | 0    |
| 0.43 | 2.6 W    | 34.6 | 34.5 | 34.5 | 1011.6 | 0.01 | 0    |
| 0.43 | 2.6 W    | 34.7 | 34.7 | 34.7 | 1010.9 | 0.01 | 0.04 |
| 0.87 | 5.2 SSE  | 34.5 | 34.7 | 34.5 | 1010   | 0.03 | 0.09 |
| 1.3  | 6.1 SE   | 33.3 | 35   | 33.3 | 1009.5 | 0    | 0    |
| 1.3  | 6.1 SSW  | 33.5 | 35.2 | 33.5 | 1009.3 | 0    | 0    |
| 0.87 | 5.2 S    | 35.3 | 35.5 | 35.3 | 1008.8 | 0    | 0    |
| 1.74 | 7 SSW    | 32.8 | 35.6 | 32.8 | 1008.4 | 0.01 | 0    |
| 1.3  | 7 WSW    | 34.4 | ---  | ---  | 1007.9 | 0    | 0    |
| 0.87 | 4.3 S    | 36.1 | 36.2 | 36.1 | 1007.6 | 0    | 0    |
| 0.43 | 2.6 SSW  | 36.5 | 36.5 | 36.5 | 1007.3 | 0    | 0    |
| 0    | 1.7 SSW  | 36.8 | 36.8 | 36.8 | 1007.2 | 0    | 0    |
| 0    | 0.9 SSW  | 36.8 | 36.8 | 36.8 | 1007.2 | 0    | 0    |
| 0    | 2.6 SSW  | 36.8 | 36.8 | 36.8 | 1006.9 | 0    | 0    |
| 0.43 | 2.6 SSW  | 36.8 | 36.8 | 36.8 | 1007.1 | 0    | 0    |
| 0.87 | 4.3 N    | 36.4 | 36.5 | 36.4 | 1007.3 | 0    | 0    |
| 1.3  | 5.2 N    | 34.6 | 36.2 | 34.6 | 1007.7 | 0.01 | 0    |
| 1.74 | 6.1 N    | 33.6 | 36.3 | 33.6 | 1008.1 | 0    | 0    |
| 1.3  | 5.2 N    | 34.9 | 36.5 | 34.9 | 1008.4 | 0    | 0    |
| 1.3  | 6.1 N    | 35.1 | 36.6 | 35.1 | 1008.4 | 0    | 0    |
| 1.3  | 5.2 N    | 35.5 | 37   | 35.5 | 1008.5 | 0    | 0    |
| 0.87 | 3.5 N    | 37.3 | 37.3 | 37.3 | 1008.6 | 0    | 0    |
| 1.3  | 6.1 N    | 35.8 | 37.3 | 35.8 | 1008.8 | 0    | 0    |
| 1.74 | 7 N      | 33.9 | 36.6 | 33.9 | 1009   | 0    | 0    |
| 1.3  | 7 NNW    | 34.9 | 36.5 | 34.9 | 1009   | 0    | 0    |
| 2.17 | 8.7 N    | 33.3 | 36.8 | 33.3 | 1009.2 | 0    | 0    |
| 2.17 | 11.3 NW  | 33.8 | 37.2 | 33.8 | 1009.3 | 0    | 0    |
| 2.61 | 9.6 NW   | 33.4 | 37.5 | 33.4 | 1009.5 | 0    | 0    |
| 3.04 | 14.8 NNW | 32.5 | 37.3 | 32.5 | 1009.7 | 0    | 0    |
| 3.48 | 13 NW    | 32.3 | 37.5 | 32.2 | 1009.8 | 0    | 0    |
| 3.91 | 15.7 NNW | 31.8 | 37.5 | 31.7 | 1009.9 | 0    | 0    |
| 3.91 | 16.5 NW  | 32   | 37.7 | 31.9 | 1010   | 0    | 0    |
| 4.35 | 18.3 NW  | 32.2 | 38.1 | 32   | 1010   | 0    | 0    |
| 4.78 | 19.1 NW  | 32.4 | 38.6 | 32.2 | 1009.9 | 0    | 0    |
| 5.22 | 21.7 WNW | 32   | 38.6 | 31.8 | 1009.9 | 0    | 0    |
| 3.91 | 16.5 NW  | 33.3 | 38.7 | 33.1 | 1009.9 | 0    | 0    |
| 3.48 | 17.4 NW  | 33.4 | 38.3 | 33.2 | 1010   | 0    | 0    |
| 4.35 | 17.4 WNW | 32.2 | 38.1 | 32   | 1010.2 | 0    | 0    |
| 4.78 | 18.3 NW  | 31.7 | 38   | 31.4 | 1010.1 | 0    | 0    |
| 4.35 | 16.5 NW  | 32.4 | 38.2 | 32.1 | 1009.9 | 0    | 0    |
| 4.35 | 18.3 NW  | 32.2 | 38   | 31.9 | 1009.8 | 0    | 0    |
| 3.48 | 16.5 WNW | 32.3 | 37.3 | 32   | 1009.5 | 0    | 0    |
| 2.17 | 11.3 WNW | 32.9 | 36.2 | 32.6 | 1009.7 | 0    | 0    |
| 1.3  | 6.1 W    | 33.9 | 35.4 | 33.7 | 1009.9 | 0    | 0    |
| 0.43 | 4.3 WNW  | 35   | 34.8 | 34.8 | 1009.9 | 0    | 0    |
| 0.43 | 4.3 WNW  | 33.7 | 33.5 | 33.5 | 1010   | 0    | 0    |
| 0.87 | 5.2 WSW  | 33.1 | 33.3 | 32.9 | 1010   | 0    | 0    |
| 1.3  | 6.1 WNW  | 33.6 | 35.1 | 33.4 | 1010   | 0    | 0    |
| 0.87 | 6.1 WNW  | 34.8 | 34.8 | 34.6 | 1009.8 | 0    | 0    |
| 0.87 | 4.3 WNW  | 34.7 | 34.7 | 34.5 | 1009.8 | 0    | 0    |
| 0.43 | 3.5 WNW  | 35.2 | 35   | 35   | 1009.7 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 4.3 WNW  | 35.5 | 35.3 | 35.3 | 1009.7 | 0 | 0 |
| 1.3  | 5.2 WNW  | 33.9 | 35.4 | 33.7 | 1009.8 | 0 | 0 |
| 1.3  | 6.1 WNW  | 32.9 | 34.5 | 32.7 | 1009.9 | 0 | 0 |
| 0.87 | 2.6 W    | 33.4 | 33.5 | 33.2 | 1009.7 | 0 | 0 |
| 0.43 | 2.6 W    | 32.7 | 32.5 | 32.5 | 1009.5 | 0 | 0 |
| 0    | 1.7 W    | 31.9 | 31.8 | 31.8 | 1009.3 | 0 | 0 |
| 0.43 | 2.6 W    | 30.9 | 30.8 | 30.8 | 1009.1 | 0 | 0 |
| 0.43 | 2.6 W    | 30.7 | 30.6 | 30.6 | 1008.9 | 0 | 0 |
| 0.87 | 4.3 W    | 30   | 30.5 | 29.9 | 1008.8 | 0 | 0 |
| 0.87 | 4.3 W    | 29.1 | 29.7 | 29   | 1008.8 | 0 | 0 |
| 0.87 | 4.3 WSW  | 29   | 29.6 | 28.9 | 1008.5 | 0 | 0 |
| 0.87 | 4.3 SW   | 29.7 | 30.2 | 29.6 | 1008.2 | 0 | 0 |
| 0.87 | 4.3 SSW  | 29.1 | 29.7 | 29   | 1008.5 | 0 | 0 |
| 0.87 | 2.6 SW   | 29.4 | 30   | 29.3 | 1008.6 | 0 | 0 |
| 0.87 | 4.3 SW   | 31.3 | 31.7 | 31.2 | 1008.6 | 0 | 0 |
| 0.43 | 4.3 SSW  | 32.8 | 32.7 | 32.7 | 1008.9 | 0 | 0 |
| 0.43 | 2.6 SSW  | 34   | 33.9 | 33.9 | 1008.7 | 0 | 0 |
| 0.43 | 4.3 SSW  | 34.9 | 34.8 | 34.8 | 1008.4 | 0 | 0 |
| 0.87 | 6.1 SSW  | 35.4 | 35.5 | 35.3 | 1008.5 | 0 | 0 |
| 1.3  | 5.2 SSW  | 35.5 | 36.8 | 35.3 | 1008   | 0 | 0 |
| 1.3  | 7 SW     | 38.4 | 39.2 | 38   | 1008.2 | 0 | 0 |
| 2.17 | 11.3 SSW | 38.7 | 41.1 | 38.3 | 1007.5 | 0 | 0 |
| 2.61 | 10.4 SW  | 40.2 | 42.7 | 39.6 | 1007.4 | 0 | 0 |
| 2.17 | 12.2 SE  | 43.4 | 44.8 | 42.7 | 1007.3 | 0 | 0 |
| 2.17 | 9.6 S    | 45.8 | 46.7 | 44.9 | 1007.2 | 0 | 0 |
| 1.74 | 8.7 SW   | 46.3 | 46.5 | 45.4 | 1006.6 | 0 | 0 |
| 0.87 | 6.1 SSE  | 49.8 | 48.9 | 48.9 | 1006.5 | 0 | 0 |
| 0.87 | 7 SE     | 49.1 | 48.2 | 48.2 | 1006.4 | 0 | 0 |
| 0.87 | 6.1 ESE  | 49.1 | 48.3 | 48.3 | 1006.1 | 0 | 0 |
| 0.87 | 7.8 SE   | 50.4 | 49.2 | 49.2 | 1005.6 | 0 | 0 |
| 0.87 | 6.1 SE   | 51.1 | 49.7 | 49.7 | 1005.2 | 0 | 0 |
| 0.43 | 5.2 ESE  | 51.1 | 49.9 | 49.9 | 1005   | 0 | 0 |
| 1.3  | 7.8 SE   | 52.3 | 50.7 | 50.7 | 1004.7 | 0 | 0 |
| 1.3  | 6.1 S    | 51.1 | 49.8 | 49.8 | 1004.6 | 0 | 0 |
| 0.87 | 6.1 SE   | 51.6 | 50.3 | 50.3 | 1004.6 | 0 | 0 |
| 3.91 | 13.9 N   | 40.9 | 44.6 | 40.4 | 1005.1 | 0 | 0 |
| 3.04 | 11.3 N   | 40.2 | 43.4 | 39.8 | 1005.4 | 0 | 0 |
| 3.04 | 9.6 N    | 39.4 | 42.6 | 38.9 | 1005.6 | 0 | 0 |
| 2.61 | 8.7 N    | 38.9 | 41.8 | 38.5 | 1005.7 | 0 | 0 |
| 2.61 | 8.7 N    | 37.6 | 40.7 | 37.2 | 1005.8 | 0 | 0 |
| 1.3  | 6.1 N    | 39.8 | 40.4 | 39.4 | 1006.1 | 0 | 0 |
| 1.3  | 6.1 N    | 39.5 | 40.2 | 39.1 | 1006.6 | 0 | 0 |
| 0.43 | 4.3 N    | 40.8 | 40.4 | 40.4 | 1006.7 | 0 | 0 |
| 0    | 0.9 N    | 41.1 | 40.7 | 40.7 | 1006.7 | 0 | 0 |
| 0    | 0.9 N    | 41.2 | 40.8 | 40.8 | 1006.5 | 0 | 0 |
| 0.43 | 2.6 N    | 40.3 | 39.9 | 39.9 | 1006.6 | 0 | 0 |
| 0.43 | 2.6 N    | 40.8 | 40.4 | 40.4 | 1006.6 | 0 | 0 |
| 0.43 | 1.7 N    | 40.5 | 40.2 | 40.2 | 1006.7 | 0 | 0 |
| 0.87 | 2.6 N    | 40.2 | 39.9 | 39.9 | 1006.8 | 0 | 0 |
| 0.87 | 2.6 W    | 39.9 | 39.6 | 39.6 | 1007.1 | 0 | 0 |
| 0.87 | 4.3 N    | 40.6 | 40.2 | 40.2 | 1007.4 | 0 | 0 |
| 0.43 | 3.5 WSW  | 40.8 | 40.4 | 40.4 | 1007.6 | 0 | 0 |
| 0.43 | 2.6 WSW  | 40.9 | 40.5 | 40.5 | 1007.6 | 0 | 0 |
| 0.43 | 2.6 WSW  | 40.8 | 40.4 | 40.4 | 1007.6 | 0 | 0 |
| 0.87 | 5.2 NW   | 41.5 | 41   | 41   | 1007.8 | 0 | 0 |
| 2.61 | 12.2 NW  | 37.4 | 40.4 | 36.9 | 1008.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 10.4 NW  | 35.7 | 39.2 | 35.4 | 1008.4 | 0 | 0 |
| 2.17 | 9.6 NNW  | 35   | 38.1 | 34.8 | 1008.6 | 0 | 0 |
| 2.17 | 8.7 NW   | 34.6 | 37.7 | 34.4 | 1009.1 | 0 | 0 |
| 1.74 | 7 NW     | 35.3 | 37.6 | 35.1 | 1009.5 | 0 | 0 |
| 1.74 | 9.6 WNW  | 34.6 | 37   | 34.4 | 1009.9 | 0 | 0 |
| 1.74 | 7.8 NW   | 33.3 | 35.8 | 33.1 | 1010.6 | 0 | 0 |
| 1.3  | 5.2 NW   | 34.6 | 35.9 | 34.3 | 1011   | 0 | 0 |
| 1.3  | 7.8 N    | 37   | 37.6 | 36.3 | 1011.5 | 0 | 0 |
| 3.04 | 11.3 N   | 34.7 | 38.3 | 33.8 | 1011.8 | 0 | 0 |
| 3.04 | 10.4 N   | 33.9 | 37.6 | 33   | 1012   | 0 | 0 |
| 2.17 | 8.7 N    | 38.3 | 40   | 37.2 | 1012   | 0 | 0 |
| 2.17 | 9.6 N    | 39.4 | 41   | 38.3 | 1012.1 | 0 | 0 |
| 3.04 | 12.2 N   | 39   | 41.7 | 37.9 | 1012.3 | 0 | 0 |
| 3.04 | 13.9 N   | 41.4 | 43.4 | 40   | 1012.5 | 0 | 0 |
| 3.48 | 13 N     | 39.4 | 42.2 | 38.1 | 1012.9 | 0 | 0 |
| 4.35 | 17.4 N   | 38.7 | 42.4 | 37.5 | 1013   | 0 | 0 |
| 4.78 | 16.5 N   | 38.5 | 42.4 | 37.1 | 1012.9 | 0 | 0 |
| 4.35 | 15.7 N   | 41.6 | 44.6 | 40.2 | 1012.8 | 0 | 0 |
| 4.78 | 16.5 NW  | 39.8 | 43.5 | 38.5 | 1012.9 | 0 | 0 |
| 4.78 | 19.1 N   | 39.5 | 43.3 | 38.2 | 1012.9 | 0 | 0 |
| 4.35 | 17.4 N   | 42.1 | 45.4 | 41.1 | 1012.9 | 0 | 0 |
| 5.65 | 19.1 NW  | 41.6 | 45.7 | 40.5 | 1013.3 | 0 | 0 |
| 5.22 | 17.4 NNW | 41.8 | 45.3 | 40.4 | 1013.4 | 0 | 0 |
| 5.65 | 19.1 N   | 40.6 | 44.4 | 39   | 1013.5 | 0 | 0 |
| 6.09 | 23.5 NW  | 40.6 | 44.5 | 38.9 | 1013.4 | 0 | 0 |
| 6.09 | 22.6 N   | 41.2 | 44.9 | 39.4 | 1013.4 | 0 | 0 |
| 5.65 | 21.7 NW  | 42.2 | 45.6 | 40.5 | 1013.4 | 0 | 0 |
| 5.65 | 20.9 NW  | 41.2 | 44.9 | 39.6 | 1013.5 | 0 | 0 |
| 5.22 | 19.1 WNW | 41   | 44.6 | 39.5 | 1013.7 | 0 | 0 |
| 4.78 | 18.3 NNW | 40.1 | 43.7 | 38.7 | 1013.7 | 0 | 0 |
| 4.35 | 18.3 NW  | 38.7 | 42.2 | 37.3 | 1013.9 | 0 | 0 |
| 4.35 | 16.5 NW  | 37.4 | 41.1 | 35.9 | 1014.2 | 0 | 0 |
| 3.91 | 14.8 NW  | 37.2 | 40.6 | 35.7 | 1014.5 | 0 | 0 |
| 3.48 | 15.7 WNW | 37.1 | 40.1 | 35.6 | 1014.6 | 0 | 0 |
| 3.04 | 11.3 NW  | 37.5 | 40   | 36   | 1014.6 | 0 | 0 |
| 2.61 | 11.3 NW  | 37.7 | 39.8 | 36.3 | 1014.9 | 0 | 0 |
| 3.04 | 12.2 NW  | 37.1 | 40   | 35.9 | 1014.9 | 0 | 0 |
| 3.48 | 17.4 WNW | 36.5 | 39.9 | 35.3 | 1015   | 0 | 0 |
| 3.91 | 15.7 NNW | 34.6 | 38.7 | 33.4 | 1015.1 | 0 | 0 |
| 3.91 | 15.7 NW  | 33.6 | 38.1 | 32.6 | 1015.4 | 0 | 0 |
| 3.04 | 14.8 NW  | 33.6 | 37.2 | 32.6 | 1015.6 | 0 | 0 |
| 2.17 | 9.6 NW   | 33.9 | 36.4 | 33   | 1015.8 | 0 | 0 |
| 1.74 | 7 NW     | 34.2 | 35.9 | 33.3 | 1015.9 | 0 | 0 |
| 0.87 | 7 NW     | 35.9 | 35.1 | 35   | 1015.7 | 0 | 0 |
| 0.87 | 4.3 WNW  | 34.7 | 34.2 | 34   | 1015.4 | 0 | 0 |
| 0.87 | 4.3 NW   | 33.7 | 33.3 | 33   | 1015.4 | 0 | 0 |
| 1.3  | 5.2 WNW  | 31.9 | 33.1 | 31.2 | 1015.5 | 0 | 0 |
| 0.87 | 5.2 W    | 33   | 32.7 | 32.3 | 1015.4 | 0 | 0 |
| 0.87 | 4.3 W    | 32.8 | 32.6 | 32.2 | 1015.5 | 0 | 0 |
| 0.43 | 2.6 W    | 33.5 | 32.9 | 32.9 | 1015.4 | 0 | 0 |
| 0.87 | 5.2 W    | 33.8 | 33.5 | 33.2 | 1015.6 | 0 | 0 |
| 0.87 | 5.2 SW   | 33.8 | 33.5 | 33.2 | 1015.8 | 0 | 0 |
| 0.43 | 2.6 WSW  | 32.4 | 32   | 32   | 1015.7 | 0 | 0 |
| 0.87 | 4.3 WSW  | 32.4 | 32.4 | 32   | 1016.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 34.8 | 34.6 | 34.4 | 1016.2 | 0 | 0 |
| 0.87 | 4.3 SW   | 36.8 | 36.3 | 36.2 | 1016.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 WSW  | 39.1 | 38.4 | 38.4 | 1016.8 | 0 | 0 |
| 1.74 | 9.6 NW   | 41   | 41.9 | 40.1 | 1016.8 | 0 | 0 |
| 3.48 | 14.8 NW  | 39   | 42.4 | 38.2 | 1016.6 | 0 | 0 |
| 3.48 | 13.9 N   | 38.9 | 42.2 | 38   | 1016.6 | 0 | 0 |
| 3.48 | 13 N     | 39.7 | 42.9 | 38.8 | 1016.6 | 0 | 0 |
| 4.35 | 15.7 NW  | 39.3 | 43.3 | 38.5 | 1016.7 | 0 | 0 |
| 4.78 | 17.4 NW  | 38.2 | 42.7 | 37.4 | 1016.8 | 0 | 0 |
| 4.78 | 16.5 N   | 37.9 | 42.5 | 37.1 | 1017   | 0 | 0 |
| 4.78 | 16.5 N   | 37.9 | 42.5 | 37.1 | 1017   | 0 | 0 |
| 4.78 | 19.1 N   | 40.3 | 44.4 | 39.5 | 1016.9 | 0 | 0 |
| 5.22 | 20.9 N   | 39.6 | 44   | 38.7 | 1017   | 0 | 0 |
| 5.65 | 19.1 N   | 39.9 | 44.4 | 38.9 | 1016.9 | 0 | 0 |
| 5.65 | 20.9 N   | 38.5 | 43.3 | 37.5 | 1016.9 | 0 | 0 |
| 5.65 | 19.1 N   | 38.9 | 43.4 | 37.7 | 1017   | 0 | 0 |
| 5.22 | 17.4 NNW | 39.1 | 43.4 | 38   | 1016.9 | 0 | 0 |
| 5.65 | 21.7 N   | 37.9 | 42.6 | 36.7 | 1016.8 | 0 | 0 |
| 5.22 | 21.7 NNW | 38.2 | 42.7 | 37.1 | 1016.8 | 0 | 0 |
| 4.78 | 17.4 NNW | 38.2 | 42.5 | 37.2 | 1016.8 | 0 | 0 |
| 4.78 | 17.4 NNW | 37.9 | 42.2 | 36.8 | 1017.2 | 0 | 0 |
| 4.35 | 16.5 NW  | 38.3 | 42.3 | 37.3 | 1017.5 | 0 | 0 |
| 4.35 | 17.4 NW  | 38   | 42.1 | 37   | 1017.7 | 0 | 0 |
| 3.91 | 15.7 WNW | 37.8 | 41.5 | 36.7 | 1017.9 | 0 | 0 |
| 3.48 | 13.9 N   | 37   | 40.4 | 35.9 | 1018   | 0 | 0 |
| 2.17 | 10.4 NW  | 37.2 | 39.2 | 36.2 | 1018   | 0 | 0 |
| 1.3  | 6.1 N    | 37.8 | 38.2 | 36.9 | 1018.2 | 0 | 0 |
| 0.43 | 4.3 NNW  | 38.5 | 37.7 | 37.7 | 1018.3 | 0 | 0 |
| 0    | 2.6 NNW  | 38   | 37.2 | 37.2 | 1018.7 | 0 | 0 |
| 0.87 | 5.2 NNW  | 37.8 | 37   | 37   | 1018.8 | 0 | 0 |
| 1.3  | 7.8 N    | 36.5 | 37.2 | 35.8 | 1018.8 | 0 | 0 |
| 3.04 | 11.3 N   | 33.1 | 37.2 | 32.5 | 1018.9 | 0 | 0 |
| 2.61 | 10.4 NW  | 31.9 | 35.8 | 31.4 | 1019   | 0 | 0 |
| 2.17 | 9.6 NNW  | 31.8 | 35.1 | 31.4 | 1019.1 | 0 | 0 |
| 1.3  | 6.1 NNW  | 33.1 | 34.5 | 32.7 | 1019.3 | 0 | 0 |
| 2.61 | 11.3 NW  | 29.9 | 34.1 | 29.4 | 1019.7 | 0 | 0 |
| 2.17 | 9.6 NW   | 29.8 | 33.3 | 29.3 | 1019.9 | 0 | 0 |
| 2.17 | 10.4 NW  | 29.1 | 32.7 | 28.6 | 1019.9 | 0 | 0 |
| 1.74 | 8.7 NW   | 29.1 | 32   | 28.7 | 1019.9 | 0 | 0 |
| 1.74 | 8.7 NW   | 28.1 | 31.1 | 27.7 | 1019.9 | 0 | 0 |
| 0.87 | 5.2 W    | 29.7 | 30   | 29.4 | 1020   | 0 | 0 |
| 1.3  | 7 WNW    | 27.7 | 29.6 | 27.3 | 1020.1 | 0 | 0 |
| 0.87 | 5.2 WNW  | 28.8 | 29.2 | 28.5 | 1020.1 | 0 | 0 |
| 0.87 | 4.3 WNW  | 29   | 29.4 | 28.7 | 1020.5 | 0 | 0 |
| 0.87 | 5.2 W    | 28.6 | 29   | 28.3 | 1020.9 | 0 | 0 |
| 0.87 | 5.2 W    | 28.4 | 28.9 | 28.2 | 1021.1 | 0 | 0 |
| 1.3  | 6.1 WSW  | 27   | 29.1 | 26.7 | 1021.2 | 0 | 0 |
| 1.74 | 6.1 WSW  | 26.1 | 29.4 | 25.8 | 1021.7 | 0 | 0 |
| 1.3  | 6.1 WSW  | 28.4 | 30.4 | 28.1 | 1022   | 0 | 0 |
| 1.3  | 5.2 WSW  | 31.1 | 32.7 | 30.7 | 1022.1 | 0 | 0 |
| 0.87 | 5.2 W    | 35   | 34.8 | 34.6 | 1022.3 | 0 | 0 |
| 1.3  | 6.1 W    | 37.3 | 37.8 | 36.5 | 1022.4 | 0 | 0 |
| 0.87 | 6.1 NNW  | 40.8 | 39.8 | 39.8 | 1022.6 | 0 | 0 |
| 1.3  | 10.4 NNW | 38.7 | 39   | 37.8 | 1023   | 0 | 0 |
| 1.74 | 8.7 NW   | 38.2 | 39.4 | 37.3 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 NW  | 39.7 | 41.2 | 38.6 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 NNE | 40.6 | 42   | 39.5 | 1022.8 | 0 | 0 |
| 2.61 | 13.9 NNE | 38.8 | 41   | 37.7 | 1022.8 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 13.9 N   | 38.2 | 41   | 37.1 | 1022.6 | 0 | 0 |
| 3.48 | 13.9 N   | 40.2 | 43.1 | 39.1 | 1022.7 | 0 | 0 |
| 3.91 | 15.7 N   | 38.2 | 41.6 | 36.9 | 1022.7 | 0 | 0 |
| 3.91 | 16.5 NNE | 38.2 | 41.8 | 37.1 | 1022.6 | 0 | 0 |
| 3.91 | 14.8 N   | 38.9 | 42.5 | 37.9 | 1022.6 | 0 | 0 |
| 3.91 | 13.9 NNE | 37.2 | 41   | 36.1 | 1022.6 | 0 | 0 |
| 3.91 | 14.8 NNE | 37   | 40.7 | 35.8 | 1022.7 | 0 | 0 |
| 4.35 | 16.5 NNE | 37.1 | 41.1 | 35.9 | 1022.7 | 0 | 0 |
| 4.35 | 15.7 N   | 37.4 | 41.4 | 36.2 | 1022.7 | 0 | 0 |
| 4.35 | 14.8 N   | 36.9 | 40.8 | 35.5 | 1022.8 | 0 | 0 |
| 3.91 | 13.9 N   | 37.7 | 41.2 | 36.4 | 1022.7 | 0 | 0 |
| 3.48 | 11.3 N   | 37.3 | 40.6 | 36.1 | 1022.9 | 0 | 0 |
| 2.61 | 9.6 NNE  | 37.6 | 39.9 | 36.4 | 1023.1 | 0 | 0 |
| 3.04 | 9.6 NNE  | 35.6 | 38.8 | 34.5 | 1023.3 | 0 | 0 |
| 1.74 | 5.2 N    | 36.5 | 37.8 | 35.5 | 1023.5 | 0 | 0 |
| 0.87 | 5.2 N    | 37.8 | 36.9 | 36.9 | 1023.4 | 0 | 0 |
| 1.74 | 6.1 N    | 34.4 | 36.2 | 33.6 | 1023.7 | 0 | 0 |
| 0.87 | 5.2 N    | 35.8 | 35.2 | 35.1 | 1024.2 | 0 | 0 |
| 0.87 | 4.3 NNE  | 34.1 | 33.8 | 33.5 | 1024.3 | 0 | 0 |
| 0    | 1.7 NNE  | 33.7 | 33.1 | 33.1 | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 33.7 | 33.1 | 33.1 | 1024.1 | 0 | 0 |
| 0    | 1.7 NNE  | 32.1 | 31.7 | 31.7 | 1024.2 | 0 | 0 |
| 0.43 | 2.6 NNE  | 32.9 | 32.4 | 32.4 | 1024.2 | 0 | 0 |
| 0    | 0.9 NNE  | 33.2 | 32.8 | 32.8 | 1024.3 | 0 | 0 |
| 0.43 | 2.6 NNE  | 33.1 | 32.7 | 32.7 | 1024.2 | 0 | 0 |
| 0.43 | 2.6 NNE  | 33.4 | 33   | 33   | 1024.4 | 0 | 0 |
| 0.43 | 1.7 ENE  | 33.1 | 32.8 | 32.8 | 1024.7 | 0 | 0 |
| 0    | 1.7 ENE  | 32.5 | 32.2 | 32.2 | 1024.9 | 0 | 0 |
| 0    | 1.7 ENE  | 32.2 | 31.9 | 31.9 | 1024.8 | 0 | 0 |
| 0.43 | 1.7 ENE  | 31   | 30.8 | 30.8 | 1024.8 | 0 | 0 |
| 0    | 1.7 ENE  | 31.6 | 31.4 | 31.4 | 1024.8 | 0 | 0 |
| 0    | 1.7 ENE  | 31.9 | 31.6 | 31.6 | 1024.8 | 0 | 0 |
| 0.43 | 1.7 ENE  | 32.5 | 32.2 | 32.2 | 1024.8 | 0 | 0 |
| 0    | 2.6 ENE  | 32.1 | 31.8 | 31.8 | 1024.8 | 0 | 0 |
| 0    | 0 ---    | 31.2 | 31   | 31   | 1025.1 | 0 | 0 |
| 0    | 1.7 ENE  | 30.3 | 30.1 | 30.1 | 1025.3 | 0 | 0 |
| 0    | 0 ---    | 30.3 | 30.1 | 30.1 | 1025.6 | 0 | 0 |
| 0    | 1.7 ENE  | 31.6 | 31.4 | 31.4 | 1026   | 0 | 0 |
| 0    | 0.9 ENE  | 32.5 | 32.3 | 32.3 | 1026.4 | 0 | 0 |
| 0.43 | 1.7 ENE  | 34.6 | 34.2 | 34.2 | 1026.5 | 0 | 0 |
| 0.87 | 5.2 ENE  | 36.8 | 36.2 | 36.1 | 1026.7 | 0 | 0 |
| 0.43 | 5.2 NE   | 41.1 | 40.1 | 40.1 | 1026.6 | 0 | 0 |
| 0.87 | 6.1 E    | 41.9 | 40.8 | 40.8 | 1027   | 0 | 0 |
| 1.74 | 9.6 SSE  | 42.7 | 43   | 41.4 | 1026.8 | 0 | 0 |
| 2.61 | 12.2 ENE | 42.3 | 43.6 | 40.8 | 1026.3 | 0 | 0 |
| 3.04 | 17.4 SE  | 43.1 | 44.5 | 41.4 | 1026.2 | 0 | 0 |
| 3.04 | 13.9 E   | 44.2 | 45.4 | 42.5 | 1025.9 | 0 | 0 |
| 3.48 | 15.7 NE  | 45.5 | 46.7 | 43.6 | 1025.3 | 0 | 0 |
| 3.04 | 12.2 ENE | 47.7 | 48.3 | 46   | 1024.7 | 0 | 0 |
| 3.04 | 12.2 NE  | 48.8 | 49.3 | 47.1 | 1024.4 | 0 | 0 |
| 5.65 | 18.3 N   | 43.9 | 47.2 | 42.5 | 1024.5 | 0 | 0 |
| 6.09 | 19.1 N   | 42.7 | 46.5 | 41.3 | 1024.6 | 0 | 0 |
| 6.09 | 18.3 NNE | 40.8 | 45   | 39.4 | 1024.2 | 0 | 0 |
| 6.09 | 17.4 NNE | 40.1 | 44.7 | 39   | 1024   | 0 | 0 |
| 4.35 | 15.7 NNE | 42.1 | 45.1 | 40.8 | 1023.6 | 0 | 0 |
| 4.78 | 16.5 N   | 41.4 | 44.6 | 39.9 | 1023.6 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 14.8 NE  | 42.1 | 44.5 | 40.8 | 1023.1 | 0    | 0    |
| 3.48 | 13 NNE   | 42.4 | 44.7 | 41.1 | 1023.1 | 0    | 0    |
| 3.48 | 11.3 ENE | 42.4 | 44.7 | 41.1 | 1022.6 | 0    | 0    |
| 3.04 | 12.2 NE  | 43.1 | 44.8 | 41.7 | 1022   | 0    | 0    |
| 3.48 | 14.8 NE  | 43   | 45.1 | 41.6 | 1021.6 | 0    | 0    |
| 2.61 | 10.4 NE  | 44   | 45.2 | 42.7 | 1021.3 | 0    | 0    |
| 2.17 | 7.8 ENE  | 44.6 | 45.2 | 43.3 | 1020.9 | 0    | 0    |
| 1.74 | 7 ENE    | 45.3 | 45.2 | 44   | 1020.8 | 0    | 0    |
| 2.17 | 8.7 ENE  | 44.8 | 45.5 | 43.6 | 1020.4 | 0    | 0    |
| 2.17 | 7.8 NE   | 45.1 | 45.7 | 43.8 | 1020.3 | 0    | 0    |
| 2.17 | 7.8 NE   | 45.3 | 45.8 | 44   | 1020.4 | 0    | 0    |
| 1.74 | 9.6 SSE  | 46   | 45.9 | 44.8 | 1020.7 | 0    | 0    |
| 3.04 | 15.7 SSE | 43.3 | 45.6 | 42.5 | 1020.6 | 0    | 0    |
| 2.61 | 11.3 SE  | 40.5 | 43.3 | 40.2 | 1020.2 | 0.02 | 0.05 |
| 2.17 | 13.9 SE  | 40.3 | 42.6 | 40.1 | 1019.2 | 0.03 | 0.12 |
| 2.61 | 11.3 E   | 38.8 | 41.9 | 38.6 | 1018.6 | 0.03 | 0.14 |
| 1.74 | 9.6 E    | 39.5 | 41.4 | 39.4 | 1019.1 | 0.01 | 0.05 |
| 2.61 | 12.2 ENE | 36.7 | 40.2 | 36.6 | 1018.9 | 0.05 | 0.1  |
| 3.04 | 11.3 E   | 35.1 | 39.5 | 35.1 | 1018.7 | 0.05 | 0.3  |
| 3.04 | 11.3 E   | 34.9 | 39.3 | 34.9 | 1018.2 | 0.02 | 0.04 |
| 3.04 | 11.3 E   | 34.9 | 39.3 | 34.9 | 1017.3 | 0    | 0    |
| 3.48 | 13.9 N   | 34.6 | 39.6 | 34.7 | 1016.8 | 0    | 0    |
| 3.04 | 12.2 E   | 35.1 | 39.6 | 35.2 | 1016.8 | 0    | 0    |
| 3.48 | 13.9 E   | 34.6 | 39.6 | 34.7 | 1016.1 | 0    | 0    |
| 3.04 | 11.3 ENE | 35.5 | 39.9 | 35.6 | 1016.7 | 0    | 0    |
| 2.61 | 10.4 E   | 36.1 | 39.9 | 36.2 | 1016.2 | 0    | 0    |
| 2.61 | 11.3 SE  | 36.2 | 40   | 36.3 | 1015.6 | 0.01 | 0    |
| 2.61 | 10.4 ESE | 36.4 | 40.2 | 36.5 | 1014.9 | 0    | 0    |
| 2.61 | 11.3 E   | 36.7 | 40.4 | 36.8 | 1014.9 | 0    | 0    |
| 2.61 | 13 ESE   | 36.7 | 40.4 | 36.8 | 1015.1 | 0    | 0    |
| 2.61 | 13.9 ESE | 36.5 | 40.3 | 36.6 | 1014.8 | 0    | 0    |
| 3.04 | 12.2 ESE | 35.9 | 40.3 | 36   | 1014.6 | 0    | 0    |
| 2.61 | 10.4 SE  | 36.5 | 40.3 | 36.6 | 1015   | 0    | 0    |
| 3.04 | 13.9 ESE | 36.3 | 40.6 | 36.4 | 1014.5 | 0    | 0    |
| 3.04 | 11.3 SE  | 36.1 | 40.4 | 36.2 | 1014.5 | 0    | 0    |
| 3.04 | 12.2 ESE | 37   | 41.2 | 37.1 | 1013.9 | 0    | 0    |
| 2.61 | 11.3 SE  | 38.8 | 42.1 | 38.8 | 1014.5 | 0    | 0    |
| 2.17 | 9.6 SE   | 39.6 | 42.2 | 39.6 | 1014.5 | 0    | 0    |
| 1.74 | 7.8 ESE  | 41.4 | 43.1 | 41.4 | 1013.4 | 0    | 0    |
| 2.61 | 10.4 ESE | 40   | 43.1 | 40   | 1012.9 | 0    | 0    |
| 3.04 | 11.3 ESE | 40.7 | 44.3 | 40.8 | 1011.4 | 0    | 0    |
| 2.61 | 10.4 SE  | 41.1 | 44.2 | 41.2 | 1010.6 | 0    | 0    |
| 1.74 | 8.7 SE   | 42.3 | 44   | 42.4 | 1010.7 | 0.02 | 0.04 |
| 1.74 | 6.1 SE   | 41.8 | 43.6 | 41.9 | 1010   | 0.02 | 0.04 |
| 1.74 | 8.7 E    | 41.4 | 43.2 | 41.5 | 1009.4 | 0.04 | 0.08 |
| 1.74 | 7.8 E    | 40.8 | 42.7 | 40.9 | 1008   | 0.03 | 0.13 |
| 2.61 | 13 NE    | 39.3 | 42.6 | 39.4 | 1007.3 | 0.07 | 0.23 |
| 2.61 | 11.3 NE  | 39.6 | 42.9 | 39.7 | 1007.6 | 0.05 | 0.14 |
| 1.3  | 10.4 NNE | 42.1 | 43   | 42.2 | 1007.5 | 0.05 | 0.23 |
| 1.74 | 7 NNE    | 40.7 | 42.6 | 40.8 | 1007.2 | 0.06 | 0.23 |
| 2.61 | 7 NNE    | 39.6 | 43   | 39.8 | 1006.6 | 0.01 | 0.14 |
| 3.91 | 13.9 NNE | 36.6 | 41.7 | 36.7 | 1006.4 | 0    | 0    |
| 4.78 | 13 NNE   | 35.4 | 41.4 | 35.5 | 1006.2 | 0.05 | 0    |
| 5.22 | 14.8 NNE | 34.2 | 40.7 | 34.3 | 1005.7 | 0    | 0.06 |
| 4.78 | 13.9 NNE | 33.6 | 40   | 33.8 | 1005.3 | 0.07 | 0.09 |
| 3.91 | 12.2 N   | ---  | ---  | ---  | 1006.8 | 0.02 | 0.09 |



|      |          |     |      |      |      |        |      |      |
|------|----------|-----|------|------|------|--------|------|------|
| 4.78 | 15.7 N   |     | 32.7 | 39.2 | 32.8 | 1005.8 | 0.04 | 0.1  |
| 5.22 | 15.7 N   | --- | ---  | ---  |      | 1005.3 | 0.01 | 0.07 |
| 5.22 | 18.3 NNE |     | 32.1 | 39   | 32.2 | 1005.5 | 0    | 0    |
| 5.22 | 17.4 N   |     | 32.5 | 39.3 | 32.6 | 1006.2 | 0    | 0    |
| 6.09 | 16.5 NNE |     | 31.4 | 39   | 31.5 | 1004.2 | 0    | 0    |
| 4.78 | 23.5 NNE |     | 32.5 | 39   | 32.6 | 1004   | 0.01 | 0    |
| 6.09 | 15.7 NNE | --- | ---  | ---  |      | 1004.5 | 0    | 0    |
| 4.78 | 9.6 NNE  | --- | ---  | ---  |      | 1005   | 0    | 0    |
| 7.39 | 14.8 N   | --- | ---  | ---  |      | 1004.7 | 0    | 0    |
| 3.91 | 10.4 N   | --- | ---  | ---  |      | 1005   | 0    | 0    |
| 3.48 | 7 NNE    | --- | ---  | ---  |      | 1005.5 | 0    | 0    |
| 3.48 | 7 N      | --- | ---  | ---  |      | 1005.5 | 0    | 0    |
| 3.48 | 13.9 N   |     | 32.2 | 37.6 | 32.3 | 1005.9 | 0    | 0    |
| 3.48 | 11.3 N   |     | 31.8 | 37.3 | 31.9 | 1006.6 | 0.01 | 0    |
| 4.35 | 14.8 N   |     | 30.6 | 37.1 | 30.7 | 1007.1 | 0    | 0    |
| 4.35 | 13.9 N   |     | 30.3 | 36.9 | 30.4 | 1007.4 | 0    | 0    |
| 3.48 | 12.2 N   |     | 31.4 | 37   | 31.5 | 1008.4 | 0.01 | 0    |
| 3.91 | 13.9 NNW |     | 30.4 | 36.6 | 30.5 | 1007.8 | 0    | 0    |
| 4.35 | 15.7 N   |     | 29.6 | 36.3 | 29.7 | 1009.1 | 0.01 | 0    |
| 3.48 | 12.2 N   |     | 30.6 | 36.3 | 30.7 | 1008.9 | 0    | 0    |
| 4.35 | 13.9 N   |     | 29.3 | 36.1 | 29.4 | 1008.7 | 0    | 0    |
| 4.35 | 10.4 N   | --- | ---  | ---  |      | 1009.1 | 0    | 0    |
| 0    | 0 ---    | --- | ---  | ---  |      | 1009.9 | 0    | 0    |
| 0    | 0 ---    | --- | ---  | ---  |      | 1010.9 | 0    | 0    |
| 2.61 | 8.7 N    | --- | ---  | ---  |      | 1011.8 | 0    | 0    |
| 3.04 | 10.4 NNW |     | 31.5 | 36.5 | 31.5 | 1012.1 | 0    | 0    |
| 3.91 | 13.9 NNW |     | 30.4 | 36.5 | 30.4 | 1012   | 0    | 0    |
| 3.48 | 13 NNW   |     | 31.3 | 36.8 | 31.3 | 1012.7 | 0    | 0    |
| 3.48 | 12.2 NNW |     | 31.3 | 36.8 | 31.3 | 1012.9 | 0    | 0    |
| 0    | 0 ---    | --- | ---  | ---  |      | 1012.6 | 0    | 0    |
| 6.09 | 15.7 N   |     | 31   | 38.5 | 30.9 | 1012.9 | 0    | 0    |
| 5.65 | 19.1 N   |     | 31.7 | 38.8 | 31.6 | 1013.2 | 0    | 0    |
| 5.22 | 17.4 N   |     | 33.2 | 39.6 | 33   | 1013.1 | 0    | 0    |
| 6.09 | 20.9 N   |     | 33.5 | 40.3 | 33.2 | 1013.5 | 0    | 0    |
| 6.09 | 21.7 N   |     | 33   | 39.9 | 32.7 | 1013.5 | 0    | 0    |
| 5.65 | 16.5 N   |     | 35.9 | 41.9 | 35.6 | 1013.2 | 0    | 0    |
| 5.22 | 18.3 N   |     | 37.3 | 42.6 | 36.8 | 1013.1 | 0    | 0    |
| 5.22 | 18.3 NNE |     | 39.2 | 44.1 | 38.7 | 1013.1 | 0    | 0    |
| 5.65 | 19.1 NNE |     | 39.1 | 44.3 | 38.6 | 1013.2 | 0    | 0    |
| 4.78 | 16.5 NNE |     | 38.2 | 42.9 | 37.6 | 1013.2 | 0    | 0    |
| 3.91 | 14.8 N   |     | 43.2 | 46.2 | 42.4 | 1013.1 | 0    | 0    |
| 4.35 | 14.8 N   |     | 41   | 44.7 | 40.2 | 1013.3 | 0    | 0    |
| 3.48 | 12.2 N   |     | 41.3 | 44.4 | 40.6 | 1013.5 | 0    | 0    |
| 3.48 | 10.4 N   |     | 41.7 | 44.6 | 40.9 | 1013.6 | 0    | 0    |
| 3.48 | 11.3 NNE |     | 41.3 | 44.2 | 40.4 | 1013.7 | 0    | 0    |
| 2.61 | 10.4 NNW |     | 42.3 | 44.1 | 41.3 | 1013.7 | 0    | 0    |
| 1.74 | 7 N      |     | 42.3 | 43.1 | 41.5 | 1014   | 0    | 0    |
| 1.3  | 5.2 NNW  |     | 41.4 | 41.5 | 40.6 | 1014.5 | 0    | 0    |
| 1.74 | 6.1 NW   |     | 40   | 41.1 | 39.2 | 1014.9 | 0    | 0    |
| 0.43 | 5.2 NW   |     | 40.1 | 39.4 | 39.4 | 1015.5 | 0    | 0    |
| 0    | 1.7 NW   |     | 40.3 | 39.6 | 39.6 | 1015.7 | 0    | 0    |
| 0.43 | 2.6 NW   |     | 39.3 | 38.6 | 38.6 | 1015.7 | 0    | 0    |
| 0    | 2.6 NW   |     | 36.8 | 36.6 | 36.6 | 1015.8 | 0    | 0    |
| 0    | 0 ---    |     | 36.5 | 36.3 | 36.3 | 1015.8 | 0    | 0    |
| 0    | 2.6 NW   |     | 35.3 | 35.1 | 35.1 | 1016   | 0    | 0    |
| 0    | 1.7 NW   |     | 35   | 34.9 | 34.9 | 1016.2 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 N    | 38.2 | 37.6 | 37.6 | 1016.3 | 0 | 0 |
| 0.43 | 4.3 NW   | 36.2 | 35.9 | 35.9 | 1016.4 | 0 | 0 |
| 0    | 0.9 NW   | 34.6 | 34.4 | 34.4 | 1016.6 | 0 | 0 |
| 0.43 | 4.3 NW   | 33.8 | 33.6 | 33.6 | 1016.8 | 0 | 0 |
| 1.74 | 7 N      | 31.7 | 34.4 | 31.5 | 1017.2 | 0 | 0 |
| 0.43 | 4.3 N    | 34.4 | 34.2 | 34.2 | 1017.4 | 0 | 0 |
| 1.3  | 10.4 N   | 33.6 | 35   | 33.3 | 1017.4 | 0 | 0 |
| 3.91 | 12.2 NNE | 29.8 | 35.6 | 29.4 | 1017.7 | 0 | 0 |
| 4.78 | 14.8 N   | 29.9 | 36.4 | 29.5 | 1018   | 0 | 0 |
| 3.91 | 14.8 NNE | 31   | 36.5 | 30.5 | 1018.3 | 0 | 0 |
| 3.91 | 14.8 NNE | 31.4 | 36.7 | 30.8 | 1018.8 | 0 | 0 |
| 3.04 | 13.9 NNE | 31.5 | 35.9 | 30.9 | 1019.3 | 0 | 0 |
| 3.91 | 11.3 N   | 29.7 | 35.4 | 29.2 | 1020   | 0 | 0 |
| 3.48 | 11.3 N   | 30.2 | 35.6 | 29.9 | 1020.6 | 0 | 0 |
| 2.61 | 9.6 N    | 32.5 | 36.4 | 32.1 | 1021.3 | 0 | 0 |
| 3.91 | 15.7 N   | 33.2 | 38.2 | 32.6 | 1021.9 | 0 | 0 |
| 5.65 | 18.3 N   | 32.2 | 38.6 | 31.5 | 1022.5 | 0 | 0 |
| 6.09 | 18.3 NNE | 33.2 | 39.5 | 32.4 | 1023   | 0 | 0 |
| 5.65 | 17.4 N   | 34.5 | 40.4 | 33.8 | 1023.2 | 0 | 0 |
| 6.09 | 18.3 N   | 34.7 | 40.7 | 33.9 | 1023.8 | 0 | 0 |
| 5.65 | 17.4 N   | 35.4 | 41   | 34.6 | 1024.2 | 0 | 0 |
| 5.22 | 16.5 NNE | 36.6 | 41.7 | 35.8 | 1024.6 | 0 | 0 |
| 5.65 | 18.3 N   | 37   | 42.2 | 36.1 | 1024.8 | 0 | 0 |
| 5.22 | 18.3 N   | 37.4 | 42.1 | 36.3 | 1025   | 0 | 0 |
| 6.96 | 20.9 N   | 36.8 | 42.3 | 35.5 | 1025.1 | 0 | 0 |
| 6.96 | 23.5 N   | 37.7 | 42.9 | 36.3 | 1025   | 0 | 0 |
| 6.96 | 21.7 N   | 39.2 | 44   | 37.7 | 1024.8 | 0 | 0 |
| 6.52 | 22.6 N   | 39.8 | 44.4 | 38.4 | 1024.8 | 0 | 0 |
| 6.52 | 21.7 NNE | 41.7 | 45.8 | 40.2 | 1024.7 | 0 | 0 |
| 6.09 | 20.9 N   | 41.3 | 45.3 | 39.8 | 1024.6 | 0 | 0 |
| 5.65 | 19.1 N   | 42.6 | 45.8 | 40.8 | 1024.5 | 0 | 0 |
| 5.22 | 17.4 NNE | 42.3 | 45.4 | 40.6 | 1024.5 | 0 | 0 |
| 4.35 | 15.7 N   | 44   | 46.3 | 42.3 | 1024.5 | 0 | 0 |
| 3.48 | 13.9 NNE | 44.7 | 46.1 | 42.9 | 1024.5 | 0 | 0 |
| 3.04 | 12.2 N   | 44.8 | 45.8 | 43   | 1024.6 | 0 | 0 |
| 3.48 | 11.3 N   | 43.7 | 45.3 | 41.9 | 1024.7 | 0 | 0 |
| 2.61 | 10.4 N   | 44.7 | 45.4 | 43   | 1024.7 | 0 | 0 |
| 2.17 | 8.7 N    | 44   | 44.4 | 42.4 | 1024.7 | 0 | 0 |
| 1.3  | 6.1 N    | 43.9 | 42.9 | 42.3 | 1024.7 | 0 | 0 |
| 0.87 | 5.2 N    | 43.5 | 41.9 | 41.9 | 1025.1 | 0 | 0 |
| 0.87 | 4.3 NNW  | 42.6 | 41.3 | 41.3 | 1025.2 | 0 | 0 |
| 0.43 | 2.6 NNW  | 41.1 | 39.8 | 39.8 | 1025.7 | 0 | 0 |
| 0.87 | 2.6 NNW  | 40.2 | 39   | 39   | 1025.9 | 0 | 0 |
| 0    | 1.7 NNW  | 37.8 | 37.1 | 37.1 | 1026.2 | 0 | 0 |
| 0    | 2.6 NNW  | 38   | 37.1 | 37.1 | 1026.2 | 0 | 0 |
| 0.43 | 2.6 NNW  | 37.3 | 36.7 | 36.7 | 1026.4 | 0 | 0 |
| 0    | 1.7 NNW  | 35.5 | 35.1 | 35.1 | 1026.3 | 0 | 0 |
| 0    | 0 ---    | 34.7 | 34.3 | 34.3 | 1026.4 | 0 | 0 |
| 0    | 1.7 NNW  | 33.4 | 33.1 | 33.1 | 1026.4 | 0 | 0 |
| 0    | 1.7 NNW  | 32.8 | 32.5 | 32.5 | 1026.5 | 0 | 0 |
| 0    | 1.7 NNW  | 32.2 | 32   | 32   | 1026.4 | 0 | 0 |
| 0.43 | 1.7 NNW  | 31.8 | 31.6 | 31.6 | 1026.4 | 0 | 0 |
| 0.43 | 2.6 NNW  | 31.2 | 31   | 31   | 1026.3 | 0 | 0 |
| 0.43 | 2.6 NNW  | 31.2 | 30.9 | 30.9 | 1026.5 | 0 | 0 |
| 0.43 | 1.7 NNW  | 30.4 | 30.2 | 30.2 | 1026.8 | 0 | 0 |
| 0.43 | 1.7 NNW  | 30.7 | 30.5 | 30.5 | 1027   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 5.2 SSW  | 30.1 | 29.9 | 29.9 | 1027.3 | 0 | 0 |
| 0.87 | 4.3 SSW  | 30   | 30.4 | 29.8 | 1027.4 | 0 | 0 |
| 0.43 | 2.6 SSW  | 30.6 | 30.4 | 30.4 | 1027.7 | 0 | 0 |
| 0.43 | 2.6 SSW  | 30.4 | 30.2 | 30.2 | 1028   | 0 | 0 |
| 0.43 | 2.6 SSW  | 29.7 | 29.5 | 29.5 | 1028.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 31   | 31.3 | 30.8 | 1028.4 | 0 | 0 |
| 0.43 | 4.3 S    | 33.5 | 33.2 | 33.2 | 1028.6 | 0 | 0 |
| 0.87 | 6.1 SSE  | 38.5 | 38.2 | 38.2 | 1028.4 | 0 | 0 |
| 1.3  | 5.2 SSW  | 39.4 | 39.8 | 38.7 | 1028.5 | 0 | 0 |
| 1.3  | 6.1 SSW  | 44.3 | 43.9 | 43.3 | 1028.7 | 0 | 0 |
| 1.74 | 7 SSE    | 45.3 | 45.4 | 44.2 | 1028.7 | 0 | 0 |
| 2.17 | 7 SE     | 47.7 | 47.8 | 46.3 | 1028.5 | 0 | 0 |
| 2.17 | 14.8 SSW | 51.5 | 49.9 | 48.8 | 1028.3 | 0 | 0 |
| 2.17 | 10.4 S   | 52.3 | 50.4 | 49.3 | 1028.2 | 0 | 0 |
| 2.17 | 11.3 S   | 53.7 | 51.3 | 50.4 | 1027.9 | 0 | 0 |
| 2.17 | 10.4 SSW | 54.8 | 51.8 | 51   | 1027.5 | 0 | 0 |
| 1.74 | 9.6 SW   | 56.3 | 53   | 52.6 | 1027   | 0 | 0 |
| 2.17 | 9.6 S    | 59   | 54.9 | 54.4 | 1026.6 | 0 | 0 |
| 1.74 | 10.4 SSW | 58.3 | 54.6 | 54.3 | 1026.1 | 0 | 0 |
| 1.3  | 7 S      | 59   | 54.8 | 54.8 | 1025.7 | 0 | 0 |
| 1.74 | 8.7 S    | 59.2 | 55.2 | 55   | 1025.3 | 0 | 0 |
| 1.74 | 10.4 E   | 59.8 | 55.6 | 55.4 | 1024.5 | 0 | 0 |
| 1.74 | 10.4 S   | 62.1 | 57.4 | 57.3 | 1023.9 | 0 | 0 |
| 1.74 | 8.7 SE   | 61.8 | 57.2 | 57.1 | 1023.2 | 0 | 0 |
| 1.74 | 8.7 S    | 61.8 | 57   | 56.9 | 1023   | 0 | 0 |
| 1.74 | 8.7 SE   | 61.8 | 57.3 | 57.2 | 1022.6 | 0 | 0 |
| 1.74 | 10.4 SSE | 62   | 57.3 | 57.2 | 1022.4 | 0 | 0 |
| 1.3  | 7 S      | 61.5 | 57   | 57   | 1022.3 | 0 | 0 |
| 1.3  | 7 S      | 61.2 | 56.9 | 56.9 | 1022.2 | 0 | 0 |
| 1.3  | 7 SE     | 60.5 | 56.2 | 56.2 | 1022.1 | 0 | 0 |
| 0.87 | 4.3 NE   | 53.8 | 52   | 52   | 1021.9 | 0 | 0 |
| 1.3  | 5.2 N    | 52   | 50.5 | 50.5 | 1021.9 | 0 | 0 |
| 0.43 | 2.6 NNE  | 52.3 | 50.6 | 50.6 | 1021.8 | 0 | 0 |
| 0    | 0 ---    | 51.4 | 50.2 | 50.2 | 1021.8 | 0 | 0 |
| 0.87 | 5.2 ESE  | 52.5 | 50.8 | 50.8 | 1021.8 | 0 | 0 |
| 0.87 | 5.2 SE   | 54.5 | 51.9 | 51.9 | 1021.8 | 0 | 0 |
| 2.61 | 9.6 SE   | 55.4 | 52.8 | 51.7 | 1021.3 | 0 | 0 |
| 1.74 | 8.7 SSE  | 55.6 | 52.5 | 52.1 | 1021.1 | 0 | 0 |
| 0.87 | 5.2 SE   | 55.1 | 52.2 | 52.2 | 1021.1 | 0 | 0 |
| 0.87 | 6.1 SSE  | 54.4 | 52   | 52   | 1021   | 0 | 0 |
| 2.17 | 9.6 SSE  | 54.9 | 52.4 | 51.6 | 1020.2 | 0 | 0 |
| 2.17 | 10.4 SE  | 53.9 | 51.9 | 51   | 1020.3 | 0 | 0 |
| 2.17 | 9.6 SSW  | 53.7 | 52   | 51.1 | 1020.2 | 0 | 0 |
| 1.74 | 8.7 S    | 54.3 | 52.1 | 51.6 | 1019.9 | 0 | 0 |
| 1.74 | 9.6 SSW  | 54.8 | 52.6 | 52.2 | 1019.5 | 0 | 0 |
| 1.74 | 11.3 S   | 55   | 52.6 | 52.2 | 1019.2 | 0 | 0 |
| 2.17 | 10.4 S   | 54.1 | 52.4 | 51.5 | 1018.8 | 0 | 0 |
| 2.61 | 11.3 S   | 53.6 | 52.4 | 51.1 | 1018.6 | 0 | 0 |
| 2.17 | 11.3 S   | 53.9 | 52.3 | 51.4 | 1018.4 | 0 | 0 |
| 2.61 | 11.3 SSE | 53   | 52.1 | 50.7 | 1018.4 | 0 | 0 |
| 2.17 | 9.6 S    | 53.4 | 52   | 51   | 1018.3 | 0 | 0 |
| 2.61 | 11.3 S   | 53.3 | 52.3 | 51   | 1018.3 | 0 | 0 |
| 2.61 | 10.4 SSW | 53   | 52.2 | 50.8 | 1018.4 | 0 | 0 |
| 2.17 | 10.4 SSW | 54.1 | 52.7 | 51.8 | 1018.8 | 0 | 0 |
| 3.04 | 12.2 SSW | 56   | 54.7 | 53.4 | 1018.9 | 0 | 0 |
| 3.04 | 13.9 N   | 57.9 | 56.1 | 54.9 | 1018.9 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 14.8 N   | 58.1 | 56.5 | 55   | 1018.7 | 0    | 0 |
| 3.48 | 12.2 S   | 60.8 | 58.6 | 57.4 | 1018.5 | 0    | 0 |
| 3.48 | 12.2 SSW | 63.1 | 60.5 | 59.6 | 1018.4 | 0    | 0 |
| 3.04 | 13.9 SSW | 64.8 | 62.2 | 61.7 | 1018.3 | 0    | 0 |
| 3.48 | 14.8 SSW | 65.8 | 63.3 | 62.7 | 1018.2 | 0    | 0 |
| 2.61 | 11.3 S   | 66.9 | 64.4 | 64.3 | 1018.2 | 0    | 0 |
| 2.61 | 12.2 S   | 71.5 | 69.1 | 69.1 | 1018.2 | 0    | 0 |
| 3.48 | 20.9 N   | 65   | 63   | 62.3 | 1019.3 | 0    | 0 |
| 3.91 | 21.7 N   | 59.5 | 58.9 | 57   | 1019.5 | 0    | 0 |
| 3.48 | 14.8 N   | 60.7 | 60   | 58.8 | 1019.8 | 0    | 0 |
| 4.35 | 17.4 N   | 56.7 | 57.2 | 54.6 | 1020.1 | 0    | 0 |
| 5.65 | 19.1 N   | 51.5 | 53.9 | 50   | 1020.5 | 0    | 0 |
| 3.04 | 12.2 N   | 53.6 | 54.3 | 52.7 | 1019.9 | 0    | 0 |
| 0.87 | 6.1 N    | 56.2 | 55.3 | 55.3 | 1019.4 | 0    | 0 |
| 0.87 | 5.2 SSE  | 56.7 | 56.1 | 56.1 | 1019.3 | 0    | 0 |
| 1.74 | 7 SSE    | 58.1 | 57.3 | 57   | 1019.1 | 0    | 0 |
| 0.87 | 9.6 N    | 58.6 | 57.9 | 57.9 | 1019.7 | 0    | 0 |
| 1.3  | 8.7 SSW  | 56.9 | 56.5 | 56.5 | 1020.2 | 0    | 0 |
| 0.87 | 5.2 SSW  | 56.9 | 56.6 | 56.6 | 1019.5 | 0    | 0 |
| 1.3  | 6.1 SSW  | 58.3 | 57.9 | 57.9 | 1019.6 | 0    | 0 |
| 1.3  | 6.1 SSW  | 58.1 | 57.8 | 57.8 | 1020.4 | 0    | 0 |
| 0.43 | 4.3 SSW  | 57.2 | 57   | 57   | 1020.9 | 0    | 0 |
| 2.61 | 12.2 N   | 55.2 | 55.9 | 54.7 | 1021.9 | 0.01 | 0 |
| 2.17 | 10.4 NNE | 51.7 | 52.6 | 51.5 | 1022.1 | 0    | 0 |
| 0    | 1.7 N    | 52.8 | 52.8 | 52.8 | 1022.4 | 0    | 0 |
| 0    | 1.7 N    | 53.5 | 53.5 | 53.5 | 1023   | 0    | 0 |
| 0    | 0.9 N    | 53.2 | 53.3 | 53.3 | 1023.3 | 0    | 0 |
| 0.43 | 2.6 NNW  | 52.9 | 53   | 53   | 1023.5 | 0    | 0 |
| 0.87 | 4.3 WSW  | 52.8 | 52.8 | 52.8 | 1023.4 | 0    | 0 |
| 0.43 | 3.5 WSW  | 52.6 | 52.7 | 52.7 | 1023.6 | 0    | 0 |
| 0    | 2.6 WSW  | 52.2 | 52.3 | 52.3 | 1023.8 | 0    | 0 |
| 0    | 2.6 WSW  | 51.4 | 51.6 | 51.6 | 1023.8 | 0    | 0 |
| 0.43 | 2.6 WSW  | 50.7 | 51   | 51   | 1024.7 | 0    | 0 |
| 0.43 | 2.6 W    | 49.9 | 50.3 | 50.3 | 1024.7 | 0    | 0 |
| 0    | 0.9 WNW  | 48.9 | 49.4 | 49.4 | 1025.2 | 0    | 0 |
| 0    | 0 ---    | 47.9 | 48.3 | 48.3 | 1025.3 | 0    | 0 |
| 0    | 0 ---    | 47.3 | 47.7 | 47.7 | 1025.4 | 0    | 0 |
| 0    | 0 ---    | 44.8 | 45.1 | 45.1 | 1025.3 | 0    | 0 |
| 0.43 | 4.3 WNW  | 44.9 | 45.2 | 45.2 | 1025.5 | 0    | 0 |
| 2.17 | 7 NNE    | 44   | 46.4 | 44.4 | 1025.6 | 0    | 0 |
| 2.17 | 7 N      | 43.1 | 45.5 | 43.4 | 1025.6 | 0    | 0 |
| 0.87 | 4.3 NNE  | 45.8 | 46.2 | 46.2 | 1025.4 | 0    | 0 |
| 0.87 | 5.2 SSE  | 45.7 | 46.1 | 46.1 | 1025.3 | 0    | 0 |
| 0.43 | 5.2 SSE  | 45.7 | 46.1 | 46.1 | 1025.6 | 0    | 0 |
| 0    | 1.7 S    | 45.2 | 45.6 | 45.6 | 1026.4 | 0    | 0 |
| 0.43 | 1.7 S    | 44.8 | 45.2 | 45.2 | 1026.4 | 0    | 0 |
| 0.43 | 4.3 S    | 45.7 | 46.1 | 46.1 | 1026.5 | 0    | 0 |
| 1.3  | 6.1 SSE  | 46.5 | 47.3 | 47   | 1026.8 | 0    | 0 |
| 1.74 | 8.7 N    | 46.6 | 48.3 | 47.2 | 1027.1 | 0    | 0 |
| 0.87 | 4.3 SSW  | 48.6 | 49.2 | 49.2 | 1027.5 | 0    | 0 |
| 0.43 | 3.5 SSE  | 49.9 | 50.6 | 50.6 | 1027.1 | 0    | 0 |
| 1.74 | 6.1 SE   | 51.1 | 52.1 | 51.5 | 1027   | 0    | 0 |
| 2.17 | 9.6 N    | 53.2 | 54.2 | 53.2 | 1026.9 | 0    | 0 |
| 2.17 | 7 S      | 56.2 | 56.4 | 55.6 | 1026.7 | 0    | 0 |
| 1.74 | 10.4 S   | 57.3 | 57.1 | 56.8 | 1026.3 | 0    | 0 |
| 1.3  | 6.1 NNE  | 57.5 | 57.4 | 57.4 | 1026.4 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 13.9 N   | 51.9 | 53.1 | 51.6 | 1028   | 0    | 0    |
| 5.22 | 22.6 N   | 44.4 | 49.1 | 44.7 | 1028.5 | 0    | 0    |
| 3.04 | 13 NE    | 45.6 | 48.7 | 46   | 1028.9 | 0.05 | 0.23 |
| 2.61 | 31.3 ESE | 50.8 | 52.7 | 51.1 | 1020.1 | 0.11 | 0.46 |
| 5.65 | 27.8 SE  | 55.8 | 57.9 | 54.3 | 1021.5 | 0    | 0    |
| 4.78 | 18.3 SSE | 59.8 | 60.8 | 58.1 | 1021.2 | 0    | 0    |
| 3.04 | 16.5 SSE | 61.3 | 61.4 | 60.5 | 1021.7 | 0    | 0    |
| 1.74 | 7.8 SSW  | 63.1 | 62.9 | 62.8 | 1021.6 | 0    | 0    |
| 2.17 | 9.6 SE   | 63.4 | 63.2 | 62.9 | 1021.4 | 0    | 0    |
| 2.61 | 11.3 SSE | 64.8 | 64.8 | 64.5 | 1020.5 | 0    | 0    |
| 2.61 | 12.2 SSW | 64.8 | 64.8 | 64.5 | 1019.8 | 0    | 0    |
| 2.17 | 13.9 S   | 64.7 | 64.8 | 64.6 | 1019.6 | 0    | 0    |
| 2.17 | 9.6 SSE  | 64.2 | 64.3 | 64.1 | 1019.4 | 0    | 0    |
| 2.17 | 9.6 ESE  | 63.9 | 64.1 | 63.9 | 1018.8 | 0    | 0    |
| 2.61 | 10.4 SSE | 62.7 | 63   | 62.5 | 1018.1 | 0    | 0    |
| 3.48 | 13.9 SE  | 60.3 | 61   | 59.8 | 1017.7 | 0    | 0    |
| 3.04 | 12.2 SSE | 60   | 60.5 | 59.5 | 1017.7 | 0    | 0    |
| 2.61 | 11.3 SSE | 60   | 60.1 | 59.3 | 1017.5 | 0    | 0    |
| 1.74 | 6.1 S    | 59.8 | 59.8 | 59.6 | 1017.3 | 0    | 0    |
| 2.61 | 10.4 SSE | 61.2 | 61.3 | 60.7 | 1017.1 | 0    | 0    |
| 3.04 | 12.2 S   | 62   | 62.2 | 61.4 | 1016.5 | 0    | 0    |
| 3.48 | 12.2 S   | 62.7 | 63   | 62   | 1015.8 | 0    | 0    |
| 3.04 | 14.8 SSW | 63.5 | 63.6 | 62.9 | 1015.5 | 0    | 0    |
| 3.48 | 14.8 S   | 64.3 | 64.4 | 63.6 | 1015.5 | 0    | 0    |
| 2.61 | 12.2 SSW | 64.3 | 64.2 | 63.9 | 1015.3 | 0    | 0    |
| 2.61 | 13.9 SSW | 66.9 | 66.6 | 66.5 | 1015   | 0    | 0    |
| 3.48 | 14.8 S   | 68.9 | 68.1 | 67.8 | 1014.6 | 0    | 0    |
| 3.91 | 16.5 WSW | 68.4 | 67.7 | 66.6 | 1014.3 | 0    | 0    |
| 3.91 | 15.7 S   | 66.9 | 66.3 | 65   | 1013.9 | 0    | 0    |
| 3.48 | 14.8 S   | 65.8 | 65.1 | 64.5 | 1014.2 | 0    | 0    |
| 3.48 | 13.9 S   | 67.1 | 66.2 | 65.7 | 1013.9 | 0    | 0    |
| 3.91 | 15.7 S   | 67.6 | 66.6 | 65.4 | 1013.6 | 0    | 0    |
| 3.48 | 15.7 SSW | 68.3 | 66.8 | 66.4 | 1013.3 | 0    | 0    |
| 2.61 | 12.2 SSW | 66.4 | 65   | 64.9 | 1013.4 | 0    | 0    |
| 2.17 | 10.4 S   | 65.8 | 64.3 | 64.2 | 1013.4 | 0    | 0    |
| 2.61 | 11.3 SSW | 65.8 | 64.2 | 64   | 1013.2 | 0    | 0    |
| 3.04 | 12.2 S   | 66.4 | 64.7 | 64.4 | 1012.7 | 0    | 0    |
| 3.04 | 12.2 SSW | 66.3 | 64.5 | 64.2 | 1012.9 | 0    | 0    |
| 3.48 | 13.9 S   | 68.4 | 66.3 | 66   | 1012.8 | 0    | 0    |
| 3.04 | 13 SSW   | 68.8 | 66.4 | 66.4 | 1012.8 | 0    | 0    |
| 3.04 | 13.9 SSE | 72   | 69.6 | 69.6 | 1012.7 | 0    | 0    |
| 3.48 | 13.9 SW  | 73.9 | 72.3 | 72.3 | 1012.2 | 0    | 0    |
| 4.35 | 18.3 SW  | 75.3 | 73.5 | 72.3 | 1011.8 | 0    | 0    |
| 5.22 | 21.7 WSW | 76.1 | 74.6 | 73   | 1011.2 | 0    | 0    |
| 5.65 | 26.1 W   | 76.7 | 75.4 | 73.6 | 1011   | 0    | 0    |
| 5.22 | 22.6 W   | 76.5 | 75.2 | 73.6 | 1010.5 | 0    | 0    |
| 5.65 | 22.6 W   | 77   | 75.8 | 74   | 1010.5 | 0    | 0    |
| 6.09 | 24.3 W   | 77.4 | 76.1 | 74.1 | 1010.3 | 0    | 0    |
| 5.65 | 23.5 WSW | 79   | 77.2 | 75.6 | 1009.5 | 0    | 0    |
| 5.22 | 25.2 SW  | 77.2 | 76.1 | 74.6 | 1008.9 | 0    | 0    |
| 2.61 | 10.4 WSW | 77.6 | 76.3 | 76.3 | 1008.9 | 0    | 0    |
| 2.61 | 12.2 SW  | 77.9 | 76.5 | 76.5 | 1008.2 | 0    | 0    |
| 1.74 | 9.6 W    | 78.5 | 77.3 | 77.3 | 1008   | 0    | 0    |
| 3.48 | 16.5 NW  | 77   | 76.3 | 76.3 | 1008.3 | 0    | 0    |
| 4.35 | 16.5 WNW | 75.4 | 75.1 | 73.9 | 1008.5 | 0    | 0    |
| 5.22 | 23.5 W   | 74.9 | 74.7 | 72.9 | 1008.4 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 5.65 | 24.3 W   | 76.3 | 75.9 | 74   | 1008.1 | 0    | 0    |
| 6.52 | 25.2 WNW | 76.3 | 75.9 | 73.5 | 1007.9 | 0    | 0    |
| 6.52 | 28.7 W   | 76   | 75.5 | 73   | 1007.8 | 0    | 0    |
| 6.96 | 26.1 WSW | 76   | 75.5 | 72.7 | 1007.8 | 0    | 0    |
| 6.96 | 27.8 WSW | 75.3 | 74.9 | 72   | 1007.9 | 0    | 0    |
| 6.09 | 26.1 W   | 75.1 | 74.7 | 72.4 | 1007.7 | 0    | 0    |
| 5.22 | 18.3 SW  | 74   | 73.5 | 71.7 | 1007.9 | 0    | 0    |
| 8.26 | 36.5 N   | 58.4 | 61.3 | 56   | 1010.1 | 0.23 | 5.24 |
| 6.52 | 28.7 NW  | 52.4 | 55.8 | 51.4 | 1011.1 | 0.01 | 0.09 |
| 3.48 | 14.8 NNW | 53.2 | 55.1 | 53.1 | 1011.5 | 0    | 0    |
| 5.22 | 21.7 NNW | 51.4 | 54   | 50.4 | 1012.7 | 0    | 0    |
| 6.52 | 24.3 NW  | 47.5 | 51.6 | 47   | 1014.4 | 0    | 0    |
| 6.52 | 27 NW    | 42.2 | 47.5 | 42   | 1015.1 | 0    | 0    |
| 5.65 | 22.6 NW  | 41.1 | 46.2 | 40.9 | 1015.8 | 0    | 0    |
| 5.65 | 23.5 NW  | 39.9 | 45.2 | 39.7 | 1016.6 | 0    | 0    |
| 4.78 | 19.1 NNW | 40.5 | 45.2 | 40.3 | 1017.2 | 0    | 0    |
| 4.78 | 19.1 NW  | 40.3 | 45   | 40.1 | 1017.7 | 0    | 0    |
| 5.65 | 22.6 NW  | 39.2 | 44.7 | 39   | 1018.2 | 0    | 0    |
| 4.78 | 22.6 NW  | 39.4 | 44.3 | 39.2 | 1018.3 | 0    | 0    |
| 4.78 | 16.5 NNW | 39.1 | 44.1 | 38.9 | 1018.5 | 0    | 0    |
| 4.35 | 16.5 NW  | 39.5 | 44.1 | 39.3 | 1018.8 | 0    | 0    |
| 3.91 | 15.7 WNW | 39.8 | 44   | 39.6 | 1019.2 | 0    | 0    |
| 3.91 | 16.5 NW  | 39.4 | 43.7 | 39.2 | 1019.3 | 0    | 0    |
| 4.35 | 14.8 NW  | 39   | 43.7 | 38.8 | 1019.6 | 0    | 0    |
| 3.91 | 14.8 WNW | 39.1 | 43.4 | 38.9 | 1019.8 | 0    | 0    |
| 4.35 | 16.5 NW  | 38   | 42.8 | 37.7 | 1020.3 | 0    | 0    |
| 3.91 | 16.5 NW  | 37.8 | 42.3 | 37.5 | 1020.8 | 0    | 0    |
| 3.04 | 13.9 N   | 38.3 | 41.9 | 38   | 1021.2 | 0    | 0    |
| 3.48 | 12.2 N   | 37.7 | 41.8 | 37.4 | 1021.7 | 0    | 0    |
| 3.04 | 13.9 N   | 38   | 41.6 | 37.7 | 1022.2 | 0    | 0    |
| 3.91 | 14.8 N   | 36.5 | 41.2 | 36.2 | 1022.7 | 0    | 0    |
| 3.91 | 12.2 N   | 36   | 40.9 | 35.8 | 1023   | 0    | 0    |
| 3.91 | 12.2 NNE | 36.1 | 40.9 | 35.8 | 1023.3 | 0    | 0    |
| 3.91 | 12.2 N   | 36.9 | 41.4 | 36.5 | 1023.4 | 0    | 0    |
| 4.35 | 13 NNE   | 36.6 | 41.6 | 36.3 | 1023.8 | 0    | 0    |
| 3.91 | 13.9 NNE | 37.7 | 42.1 | 37.3 | 1023.5 | 0    | 0    |
| 3.91 | 13.9 N   | 39.3 | 43.4 | 38.9 | 1023.3 | 0    | 0    |
| 3.04 | 11.3 NNE | 41.9 | 44.8 | 41.5 | 1023.4 | 0    | 0    |
| 2.61 | 10.4 N   | 42.3 | 44.5 | 41.7 | 1023.5 | 0    | 0    |
| 1.74 | 8.7 WNW  | 46   | 46.3 | 45.2 | 1023.5 | 0    | 0    |
| 2.17 | 11.3 N   | 46.9 | 47.9 | 46.3 | 1023.4 | 0    | 0    |
| 2.17 | 10.4 N   | 45.6 | 46.6 | 44.8 | 1023.2 | 0    | 0    |
| 3.04 | 12.2 NNE | 44.4 | 46.7 | 43.8 | 1023.4 | 0    | 0    |
| 3.48 | 12.2 N   | 44.4 | 47.1 | 43.8 | 1023.3 | 0    | 0    |
| 2.17 | 12.2 NNE | 48.9 | 49.3 | 48   | 1022.5 | 0    | 0    |
| 2.61 | 11.3 NNE | 47   | 48.5 | 46.4 | 1022.1 | 0    | 0    |
| 3.04 | 12.2 NNE | 46.3 | 48.4 | 45.8 | 1021.6 | 0    | 0    |
| 3.48 | 11.3 N   | 46.1 | 48.5 | 45.5 | 1021.3 | 0    | 0    |
| 3.91 | 12.2 NNE | 43.9 | 47   | 43.3 | 1021   | 0    | 0    |
| 3.91 | 12.2 NNE | 42   | 45.5 | 41.5 | 1020.8 | 0    | 0    |
| 4.35 | 12.2 N   | 39.5 | 43.7 | 38.9 | 1020.9 | 0    | 0    |
| 3.91 | 11.3 NNE | 40.1 | 44   | 39.6 | 1020.9 | 0    | 0    |
| 3.48 | 10.4 NNE | 40.2 | 43.7 | 39.7 | 1020.9 | 0    | 0    |
| 3.04 | 9.6 N    | 39.9 | 43   | 39.4 | 1020.4 | 0    | 0    |
| 2.61 | 7 N      | 39.4 | 42   | 38.8 | 1020.1 | 0    | 0    |
| 0.87 | 7 NNE    | 42.2 | 41.6 | 41.6 | 1019.9 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 4.3 ENE  | 41.5 | 40.9 | 40.9 | 1019.9 | 0    | 0    |
| 0.87 | 4.3 ENE  | 41.1 | 40.6 | 40.6 | 1020.1 | 0    | 0    |
| 0.87 | 5.2 ESE  | 41.3 | 40.8 | 40.8 | 1019.9 | 0    | 0    |
| 0.43 | 4.3 ESE  | 41.3 | 40.9 | 40.9 | 1019.5 | 0    | 0    |
| 1.3  | 6.1 SE   | 40.2 | 40.8 | 39.8 | 1019.2 | 0    | 0    |
| 1.74 | 6.1 SSE  | 39.3 | 40.9 | 38.9 | 1018.7 | 0    | 0    |
| 1.3  | 5.2 SE   | 40.5 | 41.1 | 40.1 | 1018.3 | 0    | 0    |
| 1.74 | 7 SE     | 39.9 | 41.4 | 39.5 | 1018   | 0    | 0    |
| 2.17 | 8.7 SE   | 39.6 | 41.8 | 39.2 | 1017.5 | 0    | 0    |
| 2.61 | 10.4 SE  | 40.8 | 43.3 | 40.3 | 1017.2 | 0    | 0    |
| 2.61 | 9.6 SSE  | 41.7 | 44.2 | 41.3 | 1016.7 | 0    | 0    |
| 2.61 | 9.6 SE   | 41.3 | 43.8 | 40.9 | 1016.4 | 0    | 0    |
| 3.04 | 10.4 SE  | 40.7 | 43.8 | 40.3 | 1015.5 | 0    | 0    |
| 3.04 | 10.4 SE  | 41.5 | 44.5 | 41.1 | 1014.9 | 0    | 0    |
| 2.61 | 12.2 N   | 42.4 | 44.8 | 42   | 1014.4 | 0    | 0    |
| 2.61 | 9.6 SSE  | 43.6 | 45.8 | 43.2 | 1014   | 0    | 0    |
| 2.61 | 11.3 S   | 44.3 | 46.4 | 43.9 | 1014.3 | 0    | 0    |
| 3.04 | 14.8 S   | 44.2 | 46.9 | 44   | 1013.9 | 0.01 | 0    |
| 3.04 | 12.2 S   | 44.5 | 47.3 | 44.4 | 1014   | 0    | 0    |
| 3.04 | 14.8 S   | 46.3 | 48.8 | 46.2 | 1013.5 | 0    | 0    |
| 3.91 | 15.7 S   | 49.1 | 51.4 | 48.5 | 1013.3 | 0    | 0    |
| 4.35 | 19.1 S   | 50.1 | 52.2 | 49   | 1013.2 | 0    | 0    |
| 5.22 | 21.7 S   | 50.2 | 52.8 | 49.1 | 1013.1 | 0    | 0    |
| 5.22 | 23.5 S   | 52.1 | 54.3 | 50.8 | 1012.7 | 0    | 0    |
| 5.22 | 23.5 S   | 54   | 55.7 | 52.3 | 1012.6 | 0    | 0    |
| 5.65 | 24.3 SSW | 55.6 | 57.1 | 53.5 | 1012.3 | 0    | 0    |
| 6.09 | 28.7 S   | 57.5 | 58.6 | 54.8 | 1012.2 | 0    | 0    |
| 5.65 | 26.1 SSW | 60   | 60.3 | 57   | 1012.1 | 0    | 0    |
| 6.09 | 24.3 SSW | 61.9 | 61.9 | 58.4 | 1011.6 | 0    | 0    |
| 6.09 | 31.3 S   | 65.9 | 65   | 61.7 | 1011.3 | 0    | 0    |
| 6.96 | 28.7 SW  | 67.9 | 66.6 | 62.7 | 1011   | 0    | 0    |
| 6.52 | 27.8 SSW | 69.6 | 67.7 | 64.4 | 1010.5 | 0    | 0    |
| 7.39 | 30.4 S   | 70.3 | 68.2 | 64.2 | 1010.4 | 0    | 0    |
| 6.09 | 27 SSW   | 71.8 | 70.1 | 67.4 | 1009.9 | 0    | 0    |
| 6.96 | 29.6 SSW | 70.4 | 68.3 | 64.7 | 1009.2 | 0    | 0    |
| 6.96 | 30.4 SE  | 71.5 | 69.9 | 66.5 | 1008.8 | 0    | 0    |
| 6.52 | 27.8 SW  | 72   | 70.5 | 67.4 | 1008.6 | 0    | 0    |
| 5.65 | 26.1 S   | 73   | 72   | 69.7 | 1008.3 | 0    | 0    |
| 5.65 | 24.3 S   | 73.5 | 72.7 | 70.5 | 1007.7 | 0    | 0    |
| 4.78 | 20.9 SSW | 74.9 | 74.4 | 72.9 | 1007.3 | 0    | 0    |
| 5.22 | 22.6 SSE | 74.4 | 73.9 | 72.1 | 1006.9 | 0    | 0    |
| 5.22 | 23.5 SSW | 74.6 | 74.3 | 72.5 | 1006.6 | 0    | 0    |
| 5.65 | 25.2 SSW | 74   | 73.5 | 71.4 | 1006.4 | 0    | 0    |
| 6.09 | 23.5 S   | 73.2 | 72.6 | 70   | 1006.5 | 0    | 0    |
| 5.65 | 27.8 SSW | 72.1 | 71.2 | 68.8 | 1006.4 | 0    | 0    |
| 5.22 | 27 SSW   | 71.3 | 70.2 | 68.1 | 1006.7 | 0    | 0    |
| 3.48 | 16.5 SSW | 71.1 | 69.9 | 69.8 | 1007.4 | 0    | 0    |
| 2.17 | 10.4 SW  | 69.4 | 68.4 | 68.4 | 1007.1 | 0    | 0    |
| 3.91 | 24.3 SSW | 67.9 | 67.3 | 66.1 | 1007.1 | 0    | 0    |
| 6.09 | 27.8 S   | 66.5 | 66.1 | 62.8 | 1007.5 | 0    | 0    |
| 4.78 | 20.9 SSW | 66.4 | 66.3 | 64.1 | 1010.2 | 0    | 0    |
| 4.78 | 24.3 WNW | 62.4 | 63.4 | 60.9 | 1010.9 | 0    | 0    |
| 2.61 | 11.3 W   | 61   | 61.3 | 60.6 | 1010.7 | 0.03 | 0.44 |
| 2.17 | 11.3 S   | 59.5 | 59.9 | 59.4 | 1011.1 | 0.1  | 0.51 |
| 2.61 | 11.3 S   | 58.7 | 59.4 | 58.5 | 1010.9 | 0.14 | 0.57 |
| 2.61 | 13.9 SSW | 59   | 59.7 | 58.9 | 1010.7 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.61 | 10.4 SSW | 59   | 59.7 | 58.9 | 1010.4 | 0    | 0 |
| 3.04 | 12.2 S   | 58.2 | 59.3 | 58.2 | 1010.4 | 0    | 0 |
| 4.35 | 19.1 S   | 56.8 | 58.7 | 56.1 | 1010.2 | 0.01 | 0 |
| 3.48 | 17.4 S   | 56.6 | 58   | 56.4 | 1010.4 | 0    | 0 |
| 3.48 | 16.5 SSW | 56   | 57.4 | 55.7 | 1010.3 | 0    | 0 |
| 3.04 | 14.8 SW  | 56   | 57.1 | 55.8 | 1010.2 | 0    | 0 |
| 3.04 | 14.8 SSW | 55.6 | 56.8 | 55.4 | 1010.5 | 0    | 0 |
| 3.48 | 14.8 SSW | 55.9 | 57.3 | 55.6 | 1010.8 | 0    | 0 |
| 2.61 | 11.3 SSW | 57   | 57.7 | 56.7 | 1011   | 0    | 0 |
| 2.17 | 9.6 SSW  | 57.3 | 57.6 | 56.9 | 1011.1 | 0    | 0 |
| 2.61 | 11.3 S   | 57   | 57.7 | 56.7 | 1011.1 | 0    | 0 |
| 1.74 | 8.7 S    | 57.2 | 57.3 | 57   | 1011.6 | 0    | 0 |
| 1.3  | 7 SSW    | 57.6 | 57.7 | 57.7 | 1012.3 | 0    | 0 |
| 1.3  | 6.1 WSW  | 58.1 | 58.2 | 58.2 | 1013.1 | 0    | 0 |
| 2.61 | 10.4 W   | 60.1 | 60.2 | 59.5 | 1013.7 | 0    | 0 |
| 2.17 | 9.6 W    | 61.2 | 61.2 | 60.8 | 1013.9 | 0    | 0 |
| 2.61 | 11.3 NW  | 57.6 | 57.9 | 56.9 | 1014.5 | 0    | 0 |
| 2.17 | 10.4 NNW | 57.3 | 57.2 | 56.5 | 1015.4 | 0    | 0 |
| 3.91 | 13.9 WNW | 56   | 57   | 54.8 | 1016.1 | 0    | 0 |
| 3.04 | 12.2 NNW | 57.5 | 57.7 | 56.5 | 1016.6 | 0    | 0 |
| 5.22 | 17.4 WNW | 51.1 | 53.7 | 50.1 | 1017.4 | 0    | 0 |
| 4.78 | 21.7 NNW | 52.1 | 54.2 | 50.9 | 1017.9 | 0    | 0 |
| 6.09 | 20.9 NNW | 49   | 52.3 | 48   | 1018.8 | 0    | 0 |
| 5.65 | 19.1 NW  | 49.8 | 52.6 | 48.6 | 1019.4 | 0    | 0 |
| 6.09 | 22.6 NW  | 49.8 | 52.6 | 48.4 | 1019.7 | 0    | 0 |
| 5.65 | 22.6 NW  | 51.1 | 53.4 | 49.5 | 1019.9 | 0    | 0 |
| 5.65 | 19.1 N   | 51.1 | 53.5 | 49.6 | 1020.3 | 0    | 0 |
| 6.09 | 22.6 N   | 50.7 | 53.4 | 49.2 | 1020.4 | 0    | 0 |
| 6.09 | 21.7 N   | 50.5 | 53.2 | 49   | 1020.7 | 0    | 0 |
| 5.65 | 20.9 N   | 49.5 | 52.4 | 48.4 | 1020.8 | 0    | 0 |
| 5.22 | 19.1 N   | 48.6 | 51.6 | 47.8 | 1020.9 | 0    | 0 |
| 4.35 | 16.5 NW  | 48.1 | 50.8 | 47.5 | 1021   | 0    | 0 |
| 3.91 | 14.8 NW  | 47.8 | 50.4 | 47.4 | 1020.9 | 0    | 0 |
| 3.48 | 13 NNW   | 47.7 | 50.1 | 47.4 | 1020.8 | 0    | 0 |
| 3.04 | 10.4 N   | 47.9 | 49.9 | 47.6 | 1021   | 0    | 0 |
| 3.04 | 10.4 N   | 47.4 | 49.5 | 47.1 | 1021.1 | 0    | 0 |
| 2.17 | 8.7 NNW  | 48   | 49.2 | 47.7 | 1021.1 | 0    | 0 |
| 2.17 | 9.6 N    | 47   | 48.3 | 46.7 | 1021   | 0    | 0 |
| 2.61 | 7 N      | 46.1 | 48   | 45.8 | 1021   | 0    | 0 |
| 2.17 | 8.7 N    | 45.3 | 46.9 | 45.1 | 1021.1 | 0    | 0 |
| 0.87 | 4.3 N    | 46.5 | 46.3 | 46.3 | 1021.4 | 0    | 0 |
| 0.43 | 2.6 N    | 46.4 | 46.2 | 46.2 | 1021.7 | 0    | 0 |
| 0.43 | 2.6 N    | 46   | 45.8 | 45.8 | 1021.8 | 0    | 0 |
| 0    | 1.7 N    | 46.4 | 46.2 | 46.2 | 1022.2 | 0    | 0 |
| 0    | 2.6 N    | 46.1 | 45.9 | 45.9 | 1022.3 | 0    | 0 |
| 0    | 1.7 N    | 46.4 | 46.2 | 46.2 | 1022.3 | 0    | 0 |
| 0    | 0.9 N    | 46.1 | 46.1 | 46.1 | 1022.1 | 0    | 0 |
| 0.43 | 2.6 N    | 46.5 | 46.5 | 46.5 | 1021.8 | 0    | 0 |
| 0.87 | 4.3 N    | 46   | 46   | 46   | 1021.1 | 0    | 0 |
| 1.3  | 5.2 NE   | 45.4 | 45.7 | 45.3 | 1021.2 | 0    | 0 |
| 0.87 | 5.2 NNE  | 45.7 | 45.6 | 45.6 | 1021.3 | 0    | 0 |
| 1.74 | 6.1 NNE  | 43.8 | 45.1 | 43.7 | 1020.9 | 0    | 0 |
| 1.74 | 6.1 N    | 43.7 | 45   | 43.6 | 1020.7 | 0    | 0 |
| 3.48 | 16.5 NNE | 42.4 | 45.8 | 42.2 | 1020.3 | 0    | 0 |
| 3.04 | 11.3 NNE | 42.5 | 45.4 | 42.2 | 1020.2 | 0    | 0 |
| 3.04 | 14.8 NNE | 41.8 | 44.8 | 41.5 | 1019.9 | 0    | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 13 NNE   | 40.2 | 44   | 40   | 1020.2 | 0 | 0 |
| 3.48 | 11.3 NNE | 39.5 | 43.4 | 39.3 | 1020.5 | 0 | 0 |
| 3.48 | 13.9 NE  | 38.9 | 42.9 | 38.7 | 1020.5 | 0 | 0 |
| 3.48 | 12.2 NNE | 38.2 | 42.3 | 38   | 1021.2 | 0 | 0 |
| 3.48 | 13 NNE   | 37.5 | 41.6 | 37.2 | 1021.3 | 0 | 0 |
| 3.91 | 14.8 N   | 36.6 | 41.3 | 36.3 | 1021.7 | 0 | 0 |
| 3.48 | 13.9 NNE | 37.3 | 41.5 | 37   | 1021.8 | 0 | 0 |
| 3.91 | 11.3 NNE | 37   | 41.6 | 36.7 | 1022   | 0 | 0 |
| 2.61 | 10.4 NNE | 39.7 | 42.6 | 39.4 | 1022.3 | 0 | 0 |
| 2.17 | 10.4 N   | 40.8 | 43   | 40.5 | 1022   | 0 | 0 |
| 1.74 | 8.7 N    | 42.3 | 43.5 | 41.9 | 1021.8 | 0 | 0 |
| 2.17 | 10.4 N   | 43.4 | 45.2 | 43.1 | 1022.3 | 0 | 0 |
| 2.17 | 10.4 NNE | 44.4 | 46   | 44   | 1022   | 0 | 0 |
| 2.17 | 9.6 N    | 45.6 | 47.1 | 45.3 | 1021.8 | 0 | 0 |
| 1.74 | 7 N      | 49.7 | 50   | 49.3 | 1021.5 | 0 | 0 |
| 1.74 | 9.6 N    | 50.8 | 50.8 | 50.1 | 1021.2 | 0 | 0 |
| 1.3  | 7 N      | 55.3 | 54.2 | 54.2 | 1020.6 | 0 | 0 |
| 2.61 | 10.4 NNE | 51.4 | 52.3 | 50.8 | 1020.2 | 0 | 0 |
| 3.91 | 14.8 N   | 48.1 | 50.6 | 47.6 | 1020.6 | 0 | 0 |
| 3.91 | 11.3 N   | 48.2 | 50.6 | 47.6 | 1020.8 | 0 | 0 |
| 3.48 | 10.4 NNE | 48.8 | 50.8 | 48.2 | 1020.7 | 0 | 0 |
| 3.91 | 12.2 NNE | 49.5 | 51.5 | 48.6 | 1020.1 | 0 | 0 |
| 3.48 | 11.3 N   | 51.1 | 52.5 | 50.2 | 1019.9 | 0 | 0 |
| 2.61 | 9.6 NNE  | 53.6 | 53.6 | 52.3 | 1019.5 | 0 | 0 |
| 2.61 | 9.6 NNE  | 52.6 | 52.9 | 51.5 | 1019.5 | 0 | 0 |
| 2.61 | 8.7 N    | 53.6 | 53.7 | 52.4 | 1019.1 | 0 | 0 |
| 2.17 | 7 N      | 54.6 | 54.1 | 53.2 | 1018.9 | 0 | 0 |
| 2.17 | 7 NNE    | 54.6 | 54.1 | 53.2 | 1018.5 | 0 | 0 |
| 1.74 | 7 NNE    | 54.8 | 53.9 | 53.5 | 1018.6 | 0 | 0 |
| 1.3  | 5.2 N    | 54.4 | 53.5 | 53.5 | 1018.1 | 0 | 0 |
| 1.3  | 4.3 N    | 53.3 | 52.6 | 52.6 | 1018   | 0 | 0 |
| 1.74 | 5.2 N    | 50.1 | 50.3 | 49.6 | 1017.6 | 0 | 0 |
| 0.87 | 4.3 N    | 50.4 | 50   | 50   | 1017.7 | 0 | 0 |
| 0    | 1.7 N    | 49.1 | 48.8 | 48.8 | 1018.3 | 0 | 0 |
| 0    | 0.9 N    | 48.5 | 48.2 | 48.2 | 1018.3 | 0 | 0 |
| 0    | 0 ---    | 48.5 | 48.4 | 48.4 | 1018.8 | 0 | 0 |
| 0.43 | 2.6 N    | 47.7 | 47.5 | 47.5 | 1019.2 | 0 | 0 |
| 0    | 1.7 N    | 47.6 | 47.4 | 47.4 | 1018.8 | 0 | 0 |
| 0    | 1.7 N    | 46.1 | 46.1 | 46.1 | 1018.5 | 0 | 0 |
| 0    | 1.7 N    | 45.7 | 45.8 | 45.8 | 1018   | 0 | 0 |
| 0    | 1.7 N    | 44.2 | 44.3 | 44.3 | 1018.1 | 0 | 0 |
| 0.43 | 2.6 NNW  | 45.1 | 45.1 | 45.1 | 1018   | 0 | 0 |
| 1.3  | 9.6 WNW  | 45.4 | 45.8 | 45.4 | 1018.6 | 0 | 0 |
| 2.61 | 11.3 NW  | 43.5 | 46   | 43.4 | 1019.1 | 0 | 0 |
| 3.48 | 12.2 NNW | 40.3 | 44.2 | 40.2 | 1019.7 | 0 | 0 |
| 2.17 | 11.3 NW  | 40.8 | 43.2 | 40.7 | 1019.9 | 0 | 0 |
| 2.17 | 11.3 NW  | 41.1 | 43.3 | 40.9 | 1020   | 0 | 0 |
| 2.61 | 11.3 NW  | 40.9 | 43.5 | 40.5 | 1020.3 | 0 | 0 |
| 2.61 | 10.4 NW  | 41.3 | 43.7 | 40.8 | 1020.8 | 0 | 0 |
| 2.61 | 10.4 WNW | 40.9 | 43.4 | 40.4 | 1021.3 | 0 | 0 |
| 3.04 | 12.2 NW  | 40.8 | 43.7 | 40.2 | 1021.7 | 0 | 0 |
| 3.04 | 12.2 NW  | 40.4 | 43.2 | 39.7 | 1022.2 | 0 | 0 |
| 3.04 | 11.3 NW  | 40.4 | 43.3 | 39.8 | 1022.8 | 0 | 0 |
| 3.04 | 12.2 NW  | 41.5 | 44.2 | 40.8 | 1023.1 | 0 | 0 |
| 3.48 | 14.8 NW  | 42.5 | 45.5 | 41.9 | 1023.7 | 0 | 0 |
| 4.35 | 14.8 NW  | 42.9 | 46.4 | 42.2 | 1023.8 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 4.78 | 18.3 N   | 44   | 47.5 | 43.3 | 1024.3 | 0    | 0    |
| 5.65 | 22.6 NW  | 44.5 | 48.2 | 43.6 | 1024.5 | 0    | 0    |
| 6.09 | 21.7 NW  | 44   | 48.1 | 43.2 | 1024.7 | 0    | 0    |
| 5.65 | 20.9 NW  | 45.9 | 49.3 | 45   | 1025   | 0    | 0    |
| 5.65 | 18.3 NW  | 45   | 48.6 | 44.1 | 1025.9 | 0    | 0    |
| 5.65 | 19.1 NNW | 45.9 | 49.4 | 45.1 | 1026   | 0    | 0    |
| 4.78 | 18.3 NNW | 47.4 | 50   | 46.3 | 1026.4 | 0    | 0    |
| 4.78 | 18.3 NW  | 48.5 | 50.9 | 47.3 | 1026.8 | 0    | 0    |
| 5.65 | 19.1 NW  | 47   | 50.1 | 45.9 | 1027.1 | 0    | 0    |
| 5.65 | 19.1 NNW | 48.1 | 50.9 | 46.8 | 1027   | 0    | 0    |
| 6.52 | 21.7 N   | 46.8 | 50.1 | 45.4 | 1026.9 | 0    | 0    |
| 5.65 | 21.7 NW  | 48.5 | 50.8 | 46.7 | 1026.6 | 0    | 0    |
| 6.09 | 24.3 N   | 47.4 | 50.2 | 45.8 | 1026.6 | 0    | 0    |
| 5.65 | 21.7 NNW | 48.5 | 50.8 | 46.7 | 1026.5 | 0    | 0    |
| 5.22 | 21.7 N   | 49.9 | 51.4 | 47.7 | 1026.4 | 0    | 0    |
| 5.22 | 17.4 NNW | 49.4 | 50.7 | 46.9 | 1026.3 | 0    | 0    |
| 5.22 | 18.3 NNW | 49   | 50.7 | 46.9 | 1026.4 | 0    | 0    |
| 4.78 | 16.5 NW  | 50.1 | 51.1 | 47.7 | 1026.4 | 0    | 0    |
| 4.35 | 15.7 N   | 49.3 | 50.5 | 47.3 | 1026.6 | 0    | 0    |
| 4.35 | 14.8 NW  | 48.6 | 50.1 | 46.8 | 1027   | 0    | 0    |
| 3.48 | 13.9 N   | 48.8 | 49.6 | 47   | 1027.2 | 0    | 0    |
| 3.04 | 13.9 NW  | 47.7 | 48.8 | 46.5 | 1027.3 | 0    | 0    |
| 2.17 | 11.3 N   | 47   | 47.4 | 45.8 | 1027.6 | 0    | 0    |
| 1.74 | 6.1 N    | 45.3 | 45.6 | 44.4 | 1028.1 | 0    | 0    |
| 2.17 | 8.7 N    | 42.4 | 43.8 | 41.6 | 1028.6 | 0    | 0    |
| 2.17 | 8.7 N    | 40.7 | 42.5 | 40   | 1028.8 | 0    | 0    |
| 1.3  | 6.1 N    | 41.7 | 41.9 | 41.1 | 1029   | 0    | 0    |
| 0.87 | 5.2 N    | 41.2 | 40.8 | 40.8 | 1029.2 | 0    | 0    |
| 1.3  | 5.2 N    | 39.5 | 40.2 | 39.1 | 1028.9 | 0    | 0    |
| 0.87 | 4.3 NNE  | 41.1 | 40.7 | 40.7 | 1029   | 0    | 0    |
| 0.87 | 5.2 NE   | 41.1 | 40.5 | 40.5 | 1028.8 | 0    | 0    |
| 1.74 | 9.6 E    | 41   | 41.7 | 39.9 | 1028.6 | 0    | 0    |
| 2.61 | 10.4 E   | 39.3 | 41.4 | 38.2 | 1028.5 | 0    | 0    |
| 2.17 | 8.7 E    | 39.2 | 40.7 | 38   | 1028.1 | 0    | 0    |
| 1.74 | 8.7 E    | 40   | 40.6 | 38.7 | 1028.1 | 0    | 0    |
| 3.04 | 10.4 E   | 37.6 | 40.2 | 36.2 | 1027.8 | 0    | 0    |
| 2.61 | 9.6 E    | 37.6 | 39.7 | 36.2 | 1028.1 | 0    | 0    |
| 1.74 | 7 ENE    | 38.2 | 39   | 36.9 | 1028.1 | 0    | 0    |
| 0.87 | 4.3 E    | 39.9 | 38.7 | 38.7 | 1028.2 | 0    | 0    |
| 0.87 | 4.3 ESE  | 39.6 | 38.4 | 38.4 | 1028.2 | 0    | 0    |
| 0.43 | 3.5 ESE  | 38   | 37.1 | 37.1 | 1028.4 | 0    | 0    |
| 1.3  | 7 E      | 37.8 | 38   | 36.7 | 1028.2 | 0    | 0    |
| 0.43 | 2.6 SE   | 38.2 | 37.3 | 37.3 | 1028.2 | 0    | 0    |
| 0.87 | 6.1 ESE  | 38.2 | 37.3 | 37.3 | 1027.9 | 0    | 0    |
| 1.3  | 6.1 ESE  | 37.5 | 37.8 | 36.5 | 1028.2 | 0    | 0    |
| 2.17 | 9.6 SE   | 36.5 | 38.4 | 35.3 | 1027.2 | 0    | 0    |
| 3.48 | 13.9 ESE | 35.4 | 38.8 | 34   | 1026.3 | 0    | 0    |
| 3.48 | 14.8 ESE | 37   | 39.9 | 35.4 | 1026.6 | 0    | 0    |
| 3.04 | 12.2 SE  | 38.2 | 40.5 | 36.6 | 1026.7 | 0    | 0    |
| 3.04 | 11.3 SE  | 38.7 | 40.9 | 37.1 | 1026.4 | 0    | 0    |
| 2.17 | 8.7 SE   | 40.3 | 41.3 | 38.8 | 1026.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 39   | 41.1 | 37.8 | 1025.6 | 0    | 0    |
| 2.61 | 11.3 SE  | 39.7 | 41.5 | 38.3 | 1025.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 40.2 | 42   | 38.9 | 1025.1 | 0    | 0    |
| 3.04 | 15.7 SE  | 38   | 41   | 37.1 | 1024.1 | 0.02 | 0.06 |
| 3.04 | 11.3 SE  | 37.8 | 41.2 | 37.2 | 1023.2 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 4.35 | 16.5 SSE | 37.7 | 42.1 | 37   | 1021.9 | 0    | 0    |
| 3.91 | 16.5 SE  | 38.4 | 42.5 | 37.8 | 1021.4 | 0.01 | 0    |
| 4.35 | 18.3 SE  | 38.5 | 43   | 38   | 1020.3 | 0    | 0    |
| 5.65 | 22.6 SE  | 36.7 | 42.6 | 36.4 | 1019.3 | 0.03 | 0.21 |
| 4.78 | 20.9 SE  | 39.1 | 43.9 | 38.7 | 1019.3 | 0    | 0    |
| 3.04 | 15.7 SSE | 41.8 | 44.8 | 41.5 | 1018.9 | 0.01 | 0    |
| 4.78 | 21.7 SSE | 41   | 45.6 | 40.8 | 1018.1 | 0    | 0    |
| 5.22 | 22.6 SSE | 41.2 | 46   | 41   | 1017.2 | 0    | 0    |
| 5.65 | 23.5 SSW | 40.7 | 46   | 40.6 | 1016.6 | 0    | 0    |
| 4.78 | 20.9 ESE | 41.9 | 46.5 | 41.9 | 1015.7 | 0.01 | 0    |
| 5.65 | 24.3 SSE | 41.5 | 46.8 | 41.6 | 1015.1 | 0    | 0    |
| 6.09 | 27 SSW   | 41.7 | 47.2 | 41.8 | 1014.5 | 0    | 0    |
| 5.65 | 24.3 S   | 41.2 | 46.7 | 41.4 | 1014.5 | 0.02 | 0.06 |
| 5.65 | 26.1 SSE | 41.6 | 47   | 41.8 | 1014.4 | 0.02 | 0.06 |
| 5.65 | 24.3 S   | 41.9 | 47.2 | 42.1 | 1014.5 | 0    | 0    |
| 5.22 | 20.9 S   | 42.7 | 47.5 | 42.8 | 1014.6 | 0    | 0    |
| 5.22 | 22.6 SSW | 43.4 | 48   | 43.4 | 1014.4 | 0    | 0    |
| 4.78 | 21.7 SSW | 44.7 | 48.7 | 44.6 | 1014.7 | 0    | 0    |
| 5.22 | 22.6 SW  | 44.9 | 49   | 44.7 | 1014.3 | 0    | 0    |
| 5.22 | 23.5 SSW | 44.4 | 48.7 | 44.3 | 1014.2 | 0    | 0    |
| 5.22 | 22.6 SSW | 44.8 | 48.9 | 44.6 | 1013.7 | 0    | 0    |
| 5.22 | 23.5 S   | 44.5 | 48.7 | 44.3 | 1013   | 0    | 0    |
| 5.22 | 22.6 S   | 44.9 | 49   | 44.7 | 1012.7 | 0    | 0    |
| 5.65 | 24.3 SSW | 44.9 | 49.2 | 44.7 | 1012.3 | 0    | 0    |
| 6.09 | 25.2 N   | 44.7 | 49.3 | 44.5 | 1012.2 | 0    | 0    |
| 5.65 | 23.5 S   | 45.4 | 49.7 | 45.3 | 1011.7 | 0    | 0    |
| 6.09 | 25.2 S   | 45.9 | 50.3 | 45.8 | 1011.2 | 0    | 0    |
| 6.09 | 24.3 S   | 46   | 50.5 | 46   | 1010.7 | 0    | 0    |
| 5.22 | 24.3 SSW | 45.8 | 50   | 45.9 | 1010.7 | 0    | 0    |
| 3.48 | 16.5 SW  | 47.8 | 50.6 | 47.9 | 1011.2 | 0    | 0    |
| 3.91 | 17.4 SSW | 47   | 50.4 | 47.3 | 1010.9 | 0.01 | 0    |
| 3.91 | 15.7 SSW | 46.3 | 49.9 | 46.6 | 1010.6 | 0    | 0    |
| 3.91 | 17.4 S   | 46.3 | 49.9 | 46.6 | 1010.4 | 0    | 0    |
| 4.35 | 19.1 SSW | 47.1 | 50.7 | 47.3 | 1010.1 | 0    | 0    |
| 3.48 | 15.7 SSW | 48.2 | 50.9 | 48.3 | 1010   | 0    | 0    |
| 3.91 | 17.4 SSW | 48.5 | 51.5 | 48.5 | 1010.2 | 0    | 0    |
| 3.48 | 14.8 S   | 49.5 | 51.9 | 49.4 | 1010.7 | 0    | 0    |
| 3.04 | 12.2 SSW | 50   | 52   | 50   | 1011.1 | 0    | 0    |
| 3.04 | 15.7 SSE | 50.7 | 52.5 | 50.6 | 1011.1 | 0    | 0    |
| 2.61 | 11.3 WSW | 52   | 53.1 | 51.6 | 1011.2 | 0    | 0    |
| 2.17 | 13.9 SSW | 53.5 | 54   | 53   | 1011.1 | 0    | 0    |
| 2.61 | 10.4 S   | 52.9 | 53.9 | 52.5 | 1011.4 | 0    | 0    |
| 2.17 | 7 SW     | 52.8 | 53.5 | 52.5 | 1011.6 | 0    | 0    |
| 1.3  | 6.1 WSW  | 56.7 | 56.2 | 56.2 | 1011.6 | 0    | 0    |
| 2.17 | 11.3 W   | 56.4 | 56.2 | 55.5 | 1011.8 | 0    | 0    |
| 3.91 | 18.3 NW  | 48.5 | 51.6 | 48.6 | 1012.4 | 0    | 0    |
| 5.22 | 19.1 NW  | 44.9 | 49.3 | 45   | 1012.9 | 0    | 0    |
| 4.78 | 17.4 NW  | 43.6 | 48   | 43.7 | 1013.2 | 0    | 0    |
| 5.22 | 21.7 NW  | 43.3 | 47.7 | 43.1 | 1013.2 | 0    | 0    |
| 3.91 | 16.5 NW  | 42.9 | 46.8 | 42.9 | 1013.2 | 0    | 0    |
| 3.91 | 15.7 NW  | 44.8 | 48.1 | 44.6 | 1012.9 | 0    | 0    |
| 3.48 | 13.9 N   | 46.2 | 49   | 46   | 1012.8 | 0    | 0    |
| 3.04 | 11.3 N   | 45.5 | 48.1 | 45.4 | 1012.7 | 0    | 0    |
| 2.61 | 10.4 N   | 46.7 | 48.5 | 46.4 | 1012.2 | 0    | 0    |
| 1.74 | 7 N      | 49   | 49.6 | 48.8 | 1012.1 | 0    | 0    |
| 2.17 | 7.8 N    | 48.4 | 49.5 | 48.1 | 1011.7 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 7.8 NNE  | 50.9 | 50.9 | 50.3 | 1011.7 | 0    | 0    |
| 2.17 | 8.7 N    | 49.8 | 50.6 | 49.3 | 1011.6 | 0    | 0    |
| 3.04 | 10.4 NNE | 47.4 | 49.5 | 47.1 | 1011.6 | 0    | 0    |
| 2.17 | 8.7 NNE  | 49.4 | 50.4 | 49.1 | 1011.1 | 0    | 0    |
| 1.74 | 7 NNE    | 50.2 | 50.4 | 49.7 | 1011   | 0    | 0    |
| 0.87 | 4.3 N    | 50.5 | 50   | 50   | 1010.6 | 0    | 0    |
| 0    | 2.6 NE   | 50.4 | 50   | 50   | 1010.5 | 0    | 0    |
| 0.43 | 2.6 NE   | 48.3 | 48   | 48   | 1010.7 | 0    | 0    |
| 0.43 | 2.6 NE   | 47.4 | 47.2 | 47.2 | 1010.7 | 0    | 0    |
| 0    | 2.6 NE   | 46   | 45.8 | 45.8 | 1010.7 | 0    | 0    |
| 0    | 1.7 NE   | 43.8 | 43.7 | 43.7 | 1010.6 | 0    | 0    |
| 0    | 1.7 NE   | 42.9 | 42.9 | 42.9 | 1010.3 | 0    | 0    |
| 0    | 0 ---    | 42.1 | 42.1 | 42.1 | 1010.3 | 0    | 0    |
| 0    | 0.9 NE   | 41.2 | 41.3 | 41.3 | 1009.9 | 0    | 0    |
| 0.43 | 4.3 E    | 40.9 | 41   | 41   | 1009.4 | 0    | 0    |
| 0.87 | 5.2 S    | 42.6 | 42.7 | 42.7 | 1009.1 | 0    | 0    |
| 1.3  | 5.2 SSW  | 43.1 | 43.9 | 43.2 | 1008.7 | 0    | 0    |
| 1.74 | 7 S      | 43.1 | 44.7 | 43.2 | 1008.3 | 0    | 0    |
| 2.17 | 10.4 S   | 43.3 | 45.6 | 43.5 | 1007.8 | 0    | 0    |
| 2.17 | 9.6 S    | 43.6 | 45.9 | 43.8 | 1006.9 | 0    | 0    |
| 2.17 | 9.6 S    | 43.7 | 45.9 | 43.8 | 1006.6 | 0    | 0    |
| 2.61 | 11.3 WSW | 44.3 | 46.8 | 44.3 | 1006.9 | 0    | 0    |
| 2.17 | 9.6 WSW  | 44.8 | 46.5 | 44.6 | 1006.5 | 0    | 0    |
| 1.3  | 6.1 WSW  | 45.8 | 46   | 45.6 | 1006.5 | 0    | 0    |
| 1.3  | 6.1 W    | 46.4 | 46.4 | 46.1 | 1006.6 | 0    | 0    |
| 1.74 | 10.4 WSW | 44.9 | 45.8 | 44.5 | 1006.4 | 0    | 0    |
| 1.74 | 8.7 W    | 44.7 | 45.6 | 44.3 | 1006.3 | 0    | 0    |
| 2.17 | 8.7 WSW  | 43.7 | 45.4 | 43.3 | 1006.4 | 0    | 0    |
| 1.74 | 8.7 W    | 43.7 | 44.7 | 43.3 | 1006.5 | 0    | 0    |
| 1.74 | 9.6 WSW  | 44   | 45   | 43.6 | 1006.5 | 0    | 0    |
| 1.74 | 7 SW     | 45.8 | 46.6 | 45.4 | 1006.8 | 0    | 0    |
| 1.74 | 9.6 W    | 49.2 | 49.4 | 48.7 | 1006.8 | 0    | 0    |
| 4.35 | 18.3 N   | 45.1 | 48.3 | 44.5 | 1006.8 | 0    | 0    |
| 4.78 | 16.5 WNW | 46.8 | 49.7 | 46   | 1006.7 | 0    | 0    |
| 3.48 | 14.8 NW  | 48.8 | 50.4 | 47.8 | 1006.6 | 0    | 0    |
| 3.91 | 17.4 N   | 44.6 | 47.7 | 44.1 | 1006.7 | 0    | 0    |
| 3.91 | 18.3 N   | 37.4 | 42.2 | 37.4 | 1007.7 | 0.06 | 0.73 |
| 2.17 | 11.3 NW  | 44.4 | 46.3 | 44.3 | 1007.6 | 0    | 0    |
| 3.48 | 15.7 N   | 37.7 | 42   | 37.6 | 1007.8 | 0.03 | 0.28 |
| 2.17 | 11.3 N   | 42.4 | 44.5 | 42.3 | 1007.8 | 0    | 0    |
| 4.78 | 20.9 NW  | 37.3 | 42.7 | 37.2 | 1008.1 | 0    | 0    |
| 2.61 | 12.2 WNW | 41.6 | 44.5 | 41.6 | 1007.6 | 0    | 0    |
| 3.91 | 18.3 N   | 42.9 | 46.5 | 42.6 | 1007.8 | 0    | 0    |
| 5.65 | 21.7 NNW | 41.6 | 46.3 | 41.1 | 1008.1 | 0    | 0    |
| 6.09 | 26.1 WNW | 36.9 | 42.9 | 36.5 | 1008.6 | 0    | 0    |
| 5.65 | 18.3 NW  | 37.9 | 43.4 | 37.5 | 1008.6 | 0    | 0    |
| 5.65 | 23.5 NW  | 39.1 | 44.3 | 38.6 | 1008.5 | 0    | 0    |
| 5.65 | 20.9 WNW | 39.2 | 44.5 | 38.8 | 1008.7 | 0    | 0    |
| 6.09 | 23.5 NW  | 36.9 | 42.8 | 36.4 | 1008.7 | 0    | 0    |
| 5.65 | 20.9 N   | 36.7 | 42.4 | 36.2 | 1009.1 | 0    | 0    |
| 5.22 | 20.9 NNW | 38.6 | 43.6 | 38.1 | 1009.3 | 0    | 0    |
| 6.52 | 22.6 NNW | 37   | 43   | 36.4 | 1009.9 | 0    | 0    |
| 6.09 | 21.7 NW  | 36.8 | 42.5 | 36.1 | 1010.1 | 0    | 0    |
| 6.09 | 23.5 NNW | 35.6 | 41.5 | 34.9 | 1010.3 | 0    | 0    |
| 5.65 | 21.7 WNW | 34.7 | 40.5 | 33.9 | 1010.8 | 0    | 0    |
| 4.78 | 18.3 NW  | 34   | 39.4 | 33.3 | 1011.3 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.78 | 17.4 NNW | 33   | 38.6 | 32.3 | 1011.6 | 0 | 0 |
| 5.22 | 21.7 WNW | 32.1 | 38.1 | 31.3 | 1012   | 0 | 0 |
| 5.65 | 21.7 NW  | 30.6 | 37.6 | 30.2 | 1012.4 | 0 | 0 |
| 5.65 | 21.7 WNW | 30   | 37.1 | 29.6 | 1012.9 | 0 | 0 |
| 5.22 | 21.7 NW  | 30.3 | 37.1 | 29.9 | 1013.1 | 0 | 0 |
| 5.65 | 20.9 NNW | 29.4 | 36.5 | 28.9 | 1013.5 | 0 | 0 |
| 5.65 | 21.7 NW  | 28.5 | 35.7 | 27.9 | 1013.8 | 0 | 0 |
| 4.35 | 18.3 WNW | 29.2 | 35.4 | 28.7 | 1014.1 | 0 | 0 |
| 4.78 | 21.7 WNW | 28.9 | 35.4 | 28.3 | 1014.5 | 0 | 0 |
| 5.22 | 21.7 NW  | 27.5 | 34.7 | 27   | 1014.7 | 0 | 0 |
| 4.35 | 19.1 WNW | 28.4 | 34.6 | 27.8 | 1015.1 | 0 | 0 |
| 3.91 | 14.8 NW  | 28.5 | 34.4 | 28   | 1015.2 | 0 | 0 |
| 3.91 | 15.7 NW  | 28.2 | 34.1 | 27.6 | 1015.6 | 0 | 0 |
| 5.65 | 23.5 NW  | 26.5 | 34.1 | 25.9 | 1015.9 | 0 | 0 |
| 5.22 | 20.9 WNW | 27.1 | 34.3 | 26.5 | 1016.2 | 0 | 0 |
| 5.65 | 20.9 NW  | 26.9 | 34.4 | 26.3 | 1016.5 | 0 | 0 |
| 4.78 | 20.9 NNW | 27.9 | 34.6 | 27.3 | 1016.9 | 0 | 0 |
| 5.65 | 22.6 NW  | 26.9 | 34.4 | 26.3 | 1017.4 | 0 | 0 |
| 4.78 | 18.3 WNW | 27.5 | 34.3 | 26.9 | 1018   | 0 | 0 |
| 3.91 | 15.7 NW  | 28.1 | 34.1 | 27.6 | 1018.5 | 0 | 0 |
| 3.91 | 17.4 NNW | 28.6 | 34.5 | 28.1 | 1019.1 | 0 | 0 |
| 3.04 | 13.9 NNW | 28.9 | 33.8 | 28.4 | 1019.7 | 0 | 0 |
| 2.61 | 10.4 WNW | 28.9 | 33.2 | 28.4 | 1020.2 | 0 | 0 |
| 2.61 | 9.6 NW   | 29   | 33.3 | 28.5 | 1020.6 | 0 | 0 |
| 2.61 | 11.3 NW  | 31.9 | 35.8 | 31.4 | 1020.9 | 0 | 0 |
| 3.91 | 17.4 WNW | 33.2 | 37.9 | 32.3 | 1021.4 | 0 | 0 |
| 4.78 | 19.1 NW  | 35.2 | 40.1 | 34.2 | 1021.7 | 0 | 0 |
| 4.78 | 17.4 N   | 35.2 | 40.1 | 34.2 | 1021.9 | 0 | 0 |
| 4.35 | 15.7 N   | 36.6 | 40.8 | 35.5 | 1022   | 0 | 0 |
| 4.35 | 14.8 N   | 36.9 | 40.9 | 35.6 | 1022.2 | 0 | 0 |
| 3.91 | 14.8 WNW | 39.3 | 42.5 | 38   | 1022.2 | 0 | 0 |
| 3.91 | 17.4 NW  | 40.9 | 43.9 | 39.7 | 1022.1 | 0 | 0 |
| 3.91 | 15.7 N   | 41.4 | 44.2 | 40.1 | 1022.2 | 0 | 0 |
| 3.04 | 15.7 N   | 44.2 | 45.4 | 42.5 | 1022.2 | 0 | 0 |
| 2.61 | 13 NNE   | 45.6 | 46.4 | 44.1 | 1022.2 | 0 | 0 |
| 3.48 | 13.9 N   | 45.9 | 47.6 | 44.6 | 1022.4 | 0 | 0 |
| 2.61 | 11.3 NW  | 46.3 | 47.1 | 44.9 | 1022.4 | 0 | 0 |
| 1.74 | 8.7 N    | 48.7 | 48.2 | 47.4 | 1022.1 | 0 | 0 |
| 1.3  | 9.6 NW   | 51.9 | 50   | 50   | 1021.7 | 0 | 0 |
| 1.3  | 9.6 NW   | 51.3 | 49.4 | 49.4 | 1021.5 | 0 | 0 |
| 1.3  | 8.7 NNE  | 52.8 | 50.4 | 50.4 | 1021.3 | 0 | 0 |
| 1.74 | 11.3 W   | 54.3 | 51.8 | 51.3 | 1020.8 | 0 | 0 |
| 1.74 | 11.3 SSW | 55.9 | 52.9 | 52.5 | 1020.8 | 0 | 0 |
| 2.61 | 11.3 WSW | 54.1 | 52.3 | 51   | 1020.8 | 0 | 0 |
| 1.74 | 8.7 SSW  | 55   | 52.2 | 51.8 | 1020.5 | 0 | 0 |
| 1.74 | 8.7 WSW  | 54   | 51.5 | 51   | 1020.5 | 0 | 0 |
| 1.74 | 10.4 SSE | 52.8 | 50.9 | 50.4 | 1020.4 | 0 | 0 |
| 1.3  | 7 S      | 52.3 | 50.3 | 50.3 | 1020.6 | 0 | 0 |
| 1.3  | 6.1 SSE  | 51.7 | 50   | 50   | 1020.3 | 0 | 0 |
| 1.3  | 7 SSE    | 51.3 | 49.7 | 49.7 | 1020.8 | 0 | 0 |
| 1.3  | 6.1 S    | 51   | 49.6 | 49.6 | 1021.5 | 0 | 0 |
| 0.87 | 6.1 SSW  | 48.9 | 48.3 | 48.3 | 1021.3 | 0 | 0 |
| 1.74 | 9.6 S    | 49   | 48.9 | 48.1 | 1021   | 0 | 0 |
| 2.61 | 12.2 S   | 48.6 | 49.3 | 47.5 | 1020.6 | 0 | 0 |
| 3.04 | 14.8 S   | 49.7 | 50.4 | 48.3 | 1020.2 | 0 | 0 |
| 3.48 | 14.8 SSW | 49.5 | 50.7 | 48.2 | 1020.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 15.7 SSW | 49.6 | 50.7 | 48.2 | 1020   | 0 | 0 |
| 3.48 | 16.5 S   | 49.6 | 50.6 | 48.1 | 1020.1 | 0 | 0 |
| 3.91 | 17.4 SSW | 49.6 | 50.7 | 47.8 | 1019.8 | 0 | 0 |
| 3.91 | 15.7 S   | 50.6 | 51.4 | 48.7 | 1019.5 | 0 | 0 |
| 4.35 | 19.1 SSW | 50.8 | 51.6 | 48.5 | 1019.4 | 0 | 0 |
| 4.78 | 17.4 SSW | 49.6 | 51.1 | 47.6 | 1019.2 | 0 | 0 |
| 4.78 | 20.9 SSW | 49.6 | 51.1 | 47.6 | 1018.9 | 0 | 0 |
| 5.22 | 24.3 SSW | 49.8 | 51.3 | 47.6 | 1018.6 | 0 | 0 |
| 4.78 | 19.1 S   | 50.3 | 51.4 | 48   | 1018.4 | 0 | 0 |
| 4.78 | 19.1 SSE | 50.6 | 51.7 | 48.3 | 1018.4 | 0 | 0 |
| 3.91 | 15.7 SSW | 51.2 | 51.7 | 49   | 1018.3 | 0 | 0 |
| 4.35 | 16.5 SSW | 51.5 | 52.2 | 49.2 | 1018.1 | 0 | 0 |
| 3.91 | 20.9 SSW | 52.7 | 52.8 | 50.3 | 1018.3 | 0 | 0 |
| 2.61 | 12.2 SSW | 54.5 | 53.3 | 52.1 | 1018.6 | 0 | 0 |
| 3.48 | 13.9 SSW | 55.9 | 55   | 53.3 | 1018.7 | 0 | 0 |
| 3.04 | 12.2 S   | 59.7 | 57.6 | 56.6 | 1018.8 | 0 | 0 |
| 3.48 | 14.8 SSW | 63.9 | 61.2 | 60.4 | 1018.8 | 0 | 0 |
| 3.04 | 13.9 SSW | 68.6 | 65.7 | 65.6 | 1018.8 | 0 | 0 |
| 5.65 | 23.5 WSW | 73.5 | 71.4 | 69.2 | 1018.8 | 0 | 0 |
| 6.52 | 31.3 SW  | 75.6 | 73.9 | 71.4 | 1018.9 | 0 | 0 |
| 6.52 | 26.1 WSW | 76.3 | 74.8 | 72.4 | 1019.1 | 0 | 0 |
| 6.96 | 30.4 W   | 78.6 | 76.7 | 74.4 | 1019.1 | 0 | 0 |
| 5.22 | 26.1 SSW | 79.9 | 77.5 | 76.2 | 1019   | 0 | 0 |
| 6.09 | 27 WSW   | 80.5 | 78   | 76.3 | 1019   | 0 | 0 |
| 6.52 | 27 W     | 80.3 | 77.7 | 75.8 | 1018.9 | 0 | 0 |
| 6.52 | 24.3 SSW | 81.8 | 79   | 77.3 | 1019   | 0 | 0 |
| 6.52 | 27 W     | 81.8 | 79.2 | 77.5 | 1018.9 | 0 | 0 |
| 6.09 | 26.1 WSW | 82.8 | 80   | 78.6 | 1018.6 | 0 | 0 |
| 6.96 | 27.8 WSW | 83.2 | 80.4 | 78.7 | 1018.5 | 0 | 0 |
| 6.09 | 23.5 WNW | 83.8 | 80.9 | 79.6 | 1018.1 | 0 | 0 |
| 5.65 | 23.5 W   | 84.9 | 81.8 | 80.8 | 1017.9 | 0 | 0 |
| 4.78 | 27 WSW   | 84.9 | 81.7 | 80.9 | 1017.6 | 0 | 0 |
| 4.78 | 19.1 W   | 85.3 | 82.1 | 81.4 | 1017.5 | 0 | 0 |
| 4.78 | 16.5 WSW | 84.7 | 81.6 | 80.8 | 1017.4 | 0 | 0 |
| 3.48 | 16.5 WSW | 85.3 | 82.1 | 82.1 | 1017.2 | 0 | 0 |
| 3.48 | 15.7 W   | 84.5 | 81.4 | 81.4 | 1017.3 | 0 | 0 |
| 3.91 | 15.7 W   | 84   | 81.1 | 80.8 | 1017.3 | 0 | 0 |
| 3.91 | 18.3 W   | 82.2 | 79.2 | 78.8 | 1017.4 | 0 | 0 |
| 2.61 | 10.4 WSW | 80.3 | 77.6 | 77.6 | 1017.7 | 0 | 0 |
| 1.3  | 9.6 W    | 73.7 | 72.2 | 72.2 | 1018   | 0 | 0 |
| 0.43 | 5.2 WNW  | 72.7 | 70.5 | 70.5 | 1018   | 0 | 0 |
| 0.87 | 6.1 WSW  | 72.1 | 69.4 | 69.4 | 1018.4 | 0 | 0 |
| 0.87 | 4.3 WSW  | 71.1 | 68   | 68   | 1018.6 | 0 | 0 |
| 0.87 | 4.3 SW   | 69.4 | 66.5 | 66.5 | 1018.9 | 0 | 0 |
| 1.74 | 9.6 N    | 62.1 | 60.7 | 60.6 | 1019.2 | 0 | 0 |
| 0.43 | 9.6 N    | 63.1 | 61.6 | 61.6 | 1019.1 | 0 | 0 |
| 0    | 1.7 NW   | 61.6 | 60.3 | 60.3 | 1019.1 | 0 | 0 |
| 0    | 2.6 NW   | 59.2 | 58.5 | 58.5 | 1019.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 62.6 | 60.8 | 60.8 | 1019.4 | 0 | 0 |
| 1.3  | 8.7 N    | 62.4 | 60.7 | 60.7 | 1019.3 | 0 | 0 |
| 1.74 | 7.8 SSW  | 61.8 | 60.3 | 60.2 | 1019.3 | 0 | 0 |
| 2.17 | 8.7 SSW  | 62   | 60.6 | 60.3 | 1019.3 | 0 | 0 |
| 1.74 | 7 SSW    | 61.2 | 60   | 59.9 | 1019.4 | 0 | 0 |
| 1.3  | 9.6 SSW  | 61.3 | 60.1 | 60.1 | 1019.4 | 0 | 0 |
| 1.74 | 7.8 SSW  | 61.6 | 60.3 | 60.2 | 1019.2 | 0 | 0 |
| 1.3  | 7 SSW    | 61.8 | 60.5 | 60.5 | 1019.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 8.7 S    | 61.6 | 60.3 | 60.2 | 1019.3 | 0 | 0 |
| 1.3  | 7 SW     | 61.2 | 60   | 60   | 1019.1 | 0 | 0 |
| 1.74 | 7.8 S    | 60.4 | 59.4 | 59.2 | 1019   | 0 | 0 |
| 1.3  | 7 SSW    | 60.4 | 59.4 | 59.4 | 1019.3 | 0 | 0 |
| 1.74 | 8.7 SSW  | 60.9 | 59.9 | 59.8 | 1019.6 | 0 | 0 |
| 2.17 | 10.4 SSW | 61.8 | 60.6 | 60.3 | 1019.9 | 0 | 0 |
| 2.61 | 11.3 SSW | 64.2 | 62.9 | 62.6 | 1020.1 | 0 | 0 |
| 2.61 | 11.3 SSW | 65.6 | 64.3 | 64.1 | 1020.1 | 0 | 0 |
| 3.04 | 12.2 SSW | 66.8 | 65.7 | 65.5 | 1020.2 | 0 | 0 |
| 3.04 | 13.9 S   | 70.1 | 68.1 | 68.1 | 1020.1 | 0 | 0 |
| 2.61 | 12.2 S   | 72.8 | 71.6 | 71.6 | 1020.1 | 0 | 0 |
| 3.04 | 13.9 SSW | 75.3 | 74.4 | 74.4 | 1019.9 | 0 | 0 |
| 3.04 | 12.2 SSW | 76.8 | 75.8 | 75.8 | 1019.7 | 0 | 0 |
| 3.48 | 12.2 SW  | 79.4 | 77.7 | 77.7 | 1019.7 | 0 | 0 |
| 3.91 | 13.9 SSW | 80.3 | 78.3 | 77.8 | 1019.5 | 0 | 0 |
| 2.61 | 12.2 SSW | 82.4 | 80.2 | 80.2 | 1019   | 0 | 0 |
| 3.04 | 16.5 SW  | 83.2 | 80.9 | 80.9 | 1018.8 | 0 | 0 |
| 3.04 | 14.8 W   | 81.4 | 79.2 | 79.2 | 1018.4 | 0 | 0 |
| 3.48 | 14.8 SW  | 83.2 | 80.7 | 80.7 | 1018   | 0 | 0 |
| 3.04 | 14.8 W   | 82   | 79.6 | 79.6 | 1017.7 | 0 | 0 |
| 2.17 | 14.8 SSW | 82.4 | 80.1 | 80.1 | 1017.4 | 0 | 0 |
| 1.74 | 9.6 SSW  | 81.8 | 79.3 | 79.3 | 1017.2 | 0 | 0 |
| 2.61 | 13.9 N   | 74.4 | 73.8 | 73.8 | 1016.9 | 0 | 0 |
| 2.61 | 10.4 N   | 76.1 | 76.1 | 76.1 | 1016.6 | 0 | 0 |
| 3.48 | 11.3 N   | 76.1 | 75   | 75   | 1016.2 | 0 | 0 |
| 3.91 | 12.2 N   | 74.7 | 74.2 | 73.5 | 1016.1 | 0 | 0 |
| 3.04 | 9.6 NNE  | 74.6 | 74.3 | 74.3 | 1016.3 | 0 | 0 |
| 3.04 | 9.6 N    | 72   | 70.7 | 70.7 | 1016.5 | 0 | 0 |
| 2.61 | 9.6 N    | 70.4 | 68.5 | 68.5 | 1016.5 | 0 | 0 |
| 2.17 | 11.3 NNW | 70.3 | 68.3 | 68.3 | 1016.8 | 0 | 0 |
| 3.91 | 15.7 N   | 66.1 | 64.8 | 63.5 | 1017   | 0 | 0 |
| 3.48 | 17.4 N   | 63.1 | 62.2 | 61.3 | 1017.3 | 0 | 0 |
| 2.61 | 10.4 N   | 61.5 | 60.7 | 60.1 | 1017.9 | 0 | 0 |
| 0.87 | 7 NW     | 60.2 | 59.6 | 59.6 | 1018.1 | 0 | 0 |
| 0.43 | 4.3 NNW  | 60.2 | 59.6 | 59.6 | 1018.5 | 0 | 0 |
| 0.43 | 4.3 ENE  | 59.9 | 59.4 | 59.4 | 1018.1 | 0 | 0 |
| 0.43 | 2.6 E    | 59.5 | 59   | 59   | 1017.9 | 0 | 0 |
| 0.87 | 4.3 SE   | 59.8 | 59.4 | 59.4 | 1017.6 | 0 | 0 |
| 0.43 | 2.6 SE   | 59   | 58.8 | 58.8 | 1017.6 | 0 | 0 |
| 0    | 2.6 SE   | 58.9 | 58.8 | 58.8 | 1017.3 | 0 | 0 |
| 0    | 1.7 SE   | 58.9 | 58.8 | 58.8 | 1017.1 | 0 | 0 |
| 0.43 | 4.3 WSW  | 58.7 | 58.6 | 58.6 | 1016.7 | 0 | 0 |
| 0.43 | 2.6 S    | 58.6 | 58.5 | 58.5 | 1016   | 0 | 0 |
| 0.43 | 3.5 SSE  | 59.3 | 59.2 | 59.2 | 1015.6 | 0 | 0 |
| 0    | 0.9 SSE  | 58.6 | 58.5 | 58.5 | 1015.3 | 0 | 0 |
| 0    | 0 ---    | 58.4 | 58.3 | 58.3 | 1014.9 | 0 | 0 |
| 0    | 1.7 SSE  | 57.5 | 57.5 | 57.5 | 1015   | 0 | 0 |
| 0.43 | 3.5 SSW  | 57.8 | 57.7 | 57.7 | 1014.8 | 0 | 0 |
| 0    | 0.9 WSW  | 57.5 | 57.5 | 57.5 | 1014.6 | 0 | 0 |
| 0.43 | 3.5 SW   | 57.6 | 57.5 | 57.5 | 1014.8 | 0 | 0 |
| 0.87 | 6.1 SSW  | 58.3 | 58.2 | 58.2 | 1014.6 | 0 | 0 |
| 0.87 | 5.2 SSW  | 59   | 58.9 | 58.9 | 1014.6 | 0 | 0 |
| 0.43 | 6.1 SSW  | 59.6 | 59.6 | 59.6 | 1014.7 | 0 | 0 |
| 1.3  | 6.1 SSW  | 61   | 60.9 | 60.9 | 1014.8 | 0 | 0 |
| 1.3  | 7 N      | 63.1 | 63   | 63   | 1015   | 0 | 0 |
| 1.74 | 10.4 S   | 65.8 | 65.8 | 65.8 | 1014.9 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 15.7 SW  | 68.8 | 68.6 | 68.6 | 1015   | 0    | 0    |
| 3.04 | 14.8 SSW | 70.9 | 70.4 | 70.4 | 1014.8 | 0    | 0    |
| 3.48 | 16.5 SSW | 71.8 | 71.5 | 71.5 | 1014.5 | 0    | 0    |
| 3.91 | 16.5 SW  | 74.2 | 74.6 | 73.9 | 1014.4 | 0    | 0    |
| 4.35 | 21.7 SW  | 75.3 | 75.7 | 74.5 | 1014.3 | 0    | 0    |
| 4.35 | 17.4 S   | 77.4 | 77.6 | 76.6 | 1014.2 | 0    | 0    |
| 4.78 | 22.6 S   | 76.1 | 76.3 | 74.9 | 1013.9 | 0    | 0    |
| 5.22 | 23.5 SSW | 78.3 | 78.3 | 76.8 | 1013.6 | 0    | 0    |
| 5.22 | 22.6 SW  | 77.6 | 77.5 | 76   | 1013.6 | 0    | 0    |
| 4.78 | 23.5 S   | 80.1 | 79.7 | 78.6 | 1013   | 0    | 0    |
| 4.78 | 21.7 SW  | 75.8 | 76.5 | 75.1 | 1013.3 | 0    | 0    |
| 3.04 | 16.5 NW  | 72.1 | 73.4 | 73.4 | 1013.1 | 0.18 | 2.85 |
| 1.74 | 10.4 WSW | 76.1 | 76.8 | 76.8 | 1012.7 | 0.01 | 0    |
| 2.17 | 11.3 WSW | 73.3 | 75.1 | 75.1 | 1012.5 | 0.06 | 4.43 |
| 1.3  | 8.7 WSW  | 77.4 | 78.3 | 78.3 | 1012.2 | 0    | 0    |
| 3.91 | 15.7 NNW | 69.8 | 70   | 69   | 1012.7 | 0    | 0    |
| 4.35 | 14.8 N   | 68.8 | 70   | 68.4 | 1012.8 | 0    | 0    |
| 3.04 | 11.3 NNE | 67.8 | 68.8 | 68.7 | 1013   | 0    | 0    |
| 4.35 | 17.4 N   | 66.8 | 67.8 | 66   | 1012.9 | 0    | 0    |
| 2.17 | 12.2 NNE | 67.6 | 68.5 | 68.5 | 1013.4 | 0    | 0    |
| 2.17 | 8.7 NNE  | 67.6 | 68.5 | 68.5 | 1013.1 | 0    | 0    |
| 1.3  | 7 NNE    | 66.4 | 67.2 | 67.2 | 1013.4 | 0    | 0    |
| 3.48 | 16.5 NNW | 64.2 | 64.4 | 63.6 | 1013.9 | 0    | 0    |
| 3.48 | 12.2 NNW | 61.4 | 62   | 60.9 | 1013.7 | 0    | 0    |
| 1.74 | 8.7 NNE  | 60.9 | 61.1 | 61   | 1014.3 | 0    | 0    |
| 0.43 | 4.3 N    | 60.4 | 60.6 | 60.6 | 1014.5 | 0    | 0    |
| 0    | 2.6 N    | 59.3 | 59.6 | 59.6 | 1014   | 0    | 0    |
| 0.43 | 4.3 SE   | 59.2 | 59.5 | 59.5 | 1014.3 | 0    | 0    |
| 0.87 | 4.3 S    | 59   | 59.3 | 59.3 | 1013.8 | 0    | 0    |
| 0.43 | 4.3 SE   | 59.8 | 60.1 | 60.1 | 1013.4 | 0    | 0    |
| 0    | 2.6 SE   | 59.5 | 59.8 | 59.8 | 1013.1 | 0    | 0    |
| 0.43 | 4.3 SE   | 59.5 | 59.8 | 59.8 | 1013.1 | 0    | 0    |
| 0    | 1.7 SE   | 59.2 | 59.6 | 59.6 | 1012.8 | 0.01 | 0    |
| 0.87 | 5.2 E    | 60.5 | 61   | 61   | 1011.9 | 0    | 0    |
| 0.87 | 5.2 NNE  | 59   | 59.4 | 59.4 | 1011.7 | 0    | 0    |
| 1.74 | 7 NNE    | 54.4 | 54.7 | 54.2 | 1011.2 | 0    | 0    |
| 1.74 | 6.1 N    | 53.3 | 53.8 | 53.3 | 1010.5 | 0    | 0    |
| 0.87 | 5.2 N    | 52.9 | 53.2 | 53.2 | 1009.9 | 0    | 0    |
| 0.43 | 2.6 N    | 53.2 | 53.5 | 53.5 | 1009.8 | 0    | 0    |
| 0.87 | 6.1 NW   | 52.5 | 52.8 | 52.8 | 1010.1 | 0    | 0    |
| 1.3  | 7 NW     | 52   | 52.3 | 52.3 | 1009.7 | 0    | 0    |
| 1.74 | 8.7 N    | 47.7 | 49.1 | 48.2 | 1009.2 | 0    | 0    |
| 0.87 | 4.3 N    | 48.8 | 49.3 | 49.3 | 1008.7 | 0    | 0    |
| 0    | 1.7 N    | 50.1 | 50.7 | 50.7 | 1008.3 | 0    | 0    |
| 0.43 | 2.6 N    | 51.4 | 51.8 | 51.8 | 1008.2 | 0    | 0    |
| 0.43 | 3.5 SW   | 52.9 | 53.2 | 53.2 | 1008.2 | 0    | 0    |
| 1.74 | 9.6 S    | 63.9 | 64.6 | 64.5 | 1007.7 | 0    | 0    |
| 3.04 | 13.9 S   | 67.1 | 68.2 | 68   | 1007.6 | 0    | 0    |
| 4.35 | 18.3 SSW | 68.3 | 69.6 | 67.9 | 1007.2 | 0    | 0    |
| 4.35 | 18.3 S   | 70.1 | 70.7 | 69.2 | 1006.8 | 0    | 0    |
| 5.22 | 25.2 SW  | 70.3 | 71   | 68.8 | 1006.4 | 0    | 0    |
| 4.78 | 23.5 SW  | 73   | 74.1 | 72.4 | 1005.8 | 0    | 0    |
| 5.65 | 25.2 SSW | 73.3 | 74.6 | 72.4 | 1005.9 | 0    | 0    |
| 4.78 | 23.5 SSW | 76   | 77.1 | 75.7 | 1005.7 | 0    | 0    |
| 5.22 | 25.2 SSW | 75.8 | 77   | 75.3 | 1005.4 | 0    | 0    |
| 5.65 | 23.5 S   | 75.8 | 77.1 | 75.2 | 1005.1 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 5.22 | 22.6 S   | 76.3 | 77.4 | 75.8 | 1004.6 | 0    | 0    |
| 4.78 | 23.5 SSW | 79.2 | 80.1 | 78.9 | 1004   | 0    | 0    |
| 6.52 | 29.6 SSE | 80.3 | 81.2 | 79.3 | 1003.6 | 0    | 0    |
| 6.09 | 28.7 S   | 79.8 | 80.5 | 78.8 | 1003.1 | 0    | 0    |
| 5.65 | 26.1 SE  | 80.9 | 81.5 | 80.1 | 1002.7 | 0    | 0    |
| 5.22 | 27 SSW   | 53.7 | 55.9 | 52.5 | 1004.1 | 0    | 0    |
| 6.09 | 21.7 NNW | 46.8 | 51.2 | 46.8 | 1004.6 | 0    | 0    |
| 4.35 | 17.4 NNW | 48.8 | 52.1 | 48.8 | 1004.7 | 0    | 0    |
| 5.22 | 18.3 NW  | 47.6 | 51.7 | 47.8 | 1006.6 | 0.04 | 0.72 |
| 4.78 | 19.1 WNW | 46.8 | 50.8 | 47.1 | 1006.7 | 0.03 | 0.11 |
| 4.35 | 20.9 NNW | 45.8 | 49.9 | 46.3 | 1006.9 | 0.04 | 0.2  |
| 3.48 | 14.8 NW  | 44.1 | 47.7 | 44.4 | 1007.5 | 0.02 | 0.06 |
| 3.04 | 12.2 NNW | 43.8 | 47.1 | 44.1 | 1008   | 0.07 | 0.41 |
| 3.04 | 12.2 W   | 43   | 46.4 | 43.3 | 1008.5 | 0.13 | 0.43 |
| 2.17 | 10.4 NW  | 44.4 | 46.8 | 44.8 | 1008.6 | 0.09 | 0.35 |
| 2.17 | 10.4 WNW | 44.9 | 47.2 | 45.3 | 1009.7 | 0.06 | 0.2  |
| 3.04 | 13.9 NW  | 43.3 | 46.8 | 43.7 | 1010.3 | 0.06 | 0.13 |
| 3.48 | 14.8 NNW | 41.4 | 45.5 | 41.7 | 1010.3 | 0.03 | 0.1  |
| 2.17 | 9.6 NNW  | 43.1 | 45.5 | 43.4 | 1010.6 | 0.01 | 0.06 |
| 2.17 | 10.4 NW  | 43.4 | 45.8 | 43.7 | 1010.9 | 0    | 0    |
| 3.04 | 13.9 W   | 41.5 | 45.1 | 41.7 | 1011.3 | 0    | 0    |
| 2.61 | 12.2 WNW | 42.1 | 45.1 | 42.3 | 1011.4 | 0    | 0    |
| 3.48 | 17.4 WNW | 40.9 | 45   | 41.1 | 1012.3 | 0    | 0    |
| 2.61 | 14.8 WNW | 41.6 | 44.7 | 41.8 | 1012.9 | 0.02 | 0.06 |
| 2.17 | 12.2 WSW | 41.2 | 43.7 | 41.3 | 1012.9 | 0    | 0    |
| 2.61 | 11.3 NW  | 39.7 | 42.9 | 39.7 | 1013.4 | 0    | 0    |
| 2.61 | 13.9 WNW | 39.6 | 42.8 | 39.6 | 1013.5 | 0    | 0    |
| 3.91 | 21.7 NW  | 37.8 | 42.5 | 37.7 | 1013.8 | 0    | 0    |
| 3.91 | 14.8 NW  | 37.2 | 42   | 37.1 | 1014.4 | 0    | 0    |
| 2.61 | 11.3 WNW | 38.1 | 41.4 | 38   | 1015   | 0    | 0    |
| 2.17 | 13.9 NW  | 38.4 | 41   | 38.2 | 1015.5 | 0    | 0    |
| 3.04 | 14.8 NW  | 36.4 | 40.4 | 36.2 | 1015.6 | 0    | 0    |
| 4.78 | 19.1 WNW | 33.2 | 39   | 32.7 | 1016.2 | 0    | 0    |
| 3.91 | 14.8 W   | 33.3 | 38.5 | 32.9 | 1016.6 | 0    | 0    |
| 3.91 | 14.8 WNW | 33.3 | 38.6 | 33   | 1017   | 0    | 0    |
| 3.91 | 17.4 WNW | 33.6 | 38.8 | 33.3 | 1017.1 | 0    | 0    |
| 3.91 | 16.5 NW  | 33   | 38.3 | 32.7 | 1018   | 0    | 0    |
| 3.48 | 14.8 NW  | 33   | 37.9 | 32.7 | 1018.3 | 0    | 0    |
| 3.48 | 14.8 NNW | 33.4 | 38.2 | 33.1 | 1019   | 0    | 0    |
| 3.04 | 13.9 NW  | 33.9 | 38.1 | 33.5 | 1019.3 | 0    | 0    |
| 2.17 | 10.4 NW  | 35.6 | 38.4 | 35.2 | 1019.5 | 0    | 0    |
| 2.61 | 11.3 WNW | 36.1 | 39.3 | 35.6 | 1019.7 | 0    | 0    |
| 2.61 | 12.2 WNW | 37.7 | 40.8 | 37.3 | 1019.5 | 0    | 0    |
| 2.61 | 13.9 NW  | 38.8 | 41.6 | 38.3 | 1019.5 | 0    | 0    |
| 2.61 | 11.3 NW  | 39.7 | 42.3 | 39.1 | 1019.5 | 0    | 0    |
| 2.61 | 11.3 NNW | 40.9 | 43.4 | 40.4 | 1019.3 | 0    | 0    |
| 3.48 | 13.9 N   | 41.8 | 44.9 | 41.2 | 1019.4 | 0    | 0    |
| 4.35 | 17.4 N   | 40.9 | 44.9 | 40.4 | 1019.4 | 0    | 0    |
| 5.65 | 18.3 N   | 38.4 | 43.7 | 37.9 | 1019.4 | 0    | 0    |
| 5.22 | 17.4 N   | 39.4 | 44.3 | 38.9 | 1019.2 | 0    | 0    |
| 5.65 | 19.1 N   | 38   | 43.3 | 37.4 | 1019   | 0    | 0    |
| 5.22 | 20.9 N   | 39.1 | 43.9 | 38.5 | 1019   | 0    | 0    |
| 6.09 | 19.1 NNE | 40.5 | 45.4 | 39.8 | 1018.6 | 0    | 0    |
| 5.22 | 19.1 N   | 40.5 | 44.9 | 39.7 | 1018.6 | 0    | 0    |
| 5.22 | 17.4 N   | 41.2 | 45.3 | 40.3 | 1018.3 | 0    | 0    |
| 4.78 | 20.9 NW  | 41.4 | 45.4 | 40.7 | 1017.9 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 17.4 N   | 39.6 | 44.1 | 38.8 | 1017.8 | 0 | 0 |
| 4.78 | 17.4 NW  | 39.8 | 44.1 | 39.1 | 1017.3 | 0 | 0 |
| 4.35 | 18.3 N   | 40.1 | 44   | 39.3 | 1017.6 | 0 | 0 |
| 5.22 | 17.4 N   | 39.1 | 43.8 | 38.4 | 1017.6 | 0 | 0 |
| 4.35 | 17.4 N   | 38.7 | 42.9 | 38   | 1017   | 0 | 0 |
| 3.48 | 15.7 N   | 38.3 | 41.9 | 37.6 | 1018.1 | 0 | 0 |
| 2.61 | 10.4 NW  | 38.4 | 41.2 | 37.8 | 1018   | 0 | 0 |
| 2.17 | 9.6 NW   | 38.7 | 40.9 | 38.1 | 1018.2 | 0 | 0 |
| 1.74 | 9.6 NNW  | 38.9 | 40.4 | 38.4 | 1017.6 | 0 | 0 |
| 1.3  | 6.1 NW   | 39.4 | 40   | 38.9 | 1017.3 | 0 | 0 |
| 1.74 | 8.7 NW   | 38.1 | 39.6 | 37.5 | 1017.5 | 0 | 0 |
| 2.17 | 8.7 WNW  | 37.2 | 39.6 | 36.6 | 1017.7 | 0 | 0 |
| 1.3  | 6.1 WNW  | 39   | 39.6 | 38.5 | 1017.7 | 0 | 0 |
| 1.74 | 7.8 NW   | 38.4 | 39.9 | 37.8 | 1017.2 | 0 | 0 |
| 1.74 | 8.7 NW   | 38.4 | 39.9 | 37.8 | 1017.1 | 0 | 0 |
| 1.3  | 7 NNW    | 39.4 | 40   | 38.9 | 1017   | 0 | 0 |
| 1.74 | 9.6 N    | 38.1 | 39.7 | 37.6 | 1017   | 0 | 0 |
| 2.61 | 13.9 N   | 36.7 | 39.9 | 36.3 | 1016.7 | 0 | 0 |
| 3.04 | 12.2 WNW | 36.1 | 40   | 35.8 | 1016.7 | 0 | 0 |
| 3.48 | 14.8 NW  | 35   | 39.5 | 34.6 | 1016.7 | 0 | 0 |
| 3.91 | 16.5 WNW | 33   | 38.1 | 32.5 | 1016.7 | 0 | 0 |
| 3.91 | 14.8 NNW | 31.4 | 37   | 31.1 | 1016.7 | 0 | 0 |
| 3.04 | 13.9 NNW | 32.7 | 37.2 | 32.4 | 1016.6 | 0 | 0 |
| 2.61 | 11.3 NNW | 33.5 | 37.3 | 33.2 | 1016.6 | 0 | 0 |
| 3.91 | 18.3 N   | 31   | 36.6 | 30.6 | 1016.8 | 0 | 0 |
| 3.91 | 17.4 NNW | 29.8 | 35.7 | 29.5 | 1017.3 | 0 | 0 |
| 2.61 | 10.4 NW  | 30.8 | 35   | 30.5 | 1017.6 | 0 | 0 |
| 1.3  | 7 WNW    | 32.9 | 34.4 | 32.6 | 1017.8 | 0 | 0 |
| 1.3  | 7 NW     | 33.5 | 35   | 33.3 | 1018.2 | 0 | 0 |
| 1.74 | 14.8 NW  | 32.1 | 34.7 | 31.8 | 1018.4 | 0 | 0 |
| 3.04 | 15.7 WNW | 33.2 | 37.4 | 32.7 | 1018.5 | 0 | 0 |
| 4.78 | 19.1 N   | 31.2 | 37.4 | 30.7 | 1018.7 | 0 | 0 |
| 4.35 | 17.4 NW  | 32   | 37.8 | 31.6 | 1018.9 | 0 | 0 |
| 4.35 | 16.5 NW  | 32.5 | 38.1 | 32   | 1019   | 0 | 0 |
| 4.78 | 17.4 NW  | 32.4 | 38.2 | 31.8 | 1018.9 | 0 | 0 |
| 3.91 | 17.4 NW  | 35.3 | 39.8 | 34.6 | 1018.9 | 0 | 0 |
| 4.35 | 16.5 NW  | 38.3 | 42.6 | 37.6 | 1018.8 | 0 | 0 |
| 4.78 | 18.3 WNW | 37.3 | 41.8 | 36.3 | 1018.9 | 0 | 0 |
| 5.22 | 19.1 NW  | 37.9 | 42.5 | 36.8 | 1018.8 | 0 | 0 |
| 4.78 | 19.1 NNW | 39.5 | 43.3 | 38.2 | 1018.7 | 0 | 0 |
| 5.22 | 18.3 N   | 40.5 | 44.5 | 39.3 | 1018.5 | 0 | 0 |
| 4.35 | 19.1 W   | 42.9 | 45.8 | 41.6 | 1018.3 | 0 | 0 |
| 4.78 | 18.3 NNW | 43   | 46.1 | 41.7 | 1018   | 0 | 0 |
| 4.35 | 19.1 N   | 45.5 | 47.8 | 44.1 | 1017.6 | 0 | 0 |
| 3.91 | 16.5 N   | 45.7 | 47.8 | 44.4 | 1017.2 | 0 | 0 |
| 4.35 | 17.4 NNE | 45.4 | 47.9 | 44.2 | 1016.7 | 0 | 0 |
| 3.91 | 13.9 N   | 46.2 | 48.2 | 44.9 | 1016.2 | 0 | 0 |
| 3.04 | 14.8 N   | 49.3 | 49.9 | 47.7 | 1015.9 | 0 | 0 |
| 2.61 | 13.9 N   | 50   | 49.9 | 48.2 | 1015.6 | 0 | 0 |
| 1.74 | 10.4 NNE | 51.2 | 49.9 | 49.3 | 1015.5 | 0 | 0 |
| 3.04 | 10.4 NE  | 47.7 | 48.7 | 46.4 | 1015.6 | 0 | 0 |
| 3.04 | 12.2 NNE | 47.9 | 48.9 | 46.6 | 1015.5 | 0 | 0 |
| 3.04 | 10.4 N   | 46.7 | 47.9 | 45.4 | 1015.6 | 0 | 0 |
| 1.74 | 7 N      | 47.7 | 47.4 | 46.5 | 1015.5 | 0 | 0 |
| 2.17 | 7 N      | 45.8 | 46.4 | 44.6 | 1015.5 | 0 | 0 |
| 0.43 | 4.3 NNE  | 47   | 45.8 | 45.8 | 1015.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 1.7 NE   | 45.8 | 44.8 | 44.8 | 1015.5 | 0    | 0    |
| 0    | 0.9 NE   | 43.9 | 43.2 | 43.2 | 1015.6 | 0    | 0    |
| 0.43 | 4.3 SSE  | 41.9 | 41.4 | 41.4 | 1015.7 | 0    | 0    |
| 0.87 | 5.2 SSE  | 41.9 | 41.3 | 41.3 | 1015.6 | 0    | 0    |
| 1.3  | 7 S      | 43.2 | 43.2 | 42.5 | 1015.4 | 0    | 0    |
| 0.87 | 5.2 S    | 44.9 | 44.2 | 44.2 | 1015   | 0    | 0    |
| 0.43 | 6.1 SSE  | 45.5 | 44.7 | 44.7 | 1014.7 | 0    | 0    |
| 1.3  | 6.1 SSE  | 45   | 44.8 | 44.3 | 1014.5 | 0    | 0    |
| 1.3  | 5.2 SSE  | 45   | 44.9 | 44.4 | 1014.5 | 0    | 0    |
| 0.87 | 5.2 SSW  | 45.7 | 45.2 | 45.2 | 1014.5 | 0    | 0    |
| 1.3  | 6.1 S    | 45.8 | 45.5 | 45.1 | 1014.5 | 0    | 0    |
| 1.3  | 7 SSW    | 46.1 | 45.7 | 45.3 | 1014.3 | 0    | 0    |
| 1.3  | 12.2 WSW | 46.1 | 45.7 | 45.3 | 1014   | 0    | 0    |
| 1.74 | 12.2 N   | 45.8 | 46.3 | 45.1 | 1013.5 | 0    | 0    |
| 1.74 | 13.9 S   | 44.4 | 45.3 | 44   | 1013.2 | 0.01 | 0    |
| 2.17 | 8.7 S    | 42   | 44.1 | 41.8 | 1012.6 | 0    | 0    |
| 2.17 | 13.9 S   | 41.1 | 43.4 | 41   | 1011.9 | 0.01 | 0    |
| 3.04 | 11.3 SE  | 40   | 43.5 | 39.9 | 1011.2 | 0    | 0    |
| 3.04 | 12.2 SSW | 40.4 | 43.8 | 40.3 | 1010.8 | 0    | 0    |
| 2.61 | 12.2 S   | 41.4 | 44.1 | 41.2 | 1010.6 | 0    | 0    |
| 2.61 | 10.4 SW  | 42.7 | 45.2 | 42.5 | 1010.8 | 0    | 0    |
| 3.04 | 14.8 S   | 43.3 | 46.1 | 43   | 1010.7 | 0    | 0    |
| 3.48 | 15.7 SSW | 43.4 | 46.4 | 43   | 1010.7 | 0    | 0    |
| 2.61 | 13.9 S   | 45   | 47.1 | 44.7 | 1010.7 | 0    | 0    |
| 3.04 | 12.2 S   | 45.6 | 48.2 | 45.5 | 1010.7 | 0.01 | 0    |
| 3.04 | 12.2 SW  | 45.8 | 48.4 | 45.7 | 1010.7 | 0    | 0    |
| 3.04 | 12.2 SW  | 49.5 | 51.4 | 49.3 | 1010.6 | 0    | 0    |
| 3.04 | 12.2 SSW | 51.3 | 52.6 | 50.8 | 1010.6 | 0    | 0    |
| 3.04 | 15.7 SSW | 52.6 | 53.7 | 52   | 1010.6 | 0    | 0    |
| 2.61 | 11.3 SSW | 53.6 | 54.2 | 52.9 | 1010.5 | 0    | 0    |
| 1.74 | 7 SSW    | 54.1 | 54.1 | 53.6 | 1010.1 | 0    | 0    |
| 1.74 | 7 SW     | 54   | 54   | 53.5 | 1010.4 | 0.01 | 0    |
| 1.74 | 11.3 SSW | 52.5 | 53   | 52.5 | 1010.6 | 0.06 | 0.7  |
| 1.3  | 6.1 SW   | 53.1 | 53.3 | 53.3 | 1010.6 | 0    | 0    |
| 2.61 | 11.3 NNW | 49.7 | 51.5 | 49.8 | 1010.9 | 0    | 0    |
| 2.61 | 11.3 NW  | 49.4 | 51.4 | 49.7 | 1011.1 | 0.05 | 0.29 |
| 3.91 | 14.8 NNW | 52.7 | 54.5 | 52   | 1011.4 | 0    | 0    |
| 5.22 | 20.9 N   | 50.7 | 53.4 | 49.8 | 1011.9 | 0    | 0    |
| 5.22 | 19.1 N   | 51   | 53.6 | 50   | 1012.1 | 0    | 0    |
| 5.65 | 23.5 N   | 52.3 | 54.1 | 50.3 | 1012.4 | 0    | 0    |
| 4.78 | 18.3 NW  | 53.1 | 54   | 50.8 | 1012.9 | 0    | 0    |
| 5.65 | 21.7 NW  | 51.9 | 53.6 | 49.8 | 1013.3 | 0    | 0    |
| 5.22 | 19.1 NW  | 50.4 | 52.5 | 48.8 | 1014.2 | 0    | 0    |
| 6.52 | 23.5 NNW | 47.3 | 50.7 | 46.1 | 1014.6 | 0    | 0    |
| 5.22 | 21.7 NNW | 48   | 50.8 | 46.9 | 1014.9 | 0    | 0    |
| 4.78 | 18.3 NW  | 46.7 | 49.7 | 45.9 | 1015.4 | 0    | 0    |
| 3.91 | 15.7 WNW | 46.2 | 49   | 45.7 | 1015.9 | 0    | 0    |
| 3.48 | 15.7 NW  | 44.8 | 47.5 | 44.3 | 1016.4 | 0    | 0    |
| 3.48 | 16.5 NNW | 43.7 | 46.6 | 43.2 | 1016.4 | 0    | 0    |
| 2.61 | 12.2 WNW | 43.5 | 45.7 | 43.1 | 1016.7 | 0    | 0    |
| 1.74 | 8.7 WNW  | 44   | 45   | 43.6 | 1017   | 0    | 0    |
| 1.3  | 7 NW     | 43.9 | 44.2 | 43.6 | 1017.6 | 0    | 0    |
| 0.87 | 5.2 NW   | 43.9 | 43.7 | 43.7 | 1017.7 | 0    | 0    |
| 0.87 | 4.3 WNW  | 43.5 | 43.2 | 43.2 | 1017.9 | 0    | 0    |
| 0.43 | 2.6 W    | 43.6 | 43.4 | 43.4 | 1018   | 0    | 0    |
| 0.87 | 5.2 WNW  | 44.2 | 44   | 44   | 1018   | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 5.2 WNW  | 44.1 | 43.9 | 43.9 | 1018.1 | 0    | 0    |
| 0.43 | 6.1 N    | 44.1 | 43.9 | 43.9 | 1018   | 0    | 0    |
| 0.87 | 4.3 WNW  | 43.3 | 43.1 | 43.1 | 1018.1 | 0    | 0    |
| 0.43 | 4.3 WNW  | 41.3 | 41.2 | 41.2 | 1018   | 0    | 0    |
| 0.43 | 3.5 W    | 40.3 | 40.2 | 40.2 | 1018.4 | 0    | 0    |
| 0.43 | 2.6 W    | 39.2 | 39.2 | 39.2 | 1018.1 | 0    | 0    |
| 0.43 | 2.6 W    | 38.8 | 38.8 | 38.8 | 1018.1 | 0    | 0    |
| 0    | 2.6 W    | 38.2 | 38.2 | 38.2 | 1018.3 | 0    | 0    |
| 0.43 | 2.6 W    | 37.6 | 37.6 | 37.6 | 1018.6 | 0    | 0    |
| 0.87 | 4.3 SW   | 38.2 | 38.2 | 38.2 | 1018.6 | 0    | 0    |
| 0.43 | 2.6 SSW  | 37.6 | 37.6 | 37.6 | 1019.1 | 0    | 0    |
| 0.43 | 4.3 SSW  | 37.2 | 37.2 | 37.2 | 1019.2 | 0    | 0    |
| 0.87 | 5.2 SSW  | 38.9 | 38.9 | 38.9 | 1019.3 | 0    | 0    |
| 0.87 | 4.3 SSE  | 39.6 | 39.7 | 39.7 | 1019.4 | 0    | 0    |
| 0.87 | 5.2 SSW  | 41.1 | 41.1 | 41.1 | 1019.7 | 0    | 0    |
| 1.74 | 8.7 SSW  | 41.4 | 43.1 | 41.4 | 1019.4 | 0    | 0    |
| 2.17 | 7.8 SSW  | 44.1 | 45.9 | 43.9 | 1019.6 | 0    | 0    |
| 2.17 | 9.6 S    | 47   | 48.2 | 46.6 | 1019   | 0    | 0    |
| 2.61 | 11.3 N   | 48.2 | 49.8 | 47.9 | 1018.8 | 0    | 0    |
| 2.61 | 11.3 SSW | 51.5 | 52.1 | 50.6 | 1018.1 | 0    | 0    |
| 3.04 | 14.8 SE  | 53.6 | 53.8 | 52.2 | 1017.3 | 0    | 0    |
| 3.48 | 14.8 SSW | 55.9 | 55.6 | 53.9 | 1017   | 0    | 0    |
| 3.48 | 14.8 S   | 58.8 | 57.7 | 56.3 | 1016.8 | 0    | 0    |
| 3.91 | 17.4 SSW | 59.8 | 58.6 | 56.7 | 1016.3 | 0    | 0    |
| 3.48 | 18.3 N   | 63.9 | 61.3 | 60.5 | 1016.1 | 0    | 0    |
| 3.48 | 14.8 SSW | 66.1 | 63.2 | 62.6 | 1015.2 | 0    | 0    |
| 3.04 | 12.2 SSW | 67.8 | 65   | 64.9 | 1015   | 0    | 0    |
| 3.48 | 15.7 SSW | 69.3 | 66   | 65.7 | 1014.7 | 0    | 0    |
| 3.48 | 14.8 SSW | 72   | 69   | 69   | 1014.3 | 0    | 0    |
| 3.48 | 14.8 WSW | 72.5 | 69.9 | 69.9 | 1014.2 | 0    | 0    |
| 3.48 | 13.9 W   | 73.9 | 71.9 | 71.9 | 1014.2 | 0    | 0    |
| 3.04 | 13.9 SW  | 73.9 | 72   | 72   | 1014   | 0    | 0    |
| 2.61 | 11.3 SW  | 74.6 | 72.7 | 72.7 | 1014.2 | 0    | 0    |
| 2.17 | 9.6 W    | 74   | 72.2 | 72.2 | 1014.3 | 0    | 0    |
| 1.74 | 7 W      | 73.9 | 72.2 | 72.2 | 1013.7 | 0    | 0    |
| 1.3  | 7 WSW    | 74.2 | 72.6 | 72.6 | 1013.5 | 0    | 0    |
| 1.3  | 6.1 SW   | 73.3 | 71.3 | 71.3 | 1013   | 0    | 0    |
| 1.3  | 7 SSW    | 71.8 | 69.3 | 69.3 | 1011.9 | 0    | 0    |
| 1.3  | 6.1 SW   | 71.5 | 68.9 | 68.9 | 1013   | 0    | 0    |
| 1.74 | 15.7 N   | 68.1 | 66.8 | 66.8 | 1014.6 | 0    | 0    |
| 3.91 | 21.7 N   | 61.8 | 62.6 | 60.9 | 1015.2 | 0.07 | 1.77 |
| 1.74 | 11.3 WNW | 61.3 | 61.8 | 61.7 | 1013.7 | 0.04 | 0.12 |
| 1.3  | 7 SW     | 61   | 61.4 | 61.4 | 1013.7 | 0    | 0    |
| 1.3  | 6.1 WSW  | 61.3 | 61.7 | 61.7 | 1013.9 | 0.01 | 0    |
| 0.87 | 6.1 SW   | 60.2 | 60.6 | 60.6 | 1014.1 | 0    | 0    |
| 1.74 | 7 SSW    | 60.9 | 61.3 | 61.2 | 1014   | 0    | 0    |
| 2.61 | 11.3 SSW | 61.5 | 61.9 | 61.3 | 1015   | 0.01 | 0    |
| 1.74 | 9.6 WSW  | 60.5 | 60.9 | 60.7 | 1014.1 | 0.02 | 0.27 |
| 2.17 | 12.2 S   | 59.6 | 59.9 | 59.4 | 1013.2 | 0    | 0    |
| 1.74 | 11.3 SSE | 59.5 | 59.8 | 59.6 | 1013.5 | 0    | 0    |
| 0.43 | 2.6 SW   | 58.9 | 59.2 | 59.2 | 1013.9 | 0    | 0    |
| 0.43 | 6.1 N    | 57.8 | 58.1 | 58.1 | 1014   | 0    | 0    |
| 0.87 | 6.1 N    | 58.9 | 59.2 | 59.2 | 1014.4 | 0    | 0    |
| 0.43 | 4.3 NW   | 59   | 59.3 | 59.3 | 1014.6 | 0    | 0    |
| 0    | 1.7 NW   | 58.6 | 58.9 | 58.9 | 1014.8 | 0    | 0    |
| 0.43 | 4.3 NW   | 58.1 | 58.4 | 58.4 | 1014.8 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 WNW  | 58   | 58.3 | 58.3 | 1014.9 | 0 | 0 |
| 0.43 | 5.2 NNW  | 58.6 | 58.8 | 58.8 | 1015.2 | 0 | 0 |
| 2.17 | 8.7 NNW  | 57.7 | 57.6 | 56.9 | 1015.6 | 0 | 0 |
| 2.17 | 9.6 NW   | 55.6 | 55.6 | 54.8 | 1016.1 | 0 | 0 |
| 3.04 | 13.9 N   | 52.6 | 53.5 | 51.8 | 1017.2 | 0 | 0 |
| 2.17 | 10.4 NW  | 53.4 | 53.4 | 52.4 | 1017.8 | 0 | 0 |
| 3.48 | 15.7 NNW | 51.1 | 52.4 | 50.1 | 1018.6 | 0 | 0 |
| 3.48 | 15.7 NW  | 50.6 | 52   | 49.6 | 1019.3 | 0 | 0 |
| 3.04 | 13 N     | 51.1 | 52.1 | 50.2 | 1019.7 | 0 | 0 |
| 3.91 | 13.9 N   | 49.9 | 51.6 | 48.8 | 1020   | 0 | 0 |
| 3.91 | 14.8 N   | 50   | 51.9 | 49.1 | 1020.5 | 0 | 0 |
| 4.78 | 16.5 N   | 51.2 | 53.2 | 49.8 | 1020.8 | 0 | 0 |
| 4.78 | 18.3 N   | 51.2 | 53.1 | 49.7 | 1021.3 | 0 | 0 |
| 4.35 | 14.8 N   | 54.5 | 55.8 | 53   | 1021.5 | 0 | 0 |
| 4.35 | 16.5 N   | 54.5 | 55.4 | 52.6 | 1022   | 0 | 0 |
| 4.35 | 17.4 N   | 54.7 | 55.6 | 52.8 | 1022.5 | 0 | 0 |
| 5.22 | 17.4 N   | 53   | 54.7 | 51.2 | 1023   | 0 | 0 |
| 5.65 | 16.5 N   | 52.8 | 54.7 | 50.9 | 1023.1 | 0 | 0 |
| 5.65 | 17.4 NNE | 53.4 | 54.8 | 51.1 | 1023   | 0 | 0 |
| 4.35 | 16.5 N   | 54.7 | 55.7 | 52.9 | 1023.5 | 0 | 0 |
| 3.91 | 15.7 N   | 56.3 | 56.4 | 54.2 | 1023.6 | 0 | 0 |
| 4.35 | 19.1 N   | 56.1 | 56.6 | 53.9 | 1023.9 | 0 | 0 |
| 3.91 | 15.7 N   | 56.7 | 56.3 | 54.1 | 1024   | 0 | 0 |
| 4.35 | 15.7 N   | 56.4 | 56.3 | 53.7 | 1024.4 | 0 | 0 |
| 4.35 | 14.8 N   | 57.4 | 57   | 54.4 | 1024.1 | 0 | 0 |
| 4.78 | 18.3 N   | 55.2 | 55.5 | 52.5 | 1024.4 | 0 | 0 |
| 4.35 | 19.1 N   | 56.1 | 55.6 | 52.9 | 1024.7 | 0 | 0 |
| 4.35 | 18.3 NW  | 55.4 | 54.8 | 52.1 | 1024.8 | 0 | 0 |
| 3.91 | 16.5 NW  | 54.4 | 53.5 | 51.1 | 1025   | 0 | 0 |
| 3.91 | 17.4 WNW | 53.3 | 52.5 | 50   | 1025.3 | 0 | 0 |
| 4.35 | 17.4 WNW | 51.5 | 51.4 | 48.4 | 1025.4 | 0 | 0 |
| 3.04 | 13.9 NW  | 50.6 | 50.3 | 48.4 | 1025.4 | 0 | 0 |
| 2.61 | 10.4 NW  | 49   | 49.1 | 47.3 | 1025.6 | 0 | 0 |
| 1.74 | 7.8 WNW  | 48.7 | 48.2 | 47.4 | 1025.9 | 0 | 0 |
| 1.3  | 8.7 NW   | 48.7 | 47.6 | 47.5 | 1026.4 | 0 | 0 |
| 3.04 | 15.7 NNW | 45.1 | 47   | 44.2 | 1026.9 | 0 | 0 |
| 3.04 | 14.8 N   | 40.6 | 43.6 | 40.1 | 1027.1 | 0 | 0 |
| 2.61 | 9.6 N    | 41.3 | 43.7 | 40.8 | 1027.2 | 0 | 0 |
| 2.17 | 8.7 ENE  | 43.7 | 44.9 | 42.8 | 1027.1 | 0 | 0 |
| 2.17 | 10.4 NE  | 43.3 | 44.3 | 42.2 | 1027.5 | 0 | 0 |
| 1.74 | 8.7 N    | 43.4 | 43.8 | 42.3 | 1028   | 0 | 0 |
| 1.74 | 9.6 N    | 43   | 43.4 | 41.9 | 1028.5 | 0 | 0 |
| 0.87 | 6.1 NE   | 42.6 | 41.8 | 41.8 | 1029.1 | 0 | 0 |
| 0.43 | 2.6 NE   | 40.6 | 39.9 | 39.9 | 1029.3 | 0 | 0 |
| 0    | 1.7 NE   | 39.3 | 38.8 | 38.8 | 1029.5 | 0 | 0 |
| 0    | 1.7 NE   | 38.8 | 38.4 | 38.4 | 1029.3 | 0 | 0 |
| 0.43 | 2.6 NE   | 38.6 | 38.2 | 38.2 | 1029.6 | 0 | 0 |
| 0    | 0 ---    | 39.2 | 38.9 | 38.9 | 1029.4 | 0 | 0 |
| 0    | 0.9 NE   | 37.6 | 37.4 | 37.4 | 1029.7 | 0 | 0 |
| 0    | 0 ---    | 36.6 | 36.5 | 36.5 | 1029.5 | 0 | 0 |
| 0    | 1.7 NE   | 37   | 36.8 | 36.8 | 1029.6 | 0 | 0 |
| 0    | 1.7 NE   | 37.2 | 37   | 37   | 1029.6 | 0 | 0 |
| 0.43 | 2.6 E    | 37.9 | 37.5 | 37.5 | 1029.2 | 0 | 0 |
| 0.87 | 4.3 ESE  | 41.5 | 40.7 | 40.7 | 1029.7 | 0 | 0 |
| 1.74 | 9.6 ESE  | 42.2 | 42.8 | 41.2 | 1029.4 | 0 | 0 |
| 2.61 | 11.3 SE  | 44   | 45.2 | 42.7 | 1029.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 13.9 N   | 46   | 47   | 44.4 | 1029.3 | 0    | 0    |
| 3.48 | 15.7 SE  | 47.4 | 48.3 | 45.6 | 1029.7 | 0    | 0    |
| 3.48 | 15.7 SE  | 48.1 | 48.8 | 46.2 | 1029.4 | 0    | 0    |
| 4.35 | 21.7 SSE | 47.5 | 48.7 | 45.3 | 1028.9 | 0    | 0    |
| 3.91 | 15.7 ESE | 48.4 | 49.2 | 46.2 | 1028.7 | 0    | 0    |
| 3.04 | 11.3 SSE | 50.2 | 49.6 | 47.6 | 1028.7 | 0    | 0    |
| 2.61 | 11.3 ESE | 51.5 | 50.2 | 48.7 | 1028.3 | 0    | 0    |
| 1.74 | 8.7 SE   | 53.3 | 50.7 | 50.2 | 1028.6 | 0    | 0    |
| 0.87 | 7 S      | 54.1 | 51   | 51   | 1028.6 | 0    | 0    |
| 1.3  | 7 SW     | 53.3 | 50.6 | 50.6 | 1028   | 0    | 0    |
| 0.43 | 5.2 SE   | 51.1 | 50.1 | 50.1 | 1028.6 | 0.02 | 0.05 |
| 0.43 | 2.6 SSW  | 49.5 | 48.9 | 48.9 | 1027.2 | 0.01 | 0.05 |
| 1.3  | 9.6 SE   | 48.7 | 48.3 | 48.2 | 1026.4 | 0    | 0    |
| 1.74 | 6.1 SE   | 46.5 | 47.2 | 46.1 | 1025.9 | 0.01 | 0    |
| 1.74 | 9.6 SE   | 45.5 | 46.3 | 45.1 | 1025.7 | 0.01 | 0    |
| 1.3  | 8.7 ESE  | 46   | 46.1 | 45.7 | 1025.1 | 0.01 | 0    |
| 1.3  | 7 SE     | 46   | 46.2 | 45.8 | 1023.7 | 0    | 0    |
| 2.61 | 11.3 SE  | 44.3 | 46.5 | 44   | 1022.6 | 0.01 | 0    |
| 1.74 | 10.4 ESE | 45.2 | 46.3 | 45.1 | 1023   | 0    | 0    |
| 1.74 | 7 ENE    | 44   | 45.4 | 44   | 1022.5 | 0.02 | 0    |
| 3.04 | 12.2 ESE | 42.5 | 45.7 | 42.5 | 1021.7 | 0    | 0    |
| 2.61 | 11.3 SE  | 43.4 | 46   | 43.4 | 1021.4 | 0    | 0    |
| 2.61 | 11.3 SE  | 43.6 | 46.2 | 43.6 | 1021.4 | 0    | 0    |
| 2.17 | 9.6 ESE  | 44.1 | 46.2 | 44.2 | 1021.2 | 0.01 | 0    |
| 2.17 | 9.6 E    | 44.1 | 46.2 | 44.2 | 1020.8 | 0    | 0    |
| 2.61 | 10.4 SE  | 44   | 46.6 | 44.1 | 1020.2 | 0    | 0    |
| 2.61 | 10.4 ESE | 44.6 | 47   | 44.6 | 1020.2 | 0    | 0    |
| 2.61 | 11.3 SSE | 45   | 47.4 | 45   | 1020.2 | 0    | 0    |
| 2.61 | 9.6 SE   | 45.4 | 47.7 | 45.4 | 1019.9 | 0    | 0    |
| 2.17 | 10.4 SSW | 46.3 | 48   | 46.3 | 1019.7 | 0    | 0    |
| 1.74 | 12.2 SSE | 47.3 | 48.3 | 47.3 | 1019.1 | 0    | 0    |
| 1.3  | 7 SSE    | 48.5 | 48.7 | 48.6 | 1018.7 | 0    | 0    |
| 1.3  | 7 S      | 49   | 49.2 | 49.1 | 1018.5 | 0    | 0    |
| 1.3  | 7 SSW    | 49.4 | 49.6 | 49.6 | 1018.5 | 0    | 0    |
| 0.43 | 5.2 SSW  | 49.9 | 50.2 | 50.2 | 1018.4 | 0    | 0    |
| 0.87 | 6.1 N    | 49.6 | 49.9 | 49.9 | 1018.6 | 0    | 0    |
| 0.87 | 5.2 N    | 48.5 | 48.8 | 48.8 | 1018.3 | 0    | 0    |
| 0.43 | 2.6 N    | 48.6 | 48.9 | 48.9 | 1018.2 | 0    | 0    |
| 0.43 | 2.6 N    | 48.2 | 48.5 | 48.5 | 1018   | 0    | 0    |
| 0.43 | 3.5 N    | 47.9 | 48.3 | 48.3 | 1018   | 0    | 0    |
| 0    | 0.9 N    | 48   | 48.4 | 48.4 | 1017.6 | 0    | 0    |
| 0    | 1.7 N    | 48.5 | 49   | 49   | 1018.1 | 0    | 0    |
| 0.43 | 2.6 N    | 47.9 | 48.3 | 48.3 | 1018.6 | 0    | 0    |
| 0.87 | 5.2 N    | 47.9 | 48.3 | 48.3 | 1019.4 | 0.01 | 0    |
| 0.87 | 5.2 N    | 47.6 | 48   | 48   | 1019.7 | 0.02 | 0.08 |
| 0.87 | 5.2 NNW  | 47.6 | 48   | 48   | 1020.2 | 0.02 | 0.08 |
| 1.74 | 8.7 N    | 44.5 | 46.1 | 44.8 | 1020.7 | 0.02 | 0.06 |
| 0.87 | 5.2 NNW  | 44.8 | 45   | 45   | 1020.2 | 0.03 | 0.06 |
| 0    | 2.6 N    | 45.8 | 46.1 | 46.1 | 1019.8 | 0.03 | 0.16 |
| 0.87 | 6.1 N    | 46.2 | 46.5 | 46.5 | 1020.1 | 0    | 0    |
| 1.74 | 6.1 N    | 45.3 | 46.9 | 45.7 | 1020.8 | 0    | 0    |
| 1.74 | 8.7 NW   | 45.5 | 47.1 | 45.9 | 1020.7 | 0    | 0    |
| 1.74 | 7 NW     | 46.5 | 48   | 46.9 | 1021.1 | 0    | 0    |
| 2.17 | 8.7 NNW  | 45.6 | 47.7 | 45.9 | 1021.3 | 0    | 0    |
| 1.3  | 9.6 N    | 49.5 | 49.7 | 49.7 | 1021.3 | 0    | 0    |
| 1.3  | 6.1 N    | 51.7 | 51.7 | 51.7 | 1021.2 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 4.3 NW   | 54.7 | 54.4 | 54.4 | 1021.4 | 0    | 0    |
| 0.87 | 6.1 WNW  | 58.4 | 57.9 | 57.9 | 1021   | 0    | 0    |
| 0.87 | 5.2 N    | 60.2 | 59.8 | 59.8 | 1020.8 | 0    | 0    |
| 1.3  | 6.1 N    | 59.6 | 59.3 | 59.3 | 1021   | 0    | 0    |
| 1.74 | 7.8 N    | 58.1 | 57.8 | 57.5 | 1020.9 | 0    | 0    |
| 3.04 | 10.4 N   | 57.6 | 58.1 | 56.9 | 1020.8 | 0    | 0    |
| 1.74 | 7 N      | 59.3 | 58.8 | 58.6 | 1020.5 | 0    | 0    |
| 0.87 | 5.2 N    | 60.1 | 59.7 | 59.7 | 1020.3 | 0    | 0    |
| 0.43 | 4.3 NNE  | 60.9 | 60.5 | 60.5 | 1020.2 | 0    | 0    |
| 0.87 | 7 NNW    | 63.4 | 63.3 | 63.3 | 1020.3 | 0    | 0    |
| 2.61 | 10.4 NNE | 60.7 | 60.5 | 59.8 | 1020   | 0    | 0    |
| 1.74 | 7 N      | 62.3 | 62.1 | 62   | 1019.8 | 0    | 0    |
| 2.61 | 7 NNE    | 60.7 | 60.4 | 59.7 | 1019.4 | 0    | 0    |
| 2.61 | 7 NNE    | 58.7 | 58.6 | 57.7 | 1019.6 | 0    | 0    |
| 2.17 | 6.1 N    | 57.3 | 57.2 | 56.5 | 1019.6 | 0    | 0    |
| 1.74 | 6.1 NNE  | 55.7 | 55.5 | 55.1 | 1019.6 | 0    | 0    |
| 0.43 | 2.6 N    | 54.7 | 54.6 | 54.6 | 1020   | 0    | 0    |
| 0    | 0.9 N    | 53.3 | 53.3 | 53.3 | 1020.1 | 0    | 0    |
| 0    | 0 ---    | 52.9 | 53   | 53   | 1020   | 0    | 0    |
| 0    | 0.9 N    | 52.6 | 52.8 | 52.8 | 1019.7 | 0    | 0    |
| 0    | 0.9 N    | 52.9 | 53.1 | 53.1 | 1019.8 | 0    | 0    |
| 0    | 4.3 E    | 53.9 | 54.1 | 54.1 | 1019.5 | 0    | 0    |
| 1.3  | 7 SE     | 56.3 | 56.4 | 56.4 | 1018.9 | 0    | 0    |
| 1.3  | 6.1 SE   | 56.9 | 57   | 57   | 1018.9 | 0    | 0    |
| 2.17 | 7 SE     | 56.6 | 57   | 56.3 | 1018.3 | 0    | 0    |
| 1.74 | 8.7 SE   | 57.3 | 57.4 | 57.1 | 1017.9 | 0    | 0    |
| 1.74 | 8.7 SE   | 57.3 | 57.4 | 57.1 | 1017.6 | 0    | 0    |
| 1.3  | 9.6 SSE  | 57.2 | 57.3 | 57.3 | 1017.2 | 0    | 0    |
| 1.3  | 7 SSE    | 57   | 57.1 | 57.1 | 1016.7 | 0    | 0    |
| 2.17 | 10.4 SE  | 57.1 | 57.4 | 56.7 | 1016.1 | 0    | 0    |
| 1.3  | 7 SSE    | 57.3 | 57.4 | 57.4 | 1016.7 | 0    | 0    |
| 2.17 | 20.9 NW  | 58.3 | 58.5 | 57.9 | 1016.3 | 0.12 | 2.13 |
| 1.3  | 8.7 S    | 58.9 | 59.2 | 59.2 | 1015.9 | 0.03 | 0.39 |
| 1.74 | 9.6 SE   | 58.7 | 58.9 | 58.6 | 1016.2 | 0    | 0    |
| 0.43 | 7 NW     | 57.6 | 57.9 | 57.9 | 1016.8 | 0    | 0    |
| 0.87 | 6.1 S    | 57   | 57.3 | 57.3 | 1016.9 | 0    | 0    |
| 1.74 | 8.7 SSE  | 57.2 | 57.4 | 57.1 | 1016.9 | 0    | 0    |
| 1.74 | 8.7 SW   | 57.3 | 57.5 | 57.2 | 1017   | 0    | 0    |
| 2.61 | 10.4 S   | 57.6 | 58.3 | 57.3 | 1016.5 | 0    | 0    |
| 2.61 | 10.4 SE  | 58.3 | 58.9 | 58   | 1016.5 | 0    | 0    |
| 1.3  | 9.6 SSE  | 59   | 59.2 | 59.2 | 1017.2 | 0    | 0    |
| 0.87 | 6.1 SSE  | 59.8 | 60.1 | 60.1 | 1017.2 | 0    | 0    |
| 0.87 | 5.2 SSW  | 60.5 | 60.9 | 60.9 | 1017.2 | 0    | 0    |
| 2.17 | 14.8 WSW | 62.4 | 62.9 | 62.6 | 1017.1 | 0    | 0    |
| 2.61 | 12.2 SW  | 65.5 | 66.4 | 66.2 | 1017   | 0    | 0    |
| 3.48 | 13.9 SW  | 66.6 | 67.7 | 67.2 | 1017   | 0    | 0    |
| 3.48 | 15.7 SW  | 70.6 | 71.1 | 71   | 1016.2 | 0    | 0    |
| 3.91 | 16.5 SW  | 74   | 75.1 | 74.4 | 1015.9 | 0    | 0    |
| 3.91 | 15.7 WSW | 75.4 | 76.3 | 75.6 | 1015.8 | 0    | 0    |
| 3.48 | 14.8 SSW | 75.8 | 76.7 | 76.7 | 1015.4 | 0    | 0    |
| 4.35 | 16.5 SSW | 76.5 | 77   | 75.9 | 1015.1 | 0    | 0    |
| 3.91 | 17.4 WSW | 80.9 | 81.1 | 80.7 | 1015   | 0    | 0    |
| 3.91 | 18.3 SW  | 80.9 | 81.1 | 80.7 | 1014.8 | 0    | 0    |
| 3.91 | 16.5 W   | 82.6 | 83.3 | 82.9 | 1014.6 | 0    | 0    |
| 4.78 | 19.1 WSW | 84.9 | 85.6 | 84.8 | 1014.4 | 0    | 0    |
| 3.48 | 17.4 W   | 85.5 | 86.4 | 86.4 | 1014   | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 17.4 WSW | 85.9 | 86.4 | 86.4 | 1013.6 | 0 | 0 |
| 4.35 | 18.3 WNW | 85.7 | 86   | 85.4 | 1013.4 | 0 | 0 |
| 4.35 | 19.1 W   | 85.7 | 85.1 | 84.5 | 1013.4 | 0 | 0 |
| 5.22 | 21.7 N   | 84.3 | 83.4 | 82.5 | 1013.2 | 0 | 0 |
| 5.22 | 22.6 NW  | 83.8 | 83.8 | 82.8 | 1013.3 | 0 | 0 |
| 5.65 | 20.9 W   | 82.8 | 82.7 | 81.4 | 1013.7 | 0 | 0 |
| 4.78 | 20.9 W   | 81.1 | 80.6 | 79.6 | 1014.1 | 0 | 0 |
| 4.35 | 17.4 WNW | 78.8 | 78.8 | 77.9 | 1014.1 | 0 | 0 |
| 3.48 | 18.3 WNW | 77.2 | 77.1 | 77.1 | 1014.2 | 0 | 0 |
| 3.48 | 17.4 WSW | 76.5 | 76.5 | 76.5 | 1014.4 | 0 | 0 |
| 3.48 | 17.4 WNW | 75.4 | 75.7 | 75.7 | 1014.6 | 0 | 0 |
| 1.74 | 9.6 WNW  | 74.2 | 74.7 | 74.7 | 1015   | 0 | 0 |
| 1.74 | 10.4 W   | 73.7 | 74.1 | 74.1 | 1015.3 | 0 | 0 |
| 1.74 | 7 WSW    | 73.7 | 74   | 74   | 1015.3 | 0 | 0 |
| 0.87 | 6.1 WSW  | 71.8 | 71.9 | 71.9 | 1015.2 | 0 | 0 |
| 0    | 2.6 SW   | 69.1 | 69.5 | 69.5 | 1015.3 | 0 | 0 |
| 0    | 2.6 N    | 66.9 | 68   | 68   | 1015.3 | 0 | 0 |
| 0    | 1.7 SW   | 65.6 | 66.5 | 66.5 | 1015.4 | 0 | 0 |
| 0.87 | 13.9 N   | 64.2 | 64.8 | 64.8 | 1016   | 0 | 0 |
| 1.74 | 10.4 N   | 62.6 | 62.5 | 62.4 | 1016.4 | 0 | 0 |
| 0.87 | 5.2 WNW  | 62   | 62.1 | 62.1 | 1016.7 | 0 | 0 |
| 0.87 | 6.1 W    | 63.1 | 63.2 | 63.2 | 1016.9 | 0 | 0 |
| 0.87 | 9.6 WNW  | 62.6 | 62.9 | 62.9 | 1016.7 | 0 | 0 |
| 0    | 1.7 W    | 61.3 | 61.7 | 61.7 | 1017.1 | 0 | 0 |
| 0.43 | 2.6 W    | 60.9 | 61.3 | 61.3 | 1017.5 | 0 | 0 |
| 0    | 3.5 W    | 61.3 | 61.8 | 61.8 | 1017.7 | 0 | 0 |
| 0.43 | 2.6 W    | 61.6 | 62.1 | 62.1 | 1017.8 | 0 | 0 |
| 0.43 | 2.6 W    | 62.9 | 63.6 | 63.6 | 1018.3 | 0 | 0 |
| 0    | 2.6 W    | 63.7 | 64.4 | 64.4 | 1019   | 0 | 0 |
| 0.87 | 7.8 NW   | 64.7 | 65.5 | 65.5 | 1019.3 | 0 | 0 |
| 1.74 | 9.6 WNW  | 65.2 | 66   | 66   | 1019.7 | 0 | 0 |
| 1.74 | 8.7 NW   | 66.1 | 67   | 67   | 1019.9 | 0 | 0 |
| 2.17 | 9.6 N    | 67.1 | 67.9 | 67.9 | 1020.4 | 0 | 0 |
| 3.48 | 14.8 NNW | 65.8 | 66.4 | 65.8 | 1020.7 | 0 | 0 |
| 3.04 | 11.3 NNW | 66.1 | 66.6 | 66.3 | 1021.2 | 0 | 0 |
| 2.61 | 9.6 NW   | 67.1 | 67.3 | 67.3 | 1021.3 | 0 | 0 |
| 2.61 | 10.4 W   | 70.4 | 70.3 | 70.3 | 1021.3 | 0 | 0 |
| 2.61 | 11.3 NNE | 69.4 | 69.8 | 69.8 | 1021.5 | 0 | 0 |
| 3.04 | 10.4 N   | 70.3 | 70.2 | 70.2 | 1021.4 | 0 | 0 |
| 3.04 | 10.4 N   | 70.4 | 69.8 | 69.8 | 1021.3 | 0 | 0 |
| 2.61 | 8.7 NNE  | 72.3 | 71.8 | 71.8 | 1021.3 | 0 | 0 |
| 2.17 | 10.4 N   | 74.4 | 73.3 | 73.3 | 1020.8 | 0 | 0 |
| 2.61 | 11.3 N   | 75.4 | 73.6 | 73.6 | 1020.9 | 0 | 0 |
| 3.91 | 14.8 N   | 71.3 | 70.7 | 69.9 | 1021   | 0 | 0 |
| 3.04 | 11.3 N   | 73.9 | 72.2 | 72.2 | 1020.7 | 0 | 0 |
| 3.48 | 12.2 NNE | 72.3 | 70.4 | 70.4 | 1020.7 | 0 | 0 |
| 3.91 | 13.9 N   | 72.5 | 70.5 | 69.7 | 1020.7 | 0 | 0 |
| 3.91 | 12.2 N   | 73.7 | 71.5 | 70.8 | 1020.5 | 0 | 0 |
| 3.48 | 12.2 N   | 74   | 71.9 | 71.9 | 1020.6 | 0 | 0 |
| 3.48 | 11.3 N   | 73.2 | 70.3 | 70.3 | 1020.3 | 0 | 0 |
| 3.04 | 12.2 N   | 73.3 | 70.4 | 70.4 | 1020.3 | 0 | 0 |
| 2.61 | 10.4 N   | 73.3 | 70.8 | 70.8 | 1020.2 | 0 | 0 |
| 2.17 | 8.7 N    | 71.6 | 68.5 | 68.5 | 1020.2 | 0 | 0 |
| 2.61 | 9.6 N    | 68.8 | 65.6 | 65.6 | 1020.2 | 0 | 0 |
| 1.74 | 7 N      | 67.4 | 64.5 | 64.5 | 1020.3 | 0 | 0 |
| 0.43 | 2.6 NNE  | 66.6 | 63.7 | 63.7 | 1020.5 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 4.3 NNE  | 64.3 | 62   | 62   | 1020.6 | 0 | 0 |
| 0    | 0 ---    | 61.5 | 59.8 | 59.8 | 1020.7 | 0 | 0 |
| 0    | 2.6 ENE  | 59.2 | 58.4 | 58.4 | 1021   | 0 | 0 |
| 0    | 0.9 SE   | 58.4 | 57.6 | 57.6 | 1021.3 | 0 | 0 |
| 0.43 | 2.6 SE   | 57.2 | 56.4 | 56.4 | 1021   | 0 | 0 |
| 0.43 | 2.6 SE   | 56.2 | 55.4 | 55.4 | 1021.3 | 0 | 0 |
| 0    | 1.7 SSE  | 56   | 55.6 | 55.6 | 1021.3 | 0 | 0 |
| 0.43 | 4.3 SSE  | 55.7 | 55.3 | 55.3 | 1021.4 | 0 | 0 |
| 0.43 | 6.1 SSW  | 55.6 | 55.1 | 55.1 | 1021.4 | 0 | 0 |
| 0.43 | 4.3 S    | 56   | 55.3 | 55.3 | 1021.2 | 0 | 0 |
| 0    | 4.3 S    | 55.3 | 55   | 55   | 1021.2 | 0 | 0 |
| 0    | 1.7 S    | 54.7 | 54.5 | 54.5 | 1021.1 | 0 | 0 |
| 0    | 1.7 S    | 54.2 | 54   | 54   | 1020.8 | 0 | 0 |
| 0    | 2.6 S    | 53.9 | 53.8 | 53.8 | 1020.8 | 0 | 0 |
| 0    | 2.6 S    | 53.6 | 53.5 | 53.5 | 1020.7 | 0 | 0 |
| 0.43 | 5.2 S    | 54.2 | 53.9 | 53.9 | 1020.7 | 0 | 0 |
| 0.43 | 5.2 S    | 54.7 | 54.5 | 54.5 | 1020.7 | 0 | 0 |
| 0    | 3.5 S    | 54.7 | 54.5 | 54.5 | 1020.8 | 0 | 0 |
| 0    | 0.9 S    | 54.1 | 54   | 54   | 1020.9 | 0 | 0 |
| 0.43 | 4.3 S    | 53.5 | 53.5 | 53.5 | 1020.9 | 0 | 0 |
| 0.43 | 3.5 S    | 55.6 | 55.4 | 55.4 | 1021.1 | 0 | 0 |
| 1.3  | 7 N      | 59.2 | 58.7 | 58.7 | 1021.3 | 0 | 0 |
| 1.3  | 7 S      | 62   | 61.5 | 61.5 | 1021.6 | 0 | 0 |
| 2.17 | 8.7 SSW  | 63.7 | 63.3 | 63.1 | 1021.6 | 0 | 0 |
| 1.3  | 7 SSW    | 64.8 | 64.6 | 64.6 | 1021.7 | 0 | 0 |
| 0.87 | 5.2 S    | 65   | 64.9 | 64.9 | 1021.6 | 0 | 0 |
| 1.3  | 6.1 SSW  | 64.7 | 64.8 | 64.8 | 1021.7 | 0 | 0 |
| 1.3  | 5.2 SSW  | 66.3 | 66.5 | 66.5 | 1021.5 | 0 | 0 |
| 1.3  | 5.2 SSW  | 65.8 | 66.1 | 66.1 | 1021.8 | 0 | 0 |
| 0.87 | 5.2 S    | 67.1 | 67.8 | 67.8 | 1021.6 | 0 | 0 |
| 1.3  | 6.1 SSW  | 71.8 | 72.4 | 72.4 | 1021.5 | 0 | 0 |
| 1.3  | 6.1 SW   | 76.7 | 77.6 | 77.6 | 1021.3 | 0 | 0 |
| 1.3  | 7.8 WSW  | 81.8 | 82.6 | 82.6 | 1021.2 | 0 | 0 |
| 1.74 | 9.6 N    | 79.6 | 80.5 | 80.5 | 1021.1 | 0 | 0 |
| 2.17 | 12.2 N   | 78.8 | 80.1 | 80.1 | 1020.9 | 0 | 0 |
| 3.91 | 13.9 N   | 76.1 | 77.8 | 77.1 | 1020.8 | 0 | 0 |
| 3.48 | 11.3 N   | 77   | 77.9 | 77.9 | 1020.6 | 0 | 0 |
| 2.61 | 10.4 N   | 78.1 | 79   | 79   | 1020.2 | 0 | 0 |
| 3.04 | 10.4 NNE | 79.4 | 80.1 | 80.1 | 1019.7 | 0 | 0 |
| 3.48 | 10.4 NNE | 79   | 79.6 | 79.6 | 1019.5 | 0 | 0 |
| 2.61 | 11.3 NNE | 79.6 | 80.1 | 80.1 | 1019.1 | 0 | 0 |
| 3.48 | 11.3 NNE | 78.5 | 79.3 | 79.3 | 1019.1 | 0 | 0 |
| 3.04 | 9.6 NNE  | 78.5 | 78.6 | 78.6 | 1018.9 | 0 | 0 |
| 2.17 | 8.7 N    | 78.5 | 78.8 | 78.8 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 N    | 78.8 | 79.3 | 79.3 | 1018.8 | 0 | 0 |
| 0.43 | 2.6 NE   | 78.5 | 78.8 | 78.8 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 E    | 77.7 | 78.1 | 78.1 | 1018.8 | 0 | 0 |
| 0    | 0.9 E    | 75.4 | 76.3 | 76.3 | 1018.8 | 0 | 0 |
| 0    | 0 ---    | 73   | 74.2 | 74.2 | 1018.9 | 0 | 0 |
| 0    | 0 ---    | 70.9 | 71.8 | 71.8 | 1019   | 0 | 0 |
| 0    | 1.7 E    | 69.9 | 71   | 71   | 1019.5 | 0 | 0 |
| 0.43 | 4.3 SE   | 68.1 | 69.6 | 69.6 | 1019.7 | 0 | 0 |
| 0.43 | 4.3 S    | 68.9 | 70.1 | 70.1 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 S    | 69.3 | 70.1 | 70.1 | 1019.9 | 0 | 0 |
| 0.43 | 5.2 SSE  | 69.6 | 70.4 | 70.4 | 1019.9 | 0 | 0 |
| 0.87 | 6.1 SSE  | 69.8 | 70.6 | 70.6 | 1019.8 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 8.7 S    | 69.8 | 70.8 | 70.8 | 1019.7 | 0    | 0    |
| 1.3  | 7 S      | 68.9 | 70.4 | 70.4 | 1019.5 | 0    | 0    |
| 1.74 | 6.1 S    | 67.9 | 69.3 | 69.3 | 1019.2 | 0    | 0    |
| 1.74 | 7 S      | 67.6 | 69   | 69   | 1019.3 | 0    | 0    |
| 1.3  | 7 S      | 67.1 | 68.4 | 68.4 | 1019.4 | 0    | 0    |
| 1.3  | 8.7 S    | 66.9 | 68.2 | 68.2 | 1019.4 | 0    | 0    |
| 1.3  | 6.1 SSE  | 66.6 | 67.8 | 67.8 | 1019.6 | 0    | 0    |
| 1.3  | 7 SSE    | 66.3 | 67.5 | 67.5 | 1019.9 | 0    | 0    |
| 1.3  | 6.1 SSE  | 66   | 67.1 | 67.1 | 1019.9 | 0    | 0    |
| 1.3  | 6.1 S    | 65.8 | 66.9 | 66.9 | 1019.9 | 0    | 0    |
| 0.43 | 4.3 S    | 65   | 66   | 66   | 1020.2 | 0    | 0    |
| 0.43 | 5.2 S    | 64.7 | 65.7 | 65.7 | 1020.3 | 0    | 0    |
| 0.87 | 5.2 S    | 65.2 | 66.3 | 66.3 | 1020.4 | 0    | 0    |
| 0.87 | 5.2 SSW  | 66.1 | 67.4 | 67.4 | 1020.5 | 0    | 0    |
| 1.74 | 8.7 SSE  | 67.8 | 69.3 | 69.3 | 1020.7 | 0    | 0    |
| 1.74 | 7 SSW    | 69.1 | 70.7 | 70.7 | 1021   | 0    | 0    |
| 1.74 | 10.4 SSW | 71.8 | 72.8 | 72.8 | 1021   | 0    | 0    |
| 2.17 | 8.7 SW   | 73.5 | 75.1 | 75.1 | 1021   | 0    | 0    |
| 1.74 | 7 SSW    | 76   | 77.7 | 77.7 | 1021.1 | 0    | 0    |
| 1.3  | 7 SSW    | 81.1 | 82.8 | 82.8 | 1021.1 | 0    | 0    |
| 0.87 | 6.1 WNW  | 82   | 83.6 | 83.6 | 1020.9 | 0    | 0    |
| 0.87 | 5.2 WSW  | 80.7 | 81.8 | 81.8 | 1020.9 | 0    | 0    |
| 0.87 | 5.2 NNW  | 83   | 84.6 | 84.6 | 1020.9 | 0    | 0    |
| 0.87 | 6.1 N    | 83.8 | 86.5 | 86.5 | 1020.8 | 0    | 0    |
| 1.3  | 8.7 NNE  | 82.4 | 84.5 | 84.5 | 1020.8 | 0    | 0    |
| 2.17 | 9.6 NNE  | 83.4 | 86.8 | 86.8 | 1020.4 | 0    | 0    |
| 3.04 | 10.4 NNE | 82.2 | 84.5 | 84.5 | 1020.3 | 0    | 0    |
| 1.74 | 9.6 NNE  | 83.8 | 86.7 | 86.7 | 1019.9 | 0    | 0    |
| 2.17 | 8.7 N    | 83   | 85.5 | 85.5 | 1019.8 | 0    | 0    |
| 2.17 | 13.9 N   | 81.1 | 82.8 | 82.8 | 1020   | 0    | 0    |
| 2.17 | 11.3 NW  | 74.6 | 76.7 | 76.7 | 1019.4 | 0    | 0    |
| 0    | 1.7 N    | 76.1 | 78.5 | 78.5 | 1019.1 | 0    | 0    |
| 0.43 | 4.3 N    | 76.8 | 78.8 | 78.8 | 1018.9 | 0    | 0    |
| 1.3  | 4.3 NNE  | 78.5 | 80.8 | 80.8 | 1018.6 | 0    | 0    |
| 1.3  | 5.2 N    | 80.1 | 82.3 | 82.3 | 1018.8 | 0    | 0    |
| 1.74 | 6.1 N    | 79.8 | 82.4 | 82.4 | 1018.5 | 0    | 0    |
| 0.43 | 5.2 N    | 81.4 | 84   | 84   | 1018.8 | 0    | 0    |
| 0.43 | 1.7 N    | 78.8 | 81.4 | 81.4 | 1018.8 | 0    | 0    |
| 0.43 | 1.7 N    | 79   | 81.6 | 81.6 | 1018.8 | 0    | 0    |
| 0    | 1.7 N    | 78.6 | 80.9 | 80.9 | 1018.9 | 0    | 0    |
| 0    | 0 ---    | 76.1 | 78.9 | 78.9 | 1018.9 | 0    | 0    |
| 0    | 0 ---    | 74.2 | 76.6 | 76.6 | 1019.2 | 0    | 0    |
| 0    | 1.7 N    | 74.6 | 77.1 | 77.1 | 1019.2 | 0    | 0    |
| 0    | 2.6 ENE  | 73.5 | 75.5 | 75.5 | 1019.3 | 0    | 0    |
| 0.43 | 5.2 ESE  | 73.7 | 75.6 | 75.6 | 1019.2 | 0    | 0    |
| 1.74 | 9.6 SSW  | 75.3 | 77.1 | 77.1 | 1019.3 | 0    | 0    |
| 1.74 | 8.7 S    | 74.2 | 75.8 | 75.8 | 1019.2 | 0    | 0    |
| 1.74 | 9.6 S    | 73.9 | 75.2 | 75.2 | 1019.4 | 0    | 0    |
| 1.3  | 7 S      | 71.1 | 72.2 | 72.2 | 1019.2 | 0.01 | 0    |
| 0.87 | 6.1 N    | 68.9 | 70.7 | 70.7 | 1019.4 | 0.01 | 0.06 |
| 0    | 2.6 NNE  | 68.3 | 70.1 | 70.1 | 1019.7 | 0    | 0    |
| 0.43 | 5.2 SW   | 67.3 | 68.9 | 68.9 | 1019.3 | 0    | 0    |
| 1.3  | 7 SE     | 68.4 | 70.2 | 70.2 | 1018.8 | 0    | 0    |
| 1.74 | 7 SSE    | 68.3 | 70.1 | 70.1 | 1018.8 | 0    | 0    |
| 0.87 | 6.1 SE   | 68.1 | 69.8 | 69.8 | 1018.8 | 0    | 0    |
| 1.3  | 8.7 SSE  | 67.9 | 69.5 | 69.5 | 1018.8 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 9.6 S    | 67.9 | 69.5 | 69.5 | 1018.5 | 0    | 0    |
| 2.17 | 9.6 SSW  | 67.6 | 69.1 | 69.1 | 1018.8 | 0    | 0    |
| 1.74 | 8.7 SSE  | 67.8 | 69.3 | 69.3 | 1018.7 | 0    | 0    |
| 1.74 | 8.7 S    | 68.3 | 69.8 | 69.8 | 1018.8 | 0    | 0    |
| 1.74 | 8.7 S    | 68.4 | 70   | 70   | 1019   | 0    | 0    |
| 1.74 | 7.8 SSE  | 69.1 | 70.7 | 70.7 | 1019   | 0    | 0    |
| 2.61 | 9.6 SSW  | 70.1 | 71.4 | 71.4 | 1019   | 0    | 0    |
| 2.61 | 12.2 S   | 71.8 | 73   | 73   | 1019.1 | 0    | 0    |
| 2.17 | 11.3 SSE | 74.6 | 76.5 | 76.5 | 1019.3 | 0    | 0    |
| 3.04 | 14.8 S   | 75.1 | 77   | 77   | 1019.3 | 0    | 0    |
| 2.61 | 13.9 S   | 76.7 | 78.6 | 78.6 | 1019.3 | 0    | 0    |
| 3.04 | 13.9 SW  | 79.2 | 80.8 | 80.8 | 1019   | 0    | 0    |
| 3.04 | 13.9 S   | 80.1 | 81.9 | 81.9 | 1019   | 0    | 0    |
| 3.04 | 14.8 WSW | 82   | 84.2 | 84.2 | 1018.9 | 0    | 0    |
| 2.61 | 11.3 SE  | 84.5 | 87.3 | 87.3 | 1018.8 | 0    | 0    |
| 2.17 | 10.4 SSW | 85.5 | 88.5 | 88.5 | 1018.8 | 0    | 0    |
| 2.17 | 11.3 W   | 87.4 | 90   | 90   | 1018.5 | 0    | 0    |
| 2.17 | 9.6 SW   | 86.3 | 89.4 | 89.4 | 1018.2 | 0    | 0    |
| 2.61 | 13.9 SSW | 81.6 | 83.8 | 83.8 | 1018   | 0    | 0    |
| 3.04 | 11.3 SSW | 84.3 | 88   | 88   | 1017.5 | 0    | 0    |
| 2.61 | 11.3 SSW | 77.7 | 80.6 | 80.6 | 1017.6 | 0    | 0    |
| 0.87 | 7 W      | 77.2 | 79.9 | 79.9 | 1017.6 | 0    | 0    |
| 2.17 | 14.8 WSW | 73.7 | 75.7 | 75.7 | 1017.1 | 0.02 | 0.08 |
| 0.87 | 5.2 S    | 71.8 | 73.4 | 73.4 | 1017.2 | 0.01 | 0.06 |
| 1.3  | 7 SW     | 72.3 | 74.4 | 74.4 | 1017.3 | 0    | 0    |
| 2.17 | 13 S     | 72.8 | 74.6 | 74.6 | 1017.3 | 0    | 0    |
| 2.17 | 10.4 S   | 71.6 | 73   | 73   | 1017.3 | 0    | 0    |
| 1.74 | 8.7 SSW  | 69.6 | 71.5 | 71.5 | 1016.6 | 0.01 | 0    |
| 2.17 | 10.4 S   | 69.4 | 71.2 | 71.2 | 1016.1 | 0    | 0    |
| 3.04 | 14.8 SSW | 70.6 | 72.3 | 72.3 | 1015.9 | 0    | 0    |
| 2.61 | 12.2 S   | 71.3 | 72.8 | 72.8 | 1015.8 | 0    | 0    |
| 2.17 | 11.3 SSW | 70.6 | 72.2 | 72.2 | 1016   | 0    | 0    |
| 2.17 | 13.9 S   | 70.1 | 71.7 | 71.7 | 1015.9 | 0    | 0    |
| 2.17 | 9.6 S    | 69.8 | 71.6 | 71.6 | 1016.1 | 0    | 0    |
| 2.17 | 13.9 SSW | 69.9 | 71.4 | 71.4 | 1016.1 | 0    | 0    |
| 3.04 | 12.2 SSW | 69.9 | 71.3 | 71.3 | 1015.7 | 0    | 0    |
| 3.04 | 12.2 SSW | 69.9 | 71.2 | 71.2 | 1015.5 | 0    | 0    |
| 3.04 | 13.9 SSW | 70.1 | 71.4 | 71.4 | 1015.5 | 0    | 0    |
| 3.04 | 16.5 SW  | 70.1 | 71.5 | 71.5 | 1015.5 | 0    | 0    |
| 2.61 | 15.7 SSW | 69.8 | 71.3 | 71.3 | 1015.5 | 0    | 0    |
| 2.61 | 13.9 SSE | 69.9 | 71.3 | 71.3 | 1015.4 | 0    | 0    |
| 2.17 | 12.2 SSW | 69.4 | 71   | 71   | 1015.2 | 0    | 0    |
| 2.61 | 12.2 SSW | 69.8 | 71.3 | 71.3 | 1015.1 | 0    | 0    |
| 2.61 | 13.9 WSW | 69.9 | 71.3 | 71.3 | 1015.1 | 0    | 0    |
| 2.17 | 12.2 SSE | 69.3 | 71   | 71   | 1015.1 | 0    | 0    |
| 1.74 | 9.6 SSE  | 68.8 | 70.6 | 70.6 | 1015.2 | 0    | 0    |
| 1.3  | 9.6 S    | 68.6 | 70.4 | 70.4 | 1015.4 | 0    | 0    |
| 1.3  | 7 S      | 68.4 | 70.1 | 70.1 | 1015.4 | 0    | 0    |
| 1.3  | 7 SSW    | 68.6 | 70.4 | 70.4 | 1015.5 | 0    | 0    |
| 1.3  | 6.1 SW   | 68.6 | 70.4 | 70.4 | 1015.6 | 0    | 0    |
| 1.74 | 7.8 SSW  | 68.4 | 70.1 | 70.1 | 1015.7 | 0    | 0    |
| 2.17 | 9.6 S    | 68.3 | 69.9 | 69.9 | 1015.8 | 0    | 0    |
| 1.3  | 7 S      | 68.4 | 70   | 70   | 1016.2 | 0    | 0    |
| 1.3  | 8.7 SW   | 69.6 | 71   | 71   | 1016.5 | 0    | 0    |
| 1.74 | 16.5 WNW | 67.6 | 68.9 | 68.9 | 1017.4 | 0    | 0    |
| 3.04 | 13.9 N   | 63.4 | 64.2 | 63.5 | 1018.2 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 11.3 NNW | 62.3 | 62.9 | 62.4 | 1018.5 | 0    | 0    |
| 2.17 | 10.4 N   | 61.3 | 61.8 | 61.4 | 1018.8 | 0    | 0    |
| 2.17 | 10.4 NNW | 61.3 | 61.8 | 61.4 | 1019.3 | 0    | 0    |
| 2.17 | 11.3 N   | 60.4 | 60.8 | 60.3 | 1019.5 | 0    | 0    |
| 2.17 | 10.4 NW  | 60.9 | 61.2 | 60.8 | 1019.7 | 0    | 0    |
| 1.74 | 9.6 NW   | 61   | 61.3 | 61.2 | 1020.1 | 0    | 0    |
| 2.17 | 10.4 N   | 60.1 | 60.3 | 59.8 | 1020.2 | 0    | 0    |
| 3.04 | 12.2 N   | 57.9 | 58.6 | 57.4 | 1020.3 | 0    | 0    |
| 4.35 | 16.5 N   | 52.7 | 55.2 | 52.3 | 1020.8 | 0    | 0    |
| 3.91 | 16.5 N   | 50.8 | 53.5 | 50.8 | 1020.8 | 0.01 | 0    |
| 3.48 | 15.7 N   | 50.2 | 52.8 | 50.4 | 1020.9 | 0.03 | 0.08 |
| 3.48 | 14.8 NW  | 48.8 | 51.7 | 49.1 | 1021.1 | 0.07 | 0.31 |
| 3.04 | 13.9 NW  | 48.8 | 51.4 | 49.2 | 1021.9 | 0.09 | 0.75 |
| 3.48 | 15.7 NW  | 48.2 | 51.3 | 48.7 | 1021.6 | 0.04 | 0.18 |
| 3.04 | 13.9 NNW | 48.9 | 51.4 | 49.2 | 1021.8 | 0    | 0    |
| 2.61 | 12.2 NNW | 51   | 52.7 | 51.2 | 1021.8 | 0    | 0    |
| 3.48 | 15.7 WNW | 51.8 | 53.7 | 51.5 | 1021.6 | 0    | 0    |
| 3.48 | 15.7 NW  | 51.9 | 53.7 | 51.5 | 1021.7 | 0    | 0    |
| 3.04 | 12.2 NW  | 51.4 | 53   | 51.2 | 1022.2 | 0    | 0    |
| 3.91 | 15.7 WNW | 50.7 | 52.9 | 50.2 | 1022.5 | 0    | 0    |
| 3.04 | 12.2 WNW | 51.9 | 53.3 | 51.5 | 1022.5 | 0    | 0    |
| 2.17 | 10.4 WNW | 52.3 | 52.9 | 51.8 | 1022.9 | 0    | 0    |
| 1.74 | 7.8 NW   | 52.2 | 52.4 | 51.8 | 1023.4 | 0    | 0    |
| 1.3  | 6.1 NW   | 52.6 | 52.5 | 52.5 | 1023.6 | 0    | 0    |
| 0.87 | 7.8 NW   | 52.5 | 52.4 | 52.4 | 1023.5 | 0    | 0    |
| 1.3  | 7 NW     | 52.2 | 52.2 | 52.2 | 1023.2 | 0    | 0    |
| 0.87 | 5.2 NNW  | 51.7 | 51.8 | 51.8 | 1023.6 | 0    | 0    |
| 1.3  | 8.7 NW   | 51.6 | 51.5 | 51.5 | 1023.7 | 0    | 0    |
| 1.74 | 6.1 NW   | 50.9 | 51.3 | 50.7 | 1023.7 | 0    | 0    |
| 1.74 | 9.6 W    | 50.5 | 50.8 | 50.1 | 1023.9 | 0    | 0    |
| 2.17 | 9.6 WNW  | 49.1 | 50.2 | 48.9 | 1024.1 | 0    | 0    |
| 0.87 | 7 NW     | 50.1 | 50.1 | 50.1 | 1024.7 | 0    | 0    |
| 1.3  | 6.1 NW   | 49.9 | 49.9 | 49.9 | 1024.7 | 0    | 0    |
| 0.87 | 7 NW     | 49.8 | 49.9 | 49.9 | 1024.8 | 0    | 0    |
| 0.87 | 6.1 NW   | 49.4 | 49.4 | 49.4 | 1025.3 | 0    | 0    |
| 1.3  | 7 NW     | 48.5 | 48.6 | 48.5 | 1025.3 | 0    | 0    |
| 0.87 | 5.2 NW   | 49.1 | 49.1 | 49.1 | 1025.4 | 0    | 0    |
| 0.43 | 4.3 NW   | 49.2 | 49.3 | 49.3 | 1025.4 | 0    | 0    |
| 0.87 | 6.1 NW   | 49.2 | 49.2 | 49.2 | 1025.3 | 0    | 0    |
| 0.43 | 4.3 WNW  | 49.2 | 49.3 | 49.3 | 1025.4 | 0    | 0    |
| 0.43 | 2.6 WNW  | 49.1 | 49.2 | 49.2 | 1025.5 | 0    | 0    |
| 0.43 | 2.6 WNW  | 49.1 | 49.2 | 49.2 | 1025.8 | 0    | 0    |
| 0    | 2.6 WNW  | 48.9 | 49   | 49   | 1025.9 | 0    | 0    |
| 0.43 | 5.2 WNW  | 48.9 | 49   | 49   | 1026.4 | 0    | 0    |
| 0.43 | 3.5 WNW  | 49.1 | 49.2 | 49.2 | 1026.9 | 0    | 0    |
| 1.3  | 7 NW     | 49.2 | 49.3 | 49.3 | 1027   | 0    | 0    |
| 1.3  | 6.1 NNW  | 48.8 | 49   | 48.9 | 1027.3 | 0    | 0    |
| 1.3  | 5.2 WNW  | 49.2 | 49.3 | 49.3 | 1027.5 | 0    | 0    |
| 2.17 | 9.6 WNW  | 49.1 | 50.3 | 49   | 1027.9 | 0    | 0    |
| 2.61 | 10.4 NW  | 49.3 | 50.9 | 49.2 | 1027.9 | 0    | 0    |
| 1.74 | 7 WNW    | 52.1 | 52   | 51.4 | 1028   | 0    | 0    |
| 1.3  | 7 N      | 55.1 | 54.5 | 54.5 | 1027.9 | 0    | 0    |
| 1.74 | 8.7 N    | 56.2 | 55.4 | 55   | 1028.1 | 0    | 0    |
| 1.74 | 9.6 WSW  | 58.6 | 57.8 | 57.5 | 1028   | 0    | 0    |
| 1.74 | 8.7 NW   | 58.7 | 57.8 | 57.5 | 1028   | 0.01 | 0    |
| 2.17 | 10.4 N   | 56   | 55.8 | 55   | 1028.2 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 13.9 N   | 55.9 | 56.3 | 54.6 | 1028.3 | 0 | 0 |
| 3.91 | 14.8 N   | 56.1 | 56.8 | 54.6 | 1028.3 | 0 | 0 |
| 3.91 | 15.7 N   | 53.6 | 54.7 | 52.3 | 1028.3 | 0 | 0 |
| 3.91 | 13.9 N   | 55.3 | 56   | 53.7 | 1028.1 | 0 | 0 |
| 3.48 | 12.2 N   | 57.2 | 57.5 | 55.9 | 1027.9 | 0 | 0 |
| 3.48 | 12.2 NNE | 57   | 57.3 | 55.7 | 1027.9 | 0 | 0 |
| 2.17 | 8.7 N    | 59   | 58.3 | 57.8 | 1027.7 | 0 | 0 |
| 2.17 | 10.4 N   | 59.8 | 59.1 | 58.6 | 1027.7 | 0 | 0 |
| 3.48 | 11.3 NNE | 56.6 | 56.9 | 55.3 | 1027.8 | 0 | 0 |
| 3.48 | 12.2 N   | 56   | 56.5 | 54.8 | 1027.8 | 0 | 0 |
| 2.61 | 10.4 N   | 56.7 | 56.4 | 55.4 | 1027.9 | 0 | 0 |
| 3.04 | 10.4 N   | 55   | 55.4 | 54   | 1027.8 | 0 | 0 |
| 2.17 | 9.6 N    | 56.8 | 56   | 55.3 | 1027.9 | 0 | 0 |
| 1.74 | 6.1 N    | 56.3 | 55.4 | 55   | 1027.7 | 0 | 0 |
| 1.3  | 6.1 N    | 55   | 54.2 | 54.2 | 1028   | 0 | 0 |
| 1.74 | 7 N      | 51.9 | 51.9 | 51.3 | 1028   | 0 | 0 |
| 0.43 | 2.6 N    | 52   | 51.6 | 51.6 | 1028   | 0 | 0 |
| 0    | 0.9 N    | 49.8 | 50   | 50   | 1028   | 0 | 0 |
| 0    | 0 ---    | 49.2 | 49.5 | 49.5 | 1028.2 | 0 | 0 |
| 0    | 1.7 N    | 47.6 | 47.9 | 47.9 | 1028.3 | 0 | 0 |
| 0    | 0 ---    | 47.7 | 48   | 48   | 1028.5 | 0 | 0 |
| 0    | 0 ---    | 47   | 47.3 | 47.3 | 1028.9 | 0 | 0 |
| 0    | 0 ---    | 45.5 | 45.8 | 45.8 | 1029.1 | 0 | 0 |
| 0    | 1.7 N    | 45.7 | 46   | 46   | 1029.1 | 0 | 0 |
| 0    | 0 ---    | 45.4 | 45.6 | 45.6 | 1029.1 | 0 | 0 |
| 0    | 1.7 N    | 44.6 | 44.8 | 44.8 | 1029.3 | 0 | 0 |
| 0    | 1.7 N    | 44.6 | 44.8 | 44.8 | 1029.5 | 0 | 0 |
| 0.43 | 2.6 NNE  | 44.6 | 44.9 | 44.9 | 1029.2 | 0 | 0 |
| 0    | 2.6 ENE  | 44.3 | 44.6 | 44.6 | 1029.2 | 0 | 0 |
| 0    | 2.6 SSE  | 44.2 | 44.5 | 44.5 | 1029.1 | 0 | 0 |
| 0.43 | 2.6 S    | 44.5 | 44.8 | 44.8 | 1029   | 0 | 0 |
| 0    | 0.9 S    | 44.9 | 45.2 | 45.2 | 1029   | 0 | 0 |
| 0    | 1.7 S    | 44.8 | 45.1 | 45.1 | 1029.1 | 0 | 0 |
| 0    | 2.6 S    | 44.6 | 44.9 | 44.9 | 1029.4 | 0 | 0 |
| 0    | 2.6 S    | 44.9 | 45.2 | 45.2 | 1029.7 | 0 | 0 |
| 0    | 2.6 S    | 44.3 | 44.6 | 44.6 | 1030.4 | 0 | 0 |
| 0.43 | 2.6 S    | 45.5 | 45.8 | 45.8 | 1030.1 | 0 | 0 |
| 0.87 | 4.3 N    | 46.4 | 46.8 | 46.8 | 1029.8 | 0 | 0 |
| 1.74 | 7 SE     | 47.6 | 49   | 48.1 | 1029.6 | 0 | 0 |
| 1.74 | 7 SSE    | 50.1 | 51.2 | 50.5 | 1029.6 | 0 | 0 |
| 1.3  | 6.1 SSE  | 54.8 | 54.7 | 54.7 | 1029.5 | 0 | 0 |
| 1.3  | 8.7 SE   | 59.2 | 58.6 | 58.6 | 1029.5 | 0 | 0 |
| 2.17 | 9.6 SE   | 61.5 | 60.9 | 60.5 | 1029.5 | 0 | 0 |
| 1.74 | 9.6 SE   | 65.2 | 64.7 | 64.7 | 1029.3 | 0 | 0 |
| 1.74 | 9.6 SE   | 65.6 | 65   | 65   | 1028.9 | 0 | 0 |
| 3.04 | 13.9 SE  | 67.1 | 66.8 | 66.6 | 1028.3 | 0 | 0 |
| 3.48 | 19.1 N   | 69.6 | 68.9 | 68.7 | 1027.8 | 0 | 0 |
| 3.48 | 14.8 S   | 71.3 | 70.6 | 70.5 | 1027.6 | 0 | 0 |
| 3.48 | 16.5 SSE | 73.9 | 73.9 | 73.9 | 1027.2 | 0 | 0 |
| 3.04 | 13.9 S   | 75.4 | 75.5 | 75.5 | 1027   | 0 | 0 |
| 2.61 | 13.9 SE  | 77.4 | 77.2 | 77.2 | 1026.6 | 0 | 0 |
| 3.04 | 12.2 SSW | 76.1 | 76.3 | 76.3 | 1026   | 0 | 0 |
| 3.04 | 13.9 SW  | 77.6 | 77.5 | 77.5 | 1025.3 | 0 | 0 |
| 2.61 | 11.3 SE  | 80.3 | 79.8 | 79.8 | 1024.7 | 0 | 0 |
| 2.61 | 11.3 SW  | 80.1 | 79.7 | 79.7 | 1023.9 | 0 | 0 |
| 3.04 | 14.8 SSW | 80.5 | 79.3 | 79.3 | 1023.3 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 16.5 SSW | 80.9 | 79.3 | 79.3 | 1022.9 | 0    | 0    |
| 2.61 | 14.8 SW  | 82.2 | 80.7 | 80.7 | 1022.4 | 0    | 0    |
| 2.61 | 12.2 SSW | 80.9 | 79.5 | 79.5 | 1021.9 | 0    | 0    |
| 2.17 | 12.2 SSE | 80.9 | 79.8 | 79.8 | 1021.7 | 0    | 0    |
| 2.61 | 11.3 SSE | 80.1 | 79.2 | 79.2 | 1021.3 | 0    | 0    |
| 1.74 | 9.6 SSE  | 79   | 78.7 | 78.7 | 1021.3 | 0    | 0    |
| 1.3  | 7 S      | 77.9 | 77.6 | 77.6 | 1021.2 | 0    | 0    |
| 0.87 | 5.2 SSW  | 75.8 | 75.7 | 75.7 | 1021   | 0    | 0    |
| 0.87 | 5.2 SSE  | 73.3 | 73.3 | 73.3 | 1020.7 | 0    | 0    |
| 1.3  | 7 S      | 72.8 | 72.6 | 72.6 | 1020.7 | 0    | 0    |
| 1.74 | 8.7 SSE  | 71.8 | 71.5 | 71.5 | 1020.6 | 0    | 0    |
| 2.17 | 9.6 SSW  | 71.3 | 71   | 71   | 1020.4 | 0    | 0    |
| 2.61 | 11.3 S   | 70.9 | 70.6 | 70.6 | 1019.7 | 0    | 0    |
| 2.61 | 13 SSE   | 70.3 | 70.1 | 70.1 | 1019.5 | 0    | 0    |
| 2.61 | 12.2 SSW | 69.8 | 69.8 | 69.8 | 1019.5 | 0    | 0    |
| 3.04 | 13.9 SSW | 69.8 | 70   | 70   | 1019.3 | 0    | 0    |
| 3.48 | 13.9 SSW | 69.8 | 70.1 | 69.9 | 1018.9 | 0    | 0    |
| 3.04 | 15.7 SSW | 69.3 | 70.1 | 70.1 | 1018.3 | 0    | 0    |
| 3.04 | 12.2 SSE | 68.9 | 70.1 | 70.1 | 1018.2 | 0    | 0    |
| 3.04 | 11.3 SSE | 68.6 | 69.9 | 69.8 | 1018.1 | 0    | 0    |
| 2.61 | 11.3 SSE | 68.4 | 69.8 | 69.8 | 1017.7 | 0    | 0    |
| 2.17 | 13.9 SSW | 68.3 | 69.7 | 69.7 | 1017.3 | 0    | 0    |
| 2.17 | 10.4 SSW | 67.8 | 69.2 | 69.2 | 1017.2 | 0    | 0    |
| 1.74 | 9.6 SSW  | 68.1 | 69.5 | 69.5 | 1017   | 0    | 0    |
| 1.74 | 8.7 SSE  | 67.9 | 69.3 | 69.3 | 1016.8 | 0    | 0    |
| 1.74 | 9.6 S    | 68.3 | 69.8 | 69.8 | 1016.9 | 0    | 0    |
| 1.74 | 9.6 SW   | 67.6 | 68.9 | 68.9 | 1017.1 | 0    | 0    |
| 1.74 | 8.7 SSW  | 67.4 | 68.6 | 68.6 | 1016.9 | 0    | 0    |
| 1.74 | 9.6 WSW  | 68.4 | 69.1 | 69.1 | 1017.2 | 0    | 0    |
| 1.74 | 7 S      | 68.6 | 69.4 | 69.4 | 1016.9 | 0    | 0    |
| 1.74 | 8.7 SSW  | 68.6 | 69.4 | 69.4 | 1016.7 | 0    | 0    |
| 2.17 | 11.3 SSW | 68.9 | 69.7 | 69.7 | 1017   | 0    | 0    |
| 2.61 | 13.9 SSE | 70.8 | 71.1 | 71.1 | 1017   | 0    | 0    |
| 2.17 | 11.3 SW  | 73.2 | 74.1 | 74.1 | 1016.5 | 0    | 0    |
| 3.48 | 16.5 SW  | 75.1 | 76.2 | 76.2 | 1016.1 | 0    | 0    |
| 4.78 | 17.4 SW  | 77   | 77.9 | 76.6 | 1016.1 | 0    | 0    |
| 3.91 | 17.4 SW  | 76.7 | 77.7 | 77.1 | 1015.8 | 0    | 0    |
| 5.22 | 21.7 W   | 79.9 | 80.6 | 79.3 | 1015.6 | 0    | 0    |
| 4.78 | 21.7 W   | 80.9 | 81.8 | 80.8 | 1015.6 | 0    | 0    |
| 5.65 | 21.7 WSW | 80.7 | 81.5 | 80.1 | 1015.6 | 0    | 0    |
| 4.78 | 19.1 WSW | 78.1 | 78.9 | 77.6 | 1015.2 | 0    | 0    |
| 4.35 | 16.5 WSW | 78.8 | 79.5 | 78.6 | 1014.7 | 0    | 0    |
| 4.78 | 18.3 WSW | 80.1 | 80.7 | 79.6 | 1014.7 | 0    | 0    |
| 4.35 | 17.4 W   | 80.7 | 81.3 | 80.5 | 1014.4 | 0    | 0    |
| 3.48 | 13.9 WSW | 78.8 | 79.6 | 79.6 | 1014.3 | 0    | 0    |
| 3.04 | 12.2 WNW | 76.5 | 77.6 | 77.6 | 1014.1 | 0    | 0    |
| 3.91 | 22.6 WNW | 66.8 | 68.3 | 67   | 1014.9 | 0.38 | 4.24 |
| 2.17 | 24.3 N   | 64.5 | 65.5 | 65.3 | 1015.2 | 0.13 | 0.89 |
| 1.74 | 9.6 W    | 67.1 | 68.7 | 68.7 | 1014.8 | 0.05 | 0.76 |
| 2.61 | 9.6 WSW  | 70.4 | 72.2 | 72.2 | 1014.8 | 0    | 0    |
| 2.17 | 8.7 W    | 68.3 | 70.1 | 70.1 | 1015.3 | 0.04 | 0.78 |
| 2.17 | 9.6 NW   | 65.8 | 67.1 | 67   | 1015.4 | 0.07 | 1.05 |
| 1.74 | 9.6 NNW  | 65.2 | 66.3 | 66.3 | 1015.6 | 0    | 0    |
| 0.87 | 6.1 N    | 65.8 | 67   | 67   | 1015.6 | 0    | 0    |
| 1.3  | 6.1 N    | 65.3 | 66.3 | 66.3 | 1015.7 | 0    | 0    |
| 1.74 | 9.6 NW   | 63.5 | 64.2 | 64.1 | 1016   | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 10.4 WNW | 63.1 | 63.8 | 63.5 | 1016.6 | 0 | 0 |
| 2.17 | 12.2 NW  | 62.3 | 62.9 | 62.6 | 1016.8 | 0 | 0 |
| 2.17 | 9.6 NW   | 61   | 61.3 | 60.9 | 1016.7 | 0 | 0 |
| 2.17 | 9.6 NW   | 60.1 | 60.2 | 59.7 | 1017.4 | 0 | 0 |
| 1.3  | 7 WNW    | 59   | 59   | 59   | 1017.7 | 0 | 0 |
| 2.17 | 10.4 NW  | 58.4 | 58.3 | 57.7 | 1018.1 | 0 | 0 |
| 2.17 | 9.6 NNW  | 57.7 | 57.7 | 57   | 1018.5 | 0 | 0 |
| 2.17 | 11.3 NNW | 57.5 | 57.5 | 56.8 | 1018.7 | 0 | 0 |
| 2.17 | 10.4 NNW | 56.8 | 56.9 | 56.2 | 1019   | 0 | 0 |
| 2.61 | 12.2 NNW | 55   | 55.9 | 54.7 | 1019.6 | 0 | 0 |
| 2.17 | 9.6 NNW  | 54.1 | 54.8 | 53.9 | 1019.6 | 0 | 0 |
| 1.74 | 7 NNW    | 53.7 | 54   | 53.5 | 1019.9 | 0 | 0 |
| 1.3  | 6.1 N    | 53.2 | 53.3 | 53.3 | 1020.1 | 0 | 0 |
| 1.3  | 6.1 N    | 52.8 | 52.9 | 52.9 | 1020.1 | 0 | 0 |
| 2.17 | 8.7 N    | 51.3 | 52.4 | 51.3 | 1020.4 | 0 | 0 |
| 1.3  | 6.1 N    | 52   | 52.2 | 52.2 | 1020.8 | 0 | 0 |
| 1.74 | 7.8 N    | 50.4 | 51.2 | 50.5 | 1020.7 | 0 | 0 |
| 1.3  | 5.2 N    | 50.4 | 50.7 | 50.7 | 1020.9 | 0 | 0 |
| 0.43 | 3.5 N    | 49.6 | 50   | 50   | 1021.4 | 0 | 0 |
| 0.87 | 4.3 N    | 49.2 | 49.6 | 49.6 | 1021.8 | 0 | 0 |
| 1.3  | 4.3 N    | 49.4 | 49.8 | 49.8 | 1022.3 | 0 | 0 |
| 1.3  | 4.3 N    | 50.1 | 50.4 | 50.4 | 1022.5 | 0 | 0 |
| 1.3  | 5.2 N    | 51.6 | 51.8 | 51.8 | 1023   | 0 | 0 |
| 1.74 | 7 N      | 52.2 | 52.6 | 52   | 1023.4 | 0 | 0 |
| 2.61 | 9.6 NNE  | 51.9 | 53.1 | 51.6 | 1023.9 | 0 | 0 |
| 3.04 | 9.6 NNE  | 53.2 | 54.5 | 52.8 | 1024   | 0 | 0 |
| 3.91 | 14.8 NNE | 55.3 | 56.6 | 54.3 | 1023.9 | 0 | 0 |
| 3.48 | 12.2 N   | 57.9 | 58.2 | 56.7 | 1023.9 | 0 | 0 |
| 3.48 | 11.3 N   | 59.4 | 59.3 | 57.9 | 1023.9 | 0 | 0 |
| 3.48 | 12.2 NNE | 60.8 | 60.6 | 59.4 | 1023.9 | 0 | 0 |
| 3.91 | 11.3 N   | 61.8 | 61.9 | 60.2 | 1023.8 | 0 | 0 |
| 3.91 | 13.9 N   | 63.7 | 63.1 | 61.5 | 1023.8 | 0 | 0 |
| 4.78 | 14.8 NNE | 61.7 | 61.3 | 58.8 | 1023.8 | 0 | 0 |
| 5.65 | 16.5 NNE | 59.4 | 59.3 | 56   | 1023.7 | 0 | 0 |
| 4.78 | 15.7 NNE | 61.4 | 60.7 | 58.2 | 1023.6 | 0 | 0 |
| 5.22 | 17.4 NNE | 60.9 | 60.7 | 57.8 | 1023.6 | 0 | 0 |
| 5.65 | 19.1 NNE | 60.8 | 60.6 | 57.4 | 1023.5 | 0 | 0 |
| 5.22 | 15.7 NNE | 61.3 | 60.9 | 58.1 | 1023.2 | 0 | 0 |
| 4.35 | 14.8 NNE | 61.9 | 60.7 | 58.5 | 1023   | 0 | 0 |
| 4.78 | 15.7 N   | 62.7 | 61.5 | 59   | 1022.9 | 0 | 0 |
| 3.91 | 14.8 N   | 63.9 | 62   | 60.5 | 1022.9 | 0 | 0 |
| 3.04 | 11.3 NNW | 63.4 | 61.6 | 60.9 | 1022.7 | 0 | 0 |
| 3.04 | 11.3 N   | 63.4 | 61.5 | 60.8 | 1022.9 | 0 | 0 |
| 2.61 | 8.7 N    | 63.4 | 61.5 | 61.1 | 1022.7 | 0 | 0 |
| 1.74 | 8.7 NNE  | 63.4 | 61.7 | 61.6 | 1022.4 | 0 | 0 |
| 1.3  | 5.2 N    | 63.2 | 61.6 | 61.6 | 1022.4 | 0 | 0 |
| 0.87 | 4.3 N    | 62.1 | 60.4 | 60.4 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 N    | 60.7 | 59.1 | 59.1 | 1022.5 | 0 | 0 |
| 0    | 1.7 N    | 57.8 | 56.9 | 56.9 | 1022.6 | 0 | 0 |
| 0    | 0.9 N    | 53.8 | 53.6 | 53.6 | 1022.8 | 0 | 0 |
| 0    | 1.7 N    | 53.6 | 53.3 | 53.3 | 1022.9 | 0 | 0 |
| 0    | 0 ---    | 51.6 | 51.7 | 51.7 | 1023.3 | 0 | 0 |
| 0    | 0 ---    | 51   | 51.2 | 51.2 | 1023.5 | 0 | 0 |
| 0    | 0.9 N    | 49.5 | 50   | 50   | 1023.1 | 0 | 0 |
| 0    | 0.9 N    | 49.2 | 49.7 | 49.7 | 1022.9 | 0 | 0 |
| 0    | 1.7 N    | 48   | 48.4 | 48.4 | 1023.1 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 2.6 NW   | 48   | 48.4 | 48.4 | 1022.8 | 0    | 0    |
| 0.43 | 4.3 SW   | 48.2 | 48.7 | 48.7 | 1022.7 | 0    | 0    |
| 0    | 1.7 SSW  | 47.9 | 48.3 | 48.3 | 1022.6 | 0    | 0    |
| 0    | 3.5 S    | 47.9 | 48.3 | 48.3 | 1022.4 | 0    | 0    |
| 0    | 2.6 S    | 48   | 48.4 | 48.4 | 1022.4 | 0    | 0    |
| 0.43 | 4.3 S    | 47.4 | 47.8 | 47.8 | 1022.1 | 0    | 0    |
| 0.43 | 4.3 S    | 47.3 | 47.7 | 47.7 | 1022.2 | 0    | 0    |
| 1.74 | 8.7 N    | 48.2 | 49.5 | 48.6 | 1022.1 | 0    | 0    |
| 1.3  | 8.7 S    | 50.2 | 50.6 | 50.6 | 1021.9 | 0    | 0    |
| 1.74 | 8.7 SSW  | 49.7 | 50.7 | 50   | 1021.8 | 0    | 0    |
| 1.74 | 7 SSW    | 49.5 | 50.6 | 49.9 | 1022   | 0    | 0    |
| 1.3  | 7 SSE    | 50.1 | 50.6 | 50.6 | 1022   | 0    | 0    |
| 2.17 | 9.6 S    | 51   | 52.2 | 51   | 1021.9 | 0    | 0    |
| 1.74 | 7.8 SSW  | 53.6 | 53.7 | 53.2 | 1021.9 | 0    | 0    |
| 1.74 | 9.6 S    | 56.2 | 56   | 55.6 | 1021.5 | 0    | 0    |
| 2.61 | 12.2 S   | 58.2 | 58.2 | 57.3 | 1021.3 | 0    | 0    |
| 3.04 | 14.8 S   | 61.1 | 60.8 | 59.9 | 1020.9 | 0    | 0    |
| 3.48 | 13.9 SSW | 63.5 | 63.2 | 62.3 | 1020.9 | 0    | 0    |
| 3.91 | 19.1 S   | 66.3 | 66.4 | 65.1 | 1020.8 | 0    | 0    |
| 3.91 | 18.3 SSW | 66.9 | 67.2 | 65.9 | 1020.5 | 0    | 0    |
| 3.91 | 17.4 SSW | 68.9 | 69.2 | 68.1 | 1020.1 | 0    | 0    |
| 4.35 | 21.7 S   | 71.3 | 71.3 | 69.9 | 1020   | 0    | 0    |
| 4.78 | 21.7 SSW | 71.5 | 71.7 | 69.9 | 1019.9 | 0    | 0    |
| 4.35 | 20.9 S   | 73.7 | 74.5 | 73.2 | 1019.2 | 0    | 0    |
| 5.22 | 23.5 S   | 74   | 74.8 | 73   | 1018.5 | 0    | 0    |
| 5.22 | 24.3 SSW | 74.6 | 75.5 | 73.7 | 1018.1 | 0    | 0    |
| 4.78 | 23.5 S   | 76   | 76.5 | 75.1 | 1017.6 | 0    | 0    |
| 5.22 | 28.7 SSW | 77.2 | 77.7 | 76.2 | 1016.8 | 0    | 0    |
| 5.65 | 23.5 SW  | 75.4 | 76.1 | 74.1 | 1016.5 | 0    | 0    |
| 5.65 | 26.1 SSW | 75.3 | 76.1 | 74.1 | 1016.2 | 0    | 0    |
| 5.65 | 25.2 SSW | 75.1 | 76.1 | 74.1 | 1016   | 0    | 0    |
| 5.65 | 25.2 SW  | 75.8 | 76.5 | 74.6 | 1015.4 | 0    | 0    |
| 5.65 | 26.1 WSW | 74.7 | 75.7 | 73.6 | 1015.5 | 0    | 0    |
| 5.65 | 27 SW    | 73.3 | 74.2 | 72   | 1015.5 | 0    | 0    |
| 5.22 | 26.1 SW  | 72.3 | 73   | 71   | 1015.3 | 0    | 0    |
| 5.65 | 30.4 SSW | 72.1 | 72.7 | 70.3 | 1015   | 0    | 0    |
| 4.78 | 23.5 SSW | 70.6 | 71   | 69.2 | 1014.9 | 0    | 0    |
| 4.78 | 20.9 SSW | 70.3 | 70.7 | 68.8 | 1014.4 | 0    | 0    |
| 4.78 | 24.3 S   | 69.6 | 70.3 | 68.4 | 1014.1 | 0    | 0    |
| 3.91 | 21.7 S   | 69.4 | 70.2 | 69.2 | 1013.9 | 0    | 0    |
| 4.35 | 21.7 S   | 69.3 | 70.3 | 68.7 | 1013.8 | 0    | 0    |
| 3.48 | 32.2 S   | 66.8 | 68.1 | 67.6 | 1014.5 | 0.03 | 0.17 |
| 3.04 | 17.4 SW  | 66.6 | 67.9 | 67.6 | 1015.2 | 0.01 | 0.04 |
| 2.17 | 11.3 SW  | 66.1 | 67.4 | 67.4 | 1015.5 | 0    | 0    |
| 2.17 | 12.2 SW  | 66.1 | 67.4 | 67.4 | 1015.4 | 0    | 0    |
| 1.74 | 9.6 SSW  | 66   | 67.3 | 67.3 | 1015.3 | 0    | 0    |
| 2.17 | 13.9 WSW | 66   | 67.3 | 67.3 | 1015.2 | 0    | 0    |
| 1.74 | 9.6 SSW  | 65.8 | 67.1 | 67.1 | 1015.2 | 0    | 0    |
| 2.61 | 11.3 S   | 65.3 | 66.6 | 66.4 | 1016   | 0.06 | 0.95 |
| 0.43 | 6.1 NNW  | 65.2 | 66.5 | 66.5 | 1015.9 | 0    | 0    |
| 0    | 1.7 NNW  | 65   | 66.2 | 66.2 | 1015.8 | 0    | 0    |
| 0    | 1.7 NNW  | 64.8 | 66   | 66   | 1015.5 | 0    | 0    |
| 0.43 | 2.6 NNW  | 64.7 | 65.9 | 65.9 | 1015.8 | 0    | 0    |
| 0.43 | 2.6 NNW  | 64.3 | 65.4 | 65.4 | 1016   | 0    | 0    |
| 0.43 | 4.3 NW   | 63.7 | 64.7 | 64.7 | 1016.2 | 0    | 0    |
| 0.43 | 4.3 NW   | 63.2 | 64.1 | 64.1 | 1016.2 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 2.6 NW   | 62.7 | 63.6 | 63.6 | 1016.5 | 0    | 0    |
| 0.87 | 5.2 NW   | 62.4 | 63.2 | 63.2 | 1016.5 | 0    | 0    |
| 1.3  | 5.2 NNW  | 62   | 62.8 | 62.8 | 1016.2 | 0    | 0    |
| 1.74 | 6.1 N    | 60.7 | 61.3 | 61.1 | 1016.9 | 0    | 0    |
| 2.17 | 7.8 N    | 59.5 | 60   | 59.5 | 1018.1 | 0    | 0    |
| 1.74 | 6.1 N    | 59   | 59.5 | 59.3 | 1018.6 | 0    | 0    |
| 1.74 | 7 N      | 59.5 | 60   | 59.8 | 1018.7 | 0    | 0    |
| 3.04 | 10.4 N   | 58.7 | 59.8 | 58.7 | 1019.1 | 0    | 0    |
| 3.48 | 12.2 NNE | 57.9 | 59.3 | 57.8 | 1019.2 | 0    | 0    |
| 3.04 | 10.4 NNE | 57.9 | 59   | 57.8 | 1019.5 | 0    | 0    |
| 2.17 | 12.2 NNE | 59.6 | 59.9 | 59.4 | 1019.6 | 0    | 0    |
| 1.74 | 8.7 N    | 60.9 | 61.3 | 61.2 | 1020.2 | 0    | 0    |
| 2.61 | 9.6 NNE  | 61.5 | 61.9 | 61.3 | 1020.3 | 0    | 0    |
| 3.91 | 16.5 NNE | 60.6 | 61.5 | 59.7 | 1020.3 | 0    | 0    |
| 4.78 | 15.7 NNE | 60.5 | 61.8 | 59.2 | 1020.4 | 0    | 0    |
| 5.65 | 17.4 N   | 60.6 | 62.3 | 59.1 | 1020.4 | 0    | 0    |
| 6.52 | 21.7 NNE | 59.8 | 61.5 | 57.5 | 1020.4 | 0    | 0    |
| 6.52 | 21.7 NNE | 60.1 | 61.6 | 57.7 | 1020.3 | 0    | 0    |
| 6.96 | 20.9 NNE | 60.9 | 62.5 | 58.2 | 1020.1 | 0    | 0    |
| 5.22 | 18.3 N   | 61.2 | 62.4 | 59.6 | 1020.1 | 0    | 0    |
| 5.22 | 16.5 N   | 61.6 | 62.4 | 59.6 | 1020.2 | 0    | 0    |
| 5.22 | 17.4 N   | 59.9 | 61   | 58.1 | 1020.1 | 0    | 0    |
| 5.65 | 17.4 N   | 59.3 | 60.5 | 57.2 | 1019.7 | 0    | 0    |
| 5.65 | 16.5 N   | 58.6 | 59.8 | 56.4 | 1019.8 | 0    | 0    |
| 5.22 | 21.7 NNE | 59.2 | 60   | 57   | 1019.6 | 0    | 0    |
| 4.78 | 15.7 N   | 59   | 59.6 | 56.9 | 1019.6 | 0    | 0    |
| 4.35 | 14.8 N   | 59   | 59.4 | 57   | 1019.6 | 0    | 0    |
| 3.48 | 12.2 N   | 59.5 | 59.2 | 57.9 | 1019.3 | 0    | 0    |
| 3.04 | 11.3 N   | 58.4 | 58.2 | 57.1 | 1018.2 | 0    | 0    |
| 2.17 | 7 N      | 58.7 | 57.9 | 57.3 | 1018.4 | 0    | 0    |
| 1.3  | 6.1 N    | 57.8 | 57   | 57   | 1018.7 | 0    | 0    |
| 0    | 1.7 N    | 57.2 | 56.6 | 56.6 | 1017.4 | 0    | 0    |
| 0.43 | 4.3 E    | 56.9 | 56.3 | 56.3 | 1017.2 | 0    | 0    |
| 0    | 1.7 ENE  | 55.9 | 55.6 | 55.6 | 1017.1 | 0    | 0    |
| 0    | 2.6 ENE  | 54.8 | 54.8 | 54.8 | 1016.2 | 0    | 0    |
| 0.87 | 2.6 ENE  | 54.7 | 54.5 | 54.5 | 1016.3 | 0    | 0    |
| 0    | 2.6 ENE  | 54.4 | 54.3 | 54.3 | 1016.7 | 0    | 0    |
| 0    | 0.9 ENE  | 54.1 | 54.1 | 54.1 | 1016.8 | 0    | 0    |
| 0    | 0.9 ENE  | 54.2 | 54.3 | 54.3 | 1015.9 | 0    | 0    |
| 0    | 1.7 ENE  | 56   | 55.6 | 55.6 | 1015.7 | 0    | 0    |
| 0    | 1.7 ENE  | 55.9 | 55.7 | 55.7 | 1015.4 | 0    | 0    |
| 0.43 | 2.6 ENE  | 55.7 | 55.4 | 55.4 | 1014.7 | 0    | 0    |
| 0.43 | 2.6 NE   | 55   | 54.9 | 54.9 | 1014.1 | 0    | 0    |
| 0.87 | 4.3 NE   | 54.1 | 54.1 | 54.1 | 1013.5 | 0    | 0    |
| 1.3  | 6.1 N    | 54.4 | 54.3 | 54.3 | 1014.1 | 0    | 0    |
| 2.17 | 9.6 N    | 53.2 | 53.7 | 52.7 | 1014.2 | 0    | 0    |
| 1.3  | 5.2 N    | 53.9 | 53.6 | 53.6 | 1014.1 | 0    | 0    |
| 0.43 | 4.3 N    | 53.6 | 53.2 | 53.2 | 1013.8 | 0    | 0    |
| 1.3  | 7 NW     | 53.2 | 52.9 | 52.9 | 1014.8 | 0    | 0    |
| 1.3  | 6.1 WNW  | 52.6 | 52.4 | 52.4 | 1014.6 | 0    | 0    |
| 0    | 2.6 NW   | 51.4 | 51.6 | 51.6 | 1014.4 | 0.02 | 0.06 |
| 0.43 | 2.6 NW   | 51.1 | 51.4 | 51.4 | 1014.1 | 0    | 0    |
| 0.87 | 5.2 WSW  | 51.1 | 51.4 | 51.4 | 1014.4 | 0    | 0    |
| 0.43 | 4.3 WSW  | 51.4 | 51.7 | 51.7 | 1014.1 | 0    | 0    |
| 0    | 2.6 WSW  | 52.2 | 52.4 | 52.4 | 1014.1 | 0    | 0    |
| 0.87 | 6.1 SW   | 52.5 | 52.7 | 52.7 | 1014.4 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 5.2 SW   | 53.1 | 53.2 | 53.2 | 1014.5 | 0    | 0    |
| 0.43 | 2.6 WSW  | 54.1 | 54.2 | 54.2 | 1014.1 | 0    | 0    |
| 0.87 | 5.2 NW   | 55.1 | 55.1 | 55.1 | 1014.6 | 0    | 0    |
| 0.43 | 2.6 NNW  | 56   | 55.9 | 55.9 | 1014.3 | 0    | 0    |
| 0.87 | 4.3 NNW  | 55.9 | 55.8 | 55.8 | 1014.6 | 0    | 0    |
| 0.87 | 4.3 NNW  | 56   | 56   | 56   | 1014.6 | 0    | 0    |
| 0.43 | 4.3 NW   | 57.6 | 57.4 | 57.4 | 1014.3 | 0    | 0    |
| 0.87 | 5.2 S    | 58.6 | 58.5 | 58.5 | 1012.9 | 0    | 0    |
| 1.3  | 8.7 E    | 63.1 | 63.3 | 63.3 | 1013.4 | 0    | 0    |
| 0.87 | 6.1 NW   | 62.4 | 62.8 | 62.8 | 1013.5 | 0    | 0    |
| 2.61 | 11.3 N   | 60.3 | 60.5 | 59.8 | 1013.6 | 0    | 0    |
| 3.91 | 13.9 N   | 56.3 | 57.3 | 55.1 | 1013.8 | 0    | 0    |
| 3.04 | 10.4 N   | 59.4 | 59.6 | 58.6 | 1013.6 | 0    | 0    |
| 1.3  | 6.1 N    | 61.5 | 61.3 | 61.3 | 1013.4 | 0    | 0    |
| 0.87 | 6.1 NNE  | 64   | 64   | 64   | 1012.7 | 0    | 0    |
| 0.43 | 4.3 NNE  | 65.5 | 65.7 | 65.7 | 1012.3 | 0    | 0    |
| 0.43 | 4.3 ENE  | 66   | 66.5 | 66.5 | 1011.9 | 0    | 0    |
| 0.43 | 4.3 ENE  | 66   | 66.6 | 66.6 | 1011.3 | 0    | 0    |
| 0.87 | 6.1 SE   | 67.9 | 68.7 | 68.7 | 1010.8 | 0    | 0    |
| 1.3  | 7 SE     | 68.4 | 69.3 | 69.3 | 1010   | 0    | 0    |
| 1.3  | 7 ESE    | 68.3 | 69.6 | 69.6 | 1009.8 | 0    | 0    |
| 1.3  | 9.6 ESE  | 68.3 | 69.7 | 69.7 | 1008.9 | 0    | 0    |
| 0.87 | 5.2 N    | 66   | 66.9 | 66.9 | 1008.7 | 0    | 0    |
| 2.17 | 22.6 N   | 58.3 | 58.2 | 57.6 | 1009.8 | 0    | 0    |
| 1.74 | 9.6 N    | 58   | 58.1 | 57.8 | 1008.6 | 0.01 | 0    |
| 0.43 | 6.1 N    | 57.8 | 58   | 58   | 1008.8 | 0    | 0    |
| 0.43 | 6.1 NW   | 58.3 | 58.6 | 58.6 | 1008.6 | 0.06 | 0.65 |
| 0.87 | 4.3 SSW  | 58.6 | 59   | 59   | 1008.2 | 0    | 0    |
| 0.87 | 5.2 WSW  | 60.2 | 60.7 | 60.7 | 1007.6 | 0    | 0    |
| 0.43 | 5.2 SSW  | 60.7 | 61.3 | 61.3 | 1007   | 0    | 0    |
| 3.04 | 25.2 W   | 60   | 60.9 | 59.9 | 1008.6 | 0.11 | 0.89 |
| 1.74 | 15.7 WSW | 62.3 | 63.1 | 63   | 1008.3 | 0.03 | 0.11 |
| 2.61 | 13.9 SW  | 62.6 | 63.4 | 62.9 | 1008.1 | 0.01 | 0.04 |
| 0.87 | 8.7 SSW  | 62.6 | 63.4 | 63.4 | 1007.5 | 0    | 0    |
| 0.87 | 5.2 W    | 63.4 | 64.3 | 64.3 | 1007.8 | 0    | 0    |
| 1.3  | 6.1 W    | 63.9 | 64.9 | 64.9 | 1007.5 | 0    | 0    |
| 0.43 | 4.3 SW   | 63.7 | 64.7 | 64.7 | 1007.1 | 0    | 0    |
| 0    | 2.6 SW   | 64   | 65   | 65   | 1007.3 | 0    | 0    |
| 0.43 | 8.7 N    | 62.7 | 63.5 | 63.5 | 1007.6 | 0    | 0    |
| 2.17 | 10.4 N   | 56.2 | 56.8 | 56   | 1008   | 0    | 0    |
| 0.43 | 4.3 NNW  | 56.9 | 57.2 | 57.2 | 1008.1 | 0    | 0    |
| 1.3  | 11.3 N   | 56.7 | 57   | 57   | 1008.8 | 0    | 0    |
| 1.3  | 7 NNW    | 53.2 | 53.5 | 53.5 | 1009.4 | 0    | 0    |
| 0.43 | 4.3 NW   | 52.8 | 53.1 | 53.1 | 1009.5 | 0    | 0    |
| 0.43 | 4.3 NW   | 53.1 | 53.5 | 53.5 | 1010.2 | 0    | 0    |
| 0.87 | 4.3 NNW  | 53.1 | 53.5 | 53.5 | 1010.4 | 0    | 0    |
| 0.43 | 2.6 NNW  | 53.1 | 53.5 | 53.5 | 1011.3 | 0    | 0    |
| 0.87 | 4.3 NW   | 53.1 | 53.5 | 53.5 | 1012   | 0    | 0    |
| 0.87 | 5.2 NNW  | 53.3 | 53.6 | 53.6 | 1012.6 | 0.01 | 0    |
| 1.3  | 7 NW     | 53.5 | 53.8 | 53.8 | 1012.9 | 0    | 0    |
| 1.3  | 6.1 NW   | 53.3 | 53.6 | 53.6 | 1012.9 | 0.01 | 0    |
| 2.61 | 10.4 N   | 52   | 53.6 | 52.1 | 1012.5 | 0.01 | 0.05 |
| 3.04 | 9.6 N    | 52.3 | 54.2 | 52.4 | 1013   | 0    | 0    |
| 1.74 | 7 NNE    | 55.4 | 55.7 | 55.3 | 1013.1 | 0    | 0    |
| 1.74 | 6.1 N    | 56.2 | 56.5 | 56.1 | 1011.9 | 0    | 0    |
| 1.3  | 6.1 E    | 57.2 | 57.4 | 57.4 | 1011.5 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 5.2 NNE  | 60.1 | 60.3 | 60.3 | 1011.8 | 0    | 0    |
| 0.43 | 4.3 WSW  | 59.6 | 59.8 | 59.8 | 1012.3 | 0    | 0    |
| 0.43 | 4.3 NW   | 60.4 | 60.6 | 60.6 | 1012.3 | 0    | 0    |
| 0.43 | 4.3 NW   | 61.5 | 61.8 | 61.8 | 1012.1 | 0    | 0    |
| 1.3  | 6.1 NNE  | 61.8 | 62.1 | 62.1 | 1011.8 | 0    | 0    |
| 1.74 | 8.7 NNE  | 62.4 | 62.8 | 62.7 | 1011.7 | 0    | 0    |
| 2.17 | 9.6 N    | 64.2 | 64.8 | 64.6 | 1011.4 | 0    | 0    |
| 1.3  | 7.8 NNE  | 66.4 | 67.3 | 67.3 | 1011.4 | 0    | 0    |
| 0.87 | 7 N      | 65.3 | 66.1 | 66.1 | 1011.2 | 0    | 0    |
| 4.35 | 16.5 NNE | 56.8 | 58.6 | 56   | 1011.1 | 0.02 | 0.17 |
| 3.48 | 17.4 N   | 56.6 | 58   | 56.4 | 1010.8 | 0    | 0    |
| 1.74 | 8.7 NNE  | 58.4 | 58.6 | 58.3 | 1010   | 0    | 0    |
| 1.3  | 6.1 E    | 59.6 | 59.9 | 59.9 | 1009.4 | 0    | 0    |
| 1.3  | 7 ENE    | 61.8 | 62.3 | 62.3 | 1008.5 | 0    | 0    |
| 1.3  | 7 ESE    | 61.8 | 62.4 | 62.4 | 1008.4 | 0    | 0    |
| 0.43 | 2.6 ESE  | 62.3 | 62.9 | 62.9 | 1008.2 | 0    | 0    |
| 0.43 | 5.2 NNE  | 61.8 | 62.4 | 62.4 | 1007.8 | 0    | 0    |
| 0.87 | 4.3 ENE  | 61.6 | 62.2 | 62.2 | 1006.8 | 0    | 0    |
| 1.3  | 16.5 N   | 62   | 62.7 | 62.7 | 1007.4 | 0    | 0    |
| 6.09 | 21.7 N   | 60   | 62.3 | 58.7 | 1007.9 | 0.18 | 2.25 |
| 3.04 | 19.1 N   | 64.3 | 65.4 | 64.8 | 1008.1 | 0.69 | 3.95 |
| 0.43 | 5.2 SW   | 64   | 65.1 | 65.1 | 1007.5 | 0.11 | 0.68 |
| 0.87 | 5.2 NE   | 64.2 | 65.3 | 65.3 | 1007.5 | 0.01 | 0.08 |
| 3.48 | 17.4 N   | 57.6 | 59   | 57.5 | 1008.2 | 0.19 | 3.65 |
| 1.3  | 8.7 NNE  | 58.3 | 58.7 | 58.7 | 1007.9 | 0.02 | 0.46 |
| 0.87 | 5.2 N    | 58.6 | 59   | 59   | 1007.6 | 0    | 0    |
| 2.17 | 11.3 N   | 57.3 | 57.8 | 57.1 | 1008.1 | 0    | 0    |
| 1.74 | 12.2 NNE | 57.8 | 58.2 | 57.9 | 1006.5 | 0    | 0    |
| 1.3  | 12.2 N   | 58.3 | 58.7 | 58.7 | 1007.6 | 0.36 | 1.53 |
| 1.3  | 6.1 SSE  | 59.2 | 59.7 | 59.7 | 1006.5 | 0.05 | 0.49 |
| 1.3  | 5.2 SSE  | 59.8 | 60.3 | 60.3 | 1006.8 | 0.03 | 0.13 |
| 1.74 | 7 S      | 60.7 | 61.3 | 61.1 | 1007.1 | 0.09 | 0.28 |
| 1.74 | 7.8 SW   | 60.9 | 61.6 | 61.5 | 1006.6 | 0.06 | 0.26 |
| 2.61 | 12.2 SW  | 61   | 61.7 | 61   | 1005.8 | 0.02 | 0.11 |
| 2.17 | 10.4 S   | 61.5 | 62.2 | 61.8 | 1005.6 | 0    | 0    |
| 2.17 | 10.4 S   | 61.3 | 62   | 61.6 | 1006   | 0    | 0    |
| 1.74 | 8.7 S    | 61.8 | 62.6 | 62.5 | 1006.5 | 0    | 0    |
| 2.17 | 8.7 WSW  | 62.6 | 63.5 | 63.2 | 1006.5 | 0    | 0    |
| 1.3  | 7 SW     | 64.3 | 65.4 | 65.4 | 1006   | 0    | 0    |
| 1.74 | 9.6 S    | 66.1 | 67.5 | 67.5 | 1006.1 | 0    | 0    |
| 3.48 | 23.5 WSW | 64   | 65   | 64.2 | 1008.7 | 0.16 | 3.13 |
| 3.48 | 14.8 WSW | 62.4 | 63.4 | 62.4 | 1007.6 | 0.1  | 0.36 |
| 2.17 | 13.9 WSW | 61.8 | 62.5 | 62.2 | 1006.4 | 0.07 | 0.28 |
| 1.74 | 10.4 SW  | 62.3 | 63.1 | 63   | 1006.4 | 0    | 0    |
| 2.61 | 11.3 SW  | 66.1 | 67.5 | 67.4 | 1006   | 0    | 0    |
| 3.04 | 12.2 SW  | 71.5 | 72.6 | 72.6 | 1006   | 0    | 0    |
| 3.48 | 16.5 S   | 75.1 | 76.6 | 76.6 | 1005.7 | 0    | 0    |
| 3.48 | 17.4 W   | 77.6 | 79   | 79   | 1005.5 | 0    | 0    |
| 3.48 | 14.8 SW  | 79   | 80.6 | 80.6 | 1005.2 | 0    | 0    |
| 3.48 | 16.5 W   | 82.8 | 84.6 | 84.6 | 1004.7 | 0    | 0    |
| 4.35 | 19.1 WSW | 84.3 | 86.5 | 85.9 | 1004.5 | 0    | 0    |
| 3.48 | 13.9 WSW | 82.4 | 83.1 | 83.1 | 1004.2 | 0    | 0    |
| 3.04 | 15.7 WNW | 76.3 | 78.3 | 78.3 | 1004.2 | 0    | 0    |
| 2.61 | 11.3 N   | 74   | 75.7 | 75.7 | 1004.2 | 0    | 0    |
| 2.61 | 10.4 WNW | 68.6 | 69.7 | 69.7 | 1005.2 | 0.06 | 0.16 |
| 1.3  | 8.7 N    | 74.4 | 76.6 | 76.6 | 1004.8 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 15.7 NW  | 73.3 | 74.4 | 74.4 | 1005.2 | 0    | 0    |
| 4.78 | 24.3 WNW | 69.3 | 69.5 | 67.6 | 1005.9 | 0    | 0    |
| 5.65 | 24.3 WNW | 71.6 | 70.9 | 68.5 | 1006.1 | 0    | 0    |
| 4.78 | 21.7 W   | 68.1 | 68.7 | 66.6 | 1006.6 | 0    | 0    |
| 3.48 | 15.7 NW  | 66.4 | 66.9 | 66.4 | 1006.9 | 0    | 0    |
| 3.48 | 14.8 NNW | 65.2 | 65.5 | 64.8 | 1007.6 | 0    | 0    |
| 3.91 | 19.1 NNW | 64.5 | 64.5 | 63   | 1008.2 | 0    | 0    |
| 3.04 | 13.9 NW  | 63.7 | 63.7 | 63   | 1008.9 | 0    | 0    |
| 2.61 | 12.2 WNW | 64   | 64.3 | 63.9 | 1009.2 | 0    | 0    |
| 3.48 | 15.7 W   | 63.1 | 63.4 | 62.5 | 1009.6 | 0    | 0    |
| 2.61 | 13.9 WNW | 62.6 | 62.7 | 62.2 | 1009.8 | 0    | 0    |
| 3.04 | 16.5 W   | 60.1 | 60.7 | 59.7 | 1010.2 | 0    | 0    |
| 3.04 | 15.7 WNW | 59.3 | 60.1 | 59   | 1010.3 | 0    | 0    |
| 2.61 | 12.2 N   | 53   | 54.3 | 52.9 | 1011   | 0    | 0    |
| 3.04 | 13.9 NNW | 52.5 | 54.2 | 52.5 | 1011.1 | 0    | 0    |
| 2.61 | 13.9 NW  | 52.9 | 54.2 | 52.8 | 1011.2 | 0    | 0    |
| 3.48 | 16.5 NW  | 51.2 | 53.3 | 51   | 1011.8 | 0    | 0    |
| 3.04 | 14.8 WNW | 51.1 | 53   | 51.1 | 1011.8 | 0    | 0    |
| 1.74 | 10.4 N   | 51.4 | 52.2 | 51.6 | 1012.2 | 0    | 0    |
| 1.74 | 7 N      | 51.2 | 52.1 | 51.5 | 1012.2 | 0    | 0    |
| 1.74 | 7 N      | 50.9 | 51.8 | 51.2 | 1012.1 | 0    | 0    |
| 2.17 | 8.7 N    | 49.6 | 51.3 | 50   | 1012.4 | 0    | 0    |
| 1.3  | 5.2 N    | 50.7 | 51.2 | 51.2 | 1012.4 | 0    | 0    |
| 1.3  | 4.3 NNE  | 51   | 51.5 | 51.5 | 1012.1 | 0    | 0    |
| 0.87 | 4.3 N    | 51   | 51.5 | 51.5 | 1012.1 | 0    | 0    |
| 0.87 | 5.2 NNE  | 51.3 | 51.7 | 51.7 | 1012.2 | 0    | 0    |
| 0.87 | 4.3 N    | 51.4 | 51.9 | 51.9 | 1012.4 | 0    | 0    |
| 0    | 2.6 N    | 51.4 | 51.9 | 51.9 | 1013.2 | 0    | 0    |
| 0.43 | 1.7 N    | 52   | 52.4 | 52.4 | 1013.9 | 0    | 0    |
| 0.43 | 2.6 N    | 52.3 | 52.7 | 52.7 | 1013.9 | 0    | 0    |
| 0    | 2.6 NW   | 52.5 | 52.9 | 52.9 | 1013.8 | 0    | 0    |
| 0.43 | 4.3 NW   | 52.9 | 53.2 | 53.2 | 1014.2 | 0    | 0    |
| 0.87 | 4.3 WSW  | 53.2 | 53.5 | 53.5 | 1014.3 | 0    | 0    |
| 0.87 | 4.3 WSW  | 53.6 | 53.9 | 53.9 | 1014.1 | 0    | 0    |
| 0.43 | 2.6 WSW  | 54.7 | 54.9 | 54.9 | 1014   | 0    | 0    |
| 0.43 | 3.5 WSW  | 55.9 | 56   | 56   | 1013.3 | 0    | 0    |
| 0.43 | 2.6 WSW  | 58   | 57.9 | 57.9 | 1013.1 | 0    | 0    |
| 0.87 | 5.2 SW   | 58.7 | 58.6 | 58.6 | 1013   | 0    | 0    |
| 0.43 | 4.3 WSW  | 59.9 | 59.7 | 59.7 | 1013   | 0    | 0    |
| 1.74 | 7 WNW    | 60.1 | 60   | 59.8 | 1013.5 | 0    | 0    |
| 1.3  | 6.1 SSW  | 62.3 | 62.1 | 62.1 | 1013.5 | 0    | 0    |
| 1.3  | 7 WNW    | 63.2 | 63.1 | 63.1 | 1013.3 | 0    | 0    |
| 0.87 | 6.1 ESE  | 63.2 | 63   | 63   | 1012.3 | 0    | 0    |
| 1.3  | 7 SW     | 63.9 | 63.9 | 63.9 | 1012   | 0    | 0    |
| 0.87 | 5.2 SE   | 65.2 | 65.2 | 65.2 | 1011.9 | 0    | 0    |
| 0.87 | 6.1 SSE  | 64.3 | 64.2 | 64.2 | 1011.7 | 0    | 0    |
| 1.3  | 8.7 NE   | 62.7 | 63.1 | 63.1 | 1010.8 | 0    | 0    |
| 1.74 | 9.6 NNE  | 63.1 | 63.5 | 63.4 | 1011.3 | 0    | 0    |
| 0.87 | 5.2 SE   | 64.5 | 64.6 | 64.6 | 1011   | 0    | 0    |
| 0.87 | 6.1 ESE  | 64.3 | 64.6 | 64.6 | 1010.4 | 0    | 0    |
| 1.3  | 8.7 E    | 64.8 | 65   | 65   | 1010.1 | 0    | 0    |
| 1.74 | 9.6 E    | 65   | 65.3 | 65.3 | 1009.3 | 0    | 0    |
| 2.17 | 10.4 ESE | 64.2 | 64.5 | 64.3 | 1008.9 | 0    | 0    |
| 0.87 | 8.7 E    | 63.2 | 63.6 | 63.6 | 1009.9 | 0    | 0    |
| 0.87 | 5.2 SE   | 61   | 61.4 | 61.4 | 1009.6 | 0.02 | 0.04 |
| 1.3  | 7 NE     | 60.4 | 60.8 | 60.8 | 1008.7 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 7.8 E    | 59.9 | 60.2 | 60   | 1008   | 0    | 0    |
| 1.74 | 8.7 E    | 59.8 | 60.1 | 59.9 | 1007.7 | 0    | 0    |
| 1.74 | 8.7 SE   | 59.9 | 60.2 | 60   | 1007.6 | 0    | 0    |
| 0.87 | 6.1 E    | 59.6 | 60   | 60   | 1007.8 | 0.03 | 0.08 |
| 2.61 | 9.6 SE   | 59.6 | 60.2 | 59.4 | 1007.1 | 0.01 | 0.11 |
| 1.3  | 8.7 SE   | 59.6 | 60   | 60   | 1006.9 | 0    | 0    |
| 1.3  | 7 SE     | 59.2 | 59.6 | 59.6 | 1006.3 | 0    | 0    |
| 0.87 | 4.3 WSW  | 58.3 | 58.6 | 58.6 | 1006.7 | 0    | 0    |
| 0.43 | 4.3 W    | 58.4 | 58.8 | 58.8 | 1006.5 | 0    | 0    |
| 0.87 | 5.2 WNW  | 57.8 | 58.1 | 58.1 | 1006.9 | 0    | 0    |
| 0.87 | 3.5 WNW  | 56   | 56.3 | 56.3 | 1006.9 | 0    | 0    |
| 0.87 | 4.3 WNW  | 55.1 | 55.4 | 55.4 | 1007.3 | 0    | 0    |
| 0.87 | 4.3 NW   | 55.3 | 55.6 | 55.6 | 1007.2 | 0    | 0    |
| 0.87 | 4.3 NW   | 55.4 | 55.8 | 55.8 | 1007.3 | 0    | 0    |
| 1.3  | 8.7 NW   | 56   | 56.4 | 56.4 | 1007   | 0    | 0    |
| 2.61 | 12.2 WNW | 55   | 56.3 | 55.1 | 1007.2 | 0    | 0    |
| 1.3  | 6.1 WNW  | 55.4 | 55.8 | 55.8 | 1007.6 | 0    | 0    |
| 0.87 | 4.3 WNW  | 53.5 | 53.9 | 53.9 | 1007.6 | 0    | 0    |
| 0.43 | 2.6 WNW  | 53.6 | 54   | 54   | 1008.2 | 0    | 0    |
| 0    | 2.6 WNW  | 53.9 | 54.3 | 54.3 | 1008.1 | 0    | 0    |
| 0.43 | 4.3 NW   | 54.1 | 54.5 | 54.5 | 1008   | 0    | 0    |
| 0.43 | 4.3 NW   | 54.5 | 54.9 | 54.9 | 1007.4 | 0    | 0    |
| 0.87 | 5.2 NW   | 55.3 | 55.6 | 55.6 | 1007.9 | 0    | 0    |
| 1.3  | 7 NW     | 55.6 | 55.8 | 55.8 | 1008.2 | 0    | 0    |
| 1.3  | 6.1 NW   | 55.6 | 55.8 | 55.8 | 1008.1 | 0    | 0    |
| 1.3  | 6.1 NW   | 56.7 | 56.9 | 56.9 | 1008.1 | 0    | 0    |
| 1.3  | 5.2 NW   | 57.8 | 58   | 58   | 1008.2 | 0    | 0    |
| 0.87 | 7 NW     | 58.1 | 58.3 | 58.3 | 1008.3 | 0    | 0    |
| 0.43 | 4.3 NW   | 59.6 | 59.7 | 59.7 | 1008.2 | 0    | 0    |
| 0.87 | 4.3 NW   | 61.8 | 62   | 62   | 1008.2 | 0    | 0    |
| 0.87 | 4.3 NW   | 62.1 | 62.3 | 62.3 | 1008.1 | 0    | 0    |
| 0.87 | 6.1 N    | 61.5 | 61.8 | 61.8 | 1008.7 | 0    | 0    |
| 1.74 | 7 N      | 61   | 61.3 | 61.2 | 1008.2 | 0    | 0    |
| 1.3  | 6.1 N    | 64.2 | 64.8 | 64.8 | 1007.8 | 0    | 0    |
| 0.87 | 5.2 N    | 68.3 | 69   | 69   | 1007.3 | 0    | 0    |
| 1.74 | 8.7 SW   | 69.1 | 69.3 | 69.3 | 1006.7 | 0    | 0    |
| 2.61 | 12.2 W   | 72.8 | 73.4 | 73.4 | 1006.4 | 0    | 0    |
| 2.61 | 14.8 WNW | 72.7 | 72.9 | 72.9 | 1006.4 | 0    | 0    |
| 2.17 | 10.4 WNW | 71.1 | 71   | 71   | 1006.4 | 0    | 0    |
| 3.04 | 11.3 N   | 67.9 | 68.7 | 68.6 | 1005.8 | 0    | 0    |
| 2.61 | 9.6 NNE  | 68.1 | 68.9 | 68.9 | 1005.5 | 0    | 0    |
| 3.04 | 10.4 NNE | 65.6 | 66.3 | 65.9 | 1005.8 | 0    | 0    |
| 3.91 | 11.3 N   | 62.2 | 62.9 | 61.2 | 1005.7 | 0    | 0    |
| 3.04 | 9.6 N    | 61.3 | 61.7 | 60.8 | 1005.1 | 0    | 0    |
| 2.17 | 7 N      | 62.9 | 63.3 | 63   | 1005.4 | 0    | 0    |
| 1.3  | 6.1 N    | 62.4 | 62.7 | 62.7 | 1005.7 | 0    | 0    |
| 0.87 | 5.2 N    | 62.1 | 62.4 | 62.4 | 1006   | 0    | 0    |
| 0.43 | 3.5 NNW  | 61.8 | 62.1 | 62.1 | 1006.6 | 0    | 0    |
| 0.87 | 6.1 NW   | 61.3 | 61.5 | 61.5 | 1006.6 | 0    | 0    |
| 1.3  | 6.1 W    | 61.5 | 61.6 | 61.6 | 1006.5 | 0    | 0    |
| 1.3  | 10.4 NW  | 61   | 61   | 61   | 1006.6 | 0    | 0    |
| 0.87 | 4.3 NW   | 59.5 | 59.6 | 59.6 | 1006.6 | 0    | 0    |
| 0.43 | 4.3 NNW  | 57.6 | 57.7 | 57.7 | 1006.6 | 0    | 0    |
| 0.43 | 4.3 NNW  | 55.9 | 56.1 | 56.1 | 1007   | 0    | 0    |
| 0.43 | 4.3 NW   | 56   | 56.2 | 56.2 | 1007.1 | 0    | 0    |
| 0.87 | 5.2 NW   | 55.1 | 55.3 | 55.3 | 1007.4 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 2.6 NW   | 53.8 | 54.1 | 54.1 | 1007.6 | 0    | 0    |
| 0    | 1.7 NW   | 53.5 | 53.8 | 53.8 | 1007.7 | 0    | 0    |
| 0.43 | 2.6 NW   | 53.5 | 53.8 | 53.8 | 1007.7 | 0    | 0    |
| 0.43 | 2.6 NW   | 53.3 | 53.6 | 53.6 | 1008   | 0    | 0    |
| 0    | 2.6 NW   | 53.2 | 53.6 | 53.6 | 1008   | 0    | 0    |
| 0    | 2.6 NW   | 52   | 52.4 | 52.4 | 1007.9 | 0    | 0    |
| 0    | 0 ---    | 51.9 | 52.4 | 52.4 | 1008.2 | 0    | 0    |
| 0    | 0.9 NW   | 51.4 | 51.9 | 51.9 | 1008.3 | 0    | 0    |
| 0    | 1.7 NW   | 51   | 51.6 | 51.6 | 1008.3 | 0    | 0    |
| 0.43 | 2.6 NW   | 50.8 | 51.4 | 51.4 | 1008.3 | 0    | 0    |
| 0.43 | 2.6 WSW  | 51.3 | 51.8 | 51.8 | 1008.6 | 0    | 0    |
| 0.43 | 2.6 WSW  | 51.4 | 51.9 | 51.9 | 1008.7 | 0    | 0    |
| 0.43 | 2.6 WSW  | 51.9 | 52.4 | 52.4 | 1008.8 | 0    | 0    |
| 0.87 | 4.3 N    | 52.2 | 52.6 | 52.6 | 1009   | 0    | 0    |
| 0.87 | 5.2 SSW  | 52.5 | 52.9 | 52.9 | 1009   | 0    | 0    |
| 1.3  | 6.1 SW   | 52.9 | 53.3 | 53.3 | 1009.3 | 0    | 0    |
| 1.3  | 6.1 WSW  | 55.6 | 56   | 56   | 1009.2 | 0    | 0    |
| 1.74 | 9.6 N    | 59.8 | 59.7 | 59.5 | 1009   | 0    | 0    |
| 1.74 | 6.1 SW   | 60.5 | 60.1 | 59.9 | 1008.7 | 0    | 0    |
| 1.3  | 8.7 SE   | 64.8 | 64.8 | 64.8 | 1008.1 | 0    | 0    |
| 1.74 | 7 SSE    | 66.4 | 66.3 | 66.3 | 1007.8 | 0    | 0    |
| 1.74 | 8.7 SE   | 68.4 | 67.7 | 67.7 | 1007.6 | 0    | 0    |
| 2.61 | 11.3 WSW | 70.3 | 69.2 | 69.2 | 1007.2 | 0    | 0    |
| 2.61 | 12.2 SE  | 70.3 | 69.1 | 69.1 | 1006.7 | 0    | 0    |
| 2.17 | 10.4 SE  | 72.7 | 71.8 | 71.8 | 1006.3 | 0    | 0    |
| 1.74 | 8.7 SSW  | 75.6 | 75.3 | 75.3 | 1005.9 | 0    | 0    |
| 1.74 | 9.6 SSW  | 73.5 | 73.1 | 73.1 | 1005.5 | 0    | 0    |
| 1.74 | 10.4 SE  | 76   | 75.6 | 75.6 | 1005.3 | 0    | 0    |
| 2.17 | 12.2 SSE | 75.1 | 75.1 | 75.1 | 1004.5 | 0    | 0    |
| 2.17 | 10.4 SSE | 76.5 | 76.2 | 76.2 | 1004.3 | 0    | 0    |
| 2.17 | 10.4 SE  | 77.6 | 76.8 | 76.8 | 1003.9 | 0    | 0    |
| 1.74 | 10.4 SE  | 77   | 76.4 | 76.4 | 1003.4 | 0    | 0    |
| 2.17 | 9.6 WSW  | 78.3 | 77.6 | 77.6 | 1003.1 | 0    | 0    |
| 1.74 | 7.8 SSE  | 79   | 78   | 78   | 1002.7 | 0    | 0    |
| 1.74 | 10.4 SSW | 79.4 | 78.1 | 78.1 | 1002.1 | 0    | 0    |
| 1.3  | 7.8 SSE  | 77   | 76.2 | 76.2 | 1001.7 | 0    | 0    |
| 0.43 | 5.2 SE   | 76.5 | 75.8 | 75.8 | 1001.7 | 0    | 0    |
| 0    | 1.7 SSW  | 72   | 72.3 | 72.3 | 1001.5 | 0    | 0    |
| 0.87 | 17.4 SW  | 71.6 | 71.3 | 71.3 | 1002.4 | 0    | 0    |
| 2.61 | 13 W     | 65   | 65.7 | 65.4 | 1003   | 0.03 | 0.1  |
| 0.87 | 7 NW     | 63.5 | 64   | 64   | 1003   | 0    | 0    |
| 1.3  | 7 SSE    | 62.1 | 62.6 | 62.6 | 1001.6 | 0    | 0    |
| 0.43 | 3.5 SSE  | 62.1 | 62.7 | 62.7 | 1002   | 0    | 0    |
| 0.43 | 2.6 SSW  | 61.6 | 62.2 | 62.2 | 1002.4 | 0    | 0    |
| 0.43 | 2.6 SSW  | 61.5 | 62.1 | 62.1 | 1001.7 | 0    | 0    |
| 0.87 | 5.2 S    | 61.3 | 61.9 | 61.9 | 1001.2 | 0    | 0    |
| 1.3  | 6.1 SSW  | 61   | 61.5 | 61.5 | 1001.2 | 0    | 0    |
| 1.3  | 7.8 SSE  | 61   | 61.5 | 61.5 | 1000.8 | 0    | 0    |
| 1.74 | 9.6 S    | 61.2 | 61.8 | 61.7 | 1000.5 | 0    | 0    |
| 2.17 | 11.3 SW  | 61.3 | 61.9 | 61.5 | 1000.9 | 0.15 | 1.33 |
| 0.87 | 7.8 SSE  | 61.3 | 61.9 | 61.9 | 1001   | 0.02 | 0.23 |
| 1.74 | 8.7 SW   | 61.6 | 62.3 | 62.2 | 1000.5 | 0.05 | 0.88 |
| 1.3  | 6.1 SSW  | 61.2 | 61.8 | 61.8 | 1000.3 | 0    | 0    |
| 0.87 | 6.1 SSW  | 61   | 61.6 | 61.6 | 1000.3 | 0    | 0    |
| 2.17 | 8.7 SW   | 61   | 61.6 | 61.2 | 1000.4 | 0    | 0    |
| 1.3  | 7.8 SSW  | 60.9 | 61.5 | 61.5 | 1000.5 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 5.2 SW   | 60.9 | 61.5 | 61.5 | 1000.4 | 0 | 0 |
| 0.87 | 4.3 SW   | 60.7 | 61.3 | 61.3 | 1000.5 | 0 | 0 |
| 0.87 | 7 WSW    | 61.3 | 61.9 | 61.9 | 1000.9 | 0 | 0 |
| 2.17 | 11.3 WNW | 62.4 | 63.1 | 62.8 | 1001.3 | 0 | 0 |
| 2.17 | 12.2 W   | 62.1 | 62.7 | 62.4 | 1001.8 | 0 | 0 |
| 3.91 | 16.5 NW  | 58.5 | 59.9 | 57.9 | 1002.2 | 0 | 0 |
| 3.48 | 13.9 WNW | 58.3 | 59.4 | 57.9 | 1002.8 | 0 | 0 |
| 4.35 | 16.5 N   | 56.8 | 58.5 | 55.9 | 1003.2 | 0 | 0 |
| 4.35 | 17.4 NW  | 57   | 58.6 | 56   | 1003.7 | 0 | 0 |
| 3.91 | 20.9 N   | 59.2 | 60.1 | 58.1 | 1003.8 | 0 | 0 |
| 4.35 | 19.1 NW  | 59.6 | 60.5 | 58.1 | 1004.2 | 0 | 0 |
| 5.22 | 19.1 NW  | 58.5 | 59.9 | 56.8 | 1004.4 | 0 | 0 |
| 4.78 | 18.3 NNW | 60.5 | 61.2 | 58.6 | 1004.5 | 0 | 0 |
| 4.35 | 18.3 NW  | 61.6 | 62.1 | 59.9 | 1004.8 | 0 | 0 |
| 4.35 | 17.4 NNW | 61.9 | 62.2 | 60   | 1005.1 | 0 | 0 |
| 3.91 | 15.7 NW  | 60.2 | 60.5 | 58.6 | 1005.6 | 0 | 0 |
| 4.35 | 16.5 NNW | 62.6 | 62.8 | 60.7 | 1005.8 | 0 | 0 |
| 4.78 | 19.1 WNW | 64.3 | 63.9 | 61.5 | 1005.6 | 0 | 0 |
| 4.35 | 18.3 NNW | 63.5 | 63.3 | 61.2 | 1005.7 | 0 | 0 |
| 4.35 | 17.4 W   | 63.9 | 63.7 | 61.7 | 1005.9 | 0 | 0 |
| 4.35 | 18.3 NW  | 63.9 | 63.2 | 61.2 | 1006   | 0 | 0 |
| 5.65 | 21.7 NW  | 61.8 | 61.9 | 58.7 | 1006.5 | 0 | 0 |
| 6.09 | 22.6 NW  | 62   | 61.6 | 58.1 | 1006.5 | 0 | 0 |
| 6.09 | 25.2 NNW | 59.9 | 60.3 | 56.7 | 1006.7 | 0 | 0 |
| 5.22 | 25.2 N   | 59.9 | 59.7 | 56.8 | 1007.1 | 0 | 0 |
| 6.96 | 26.1 WNW | 57.4 | 58.3 | 53.9 | 1007.4 | 0 | 0 |
| 6.09 | 25.2 WNW | 57.5 | 57.8 | 54   | 1007.6 | 0 | 0 |
| 5.65 | 22.6 NW  | 56.4 | 57.4 | 53.9 | 1007.7 | 0 | 0 |
| 5.22 | 21.7 WNW | 56   | 56.9 | 53.7 | 1007.9 | 0 | 0 |
| 4.78 | 18.3 WNW | 54.5 | 55.6 | 52.5 | 1008.3 | 0 | 0 |
| 4.35 | 18.3 NNW | 54.2 | 55.2 | 52.4 | 1008.7 | 0 | 0 |
| 3.48 | 17.4 WNW | 53.4 | 54   | 52   | 1009.1 | 0 | 0 |
| 3.48 | 17.4 W   | 51.1 | 52.4 | 50.1 | 1009.7 | 0 | 0 |
| 3.04 | 13.9 W   | 50.2 | 51.5 | 49.5 | 1010   | 0 | 0 |
| 3.48 | 16.5 W   | 49.9 | 51.5 | 49   | 1010.5 | 0 | 0 |
| 3.04 | 14.8 NW  | 49.5 | 51   | 48.9 | 1011   | 0 | 0 |
| 3.48 | 14.8 W   | 48.5 | 50.5 | 47.9 | 1011.6 | 0 | 0 |
| 3.48 | 13.9 WNW | 47.4 | 49.8 | 47.1 | 1011.9 | 0 | 0 |
| 3.48 | 14.8 NW  | 46.7 | 49.2 | 46.3 | 1012   | 0 | 0 |
| 3.48 | 17.4 WNW | 46.5 | 48.9 | 46   | 1012.4 | 0 | 0 |
| 3.48 | 18.3 WNW | 45.9 | 48.5 | 45.5 | 1012.6 | 0 | 0 |
| 3.91 | 19.1 NNW | 45.1 | 48.2 | 44.7 | 1013.4 | 0 | 0 |
| 3.91 | 12.2 N   | 42.5 | 46.1 | 42.2 | 1013.8 | 0 | 0 |
| 3.48 | 16.5 NNE | 41.4 | 44.8 | 41   | 1014.2 | 0 | 0 |
| 2.17 | 7.8 NNE  | 42.4 | 44.2 | 42   | 1014.2 | 0 | 0 |
| 0.43 | 4.3 N    | 44.1 | 43.7 | 43.7 | 1014.3 | 0 | 0 |
| 0    | 1.7 N    | 41.1 | 40.9 | 40.9 | 1014.5 | 0 | 0 |
| 0.43 | 2.6 N    | 40.8 | 40.6 | 40.6 | 1014.8 | 0 | 0 |
| 0.43 | 2.6 N    | 40.6 | 40.5 | 40.5 | 1015.2 | 0 | 0 |
| 0.87 | 5.2 W    | 40.3 | 40.2 | 40.2 | 1015.5 | 0 | 0 |
| 0.43 | 3.5 W    | 39.8 | 39.7 | 39.7 | 1015.9 | 0 | 0 |
| 0.87 | 4.3 WNW  | 39.8 | 39.7 | 39.7 | 1016.4 | 0 | 0 |
| 0.43 | 5.2 WNW  | 42.3 | 42.2 | 42.2 | 1016.6 | 0 | 0 |
| 1.3  | 6.1 WNW  | 44.6 | 45   | 44.5 | 1016.8 | 0 | 0 |
| 2.17 | 12.2 NNW | 46.9 | 48   | 46.4 | 1017   | 0 | 0 |
| 3.48 | 14.8 N   | 46.6 | 48.9 | 46   | 1017.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 18.3 N   | 47   | 49.6 | 46.2 | 1017.6 | 0 | 0 |
| 4.78 | 16.5 N   | 48.9 | 51.1 | 47.6 | 1018   | 0 | 0 |
| 3.91 | 16.5 N   | 49.1 | 50.7 | 47.8 | 1018.4 | 0 | 0 |
| 3.48 | 14.8 NNW | 51.5 | 51.7 | 49.4 | 1018.8 | 0 | 0 |
| 3.48 | 13.9 N   | 53.7 | 53.1 | 51.2 | 1018.8 | 0 | 0 |
| 3.04 | 13 NNE   | 52.5 | 51.9 | 50.2 | 1018.3 | 0 | 0 |
| 3.48 | 13.9 NNE | 54   | 53.4 | 51.5 | 1018.5 | 0 | 0 |
| 2.61 | 12.2 N   | 54.5 | 53.1 | 51.9 | 1019   | 0 | 0 |
| 3.48 | 14.8 NW  | 55.9 | 54   | 52.3 | 1019   | 0 | 0 |
| 3.48 | 16.5 W   | 58.3 | 56.1 | 54.6 | 1018.7 | 0 | 0 |
| 3.48 | 17.4 NW  | 58.7 | 56.3 | 54.9 | 1018.5 | 0 | 0 |
| 4.35 | 18.3 WNW | 59.2 | 57.3 | 54.9 | 1018.5 | 0 | 0 |
| 4.78 | 18.3 NW  | 58.8 | 56.8 | 54.1 | 1018.4 | 0 | 0 |
| 4.35 | 16.5 NW  | 59.6 | 57.4 | 55   | 1018.2 | 0 | 0 |
| 4.35 | 16.5 NW  | 59.4 | 57.4 | 55   | 1018.1 | 0 | 0 |
| 4.35 | 18.3 NW  | 61.7 | 58.9 | 56.7 | 1018   | 0 | 0 |
| 3.91 | 15.7 WNW | 60.9 | 58.1 | 56.3 | 1017.7 | 0 | 0 |
| 3.91 | 16.5 NNW | 61.2 | 58.4 | 56.6 | 1017.6 | 0 | 0 |
| 3.91 | 15.7 NNW | 60.2 | 57.7 | 55.8 | 1017.5 | 0 | 0 |
| 3.48 | 15.7 NNW | 60.1 | 57.3 | 56.1 | 1017.4 | 0 | 0 |
| 3.91 | 15.7 NW  | 59.6 | 57.1 | 55.2 | 1017.1 | 0 | 0 |
| 3.48 | 13.9 WNW | 59.4 | 56.8 | 55.4 | 1017.1 | 0 | 0 |
| 2.61 | 11.3 NNW | 59   | 56.2 | 55.4 | 1017.2 | 0 | 0 |
| 2.17 | 9.6 WNW  | 58   | 55.2 | 54.6 | 1017.1 | 0 | 0 |
| 1.3  | 7 WNW    | 56   | 53.7 | 53.7 | 1017.3 | 0 | 0 |
| 0.43 | 4.3 WNW  | 53.6 | 51.9 | 51.9 | 1017.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 51.4 | 50.5 | 50.5 | 1017.6 | 0 | 0 |
| 0    | 1.7 WNW  | 48.9 | 48.6 | 48.6 | 1017.9 | 0 | 0 |
| 0    | 2.6 WNW  | 47.7 | 47.4 | 47.4 | 1017.9 | 0 | 0 |
| 0    | 0 ---    | 46.5 | 46.4 | 46.4 | 1017.8 | 0 | 0 |
| 0    | 1.7 WNW  | 45.5 | 45.5 | 45.5 | 1017.9 | 0 | 0 |
| 0    | 2.6 WNW  | 44.8 | 44.6 | 44.6 | 1018   | 0 | 0 |
| 0    | 1.7 WNW  | 44.1 | 44.1 | 44.1 | 1018   | 0 | 0 |
| 0    | 0 ---    | 44.1 | 44.1 | 44.1 | 1017.9 | 0 | 0 |
| 0    | 0.9 WNW  | 43.1 | 43.1 | 43.1 | 1018   | 0 | 0 |
| 0    | 0 ---    | 42.3 | 42.4 | 42.4 | 1017.9 | 0 | 0 |
| 0    | 1.7 WNW  | 42.6 | 42.7 | 42.7 | 1017.7 | 0 | 0 |
| 0.43 | 4.3 N    | 41.9 | 42   | 42   | 1017.9 | 0 | 0 |
| 0    | 0 ---    | 41.6 | 41.7 | 41.7 | 1017.9 | 0 | 0 |
| 0    | 1.7 NW   | 41.2 | 41.3 | 41.3 | 1017.9 | 0 | 0 |
| 0.43 | 5.2 SW   | 40.9 | 41   | 41   | 1018.1 | 0 | 0 |
| 0.43 | 4.3 SW   | 40.9 | 41   | 41   | 1018.3 | 0 | 0 |
| 1.3  | 6.1 SW   | 40.3 | 41.3 | 40.3 | 1018.8 | 0 | 0 |
| 0.43 | 4.3 SW   | 41.5 | 41.6 | 41.6 | 1019   | 0 | 0 |
| 0.43 | 2.6 SW   | 44.2 | 44.3 | 44.3 | 1019.2 | 0 | 0 |
| 0.87 | 3.5 SW   | 47.7 | 47.6 | 47.6 | 1019.4 | 0 | 0 |
| 1.3  | 6.1 WSW  | 50.8 | 50.5 | 50.5 | 1019   | 0 | 0 |
| 0.87 | 6.1 WSW  | 55.3 | 54.2 | 54.2 | 1018.8 | 0 | 0 |
| 0.87 | 5.2 WSW  | 59.2 | 57.7 | 57.7 | 1018.5 | 0 | 0 |
| 0.87 | 5.2 NNW  | 58   | 56.6 | 56.6 | 1018.5 | 0 | 0 |
| 1.3  | 7 NNE    | 58.7 | 57.2 | 57.2 | 1018.4 | 0 | 0 |
| 1.74 | 8.7 N    | 59.6 | 57.9 | 57.7 | 1018.4 | 0 | 0 |
| 1.74 | 8.7 N    | 61.8 | 60   | 59.9 | 1017.9 | 0 | 0 |
| 2.17 | 10.4 NNE | 62.1 | 60.4 | 60.1 | 1017.8 | 0 | 0 |
| 1.74 | 8.7 N    | 64   | 61.5 | 61.4 | 1017.8 | 0 | 0 |
| 2.17 | 10.4 N   | 64.2 | 62.3 | 62.1 | 1017.5 | 0 | 0 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 11.3 N   | 65.5 | 62.8 | 62.7 | 1017.1 | 0    | 0    |
| 2.17 | 9.6 N    | 66.6 | 63.9 | 63.9 | 1016.8 | 0    | 0    |
| 2.17 | 10.4 N   | 66.4 | 64.4 | 64.4 | 1016.3 | 0    | 0    |
| 2.17 | 12.2 N   | 67.8 | 64.5 | 64.5 | 1016.2 | 0    | 0    |
| 2.17 | 12.2 N   | 67.4 | 65.6 | 65.6 | 1015.8 | 0    | 0    |
| 2.61 | 10.4 N   | 66.1 | 63.6 | 63.5 | 1015.4 | 0    | 0    |
| 3.04 | 10.4 NNE | 65.8 | 63.3 | 62.9 | 1015.3 | 0    | 0    |
| 3.48 | 14.8 NNE | 65.5 | 62.9 | 62.3 | 1014.9 | 0    | 0    |
| 3.91 | 11.3 NNE | 65.5 | 63.6 | 62.2 | 1014.7 | 0    | 0    |
| 3.91 | 12.2 NNE | 64.8 | 61.9 | 60.4 | 1014.3 | 0    | 0    |
| 3.48 | 13.9 NNE | 64.8 | 62.1 | 61.4 | 1014   | 0    | 0    |
| 3.04 | 9.6 N    | 64.2 | 61.4 | 60.8 | 1013.9 | 0    | 0    |
| 2.61 | 9.6 NNE  | 64   | 61   | 60.6 | 1013.5 | 0    | 0    |
| 2.61 | 7.8 NNE  | 62.9 | 60.5 | 60   | 1013.3 | 0    | 0    |
| 2.17 | 7 N      | 61.5 | 59.4 | 59   | 1013   | 0    | 0    |
| 0.43 | 4.3 NNE  | 60.1 | 57.9 | 57.9 | 1013   | 0    | 0    |
| 0    | 0.9 NE   | 56.9 | 55.5 | 55.5 | 1012.7 | 0    | 0    |
| 0    | 0.9 NE   | 54.7 | 54   | 54   | 1012.3 | 0    | 0    |
| 0    | 0 ---    | 53.3 | 52.7 | 52.7 | 1012.4 | 0    | 0    |
| 0    | 0.9 NE   | 52   | 51.6 | 51.6 | 1012.2 | 0    | 0    |
| 0    | 1.7 NE   | 50.8 | 50.7 | 50.7 | 1012.3 | 0    | 0    |
| 0.43 | 5.2 ESE  | 52.8 | 52   | 52   | 1011.9 | 0    | 0    |
| 0.43 | 4.3 SE   | 52.2 | 51.4 | 51.4 | 1012   | 0    | 0    |
| 0.43 | 5.2 SW   | 50.4 | 50   | 50   | 1011.8 | 0    | 0    |
| 0    | 2.6 SSE  | 50.7 | 50.4 | 50.4 | 1011.8 | 0    | 0    |
| 0.87 | 5.2 SE   | 51.9 | 51.4 | 51.4 | 1012   | 0    | 0    |
| 0.43 | 4.3 SE   | 51.1 | 50.8 | 50.8 | 1012   | 0    | 0    |
| 0    | 1.7 SE   | 50.8 | 50.6 | 50.6 | 1011.9 | 0    | 0    |
| 0.87 | 5.2 SE   | 52   | 51.3 | 51.3 | 1011.5 | 0    | 0    |
| 0.87 | 6.1 SE   | 51.9 | 51.2 | 51.2 | 1010.8 | 0    | 0    |
| 2.17 | 8.7 SE   | 53.4 | 52.8 | 51.8 | 1010.1 | 0    | 0    |
| 1.74 | 7 SE     | 53.4 | 52.4 | 51.9 | 1009.7 | 0    | 0    |
| 1.3  | 6.1 SE   | 52.6 | 51.6 | 51.6 | 1009.8 | 0    | 0    |
| 0    | 1.7 SE   | 48.9 | 48.6 | 48.6 | 1009.3 | 0    | 0    |
| 0.43 | 2.6 SE   | 48.2 | 48.1 | 48.1 | 1009.8 | 0    | 0    |
| 0.87 | 6.1 SE   | 50.1 | 49.7 | 49.7 | 1009.2 | 0    | 0    |
| 0.43 | 5.2 SE   | 51   | 50.3 | 50.3 | 1009.2 | 0    | 0    |
| 0.87 | 4.3 SE   | 52.2 | 51.5 | 51.5 | 1008.9 | 0    | 0    |
| 0.87 | 6.1 ESE  | 53.8 | 52.8 | 52.8 | 1009.1 | 0    | 0    |
| 2.17 | 10.4 N   | 56.3 | 55.2 | 54.4 | 1008.6 | 0    | 0    |
| 2.61 | 11.3 ESE | 57.5 | 56.5 | 55.5 | 1008.5 | 0    | 0    |
| 2.61 | 11.3 SE  | 59   | 57.8 | 57   | 1008.2 | 0    | 0    |
| 2.61 | 11.3 SSE | 60.7 | 59.1 | 58.4 | 1007.8 | 0    | 0    |
| 2.61 | 12.2 SE  | 61   | 59.4 | 58.7 | 1007.2 | 0    | 0    |
| 3.04 | 11.3 ESE | 61.9 | 60.5 | 59.7 | 1007.1 | 0    | 0    |
| 3.04 | 10.4 SE  | 62   | 60.7 | 59.9 | 1007.1 | 0    | 0    |
| 2.61 | 12.2 SE  | 62.6 | 61.3 | 60.8 | 1006.6 | 0    | 0    |
| 3.04 | 12.2 ESE | 64   | 62.8 | 62.2 | 1006.2 | 0    | 0    |
| 3.04 | 12.2 SE  | 63.9 | 62.7 | 62.1 | 1006.1 | 0    | 0    |
| 3.04 | 15.7 N   | 64   | 62.5 | 61.9 | 1006.2 | 0    | 0    |
| 3.48 | 16.5 N   | 58.1 | 58.5 | 57   | 1006.4 | 0    | 0    |
| 2.61 | 14.8 SSE | 56.3 | 56.9 | 55.8 | 1006.1 | 0.01 | 0    |
| 2.61 | 12.2 SE  | 55.2 | 56.1 | 54.9 | 1005.7 | 0.01 | 0    |
| 3.04 | 13.9 SE  | 54.7 | 56   | 54.5 | 1005.3 | 0.01 | 0    |
| 3.04 | 14.8 SSE | 54.1 | 55.6 | 54   | 1005.1 | 0.02 | 0.07 |
| 3.04 | 15.7 SE  | 53.9 | 55.5 | 53.9 | 1004.7 | 0.04 | 0.27 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 12.2 SE  | 54.1 | 55.6 | 54   | 1004.4 | 0.02 | 0.05 |
| 3.48 | 16.5 SE  | 54   | 55.8 | 53.9 | 1004.1 | 0.01 | 0.05 |
| 3.48 | 14.8 SE  | 53.6 | 55.5 | 53.5 | 1003.7 | 0.01 | 0    |
| 3.91 | 18.3 SE  | 52.9 | 55.2 | 52.7 | 1003.5 | 0    | 0    |
| 3.48 | 14.8 SE  | 52.6 | 54.7 | 52.6 | 1003.1 | 0.01 | 0    |
| 3.48 | 14.8 SE  | 51.9 | 54.1 | 51.9 | 1002.8 | 0.06 | 0.18 |
| 3.04 | 12.2 S   | 52.3 | 54.1 | 52.3 | 1002.8 | 0.05 | 0.25 |
| 2.61 | 11.3 SSE | 52.6 | 54.1 | 52.7 | 1002.6 | 0.1  | 0.34 |
| 2.61 | 12.2 SSE | 52.3 | 53.9 | 52.5 | 1003   | 0.04 | 0.13 |
| 2.17 | 11.3 SE  | 53   | 54.1 | 53.1 | 1002.6 | 0    | 0    |
| 3.04 | 13.9 SSE | 52.2 | 54.1 | 52.3 | 1002.4 | 0.01 | 0    |
| 3.04 | 13 SE    | 52.5 | 54.3 | 52.6 | 1002.4 | 0    | 0    |
| 3.04 | 14.8 SSE | 52.6 | 54.4 | 52.7 | 1002.3 | 0    | 0    |
| 2.61 | 10.4 S   | 53.3 | 54.6 | 53.3 | 1002   | 0    | 0    |
| 3.48 | 15.7 S   | 53.2 | 55.2 | 53.2 | 1001.9 | 0    | 0    |
| 3.04 | 14.8 S   | 53.2 | 54.9 | 53.2 | 1001.8 | 0    | 0    |
| 3.48 | 14.8 SSW | 53   | 55   | 53   | 1001.6 | 0    | 0    |
| 2.61 | 11.3 S   | 53.6 | 54.9 | 53.6 | 1001.3 | 0    | 0    |
| 3.04 | 14.8 SSW | 53.7 | 55.3 | 53.7 | 1001.2 | 0    | 0    |
| 3.04 | 13.9 SW  | 53.7 | 55.3 | 53.7 | 1001.2 | 0    | 0    |
| 3.04 | 14.8 SSE | 53.7 | 55.3 | 53.7 | 1000.9 | 0    | 0    |
| 2.61 | 12.2 SE  | 54.1 | 55.3 | 54   | 1000.9 | 0    | 0    |
| 2.61 | 11.3 SSE | 54.5 | 55.6 | 54.4 | 1000.8 | 0    | 0    |
| 1.3  | 12.2 SSW | 55.7 | 55.9 | 55.9 | 1001.2 | 0    | 0    |
| 1.3  | 7 WSW    | 56   | 56.2 | 56.2 | 1001   | 0    | 0    |
| 0.87 | 7 SSW    | 56   | 56.2 | 56.2 | 1001.1 | 0    | 0    |
| 1.3  | 9.6 SW   | 56.2 | 56.4 | 56.4 | 1001.4 | 0    | 0    |
| 2.17 | 9.6 WSW  | 56.2 | 56.6 | 55.8 | 1001.5 | 0    | 0    |
| 2.17 | 7.8 SW   | 57.7 | 57.9 | 57.2 | 1001.9 | 0    | 0    |
| 2.17 | 9.6 WSW  | 58.3 | 58.4 | 57.8 | 1002.1 | 0    | 0    |
| 2.17 | 9.6 WSW  | 59.9 | 60   | 59.5 | 1002.3 | 0    | 0    |
| 2.17 | 10.4 SW  | 59.8 | 60   | 59.5 | 1002.4 | 0    | 0    |
| 1.74 | 8.7 SW   | 64.2 | 64.4 | 64.3 | 1002.4 | 0    | 0    |
| 3.04 | 15.7 WSW | 63.9 | 64   | 63.4 | 1002.7 | 0    | 0    |
| 2.61 | 13.9 WSW | 67.8 | 68.1 | 68.1 | 1002.4 | 0    | 0    |
| 3.04 | 15.7 WNW | 68.4 | 68.7 | 68.6 | 1002.4 | 0    | 0    |
| 3.04 | 14.8 WSW | 68.4 | 68.4 | 68.3 | 1002.5 | 0    | 0    |
| 2.61 | 12.2 W   | 69.4 | 68.9 | 68.9 | 1002.3 | 0    | 0    |
| 2.61 | 15.7 W   | 67.3 | 67.8 | 67.8 | 1002.5 | 0    | 0    |
| 3.04 | 13.9 SW  | 72   | 71.9 | 71.9 | 1002.3 | 0    | 0    |
| 3.91 | 17.4 W   | 73.3 | 73.3 | 72.6 | 1002   | 0    | 0    |
| 3.48 | 15.7 SW  | 75.3 | 75.4 | 75.4 | 1001.6 | 0    | 0    |
| 3.48 | 14.8 W   | 71.8 | 71.3 | 71.3 | 1001.5 | 0    | 0    |
| 1.74 | 14.8 W   | 67.9 | 69   | 69   | 1001.4 | 0.06 | 0.46 |
| 1.74 | 10.4 W   | 74   | 74.8 | 74.8 | 1001.1 | 0    | 0    |
| 2.61 | 12.2 WNW | 75.8 | 76.4 | 76.4 | 1000.7 | 0    | 0    |
| 3.04 | 12.2 N   | 72.7 | 73.1 | 73.1 | 1000.7 | 0    | 0    |
| 2.17 | 9.6 N    | 72.7 | 73.1 | 73.1 | 1000.7 | 0    | 0    |
| 2.61 | 16.5 WNW | 76.8 | 76.2 | 76.2 | 1001   | 0    | 0    |
| 4.35 | 19.1 W   | 74.6 | 73.9 | 72.7 | 1001.3 | 0    | 0    |
| 4.78 | 18.3 NW  | 74.7 | 74   | 72.5 | 1001.4 | 0    | 0    |
| 3.48 | 16.5 WNW | 75.1 | 74.4 | 74.4 | 1001.7 | 0    | 0    |
| 3.91 | 16.5 WNW | 74.2 | 73.4 | 72.7 | 1002.3 | 0    | 0    |
| 4.78 | 21.7 NNE | 63.5 | 63.7 | 61.3 | 1003.9 | 0    | 0    |
| 4.35 | 15.7 N   | 60.2 | 60.7 | 58.4 | 1004.3 | 0    | 0    |
| 1.74 | 7.8 N    | 60.1 | 59.5 | 59.3 | 1004.4 | 0    | 0    |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0.43 | 4.3 NW  | 59.2 | 58.7 | 58.7 | 1003.9 | 0 | 0 |
| 0.43 | 2.6 NW  | 56.9 | 56.7 | 56.7 | 1003.9 | 0 | 0 |
| 0.87 | 5.2 SSW | 56.3 | 56.1 | 56.1 | 1004.3 | 0 | 0 |
| 0.43 | 4.3 SSW | 56.2 | 56   | 56   | 1004.4 | 0 | 0 |
| 0.43 | 3.5 SW  | 55.3 | 55.3 | 55.3 | 1004.4 | 0 | 0 |
| 0.43 | 5.2 SW  | 55.7 | 55.8 | 55.8 | 1004.7 | 0 | 0 |
| 0    | 2.6 SW  | 54.7 | 54.9 | 54.9 | 1004.7 | 0 | 0 |
| 0.87 | 5.2 SSW | 55.3 | 55.4 | 55.4 | 1004.4 | 0 | 0 |
| 0.43 | 2.6 SSW | 55.7 | 55.8 | 55.8 | 1004.7 | 0 | 0 |
| 0.43 | 3.5 SSW | 55.9 | 56   | 56   | 1004.5 | 0 | 0 |
| 0.43 | 4.3 SSW | 55   | 55.1 | 55.1 | 1004.4 | 0 | 0 |
| 0.43 | 4.3 SSW | 54.8 | 54.9 | 54.9 | 1004.3 | 0 | 0 |
| 0.43 | 2.6 SSW | 53.9 | 54   | 54   | 1004.1 | 0 | 0 |
| 0.43 | 4.3 SSW | 53.2 | 53.4 | 53.4 | 1004   | 0 | 0 |
| 0.43 | 4.3 SW  | 53.6 | 53.8 | 53.8 | 1004.3 | 0 | 0 |
| 1.3  | 7 WSW   | 54.8 | 54.9 | 54.9 | 1004.5 | 0 | 0 |
| 1.3  | 5.2 SW  | 55.7 | 55.7 | 55.7 | 1004.8 | 0 | 0 |
| 1.3  | 6.1 WSW | 56.3 | 56.3 | 56.3 | 1005.4 | 0 | 0 |
| 1.3  | 8.7 W   | 56.3 | 56.3 | 56.3 | 1005.9 | 0 | 0 |
| 0.87 | 5.2 WNW | 56   | 56   | 56   | 1006.2 | 0 | 0 |
| 0.87 | 4.3 W   | 55.3 | 55.4 | 55.4 | 1007.1 | 0 | 0 |
| 0.43 | 3.5 WSW | 56.5 | 56.5 | 56.5 | 1007.7 | 0 | 0 |
| 1.3  | 7 WNW   | 57.5 | 57.5 | 57.5 | 1007.8 | 0 | 0 |
| 1.74 | 10.4 NW | 58.7 | 58.8 | 58.5 | 1008.2 | 0 | 0 |
| 2.61 | 11.3 NW | 56.6 | 57.3 | 56.3 | 1008.6 | 0 | 0 |
| 2.61 | 9.6 NNW | 54.3 | 55.4 | 54.1 | 1009.3 | 0 | 0 |
| 2.61 | 9.6 NNE | 52.6 | 54   | 52.6 | 1009.6 | 0 | 0 |
| 2.17 | 9.6 N   | 52.7 | 53.8 | 52.8 | 1009.8 | 0 | 0 |
| 2.61 | 10.4 N  | 52.2 | 53.7 | 52.3 | 1010   | 0 | 0 |
| 3.04 | 9.6 NNE | 53   | 54.4 | 52.7 | 1010.2 | 0 | 0 |
| 2.17 | 7.8 N   | 55.8 | 56   | 55.2 | 1010.3 | 0 | 0 |
| 1.74 | 6.1 NNE | 56.9 | 56.6 | 56.3 | 1010.7 | 0 | 0 |
| 1.3  | 6.1 N   | 56.2 | 56.1 | 56.1 | 1010.9 | 0 | 0 |
| 0.43 | 3.5 NNE | 56.6 | 56.5 | 56.5 | 1010.9 | 0 | 0 |
| 0    | 2.6 NNE | 58.6 | 58.4 | 58.4 | 1010.8 | 0 | 0 |
| 0.87 | 4.3 N   | 57.8 | 57.7 | 57.7 | 1010.9 | 0 | 0 |
| 2.61 | 11.3 NE | 54.8 | 55.7 | 54.5 | 1010.9 | 0 | 0 |
| 1.74 | 8.7 NNE | 56.2 | 56.1 | 55.7 | 1011   | 0 | 0 |
| 0.87 | 5.2 NE  | 58.7 | 58.5 | 58.5 | 1010.9 | 0 | 0 |
| 0.43 | 5.2 N   | 58.6 | 58.4 | 58.4 | 1010.9 | 0 | 0 |
| 1.74 | 6.1 N   | 57.3 | 57.1 | 56.8 | 1011.3 | 0 | 0 |
| 1.3  | 6.1 NNE | 57.3 | 57   | 57   | 1011.4 | 0 | 0 |
| 0.43 | 2.6 NNE | 57.3 | 57.1 | 57.1 | 1011.4 | 0 | 0 |
| 0    | 2.6 NNE | 58.1 | 58   | 58   | 1011.4 | 0 | 0 |
| 0.43 | 2.6 N   | 58.7 | 58.5 | 58.5 | 1011.2 | 0 | 0 |
| 0.43 | 4.3 SSW | 58.3 | 58.2 | 58.2 | 1011.6 | 0 | 0 |
| 0.43 | 2.6 SW  | 57.6 | 57.6 | 57.6 | 1011.7 | 0 | 0 |
| 0    | 1.7 WSW | 57.2 | 57.3 | 57.3 | 1012.2 | 0 | 0 |
| 0    | 1.7 WSW | 56.2 | 56.3 | 56.3 | 1012.5 | 0 | 0 |
| 0.43 | 1.7 WSW | 55.7 | 55.8 | 55.8 | 1012.7 | 0 | 0 |
| 0.43 | 4.3 W   | 55.4 | 55.6 | 55.6 | 1013.5 | 0 | 0 |
| 0.87 | 5.2 NW  | 55   | 55.2 | 55.2 | 1013.8 | 0 | 0 |
| 0.87 | 5.2 NNW | 53.8 | 53.9 | 53.9 | 1014.1 | 0 | 0 |
| 0.43 | 4.3 NNW | 53.3 | 53.5 | 53.5 | 1014.2 | 0 | 0 |
| 0.43 | 2.6 NNW | 52.8 | 53.1 | 53.1 | 1014.1 | 0 | 0 |
| 1.3  | 6.1 N   | 52.9 | 53.2 | 53.2 | 1014.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 4.3 N    | 52.9 | 53.2 | 53.2 | 1014.3 | 0 | 0 |
| 0    | 2.6 NNW  | 53.1 | 53.4 | 53.4 | 1014.6 | 0 | 0 |
| 0.43 | 2.6 NNW  | 53.2 | 53.5 | 53.5 | 1014.6 | 0 | 0 |
| 0.43 | 2.6 NNW  | 52.6 | 52.9 | 52.9 | 1014.4 | 0 | 0 |
| 0    | 0 ---    | 51.4 | 51.8 | 51.8 | 1014.4 | 0 | 0 |
| 0.43 | 2.6 NNW  | 50.5 | 51.1 | 51.1 | 1014.6 | 0 | 0 |
| 0.43 | 3.5 NW   | 50.2 | 50.8 | 50.8 | 1014.7 | 0 | 0 |
| 0.43 | 2.6 NW   | 49.5 | 50.1 | 50.1 | 1014.7 | 0 | 0 |
| 0    | 2.6 NW   | 49.1 | 49.7 | 49.7 | 1015   | 0 | 0 |
| 0    | 0.9 NW   | 48.3 | 48.9 | 48.9 | 1015.3 | 0 | 0 |
| 0    | 2.6 NW   | 48.2 | 48.8 | 48.8 | 1015.5 | 0 | 0 |
| 0    | 1.7 NW   | 48.5 | 49.1 | 49.1 | 1016.2 | 0 | 0 |
| 0    | 1.7 NW   | 49.6 | 50.2 | 50.2 | 1016.6 | 0 | 0 |
| 0    | 1.7 NW   | 53.3 | 53.7 | 53.7 | 1016.8 | 0 | 0 |
| 0.87 | 5.2 NW   | 53.8 | 54.1 | 54.1 | 1017.3 | 0 | 0 |
| 1.74 | 10.4 NW  | 54.3 | 54.6 | 54.1 | 1017.4 | 0 | 0 |
| 1.74 | 7.8 NW   | 57.2 | 57.3 | 57   | 1017.8 | 0 | 0 |
| 1.74 | 9.6 WNW  | 63.1 | 63   | 62.9 | 1017.7 | 0 | 0 |
| 1.74 | 9.6 N    | 62.6 | 62.4 | 62.3 | 1017.8 | 0 | 0 |
| 2.17 | 10.4 N   | 62.7 | 62.4 | 62.1 | 1017.7 | 0 | 0 |
| 1.74 | 9.6 N    | 65.2 | 64.9 | 64.9 | 1017.7 | 0 | 0 |
| 2.17 | 8.7 NW   | 66.6 | 66.5 | 66.5 | 1017.7 | 0 | 0 |
| 4.78 | 20.9 N   | 60.8 | 61.7 | 59.1 | 1018.3 | 0 | 0 |
| 4.35 | 16.5 N   | 61.3 | 61.8 | 59.6 | 1018.5 | 0 | 0 |
| 4.78 | 17.4 N   | 61.4 | 61.8 | 59.3 | 1018.6 | 0 | 0 |
| 3.91 | 16.5 N   | 63.2 | 63.1 | 61.5 | 1018.4 | 0 | 0 |
| 4.35 | 16.5 N   | 64.9 | 64.5 | 62.6 | 1018.4 | 0 | 0 |
| 4.35 | 18.3 NW  | 66.1 | 65.9 | 64.1 | 1018.1 | 0 | 0 |
| 3.91 | 16.5 N   | 67.8 | 67   | 65.8 | 1018.1 | 0 | 0 |
| 5.65 | 23.5 NW  | 66.2 | 65.4 | 62.5 | 1018.3 | 0 | 0 |
| 6.52 | 22.6 NW  | 64.9 | 64.9 | 61.2 | 1018.4 | 0 | 0 |
| 5.22 | 22.6 WNW | 65.8 | 65.3 | 62.7 | 1018.5 | 0 | 0 |
| 4.78 | 23.5 NNW | 63.8 | 63.2 | 60.8 | 1018.8 | 0 | 0 |
| 4.35 | 18.3 N   | 63.7 | 62.4 | 60.4 | 1018.9 | 0 | 0 |
| 3.91 | 18.3 NW  | 63.7 | 62.4 | 60.8 | 1019.1 | 0 | 0 |
| 4.35 | 17.4 NW  | 63   | 61.7 | 59.6 | 1019.3 | 0 | 0 |
| 3.91 | 17.4 WNW | 63.1 | 61.4 | 59.8 | 1019.4 | 0 | 0 |
| 3.48 | 16.5 WNW | 63.1 | 61.1 | 60.2 | 1019.8 | 0 | 0 |
| 3.04 | 12.2 NW  | 62.6 | 60.5 | 59.7 | 1020.2 | 0 | 0 |
| 2.17 | 11.3 WNW | 61.2 | 59.3 | 58.9 | 1020.5 | 0 | 0 |
| 1.3  | 7.8 NW   | 59   | 57.4 | 57.4 | 1020.9 | 0 | 0 |
| 1.3  | 9.6 WNW  | 57   | 55.7 | 55.7 | 1021.5 | 0 | 0 |
| 0.87 | 6.1 NW   | 55.7 | 54.5 | 54.5 | 1021.9 | 0 | 0 |
| 0.43 | 4.3 NNW  | 54.7 | 53.7 | 53.7 | 1022.5 | 0 | 0 |
| 0.87 | 5.2 N    | 52.5 | 52   | 52   | 1022.8 | 0 | 0 |
| 0.87 | 4.3 N    | 51.4 | 51.1 | 51.1 | 1023.1 | 0 | 0 |
| 0.43 | 4.3 N    | 50.1 | 50   | 50   | 1023.3 | 0 | 0 |
| 0    | 2.6 N    | 48.9 | 48.9 | 48.9 | 1023.8 | 0 | 0 |
| 0    | 1.7 N    | 46.8 | 46.9 | 46.9 | 1024   | 0 | 0 |
| 0    | 0.9 N    | 46.7 | 46.8 | 46.8 | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 45.8 | 46   | 46   | 1024.2 | 0 | 0 |
| 0    | 0 ---    | 44.1 | 44.3 | 44.3 | 1024.4 | 0 | 0 |
| 0    | 1.7 N    | 43.8 | 44   | 44   | 1024.3 | 0 | 0 |
| 0    | 1.7 N    | 43.3 | 43.5 | 43.5 | 1024.6 | 0 | 0 |
| 0    | 1.7 N    | 43.1 | 43.2 | 43.2 | 1024.6 | 0 | 0 |
| 0    | 0 ---    | 42.6 | 42.7 | 42.7 | 1024.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0.9 N    | 42.5 | 42.7 | 42.7 | 1024.7 | 0 | 0 |
| 0    | 1.7 N    | 41.8 | 41.9 | 41.9 | 1025.1 | 0 | 0 |
| 0    | 0.9 N    | 41.5 | 41.6 | 41.6 | 1025.4 | 0 | 0 |
| 0    | 0.9 N    | 42.1 | 42.2 | 42.2 | 1025.7 | 0 | 0 |
| 0    | 0 ---    | 44.3 | 44.6 | 44.6 | 1025.8 | 0 | 0 |
| 0    | 0.9 N    | 49.1 | 49.3 | 49.3 | 1025.8 | 0 | 0 |
| 0    | 0.9 N    | 54.4 | 54   | 54   | 1025.9 | 0 | 0 |
| 0    | 2.6 N    | 56.6 | 56   | 56   | 1025.9 | 0 | 0 |
| 0.87 | 4.3 N    | 58   | 56.7 | 56.7 | 1026.1 | 0 | 0 |
| 1.74 | 8.7 N    | 58.3 | 56.9 | 56.6 | 1026.1 | 0 | 0 |
| 1.3  | 6.1 E    | 59.2 | 57.4 | 57.4 | 1025.9 | 0 | 0 |
| 1.3  | 7.8 N    | 60.9 | 59.2 | 59.2 | 1026.1 | 0 | 0 |
| 1.3  | 7.8 NNW  | 65.6 | 63.9 | 63.9 | 1026.1 | 0 | 0 |
| 1.3  | 9.6 NNE  | 63.2 | 61.2 | 61.2 | 1025.9 | 0 | 0 |
| 2.17 | 12.2 NNE | 63.4 | 62.1 | 61.8 | 1025.8 | 0 | 0 |
| 2.17 | 10.4 NE  | 63.1 | 61.5 | 61.2 | 1025.8 | 0 | 0 |
| 2.61 | 12.2 N   | 63.5 | 62.2 | 61.8 | 1025.6 | 0 | 0 |
| 3.04 | 12.2 N   | 62.9 | 62   | 61.3 | 1025.2 | 0 | 0 |
| 3.91 | 14.8 N   | 62.3 | 61.7 | 60   | 1025.2 | 0 | 0 |
| 4.35 | 14.8 N   | 61.6 | 60.9 | 58.7 | 1024.9 | 0 | 0 |
| 4.35 | 14.8 N   | 61.9 | 61   | 58.8 | 1024.7 | 0 | 0 |
| 3.48 | 12.2 N   | 63.4 | 61.8 | 60.9 | 1024.7 | 0 | 0 |
| 3.48 | 12.2 NNE | 62.7 | 61   | 60   | 1024.6 | 0 | 0 |
| 3.91 | 13 NNE   | 62.3 | 60.8 | 59.1 | 1024.3 | 0 | 0 |
| 3.48 | 11.3 NNE | 62.7 | 61.2 | 60.2 | 1023.8 | 0 | 0 |
| 4.35 | 12.2 NNE | 61.9 | 60.6 | 58.4 | 1023.5 | 0 | 0 |
| 4.35 | 13.9 N   | 60.6 | 59.4 | 57.1 | 1023.4 | 0 | 0 |
| 3.04 | 10.4 N   | 61.3 | 59.8 | 58.9 | 1023.4 | 0 | 0 |
| 2.61 | 9.6 NNE  | 59.6 | 58.1 | 57.3 | 1023.3 | 0 | 0 |
| 2.61 | 9.6 N    | 59.3 | 58.2 | 57.4 | 1023.1 | 0 | 0 |
| 2.17 | 7 NNE    | 58.3 | 57.2 | 56.6 | 1022.7 | 0 | 0 |
| 0.87 | 4.3 NNE  | 57.6 | 56.6 | 56.6 | 1022.7 | 0 | 0 |
| 0.43 | 2.6 NNE  | 55.4 | 54.7 | 54.7 | 1022.9 | 0 | 0 |
| 0.43 | 1.7 N    | 53.3 | 52.9 | 52.9 | 1022.7 | 0 | 0 |
| 0    | 0 ---    | 51.6 | 51.6 | 51.6 | 1022.6 | 0 | 0 |
| 0    | 0.9 N    | 50.7 | 50.9 | 50.9 | 1022.7 | 0 | 0 |
| 0    | 1.7 NNE  | 50.8 | 50.9 | 50.9 | 1022.6 | 0 | 0 |
| 0    | 0.9 NE   | 51.6 | 51.6 | 51.6 | 1022.4 | 0 | 0 |
| 0    | 0 ---    | 51   | 51.1 | 51.1 | 1022.3 | 0 | 0 |
| 0    | 0.9 NE   | 50.2 | 50.4 | 50.4 | 1022.1 | 0 | 0 |
| 0    | 0 ---    | 49.2 | 49.5 | 49.5 | 1022   | 0 | 0 |
| 0    | 0 ---    | 49.1 | 49.5 | 49.5 | 1022   | 0 | 0 |
| 0    | 1.7 NE   | 48.3 | 48.7 | 48.7 | 1022   | 0 | 0 |
| 0    | 0.9 NE   | 48.2 | 48.6 | 48.6 | 1021.6 | 0 | 0 |
| 0    | 1.7 NE   | 48.6 | 49.1 | 49.1 | 1021.6 | 0 | 0 |
| 0    | 0 ---    | 48.5 | 49   | 49   | 1021.5 | 0 | 0 |
| 0    | 0 ---    | 48.5 | 49   | 49   | 1021.3 | 0 | 0 |
| 0    | 0 ---    | 48.2 | 48.7 | 48.7 | 1021   | 0 | 0 |
| 0    | 0 ---    | 47.6 | 48   | 48   | 1021   | 0 | 0 |
| 0    | 0.9 NE   | 47.3 | 47.7 | 47.7 | 1021   | 0 | 0 |
| 0    | 1.7 NE   | 47.1 | 47.5 | 47.5 | 1021   | 0 | 0 |
| 0    | 1.7 NE   | 47.3 | 47.7 | 47.7 | 1021.1 | 0 | 0 |
| 0.87 | 4.3 SSE  | 48.6 | 49.1 | 49.1 | 1021.2 | 0 | 0 |
| 0.43 | 2.6 SSE  | 51   | 51.4 | 51.4 | 1021.1 | 0 | 0 |
| 0    | 1.7 SSE  | 52.2 | 52.5 | 52.5 | 1021.1 | 0 | 0 |
| 0    | 1.7 SSE  | 54.4 | 54.5 | 54.5 | 1021.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 SSE  | 57   | 57   | 57   | 1021.4 | 0 | 0 |
| 0.43 | 4.3 SSE  | 61.6 | 61.1 | 61.1 | 1021.4 | 0 | 0 |
| 0.43 | 5.2 SE   | 67.4 | 67   | 67   | 1021.1 | 0 | 0 |
| 0.43 | 4.3 E    | 66.6 | 66.5 | 66.5 | 1020.9 | 0 | 0 |
| 1.3  | 6.1 S    | 70.8 | 69.6 | 69.6 | 1020.8 | 0 | 0 |
| 1.3  | 6.1 S    | 67.3 | 66.6 | 66.6 | 1020.9 | 0 | 0 |
| 0.87 | 5.2 SW   | 67.6 | 66.9 | 66.9 | 1021.2 | 0 | 0 |
| 1.3  | 7 S      | 68.4 | 67.6 | 67.6 | 1021.1 | 0 | 0 |
| 1.74 | 9.6 SE   | 72.7 | 72   | 72   | 1021   | 0 | 0 |
| 2.61 | 11.3 WSW | 73.7 | 72.9 | 72.9 | 1020.8 | 0 | 0 |
| 2.61 | 12.2 WSW | 75.8 | 74.8 | 74.8 | 1020.7 | 0 | 0 |
| 3.04 | 15.7 SSW | 72.3 | 70.8 | 70.8 | 1020.8 | 0 | 0 |
| 4.35 | 17.4 WSW | 73.2 | 72.1 | 70.8 | 1020.8 | 0 | 0 |
| 3.91 | 16.5 SSE | 70.9 | 68.9 | 68   | 1020.6 | 0 | 0 |
| 3.48 | 15.7 WSW | 70.3 | 68.9 | 68.7 | 1020.7 | 0 | 0 |
| 3.48 | 15.7 WSW | 68.8 | 68.1 | 67.8 | 1020.5 | 0 | 0 |
| 3.48 | 16.5 SW  | 67.8 | 67.5 | 67.1 | 1020.4 | 0 | 0 |
| 3.48 | 14.8 WSW | 66.3 | 65.8 | 65.2 | 1020.7 | 0 | 0 |
| 2.61 | 11.3 SSE | 66.4 | 65.8 | 65.7 | 1020.7 | 0 | 0 |
| 2.61 | 14.8 S   | 65.3 | 64.5 | 64.3 | 1020.7 | 0 | 0 |
| 3.48 | 14.8 SSW | 64.3 | 63.3 | 62.5 | 1020.3 | 0 | 0 |
| 3.04 | 13.9 SW  | 64   | 62.5 | 61.9 | 1020.3 | 0 | 0 |
| 2.61 | 14.8 SSE | 63.2 | 61.7 | 61.3 | 1019.9 | 0 | 0 |
| 2.17 | 11.3 SSE | 62.3 | 61.1 | 60.8 | 1019.9 | 0 | 0 |
| 1.74 | 10.4 S   | 61.2 | 60.1 | 60   | 1019.8 | 0 | 0 |
| 0.87 | 6.1 SSE  | 59.5 | 58.6 | 58.6 | 1019.7 | 0 | 0 |
| 0    | 0.9 S    | 57.3 | 56.8 | 56.8 | 1020.1 | 0 | 0 |
| 0    | 2.6 S    | 55.6 | 55.2 | 55.2 | 1020.3 | 0 | 0 |
| 0.43 | 2.6 S    | 55.3 | 55   | 55   | 1020.3 | 0 | 0 |
| 0    | 0 ---    | 53.8 | 53.8 | 53.8 | 1020.5 | 0 | 0 |
| 0    | 1.7 S    | 52.2 | 52.4 | 52.4 | 1020.7 | 0 | 0 |
| 0    | 2.6 S    | 52.3 | 52.5 | 52.5 | 1020.6 | 0 | 0 |
| 0.43 | 4.3 S    | 55.6 | 55.3 | 55.3 | 1020.2 | 0 | 0 |
| 0    | 4.3 S    | 55.4 | 55.2 | 55.2 | 1020.2 | 0 | 0 |
| 0    | 2.6 S    | 55.4 | 55.2 | 55.2 | 1020.2 | 0 | 0 |
| 0    | 1.7 S    | 55.6 | 55.5 | 55.5 | 1019.9 | 0 | 0 |
| 0.43 | 2.6 S    | 56   | 55.7 | 55.7 | 1019.7 | 0 | 0 |
| 0.87 | 7 S      | 56.2 | 55.8 | 55.8 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 SE   | 56.3 | 55.8 | 55.8 | 1019.3 | 0 | 0 |
| 0.87 | 6.1 SE   | 56.5 | 55.9 | 55.9 | 1019.1 | 0 | 0 |
| 0.43 | 5.2 SSE  | 56.3 | 55.6 | 55.6 | 1019.2 | 0 | 0 |
| 0.87 | 5.2 SE   | 56.6 | 56   | 56   | 1019.3 | 0 | 0 |
| 0.43 | 5.2 SSE  | 56.6 | 56   | 56   | 1019.4 | 0 | 0 |
| 0.87 | 5.2 SE   | 57.2 | 56.4 | 56.4 | 1019.3 | 0 | 0 |
| 0.87 | 6.1 S    | 57.3 | 56.6 | 56.6 | 1019.4 | 0 | 0 |
| 0.87 | 6.1 S    | 57.5 | 56.9 | 56.9 | 1019.6 | 0 | 0 |
| 1.3  | 9.6 S    | 58.3 | 57.6 | 57.6 | 1019.6 | 0 | 0 |
| 2.61 | 13.9 N   | 59   | 58.5 | 57.7 | 1019.8 | 0 | 0 |
| 2.17 | 11.3 SSE | 60.2 | 59.5 | 59   | 1019.9 | 0 | 0 |
| 2.61 | 14.8 SSW | 60.7 | 60   | 59.3 | 1020.1 | 0 | 0 |
| 3.48 | 15.7 S   | 61.1 | 60.9 | 59.8 | 1019.7 | 0 | 0 |
| 3.48 | 15.7 S   | 64.7 | 64   | 63.3 | 1019.4 | 0 | 0 |
| 3.48 | 15.7 SSE | 64.5 | 63.8 | 63.1 | 1019.1 | 0 | 0 |
| 3.48 | 15.7 S   | 66.1 | 65.5 | 64.9 | 1019.1 | 0 | 0 |
| 3.04 | 12.2 SSW | 66.9 | 66.6 | 66.4 | 1018.8 | 0 | 0 |
| 3.04 | 13.9 SSW | 66.9 | 66.5 | 66.3 | 1018.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 12.2 S   | 68.3 | 68   | 67.9 | 1018.3 | 0 | 0 |
| 2.61 | 14.8 SSW | 70.1 | 69.3 | 69.3 | 1017.9 | 0 | 0 |
| 2.61 | 12.2 SE  | 70.8 | 69.8 | 69.8 | 1017.8 | 0 | 0 |
| 2.61 | 11.3 SE  | 70.6 | 69.8 | 69.8 | 1017.5 | 0 | 0 |
| 2.61 | 12.2 WSW | 71.1 | 70.3 | 70.3 | 1017.4 | 0 | 0 |
| 2.61 | 15.7 SW  | 72.1 | 71.7 | 71.7 | 1017   | 0 | 0 |
| 2.61 | 10.4 WSW | 71.3 | 70.7 | 70.7 | 1016.9 | 0 | 0 |
| 2.17 | 11.3 SE  | 72   | 71.6 | 71.6 | 1016.8 | 0 | 0 |
| 1.74 | 9.6 SE   | 70.9 | 70.2 | 70.2 | 1016.8 | 0 | 0 |
| 2.17 | 9.6 SSW  | 72   | 71.7 | 71.7 | 1016.5 | 0 | 0 |
| 1.74 | 9.6 SW   | 71.1 | 70.3 | 70.3 | 1016.5 | 0 | 0 |
| 1.74 | 10.4 S   | 70.3 | 69.6 | 69.6 | 1016.5 | 0 | 0 |
| 0.87 | 6.1 SSW  | 70.3 | 69.7 | 69.7 | 1016.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 69.3 | 68.9 | 68.9 | 1016.6 | 0 | 0 |
| 0.87 | 5.2 SSW  | 70.1 | 69.6 | 69.6 | 1016.4 | 0 | 0 |
| 1.3  | 6.1 S    | 68.9 | 68.8 | 68.8 | 1016.4 | 0 | 0 |
| 0.87 | 5.2 S    | 66.8 | 67.2 | 67.2 | 1016.1 | 0 | 0 |
| 0.43 | 6.1 S    | 64.8 | 65.1 | 65.1 | 1016.5 | 0 | 0 |
| 0.43 | 4.3 S    | 63.2 | 63.5 | 63.5 | 1016.7 | 0 | 0 |
| 0.87 | 6.1 S    | 62.1 | 62.4 | 62.4 | 1016.9 | 0 | 0 |
| 0.43 | 4.3 SSE  | 61.5 | 61.7 | 61.7 | 1017.1 | 0 | 0 |
| 0.87 | 6.1 S    | 61   | 61.2 | 61.2 | 1017.1 | 0 | 0 |
| 1.74 | 7 S      | 60.4 | 60.6 | 60.4 | 1017.1 | 0 | 0 |
| 2.17 | 10.4 SSW | 60.4 | 60.6 | 60.1 | 1017.1 | 0 | 0 |
| 1.74 | 9.6 S    | 59.9 | 60.1 | 59.9 | 1017.2 | 0 | 0 |
| 1.74 | 8.7 S    | 59.8 | 60   | 59.8 | 1017.2 | 0 | 0 |
| 1.74 | 9.6 SSW  | 59.5 | 59.7 | 59.5 | 1017   | 0 | 0 |
| 1.74 | 9.6 S    | 59.3 | 59.5 | 59.3 | 1016.9 | 0 | 0 |
| 1.74 | 7.8 SSW  | 59.2 | 59.4 | 59.2 | 1017   | 0 | 0 |
| 1.74 | 9.6 S    | 59   | 59.2 | 59   | 1016.9 | 0 | 0 |
| 1.74 | 8.7 S    | 59   | 59.2 | 59   | 1017   | 0 | 0 |
| 1.74 | 8.7 S    | 59.2 | 59.4 | 59.2 | 1017.2 | 0 | 0 |
| 1.74 | 8.7 SSW  | 59.2 | 59.4 | 59.2 | 1017.4 | 0 | 0 |
| 1.3  | 7 SSE    | 58.4 | 58.6 | 58.6 | 1017.5 | 0 | 0 |
| 1.3  | 7 S      | 58.3 | 58.5 | 58.5 | 1017.5 | 0 | 0 |
| 1.3  | 8.7 SSW  | 58.1 | 58.3 | 58.3 | 1017.7 | 0 | 0 |
| 1.3  | 6.1 S    | 58.6 | 58.8 | 58.8 | 1018.3 | 0 | 0 |
| 1.3  | 6.1 S    | 60.7 | 61   | 61   | 1018.4 | 0 | 0 |
| 1.74 | 7 S      | 61.6 | 61.9 | 61.8 | 1018.6 | 0 | 0 |
| 1.74 | 6.1 SSW  | 65   | 65.6 | 65.6 | 1018.7 | 0 | 0 |
| 1.3  | 9.6 SW   | 67.3 | 68   | 68   | 1018.9 | 0 | 0 |
| 1.3  | 6.1 SW   | 68.8 | 69.5 | 69.5 | 1018.9 | 0 | 0 |
| 1.3  | 7 WSW    | 70.9 | 71.1 | 71.1 | 1019.2 | 0 | 0 |
| 1.74 | 7 WSW    | 74   | 75.1 | 75.1 | 1019   | 0 | 0 |
| 1.74 | 8.7 W    | 76.3 | 77.1 | 77.1 | 1018.9 | 0 | 0 |
| 2.61 | 10.4 W   | 77.9 | 78.6 | 78.6 | 1018.8 | 0 | 0 |
| 2.17 | 9.6 WNW  | 81.1 | 81.5 | 81.5 | 1018.7 | 0 | 0 |
| 1.74 | 10.4 WSW | 81.2 | 81.5 | 81.5 | 1018.7 | 0 | 0 |
| 1.74 | 8.7 W    | 81.4 | 81.9 | 81.9 | 1018.6 | 0 | 0 |
| 2.17 | 9.6 W    | 82   | 82.6 | 82.6 | 1018.5 | 0 | 0 |
| 1.74 | 8.7 WNW  | 83   | 84.1 | 84.1 | 1018.4 | 0 | 0 |
| 1.3  | 7.8 N    | 80.3 | 81.3 | 81.3 | 1018.4 | 0 | 0 |
| 1.74 | 9.6 NW   | 82.2 | 83.9 | 83.9 | 1018.6 | 0 | 0 |
| 3.48 | 11.3 N   | 78.6 | 80.3 | 80.3 | 1018.5 | 0 | 0 |
| 3.04 | 10.4 N   | 79.4 | 80.7 | 80.7 | 1018.6 | 0 | 0 |
| 1.74 | 7.8 N    | 79.9 | 81.6 | 81.6 | 1018.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 7 N      | 79.4 | 80.7 | 80.7 | 1018.4 | 0 | 0 |
| 1.74 | 7 N      | 78.3 | 79.6 | 79.6 | 1018.3 | 0 | 0 |
| 1.74 | 7 N      | 78.5 | 79.9 | 79.9 | 1018.3 | 0 | 0 |
| 1.3  | 5.2 NNE  | 77.6 | 79.2 | 79.2 | 1018.3 | 0 | 0 |
| 0    | 2.6 N    | 77.6 | 79.2 | 79.2 | 1018.1 | 0 | 0 |
| 0    | 1.7 N    | 77.9 | 79.3 | 79.3 | 1018.3 | 0 | 0 |
| 0    | 0.9 N    | 76.1 | 77.9 | 77.9 | 1018.3 | 0 | 0 |
| 0    | 0.9 N    | 75.3 | 77.7 | 77.7 | 1018.3 | 0 | 0 |
| 0    | 0 ---    | 74.6 | 76.8 | 76.8 | 1018.3 | 0 | 0 |
| 0    | 0.9 N    | 72.8 | 74.6 | 74.6 | 1018.3 | 0 | 0 |
| 0    | 1.7 N    | 72.3 | 74   | 74   | 1018.4 | 0 | 0 |
| 0.43 | 3.5 N    | 70.6 | 72.3 | 72.3 | 1018.9 | 0 | 0 |
| 0    | 2.6 N    | 68.4 | 70.3 | 70.3 | 1019.1 | 0 | 0 |
| 0    | 1.7 N    | 67.8 | 69.5 | 69.5 | 1019.3 | 0 | 0 |
| 0    | 2.6 N    | 66.8 | 68.3 | 68.3 | 1019.3 | 0 | 0 |
| 0.43 | 4.3 WNW  | 66.8 | 68.3 | 68.3 | 1019.3 | 0 | 0 |
| 0.43 | 2.6 WSW  | 66.1 | 67.5 | 67.5 | 1019.5 | 0 | 0 |
| 0    | 0.9 WSW  | 65.8 | 67.1 | 67.1 | 1019.7 | 0 | 0 |
| 0    | 0.9 WSW  | 65.2 | 66.4 | 66.4 | 1019.9 | 0 | 0 |
| 0.43 | 5.2 SSW  | 65   | 66.1 | 66.1 | 1019.8 | 0 | 0 |
| 0    | 2.6 SSW  | 64.3 | 65.3 | 65.3 | 1020   | 0 | 0 |
| 0.43 | 2.6 SSW  | 63.5 | 64.4 | 64.4 | 1020.1 | 0 | 0 |
| 0.43 | 5.2 SSW  | 64.2 | 65.2 | 65.2 | 1020.2 | 0 | 0 |
| 0.43 | 3.5 SSW  | 63.5 | 64.4 | 64.4 | 1020.2 | 0 | 0 |
| 0.87 | 5.2 SSW  | 63.7 | 64.6 | 64.6 | 1020.1 | 0 | 0 |
| 1.3  | 6.1 SSW  | 63.2 | 64   | 64   | 1020   | 0 | 0 |
| 1.3  | 5.2 S    | 63.1 | 63.9 | 63.9 | 1020.1 | 0 | 0 |
| 1.3  | 6.1 S    | 63.5 | 64.3 | 64.3 | 1020.5 | 0 | 0 |
| 1.3  | 6.1 S    | 64.5 | 65.4 | 65.4 | 1020.8 | 0 | 0 |
| 1.3  | 8.7 S    | 65.8 | 66.8 | 66.8 | 1021   | 0 | 0 |
| 1.74 | 9.6 S    | 67.8 | 69.2 | 69.2 | 1020.7 | 0 | 0 |
| 1.74 | 8.7 S    | 70.6 | 71.4 | 71.4 | 1021   | 0 | 0 |
| 1.74 | 9.6 SSW  | 73.9 | 75.4 | 75.4 | 1021.5 | 0 | 0 |
| 1.74 | 8.7 SW   | 76.7 | 77.7 | 77.7 | 1021.5 | 0 | 0 |
| 2.61 | 13.9 SW  | 78.5 | 79.3 | 79.3 | 1021.4 | 0 | 0 |
| 2.17 | 10.4 SSW | 80.5 | 81.4 | 81.4 | 1021.2 | 0 | 0 |
| 2.17 | 10.4 SW  | 81.1 | 82   | 82   | 1020.9 | 0 | 0 |
| 2.61 | 11.3 S   | 84.7 | 86.3 | 86.3 | 1020.6 | 0 | 0 |
| 3.04 | 12.2 SW  | 86.1 | 87.2 | 87.2 | 1020.6 | 0 | 0 |
| 3.91 | 17.4 SW  | 88   | 87.8 | 87.6 | 1020.1 | 0 | 0 |
| 3.04 | 13.9 W   | 88.8 | 89.3 | 89.3 | 1019.7 | 0 | 0 |
| 3.04 | 13.9 W   | 89   | 88.6 | 88.6 | 1019.4 | 0 | 0 |
| 3.04 | 12.2 SW  | 89.7 | 90   | 90   | 1019.2 | 0 | 0 |
| 3.04 | 12.2 W   | 88.8 | 89.6 | 89.6 | 1018.8 | 0 | 0 |
| 3.04 | 13.9 WSW | 88.4 | 89.2 | 89.2 | 1018.6 | 0 | 0 |
| 3.04 | 13.9 WSW | 89.3 | 90.4 | 90.4 | 1018.3 | 0 | 0 |
| 3.48 | 14.8 WSW | 89.5 | 90.3 | 90.3 | 1018   | 0 | 0 |
| 3.04 | 10.4 WNW | 89.3 | 90.4 | 90.4 | 1017.9 | 0 | 0 |
| 2.61 | 11.3 W   | 89.9 | 90.3 | 90.3 | 1017.7 | 0 | 0 |
| 3.04 | 12.2 WSW | 89.9 | 90.8 | 90.8 | 1017.2 | 0 | 0 |
| 2.61 | 12.2 W   | 89.5 | 90.3 | 90.3 | 1017.1 | 0 | 0 |
| 3.48 | 14.8 WSW | 88.2 | 88.5 | 88.5 | 1016.7 | 0 | 0 |
| 2.61 | 11.3 W   | 87.8 | 88.3 | 88.3 | 1016.5 | 0 | 0 |
| 2.17 | 9.6 WSW  | 86.5 | 87.6 | 87.6 | 1016.5 | 0 | 0 |
| 1.3  | 6.1 SSW  | 85.5 | 86.7 | 86.7 | 1016.3 | 0 | 0 |
| 0.87 | 4.3 WSW  | 83.4 | 85.1 | 85.1 | 1016.6 | 0 | 0 |



|      |          |      |       |       |        |      |      |
|------|----------|------|-------|-------|--------|------|------|
| 0.43 | 2.6 SW   | 79.9 | 81.2  | 81.2  | 1016.6 | 0    | 0    |
| 0    | 0.9 SW   | 77.6 | 79.6  | 79.6  | 1016.9 | 0    | 0    |
| 0.43 | 2.6 SW   | 74.6 | 76.4  | 76.4  | 1017.1 | 0    | 0    |
| 0.43 | 2.6 SW   | 74.2 | 76.2  | 76.2  | 1017.3 | 0    | 0    |
| 0.43 | 4.3 SW   | 73.5 | 75.2  | 75.2  | 1017.3 | 0    | 0    |
| 0.87 | 5.2 SW   | 74.4 | 76.1  | 76.1  | 1017.5 | 0    | 0    |
| 1.74 | 7 WSW    | 74   | 75.7  | 75.7  | 1017.1 | 0    | 0    |
| 1.74 | 6.1 SW   | 73.5 | 75    | 75    | 1017.1 | 0    | 0    |
| 1.74 | 8.7 N    | 72.7 | 74    | 74    | 1016.9 | 0    | 0    |
| 1.3  | 6.1 SW   | 72   | 73    | 73    | 1016.5 | 0    | 0    |
| 1.3  | 6.1 SSW  | 72   | 73    | 73    | 1016.3 | 0    | 0    |
| 1.3  | 7 SW     | 71.8 | 72.8  | 72.8  | 1016   | 0    | 0    |
| 0.87 | 6.1 SW   | 71.6 | 72.6  | 72.6  | 1016   | 0    | 0    |
| 0.87 | 5.2 SSE  | 71.1 | 72.2  | 72.2  | 1015.8 | 0    | 0    |
| 0.87 | 7 S      | 70.8 | 72    | 72    | 1015.5 | 0    | 0    |
| 1.3  | 7.8 SW   | 71.1 | 72.3  | 72.3  | 1015.5 | 0    | 0    |
| 1.74 | 7 SW     | 71.8 | 73    | 73    | 1015.5 | 0    | 0    |
| 1.74 | 8.7 SW   | 71.3 | 72.5  | 72.5  | 1015.7 | 0    | 0    |
| 1.74 | 7 SW     | 70.8 | 72.2  | 72.2  | 1015.6 | 0    | 0    |
| 1.74 | 8.7 WSW  | 70.6 | 71.9  | 71.9  | 1015.6 | 0    | 0    |
| 1.3  | 7 SSW    | 71.3 | 72.7  | 72.7  | 1016.1 | 0    | 0    |
| 1.3  | 5.2 SW   | 72.5 | 74    | 74    | 1016.3 | 0    | 0    |
| 1.74 | 8.7 SW   | 76   | 78.2  | 78.2  | 1016.2 | 0    | 0    |
| 2.17 | 11.3 W   | 79.6 | 81.6  | 81.6  | 1016   | 0    | 0    |
| 3.04 | 12.2 W   | 81.4 | 83.8  | 83.8  | 1016.2 | 0    | 0    |
| 2.61 | 12.2 W   | 84.5 | 88    | 88    | 1016.2 | 0    | 0    |
| 2.61 | 11.3 W   | 86.3 | 90.7  | 90.7  | 1015.9 | 0    | 0    |
| 3.04 | 14.8 W   | 87.8 | 92.2  | 92.2  | 1015.4 | 0    | 0    |
| 3.48 | 16.5 WNW | 87.6 | 92.6  | 92.6  | 1015   | 0    | 0    |
| 3.48 | 14.8 W   | 89.7 | 96.4  | 96.4  | 1014.8 | 0    | 0    |
| 3.48 | 15.7 NW  | 91.2 | 97.5  | 97.5  | 1014.8 | 0    | 0    |
| 3.04 | 13.9 WSW | 91.4 | 97.5  | 97.5  | 1014.5 | 0    | 0    |
| 3.48 | 13 SW    | 92.3 | 99.3  | 99.3  | 1014.2 | 0    | 0    |
| 3.91 | 13.9 WNW | 92.1 | 98.9  | 98.7  | 1013.9 | 0    | 0    |
| 3.91 | 15.7 WSW | 93.4 | 101.6 | 101.5 | 1013.5 | 0    | 0    |
| 3.48 | 14.8 WNW | 93.2 | 100.7 | 100.7 | 1012.7 | 0    | 0    |
| 3.91 | 17.4 WSW | 93.2 | 100.2 | 100.1 | 1012.3 | 0    | 0    |
| 3.91 | 16.5 WNW | 93.4 | 101.1 | 101   | 1011.8 | 0    | 0    |
| 4.35 | 19.1 W   | 92.9 | 100   | 99.8  | 1011.2 | 0    | 0    |
| 4.78 | 24.3 W   | 92.9 | 99.6  | 99.3  | 1010.9 | 0    | 0    |
| 5.22 | 29.6 WSW | 91.6 | 97.5  | 97.1  | 1011   | 0    | 0    |
| 3.91 | 20.9 NNW | 87.4 | 93.4  | 93.2  | 1011.2 | 0    | 0    |
| 3.04 | 12.2 N   | 84.5 | 89.2  | 89.2  | 1011.3 | 0    | 0    |
| 3.48 | 14.8 WNW | 85.7 | 91.2  | 91.2  | 1011.5 | 0    | 0    |
| 5.65 | 21.7 N   | 71.5 | 72.6  | 70.2  | 1013   | 0    | 0    |
| 4.35 | 21.7 N   | 67.6 | 69.1  | 67.3  | 1013.1 | 0.01 | 0    |
| 2.61 | 11.3 N   | 66.3 | 67.7  | 67.6  | 1013   | 0.03 | 0.09 |
| 1.3  | 6.1 NNE  | 66.4 | 67.8  | 67.8  | 1013   | 0    | 0    |
| 0.87 | 6.1 WSW  | 66.4 | 67.9  | 67.9  | 1012.9 | 0.01 | 0    |
| 0.43 | 4.3 NNE  | 66.3 | 67.7  | 67.7  | 1012.9 | 0    | 0    |
| 0.87 | 5.2 N    | 65.6 | 66.9  | 66.9  | 1013.4 | 0    | 0    |
| 1.74 | 6.1 N    | 65.2 | 66.4  | 66.4  | 1013.5 | 0    | 0    |
| 0    | 1.7 N    | 65.2 | 66.4  | 66.4  | 1013.9 | 0    | 0    |
| 0.43 | 4.3 NW   | 65   | 66.2  | 66.2  | 1014.2 | 0    | 0    |
| 1.74 | 6.1 N    | 64.7 | 65.9  | 65.8  | 1013.8 | 0.01 | 0    |
| 0.43 | 4.3 N    | 64.7 | 65.9  | 65.9  | 1013.9 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 5.2 N    | 64.7 | 65.9 | 65.9 | 1014.1 | 0    | 0    |
| 0.87 | 5.2 N    | 64.3 | 65.4 | 65.4 | 1013.4 | 0.02 | 0.23 |
| 1.74 | 12.2 N   | 63.9 | 64.9 | 64.8 | 1014   | 0    | 0    |
| 2.61 | 9.6 N    | 62.7 | 63.4 | 62.9 | 1014.2 | 0.01 | 0    |
| 3.04 | 10.4 N   | 60.4 | 60.9 | 59.9 | 1014   | 0.01 | 0    |
| 3.04 | 12.2 N   | 58.2 | 59.1 | 58   | 1014.5 | 0.04 | 0.71 |
| 2.17 | 8.7 N    | 58.3 | 58.5 | 57.9 | 1014.1 | 0.02 | 0.12 |
| 2.61 | 8.7 NNE  | 58.6 | 59   | 58.1 | 1014.1 | 0    | 0    |
| 3.04 | 10.4 NNE | 58.4 | 59.2 | 58.1 | 1014.1 | 0    | 0    |
| 3.91 | 13.9 N   | 57.4 | 58.9 | 56.8 | 1014.2 | 0    | 0    |
| 3.91 | 13.9 NNE | 57   | 58.5 | 56.4 | 1014.5 | 0    | 0    |
| 3.91 | 15.7 NNE | 56.6 | 58   | 55.8 | 1015.1 | 0    | 0    |
| 4.35 | 17.4 N   | 55.7 | 57.4 | 54.7 | 1016   | 0.01 | 0    |
| 5.22 | 17.4 NNE | 55   | 57.1 | 53.8 | 1016.4 | 0    | 0    |
| 6.09 | 19.1 N   | 54.1 | 56.8 | 52.8 | 1016.6 | 0    | 0    |
| 5.65 | 20.9 N   | 54.3 | 56.7 | 53   | 1016.9 | 0    | 0    |
| 6.09 | 20.9 NNE | 53.7 | 56.4 | 52.4 | 1017   | 0    | 0    |
| 6.09 | 20.9 N   | 52.8 | 55.8 | 51.8 | 1017.4 | 0    | 0    |
| 5.65 | 22.6 NE  | 52.3 | 55.2 | 51.4 | 1017.4 | 0    | 0    |
| 4.35 | 16.5 NNE | 53.9 | 55.6 | 52.8 | 1017.6 | 0    | 0    |
| 5.22 | 19.1 NE  | 54.8 | 56.8 | 53.5 | 1017.6 | 0    | 0    |
| 4.78 | 16.5 NE  | 54.2 | 56.1 | 53   | 1017.8 | 0    | 0    |
| 5.65 | 17.4 NNE | 54   | 56.2 | 52.5 | 1018.1 | 0    | 0    |
| 5.22 | 17.4 NNE | 54   | 55.7 | 52.3 | 1018   | 0    | 0    |
| 5.65 | 17.4 NNE | 54.3 | 56.3 | 52.6 | 1018.2 | 0    | 0    |
| 6.52 | 18.3 NNE | 56.5 | 58.4 | 54.2 | 1018   | 0    | 0    |
| 6.09 | 20.9 N   | 55.6 | 57.4 | 53.5 | 1017.7 | 0    | 0    |
| 5.22 | 17.4 N   | 55.8 | 57.2 | 53.9 | 1017.6 | 0    | 0    |
| 5.22 | 17.4 NNE | 56.7 | 57.8 | 54.6 | 1017.6 | 0    | 0    |
| 5.22 | 17.4 NNE | 56.6 | 57.6 | 54.4 | 1017.2 | 0    | 0    |
| 4.78 | 15.7 N   | 58   | 58.4 | 55.6 | 1016.9 | 0    | 0    |
| 5.22 | 17.4 NNE | 59.5 | 59.9 | 56.9 | 1016.6 | 0    | 0    |
| 5.22 | 18.3 N   | 59.6 | 60   | 57   | 1016.3 | 0    | 0    |
| 4.35 | 15.7 N   | 59   | 58.8 | 56.4 | 1016.6 | 0    | 0    |
| 3.91 | 15.7 NNE | 59.1 | 59   | 57   | 1016.6 | 0    | 0    |
| 3.91 | 12.2 NNE | 58.9 | 58.7 | 56.7 | 1016.4 | 0    | 0    |
| 4.35 | 15.7 NE  | 59.4 | 59   | 56.6 | 1016   | 0    | 0    |
| 4.35 | 14.8 NNE | 58.9 | 58.6 | 56.2 | 1016.1 | 0    | 0    |
| 3.48 | 12.2 N   | 58.3 | 57.7 | 56.2 | 1016   | 0    | 0    |
| 2.61 | 9.6 N    | 56.7 | 56.3 | 55.3 | 1016.1 | 0    | 0    |
| 0.87 | 5.2 N    | 55.4 | 54.9 | 54.9 | 1016.1 | 0    | 0    |
| 0.43 | 2.6 N    | 52.9 | 52.8 | 52.8 | 1016.3 | 0    | 0    |
| 0    | 2.6 N    | 51.3 | 51.4 | 51.4 | 1016.6 | 0    | 0    |
| 0    | 1.7 N    | 49.9 | 50.3 | 50.3 | 1016.9 | 0    | 0    |
| 0    | 0 ---    | 49.8 | 50.2 | 50.2 | 1016.8 | 0    | 0    |
| 0    | 0 ---    | 48.2 | 48.6 | 48.6 | 1016.9 | 0    | 0    |
| 0    | 1.7 N    | 47.9 | 48.3 | 48.3 | 1017.1 | 0    | 0    |
| 0    | 0 ---    | 47.9 | 48.3 | 48.3 | 1017.2 | 0    | 0    |
| 0    | 1.7 N    | 47.9 | 48.3 | 48.3 | 1017.3 | 0    | 0    |
| 0    | 1.7 N    | 47.6 | 48   | 48   | 1017.3 | 0    | 0    |
| 0    | 0.9 N    | 46.8 | 47.1 | 47.1 | 1017   | 0    | 0    |
| 0    | 0.9 N    | 45.8 | 46.1 | 46.1 | 1017.1 | 0    | 0    |
| 0.43 | 2.6 N    | 45.7 | 46   | 46   | 1017.1 | 0    | 0    |
| 0.43 | 4.3 N    | 46.8 | 47.1 | 47.1 | 1016.8 | 0    | 0    |
| 0    | 2.6 N    | 46.5 | 46.8 | 46.8 | 1016.8 | 0    | 0    |
| 0.43 | 2.6 N    | 47.7 | 48.1 | 48.1 | 1016.7 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 N    | 46.1 | 46.4 | 46.4 | 1016.9 | 0 | 0 |
| 0    | 0.9 N    | 46.1 | 46.4 | 46.4 | 1017.2 | 0 | 0 |
| 0    | 0.9 N    | 46   | 46.3 | 46.3 | 1017.5 | 0 | 0 |
| 0    | 0.9 N    | 46.4 | 46.8 | 46.8 | 1017.5 | 0 | 0 |
| 0    | 0.9 N    | 47.6 | 48   | 48   | 1017.7 | 0 | 0 |
| 0    | 1.7 N    | 50.7 | 51   | 51   | 1017.8 | 0 | 0 |
| 0    | 1.7 N    | 52.9 | 53   | 53   | 1017.7 | 0 | 0 |
| 0.87 | 7 NNE    | 55.9 | 55.5 | 55.5 | 1017.7 | 0 | 0 |
| 2.17 | 9.6 N    | 56.3 | 55.8 | 55   | 1017.9 | 0 | 0 |
| 2.17 | 8.7 NNE  | 59.2 | 58.3 | 57.8 | 1018   | 0 | 0 |
| 2.17 | 9.6 NNE  | 59.6 | 58.1 | 57.6 | 1018   | 0 | 0 |
| 2.61 | 15.7 NNE | 61.3 | 59.6 | 59   | 1017.9 | 0 | 0 |
| 1.74 | 9.6 ENE  | 62.9 | 60.4 | 60.3 | 1017.8 | 0 | 0 |
| 3.04 | 11.3 N   | 62.3 | 61.3 | 60.5 | 1017.8 | 0 | 0 |
| 4.35 | 14.8 NNE | 62.1 | 61.3 | 59.1 | 1017.6 | 0 | 0 |
| 4.78 | 16.5 N   | 62.9 | 61.8 | 59.4 | 1017.4 | 0 | 0 |
| 5.65 | 18.3 NNE | 62   | 61   | 57.9 | 1017.4 | 0 | 0 |
| 5.22 | 18.3 N   | 61.7 | 60.6 | 57.8 | 1017.5 | 0 | 0 |
| 6.09 | 21.7 N   | 61.2 | 60.4 | 56.9 | 1017.7 | 0 | 0 |
| 5.65 | 18.3 NNE | 60.8 | 59.6 | 56.4 | 1017.5 | 0 | 0 |
| 5.22 | 18.3 N   | 60.3 | 59.8 | 56.9 | 1017.6 | 0 | 0 |
| 4.35 | 16.5 N   | 60.7 | 59.3 | 57   | 1017.4 | 0 | 0 |
| 4.78 | 15.7 N   | 61.5 | 60.1 | 57.6 | 1017.2 | 0 | 0 |
| 5.65 | 17.4 NNE | 60.6 | 59.9 | 56.7 | 1017.1 | 0 | 0 |
| 5.22 | 15.7 N   | 61.7 | 60.3 | 57.5 | 1016.8 | 0 | 0 |
| 4.78 | 16.5 N   | 62.1 | 60.8 | 58.3 | 1016.8 | 0 | 0 |
| 4.78 | 15.7 NNE | 61.9 | 60   | 57.5 | 1016.6 | 0 | 0 |
| 4.78 | 14.8 N   | 62.1 | 60.1 | 57.6 | 1016.3 | 0 | 0 |
| 4.35 | 14.8 N   | 62.6 | 60.6 | 58.5 | 1016.2 | 0 | 0 |
| 4.78 | 15.7 N   | 61.9 | 59.6 | 57.1 | 1016.5 | 0 | 0 |
| 3.48 | 13.9 NNE | 61.4 | 59.4 | 58.3 | 1016.6 | 0 | 0 |
| 3.04 | 9.6 N    | 58   | 57.2 | 56   | 1016.7 | 0 | 0 |
| 1.74 | 7 N      | 56.3 | 55   | 54.6 | 1017.2 | 0 | 0 |
| 0.87 | 5.2 N    | 53.8 | 53.1 | 53.1 | 1017.5 | 0 | 0 |
| 0.43 | 2.6 N    | 52.8 | 52.2 | 52.2 | 1017.8 | 0 | 0 |
| 0    | 1.7 N    | 52   | 51.6 | 51.6 | 1018.1 | 0 | 0 |
| 0    | 0.9 N    | 50.4 | 50.4 | 50.4 | 1018.3 | 0 | 0 |
| 0    | 0 ---    | 49.1 | 49.2 | 49.2 | 1018.5 | 0 | 0 |
| 0    | 1.7 N    | 48   | 48.1 | 48.1 | 1018.8 | 0 | 0 |
| 0    | 0 ---    | 47   | 47.2 | 47.2 | 1019   | 0 | 0 |
| 0    | 0.9 N    | 46.2 | 46.4 | 46.4 | 1019.2 | 0 | 0 |
| 0.43 | 2.6 N    | 46.1 | 46.3 | 46.3 | 1019.5 | 0 | 0 |
| 0    | 0.9 N    | 45.2 | 45.4 | 45.4 | 1019.6 | 0 | 0 |
| 0    | 0 ---    | 44.9 | 45.1 | 45.1 | 1019.7 | 0 | 0 |
| 0    | 0 ---    | 44.5 | 44.7 | 44.7 | 1019.8 | 0 | 0 |
| 0    | 0 ---    | 44.3 | 44.5 | 44.5 | 1019.9 | 0 | 0 |
| 0    | 0.9 N    | 43.9 | 44.1 | 44.1 | 1020   | 0 | 0 |
| 0.43 | 2.6 N    | 43.6 | 43.8 | 43.8 | 1020   | 0 | 0 |
| 0    | 0 ---    | 43.1 | 43.2 | 43.2 | 1020.1 | 0 | 0 |
| 0    | 0 ---    | 42.6 | 42.8 | 42.8 | 1020   | 0 | 0 |
| 0    | 0.9 N    | 42.5 | 42.7 | 42.7 | 1020   | 0 | 0 |
| 0    | 2.6 SSW  | 42.3 | 42.5 | 42.5 | 1020.6 | 0 | 0 |
| 0.43 | 2.6 SSW  | 45.2 | 45.5 | 45.5 | 1020.6 | 0 | 0 |
| 1.3  | 6.1 SW   | 48.2 | 48.4 | 48.3 | 1021   | 0 | 0 |
| 1.3  | 5.2 SW   | 53.3 | 52.7 | 52.7 | 1021.4 | 0 | 0 |
| 1.3  | 6.1 WSW  | 56   | 55.2 | 55.2 | 1021.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 WSW  | 62   | 60.6 | 60.6 | 1021.9 | 0 | 0 |
| 0.87 | 6.1 W    | 63.9 | 62.6 | 62.6 | 1021.8 | 0 | 0 |
| 0.43 | 2.6 WNW  | 64.3 | 63.1 | 63.1 | 1021.9 | 0 | 0 |
| 0.43 | 2.6 NNW  | 68.4 | 66.6 | 66.6 | 1022.3 | 0 | 0 |
| 0.87 | 6.1 SSW  | 69.3 | 67.2 | 67.2 | 1022.3 | 0 | 0 |
| 0.87 | 5.2 SE   | 69.9 | 66.7 | 66.7 | 1022.4 | 0 | 0 |
| 1.3  | 8.7 N    | 72   | 69.8 | 69.8 | 1022.5 | 0 | 0 |
| 1.3  | 8.7 NNE  | 70.6 | 68.4 | 68.4 | 1022.5 | 0 | 0 |
| 3.91 | 13.9 NNE | 67.9 | 66.8 | 65.6 | 1022.3 | 0 | 0 |
| 3.91 | 12.2 NNE | 68.8 | 65.8 | 64.7 | 1022   | 0 | 0 |
| 3.48 | 12.2 N   | 69.6 | 66.8 | 66.6 | 1021.5 | 0 | 0 |
| 3.48 | 14.8 NNE | 70.1 | 67   | 66.8 | 1021.4 | 0 | 0 |
| 3.04 | 11.3 N   | 69.6 | 66.8 | 66.8 | 1021   | 0 | 0 |
| 3.91 | 13.9 NNE | 69.4 | 67.2 | 66.2 | 1020.4 | 0 | 0 |
| 4.35 | 14.8 N   | 69.4 | 66.8 | 65.2 | 1020.1 | 0 | 0 |
| 3.91 | 13.9 N   | 69.3 | 67   | 66   | 1019.9 | 0 | 0 |
| 4.78 | 14.8 NNE | 68.8 | 65.6 | 63.6 | 1019.9 | 0 | 0 |
| 4.78 | 15.7 N   | 68.1 | 66.1 | 64   | 1019.7 | 0 | 0 |
| 4.35 | 13.9 N   | 67.8 | 64.8 | 63.1 | 1019.5 | 0 | 0 |
| 3.48 | 10.4 N   | 67.8 | 65.3 | 64.9 | 1019.4 | 0 | 0 |
| 3.48 | 11.3 N   | 66.9 | 63.8 | 63.3 | 1019.4 | 0 | 0 |
| 2.17 | 8.7 NNE  | 67.3 | 64.8 | 64.8 | 1019.6 | 0 | 0 |
| 1.3  | 9.6 NNE  | 66.3 | 63.7 | 63.7 | 1019.4 | 0 | 0 |
| 0.87 | 5.2 N    | 65   | 62.5 | 62.5 | 1019.7 | 0 | 0 |
| 0.43 | 3.5 NE   | 62   | 60   | 60   | 1019.6 | 0 | 0 |
| 0    | 1.7 ENE  | 58.9 | 57.7 | 57.7 | 1019.7 | 0 | 0 |
| 0    | 1.7 ENE  | 58.1 | 56.9 | 56.9 | 1019.8 | 0 | 0 |
| 0    | 1.7 ENE  | 55.9 | 55.2 | 55.2 | 1020.1 | 0 | 0 |
| 0    | 0 ---    | 54.4 | 53.9 | 53.9 | 1020.1 | 0 | 0 |
| 0    | 0 ---    | 53.8 | 53.5 | 53.5 | 1020.1 | 0 | 0 |
| 0    | 2.6 ENE  | 54.2 | 53.7 | 53.7 | 1020.1 | 0 | 0 |
| 0.43 | 5.2 SSE  | 55.6 | 54.6 | 54.6 | 1020   | 0 | 0 |
| 0.43 | 4.3 SE   | 56.5 | 55.4 | 55.4 | 1019.9 | 0 | 0 |
| 0.87 | 5.2 SE   | 57.2 | 56   | 56   | 1019.7 | 0 | 0 |
| 0.87 | 5.2 SSE  | 57.2 | 56.2 | 56.2 | 1019.5 | 0 | 0 |
| 1.3  | 6.1 SSE  | 57.3 | 56.5 | 56.5 | 1019.5 | 0 | 0 |
| 0.87 | 6.1 S    | 56.3 | 55.7 | 55.7 | 1019.1 | 0 | 0 |
| 1.3  | 5.2 SSE  | 56.2 | 55.8 | 55.8 | 1018.7 | 0 | 0 |
| 1.3  | 7 S      | 55.3 | 55.2 | 55.2 | 1018.5 | 0 | 0 |
| 0.87 | 6.1 SSE  | 54.5 | 54.6 | 54.6 | 1018.4 | 0 | 0 |
| 1.3  | 7 S      | 54.5 | 54.5 | 54.5 | 1018.4 | 0 | 0 |
| 0.87 | 5.2 SSE  | 53.8 | 53.8 | 53.8 | 1018.4 | 0 | 0 |
| 1.3  | 7 SSE    | 55.4 | 55.2 | 55.2 | 1018.2 | 0 | 0 |
| 1.3  | 7 S      | 55.9 | 55.6 | 55.6 | 1018.2 | 0 | 0 |
| 1.3  | 6.1 SSE  | 56.3 | 55.8 | 55.8 | 1018.1 | 0 | 0 |
| 1.74 | 8.7 N    | 58.7 | 58.2 | 57.9 | 1018.3 | 0 | 0 |
| 1.74 | 9.6 S    | 61.6 | 61.2 | 61.1 | 1018.7 | 0 | 0 |
| 3.04 | 10.4 SSW | 63.4 | 63   | 62.3 | 1018.6 | 0 | 0 |
| 3.48 | 16.5 SW  | 66.3 | 65.9 | 65.3 | 1018.6 | 0 | 0 |
| 3.04 | 14.8 S   | 68.3 | 67.8 | 67.7 | 1018.5 | 0 | 0 |
| 3.48 | 17.4 SSW | 69.9 | 68.8 | 68.6 | 1017.8 | 0 | 0 |
| 3.48 | 16.5 S   | 70.8 | 69.9 | 69.8 | 1017.7 | 0 | 0 |
| 3.48 | 18.3 WSW | 74.2 | 74.3 | 74.3 | 1017.4 | 0 | 0 |
| 3.48 | 15.7 SSW | 74.7 | 74.9 | 74.9 | 1017.1 | 0 | 0 |
| 3.04 | 14.8 SW  | 74.7 | 75   | 75   | 1016.7 | 0 | 0 |
| 3.04 | 13.9 S   | 75.1 | 75.6 | 75.6 | 1016.9 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 10.4 SSE | 77.2 | 77.4 | 77.4 | 1016.8 | 0    | 0    |
| 2.61 | 11.3 SE  | 79.4 | 79.7 | 79.7 | 1016.5 | 0    | 0    |
| 2.17 | 11.3 SSW | 77.7 | 78.1 | 78.1 | 1016.3 | 0    | 0    |
| 3.48 | 17.4 SW  | 75.1 | 75.8 | 75.8 | 1016.5 | 0    | 0    |
| 3.91 | 17.4 SW  | 69.8 | 70.4 | 69.4 | 1016.8 | 0.01 | 0    |
| 3.04 | 17.4 SW  | 64.8 | 65.7 | 65.2 | 1017.3 | 0.06 | 0.21 |
| 1.74 | 9.6 SSE  | 63.9 | 64.8 | 64.7 | 1017.1 | 0.07 | 0.37 |
| 2.61 | 12.2 SE  | 63.7 | 64.4 | 64   | 1016.8 | 0.01 | 0.17 |
| 3.04 | 15.7 SSE | 64.2 | 64.8 | 64.2 | 1016.6 | 0    | 0    |
| 2.61 | 16.5 S   | 67.9 | 68.7 | 68.7 | 1016   | 0    | 0    |
| 4.35 | 20.9 SSE | 68.9 | 68.8 | 67.2 | 1015.3 | 0    | 0    |
| 4.78 | 20.9 SSW | 67.1 | 67   | 64.8 | 1015   | 0    | 0    |
| 3.91 | 18.3 SSW | 68.1 | 68   | 66.9 | 1014.6 | 0    | 0    |
| 3.91 | 20.9 S   | 68.4 | 68.1 | 67   | 1014.6 | 0    | 0    |
| 3.91 | 15.7 S   | 67.6 | 67.3 | 66.1 | 1014.2 | 0    | 0    |
| 4.35 | 18.3 S   | 67.6 | 67.2 | 65.4 | 1014.1 | 0    | 0    |
| 3.91 | 20.9 SSW | 66.9 | 66.3 | 65   | 1013.8 | 0    | 0    |
| 4.35 | 20.9 SW  | 66.1 | 65.3 | 63.5 | 1013.5 | 0    | 0    |
| 4.35 | 19.1 SSW | 65.6 | 64.7 | 62.8 | 1013.8 | 0    | 0    |
| 4.78 | 20.9 S   | 65.1 | 64.4 | 62.1 | 1013.8 | 0    | 0    |
| 4.78 | 21.7 SE  | 64.7 | 64.2 | 61.9 | 1013.6 | 0    | 0    |
| 4.78 | 20.9 SW  | 64.3 | 64.1 | 61.7 | 1013.4 | 0    | 0    |
| 4.35 | 20.9 SSE | 63.9 | 63.8 | 61.8 | 1013.7 | 0    | 0    |
| 3.91 | 15.7 SSE | 63.7 | 63.6 | 62   | 1013.2 | 0    | 0    |
| 4.78 | 18.3 SW  | 63.4 | 63.7 | 61.3 | 1012.6 | 0    | 0    |
| 5.22 | 25.2 SSW | 63.3 | 63.9 | 61.1 | 1011.6 | 0    | 0    |
| 4.78 | 25.2 S   | 63.7 | 64.2 | 61.8 | 1011.8 | 0    | 0    |
| 4.35 | 19.1 S   | 63.7 | 64   | 62   | 1011.6 | 0    | 0    |
| 4.35 | 22.6 SSW | 63.5 | 64   | 61.9 | 1011.4 | 0    | 0    |
| 4.35 | 20.9 S   | 63.3 | 63.7 | 61.6 | 1011   | 0    | 0    |
| 4.35 | 19.1 SSW | 63.5 | 64.1 | 62   | 1010.8 | 0    | 0    |
| 3.91 | 19.1 SSW | 64.1 | 64.4 | 62.9 | 1011.5 | 0    | 0    |
| 3.04 | 14.8 S   | 64.7 | 65   | 64.5 | 1011.3 | 0    | 0    |
| 3.48 | 18.3 SSE | 64   | 64.5 | 63.7 | 1011.5 | 0    | 0    |
| 3.48 | 13.9 S   | 64   | 64.5 | 63.7 | 1011.4 | 0    | 0    |
| 3.04 | 15.7 SSW | 64.3 | 64.9 | 64.3 | 1011.8 | 0    | 0    |
| 3.04 | 15.7 SSW | 65   | 65.6 | 65.1 | 1012.2 | 0    | 0    |
| 3.04 | 13.9 S   | 65.8 | 66.6 | 66.2 | 1012.2 | 0    | 0    |
| 2.61 | 11.3 S   | 65.6 | 66.4 | 66.2 | 1012.2 | 0    | 0    |
| 2.61 | 12.2 SSW | 68.9 | 69.9 | 69.9 | 1012.4 | 0    | 0    |
| 2.17 | 11.3 SW  | 71.1 | 71.8 | 71.8 | 1012.6 | 0    | 0    |
| 2.17 | 9.6 SW   | 71.6 | 72.4 | 72.4 | 1012.7 | 0    | 0    |
| 2.17 | 9.6 SW   | 74.9 | 76.4 | 76.4 | 1012.4 | 0    | 0    |
| 2.17 | 10.4 S   | 77.6 | 78.9 | 78.9 | 1012.4 | 0    | 0    |
| 2.17 | 10.4 SSW | 79.9 | 81.5 | 81.5 | 1012.4 | 0    | 0    |
| 3.04 | 13.9 WSW | 80.1 | 81.3 | 81.3 | 1012.3 | 0    | 0    |
| 3.04 | 13.9 W   | 82   | 83.6 | 83.6 | 1012.5 | 0    | 0    |
| 3.04 | 13.9 WSW | 82.8 | 84.3 | 84.3 | 1012.5 | 0    | 0    |
| 3.04 | 14.8 WSW | 84.5 | 86   | 86   | 1012.5 | 0    | 0    |
| 3.04 | 16.5 WSW | 85.3 | 86.7 | 86.7 | 1012.4 | 0    | 0    |
| 3.04 | 13.9 WSW | 87.8 | 88   | 88   | 1012.1 | 0    | 0    |
| 2.61 | 14.8 NW  | 85.7 | 86.6 | 86.6 | 1012   | 0    | 0    |
| 2.17 | 11.3 W   | 84.7 | 87.5 | 87.5 | 1011.9 | 0    | 0    |
| 2.17 | 11.3 N   | 81.2 | 82.8 | 82.8 | 1012.1 | 0    | 0    |
| 3.91 | 13 N     | 79.6 | 80.7 | 80.2 | 1012   | 0    | 0    |
| 3.48 | 12.2 N   | 80.9 | 82.1 | 82.1 | 1011.8 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 10.4 NNE | 82.2 | 84   | 84   | 1011.6 | 0    | 0    |
| 3.04 | 10.4 N   | 81.1 | 82.4 | 82.4 | 1011.5 | 0    | 0    |
| 2.61 | 9.6 N    | 80.1 | 81.1 | 81.1 | 1011.1 | 0    | 0    |
| 2.61 | 8.7 N    | 79.8 | 81.1 | 81.1 | 1010.9 | 0    | 0    |
| 2.17 | 7 NNE    | 79.6 | 81   | 81   | 1010.5 | 0    | 0    |
| 2.17 | 7 NNE    | 78.8 | 80.4 | 80.4 | 1010.5 | 0    | 0    |
| 2.17 | 6.1 N    | 75.8 | 77.8 | 77.8 | 1010.4 | 0    | 0    |
| 0.87 | 4.3 NNE  | 75.8 | 77.2 | 77.2 | 1010.2 | 0    | 0    |
| 0    | 1.7 N    | 74.7 | 76.4 | 76.4 | 1009.7 | 0    | 0    |
| 0.43 | 2.6 NNE  | 73.7 | 75.4 | 75.4 | 1009.5 | 0    | 0    |
| 0.87 | 5.2 SE   | 74   | 75.6 | 75.6 | 1009.1 | 0    | 0    |
| 1.74 | 15.7 W   | 70.4 | 72.2 | 72.2 | 1009.5 | 0.16 | 1.99 |
| 2.17 | 13.9 NW  | 67.8 | 69.6 | 69.6 | 1010.3 | 0.11 | 1.01 |
| 2.17 | 14.8 NW  | 66.6 | 68.2 | 68.2 | 1010.5 | 0.21 | 2.88 |
| 1.3  | 8.7 N    | 66   | 67.4 | 67.4 | 1010.7 | 0    | 0    |
| 1.74 | 8.7 NW   | 64.3 | 65.4 | 65.3 | 1010.9 | 0    | 0    |
| 0.87 | 7 NNW    | 63.1 | 64   | 64   | 1011.4 | 0    | 0    |
| 0    | 4.3 NW   | 63.2 | 64.1 | 64.1 | 1011.7 | 0    | 0    |
| 0.43 | 5.2 W    | 64   | 65.1 | 65.1 | 1011.6 | 0    | 0    |
| 0.43 | 4.3 WSW  | 64.7 | 65.9 | 65.9 | 1011.9 | 0    | 0    |
| 0.87 | 6.1 WSW  | 64.8 | 66   | 66   | 1012.2 | 0    | 0    |
| 0.87 | 4.3 W    | 64.8 | 66   | 66   | 1012.5 | 0    | 0    |
| 1.3  | 8.7 N    | 65   | 66.2 | 66.2 | 1012.8 | 0    | 0    |
| 1.74 | 9.6 W    | 65.3 | 66.6 | 66.6 | 1013.1 | 0    | 0    |
| 1.74 | 7 W      | 65.5 | 66.8 | 66.8 | 1013.6 | 0    | 0    |
| 0.87 | 6.1 WNW  | 64.8 | 66   | 66   | 1013.9 | 0    | 0    |
| 0.43 | 4.3 WNW  | 64   | 65   | 65   | 1014.2 | 0    | 0    |
| 0.43 | 4.3 WNW  | 63.7 | 64.7 | 64.7 | 1014.6 | 0    | 0    |
| 0.43 | 4.3 WSW  | 65   | 66.2 | 66.2 | 1015.1 | 0    | 0    |
| 0.43 | 4.3 WNW  | 68.3 | 69.9 | 69.9 | 1015   | 0    | 0    |
| 0.43 | 4.3 WNW  | 71.5 | 72.9 | 72.9 | 1015.2 | 0    | 0    |
| 0.87 | 5.2 WSW  | 73   | 74.4 | 74.4 | 1015.3 | 0    | 0    |
| 1.3  | 7 WSW    | 72.3 | 73.4 | 73.4 | 1015.5 | 0    | 0    |
| 1.74 | 7 WSW    | 73.7 | 75.3 | 75.3 | 1015.8 | 0    | 0    |
| 1.3  | 8.7 NW   | 75.3 | 76.8 | 76.8 | 1015.8 | 0    | 0    |
| 1.74 | 7 WNW    | 75.8 | 77   | 77   | 1015.8 | 0    | 0    |
| 0.43 | 6.1 W    | 74.6 | 76.2 | 76.2 | 1015.8 | 0    | 0    |
| 0.87 | 5.2 NW   | 74.7 | 76.4 | 76.4 | 1016   | 0    | 0    |
| 1.74 | 7.8 N    | 76.1 | 78   | 78   | 1016.3 | 0    | 0    |
| 1.3  | 7.8 NNW  | 76   | 77.9 | 77.9 | 1016.6 | 0    | 0    |
| 3.48 | 14.8 N   | 75.3 | 77.2 | 77.2 | 1016.8 | 0    | 0    |
| 3.48 | 11.3 NNE | 75.1 | 77.4 | 77.4 | 1016.7 | 0    | 0    |
| 3.48 | 12.2 N   | 75.8 | 77.9 | 77.9 | 1016.5 | 0    | 0    |
| 3.91 | 15.7 N   | 74.2 | 76.2 | 75.5 | 1016.7 | 0    | 0    |
| 5.22 | 16.5 NNE | 72.5 | 74   | 72   | 1016.8 | 0    | 0    |
| 4.35 | 16.5 N   | 73   | 74.4 | 73.1 | 1017.1 | 0    | 0    |
| 3.48 | 15.7 NNE | 73   | 74.8 | 74.8 | 1017.1 | 0    | 0    |
| 3.48 | 14.8 N   | 74.9 | 76.7 | 76.7 | 1017.1 | 0    | 0    |
| 3.48 | 15.7 N   | 74.4 | 75.7 | 75.7 | 1016.9 | 0    | 0    |
| 2.61 | 12.2 W   | 75.1 | 76.3 | 76.3 | 1016.9 | 0    | 0    |
| 2.61 | 11.3 NW  | 75.3 | 76.5 | 76.5 | 1016.9 | 0    | 0    |
| 2.61 | 12.2 N   | 74.2 | 74.8 | 74.8 | 1017   | 0    | 0    |
| 2.61 | 9.6 N    | 73.3 | 73.8 | 73.8 | 1016.9 | 0    | 0    |
| 0.87 | 6.1 N    | 73.7 | 74.1 | 74.1 | 1017.1 | 0    | 0    |
| 0.87 | 5.2 NNW  | 73.9 | 74.5 | 74.5 | 1017.4 | 0    | 0    |
| 0    | 2.6 NW   | 73.2 | 73.9 | 73.9 | 1017.6 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 1.7 NW   | 71.5 | 72   | 72   | 1017.8 | 0 | 0 |
| 0    | 0 ---    | 69.3 | 70.4 | 70.4 | 1018.3 | 0 | 0 |
| 0    | 0.9 NW   | 65.8 | 66.8 | 66.8 | 1018.7 | 0 | 0 |
| 0    | 0.9 NW   | 65.3 | 66.3 | 66.3 | 1019.4 | 0 | 0 |
| 0    | 1.7 NW   | 63.1 | 63.9 | 63.9 | 1019.6 | 0 | 0 |
| 0    | 1.7 NW   | 62.3 | 63   | 63   | 1020.1 | 0 | 0 |
| 0    | 1.7 NW   | 61.5 | 62.1 | 62.1 | 1020.2 | 0 | 0 |
| 0    | 0 ---    | 61.2 | 61.7 | 61.7 | 1020.4 | 0 | 0 |
| 0    | 0 ---    | 59.9 | 60.3 | 60.3 | 1020.7 | 0 | 0 |
| 0    | 0.9 NW   | 59.5 | 59.9 | 59.9 | 1020.7 | 0 | 0 |
| 0    | 1.7 NW   | 58.3 | 58.6 | 58.6 | 1020.7 | 0 | 0 |
| 0    | 0 ---    | 58.4 | 58.8 | 58.8 | 1020.9 | 0 | 0 |
| 0    | 0 ---    | 56.9 | 57.1 | 57.1 | 1021.2 | 0 | 0 |
| 0    | 0 ---    | 57.5 | 57.8 | 57.8 | 1021.2 | 0 | 0 |
| 0    | 0 ---    | 57   | 57.2 | 57.2 | 1021.2 | 0 | 0 |
| 0    | 0.9 NW   | 56.5 | 56.7 | 56.7 | 1021.3 | 0 | 0 |
| 0    | 0.9 NW   | 56   | 56.2 | 56.2 | 1021.3 | 0 | 0 |
| 0    | 2.6 NW   | 56.5 | 56.7 | 56.7 | 1021.3 | 0 | 0 |
| 0    | 0.9 NW   | 55.9 | 56.1 | 56.1 | 1021.5 | 0 | 0 |
| 0    | 1.7 NW   | 55.7 | 55.9 | 55.9 | 1021.9 | 0 | 0 |
| 0    | 1.7 NW   | 58.4 | 58.6 | 58.6 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 NW   | 60.4 | 60.6 | 60.6 | 1022.4 | 0 | 0 |
| 0.43 | 4.3 N    | 62.9 | 63.1 | 63.1 | 1022.5 | 0 | 0 |
| 0.87 | 4.3 NW   | 63.9 | 64   | 64   | 1022.6 | 0 | 0 |
| 0.87 | 4.3 W    | 66.4 | 66.4 | 66.4 | 1022.4 | 0 | 0 |
| 0.87 | 5.2 W    | 68.3 | 68.5 | 68.5 | 1022.7 | 0 | 0 |
| 0.87 | 5.2 W    | 68.6 | 68.4 | 68.4 | 1022.8 | 0 | 0 |
| 1.3  | 6.1 WNW  | 71.5 | 70.8 | 70.8 | 1022.4 | 0 | 0 |
| 0.87 | 5.2 WSW  | 72.8 | 72.9 | 72.9 | 1022.5 | 0 | 0 |
| 0.87 | 6.1 NW   | 75.3 | 75.6 | 75.6 | 1022.2 | 0 | 0 |
| 0.87 | 5.2 NW   | 76.1 | 76.3 | 76.3 | 1022.4 | 0 | 0 |
| 0.87 | 5.2 NNW  | 75.3 | 75.2 | 75.2 | 1022.3 | 0 | 0 |
| 0.87 | 6.1 NNE  | 76.5 | 76.6 | 76.6 | 1021.8 | 0 | 0 |
| 1.3  | 8.7 N    | 77.2 | 77.6 | 77.6 | 1021.6 | 0 | 0 |
| 2.61 | 12.2 N   | 75.4 | 76.4 | 76.4 | 1021.7 | 0 | 0 |
| 3.91 | 13.9 N   | 74   | 74.1 | 73.4 | 1021.7 | 0 | 0 |
| 3.04 | 9.6 N    | 74   | 74.2 | 74.2 | 1021.4 | 0 | 0 |
| 3.04 | 10.4 N   | 75.1 | 75.8 | 75.8 | 1021.3 | 0 | 0 |
| 3.91 | 11.3 N   | 74.2 | 74.7 | 74   | 1021.2 | 0 | 0 |
| 3.91 | 11.3 NNE | 73.9 | 74.3 | 73.6 | 1021   | 0 | 0 |
| 3.48 | 11.3 NNE | 73.9 | 74.2 | 74.2 | 1021   | 0 | 0 |
| 3.48 | 10.4 N   | 73.5 | 73.4 | 73.4 | 1020.7 | 0 | 0 |
| 3.04 | 9.6 NNE  | 74.6 | 74.6 | 74.6 | 1020.3 | 0 | 0 |
| 2.61 | 7 NNE    | 74.6 | 74.9 | 74.9 | 1020   | 0 | 0 |
| 2.17 | 7 N      | 73   | 73.3 | 73.3 | 1019.7 | 0 | 0 |
| 1.74 | 5.2 N    | 71.8 | 71.5 | 71.5 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 N    | 71.5 | 71.1 | 71.1 | 1019.4 | 0 | 0 |
| 0.43 | 1.7 N    | 70.4 | 70   | 70   | 1019.1 | 0 | 0 |
| 0    | 2.6 N    | 69.8 | 69.2 | 69.2 | 1019.1 | 0 | 0 |
| 0    | 2.6 N    | 68.3 | 68.7 | 68.7 | 1019.2 | 0 | 0 |
| 0    | 1.7 N    | 67.9 | 68.5 | 68.5 | 1019   | 0 | 0 |
| 0    | 0.9 N    | 65.8 | 66.7 | 66.7 | 1019.2 | 0 | 0 |
| 0    | 0 ---    | 66.4 | 67.3 | 67.3 | 1019.1 | 0 | 0 |
| 0    | 0 ---    | 65.6 | 66.5 | 66.5 | 1019.2 | 0 | 0 |
| 0    | 1.7 N    | 65.5 | 66.4 | 66.4 | 1019.4 | 0 | 0 |
| 0    | 1.7 N    | 64.8 | 65.6 | 65.6 | 1019.3 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 1.7 N    | 65.5 | 66.3 | 66.3 | 1019.4 | 0    | 0    |
| 0    | 1.7 N    | 64.7 | 65.5 | 65.5 | 1019.1 | 0    | 0    |
| 0    | 1.7 N    | 64.3 | 65   | 65   | 1019   | 0    | 0    |
| 0    | 0.9 N    | 63.5 | 64.3 | 64.3 | 1018.8 | 0    | 0    |
| 0.87 | 5.2 SSW  | 63.7 | 64.4 | 64.4 | 1018.5 | 0    | 0    |
| 0.87 | 5.2 N    | 63.5 | 64.2 | 64.2 | 1018.4 | 0    | 0    |
| 0    | 1.7 N    | 63.2 | 64   | 64   | 1018   | 0.01 | 0    |
| 0.87 | 5.2 WSW  | 63.4 | 64.1 | 64.1 | 1018   | 0    | 0    |
| 0.43 | 2.6 WSW  | 63.1 | 63.8 | 63.8 | 1017.6 | 0    | 0    |
| 0.43 | 2.6 WSW  | 62.7 | 63.4 | 63.4 | 1017.4 | 0    | 0    |
| 0.43 | 4.3 SW   | 63.2 | 64   | 64   | 1017.4 | 0    | 0    |
| 1.3  | 7 SW     | 64.3 | 65.2 | 65.2 | 1017.6 | 0    | 0    |
| 0.87 | 6.1 SSW  | 64.5 | 65.4 | 65.4 | 1018.3 | 0.02 | 0.09 |
| 0.87 | 5.2 SSW  | 64   | 65   | 65   | 1017.9 | 0    | 0    |
| 1.3  | 6.1 S    | 64.8 | 65.9 | 65.9 | 1017.3 | 0    | 0    |
| 0.43 | 2.6 S    | 66   | 67.3 | 67.3 | 1017.3 | 0    | 0    |
| 0.87 | 4.3 S    | 66   | 67.3 | 67.3 | 1017.2 | 0    | 0    |
| 1.3  | 6.1 S    | 67.4 | 69   | 69   | 1016.9 | 0    | 0    |
| 1.74 | 8.7 SW   | 70.3 | 72   | 72   | 1016.4 | 0    | 0    |
| 1.74 | 10.4 SSW | 72.7 | 74.2 | 74.2 | 1016.2 | 0    | 0    |
| 1.74 | 9.6 SSW  | 72.8 | 74.4 | 74.4 | 1016.3 | 0    | 0    |
| 1.3  | 7.8 SE   | 72.3 | 73.9 | 73.9 | 1015.9 | 0    | 0    |
| 0.87 | 7 SSE    | 72.3 | 74   | 74   | 1016.3 | 0    | 0    |
| 0.87 | 5.2 S    | 72.3 | 73.9 | 73.9 | 1016   | 0    | 0    |
| 0.87 | 5.2 ESE  | 72.7 | 74.4 | 74.4 | 1015.8 | 0    | 0    |
| 1.3  | 7 SE     | 71.6 | 73.4 | 73.4 | 1015.3 | 0    | 0    |
| 0.87 | 4.3 SE   | 70.9 | 73.2 | 73.2 | 1015.3 | 0.04 | 0.08 |
| 0.43 | 3.5 E    | 69.8 | 72.2 | 72.2 | 1014.8 | 0.11 | 0.7  |
| 0.87 | 6.1 E    | 69.6 | 72   | 72   | 1014.3 | 0.03 | 0.34 |
| 1.74 | 7.8 ESE  | 70.1 | 72.5 | 72.5 | 1013.9 | 0    | 0    |
| 1.3  | 8.7 E    | 70.3 | 72.7 | 72.7 | 1013.8 | 0    | 0    |
| 1.3  | 8.7 SE   | 70.4 | 72.7 | 72.7 | 1013.7 | 0    | 0    |
| 2.17 | 9.6 E    | 71.1 | 73.3 | 73.3 | 1012.8 | 0    | 0    |
| 1.74 | 9.6 ESE  | 72   | 74   | 74   | 1012.8 | 0    | 0    |
| 1.74 | 8.7 ESE  | 72.5 | 74.5 | 74.5 | 1012.4 | 0    | 0    |
| 1.3  | 6.1 SE   | 71.8 | 73.8 | 73.8 | 1012.7 | 0    | 0    |
| 0.87 | 5.2 E    | 71.5 | 73.6 | 73.6 | 1012.5 | 0    | 0    |
| 0.87 | 5.2 SE   | 71.3 | 73.4 | 73.4 | 1012.7 | 0    | 0    |
| 0.87 | 5.2 ESE  | 71.6 | 73.6 | 73.6 | 1012.5 | 0    | 0    |
| 0.87 | 6.1 E    | 71.1 | 73.1 | 73.1 | 1012.7 | 0    | 0    |
| 0.43 | 4.3 ESE  | 70.9 | 73.1 | 73.1 | 1012.7 | 0    | 0    |
| 0.87 | 6.1 NNE  | 70.3 | 72.5 | 72.5 | 1013   | 0    | 0    |
| 1.3  | 5.2 ENE  | 69.9 | 72.1 | 72.1 | 1013.1 | 0    | 0    |
| 1.74 | 6.1 N    | 67.9 | 69.7 | 69.7 | 1013.3 | 0    | 0    |
| 1.3  | 5.2 NNE  | 66.9 | 68.5 | 68.5 | 1013.1 | 0    | 0    |
| 1.3  | 4.3 N    | 66.4 | 67.9 | 67.9 | 1013.1 | 0    | 0    |
| 0    | 2.6 N    | 66.6 | 68.1 | 68.1 | 1013.2 | 0    | 0    |
| 0    | 0 ---    | 66.6 | 68.1 | 68.1 | 1013.1 | 0    | 0    |
| 0    | 1.7 N    | 66.1 | 67.5 | 67.5 | 1012.9 | 0    | 0    |
| 0.43 | 2.6 N    | 66   | 67.4 | 67.4 | 1013   | 0    | 0    |
| 0    | 0.9 N    | 66   | 67.4 | 67.4 | 1012.7 | 0    | 0    |
| 0    | 2.6 N    | 66.3 | 67.7 | 67.7 | 1012.6 | 0    | 0    |
| 0    | 2.6 N    | 66.1 | 67.5 | 67.5 | 1012.6 | 0    | 0    |
| 0    | 2.6 N    | 65.8 | 67.2 | 67.2 | 1012.5 | 0    | 0    |
| 0.87 | 6.1 N    | 65.2 | 66.5 | 66.5 | 1012.4 | 0    | 0    |
| 1.74 | 8.7 N    | 63.4 | 64.2 | 64.1 | 1012.7 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 6.1 N    | 63.2 | 64   | 64   | 1012.6 | 0    | 0    |
| 0.43 | 2.6 NNW  | 63.1 | 63.9 | 63.9 | 1012.7 | 0    | 0    |
| 0.43 | 2.6 NNW  | 63.2 | 64   | 64   | 1012.8 | 0    | 0    |
| 0.43 | 2.6 NNW  | 63.2 | 64   | 64   | 1013.1 | 0    | 0    |
| 0.43 | 4.3 NNW  | 63.5 | 64.3 | 64.3 | 1013.7 | 0    | 0    |
| 0.43 | 2.6 NNW  | 63.4 | 64.2 | 64.2 | 1013.8 | 0    | 0    |
| 0    | 2.6 NNW  | 64.3 | 65.2 | 65.2 | 1013.8 | 0    | 0    |
| 0.43 | 4.3 NNW  | 65.6 | 66.6 | 66.6 | 1013.8 | 0    | 0    |
| 0.87 | 5.2 NW   | 66.9 | 68.1 | 68.1 | 1013.8 | 0    | 0    |
| 0.87 | 5.2 NNW  | 67.1 | 68.5 | 68.5 | 1013.8 | 0    | 0    |
| 0.87 | 4.3 NNW  | 68.1 | 69.5 | 69.5 | 1013.7 | 0    | 0    |
| 0.43 | 4.3 NW   | 71.6 | 72.6 | 72.6 | 1013.2 | 0    | 0    |
| 0.87 | 4.3 W    | 73.2 | 74.8 | 74.8 | 1013.1 | 0    | 0    |
| 0.87 | 5.2 WNW  | 74.6 | 76.6 | 76.6 | 1013.1 | 0    | 0    |
| 1.3  | 6.1 NW   | 73.3 | 75   | 75   | 1013.3 | 0    | 0    |
| 2.17 | 11.3 NNW | 72.8 | 74.2 | 74.2 | 1013.6 | 0    | 0    |
| 3.48 | 11.3 N   | 73   | 74.7 | 74.7 | 1013.7 | 0    | 0    |
| 3.48 | 13.9 NNE | 74   | 75.7 | 75.7 | 1013.7 | 0    | 0    |
| 3.04 | 9.6 N    | 73   | 74.5 | 74.5 | 1013.3 | 0    | 0    |
| 3.04 | 11.3 N   | 75.6 | 77.4 | 77.4 | 1013.1 | 0    | 0    |
| 2.17 | 9.6 NNE  | 75.4 | 77.2 | 77.2 | 1012.9 | 0    | 0    |
| 2.17 | 9.6 NNE  | 76.7 | 78.2 | 78.2 | 1012.8 | 0    | 0    |
| 2.17 | 10.4 NNE | 75.6 | 77.8 | 77.8 | 1013.1 | 0    | 0    |
| 3.91 | 12.2 N   | 75.3 | 77.6 | 76.9 | 1013.1 | 0    | 0    |
| 3.48 | 12.2 NNE | 74.4 | 76.6 | 76.6 | 1012.9 | 0    | 0    |
| 2.61 | 9.6 N    | 73.7 | 75.5 | 75.5 | 1013   | 0    | 0    |
| 2.17 | 10.4 N   | 73.3 | 75.1 | 75.1 | 1013.1 | 0    | 0    |
| 1.74 | 10.4 N   | 74   | 76   | 76   | 1012.7 | 0    | 0    |
| 1.3  | 6.1 NW   | 75.1 | 77.2 | 77.2 | 1012.7 | 0    | 0    |
| 1.74 | 8.7 N    | 73.2 | 75.1 | 75.1 | 1012.8 | 0    | 0    |
| 1.3  | 7 NNW    | 73   | 74.9 | 74.9 | 1012.7 | 0    | 0    |
| 1.3  | 6.1 NNW  | 71.8 | 73.4 | 73.4 | 1013.1 | 0    | 0    |
| 2.17 | 10.4 NW  | 71.3 | 72.6 | 72.6 | 1013   | 0    | 0    |
| 2.61 | 11.3 NNW | 70.6 | 71.9 | 71.9 | 1013.1 | 0    | 0    |
| 3.04 | 14.8 NNW | 69.6 | 71.1 | 71.1 | 1013.3 | 0    | 0    |
| 2.61 | 12.2 WNW | 69.3 | 70.8 | 70.8 | 1013.6 | 0    | 0    |
| 2.17 | 10.4 WNW | 68.8 | 70.4 | 70.4 | 1013.5 | 0    | 0    |
| 2.17 | 11.3 WNW | 68.3 | 69.8 | 69.8 | 1013.7 | 0    | 0    |
| 1.3  | 8.7 NW   | 67.9 | 69.4 | 69.4 | 1013.7 | 0    | 0    |
| 1.74 | 7 WNW    | 67.9 | 69.4 | 69.4 | 1013.7 | 0    | 0    |
| 1.3  | 8.7 N    | 67.8 | 69.3 | 69.3 | 1013.7 | 0    | 0    |
| 2.17 | 11.3 WNW | 67.4 | 68.7 | 68.7 | 1013.6 | 0    | 0    |
| 1.3  | 10.4 NNW | 65.8 | 66.8 | 66.8 | 1013.3 | 0    | 0    |
| 2.17 | 11.3 NW  | 65.6 | 66.5 | 66.4 | 1013.1 | 0    | 0    |
| 2.17 | 10.4 WNW | 65.3 | 66.2 | 66.1 | 1013.2 | 0    | 0    |
| 1.74 | 9.6 NW   | 64.8 | 65.6 | 65.5 | 1013.1 | 0    | 0    |
| 1.74 | 7 NW     | 64.8 | 65.5 | 65.4 | 1013.1 | 0    | 0    |
| 2.17 | 9.6 NW   | 65.2 | 65.9 | 65.8 | 1012.9 | 0    | 0    |
| 2.17 | 9.6 NW   | 65.3 | 65.7 | 65.6 | 1013.1 | 0    | 0    |
| 2.17 | 10.4 WNW | 65.5 | 65.8 | 65.7 | 1013.2 | 0    | 0    |
| 2.61 | 14.8 NW  | 65.6 | 65.7 | 65.5 | 1013.4 | 0    | 0    |
| 3.04 | 13.9 NNW | 64   | 64   | 63.4 | 1013.4 | 0    | 0    |
| 2.61 | 11.3 NNW | 61.8 | 62   | 61.4 | 1013.4 | 0.01 | 0    |
| 1.74 | 8.7 NNW  | 60.7 | 61   | 60.8 | 1013.3 | 0.01 | 0.07 |
| 1.3  | 7.8 NW   | 61   | 61.3 | 61.3 | 1013.3 | 0    | 0    |
| 1.74 | 11.3 NNW | 62   | 62.2 | 62.1 | 1013.2 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 11.3 NW  | 62.4 | 62.7 | 62.2 | 1013.3 | 0 | 0 |
| 3.48 | 16.5 N   | 61.8 | 62.5 | 61.4 | 1013.3 | 0 | 0 |
| 2.61 | 14.8 WNW | 61.3 | 61.7 | 61.1 | 1013.6 | 0 | 0 |
| 3.48 | 14.8 NW  | 60.3 | 61.1 | 59.9 | 1013.9 | 0 | 0 |
| 2.61 | 14.8 NW  | 62.1 | 62.3 | 61.7 | 1013.9 | 0 | 0 |
| 3.91 | 18.3 NNW | 63.5 | 63.6 | 62   | 1013.8 | 0 | 0 |
| 3.91 | 15.7 NNW | 64.1 | 64.2 | 62.7 | 1014.1 | 0 | 0 |
| 5.22 | 22.6 WNW | 60.9 | 61.4 | 58.5 | 1014.4 | 0 | 0 |
| 5.65 | 22.6 WNW | 61.8 | 61.8 | 58.6 | 1014.8 | 0 | 0 |
| 6.09 | 26.1 N   | 60.2 | 60.7 | 57.1 | 1014.9 | 0 | 0 |
| 5.65 | 21.7 NW  | 64   | 63.5 | 60.4 | 1014.9 | 0 | 0 |
| 6.52 | 25.2 N   | 63.9 | 63.7 | 59.9 | 1015.1 | 0 | 0 |
| 5.65 | 22.6 NNW | 63.4 | 63.4 | 60.3 | 1015.3 | 0 | 0 |
| 5.65 | 23.5 N   | 63.1 | 63   | 59.9 | 1015.4 | 0 | 0 |
| 6.52 | 24.3 WNW | 61.8 | 61.6 | 57.7 | 1015.5 | 0 | 0 |
| 6.52 | 26.1 NW  | 62.1 | 61.9 | 58   | 1015.4 | 0 | 0 |
| 6.09 | 23.5 NNW | 63   | 62.3 | 58.8 | 1015.4 | 0 | 0 |
| 6.09 | 24.3 NW  | 63.6 | 62.7 | 59.3 | 1015.5 | 0 | 0 |
| 5.65 | 24.3 NNW | 63.1 | 62.1 | 59   | 1015.6 | 0 | 0 |
| 6.52 | 23.5 WNW | 61.8 | 61.4 | 57.5 | 1015.8 | 0 | 0 |
| 5.65 | 22.6 WNW | 60.6 | 60.5 | 57.3 | 1016.1 | 0 | 0 |
| 4.78 | 19.1 WNW | 60.8 | 60.1 | 57.5 | 1016.1 | 0 | 0 |
| 5.65 | 20.9 NW  | 58.8 | 59   | 55.6 | 1016.2 | 0 | 0 |
| 4.35 | 20.9 NW  | 58.3 | 58.1 | 55.6 | 1016.7 | 0 | 0 |
| 4.78 | 18.3 WNW | 56.2 | 56.7 | 53.7 | 1016.9 | 0 | 0 |
| 3.91 | 23.5 NW  | 55.2 | 55.7 | 53.4 | 1016.9 | 0 | 0 |
| 3.48 | 16.5 WNW | 54.4 | 54.9 | 53   | 1017.2 | 0 | 0 |
| 3.04 | 14.8 NW  | 54.1 | 54.4 | 52.8 | 1017.5 | 0 | 0 |
| 3.04 | 13.9 WNW | 53.6 | 54.2 | 52.6 | 1017.6 | 0 | 0 |
| 3.48 | 13.9 NW  | 53   | 54   | 52   | 1017.7 | 0 | 0 |
| 3.91 | 19.1 WNW | 52.7 | 54   | 51.5 | 1018   | 0 | 0 |
| 3.91 | 15.7 N   | 51.9 | 53.5 | 50.9 | 1018.2 | 0 | 0 |
| 2.61 | 12.2 NW  | 52.6 | 53.1 | 51.7 | 1018.2 | 0 | 0 |
| 2.61 | 11.3 WNW | 51.4 | 52.3 | 50.8 | 1018.2 | 0 | 0 |
| 2.17 | 10.4 WNW | 51.2 | 51.8 | 50.6 | 1018.2 | 0 | 0 |
| 1.74 | 8.7 NW   | 50.8 | 51   | 50.3 | 1018.5 | 0 | 0 |
| 1.74 | 7.8 NW   | 49.7 | 50.3 | 49.6 | 1018.8 | 0 | 0 |
| 0.87 | 5.2 WNW  | 49.1 | 49.1 | 49.1 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 WNW  | 48.5 | 48.5 | 48.5 | 1019   | 0 | 0 |
| 0.43 | 3.5 W    | 47.9 | 47.9 | 47.9 | 1019.1 | 0 | 0 |
| 0.87 | 5.2 W    | 47.6 | 47.6 | 47.6 | 1018.8 | 0 | 0 |
| 0.43 | 5.2 WNW  | 46.2 | 46.3 | 46.3 | 1018.7 | 0 | 0 |
| 0.87 | 4.3 WNW  | 46   | 46.1 | 46.1 | 1018.9 | 0 | 0 |
| 0.43 | 3.5 W    | 46   | 46.2 | 46.2 | 1019   | 0 | 0 |
| 0.87 | 4.3 W    | 48.3 | 48.4 | 48.4 | 1018.9 | 0 | 0 |
| 0.87 | 6.1 WSW  | 51   | 50.9 | 50.9 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 W    | 53.6 | 53.1 | 53.1 | 1018.8 | 0 | 0 |
| 1.74 | 6.1 WNW  | 57.2 | 56.4 | 56.1 | 1018.9 | 0 | 0 |
| 2.17 | 9.6 NW   | 59   | 57.8 | 57.3 | 1018.9 | 0 | 0 |
| 2.17 | 9.6 WNW  | 61.5 | 60.1 | 59.7 | 1018.8 | 0 | 0 |
| 1.74 | 10.4 NNW | 62.9 | 61.4 | 61.3 | 1018.8 | 0 | 0 |
| 2.17 | 9.6 NNW  | 65.2 | 64   | 63.9 | 1018.7 | 0 | 0 |
| 2.17 | 10.4 WNW | 66.3 | 64.8 | 64.8 | 1018.6 | 0 | 0 |
| 2.61 | 11.3 NNW | 64.8 | 63.7 | 63.4 | 1018.4 | 0 | 0 |
| 2.17 | 11.3 NW  | 68.3 | 67.3 | 67.3 | 1018.3 | 0 | 0 |
| 2.61 | 12.2 N   | 67.4 | 67.5 | 67.5 | 1018.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 12.2 NNE | 65.5 | 65.2 | 64.6 | 1018.1 | 0 | 0 |
| 3.48 | 14.8 N   | 68.6 | 67.6 | 67.3 | 1017.7 | 0 | 0 |
| 3.04 | 14.8 NNW | 69.1 | 68   | 68   | 1017.4 | 0 | 0 |
| 3.91 | 16.5 N   | 67.8 | 66.6 | 65.4 | 1017.3 | 0 | 0 |
| 3.91 | 13.9 N   | 67.3 | 65.8 | 64.6 | 1017.2 | 0 | 0 |
| 3.04 | 13.9 N   | 67.6 | 66.7 | 66.5 | 1016.9 | 0 | 0 |
| 3.04 | 12.2 N   | 66.4 | 65.1 | 64.8 | 1016.8 | 0 | 0 |
| 3.91 | 15.7 N   | 66.6 | 65.6 | 64.3 | 1016.7 | 0 | 0 |
| 3.91 | 16.5 N   | 67.3 | 66.2 | 65   | 1016.7 | 0 | 0 |
| 4.35 | 18.3 N   | 65.8 | 64.6 | 62.7 | 1016.7 | 0 | 0 |
| 3.04 | 13.9 NW  | 66.4 | 65.1 | 64.8 | 1016.6 | 0 | 0 |
| 2.17 | 11.3 NW  | 68.6 | 66.7 | 66.7 | 1016.2 | 0 | 0 |
| 2.17 | 8.7 NW   | 68.6 | 66.6 | 66.6 | 1015.9 | 0 | 0 |
| 2.17 | 8.7 NW   | 69.3 | 66.9 | 66.9 | 1015.6 | 0 | 0 |
| 1.74 | 7 WSW    | 68.4 | 66.4 | 66.4 | 1015.4 | 0 | 0 |
| 2.17 | 12.2 WSW | 66.8 | 65.1 | 65.1 | 1015.2 | 0 | 0 |
| 1.74 | 9.6 WSW  | 64.7 | 63.1 | 63   | 1015.2 | 0 | 0 |
| 1.74 | 7 WSW    | 62.6 | 61.2 | 61.1 | 1015.1 | 0 | 0 |
| 0.87 | 5.2 WSW  | 61.2 | 59.8 | 59.8 | 1015.1 | 0 | 0 |
| 0.43 | 4.3 WSW  | 58.1 | 57.2 | 57.2 | 1015.5 | 0 | 0 |
| 0.87 | 5.2 WSW  | 57.2 | 56.4 | 56.4 | 1015.5 | 0 | 0 |
| 1.3  | 6.1 SW   | 57   | 56   | 56   | 1015.3 | 0 | 0 |
| 1.3  | 5.2 SW   | 55.9 | 54.9 | 54.9 | 1015.4 | 0 | 0 |
| 0.87 | 5.2 SW   | 55.3 | 54.3 | 54.3 | 1015.5 | 0 | 0 |
| 1.3  | 7 SW     | 55.6 | 54.3 | 54.3 | 1015.3 | 0 | 0 |
| 1.3  | 6.1 SW   | 55   | 53.8 | 53.8 | 1015.3 | 0 | 0 |
| 1.3  | 5.2 W    | 54.1 | 53   | 53   | 1015.4 | 0 | 0 |
| 1.3  | 6.1 SW   | 53.8 | 52.7 | 52.7 | 1015.3 | 0 | 0 |
| 1.3  | 6.1 W    | 53.6 | 52.5 | 52.5 | 1015.3 | 0 | 0 |
| 0.87 | 4.3 WSW  | 51.9 | 51.2 | 51.2 | 1015.4 | 0 | 0 |
| 0.43 | 4.3 WSW  | 51.4 | 50.9 | 50.9 | 1015.6 | 0 | 0 |
| 0.43 | 2.6 SW   | 49.8 | 49.7 | 49.7 | 1015.6 | 0 | 0 |
| 0    | 2.6 SW   | 49.5 | 49.3 | 49.3 | 1015.7 | 0 | 0 |
| 0.43 | 2.6 SW   | 48.2 | 48.2 | 48.2 | 1015.7 | 0 | 0 |
| 0.87 | 5.2 SSE  | 49.2 | 49   | 49   | 1015.5 | 0 | 0 |
| 1.3  | 5.2 S    | 49.2 | 49.1 | 49.1 | 1015.6 | 0 | 0 |
| 1.3  | 6.1 S    | 51.9 | 51.4 | 51.4 | 1015.9 | 0 | 0 |
| 1.74 | 8.7 N    | 54   | 53.4 | 52.9 | 1015.9 | 0 | 0 |
| 1.74 | 7 S      | 55.6 | 54.8 | 54.4 | 1015.8 | 0 | 0 |
| 1.74 | 7 SE     | 56.3 | 55.5 | 55.1 | 1016.1 | 0 | 0 |
| 1.74 | 9.6 N    | 58.6 | 57.5 | 57.2 | 1015.7 | 0 | 0 |
| 1.74 | 8.7 W    | 62   | 60.7 | 60.6 | 1015.3 | 0 | 0 |
| 1.74 | 9.6 SW   | 67.4 | 66   | 66   | 1015.3 | 0 | 0 |
| 2.17 | 8.7 SSW  | 71.3 | 69.5 | 69.5 | 1014.9 | 0 | 0 |
| 2.17 | 10.4 WSW | 73.9 | 73   | 73   | 1014.5 | 0 | 0 |
| 2.61 | 11.3 S   | 72.7 | 71   | 71   | 1014   | 0 | 0 |
| 2.17 | 12.2 W   | 74.9 | 73.4 | 73.4 | 1013.7 | 0 | 0 |
| 3.04 | 12.2 WSW | 75.1 | 73.6 | 73.6 | 1013.7 | 0 | 0 |
| 3.48 | 13.9 SW  | 76.3 | 74.9 | 74.9 | 1013.4 | 0 | 0 |
| 2.61 | 14.8 SW  | 76.1 | 74.6 | 74.6 | 1013.2 | 0 | 0 |
| 2.61 | 11.3 W   | 76.5 | 75.1 | 75.1 | 1012.8 | 0 | 0 |
| 2.61 | 16.5 SW  | 76.8 | 75.6 | 75.6 | 1012.9 | 0 | 0 |
| 2.17 | 10.4 W   | 79.2 | 77.5 | 77.5 | 1012.7 | 0 | 0 |
| 2.61 | 13.9 W   | 79.2 | 78.3 | 78.3 | 1012.3 | 0 | 0 |
| 2.17 | 12.2 WSW | 77.2 | 76.3 | 76.3 | 1011.9 | 0 | 0 |
| 2.17 | 13.9 SW  | 76.5 | 75.6 | 75.6 | 1011.6 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 10.4 SW  | 77   | 76.1 | 76.1 | 1011.2 | 0    | 0    |
| 2.17 | 8.7 WSW  | 77.2 | 76.3 | 76.3 | 1010.8 | 0    | 0    |
| 1.74 | 9.6 WSW  | 75.6 | 75   | 75   | 1010.7 | 0    | 0    |
| 0.87 | 5.2 SW   | 77   | 76.2 | 76.2 | 1010.3 | 0    | 0    |
| 0.87 | 7 N      | 72.1 | 71.8 | 71.8 | 1010.3 | 0    | 0    |
| 2.17 | 8.7 N    | 71.6 | 71   | 71   | 1010.1 | 0    | 0    |
| 2.17 | 7 NNE    | 70.8 | 70.1 | 70.1 | 1010.1 | 0    | 0    |
| 0.87 | 5.2 NE   | 69.6 | 68.8 | 68.8 | 1009.7 | 0    | 0    |
| 0    | 2.6 NE   | 68.8 | 68.6 | 68.6 | 1009.6 | 0    | 0    |
| 0    | 2.6 NE   | 67.6 | 67.8 | 67.8 | 1009.5 | 0    | 0    |
| 0    | 1.7 NE   | 67.8 | 68   | 68   | 1009.3 | 0    | 0    |
| 0    | 0.9 NE   | 65.5 | 66.1 | 66.1 | 1009.1 | 0    | 0    |
| 0.43 | 3.5 E    | 66.6 | 66.8 | 66.8 | 1009.1 | 0    | 0    |
| 0.43 | 4.3 ESE  | 67.6 | 67.7 | 67.7 | 1008.6 | 0    | 0    |
| 0.43 | 4.3 SE   | 67.9 | 68   | 68   | 1008.5 | 0    | 0    |
| 0    | 2.6 SE   | 66.4 | 67   | 67   | 1009.3 | 0    | 0    |
| 0.43 | 2.6 SE   | 62.7 | 63.3 | 63.3 | 1008.6 | 0    | 0    |
| 0.43 | 5.2 SSE  | 63.9 | 64.4 | 64.4 | 1008.6 | 0    | 0    |
| 0.87 | 5.2 SSE  | 64   | 64.5 | 64.5 | 1008.3 | 0    | 0    |
| 1.74 | 10.4 SW  | 65.3 | 65.7 | 65.7 | 1008.3 | 0    | 0    |
| 0.43 | 4.3 SW   | 64.3 | 64.7 | 64.7 | 1008   | 0    | 0    |
| 0.87 | 5.2 SW   | 64.3 | 64.6 | 64.6 | 1007.9 | 0    | 0    |
| 0.43 | 4.3 SW   | 64.2 | 64.5 | 64.5 | 1008   | 0    | 0    |
| 0.43 | 2.6 SW   | 63.5 | 63.8 | 63.8 | 1007.9 | 0    | 0    |
| 0.87 | 5.2 SW   | 62.9 | 63.3 | 63.3 | 1007.6 | 0    | 0    |
| 0.43 | 5.2 S    | 62.6 | 63   | 63   | 1007.5 | 0    | 0    |
| 0    | 1.7 S    | 62   | 62.5 | 62.5 | 1007.4 | 0    | 0    |
| 0.87 | 5.2 S    | 62   | 62.4 | 62.4 | 1007.4 | 0.01 | 0    |
| 0.43 | 4.3 SSE  | 61.8 | 62.3 | 62.3 | 1007.4 | 0    | 0    |
| 0.87 | 6.1 SSE  | 62.6 | 63.1 | 63.1 | 1007.1 | 0    | 0    |
| 1.74 | 8.7 SSE  | 63.2 | 63.8 | 63.7 | 1007   | 0    | 0    |
| 2.17 | 10.4 S   | 64.3 | 64.9 | 64.7 | 1006.6 | 0    | 0    |
| 2.17 | 10.4 SSW | 65   | 65.7 | 65.6 | 1006.7 | 0    | 0    |
| 1.74 | 8.7 SW   | 65.6 | 66.5 | 66.5 | 1006.5 | 0    | 0    |
| 1.3  | 6.1 S    | 65.5 | 66.4 | 66.4 | 1006.4 | 0    | 0    |
| 1.74 | 7.8 S    | 64.8 | 65.8 | 65.7 | 1006.4 | 0.01 | 0    |
| 1.3  | 7 S      | 64.3 | 65.2 | 65.2 | 1006.9 | 0.04 | 0.2  |
| 1.3  | 8.7 SW   | 65.2 | 66.4 | 66.4 | 1006.4 | 0.04 | 0.53 |
| 1.3  | 6.1 S    | 64.8 | 65.9 | 65.9 | 1006.8 | 0.04 | 0.2  |
| 0.87 | 4.3 SW   | 64.8 | 66   | 66   | 1006.9 | 0.19 | 1.82 |
| 0.43 | 4.3 WSW  | 65.3 | 66.6 | 66.6 | 1006.6 | 0.01 | 0.04 |
| 1.3  | 6.1 SW   | 68.4 | 70.3 | 70.3 | 1006.3 | 0    | 0    |
| 1.74 | 10.4 WSW | 73.2 | 75   | 75   | 1005.8 | 0.01 | 0    |
| 2.61 | 12.2 WSW | 73   | 74.8 | 74.8 | 1006.2 | 0    | 0    |
| 2.17 | 11.3 WSW | 70.8 | 72.5 | 72.5 | 1006.3 | 0    | 0    |
| 2.61 | 12.2 WNW | 76.5 | 78.5 | 78.5 | 1006.2 | 0    | 0    |
| 3.04 | 15.7 WNW | 77.6 | 79.1 | 79.1 | 1006.3 | 0    | 0    |
| 4.78 | 21.7 NNW | 68.3 | 69.7 | 67.7 | 1007.8 | 0    | 0    |
| 3.48 | 18.3 NW  | 66.6 | 67.7 | 67.2 | 1007.8 | 0    | 0    |
| 3.04 | 13.9 NW  | 70.6 | 71.4 | 71.4 | 1007.5 | 0    | 0    |
| 4.35 | 17.4 NNW | 70.8 | 71.4 | 70   | 1008   | 0    | 0    |
| 4.35 | 18.3 NW  | 69.9 | 70.4 | 68.9 | 1007.9 | 0    | 0    |
| 3.91 | 16.5 NW  | 69.4 | 69.7 | 68.7 | 1008.3 | 0    | 0    |
| 3.91 | 19.1 NW  | 69.8 | 69.8 | 68.8 | 1008.5 | 0    | 0    |
| 3.48 | 13.9 WNW | 69.1 | 69.5 | 69.2 | 1008.8 | 0    | 0    |
| 2.61 | 11.3 WNW | 67.8 | 68.5 | 68.5 | 1009   | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 10.4 WNW | 66.9 | 67.5 | 67.5 | 1009.1 | 0 | 0 |
| 0.87 | 5.2 NW   | 65.3 | 65.8 | 65.8 | 1009.3 | 0 | 0 |
| 0.87 | 5.2 W    | 64.8 | 65.3 | 65.3 | 1009.7 | 0 | 0 |
| 1.3  | 6.1 W    | 64.2 | 64.7 | 64.7 | 1010.2 | 0 | 0 |
| 1.3  | 6.1 WSW  | 63.7 | 64.2 | 64.2 | 1010.6 | 0 | 0 |
| 1.74 | 7 W      | 63.5 | 64.1 | 64   | 1010.8 | 0 | 0 |
| 1.3  | 6.1 WSW  | 63.1 | 63.7 | 63.7 | 1011.2 | 0 | 0 |
| 1.3  | 7.8 WNW  | 62.3 | 62.8 | 62.8 | 1011.8 | 0 | 0 |
| 1.3  | 6.1 WNW  | 62.1 | 62.6 | 62.6 | 1011.9 | 0 | 0 |
| 0.87 | 4.3 WNW  | 60.9 | 61.3 | 61.3 | 1012.1 | 0 | 0 |
| 0.43 | 3.5 WNW  | 60.1 | 60.4 | 60.4 | 1012.2 | 0 | 0 |
| 0.43 | 2.6 WNW  | 58.7 | 58.9 | 58.9 | 1012.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 58   | 58.1 | 58.1 | 1012.3 | 0 | 0 |
| 0.43 | 3.5 WNW  | 57.6 | 57.8 | 57.8 | 1012.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 56.9 | 57   | 57   | 1012.7 | 0 | 0 |
| 0.43 | 4.3 W    | 56.5 | 56.7 | 56.7 | 1012.8 | 0 | 0 |
| 0.87 | 4.3 W    | 56   | 56.1 | 56.1 | 1013.2 | 0 | 0 |
| 0.43 | 4.3 W    | 55   | 55.1 | 55.1 | 1013.4 | 0 | 0 |
| 0.43 | 2.6 W    | 54.5 | 54.6 | 54.6 | 1013.7 | 0 | 0 |
| 0.43 | 2.6 W    | 54.4 | 54.4 | 54.4 | 1013.9 | 0 | 0 |
| 0    | 1.7 W    | 57.3 | 57   | 57   | 1014.2 | 0 | 0 |
| 0.43 | 5.2 W    | 60.1 | 59.8 | 59.8 | 1014.3 | 0 | 0 |
| 1.3  | 6.1 WNW  | 60.2 | 59.8 | 59.8 | 1014.4 | 0 | 0 |
| 1.74 | 8.7 WNW  | 62   | 61.5 | 61.4 | 1014.5 | 0 | 0 |
| 1.74 | 11.3 NW  | 64.3 | 63.5 | 63.4 | 1014.9 | 0 | 0 |
| 2.17 | 10.4 N   | 66   | 65.1 | 65.1 | 1015.1 | 0 | 0 |
| 2.61 | 10.4 NNW | 66   | 64.8 | 64.7 | 1015.2 | 0 | 0 |
| 2.17 | 9.6 NNE  | 66.9 | 65.8 | 65.8 | 1015.3 | 0 | 0 |
| 2.17 | 9.6 N    | 69.4 | 67.7 | 67.7 | 1015.3 | 0 | 0 |
| 2.17 | 9.6 N    | 69.6 | 68.3 | 68.3 | 1015.2 | 0 | 0 |
| 3.04 | 10.4 N   | 69.4 | 68.4 | 68.4 | 1015.4 | 0 | 0 |
| 2.61 | 12.2 N   | 70.6 | 68.9 | 68.9 | 1015.5 | 0 | 0 |
| 3.04 | 12.2 NNE | 70.3 | 68.2 | 68.2 | 1015.6 | 0 | 0 |
| 3.04 | 11.3 N   | 71.1 | 69.5 | 69.5 | 1015.6 | 0 | 0 |
| 3.48 | 12.2 N   | 70.4 | 68.1 | 67.9 | 1016   | 0 | 0 |
| 3.04 | 13.9 N   | 71.1 | 68.9 | 68.9 | 1015.8 | 0 | 0 |
| 3.04 | 11.3 NNE | 70.4 | 67.9 | 67.9 | 1015.9 | 0 | 0 |
| 3.48 | 12.2 NNE | 70.4 | 68.4 | 68.2 | 1016   | 0 | 0 |
| 3.91 | 14.8 N   | 70.6 | 69   | 68.1 | 1016   | 0 | 0 |
| 3.91 | 13 N     | 70.3 | 68.4 | 67.5 | 1016.1 | 0 | 0 |
| 3.04 | 12.2 NNE | 70.3 | 68.4 | 68.4 | 1016   | 0 | 0 |
| 2.61 | 10.4 N   | 70.9 | 69.2 | 69.2 | 1016   | 0 | 0 |
| 2.17 | 7 NNE    | 71.1 | 69.4 | 69.4 | 1016   | 0 | 0 |
| 1.3  | 6.1 NNE  | 71.1 | 69.3 | 69.3 | 1015.9 | 0 | 0 |
| 2.17 | 8.7 N    | 70.3 | 69.2 | 69.2 | 1015.9 | 0 | 0 |
| 2.17 | 7 N      | 69.6 | 68.3 | 68.3 | 1015.7 | 0 | 0 |
| 1.74 | 6.1 NNE  | 68.1 | 67.6 | 67.6 | 1015.6 | 0 | 0 |
| 0.87 | 4.3 N    | 67.9 | 67.3 | 67.3 | 1015.4 | 0 | 0 |
| 0.43 | 2.6 N    | 65.6 | 65.3 | 65.3 | 1015.4 | 0 | 0 |
| 0    | 0.9 N    | 63.4 | 63.2 | 63.2 | 1015.4 | 0 | 0 |
| 0    | 1.7 N    | 61.6 | 61.6 | 61.6 | 1015.8 | 0 | 0 |
| 0    | 0.9 N    | 59.2 | 59.3 | 59.3 | 1016   | 0 | 0 |
| 0    | 1.7 N    | 57.3 | 57.5 | 57.5 | 1015.8 | 0 | 0 |
| 0    | 0 ---    | 57.3 | 57.4 | 57.4 | 1015.7 | 0 | 0 |
| 0    | 0 ---    | 57.5 | 57.5 | 57.5 | 1015.5 | 0 | 0 |
| 0    | 0.9 N    | 57   | 57.1 | 57.1 | 1015.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 0 ---    | 56.2 | 56.3 | 56.3 | 1015.2 | 0    | 0    |
| 0    | 0.9 N    | 55.1 | 55.2 | 55.2 | 1014.9 | 0    | 0    |
| 0    | 1.7 N    | 54.4 | 54.6 | 54.6 | 1014.7 | 0    | 0    |
| 0    | 1.7 N    | 54.1 | 54.3 | 54.3 | 1014.5 | 0    | 0    |
| 0    | 0.9 N    | 53.6 | 53.8 | 53.8 | 1014.5 | 0    | 0    |
| 0    | 1.7 N    | 53.2 | 53.5 | 53.5 | 1014.5 | 0    | 0    |
| 0.43 | 2.6 N    | 53.5 | 53.8 | 53.8 | 1014.3 | 0    | 0    |
| 0.43 | 4.3 N    | 53.9 | 54.1 | 54.1 | 1014.3 | 0    | 0    |
| 0.43 | 5.2 SSE  | 53.9 | 54.1 | 54.1 | 1014.1 | 0    | 0    |
| 0.43 | 2.6 S    | 54.5 | 54.7 | 54.7 | 1014.3 | 0    | 0    |
| 0.87 | 7 SSE    | 55.6 | 55.8 | 55.8 | 1014.4 | 0    | 0    |
| 0.87 | 5.2 S    | 55.7 | 55.9 | 55.9 | 1014.4 | 0    | 0    |
| 1.3  | 8.7 N    | 57.5 | 57.6 | 57.6 | 1014.4 | 0    | 0    |
| 1.74 | 9.6 N    | 59.8 | 60   | 59.8 | 1014.3 | 0    | 0    |
| 2.61 | 10.4 SSW | 61.8 | 62   | 61.4 | 1014.3 | 0    | 0    |
| 2.17 | 10.4 SSW | 63.4 | 63.8 | 63.5 | 1014.3 | 0    | 0    |
| 2.61 | 11.3 S   | 66.9 | 67.5 | 67.4 | 1014.3 | 0    | 0    |
| 2.17 | 10.4 SW  | 69.9 | 69.8 | 69.8 | 1014.2 | 0    | 0    |
| 2.61 | 10.4 SW  | 72.8 | 73.2 | 73.2 | 1013.9 | 0    | 0    |
| 2.61 | 14.8 S   | 76.1 | 76.2 | 76.2 | 1013.8 | 0    | 0    |
| 3.48 | 14.8 SW  | 77.2 | 77   | 77   | 1013.7 | 0    | 0    |
| 3.48 | 14.8 SW  | 78.5 | 78.3 | 78.3 | 1013.5 | 0    | 0    |
| 3.48 | 14.8 SSW | 78.6 | 78.4 | 78.4 | 1013.3 | 0    | 0    |
| 3.48 | 15.7 SW  | 82.6 | 82.3 | 82.3 | 1012.8 | 0    | 0    |
| 3.48 | 16.5 WSW | 82.4 | 81.7 | 81.7 | 1013.1 | 0    | 0    |
| 3.48 | 15.7 SSW | 84.5 | 83.6 | 83.6 | 1013   | 0    | 0    |
| 3.48 | 15.7 SW  | 85.5 | 84.8 | 84.8 | 1013.1 | 0    | 0    |
| 3.48 | 18.3 N   | 87.6 | 86.6 | 86.6 | 1013   | 0    | 0    |
| 3.91 | 16.5 W   | 86.7 | 85.9 | 85.6 | 1013   | 0    | 0    |
| 4.35 | 20.9 W   | 86.7 | 85.5 | 85   | 1012.9 | 0    | 0    |
| 4.35 | 17.4 W   | 86.3 | 85.4 | 84.9 | 1012.9 | 0    | 0    |
| 4.35 | 16.5 WNW | 86.1 | 85.2 | 84.7 | 1013   | 0    | 0    |
| 4.35 | 21.7 W   | 86.5 | 85.6 | 85.1 | 1013.2 | 0    | 0    |
| 3.48 | 14.8 WNW | 85.7 | 85.3 | 85.3 | 1013.2 | 0    | 0    |
| 3.48 | 14.8 W   | 85.3 | 84.7 | 84.7 | 1013.2 | 0    | 0    |
| 2.17 | 10.4 WSW | 85.5 | 85.5 | 85.5 | 1013.1 | 0    | 0    |
| 2.61 | 14.8 WSW | 84.7 | 84.5 | 84.5 | 1013.2 | 0    | 0    |
| 1.74 | 11.3 W   | 82.6 | 82.9 | 82.9 | 1013.2 | 0    | 0    |
| 2.61 | 19.1 N   | 73.2 | 72.4 | 72.4 | 1013.8 | 0    | 0    |
| 1.3  | 10.4 NNW | 72.1 | 70.7 | 70.7 | 1014.2 | 0    | 0    |
| 1.74 | 11.3 WNW | 70.9 | 68.9 | 68.9 | 1014.2 | 0    | 0    |
| 2.61 | 12.2 NNW | 68.8 | 67.1 | 67.1 | 1013.9 | 0    | 0    |
| 2.17 | 13.9 WNW | 66.3 | 65.4 | 65.4 | 1014.2 | 0    | 0    |
| 1.74 | 7.8 NW   | 64.8 | 64.5 | 64.4 | 1015.5 | 0    | 0    |
| 3.04 | 19.1 N   | 64.3 | 63.8 | 63.2 | 1016.8 | 0    | 0    |
| 5.22 | 22.6 N   | 60.3 | 61.2 | 58.3 | 1017.6 | 0    | 0    |
| 5.22 | 23.5 N   | 55.3 | 57.6 | 54.3 | 1018.4 | 0.01 | 0    |
| 3.91 | 18.3 N   | 54.4 | 56.4 | 54   | 1018.9 | 0.05 | 0.21 |
| 3.04 | 15.7 NNW | 54.1 | 55.6 | 54   | 1018.6 | 0.02 | 0.08 |
| 2.61 | 13 WNW   | 53.6 | 54.9 | 53.6 | 1019.6 | 0.08 | 0.63 |
| 3.48 | 18.3 N   | 51.1 | 53.5 | 51.2 | 1019.9 | 0.06 | 0.25 |
| 3.48 | 18.3 N   | 48.2 | 51.1 | 48.5 | 1020.2 | 0.02 | 0.07 |
| 0.87 | 7 N      | 50.7 | 50.8 | 50.8 | 1020.6 | 0    | 0    |
| 0    | 1.7 N    | 51.3 | 51.5 | 51.5 | 1020.8 | 0    | 0    |
| 0    | 1.7 N    | 50.8 | 51.1 | 51.1 | 1020.5 | 0    | 0    |
| 0    | 1.7 N    | 51.3 | 51.5 | 51.5 | 1020.8 | 0    | 0    |

|      |         |      |      |      |        |      |   |
|------|---------|------|------|------|--------|------|---|
| 0.43 | 2.6 N   | 51.6 | 51.9 | 51.9 | 1021.1 | 0    | 0 |
| 0.43 | 2.6 NW  | 51.9 | 52.2 | 52.2 | 1021.3 | 0    | 0 |
| 0    | 1.7 NW  | 51.7 | 52   | 52   | 1021.5 | 0    | 0 |
| 0.43 | 2.6 W   | 51.9 | 52.2 | 52.2 | 1021.6 | 0    | 0 |
| 0.43 | 3.5 SSW | 52.5 | 52.8 | 52.8 | 1021.7 | 0    | 0 |
| 0.87 | 3.5 SSW | 53.1 | 53.3 | 53.3 | 1021.8 | 0    | 0 |
| 0.43 | 2.6 SSW | 53.9 | 54.1 | 54.1 | 1021.8 | 0    | 0 |
| 0.87 | 4.3 SSW | 53.9 | 54   | 54   | 1021.5 | 0    | 0 |
| 0.43 | 2.6 SSW | 54.2 | 54.4 | 54.4 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 SSW | 55.1 | 55.2 | 55.2 | 1021.8 | 0    | 0 |
| 0.43 | 5.2 WSW | 55.4 | 55.5 | 55.5 | 1022.2 | 0    | 0 |
| 0.43 | 4.3 W   | 55.7 | 55.7 | 55.7 | 1021.7 | 0    | 0 |
| 0    | 2.6 W   | 57.5 | 57.3 | 57.3 | 1021.4 | 0    | 0 |
| 0.43 | 3.5 WSW | 56   | 55.8 | 55.8 | 1021.4 | 0    | 0 |
| 0    | 1.7 WSW | 56.3 | 56.2 | 56.2 | 1021.5 | 0.01 | 0 |
| 0.43 | 2.6 WSW | 56.3 | 56.1 | 56.1 | 1021.5 | 0    | 0 |
| 0.43 | 2.6 WSW | 58.3 | 58.1 | 58.1 | 1021.1 | 0.01 | 0 |
| 0.87 | 6.1 SSE | 58.1 | 57.4 | 57.4 | 1021.5 | 0    | 0 |
| 0.43 | 2.6 SSW | 59.9 | 59.3 | 59.3 | 1021.5 | 0    | 0 |
| 1.3  | 6.1 NE  | 60.7 | 60.1 | 60.1 | 1021.3 | 0    | 0 |
| 1.3  | 7 SW    | 61.8 | 60.9 | 60.9 | 1020.6 | 0    | 0 |
| 1.74 | 9.6 SSW | 60.4 | 59.5 | 59.3 | 1020.3 | 0    | 0 |
| 0.87 | 6.1 SSE | 61   | 60.2 | 60.2 | 1019.8 | 0    | 0 |
| 1.3  | 7 SW    | 60.9 | 60.3 | 60.3 | 1019.4 | 0    | 0 |
| 1.3  | 8.7 SE  | 60.9 | 60.1 | 60.1 | 1019.3 | 0    | 0 |
| 0.87 | 5.2 SSE | 61.2 | 60.5 | 60.5 | 1018.7 | 0    | 0 |
| 0.43 | 5.2 NE  | 61   | 60.4 | 60.4 | 1018.2 | 0    | 0 |
| 1.3  | 7 SE    | 62   | 61.5 | 61.5 | 1018   | 0    | 0 |
| 1.74 | 8.7 SSE | 60.4 | 59.8 | 59.6 | 1017.6 | 0    | 0 |
| 0.87 | 4.3 S   | 60.4 | 59.8 | 59.8 | 1017.2 | 0    | 0 |
| 0.87 | 4.3 SW  | 59.6 | 59.1 | 59.1 | 1017   | 0    | 0 |
| 0.43 | 3.5 S   | 59.3 | 58.9 | 58.9 | 1017   | 0    | 0 |
| 0.43 | 2.6 S   | 59   | 58.6 | 58.6 | 1016.8 | 0    | 0 |
| 0    | 1.7 SSW | 57.3 | 57.2 | 57.2 | 1016.6 | 0    | 0 |
| 0    | 0 ---   | 56.7 | 56.6 | 56.6 | 1016.8 | 0    | 0 |
| 0    | 0 ---   | 55.4 | 55.5 | 55.5 | 1017.2 | 0    | 0 |
| 0    | 0 ---   | 55.3 | 55.4 | 55.4 | 1017.3 | 0    | 0 |
| 0    | 0 ---   | 54.7 | 54.9 | 54.9 | 1017.2 | 0    | 0 |
| 0    | 0 ---   | 54.2 | 54.4 | 54.4 | 1016.8 | 0    | 0 |
| 0    | 0 ---   | 53.6 | 53.8 | 53.8 | 1016.8 | 0    | 0 |
| 0    | 1.7 SSW | 54.1 | 54.3 | 54.3 | 1016.3 | 0    | 0 |
| 0    | 1.7 SSW | 54.5 | 54.7 | 54.7 | 1016   | 0    | 0 |
| 0    | 0.9 SSW | 54.5 | 54.7 | 54.7 | 1015.9 | 0    | 0 |
| 0    | 0 ---   | 53.9 | 54.1 | 54.1 | 1015.6 | 0    | 0 |
| 0    | 0 ---   | 53.1 | 53.4 | 53.4 | 1015.3 | 0    | 0 |
| 0    | 0 ---   | 52.6 | 53   | 53   | 1015.3 | 0    | 0 |
| 0    | 0 ---   | 51.4 | 51.8 | 51.8 | 1015.2 | 0    | 0 |
| 0    | 0 ---   | 50.4 | 50.9 | 50.9 | 1014.9 | 0    | 0 |
| 0    | 1.7 SSW | 49.8 | 50.4 | 50.4 | 1014.8 | 0    | 0 |
| 0    | 0.9 SSW | 49.2 | 49.8 | 49.8 | 1014.7 | 0    | 0 |
| 0    | 0 ---   | 48.3 | 48.8 | 48.8 | 1014.7 | 0    | 0 |
| 0    | 1.7 SSW | 47.9 | 48.4 | 48.4 | 1015.1 | 0    | 0 |
| 0    | 0 ---   | 49.9 | 50.6 | 50.6 | 1015.2 | 0    | 0 |
| 0    | 1.7 SSW | 52   | 52.4 | 52.4 | 1015.3 | 0    | 0 |
| 0.43 | 4.3 N   | 56.6 | 56.7 | 56.7 | 1015.3 | 0    | 0 |
| 0.87 | 5.2 WNW | 59   | 58.9 | 58.9 | 1015.2 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 5.2 W    | 63.5 | 63   | 63   | 1015.1 | 0    | 0    |
| 1.3  | 6.1 N    | 63.7 | 63.4 | 63.4 | 1015.1 | 0    | 0    |
| 1.74 | 9.6 WSW  | 65.8 | 65.3 | 65.3 | 1015   | 0    | 0    |
| 2.17 | 10.4 WNW | 67.3 | 66.6 | 66.6 | 1014.5 | 0    | 0    |
| 2.61 | 12.2 NW  | 68.3 | 67.3 | 67.3 | 1014.3 | 0    | 0    |
| 2.61 | 13.9 N   | 68.9 | 67.7 | 67.7 | 1014.4 | 0    | 0    |
| 2.61 | 10.4 WSW | 66.1 | 65.3 | 65.2 | 1014.6 | 0    | 0    |
| 1.74 | 10.4 WNW | 68.8 | 67.6 | 67.6 | 1014.6 | 0    | 0    |
| 1.3  | 8.7 NNW  | 67.6 | 66.3 | 66.3 | 1014.2 | 0    | 0    |
| 1.74 | 8.7 SW   | 70.1 | 68.1 | 68.1 | 1013.8 | 0    | 0    |
| 3.91 | 25.2 N   | 55.3 | 57   | 54.7 | 1015.3 | 0.06 | 1.06 |
| 3.04 | 18.3 W   | 54.7 | 56.1 | 54.6 | 1014.7 | 0.07 | 0.65 |
| 1.74 | 10.4 NW  | 60.7 | 61   | 60.8 | 1014.5 | 0    | 0    |
| 3.04 | 14.8 NNW | 64.8 | 65.1 | 64.6 | 1014.4 | 0    | 0    |
| 3.48 | 13.9 NW  | 65.2 | 65.2 | 64.5 | 1014.5 | 0    | 0    |
| 4.35 | 17.4 N   | 65.8 | 65   | 63.1 | 1014.6 | 0    | 0    |
| 4.78 | 18.3 NW  | 65.5 | 65.1 | 62.8 | 1014.7 | 0    | 0    |
| 4.78 | 18.3 N   | 65.3 | 64.9 | 62.6 | 1014.8 | 0    | 0    |
| 4.78 | 18.3 N   | 64.7 | 63.8 | 61.5 | 1015   | 0    | 0    |
| 4.35 | 19.1 NW  | 65.6 | 64.6 | 62.7 | 1015.1 | 0    | 0    |
| 4.35 | 21.7 NNW | 64.6 | 63.7 | 61.7 | 1015.1 | 0    | 0    |
| 3.91 | 19.1 N   | 64.7 | 63.5 | 62   | 1015.2 | 0    | 0    |
| 3.48 | 13.9 NNW | 64.3 | 63   | 62.2 | 1015.3 | 0    | 0    |
| 2.61 | 13 NW    | 63.5 | 62.1 | 61.7 | 1015.4 | 0    | 0    |
| 1.3  | 9.6 NW   | 62   | 60.6 | 60.6 | 1015.5 | 0    | 0    |
| 1.3  | 5.2 WNW  | 60.2 | 58.9 | 58.9 | 1015.5 | 0    | 0    |
| 0.87 | 4.3 NW   | 58.7 | 57.5 | 57.5 | 1015.7 | 0    | 0    |
| 0.43 | 2.6 WNW  | 57.6 | 56.6 | 56.6 | 1016.1 | 0    | 0    |
| 0.43 | 4.3 WNW  | 57.5 | 56.6 | 56.6 | 1016.5 | 0    | 0    |
| 0.43 | 4.3 NW   | 56.7 | 56.2 | 56.2 | 1016.6 | 0    | 0    |
| 1.3  | 6.1 WNW  | 56.2 | 55.9 | 55.9 | 1016.9 | 0    | 0    |
| 0.43 | 2.6 NW   | 52.3 | 52.5 | 52.5 | 1016.8 | 0    | 0    |
| 0.43 | 2.6 NW   | 51.4 | 51.6 | 51.6 | 1017   | 0    | 0    |
| 0    | 1.7 NW   | 50.1 | 50.5 | 50.5 | 1016.9 | 0    | 0    |
| 0    | 0 ---    | 49.6 | 50.1 | 50.1 | 1017.1 | 0    | 0    |
| 0.43 | 4.3 W    | 48.9 | 49.4 | 49.4 | 1016.9 | 0    | 0    |
| 0.43 | 4.3 W    | 49.1 | 49.4 | 49.4 | 1016.7 | 0    | 0    |
| 0.87 | 5.2 SW   | 48.9 | 49.2 | 49.2 | 1016.6 | 0    | 0    |
| 0.87 | 5.2 WSW  | 49.4 | 49.6 | 49.6 | 1016.5 | 0    | 0    |
| 0.43 | 2.6 SW   | 48.9 | 49.2 | 49.2 | 1016.2 | 0    | 0    |
| 0.43 | 4.3 SW   | 49.6 | 49.9 | 49.9 | 1016.2 | 0    | 0    |
| 0.87 | 5.2 SSW  | 51.7 | 51.9 | 51.9 | 1016.1 | 0    | 0    |
| 0.43 | 5.2 SSW  | 52.6 | 52.6 | 52.6 | 1016.1 | 0    | 0    |
| 0.87 | 6.1 SSW  | 53.2 | 53.2 | 53.2 | 1016.2 | 0    | 0    |
| 0.87 | 6.1 SSW  | 53.2 | 53.2 | 53.2 | 1016.3 | 0    | 0    |
| 1.74 | 9.6 SSW  | 54.8 | 54.7 | 54.3 | 1016.5 | 0    | 0    |
| 2.17 | 9.6 WSW  | 54.9 | 55.2 | 54.4 | 1016.7 | 0    | 0    |
| 1.74 | 7 WSW    | 56.7 | 56.4 | 56   | 1017   | 0    | 0    |
| 2.61 | 11.3 W   | 61   | 60.5 | 59.8 | 1017.3 | 0    | 0    |
| 3.04 | 13.9 WNW | 64.2 | 63.6 | 63   | 1017.6 | 0    | 0    |
| 3.04 | 13.9 W   | 65.6 | 65.4 | 65   | 1017.7 | 0    | 0    |
| 2.61 | 12.2 WNW | 67.9 | 66.9 | 66.9 | 1017.8 | 0    | 0    |
| 3.91 | 15.7 WNW | 67.3 | 65.6 | 64.4 | 1017.9 | 0    | 0    |
| 3.48 | 14.8 NW  | 69.3 | 66.9 | 66.6 | 1018.1 | 0    | 0    |
| 4.35 | 18.3 NW  | 68.8 | 67.4 | 65.8 | 1018.2 | 0    | 0    |
| 3.91 | 14.8 WSW | 71.5 | 69.2 | 68.4 | 1018.1 | 0    | 0    |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 20.9 N   | 69.4 | 66.8 | 65.2 | 1018.1 | 0 | 0 |
| 3.91 | 16.5 WNW | 72.8 | 71.2 | 70.4 | 1017.7 | 0 | 0 |
| 4.35 | 16.5 NW  | 72.8 | 70.7 | 69.4 | 1017.2 | 0 | 0 |
| 3.48 | 15.7 WNW | 71.1 | 68.7 | 68.6 | 1017.2 | 0 | 0 |
| 3.04 | 16.5 W   | 73.5 | 72.4 | 72.4 | 1016.8 | 0 | 0 |
| 3.48 | 14.8 W   | 74.7 | 73.8 | 73.8 | 1016.6 | 0 | 0 |
| 4.35 | 19.1 W   | 73.2 | 71.7 | 70.4 | 1016.6 | 0 | 0 |
| 4.35 | 19.1 WNW | 73.7 | 72.7 | 71.4 | 1016.4 | 0 | 0 |
| 3.48 | 19.1 NW  | 73   | 71.8 | 71.8 | 1016.3 | 0 | 0 |
| 3.91 | 17.4 WNW | 71.3 | 69.6 | 68.8 | 1016.4 | 0 | 0 |
| 3.48 | 15.7 WNW | 70.1 | 68.3 | 68.1 | 1016.6 | 0 | 0 |
| 2.17 | 11.3 N   | 68.4 | 67.8 | 67.8 | 1016.6 | 0 | 0 |
| 2.17 | 11.3 NNW | 68.1 | 67.2 | 67.2 | 1016.6 | 0 | 0 |
| 2.61 | 11.3 NNW | 67.4 | 66   | 66   | 1016.6 | 0 | 0 |
| 2.61 | 12.2 W   | 67.4 | 66.2 | 66.2 | 1016.6 | 0 | 0 |
| 3.04 | 13.9 WNW | 66.8 | 65.4 | 65.2 | 1016.9 | 0 | 0 |
| 3.04 | 13.9 WNW | 66.8 | 65.3 | 65.1 | 1017   | 0 | 0 |
| 2.61 | 10.4 NW  | 65.8 | 64.2 | 64   | 1017.2 | 0 | 0 |
| 1.74 | 7 WNW    | 64.3 | 62.8 | 62.7 | 1017.5 | 0 | 0 |
| 0.43 | 5.2 WNW  | 61.6 | 60.4 | 60.4 | 1017.8 | 0 | 0 |
| 0.43 | 2.6 WNW  | 58.6 | 57.9 | 57.9 | 1018.1 | 0 | 0 |
| 0.87 | 4.3 W    | 58.7 | 57.8 | 57.8 | 1018.1 | 0 | 0 |
| 0.43 | 2.6 WSW  | 57   | 56.3 | 56.3 | 1018   | 0 | 0 |
| 0.43 | 10.4 NNE | 54.7 | 54.2 | 54.2 | 1018.2 | 0 | 0 |
| 0.43 | 2.6 N    | 54.1 | 53.9 | 53.9 | 1018.2 | 0 | 0 |
| 0    | 1.7 N    | 52.5 | 52.5 | 52.5 | 1018.1 | 0 | 0 |
| 0    | 2.6 N    | 51.9 | 52.1 | 52.1 | 1018   | 0 | 0 |
| 0    | 1.7 N    | 51.3 | 51.5 | 51.5 | 1018   | 0 | 0 |
| 0    | 2.6 NW   | 51   | 51.2 | 51.2 | 1018   | 0 | 0 |
| 0.43 | 2.6 WNW  | 51.6 | 51.7 | 51.7 | 1018.1 | 0 | 0 |
| 0    | 2.6 WNW  | 50.2 | 50.5 | 50.5 | 1018.2 | 0 | 0 |
| 0    | 2.6 WNW  | 50.2 | 50.6 | 50.6 | 1018.1 | 0 | 0 |
| 0    | 1.7 W    | 50.4 | 50.7 | 50.7 | 1017.9 | 0 | 0 |
| 0    | 2.6 W    | 49.9 | 50.3 | 50.3 | 1018.1 | 0 | 0 |
| 0.43 | 5.2 SSW  | 50.1 | 50.5 | 50.5 | 1018   | 0 | 0 |
| 0.87 | 5.2 SSW  | 50.2 | 50.6 | 50.6 | 1017.9 | 0 | 0 |
| 0.87 | 5.2 S    | 52.8 | 52.8 | 52.8 | 1018.3 | 0 | 0 |
| 1.3  | 7 SSW    | 56   | 55.8 | 55.8 | 1018.3 | 0 | 0 |
| 1.74 | 8.7 N    | 59.2 | 59   | 58.8 | 1018   | 0 | 0 |
| 1.3  | 7 SW     | 59.8 | 59.6 | 59.6 | 1018.3 | 0 | 0 |
| 1.3  | 6.1 SW   | 59.8 | 59.7 | 59.7 | 1018.9 | 0 | 0 |
| 0.43 | 4.3 SSW  | 60.5 | 60.5 | 60.5 | 1018.5 | 0 | 0 |
| 0.87 | 5.2 SSW  | 63.2 | 62.9 | 62.9 | 1018.5 | 0 | 0 |
| 0.87 | 4.3 S    | 64.2 | 63.9 | 63.9 | 1018.6 | 0 | 0 |
| 0.43 | 2.6 SW   | 65   | 64.9 | 64.9 | 1018.5 | 0 | 0 |
| 0.43 | 2.6 ESE  | 65.2 | 64.9 | 64.9 | 1018.2 | 0 | 0 |
| 0.43 | 4.3 SE   | 67.9 | 67.3 | 67.3 | 1018.5 | 0 | 0 |
| 0.87 | 5.2 NW   | 67.1 | 66.6 | 66.6 | 1018.7 | 0 | 0 |
| 1.3  | 6.1 NW   | 65.8 | 65.2 | 65.2 | 1018.4 | 0 | 0 |
| 2.17 | 8.7 N    | 64.8 | 64.6 | 64.4 | 1018.2 | 0 | 0 |
| 2.17 | 7 N      | 63.2 | 62.7 | 62.4 | 1017.8 | 0 | 0 |
| 1.3  | 5.2 N    | 62.7 | 62.3 | 62.3 | 1017.7 | 0 | 0 |
| 1.74 | 6.1 N    | 64.3 | 64.2 | 64.1 | 1017.5 | 0 | 0 |
| 2.17 | 7 N      | 62.1 | 62   | 61.7 | 1017.4 | 0 | 0 |
| 2.17 | 7 N      | 62   | 62.2 | 61.9 | 1017.2 | 0 | 0 |
| 2.17 | 7.8 N    | 61.5 | 61.4 | 61   | 1017.2 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.17 | 7.8 N    | 61   | 61   | 60.6 | 1017   | 0    | 0 |
| 2.61 | 7.8 NNE  | 60.3 | 60.3 | 59.6 | 1016.9 | 0    | 0 |
| 2.61 | 9.6 N    | 59   | 59.2 | 58.4 | 1016.8 | 0    | 0 |
| 2.61 | 8.7 N    | 58.2 | 58.5 | 57.6 | 1016.5 | 0    | 0 |
| 2.17 | 7 NNE    | 58   | 58   | 57.4 | 1016.4 | 0    | 0 |
| 0.87 | 6.1 N    | 58.3 | 58.3 | 58.3 | 1016.5 | 0    | 0 |
| 0.43 | 2.6 N    | 58.1 | 58   | 58   | 1016.3 | 0    | 0 |
| 0    | 2.6 N    | 58   | 58   | 58   | 1016.2 | 0    | 0 |
| 0    | 2.6 N    | 57   | 57.1 | 57.1 | 1016.4 | 0    | 0 |
| 0.43 | 3.5 NNW  | 57   | 57.1 | 57.1 | 1016.5 | 0    | 0 |
| 0.43 | 2.6 NW   | 56.6 | 56.7 | 56.7 | 1016.7 | 0    | 0 |
| 0.43 | 4.3 NW   | 56.5 | 56.6 | 56.6 | 1016.9 | 0    | 0 |
| 0    | 1.7 WNW  | 56.3 | 56.5 | 56.5 | 1017.1 | 0    | 0 |
| 0    | 1.7 WNW  | 56.2 | 56.4 | 56.4 | 1017.2 | 0    | 0 |
| 0.43 | 2.6 WNW  | 55.7 | 55.9 | 55.9 | 1017.3 | 0    | 0 |
| 0.43 | 2.6 WNW  | 55   | 55.2 | 55.2 | 1017.4 | 0    | 0 |
| 0    | 0.9 WNW  | 53.9 | 54.1 | 54.1 | 1017.6 | 0    | 0 |
| 0    | 0.9 WNW  | 53.2 | 53.5 | 53.5 | 1017.5 | 0    | 0 |
| 0    | 1.7 WNW  | 52.5 | 52.9 | 52.9 | 1017.3 | 0    | 0 |
| 0    | 0.9 WNW  | 52.6 | 53   | 53   | 1017.2 | 0    | 0 |
| 0    | 0.9 WNW  | 51.4 | 51.9 | 51.9 | 1017.3 | 0    | 0 |
| 0    | 0.9 WNW  | 51.1 | 51.6 | 51.6 | 1017.4 | 0    | 0 |
| 0    | 1.7 WNW  | 51.1 | 51.6 | 51.6 | 1017.4 | 0    | 0 |
| 0.43 | 2.6 WNW  | 51.9 | 52.3 | 52.3 | 1017.6 | 0    | 0 |
| 0.43 | 2.6 WNW  | 52   | 52.5 | 52.5 | 1017.3 | 0    | 0 |
| 0    | 2.6 WNW  | 51.6 | 52.1 | 52.1 | 1017.5 | 0    | 0 |
| 0    | 0.9 WNW  | 51   | 51.6 | 51.6 | 1017.4 | 0    | 0 |
| 0    | 2.6 WNW  | 50.7 | 51.3 | 51.3 | 1017.7 | 0    | 0 |
| 0.43 | 5.2 W    | 51.4 | 51.9 | 51.9 | 1018   | 0    | 0 |
| 0.43 | 2.6 WSW  | 53.9 | 54.3 | 54.3 | 1018.2 | 0    | 0 |
| 0.87 | 4.3 SSW  | 57.3 | 57.6 | 57.6 | 1018.2 | 0    | 0 |
| 1.3  | 6.1 SSW  | 61   | 61.2 | 61.2 | 1018.1 | 0    | 0 |
| 1.3  | 6.1 SSW  | 64.7 | 65.2 | 65.2 | 1018.1 | 0    | 0 |
| 1.74 | 7 SW     | 67.6 | 68.1 | 68.1 | 1018.1 | 0    | 0 |
| 2.17 | 10.4 SW  | 69.3 | 68.9 | 68.9 | 1018   | 0    | 0 |
| 2.17 | 9.6 W    | 70.9 | 70.3 | 70.3 | 1017.7 | 0    | 0 |
| 2.61 | 12.2 WSW | 72.5 | 72.2 | 72.2 | 1017.5 | 0    | 0 |
| 2.61 | 12.2 WSW | 73.5 | 73.3 | 73.3 | 1017.2 | 0    | 0 |
| 3.04 | 16.5 SW  | 75.4 | 75.3 | 75.3 | 1017.3 | 0    | 0 |
| 3.91 | 15.7 WNW | 78.3 | 77.8 | 77.2 | 1017   | 0    | 0 |
| 3.91 | 16.5 WSW | 77.4 | 76.8 | 76.2 | 1016.7 | 0    | 0 |
| 4.35 | 18.3 WSW | 76   | 75.8 | 74.7 | 1016.4 | 0    | 0 |
| 4.78 | 21.7 N   | 77.9 | 77.2 | 75.9 | 1016.2 | 0    | 0 |
| 3.91 | 18.3 W   | 75.6 | 75   | 74.3 | 1016   | 0    | 0 |
| 3.48 | 16.5 WSW | 77.9 | 77.1 | 77.1 | 1015.8 | 0    | 0 |
| 4.35 | 17.4 W   | 75.4 | 74.7 | 73.5 | 1015.6 | 0    | 0 |
| 2.61 | 15.7 NW  | 73.5 | 72.9 | 72.9 | 1015.9 | 0    | 0 |
| 3.04 | 18.3 WNW | 68.9 | 68.3 | 68.3 | 1016.3 | 0    | 0 |
| 2.17 | 10.4 NNE | 64.5 | 64.9 | 64.7 | 1016.7 | 0.01 | 0 |
| 0.43 | 5.2 NNE  | 63.5 | 64   | 64   | 1016.5 | 0    | 0 |
| 0.43 | 4.3 N    | 64.3 | 64.9 | 64.9 | 1016.8 | 0    | 0 |
| 0.43 | 4.3 N    | 65.6 | 66.3 | 66.3 | 1016.8 | 0    | 0 |
| 0.87 | 5.2 WSW  | 68.6 | 69   | 69   | 1016.6 | 0    | 0 |
| 3.04 | 13.9 W   | 71.3 | 70.4 | 70.4 | 1016.5 | 0    | 0 |
| 3.48 | 16.5 SW  | 70.8 | 69.6 | 69.5 | 1016.5 | 0    | 0 |
| 2.17 | 12.2 WSW | 69.6 | 68.4 | 68.4 | 1016.7 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 9.6 W    | 68.3 | 67.8 | 67.8 | 1016.8 | 0 | 0 |
| 1.74 | 9.6 WSW  | 66.8 | 66.5 | 66.5 | 1016.9 | 0 | 0 |
| 2.17 | 8.7 W    | 65.8 | 65.6 | 65.5 | 1017.1 | 0 | 0 |
| 2.17 | 9.6 W    | 65   | 64.8 | 64.7 | 1017.4 | 0 | 0 |
| 1.74 | 8.7 W    | 64.2 | 64   | 63.9 | 1017.5 | 0 | 0 |
| 1.74 | 7.8 W    | 63.4 | 63.3 | 63.2 | 1017.7 | 0 | 0 |
| 1.3  | 9.6 WSW  | 62.3 | 62.4 | 62.4 | 1018   | 0 | 0 |
| 0.87 | 5.2 WNW  | 61.2 | 61.3 | 61.3 | 1018.3 | 0 | 0 |
| 0.43 | 4.3 NW   | 59.3 | 59.4 | 59.4 | 1018.3 | 0 | 0 |
| 0    | 2.6 NW   | 56.6 | 56.7 | 56.7 | 1018.6 | 0 | 0 |
| 0    | 0 ---    | 55.7 | 55.9 | 55.9 | 1018.6 | 0 | 0 |
| 0    | 0.9 NW   | 54.5 | 54.7 | 54.7 | 1018.6 | 0 | 0 |
| 0    | 1.7 NW   | 53.8 | 54.1 | 54.1 | 1018.7 | 0 | 0 |
| 0    | 0 ---    | 53.1 | 53.4 | 53.4 | 1018.9 | 0 | 0 |
| 0.43 | 5.2 SW   | 53.3 | 53.6 | 53.6 | 1019.2 | 0 | 0 |
| 0    | 2.6 SW   | 53.3 | 53.6 | 53.6 | 1019.4 | 0 | 0 |
| 0    | 2.6 SW   | 53.1 | 53.5 | 53.5 | 1019.6 | 0 | 0 |
| 0    | 0.9 SW   | 52.6 | 53   | 53   | 1019.9 | 0 | 0 |
| 0    | 0.9 SW   | 52   | 52.4 | 52.4 | 1019.9 | 0 | 0 |
| 0    | 0 ---    | 51.3 | 51.8 | 51.8 | 1020.3 | 0 | 0 |
| 0.43 | 2.6 SW   | 53.5 | 53.8 | 53.8 | 1020.4 | 0 | 0 |
| 0    | 2.6 SW   | 56.6 | 56.8 | 56.8 | 1020.7 | 0 | 0 |
| 0.43 | 2.6 SW   | 59.3 | 59.5 | 59.5 | 1020.7 | 0 | 0 |
| 0.87 | 4.3 SW   | 64.3 | 64.8 | 64.8 | 1020.7 | 0 | 0 |
| 0.87 | 4.3 SW   | 68.1 | 68.5 | 68.5 | 1021   | 0 | 0 |
| 0.87 | 4.3 WSW  | 68.8 | 68.1 | 68.1 | 1020.9 | 0 | 0 |
| 0.43 | 4.3 WSW  | 71.5 | 70.4 | 70.4 | 1021   | 0 | 0 |
| 0.43 | 5.2 WSW  | 71.1 | 70   | 70   | 1020.9 | 0 | 0 |
| 0.87 | 8.7 SSW  | 71.6 | 70.4 | 70.4 | 1020.9 | 0 | 0 |
| 0.87 | 6.1 WSW  | 74.2 | 74   | 74   | 1020.8 | 0 | 0 |
| 1.3  | 7 NW     | 73.3 | 73.1 | 73.1 | 1021   | 0 | 0 |
| 1.3  | 8.7 WNW  | 75.1 | 74.9 | 74.9 | 1021.1 | 0 | 0 |
| 1.3  | 9.6 N    | 73.9 | 74   | 74   | 1021.2 | 0 | 0 |
| 2.61 | 10.4 NNE | 74   | 74.3 | 74.3 | 1021.2 | 0 | 0 |
| 3.04 | 10.4 N   | 72   | 71.8 | 71.8 | 1021.2 | 0 | 0 |
| 2.61 | 11.3 N   | 72.5 | 72.7 | 72.7 | 1021.1 | 0 | 0 |
| 3.04 | 10.4 N   | 73.9 | 74.4 | 74.4 | 1020.9 | 0 | 0 |
| 3.04 | 10.4 NNE | 74.2 | 74.8 | 74.8 | 1020.8 | 0 | 0 |
| 3.04 | 11.3 N   | 73.5 | 74.1 | 74.1 | 1020.7 | 0 | 0 |
| 2.61 | 9.6 N    | 74.2 | 74.3 | 74.3 | 1020.5 | 0 | 0 |
| 3.48 | 13.9 N   | 72.8 | 72.9 | 72.9 | 1020.5 | 0 | 0 |
| 3.48 | 11.3 NNE | 72.3 | 71.8 | 71.8 | 1020.5 | 0 | 0 |
| 3.04 | 9.6 N    | 72   | 71.2 | 71.2 | 1020.2 | 0 | 0 |
| 2.61 | 8.7 NNE  | 72   | 71.3 | 71.3 | 1019.8 | 0 | 0 |
| 1.74 | 7 NNE    | 71.6 | 70.5 | 70.5 | 1019.7 | 0 | 0 |
| 1.74 | 5.2 N    | 70.9 | 69.8 | 69.8 | 1019.6 | 0 | 0 |
| 0.87 | 4.3 N    | 70.3 | 69.3 | 69.3 | 1019.4 | 0 | 0 |
| 0.87 | 2.6 N    | 68.9 | 68.2 | 68.2 | 1019.6 | 0 | 0 |
| 0    | 1.7 N    | 66.9 | 66.9 | 66.9 | 1019.5 | 0 | 0 |
| 0    | 0 ---    | 64   | 64.4 | 64.4 | 1019.4 | 0 | 0 |
| 0    | 0.9 N    | 61.8 | 62.1 | 62.1 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 N    | 61   | 61.1 | 61.1 | 1019.6 | 0 | 0 |
| 0    | 2.6 N    | 60.5 | 60.6 | 60.6 | 1019.5 | 0 | 0 |
| 0    | 0.9 N    | 59.3 | 59.4 | 59.4 | 1019.5 | 0 | 0 |
| 0    | 1.7 N    | 59.2 | 59.4 | 59.4 | 1019.4 | 0 | 0 |
| 0    | 0.9 NNE  | 58.6 | 58.8 | 58.8 | 1019.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 E    | 58.3 | 58.5 | 58.5 | 1019.6 | 0 | 0 |
| 0.43 | 4.3 S    | 58.4 | 58.6 | 58.6 | 1019.6 | 0 | 0 |
| 0.43 | 5.2 N    | 58.6 | 58.8 | 58.8 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 S    | 59.3 | 59.5 | 59.5 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 S    | 59.6 | 59.9 | 59.9 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 S    | 59.2 | 59.5 | 59.5 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 S    | 59.6 | 59.9 | 59.9 | 1019.1 | 0 | 0 |
| 1.3  | 6.1 S    | 60.4 | 60.8 | 60.8 | 1018.9 | 0 | 0 |
| 1.3  | 7 S      | 60.2 | 60.6 | 60.6 | 1018.9 | 0 | 0 |
| 1.3  | 6.1 S    | 59.9 | 60.3 | 60.3 | 1018.8 | 0 | 0 |
| 1.3  | 6.1 S    | 59.9 | 60.3 | 60.3 | 1019   | 0 | 0 |
| 1.3  | 6.1 S    | 60.1 | 60.4 | 60.4 | 1019   | 0 | 0 |
| 1.3  | 9.6 S    | 60.7 | 61.1 | 61.1 | 1018.8 | 0 | 0 |
| 1.74 | 9.6 S    | 62.3 | 62.8 | 62.7 | 1018.9 | 0 | 0 |
| 2.17 | 8.7 S    | 64.8 | 65.6 | 65.4 | 1018.9 | 0 | 0 |
| 2.17 | 9.6 S    | 65.5 | 66.4 | 66.3 | 1018.9 | 0 | 0 |
| 2.17 | 9.6 S    | 70.1 | 70.6 | 70.6 | 1019   | 0 | 0 |
| 1.74 | 9.6 SSE  | 72.7 | 73.6 | 73.6 | 1019   | 0 | 0 |
| 1.74 | 7 WSW    | 73.2 | 74.4 | 74.4 | 1019   | 0 | 0 |
| 2.17 | 11.3 SW  | 73.9 | 75.2 | 75.2 | 1018.9 | 0 | 0 |
| 2.17 | 10.4 SSW | 75.6 | 76.7 | 76.7 | 1018.7 | 0 | 0 |
| 1.74 | 9.6 SSW  | 78.1 | 79.1 | 79.1 | 1018.6 | 0 | 0 |
| 2.61 | 10.4 WSW | 82.8 | 84.3 | 84.3 | 1018.3 | 0 | 0 |
| 3.48 | 15.7 WSW | 84.3 | 85   | 85   | 1018.4 | 0 | 0 |
| 3.04 | 15.7 W   | 85.7 | 85.9 | 85.9 | 1018.2 | 0 | 0 |
| 3.48 | 16.5 WSW | 85.3 | 85.3 | 85.3 | 1017.9 | 0 | 0 |
| 3.48 | 14.8 W   | 87.2 | 86.8 | 86.8 | 1017.3 | 0 | 0 |
| 3.91 | 17.4 W   | 85.1 | 84.7 | 84.4 | 1017.3 | 0 | 0 |
| 3.48 | 15.7 WSW | 87.2 | 87.5 | 87.5 | 1017   | 0 | 0 |
| 3.48 | 14.8 W   | 86.3 | 85.8 | 85.8 | 1016.8 | 0 | 0 |
| 3.48 | 13.9 W   | 87   | 86.4 | 86.4 | 1016.4 | 0 | 0 |
| 3.04 | 14.8 WSW | 86.7 | 86.4 | 86.4 | 1016.1 | 0 | 0 |
| 3.04 | 16.5 WSW | 87.4 | 86   | 86   | 1015.8 | 0 | 0 |
| 3.48 | 16.5 W   | 86.1 | 85.6 | 85.6 | 1015.7 | 0 | 0 |
| 2.17 | 12.2 WSW | 86.1 | 85.8 | 85.8 | 1015.3 | 0 | 0 |
| 2.61 | 10.4 WNW | 83   | 83   | 83   | 1015.5 | 0 | 0 |
| 1.3  | 6.1 WNW  | 82.8 | 83.2 | 83.2 | 1015.3 | 0 | 0 |
| 1.74 | 10.4 WSW | 82   | 82.5 | 82.5 | 1015.3 | 0 | 0 |
| 1.3  | 6.1 N    | 78.1 | 79   | 79   | 1015.5 | 0 | 0 |
| 1.74 | 12.2 N   | 73.2 | 73.8 | 73.8 | 1015.8 | 0 | 0 |
| 0.43 | 5.2 NNE  | 70.8 | 70.9 | 70.9 | 1015.8 | 0 | 0 |
| 1.3  | 8.7 N    | 69.4 | 69.5 | 69.5 | 1015.9 | 0 | 0 |
| 0.43 | 4.3 N    | 68.8 | 69.1 | 69.1 | 1016.2 | 0 | 0 |
| 0    | 1.7 NNW  | 67.9 | 68.5 | 68.5 | 1016.5 | 0 | 0 |
| 0    | 0.9 NNW  | 65.5 | 66.3 | 66.3 | 1016.7 | 0 | 0 |
| 0    | 1.7 NNW  | 66   | 66.7 | 66.7 | 1016.9 | 0 | 0 |
| 0    | 2.6 NNW  | 65   | 65.7 | 65.7 | 1017   | 0 | 0 |
| 0    | 1.7 NNW  | 63.1 | 63.7 | 63.7 | 1017.3 | 0 | 0 |
| 0.43 | 5.2 NW   | 64.7 | 65.3 | 65.3 | 1017.3 | 0 | 0 |
| 0.87 | 4.3 NW   | 64.5 | 64.9 | 64.9 | 1017.3 | 0 | 0 |
| 0.43 | 2.6 NW   | 63.4 | 63.6 | 63.6 | 1017.5 | 0 | 0 |
| 0.43 | 3.5 NW   | 62.7 | 62.7 | 62.7 | 1017.3 | 0 | 0 |
| 0.43 | 5.2 NW   | 62.1 | 62   | 62   | 1017.6 | 0 | 0 |
| 0.43 | 2.6 NW   | 61.6 | 61.2 | 61.2 | 1017.6 | 0 | 0 |
| 0.43 | 1.7 NW   | 60.5 | 60.1 | 60.1 | 1017.5 | 0 | 0 |
| 0.43 | 1.7 NW   | 59   | 58.6 | 58.6 | 1017.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 NW   | 56.9 | 56.9 | 56.9 | 1017.8 | 0 | 0 |
| 0    | 1.7 NW   | 56.2 | 56.3 | 56.3 | 1018.1 | 0 | 0 |
| 0    | 1.7 NW   | 55.7 | 55.8 | 55.8 | 1018.1 | 0 | 0 |
| 0    | 0.9 NW   | 55.4 | 55.5 | 55.5 | 1018.4 | 0 | 0 |
| 0    | 2.6 NW   | 58   | 57.9 | 57.9 | 1018.5 | 0 | 0 |
| 0    | 1.7 NW   | 62.7 | 62.4 | 62.4 | 1018.8 | 0 | 0 |
| 0.87 | 4.3 NW   | 63.4 | 63.1 | 63.1 | 1018.9 | 0 | 0 |
| 1.3  | 7 NW     | 64.3 | 64.2 | 64.2 | 1019   | 0 | 0 |
| 2.17 | 10.4 NW  | 66.4 | 66.6 | 66.6 | 1019   | 0 | 0 |
| 2.61 | 10.4 NW  | 66.8 | 67   | 66.9 | 1019   | 0 | 0 |
| 2.17 | 11.3 NNW | 68.3 | 68.3 | 68.3 | 1019.1 | 0 | 0 |
| 2.17 | 9.6 N    | 69.9 | 69.3 | 69.3 | 1019   | 0 | 0 |
| 2.17 | 9.6 N    | 70.9 | 70.7 | 70.7 | 1019   | 0 | 0 |
| 1.74 | 11.3 NNE | 71.1 | 71.1 | 71.1 | 1019   | 0 | 0 |
| 2.61 | 10.4 N   | 71.5 | 71.3 | 71.3 | 1018.9 | 0 | 0 |
| 2.61 | 12.2 NW  | 73.2 | 73.7 | 73.7 | 1018.7 | 0 | 0 |
| 3.48 | 12.2 N   | 73.2 | 73.8 | 73.8 | 1018.6 | 0 | 0 |
| 4.78 | 15.7 NNE | 71.3 | 71.2 | 69.4 | 1018.7 | 0 | 0 |
| 3.91 | 15.7 N   | 72.5 | 72.2 | 71.4 | 1018.8 | 0 | 0 |
| 3.91 | 15.7 N   | 71.6 | 71.1 | 70.3 | 1019   | 0 | 0 |
| 3.48 | 13 N     | 72   | 71.4 | 71.4 | 1019   | 0 | 0 |
| 3.91 | 15.7 N   | 70.1 | 69.1 | 68.2 | 1018.9 | 0 | 0 |
| 3.91 | 13 NNE   | 70.9 | 70.5 | 69.6 | 1018.8 | 0 | 0 |
| 2.61 | 11.3 N   | 72.5 | 72.5 | 72.5 | 1018.6 | 0 | 0 |
| 2.17 | 9.6 N    | 73.2 | 73.1 | 73.1 | 1018.5 | 0 | 0 |
| 2.61 | 10.4 N   | 72.3 | 72.3 | 72.3 | 1018.3 | 0 | 0 |
| 2.61 | 10.4 NNE | 73.2 | 73.4 | 73.4 | 1018.3 | 0 | 0 |
| 2.61 | 10.4 NNE | 73.3 | 73   | 73   | 1018.2 | 0 | 0 |
| 2.17 | 8.7 N    | 72.7 | 72.2 | 72.2 | 1018   | 0 | 0 |
| 1.74 | 7 N      | 72   | 71.4 | 71.4 | 1017.9 | 0 | 0 |
| 1.3  | 6.1 NW   | 71.1 | 70.1 | 70.1 | 1017.7 | 0 | 0 |
| 1.74 | 6.1 NNE  | 68.8 | 68.4 | 68.4 | 1017.8 | 0 | 0 |
| 1.3  | 5.2 N    | 66.9 | 66.7 | 66.7 | 1017.6 | 0 | 0 |
| 0    | 0.9 N    | 64.5 | 64.5 | 64.5 | 1017.7 | 0 | 0 |
| 0    | 0 ---    | 62.1 | 62.2 | 62.2 | 1018.1 | 0 | 0 |
| 0    | 0 ---    | 60.9 | 61.1 | 61.1 | 1018.3 | 0 | 0 |
| 0    | 0.9 N    | 58.9 | 59.2 | 59.2 | 1018.6 | 0 | 0 |
| 0    | 0.9 N    | 58   | 58.3 | 58.3 | 1018.8 | 0 | 0 |
| 0    | 0 ---    | 58   | 58.2 | 58.2 | 1018.7 | 0 | 0 |
| 0    | 1.7 N    | 56.6 | 56.8 | 56.8 | 1018.8 | 0 | 0 |
| 0    | 0.9 N    | 56.5 | 56.7 | 56.7 | 1018.8 | 0 | 0 |
| 0    | 1.7 N    | 55.4 | 55.6 | 55.6 | 1019.1 | 0 | 0 |
| 0.43 | 4.3 N    | 55.6 | 55.8 | 55.8 | 1019.1 | 0 | 0 |
| 0.43 | 2.6 SSW  | 55.6 | 55.8 | 55.8 | 1019.1 | 0 | 0 |
| 0    | 1.7 SSW  | 55.4 | 55.6 | 55.6 | 1019.2 | 0 | 0 |
| 0.43 | 2.6 SSW  | 55.1 | 55.3 | 55.3 | 1019.2 | 0 | 0 |
| 0    | 0.9 SSW  | 54.2 | 54.4 | 54.4 | 1019.2 | 0 | 0 |
| 0    | 0.9 SSW  | 53.9 | 54.2 | 54.2 | 1018.9 | 0 | 0 |
| 0    | 0.9 SSW  | 53.8 | 54.1 | 54.1 | 1019   | 0 | 0 |
| 0    | 0.9 SSW  | 53.5 | 53.8 | 53.8 | 1018.8 | 0 | 0 |
| 0    | 1.7 SSW  | 53.3 | 53.6 | 53.6 | 1018.6 | 0 | 0 |
| 0    | 1.7 SSW  | 53.5 | 53.8 | 53.8 | 1018.5 | 0 | 0 |
| 0    | 0.9 SSW  | 54.8 | 55   | 55   | 1018.5 | 0 | 0 |
| 0    | 1.7 SSW  | 59.2 | 59.4 | 59.4 | 1018.4 | 0 | 0 |
| 0.43 | 4.3 SSW  | 62.7 | 63   | 63   | 1018.5 | 0 | 0 |
| 0.43 | 5.2 SSW  | 64.8 | 65.5 | 65.5 | 1018.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 4.3 SSW  | 67.9 | 68.7 | 68.7 | 1018.6 | 0 | 0 |
| 0.43 | 2.6 SSW  | 70.8 | 70.9 | 70.9 | 1018.7 | 0 | 0 |
| 0.43 | 2.6 SSW  | 74.7 | 75.2 | 75.2 | 1018.6 | 0 | 0 |
| 0.43 | 4.3 E    | 73.9 | 74   | 74   | 1018.5 | 0 | 0 |
| 0.43 | 5.2 NE   | 76.7 | 76.6 | 76.6 | 1018.4 | 0 | 0 |
| 0.87 | 5.2 SW   | 78.5 | 78.3 | 78.3 | 1018.4 | 0 | 0 |
| 1.3  | 7 E      | 77.9 | 77.4 | 77.4 | 1018.5 | 0 | 0 |
| 1.3  | 6.1 S    | 77.6 | 77.2 | 77.2 | 1018.1 | 0 | 0 |
| 1.3  | 8.7 E    | 78.8 | 77.8 | 77.8 | 1017.9 | 0 | 0 |
| 0.87 | 6.1 SE   | 79.4 | 78.6 | 78.6 | 1017.6 | 0 | 0 |
| 1.3  | 8.7 ESE  | 79.6 | 78.7 | 78.7 | 1017.4 | 0 | 0 |
| 1.74 | 9.6 ESE  | 80.7 | 79.2 | 79.2 | 1017.2 | 0 | 0 |
| 2.17 | 10.4 NNE | 78.8 | 79   | 79   | 1017.5 | 0 | 0 |
| 2.61 | 10.4 N   | 78.6 | 78.4 | 78.4 | 1017.3 | 0 | 0 |
| 1.74 | 7.8 NNE  | 79.9 | 79.6 | 79.6 | 1016.9 | 0 | 0 |
| 2.17 | 11.3 NNE | 78.1 | 78   | 78   | 1016.5 | 0 | 0 |
| 3.91 | 12.2 NNE | 77.6 | 77.4 | 76.8 | 1016.3 | 0 | 0 |
| 3.91 | 13.9 N   | 77.4 | 77.3 | 76.7 | 1016.1 | 0 | 0 |
| 3.91 | 12.2 NNE | 76.8 | 76.6 | 76   | 1015.9 | 0 | 0 |
| 3.04 | 12.2 NNE | 76.3 | 76   | 76   | 1015.4 | 0 | 0 |
| 2.61 | 11.3 NNE | 75.8 | 75.7 | 75.7 | 1015.2 | 0 | 0 |
| 2.61 | 10.4 NE  | 74.6 | 74.5 | 74.5 | 1015   | 0 | 0 |
| 1.3  | 8.7 NNE  | 74.2 | 73.9 | 73.9 | 1014.9 | 0 | 0 |
| 1.3  | 6.1 NE   | 73.2 | 72.7 | 72.7 | 1015   | 0 | 0 |
| 0.87 | 5.2 E    | 70.8 | 70   | 70   | 1014.8 | 0 | 0 |
| 0    | 3.5 ESE  | 68.8 | 68.2 | 68.2 | 1014.8 | 0 | 0 |
| 0    | 2.6 ESE  | 67.4 | 67   | 67   | 1014.7 | 0 | 0 |
| 0.43 | 4.3 ENE  | 67.1 | 66.4 | 66.4 | 1015.1 | 0 | 0 |
| 0    | 3.5 ESE  | 65.3 | 64.8 | 64.8 | 1014.7 | 0 | 0 |
| 0    | 4.3 ESE  | 64.8 | 64.6 | 64.6 | 1014.7 | 0 | 0 |
| 0    | 4.3 SE   | 63.4 | 63.1 | 63.1 | 1014.7 | 0 | 0 |
| 0.87 | 4.3 SSE  | 64.7 | 64.3 | 64.3 | 1014.7 | 0 | 0 |
| 0.87 | 5.2 SE   | 64.7 | 64.4 | 64.4 | 1014.5 | 0 | 0 |
| 1.3  | 6.1 SE   | 64   | 63.7 | 63.7 | 1014.3 | 0 | 0 |
| 0.87 | 5.2 SE   | 63.9 | 63.7 | 63.7 | 1014.2 | 0 | 0 |
| 0.87 | 5.2 SE   | 62.9 | 62.9 | 62.9 | 1014.2 | 0 | 0 |
| 0.87 | 5.2 S    | 62.6 | 62.8 | 62.8 | 1014.3 | 0 | 0 |
| 0.87 | 6.1 S    | 62.6 | 62.9 | 62.9 | 1014.1 | 0 | 0 |
| 1.3  | 5.2 S    | 62.3 | 62.6 | 62.6 | 1013.7 | 0 | 0 |
| 1.3  | 6.1 S    | 62.6 | 62.9 | 62.9 | 1013.4 | 0 | 0 |
| 0.87 | 7 SSE    | 61.3 | 61.6 | 61.6 | 1013.3 | 0 | 0 |
| 0.87 | 5.2 SSE  | 60.9 | 61.2 | 61.2 | 1013.5 | 0 | 0 |
| 1.3  | 6.1 S    | 60.7 | 61.1 | 61.1 | 1013.3 | 0 | 0 |
| 1.3  | 7 S      | 61.8 | 62.2 | 62.2 | 1013.5 | 0 | 0 |
| 1.3  | 6.1 S    | 63.2 | 63.7 | 63.7 | 1013.4 | 0 | 0 |
| 1.3  | 6.1 SSE  | 64.5 | 65.2 | 65.2 | 1013.4 | 0 | 0 |
| 1.3  | 6.1 SSW  | 66.4 | 67.4 | 67.4 | 1013.3 | 0 | 0 |
| 1.74 | 8.7 S    | 68.4 | 69.2 | 69.2 | 1013.2 | 0 | 0 |
| 1.3  | 7 SSE    | 70.6 | 71.1 | 71.1 | 1013.2 | 0 | 0 |
| 2.17 | 10.4 SE  | 72.8 | 73.8 | 73.8 | 1013   | 0 | 0 |
| 2.61 | 11.3 SSE | 75.6 | 77.2 | 77.2 | 1012.6 | 0 | 0 |
| 3.48 | 14.8 S   | 76.5 | 77.9 | 77.9 | 1012.3 | 0 | 0 |
| 3.48 | 15.7 N   | 77.7 | 79.2 | 79.2 | 1012   | 0 | 0 |
| 3.48 | 15.7 SSE | 80.1 | 82   | 82   | 1011.9 | 0 | 0 |
| 3.48 | 18.3 N   | 80.1 | 82.1 | 82.1 | 1011.6 | 0 | 0 |
| 3.04 | 13.9 S   | 79.4 | 81.3 | 81.3 | 1011.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 16.5 S   | 82.8 | 86.3 | 86.3 | 1011.3 | 0 | 0 |
| 3.91 | 17.4 SSW | 81.6 | 84.5 | 84.1 | 1011   | 0 | 0 |
| 3.04 | 15.7 SSE | 81.1 | 83.9 | 83.9 | 1010.7 | 0 | 0 |
| 2.61 | 16.5 S   | 82.6 | 86.2 | 86.2 | 1010.4 | 0 | 0 |
| 3.48 | 14.8 S   | 84.5 | 88.9 | 88.9 | 1010.2 | 0 | 0 |
| 3.48 | 17.4 S   | 84   | 88   | 88   | 1009.9 | 0 | 0 |
| 3.04 | 13.9 S   | 85.1 | 90   | 90   | 1009.3 | 0 | 0 |
| 3.04 | 15.7 S   | 85.5 | 89.8 | 89.8 | 1009   | 0 | 0 |
| 3.91 | 18.3 SSW | 84.5 | 88   | 87.7 | 1008.8 | 0 | 0 |
| 4.35 | 27 SSW   | 85.3 | 89.4 | 88.8 | 1008.3 | 0 | 0 |
| 4.35 | 25.2 SSE | 83.4 | 86.5 | 85.8 | 1008   | 0 | 0 |
| 4.78 | 26.1 SSW | 82.6 | 85.3 | 84.4 | 1008   | 0 | 0 |
| 4.78 | 20.9 S   | 80.9 | 83.2 | 82.2 | 1007.7 | 0 | 0 |
| 4.78 | 18.3 SE  | 80.5 | 82.6 | 81.5 | 1007.4 | 0 | 0 |
| 3.91 | 17.4 S   | 79.4 | 81.5 | 81   | 1007.4 | 0 | 0 |
| 4.35 | 21.7 S   | 79.2 | 81.2 | 80.3 | 1007.8 | 0 | 0 |
| 4.35 | 19.1 S   | 78.5 | 80.3 | 79.4 | 1007.8 | 0 | 0 |
| 4.35 | 19.1 SSE | 78.1 | 79.8 | 78.8 | 1007.5 | 0 | 0 |
| 3.91 | 18.3 SSW | 77.7 | 79.4 | 78.8 | 1007.4 | 0 | 0 |
| 3.48 | 18.3 SSW | 77.4 | 79.2 | 79.2 | 1007.5 | 0 | 0 |
| 3.91 | 17.4 S   | 77.4 | 79   | 78.4 | 1007.5 | 0 | 0 |
| 3.48 | 15.7 S   | 77.2 | 78.8 | 78.8 | 1007.6 | 0 | 0 |
| 3.48 | 19.1 SSW | 76.7 | 78.4 | 78.4 | 1007.5 | 0 | 0 |
| 3.48 | 17.4 SSW | 75.3 | 77.3 | 77.3 | 1007.6 | 0 | 0 |
| 3.04 | 15.7 S   | 73.2 | 75.1 | 75.1 | 1007.5 | 0 | 0 |
| 3.48 | 17.4 SSW | 73.2 | 75   | 75   | 1007.1 | 0 | 0 |
| 3.48 | 18.3 SSW | 73.3 | 75.1 | 75.1 | 1007   | 0 | 0 |
| 3.04 | 15.7 SW  | 73.9 | 75.9 | 75.9 | 1007   | 0 | 0 |
| 3.04 | 14.8 WSW | 73.3 | 75.2 | 75.2 | 1006.8 | 0 | 0 |
| 3.04 | 15.7 SSW | 73   | 74.9 | 74.9 | 1006.5 | 0 | 0 |
| 3.04 | 14.8 S   | 73   | 75   | 75   | 1006.4 | 0 | 0 |
| 2.61 | 13.9 S   | 72.7 | 74.6 | 74.6 | 1006.2 | 0 | 0 |
| 2.61 | 12.2 SSW | 72   | 73.9 | 73.9 | 1006.1 | 0 | 0 |
| 2.17 | 11.3 SSW | 71.3 | 73.3 | 73.3 | 1006.4 | 0 | 0 |
| 2.17 | 10.4 S   | 71.1 | 73.1 | 73.1 | 1006.6 | 0 | 0 |
| 2.17 | 9.6 SSW  | 71.3 | 73.3 | 73.3 | 1006.7 | 0 | 0 |
| 2.17 | 10.4 S   | 71.8 | 73.8 | 73.8 | 1007   | 0 | 0 |
| 1.74 | 12.2 WSW | 72.8 | 74.8 | 74.8 | 1007.1 | 0 | 0 |
| 2.17 | 10.4 SW  | 73.3 | 75.4 | 75.4 | 1007.2 | 0 | 0 |
| 2.17 | 11.3 SW  | 74.9 | 77.4 | 77.4 | 1007.5 | 0 | 0 |
| 2.61 | 11.3 W   | 75.6 | 78.2 | 78.2 | 1007.6 | 0 | 0 |
| 1.74 | 9.6 WSW  | 77.4 | 80.1 | 80.1 | 1007.7 | 0 | 0 |
| 2.61 | 11.3 SW  | 78.3 | 80.4 | 80.4 | 1007.7 | 0 | 0 |
| 3.04 | 14.8 WSW | 77.4 | 79.5 | 79.5 | 1007.7 | 0 | 0 |
| 3.04 | 13.9 WSW | 79.8 | 81.9 | 81.9 | 1007.6 | 0 | 0 |
| 3.48 | 14.8 W   | 77.2 | 79.2 | 79.2 | 1007.6 | 0 | 0 |
| 3.48 | 20.9 W   | 83.2 | 85.8 | 85.8 | 1007.6 | 0 | 0 |
| 3.48 | 14.8 W   | 81.2 | 83.2 | 83.2 | 1007.7 | 0 | 0 |
| 3.04 | 16.5 WSW | 81.8 | 83.7 | 83.7 | 1007.8 | 0 | 0 |
| 3.04 | 14.8 W   | 85.5 | 88.3 | 88.3 | 1007.6 | 0 | 0 |
| 3.91 | 16.5 W   | 85.7 | 88.9 | 88.6 | 1007.4 | 0 | 0 |
| 3.91 | 16.5 W   | 87   | 89.8 | 89.6 | 1007.2 | 0 | 0 |
| 5.22 | 24.3 WNW | 83.4 | 85.1 | 84.1 | 1007.8 | 0 | 0 |
| 5.22 | 20.9 NW  | 73.9 | 75.7 | 73.8 | 1008.7 | 0 | 0 |
| 4.35 | 17.4 NW  | 73.3 | 74.9 | 73.6 | 1008.8 | 0 | 0 |
| 3.48 | 15.7 NW  | 72   | 73.4 | 73.4 | 1009.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 4.78 | 20.9 NNW | 73.3 | 74.9 | 73.3 | 1009.7 | 0    | 0    |
| 4.78 | 20.9 NNW | 69.1 | 70.6 | 68.6 | 1010.4 | 0    | 0    |
| 6.09 | 23.5 NW  | 67.5 | 68.5 | 65.3 | 1010.6 | 0    | 0    |
| 5.65 | 20.9 W   | 66.8 | 67.6 | 64.7 | 1011   | 0    | 0    |
| 6.09 | 26.1 NNW | 64.9 | 66   | 62.6 | 1011.2 | 0    | 0    |
| 5.22 | 22.6 NW  | 65.2 | 66   | 63.4 | 1011.6 | 0    | 0    |
| 4.78 | 21.7 NW  | 64.1 | 64.9 | 62.5 | 1012.1 | 0    | 0    |
| 4.35 | 20.9 NNW | 62.7 | 63.5 | 61.4 | 1012.6 | 0    | 0    |
| 3.91 | 18.3 NW  | 62.5 | 63   | 61.3 | 1012.7 | 0    | 0    |
| 4.35 | 17.4 NW  | 61.6 | 62.3 | 60.1 | 1013   | 0    | 0    |
| 4.35 | 16.5 NW  | 61.2 | 62.1 | 59.9 | 1013.2 | 0    | 0    |
| 3.91 | 15.7 NW  | 60.6 | 61.4 | 59.6 | 1013.7 | 0    | 0    |
| 3.91 | 15.7 NW  | 60.6 | 61.5 | 59.7 | 1013.8 | 0    | 0    |
| 3.91 | 18.3 NW  | 58.9 | 60.2 | 58.2 | 1014.3 | 0    | 0    |
| 3.04 | 13.9 W   | 58.6 | 59.6 | 58.5 | 1014.4 | 0.02 | 0    |
| 3.04 | 13.9 W   | 58.4 | 59.4 | 58.3 | 1014.7 | 0.02 | 0.05 |
| 3.04 | 14.8 W   | 58.9 | 59.9 | 58.8 | 1014.9 | 0.02 | 0.07 |
| 3.04 | 13.9 WNW | 59.1 | 60.1 | 59   | 1014.8 | 0.02 | 0.06 |
| 2.61 | 12.2 NW  | 59.8 | 60.4 | 59.6 | 1014.6 | 0.01 | 0.04 |
| 2.61 | 11.3 NW  | 59.8 | 60.4 | 59.6 | 1014.7 | 0    | 0    |
| 2.17 | 12.2 N   | 59.9 | 60.4 | 59.9 | 1015   | 0    | 0    |
| 2.61 | 10.4 N   | 59.4 | 60.1 | 59.3 | 1014.9 | 0    | 0    |
| 2.17 | 9.6 N    | 59.5 | 60   | 59.5 | 1014.9 | 0    | 0    |
| 1.3  | 7 NNW    | 59.5 | 60   | 60   | 1015.5 | 0    | 0    |
| 1.3  | 7 NW     | 59.5 | 59.9 | 59.9 | 1015.5 | 0    | 0    |
| 1.74 | 9.6 NW   | 59.5 | 59.9 | 59.7 | 1015.8 | 0.01 | 0    |
| 1.74 | 7.8 NW   | 59.3 | 59.8 | 59.6 | 1016   | 0    | 0    |
| 1.74 | 8.7 N    | 59.3 | 59.7 | 59.5 | 1016.3 | 0    | 0    |
| 1.74 | 10.4 NNW | 59.5 | 59.8 | 59.6 | 1016.3 | 0    | 0    |
| 0.87 | 6.1 N    | 59.6 | 59.9 | 59.9 | 1016.6 | 0    | 0    |
| 0.87 | 5.2 N    | 60.1 | 60.4 | 60.4 | 1016.8 | 0    | 0    |
| 0.87 | 5.2 NNW  | 61.3 | 61.6 | 61.6 | 1016.5 | 0    | 0    |
| 1.74 | 9.6 NW   | 60.9 | 61.1 | 61   | 1016.6 | 0    | 0    |
| 1.74 | 7.8 N    | 61.5 | 61.7 | 61.6 | 1016.7 | 0    | 0    |
| 1.74 | 8.7 NNW  | 62.3 | 62.6 | 62.5 | 1016.8 | 0    | 0    |
| 2.61 | 9.6 NNW  | 61.8 | 62   | 61.4 | 1016.7 | 0    | 0    |
| 2.17 | 9.6 NNW  | 62.4 | 62.5 | 62.2 | 1017.2 | 0    | 0    |
| 2.17 | 10.4 NW  | 63.5 | 63.7 | 63.4 | 1017   | 0    | 0    |
| 2.61 | 10.4 NE  | 65.2 | 65.2 | 65   | 1017   | 0.01 | 0    |
| 2.61 | 11.3 NW  | 66   | 66   | 65.9 | 1017   | 0    | 0    |
| 2.17 | 10.4 N   | 66.9 | 67   | 67   | 1016.7 | 0    | 0    |
| 3.04 | 13.9 N   | 68.3 | 68.1 | 68   | 1016.8 | 0    | 0    |
| 3.04 | 13.9 N   | 68.9 | 68.3 | 68.3 | 1016.5 | 0    | 0    |
| 3.04 | 14.8 N   | 67.9 | 68.1 | 68   | 1016.3 | 0    | 0    |
| 2.61 | 10.4 N   | 69.9 | 69.6 | 69.6 | 1016.3 | 0    | 0    |
| 3.04 | 13.9 N   | 68.8 | 68.2 | 68.2 | 1016.2 | 0    | 0    |
| 2.17 | 11.3 N   | 69.8 | 69   | 69   | 1015.9 | 0    | 0    |
| 1.74 | 11.3 N   | 70.3 | 68.8 | 68.8 | 1015.6 | 0    | 0    |
| 2.61 | 11.3 N   | 71.3 | 70.8 | 70.8 | 1014.9 | 0    | 0    |
| 2.17 | 11.3 NE  | 70.8 | 69.5 | 69.5 | 1014.9 | 0    | 0    |
| 1.74 | 8.7 N    | 71.1 | 70.4 | 70.4 | 1014.5 | 0    | 0    |
| 2.17 | 9.6 NNE  | 70.4 | 69.3 | 69.3 | 1014.7 | 0    | 0    |
| 2.17 | 8.7 NNE  | 70.4 | 69.5 | 69.5 | 1014.2 | 0    | 0    |
| 2.17 | 7.8 N    | 69.3 | 68.8 | 68.8 | 1014   | 0    | 0    |
| 2.17 | 8.7 NNE  | 68.3 | 68.6 | 68.6 | 1013.8 | 0    | 0    |
| 1.3  | 5.2 NNE  | 67.4 | 67.5 | 67.5 | 1013.4 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 2.6 ENE  | 66   | 66.4 | 66.4 | 1013.2 | 0    | 0    |
| 0    | 0.9 ENE  | 63.9 | 64.4 | 64.4 | 1012.9 | 0    | 0    |
| 0    | 0 ---    | 63.4 | 63.8 | 63.8 | 1013.3 | 0    | 0    |
| 0    | 0 ---    | 61.3 | 61.6 | 61.6 | 1013.3 | 0    | 0    |
| 0    | 0 ---    | 59.9 | 60.3 | 60.3 | 1013.3 | 0    | 0    |
| 0    | 0.9 ENE  | 59.6 | 59.9 | 59.9 | 1012.9 | 0    | 0    |
| 0    | 0.9 ENE  | 60.1 | 60.4 | 60.4 | 1012.9 | 0    | 0    |
| 0    | 2.6 ENE  | 59.9 | 60.2 | 60.2 | 1012.7 | 0    | 0    |
| 0.43 | 2.6 ENE  | 60.7 | 61.1 | 61.1 | 1012.8 | 0    | 0    |
| 0.87 | 4.3 E    | 61.3 | 61.6 | 61.6 | 1012.6 | 0    | 0    |
| 1.3  | 5.2 SE   | 61.3 | 61.6 | 61.6 | 1012.3 | 0    | 0    |
| 0.87 | 5.2 ESE  | 60.4 | 60.7 | 60.7 | 1012   | 0    | 0    |
| 0.87 | 5.2 SE   | 60.2 | 60.5 | 60.5 | 1012.2 | 0    | 0    |
| 0.43 | 4.3 SE   | 59.8 | 60.2 | 60.2 | 1011.8 | 0    | 0    |
| 0.87 | 6.1 SE   | 60.4 | 60.8 | 60.8 | 1011.7 | 0    | 0    |
| 0.87 | 5.2 SE   | 60.5 | 60.9 | 60.9 | 1011.2 | 0    | 0    |
| 1.3  | 7 SE     | 61.8 | 62.4 | 62.4 | 1010.6 | 0    | 0    |
| 1.74 | 9.6 SE   | 62.6 | 63.1 | 63   | 1010.5 | 0    | 0    |
| 1.3  | 8.7 S    | 62.6 | 63.1 | 63.1 | 1010.6 | 0    | 0    |
| 1.74 | 8.7 SSW  | 63.1 | 63.6 | 63.5 | 1010.3 | 0    | 0    |
| 1.3  | 8.7 SSE  | 63.1 | 63.7 | 63.7 | 1010.3 | 0    | 0    |
| 1.74 | 7 SSE    | 63.1 | 63.8 | 63.7 | 1009.7 | 0    | 0    |
| 1.74 | 10.4 S   | 63.2 | 64   | 63.9 | 1009.9 | 0    | 0    |
| 1.74 | 8.7 SSW  | 67.1 | 68.5 | 68.5 | 1009.7 | 0    | 0    |
| 2.17 | 11.3 SSW | 68.6 | 70.2 | 70.2 | 1009.9 | 0    | 0    |
| 1.74 | 9.6 SSW  | 70.8 | 72.3 | 72.3 | 1009.7 | 0    | 0    |
| 2.17 | 10.4 SSE | 74.4 | 76.3 | 76.3 | 1009.5 | 0    | 0    |
| 2.17 | 10.4 SE  | 74.9 | 76.9 | 76.9 | 1009.2 | 0    | 0    |
| 2.17 | 11.3 S   | 76.8 | 79   | 79   | 1009   | 0    | 0    |
| 2.17 | 10.4 SE  | 78.3 | 80.4 | 80.4 | 1008.9 | 0    | 0    |
| 2.17 | 9.6 SE   | 78.6 | 80.8 | 80.8 | 1008.6 | 0    | 0    |
| 1.74 | 8.7 SE   | 79.6 | 82   | 82   | 1008.5 | 0    | 0    |
| 1.3  | 9.6 S    | 78.1 | 80.5 | 80.5 | 1008.4 | 0    | 0    |
| 0.87 | 6.1 S    | 77.6 | 80.7 | 80.7 | 1008.7 | 0    | 0    |
| 0.43 | 3.5 S    | 77.2 | 80.2 | 80.2 | 1008.4 | 0    | 0    |
| 1.74 | 13.9 S   | 80.9 | 84.4 | 84.4 | 1007.9 | 0    | 0    |
| 2.61 | 11.3 SSE | 78.5 | 81.5 | 81.5 | 1007.3 | 0    | 0    |
| 5.65 | 32.2 NW  | 66.8 | 68.4 | 65.5 | 1008.7 | 0.74 | 5.88 |
| 1.3  | 10.4 SW  | 67.4 | 69.2 | 69.2 | 1008.5 | 0.1  | 1.16 |
| 0.87 | 5.2 ESE  | 68.9 | 71.4 | 71.4 | 1008   | 0.01 | 0.05 |
| 0.87 | 7 S      | 70.6 | 72.9 | 72.9 | 1007.9 | 0    | 0    |
| 1.3  | 7 S      | 73.5 | 75.5 | 75.5 | 1007.5 | 0    | 0    |
| 0.43 | 2.6 S    | 74.2 | 76.4 | 76.4 | 1007.6 | 0    | 0    |
| 0.43 | 3.5 SSW  | 73.3 | 75.4 | 75.4 | 1007.3 | 0    | 0    |
| 0    | 1.7 WSW  | 72.7 | 75   | 75   | 1007.4 | 0    | 0    |
| 0.43 | 1.7 WSW  | 72   | 74.3 | 74.3 | 1007.5 | 0    | 0    |
| 0    | 2.6 WSW  | 71.6 | 74.1 | 74.1 | 1007.3 | 0    | 0    |
| 0.43 | 5.2 SSW  | 70.6 | 73.4 | 73.4 | 1007.3 | 0.01 | 0    |
| 0.43 | 6.1 S    | 70.6 | 73.4 | 73.4 | 1007.2 | 0.01 | 0.04 |
| 0.43 | 3.5 S    | 70.4 | 73.2 | 73.2 | 1007.8 | 0    | 0    |
| 1.74 | 6.1 S    | 69.9 | 72.6 | 72.6 | 1008.3 | 0    | 0    |
| 1.3  | 6.1 S    | 69.6 | 72.2 | 72.2 | 1008.3 | 0.01 | 0    |
| 1.3  | 7.8 S    | 69.4 | 71.9 | 71.9 | 1008   | 0    | 0    |
| 1.3  | 9.6 WNW  | 69.3 | 71.8 | 71.8 | 1008.1 | 0    | 0    |
| 1.74 | 9.6 SSE  | 68.6 | 70.8 | 70.8 | 1007.8 | 0.02 | 0.31 |
| 0.87 | 7.8 SSW  | 68.1 | 70.1 | 70.1 | 1007.9 | 0.01 | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 14.8 S   | 67.9 | 69.8 | 69.8 | 1007.8 | 0    | 0    |
| 1.3  | 7 SSW    | 67.6 | 69.4 | 69.4 | 1007.6 | 0    | 0    |
| 1.3  | 8.7 S    | 67.6 | 69.4 | 69.4 | 1007.3 | 0    | 0    |
| 0.43 | 4.3 S    | 66.9 | 68.5 | 68.5 | 1007.2 | 0    | 0    |
| 0.87 | 5.2 SSE  | 66.6 | 68.2 | 68.2 | 1007   | 0    | 0    |
| 1.3  | 6.1 S    | 66.4 | 67.9 | 67.9 | 1007.1 | 0    | 0    |
| 1.3  | 7 SSW    | 66.4 | 67.9 | 67.9 | 1007.3 | 0    | 0    |
| 1.3  | 7 S      | 66.4 | 67.9 | 67.9 | 1007.3 | 0    | 0    |
| 0.87 | 6.1 SSW  | 66.3 | 67.8 | 67.8 | 1007.4 | 0    | 0    |
| 0.87 | 5.2 SSE  | 66.3 | 67.8 | 67.8 | 1007.8 | 0    | 0    |
| 0.87 | 5.2 SSE  | 66.4 | 67.9 | 67.9 | 1007.9 | 0    | 0    |
| 0.43 | 3.5 SSW  | 66.4 | 67.9 | 67.9 | 1008   | 0    | 0    |
| 0.43 | 4.3 SSW  | 66.6 | 68.2 | 68.2 | 1008.5 | 0    | 0    |
| 0.43 | 5.2 WSW  | 67.9 | 69.8 | 69.8 | 1008.9 | 0    | 0    |
| 1.3  | 6.1 WSW  | 68.6 | 70.6 | 70.6 | 1009.1 | 0    | 0    |
| 1.3  | 6.1 SW   | 69.4 | 71.4 | 71.4 | 1009.3 | 0    | 0    |
| 1.74 | 8.7 WSW  | 71.6 | 73.4 | 73.4 | 1009.5 | 0    | 0    |
| 2.61 | 12.2 WNW | 71.6 | 73.1 | 73.1 | 1009.7 | 0.01 | 0    |
| 1.74 | 12.2 W   | 71.5 | 73   | 73   | 1009.9 | 0    | 0    |
| 2.17 | 9.6 W    | 74   | 75.8 | 75.8 | 1010   | 0    | 0    |
| 2.17 | 11.3 NW  | 74.4 | 76.2 | 76.2 | 1010.2 | 0    | 0    |
| 1.3  | 7 WNW    | 73.2 | 74.6 | 74.6 | 1010.2 | 0    | 0    |
| 1.74 | 9.6 NW   | 68.4 | 70   | 70   | 1010.9 | 0.02 | 0.11 |
| 0.43 | 6.1 NW   | 67.9 | 69.6 | 69.6 | 1010.8 | 0.04 | 0.34 |
| 0.43 | 4.3 W    | 71.1 | 72.9 | 72.9 | 1010.6 | 0    | 0    |
| 1.74 | 9.6 W    | 75.3 | 77.1 | 77.1 | 1010.6 | 0    | 0    |
| 1.74 | 9.6 N    | 70.8 | 71.8 | 71.8 | 1010.8 | 0    | 0    |
| 2.61 | 11.3 NNE | 72   | 72.8 | 72.8 | 1010.7 | 0    | 0    |
| 2.61 | 10.4 N   | 72.5 | 73.5 | 73.5 | 1010.6 | 0    | 0    |
| 2.61 | 9.6 NNE  | 73.2 | 73.9 | 73.9 | 1010.8 | 0    | 0    |
| 3.04 | 9.6 N    | 73.5 | 74.5 | 74.5 | 1010.7 | 0    | 0    |
| 3.04 | 11.3 NNE | 73.3 | 74.2 | 74.2 | 1010.5 | 0    | 0    |
| 4.35 | 13.9 N   | 71.1 | 71.1 | 69.7 | 1010.4 | 0    | 0    |
| 3.48 | 11.3 NNE | 69.3 | 69.6 | 69.3 | 1010.5 | 0    | 0    |
| 3.48 | 11.3 N   | 67.1 | 67.7 | 67.2 | 1010.7 | 0    | 0    |
| 2.61 | 15.7 NNW | 66.3 | 66.7 | 66.6 | 1011.7 | 0    | 0    |
| 2.17 | 16.5 NW  | 62.1 | 62.6 | 62.3 | 1011.7 | 0.07 | 0.41 |
| 0.43 | 5.2 NW   | 63.1 | 63.8 | 63.8 | 1011.7 | 0    | 0    |
| 0.43 | 1.7 NW   | 62.1 | 62.8 | 62.8 | 1011.7 | 0.01 | 0    |
| 0    | 1.7 NW   | 62.7 | 63.4 | 63.4 | 1011.7 | 0.01 | 0    |
| 0    | 1.7 NW   | 62.4 | 63.1 | 63.1 | 1011.9 | 0    | 0    |
| 0.87 | 4.3 W    | 61.8 | 62.5 | 62.5 | 1012.2 | 0    | 0    |
| 0.43 | 5.2 SSE  | 61.5 | 62.1 | 62.1 | 1012.5 | 0    | 0    |
| 1.3  | 9.6 WSW  | 62.6 | 63.1 | 63.1 | 1012.6 | 0    | 0    |
| 1.3  | 6.1 WSW  | 61.6 | 62.1 | 62.1 | 1012.6 | 0    | 0    |
| 0.87 | 6.1 WSW  | 61.8 | 62.2 | 62.2 | 1012.6 | 0    | 0    |
| 0.43 | 4.3 WSW  | 61.5 | 62   | 62   | 1012.9 | 0    | 0    |
| 0.87 | 5.2 W    | 61.3 | 61.8 | 61.8 | 1013.3 | 0    | 0    |
| 0.87 | 5.2 W    | 61.5 | 61.9 | 61.9 | 1013.2 | 0    | 0    |
| 1.3  | 8.7 WNW  | 61   | 61.2 | 61.2 | 1013.3 | 0    | 0    |
| 1.3  | 8.7 NW   | 60.4 | 60.6 | 60.6 | 1013.5 | 0    | 0    |
| 0.43 | 5.2 WNW  | 59.6 | 59.8 | 59.8 | 1013.6 | 0    | 0    |
| 0.43 | 4.3 WNW  | 59.3 | 59.5 | 59.5 | 1013.9 | 0    | 0    |
| 0.87 | 6.1 W    | 59   | 59.2 | 59.2 | 1014   | 0    | 0    |
| 0.87 | 5.2 W    | 59.3 | 59.5 | 59.5 | 1014.1 | 0    | 0    |
| 1.3  | 7 W      | 59.3 | 59.5 | 59.5 | 1014.3 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 6.1 W    | 59.2 | 59.4 | 59.4 | 1014.3 | 0 | 0 |
| 0.87 | 5.2 W    | 58.9 | 59.1 | 59.1 | 1014.4 | 0 | 0 |
| 0.87 | 5.2 W    | 58.6 | 58.8 | 58.8 | 1014.7 | 0 | 0 |
| 0.87 | 5.2 WSW  | 58.7 | 58.9 | 58.9 | 1014.9 | 0 | 0 |
| 0.87 | 5.2 WSW  | 59.3 | 59.5 | 59.5 | 1015.5 | 0 | 0 |
| 1.3  | 8.7 WNW  | 59.5 | 59.7 | 59.7 | 1016.1 | 0 | 0 |
| 1.74 | 8.7 WNW  | 61.8 | 62   | 61.9 | 1016.6 | 0 | 0 |
| 2.17 | 12.2 WNW | 61   | 61.1 | 60.7 | 1016.5 | 0 | 0 |
| 2.17 | 9.6 WNW  | 62.1 | 62.3 | 62   | 1016.6 | 0 | 0 |
| 1.74 | 11.3 WNW | 63.1 | 63.5 | 63.4 | 1016.5 | 0 | 0 |
| 1.74 | 9.6 WNW  | 64.3 | 64.5 | 64.4 | 1016.9 | 0 | 0 |
| 2.17 | 10.4 W   | 65.5 | 65.8 | 65.7 | 1016.9 | 0 | 0 |
| 2.61 | 12.2 WNW | 67.3 | 67.4 | 67.4 | 1016.8 | 0 | 0 |
| 3.04 | 14.8 NW  | 66.8 | 67   | 66.8 | 1017.1 | 0 | 0 |
| 2.61 | 11.3 NNW | 66.4 | 66.4 | 66.3 | 1017.8 | 0 | 0 |
| 3.04 | 16.5 W   | 67.3 | 67.4 | 67.2 | 1017.7 | 0 | 0 |
| 3.48 | 14.8 N   | 68.8 | 68.9 | 68.6 | 1017.5 | 0 | 0 |
| 3.04 | 14.8 NW  | 69.8 | 69.5 | 69.5 | 1017.3 | 0 | 0 |
| 3.04 | 13.9 WNW | 68.8 | 68.8 | 68.8 | 1017.5 | 0 | 0 |
| 2.61 | 12.2 NNW | 68.4 | 69.1 | 69.1 | 1017.9 | 0 | 0 |
| 3.91 | 16.5 NW  | 68.1 | 68.9 | 67.8 | 1018.2 | 0 | 0 |
| 3.91 | 16.5 N   | 67.1 | 67.8 | 66.6 | 1018.1 | 0 | 0 |
| 3.48 | 17.4 NW  | 66.3 | 66.9 | 66.3 | 1018.1 | 0 | 0 |
| 2.61 | 12.2 NW  | 70.8 | 70.8 | 70.8 | 1017.5 | 0 | 0 |
| 3.48 | 15.7 NW  | 71.1 | 71.1 | 71   | 1017.7 | 0 | 0 |
| 3.48 | 15.7 NNW | 70.6 | 70.7 | 70.6 | 1017.7 | 0 | 0 |
| 3.48 | 13.9 WNW | 70.3 | 70.4 | 70.2 | 1017.5 | 0 | 0 |
| 3.48 | 14.8 NW  | 70.4 | 70.4 | 70.2 | 1017.7 | 0 | 0 |
| 3.91 | 14.8 NNW | 70.1 | 70   | 69.1 | 1017.9 | 0 | 0 |
| 3.04 | 13.9 NNW | 69.9 | 69.9 | 69.9 | 1018.1 | 0 | 0 |
| 3.04 | 12.2 NW  | 68.4 | 68.9 | 68.8 | 1018.2 | 0 | 0 |
| 2.17 | 9.6 NW   | 67.9 | 68.6 | 68.6 | 1018.4 | 0 | 0 |
| 1.3  | 6.1 NW   | 67.4 | 68.1 | 68.1 | 1018.3 | 0 | 0 |
| 0.43 | 6.1 WSW  | 67.3 | 67.9 | 67.9 | 1018.4 | 0 | 0 |
| 0.43 | 4.3 WNW  | 66.4 | 66.9 | 66.9 | 1018.8 | 0 | 0 |
| 0.43 | 3.5 WNW  | 64.8 | 65.3 | 65.3 | 1019   | 0 | 0 |
| 0    | 1.7 WSW  | 62.3 | 62.7 | 62.7 | 1019.2 | 0 | 0 |
| 0    | 1.7 WSW  | 60.5 | 60.9 | 60.9 | 1019.1 | 0 | 0 |
| 0.43 | 2.6 WSW  | 60.2 | 60.6 | 60.6 | 1019.1 | 0 | 0 |
| 0.43 | 4.3 WSW  | 60.5 | 60.9 | 60.9 | 1019.1 | 0 | 0 |
| 0.87 | 5.2 WSW  | 61.2 | 61.6 | 61.6 | 1018.9 | 0 | 0 |
| 0.87 | 6.1 SW   | 61   | 61.4 | 61.4 | 1018.9 | 0 | 0 |
| 0    | 1.7 WSW  | 59.5 | 59.8 | 59.8 | 1018.7 | 0 | 0 |
| 0.43 | 3.5 WSW  | 59.5 | 59.9 | 59.9 | 1018.7 | 0 | 0 |
| 0.43 | 2.6 WSW  | 59   | 59.4 | 59.4 | 1018.5 | 0 | 0 |
| 0    | 1.7 WSW  | 58.7 | 59.1 | 59.1 | 1018.6 | 0 | 0 |
| 0.43 | 4.3 WSW  | 58.7 | 59.1 | 59.1 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 WSW  | 59.2 | 59.5 | 59.5 | 1019.1 | 0 | 0 |
| 0.43 | 4.3 WSW  | 58.9 | 59.3 | 59.3 | 1019.1 | 0 | 0 |
| 0    | 5.2 WSW  | 58.9 | 59.3 | 59.3 | 1019.2 | 0 | 0 |
| 0.43 | 5.2 WSW  | 59.3 | 59.6 | 59.6 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 WSW  | 60.2 | 60.6 | 60.6 | 1019.6 | 0 | 0 |
| 0.87 | 4.3 WSW  | 60.7 | 61.1 | 61.1 | 1019.7 | 0 | 0 |
| 0.43 | 4.3 WSW  | 61.2 | 61.6 | 61.6 | 1019.7 | 0 | 0 |
| 0.87 | 4.3 WSW  | 61.3 | 61.8 | 61.8 | 1019.7 | 0 | 0 |
| 0.43 | 4.3 WSW  | 62.3 | 62.9 | 62.9 | 1019.8 | 0 | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 1.3  | 6.1 W   | 63.9 | 64.7 | 64.7 | 1020.1 | 0 | 0 |
| 1.3  | 8.7 N   | 69.6 | 70.1 | 70.1 | 1020.2 | 0 | 0 |
| 1.3  | 8.7 WNW | 69.9 | 70.2 | 70.2 | 1020.3 | 0 | 0 |
| 2.17 | 10.4 NW | 71.6 | 72   | 72   | 1020   | 0 | 0 |
| 2.17 | 11.3 NW | 73.2 | 74.2 | 74.2 | 1019.9 | 0 | 0 |
| 2.17 | 9.6 N   | 74.9 | 76.3 | 76.3 | 1020   | 0 | 0 |
| 2.61 | 12.2 N  | 74   | 75.4 | 75.4 | 1020.1 | 0 | 0 |
| 3.48 | 13.9 N  | 74.6 | 75.7 | 75.7 | 1019.8 | 0 | 0 |
| 3.04 | 12.2 N  | 75.1 | 76.5 | 76.5 | 1019.6 | 0 | 0 |
| 3.91 | 14.8 N  | 74.9 | 76.4 | 75.7 | 1019.8 | 0 | 0 |
| 3.91 | 14.8 N  | 74.9 | 76.7 | 76   | 1019.5 | 0 | 0 |
| 3.48 | 11.3 N  | 74.9 | 76.5 | 76.5 | 1019.6 | 0 | 0 |
| 3.04 | 13 N    | 75.3 | 76.8 | 76.8 | 1019.4 | 0 | 0 |
| 2.61 | 10.4 N  | 76.7 | 77.9 | 77.9 | 1019.2 | 0 | 0 |
| 2.61 | 11.3 N  | 76.3 | 77.7 | 77.7 | 1019.3 | 0 | 0 |
| 2.61 | 11.3 N  | 77.2 | 78.1 | 78.1 | 1019   | 0 | 0 |
| 2.61 | 9.6 N   | 76.8 | 77.9 | 77.9 | 1018.7 | 0 | 0 |
| 2.17 | 10.4 N  | 76.8 | 77.8 | 77.8 | 1018.6 | 0 | 0 |
| 2.17 | 10.4 N  | 76   | 77   | 77   | 1018.6 | 0 | 0 |
| 1.74 | 8.7 N   | 75.6 | 76.7 | 76.7 | 1018.5 | 0 | 0 |
| 2.61 | 8.7 N   | 74   | 75.4 | 75.4 | 1018.5 | 0 | 0 |
| 2.61 | 8.7 N   | 73   | 73.9 | 73.9 | 1018.6 | 0 | 0 |
| 2.17 | 7 NNE   | 71.5 | 72.1 | 72.1 | 1018.9 | 0 | 0 |
| 2.17 | 8.7 N   | 69.6 | 70.3 | 70.3 | 1019   | 0 | 0 |
| 1.3  | 5.2 NNE | 68.3 | 69.3 | 69.3 | 1019   | 0 | 0 |
| 0.43 | 2.6 N   | 67.3 | 68.3 | 68.3 | 1019   | 0 | 0 |
| 0    | 0.9 N   | 66.1 | 67   | 67   | 1019.4 | 0 | 0 |
| 0    | 0 ---   | 63.5 | 64.2 | 64.2 | 1019.6 | 0 | 0 |
| 0    | 0 ---   | 63.2 | 63.9 | 63.9 | 1019.6 | 0 | 0 |
| 0    | 0.9 N   | 63.2 | 63.8 | 63.8 | 1019.5 | 0 | 0 |
| 0    | 1.7 N   | 61   | 61.5 | 61.5 | 1019.6 | 0 | 0 |
| 0    | 0 ---   | 60.5 | 61   | 61   | 1019.6 | 0 | 0 |
| 0    | 1.7 N   | 59.9 | 60.3 | 60.3 | 1019.7 | 0 | 0 |
| 0    | 2.6 N   | 59.9 | 60.3 | 60.3 | 1019.6 | 0 | 0 |
| 0    | 1.7 N   | 59.6 | 60   | 60   | 1019.5 | 0 | 0 |
| 0    | 0.9 N   | 59   | 59.4 | 59.4 | 1019.5 | 0 | 0 |
| 0    | 2.6 NNW | 59.5 | 59.9 | 59.9 | 1019.4 | 0 | 0 |
| 0    | 2.6 NW  | 59   | 59.4 | 59.4 | 1019.4 | 0 | 0 |
| 0    | 2.6 NW  | 59.5 | 60   | 60   | 1019.5 | 0 | 0 |
| 0.43 | 2.6 NW  | 59.8 | 60.3 | 60.3 | 1019.5 | 0 | 0 |
| 0    | 2.6 NW  | 59.6 | 60.1 | 60.1 | 1019.5 | 0 | 0 |
| 0.43 | 4.3 N   | 59.3 | 59.8 | 59.8 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 W   | 59.3 | 59.8 | 59.8 | 1019.8 | 0 | 0 |
| 0.43 | 4.3 SW  | 59.8 | 60.3 | 60.3 | 1020   | 0 | 0 |
| 1.3  | 5.2 SW  | 60.7 | 61.3 | 61.3 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 SW  | 62.9 | 63.6 | 63.6 | 1020.6 | 0 | 0 |
| 0.87 | 5.2 SW  | 65.8 | 66.9 | 66.9 | 1020.9 | 0 | 0 |
| 0.43 | 3.5 SW  | 69.4 | 70.7 | 70.7 | 1021   | 0 | 0 |
| 0.87 | 5.2 SW  | 70.6 | 71.4 | 71.4 | 1020.7 | 0 | 0 |
| 0.87 | 4.3 SW  | 73.7 | 75.1 | 75.1 | 1020.5 | 0 | 0 |
| 0.43 | 5.2 SW  | 75.6 | 76.9 | 76.9 | 1020.5 | 0 | 0 |
| 0.43 | 4.3 SW  | 76.5 | 77.9 | 77.9 | 1020.3 | 0 | 0 |
| 0.87 | 5.2 SW  | 80.7 | 81.7 | 81.7 | 1019.9 | 0 | 0 |
| 0.87 | 7 SSW   | 81.2 | 82.1 | 82.1 | 1019.8 | 0 | 0 |
| 0.87 | 7 W     | 83.4 | 85.1 | 85.1 | 1019.9 | 0 | 0 |
| 0.87 | 5.2 W   | 83.2 | 84.5 | 84.5 | 1019.8 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 6.1 NW   | 83.6 | 84.9 | 84.9 | 1020   | 0    | 0    |
| 1.3  | 9.6 N    | 81.6 | 83.3 | 83.3 | 1019.9 | 0    | 0    |
| 2.61 | 10.4 NNE | 77.7 | 79.4 | 79.4 | 1020.3 | 0    | 0    |
| 3.91 | 12.2 N   | 76.3 | 78.1 | 77.5 | 1020.1 | 0    | 0    |
| 4.35 | 13.9 N   | 77.9 | 78.9 | 77.9 | 1019.7 | 0    | 0    |
| 3.91 | 13.9 NNE | 76.7 | 78   | 77.4 | 1019.5 | 0    | 0    |
| 3.91 | 11.3 N   | 77.6 | 79   | 78.4 | 1019.5 | 0    | 0    |
| 3.91 | 13.9 NNE | 77.2 | 78.1 | 77.5 | 1019.4 | 0    | 0    |
| 3.91 | 12.2 NNE | 77.4 | 78.2 | 77.6 | 1019.1 | 0    | 0    |
| 3.48 | 11.3 NNE | 77.2 | 78   | 78   | 1018.8 | 0    | 0    |
| 3.48 | 10.4 NNE | 77.7 | 78.4 | 78.4 | 1018.3 | 0    | 0    |
| 2.61 | 9.6 N    | 78.3 | 79   | 79   | 1017.9 | 0    | 0    |
| 2.17 | 8.7 NNE  | 77.7 | 78.8 | 78.8 | 1017.9 | 0    | 0    |
| 2.17 | 8.7 N    | 76.8 | 77.6 | 77.6 | 1017.9 | 0    | 0    |
| 0.87 | 6.1 NNE  | 76   | 77.2 | 77.2 | 1017.8 | 0    | 0    |
| 0.43 | 2.6 ENE  | 75.3 | 76.9 | 76.9 | 1017.7 | 0    | 0    |
| 0.43 | 2.6 ENE  | 73.9 | 75.6 | 75.6 | 1017.5 | 0    | 0    |
| 0    | 1.7 ENE  | 71.8 | 73   | 73   | 1017.5 | 0    | 0    |
| 0    | 0.9 ENE  | 69.9 | 71.3 | 71.3 | 1017.6 | 0    | 0    |
| 0    | 1.7 ENE  | 69.9 | 71   | 71   | 1017.9 | 0    | 0    |
| 0    | 0.9 ENE  | 68.1 | 69.7 | 69.7 | 1017.9 | 0    | 0    |
| 0    | 1.7 ENE  | 68.4 | 70   | 70   | 1017.7 | 0    | 0    |
| 0    | 1.7 ENE  | 67.6 | 69   | 69   | 1017.7 | 0    | 0    |
| 0    | 2.6 ENE  | 66.9 | 68.3 | 68.3 | 1017.7 | 0    | 0    |
| 0.43 | 4.3 ESE  | 67.9 | 69.2 | 69.2 | 1017.5 | 0    | 0    |
| 0.43 | 3.5 SE   | 68.4 | 69.9 | 69.9 | 1017.1 | 0    | 0    |
| 0.87 | 6.1 SE   | 68.9 | 70.4 | 70.4 | 1016.8 | 0    | 0    |
| 0.43 | 5.2 SE   | 68.6 | 70   | 70   | 1016.5 | 0    | 0    |
| 0.43 | 2.6 SE   | 67.4 | 68.7 | 68.7 | 1016.4 | 0    | 0    |
| 0    | 2.6 SE   | 67.8 | 69.1 | 69.1 | 1016.4 | 0    | 0    |
| 0.43 | 5.2 SE   | 67.1 | 68.5 | 68.5 | 1015.8 | 0    | 0    |
| 0.43 | 2.6 SE   | 67.4 | 68.7 | 68.7 | 1015.6 | 0    | 0    |
| 0.43 | 3.5 SE   | 66.8 | 68.1 | 68.1 | 1015.4 | 0    | 0    |
| 0.43 | 5.2 SE   | 66.4 | 67.7 | 67.7 | 1015.3 | 0    | 0    |
| 0.43 | 5.2 SE   | 66.3 | 67.6 | 67.6 | 1015.1 | 0    | 0    |
| 0.87 | 7 S      | 66.9 | 68.2 | 68.2 | 1015.6 | 0    | 0    |
| 1.3  | 7 S      | 67.6 | 69   | 69   | 1015.6 | 0    | 0    |
| 1.74 | 8.7 N    | 68.6 | 70.1 | 70.1 | 1015.5 | 0    | 0    |
| 0.87 | 7 SSE    | 69.4 | 70.7 | 70.7 | 1015.4 | 0    | 0    |
| 0.87 | 8.7 S    | 70.6 | 71.7 | 71.7 | 1015.2 | 0    | 0    |
| 1.74 | 10.4 SSE | 72.7 | 74.2 | 74.2 | 1015.2 | 0    | 0    |
| 1.74 | 8.7 SE   | 73.5 | 75.3 | 75.3 | 1015   | 0    | 0    |
| 2.61 | 12.2 S   | 75.1 | 77.3 | 77.3 | 1015.1 | 0    | 0    |
| 3.04 | 16.5 SW  | 75.3 | 77.5 | 77.5 | 1015.2 | 0    | 0    |
| 3.04 | 19.1 SSW | 75.4 | 77.6 | 77.6 | 1015.1 | 0    | 0    |
| 2.61 | 12.2 SE  | 75.4 | 77.5 | 77.5 | 1014.9 | 0    | 0    |
| 2.61 | 13 SE    | 74.2 | 76.2 | 76.2 | 1015.1 | 0    | 0    |
| 2.61 | 13.9 S   | 71.6 | 73.6 | 73.6 | 1015.5 | 0.17 | 5.43 |
| 3.04 | 16.5 S   | 68.9 | 71.3 | 71.3 | 1015.3 | 0.79 | 6.13 |
| 1.74 | 8.7 SSE  | 69.4 | 71.9 | 71.9 | 1015.1 | 0.01 | 0.12 |
| 3.04 | 12.2 SE  | 69.3 | 71.8 | 71.8 | 1015   | 0.02 | 0    |
| 2.17 | 12.2 SSW | 69.4 | 71.9 | 71.9 | 1014.8 | 0.01 | 0    |
| 2.17 | 11.3 S   | 69.9 | 72.6 | 72.6 | 1014.4 | 0.02 | 0.08 |
| 2.61 | 11.3 S   | 70.8 | 73.7 | 73.7 | 1013.7 | 0.01 | 0.05 |
| 3.04 | 18.3 S   | 72   | 74.2 | 74.2 | 1013.6 | 0    | 0    |
| 3.04 | 16.5 SSW | 72.3 | 74.4 | 74.4 | 1013.2 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 15.7 SSE | 71.8 | 73.8 | 73.8 | 1013.2 | 0 | 0 |
| 3.04 | 15.7 SSE | 71.8 | 73.6 | 73.6 | 1013.2 | 0 | 0 |
| 3.04 | 13.9 S   | 71.3 | 73.2 | 73.2 | 1013.3 | 0 | 0 |
| 2.61 | 11.3 SSW | 71.3 | 73   | 73   | 1013.2 | 0 | 0 |
| 2.61 | 10.4 S   | 71.3 | 73   | 73   | 1013.1 | 0 | 0 |
| 2.17 | 11.3 SE  | 71.1 | 72.8 | 72.8 | 1013.2 | 0 | 0 |
| 2.17 | 11.3 SSE | 71.5 | 73.1 | 73.1 | 1013.1 | 0 | 0 |
| 3.04 | 13.9 SSW | 71.3 | 72.8 | 72.8 | 1012.7 | 0 | 0 |
| 1.74 | 12.2 SSE | 69.9 | 71.4 | 71.4 | 1012.9 | 0 | 0 |
| 1.74 | 11.3 S   | 68.8 | 70.6 | 70.6 | 1012.8 | 0 | 0 |
| 2.17 | 10.4 SE  | 68.3 | 70   | 70   | 1012.8 | 0 | 0 |
| 1.74 | 9.6 SE   | 67.9 | 69.5 | 69.5 | 1013   | 0 | 0 |
| 1.74 | 10.4 SE  | 67.9 | 69.5 | 69.5 | 1012.8 | 0 | 0 |
| 1.74 | 7.8 ESE  | 67.8 | 69.3 | 69.3 | 1012.8 | 0 | 0 |
| 1.74 | 7 SE     | 67.4 | 68.9 | 68.9 | 1012.7 | 0 | 0 |
| 1.3  | 7 SE     | 66.9 | 68.3 | 68.3 | 1012.8 | 0 | 0 |
| 1.3  | 6.1 SSE  | 66.6 | 68   | 68   | 1012.6 | 0 | 0 |
| 0.87 | 5.2 SSE  | 66.4 | 67.8 | 67.8 | 1012.3 | 0 | 0 |
| 0.87 | 7 SE     | 66.9 | 68.3 | 68.3 | 1012.1 | 0 | 0 |
| 1.3  | 6.1 SSE  | 67.3 | 68.7 | 68.7 | 1011.8 | 0 | 0 |
| 1.3  | 9.6 SSE  | 67.3 | 68.7 | 68.7 | 1011.6 | 0 | 0 |
| 1.3  | 8.7 S    | 67.3 | 68.7 | 68.7 | 1011.6 | 0 | 0 |
| 1.3  | 8.7 SE   | 67.1 | 68.5 | 68.5 | 1011.5 | 0 | 0 |
| 1.3  | 7 SE     | 66.9 | 68.3 | 68.3 | 1011.1 | 0 | 0 |
| 1.74 | 8.7 ESE  | 66.4 | 67.6 | 67.6 | 1011.1 | 0 | 0 |
| 1.3  | 6.1 SE   | 66   | 67.2 | 67.2 | 1011.1 | 0 | 0 |
| 1.3  | 7 SE     | 65.8 | 67   | 67   | 1011.5 | 0 | 0 |
| 1.3  | 7 SE     | 65.8 | 67   | 67   | 1011.8 | 0 | 0 |
| 1.3  | 6.1 SE   | 66   | 67.2 | 67.2 | 1012.2 | 0 | 0 |
| 1.74 | 7 SE     | 66.1 | 67.3 | 67.3 | 1012.1 | 0 | 0 |
| 1.3  | 7 SE     | 66.8 | 68.1 | 68.1 | 1012.2 | 0 | 0 |
| 1.74 | 7 SE     | 67.4 | 68.8 | 68.8 | 1012.1 | 0 | 0 |
| 1.3  | 6.1 SE   | 68.1 | 69.6 | 69.6 | 1012.2 | 0 | 0 |
| 1.3  | 7 ESE    | 68.8 | 70.4 | 70.4 | 1012.1 | 0 | 0 |
| 2.17 | 11.3 SE  | 70.1 | 71.2 | 71.2 | 1012.1 | 0 | 0 |
| 2.61 | 12.2 SSE | 72.7 | 74.1 | 74.1 | 1011.9 | 0 | 0 |
| 2.61 | 11.3 SE  | 73.3 | 74.8 | 74.8 | 1011.8 | 0 | 0 |
| 2.61 | 11.3 SE  | 72.7 | 74.1 | 74.1 | 1011.7 | 0 | 0 |
| 2.17 | 9.6 S    | 73.2 | 74.8 | 74.8 | 1011.9 | 0 | 0 |
| 0.43 | 2.6 SW   | 72.7 | 74.6 | 74.6 | 1012.7 | 0 | 0 |
| 0.87 | 4.3 N    | 72.7 | 74.6 | 74.6 | 1012.6 | 0 | 0 |
| 0.43 | 2.6 S    | 71.5 | 73.3 | 73.3 | 1012.6 | 0 | 0 |
| 0.43 | 2.6 SSW  | 70.8 | 72.7 | 72.7 | 1013.1 | 0 | 0 |
| 0    | 1.7 SSW  | 69.8 | 71.6 | 71.6 | 1013.4 | 0 | 0 |
| 0.43 | 3.5 SSW  | 67.9 | 69.7 | 69.7 | 1013.7 | 0 | 0 |
| 1.3  | 6.1 SSE  | 67.4 | 69   | 69   | 1013.7 | 0 | 0 |
| 0.87 | 5.2 S    | 66.6 | 68.1 | 68.1 | 1013.7 | 0 | 0 |
| 0.43 | 4.3 S    | 66.1 | 67.5 | 67.5 | 1013.8 | 0 | 0 |
| 0.43 | 4.3 S    | 65.8 | 67.1 | 67.1 | 1013.8 | 0 | 0 |
| 0.43 | 4.3 S    | 65.5 | 66.8 | 66.8 | 1014   | 0 | 0 |
| 0.87 | 6.1 SSW  | 65.5 | 66.8 | 66.8 | 1014.2 | 0 | 0 |
| 0.87 | 6.1 SSW  | 65.5 | 66.8 | 66.8 | 1014.2 | 0 | 0 |
| 0.87 | 5.2 S    | 65.2 | 66.4 | 66.4 | 1014.3 | 0 | 0 |
| 0.87 | 5.2 S    | 64.7 | 65.8 | 65.8 | 1014.2 | 0 | 0 |
| 0.87 | 5.2 S    | 64.5 | 65.6 | 65.6 | 1014   | 0 | 0 |
| 0.87 | 4.3 S    | 64.2 | 65.3 | 65.3 | 1013.9 | 0 | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0.43 | 5.2 S   | 63.9 | 64.9 | 64.9 | 1013.9 | 0 | 0 |
| 0.87 | 5.2 S   | 63.9 | 64.9 | 64.9 | 1013.8 | 0 | 0 |
| 0.43 | 5.2 S   | 63.7 | 64.7 | 64.7 | 1013.7 | 0 | 0 |
| 0.87 | 4.3 S   | 63.4 | 64.3 | 64.3 | 1013.9 | 0 | 0 |
| 0.87 | 5.2 S   | 63.2 | 64.1 | 64.1 | 1013.9 | 0 | 0 |
| 0.87 | 5.2 S   | 63.2 | 64.1 | 64.1 | 1014   | 0 | 0 |
| 0    | 3.5 S   | 62.9 | 63.7 | 63.7 | 1014.3 | 0 | 0 |
| 0.87 | 5.2 S   | 63.4 | 64.3 | 64.3 | 1014.7 | 0 | 0 |
| 0.87 | 5.2 S   | 64.3 | 65.4 | 65.4 | 1014.9 | 0 | 0 |
| 1.3  | 6.1 S   | 66   | 67.4 | 67.4 | 1015   | 0 | 0 |
| 0.87 | 5.2 S   | 67.6 | 69.2 | 69.2 | 1015.1 | 0 | 0 |
| 0.87 | 5.2 S   | 70.3 | 71.9 | 71.9 | 1015.1 | 0 | 0 |
| 0.87 | 5.2 S   | 73.7 | 75.6 | 75.6 | 1015   | 0 | 0 |
| 0.87 | 5.2 SW  | 77.4 | 79.3 | 79.3 | 1015   | 0 | 0 |
| 1.3  | 6.1 SW  | 79.6 | 81.5 | 81.5 | 1014.5 | 0 | 0 |
| 1.3  | 6.1 SSW | 80.1 | 82   | 82   | 1014.3 | 0 | 0 |
| 1.3  | 7 N     | 81.1 | 83.5 | 83.5 | 1014.4 | 0 | 0 |
| 1.3  | 9.6 SW  | 84.3 | 88   | 88   | 1014.5 | 0 | 0 |
| 1.74 | 9.6 SW  | 84.7 | 88.9 | 88.9 | 1014.1 | 0 | 0 |
| 1.74 | 8.7 SSW | 84.7 | 88.3 | 88.3 | 1014.1 | 0 | 0 |
| 1.74 | 9.6 W   | 86.7 | 91.9 | 91.9 | 1013.9 | 0 | 0 |
| 1.74 | 9.6 WSW | 87.6 | 91.6 | 91.6 | 1013.9 | 0 | 0 |
| 1.74 | 8.7 W   | 88.8 | 93.9 | 93.9 | 1013.6 | 0 | 0 |
| 1.3  | 7 SSW   | 88.8 | 92.5 | 92.5 | 1013.6 | 0 | 0 |
| 1.74 | 9.6 W   | 88.4 | 92.3 | 92.3 | 1013.4 | 0 | 0 |
| 1.3  | 7 WSW   | 87.4 | 91.6 | 91.6 | 1013.3 | 0 | 0 |
| 0.43 | 4.3 ESE | 85.9 | 89.2 | 89.2 | 1012.9 | 0 | 0 |
| 0.87 | 5.2 S   | 87.2 | 92.1 | 92.1 | 1012.9 | 0 | 0 |
| 0.87 | 2.6 SSW | 85.1 | 88.7 | 88.7 | 1012.5 | 0 | 0 |
| 0.43 | 3.5 SSW | 87   | 91.5 | 91.5 | 1012.5 | 0 | 0 |
| 0.87 | 4.3 SSE | 85.1 | 89.6 | 89.6 | 1012.4 | 0 | 0 |
| 0.87 | 5.2 S   | 84.7 | 89.2 | 89.2 | 1012.2 | 0 | 0 |
| 0.87 | 5.2 S   | 84   | 88.6 | 88.6 | 1012.2 | 0 | 0 |
| 0.43 | 2.6 S   | 83.4 | 88.1 | 88.1 | 1012.1 | 0 | 0 |
| 0    | 1.7 S   | 80.5 | 84.1 | 84.1 | 1012   | 0 | 0 |
| 0    | 1.7 S   | 79.4 | 82.5 | 82.5 | 1011.7 | 0 | 0 |
| 0    | 1.7 S   | 76.3 | 79.3 | 79.3 | 1011.4 | 0 | 0 |
| 0    | 1.7 S   | 74.7 | 77.5 | 77.5 | 1011.4 | 0 | 0 |
| 0    | 1.7 S   | 73   | 75.6 | 75.6 | 1011.7 | 0 | 0 |
| 0    | 2.6 S   | 73.3 | 75.6 | 75.6 | 1011.7 | 0 | 0 |
| 0    | 4.3 S   | 72.3 | 74.6 | 74.6 | 1011.4 | 0 | 0 |
| 0.87 | 5.2 S   | 73.3 | 75.5 | 75.5 | 1011.4 | 0 | 0 |
| 0.87 | 6.1 S   | 72.8 | 75   | 75   | 1011.4 | 0 | 0 |
| 1.74 | 7 S     | 72.8 | 74.8 | 74.8 | 1011.3 | 0 | 0 |
| 0.87 | 5.2 S   | 72.1 | 74   | 74   | 1011.8 | 0 | 0 |
| 0.43 | 3.5 SSW | 71.1 | 73.1 | 73.1 | 1011.4 | 0 | 0 |
| 0.43 | 5.2 SSE | 70.8 | 72.9 | 72.9 | 1011.3 | 0 | 0 |
| 0.43 | 4.3 S   | 70.6 | 72.6 | 72.6 | 1011.3 | 0 | 0 |
| 0.43 | 3.5 SSW | 70.3 | 72.3 | 72.3 | 1011   | 0 | 0 |
| 0.87 | 6.1 S   | 69.9 | 72   | 72   | 1010.9 | 0 | 0 |
| 0.87 | 6.1 S   | 69.9 | 71.9 | 71.9 | 1010.7 | 0 | 0 |
| 0.87 | 6.1 S   | 70.3 | 72.4 | 72.4 | 1010.6 | 0 | 0 |
| 1.3  | 6.1 SSW | 70.1 | 72.1 | 72.1 | 1010.3 | 0 | 0 |
| 1.3  | 6.1 S   | 70.3 | 72.4 | 72.4 | 1010.4 | 0 | 0 |
| 1.74 | 6.1 S   | 70.3 | 72.4 | 72.4 | 1010.2 | 0 | 0 |
| 1.74 | 7 SSE   | 70.9 | 73   | 73   | 1010.2 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 9.6 SSW  | 72.3 | 74.4 | 74.4 | 1010.3 | 0    | 0    |
| 2.61 | 10.4 S   | 73.5 | 75.6 | 75.6 | 1010.1 | 0    | 0    |
| 2.61 | 12.2 SSW | 75.4 | 78.1 | 78.1 | 1009.8 | 0    | 0    |
| 2.61 | 12.2 SSW | 76.3 | 79.1 | 79.1 | 1009.9 | 0    | 0    |
| 2.61 | 10.4 SSW | 78.3 | 81   | 81   | 1009.6 | 0    | 0    |
| 3.04 | 13.9 S   | 80.3 | 83.4 | 83.4 | 1009.6 | 0    | 0    |
| 3.04 | 13.9 S   | 82   | 85.9 | 85.9 | 1009.4 | 0    | 0    |
| 2.61 | 12.2 S   | 82   | 85.6 | 85.6 | 1009.4 | 0    | 0    |
| 2.61 | 11.3 W   | 86.3 | 92.1 | 92.1 | 1009.3 | 0    | 0    |
| 3.04 | 16.5 N   | 84.1 | 88.8 | 88.8 | 1009.2 | 0    | 0    |
| 3.04 | 13.9 SW  | 86.7 | 92.2 | 92.2 | 1008.9 | 0    | 0    |
| 3.48 | 14.8 WSW | 86.3 | 91.4 | 91.4 | 1008.8 | 0    | 0    |
| 3.48 | 17.4 S   | 85.9 | 90.9 | 90.9 | 1008.7 | 0    | 0    |
| 1.74 | 10.4 S   | 82   | 86.8 | 86.8 | 1009   | 0.02 | 0.29 |
| 2.17 | 10.4 NW  | 76.7 | 80.6 | 80.6 | 1009.1 | 0.17 | 3.74 |
| 0    | 0 ---    | ---  | ---  | ---  | 1009.1 | 0    | 0    |
| 0    | 1.7 N    | 79.8 | 85.2 | 85.2 | 1008.8 | 0    | 0    |
| 0    | 1.7 N    | 80.3 | 86   | 86   | 1008.8 | 0    | 0    |
| 0.43 | 4.3 WNW  | 80.3 | 84.9 | 84.9 | 1008.9 | 0    | 0    |
| 0.43 | 3.5 WSW  | 79.9 | 84.8 | 84.8 | 1009   | 0    | 0    |
| 0    | 4.3 W    | 80.7 | 85.9 | 85.9 | 1008.9 | 0    | 0    |
| 0    | 0.9 WNW  | 79.2 | 84.5 | 84.5 | 1008.8 | 0    | 0    |
| 0.43 | 2.6 WNW  | 81.1 | 86.5 | 86.5 | 1008.5 | 0    | 0    |
| 0.43 | 5.2 W    | 82.2 | 88.6 | 88.6 | 1008.2 | 0    | 0    |
| 0.87 | 7 WSW    | 82.6 | 88.8 | 88.8 | 1008.3 | 0    | 0    |
| 0.87 | 7.8 SSW  | 80.7 | 85.1 | 85.1 | 1008.3 | 0    | 0    |
| 2.17 | 12.2 SSE | 77.4 | 80.4 | 80.4 | 1008.7 | 0    | 0    |
| 1.3  | 8.7 SSE  | 76   | 79.1 | 79.1 | 1008.9 | 0    | 0    |
| 0.87 | 7 SW     | 75.4 | 78.4 | 78.4 | 1009.4 | 0    | 0    |
| 0.87 | 7 S      | 75.1 | 78.1 | 78.1 | 1009.6 | 0    | 0    |
| 0.87 | 5.2 SSW  | 74.9 | 77.9 | 77.9 | 1009.7 | 0    | 0    |
| 0.87 | 5.2 S    | 74.6 | 77.4 | 77.4 | 1009.6 | 0    | 0    |
| 0.87 | 6.1 S    | 74.6 | 77.4 | 77.4 | 1009.3 | 0    | 0    |
| 0.87 | 5.2 SSE  | 74   | 76.3 | 76.3 | 1009.2 | 0    | 0    |
| 0.43 | 4.3 S    | 73.5 | 76   | 76   | 1009.4 | 0    | 0    |
| 0.87 | 5.2 SSW  | 73.2 | 75.6 | 75.6 | 1009.5 | 0    | 0    |
| 0.87 | 5.2 SSE  | 73.2 | 75.6 | 75.6 | 1009.6 | 0    | 0    |
| 0.87 | 6.1 SSW  | 73.2 | 75.6 | 75.6 | 1009.7 | 0    | 0    |
| 0.43 | 4.3 S    | 73   | 75.5 | 75.5 | 1009.4 | 0    | 0    |
| 0.87 | 5.2 S    | 72.8 | 75.2 | 75.2 | 1009.2 | 0    | 0    |
| 0.43 | 5.2 SW   | 72.8 | 75.2 | 75.2 | 1009.4 | 0    | 0    |
| 0.87 | 5.2 S    | 72.3 | 74.7 | 74.7 | 1009.3 | 0    | 0    |
| 0.87 | 4.3 SW   | 71.8 | 74.2 | 74.2 | 1009.4 | 0    | 0    |
| 0.87 | 5.2 WSW  | 71.8 | 74.2 | 74.2 | 1009.4 | 0    | 0    |
| 0.43 | 2.6 WSW  | 71.5 | 73.9 | 73.9 | 1009.4 | 0    | 0    |
| 0.43 | 3.5 WSW  | 70.9 | 73.4 | 73.4 | 1009.5 | 0    | 0    |
| 0    | 0.9 WSW  | 70.4 | 72.9 | 72.9 | 1009.8 | 0    | 0    |
| 0    | 1.7 WSW  | 70.1 | 72.5 | 72.5 | 1010.3 | 0    | 0    |
| 0.43 | 1.7 WSW  | 71.5 | 74   | 74   | 1010.5 | 0    | 0    |
| 0.87 | 7 WNW    | 72.5 | 75   | 75   | 1010.8 | 0    | 0    |
| 1.3  | 8.7 N    | 72.5 | 74.8 | 74.8 | 1011   | 0    | 0    |
| 1.3  | 6.1 NW   | 72.5 | 74.5 | 74.5 | 1011.3 | 0    | 0    |
| 2.61 | 12.2 NW  | 71.6 | 73   | 73   | 1011.8 | 0    | 0    |
| 2.61 | 11.3 NW  | 70.6 | 72.4 | 72.4 | 1012   | 0    | 0    |
| 2.17 | 10.4 WNW | 70.8 | 72.3 | 72.3 | 1012.1 | 0    | 0    |
| 1.3  | 7 NW     | 70.4 | 71.9 | 71.9 | 1012.4 | 0    | 0    |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 8.7 NW   | 71.5 | 72.8 | 72.8 | 1012.5 | 0 | 0 |
| 2.17 | 10.4 NW  | 70.4 | 71.5 | 71.5 | 1012.6 | 0 | 0 |
| 2.61 | 12.2 NW  | 69.6 | 71.1 | 71.1 | 1012.7 | 0 | 0 |
| 2.61 | 12.2 NNW | 68.4 | 70   | 70   | 1013.1 | 0 | 0 |
| 3.04 | 14.8 NW  | 69.9 | 71.1 | 71.1 | 1013.3 | 0 | 0 |
| 3.04 | 15.7 NNW | 70.1 | 71.4 | 71.4 | 1013.6 | 0 | 0 |
| 3.48 | 15.7 NNW | 72   | 73.1 | 73.1 | 1013.7 | 0 | 0 |
| 3.04 | 13.9 NW  | 71.5 | 72.7 | 72.7 | 1013.7 | 0 | 0 |
| 4.35 | 15.7 N   | 69.9 | 71.2 | 69.7 | 1014.1 | 0 | 0 |
| 4.35 | 15.7 NNE | 70.6 | 71.7 | 70.2 | 1014.4 | 0 | 0 |
| 3.04 | 13.9 N   | 69.6 | 70.9 | 70.9 | 1014.8 | 0 | 0 |
| 3.04 | 11.3 N   | 68.8 | 70.5 | 70.5 | 1015.3 | 0 | 0 |
| 3.04 | 13.9 N   | 69.6 | 70.7 | 70.7 | 1015.7 | 0 | 0 |
| 3.48 | 14.8 N   | 69.3 | 70.4 | 70.1 | 1016.1 | 0 | 0 |
| 3.04 | 11.3 N   | 68.9 | 70.3 | 70.3 | 1016.3 | 0 | 0 |
| 2.61 | 12.2 N   | 69.4 | 70.3 | 70.3 | 1016.4 | 0 | 0 |
| 2.17 | 10.4 NNW | 68.6 | 69.9 | 69.9 | 1016.7 | 0 | 0 |
| 1.74 | 9.6 NW   | 68.6 | 69.7 | 69.7 | 1016.8 | 0 | 0 |
| 1.74 | 9.6 NNW  | 67.4 | 68.4 | 68.4 | 1017   | 0 | 0 |
| 1.3  | 7 WNW    | 66.8 | 67.8 | 67.8 | 1017.3 | 0 | 0 |
| 0.87 | 5.2 WNW  | 65.3 | 66.1 | 66.1 | 1017.4 | 0 | 0 |
| 0    | 2.6 WNW  | 64.3 | 65   | 65   | 1018   | 0 | 0 |
| 0    | 2.6 WNW  | 63.5 | 64.2 | 64.2 | 1018.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 63.2 | 63.9 | 63.9 | 1018.9 | 0 | 0 |
| 0.87 | 6.1 WNW  | 62.6 | 63.2 | 63.2 | 1019.1 | 0 | 0 |
| 0    | 0.9 NW   | 62   | 62.5 | 62.5 | 1019.5 | 0 | 0 |
| 0    | 2.6 NNW  | 63.7 | 64.5 | 64.5 | 1019.5 | 0 | 0 |
| 0.43 | 4.3 N    | 63.9 | 64.5 | 64.5 | 1019.8 | 0 | 0 |
| 0.43 | 2.6 NE   | 63.2 | 63.8 | 63.8 | 1020.2 | 0 | 0 |
| 0.43 | 4.3 NE   | 63.1 | 63.5 | 63.5 | 1020.3 | 0 | 0 |
| 0    | 2.6 ENE  | 62.7 | 63.1 | 63.1 | 1020.7 | 0 | 0 |
| 0    | 1.7 ENE  | 62   | 62.3 | 62.3 | 1021.1 | 0 | 0 |
| 0    | 0.9 ENE  | 59.6 | 59.9 | 59.9 | 1021.3 | 0 | 0 |
| 0    | 0 ---    | 59.2 | 59.5 | 59.5 | 1021.6 | 0 | 0 |
| 0    | 0 ---    | 58.4 | 58.7 | 58.7 | 1021.9 | 0 | 0 |
| 0    | 1.7 ENE  | 59.2 | 59.3 | 59.3 | 1022.3 | 0 | 0 |
| 0    | 1.7 ENE  | 57   | 57.1 | 57.1 | 1022.8 | 0 | 0 |
| 0    | 0 ---    | 56.7 | 56.9 | 56.9 | 1023.4 | 0 | 0 |
| 0    | 0 ---    | 55.9 | 56.1 | 56.1 | 1023.9 | 0 | 0 |
| 0    | 0 ---    | 57   | 57.2 | 57.2 | 1024.4 | 0 | 0 |
| 0    | 0.9 ENE  | 59.5 | 59.6 | 59.6 | 1024.9 | 0 | 0 |
| 0    | 2.6 NNE  | 59   | 58.6 | 58.6 | 1025.3 | 0 | 0 |
| 0.43 | 2.6 NE   | 61   | 60.8 | 60.8 | 1025.7 | 0 | 0 |
| 0.87 | 6.1 ENE  | 62   | 61.6 | 61.6 | 1026   | 0 | 0 |
| 2.17 | 11.3 NNE | 63.2 | 62.8 | 62.5 | 1026.1 | 0 | 0 |
| 3.91 | 16.5 NE  | 62.9 | 61.9 | 60.3 | 1026.4 | 0 | 0 |
| 4.35 | 18.3 N   | 63.3 | 62   | 59.9 | 1026.5 | 0 | 0 |
| 6.09 | 18.3 N   | 63.9 | 63.6 | 60.2 | 1026.4 | 0 | 0 |
| 6.09 | 19.1 NNE | 64.6 | 64.8 | 61.4 | 1026.7 | 0 | 0 |
| 6.52 | 19.1 NNE | 64.8 | 64.9 | 61.2 | 1026.9 | 0 | 0 |
| 6.09 | 19.1 N   | 64.6 | 64.4 | 61   | 1027.1 | 0 | 0 |
| 6.09 | 21.7 NNE | 65   | 65   | 61.6 | 1027   | 0 | 0 |
| 6.52 | 23.5 NNE | 64.8 | 65   | 61.3 | 1026.9 | 0 | 0 |
| 5.65 | 18.3 N   | 65.4 | 65.2 | 62.2 | 1027.1 | 0 | 0 |
| 6.52 | 20.9 N   | 65.8 | 65.9 | 62.2 | 1027   | 0 | 0 |
| 6.09 | 21.7 NE  | 65.9 | 65.7 | 62.4 | 1027.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 6.96 | 21.7 N   | 66   | 66   | 62   | 1026.9 | 0 | 0 |
| 6.52 | 20.9 N   | 66.5 | 66.3 | 62.7 | 1026.9 | 0 | 0 |
| 5.65 | 20.9 NNW | 67.6 | 66.7 | 63.9 | 1026.7 | 0 | 0 |
| 6.09 | 20.9 NNE | 67.5 | 67   | 63.8 | 1026.8 | 0 | 0 |
| 5.65 | 20.9 NNE | 67.6 | 66.7 | 63.9 | 1026.6 | 0 | 0 |
| 5.65 | 18.3 N   | 68.3 | 67.7 | 65   | 1026.5 | 0 | 0 |
| 5.22 | 17.4 NNE | 67.6 | 66.6 | 64.2 | 1026.4 | 0 | 0 |
| 5.22 | 15.7 N   | 67.6 | 66.7 | 64.3 | 1026.1 | 0 | 0 |
| 4.78 | 17.4 N   | 67.1 | 66.4 | 64.2 | 1026.8 | 0 | 0 |
| 3.91 | 14.8 N   | 65.8 | 65   | 63.6 | 1026.7 | 0 | 0 |
| 2.61 | 9.6 NNE  | 64   | 63.3 | 62.9 | 1026.9 | 0 | 0 |
| 0.87 | 5.2 N    | 63.2 | 62.4 | 62.4 | 1026.9 | 0 | 0 |
| 0    | 1.7 N    | 62.6 | 61.9 | 61.9 | 1026.9 | 0 | 0 |
| 0    | 0 ---    | 60.1 | 59.9 | 59.9 | 1026.9 | 0 | 0 |
| 0    | 0 ---    | 59.8 | 59.7 | 59.7 | 1027.2 | 0 | 0 |
| 0    | 0 ---    | 58   | 58.1 | 58.1 | 1027.1 | 0 | 0 |
| 0    | 0 ---    | 57.8 | 57.9 | 57.9 | 1027.1 | 0 | 0 |
| 0    | 0 ---    | 57.3 | 57.3 | 57.3 | 1026.9 | 0 | 0 |
| 0    | 0 ---    | 55.1 | 55.2 | 55.2 | 1026.9 | 0 | 0 |
| 0    | 1.7 N    | 57.3 | 57   | 57   | 1026.7 | 0 | 0 |
| 0    | 0 ---    | 56   | 56.1 | 56.1 | 1026.6 | 0 | 0 |
| 0    | 0 ---    | 55.7 | 55.8 | 55.8 | 1026.2 | 0 | 0 |
| 0    | 0 ---    | 54.2 | 54.3 | 54.3 | 1026.4 | 0 | 0 |
| 0    | 0 ---    | 54.2 | 54.3 | 54.3 | 1026.5 | 0 | 0 |
| 0    | 0.9 N    | 54.4 | 54.6 | 54.6 | 1026.3 | 0 | 0 |
| 0    | 0.9 N    | 53.8 | 54   | 54   | 1026.4 | 0 | 0 |
| 0    | 0 ---    | 53.9 | 54.1 | 54.1 | 1026.5 | 0 | 0 |
| 0    | 0 ---    | 54.4 | 54.6 | 54.6 | 1026.5 | 0 | 0 |
| 0    | 0 ---    | 55   | 55.1 | 55.1 | 1026.6 | 0 | 0 |
| 0    | 2.6 NNE  | 54.2 | 54.3 | 54.3 | 1026.7 | 0 | 0 |
| 0    | 0.9 NNE  | 53.8 | 54   | 54   | 1027   | 0 | 0 |
| 0.43 | 4.3 NE   | 55   | 55   | 55   | 1027   | 0 | 0 |
| 0    | 1.7 SW   | 55.6 | 55.6 | 55.6 | 1027.2 | 0 | 0 |
| 0    | 1.7 SW   | 56   | 55.9 | 55.9 | 1027.2 | 0 | 0 |
| 0.43 | 2.6 ENE  | 56.9 | 56.8 | 56.8 | 1027.5 | 0 | 0 |
| 0.43 | 3.5 ESE  | 59   | 58.9 | 58.9 | 1027.7 | 0 | 0 |
| 0.43 | 4.3 ESE  | 61.3 | 61.2 | 61.2 | 1027.8 | 0 | 0 |
| 0.87 | 4.3 S    | 65.2 | 65.2 | 65.2 | 1027.6 | 0 | 0 |
| 0.87 | 5.2 SSW  | 67.1 | 66.9 | 66.9 | 1027   | 0 | 0 |
| 0.87 | 4.3 SSE  | 68.6 | 68   | 68   | 1026.7 | 0 | 0 |
| 1.3  | 6.1 S    | 67.9 | 67.6 | 67.6 | 1026.7 | 0 | 0 |
| 0.87 | 5.2 NE   | 71.3 | 70.6 | 70.6 | 1026.8 | 0 | 0 |
| 0.87 | 7 N      | 71.3 | 70.8 | 70.8 | 1026.5 | 0 | 0 |
| 1.74 | 8.7 NNE  | 71.1 | 70.6 | 70.6 | 1026.3 | 0 | 0 |
| 1.74 | 8.7 N    | 72.1 | 72   | 72   | 1026   | 0 | 0 |
| 4.35 | 13.9 N   | 69.4 | 69.5 | 67.9 | 1025.9 | 0 | 0 |
| 3.91 | 12.2 NNE | 69.8 | 69.8 | 68.8 | 1025.5 | 0 | 0 |
| 2.61 | 10.4 N   | 70.3 | 70.5 | 70.5 | 1025.4 | 0 | 0 |
| 2.17 | 11.3 NNE | 71.1 | 70.8 | 70.8 | 1025.4 | 0 | 0 |
| 3.04 | 12.2 N   | 70.1 | 70.3 | 70.3 | 1025.3 | 0 | 0 |
| 3.91 | 13 NNE   | 69.9 | 70.4 | 69.4 | 1025.1 | 0 | 0 |
| 3.91 | 13.9 N   | 69.1 | 69.2 | 68.2 | 1025.1 | 0 | 0 |
| 3.04 | 11.3 N   | 69.1 | 69.7 | 69.7 | 1025   | 0 | 0 |
| 1.74 | 7.8 NNE  | 70.4 | 70.4 | 70.4 | 1024.9 | 0 | 0 |
| 0.87 | 6.1 NNE  | 69.9 | 69.9 | 69.9 | 1024.6 | 0 | 0 |
| 0.43 | 4.3 NE   | 69.4 | 69.9 | 69.9 | 1024.5 | 0 | 0 |

|      |         |      |      |      |        |      |   |
|------|---------|------|------|------|--------|------|---|
| 1.3  | 5.2 N   | 67.8 | 68.9 | 68.9 | 1024.4 | 0    | 0 |
| 1.3  | 5.2 N   | 66.8 | 67.6 | 67.6 | 1024.3 | 0    | 0 |
| 0.87 | 4.3 N   | 66   | 66.8 | 66.8 | 1024.2 | 0    | 0 |
| 0    | 1.7 N   | 65.5 | 66.3 | 66.3 | 1023.9 | 0    | 0 |
| 0    | 1.7 N   | 65.5 | 65.9 | 65.9 | 1023.8 | 0    | 0 |
| 0    | 1.7 N   | 64.8 | 65.4 | 65.4 | 1023.8 | 0    | 0 |
| 0    | 1.7 N   | 64   | 64.5 | 64.5 | 1023.7 | 0    | 0 |
| 0    | 2.6 N   | 63.7 | 64.3 | 64.3 | 1023.5 | 0    | 0 |
| 0    | 2.6 N   | 64.2 | 64.8 | 64.8 | 1023.5 | 0    | 0 |
| 0    | 0 ---   | 63.4 | 64   | 64   | 1023.4 | 0    | 0 |
| 0    | 0.9 N   | 63.5 | 64.1 | 64.1 | 1023.8 | 0    | 0 |
| 0    | 0 ---   | 62.9 | 63.5 | 63.5 | 1023.8 | 0    | 0 |
| 0    | 0 ---   | 62.9 | 63.6 | 63.6 | 1023.3 | 0    | 0 |
| 0    | 2.6 N   | 62.4 | 62.9 | 62.9 | 1023.2 | 0    | 0 |
| 0    | 0 ---   | 62.7 | 63.3 | 63.3 | 1023   | 0    | 0 |
| 0    | 0 ---   | 62.4 | 63.1 | 63.1 | 1022.8 | 0    | 0 |
| 0    | 0 ---   | 62.7 | 63.3 | 63.3 | 1022.6 | 0    | 0 |
| 0    | 0.9 N   | 63.4 | 64.1 | 64.1 | 1022.3 | 0    | 0 |
| 0    | 0 ---   | 63.4 | 64.1 | 64.1 | 1022.2 | 0    | 0 |
| 0    | 0.9 N   | 63.5 | 64.2 | 64.2 | 1022   | 0    | 0 |
| 0    | 1.7 N   | 62.4 | 63.1 | 63.1 | 1022.1 | 0    | 0 |
| 0    | 0 ---   | 62.3 | 63   | 63   | 1021.9 | 0    | 0 |
| 0    | 0 ---   | 62.6 | 63.3 | 63.3 | 1022   | 0    | 0 |
| 0    | 0.9 N   | 63.2 | 63.9 | 63.9 | 1022.2 | 0    | 0 |
| 0    | 0.9 N   | 63.4 | 64.1 | 64.1 | 1022.2 | 0    | 0 |
| 0    | 1.7 N   | 64.2 | 64.9 | 64.9 | 1022.3 | 0    | 0 |
| 0    | 0.9 N   | 64.3 | 64.9 | 64.9 | 1022.6 | 0    | 0 |
| 0    | 1.7 N   | 64.8 | 65.6 | 65.6 | 1022.8 | 0    | 0 |
| 0    | 0.9 N   | 65   | 65.8 | 65.8 | 1022.8 | 0    | 0 |
| 0.43 | 2.6 N   | 65.5 | 66.6 | 66.6 | 1022.6 | 0    | 0 |
| 0.43 | 2.6 N   | 66.1 | 67.2 | 67.2 | 1022.4 | 0    | 0 |
| 0.43 | 2.6 N   | 66.6 | 67.9 | 67.9 | 1022.2 | 0    | 0 |
| 0.87 | 5.2 N   | 66.6 | 67.8 | 67.8 | 1022.2 | 0    | 0 |
| 0.43 | 4.3 NE  | 67.1 | 68.5 | 68.5 | 1022.2 | 0    | 0 |
| 0    | 2.6 NE  | 66.9 | 68.3 | 68.3 | 1021.9 | 0    | 0 |
| 0.43 | 2.6 NE  | 66.9 | 68.3 | 68.3 | 1021.7 | 0    | 0 |
| 0    | 2.6 E   | 67.4 | 69   | 69   | 1021.6 | 0    | 0 |
| 0.87 | 5.2 S   | 66.4 | 67.8 | 67.8 | 1021.7 | 0    | 0 |
| 0.43 | 5.2 SSW | 66.6 | 68.1 | 68.1 | 1021.2 | 0    | 0 |
| 0.43 | 5.2 SSE | 67.3 | 68.8 | 68.8 | 1021.2 | 0    | 0 |
| 0.87 | 7 S     | 67.6 | 69.1 | 69.1 | 1021.2 | 0    | 0 |
| 0    | 2.6 S   | 66.8 | 68.3 | 68.3 | 1021.1 | 0    | 0 |
| 0    | 1.7 S   | 66.6 | 68.1 | 68.1 | 1020.9 | 0    | 0 |
| 0    | 2.6 S   | 66.8 | 68.3 | 68.3 | 1020.8 | 0    | 0 |
| 0.43 | 5.2 ENE | 67.8 | 69.5 | 69.5 | 1020.4 | 0    | 0 |
| 0.87 | 4.3 ENE | 67.6 | 69.2 | 69.2 | 1020.2 | 0    | 0 |
| 0.87 | 5.2 ESE | 68.4 | 70.1 | 70.1 | 1020.2 | 0    | 0 |
| 0    | 1.7 ESE | 67.8 | 69.5 | 69.5 | 1020.1 | 0    | 0 |
| 0.43 | 2.6 ESE | 67.3 | 68.9 | 68.9 | 1019.7 | 0    | 0 |
| 0    | 2.6 ESE | 67.1 | 68.7 | 68.7 | 1019.5 | 0    | 0 |
| 0.87 | 5.2 ESE | 66.8 | 68.3 | 68.3 | 1019.6 | 0    | 0 |
| 0    | 2.6 ESE | 66.4 | 67.9 | 67.9 | 1019.7 | 0    | 0 |
| 0.43 | 4.3 ESE | 66.3 | 67.8 | 67.8 | 1019.8 | 0    | 0 |
| 0.87 | 5.2 SE  | 66.1 | 67.5 | 67.5 | 1019.5 | 0    | 0 |
| 0.87 | 6.1 SE  | 66   | 67.4 | 67.4 | 1019.5 | 0    | 0 |
| 0.87 | 5.2 SE  | 65.8 | 67.2 | 67.2 | 1019.2 | 0.01 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 6.1 SE   | 66   | 67.4 | 67.4 | 1019.1 | 0    | 0    |
| 0    | 3.5 SE   | 65.6 | 66.9 | 66.9 | 1019   | 0.02 | 0.1  |
| 0    | 2.6 SE   | 65.6 | 67   | 67   | 1019   | 0.01 | 0.05 |
| 0    | 1.7 SE   | 65.6 | 67   | 67   | 1018.8 | 0.05 | 0.13 |
| 0.43 | 4.3 N    | 65.5 | 66.8 | 66.8 | 1018.5 | 0.04 | 0.12 |
| 0.87 | 6.1 ESE  | 65.5 | 66.9 | 66.9 | 1018.1 | 0.03 | 0.12 |
| 1.3  | 6.1 ESE  | 65.5 | 66.8 | 66.8 | 1017.7 | 0.03 | 0.1  |
| 0.87 | 6.1 SE   | 65.3 | 66.6 | 66.6 | 1017.4 | 0.03 | 0.1  |
| 0.87 | 6.1 ESE  | 65.2 | 66.5 | 66.5 | 1017.1 | 0.13 | 0.43 |
| 1.74 | 9.6 ESE  | 65   | 66.2 | 66.2 | 1017   | 0.18 | 0.65 |
| 2.17 | 9.6 ESE  | 64.5 | 65.6 | 65.4 | 1016.9 | 0.12 | 0.56 |
| 2.61 | 13.9 ESE | 64.2 | 65.3 | 65   | 1016.7 | 0.15 | 0.83 |
| 3.04 | 14.8 N   | 63.9 | 64.9 | 64.3 | 1016.6 | 0.07 | 0.3  |
| 2.17 | 10.4 SE  | 63.7 | 64.7 | 64.5 | 1016.9 | 0.09 | 0.62 |
| 2.61 | 9.6 SE   | 63.7 | 64.7 | 64.3 | 1017.1 | 0.1  | 0.59 |
| 3.48 | 16.5 SE  | 63.4 | 64.3 | 63.4 | 1017   | 0.14 | 1.12 |
| 3.04 | 13 ESE   | 63.2 | 64.1 | 63.4 | 1016.8 | 0.02 | 0.35 |
| 2.17 | 10.4 SE  | 63.1 | 64   | 63.7 | 1016.9 | 0    | 0    |
| 2.61 | 12.2 SE  | 63.2 | 64.1 | 63.7 | 1017   | 0.02 | 0    |
| 3.48 | 13.9 SE  | 63.1 | 64.1 | 63.2 | 1017.1 | 0.06 | 0.35 |
| 3.91 | 14.8 ESE | 62.9 | 64   | 62.4 | 1017   | 0.03 | 0.23 |
| 3.48 | 16.5 SE  | 63   | 63.9 | 62.9 | 1017.2 | 0.03 | 0.09 |
| 3.48 | 15.7 ESE | 62.5 | 63.5 | 62.5 | 1016.8 | 0.02 | 0.09 |
| 3.48 | 13.9 SE  | 63   | 63.9 | 62.9 | 1016.5 | 0.01 | 0    |
| 3.04 | 14.8 SE  | 63.4 | 64.3 | 63.6 | 1016.4 | 0    | 0    |
| 3.48 | 14.8 ESE | 63.5 | 64.4 | 63.5 | 1016   | 0.01 | 0    |
| 3.48 | 14.8 SE  | 64.2 | 65.2 | 64.4 | 1016   | 0    | 0    |
| 3.48 | 14.8 SSE | 64.5 | 65.5 | 64.8 | 1015.8 | 0    | 0    |
| 3.91 | 12.2 SE  | 65   | 66.1 | 64.7 | 1015.4 | 0    | 0    |
| 3.48 | 13.9 SE  | 65.5 | 66.7 | 66.1 | 1014.8 | 0.01 | 0    |
| 1.74 | 11.3 ESE | 64.8 | 65.9 | 65.8 | 1014.8 | 0.01 | 0    |
| 1.3  | 8.7 SE   | 64.7 | 65.8 | 65.8 | 1015.4 | 0.01 | 0    |
| 2.17 | 10.4 ESE | 64.7 | 65.8 | 65.6 | 1014.5 | 0    | 0    |
| 2.17 | 9.6 SE   | 64.8 | 65.9 | 65.7 | 1014.7 | 0    | 0    |
| 2.17 | 9.6 SE   | 64.8 | 66   | 65.8 | 1014.4 | 0    | 0    |
| 2.17 | 9.6 ESE  | 65   | 66.2 | 66.1 | 1014.1 | 0    | 0    |
| 2.17 | 10.4 SE  | 65.2 | 66.4 | 66.3 | 1014.3 | 0    | 0    |
| 2.17 | 9.6 ESE  | 65.3 | 66.5 | 66.4 | 1014.4 | 0    | 0    |
| 2.17 | 9.6 ESE  | 65.5 | 66.7 | 66.6 | 1014.2 | 0    | 0    |
| 1.74 | 8.7 ESE  | 65.3 | 66.5 | 66.5 | 1014.3 | 0    | 0    |
| 1.74 | 7 ESE    | 65.3 | 66.5 | 66.5 | 1014   | 0    | 0    |
| 1.3  | 7 SE     | 65   | 66.2 | 66.2 | 1014.3 | 0    | 0    |
| 1.3  | 6.1 SE   | 64.8 | 65.9 | 65.9 | 1014.3 | 0    | 0    |
| 1.3  | 6.1 SE   | 64.7 | 65.8 | 65.8 | 1014.3 | 0.01 | 0    |
| 2.17 | 7 ESE    | 64.3 | 65.4 | 65.2 | 1014.2 | 0    | 0    |
| 1.3  | 7 SE     | 64.3 | 65.4 | 65.4 | 1014.5 | 0    | 0    |
| 1.74 | 6.1 ESE  | 64.2 | 65.2 | 65.1 | 1014.7 | 0    | 0    |
| 2.61 | 8.7 SE   | 63.9 | 64.8 | 64.4 | 1014.3 | 0    | 0    |
| 1.74 | 8.7 ESE  | 63.9 | 64.8 | 64.7 | 1014.2 | 0    | 0    |
| 1.74 | 7 SE     | 63.7 | 64.6 | 64.5 | 1014.1 | 0    | 0    |
| 1.74 | 7 SE     | 63.5 | 64.4 | 64.3 | 1014.2 | 0    | 0    |
| 1.74 | 7 SE     | 63.5 | 64.4 | 64.3 | 1014.2 | 0    | 0    |
| 1.74 | 7 SE     | 63.5 | 64.4 | 64.3 | 1014.3 | 0    | 0    |
| 1.3  | 6.1 SE   | 63.2 | 64.1 | 64.1 | 1014.2 | 0    | 0    |
| 0.87 | 5.2 SSE  | 63.1 | 64   | 64   | 1014.1 | 0    | 0    |
| 0.43 | 4.3 SE   | 63.1 | 64   | 64   | 1013.9 | 0    | 0    |

|      |         |      |      |      |        |      |      |
|------|---------|------|------|------|--------|------|------|
| 0.43 | 3.5 SE  | 62.9 | 63.7 | 63.7 | 1014.1 | 0    | 0    |
| 0.87 | 4.3 SE  | 62.7 | 63.5 | 63.5 | 1014.2 | 0    | 0    |
| 0.43 | 5.2 SSE | 63.1 | 64   | 64   | 1014.1 | 0    | 0    |
| 0    | 2.6 SSE | 62.6 | 63.4 | 63.4 | 1013.9 | 0    | 0    |
| 0    | 0.9 SSE | 62   | 62.8 | 62.8 | 1013.9 | 0    | 0    |
| 0.43 | 2.6 SSE | 61.3 | 62   | 62   | 1014.4 | 0    | 0    |
| 0    | 2.6 SSE | 61.2 | 61.8 | 61.8 | 1014.6 | 0    | 0    |
| 0    | 1.7 SSE | 61.2 | 61.8 | 61.8 | 1015.1 | 0    | 0    |
| 0.43 | 2.6 SSE | 61.6 | 62.3 | 62.3 | 1015.3 | 0    | 0    |
| 0    | 2.6 SSE | 63.1 | 64.1 | 64.1 | 1015.4 | 0    | 0    |
| 0.43 | 2.6 SSE | 65.5 | 66.9 | 66.9 | 1015.4 | 0    | 0    |
| 0.87 | 5.2 WNW | 70.1 | 71.7 | 71.7 | 1015.5 | 0    | 0    |
| 1.3  | 8.7 N   | 70.8 | 72.2 | 72.2 | 1015.5 | 0    | 0    |
| 0.87 | 6.1 W   | 71.6 | 72.8 | 72.8 | 1015.3 | 0    | 0    |
| 0.87 | 6.1 SW  | 76.3 | 78.5 | 78.5 | 1015.2 | 0    | 0    |
| 1.3  | 6.1 W   | 76.1 | 77.5 | 77.5 | 1015.2 | 0    | 0    |
| 1.3  | 7 WSW   | 75.8 | 77.4 | 77.4 | 1015.3 | 0    | 0    |
| 1.74 | 8.7 W   | 73.9 | 75.5 | 75.5 | 1015.4 | 0    | 0    |
| 1.74 | 8.7 WNW | 77.2 | 78.4 | 78.4 | 1015.2 | 0    | 0    |
| 1.3  | 9.6 W   | 78.6 | 79.6 | 79.6 | 1014.9 | 0    | 0    |
| 1.3  | 7.8 NW  | 81.6 | 83.1 | 83.1 | 1014.7 | 0    | 0    |
| 1.74 | 9.6 N   | 77.7 | 79.1 | 79.1 | 1014.6 | 0    | 0    |
| 0.87 | 7 W     | 82.6 | 83.4 | 83.4 | 1014.2 | 0    | 0    |
| 1.74 | 9.6 N   | 76   | 77.8 | 77.8 | 1014.3 | 0    | 0    |
| 2.61 | 10.4 N  | 74   | 76   | 76   | 1014.3 | 0    | 0    |
| 3.04 | 10.4 N  | 71.1 | 72.6 | 72.6 | 1014.8 | 0    | 0    |
| 2.17 | 9.6 NNE | 68.3 | 70.2 | 70.2 | 1014.9 | 0.05 | 0.24 |
| 1.3  | 6.1 NW  | 67.8 | 69.5 | 69.5 | 1015.3 | 0.01 | 0.15 |
| 0.87 | 5.2 N   | 68.1 | 70   | 70   | 1015.4 | 0    | 0    |
| 0.43 | 2.6 NNW | 68.8 | 71   | 71   | 1015.3 | 0    | 0    |
| 0.87 | 5.2 W   | 69.1 | 71.3 | 71.3 | 1015.4 | 0    | 0    |
| 0.43 | 3.5 NW  | 70.1 | 71.8 | 71.8 | 1015.4 | 0    | 0    |
| 0.43 | 4.3 NW  | 71.1 | 72.9 | 72.9 | 1015.4 | 0    | 0    |
| 0.43 | 1.7 NW  | 70.1 | 71.8 | 71.8 | 1015.4 | 0    | 0    |
| 0    | 1.7 NW  | 70.1 | 71.9 | 71.9 | 1015.7 | 0    | 0    |
| 0.43 | 4.3 NW  | 67.4 | 69.1 | 69.1 | 1015.7 | 0    | 0    |
| 0.43 | 2.6 NW  | 66.8 | 68.4 | 68.4 | 1015.9 | 0    | 0    |
| 0.43 | 2.6 NW  | 65.8 | 67.2 | 67.2 | 1016.2 | 0    | 0    |
| 0    | 0.9 NW  | 65.3 | 66.6 | 66.6 | 1016.4 | 0    | 0    |
| 0    | 0 ---   | 64.3 | 65.4 | 65.4 | 1016.5 | 0    | 0    |
| 0    | 0 ---   | 64   | 65   | 65   | 1016.7 | 0    | 0    |
| 0    | 0 ---   | 63.1 | 64   | 64   | 1016.9 | 0    | 0    |
| 0    | 0 ---   | 62.6 | 63.5 | 63.5 | 1016.9 | 0    | 0    |
| 0.43 | 2.6 NW  | 62.7 | 63.6 | 63.6 | 1017.2 | 0    | 0    |
| 0    | 2.6 NW  | 63.2 | 64.1 | 64.1 | 1017.3 | 0    | 0    |
| 0    | 0.9 NW  | 63.4 | 64.4 | 64.4 | 1017   | 0    | 0    |
| 0    | 0.9 NW  | 62.7 | 63.6 | 63.6 | 1017.2 | 0    | 0    |
| 0.87 | 3.5 NW  | 62.6 | 63.5 | 63.5 | 1017.4 | 0    | 0    |
| 0.87 | 2.6 NW  | 63.1 | 64   | 64   | 1017.4 | 0    | 0    |
| 0.87 | 2.6 NW  | 62.6 | 63.5 | 63.5 | 1017.4 | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1017.3 | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1017.5 | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1017.5 | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1017.7 | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1018   | 0    | 0    |
| 0    | 0 ---   | ---  | ---  | ---  | 1018.4 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0 ---    | ---  | ---  | ---  | 1018.5 | 0 | 0 |
| 0.87 | 4.3 WSW  | 63.5 | 64.5 | 64.5 | 1018.9 | 0 | 0 |
| 0.87 | 5.2 SW   | 65.5 | 66.7 | 66.7 | 1019.1 | 0 | 0 |
| 1.3  | 6.1 SW   | 67.8 | 69.5 | 69.5 | 1019.4 | 0 | 0 |
| 1.3  | 6.1 W    | 71.8 | 73.1 | 73.1 | 1019.5 | 0 | 0 |
| 0.87 | 4.3 WSW  | 74.7 | 76.7 | 76.7 | 1019.4 | 0 | 0 |
| 0.43 | 4.3 W    | 74.7 | 76.6 | 76.6 | 1019.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 73.7 | 75.4 | 75.4 | 1019.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 75.4 | 77.6 | 77.6 | 1019.5 | 0 | 0 |
| 0.43 | 4.3 NW   | 76.3 | 78.7 | 78.7 | 1019.3 | 0 | 0 |
| 0.43 | 5.2 NNW  | 79.4 | 81   | 81   | 1019.2 | 0 | 0 |
| 0.43 | 4.3 W    | 79.6 | 81   | 81   | 1019.2 | 0 | 0 |
| 0.87 | 5.2 SSW  | 83.4 | 85.3 | 85.3 | 1018.9 | 0 | 0 |
| 1.3  | 5.2 SW   | 81.6 | 83   | 83   | 1018.6 | 0 | 0 |
| 0.43 | 4.3 S    | 81.1 | 83   | 83   | 1018.4 | 0 | 0 |
| 0.87 | 5.2 W    | 83.6 | 85.5 | 85.5 | 1018.3 | 0 | 0 |
| 1.3  | 7 SW     | 84.1 | 85.8 | 85.8 | 1018   | 0 | 0 |
| 1.3  | 7 SSW    | 84.7 | 86.2 | 86.2 | 1017.6 | 0 | 0 |
| 1.3  | 7 SSW    | 82.6 | 83.7 | 83.7 | 1017.5 | 0 | 0 |
| 1.3  | 8.7 SW   | 82.6 | 83.6 | 83.6 | 1017.5 | 0 | 0 |
| 0.87 | 5.2 SW   | 81.8 | 82.2 | 82.2 | 1017.4 | 0 | 0 |
| 0.43 | 4.3 SW   | 81.2 | 81.9 | 81.9 | 1017.3 | 0 | 0 |
| 0.43 | 3.5 SSE  | 81.1 | 81.1 | 81.1 | 1017.2 | 0 | 0 |
| 0.87 | 6.1 NE   | 77.9 | 79.8 | 79.8 | 1017.2 | 0 | 0 |
| 0.87 | 4.3 NE   | 77.2 | 79.2 | 79.2 | 1017.2 | 0 | 0 |
| 0.43 | 2.6 ENE  | 74.6 | 76.5 | 76.5 | 1017.4 | 0 | 0 |
| 0    | 1.7 ENE  | 74.2 | 76.2 | 76.2 | 1017.4 | 0 | 0 |
| 0    | 0.9 ENE  | 72.8 | 74.6 | 74.6 | 1017.3 | 0 | 0 |
| 0    | 0.9 ENE  | 70.9 | 72.7 | 72.7 | 1017.4 | 0 | 0 |
| 0.43 | 2.6 ENE  | 70.4 | 71.9 | 71.9 | 1017.5 | 0 | 0 |
| 0.87 | 5.2 SE   | 71.1 | 72.4 | 72.4 | 1017.4 | 0 | 0 |
| 1.3  | 7 SE     | 70.6 | 72.1 | 72.1 | 1017.4 | 0 | 0 |
| 1.3  | 6.1 ESE  | 70.1 | 71.5 | 71.5 | 1017.3 | 0 | 0 |
| 0.43 | 4.3 SE   | 69.4 | 71.2 | 71.2 | 1017.4 | 0 | 0 |
| 0.43 | 4.3 SE   | 68.3 | 70   | 70   | 1017.6 | 0 | 0 |
| 0.43 | 5.2 SSW  | 69.1 | 70.7 | 70.7 | 1017.9 | 0 | 0 |
| 0.43 | 4.3 S    | 67.8 | 69.3 | 69.3 | 1017.8 | 0 | 0 |
| 0.43 | 3.5 SSE  | 67.3 | 68.8 | 68.8 | 1017.8 | 0 | 0 |
| 0.87 | 5.2 SE   | 66.6 | 68   | 68   | 1017.4 | 0 | 0 |
| 1.3  | 6.1 SSE  | 66.8 | 68.2 | 68.2 | 1017.3 | 0 | 0 |
| 0.87 | 6.1 S    | 66.8 | 68.2 | 68.2 | 1017.3 | 0 | 0 |
| 0.87 | 4.3 SSE  | 65.8 | 67   | 67   | 1017.2 | 0 | 0 |
| 0.87 | 4.3 S    | 66   | 67.3 | 67.3 | 1016.9 | 0 | 0 |
| 1.3  | 9.6 SE   | 66.4 | 67.7 | 67.7 | 1016.9 | 0 | 0 |
| 1.3  | 8.7 SSW  | 65.8 | 67.1 | 67.1 | 1016.9 | 0 | 0 |
| 1.3  | 7.8 SSW  | 65.5 | 66.7 | 66.7 | 1017.2 | 0 | 0 |
| 1.3  | 7.8 S    | 65.5 | 66.7 | 66.7 | 1017   | 0 | 0 |
| 0.87 | 5.2 SSE  | 65.6 | 66.8 | 66.8 | 1017.3 | 0 | 0 |
| 0.87 | 6.1 SSE  | 66.9 | 68.4 | 68.4 | 1017.3 | 0 | 0 |
| 1.74 | 7 SSW    | 67.8 | 69.5 | 69.5 | 1017.3 | 0 | 0 |
| 1.74 | 10.4 SSW | 69.3 | 71.2 | 71.2 | 1017.2 | 0 | 0 |
| 1.74 | 9.6 SSW  | 73.5 | 75.4 | 75.4 | 1017.1 | 0 | 0 |
| 1.74 | 10.4 SSE | 74.4 | 76.5 | 76.5 | 1017.1 | 0 | 0 |
| 2.61 | 11.3 N   | 73.9 | 75.9 | 75.9 | 1016.9 | 0 | 0 |
| 2.17 | 10.4 SSW | 75.3 | 77.6 | 77.6 | 1016.8 | 0 | 0 |
| 1.74 | 10.4 SW  | 78.5 | 80.9 | 80.9 | 1016.7 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 11.3 SSW | 79.8 | 82.3 | 82.3 | 1016.3 | 0    | 0    |
| 2.17 | 9.6 SE   | 79.4 | 82   | 82   | 1016.7 | 0    | 0    |
| 1.74 | 9.6 SSE  | 80.1 | 82.9 | 82.9 | 1016.3 | 0    | 0    |
| 1.74 | 8.7 SSE  | 80.5 | 83.9 | 83.9 | 1016.2 | 0    | 0    |
| 2.17 | 11.3 SSE | 80.7 | 84.1 | 84.1 | 1015.9 | 0    | 0    |
| 1.74 | 8.7 SW   | 80.1 | 83.2 | 83.2 | 1015.8 | 0    | 0    |
| 1.74 | 9.6 SSW  | 80.5 | 84.3 | 84.3 | 1015.8 | 0    | 0    |
| 1.74 | 10.4 SE  | 82.2 | 86.7 | 86.7 | 1015.7 | 0    | 0    |
| 1.74 | 12.2 SSW | 81.6 | 85.5 | 85.5 | 1015.8 | 0    | 0    |
| 1.3  | 6.1 S    | 79.9 | 83.8 | 83.8 | 1015.4 | 0    | 0    |
| 1.3  | 6.1 S    | 82.6 | 88.2 | 88.2 | 1015   | 0    | 0    |
| 1.74 | 9.6 W    | 81.4 | 85.6 | 85.6 | 1015   | 0    | 0    |
| 2.17 | 11.3 S   | 80.5 | 84.3 | 84.3 | 1014.9 | 0    | 0    |
| 2.17 | 10.4 SSW | 79   | 82.2 | 82.2 | 1014.8 | 0    | 0    |
| 2.17 | 11.3 S   | 78.3 | 81.5 | 81.5 | 1014.9 | 0    | 0    |
| 3.04 | 14.8 SSW | 79.4 | 82.6 | 82.6 | 1014.7 | 0    | 0    |
| 3.04 | 14.8 SSW | 77.9 | 81.1 | 81.1 | 1014.7 | 0    | 0    |
| 2.17 | 12.2 SW  | 76.1 | 79.2 | 79.2 | 1014.6 | 0    | 0    |
| 2.17 | 9.6 S    | 76   | 79.1 | 79.1 | 1014.3 | 0    | 0    |
| 2.61 | 14.8 SSE | 76.1 | 79.3 | 79.3 | 1014.6 | 0    | 0    |
| 2.17 | 13.9 SW  | 75.8 | 78.8 | 78.8 | 1014.6 | 0    | 0    |
| 2.17 | 10.4 S   | 75.3 | 78.4 | 78.4 | 1014.7 | 0    | 0    |
| 2.17 | 10.4 S   | 74.9 | 78   | 78   | 1014.6 | 0    | 0    |
| 1.74 | 9.6 SSW  | 74.4 | 77.1 | 77.1 | 1014.6 | 0    | 0    |
| 1.3  | 8.7 S    | 73.9 | 76.3 | 76.3 | 1014.6 | 0    | 0    |
| 1.74 | 10.4 S   | 73.5 | 76   | 76   | 1014.8 | 0    | 0    |
| 1.3  | 6.1 S    | 73.2 | 75.8 | 75.8 | 1014.9 | 0    | 0    |
| 0.87 | 5.2 S    | 73   | 75.6 | 75.6 | 1014.6 | 0    | 0    |
| 0.87 | 6.1 SSE  | 72.5 | 75   | 75   | 1014.5 | 0    | 0    |
| 1.74 | 9.6 S    | 72.8 | 75.3 | 75.3 | 1014.3 | 0    | 0    |
| 1.74 | 8.7 S    | 73   | 75.6 | 75.6 | 1014.1 | 0    | 0    |
| 1.74 | 9.6 S    | 73.3 | 75.8 | 75.8 | 1013.9 | 0    | 0    |
| 2.17 | 10.4 SSW | 73.9 | 76.2 | 76.2 | 1013.5 | 0    | 0    |
| 2.17 | 12.2 SSW | 74.4 | 77   | 77   | 1013   | 0    | 0    |
| 2.17 | 12.2 S   | 73.9 | 76.2 | 76.2 | 1013   | 0    | 0    |
| 1.3  | 9.6 S    | 73   | 75.6 | 75.6 | 1012.9 | 0.01 | 0    |
| 0.87 | 6.1 S    | 72.8 | 75.4 | 75.4 | 1012.5 | 0    | 0    |
| 1.74 | 6.1 SSE  | 72.8 | 75.4 | 75.4 | 1012.4 | 0    | 0    |
| 1.74 | 9.6 S    | 72.8 | 75.4 | 75.4 | 1012.3 | 0.01 | 0    |
| 2.17 | 9.6 S    | 72.8 | 75.3 | 75.3 | 1012   | 0    | 0    |
| 2.17 | 11.3 S   | 73.3 | 75.7 | 75.7 | 1012   | 0    | 0    |
| 2.17 | 11.3 SSE | 73.9 | 76.2 | 76.2 | 1011.9 | 0.01 | 0    |
| 3.04 | 15.7 S   | 74.6 | 77.3 | 77.3 | 1011.9 | 0    | 0    |
| 3.04 | 15.7 S   | 75.8 | 78.8 | 78.8 | 1011.8 | 0    | 0    |
| 2.61 | 13.9 S   | 77.4 | 80.3 | 80.3 | 1011.9 | 0    | 0    |
| 3.04 | 16.5 SSW | 75.4 | 78.4 | 78.4 | 1011.9 | 0.01 | 0    |
| 2.17 | 11.3 SSW | 75.6 | 78.8 | 78.8 | 1011.9 | 0    | 0    |
| 2.61 | 12.2 S   | 75.4 | 78.6 | 78.6 | 1012.4 | 0    | 0    |
| 2.61 | 13 SSW   | 74.4 | 77.1 | 77.1 | 1012.5 | 0.01 | 0    |
| 3.04 | 13.9 WSW | 74   | 76.6 | 76.6 | 1012.1 | 0.02 | 0.12 |
| 2.17 | 9.6 S    | 74.4 | 77.4 | 77.4 | 1012.3 | 0    | 0    |
| 2.61 | 15.7 S   | 76.5 | 80.1 | 80.1 | 1011.9 | 0    | 0    |
| 3.04 | 15.7 SSW | 78.1 | 81.8 | 81.8 | 1011.7 | 0    | 0    |
| 3.91 | 19.1 S   | 78.1 | 81.5 | 80.9 | 1011.9 | 0    | 0    |
| 2.61 | 14.8 SSW | 77.9 | 81.1 | 81.1 | 1012   | 0    | 0    |
| 2.61 | 14.8 SSW | 78.8 | 82   | 82   | 1011.9 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.17 | 11.3 SSW | 78.1 | 81.4 | 81.4 | 1011.7 | 0    | 0    |
| 3.04 | 14.8 SSE | 83.6 | 88.9 | 88.9 | 1011.4 | 0    | 0    |
| 2.17 | 13.9 SW  | 79.4 | 82.6 | 82.6 | 1011.9 | 0    | 0    |
| 2.17 | 12.2 SSW | 79.4 | 82.5 | 82.5 | 1011.9 | 0    | 0    |
| 2.17 | 10.4 S   | 80.3 | 83.8 | 83.8 | 1011.9 | 0    | 0    |
| 2.17 | 11.3 S   | 78.1 | 81.2 | 81.2 | 1012.1 | 0.01 | 0    |
| 2.17 | 18.3 W   | 75.1 | 78.2 | 78.2 | 1012.7 | 0.09 | 0.91 |
| 1.74 | 9.6 WNW  | 72.5 | 75.5 | 75.5 | 1012.9 | 0.08 | 2.88 |
| 1.3  | 7.8 WNW  | 72.5 | 75.5 | 75.5 | 1012.7 | 0.02 | 0.23 |
| 0.87 | 5.2 SSW  | 72.5 | 75.5 | 75.5 | 1012.8 | 0    | 0    |
| 1.3  | 7 WSW    | 72.7 | 75.4 | 75.4 | 1012.8 | 0    | 0    |
| 2.17 | 9.6 WSW  | 72.8 | 75.4 | 75.4 | 1012.9 | 0    | 0    |
| 1.3  | 7 SW     | 72.1 | 74.8 | 74.8 | 1013.1 | 0    | 0    |
| 1.74 | 9.6 SW   | 72.5 | 74.9 | 74.9 | 1013.5 | 0    | 0    |
| 1.3  | 7 S      | 72.3 | 74.7 | 74.7 | 1013.7 | 0    | 0    |
| 0.87 | 6.1 SSW  | 71.5 | 74   | 74   | 1014   | 0    | 0    |
| 0.87 | 5.2 SSE  | 70.9 | 73.5 | 73.5 | 1014   | 0    | 0    |
| 0.43 | 4.3 S    | 70.8 | 73.4 | 73.4 | 1014.1 | 0    | 0    |
| 0.87 | 6.1 S    | 70.8 | 73.4 | 73.4 | 1014.1 | 0    | 0    |
| 0.43 | 6.1 SSE  | 70.4 | 72.9 | 72.9 | 1014.4 | 0    | 0    |
| 0.43 | 5.2 SSE  | 70.4 | 72.9 | 72.9 | 1014.4 | 0    | 0    |
| 0.87 | 5.2 SSE  | 69.9 | 72.4 | 72.4 | 1014.3 | 0    | 0    |
| 0.43 | 4.3 S    | 69.4 | 71.9 | 71.9 | 1014.6 | 0    | 0    |
| 0.43 | 4.3 S    | 69.6 | 72.2 | 72.2 | 1014.7 | 0    | 0    |
| 0.43 | 4.3 SSW  | 69.9 | 72.3 | 72.3 | 1014.6 | 0    | 0    |
| 0.43 | 4.3 SSW  | 69.6 | 71.9 | 71.9 | 1014.6 | 0    | 0    |
| 1.3  | 5.2 SSW  | 69.6 | 71.8 | 71.8 | 1014.8 | 0    | 0    |
| 0.43 | 4.3 WSW  | 68.3 | 70.4 | 70.4 | 1014.9 | 0    | 0    |
| 0    | 2.6 WSW  | 67.3 | 69.1 | 69.1 | 1015.2 | 0    | 0    |
| 0.43 | 5.2 SW   | 67.4 | 69.2 | 69.2 | 1015.7 | 0    | 0    |
| 0    | 3.5 SW   | 66.9 | 68.6 | 68.6 | 1015.8 | 0    | 0    |
| 0.43 | 2.6 SW   | 67.4 | 69.2 | 69.2 | 1016.2 | 0    | 0    |
| 0    | 2.6 SW   | 68.8 | 71   | 71   | 1016.5 | 0    | 0    |
| 0.43 | 3.5 SW   | 70.4 | 72.7 | 72.7 | 1016.7 | 0    | 0    |
| 0    | 1.7 SW   | 71.1 | 73.5 | 73.5 | 1017   | 0    | 0    |
| 0.87 | 6.1 WSW  | 73   | 75.2 | 75.2 | 1017.1 | 0    | 0    |
| 1.3  | 7 W      | 73.5 | 75.6 | 75.6 | 1017.2 | 0    | 0    |
| 1.74 | 8.7 N    | 73   | 75.2 | 75.2 | 1017.3 | 0    | 0    |
| 2.61 | 10.4 NW  | 72.5 | 74.5 | 74.5 | 1017.6 | 0    | 0    |
| 2.17 | 9.6 W    | 74   | 76.1 | 76.1 | 1017.5 | 0    | 0    |
| 1.3  | 7 W      | 75.3 | 77.8 | 77.8 | 1017.7 | 0    | 0    |
| 1.3  | 7 N      | 72.5 | 74.6 | 74.6 | 1017.9 | 0    | 0    |
| 2.61 | 10.4 NNE | 73.2 | 75.1 | 75.1 | 1017.8 | 0    | 0    |
| 3.04 | 11.3 N   | 73.9 | 75.9 | 75.9 | 1017.8 | 0    | 0    |
| 3.04 | 11.3 N   | 76.1 | 78.5 | 78.5 | 1017.7 | 0    | 0    |
| 3.48 | 12.2 N   | 76.5 | 78.8 | 78.8 | 1017.6 | 0    | 0    |
| 3.48 | 13.9 N   | 75.6 | 77.9 | 77.9 | 1017.5 | 0    | 0    |
| 3.04 | 12.2 NNW | 75.3 | 77.4 | 77.4 | 1017.3 | 0    | 0    |
| 3.04 | 10.4 NNW | 75.6 | 76.9 | 76.9 | 1017.5 | 0    | 0    |
| 3.48 | 12.2 N   | 75.1 | 76.8 | 76.8 | 1017.4 | 0    | 0    |
| 3.91 | 17.4 N   | 74.6 | 75.8 | 75.1 | 1017.5 | 0    | 0    |
| 3.04 | 11.3 N   | 75.3 | 75.6 | 75.6 | 1017.3 | 0    | 0    |
| 3.04 | 13.9 N   | 74.9 | 75   | 75   | 1017.2 | 0    | 0    |
| 2.17 | 9.6 N    | 75.8 | 75.8 | 75.8 | 1017   | 0    | 0    |
| 2.17 | 8.7 WNW  | 75.1 | 75.5 | 75.5 | 1016.9 | 0    | 0    |
| 2.17 | 8.7 N    | 74   | 74.8 | 74.8 | 1016.7 | 0    | 0    |



|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 2.17 | 9.6 NNW | 72.3 | 73   | 73   | 1017   | 0 | 0 |
| 2.17 | 11.3 N  | 70.8 | 71.6 | 71.6 | 1017   | 0 | 0 |
| 0.87 | 5.2 NNW | 69.4 | 70.5 | 70.5 | 1016.8 | 0 | 0 |
| 0    | 0.9 N   | 66.9 | 68.3 | 68.3 | 1016.9 | 0 | 0 |
| 0    | 1.7 N   | 65.8 | 67.1 | 67.1 | 1017   | 0 | 0 |
| 0    | 1.7 N   | 64.7 | 65.7 | 65.7 | 1017.4 | 0 | 0 |
| 0    | 1.7 N   | 63.1 | 63.9 | 63.9 | 1017.5 | 0 | 0 |
| 0    | 1.7 N   | 62.6 | 63.4 | 63.4 | 1017.4 | 0 | 0 |
| 0.43 | 4.3 SSE | 62   | 62.7 | 62.7 | 1017.4 | 0 | 0 |
| 0.43 | 4.3 S   | 62   | 62.7 | 62.7 | 1017.4 | 0 | 0 |
| 0    | 1.7 S   | 61.6 | 62.2 | 62.2 | 1017.3 | 0 | 0 |
| 0    | 2.6 S   | 61.5 | 62.1 | 62.1 | 1017.3 | 0 | 0 |
| 0    | 1.7 S   | 61.2 | 61.7 | 61.7 | 1017.4 | 0 | 0 |
| 0    | 0.9 S   | 60.7 | 61.3 | 61.3 | 1017.4 | 0 | 0 |
| 0    | 0.9 S   | 59.9 | 60.3 | 60.3 | 1017.6 | 0 | 0 |
| 0    | 2.6 S   | 60.1 | 60.5 | 60.5 | 1017.4 | 0 | 0 |
| 0    | 1.7 S   | 58.9 | 59.3 | 59.3 | 1017.3 | 0 | 0 |
| 0.43 | 4.3 S   | 59.5 | 59.9 | 59.9 | 1017.2 | 0 | 0 |
| 0    | 0.9 S   | 59.3 | 59.7 | 59.7 | 1017   | 0 | 0 |
| 0    | 0 ---   | 59   | 59.4 | 59.4 | 1017.2 | 0 | 0 |
| 0    | 1.7 S   | 58.3 | 58.7 | 58.7 | 1017.3 | 0 | 0 |
| 0    | 2.6 S   | 57.6 | 57.9 | 57.9 | 1017.3 | 0 | 0 |
| 0    | 2.6 S   | 58   | 58.4 | 58.4 | 1017.2 | 0 | 0 |
| 0    | 1.7 S   | 58.6 | 59   | 59   | 1017.5 | 0 | 0 |
| 0.43 | 5.2 S   | 60.5 | 61   | 61   | 1017.5 | 0 | 0 |
| 1.3  | 6.1 S   | 63.1 | 63.9 | 63.9 | 1017.5 | 0 | 0 |
| 1.3  | 6.1 SSW | 66   | 67.3 | 67.3 | 1017.6 | 0 | 0 |
| 1.3  | 7 SSW   | 69.4 | 70.9 | 70.9 | 1017.9 | 0 | 0 |
| 1.3  | 6.1 SSW | 72.8 | 73.9 | 73.9 | 1017.7 | 0 | 0 |
| 0.87 | 7 WSW   | 75.1 | 76.5 | 76.5 | 1017.6 | 0 | 0 |
| 1.3  | 5.2 WSW | 76.5 | 77.4 | 77.4 | 1017.3 | 0 | 0 |
| 0.87 | 5.2 SW  | 77.7 | 78.3 | 78.3 | 1016.9 | 0 | 0 |
| 1.3  | 7 SSW   | 79.4 | 80   | 80   | 1016.8 | 0 | 0 |
| 1.74 | 9.6 ESE | 80.1 | 80.5 | 80.5 | 1016.6 | 0 | 0 |
| 2.17 | 8.7 SSE | 80.7 | 81   | 81   | 1016.5 | 0 | 0 |
| 1.74 | 9.6 WSW | 82   | 81.9 | 81.9 | 1016.3 | 0 | 0 |
| 1.74 | 8.7 SSW | 82.4 | 82.7 | 82.7 | 1015.8 | 0 | 0 |
| 1.74 | 8.7 S   | 83.6 | 84.7 | 84.7 | 1015.7 | 0 | 0 |
| 1.74 | 9.6 SSE | 84.7 | 85.6 | 85.6 | 1015.3 | 0 | 0 |
| 1.74 | 9.6 WSW | 82.2 | 82   | 82   | 1014.8 | 0 | 0 |
| 1.74 | 8.7 SE  | 84.1 | 85   | 85   | 1014.7 | 0 | 0 |
| 1.74 | 9.6 SSE | 83.2 | 84   | 84   | 1014.2 | 0 | 0 |
| 1.74 | 7.8 SE  | 84   | 85.2 | 85.2 | 1014.2 | 0 | 0 |
| 1.3  | 7 WSW   | 83.4 | 84.6 | 84.6 | 1014   | 0 | 0 |
| 1.3  | 6.1 S   | 84.1 | 84.5 | 84.5 | 1013.7 | 0 | 0 |
| 1.3  | 6.1 S   | 83.2 | 83.8 | 83.8 | 1013   | 0 | 0 |
| 1.3  | 7 SW    | 83.6 | 83.8 | 83.8 | 1013.1 | 0 | 0 |
| 0.87 | 5.2 SSE | 82.4 | 82.4 | 82.4 | 1013.1 | 0 | 0 |
| 0.43 | 2.6 S   | 80.5 | 80.9 | 80.9 | 1012.7 | 0 | 0 |
| 0    | 0.9 S   | 79.4 | 80.8 | 80.8 | 1012.6 | 0 | 0 |
| 0    | 0.9 S   | 76   | 78.2 | 78.2 | 1012.5 | 0 | 0 |
| 0    | 0.9 S   | 73.2 | 75.1 | 75.1 | 1012.6 | 0 | 0 |
| 0    | 0.9 S   | 70.9 | 72.9 | 72.9 | 1012.5 | 0 | 0 |
| 0    | 0.9 S   | 70.3 | 72.3 | 72.3 | 1012.5 | 0 | 0 |
| 0    | 0.9 S   | 69.1 | 71.2 | 71.2 | 1012.4 | 0 | 0 |
| 0    | 0.9 S   | 69.1 | 71.1 | 71.1 | 1012.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 1.7 S    | 67.9 | 69.6 | 69.6 | 1012.3 | 0 | 0 |
| 0    | 2.6 S    | 67.8 | 69.5 | 69.5 | 1012.3 | 0 | 0 |
| 0    | 4.3 S    | 66.6 | 68.1 | 68.1 | 1012   | 0 | 0 |
| 0.43 | 4.3 S    | 67.1 | 68.6 | 68.6 | 1011.9 | 0 | 0 |
| 0.43 | 5.2 S    | 66.9 | 68.4 | 68.4 | 1011.7 | 0 | 0 |
| 0    | 2.6 S    | 66.4 | 67.8 | 67.8 | 1011.5 | 0 | 0 |
| 0.87 | 5.2 SW   | 66   | 67.3 | 67.3 | 1011.3 | 0 | 0 |
| 0.43 | 3.5 S    | 65.3 | 66.5 | 66.5 | 1010.9 | 0 | 0 |
| 0.43 | 5.2 S    | 65.2 | 66.4 | 66.4 | 1010.5 | 0 | 0 |
| 0.87 | 5.2 SSE  | 65   | 66.2 | 66.2 | 1010.7 | 0 | 0 |
| 0.87 | 7 SSE    | 65.3 | 66.6 | 66.6 | 1010.4 | 0 | 0 |
| 0.87 | 5.2 S    | 65   | 66.2 | 66.2 | 1010.5 | 0 | 0 |
| 0.43 | 2.6 S    | 64.3 | 65.4 | 65.4 | 1011.4 | 0 | 0 |
| 0    | 2.6 S    | 64.2 | 65.3 | 65.3 | 1011.4 | 0 | 0 |
| 0    | 2.6 S    | 64.3 | 65.4 | 65.4 | 1011.5 | 0 | 0 |
| 0.43 | 4.3 S    | 65   | 66.2 | 66.2 | 1011.6 | 0 | 0 |
| 0.43 | 4.3 S    | 66.1 | 67.5 | 67.5 | 1011.4 | 0 | 0 |
| 0.43 | 4.3 SSW  | 66.6 | 68.1 | 68.1 | 1012   | 0 | 0 |
| 0.87 | 6.1 SSW  | 67.8 | 69.5 | 69.5 | 1012.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 68.1 | 69.7 | 69.7 | 1012.1 | 0 | 0 |
| 0.87 | 5.2 SSW  | 69.1 | 71.1 | 71.1 | 1012   | 0 | 0 |
| 0.87 | 6.1 WSW  | 71.6 | 73   | 73   | 1011.5 | 0 | 0 |
| 1.3  | 6.1 S    | 73.7 | 75.4 | 75.4 | 1011.4 | 0 | 0 |
| 0.87 | 5.2 WSW  | 76.3 | 77.9 | 77.9 | 1011.4 | 0 | 0 |
| 0.87 | 6.1 SSW  | 76.1 | 77.8 | 77.8 | 1011.5 | 0 | 0 |
| 0.43 | 4.3 WSW  | 78.5 | 80   | 80   | 1011.1 | 0 | 0 |
| 0.87 | 6.1 S    | 81.1 | 82.4 | 82.4 | 1010.4 | 0 | 0 |
| 1.74 | 6.1 SW   | 82.4 | 84   | 84   | 1010.3 | 0 | 0 |
| 1.74 | 9.6 SSW  | 84   | 86.1 | 86.1 | 1009.9 | 0 | 0 |
| 2.17 | 10.4 WNW | 84.9 | 87.3 | 87.3 | 1010   | 0 | 0 |
| 2.17 | 10.4 WNW | 84.1 | 86.7 | 86.7 | 1009.8 | 0 | 0 |
| 2.17 | 9.6 WSW  | 86.5 | 89.5 | 89.5 | 1009.3 | 0 | 0 |
| 2.17 | 10.4 WNW | 85.1 | 88.4 | 88.4 | 1009.1 | 0 | 0 |
| 3.48 | 13.9 N   | 79.9 | 82.3 | 82.3 | 1009.4 | 0 | 0 |
| 3.91 | 12.2 NNE | 79.6 | 81.7 | 81.2 | 1009.1 | 0 | 0 |
| 3.91 | 15.7 N   | 77.2 | 79.6 | 79   | 1009.5 | 0 | 0 |
| 3.48 | 13.9 N   | 77.6 | 80   | 80   | 1009.4 | 0 | 0 |
| 3.48 | 12.2 NNW | 77.9 | 80.4 | 80.4 | 1009.5 | 0 | 0 |
| 2.17 | 8.7 NNE  | 78.8 | 80.9 | 80.9 | 1009.4 | 0 | 0 |
| 2.17 | 9.6 N    | 76.7 | 78.8 | 78.8 | 1009.1 | 0 | 0 |
| 2.17 | 9.6 NNW  | 75.6 | 77.6 | 77.6 | 1009.3 | 0 | 0 |
| 2.17 | 10.4 NNE | 72.8 | 74.6 | 74.6 | 1009.2 | 0 | 0 |
| 0.43 | 5.2 N    | 72.5 | 74.4 | 74.4 | 1009.4 | 0 | 0 |
| 0    | 1.7 NNW  | 71.3 | 73.3 | 73.3 | 1009.5 | 0 | 0 |
| 0    | 2.6 NNW  | 70.4 | 72.5 | 72.5 | 1009.5 | 0 | 0 |
| 0    | 1.7 NNW  | 69.9 | 72   | 72   | 1009.7 | 0 | 0 |
| 0    | 0.9 NNW  | 68.4 | 70.4 | 70.4 | 1009.4 | 0 | 0 |
| 0    | 1.7 NNW  | 67.6 | 69.4 | 69.4 | 1009.2 | 0 | 0 |
| 0.43 | 3.5 W    | 67.3 | 69   | 69   | 1009.3 | 0 | 0 |
| 0.43 | 3.5 W    | 66.9 | 68.5 | 68.5 | 1008.9 | 0 | 0 |
| 0.43 | 2.6 W    | 66.6 | 68.2 | 68.2 | 1008.8 | 0 | 0 |
| 0.43 | 2.6 W    | 66.9 | 68.5 | 68.5 | 1009.3 | 0 | 0 |
| 0    | 4.3 WNW  | 65.5 | 66.8 | 66.8 | 1009   | 0 | 0 |
| 0    | 1.7 NW   | 65.6 | 67   | 67   | 1008.8 | 0 | 0 |
| 0    | 0.9 NW   | 65.5 | 66.8 | 66.8 | 1009   | 0 | 0 |
| 0    | 1.7 NW   | 65.5 | 66.8 | 66.8 | 1008.5 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0.9 NW   | 65   | 66.2 | 66.2 | 1008.6 | 0 | 0 |
| 0    | 0 ---    | 65.2 | 66.5 | 66.5 | 1008.6 | 0 | 0 |
| 0    | 0 ---    | 64   | 65   | 65   | 1008.6 | 0 | 0 |
| 0    | 0 ---    | 63.2 | 64.1 | 64.1 | 1008.9 | 0 | 0 |
| 0    | 1.7 NW   | 64   | 65   | 65   | 1008.9 | 0 | 0 |
| 0    | 2.6 NW   | 64.7 | 65.9 | 65.9 | 1009   | 0 | 0 |
| 0    | 2.6 NW   | 64.3 | 65.4 | 65.4 | 1009   | 0 | 0 |
| 0    | 0.9 NW   | 65.2 | 66.5 | 66.5 | 1009.4 | 0 | 0 |
| 0    | 1.7 NW   | 65.3 | 66.6 | 66.6 | 1009.5 | 0 | 0 |
| 0.43 | 2.6 NW   | 66.3 | 67.9 | 67.9 | 1009.8 | 0 | 0 |
| 0    | 1.7 NW   | 66.9 | 68.6 | 68.6 | 1009.7 | 0 | 0 |
| 0    | 1.7 NW   | 67.8 | 69.7 | 69.7 | 1009.5 | 0 | 0 |
| 0.43 | 4.3 NW   | 68.6 | 71.1 | 71.1 | 1009.8 | 0 | 0 |
| 0.87 | 5.2 NW   | 70.9 | 72.8 | 72.8 | 1009.8 | 0 | 0 |
| 0.87 | 7 N      | 73.3 | 75.1 | 75.1 | 1009.9 | 0 | 0 |
| 0.87 | 6.1 NNE  | 73   | 74.8 | 74.8 | 1010.2 | 0 | 0 |
| 2.17 | 8.7 N    | 72.3 | 73.8 | 73.8 | 1010   | 0 | 0 |
| 2.61 | 10.4 NNE | 70.1 | 71.8 | 71.8 | 1010   | 0 | 0 |
| 3.04 | 10.4 N   | 69.9 | 71.6 | 71.6 | 1010   | 0 | 0 |
| 3.04 | 11.3 NNE | 69.6 | 71.4 | 71.4 | 1009.7 | 0 | 0 |
| 2.17 | 11.3 NNE | 69.4 | 71.3 | 71.3 | 1009.7 | 0 | 0 |
| 1.3  | 7 NNE    | 69.6 | 71.5 | 71.5 | 1009.5 | 0 | 0 |
| 0.87 | 5.2 SE   | 70.4 | 72.3 | 72.3 | 1009   | 0 | 0 |
| 0    | 2.6 ESE  | 72.8 | 74.5 | 74.5 | 1008.8 | 0 | 0 |
| 0.43 | 4.3 E    | 73.5 | 75.1 | 75.1 | 1008.9 | 0 | 0 |
| 0.43 | 2.6 E    | 74.6 | 76.4 | 76.4 | 1008.7 | 0 | 0 |
| 1.3  | 9.6 N    | 72.7 | 74.4 | 74.4 | 1008.9 | 0 | 0 |
| 3.91 | 12.2 N   | 70.8 | 72.4 | 71.5 | 1009.3 | 0 | 0 |
| 4.35 | 12.2 N   | 69.9 | 71.5 | 70   | 1009.4 | 0 | 0 |
| 3.48 | 11.3 NNE | 69.6 | 71.4 | 71.2 | 1009.2 | 0 | 0 |
| 3.04 | 10.4 N   | 69.3 | 71.1 | 71.1 | 1009   | 0 | 0 |
| 2.61 | 8.7 NNE  | 68.8 | 70.6 | 70.6 | 1009   | 0 | 0 |
| 1.3  | 6.1 NNE  | 68.6 | 70.4 | 70.4 | 1009   | 0 | 0 |
| 0.43 | 6.1 NNE  | 69.3 | 71.2 | 71.2 | 1008.8 | 0 | 0 |
| 0    | 0.9 NNE  | 69.1 | 71   | 71   | 1009   | 0 | 0 |
| 0    | 1.7 NNE  | 67.6 | 69.3 | 69.3 | 1009   | 0 | 0 |
| 0.43 | 2.6 NNE  | 67.1 | 68.7 | 68.7 | 1009.5 | 0 | 0 |
| 0.43 | 4.3 N    | 66.9 | 68.5 | 68.5 | 1009.7 | 0 | 0 |
| 0    | 2.6 N    | 66.9 | 68.5 | 68.5 | 1009.9 | 0 | 0 |
| 0    | 2.6 N    | 66.6 | 68.1 | 68.1 | 1010   | 0 | 0 |
| 0.43 | 2.6 N    | 66.4 | 67.8 | 67.8 | 1010.2 | 0 | 0 |
| 0.43 | 3.5 N    | 65.6 | 66.9 | 66.9 | 1010.2 | 0 | 0 |
| 0    | 2.6 N    | 65.3 | 66.5 | 66.5 | 1010.1 | 0 | 0 |
| 0    | 2.6 N    | 64.7 | 65.7 | 65.7 | 1010.1 | 0 | 0 |
| 0    | 2.6 N    | 64.7 | 65.7 | 65.7 | 1009.9 | 0 | 0 |
| 0    | 2.6 N    | 63.7 | 64.6 | 64.6 | 1009.7 | 0 | 0 |
| 0    | 2.6 N    | 63.4 | 64.3 | 64.3 | 1009.7 | 0 | 0 |
| 0    | 1.7 N    | 62.6 | 63.4 | 63.4 | 1009.8 | 0 | 0 |
| 0.43 | 5.2 NNW  | 62.4 | 63.1 | 63.1 | 1009.6 | 0 | 0 |
| 0.43 | 3.5 N    | 62.6 | 63.3 | 63.3 | 1009.6 | 0 | 0 |
| 3.48 | 14.8 NNE | 64.5 | 65.1 | 64.4 | 1009.6 | 0 | 0 |
| 3.91 | 14.8 NE  | 63.7 | 64.2 | 62.6 | 1010.1 | 0 | 0 |
| 3.04 | 15.7 NE  | 63.4 | 63.5 | 62.8 | 1010.3 | 0 | 0 |
| 3.04 | 13.9 NNE | 62.6 | 62.3 | 61.5 | 1010.6 | 0 | 0 |
| 2.61 | 11.3 NNE | 61.8 | 61.4 | 60.8 | 1010.7 | 0 | 0 |
| 3.04 | 11.3 NNE | 61.3 | 61.2 | 60.3 | 1011.6 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 14.8 NNE | 61.1 | 61.3 | 60.2 | 1011.9 | 0    | 0 |
| 3.04 | 13 NNE   | 60.6 | 60.8 | 59.9 | 1012.1 | 0    | 0 |
| 2.17 | 10.4 NNE | 62.6 | 62.7 | 62.4 | 1012.4 | 0    | 0 |
| 4.78 | 17.4 NNE | 62.4 | 63   | 60.5 | 1012.6 | 0    | 0 |
| 5.22 | 17.4 NNE | 62.6 | 63.5 | 60.7 | 1012.8 | 0    | 0 |
| 4.35 | 17.4 NNE | 63.9 | 64.2 | 62.2 | 1012.7 | 0    | 0 |
| 5.22 | 18.3 N   | 64.3 | 64.8 | 62.1 | 1013   | 0    | 0 |
| 5.22 | 16.5 N   | 65.3 | 66   | 63.4 | 1013.3 | 0    | 0 |
| 5.65 | 18.3 N   | 64.7 | 65.3 | 62.3 | 1013.5 | 0.01 | 0 |
| 6.09 | 19.1 NNE | 64.9 | 65.5 | 62.1 | 1013.7 | 0    | 0 |
| 5.22 | 18.3 N   | 64.3 | 64.8 | 62.1 | 1013.9 | 0    | 0 |
| 4.35 | 16.5 NNE | 65.8 | 66   | 64.1 | 1013.8 | 0    | 0 |
| 5.22 | 17.4 NNE | 64.5 | 65   | 62.3 | 1013.8 | 0    | 0 |
| 4.35 | 16.5 N   | 65.3 | 64.8 | 62.9 | 1013.9 | 0    | 0 |
| 4.35 | 15.7 NNE | 65.1 | 64.9 | 63   | 1013.9 | 0    | 0 |
| 3.91 | 17.4 N   | 67.6 | 67.6 | 66.4 | 1014   | 0    | 0 |
| 3.91 | 15.7 N   | 66   | 65.3 | 64   | 1014   | 0    | 0 |
| 3.91 | 17.4 NNW | 66.6 | 66   | 64.7 | 1013.8 | 0    | 0 |
| 4.35 | 17.4 N   | 66.4 | 65.7 | 63.9 | 1013.7 | 0    | 0 |
| 3.91 | 16.5 NW  | 66   | 65.3 | 64   | 1013.7 | 0    | 0 |
| 3.91 | 15.7 NNW | 65.5 | 64.4 | 63   | 1013.5 | 0    | 0 |
| 3.91 | 16.5 N   | 66.6 | 65.8 | 64.5 | 1013.4 | 0    | 0 |
| 3.91 | 18.3 N   | 66.1 | 65.1 | 63.8 | 1013.3 | 0    | 0 |
| 3.48 | 16.5 N   | 65.5 | 64.5 | 63.9 | 1013.3 | 0    | 0 |
| 3.04 | 14.8 N   | 65.3 | 64.4 | 63.9 | 1013.3 | 0    | 0 |
| 1.74 | 9.6 N    | 64.8 | 63.7 | 63.6 | 1013.4 | 0    | 0 |
| 1.3  | 7 NW     | 63.1 | 61.8 | 61.8 | 1013.6 | 0    | 0 |
| 0.43 | 5.2 N    | 62.4 | 61.3 | 61.3 | 1013.8 | 0    | 0 |
| 0.43 | 2.6 N    | 61.8 | 60.7 | 60.7 | 1013.9 | 0    | 0 |
| 1.3  | 8.7 NW   | 61.3 | 60.3 | 60.3 | 1014.2 | 0    | 0 |
| 1.74 | 7 NNE    | 61.2 | 60.3 | 60.2 | 1014.3 | 0    | 0 |
| 3.91 | 13.9 N   | 61.2 | 61   | 59.2 | 1014.4 | 0    | 0 |
| 3.48 | 11.3 N   | 59.5 | 59.4 | 58.1 | 1014.5 | 0    | 0 |
| 2.17 | 8.7 N    | 60.4 | 59.7 | 59.2 | 1014.7 | 0    | 0 |
| 1.74 | 7 NNE    | 60.1 | 59.4 | 59.2 | 1014.6 | 0    | 0 |
| 1.3  | 7 NNE    | 59.9 | 59.3 | 59.3 | 1014.7 | 0    | 0 |
| 3.04 | 10.4 N   | 59.1 | 58.7 | 57.6 | 1014.6 | 0    | 0 |
| 1.3  | 7 N      | 58.4 | 57.6 | 57.6 | 1014.7 | 0    | 0 |
| 0.43 | 5.2 N    | 57.5 | 56.8 | 56.8 | 1014.6 | 0    | 0 |
| 0    | 1.7 N    | 54.8 | 54.7 | 54.7 | 1014.5 | 0    | 0 |
| 0    | 0 ---    | 54.4 | 54.4 | 54.4 | 1014.4 | 0    | 0 |
| 0    | 0.9 N    | 53.2 | 53.3 | 53.3 | 1014.2 | 0    | 0 |
| 0    | 0 ---    | 53.5 | 53.6 | 53.6 | 1014   | 0    | 0 |
| 0    | 0.9 N    | 53.8 | 53.9 | 53.9 | 1013.8 | 0    | 0 |
| 0    | 0 ---    | 52.3 | 52.5 | 52.5 | 1013.8 | 0    | 0 |
| 0    | 0.9 N    | 51.7 | 52   | 52   | 1013.9 | 0    | 0 |
| 0    | 0 ---    | 50.8 | 51.1 | 51.1 | 1014.1 | 0    | 0 |
| 0    | 0.9 N    | 51.3 | 51.6 | 51.6 | 1014.5 | 0    | 0 |
| 0    | 0.9 N    | 52.2 | 52.4 | 52.4 | 1014.6 | 0    | 0 |
| 0    | 2.6 SSE  | 56.2 | 56   | 56   | 1014.7 | 0    | 0 |
| 0    | 2.6 SSE  | 61   | 60.7 | 60.7 | 1014.7 | 0    | 0 |
| 0    | 1.7 SSE  | 61.5 | 60.9 | 60.9 | 1014.6 | 0    | 0 |
| 0    | 2.6 SSE  | 63.2 | 62.7 | 62.7 | 1014.7 | 0    | 0 |
| 1.3  | 7 E      | 62   | 61.4 | 61.4 | 1014.9 | 0    | 0 |
| 1.74 | 13.9 NNE | 63.7 | 62.7 | 62.6 | 1014.9 | 0    | 0 |
| 2.17 | 12.2 NNE | 66.9 | 65.9 | 65.9 | 1014.7 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 12.2 N   | 63.1 | 62.5 | 61.6 | 1014.9 | 0    | 0    |
| 3.91 | 14.8 NE  | 63.9 | 63.7 | 62.2 | 1014.9 | 0    | 0    |
| 2.61 | 12.2 NE  | 65.2 | 64.3 | 64.1 | 1014.6 | 0    | 0    |
| 2.61 | 12.2 N   | 63.9 | 63.1 | 62.7 | 1014.5 | 0    | 0    |
| 3.04 | 11.3 N   | 63.2 | 62.1 | 61.4 | 1014.5 | 0    | 0    |
| 3.91 | 12.2 N   | 60.1 | 60.3 | 58.4 | 1014.6 | 0    | 0    |
| 3.04 | 11.3 N   | 62.3 | 61.7 | 60.9 | 1014.5 | 0    | 0    |
| 2.61 | 11.3 N   | 65.2 | 64.6 | 64.4 | 1014.4 | 0    | 0    |
| 2.61 | 13.9 N   | 64   | 63   | 62.6 | 1014.1 | 0    | 0    |
| 3.91 | 12.2 N   | 62.2 | 61.8 | 60.1 | 1014.3 | 0    | 0    |
| 3.48 | 10.4 NNE | 60.8 | 60.6 | 59.4 | 1014.5 | 0    | 0    |
| 3.91 | 15.7 NNE | 57.8 | 58.3 | 56.2 | 1014.7 | 0    | 0    |
| 0.87 | 7 NNE    | 59.2 | 58.6 | 58.6 | 1014.6 | 0    | 0    |
| 0    | 1.7 NE   | 60.7 | 60   | 60   | 1014.6 | 0    | 0    |
| 0.43 | 2.6 NNE  | 61   | 60.3 | 60.3 | 1014.6 | 0    | 0    |
| 1.74 | 10.4 NNE | 58.7 | 58.2 | 57.9 | 1014.7 | 0    | 0    |
| 0.87 | 10.4 ENE | 58   | 57.7 | 57.7 | 1014.7 | 0    | 0    |
| 0    | 1.7 ENE  | 59.2 | 58.8 | 58.8 | 1014.6 | 0    | 0    |
| 0    | 0.9 ENE  | 57.5 | 57.3 | 57.3 | 1014.5 | 0    | 0    |
| 0    | 0.9 ENE  | 58.6 | 58.5 | 58.5 | 1014.7 | 0    | 0    |
| 0.43 | 2.6 SSE  | 57   | 57   | 57   | 1014.7 | 0    | 0    |
| 0.43 | 2.6 SSW  | 56.6 | 56.6 | 56.6 | 1015   | 0    | 0    |
| 0    | 2.6 WSW  | 56.5 | 56.5 | 56.5 | 1014.9 | 0    | 0    |
| 0    | 2.6 WSW  | 56   | 56.1 | 56.1 | 1015   | 0    | 0    |
| 0    | 1.7 WSW  | 56.3 | 56.3 | 56.3 | 1015.1 | 0    | 0    |
| 0    | 1.7 WSW  | 55.3 | 55.4 | 55.4 | 1015   | 0    | 0    |
| 0    | 1.7 WSW  | 55.6 | 55.7 | 55.7 | 1015   | 0    | 0    |
| 0    | 0.9 WSW  | 56   | 56.1 | 56.1 | 1014.9 | 0    | 0    |
| 0    | 0.9 WSW  | 56.5 | 56.5 | 56.5 | 1014.8 | 0    | 0    |
| 0    | 1.7 WSW  | 55.6 | 55.7 | 55.7 | 1014.7 | 0    | 0    |
| 0    | 2.6 WSW  | 56.2 | 56.1 | 56.1 | 1014.5 | 0    | 0    |
| 0    | 1.7 WSW  | 55.9 | 55.9 | 55.9 | 1014.6 | 0    | 0    |
| 0.43 | 2.6 WSW  | 55.4 | 55.4 | 55.4 | 1014.6 | 0    | 0    |
| 0.43 | 4.3 WSW  | 55.1 | 55.1 | 55.1 | 1014.5 | 0    | 0    |
| 0.43 | 2.6 WSW  | 55   | 55   | 55   | 1014.3 | 0    | 0    |
| 0    | 1.7 WSW  | 54.4 | 54.5 | 54.5 | 1014.4 | 0    | 0    |
| 0.43 | 2.6 WSW  | 53.8 | 53.9 | 53.9 | 1014.5 | 0    | 0    |
| 0.43 | 3.5 WSW  | 53.9 | 54.1 | 54.1 | 1014.7 | 0.01 | 0    |
| 0.43 | 2.6 WSW  | 54.1 | 54.2 | 54.2 | 1014.8 | 0.01 | 0.19 |
| 0.43 | 2.6 WSW  | 54.2 | 54.3 | 54.3 | 1015   | 0    | 0    |
| 0.43 | 2.6 WSW  | 54.1 | 54.3 | 54.3 | 1015.3 | 0    | 0    |
| 0.43 | 4.3 WSW  | 54.4 | 54.6 | 54.6 | 1015.6 | 0    | 0    |
| 0.87 | 5.2 WSW  | 55.7 | 55.9 | 55.9 | 1015.6 | 0    | 0    |
| 1.3  | 6.1 SW   | 59.8 | 59.8 | 59.8 | 1015.8 | 0    | 0    |
| 0.87 | 5.2 WSW  | 64.2 | 64.1 | 64.1 | 1015.6 | 0    | 0    |
| 1.3  | 8.7 N    | 60.2 | 59.8 | 59.8 | 1015.8 | 0    | 0    |
| 2.61 | 11.3 N   | 60.3 | 60   | 59.3 | 1016.1 | 0    | 0    |
| 3.04 | 13.9 N   | 64.5 | 64.3 | 63.7 | 1016   | 0    | 0    |
| 2.61 | 12.2 N   | 62.9 | 62.3 | 61.8 | 1016.1 | 0    | 0    |
| 2.61 | 12.2 WNW | 64   | 63.7 | 63.3 | 1016   | 0    | 0    |
| 3.04 | 14.8 NW  | 63.7 | 63.1 | 62.4 | 1015.9 | 0    | 0    |
| 3.48 | 14.8 N   | 66.3 | 65.7 | 65.1 | 1015.9 | 0    | 0    |
| 3.48 | 19.1 N   | 65.3 | 64.5 | 63.8 | 1016   | 0    | 0    |
| 3.48 | 15.7 N   | 66.3 | 65.6 | 65   | 1015.8 | 0    | 0    |
| 3.91 | 16.5 N   | 65.5 | 64.9 | 63.5 | 1015.6 | 0    | 0    |
| 4.35 | 15.7 N   | 65.5 | 64.7 | 62.8 | 1015.5 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 15.7 NW  | 67.1 | 66.6 | 66.1 | 1015.5 | 0    | 0 |
| 3.48 | 13.9 NW  | 68.3 | 66.6 | 66.2 | 1015.5 | 0    | 0 |
| 3.48 | 12.2 WNW | 67.6 | 66.7 | 66.3 | 1015.3 | 0    | 0 |
| 3.91 | 20.9 NNW | 64.8 | 63.8 | 62.3 | 1015.3 | 0    | 0 |
| 3.04 | 15.7 N   | 64.7 | 64.2 | 63.7 | 1015.2 | 0    | 0 |
| 3.04 | 12.2 NW  | 64.5 | 63.7 | 63.1 | 1015.2 | 0    | 0 |
| 2.17 | 10.4 WNW | 63.9 | 63.2 | 63   | 1015.2 | 0    | 0 |
| 2.17 | 10.4 NW  | 63.1 | 62.7 | 62.4 | 1015.3 | 0    | 0 |
| 2.17 | 10.4 WNW | 62.7 | 62.1 | 61.8 | 1015.5 | 0    | 0 |
| 1.74 | 8.7 NW   | 62   | 61.5 | 61.4 | 1015.7 | 0    | 0 |
| 0.87 | 7 NW     | 61.8 | 61.4 | 61.4 | 1016   | 0    | 0 |
| 0.87 | 5.2 W    | 59.5 | 59.5 | 59.5 | 1016   | 0.01 | 0 |
| 1.3  | 7 NW     | 58.4 | 58.5 | 58.5 | 1016.4 | 0.01 | 0 |
| 0.43 | 7 NW     | 58.4 | 58.6 | 58.6 | 1016.6 | 0.01 | 0 |
| 0    | 0 ---    | 59.6 | 59.9 | 59.9 | 1016.6 | 0    | 0 |
| 0    | 1.7 NW   | 58.6 | 58.9 | 58.9 | 1016.6 | 0    | 0 |
| 0    | 1.7 NW   | 58   | 58.3 | 58.3 | 1016.6 | 0    | 0 |
| 0    | 0 ---    | 58.3 | 58.6 | 58.6 | 1016.5 | 0    | 0 |
| 0.43 | 2.6 W    | 58.1 | 58.4 | 58.4 | 1016.7 | 0    | 0 |
| 0.43 | 2.6 SW   | 57.8 | 58.1 | 58.1 | 1016.5 | 0.01 | 0 |
| 0.43 | 4.3 SW   | 57.6 | 57.9 | 57.9 | 1016.1 | 0    | 0 |
| 0.43 | 3.5 SSW  | 57.3 | 57.6 | 57.6 | 1016   | 0    | 0 |
| 0.43 | 4.3 SSW  | 57.2 | 57.5 | 57.5 | 1016.1 | 0    | 0 |
| 0    | 1.7 SSW  | 56.2 | 56.4 | 56.4 | 1016   | 0    | 0 |
| 0    | 1.7 SSW  | 55.6 | 55.9 | 55.9 | 1016   | 0    | 0 |
| 0    | 0.9 SSW  | 55.7 | 56   | 56   | 1015.9 | 0.01 | 0 |
| 0    | 0.9 SSW  | 55.3 | 55.6 | 55.6 | 1016   | 0    | 0 |
| 0    | 0 ---    | 55.7 | 56   | 56   | 1016.1 | 0    | 0 |
| 0    | 1.7 SSW  | 55.7 | 56   | 56   | 1016.3 | 0    | 0 |
| 0    | 0 ---    | 53.6 | 53.9 | 53.9 | 1016.8 | 0    | 0 |
| 0    | 0.9 SSW  | 53.8 | 54.1 | 54.1 | 1017.2 | 0    | 0 |
| 0    | 1.7 SSW  | 53.8 | 54.1 | 54.1 | 1017.4 | 0    | 0 |
| 0    | 1.7 SSW  | 55.3 | 55.5 | 55.5 | 1017.7 | 0    | 0 |
| 0    | 3.5 SSW  | 59.5 | 59.8 | 59.8 | 1017.6 | 0    | 0 |
| 0.43 | 2.6 SSW  | 59.8 | 60   | 60   | 1017.7 | 0    | 0 |
| 0.43 | 2.6 SSW  | 60.2 | 60.5 | 60.5 | 1017.9 | 0    | 0 |
| 0.87 | 5.2 WSW  | 60.4 | 60.7 | 60.7 | 1018.2 | 0    | 0 |
| 0.43 | 3.5 WSW  | 64.3 | 64.9 | 64.9 | 1018   | 0    | 0 |
| 0.43 | 4.3 WSW  | 69.9 | 70   | 70   | 1017.9 | 0    | 0 |
| 1.3  | 5.2 W    | 68.9 | 68.9 | 68.9 | 1017.6 | 0    | 0 |
| 1.3  | 6.1 NW   | 70.4 | 70   | 70   | 1017.6 | 0    | 0 |
| 1.3  | 7 W      | 73.5 | 74.1 | 74.1 | 1017.5 | 0    | 0 |
| 1.3  | 7 W      | 72.1 | 72   | 72   | 1017.5 | 0    | 0 |
| 1.74 | 9.6 WNW  | 74.7 | 75.4 | 75.4 | 1017.3 | 0    | 0 |
| 2.17 | 9.6 NW   | 74.7 | 74.9 | 74.9 | 1017   | 0    | 0 |
| 1.74 | 8.7 NW   | 77.2 | 77   | 77   | 1016.8 | 0    | 0 |
| 2.17 | 9.6 WNW  | 76   | 76.1 | 76.1 | 1016.7 | 0    | 0 |
| 2.17 | 10.4 N   | 75.8 | 76   | 76   | 1016.6 | 0    | 0 |
| 2.61 | 10.4 NW  | 75.4 | 75.9 | 75.9 | 1016.5 | 0    | 0 |
| 3.04 | 10.4 N   | 74.4 | 74.8 | 74.8 | 1016.5 | 0    | 0 |
| 3.48 | 14.8 N   | 73.7 | 73.7 | 73.7 | 1016.6 | 0    | 0 |
| 3.04 | 14.8 N   | 74.2 | 74.2 | 74.2 | 1016.5 | 0    | 0 |
| 3.04 | 12.2 N   | 73.2 | 73.6 | 73.6 | 1016.6 | 0    | 0 |
| 2.61 | 16.5 NNW | 73.5 | 74   | 74   | 1016.4 | 0    | 0 |
| 2.17 | 11.3 WNW | 74.2 | 74.6 | 74.6 | 1016.5 | 0    | 0 |
| 1.74 | 9.6 NW   | 74   | 74.4 | 74.4 | 1016.9 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 5.2 N    | 73   | 73.5 | 73.5 | 1016.8 | 0 | 0 |
| 0.87 | 5.2 NW   | 71.1 | 70.8 | 70.8 | 1016.9 | 0 | 0 |
| 0    | 1.7 NNW  | 68.8 | 69.7 | 69.7 | 1017.3 | 0 | 0 |
| 0    | 0 ---    | 65.8 | 66.7 | 66.7 | 1017.4 | 0 | 0 |
| 0    | 4.3 SW   | 63.9 | 64.5 | 64.5 | 1017.7 | 0 | 0 |
| 0    | 4.3 SW   | 63.2 | 63.8 | 63.8 | 1017.9 | 0 | 0 |
| 0    | 2.6 SW   | 61.6 | 62.1 | 62.1 | 1018.1 | 0 | 0 |
| 0    | 2.6 SW   | 59.9 | 60.3 | 60.3 | 1018.3 | 0 | 0 |
| 0    | 1.7 SW   | 60.2 | 60.5 | 60.5 | 1018.3 | 0 | 0 |
| 0    | 1.7 SW   | 59.2 | 59.6 | 59.6 | 1018.2 | 0 | 0 |
| 0    | 1.7 SW   | 59.2 | 59.6 | 59.6 | 1018.2 | 0 | 0 |
| 0    | 1.7 SW   | 58.7 | 59   | 59   | 1018.2 | 0 | 0 |
| 0    | 4.3 SW   | 59   | 59.4 | 59.4 | 1018.2 | 0 | 0 |
| 0    | 1.7 SW   | 59   | 59.4 | 59.4 | 1018.3 | 0 | 0 |
| 0    | 0 ---    | 59.2 | 59.6 | 59.6 | 1018.3 | 0 | 0 |
| 0    | 1.7 SW   | 59.3 | 59.7 | 59.7 | 1018.4 | 0 | 0 |
| 0    | 2.6 SW   | 58.6 | 59   | 59   | 1018.3 | 0 | 0 |
| 0.87 | 4.3 SW   | 58.9 | 59.3 | 59.3 | 1018.4 | 0 | 0 |
| 0.43 | 2.6 SW   | 58.4 | 58.8 | 58.8 | 1018.2 | 0 | 0 |
| 0.43 | 2.6 SW   | 58.1 | 58.4 | 58.4 | 1018.6 | 0 | 0 |
| 0.43 | 2.6 SW   | 57.5 | 57.8 | 57.8 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 SW   | 58.4 | 58.8 | 58.8 | 1019   | 0 | 0 |
| 0.43 | 4.3 SW   | 58.1 | 58.4 | 58.4 | 1019.1 | 0 | 0 |
| 0.87 | 5.2 WSW  | 58.9 | 59.3 | 59.3 | 1019.4 | 0 | 0 |
| 1.3  | 6.1 W    | 60.2 | 60.5 | 60.5 | 1019.4 | 0 | 0 |
| 1.3  | 5.2 WSW  | 62.1 | 62.5 | 62.5 | 1019.6 | 0 | 0 |
| 0.87 | 5.2 WSW  | 65.6 | 66.4 | 66.4 | 1019.6 | 0 | 0 |
| 0.87 | 6.1 W    | 68.3 | 69.4 | 69.4 | 1019.8 | 0 | 0 |
| 1.3  | 7 W      | 71.8 | 72.2 | 72.2 | 1019.8 | 0 | 0 |
| 1.74 | 7 W      | 73.5 | 74.1 | 74.1 | 1019.8 | 0 | 0 |
| 1.3  | 7 WSW    | 78.1 | 78.4 | 78.4 | 1019.8 | 0 | 0 |
| 1.3  | 6.1 W    | 77.7 | 77.7 | 77.7 | 1019.7 | 0 | 0 |
| 1.74 | 7 WSW    | 80.1 | 79.7 | 79.7 | 1019.7 | 0 | 0 |
| 1.74 | 9.6 WSW  | 79.6 | 79.1 | 79.1 | 1020   | 0 | 0 |
| 2.17 | 9.6 W    | 81.1 | 80.6 | 80.6 | 1019.8 | 0 | 0 |
| 2.17 | 11.3 W   | 79.4 | 79   | 79   | 1019.5 | 0 | 0 |
| 2.17 | 10.4 NNW | 80.5 | 80.3 | 80.3 | 1019.4 | 0 | 0 |
| 2.17 | 9.6 W    | 82.2 | 81.6 | 81.6 | 1019   | 0 | 0 |
| 2.17 | 10.4 WSW | 80.5 | 80.2 | 80.2 | 1018.7 | 0 | 0 |
| 1.74 | 10.4 N   | 80.7 | 79.8 | 79.8 | 1018.4 | 0 | 0 |
| 0.87 | 7 N      | 80.5 | 80   | 80   | 1018.1 | 0 | 0 |
| 1.74 | 8.7 N    | 81.2 | 81   | 81   | 1017.7 | 0 | 0 |
| 1.3  | 7 WSW    | 83.4 | 83.7 | 83.7 | 1017.4 | 0 | 0 |
| 1.3  | 8.7 NNE  | 79.4 | 80.4 | 80.4 | 1017.3 | 0 | 0 |
| 1.74 | 9.6 NNE  | 78.1 | 78.6 | 78.6 | 1017.1 | 0 | 0 |
| 3.04 | 9.6 N    | 77   | 77.6 | 77.6 | 1017.1 | 0 | 0 |
| 2.61 | 8.7 NNE  | 76.8 | 77.5 | 77.5 | 1017.2 | 0 | 0 |
| 2.17 | 7 N      | 74.9 | 76.2 | 76.2 | 1017   | 0 | 0 |
| 0.87 | 5.2 NNE  | 74.9 | 75.7 | 75.7 | 1016.9 | 0 | 0 |
| 0    | 2.6 NE   | 74   | 75.1 | 75.1 | 1016.6 | 0 | 0 |
| 0    | 0.9 NE   | 72   | 72.7 | 72.7 | 1016.5 | 0 | 0 |
| 0    | 0 ---    | 70.6 | 71.2 | 71.2 | 1016.3 | 0 | 0 |
| 0    | 0 ---    | 69.3 | 70.4 | 70.4 | 1016.4 | 0 | 0 |
| 0    | 0 ---    | 67.8 | 69.2 | 69.2 | 1016.3 | 0 | 0 |
| 0    | 0 ---    | 66.4 | 67.5 | 67.5 | 1016.3 | 0 | 0 |
| 0    | 0 ---    | 64.8 | 65.8 | 65.8 | 1016.2 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 0.9 NE   | 64.5 | 65.3 | 65.3 | 1015.8 | 0    | 0 |
| 0.43 | 4.3 E    | 64.5 | 65.3 | 65.3 | 1015.5 | 0    | 0 |
| 0    | 1.7 ESE  | 63.9 | 64.7 | 64.7 | 1015.3 | 0    | 0 |
| 0.87 | 6.1 SSE  | 65   | 65.9 | 65.9 | 1015.2 | 0    | 0 |
| 0.87 | 6.1 S    | 65   | 65.9 | 65.9 | 1015.1 | 0    | 0 |
| 0.87 | 6.1 SSE  | 65.2 | 66.1 | 66.1 | 1014.7 | 0    | 0 |
| 1.3  | 6.1 S    | 65.3 | 66.2 | 66.2 | 1014.6 | 0    | 0 |
| 1.3  | 6.1 SSE  | 65.6 | 66.5 | 66.5 | 1014.4 | 0    | 0 |
| 1.3  | 6.1 SSE  | 65.6 | 66.5 | 66.5 | 1014.2 | 0    | 0 |
| 1.3  | 6.1 S    | 65.3 | 66.1 | 66.1 | 1013.7 | 0    | 0 |
| 1.3  | 7 S      | 65.2 | 66   | 66   | 1013.3 | 0    | 0 |
| 1.74 | 8.7 N    | 64.7 | 65.4 | 65.3 | 1013.1 | 0    | 0 |
| 1.74 | 9.6 N    | 64   | 64.6 | 64.5 | 1013.1 | 0    | 0 |
| 1.74 | 7 SE     | 64   | 64.6 | 64.5 | 1012.8 | 0    | 0 |
| 1.74 | 7 S      | 63.5 | 64.1 | 64   | 1012.5 | 0    | 0 |
| 1.3  | 7 SSE    | 64   | 64.6 | 64.6 | 1012.6 | 0    | 0 |
| 1.74 | 8.7 SSW  | 65.3 | 66.1 | 66.1 | 1012.6 | 0    | 0 |
| 2.61 | 10.4 S   | 66.4 | 67.4 | 67.3 | 1012.5 | 0    | 0 |
| 3.04 | 13.9 S   | 67.6 | 68.7 | 68.5 | 1012.1 | 0    | 0 |
| 2.61 | 13.9 S   | 67.6 | 68.8 | 68.8 | 1012.4 | 0    | 0 |
| 2.17 | 10.4 SW  | 66.4 | 67.5 | 67.5 | 1011.9 | 0    | 0 |
| 2.61 | 12.2 SSW | 68.3 | 69.8 | 69.8 | 1011.6 | 0    | 0 |
| 2.61 | 11.3 SW  | 68.9 | 70.4 | 70.4 | 1011.4 | 0    | 0 |
| 2.61 | 14.8 S   | 70.1 | 71   | 71   | 1011.3 | 0    | 0 |
| 2.61 | 15.7 SW  | 74.9 | 76.4 | 76.4 | 1011   | 0    | 0 |
| 3.91 | 18.3 WSW | 77.9 | 79   | 78.4 | 1010.8 | 0    | 0 |
| 3.04 | 15.7 WSW | 75.8 | 77.2 | 77.2 | 1010.8 | 0    | 0 |
| 3.04 | 16.5 SSE | 74.4 | 76   | 76   | 1010.6 | 0    | 0 |
| 2.61 | 14.8 S   | 76.7 | 78.2 | 78.2 | 1010.2 | 0    | 0 |
| 2.17 | 11.3 SSW | 76.5 | 78.8 | 78.8 | 1010.1 | 0    | 0 |
| 1.74 | 8.7 SW   | 76   | 78.5 | 78.5 | 1010   | 0    | 0 |
| 1.3  | 6.1 WSW  | 76.7 | 79   | 79   | 1009.4 | 0    | 0 |
| 1.3  | 7 SW     | 78.3 | 80.3 | 80.3 | 1008.8 | 0    | 0 |
| 1.74 | 9.6 SSE  | 80.1 | 82   | 82   | 1008.4 | 0    | 0 |
| 2.61 | 12.2 SSW | 78.6 | 80.5 | 80.5 | 1008.3 | 0    | 0 |
| 1.3  | 9.6 SSE  | 77.7 | 79.9 | 79.9 | 1008   | 0    | 0 |
| 2.17 | 11.3 SSE | 78.1 | 80.3 | 80.3 | 1007.6 | 0    | 0 |
| 1.74 | 9.6 S    | 78.5 | 80.8 | 80.8 | 1008.2 | 0    | 0 |
| 1.3  | 8.7 SSW  | 76   | 78.9 | 78.9 | 1007.8 | 0.01 | 0 |
| 0.87 | 5.2 SSE  | 74.4 | 76.9 | 76.9 | 1007.8 | 0    | 0 |
| 1.74 | 10.4 WSW | 73.2 | 75   | 75   | 1008.5 | 0    | 0 |
| 2.17 | 10.4 SSE | 70.9 | 72.6 | 72.6 | 1008.6 | 0    | 0 |
| 1.3  | 6.1 SE   | 70.6 | 72.4 | 72.4 | 1009.1 | 0    | 0 |
| 1.3  | 7.8 WSW  | 70.4 | 72   | 72   | 1009.1 | 0    | 0 |
| 0.43 | 5.2 SSW  | 69.6 | 71.4 | 71.4 | 1009.4 | 0    | 0 |
| 1.3  | 7 SSW    | 69.6 | 71.6 | 71.6 | 1009.5 | 0    | 0 |
| 1.3  | 8.7 S    | 69.4 | 71.3 | 71.3 | 1009.1 | 0    | 0 |
| 1.3  | 7 SW     | 68.9 | 70.8 | 70.8 | 1008.9 | 0    | 0 |
| 0.87 | 6.1 SSW  | 68.6 | 70.4 | 70.4 | 1009   | 0    | 0 |
| 1.3  | 7 WSW    | 68.8 | 70.5 | 70.5 | 1009.1 | 0    | 0 |
| 1.74 | 8.7 SSW  | 67.9 | 69.4 | 69.4 | 1009.2 | 0    | 0 |
| 1.3  | 9.6 N    | 67.6 | 69   | 69   | 1009.4 | 0    | 0 |
| 1.74 | 11.3 SSW | 68.1 | 69.4 | 69.4 | 1009.6 | 0    | 0 |
| 2.17 | 10.4 SSW | 68.6 | 69.8 | 69.8 | 1009.7 | 0    | 0 |
| 2.17 | 9.6 SW   | 68.3 | 69.6 | 69.6 | 1009.4 | 0    | 0 |
| 0.43 | 7 SW     | 66.6 | 67.7 | 67.7 | 1009.5 | 0    | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 7.8 SW   | 66.8 | 68.1 | 68.1 | 1009.4 | 0 | 0 |
| 1.3  | 7 SSW    | 66.6 | 67.9 | 67.9 | 1009.5 | 0 | 0 |
| 0.87 | 6.1 SSW  | 65.5 | 66.6 | 66.6 | 1009.4 | 0 | 0 |
| 0.43 | 4.3 SW   | 64.8 | 65.8 | 65.8 | 1009.4 | 0 | 0 |
| 0.43 | 5.2 SSW  | 63.9 | 64.7 | 64.7 | 1009.5 | 0 | 0 |
| 0.43 | 5.2 SSW  | 63.2 | 64   | 64   | 1009.8 | 0 | 0 |
| 0.43 | 4.3 SSW  | 63.1 | 63.9 | 63.9 | 1009.9 | 0 | 0 |
| 0.87 | 5.2 SSE  | 63.7 | 64.5 | 64.5 | 1010.2 | 0 | 0 |
| 0.87 | 5.2 SW   | 64   | 64.8 | 64.8 | 1010.5 | 0 | 0 |
| 1.3  | 6.1 SE   | 65   | 65.9 | 65.9 | 1010.6 | 0 | 0 |
| 1.74 | 8.7 SW   | 67.1 | 68.3 | 68.3 | 1010.6 | 0 | 0 |
| 2.61 | 13.9 SW  | 69.4 | 70.2 | 70.2 | 1010.8 | 0 | 0 |
| 3.48 | 15.7 SW  | 70.3 | 70.9 | 70.7 | 1010.8 | 0 | 0 |
| 2.61 | 12.2 WSW | 71.6 | 72.2 | 72.2 | 1011   | 0 | 0 |
| 2.17 | 10.4 SW  | 72.3 | 73.1 | 73.1 | 1010.8 | 0 | 0 |
| 2.61 | 13.9 SSW | 74.2 | 75.5 | 75.5 | 1010.6 | 0 | 0 |
| 2.61 | 13.9 SW  | 76   | 76.7 | 76.7 | 1010.6 | 0 | 0 |
| 3.48 | 14.8 SSW | 78.3 | 79   | 79   | 1010.3 | 0 | 0 |
| 3.48 | 17.4 W   | 79.6 | 80.4 | 80.4 | 1010.1 | 0 | 0 |
| 3.04 | 15.7 SSW | 79.2 | 79.6 | 79.6 | 1010   | 0 | 0 |
| 3.48 | 16.5 SW  | 78.5 | 78.8 | 78.8 | 1009.9 | 0 | 0 |
| 3.48 | 14.8 W   | 80.9 | 80.9 | 80.9 | 1009.8 | 0 | 0 |
| 3.04 | 13.9 WSW | 81.8 | 81.5 | 81.5 | 1009.5 | 0 | 0 |
| 3.91 | 17.4 SW  | 82   | 81.7 | 81.3 | 1009.7 | 0 | 0 |
| 3.91 | 16.5 NNW | 74.4 | 75.9 | 75.2 | 1010   | 0 | 0 |
| 4.78 | 19.1 N   | 70.9 | 71.7 | 69.9 | 1010.4 | 0 | 0 |
| 4.78 | 17.4 NNE | 71.3 | 71.9 | 70.1 | 1010.4 | 0 | 0 |
| 4.35 | 14.8 NNE | 69.8 | 70.8 | 69.3 | 1010.3 | 0 | 0 |
| 3.04 | 13.9 N   | 69.8 | 70.8 | 70.8 | 1010.6 | 0 | 0 |
| 2.61 | 10.4 NNE | 69.6 | 70.8 | 70.8 | 1010.8 | 0 | 0 |
| 2.17 | 10.4 N   | 70.3 | 71.3 | 71.3 | 1011.5 | 0 | 0 |
| 2.17 | 10.4 N   | 70.4 | 71.1 | 71.1 | 1011.5 | 0 | 0 |
| 2.17 | 9.6 N    | 69.9 | 70.5 | 70.5 | 1011.6 | 0 | 0 |
| 1.3  | 6.1 N    | 70.3 | 70.9 | 70.9 | 1011.7 | 0 | 0 |
| 0.43 | 4.3 NNE  | 69.8 | 70.5 | 70.5 | 1012   | 0 | 0 |
| 0    | 1.7 NE   | 67.9 | 69.2 | 69.2 | 1011.9 | 0 | 0 |
| 0    | 1.7 NE   | 66.3 | 67.4 | 67.4 | 1012.1 | 0 | 0 |
| 0    | 1.7 NE   | 64.5 | 65.4 | 65.4 | 1012.2 | 0 | 0 |
| 0    | 1.7 NE   | 65.2 | 66.2 | 66.2 | 1012.2 | 0 | 0 |
| 0    | 1.7 NE   | 63.9 | 64.8 | 64.8 | 1012.6 | 0 | 0 |
| 0    | 1.7 NE   | 64.3 | 65.2 | 65.2 | 1012.6 | 0 | 0 |
| 0.43 | 2.6 NE   | 65   | 66   | 66   | 1012.6 | 0 | 0 |
| 0    | 1.7 SE   | 64.3 | 65.2 | 65.2 | 1012.6 | 0 | 0 |
| 0.43 | 2.6 SSE  | 63.7 | 64.5 | 64.5 | 1012.8 | 0 | 0 |
| 0.43 | 4.3 N    | 62.9 | 63.6 | 63.6 | 1012.7 | 0 | 0 |
| 0    | 1.7 SW   | 62.6 | 63.4 | 63.4 | 1012.7 | 0 | 0 |
| 0    | 0.9 SW   | 62.4 | 63.2 | 63.2 | 1012.7 | 0 | 0 |
| 0    | 1.7 SW   | 63.1 | 64   | 64   | 1012.8 | 0 | 0 |
| 0    | 0.9 SW   | 62.4 | 63.2 | 63.2 | 1013   | 0 | 0 |
| 0.43 | 2.6 SW   | 62   | 62.7 | 62.7 | 1013   | 0 | 0 |
| 0    | 1.7 SW   | 62.3 | 63   | 63   | 1013   | 0 | 0 |
| 0    | 1.7 SW   | 62.6 | 63.4 | 63.4 | 1013.1 | 0 | 0 |
| 0    | 2.6 SW   | 62.1 | 62.8 | 62.8 | 1013.2 | 0 | 0 |
| 0    | 1.7 SW   | 61.8 | 62.5 | 62.5 | 1013.2 | 0 | 0 |
| 0    | 0.9 SW   | 61.8 | 62.5 | 62.5 | 1013.4 | 0 | 0 |
| 0    | 1.7 SW   | 62   | 62.7 | 62.7 | 1013.9 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 0.9 SW   | 62.1 | 62.8 | 62.8 | 1014.2 | 0    | 0    |
| 0    | 1.7 SW   | 62.7 | 63.5 | 63.5 | 1014.3 | 0    | 0    |
| 0.43 | 4.3 SW   | 62.6 | 63.4 | 63.4 | 1014.9 | 0    | 0    |
| 0.43 | 2.6 SW   | 64   | 65   | 65   | 1015.3 | 0    | 0    |
| 0.43 | 2.6 SW   | 63.9 | 64.8 | 64.8 | 1015.1 | 0.01 | 0    |
| 0.87 | 5.2 SSW  | 63.9 | 64.9 | 64.9 | 1015.6 | 0.02 | 0.04 |
| 0.87 | 5.2 WNW  | 63.7 | 64.7 | 64.7 | 1016.2 | 0.02 | 0.08 |
| 0.87 | 5.2 WSW  | 63.7 | 64.6 | 64.6 | 1016.2 | 0.03 | 0.1  |
| 0.87 | 6.1 WSW  | 63.5 | 64.4 | 64.4 | 1016   | 0.01 | 0.07 |
| 0.87 | 6.1 S    | 65.2 | 66.3 | 66.3 | 1016   | 0    | 0    |
| 0.87 | 4.3 S    | 65.8 | 67   | 67   | 1016   | 0    | 0    |
| 0.87 | 5.2 S    | 66.9 | 68.3 | 68.3 | 1015.8 | 0    | 0    |
| 0.87 | 5.2 S    | 67.3 | 68.7 | 68.7 | 1015.8 | 0    | 0    |
| 0.87 | 4.3 S    | 67.9 | 69.4 | 69.4 | 1015.9 | 0    | 0    |
| 1.3  | 7 WSW    | 69.3 | 70.7 | 70.7 | 1016   | 0    | 0    |
| 1.74 | 7 WSW    | 66.9 | 68.1 | 68.1 | 1016   | 0    | 0    |
| 1.3  | 6.1 W    | 67.3 | 68.7 | 68.7 | 1015.7 | 0.01 | 0    |
| 1.3  | 6.1 W    | 67.3 | 68.6 | 68.6 | 1015.5 | 0.01 | 0    |
| 1.3  | 6.1 W    | 67.1 | 68.2 | 68.2 | 1015.5 | 0    | 0    |
| 0.87 | 5.2 WSW  | 68.1 | 69.2 | 69.2 | 1015.5 | 0    | 0    |
| 0.87 | 5.2 WSW  | 67.8 | 68.8 | 68.8 | 1015.4 | 0    | 0    |
| 0.43 | 2.6 WSW  | 66.8 | 67.9 | 67.9 | 1015.5 | 0    | 0    |
| 0    | 2.6 WSW  | 67.6 | 68.7 | 68.7 | 1015.6 | 0    | 0    |
| 0    | 1.7 WSW  | 66.8 | 67.9 | 67.9 | 1015.6 | 0    | 0    |
| 0    | 1.7 WSW  | 66.1 | 67.1 | 67.1 | 1015.8 | 0    | 0    |
| 0    | 0.9 WSW  | 65.3 | 66.3 | 66.3 | 1015.9 | 0    | 0    |
| 0    | 1.7 WSW  | 64.5 | 65.3 | 65.3 | 1015.9 | 0    | 0    |
| 0    | 2.6 WSW  | 64.7 | 65.6 | 65.6 | 1016.2 | 0    | 0    |
| 0    | 0 ---    | 63.5 | 64.3 | 64.3 | 1016.2 | 0.01 | 0    |
| 0    | 1.7 WSW  | 63.2 | 64   | 64   | 1016.4 | 0.02 | 0.05 |
| 0.43 | 4.3 W    | 62.4 | 63.1 | 63.1 | 1016.1 | 0.02 | 0.06 |
| 0.43 | 4.3 WNW  | 62.3 | 63.1 | 63.1 | 1016.1 | 0.01 | 0.04 |
| 0.87 | 5.2 WNW  | 61.6 | 62.2 | 62.2 | 1015.9 | 0.01 | 0    |
| 0.43 | 4.3 NW   | 61.3 | 61.9 | 61.9 | 1015.5 | 0.03 | 0.06 |
| 0    | 1.7 NW   | 62   | 62.7 | 62.7 | 1015.5 | 0.01 | 0.06 |
| 0    | 2.6 NW   | 61.6 | 62.3 | 62.3 | 1015.4 | 0.01 | 0.04 |
| 0.43 | 2.6 NW   | 61.6 | 62.3 | 62.3 | 1014.9 | 0.03 | 0.06 |
| 0.43 | 4.3 N    | 61.6 | 62.3 | 62.3 | 1014.8 | 0.02 | 0.05 |
| 0.43 | 2.6 NW   | 61.6 | 62.3 | 62.3 | 1014.7 | 0.02 | 0.06 |
| 0.87 | 4.3 NNW  | 61.5 | 62.2 | 62.2 | 1014.2 | 0.03 | 0.07 |
| 0.43 | 2.6 NNW  | 61.3 | 62   | 62   | 1013.8 | 0.01 | 0.07 |
| 0.43 | 4.3 N    | 61.3 | 62   | 62   | 1013.7 | 0.01 | 0    |
| 0    | 1.7 N    | 61.5 | 62.2 | 62.2 | 1013.5 | 0    | 0    |
| 0    | 1.7 N    | 61.5 | 62.2 | 62.2 | 1013.4 | 0    | 0    |
| 0    | 0.9 N    | 61.5 | 62.2 | 62.2 | 1013.7 | 0.01 | 0    |
| 0    | 0.9 N    | 61.5 | 62.2 | 62.2 | 1013.3 | 0    | 0    |
| 0    | 0.9 N    | 61.3 | 62   | 62   | 1013.3 | 0    | 0    |
| 0    | 1.7 N    | 61.3 | 62   | 62   | 1013.8 | 0    | 0    |
| 0    | 1.7 N    | 61.6 | 62.3 | 62.3 | 1013.4 | 0.01 | 0    |
| 0    | 2.6 N    | 62   | 62.8 | 62.8 | 1013.3 | 0    | 0    |
| 0.87 | 5.2 N    | 62.9 | 63.8 | 63.8 | 1013.3 | 0    | 0    |
| 0.87 | 5.2 N    | 63.7 | 64.7 | 64.7 | 1013.5 | 0    | 0    |
| 0.87 | 4.3 N    | 64   | 65   | 65   | 1013.3 | 0    | 0    |
| 2.17 | 10.4 NNE | 64.8 | 65.9 | 65.7 | 1013.3 | 0    | 0    |
| 2.17 | 8.7 NNE  | 64.5 | 65.6 | 65.4 | 1013.4 | 0.01 | 0    |
| 2.61 | 9.6 N    | 66   | 67.3 | 67.2 | 1013.3 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 10.4 NNE | 66.6 | 68   | 67.5 | 1013.5 | 0    | 0 |
| 3.04 | 11.3 N   | 68.1 | 69.7 | 69.6 | 1013.3 | 0    | 0 |
| 3.48 | 11.3 N   | 67.9 | 69.4 | 69   | 1013.4 | 0    | 0 |
| 3.04 | 14.8 N   | 67.1 | 68.5 | 68.3 | 1013.7 | 0    | 0 |
| 3.48 | 11.3 N   | 67.3 | 68.8 | 68.3 | 1013.9 | 0    | 0 |
| 3.48 | 11.3 NNE | 67.8 | 69.3 | 68.9 | 1013.9 | 0    | 0 |
| 3.48 | 11.3 NNE | 68.8 | 70.5 | 70.2 | 1014   | 0    | 0 |
| 2.61 | 10.4 N   | 70.6 | 71.9 | 71.9 | 1013.9 | 0    | 0 |
| 3.04 | 12.2 N   | 68.1 | 69.6 | 69.5 | 1014.3 | 0    | 0 |
| 3.04 | 12.2 N   | 67.6 | 69.1 | 68.9 | 1014.4 | 0    | 0 |
| 3.04 | 13.9 N   | 67.9 | 69.3 | 69.2 | 1014.4 | 0    | 0 |
| 3.04 | 10.4 N   | 67.1 | 68.4 | 68.2 | 1014.8 | 0    | 0 |
| 2.17 | 11.3 NW  | 66.1 | 67.2 | 67.2 | 1015.4 | 0    | 0 |
| 2.17 | 10.4 NW  | 64.3 | 65.3 | 65.1 | 1015.7 | 0.01 | 0 |
| 1.74 | 9.6 N    | 64.2 | 65.2 | 65.1 | 1015.8 | 0.01 | 0 |
| 1.74 | 7 N      | 64.7 | 65.7 | 65.6 | 1016   | 0    | 0 |
| 0.87 | 6.1 NNW  | 64.8 | 65.8 | 65.8 | 1016.3 | 0    | 0 |
| 1.3  | 7.8 N    | 64.7 | 65.7 | 65.7 | 1016.5 | 0    | 0 |
| 0.87 | 7 N      | 64.3 | 65.1 | 65.1 | 1016.6 | 0    | 0 |
| 0    | 1.7 N    | 63.5 | 64.3 | 64.3 | 1016.6 | 0    | 0 |
| 0.43 | 2.6 N    | 63.1 | 63.9 | 63.9 | 1017   | 0    | 0 |
| 0.43 | 2.6 N    | 62.7 | 63.4 | 63.4 | 1017.3 | 0    | 0 |
| 0.43 | 2.6 N    | 61.8 | 62.5 | 62.5 | 1017.4 | 0    | 0 |
| 0.43 | 2.6 N    | 61.2 | 61.8 | 61.8 | 1017.6 | 0    | 0 |
| 0.43 | 2.6 N    | 61.3 | 61.9 | 61.9 | 1017.7 | 0    | 0 |
| 0.87 | 5.2 NW   | 61.2 | 61.8 | 61.8 | 1018   | 0    | 0 |
| 0.87 | 5.2 WNW  | 61.2 | 61.7 | 61.7 | 1018.1 | 0    | 0 |
| 0.43 | 4.3 WNW  | 61.3 | 61.9 | 61.9 | 1018.1 | 0    | 0 |
| 0.43 | 4.3 WNW  | 61.2 | 61.8 | 61.8 | 1018.2 | 0    | 0 |
| 0.43 | 2.6 WNW  | 61.2 | 61.8 | 61.8 | 1018.5 | 0    | 0 |
| 0.87 | 5.2 WNW  | 61.2 | 61.8 | 61.8 | 1018.6 | 0    | 0 |
| 1.3  | 7 NW     | 61.2 | 61.8 | 61.8 | 1018.6 | 0    | 0 |
| 1.74 | 6.1 WNW  | 61   | 61.5 | 61.4 | 1018.8 | 0    | 0 |
| 0.87 | 5.2 WNW  | 60.9 | 61.4 | 61.4 | 1019.2 | 0    | 0 |
| 0.43 | 4.3 WNW  | 60.5 | 61   | 61   | 1019.4 | 0    | 0 |
| 0.43 | 5.2 WNW  | 60.2 | 60.6 | 60.6 | 1019.4 | 0    | 0 |
| 0.43 | 2.6 WNW  | 60.1 | 60.5 | 60.5 | 1019.6 | 0    | 0 |
| 0.43 | 2.6 WNW  | 59.9 | 60.3 | 60.3 | 1019.9 | 0    | 0 |
| 0.43 | 4.3 WNW  | 59.6 | 59.9 | 59.9 | 1020.3 | 0    | 0 |
| 0.43 | 3.5 WNW  | 59.5 | 59.9 | 59.9 | 1020.5 | 0    | 0 |
| 0.43 | 2.6 WNW  | 59.3 | 59.7 | 59.7 | 1020.8 | 0    | 0 |
| 0.43 | 4.3 WNW  | 60.1 | 60.4 | 60.4 | 1020.9 | 0    | 0 |
| 0.43 | 2.6 WNW  | 62.1 | 62.5 | 62.5 | 1020.9 | 0    | 0 |
| 0.87 | 5.2 WNW  | 65.8 | 66.3 | 66.3 | 1021.3 | 0    | 0 |
| 0.87 | 5.2 W    | 68.6 | 69.1 | 69.1 | 1021.5 | 0    | 0 |
| 0.87 | 6.1 W    | 69.6 | 69.7 | 69.7 | 1021.7 | 0    | 0 |
| 0.87 | 6.1 WSW  | 71.1 | 70.7 | 70.7 | 1021.9 | 0    | 0 |
| 0.87 | 6.1 SW   | 73.7 | 74.1 | 74.1 | 1022.2 | 0    | 0 |
| 0.87 | 6.1 W    | 72.1 | 72   | 72   | 1022.2 | 0    | 0 |
| 0.87 | 7 W      | 74.2 | 74   | 74   | 1022.3 | 0    | 0 |
| 1.3  | 8.7 N    | 75.8 | 75.8 | 75.8 | 1022.3 | 0    | 0 |
| 0.87 | 9.6 S    | 75.4 | 75.4 | 75.4 | 1022.2 | 0    | 0 |
| 1.3  | 7 SSW    | 75.8 | 76   | 76   | 1022.5 | 0    | 0 |
| 1.3  | 7 S      | 75.8 | 75.7 | 75.7 | 1022.3 | 0    | 0 |
| 0.87 | 6.1 SW   | 76.1 | 76   | 76   | 1022.3 | 0    | 0 |
| 1.74 | 10.4 NW  | 70.9 | 71.3 | 71.3 | 1022.2 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 10.4 N   | 71.6 | 72.3 | 72.3 | 1022.2 | 0 | 0 |
| 3.04 | 10.4 N   | 70.9 | 71.4 | 71.4 | 1022.3 | 0 | 0 |
| 3.48 | 10.4 N   | 68.9 | 70.1 | 69.8 | 1022.3 | 0 | 0 |
| 3.04 | 9.6 N    | 68.8 | 69.8 | 69.8 | 1022.4 | 0 | 0 |
| 2.61 | 10.4 N   | 69.9 | 70.4 | 70.4 | 1022.3 | 0 | 0 |
| 2.61 | 9.6 N    | 69.6 | 70.3 | 70.3 | 1022.5 | 0 | 0 |
| 2.61 | 8.7 N    | 69.1 | 69.8 | 69.8 | 1022.3 | 0 | 0 |
| 2.61 | 8.7 NNE  | 68.8 | 69.7 | 69.7 | 1022.4 | 0 | 0 |
| 1.74 | 6.1 NNE  | 68.3 | 69.2 | 69.2 | 1022.8 | 0 | 0 |
| 0.43 | 4.3 NNE  | 67.6 | 68.5 | 68.5 | 1022.7 | 0 | 0 |
| 0.43 | 2.6 NNE  | 66.4 | 67.4 | 67.4 | 1022.7 | 0 | 0 |
| 0    | 1.7 NNE  | 65.3 | 66.1 | 66.1 | 1022.7 | 0 | 0 |
| 0    | 0.9 NNE  | 63.2 | 63.8 | 63.8 | 1022.8 | 0 | 0 |
| 0    | 0.9 NNE  | 62.9 | 63.5 | 63.5 | 1023.2 | 0 | 0 |
| 0    | 1.7 NNE  | 61.8 | 62.4 | 62.4 | 1023.1 | 0 | 0 |
| 0    | 1.7 NNE  | 61   | 61.4 | 61.4 | 1023.2 | 0 | 0 |
| 0    | 0.9 NNE  | 61.2 | 61.7 | 61.7 | 1023.2 | 0 | 0 |
| 0    | 0 ---    | 59.6 | 60   | 60   | 1023.1 | 0 | 0 |
| 0    | 0.9 NNE  | 58.7 | 59.1 | 59.1 | 1023   | 0 | 0 |
| 0    | 0 ---    | 58.1 | 58.4 | 58.4 | 1023.3 | 0 | 0 |
| 0    | 0 ---    | 58.3 | 58.6 | 58.6 | 1023.4 | 0 | 0 |
| 0    | 0 ---    | 57.5 | 57.8 | 57.8 | 1023.3 | 0 | 0 |
| 0    | 0 ---    | 55.9 | 56.1 | 56.1 | 1023.4 | 0 | 0 |
| 0    | 0.9 NNE  | 55.3 | 55.6 | 55.6 | 1023.5 | 0 | 0 |
| 0    | 0 ---    | 56.2 | 56.5 | 56.5 | 1023.5 | 0 | 0 |
| 0    | 0.9 NNE  | 56.2 | 56.5 | 56.5 | 1023.6 | 0 | 0 |
| 0    | 0.9 NNE  | 55.3 | 55.6 | 55.6 | 1023.6 | 0 | 0 |
| 0    | 1.7 NNE  | 54.4 | 54.6 | 54.6 | 1023.8 | 0 | 0 |
| 0    | 0 ---    | 54.4 | 54.6 | 54.6 | 1023.8 | 0 | 0 |
| 0    | 0 ---    | 54.7 | 55   | 55   | 1024   | 0 | 0 |
| 0    | 0 ---    | 54.5 | 54.8 | 54.8 | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 54.7 | 55   | 55   | 1024.5 | 0 | 0 |
| 0    | 0 ---    | 54.2 | 54.4 | 54.4 | 1024.6 | 0 | 0 |
| 0    | 0.9 NNE  | 57   | 57.2 | 57.2 | 1024.9 | 0 | 0 |
| 0    | 1.7 NNE  | 62.1 | 62.6 | 62.6 | 1025   | 0 | 0 |
| 0    | 0.9 NNE  | 65.5 | 66.6 | 66.6 | 1025.2 | 0 | 0 |
| 0.43 | 4.3 NNE  | 67.4 | 68.6 | 68.6 | 1025.1 | 0 | 0 |
| 2.17 | 9.6 N    | 68.4 | 69.6 | 69.6 | 1025.3 | 0 | 0 |
| 2.61 | 9.6 NNE  | 69.8 | 70.3 | 70.3 | 1025.3 | 0 | 0 |
| 1.74 | 7 NNE    | 71.5 | 71.6 | 71.6 | 1025.4 | 0 | 0 |
| 2.61 | 10.4 NNE | 72.1 | 72.4 | 72.4 | 1025.4 | 0 | 0 |
| 2.61 | 10.4 NNE | 72.8 | 73.2 | 73.2 | 1025.4 | 0 | 0 |
| 2.17 | 10.4 N   | 73.3 | 73.9 | 73.9 | 1025.4 | 0 | 0 |
| 2.61 | 10.4 N   | 72.7 | 73.1 | 73.1 | 1025.4 | 0 | 0 |
| 3.48 | 13.9 N   | 73.7 | 74.7 | 74.7 | 1025.2 | 0 | 0 |
| 3.48 | 11.3 NNE | 73.2 | 73.6 | 73.6 | 1025.2 | 0 | 0 |
| 2.61 | 10.4 N   | 74.4 | 74.9 | 74.9 | 1025   | 0 | 0 |
| 3.48 | 12.2 N   | 73.3 | 73.9 | 73.9 | 1025   | 0 | 0 |
| 3.91 | 12.2 N   | 73   | 73.6 | 72.9 | 1024.8 | 0 | 0 |
| 3.48 | 13.9 N   | 72.8 | 73.3 | 73.3 | 1024.9 | 0 | 0 |
| 3.48 | 12.2 N   | 72.8 | 73.2 | 73.2 | 1024.8 | 0 | 0 |
| 3.91 | 13.9 N   | 70.9 | 71.2 | 70.3 | 1025   | 0 | 0 |
| 3.91 | 12.2 N   | 71.6 | 71.8 | 71   | 1024.9 | 0 | 0 |
| 3.04 | 12.2 NNE | 71.8 | 72.1 | 72.1 | 1024.8 | 0 | 0 |
| 3.04 | 9.6 N    | 71.3 | 71.6 | 71.6 | 1024.6 | 0 | 0 |
| 2.61 | 9.6 NNE  | 70.6 | 70.7 | 70.7 | 1024.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 7 N      | 68.9 | 69.1 | 69.1 | 1024.4 | 0 | 0 |
| 0.87 | 6.1 N    | 68.4 | 69.3 | 69.3 | 1024.4 | 0 | 0 |
| 0.43 | 2.6 N    | 67.3 | 68.2 | 68.2 | 1024.5 | 0 | 0 |
| 0.43 | 2.6 N    | 65.3 | 66.1 | 66.1 | 1024.2 | 0 | 0 |
| 0    | 1.7 N    | 64.3 | 65   | 65   | 1024.5 | 0 | 0 |
| 0    | 0 ---    | 63.4 | 64   | 64   | 1024.7 | 0 | 0 |
| 0    | 0.9 N    | 61.5 | 62   | 62   | 1024.8 | 0 | 0 |
| 0    | 0.9 N    | 60.7 | 61.2 | 61.2 | 1024.7 | 0 | 0 |
| 0    | 0 ---    | 61.5 | 62.1 | 62.1 | 1024.6 | 0 | 0 |
| 0    | 0.9 N    | 60.5 | 61   | 61   | 1024.3 | 0 | 0 |
| 0    | 0.9 N    | 60.7 | 61.2 | 61.2 | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 60.2 | 60.6 | 60.6 | 1024.6 | 0 | 0 |
| 0    | 1.7 N    | 60.1 | 60.5 | 60.5 | 1024.6 | 0 | 0 |
| 0.43 | 2.6 N    | 60.2 | 60.6 | 60.6 | 1024.6 | 0 | 0 |
| 0    | 2.6 SSW  | 60.2 | 60.6 | 60.6 | 1024.4 | 0 | 0 |
| 0    | 1.7 SSW  | 60.4 | 60.8 | 60.8 | 1024.3 | 0 | 0 |
| 0    | 1.7 SSW  | 60.5 | 60.9 | 60.9 | 1024.1 | 0 | 0 |
| 0    | 2.6 SSW  | 61.2 | 61.7 | 61.7 | 1023.9 | 0 | 0 |
| 0    | 0.9 SSW  | 60.5 | 61   | 61   | 1023.8 | 0 | 0 |
| 0    | 0 ---    | 61.6 | 62.2 | 62.2 | 1023.7 | 0 | 0 |
| 0    | 1.7 SSW  | 61   | 61.5 | 61.5 | 1023.8 | 0 | 0 |
| 0    | 1.7 SSW  | 61.3 | 61.9 | 61.9 | 1023.8 | 0 | 0 |
| 0.43 | 4.3 N    | 61.2 | 61.8 | 61.8 | 1023.8 | 0 | 0 |
| 0    | 2.6 SSW  | 61.5 | 62.1 | 62.1 | 1024.3 | 0 | 0 |
| 0    | 2.6 SSW  | 62   | 62.7 | 62.7 | 1024.1 | 0 | 0 |
| 0.43 | 4.3 SW   | 62.3 | 63.1 | 63.1 | 1024.4 | 0 | 0 |
| 0.87 | 6.1 W    | 63.4 | 64.3 | 64.3 | 1024.4 | 0 | 0 |
| 0.87 | 5.2 W    | 63.9 | 64.8 | 64.8 | 1024.5 | 0 | 0 |
| 0.43 | 2.6 W    | 67.1 | 68.5 | 68.5 | 1024.2 | 0 | 0 |
| 0.43 | 4.3 W    | 69.1 | 70.7 | 70.7 | 1024.4 | 0 | 0 |
| 0.87 | 5.2 W    | 67.8 | 69.3 | 69.3 | 1024.4 | 0 | 0 |
| 0.87 | 5.2 W    | 67.4 | 68.9 | 68.9 | 1024.4 | 0 | 0 |
| 0.43 | 4.3 WNW  | 68.6 | 70.4 | 70.4 | 1024.1 | 0 | 0 |
| 0.87 | 5.2 WNW  | 70.4 | 71.6 | 71.6 | 1023.8 | 0 | 0 |
| 1.3  | 8.7 N    | 71.6 | 72.3 | 72.3 | 1023.5 | 0 | 0 |
| 2.17 | 10.4 N   | 70.6 | 71.7 | 71.7 | 1023.3 | 0 | 0 |
| 1.74 | 7 NW     | 70.3 | 71.4 | 71.4 | 1023.3 | 0 | 0 |
| 1.74 | 8.7 N    | 72.5 | 73.7 | 73.7 | 1023   | 0 | 0 |
| 3.04 | 13 N     | 74.7 | 76   | 76   | 1022.6 | 0 | 0 |
| 3.04 | 12.2 N   | 74.6 | 75.8 | 75.8 | 1022.5 | 0 | 0 |
| 3.48 | 13.9 N   | 73.7 | 74.8 | 74.8 | 1022.4 | 0 | 0 |
| 3.48 | 12.2 NNW | 73.5 | 74.4 | 74.4 | 1022.3 | 0 | 0 |
| 3.91 | 14.8 N   | 73.2 | 73.7 | 73   | 1022.4 | 0 | 0 |
| 3.48 | 13.9 N   | 73.2 | 73.9 | 73.9 | 1022.4 | 0 | 0 |
| 3.04 | 11.3 N   | 73   | 73.5 | 73.5 | 1022.3 | 0 | 0 |
| 2.17 | 8.7 NW   | 72.7 | 73.1 | 73.1 | 1022.2 | 0 | 0 |
| 1.74 | 9.6 N    | 72.5 | 72.9 | 72.9 | 1022   | 0 | 0 |
| 1.3  | 7 NNW    | 71.8 | 72.1 | 72.1 | 1021.5 | 0 | 0 |
| 0.87 | 6.1 N    | 70.6 | 70.9 | 70.9 | 1021.3 | 0 | 0 |
| 0.43 | 5.2 NW   | 69.4 | 69.8 | 69.8 | 1021.2 | 0 | 0 |
| 0    | 1.7 NW   | 66   | 66.9 | 66.9 | 1021.3 | 0 | 0 |
| 0    | 1.7 NW   | 62.4 | 63   | 63   | 1021.6 | 0 | 0 |
| 0    | 1.7 NW   | 62   | 62.5 | 62.5 | 1021.9 | 0 | 0 |
| 0    | 1.7 NW   | 61.6 | 62.1 | 62.1 | 1022.2 | 0 | 0 |
| 0    | 0.9 NW   | 59.9 | 60.3 | 60.3 | 1021.9 | 0 | 0 |
| 0    | 2.6 NW   | 58.9 | 59.3 | 59.3 | 1021.8 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 2.6 NW   | 58.1 | 58.4 | 58.4 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 WNW  | 57.3 | 57.6 | 57.6 | 1021.6 | 0    | 0 |
| 0    | 4.3 WSW  | 58.3 | 58.6 | 58.6 | 1021.6 | 0    | 0 |
| 0    | 1.7 WSW  | 57.2 | 57.5 | 57.5 | 1021.7 | 0    | 0 |
| 0    | 1.7 N    | 57.3 | 57.6 | 57.6 | 1021.6 | 0    | 0 |
| 0.43 | 2.6 WSW  | 56.7 | 56.9 | 56.9 | 1021.4 | 0    | 0 |
| 0.43 | 2.6 WSW  | 56.7 | 57   | 57   | 1021.3 | 0    | 0 |
| 0    | 4.3 N    | 56.5 | 56.8 | 56.8 | 1021.6 | 0    | 0 |
| 0.43 | 2.6 WSW  | 56.6 | 56.9 | 56.9 | 1021.6 | 0    | 0 |
| 0    | 1.7 WSW  | 56.5 | 56.8 | 56.8 | 1021.4 | 0    | 0 |
| 0    | 1.7 WSW  | 56.5 | 56.7 | 56.7 | 1021.2 | 0    | 0 |
| 0    | 1.7 WSW  | 55.9 | 56.2 | 56.2 | 1021.2 | 0    | 0 |
| 0    | 1.7 WSW  | 55.7 | 56   | 56   | 1021.2 | 0    | 0 |
| 0    | 2.6 WSW  | 55.3 | 55.6 | 55.6 | 1021.4 | 0    | 0 |
| 0    | 2.6 WSW  | 55   | 55.3 | 55.3 | 1021.4 | 0    | 0 |
| 0    | 2.6 WSW  | 55.3 | 55.6 | 55.6 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 WSW  | 56.5 | 56.8 | 56.8 | 1021.7 | 0    | 0 |
| 0.43 | 4.3 SW   | 58   | 58.3 | 58.3 | 1021.8 | 0    | 0 |
| 0.87 | 5.2 SW   | 60.5 | 61   | 61   | 1021.8 | 0    | 0 |
| 1.3  | 6.1 SSW  | 62.9 | 63.6 | 63.6 | 1021.7 | 0    | 0 |
| 1.3  | 5.2 SSW  | 66   | 67   | 67   | 1021.3 | 0.01 | 0 |
| 1.3  | 6.1 S    | 69.3 | 70.3 | 70.3 | 1021.3 | 0    | 0 |
| 1.74 | 6.1 SSW  | 72   | 72.7 | 72.7 | 1021.2 | 0    | 0 |
| 1.3  | 6.1 WSW  | 72   | 72.5 | 72.5 | 1021   | 0    | 0 |
| 1.3  | 6.1 SW   | 73.5 | 74.4 | 74.4 | 1020.7 | 0    | 0 |
| 1.3  | 7 SSE    | 73.7 | 74.4 | 74.4 | 1020.3 | 0    | 0 |
| 1.3  | 9.6 SSW  | 76.3 | 76.9 | 76.9 | 1020   | 0    | 0 |
| 2.17 | 10.4 SSW | 77   | 76.7 | 76.7 | 1019.5 | 0    | 0 |
| 1.74 | 10.4 WSW | 78.8 | 78.8 | 78.8 | 1019   | 0    | 0 |
| 1.74 | 10.4 W   | 80.7 | 80.1 | 80.1 | 1018.7 | 0    | 0 |
| 1.74 | 12.2 N   | 80.9 | 80.4 | 80.4 | 1018.3 | 0    | 0 |
| 2.61 | 12.2 WSW | 80.1 | 79.2 | 79.2 | 1018   | 0    | 0 |
| 2.61 | 12.2 WSW | 81.2 | 79.9 | 79.9 | 1017.5 | 0    | 0 |
| 2.61 | 12.2 W   | 81.8 | 80.6 | 80.6 | 1017.1 | 0    | 0 |
| 2.61 | 12.2 NW  | 80.3 | 78.9 | 78.9 | 1016.7 | 0    | 0 |
| 2.17 | 10.4 N   | 77   | 77.5 | 77.5 | 1016.5 | 0    | 0 |
| 2.17 | 8.7 NNE  | 76   | 76.5 | 76.5 | 1016.4 | 0    | 0 |
| 2.61 | 8.7 N    | 75.6 | 76.7 | 76.7 | 1016.3 | 0    | 0 |
| 1.3  | 7 NNE    | 76   | 76.8 | 76.8 | 1016   | 0    | 0 |
| 0.87 | 5.2 NNE  | 74.9 | 75.9 | 75.9 | 1015.9 | 0    | 0 |
| 0.87 | 2.6 ENE  | 73.9 | 75.2 | 75.2 | 1015.8 | 0    | 0 |
| 0    | 1.7 ENE  | 72.8 | 74.1 | 74.1 | 1015.8 | 0    | 0 |
| 0    | 0.9 ENE  | 70.4 | 71.5 | 71.5 | 1015.9 | 0    | 0 |
| 0    | 0.9 ENE  | 68.4 | 70.1 | 70.1 | 1015.7 | 0    | 0 |
| 0    | 0 ---    | 67.6 | 69.2 | 69.2 | 1015.7 | 0    | 0 |
| 0    | 0.9 ENE  | 66.6 | 68   | 68   | 1015.6 | 0    | 0 |
| 0    | 0 ---    | 65.5 | 66.7 | 66.7 | 1015.4 | 0    | 0 |
| 0    | 0 ---    | 63.7 | 64.6 | 64.6 | 1015.3 | 0    | 0 |
| 0    | 0.9 ENE  | 62.9 | 63.7 | 63.7 | 1015.2 | 0    | 0 |
| 0.43 | 5.2 SSE  | 62.6 | 63.4 | 63.4 | 1015.1 | 0    | 0 |
| 1.3  | 7 S      | 64   | 64.8 | 64.8 | 1014.9 | 0    | 0 |
| 1.74 | 7 SSE    | 64   | 64.8 | 64.7 | 1014.9 | 0    | 0 |
| 1.3  | 6.1 S    | 63.7 | 64.5 | 64.5 | 1014.7 | 0    | 0 |
| 0.87 | 7 S      | 63.2 | 64   | 64   | 1014.5 | 0    | 0 |
| 0.87 | 6.1 SSW  | 62.6 | 63.3 | 63.3 | 1014.4 | 0    | 0 |
| 0.87 | 6.1 SSE  | 62.4 | 63   | 63   | 1014.2 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 7 S      | 62.3 | 62.9 | 62.9 | 1014.1 | 0 | 0 |
| 0.87 | 4.3 SSW  | 62.1 | 62.7 | 62.7 | 1014.2 | 0 | 0 |
| 0.87 | 6.1 S    | 62.4 | 63   | 63   | 1014   | 0 | 0 |
| 1.3  | 8.7 S    | 62.7 | 63.4 | 63.4 | 1013.7 | 0 | 0 |
| 1.74 | 9.6 S    | 62.7 | 63.4 | 63.3 | 1013.8 | 0 | 0 |
| 1.3  | 8.7 S    | 62.9 | 63.6 | 63.6 | 1013.9 | 0 | 0 |
| 1.3  | 7 S      | 62.9 | 63.6 | 63.6 | 1014   | 0 | 0 |
| 1.3  | 7 SSE    | 63.5 | 64.3 | 64.3 | 1014.3 | 0 | 0 |
| 1.3  | 7.8 SSE  | 63.9 | 64.7 | 64.7 | 1014.2 | 0 | 0 |
| 1.3  | 7 SSW    | 64.7 | 65.6 | 65.6 | 1014.5 | 0 | 0 |
| 0.87 | 5.2 S    | 65.6 | 66.7 | 66.7 | 1014.6 | 0 | 0 |
| 1.3  | 8.7 SSW  | 69.1 | 70.6 | 70.6 | 1014.5 | 0 | 0 |
| 1.3  | 7 S      | 70.4 | 71.2 | 71.2 | 1014.6 | 0 | 0 |
| 1.74 | 8.7 SW   | 72.8 | 73.7 | 73.7 | 1014.4 | 0 | 0 |
| 2.17 | 10.4 N   | 73.2 | 74   | 74   | 1014.3 | 0 | 0 |
| 2.61 | 11.3 SW  | 72.8 | 73.5 | 73.5 | 1014.4 | 0 | 0 |
| 2.61 | 10.4 SW  | 76.7 | 77.6 | 77.6 | 1014.1 | 0 | 0 |
| 3.04 | 14.8 S   | 78.1 | 78.8 | 78.8 | 1013.8 | 0 | 0 |
| 3.04 | 14.8 SW  | 78.3 | 79.1 | 79.1 | 1013.5 | 0 | 0 |
| 3.48 | 13.9 SSW | 78.6 | 79.1 | 79.1 | 1013.2 | 0 | 0 |
| 3.04 | 13.9 S   | 80.5 | 81.2 | 81.2 | 1013   | 0 | 0 |
| 3.04 | 14.8 SSW | 80.7 | 81.5 | 81.5 | 1012.6 | 0 | 0 |
| 3.48 | 16.5 WSW | 81.4 | 82.4 | 82.4 | 1012.3 | 0 | 0 |
| 3.91 | 17.4 W   | 82.4 | 83.2 | 82.8 | 1012   | 0 | 0 |
| 3.48 | 14.8 SW  | 83.2 | 84.2 | 84.2 | 1011.8 | 0 | 0 |
| 3.04 | 14.8 S   | 81.4 | 82.2 | 82.2 | 1011.6 | 0 | 0 |
| 2.61 | 14.8 SW  | 82   | 82.9 | 82.9 | 1011.4 | 0 | 0 |
| 2.61 | 14.8 WSW | 81.6 | 82.5 | 82.5 | 1011   | 0 | 0 |
| 2.61 | 13.9 SSW | 81.8 | 83.1 | 83.1 | 1010.8 | 0 | 0 |
| 2.17 | 13.9 SW  | 80.3 | 81.5 | 81.5 | 1010.8 | 0 | 0 |
| 2.61 | 12.2 SSW | 80.5 | 81   | 81   | 1010.7 | 0 | 0 |
| 2.17 | 10.4 S   | 79.6 | 80.6 | 80.6 | 1010.4 | 0 | 0 |
| 0.87 | 5.2 S    | 77   | 78.2 | 78.2 | 1010.2 | 0 | 0 |
| 1.74 | 6.1 SSW  | 75.6 | 76.9 | 76.9 | 1010   | 0 | 0 |
| 1.74 | 8.7 S    | 74.6 | 76   | 76   | 1010.4 | 0 | 0 |
| 1.3  | 8.7 S    | 73.3 | 74.6 | 74.6 | 1010.4 | 0 | 0 |
| 1.74 | 9.6 S    | 73.2 | 74.4 | 74.4 | 1010.5 | 0 | 0 |
| 2.17 | 10.4 SW  | 73   | 74.2 | 74.2 | 1010.4 | 0 | 0 |
| 2.61 | 14.8 SSW | 73   | 74.1 | 74.1 | 1010.4 | 0 | 0 |
| 2.17 | 12.2 SSW | 73   | 74   | 74   | 1010.4 | 0 | 0 |
| 2.61 | 11.3 S   | 72.3 | 73.1 | 73.1 | 1010.4 | 0 | 0 |
| 3.04 | 13.9 SSE | 72.3 | 73.1 | 73.1 | 1010.2 | 0 | 0 |
| 2.17 | 12.2 SSW | 71.6 | 72.3 | 72.3 | 1009.9 | 0 | 0 |
| 2.61 | 11.3 SSE | 70.9 | 71.6 | 71.6 | 1009.3 | 0 | 0 |
| 2.61 | 12.2 S   | 70.4 | 71.2 | 71.2 | 1009.2 | 0 | 0 |
| 2.61 | 12.2 SSW | 69.9 | 70.7 | 70.7 | 1009.2 | 0 | 0 |
| 2.61 | 12.2 SE  | 70.3 | 71.1 | 71.1 | 1009.1 | 0 | 0 |
| 2.17 | 10.4 SSW | 70.6 | 71.3 | 71.3 | 1009.2 | 0 | 0 |
| 2.17 | 10.4 SSE | 71.1 | 71.8 | 71.8 | 1008.8 | 0 | 0 |
| 2.17 | 12.2 SSW | 71.1 | 71.8 | 71.8 | 1008.8 | 0 | 0 |
| 1.74 | 9.6 S    | 70.6 | 71.4 | 71.4 | 1008.9 | 0 | 0 |
| 1.74 | 7.8 SSE  | 69.8 | 70.8 | 70.8 | 1008.7 | 0 | 0 |
| 1.3  | 7 S      | 69.8 | 70.8 | 70.8 | 1008.8 | 0 | 0 |
| 0.87 | 6.1 S    | 69.3 | 70.7 | 70.7 | 1009.2 | 0 | 0 |
| 0.87 | 10.4 SSW | 69.1 | 70.6 | 70.6 | 1009.5 | 0 | 0 |
| 1.3  | 7.8 S    | 68.8 | 70.4 | 70.4 | 1009.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 6.1 S    | 69.4 | 70.8 | 70.8 | 1009.9 | 0    | 0    |
| 1.3  | 7 SSW    | 69.9 | 71   | 71   | 1010   | 0    | 0    |
| 1.74 | 9.6 SSW  | 70.3 | 71.5 | 71.5 | 1010.2 | 0    | 0    |
| 1.3  | 7 S      | 71.5 | 72.8 | 72.8 | 1010.3 | 0    | 0    |
| 1.3  | 6.1 SSE  | 72.1 | 73.5 | 73.5 | 1010.3 | 0    | 0    |
| 1.3  | 10.4 SSW | 73.5 | 75.3 | 75.3 | 1010.5 | 0    | 0    |
| 1.74 | 10.4 SSW | 73.9 | 75.8 | 75.8 | 1010.8 | 0    | 0    |
| 2.17 | 11.3 SW  | 73.3 | 75.1 | 75.1 | 1010.9 | 0    | 0    |
| 2.17 | 10.4 SW  | 73.9 | 75.8 | 75.8 | 1010.9 | 0    | 0    |
| 1.74 | 9.6 SSW  | 71.1 | 73.1 | 73.1 | 1011.2 | 0.02 | 0.6  |
| 3.48 | 14.8 SW  | 68.1 | 70.1 | 69.7 | 1012   | 0.47 | 3.74 |
| 2.17 | 11.3 NW  | 67.1 | 68.8 | 68.8 | 1012.2 | 0.09 | 0.47 |
| 1.74 | 9.6 N    | 68.6 | 70.7 | 70.7 | 1012.5 | 0    | 0    |
| 3.04 | 15.7 NNW | 68.4 | 69.9 | 69.8 | 1012.9 | 0    | 0    |
| 2.17 | 10.4 NW  | 68.6 | 70.1 | 70.1 | 1013.1 | 0    | 0    |
| 1.74 | 9.6 NW   | 70.4 | 71.5 | 71.5 | 1013   | 0    | 0    |
| 1.74 | 8.7 NW   | 70.8 | 71.6 | 71.6 | 1013   | 0    | 0    |
| 1.74 | 9.6 NW   | 71.6 | 72.2 | 72.2 | 1013.1 | 0    | 0    |
| 1.3  | 7 NW     | 70.8 | 71.5 | 71.5 | 1013   | 0    | 0    |
| 1.74 | 7.8 W    | 71.1 | 71.9 | 71.9 | 1013   | 0    | 0    |
| 1.74 | 8.7 NW   | 71.3 | 72   | 72   | 1013.1 | 0    | 0    |
| 1.74 | 7.8 W    | 70.6 | 71.4 | 71.4 | 1013.4 | 0    | 0    |
| 0.87 | 7 WNW    | 70.3 | 71   | 71   | 1013.2 | 0    | 0    |
| 1.3  | 7 NW     | 70.6 | 71   | 71   | 1013.1 | 0    | 0    |
| 1.3  | 7 W      | 68.3 | 69.4 | 69.4 | 1013.1 | 0    | 0    |
| 0.87 | 6.1 WSW  | 67.3 | 68.5 | 68.5 | 1013.6 | 0    | 0    |
| 1.3  | 7.8 WSW  | 67.1 | 68.1 | 68.1 | 1013.7 | 0    | 0    |
| 0.87 | 5.2 WSW  | 65.5 | 66.3 | 66.3 | 1014.2 | 0    | 0    |
| 0.43 | 4.3 WSW  | 64   | 64.7 | 64.7 | 1014.4 | 0    | 0    |
| 0.87 | 4.3 WSW  | 65.2 | 66   | 66   | 1014.6 | 0    | 0    |
| 0.87 | 5.2 WSW  | 65.5 | 66.3 | 66.3 | 1014.6 | 0    | 0    |
| 0.87 | 5.2 WSW  | 65.2 | 66   | 66   | 1014.7 | 0    | 0    |
| 0.43 | 2.6 WSW  | 64.2 | 65   | 65   | 1014.7 | 0    | 0    |
| 0.43 | 2.6 WSW  | 64   | 64.8 | 64.8 | 1014.8 | 0    | 0    |
| 0    | 1.7 WSW  | 64.3 | 65.2 | 65.2 | 1014.9 | 0    | 0    |
| 0.43 | 4.3 N    | 64.5 | 65.4 | 65.4 | 1015.1 | 0    | 0    |
| 0.43 | 4.3 WSW  | 64.8 | 65.8 | 65.8 | 1015.2 | 0    | 0    |
| 0.43 | 2.6 WSW  | 64.7 | 65.7 | 65.7 | 1014.9 | 0    | 0    |
| 0    | 2.6 WSW  | 65   | 66.1 | 66.1 | 1014.9 | 0    | 0    |
| 1.3  | 6.1 SW   | 65.3 | 66.4 | 66.4 | 1014.9 | 0    | 0    |
| 0.87 | 5.2 SW   | 65   | 66.1 | 66.1 | 1015.1 | 0    | 0    |
| 0.43 | 4.3 SW   | 64.7 | 65.8 | 65.8 | 1015.1 | 0    | 0    |
| 0.43 | 2.6 SW   | 64.5 | 65.5 | 65.5 | 1015.2 | 0.01 | 0    |
| 0    | 2.6 SW   | 64   | 64.9 | 64.9 | 1015.3 | 0    | 0    |
| 0.43 | 4.3 SW   | 62.9 | 63.6 | 63.6 | 1015.2 | 0.01 | 0    |
| 0    | 2.6 SW   | 62.6 | 63.3 | 63.3 | 1015.1 | 0    | 0    |
| 0    | 1.7 SW   | 62.4 | 63.1 | 63.1 | 1015.4 | 0    | 0    |
| 0    | 2.6 SW   | 62.1 | 62.8 | 62.8 | 1015.8 | 0    | 0    |
| 0    | 1.7 SW   | 62.3 | 63   | 63   | 1015.9 | 0    | 0    |
| 0.43 | 2.6 SW   | 62.3 | 63   | 63   | 1016   | 0    | 0    |
| 0.43 | 2.6 SW   | 63.2 | 63.9 | 63.9 | 1016   | 0    | 0    |
| 0.43 | 2.6 SW   | 63.7 | 64.4 | 64.4 | 1016   | 0    | 0    |
| 0    | 2.6 SW   | 64.5 | 65.4 | 65.4 | 1016.4 | 0.01 | 0    |
| 0.87 | 4.3 SW   | 66.3 | 67.3 | 67.3 | 1016.4 | 0    | 0    |
| 0.87 | 5.2 SSW  | 66.3 | 67.5 | 67.5 | 1016   | 0    | 0    |
| 1.3  | 6.1 SW   | 68.1 | 69.3 | 69.3 | 1015.9 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 7 S      | 69.4 | 69.9 | 69.9 | 1015.8 | 0    | 0    |
| 1.3  | 8.7 N    | 71.5 | 71.9 | 71.9 | 1015.7 | 0    | 0    |
| 1.74 | 8.7 SSE  | 72   | 72.7 | 72.7 | 1015.5 | 0    | 0    |
| 1.74 | 8.7 SW   | 74   | 75.5 | 75.5 | 1015.5 | 0    | 0    |
| 2.17 | 9.6 WSW  | 74.2 | 75.7 | 75.7 | 1015.2 | 0    | 0    |
| 2.17 | 9.6 SW   | 73.2 | 74.3 | 74.3 | 1015.3 | 0    | 0    |
| 1.3  | 8.7 W    | 73.5 | 74.6 | 74.6 | 1015.3 | 0    | 0    |
| 1.3  | 7 WNW    | 72.8 | 73.8 | 73.8 | 1015.3 | 0    | 0    |
| 0.43 | 3.5 W    | 72.1 | 73.1 | 73.1 | 1015.3 | 0    | 0    |
| 0.87 | 4.3 W    | 70.9 | 71.9 | 71.9 | 1015.1 | 0    | 0    |
| 0.43 | 2.6 WSW  | 71.3 | 72.4 | 72.4 | 1014.6 | 0    | 0    |
| 0.87 | 8.7 W    | 72.7 | 74   | 74   | 1014.2 | 0    | 0    |
| 2.17 | 10.4 N   | 73.7 | 75   | 75   | 1013.9 | 0    | 0    |
| 2.17 | 9.6 W    | 73.5 | 74.9 | 74.9 | 1014.7 | 0    | 0    |
| 1.3  | 11.3 W   | 71.5 | 72.1 | 72.1 | 1014.3 | 0    | 0    |
| 1.74 | 10.4 WNW | 70.8 | 70.9 | 70.9 | 1014.4 | 0    | 0    |
| 0.43 | 4.3 W    | 68.9 | 70   | 70   | 1014.3 | 0    | 0    |
| 0.87 | 7 WNW    | 68.8 | 68.7 | 68.7 | 1014.5 | 0    | 0    |
| 0.43 | 4.3 W    | 66.3 | 67.1 | 67.1 | 1013.9 | 0    | 0    |
| 0.43 | 3.5 SSW  | 65.5 | 66.3 | 66.3 | 1013.9 | 0    | 0    |
| 0.87 | 5.2 SSW  | 65.3 | 65.8 | 65.8 | 1014.2 | 0    | 0    |
| 0    | 1.7 SW   | 64.7 | 65.4 | 65.4 | 1014.2 | 0    | 0    |
| 0    | 0.9 SW   | 63.7 | 64.4 | 64.4 | 1013.8 | 0    | 0    |
| 0    | 1.7 SW   | 62.9 | 63.6 | 63.6 | 1013.6 | 0.01 | 0    |
| 0    | 3.5 SW   | 61.3 | 61.6 | 61.6 | 1013.5 | 0    | 0    |
| 0    | 0 ---    | 59.8 | 60.1 | 60.1 | 1013.2 | 0.01 | 0    |
| 0    | 0 ---    | 60.2 | 60.6 | 60.6 | 1013.2 | 0.02 | 0.04 |
| 0    | 0 ---    | 59.6 | 60   | 60   | 1012.8 | 0    | 0    |
| 0    | 1.7 SW   | 58.6 | 58.9 | 58.9 | 1012.8 | 0.01 | 0    |
| 0    | 0.9 SW   | 58.1 | 58.3 | 58.3 | 1012.7 | 0.01 | 0    |
| 0    | 2.6 SW   | 58.1 | 58.4 | 58.4 | 1012.3 | 0    | 0    |
| 0    | 1.7 SW   | 57.8 | 58   | 58   | 1012.1 | 0.01 | 0    |
| 0    | 1.7 SW   | 57.8 | 58.1 | 58.1 | 1011.7 | 0.01 | 0    |
| 0    | 1.7 SW   | 57.8 | 58.1 | 58.1 | 1011.7 | 0    | 0    |
| 0    | 2.6 SW   | 57.3 | 57.6 | 57.6 | 1011.3 | 0.03 | 0.06 |
| 0.87 | 4.3 NE   | 57.5 | 57.8 | 57.8 | 1011.1 | 0    | 0    |
| 0.87 | 5.2 NNE  | 57.5 | 57.8 | 57.8 | 1011.1 | 0.02 | 0    |
| 0.87 | 3.5 NNE  | 57.6 | 57.9 | 57.9 | 1010.9 | 0    | 0    |
| 0.43 | 4.3 N    | 57.8 | 58.2 | 58.2 | 1011.1 | 0.03 | 0.07 |
| 0    | 1.7 N    | 57.8 | 58.2 | 58.2 | 1011.3 | 0.05 | 0.19 |
| 0    | 0.9 N    | 58.1 | 58.5 | 58.5 | 1011.3 | 0.03 | 0.1  |
| 0    | 1.7 N    | 58.1 | 58.5 | 58.5 | 1011.6 | 0.02 | 0.06 |
| 0    | 1.7 N    | 58.6 | 59   | 59   | 1011.4 | 0.03 | 0.07 |
| 0    | 1.7 N    | 59.3 | 59.8 | 59.8 | 1011.7 | 0.01 | 0.05 |
| 0.43 | 3.5 NNW  | 59.8 | 60.3 | 60.3 | 1011.6 | 0    | 0    |
| 0.87 | 3.5 NW   | 60.2 | 60.7 | 60.7 | 1011.9 | 0    | 0    |
| 0.87 | 5.2 W    | 61.2 | 61.8 | 61.8 | 1012.2 | 0    | 0    |
| 1.3  | 5.2 W    | 65.2 | 66.2 | 66.2 | 1012.2 | 0    | 0    |
| 1.74 | 9.6 WNW  | 66   | 67   | 67   | 1012.3 | 0    | 0    |
| 2.17 | 11.3 NNW | 67.4 | 68.4 | 68.4 | 1012.8 | 0    | 0    |
| 3.04 | 14.8 N   | 67.3 | 68.1 | 67.9 | 1012.6 | 0    | 0    |
| 3.04 | 14.8 NW  | 66.6 | 67.2 | 66.9 | 1012.7 | 0    | 0    |
| 3.48 | 12.2 NNW | 66.4 | 67   | 66.5 | 1012.8 | 0    | 0    |
| 3.48 | 13.9 N   | 66.9 | 67.6 | 67.1 | 1013.1 | 0    | 0    |
| 3.91 | 16.5 NNW | 65.8 | 65.7 | 64.3 | 1013.4 | 0    | 0    |
| 3.91 | 16.5 WNW | 64.8 | 63.7 | 62.2 | 1013.8 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 15.7 WNW | 66.1 | 64.8 | 64.5 | 1013.5 | 0 | 0 |
| 3.91 | 15.7 WNW | 66.6 | 65.8 | 64.5 | 1013.5 | 0 | 0 |
| 3.91 | 16.5 NW  | 66.3 | 65.4 | 64.1 | 1013.6 | 0 | 0 |
| 4.35 | 18.3 NW  | 66.8 | 65.9 | 64.1 | 1013.7 | 0 | 0 |
| 3.91 | 19.1 NNW | 66.9 | 65.6 | 64.3 | 1013.8 | 0 | 0 |
| 4.78 | 18.3 W   | 66.1 | 64.9 | 62.7 | 1014   | 0 | 0 |
| 3.48 | 15.7 WNW | 66   | 65   | 64.4 | 1014.3 | 0 | 0 |
| 3.91 | 18.3 W   | 65.2 | 64.3 | 62.9 | 1014.5 | 0 | 0 |
| 2.61 | 16.5 NW  | 64.5 | 63.4 | 63.1 | 1014.7 | 0 | 0 |
| 1.74 | 7 NW     | 62.7 | 61.8 | 61.7 | 1015   | 0 | 0 |
| 1.3  | 7 WNW    | 60.2 | 59.6 | 59.6 | 1015.2 | 0 | 0 |
| 0.43 | 3.5 WNW  | 58.4 | 58   | 58   | 1015.3 | 0 | 0 |
| 0.43 | 2.6 WNW  | 57.3 | 56.9 | 56.9 | 1015.6 | 0 | 0 |
| 0.87 | 4.3 WNW  | 57   | 56.6 | 56.6 | 1016.1 | 0 | 0 |
| 0.43 | 4.3 WNW  | 56.7 | 56.4 | 56.4 | 1016.2 | 0 | 0 |
| 0.43 | 3.5 WNW  | 54.8 | 54.8 | 54.8 | 1016.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 55   | 54.8 | 54.8 | 1016.7 | 0 | 0 |
| 0    | 1.7 WNW  | 53.2 | 53.3 | 53.3 | 1016.8 | 0 | 0 |
| 0    | 1.7 WNW  | 53.1 | 53.2 | 53.2 | 1016.9 | 0 | 0 |
| 0    | 1.7 WNW  | 52.6 | 52.8 | 52.8 | 1017.2 | 0 | 0 |
| 0    | 0.9 WNW  | 51.9 | 52.2 | 52.2 | 1017.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 51.3 | 51.6 | 51.6 | 1017.6 | 0 | 0 |
| 0    | 2.6 WNW  | 51.1 | 51.4 | 51.4 | 1017.6 | 0 | 0 |
| 0.43 | 4.3 WNW  | 50.4 | 50.8 | 50.8 | 1017.6 | 0 | 0 |
| 0.43 | 4.3 W    | 50.1 | 50.6 | 50.6 | 1017.6 | 0 | 0 |
| 0.43 | 2.6 W    | 49.8 | 50.3 | 50.3 | 1017.9 | 0 | 0 |
| 0    | 1.7 W    | 49.8 | 50.3 | 50.3 | 1018   | 0 | 0 |
| 0    | 1.7 W    | 49.5 | 50   | 50   | 1018   | 0 | 0 |
| 0    | 0.9 W    | 48.6 | 49.1 | 49.1 | 1018.3 | 0 | 0 |
| 0    | 2.6 W    | 48.6 | 49.1 | 49.1 | 1018.5 | 0 | 0 |
| 0    | 1.7 W    | 48.2 | 48.7 | 48.7 | 1018.5 | 0 | 0 |
| 0    | 2.6 W    | 47.9 | 48.4 | 48.4 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 W    | 48.9 | 49.4 | 49.4 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 W    | 50.8 | 51.2 | 51.2 | 1018.8 | 0 | 0 |
| 0.43 | 4.3 WSW  | 54.4 | 54.4 | 54.4 | 1018.9 | 0 | 0 |
| 1.3  | 5.2 SW   | 56.9 | 56.7 | 56.7 | 1019.1 | 0 | 0 |
| 1.3  | 6.1 SW   | 62   | 61.7 | 61.7 | 1019.3 | 0 | 0 |
| 1.3  | 6.1 WSW  | 63.1 | 62.8 | 62.8 | 1019.4 | 0 | 0 |
| 1.74 | 7 WSW    | 65.2 | 65   | 65   | 1019.2 | 0 | 0 |
| 2.17 | 9.6 SW   | 67.6 | 67   | 67   | 1019.2 | 0 | 0 |
| 1.74 | 7.8 SW   | 69.9 | 68.3 | 68.3 | 1018.9 | 0 | 0 |
| 1.74 | 10.4 SW  | 70.6 | 69   | 69   | 1018.8 | 0 | 0 |
| 1.3  | 9.6 WNW  | 70.8 | 69.2 | 69.2 | 1018.7 | 0 | 0 |
| 1.74 | 9.6 SW   | 73.2 | 72.3 | 72.3 | 1018.6 | 0 | 0 |
| 2.17 | 10.4 S   | 71.6 | 70.5 | 70.5 | 1018.2 | 0 | 0 |
| 1.74 | 10.4 S   | 72.1 | 70.9 | 70.9 | 1017.6 | 0 | 0 |
| 1.74 | 9.6 S    | 72.3 | 71.3 | 71.3 | 1017.3 | 0 | 0 |
| 2.17 | 9.6 S    | 71.6 | 70.3 | 70.3 | 1017.4 | 0 | 0 |
| 1.74 | 10.4 SW  | 73.2 | 72.4 | 72.4 | 1017.2 | 0 | 0 |
| 1.74 | 9.6 SW   | 71.3 | 70.1 | 70.1 | 1017   | 0 | 0 |
| 2.17 | 10.4 S   | 74.7 | 74.2 | 74.2 | 1016.6 | 0 | 0 |
| 1.74 | 7.8 W    | 73.7 | 73.2 | 73.2 | 1016.4 | 0 | 0 |
| 1.3  | 7 ESE    | 72.5 | 72   | 72   | 1016.1 | 0 | 0 |
| 1.3  | 9.6 S    | 72.5 | 71.8 | 71.8 | 1015.6 | 0 | 0 |
| 1.3  | 7 SW     | 73.5 | 73.1 | 73.1 | 1015.3 | 0 | 0 |
| 0.87 | 6.1 SSW  | 72.5 | 72.1 | 72.1 | 1015.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 7 S      | 70.4 | 69.7 | 69.7 | 1014.9 | 0 | 0 |
| 0    | 4.3 S    | 66.9 | 67.3 | 67.3 | 1014.7 | 0 | 0 |
| 0    | 0 ---    | 64.5 | 65.1 | 65.1 | 1014.6 | 0 | 0 |
| 0    | 0.9 S    | 61.8 | 62.2 | 62.2 | 1014.7 | 0 | 0 |
| 0.43 | 2.6 S    | 61.3 | 61.7 | 61.7 | 1014.7 | 0 | 0 |
| 0.87 | 4.3 SSE  | 62   | 62.3 | 62.3 | 1014.4 | 0 | 0 |
| 0    | 2.6 S    | 59.9 | 60.2 | 60.2 | 1014.3 | 0 | 0 |
| 0.43 | 5.2 S    | 58.6 | 58.8 | 58.8 | 1014.1 | 0 | 0 |
| 0    | 2.6 S    | 59.3 | 59.5 | 59.5 | 1014.2 | 0 | 0 |
| 0.43 | 4.3 S    | 58.7 | 58.9 | 58.9 | 1014.4 | 0 | 0 |
| 0.43 | 5.2 S    | 58.1 | 58.3 | 58.3 | 1014.4 | 0 | 0 |
| 0.43 | 3.5 S    | 57.3 | 57.5 | 57.5 | 1014.3 | 0 | 0 |
| 0    | 2.6 S    | 57   | 57.2 | 57.2 | 1014.3 | 0 | 0 |
| 0.43 | 3.5 S    | 57   | 57.1 | 57.1 | 1014.2 | 0 | 0 |
| 0.87 | 6.1 SSW  | 56.7 | 56.8 | 56.8 | 1013.9 | 0 | 0 |
| 1.3  | 6.1 SSE  | 57   | 57.1 | 57.1 | 1013.8 | 0 | 0 |
| 1.3  | 6.1 S    | 56.9 | 56.9 | 56.9 | 1013.5 | 0 | 0 |
| 0.87 | 7 S      | 57.5 | 57.4 | 57.4 | 1013.3 | 0 | 0 |
| 1.3  | 7 S      | 57.5 | 57.4 | 57.4 | 1013.2 | 0 | 0 |
| 1.3  | 8.7 N    | 58   | 57.9 | 57.9 | 1013.2 | 0 | 0 |
| 1.74 | 9.6 S    | 57.8 | 57.7 | 57.4 | 1013   | 0 | 0 |
| 1.74 | 9.6 S    | 58   | 57.9 | 57.6 | 1013.1 | 0 | 0 |
| 1.74 | 8.7 SSW  | 57.8 | 57.7 | 57.4 | 1013.1 | 0 | 0 |
| 1.74 | 8.7 S    | 57.8 | 57.7 | 57.4 | 1013.4 | 0 | 0 |
| 1.74 | 8.7 SSE  | 58.3 | 58.3 | 58   | 1013.3 | 0 | 0 |
| 2.17 | 10.4 SSE | 59.2 | 59.2 | 58.7 | 1013.5 | 0 | 0 |
| 2.61 | 10.4 S   | 61.2 | 61.3 | 60.7 | 1013.4 | 0 | 0 |
| 2.61 | 11.3 SSW | 64   | 64.5 | 64.1 | 1013.4 | 0 | 0 |
| 2.17 | 10.4 SSE | 67.1 | 67.8 | 67.8 | 1013.4 | 0 | 0 |
| 2.61 | 14.8 SW  | 69.6 | 69.8 | 69.8 | 1013.7 | 0 | 0 |
| 2.61 | 12.2 SW  | 73.7 | 74.8 | 74.8 | 1013.7 | 0 | 0 |
| 2.61 | 9.6 SSW  | 73.5 | 74.6 | 74.6 | 1013.8 | 0 | 0 |
| 2.17 | 9.6 WSW  | 77.9 | 79.2 | 79.2 | 1013.7 | 0 | 0 |
| 3.04 | 15.7 WNW | 79.2 | 80.2 | 80.2 | 1013.8 | 0 | 0 |
| 3.04 | 13.9 WNW | 79.4 | 80.6 | 80.6 | 1013.7 | 0 | 0 |
| 3.04 | 11.3 W   | 77.7 | 79   | 79   | 1013.8 | 0 | 0 |
| 2.17 | 10.4 NW  | 78.8 | 80.4 | 80.4 | 1013.8 | 0 | 0 |
| 1.74 | 7.8 NW   | 77.2 | 78.9 | 78.9 | 1013.9 | 0 | 0 |
| 2.17 | 9.6 N    | 78.3 | 80.2 | 80.2 | 1014.1 | 0 | 0 |
| 3.48 | 16.5 N   | 77   | 78.8 | 78.8 | 1014   | 0 | 0 |
| 3.48 | 15.7 NW  | 74   | 75.7 | 75.7 | 1014.3 | 0 | 0 |
| 3.48 | 13.9 NNE | 75.4 | 77.3 | 77.3 | 1014.1 | 0 | 0 |
| 2.17 | 10.4 NW  | 75.4 | 76.8 | 76.8 | 1014.3 | 0 | 0 |
| 2.17 | 11.3 N   | 74.4 | 76.2 | 76.2 | 1014.2 | 0 | 0 |
| 3.04 | 13.9 N   | 73.3 | 74.8 | 74.8 | 1014.4 | 0 | 0 |
| 2.17 | 12.2 NNW | 73   | 74.5 | 74.5 | 1014.9 | 0 | 0 |
| 2.61 | 13 NW    | 73.9 | 75.7 | 75.7 | 1015   | 0 | 0 |
| 2.17 | 8.7 NNW  | 72.5 | 73.8 | 73.8 | 1015.4 | 0 | 0 |
| 1.74 | 9.6 NNW  | 72.5 | 73.7 | 73.7 | 1015.7 | 0 | 0 |
| 2.17 | 13.9 N   | 70.6 | 71.7 | 71.7 | 1016.2 | 0 | 0 |
| 3.04 | 11.3 NNE | 68.9 | 70.5 | 70.5 | 1016.9 | 0 | 0 |
| 1.74 | 8.7 NE   | 67.9 | 69   | 69   | 1017.4 | 0 | 0 |
| 1.74 | 8.7 NE   | 66.6 | 67.5 | 67.5 | 1018   | 0 | 0 |
| 1.74 | 8.7 NE   | 65.8 | 66.4 | 66.4 | 1018.5 | 0 | 0 |
| 2.61 | 13 NE    | 65   | 65.1 | 64.8 | 1018.9 | 0 | 0 |
| 3.48 | 15.7 NE  | 63.7 | 63.4 | 62.6 | 1019   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 16.5 E   | 62.6 | 62.1 | 61.3 | 1019.5 | 0 | 0 |
| 1.74 | 8.7 E    | 61.5 | 61   | 60.9 | 1019.6 | 0 | 0 |
| 0.87 | 7 NE     | 60.4 | 59.8 | 59.8 | 1020.1 | 0 | 0 |
| 1.74 | 7 NE     | 60.1 | 59.6 | 59.4 | 1020.5 | 0 | 0 |
| 1.3  | 7.8 NNE  | 59.6 | 59   | 59   | 1020.7 | 0 | 0 |
| 1.3  | 8.7 N    | 59.5 | 58.9 | 58.9 | 1021   | 0 | 0 |
| 1.3  | 7 NNE    | 59.3 | 58.7 | 58.7 | 1021.1 | 0 | 0 |
| 1.3  | 6.1 NE   | 58.4 | 57.8 | 57.8 | 1021.2 | 0 | 0 |
| 1.3  | 7 NE     | 58.1 | 57.5 | 57.5 | 1021.2 | 0 | 0 |
| 1.74 | 8.7 NNE  | 58   | 57.4 | 57.1 | 1021.2 | 0 | 0 |
| 1.74 | 7.8 NE   | 57.6 | 57.1 | 56.8 | 1021.4 | 0 | 0 |
| 1.74 | 11.3 N   | 56.6 | 56.3 | 55.9 | 1021.3 | 0 | 0 |
| 1.3  | 7.8 NNE  | 55.4 | 55.2 | 55.2 | 1021.6 | 0 | 0 |
| 0.87 | 6.1 NE   | 54.5 | 54.4 | 54.4 | 1021.9 | 0 | 0 |
| 0.43 | 4.3 NE   | 53.9 | 53.9 | 53.9 | 1022.5 | 0 | 0 |
| 0.43 | 4.3 NE   | 53.1 | 53.2 | 53.2 | 1022.9 | 0 | 0 |
| 0    | 1.7 NE   | 53.1 | 53.2 | 53.2 | 1023.3 | 0 | 0 |
| 0    | 2.6 NE   | 54.5 | 54.4 | 54.4 | 1023.5 | 0 | 0 |
| 0.43 | 4.3 ENE  | 57.2 | 57   | 57   | 1023.7 | 0 | 0 |
| 0.43 | 4.3 NE   | 57.8 | 57.4 | 57.4 | 1023.9 | 0 | 0 |
| 0.43 | 2.6 NE   | 60.7 | 60.1 | 60.1 | 1023.9 | 0 | 0 |
| 1.3  | 6.1 SE   | 61.3 | 60.7 | 60.7 | 1024   | 0 | 0 |
| 0.87 | 5.2 ENE  | 64.3 | 63.5 | 63.5 | 1024.3 | 0 | 0 |
| 0.43 | 4.3 ESE  | 66.3 | 66.2 | 66.2 | 1024.1 | 0 | 0 |
| 0.87 | 5.2 NNE  | 69.4 | 68.4 | 68.4 | 1023.8 | 0 | 0 |
| 1.74 | 8.7 N    | 66.8 | 66.4 | 66.4 | 1023.8 | 0 | 0 |
| 0.87 | 7 ENE    | 72.5 | 71.9 | 71.9 | 1023.6 | 0 | 0 |
| 1.74 | 10.4 NNE | 68.9 | 68.3 | 68.3 | 1023.4 | 0 | 0 |
| 2.61 | 11.3 N   | 69.3 | 69.4 | 69.4 | 1022.9 | 0 | 0 |
| 3.91 | 12.2 N   | 69.6 | 69.9 | 68.9 | 1023.2 | 0 | 0 |
| 3.91 | 12.2 NE  | 68.9 | 69.1 | 68   | 1023.2 | 0 | 0 |
| 4.35 | 13.9 N   | 67.9 | 68.2 | 66.5 | 1023.1 | 0 | 0 |
| 4.35 | 13.9 NNE | 68.3 | 67.9 | 66.2 | 1022.9 | 0 | 0 |
| 4.35 | 13.9 N   | 68.8 | 68.7 | 67.1 | 1022.4 | 0 | 0 |
| 3.48 | 11.3 N   | 69.3 | 69   | 68.7 | 1022.4 | 0 | 0 |
| 3.04 | 10.4 NNE | 69.8 | 69.7 | 69.7 | 1022.2 | 0 | 0 |
| 3.48 | 10.4 NNE | 68.9 | 68.5 | 68.2 | 1022.2 | 0 | 0 |
| 3.04 | 10.4 N   | 68.8 | 68.8 | 68.8 | 1022.3 | 0 | 0 |
| 2.61 | 8.7 N    | 67.8 | 68.4 | 68.4 | 1022.4 | 0 | 0 |
| 3.48 | 10.4 N   | 67.1 | 67.6 | 67.1 | 1022.4 | 0 | 0 |
| 2.61 | 9.6 N    | 66.3 | 66.6 | 66.5 | 1022.3 | 0 | 0 |
| 1.3  | 6.1 NNE  | 64.8 | 64.9 | 64.9 | 1022.3 | 0 | 0 |
| 0.87 | 4.3 E    | 63.2 | 63.1 | 63.1 | 1022.4 | 0 | 0 |
| 0.87 | 5.2 E    | 62.1 | 62.1 | 62.1 | 1022.4 | 0 | 0 |
| 0.43 | 5.2 E    | 61.6 | 61.6 | 61.6 | 1022.6 | 0 | 0 |
| 0.43 | 4.3 E    | 61.5 | 61.4 | 61.4 | 1022.6 | 0 | 0 |
| 0.43 | 2.6 E    | 61.2 | 61.1 | 61.1 | 1022.4 | 0 | 0 |
| 0    | 3.5 E    | 60.5 | 60.5 | 60.5 | 1022.3 | 0 | 0 |
| 0    | 0.9 E    | 58.9 | 59   | 59   | 1022.5 | 0 | 0 |
| 0    | 0 ---    | 58.4 | 58.5 | 58.5 | 1022.3 | 0 | 0 |
| 0    | 2.6 E    | 58.4 | 58.5 | 58.5 | 1022.4 | 0 | 0 |
| 0    | 1.7 E    | 58   | 58.2 | 58.2 | 1022.3 | 0 | 0 |
| 0    | 1.7 E    | 58.4 | 58.6 | 58.6 | 1022.4 | 0 | 0 |
| 0.43 | 4.3 ESE  | 58.3 | 58.4 | 58.4 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 ESE  | 58.3 | 58.4 | 58.4 | 1022.3 | 0 | 0 |
| 0.87 | 6.1 SE   | 58.9 | 59.1 | 59.1 | 1021.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.87 | 4.3 SE   | 58.9 | 59.1 | 59.1 | 1021.9 | 0 | 0 |
| 0.43 | 4.3 SSE  | 59.5 | 59.8 | 59.8 | 1021.8 | 0 | 0 |
| 0.87 | 5.2 SSE  | 59.6 | 59.8 | 59.8 | 1021.8 | 0 | 0 |
| 1.3  | 6.1 SE   | 59   | 59.2 | 59.2 | 1022   | 0 | 0 |
| 1.3  | 7 SE     | 58.7 | 58.9 | 58.9 | 1022.1 | 0 | 0 |
| 1.74 | 8.7 SSE  | 59.3 | 59.5 | 59.3 | 1022.3 | 0 | 0 |
| 1.74 | 7 SSE    | 59.6 | 59.9 | 59.7 | 1022.1 | 0 | 0 |
| 1.3  | 6.1 SSE  | 59.6 | 59.9 | 59.9 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 SSE  | 60.1 | 60.4 | 60.4 | 1022.4 | 0 | 0 |
| 0.87 | 6.1 SSE  | 62   | 62.5 | 62.5 | 1022.4 | 0 | 0 |
| 0.87 | 7 S      | 64.7 | 65.6 | 65.6 | 1022.4 | 0 | 0 |
| 1.74 | 9.6 SSW  | 67.3 | 68.7 | 68.7 | 1022.2 | 0 | 0 |
| 2.61 | 11.3 S   | 70.3 | 71.7 | 71.7 | 1022.2 | 0 | 0 |
| 2.61 | 13.9 W   | 74   | 75.9 | 75.9 | 1022.1 | 0 | 0 |
| 3.91 | 16.5 SW  | 75.6 | 77.9 | 77.2 | 1022   | 0 | 0 |
| 3.48 | 14.8 SSE | 77.4 | 79.3 | 79.3 | 1021.9 | 0 | 0 |
| 3.91 | 18.3 SSW | 77.7 | 79.7 | 79.1 | 1021.8 | 0 | 0 |
| 3.91 | 18.3 S   | 79.6 | 81.6 | 81.1 | 1021.9 | 0 | 0 |
| 4.35 | 19.1 SSE | 80.1 | 82.1 | 81.2 | 1021.7 | 0 | 0 |
| 3.91 | 16.5 SSW | 81.2 | 83.3 | 82.9 | 1021.6 | 0 | 0 |
| 3.48 | 19.1 WSW | 81.8 | 84.1 | 84.1 | 1021.7 | 0 | 0 |
| 3.91 | 17.4 S   | 81.8 | 84.5 | 84.1 | 1021.6 | 0 | 0 |
| 3.48 | 22.6 S   | 82.8 | 85.1 | 85.1 | 1021.5 | 0 | 0 |
| 4.35 | 19.1 SSW | 81.4 | 83.5 | 82.7 | 1021.3 | 0 | 0 |
| 4.35 | 20.9 SW  | 80.9 | 82.9 | 82.1 | 1021.1 | 0 | 0 |
| 3.91 | 18.3 SSE | 81.1 | 83   | 82.6 | 1021.1 | 0 | 0 |
| 3.48 | 18.3 SW  | 81.1 | 83   | 83   | 1021.1 | 0 | 0 |
| 4.35 | 17.4 S   | 80.3 | 81.9 | 81.1 | 1021.1 | 0 | 0 |
| 4.35 | 19.1 SSW | 79.4 | 80.8 | 79.9 | 1021.1 | 0 | 0 |
| 3.91 | 17.4 S   | 78.6 | 79.8 | 79.3 | 1021.1 | 0 | 0 |
| 3.48 | 18.3 SW  | 77.4 | 78.7 | 78.7 | 1021.3 | 0 | 0 |
| 3.48 | 17.4 SSW | 76.5 | 78   | 78   | 1021.1 | 0 | 0 |
| 3.04 | 14.8 SSE | 76.5 | 78   | 78   | 1020.8 | 0 | 0 |
| 2.61 | 16.5 S   | 74.7 | 76.4 | 76.4 | 1020.5 | 0 | 0 |
| 2.17 | 11.3 SW  | 73.2 | 74.8 | 74.8 | 1020.7 | 0 | 0 |
| 1.74 | 10.4 SSE | 72.3 | 73.6 | 73.6 | 1020.9 | 0 | 0 |
| 2.17 | 10.4 S   | 72.5 | 73.9 | 73.9 | 1021.1 | 0 | 0 |
| 2.61 | 11.3 S   | 72.5 | 73.8 | 73.8 | 1021.2 | 0 | 0 |
| 3.04 | 14.8 SW  | 72.1 | 73.3 | 73.3 | 1021.3 | 0 | 0 |
| 2.61 | 13.9 SW  | 71.6 | 72.9 | 72.9 | 1021   | 0 | 0 |
| 2.61 | 12.2 SE  | 71.1 | 72.3 | 72.3 | 1021   | 0 | 0 |
| 3.04 | 13.9 S   | 70.8 | 72.1 | 72.1 | 1020.6 | 0 | 0 |
| 3.04 | 14.8 S   | 70.4 | 71.7 | 71.7 | 1020.6 | 0 | 0 |
| 2.61 | 12.2 SSE | 69.9 | 71.3 | 71.3 | 1020.8 | 0 | 0 |
| 3.04 | 14.8 SW  | 69.6 | 71.1 | 71.1 | 1020.8 | 0 | 0 |
| 3.04 | 15.7 SSW | 69.3 | 71   | 71   | 1020.9 | 0 | 0 |
| 3.04 | 13.9 SSW | 68.9 | 70.7 | 70.7 | 1020.9 | 0 | 0 |
| 2.61 | 11.3 S   | 68.8 | 70.6 | 70.6 | 1020.9 | 0 | 0 |
| 2.61 | 13.9 SSW | 68.9 | 70.7 | 70.7 | 1021   | 0 | 0 |
| 2.61 | 11.3 S   | 69.1 | 70.9 | 70.9 | 1020.7 | 0 | 0 |
| 2.61 | 13.9 SSW | 69.3 | 70.9 | 70.9 | 1020.5 | 0 | 0 |
| 3.04 | 14.8 SSW | 69.1 | 70.7 | 70.7 | 1020.5 | 0 | 0 |
| 3.04 | 14.8 S   | 68.9 | 70.5 | 70.5 | 1020.7 | 0 | 0 |
| 2.61 | 12.2 SSW | 68.6 | 70.1 | 70.1 | 1020.6 | 0 | 0 |
| 3.04 | 12.2 SSE | 68.4 | 69.9 | 69.8 | 1020.8 | 0 | 0 |
| 3.48 | 14.8 S   | 68.1 | 69.5 | 69.1 | 1021   | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 14.8 SSW | 67.9 | 69.2 | 68.8 | 1021.2 | 0    | 0    |
| 3.48 | 15.7 S   | 68.3 | 69.7 | 69.3 | 1021.3 | 0    | 0    |
| 3.48 | 16.5 SSW | 68.6 | 70   | 69.7 | 1021.2 | 0    | 0    |
| 3.48 | 15.7 S   | 69.1 | 70.6 | 70.3 | 1021.4 | 0    | 0    |
| 3.04 | 13.9 WSW | 69.9 | 70.9 | 70.9 | 1021.3 | 0    | 0    |
| 3.04 | 15.7 SSW | 71.3 | 72.3 | 72.3 | 1021.4 | 0    | 0    |
| 3.04 | 14.8 SSW | 70.9 | 72   | 72   | 1021.2 | 0    | 0    |
| 3.48 | 16.5 SSW | 74   | 75.7 | 75.7 | 1020.7 | 0    | 0    |
| 3.48 | 17.4 SSW | 77.2 | 78.6 | 78.6 | 1020.4 | 0    | 0    |
| 3.91 | 19.1 S   | 77.7 | 79   | 78.4 | 1020.3 | 0    | 0    |
| 4.35 | 18.3 S   | 78.5 | 79.6 | 78.7 | 1020.1 | 0    | 0    |
| 3.91 | 18.3 SSW | 79.2 | 80.3 | 79.8 | 1020.1 | 0    | 0    |
| 4.35 | 21.7 S   | 79.6 | 80.7 | 79.8 | 1019.7 | 0    | 0    |
| 3.91 | 20.9 SW  | 81.6 | 83   | 82.6 | 1019.4 | 0    | 0    |
| 4.35 | 18.3 S   | 80.7 | 81.8 | 81   | 1019.4 | 0    | 0    |
| 4.35 | 22.6 SSE | 80.5 | 81.4 | 80.6 | 1019.3 | 0    | 0    |
| 3.48 | 18.3 SSW | 82   | 83.4 | 83.4 | 1018.9 | 0    | 0    |
| 4.35 | 18.3 S   | 81.6 | 82.8 | 82   | 1018.9 | 0    | 0    |
| 4.35 | 17.4 SW  | 81.8 | 83.3 | 82.5 | 1018.8 | 0    | 0    |
| 3.04 | 15.7 SSW | 81.2 | 82.5 | 82.5 | 1018.4 | 0    | 0    |
| 3.91 | 18.3 SSE | 80.5 | 81.9 | 81.4 | 1018.4 | 0    | 0    |
| 3.48 | 15.7 SSE | 79.9 | 81.1 | 81.1 | 1018.4 | 0    | 0    |
| 2.61 | 15.7 SSW | 77.7 | 79.1 | 79.1 | 1018.5 | 0    | 0    |
| 2.61 | 13.9 S   | 77.7 | 79.1 | 79.1 | 1018.5 | 0    | 0    |
| 2.61 | 12.2 S   | 76.7 | 78.1 | 78.1 | 1018.3 | 0    | 0    |
| 2.61 | 13.9 S   | 75.8 | 77.2 | 77.2 | 1018.5 | 0    | 0    |
| 2.61 | 11.3 S   | 75.3 | 76.9 | 76.9 | 1018.4 | 0    | 0    |
| 2.61 | 11.3 WSW | 74.7 | 76.4 | 76.4 | 1018.6 | 0    | 0    |
| 2.61 | 12.2 SSW | 74.9 | 76.4 | 76.4 | 1018.8 | 0    | 0    |
| 3.04 | 13.9 SSW | 74.6 | 76.3 | 76.3 | 1018.9 | 0    | 0    |
| 2.61 | 12.2 S   | 73.9 | 75.5 | 75.5 | 1018.9 | 0    | 0    |
| 2.61 | 12.2 SSW | 73.2 | 74.7 | 74.7 | 1018.7 | 0    | 0    |
| 2.61 | 11.3 S   | 73   | 74.4 | 74.4 | 1018.8 | 0    | 0    |
| 2.17 | 10.4 SSW | 72.7 | 74.1 | 74.1 | 1018.6 | 0    | 0    |
| 1.74 | 10.4 SW  | 72.5 | 73.8 | 73.8 | 1018.6 | 0    | 0    |
| 1.74 | 8.7 SSE  | 72.1 | 73.3 | 73.3 | 1018.5 | 0    | 0    |
| 2.17 | 9.6 SW   | 71.6 | 72.8 | 72.8 | 1018.4 | 0    | 0    |
| 1.74 | 8.7 SSW  | 71.3 | 72.5 | 72.5 | 1018.2 | 0    | 0    |
| 2.17 | 10.4 SSE | 71.3 | 72.6 | 72.6 | 1018.1 | 0    | 0    |
| 2.61 | 10.4 S   | 71.3 | 72.6 | 72.6 | 1018.1 | 0    | 0    |
| 2.17 | 9.6 S    | 71.3 | 72.6 | 72.6 | 1017.9 | 0    | 0    |
| 2.17 | 9.6 SW   | 71.3 | 72.6 | 72.6 | 1018   | 0    | 0    |
| 1.74 | 9.6 S    | 70.9 | 72.3 | 72.3 | 1018.1 | 0    | 0    |
| 2.17 | 9.6 S    | 70.8 | 72.3 | 72.3 | 1017.8 | 0    | 0    |
| 1.74 | 8.7 S    | 70.9 | 72.3 | 72.3 | 1018.2 | 0    | 0    |
| 1.74 | 8.7 SSW  | 70.9 | 72.3 | 72.3 | 1018.3 | 0    | 0    |
| 1.74 | 9.6 SSE  | 70.8 | 72.3 | 72.3 | 1018.4 | 0    | 0    |
| 1.74 | 8.7 SW   | 68.3 | 70.2 | 70.2 | 1018.8 | 0.1  | 1.62 |
| 2.17 | 9.6 SSW  | 67.8 | 69.6 | 69.6 | 1018.6 | 0.08 | 2.62 |
| 1.74 | 8.7 S    | 68.3 | 70.3 | 70.3 | 1018.4 | 0    | 0    |
| 2.17 | 8.7 S    | 69.6 | 71.7 | 71.7 | 1018.3 | 0.01 | 0    |
| 2.17 | 8.7 S    | 70.8 | 72.7 | 72.7 | 1018.4 | 0    | 0    |
| 2.17 | 10.4 S   | 71.6 | 73.4 | 73.4 | 1018.2 | 0    | 0    |
| 2.17 | 10.4 SSW | 73.5 | 75.5 | 75.5 | 1017.9 | 0    | 0    |
| 2.17 | 11.3 S   | 77.4 | 79.8 | 79.8 | 1017.8 | 0    | 0    |
| 2.17 | 11.3 WSW | 77.6 | 79.9 | 79.9 | 1017.7 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 10.4 WSW | 78.5 | 80.9 | 80.9 | 1017.4 | 0 | 0 |
| 2.17 | 10.4 SSW | 81.1 | 84   | 84   | 1017   | 0 | 0 |
| 3.04 | 12.2 S   | 82.8 | 86.6 | 86.6 | 1016.5 | 0 | 0 |
| 3.04 | 13.9 SW  | 84   | 88.6 | 88.6 | 1016.1 | 0 | 0 |
| 2.61 | 13.9 SSW | 85.3 | 90.7 | 90.7 | 1016   | 0 | 0 |
| 2.61 | 13.9 SSW | 85.7 | 92   | 92   | 1015.2 | 0 | 0 |
| 3.04 | 13.9 SW  | 86.1 | 92.5 | 92.5 | 1014.9 | 0 | 0 |
| 2.61 | 13.9 SE  | 85.9 | 92.4 | 92.4 | 1015   | 0 | 0 |
| 2.61 | 12.2 SW  | 87   | 94   | 94   | 1014.4 | 0 | 0 |
| 2.61 | 13.9 SW  | 88.4 | 95.5 | 95.5 | 1014.2 | 0 | 0 |
| 2.17 | 12.2 SW  | 88.4 | 96.3 | 96.3 | 1013.4 | 0 | 0 |
| 2.61 | 12.2 SW  | 87.4 | 94.5 | 94.5 | 1012.9 | 0 | 0 |
| 2.61 | 11.3 SSW | 85.7 | 92   | 92   | 1012.9 | 0 | 0 |
| 2.17 | 12.2 SW  | 84.7 | 91.2 | 91.2 | 1013.4 | 0 | 0 |
| 1.74 | 13.9 NNE | 80.5 | 85.7 | 85.7 | 1013.9 | 0 | 0 |
| 0.87 | 9.6 N    | 82.6 | 89.1 | 89.1 | 1013.6 | 0 | 0 |
| 0.87 | 11.3 N   | 79   | 83.9 | 83.9 | 1014.3 | 0 | 0 |
| 1.3  | 11.3 NNE | 79   | 83.3 | 83.3 | 1013.7 | 0 | 0 |
| 0    | 2.6 SE   | 77.4 | 81.5 | 81.5 | 1014   | 0 | 0 |
| 0.43 | 2.6 SE   | 77   | 80.8 | 80.8 | 1014.3 | 0 | 0 |
| 0    | 1.7 S    | 76.7 | 80.5 | 80.5 | 1014.6 | 0 | 0 |
| 0.43 | 5.2 SW   | 77.6 | 81.6 | 81.6 | 1014.6 | 0 | 0 |
| 0.87 | 6.1 SW   | 77.9 | 81.7 | 81.7 | 1014.6 | 0 | 0 |
| 0.87 | 6.1 SSW  | 78.1 | 81.8 | 81.8 | 1014.5 | 0 | 0 |
| 2.17 | 13 WSW   | 78.5 | 81.2 | 81.2 | 1014.4 | 0 | 0 |
| 2.17 | 11.3 WSW | 77.6 | 80   | 80   | 1014.4 | 0 | 0 |
| 0.87 | 6.1 WSW  | 75.6 | 78.3 | 78.3 | 1014.3 | 0 | 0 |
| 0.43 | 3.5 SW   | 74.4 | 76.9 | 76.9 | 1013.9 | 0 | 0 |
| 1.74 | 7 SSW    | 75.4 | 78.1 | 78.1 | 1013.9 | 0 | 0 |
| 1.74 | 9.6 WSW  | 74.9 | 77.4 | 77.4 | 1013.8 | 0 | 0 |
| 2.17 | 9.6 WSW  | 74.2 | 76.3 | 76.3 | 1013.6 | 0 | 0 |
| 0.87 | 6.1 SSW  | 72.8 | 74.8 | 74.8 | 1013.3 | 0 | 0 |
| 0.43 | 4.3 SSW  | 71.8 | 73.8 | 73.8 | 1013.4 | 0 | 0 |
| 0.43 | 4.3 SSW  | 71.3 | 73.4 | 73.4 | 1013.4 | 0 | 0 |
| 0.43 | 5.2 SSW  | 70.9 | 73.1 | 73.1 | 1013.5 | 0 | 0 |
| 0    | 2.6 SSW  | 71.3 | 73.4 | 73.4 | 1013.9 | 0 | 0 |
| 0.43 | 4.3 SSW  | 70.6 | 72.7 | 72.7 | 1013.5 | 0 | 0 |
| 0.43 | 4.3 SSW  | 70.1 | 72.2 | 72.2 | 1013.6 | 0 | 0 |
| 0.43 | 4.3 SSW  | 69.6 | 71.8 | 71.8 | 1014   | 0 | 0 |
| 0.43 | 2.6 SSW  | 69.1 | 71.3 | 71.3 | 1014.1 | 0 | 0 |
| 0.43 | 4.3 SSW  | 69.4 | 71.6 | 71.6 | 1014.1 | 0 | 0 |
| 0.43 | 5.2 S    | 70.8 | 73   | 73   | 1014.1 | 0 | 0 |
| 0.43 | 4.3 S    | 72.7 | 74.8 | 74.8 | 1014.4 | 0 | 0 |
| 0.87 | 5.2 S    | 74   | 76.2 | 76.2 | 1014.1 | 0 | 0 |
| 0.87 | 5.2 S    | 78.8 | 81.4 | 81.4 | 1014.3 | 0 | 0 |
| 1.74 | 8.7 WNW  | 81.6 | 85.1 | 85.1 | 1014.4 | 0 | 0 |
| 1.74 | 7.8 WSW  | 83.2 | 87.7 | 87.7 | 1014.2 | 0 | 0 |
| 1.74 | 7 W      | 82.8 | 87.1 | 87.1 | 1014.4 | 0 | 0 |
| 1.74 | 8.7 WSW  | 84   | 88.9 | 88.9 | 1014.3 | 0 | 0 |
| 1.3  | 7 SW     | 83.6 | 88.6 | 88.6 | 1014.1 | 0 | 0 |
| 1.3  | 6.1 WSW  | 83.2 | 87.7 | 87.7 | 1013.9 | 0 | 0 |
| 1.3  | 7.8 W    | 88.2 | 94.7 | 94.7 | 1013.8 | 0 | 0 |
| 1.3  | 7 WSW    | 85.9 | 92.4 | 92.4 | 1013.5 | 0 | 0 |
| 2.17 | 11.3 NNE | 79   | 83   | 83   | 1013.4 | 0 | 0 |
| 2.17 | 7 NNE    | 81.2 | 86.3 | 86.3 | 1013   | 0 | 0 |
| 1.74 | 7.8 NNE  | 82.2 | 89.2 | 89.2 | 1012.9 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 10.4 NNE | 79.8 | 84.4 | 84.4 | 1012.9 | 0    | 0    |
| 3.04 | 10.4 N   | 76.3 | 79.6 | 79.6 | 1012.9 | 0    | 0    |
| 0.87 | 7 NNW    | 75.1 | 78.4 | 78.4 | 1012.6 | 0.01 | 0    |
| 0.43 | 4.3 NNW  | 75.3 | 78.7 | 78.7 | 1012.5 | 0    | 0    |
| 0    | 3.5 W    | 74.9 | 78.3 | 78.3 | 1012   | 0    | 0    |
| 0.43 | 2.6 W    | 74.9 | 78.4 | 78.4 | 1012.3 | 0.01 | 0    |
| 0.87 | 5.2 W    | 74.6 | 77.9 | 77.9 | 1012.8 | 0    | 0    |
| 0.87 | 6.1 SE   | 74   | 76.9 | 76.9 | 1011.8 | 0    | 0    |
| 1.3  | 7 SE     | 75.4 | 78.9 | 78.9 | 1012.4 | 0    | 0    |
| 0.43 | 4.3 W    | 74.9 | 78.3 | 78.3 | 1012.5 | 0    | 0    |
| 0    | 1.7 WSW  | 74   | 76.9 | 76.9 | 1012.7 | 0    | 0    |
| 0    | 0.9 WSW  | 73.2 | 76   | 76   | 1012.9 | 0    | 0    |
| 0    | 0 ---    | 73   | 76   | 76   | 1013   | 0    | 0    |
| 0    | 0 ---    | 72.7 | 75.5 | 75.5 | 1013   | 0    | 0    |
| 0    | 0 ---    | 71.5 | 74.6 | 74.6 | 1013   | 0    | 0    |
| 0    | 1.7 WSW  | 71.1 | 74.2 | 74.2 | 1012.9 | 0    | 0    |
| 0    | 1.7 WSW  | 70.8 | 73.7 | 73.7 | 1012.7 | 0    | 0    |
| 0    | 4.3 WSW  | 70.6 | 73.4 | 73.4 | 1012.4 | 0    | 0    |
| 0.43 | 5.2 WSW  | 70.1 | 73   | 73   | 1012.4 | 0    | 0    |
| 0.43 | 4.3 SSW  | 70.3 | 73.3 | 73.3 | 1012.7 | 0    | 0    |
| 0.43 | 4.3 S    | 70.1 | 73.2 | 73.2 | 1012.4 | 0    | 0    |
| 0    | 1.7 S    | 69.9 | 73   | 73   | 1012.4 | 0    | 0    |
| 0    | 2.6 S    | 69.8 | 72.8 | 72.8 | 1012   | 0    | 0    |
| 0.43 | 2.6 S    | 69.8 | 72.8 | 72.8 | 1012   | 0    | 0    |
| 0.43 | 4.3 S    | 69.4 | 72.2 | 72.2 | 1011.9 | 0    | 0    |
| 0.87 | 8.7 N    | 69.8 | 72.8 | 72.8 | 1012.5 | 0    | 0    |
| 0.43 | 4.3 NW   | 69.8 | 72.8 | 72.8 | 1012.1 | 0    | 0    |
| 0.87 | 5.2 S    | 69.4 | 72.2 | 72.2 | 1011.7 | 0    | 0    |
| 0.87 | 5.2 SSE  | 69.4 | 72.2 | 72.2 | 1011.2 | 0    | 0    |
| 0.87 | 5.2 SSE  | 69.8 | 72.8 | 72.8 | 1011.3 | 0    | 0    |
| 1.74 | 7.8 S    | 69.4 | 72.2 | 72.2 | 1011.3 | 0    | 0    |
| 1.74 | 7.8 SSE  | 69.3 | 72.1 | 72.1 | 1011.5 | 0.01 | 0    |
| 1.74 | 8.7 S    | 69.8 | 72.8 | 72.8 | 1011.8 | 0    | 0    |
| 1.74 | 7 S      | 70.4 | 73.6 | 73.6 | 1011.5 | 0    | 0    |
| 1.74 | 8.7 SSW  | 71.3 | 74.4 | 74.4 | 1011.5 | 0    | 0    |
| 1.74 | 8.7 SSW  | 72.5 | 75.5 | 75.5 | 1011.4 | 0    | 0    |
| 1.74 | 7 S      | 73.9 | 76.5 | 76.5 | 1011.4 | 0    | 0    |
| 1.74 | 11.3 N   | 76   | 79.3 | 79.3 | 1011.5 | 0    | 0    |
| 1.74 | 9.6 SSW  | 79.2 | 83.1 | 83.1 | 1011.3 | 0    | 0    |
| 1.74 | 7 SW     | 81.8 | 86.8 | 86.8 | 1011.3 | 0    | 0    |
| 1.74 | 7 S      | 83.6 | 89.9 | 89.9 | 1011.3 | 0    | 0    |
| 1.74 | 10.4 SSW | 83.4 | 88.5 | 88.5 | 1011.4 | 0    | 0    |
| 1.74 | 9.6 SSW  | 84.5 | 90.5 | 90.5 | 1011.3 | 0    | 0    |
| 1.3  | 7 SW     | 84.9 | 91.6 | 91.6 | 1011.3 | 0    | 0    |
| 1.74 | 7 S      | 88.2 | 95.8 | 95.8 | 1011.1 | 0    | 0    |
| 2.17 | 11.3 SSW | 88.2 | 95.8 | 95.8 | 1010.9 | 0    | 0    |
| 0.43 | 6.1 N    | 68.6 | 71   | 71   | 1016.6 | 0.01 | 0    |
| 0    | 2.6 W    | 68.9 | 71.5 | 71.5 | 1016.5 | 0.01 | 0    |
| 0.43 | 1.7 W    | 69.6 | 72.5 | 72.5 | 1016.4 | 0    | 0    |
| 0    | 1.7 W    | 70.4 | 73.2 | 73.2 | 1016.4 | 0    | 0    |
| 0.43 | 2.6 W    | 69.9 | 72.4 | 72.4 | 1016.3 | 0    | 0    |
| 0.43 | 2.6 W    | 69.4 | 71.9 | 71.9 | 1016.4 | 0.02 | 0.05 |
| 0.43 | 2.6 W    | 69.6 | 72.2 | 72.2 | 1016   | 0.04 | 0.17 |
| 0    | 1.7 W    | 69.6 | 72.2 | 72.2 | 1015.9 | 0.03 | 0.07 |
| 0.43 | 2.6 W    | 69.6 | 72.2 | 72.2 | 1015.9 | 0.02 | 0.05 |
| 0    | 2.6 W    | 70.1 | 72.8 | 72.8 | 1015.8 | 0.01 | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 4.3 W    | 69.4 | 71.9 | 71.9 | 1015.6 | 0.04 | 0.23 |
| 0    | 2.6 W    | 69.3 | 71.9 | 71.9 | 1015.6 | 0.02 | 0.06 |
| 0.43 | 2.6 W    | 69.1 | 71.7 | 71.7 | 1015.6 | 0.01 | 0.04 |
| 1.3  | 6.1 WNW  | 68.6 | 70.9 | 70.9 | 1015.6 | 0    | 0    |
| 1.3  | 6.1 NW   | 68.6 | 70.9 | 70.9 | 1015.5 | 0    | 0    |
| 0    | 2.6 NW   | 68.8 | 71.2 | 71.2 | 1015.6 | 0    | 0    |
| 0.43 | 2.6 NW   | 68.3 | 70.4 | 70.4 | 1015.5 | 0.01 | 0    |
| 0.43 | 5.2 NW   | 68.3 | 70.4 | 70.4 | 1015.8 | 0    | 0    |
| 1.74 | 8.7 N    | 68.1 | 70.1 | 70.1 | 1016.1 | 0    | 0    |
| 1.3  | 4.3 N    | 67.9 | 69.8 | 69.8 | 1016.4 | 0.01 | 0    |
| 1.3  | 6.1 N    | 67.8 | 69.7 | 69.7 | 1016.3 | 0    | 0    |
| 1.3  | 5.2 N    | 67.6 | 69.5 | 69.5 | 1016.5 | 0    | 0    |
| 2.17 | 8.7 N    | 67.1 | 68.8 | 68.8 | 1016.7 | 0    | 0    |
| 2.17 | 9.6 NNE  | 66.6 | 68.2 | 68.2 | 1016.9 | 0    | 0    |
| 1.74 | 7 N      | 66.4 | 68   | 68   | 1016.9 | 0    | 0    |
| 1.74 | 7 N      | 66.3 | 67.8 | 67.8 | 1016.9 | 0    | 0    |
| 0.87 | 5.2 N    | 66.3 | 67.8 | 67.8 | 1016.8 | 0    | 0    |
| 0.43 | 2.6 N    | 66.4 | 68   | 68   | 1016.9 | 0    | 0    |
| 0.43 | 2.6 N    | 66.3 | 67.8 | 67.8 | 1016.9 | 0    | 0    |
| 0.87 | 4.3 N    | 66.1 | 67.6 | 67.6 | 1017   | 0    | 0    |
| 0.43 | 4.3 N    | 66.3 | 67.8 | 67.8 | 1017   | 0    | 0    |
| 0.87 | 5.2 N    | 66   | 67.4 | 67.4 | 1016.9 | 0    | 0    |
| 0.87 | 5.2 N    | 65.6 | 67   | 67   | 1017   | 0    | 0    |
| 0.43 | 5.2 NNW  | 65.5 | 66.8 | 66.8 | 1017.1 | 0    | 0    |
| 1.3  | 9.6 NNW  | 65.8 | 67.2 | 67.2 | 1017.2 | 0    | 0    |
| 2.17 | 8.7 NNW  | 64.8 | 65.9 | 65.7 | 1017.4 | 0    | 0    |
| 1.3  | 7 N      | 63.5 | 64.3 | 64.3 | 1018   | 0    | 0    |
| 0.87 | 6.1 NW   | 62.4 | 63   | 63   | 1018.3 | 0    | 0    |
| 0.43 | 2.6 NW   | 61.8 | 62.3 | 62.3 | 1018.7 | 0    | 0    |
| 0    | 1.7 NW   | 60.4 | 60.8 | 60.8 | 1018.8 | 0    | 0    |
| 0.43 | 3.5 NW   | 60.9 | 61.3 | 61.3 | 1019.1 | 0    | 0    |
| 0    | 3.5 NNW  | 62.9 | 63.5 | 63.5 | 1019.2 | 0    | 0    |
| 1.3  | 10.4 N   | 65.3 | 66.1 | 66.1 | 1019.3 | 0    | 0    |
| 3.04 | 12.2 NNW | 65.5 | 66.2 | 65.8 | 1019.4 | 0    | 0    |
| 3.04 | 11.3 N   | 65.5 | 66.1 | 65.7 | 1019.6 | 0    | 0    |
| 3.04 | 13.9 N   | 66.8 | 67.5 | 67.3 | 1019.7 | 0    | 0    |
| 3.91 | 17.4 N   | 68.6 | 69.4 | 68.3 | 1020   | 0    | 0    |
| 3.48 | 15.7 WNW | 68.9 | 69.4 | 69.1 | 1020.2 | 0    | 0    |
| 3.48 | 14.8 NW  | 68.4 | 68.9 | 68.6 | 1020.3 | 0    | 0    |
| 3.48 | 16.5 N   | 70.3 | 70.2 | 70   | 1020.3 | 0    | 0    |
| 3.48 | 17.4 N   | 70.1 | 69.9 | 69.7 | 1020.2 | 0    | 0    |
| 3.04 | 13.9 NW  | 71.5 | 71.5 | 71.5 | 1020.1 | 0    | 0    |
| 3.04 | 12.2 NW  | 70.6 | 70.8 | 70.8 | 1020.1 | 0    | 0    |
| 3.48 | 13.9 NNE | 71.1 | 71.1 | 71   | 1020.1 | 0    | 0    |
| 3.48 | 15.7 NNE | 71.5 | 72.1 | 72.1 | 1020.2 | 0    | 0    |
| 3.04 | 11.3 NNW | 72.7 | 73.2 | 73.2 | 1020.1 | 0    | 0    |
| 3.48 | 13 NW    | 72.7 | 73.4 | 73.4 | 1020   | 0    | 0    |
| 3.48 | 14.8 N   | 72.7 | 72.6 | 72.6 | 1020   | 0    | 0    |
| 3.04 | 14.8 WNW | 73   | 73.5 | 73.5 | 1019.9 | 0    | 0    |
| 3.04 | 12.2 NNW | 72.5 | 72.7 | 72.7 | 1019.9 | 0    | 0    |
| 2.61 | 11.3 NNW | 72.8 | 72.9 | 72.9 | 1019.6 | 0    | 0    |
| 1.74 | 9.6 NW   | 72.3 | 72.4 | 72.4 | 1019.6 | 0    | 0    |
| 1.74 | 7 NNW    | 71.8 | 71.9 | 71.9 | 1019.7 | 0    | 0    |
| 0.87 | 6.1 WNW  | 70.6 | 70.6 | 70.6 | 1019.9 | 0    | 0    |
| 0.43 | 5.2 N    | 69.3 | 69.3 | 69.3 | 1019.9 | 0    | 0    |
| 0    | 0 ---    | 66.1 | 67   | 67   | 1020.1 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0.9 NW   | 63.9 | 64.6 | 64.6 | 1020.2 | 0 | 0 |
| 0    | 0 ---    | 63.2 | 63.9 | 63.9 | 1020.4 | 0 | 0 |
| 0    | 0 ---    | 62.6 | 63.3 | 63.3 | 1020.6 | 0 | 0 |
| 0.43 | 2.6 NW   | 63.2 | 63.9 | 63.9 | 1020.5 | 0 | 0 |
| 0    | 2.6 WSW  | 62.1 | 62.7 | 62.7 | 1020.6 | 0 | 0 |
| 0.43 | 2.6 WSW  | 62.6 | 63.3 | 63.3 | 1020.7 | 0 | 0 |
| 0.43 | 2.6 WSW  | 63.5 | 64.2 | 64.2 | 1020.7 | 0 | 0 |
| 0    | 1.7 WSW  | 62   | 62.6 | 62.6 | 1020.7 | 0 | 0 |
| 0.43 | 4.3 WSW  | 62.6 | 63.2 | 63.2 | 1020.7 | 0 | 0 |
| 0    | 2.6 WSW  | 61.6 | 62.1 | 62.1 | 1020.7 | 0 | 0 |
| 0.43 | 4.3 WSW  | 61.2 | 61.6 | 61.6 | 1020.7 | 0 | 0 |
| 0.43 | 2.6 WSW  | 61   | 61.4 | 61.4 | 1020.8 | 0 | 0 |
| 0.43 | 2.6 WSW  | 60.7 | 61.1 | 61.1 | 1020.6 | 0 | 0 |
| 0.87 | 5.2 WSW  | 60.7 | 61.1 | 61.1 | 1020.9 | 0 | 0 |
| 0.87 | 5.2 WNW  | 60.9 | 61.4 | 61.4 | 1020.7 | 0 | 0 |
| 0.43 | 3.5 W    | 60.5 | 61   | 61   | 1020.8 | 0 | 0 |
| 0.43 | 4.3 W    | 60.4 | 60.8 | 60.8 | 1021   | 0 | 0 |
| 0.43 | 4.3 W    | 60.2 | 60.7 | 60.7 | 1021.1 | 0 | 0 |
| 0.87 | 5.2 W    | 60.2 | 60.7 | 60.7 | 1021.1 | 0 | 0 |
| 1.3  | 6.1 W    | 59.9 | 60.3 | 60.3 | 1021.2 | 0 | 0 |
| 0.87 | 4.3 W    | 59.6 | 60   | 60   | 1021.5 | 0 | 0 |
| 0.87 | 6.1 WSW  | 59.5 | 59.9 | 59.9 | 1021.7 | 0 | 0 |
| 1.3  | 5.2 WSW  | 59.9 | 60.3 | 60.3 | 1022.3 | 0 | 0 |
| 1.3  | 6.1 WSW  | 61.6 | 62.1 | 62.1 | 1022.7 | 0 | 0 |
| 1.74 | 8.7 W    | 63.9 | 64.6 | 64.5 | 1022.8 | 0 | 0 |
| 2.17 | 11.3 N   | 65.6 | 66.5 | 66.4 | 1022.8 | 0 | 0 |
| 2.61 | 10.4 WNW | 67.1 | 68   | 68   | 1022.8 | 0 | 0 |
| 3.04 | 13.9 NW  | 66.4 | 67.1 | 66.8 | 1022.8 | 0 | 0 |
| 2.61 | 12.2 NW  | 68.8 | 69.6 | 69.6 | 1023   | 0 | 0 |
| 3.04 | 13.9 W   | 67.6 | 68.4 | 68.2 | 1023.1 | 0 | 0 |
| 2.61 | 12.2 NW  | 68.8 | 69.3 | 69.3 | 1023.1 | 0 | 0 |
| 2.61 | 12.2 NW  | 70.3 | 70.3 | 70.3 | 1023   | 0 | 0 |
| 3.48 | 14.8 WNW | 72   | 72.1 | 72.1 | 1023   | 0 | 0 |
| 3.48 | 13.9 NNW | 70.8 | 70.9 | 70.8 | 1023.1 | 0 | 0 |
| 3.48 | 16.5 N   | 71.3 | 71.6 | 71.5 | 1023.2 | 0 | 0 |
| 4.78 | 16.5 N   | 71.5 | 71.7 | 69.9 | 1023.3 | 0 | 0 |
| 4.35 | 21.7 N   | 71.6 | 72.3 | 70.9 | 1023.4 | 0 | 0 |
| 3.91 | 16.5 NW  | 70.8 | 71.5 | 70.6 | 1023.4 | 0 | 0 |
| 3.91 | 15.7 N   | 70.1 | 70.3 | 69.4 | 1023.4 | 0 | 0 |
| 3.48 | 14.8 N   | 69.9 | 70.4 | 70.2 | 1023.3 | 0 | 0 |
| 3.04 | 11.3 NW  | 70.1 | 70.6 | 70.6 | 1023.3 | 0 | 0 |
| 3.04 | 12.2 N   | 69.8 | 70.1 | 70.1 | 1023.2 | 0 | 0 |
| 2.17 | 10.4 NNW | 70.4 | 71   | 71   | 1023.1 | 0 | 0 |
| 2.61 | 12.2 NNE | 69.6 | 70.3 | 70.3 | 1023.1 | 0 | 0 |
| 2.17 | 10.4 N   | 68.8 | 69.9 | 69.9 | 1023.2 | 0 | 0 |
| 1.3  | 8.7 NNW  | 68.3 | 69.5 | 69.5 | 1023.1 | 0 | 0 |
| 0.43 | 3.5 NNW  | 67.1 | 68.2 | 68.2 | 1023.1 | 0 | 0 |
| 0    | 1.7 NNW  | 65.8 | 66.7 | 66.7 | 1023.3 | 0 | 0 |
| 0    | 0.9 NNW  | 63.9 | 64.7 | 64.7 | 1023.5 | 0 | 0 |
| 0    | 0 ---    | 63.2 | 63.9 | 63.9 | 1023.7 | 0 | 0 |
| 0    | 0 ---    | 61.5 | 62   | 62   | 1023.9 | 0 | 0 |
| 0    | 0.9 NNW  | 61.6 | 62.1 | 62.1 | 1023.9 | 0 | 0 |
| 0    | 0.9 NNW  | 60.1 | 60.5 | 60.5 | 1024   | 0 | 0 |
| 0    | 0.9 NNW  | 59.8 | 60.2 | 60.2 | 1024.3 | 0 | 0 |
| 0    | 0.9 NNW  | 59   | 59.4 | 59.4 | 1024.4 | 0 | 0 |
| 0    | 1.7 NNW  | 59   | 59.4 | 59.4 | 1024.5 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.43 | 4.3 N    | 56.9 | 57.1 | 57.1 | 1024.7 | 0    | 0 |
| 0    | 0.9 N    | 57.3 | 57.6 | 57.6 | 1024.9 | 0    | 0 |
| 0    | 0 ---    | 56.3 | 56.6 | 56.6 | 1024.9 | 0    | 0 |
| 0    | 1.7 N    | 56.3 | 56.6 | 56.6 | 1024.9 | 0    | 0 |
| 0.43 | 4.3 N    | 57   | 57.3 | 57.3 | 1024.8 | 0    | 0 |
| 0.43 | 4.3 NE   | 56.5 | 56.7 | 56.7 | 1025   | 0    | 0 |
| 0    | 1.7 NE   | 54.8 | 55   | 55   | 1025.1 | 0    | 0 |
| 0.87 | 4.3 NE   | 54.7 | 54.9 | 54.9 | 1025.2 | 0    | 0 |
| 0.43 | 3.5 NE   | 54.7 | 54.9 | 54.9 | 1025.5 | 0    | 0 |
| 0    | 2.6 NE   | 55.3 | 55.5 | 55.5 | 1025.6 | 0    | 0 |
| 0    | 2.6 ENE  | 54.2 | 54.4 | 54.4 | 1025.6 | 0    | 0 |
| 0    | 4.3 ENE  | 54.8 | 55   | 55   | 1026   | 0.01 | 0 |
| 0    | 1.7 ENE  | 54.8 | 55   | 55   | 1026.1 | 0    | 0 |
| 0.43 | 3.5 ENE  | 55.6 | 55.7 | 55.7 | 1026.2 | 0    | 0 |
| 0.43 | 2.6 ENE  | 56.5 | 56.6 | 56.6 | 1026.5 | 0    | 0 |
| 0.43 | 5.2 E    | 58.1 | 58.2 | 58.2 | 1026.6 | 0    | 0 |
| 0.43 | 2.6 ESE  | 60.7 | 61   | 61   | 1026.8 | 0    | 0 |
| 1.3  | 7 ESE    | 62.4 | 62.9 | 62.9 | 1027   | 0    | 0 |
| 1.3  | 7 SSW    | 64.2 | 64.8 | 64.8 | 1027.1 | 0    | 0 |
| 1.74 | 9.6 SSE  | 64.7 | 65.3 | 65.2 | 1027.1 | 0    | 0 |
| 2.17 | 10.4 SE  | 64.7 | 65.4 | 65.2 | 1027.2 | 0    | 0 |
| 1.74 | 9.6 S    | 68.3 | 69.2 | 69.2 | 1027.2 | 0    | 0 |
| 0.87 | 7 SSE    | 68.9 | 69.8 | 69.8 | 1027.1 | 0    | 0 |
| 1.3  | 7 SE     | 70.1 | 69.9 | 69.9 | 1027   | 0    | 0 |
| 0.43 | 5.2 SSW  | 72.3 | 72.6 | 72.6 | 1026.7 | 0    | 0 |
| 0.87 | 6.1 ESE  | 74.4 | 74.6 | 74.6 | 1026.4 | 0    | 0 |
| 0.87 | 7 SW     | 74.4 | 74.6 | 74.6 | 1026   | 0    | 0 |
| 0.87 | 5.2 SW   | 72.1 | 72.3 | 72.3 | 1025.9 | 0    | 0 |
| 0.87 | 6.1 NNE  | 74.6 | 74.7 | 74.7 | 1025.6 | 0    | 0 |
| 0.43 | 4.3 SSE  | 71.5 | 71.1 | 71.1 | 1025.4 | 0    | 0 |
| 0.43 | 5.2 N    | 75.1 | 75.4 | 75.4 | 1025.1 | 0    | 0 |
| 1.3  | 9.6 N    | 73.3 | 74.2 | 74.2 | 1025   | 0    | 0 |
| 3.91 | 12.2 NNE | 71.1 | 71.1 | 70.3 | 1025   | 0    | 0 |
| 3.48 | 10.4 NNE | 70.9 | 71.1 | 71   | 1024.9 | 0    | 0 |
| 3.48 | 10.4 NNE | 70.4 | 70.6 | 70.4 | 1024.9 | 0    | 0 |
| 1.74 | 7.8 NE   | 70.3 | 70.1 | 70.1 | 1024.6 | 0    | 0 |
| 1.3  | 7 NNE    | 69.6 | 69.8 | 69.8 | 1024.3 | 0    | 0 |
| 0.87 | 5.2 ENE  | 68.8 | 69.5 | 69.5 | 1023.9 | 0    | 0 |
| 0.43 | 2.6 NE   | 67.6 | 68.7 | 68.7 | 1023.8 | 0    | 0 |
| 0    | 0.9 NE   | 65.3 | 66.1 | 66.1 | 1023.9 | 0    | 0 |
| 0    | 0.9 NE   | 64.5 | 65.2 | 65.2 | 1023.9 | 0    | 0 |
| 0    | 0.9 NE   | 63.1 | 63.7 | 63.7 | 1024.1 | 0    | 0 |
| 0    | 2.6 NE   | 62.4 | 62.9 | 62.9 | 1024   | 0    | 0 |
| 0    | 1.7 ENE  | 62.6 | 63   | 63   | 1024   | 0    | 0 |
| 0    | 0.9 ENE  | 61.2 | 61.5 | 61.5 | 1024   | 0    | 0 |
| 0    | 5.2 E    | 60.9 | 61.2 | 61.2 | 1024   | 0    | 0 |
| 0    | 0.9 ESE  | 60.2 | 60.5 | 60.5 | 1023.9 | 0    | 0 |
| 0.43 | 4.3 ESE  | 60.2 | 60.5 | 60.5 | 1023.8 | 0    | 0 |
| 0.43 | 4.3 ESE  | 60.1 | 60.4 | 60.4 | 1023.7 | 0    | 0 |
| 0.43 | 3.5 SE   | 59.5 | 59.8 | 59.8 | 1023.7 | 0    | 0 |
| 0.43 | 4.3 SE   | 59.5 | 59.9 | 59.9 | 1023.6 | 0    | 0 |
| 0.87 | 4.3 SE   | 59.5 | 59.9 | 59.9 | 1023.4 | 0    | 0 |
| 0.87 | 5.2 SE   | 59.9 | 60.3 | 60.3 | 1023.2 | 0    | 0 |
| 0.87 | 6.1 SSE  | 60.1 | 60.5 | 60.5 | 1023.3 | 0    | 0 |
| 1.3  | 6.1 S    | 60.2 | 60.7 | 60.7 | 1023.3 | 0    | 0 |
| 1.3  | 6.1 SSE  | 60.2 | 60.6 | 60.6 | 1023.1 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 7 SSE    | 60.4 | 60.8 | 60.8 | 1023.2 | 0 | 0 |
| 1.3  | 7 S      | 60.4 | 60.8 | 60.8 | 1023.1 | 0 | 0 |
| 1.3  | 7 SSW    | 60.2 | 60.6 | 60.6 | 1023   | 0 | 0 |
| 1.74 | 8.7 N    | 60.4 | 60.8 | 60.6 | 1023.1 | 0 | 0 |
| 1.74 | 8.7 SSE  | 60.4 | 60.8 | 60.6 | 1023.2 | 0 | 0 |
| 1.74 | 7.8 S    | 60.2 | 60.5 | 60.3 | 1023   | 0 | 0 |
| 2.17 | 9.6 SSW  | 60.9 | 61.3 | 60.9 | 1023.2 | 0 | 0 |
| 2.17 | 8.7 S    | 62.6 | 63.1 | 62.8 | 1023.2 | 0 | 0 |
| 2.61 | 10.4 SSW | 64.3 | 64.9 | 64.6 | 1023.1 | 0 | 0 |
| 1.74 | 10.4 SSW | 67.3 | 68.4 | 68.4 | 1023.1 | 0 | 0 |
| 2.17 | 10.4 SSW | 70.4 | 70.8 | 70.8 | 1022.9 | 0 | 0 |
| 2.17 | 9.6 SSW  | 73.7 | 74.9 | 74.9 | 1022.8 | 0 | 0 |
| 2.17 | 9.6 SW   | 75.8 | 77   | 77   | 1022.6 | 0 | 0 |
| 2.61 | 10.4 SW  | 78.1 | 78.8 | 78.8 | 1022.2 | 0 | 0 |
| 3.04 | 12.2 SW  | 78.8 | 79.9 | 79.9 | 1022.2 | 0 | 0 |
| 2.17 | 9.6 SW   | 81.4 | 82.5 | 82.5 | 1021.8 | 0 | 0 |
| 1.74 | 8.7 W    | 82.8 | 84.3 | 84.3 | 1021.8 | 0 | 0 |
| 1.3  | 7 W      | 84.3 | 86.3 | 86.3 | 1021.5 | 0 | 0 |
| 1.74 | 12.2 SSW | 83.6 | 85.3 | 85.3 | 1021.4 | 0 | 0 |
| 1.74 | 8.7 W    | 82.6 | 83.9 | 83.9 | 1021.2 | 0 | 0 |
| 1.74 | 8.7 SW   | 85.1 | 86.3 | 86.3 | 1021   | 0 | 0 |
| 1.3  | 8.7 S    | 83   | 84.3 | 84.3 | 1020.9 | 0 | 0 |
| 1.3  | 7 SSE    | 81.1 | 83.2 | 83.2 | 1020.7 | 0 | 0 |
| 0.43 | 5.2 N    | 82.6 | 84.6 | 84.6 | 1020.4 | 0 | 0 |
| 1.3  | 7 S      | 83.8 | 85.5 | 85.5 | 1020.2 | 0 | 0 |
| 1.3  | 5.2 SSE  | 83.6 | 85   | 85   | 1019.9 | 0 | 0 |
| 0.87 | 5.2 SW   | 80.7 | 82   | 82   | 1020   | 0 | 0 |
| 0.43 | 7 S      | 81.1 | 83.5 | 83.5 | 1019.9 | 0 | 0 |
| 0    | 2.6 S    | 78.3 | 80.3 | 80.3 | 1019.6 | 0 | 0 |
| 0    | 0.9 NW   | 77.2 | 80.1 | 80.1 | 1019.5 | 0 | 0 |
| 0    | 0.9 NNW  | 75.1 | 77.4 | 77.4 | 1019.3 | 0 | 0 |
| 0    | 0.9 W    | 74.2 | 76.3 | 76.3 | 1019.2 | 0 | 0 |
| 0    | 0 ---    | 71.3 | 73.3 | 73.3 | 1019   | 0 | 0 |
| 0    | 2.6 WSW  | 70.4 | 72.1 | 72.1 | 1018.9 | 0 | 0 |
| 0.43 | 4.3 S    | 70.6 | 72   | 72   | 1019.1 | 0 | 0 |
| 0    | 1.7 S    | 69.8 | 71.2 | 71.2 | 1019.5 | 0 | 0 |
| 0.43 | 4.3 S    | 69.3 | 70.9 | 70.9 | 1019.6 | 0 | 0 |
| 0    | 1.7 S    | 66.9 | 68.4 | 68.4 | 1020   | 0 | 0 |
| 0.43 | 2.6 S    | 66.1 | 67.5 | 67.5 | 1020.3 | 0 | 0 |
| 0    | 0.9 S    | 66.1 | 67.5 | 67.5 | 1020.5 | 0 | 0 |
| 0    | 2.6 S    | 65.2 | 66.4 | 66.4 | 1020.4 | 0 | 0 |
| 0.43 | 4.3 S    | 65.6 | 66.9 | 66.9 | 1020.4 | 0 | 0 |
| 0.87 | 6.1 S    | 64.7 | 65.8 | 65.8 | 1020.2 | 0 | 0 |
| 0.87 | 5.2 SSW  | 65   | 66.2 | 66.2 | 1020.4 | 0 | 0 |
| 0.43 | 2.6 SSW  | 64.8 | 65.9 | 65.9 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 SSW  | 64.2 | 65.3 | 65.3 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 SSW  | 64   | 65   | 65   | 1019.9 | 0 | 0 |
| 0.43 | 4.3 SSW  | 64.5 | 65.6 | 65.6 | 1019.8 | 0 | 0 |
| 0    | 4.3 SSW  | 63.4 | 64.3 | 64.3 | 1019.9 | 0 | 0 |
| 0    | 2.6 SSW  | 63.4 | 64.3 | 64.3 | 1020.1 | 0 | 0 |
| 0.43 | 4.3 SSW  | 63.2 | 64.1 | 64.1 | 1020.2 | 0 | 0 |
| 0.43 | 5.2 SSW  | 62.6 | 63.4 | 63.4 | 1020.4 | 0 | 0 |
| 0.43 | 4.3 SSW  | 62.7 | 63.5 | 63.5 | 1020.6 | 0 | 0 |
| 0    | 0.9 SSW  | 62.1 | 62.8 | 62.8 | 1021.1 | 0 | 0 |
| 0    | 3.5 SSW  | 62.9 | 63.7 | 63.7 | 1021.2 | 0 | 0 |
| 0.43 | 5.2 SSW  | 65.5 | 66.7 | 66.7 | 1021.6 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 5.2 SSW  | 67.6 | 69.1 | 69.1 | 1021.6 | 0    | 0 |
| 0.87 | 5.2 SSW  | 70.3 | 71.7 | 71.7 | 1021.6 | 0    | 0 |
| 0.87 | 5.2 WSW  | 71.6 | 73   | 73   | 1021.6 | 0    | 0 |
| 1.74 | 9.6 N    | 73.3 | 75   | 75   | 1021.5 | 0    | 0 |
| 2.17 | 10.4 N   | 73.5 | 75.4 | 75.4 | 1021.9 | 0    | 0 |
| 1.3  | 8.7 NNE  | 75.3 | 77.5 | 77.5 | 1021.7 | 0    | 0 |
| 0.87 | 5.2 W    | 79.9 | 81.9 | 81.9 | 1021.5 | 0    | 0 |
| 0.87 | 6.1 W    | 78.5 | 80.5 | 80.5 | 1021.6 | 0    | 0 |
| 1.3  | 6.1 NNW  | 79.2 | 81.2 | 81.2 | 1021.6 | 0    | 0 |
| 1.74 | 10.4 NNE | 77   | 79.9 | 79.9 | 1021.7 | 0    | 0 |
| 2.61 | 10.4 N   | 79   | 82.2 | 82.2 | 1021.8 | 0    | 0 |
| 2.61 | 10.4 NNW | 78.3 | 80.9 | 80.9 | 1021.7 | 0    | 0 |
| 2.17 | 8.7 N    | 78.8 | 81.6 | 81.6 | 1021.5 | 0    | 0 |
| 2.61 | 11.3 NNE | 78.5 | 81.2 | 81.2 | 1021.5 | 0    | 0 |
| 3.48 | 11.3 NNE | 78.3 | 81   | 81   | 1021.3 | 0    | 0 |
| 4.35 | 11.3 NNE | 76.1 | 78.7 | 77.6 | 1021.4 | 0    | 0 |
| 3.91 | 12.2 NNE | 75.1 | 77.6 | 76.9 | 1021.6 | 0    | 0 |
| 3.91 | 12.2 NNE | 74.2 | 76.1 | 75.4 | 1021.8 | 0    | 0 |
| 4.35 | 12.2 N   | 73.9 | 75.8 | 74.5 | 1021.9 | 0    | 0 |
| 3.48 | 13.9 NNE | 73.3 | 75   | 75   | 1022.1 | 0    | 0 |
| 2.61 | 10.4 NNE | 73   | 74.7 | 74.7 | 1022.1 | 0    | 0 |
| 2.17 | 8.7 NNE  | 71.3 | 73   | 73   | 1021.9 | 0    | 0 |
| 0.87 | 5.2 NNE  | 70.9 | 72.5 | 72.5 | 1021.7 | 0    | 0 |
| 0.43 | 2.6 NNE  | 68.8 | 70.7 | 70.7 | 1021.7 | 0    | 0 |
| 0    | 1.7 NNE  | 67.8 | 69.5 | 69.5 | 1022   | 0    | 0 |
| 0.43 | 4.3 NE   | 68.1 | 69.8 | 69.8 | 1022.4 | 0    | 0 |
| 0    | 1.7 NE   | 66.9 | 68.4 | 68.4 | 1022.7 | 0    | 0 |
| 0    | 1.7 NE   | 66.6 | 68   | 68   | 1022.7 | 0    | 0 |
| 0    | 2.6 NE   | 66.3 | 67.7 | 67.7 | 1022.7 | 0    | 0 |
| 0    | 1.7 NE   | 65.5 | 66.7 | 66.7 | 1022.7 | 0    | 0 |
| 0    | 1.7 NE   | 64.3 | 65.3 | 65.3 | 1022.7 | 0    | 0 |
| 0    | 0 ---    | 64   | 65   | 65   | 1022.6 | 0    | 0 |
| 0    | 0 ---    | 62.7 | 63.5 | 63.5 | 1022.6 | 0    | 0 |
| 0    | 0 ---    | 62.9 | 63.7 | 63.7 | 1022.6 | 0    | 0 |
| 0    | 1.7 NE   | 62   | 62.7 | 62.7 | 1022.7 | 0    | 0 |
| 0    | 0.9 NE   | 61.8 | 62.5 | 62.5 | 1022.5 | 0    | 0 |
| 0    | 0 ---    | 61.8 | 62.5 | 62.5 | 1022.4 | 0    | 0 |
| 0    | 0 ---    | 60.9 | 61.5 | 61.5 | 1022.4 | 0    | 0 |
| 0    | 0.9 NE   | 60.9 | 61.5 | 61.5 | 1022.5 | 0    | 0 |
| 0    | 0.9 NE   | 60.4 | 60.9 | 60.9 | 1022.3 | 0    | 0 |
| 0    | 0 ---    | 59   | 59.4 | 59.4 | 1022.8 | 0    | 0 |
| 0    | 0.9 NE   | 60.2 | 60.7 | 60.7 | 1023.3 | 0    | 0 |
| 0    | 1.7 NE   | 61.8 | 62.5 | 62.5 | 1023.3 | 0    | 0 |
| 0    | 2.6 NE   | 61.3 | 62   | 62   | 1023.4 | 0    | 0 |
| 0.43 | 4.3 N    | 60.7 | 61.3 | 61.3 | 1023.8 | 0    | 0 |
| 0.87 | 4.3 SE   | 60.5 | 61.1 | 61.1 | 1024.4 | 0    | 0 |
| 0.87 | 5.2 SE   | 61.3 | 62   | 62   | 1024.9 | 0    | 0 |
| 0.87 | 5.2 SE   | 62.6 | 63.5 | 63.5 | 1024.9 | 0    | 0 |
| 0.87 | 6.1 SSE  | 63.9 | 65   | 65   | 1024.9 | 0    | 0 |
| 1.3  | 8.7 SSE  | 64.2 | 65.3 | 65.3 | 1024.9 | 0    | 0 |
| 0.87 | 5.2 SSE  | 64.7 | 65.9 | 65.9 | 1025.2 | 0    | 0 |
| 1.74 | 7 SSE    | 64.5 | 65.7 | 65.6 | 1025.3 | 0    | 0 |
| 1.74 | 7 SE     | 65.5 | 66.9 | 66.9 | 1025.3 | 0.01 | 0 |
| 1.74 | 7.8 SSE  | 68.1 | 69.9 | 69.9 | 1025.2 | 0    | 0 |
| 1.74 | 9.6 SE   | 69.9 | 71.6 | 71.6 | 1025.2 | 0    | 0 |
| 1.3  | 9.6 SE   | 73.3 | 75.1 | 75.1 | 1025   | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 9.6 SE   | 76.1 | 78.5 | 78.5 | 1024.7 | 0 | 0 |
| 2.17 | 10.4 SE  | 78.3 | 80.4 | 80.4 | 1024.4 | 0 | 0 |
| 3.04 | 13.9 S   | 78.8 | 80.7 | 80.7 | 1024.3 | 0 | 0 |
| 2.61 | 11.3 SSE | 79.9 | 82.3 | 82.3 | 1024.1 | 0 | 0 |
| 2.61 | 13.9 SE  | 81.1 | 83.7 | 83.7 | 1023.8 | 0 | 0 |
| 2.61 | 13 S     | 81.1 | 83.9 | 83.9 | 1023.6 | 0 | 0 |
| 2.61 | 11.3 SSW | 81.2 | 83.5 | 83.5 | 1023.5 | 0 | 0 |
| 2.61 | 11.3 SE  | 81.2 | 83.8 | 83.8 | 1023.2 | 0 | 0 |
| 2.61 | 12.2 S   | 80.9 | 83.2 | 83.2 | 1023.1 | 0 | 0 |
| 2.61 | 12.2 S   | 79.9 | 81.9 | 81.9 | 1023   | 0 | 0 |
| 2.61 | 12.2 SSE | 79.2 | 81   | 81   | 1023   | 0 | 0 |
| 2.17 | 12.2 SSW | 78.5 | 80.2 | 80.2 | 1023   | 0 | 0 |
| 2.17 | 10.4 S   | 77.6 | 79.2 | 79.2 | 1023.1 | 0 | 0 |
| 1.3  | 8.7 SE   | 76   | 78.2 | 78.2 | 1023.2 | 0 | 0 |
| 1.74 | 8.7 SSW  | 74.2 | 76.2 | 76.2 | 1023.6 | 0 | 0 |
| 2.61 | 11.3 S   | 72.7 | 74.3 | 74.3 | 1023.9 | 0 | 0 |
| 3.48 | 17.4 SSW | 71.3 | 72.5 | 72.4 | 1024.2 | 0 | 0 |
| 3.48 | 20.9 SSW | 69.8 | 71   | 70.8 | 1024.4 | 0 | 0 |
| 3.48 | 14.8 S   | 68.8 | 70.4 | 70.1 | 1024.7 | 0 | 0 |
| 3.48 | 15.7 S   | 68.3 | 69.8 | 69.4 | 1024.8 | 0 | 0 |
| 3.48 | 16.5 S   | 67.6 | 68.9 | 68.5 | 1024.8 | 0 | 0 |
| 3.91 | 19.1 S   | 66.9 | 68.1 | 66.8 | 1024.8 | 0 | 0 |
| 3.48 | 20.9 S   | 66.4 | 67.5 | 67   | 1024.6 | 0 | 0 |
| 3.91 | 17.4 SSE | 66   | 67   | 65.7 | 1024.3 | 0 | 0 |
| 3.48 | 16.5 S   | 65.3 | 66.2 | 65.5 | 1024   | 0 | 0 |
| 3.04 | 17.4 S   | 65   | 65.8 | 65.3 | 1024   | 0 | 0 |
| 3.04 | 15.7 SSW | 64.7 | 65.5 | 65   | 1023.9 | 0 | 0 |
| 3.48 | 15.7 SSW | 64.8 | 65.5 | 64.8 | 1023.8 | 0 | 0 |
| 3.48 | 15.7 SSW | 64.5 | 65.2 | 64.5 | 1023.9 | 0 | 0 |
| 3.48 | 16.5 S   | 64.5 | 65.2 | 64.5 | 1023.8 | 0 | 0 |
| 3.91 | 18.3 N   | 64.5 | 65.1 | 63.6 | 1023.7 | 0 | 0 |
| 3.91 | 19.1 SSE | 64.5 | 65.1 | 63.6 | 1023.7 | 0 | 0 |
| 3.91 | 17.4 SSE | 64.2 | 64.9 | 63.4 | 1023.7 | 0 | 0 |
| 3.91 | 16.5 S   | 64.2 | 64.9 | 63.4 | 1023.6 | 0 | 0 |
| 3.48 | 16.5 SSW | 64.2 | 64.8 | 64   | 1023.6 | 0 | 0 |
| 3.48 | 16.5 SSW | 63.9 | 64.4 | 63.6 | 1023.7 | 0 | 0 |
| 3.48 | 16.5 SSW | 63.7 | 64.2 | 63.3 | 1023.9 | 0 | 0 |
| 3.04 | 16.5 SSW | 63.4 | 63.9 | 63.2 | 1024   | 0 | 0 |
| 2.61 | 12.2 SSE | 63.5 | 64.1 | 63.7 | 1024.2 | 0 | 0 |
| 3.48 | 16.5 S   | 64   | 64.5 | 63.7 | 1023.9 | 0 | 0 |
| 3.48 | 15.7 S   | 65.5 | 66.3 | 65.7 | 1023.9 | 0 | 0 |
| 3.91 | 21.7 S   | 66.9 | 67.5 | 66.2 | 1024.1 | 0 | 0 |
| 3.48 | 17.4 SSW | 66.8 | 67.4 | 66.9 | 1023.8 | 0 | 0 |
| 4.35 | 17.4 S   | 68.1 | 68.7 | 67   | 1023.7 | 0 | 0 |
| 3.91 | 22.6 SSW | 68.4 | 68.8 | 67.7 | 1023.2 | 0 | 0 |
| 4.35 | 22.6 SSW | 69.8 | 69.6 | 68.1 | 1022.7 | 0 | 0 |
| 3.91 | 17.4 SSE | 71.5 | 71.4 | 70.6 | 1022.4 | 0 | 0 |
| 3.91 | 17.4 SSW | 72.8 | 73.2 | 72.4 | 1022.1 | 0 | 0 |
| 3.91 | 17.4 SSW | 74.4 | 75.1 | 74.4 | 1021.6 | 0 | 0 |
| 3.91 | 18.3 S   | 75.6 | 76.2 | 75.5 | 1021.1 | 0 | 0 |
| 3.91 | 16.5 S   | 76.1 | 76.6 | 75.9 | 1020.8 | 0 | 0 |
| 3.91 | 19.1 S   | 77.4 | 77.7 | 77.1 | 1020.4 | 0 | 0 |
| 3.91 | 19.1 SSE | 77.4 | 77.7 | 77.1 | 1019.8 | 0 | 0 |
| 3.91 | 19.1 SSE | 77.7 | 77.9 | 77.3 | 1019.6 | 0 | 0 |
| 3.91 | 16.5 S   | 77.7 | 77.9 | 77.3 | 1019.2 | 0 | 0 |
| 3.91 | 16.5 SE  | 78.8 | 79   | 78.5 | 1018.9 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.91 | 17.4 SSE | 77.7 | 77.8 | 77.2 | 1018.5 | 0    | 0    |
| 3.48 | 19.1 ESE | 76.8 | 77.2 | 77.2 | 1018.4 | 0    | 0    |
| 3.04 | 12.2 S   | 76.7 | 77.2 | 77.2 | 1018.2 | 0    | 0    |
| 2.17 | 10.4 S   | 76   | 76.8 | 76.8 | 1018.4 | 0    | 0    |
| 1.74 | 10.4 S   | 75.8 | 76.6 | 76.6 | 1018   | 0    | 0    |
| 1.74 | 11.3 SSE | 74.2 | 75.4 | 75.4 | 1018.1 | 0    | 0    |
| 2.17 | 11.3 SE  | 73.2 | 74.1 | 74.1 | 1018.1 | 0    | 0    |
| 1.74 | 9.6 S    | 72   | 72.5 | 72.5 | 1018   | 0    | 0    |
| 2.17 | 10.4 SE  | 71.1 | 71.3 | 71.3 | 1018.1 | 0    | 0    |
| 2.61 | 12.2 SSE | 70.9 | 71.2 | 71.2 | 1018.1 | 0    | 0    |
| 2.17 | 11.3 SSW | 70.1 | 70.3 | 70.3 | 1018.1 | 0    | 0    |
| 2.17 | 12.2 SSW | 69.6 | 70   | 70   | 1017.9 | 0    | 0    |
| 2.17 | 11.3 SSW | 69.6 | 70   | 70   | 1017.9 | 0    | 0    |
| 3.04 | 16.5 SSW | 69.3 | 70.1 | 70.1 | 1017.5 | 0    | 0    |
| 2.61 | 12.2 SSW | 68.6 | 69.7 | 69.7 | 1017.4 | 0    | 0    |
| 2.61 | 12.2 SSW | 67.9 | 68.9 | 68.9 | 1017.2 | 0    | 0    |
| 3.04 | 14.8 ESE | 67.6 | 68.7 | 68.5 | 1016.8 | 0    | 0    |
| 3.04 | 14.8 WSW | 67.3 | 68.4 | 68.2 | 1016.6 | 0    | 0    |
| 3.48 | 13.9 N   | 67.3 | 68.4 | 67.9 | 1016.2 | 0    | 0    |
| 3.48 | 17.4 N   | 67.1 | 68.2 | 67.7 | 1015.8 | 0    | 0    |
| 3.48 | 18.3 SSE | 67.1 | 68.3 | 67.8 | 1015.6 | 0    | 0    |
| 2.61 | 13.9 SSW | 66.8 | 67.9 | 67.8 | 1015.6 | 0    | 0    |
| 2.17 | 13.9 S   | 66.8 | 68   | 68   | 1015.7 | 0    | 0    |
| 2.61 | 13.9 SW  | 66.8 | 68   | 67.9 | 1015.6 | 0    | 0    |
| 2.61 | 12.2 SW  | 66.6 | 67.7 | 67.6 | 1015.2 | 0    | 0    |
| 3.04 | 16.5 SSW | 66.6 | 67.8 | 67.5 | 1015.1 | 0    | 0    |
| 3.04 | 12.2 SW  | 66.1 | 67.2 | 66.9 | 1015   | 0    | 0    |
| 3.04 | 13.9 S   | 66.1 | 67.2 | 66.9 | 1015   | 0    | 0    |
| 3.04 | 14.8 SSW | 66.1 | 67.2 | 66.9 | 1015.2 | 0    | 0    |
| 3.04 | 14.8 S   | 66.3 | 67.5 | 67.2 | 1015.4 | 0    | 0    |
| 3.04 | 14.8 S   | 67.1 | 68.5 | 68.3 | 1015.5 | 0    | 0    |
| 3.04 | 14.8 SSW | 68.6 | 70.2 | 70.1 | 1015.6 | 0    | 0    |
| 3.04 | 15.7 SSW | 70.9 | 72.1 | 72.1 | 1015.6 | 0    | 0    |
| 3.48 | 15.7 SSW | 72.5 | 73.8 | 73.8 | 1015.3 | 0    | 0    |
| 3.91 | 19.1 SSW | 74.4 | 76.3 | 75.6 | 1015.3 | 0    | 0    |
| 3.91 | 19.1 SSW | 75.8 | 77.6 | 76.9 | 1015.4 | 0    | 0    |
| 4.78 | 20.9 SSW | 76.1 | 77.8 | 76.4 | 1015.4 | 0    | 0    |
| 3.91 | 21.7 SW  | 78.6 | 80.3 | 79.8 | 1015.4 | 0    | 0    |
| 3.91 | 19.1 SSW | 79.6 | 81.3 | 80.8 | 1015.3 | 0    | 0    |
| 3.48 | 14.8 SW  | 78.6 | 80.3 | 80.3 | 1015.4 | 0    | 0    |
| 3.48 | 20.9 SSW | 77.6 | 79.3 | 79.3 | 1015.4 | 0    | 0    |
| 3.04 | 14.8 SSW | 76.5 | 78.4 | 78.4 | 1015.4 | 0    | 0    |
| 3.04 | 16.5 S   | 78.3 | 80.3 | 80.3 | 1015.6 | 0    | 0    |
| 3.48 | 18.3 SSW | 81.1 | 83.7 | 83.7 | 1015.5 | 0    | 0    |
| 3.91 | 20.9 SW  | 82.8 | 85.2 | 84.9 | 1015.2 | 0    | 0    |
| 3.04 | 16.5 WSW | 81.6 | 84.2 | 84.2 | 1015   | 0    | 0    |
| 3.48 | 15.7 SSW | 81.4 | 84   | 84   | 1014.6 | 0    | 0    |
| 3.04 | 15.7 S   | 81.6 | 84.5 | 84.5 | 1014.3 | 0    | 0    |
| 2.61 | 14.8 N   | 73.2 | 75.3 | 75.3 | 1015.4 | 0    | 0    |
| 2.61 | 14.8 WNW | 70.9 | 73.1 | 73.1 | 1015.4 | 0    | 0    |
| 1.3  | 13.9 N   | 70.1 | 72.5 | 72.5 | 1015.9 | 0.06 | 0.45 |
| 0.43 | 4.3 NW   | 70.6 | 72.9 | 72.9 | 1016.2 | 0.02 | 0.36 |
| 0.43 | 4.3 NW   | 70.4 | 72.6 | 72.6 | 1016.4 | 0    | 0    |
| 0.43 | 4.3 WNW  | 69.8 | 72.1 | 72.1 | 1016.7 | 0    | 0    |
| 1.3  | 6.1 WNW  | 68.6 | 70.7 | 70.7 | 1016.8 | 0    | 0    |
| 0.43 | 4.3 N    | 68.4 | 70.4 | 70.4 | 1017   | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 2.6 NNW  | 68.1 | 70   | 70   | 1017.4 | 0    | 0    |
| 0.43 | 2.6 NNW  | 68.4 | 70.4 | 70.4 | 1017.8 | 0    | 0    |
| 0    | 2.6 NNW  | 67.9 | 69.8 | 69.8 | 1017.9 | 0    | 0    |
| 0    | 1.7 NNW  | 67.9 | 69.8 | 69.8 | 1018.2 | 0    | 0    |
| 0    | 1.7 NNW  | 67.8 | 69.7 | 69.7 | 1018.3 | 0    | 0    |
| 0.43 | 4.3 NNW  | 67.3 | 69   | 69   | 1018.4 | 0.04 | 0.2  |
| 1.3  | 7.8 N    | 66.1 | 67.5 | 67.5 | 1018.5 | 0    | 0    |
| 1.74 | 6.1 NNE  | 64.5 | 65.5 | 65.4 | 1018.5 | 0    | 0    |
| 0.87 | 6.1 E    | 64.2 | 65.2 | 65.2 | 1018.5 | 0    | 0    |
| 1.3  | 6.1 NNE  | 64   | 64.9 | 64.9 | 1019   | 0    | 0    |
| 0    | 0.9 N    | 64.2 | 65.2 | 65.2 | 1019.1 | 0    | 0    |
| 0.43 | 4.3 N    | 64   | 65   | 65   | 1019.2 | 0.01 | 0    |
| 0.43 | 3.5 NE   | 63.7 | 64.6 | 64.6 | 1019.2 | 0    | 0    |
| 0    | 1.7 ENE  | 63.7 | 64.6 | 64.6 | 1019   | 0    | 0    |
| 0    | 0.9 ENE  | 64.3 | 65.2 | 65.2 | 1019.4 | 0    | 0    |
| 0    | 2.6 ENE  | 63.5 | 64.4 | 64.4 | 1019.3 | 0    | 0    |
| 0    | 1.7 ENE  | 63.5 | 64.4 | 64.4 | 1019.5 | 0    | 0    |
| 0    | 2.6 ENE  | 63.5 | 64.4 | 64.4 | 1019.4 | 0    | 0    |
| 0    | 1.7 ENE  | 63.9 | 64.8 | 64.8 | 1019.6 | 0    | 0    |
| 0    | 0.9 ENE  | 63.7 | 64.6 | 64.6 | 1019.5 | 0    | 0    |
| 0    | 2.6 ENE  | 63.5 | 64.4 | 64.4 | 1020   | 0    | 0    |
| 0.43 | 4.3 ENE  | 63.7 | 64.7 | 64.7 | 1020.1 | 0    | 0    |
| 0    | 2.6 ENE  | 63.4 | 64.3 | 64.3 | 1020.1 | 0    | 0    |
| 0.43 | 4.3 ENE  | 63.9 | 64.7 | 64.7 | 1020.2 | 0    | 0    |
| 0.43 | 5.2 NNE  | 64.3 | 65.2 | 65.2 | 1020.4 | 0    | 0    |
| 0.87 | 5.2 NNE  | 65   | 65.9 | 65.9 | 1020.5 | 0    | 0    |
| 1.74 | 7 NNE    | 66.1 | 67.1 | 67.1 | 1020.2 | 0.01 | 0    |
| 2.17 | 9.6 NNE  | 67.1 | 68.3 | 68.3 | 1020.2 | 0    | 0    |
| 3.04 | 12.2 NE  | 67.4 | 68.7 | 68.5 | 1020.1 | 0    | 0    |
| 1.74 | 9.6 NNE  | 67.8 | 69   | 69   | 1020.2 | 0    | 0    |
| 1.74 | 8.7 NE   | 67.8 | 69.1 | 69.1 | 1020.3 | 0    | 0    |
| 1.74 | 8.7 NE   | 67.6 | 68.9 | 68.9 | 1020.2 | 0    | 0    |
| 3.04 | 11.3 NNE | 67.4 | 68.9 | 68.7 | 1019.9 | 0    | 0    |
| 3.04 | 12.2 N   | 67.9 | 69.3 | 69.2 | 1019.7 | 0    | 0    |
| 3.04 | 11.3 NNE | 67.8 | 69.1 | 69   | 1019.5 | 0    | 0    |
| 2.61 | 11.3 NNE | 67.3 | 68.6 | 68.6 | 1019   | 0    | 0    |
| 2.61 | 10.4 NE  | 67.4 | 68.7 | 68.7 | 1019.1 | 0    | 0    |
| 1.74 | 9.6 NNE  | 66.6 | 67.8 | 67.8 | 1018.9 | 0    | 0    |
| 1.3  | 9.6 NNE  | 65.5 | 66.7 | 66.7 | 1018.8 | 0.02 | 0.65 |
| 2.61 | 14.8 NE  | 64.3 | 65.4 | 65.1 | 1018.5 | 0.08 | 0.38 |
| 2.17 | 9.6 NNE  | 64.3 | 65.4 | 65.2 | 1018.5 | 0.01 | 0.05 |
| 2.61 | 11.3 NE  | 64.3 | 65.4 | 65.1 | 1018.4 | 0.02 | 0    |
| 2.17 | 9.6 ENE  | 64.3 | 65.4 | 65.2 | 1018.4 | 0.02 | 0.08 |
| 2.17 | 9.6 NNE  | 64.3 | 65.4 | 65.2 | 1018.2 | 0.05 | 0.13 |
| 2.17 | 9.6 E    | 64.2 | 65.3 | 65.1 | 1018   | 0.03 | 0.13 |
| 2.17 | 9.6 E    | 64.2 | 65.3 | 65.1 | 1017.9 | 0.03 | 0.1  |
| 2.17 | 10.4 E   | 64.3 | 65.4 | 65.2 | 1017.8 | 0.02 | 0.07 |
| 1.74 | 9.6 ENE  | 64.3 | 65.4 | 65.3 | 1018.1 | 0.03 | 0.07 |
| 2.17 | 9.6 ENE  | 64.2 | 65.3 | 65.1 | 1018.1 | 0.03 | 0.08 |
| 1.74 | 10.4 ENE | 64.2 | 65.3 | 65.2 | 1018.1 | 0.01 | 0.06 |
| 2.17 | 9.6 E    | 64   | 65   | 64.8 | 1017.8 | 0.03 | 0.06 |
| 2.17 | 9.6 ESE  | 64   | 65   | 64.8 | 1017.3 | 0.01 | 0.06 |
| 2.17 | 9.6 E    | 64.2 | 65.3 | 65.1 | 1017.1 | 0.01 | 0    |
| 2.17 | 9.6 E    | 64.2 | 65.3 | 65.1 | 1016.9 | 0.05 | 0.11 |
| 2.61 | 11.3 E   | 64   | 65   | 64.6 | 1016.3 | 0.07 | 0.16 |
| 3.04 | 12.2 ENE | 63.4 | 64.3 | 63.6 | 1015.8 | 0.17 | 0.72 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 14.8 ENE | 63.1 | 64.1 | 63.2 | 1014.9 | 0.22 | 1.01 |
| 3.48 | 15.7 ENE | 63.1 | 64.1 | 63.2 | 1014.2 | 0.08 | 0.5  |
| 3.91 | 16.5 E   | 63.2 | 64.4 | 62.8 | 1013.5 | 0.05 | 0.14 |
| 3.48 | 15.7 E   | 63.7 | 64.7 | 63.8 | 1012.8 | 0.05 | 0.16 |
| 3.48 | 16.5 E   | 64.2 | 65.3 | 64.5 | 1012.2 | 0.06 | 0.38 |
| 4.35 | 19.1 E   | 63.9 | 65.2 | 63.2 | 1011.1 | 0.04 | 0.16 |
| 4.78 | 19.1 ESE | 63.5 | 65   | 62.6 | 1009.8 | 0.09 | 0.68 |
| 4.78 | 22.6 E   | 63.5 | 65   | 62.6 | 1008.6 | 0.06 | 0.34 |
| 4.78 | 21.7 E   | 63.7 | 65.3 | 62.9 | 1007.5 | 0.05 | 0.22 |
| 5.65 | 27 E     | 63.5 | 65.4 | 62.3 | 1006.6 | 0.03 | 0.11 |
| 6.09 | 27 SE    | 63.9 | 65.8 | 62.4 | 1005.8 | 0.01 | 0.08 |
| 6.52 | 27 ESE   | 63.5 | 65.6 | 61.8 | 1004.9 | 0.03 | 0.06 |
| 6.52 | 26.1 ESE | 63.9 | 65.9 | 62.1 | 1004.6 | 0.01 | 0.05 |
| 5.65 | 25.2 E   | 64.4 | 66.2 | 63.2 | 1004.2 | 0.01 | 0    |
| 5.22 | 22.6 SSE | 64.8 | 66.4 | 63.7 | 1003.9 | 0.02 | 0.04 |
| 4.78 | 19.1 SSE | 65.3 | 66.8 | 64.5 | 1003.3 | 0.02 | 0.04 |
| 4.78 | 20.9 SE  | 66.1 | 67.5 | 65.3 | 1003.2 | 0.02 | 0.05 |
| 3.48 | 16.5 SE  | 66.6 | 68.2 | 67.7 | 1003.1 | 0.03 | 0.07 |
| 2.61 | 12.2 SE  | 67.4 | 69.2 | 69.2 | 1003.1 | 0.01 | 0.07 |
| 2.17 | 11.3 SSE | 68.6 | 70.9 | 70.9 | 1003   | 0.06 | 0.22 |
| 1.3  | 7 SE     | 70.8 | 73.9 | 73.9 | 1002.7 | 0.01 | 0.1  |
| 2.61 | 11.3 S   | 72.5 | 75.5 | 75.5 | 1002.5 | 0    | 0    |
| 3.91 | 14.8 S   | 76.7 | 80.1 | 79.5 | 1002.1 | 0    | 0    |
| 4.35 | 18.3 SW  | 77   | 80.2 | 79.2 | 1001.9 | 0    | 0    |
| 3.91 | 16.5 WSW | 70.9 | 72.6 | 71.7 | 1003.2 | 0.07 | 0.67 |
| 3.91 | 19.1 WSW | 68.9 | 71.2 | 70.1 | 1003.7 | 0.05 | 0.57 |
| 3.91 | 14.8 WSW | 67.6 | 69.3 | 68.1 | 1004.3 | 0.04 | 0.31 |
| 3.48 | 15.7 NW  | 66.1 | 67.5 | 66.9 | 1004.6 | 0.05 | 0.62 |
| 4.35 | 16.5 W   | 65.5 | 66.8 | 64.9 | 1004.8 | 0    | 0    |
| 4.78 | 15.7 WNW | 64.1 | 65.6 | 63.2 | 1005.4 | 0    | 0    |
| 4.35 | 12.2 WNW | ---  | ---  | ---  | 1005.9 | 0    | 0    |
| 6.09 | 18.3 WNW | 63.4 | 65.1 | 61.6 | 1006.5 | 0    | 0    |
| 5.22 | 20.9 WNW | 61.3 | 63   | 60.2 | 1007.4 | 0    | 0    |
| 4.78 | 20.9 NW  | 60.4 | 62.1 | 59.5 | 1008   | 0.01 | 0    |
| 4.78 | 19.1 NNW | 59.6 | 61.4 | 58.7 | 1008.6 | 0.01 | 0    |
| 4.78 | 19.1 NNW | 59.4 | 61.2 | 58.5 | 1009.2 | 0    | 0    |
| 4.35 | 18.3 NW  | 59.2 | 60.9 | 58.5 | 1009.7 | 0.01 | 0    |
| 4.35 | 17.4 NW  | 59.2 | 60.9 | 58.5 | 1010.3 | 0.01 | 0    |
| 3.91 | 18.3 NW  | 59.2 | 60.7 | 58.7 | 1010.7 | 0.01 | 0    |
| 4.35 | 23.5 NW  | 58.6 | 60.3 | 57.8 | 1011.2 | 0.01 | 0    |
| 3.91 | 18.3 NW  | 58.9 | 60.3 | 58.3 | 1011.7 | 0    | 0    |
| 4.35 | 17.4 NW  | 58.6 | 60.3 | 57.8 | 1012.3 | 0    | 0    |
| 4.35 | 19.1 NW  | 58.5 | 60.2 | 57.7 | 1012.8 | 0    | 0    |
| 3.91 | 16.5 NW  | 59.5 | 60.8 | 58.9 | 1013.2 | 0    | 0    |
| 3.48 | 13.9 N   | 60.1 | 61.1 | 59.9 | 1013.3 | 0    | 0    |
| 3.04 | 14.8 NNW | 60.4 | 61.1 | 60.1 | 1013.6 | 0    | 0    |
| 3.04 | 13 NW    | 61.3 | 62   | 61.1 | 1014   | 0    | 0    |
| 3.91 | 16.5 NW  | 60.9 | 62   | 60.2 | 1014.3 | 0    | 0    |
| 3.91 | 16.5 NW  | 60.8 | 61.9 | 60.1 | 1014.8 | 0    | 0    |
| 3.48 | 15.7 NW  | 61.1 | 61.8 | 60.7 | 1015.3 | 0    | 0    |
| 3.04 | 14.8 NW  | 61.1 | 61.7 | 60.8 | 1015.7 | 0    | 0    |
| 2.61 | 14.8 NW  | 61.2 | 61.6 | 61   | 1016   | 0    | 0    |
| 2.61 | 12.2 NW  | 60.1 | 60.5 | 59.8 | 1016.4 | 0    | 0    |
| 1.74 | 9.6 NW   | 60.1 | 60.4 | 60.2 | 1016.8 | 0    | 0    |
| 2.17 | 10.4 NW  | 60.1 | 60.4 | 59.9 | 1017.1 | 0    | 0    |
| 2.17 | 10.4 NW  | 59.9 | 60.2 | 59.7 | 1017.5 | 0    | 0    |

|      |          |     |      |      |      |        |   |   |
|------|----------|-----|------|------|------|--------|---|---|
| 1.74 | 8.7 NNW  |     | 59.9 | 60.2 | 60   | 1017.7 | 0 | 0 |
| 2.17 | 9.6 WNW  |     | 60.1 | 60.4 | 59.9 | 1018.2 | 0 | 0 |
| 1.74 | 7 WNW    |     | 60.1 | 60.4 | 60.2 | 1018.7 | 0 | 0 |
| 1.74 | 9.6 WNW  |     | 60.2 | 60.5 | 60.3 | 1019.2 | 0 | 0 |
| 1.74 | 10.4 WNW |     | 59.9 | 60.2 | 60   | 1019.8 | 0 | 0 |
| 1.3  | 6.1 NW   |     | 60.1 | 60.5 | 60.5 | 1020.3 | 0 | 0 |
| 1.3  | 6.1 WNW  |     | 60.4 | 60.8 | 60.8 | 1020.7 | 0 | 0 |
| 0.87 | 6.1 NW   |     | 61.2 | 61.7 | 61.7 | 1021   | 0 | 0 |
| 2.61 | 10.4 N   |     | 61.6 | 62.1 | 61.5 | 1021.3 | 0 | 0 |
| 2.17 | 9.6 NW   |     | 62.4 | 63   | 62.7 | 1021.6 | 0 | 0 |
| 2.17 | 10.4 WNW |     | 62.4 | 63   | 62.7 | 1021.8 | 0 | 0 |
| 3.04 | 12.2 NNW |     | 64.7 | 65.4 | 64.9 | 1022   | 0 | 0 |
| 3.04 | 11.3 NNW |     | 65.2 | 65.9 | 65.4 | 1022.1 | 0 | 0 |
| 3.04 | 9.6 NW   |     | 66.6 | 67.4 | 67.1 | 1022.3 | 0 | 0 |
| 2.61 | 9.6 NW   |     | 66.6 | 67.3 | 67.2 | 1022.5 | 0 | 0 |
| 2.61 | 10.4 NNW |     | 66.8 | 67.9 | 67.8 | 1022.5 | 0 | 0 |
| 3.04 | 14.8 NNE |     | 66.4 | 67.4 | 67.1 | 1022.7 | 0 | 0 |
| 3.48 | 13.9 N   |     | 66.9 | 67.9 | 67.4 | 1022.7 | 0 | 0 |
| 3.91 | 13.9 NNE |     | 67.4 | 68.7 | 67.5 | 1022.9 | 0 | 0 |
| 3.91 | 13.9 NNE |     | 68.1 | 69.2 | 68.1 | 1023.1 | 0 | 0 |
| 3.91 | 12.2 N   |     | 67.6 | 68.7 | 67.5 | 1022.8 | 0 | 0 |
| 4.35 | 14.8 N   |     | 68.1 | 69   | 67.3 | 1022.7 | 0 | 0 |
| 3.04 | 11.3 N   |     | 68.1 | 69.1 | 69   | 1022.6 | 0 | 0 |
| 2.61 | 6.1 N    | --- | ---  | ---  | ---  | 1022.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1022.7 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1022.8 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1023   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1023   | 0 | 0 |
| 1.3  | 2.6 NNW  | --- | ---  | ---  | ---  | 1023.2 | 0 | 0 |
| 1.3  | 3.5 N    | --- | ---  | ---  | ---  | 1023.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1023.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1023.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1023.9 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.4 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.4 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.4 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1024.8 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025   | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025.2 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025.3 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025.5 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025.6 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1025.8 | 0 | 0 |
| 0    | 0 ---    | --- | ---  | ---  | ---  | 1026.1 | 0 | 0 |

|      |         |     |      |      |        |        |   |   |
|------|---------|-----|------|------|--------|--------|---|---|
| 0    | 0 ---   | --- | ---  | ---  | 1026.2 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.3 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026.2 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1026   | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1025.7 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1025.3 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1025.1 | 0      | 0 |   |
| 2.61 | 7 SSW   | --- | ---  | ---  | 1024.9 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1024.5 | 0      | 0 |   |
| 2.17 | 4.3 SSE | --- | ---  | ---  | 1024.1 | 0      | 0 |   |
| 2.17 | 7 SE    | --- | ---  | ---  | 1023.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1023.3 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.9 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.3 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.2 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.1 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.4 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.5 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.5 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022.2 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022   | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022   | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1022   | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1021.6 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1021.3 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1021.5 | 0      | 0 |   |
| 0    | 0 ---   | --- | ---  | ---  | 1021.4 | 0      | 0 |   |
| 0.87 | 2.6 S   | --- | ---  | ---  | 1021.3 | 0      | 0 |   |
| 1.74 | 6.1 SSE |     | 60.7 | 61.1 | 60.9   | 1021.3 | 0 | 0 |
| 1.3  | 5.2 S   |     | 60.4 | 60.8 | 60.8   | 1021.2 | 0 | 0 |
| 0.87 | 4.3 SSW | --- | ---  | ---  |        | 1021.3 | 0 | 0 |
| 1.3  | 5.2 S   |     | 59.9 | 60.3 | 60.3   | 1021.1 | 0 | 0 |
| 1.74 | 5.2 S   |     | 59.9 | 60.3 | 60.1   | 1020.9 | 0 | 0 |
| 1.74 | 5.2 SSE | --- | ---  | ---  |        | 1020.9 | 0 | 0 |
| 1.74 | 6.1 SSE | --- | ---  | ---  |        | 1020.8 | 0 | 0 |
| 2.17 | 7.8 S   |     | 60.2 | 60.5 | 60     | 1020.8 | 0 | 0 |
| 1.74 | 5.2 SW  |     | 59.9 | 60.2 | 60     | 1020.9 | 0 | 0 |
| 0.87 | 3.5 S   |     | 59.6 | 59.9 | 59.9   | 1021.4 | 0 | 0 |
| 0.87 | 4.3 S   |     | 59.6 | 59.9 | 59.9   | 1021.4 | 0 | 0 |
| 1.74 | 6.1 S   | --- | ---  | ---  |        | 1021.5 | 0 | 0 |
| 1.3  | 5.2 S   | --- | ---  | ---  |        | 1021.7 | 0 | 0 |
| 2.17 | 7 S     |     | 64.3 | 65.1 | 64.9   | 1021.8 | 0 | 0 |
| 1.74 | 6.1 SSW | --- | ---  | ---  |        | 1021.9 | 0 | 0 |
| 0    | 0 ---   | --- | ---  | ---  |        | 1021.9 | 0 | 0 |
| 0    | 0 ---   | --- | ---  | ---  |        | 1021.8 | 0 | 0 |
| 0    | 0 ---   | --- | ---  | ---  |        | 1021.9 | 0 | 0 |
| 0    | 0 ---   | --- | ---  | ---  |        | 1021.8 | 0 | 0 |
| 0    | 0 ---   | --- | ---  | ---  |        | 1021.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 0 ---    | ---  | ---  | ---  | 1021.6 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.4 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.9 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.8 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.4 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.2 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.9 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.8 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1019.8 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020   | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.3 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.4 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1020.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021   | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.3 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.3 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.4 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.9 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1021.8 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022   | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.2 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.3 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.5 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1022.6 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1023   | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1023.3 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1023.5 | 0 | 0 |
| 2.61 | 9.6 N    | 61.6 | 62.2 | 61.6 | 1023.9 | 0 | 0 |
| 3.91 | 13.9 N   | 60.1 | 61.4 | 59.5 | 1024.4 | 0 | 0 |
| 3.04 | 15.7 N   | 60.6 | 61.3 | 60.4 | 1024.6 | 0 | 0 |
| 3.04 | 12.2 NNE | 61.7 | 62.1 | 61.3 | 1025   | 0 | 0 |
| 2.61 | 9.6 N    | 63.4 | 63.9 | 63.5 | 1025.2 | 0 | 0 |
| 3.91 | 12.2 N   | 62.9 | 63.6 | 62   | 1025.4 | 0 | 0 |
| 3.91 | 13.9 NNE | 63.1 | 63.3 | 61.7 | 1025.6 | 0 | 0 |
| 3.48 | 11.3 NNE | 64.7 | 64.9 | 64.2 | 1025.5 | 0 | 0 |
| 2.61 | 10.4 N   | 66.6 | 66.7 | 66.6 | 1025.6 | 0 | 0 |
| 1.74 | 8.7 N    | 68.8 | 69   | 69   | 1025.5 | 0 | 0 |
| 1.3  | 8.7 N    | 69.4 | 69.5 | 69.5 | 1025.3 | 0 | 0 |
| 2.17 | 9.6 NNE  | 68.4 | 68.7 | 68.7 | 1025.1 | 0 | 0 |
| 3.04 | 12.2 N   | 67.4 | 68.1 | 67.9 | 1025.1 | 0 | 0 |
| 3.91 | 13.9 N   | 67.1 | 67.6 | 66.4 | 1024.9 | 0 | 0 |
| 3.91 | 11.3 NNE | 66.6 | 66.8 | 65.5 | 1024.8 | 0 | 0 |
| 3.48 | 11.3 NNE | 67.1 | 67.5 | 67   | 1024.5 | 0 | 0 |
| 3.91 | 13.9 N   | 66.3 | 66.4 | 65.1 | 1024.4 | 0 | 0 |
| 3.91 | 11.3 N   | 66.6 | 66.7 | 65.4 | 1024.3 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 12.2 N   | 65.8 | 66   | 65.4 | 1024.3 | 0    | 0 |
| 3.91 | 11.3 N   | 65.3 | 65.4 | 64   | 1024.3 | 0    | 0 |
| 3.91 | 11.3 NNE | 64.7 | 64.7 | 63.2 | 1024.4 | 0    | 0 |
| 3.04 | 10.4 N   | 64   | 64   | 63.4 | 1024.5 | 0    | 0 |
| 1.74 | 7 N      | 63.2 | 63.2 | 63.1 | 1024.5 | 0    | 0 |
| 1.74 | 7 N      | 62.1 | 62.3 | 62.2 | 1024.6 | 0    | 0 |
| 0.87 | 5.2 N    | 60.7 | 60.8 | 60.8 | 1024.8 | 0    | 0 |
| 0.43 | 4.3 N    | 58.6 | 58.8 | 58.8 | 1024.8 | 0    | 0 |
| 0    | 1.7 N    | 59.6 | 59.8 | 59.8 | 1025   | 0    | 0 |
| 0    | 0.9 N    | 57.8 | 58   | 58   | 1025.3 | 0    | 0 |
| 0    | 0.9 N    | 58.4 | 58.6 | 58.6 | 1025.4 | 0    | 0 |
| 0    | 0 ---    | 56.9 | 57.1 | 57.1 | 1025.4 | 0    | 0 |
| 0    | 0 ---    | 56.5 | 56.7 | 56.7 | 1025.5 | 0    | 0 |
| 0    | 0 ---    | 56.3 | 56.5 | 56.5 | 1025.4 | 0    | 0 |
| 0    | 0.9 N    | 57   | 57.2 | 57.2 | 1025.1 | 0    | 0 |
| 0    | 1.7 N    | 54.8 | 55   | 55   | 1025   | 0    | 0 |
| 0    | 1.7 N    | 55   | 55.2 | 55.2 | 1025.1 | 0    | 0 |
| 0    | 2.6 N    | 55   | 55.2 | 55.2 | 1025   | 0    | 0 |
| 0    | 2.6 N    | 54.4 | 54.6 | 54.6 | 1025   | 0    | 0 |
| 0    | 0.9 N    | 54.8 | 55   | 55   | 1025   | 0    | 0 |
| 0    | 1.7 N    | 54.7 | 55   | 55   | 1024.7 | 0    | 0 |
| 0    | 0 ---    | 53.9 | 54.2 | 54.2 | 1024.5 | 0    | 0 |
| 0    | 0 ---    | 54.2 | 54.5 | 54.5 | 1024.4 | 0    | 0 |
| 0    | 0.9 N    | 54.1 | 54.4 | 54.4 | 1024.4 | 0    | 0 |
| 0.43 | 2.6 ENE  | 54.2 | 54.5 | 54.5 | 1024.6 | 0    | 0 |
| 0.87 | 5.2 SE   | 54.7 | 55   | 55   | 1024.5 | 0    | 0 |
| 1.3  | 5.2 SE   | 54.8 | 55.1 | 55.1 | 1024.5 | 0    | 0 |
| 0.87 | 4.3 SSE  | 55.4 | 55.7 | 55.7 | 1024.5 | 0    | 0 |
| 1.3  | 7 S      | 55.6 | 55.9 | 55.9 | 1024.6 | 0    | 0 |
| 0.43 | 6.1 S    | 55.7 | 56   | 56   | 1024.8 | 0    | 0 |
| 0.43 | 4.3 S    | 56.3 | 56.6 | 56.6 | 1025.1 | 0    | 0 |
| 0.43 | 4.3 S    | 58.6 | 59   | 59   | 1025.2 | 0    | 0 |
| 0.87 | 6.1 SSE  | 61.3 | 61.7 | 61.7 | 1025.4 | 0    | 0 |
| 1.3  | 8.7 SE   | 62.7 | 63.3 | 63.3 | 1025.5 | 0.01 | 0 |
| 2.17 | 11.3 SE  | 65   | 65.8 | 65.7 | 1025.7 | 0    | 0 |
| 2.17 | 10.4 SSE | 68.1 | 69.3 | 69.3 | 1025.9 | 0    | 0 |
| 2.61 | 12.2 S   | 70.1 | 70.9 | 70.9 | 1025.6 | 0    | 0 |
| 2.61 | 10.4 S   | 73.5 | 74.7 | 74.7 | 1025.6 | 0    | 0 |
| 2.61 | 13.9 S   | 74.2 | 75.5 | 75.5 | 1025.6 | 0    | 0 |
| 3.04 | 16.5 N   | 75.4 | 76.5 | 76.5 | 1025.5 | 0    | 0 |
| 2.61 | 11.3 SSW | 76   | 76.9 | 76.9 | 1025.2 | 0    | 0 |
| 2.61 | 13.9 SSW | 77.7 | 78.7 | 78.7 | 1024.9 | 0    | 0 |
| 2.61 | 11.3 S   | 77.2 | 78.1 | 78.1 | 1024.7 | 0    | 0 |
| 2.61 | 11.3 SSW | 78.3 | 79.2 | 79.2 | 1024.5 | 0    | 0 |
| 2.61 | 11.3 SSE | 77.6 | 78.4 | 78.4 | 1024.3 | 0    | 0 |
| 2.61 | 11.3 S   | 76.5 | 77.4 | 77.4 | 1024.2 | 0    | 0 |
| 2.61 | 13.9 SSE | 77.6 | 78.6 | 78.6 | 1023.9 | 0    | 0 |
| 2.17 | 10.4 SSW | 77.4 | 78.3 | 78.3 | 1023.6 | 0    | 0 |
| 2.61 | 12.2 S   | 75.3 | 76.6 | 76.6 | 1023.5 | 0    | 0 |
| 2.17 | 10.4 S   | 76   | 77.2 | 77.2 | 1023.3 | 0    | 0 |
| 2.17 | 10.4 S   | 76.8 | 77.7 | 77.7 | 1023   | 0    | 0 |
| 1.74 | 9.6 SE   | 75.1 | 76.6 | 76.6 | 1023.2 | 0    | 0 |
| 0.87 | 7 S      | 74   | 75.7 | 75.7 | 1023.1 | 0    | 0 |
| 2.17 | 10.4 S   | 72.8 | 74   | 74   | 1023   | 0    | 0 |
| 1.3  | 6.1 S    | 71.1 | 72.1 | 72.1 | 1022.8 | 0    | 0 |
| 1.74 | 9.6 SSE  | 70.4 | 71.5 | 71.5 | 1022.9 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 11.3 S   | 69.9 | 70.9 | 70.9 | 1022.9 | 0 | 0 |
| 2.17 | 9.6 S    | 69.4 | 70.8 | 70.8 | 1023.1 | 0 | 0 |
| 1.74 | 10.4 SSW | 68.6 | 70.2 | 70.2 | 1023   | 0 | 0 |
| 2.17 | 11.3 SW  | 68.8 | 70.4 | 70.4 | 1023.1 | 0 | 0 |
| 2.61 | 12.2 S   | 68.8 | 70.4 | 70.4 | 1023   | 0 | 0 |
| 1.74 | 9.6 SW   | 68.1 | 69.6 | 69.6 | 1023.1 | 0 | 0 |
| 2.17 | 10.4 S   | 67.4 | 68.8 | 68.8 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 SSW | 66.9 | 68.3 | 68.3 | 1023.1 | 0 | 0 |
| 2.17 | 9.6 S    | 66.6 | 67.9 | 67.9 | 1023.1 | 0 | 0 |
| 2.17 | 9.6 SSW  | 66.1 | 67.4 | 67.4 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 S   | 66.3 | 67.5 | 67.5 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 SE  | 66.1 | 67.2 | 67.2 | 1023.1 | 0 | 0 |
| 1.74 | 9.6 SSW  | 66.1 | 67.2 | 67.2 | 1022.7 | 0 | 0 |
| 1.3  | 8.7 S    | 65.6 | 66.7 | 66.7 | 1022.8 | 0 | 0 |
| 2.17 | 10.4 SSE | 65.5 | 66.6 | 66.5 | 1023.1 | 0 | 0 |
| 2.17 | 10.4 SSW | 65.5 | 66.5 | 66.4 | 1023.1 | 0 | 0 |
| 2.17 | 11.3 SSW | 65.2 | 66.1 | 66   | 1023.2 | 0 | 0 |
| 2.17 | 10.4 SW  | 65.3 | 66.3 | 66.2 | 1023.1 | 0 | 0 |
| 2.17 | 10.4 SSW | 65.3 | 66.3 | 66.2 | 1023.2 | 0 | 0 |
| 2.17 | 11.3 SSE | 65.5 | 66.5 | 66.4 | 1023.2 | 0 | 0 |
| 1.74 | 9.6 S    | 65.2 | 66.1 | 66.1 | 1023.5 | 0 | 0 |
| 2.17 | 9.6 SSE  | 64.7 | 65.5 | 65.3 | 1023.6 | 0 | 0 |
| 2.17 | 11.3 SSW | 64.5 | 65.3 | 65.1 | 1023.7 | 0 | 0 |
| 2.61 | 10.4 S   | 64.3 | 65   | 64.7 | 1023.6 | 0 | 0 |
| 2.17 | 14.8 N   | 65   | 65.8 | 65.7 | 1023.5 | 0 | 0 |
| 3.04 | 15.7 N   | 67.3 | 68.4 | 68.2 | 1023.2 | 0 | 0 |
| 3.48 | 16.5 N   | 68.6 | 69.7 | 69.4 | 1023.3 | 0 | 0 |
| 3.04 | 15.7 S   | 69.4 | 70.1 | 70.1 | 1023.2 | 0 | 0 |
| 3.48 | 18.3 SSE | 71.1 | 71.6 | 71.5 | 1023.2 | 0 | 0 |
| 3.48 | 16.5 SSW | 71.8 | 72.4 | 72.4 | 1023.1 | 0 | 0 |
| 3.48 | 14.8 SE  | 73.9 | 75   | 75   | 1023.1 | 0 | 0 |
| 3.91 | 16.5 SSW | 73.5 | 74.6 | 73.9 | 1023   | 0 | 0 |
| 3.48 | 16.5 SSW | 74.4 | 75.5 | 75.5 | 1022.6 | 0 | 0 |
| 3.48 | 16.5 SSW | 74.9 | 76   | 76   | 1022.2 | 0 | 0 |
| 3.48 | 14.8 SSW | 75.3 | 76.5 | 76.5 | 1021.9 | 0 | 0 |
| 3.04 | 14.8 S   | 75.8 | 76.8 | 76.8 | 1021.6 | 0 | 0 |
| 3.04 | 12.2 SSW | 76.3 | 77.2 | 77.2 | 1021.2 | 0 | 0 |
| 2.17 | 11.3 SE  | 77.2 | 78.2 | 78.2 | 1020.7 | 0 | 0 |
| 2.17 | 10.4 SSW | 77.9 | 78.9 | 78.9 | 1020.4 | 0 | 0 |
| 2.61 | 12.2 SSE | 77.2 | 78.2 | 78.2 | 1020.2 | 0 | 0 |
| 3.04 | 12.2 S   | 75.8 | 76.8 | 76.8 | 1020   | 0 | 0 |
| 3.04 | 13.9 S   | 75.3 | 76.7 | 76.7 | 1020   | 0 | 0 |
| 2.61 | 11.3 SSW | 75.3 | 76.7 | 76.7 | 1019.7 | 0 | 0 |
| 2.17 | 14.8 SE  | 74.2 | 75.5 | 75.5 | 1019.9 | 0 | 0 |
| 2.17 | 12.2 SSW | 72.8 | 73.8 | 73.8 | 1019.6 | 0 | 0 |
| 1.74 | 9.6 SSE  | 70.8 | 71.5 | 71.5 | 1019.4 | 0 | 0 |
| 1.74 | 8.7 S    | 69.3 | 70.2 | 70.2 | 1019.2 | 0 | 0 |
| 1.3  | 9.6 S    | 68.1 | 69.3 | 69.3 | 1019.5 | 0 | 0 |
| 0.87 | 6.1 SSE  | 66.9 | 68.1 | 68.1 | 1019.6 | 0 | 0 |
| 1.3  | 7 SSE    | 66.4 | 67.4 | 67.4 | 1019.7 | 0 | 0 |
| 1.74 | 10.4 SSW | 66.6 | 67.4 | 67.4 | 1019.7 | 0 | 0 |
| 1.3  | 10.4 SW  | 66.1 | 66.7 | 66.7 | 1019.6 | 0 | 0 |
| 1.74 | 9.6 S    | 65.3 | 65.9 | 65.9 | 1019.5 | 0 | 0 |
| 2.17 | 9.6 SSW  | 64.8 | 65.4 | 65.2 | 1019.4 | 0 | 0 |
| 1.74 | 7 S      | 64.3 | 64.9 | 64.8 | 1019.1 | 0 | 0 |
| 1.74 | 7 SSE    | 64   | 64.5 | 64.4 | 1019   | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 9.6 SSE  | 63.5 | 64   | 64   | 1018.6 | 0    | 0    |
| 1.3  | 7 SSE    | 62.4 | 63   | 63   | 1018.3 | 0    | 0    |
| 1.3  | 6.1 S    | 61.8 | 62.3 | 62.3 | 1017.9 | 0    | 0    |
| 1.74 | 9.6 S    | 61.6 | 62.1 | 62   | 1017.6 | 0    | 0    |
| 1.3  | 7 SSE    | 61.3 | 61.8 | 61.8 | 1017.5 | 0    | 0    |
| 1.3  | 7 S      | 61.3 | 61.8 | 61.8 | 1017.2 | 0    | 0    |
| 1.74 | 8.7 S    | 61.6 | 62.1 | 62   | 1016.9 | 0    | 0    |
| 1.74 | 8.7 S    | 62.1 | 62.6 | 62.5 | 1016.9 | 0    | 0    |
| 1.74 | 9.6 S    | 61.8 | 62.3 | 62.2 | 1017.2 | 0    | 0    |
| 1.3  | 7 SSW    | 61.6 | 62.1 | 62.1 | 1016.9 | 0    | 0    |
| 1.74 | 7.8 S    | 61.3 | 61.8 | 61.7 | 1016.9 | 0    | 0    |
| 1.74 | 7.8 SSW  | 61   | 61.5 | 61.4 | 1016.7 | 0    | 0    |
| 1.74 | 8.7 SSE  | 60.9 | 61.4 | 61.3 | 1016.7 | 0    | 0    |
| 1.74 | 7 S      | 60.9 | 61.4 | 61.3 | 1016.6 | 0    | 0    |
| 2.17 | 9.6 SSW  | 61.5 | 62   | 61.6 | 1016.8 | 0    | 0    |
| 2.17 | 10.4 SSW | 62.4 | 63   | 62.7 | 1016.9 | 0    | 0    |
| 2.61 | 11.3 SW  | 64.3 | 65   | 64.7 | 1016.8 | 0    | 0    |
| 3.04 | 14.8 SSE | 66.1 | 67.1 | 66.8 | 1016.4 | 0    | 0    |
| 2.61 | 13 SSW   | 68.3 | 69.7 | 69.7 | 1016.4 | 0    | 0    |
| 3.04 | 13 S     | 70.4 | 71.1 | 71.1 | 1016.3 | 0    | 0    |
| 2.61 | 11.3 S   | 72.5 | 73.5 | 73.5 | 1016.2 | 0    | 0    |
| 3.04 | 13.9 S   | 73.9 | 75.3 | 75.3 | 1015.9 | 0    | 0    |
| 2.61 | 13.9 SSW | 74.9 | 76.4 | 76.4 | 1015.8 | 0    | 0    |
| 3.04 | 13.9 S   | 76.5 | 77.9 | 77.9 | 1015.5 | 0    | 0    |
| 3.48 | 15.7 SSW | 77.4 | 78.9 | 78.9 | 1015.5 | 0    | 0    |
| 3.04 | 14.8 SSW | 79   | 80.3 | 80.3 | 1014.9 | 0    | 0    |
| 3.48 | 14.8 SSW | 78.6 | 80.1 | 80.1 | 1014.3 | 0    | 0    |
| 3.48 | 15.7 S   | 79.6 | 81   | 81   | 1014   | 0    | 0    |
| 3.48 | 14.8 S   | 79.2 | 80.7 | 80.7 | 1013.7 | 0    | 0    |
| 3.48 | 13.9 S   | 79.2 | 81   | 81   | 1013.3 | 0    | 0    |
| 3.04 | 13.9 S   | 78.8 | 80.6 | 80.6 | 1012.6 | 0    | 0    |
| 2.61 | 12.2 S   | 78.8 | 80.8 | 80.8 | 1012.6 | 0    | 0    |
| 2.61 | 11.3 SSE | 78.5 | 80.5 | 80.5 | 1012.1 | 0    | 0    |
| 2.17 | 9.6 S    | 79.4 | 81.3 | 81.3 | 1011.9 | 0    | 0    |
| 2.17 | 9.6 SSW  | 79.2 | 81.5 | 81.5 | 1011.8 | 0    | 0    |
| 2.17 | 10.4 S   | 77.7 | 79.8 | 79.8 | 1011.9 | 0    | 0    |
| 1.74 | 7 SSE    | 75.8 | 78.1 | 78.1 | 1011.8 | 0    | 0    |
| 1.74 | 10.4 SW  | 74.7 | 76.9 | 76.9 | 1011.4 | 0    | 0    |
| 1.3  | 9.6 S    | 73.3 | 75.2 | 75.2 | 1011.6 | 0    | 0    |
| 2.17 | 10.4 SSW | 71.6 | 73.6 | 73.6 | 1012   | 0.03 | 0.78 |
| 0.87 | 5.2 WSW  | 70.9 | 73.1 | 73.1 | 1012.3 | 0    | 0    |
| 1.3  | 7 S      | 71.6 | 73.6 | 73.6 | 1012.5 | 0    | 0    |
| 1.3  | 7 WSW    | 71.5 | 73.5 | 73.5 | 1012.5 | 0    | 0    |
| 1.3  | 7 SW     | 71.5 | 73.5 | 73.5 | 1012.6 | 0    | 0    |
| 0.87 | 5.2 SSW  | 70.1 | 72.3 | 72.3 | 1012.7 | 0    | 0    |
| 0.87 | 6.1 SW   | 70.6 | 72.8 | 72.8 | 1012.7 | 0    | 0    |
| 0.87 | 6.1 SW   | 70.9 | 73.2 | 73.2 | 1012.6 | 0    | 0    |
| 1.3  | 7 SW     | 71.8 | 73.9 | 73.9 | 1012.8 | 0    | 0    |
| 1.3  | 6.1 WSW  | 71.5 | 73.6 | 73.6 | 1013   | 0    | 0    |
| 1.74 | 8.7 NW   | 70.9 | 72.9 | 72.9 | 1013.5 | 0    | 0    |
| 2.17 | 11.3 N   | 68.6 | 70.4 | 70.4 | 1013.7 | 0    | 0    |
| 0.87 | 6.1 NNW  | 67.1 | 68.5 | 68.5 | 1014   | 0    | 0    |
| 0.87 | 7 NNE    | 66.1 | 67.2 | 67.2 | 1014.2 | 0    | 0    |
| 2.17 | 12.2 N   | 65.5 | 66.4 | 66.3 | 1014.2 | 0    | 0    |
| 3.04 | 10.4 N   | 64   | 64.6 | 64   | 1014.2 | 0    | 0    |
| 3.04 | 11.3 N   | 63.7 | 64.3 | 63.7 | 1014.2 | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 12.2 N   | 63.4 | 63.8 | 63.4 | 1014.6 | 0    | 0    |
| 2.17 | 8.7 N    | 62.4 | 62.7 | 62.4 | 1014.7 | 0    | 0    |
| 1.74 | 7 N      | 62   | 62.3 | 62.2 | 1015   | 0    | 0    |
| 2.61 | 10.4 NNE | 61.6 | 61.6 | 61   | 1015.3 | 0    | 0    |
| 2.61 | 9.6 NNE  | 60.9 | 60.9 | 60.2 | 1015.5 | 0    | 0    |
| 1.3  | 7 NNE    | 60.5 | 60.5 | 60.5 | 1015.9 | 0    | 0    |
| 0    | 2.6 N    | 60.7 | 60.7 | 60.7 | 1016.4 | 0    | 0    |
| 0    | 0.9 N    | 61.5 | 61.5 | 61.5 | 1016.5 | 0    | 0    |
| 0    | 0.9 N    | 61.8 | 62   | 62   | 1016.7 | 0    | 0    |
| 0    | 1.7 N    | 62   | 62.1 | 62.1 | 1016.9 | 0    | 0    |
| 0    | 2.6 N    | 62   | 62.2 | 62.2 | 1016.8 | 0    | 0    |
| 0.43 | 2.6 N    | 62.3 | 62.6 | 62.6 | 1017   | 0    | 0    |
| 0.43 | 2.6 N    | 61.3 | 61.3 | 61.3 | 1016.9 | 0.01 | 0    |
| 0    | 2.6 N    | 61.8 | 61.9 | 61.9 | 1016.8 | 0    | 0    |
| 0.87 | 4.3 NNE  | 62.4 | 62.4 | 62.4 | 1016.5 | 0    | 0    |
| 0.87 | 7 NNE    | 62.1 | 61.9 | 61.9 | 1016.6 | 0    | 0    |
| 0.87 | 7 N      | 62.1 | 62.2 | 62.2 | 1016.6 | 0    | 0    |
| 0.43 | 2.6 N    | 61.3 | 61.4 | 61.4 | 1016.5 | 0    | 0    |
| 0    | 1.7 N    | 60.5 | 60.5 | 60.5 | 1016.5 | 0    | 0    |
| 0    | 2.6 N    | 60.4 | 60.5 | 60.5 | 1016.3 | 0.01 | 0    |
| 0    | 2.6 NNE  | 59.9 | 60   | 60   | 1015.5 | 0    | 0    |
| 0.43 | 2.6 NE   | 59.3 | 59.5 | 59.5 | 1015.5 | 0.01 | 0    |
| 0    | 2.6 E    | 59   | 59.1 | 59.1 | 1015.1 | 0    | 0    |
| 0    | 0.9 E    | 59.5 | 59.8 | 59.8 | 1014.7 | 0.01 | 0    |
| 0.43 | 6.1 ESE  | 58.6 | 58.9 | 58.9 | 1014.5 | 0.01 | 0    |
| 0.43 | 7 SE     | 58.1 | 58.4 | 58.4 | 1014.3 | 0.01 | 0    |
| 0.43 | 5.2 SSE  | 57.3 | 57.5 | 57.5 | 1014.4 | 0.01 | 0    |
| 0.43 | 6.1 S    | 57.5 | 57.7 | 57.7 | 1014.6 | 0    | 0    |
| 0.43 | 4.3 S    | 57   | 57.2 | 57.2 | 1014.8 | 0    | 0    |
| 0.43 | 2.6 S    | 56.9 | 57.1 | 57.1 | 1014.6 | 0.01 | 0    |
| 0.43 | 5.2 S    | 56.9 | 57.1 | 57.1 | 1015.5 | 0    | 0    |
| 0.43 | 3.5 S    | 57.3 | 57.6 | 57.6 | 1015.1 | 0.01 | 0    |
| 0    | 2.6 S    | 56.7 | 57   | 57   | 1015.8 | 0.01 | 0    |
| 0.43 | 2.6 S    | 56.9 | 57.2 | 57.2 | 1016.1 | 0.01 | 0    |
| 0.43 | 4.3 S    | 56.9 | 57.2 | 57.2 | 1015.6 | 0.02 | 0.04 |
| 0    | 2.6 S    | 56.7 | 57   | 57   | 1015.9 | 0.01 | 0.04 |
| 0    | 0 ---    | 56.9 | 57.2 | 57.2 | 1015.8 | 0.03 | 0.1  |
| 0    | 1.7 S    | 57   | 57.3 | 57.3 | 1015.8 | 0.03 | 0.1  |
| 0    | 1.7 S    | 56.6 | 56.9 | 56.9 | 1015.6 | 0.03 | 0.09 |
| 0.87 | 3.5 S    | 56.5 | 56.8 | 56.8 | 1015.9 | 0.02 | 0.09 |
| 1.74 | 9.6 NNE  | 56   | 56.3 | 55.9 | 1015.8 | 0.06 | 0.2  |
| 3.04 | 13.9 N   | 54.1 | 55.6 | 54   | 1015.8 | 0.05 | 0.19 |
| 3.04 | 10.4 NNE | 53.3 | 55   | 53.3 | 1015.6 | 0    | 0    |
| 2.17 | 9.6 ENE  | 53.7 | 54.6 | 53.7 | 1015.6 | 0    | 0    |
| 2.17 | 11.3 NNE | 53.5 | 54.4 | 53.4 | 1015.8 | 0    | 0    |
| 1.3  | 6.1 ENE  | 54.1 | 54.3 | 54.3 | 1015.6 | 0    | 0    |
| 1.74 | 7 NNE    | 53.7 | 54.1 | 53.6 | 1015.2 | 0    | 0    |
| 2.61 | 11.3 NNE | 53.7 | 54.9 | 53.6 | 1015.6 | 0    | 0    |
| 3.48 | 16.5 NE  | 53.2 | 54.9 | 52.9 | 1016   | 0    | 0    |
| 5.65 | 22.6 NNE | 51.1 | 54.2 | 50.3 | 1015.9 | 0    | 0    |
| 5.22 | 24.3 NNE | 51   | 53.9 | 50.3 | 1016.2 | 0    | 0    |
| 4.78 | 22.6 NNE | 50.6 | 53.4 | 50   | 1016.4 | 0    | 0    |
| 6.09 | 22.6 NNE | 48.9 | 52.6 | 48.3 | 1016.3 | 0    | 0    |
| 4.78 | 19.1 N   | 48.9 | 52   | 48.5 | 1016.3 | 0    | 0    |
| 5.65 | 20.9 NE  | 48.1 | 51.8 | 47.7 | 1016.5 | 0    | 0    |
| 6.09 | 24.3 N   | 47.8 | 51.8 | 47.4 | 1016.8 | 0.01 | 0    |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 6.96 | 25.2 NNE | 47.5 | 51.8 | 46.9 | 1017.5 | 0 | 0 |
| 6.52 | 24.3 NNE | 51.6 | 54.7 | 50.3 | 1017.5 | 0 | 0 |
| 5.65 | 24.3 NNE | 51.5 | 54.2 | 50.3 | 1017.7 | 0 | 0 |
| 6.96 | 26.1 NNE | 49.1 | 53   | 48.2 | 1018.2 | 0 | 0 |
| 7.39 | 24.3 N   | 48.8 | 52.8 | 47.7 | 1018.6 | 0 | 0 |
| 7.39 | 25.2 NNE | 48.9 | 52.9 | 47.8 | 1018.9 | 0 | 0 |
| 7.39 | 24.3 N   | 51.2 | 54.5 | 49.5 | 1019.2 | 0 | 0 |
| 8.26 | 25.2 NNE | 51.9 | 55.1 | 49.7 | 1019.4 | 0 | 0 |
| 7.83 | 24.3 N   | 52.8 | 55.7 | 50.5 | 1019.9 | 0 | 0 |
| 7.39 | 24.3 NNE | 54.4 | 56.6 | 51.7 | 1020.3 | 0 | 0 |
| 7.83 | 25.2 N   | 53   | 55.8 | 50.6 | 1020.5 | 0 | 0 |
| 7.39 | 22.6 NNE | 54.4 | 56.8 | 51.9 | 1020.5 | 0 | 0 |
| 7.39 | 24.3 N   | 54.7 | 57.2 | 52.4 | 1020.5 | 0 | 0 |
| 6.52 | 23.5 N   | 55.6 | 57.5 | 53.3 | 1020.7 | 0 | 0 |
| 6.96 | 22.6 N   | 56   | 57.8 | 53.3 | 1020.7 | 0 | 0 |
| 5.65 | 20.9 N   | 57.3 | 58.3 | 54.8 | 1020.9 | 0 | 0 |
| 5.22 | 21.7 N   | 57.8 | 58.2 | 55.1 | 1021   | 0 | 0 |
| 3.91 | 16.5 N   | 58.4 | 58.1 | 56.1 | 1021.1 | 0 | 0 |
| 2.61 | 12.2 N   | 60.1 | 59   | 58.3 | 1021.1 | 0 | 0 |
| 3.04 | 11.3 NW  | 59.1 | 58.1 | 57   | 1021.3 | 0 | 0 |
| 2.17 | 9.6 NNW  | 59   | 57.7 | 57.2 | 1021.5 | 0 | 0 |
| 0.87 | 6.1 N    | 57.8 | 56.6 | 56.6 | 1021.6 | 0 | 0 |
| 0.43 | 4.3 N    | 55.9 | 54.9 | 54.9 | 1022.1 | 0 | 0 |
| 0.43 | 4.3 NNW  | 55   | 54.6 | 54.6 | 1022.5 | 0 | 0 |
| 0.43 | 5.2 NNW  | 52   | 52   | 52   | 1022.9 | 0 | 0 |
| 0    | 0.9 NE   | 51.3 | 51.6 | 51.6 | 1023.1 | 0 | 0 |
| 0    | 0 ---    | 50.8 | 51.1 | 51.1 | 1023.3 | 0 | 0 |
| 0.43 | 6.1 NNE  | 53.6 | 53.1 | 53.1 | 1023.6 | 0 | 0 |
| 1.3  | 6.1 NNE  | 54.2 | 53.5 | 53.5 | 1023.7 | 0 | 0 |
| 2.17 | 11.3 NE  | 53   | 53   | 52   | 1024.1 | 0 | 0 |
| 1.74 | 8.7 N    | 53.6 | 52.9 | 52.4 | 1024.1 | 0 | 0 |
| 3.91 | 15.7 NE  | 51.2 | 52.9 | 50.2 | 1024.5 | 0 | 0 |
| 4.35 | 18.3 NNE | 49.9 | 52.3 | 49.1 | 1024.7 | 0 | 0 |
| 4.78 | 17.4 NE  | 47.5 | 50.7 | 47   | 1025.2 | 0 | 0 |
| 4.35 | 16.5 N   | 46.4 | 49.6 | 46.1 | 1025.3 | 0 | 0 |
| 2.17 | 10.4 NNE | 48   | 49.1 | 47.6 | 1025.7 | 0 | 0 |
| 1.3  | 6.1 NNE  | 49.5 | 49.1 | 49.1 | 1025.6 | 0 | 0 |
| 1.3  | 8.7 NNE  | 50.2 | 49.9 | 49.9 | 1025.8 | 0 | 0 |
| 3.04 | 13.9 NNE | 48.6 | 50.3 | 48   | 1025.7 | 0 | 0 |
| 2.61 | 12.2 NNE | 48.9 | 50.3 | 48.5 | 1025.9 | 0 | 0 |
| 1.74 | 10.4 NE  | 49.5 | 49.9 | 49.2 | 1026.1 | 0 | 0 |
| 1.3  | 6.1 NNE  | 49.8 | 49.6 | 49.6 | 1026.3 | 0 | 0 |
| 0.43 | 4.3 NE   | 50.1 | 49.8 | 49.8 | 1026.7 | 0 | 0 |
| 0    | 2.6 NE   | 49.4 | 49.3 | 49.3 | 1027.2 | 0 | 0 |
| 0    | 0.9 ENE  | 49.4 | 49.3 | 49.3 | 1027.8 | 0 | 0 |
| 0    | 0.9 ENE  | 49.4 | 49.3 | 49.3 | 1028.1 | 0 | 0 |
| 0    | 4.3 NE   | 48.8 | 48.8 | 48.8 | 1028.8 | 0 | 0 |
| 0.43 | 2.6 NE   | 49.1 | 49   | 49   | 1029   | 0 | 0 |
| 0.43 | 3.5 ENE  | 49.8 | 49.8 | 49.8 | 1029.6 | 0 | 0 |
| 1.74 | 13.9 N   | 50.9 | 51.1 | 50.5 | 1029.9 | 0 | 0 |
| 3.91 | 14.8 NE  | 50.8 | 52.7 | 50   | 1030.1 | 0 | 0 |
| 4.35 | 18.3 N   | 50.9 | 53   | 49.9 | 1030.1 | 0 | 0 |
| 4.35 | 18.3 N   | 51.2 | 53.3 | 50.2 | 1030.5 | 0 | 0 |
| 4.35 | 15.7 N   | 50.3 | 52.4 | 49.3 | 1030.7 | 0 | 0 |
| 4.78 | 16.5 N   | 50.1 | 52.5 | 49.1 | 1030.7 | 0 | 0 |
| 3.91 | 15.7 N   | 52.9 | 54   | 51.5 | 1030.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 18.3 NNE | 53.4 | 54.6 | 51.7 | 1030.5 | 0 | 0 |
| 3.91 | 19.1 N   | 52.9 | 54.1 | 51.6 | 1030.5 | 0 | 0 |
| 3.91 | 16.5 N   | 54.5 | 55.3 | 52.9 | 1030.1 | 0 | 0 |
| 4.35 | 16.5 N   | 55   | 55.5 | 52.7 | 1030   | 0 | 0 |
| 4.35 | 15.7 N   | 53.9 | 54.9 | 52.1 | 1029.8 | 0 | 0 |
| 4.35 | 16.5 NNW | 53.7 | 54.8 | 51.9 | 1029.7 | 0 | 0 |
| 3.48 | 13.9 N   | 55   | 55.4 | 53.6 | 1029.5 | 0 | 0 |
| 3.48 | 13 N     | 54.7 | 55.2 | 53.3 | 1029.4 | 0 | 0 |
| 3.04 | 13 N     | 55.8 | 55.8 | 54.4 | 1029.1 | 0 | 0 |
| 2.61 | 10.4 W   | 55.8 | 55.5 | 54.4 | 1029   | 0 | 0 |
| 2.61 | 11.3 NW  | 55.5 | 55.3 | 54.2 | 1029   | 0 | 0 |
| 2.61 | 12.2 WNW | 55.2 | 55.2 | 54   | 1029.1 | 0 | 0 |
| 1.74 | 9.6 WNW  | 55.4 | 54.6 | 54.2 | 1029.1 | 0 | 0 |
| 0.43 | 5.2 NW   | 54.2 | 53.6 | 53.6 | 1029   | 0 | 0 |
| 0    | 3.5 NW   | 52.3 | 52.1 | 52.1 | 1029   | 0 | 0 |
| 0    | 1.7 NW   | 50.2 | 50.4 | 50.4 | 1029.1 | 0 | 0 |
| 0    | 1.7 NW   | 49.1 | 49.5 | 49.5 | 1029.4 | 0 | 0 |
| 0    | 0.9 NW   | 47.3 | 47.6 | 47.6 | 1029.6 | 0 | 0 |
| 0    | 5.2 W    | 46.8 | 47.1 | 47.1 | 1029.2 | 0 | 0 |
| 0    | 1.7 SW   | 47.1 | 47.4 | 47.4 | 1029.6 | 0 | 0 |
| 0    | 2.6 SW   | 46.4 | 46.7 | 46.7 | 1029.6 | 0 | 0 |
| 0    | 2.6 SW   | 46.8 | 47.1 | 47.1 | 1029.6 | 0 | 0 |
| 0    | 1.7 SW   | 46.7 | 47   | 47   | 1029.9 | 0 | 0 |
| 0    | 2.6 SW   | 46.1 | 46.4 | 46.4 | 1030.1 | 0 | 0 |
| 0.43 | 3.5 SW   | 46   | 46.3 | 46.3 | 1030.1 | 0 | 0 |
| 0    | 1.7 SW   | 45.5 | 45.8 | 45.8 | 1030.3 | 0 | 0 |
| 0    | 2.6 SW   | 44.8 | 45   | 45   | 1030   | 0 | 0 |
| 0    | 2.6 SW   | 44.8 | 45   | 45   | 1029.8 | 0 | 0 |
| 0    | 1.7 SW   | 44.6 | 44.8 | 44.8 | 1030   | 0 | 0 |
| 0    | 0.9 SW   | 44.1 | 44.3 | 44.3 | 1029.7 | 0 | 0 |
| 0    | 0 ---    | 44.3 | 44.5 | 44.5 | 1030.1 | 0 | 0 |
| 0    | 0 ---    | 44.1 | 44.3 | 44.3 | 1030.5 | 0 | 0 |
| 0    | 1.7 SW   | 43.2 | 43.4 | 43.4 | 1030.3 | 0 | 0 |
| 0    | 1.7 SW   | 43.1 | 43.2 | 43.2 | 1030.7 | 0 | 0 |
| 0    | 2.6 SW   | 43.1 | 43.2 | 43.2 | 1030.8 | 0 | 0 |
| 0    | 0.9 SW   | 42.6 | 42.7 | 42.7 | 1030.7 | 0 | 0 |
| 0    | 1.7 SW   | 42.1 | 42.2 | 42.2 | 1030.8 | 0 | 0 |
| 0.43 | 4.3 SW   | 42.6 | 42.8 | 42.8 | 1030.5 | 0 | 0 |
| 0.43 | 4.3 SW   | 43.2 | 43.4 | 43.4 | 1030.8 | 0 | 0 |
| 0.43 | 2.6 SW   | 46.1 | 46.4 | 46.4 | 1030.8 | 0 | 0 |
| 0.87 | 6.1 S    | 49.1 | 49.3 | 49.3 | 1030.6 | 0 | 0 |
| 0.87 | 4.3 SSW  | 51.9 | 51.9 | 51.9 | 1030.4 | 0 | 0 |
| 1.3  | 6.1 SSW  | 55.1 | 54.6 | 54.6 | 1030.4 | 0 | 0 |
| 0.87 | 4.3 SSW  | 59.8 | 59.1 | 59.1 | 1030.4 | 0 | 0 |
| 0.87 | 5.2 SW   | 61.8 | 61.2 | 61.2 | 1030.9 | 0 | 0 |
| 0.87 | 5.2 WNW  | 61.6 | 60.9 | 60.9 | 1030.9 | 0 | 0 |
| 1.3  | 7 SSW    | 64.5 | 63   | 63   | 1030.1 | 0 | 0 |
| 1.74 | 8.7 N    | 66.8 | 65.1 | 65.1 | 1029.8 | 0 | 0 |
| 0.87 | 5.2 SSE  | 65.3 | 64.4 | 64.4 | 1029.8 | 0 | 0 |
| 1.3  | 7 SW     | 66.3 | 65   | 65   | 1029.4 | 0 | 0 |
| 0.87 | 7 SSW    | 68.6 | 66.9 | 66.9 | 1028.8 | 0 | 0 |
| 0.87 | 7 SSW    | 69.6 | 67.3 | 67.3 | 1028.9 | 0 | 0 |
| 1.3  | 8.7 W    | 70.6 | 68.5 | 68.5 | 1028.3 | 0 | 0 |
| 1.3  | 7 W      | 71.3 | 69.7 | 69.7 | 1028.1 | 0 | 0 |
| 0.87 | 6.1 WSW  | 69.4 | 67.2 | 67.2 | 1028.2 | 0 | 0 |
| 0.43 | 4.3 W    | 69.6 | 67.6 | 67.6 | 1027.9 | 0 | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 2.17 | 9.6 N   | 65.5 | 65.2 | 65.1 | 1027.9 | 0 | 0 |
| 2.61 | 8.7 N   | 64.8 | 64.4 | 64.1 | 1027.6 | 0 | 0 |
| 2.17 | 8.7 N   | 64   | 63.6 | 63.4 | 1027.3 | 0 | 0 |
| 0.43 | 4.3 NNE | 64   | 63.6 | 63.6 | 1026.8 | 0 | 0 |
| 0    | 2.6 NNE | 62.6 | 62.5 | 62.5 | 1026.3 | 0 | 0 |
| 0.43 | 2.6 NNE | 60.1 | 59.9 | 59.9 | 1026.6 | 0 | 0 |
| 0    | 1.7 NNE | 59   | 58.7 | 58.7 | 1026.7 | 0 | 0 |
| 0    | 0.9 NNE | 56.7 | 56.7 | 56.7 | 1026.6 | 0 | 0 |
| 0    | 0 ---   | 56.2 | 56.3 | 56.3 | 1026.7 | 0 | 0 |
| 0    | 0 ---   | 55.1 | 55.2 | 55.2 | 1026.7 | 0 | 0 |
| 0    | 0.9 NNE | 54.1 | 54.3 | 54.3 | 1026.4 | 0 | 0 |
| 0    | 0.9 NNE | 53.9 | 54.1 | 54.1 | 1026.4 | 0 | 0 |
| 0    | 1.7 NNE | 53.2 | 53.4 | 53.4 | 1026.4 | 0 | 0 |
| 0.43 | 2.6 NNE | 52   | 52.3 | 52.3 | 1026.2 | 0 | 0 |
| 0    | 2.6 NE  | 51.7 | 52.1 | 52.1 | 1025.9 | 0 | 0 |
| 0    | 3.5 E   | 52.2 | 52.5 | 52.5 | 1025.7 | 0 | 0 |
| 0.43 | 2.6 E   | 51.6 | 51.9 | 51.9 | 1025.6 | 0 | 0 |
| 0    | 2.6 ESE | 52   | 52.3 | 52.3 | 1025.5 | 0 | 0 |
| 0.43 | 2.6 ESE | 51.7 | 52.1 | 52.1 | 1025.4 | 0 | 0 |
| 0    | 2.6 ESE | 52   | 52.3 | 52.3 | 1025   | 0 | 0 |
| 0    | 2.6 ESE | 52.3 | 52.6 | 52.6 | 1025.1 | 0 | 0 |
| 0    | 2.6 ESE | 52.9 | 53.2 | 53.2 | 1024.9 | 0 | 0 |
| 0.43 | 4.3 ESE | 52.6 | 52.9 | 52.9 | 1024.7 | 0 | 0 |
| 0.43 | 4.3 SE  | 53.5 | 53.7 | 53.7 | 1024.8 | 0 | 0 |
| 0    | 2.6 SE  | 52.9 | 53.2 | 53.2 | 1025.1 | 0 | 0 |
| 0.43 | 4.3 SE  | 53.1 | 53.4 | 53.4 | 1025.1 | 0 | 0 |
| 0.43 | 4.3 SE  | 52.5 | 52.8 | 52.8 | 1025.4 | 0 | 0 |
| 0.43 | 2.6 SE  | 52.3 | 52.6 | 52.6 | 1025.5 | 0 | 0 |
| 0.43 | 4.3 SE  | 53.2 | 53.5 | 53.5 | 1025.7 | 0 | 0 |
| 0.43 | 4.3 SE  | 52.6 | 52.9 | 52.9 | 1025.9 | 0 | 0 |
| 0.43 | 4.3 SE  | 52.8 | 53.1 | 53.1 | 1026.1 | 0 | 0 |
| 0    | 2.6 SE  | 53.3 | 53.6 | 53.6 | 1026.2 | 0 | 0 |
| 0.43 | 5.2 SE  | 55.9 | 56   | 56   | 1026.3 | 0 | 0 |
| 0.43 | 4.3 SE  | 56.5 | 56.6 | 56.6 | 1026.4 | 0 | 0 |
| 0.43 | 3.5 SE  | 58.6 | 58.6 | 58.6 | 1026.4 | 0 | 0 |
| 0.87 | 5.2 SSE | 60.1 | 60.1 | 60.1 | 1026.3 | 0 | 0 |
| 1.3  | 8.7 N   | 67.9 | 67.9 | 67.9 | 1026.1 | 0 | 0 |
| 1.3  | 7 WSW   | 69.4 | 68.8 | 68.8 | 1026   | 0 | 0 |
| 1.74 | 9.6 WNW | 69.8 | 68.9 | 68.9 | 1025.7 | 0 | 0 |
| 1.74 | 9.6 NW  | 70.9 | 70   | 70   | 1025.4 | 0 | 0 |
| 1.3  | 8.7 N   | 70.9 | 69.3 | 69.3 | 1025.3 | 0 | 0 |
| 0.87 | 6.1 NW  | 72.3 | 71.4 | 71.4 | 1025   | 0 | 0 |
| 1.74 | 8.7 WNW | 72.7 | 72.2 | 72.2 | 1024.8 | 0 | 0 |
| 1.3  | 6.1 NW  | 72.1 | 71.5 | 71.5 | 1024.5 | 0 | 0 |
| 1.3  | 7 WNW   | 74.4 | 73.8 | 73.8 | 1024.1 | 0 | 0 |
| 2.17 | 8.7 W   | 75.3 | 74   | 74   | 1023.8 | 0 | 0 |
| 1.3  | 7 WNW   | 74.6 | 73.8 | 73.8 | 1023.7 | 0 | 0 |
| 1.3  | 7 NNW   | 72.3 | 72   | 72   | 1023.8 | 0 | 0 |
| 1.74 | 6.1 N   | 71.6 | 71.4 | 71.4 | 1023.4 | 0 | 0 |
| 0    | 1.7 N   | 70.3 | 70.1 | 70.1 | 1023.3 | 0 | 0 |
| 0    | 0.9 N   | 71.3 | 71   | 71   | 1023.1 | 0 | 0 |
| 0    | 0.9 N   | 71.8 | 71.9 | 71.9 | 1022.9 | 0 | 0 |
| 0    | 0.9 ESE | 68.9 | 69.2 | 69.2 | 1022.7 | 0 | 0 |
| 0    | 0 ---   | 66.6 | 67.7 | 67.7 | 1022.7 | 0 | 0 |
| 0    | 1.7 SE  | 64.5 | 65.2 | 65.2 | 1022.6 | 0 | 0 |
| 0    | 1.7 SE  | 62.6 | 63.2 | 63.2 | 1022.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 1.7 SE   | 61.3 | 61.8 | 61.8 | 1023   | 0 | 0 |
| 0    | 1.7 SE   | 60.5 | 60.9 | 60.9 | 1023   | 0 | 0 |
| 0.43 | 2.6 SE   | 59   | 59.4 | 59.4 | 1023.2 | 0 | 0 |
| 0.43 | 5.2 SSW  | 59.2 | 59.5 | 59.5 | 1023.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 58.9 | 59.1 | 59.1 | 1023.3 | 0 | 0 |
| 0.43 | 4.3 SSW  | 57.8 | 57.9 | 57.9 | 1023.3 | 0 | 0 |
| 0.87 | 5.2 SSW  | 58.6 | 58.6 | 58.6 | 1023.3 | 0 | 0 |
| 0.87 | 5.2 SSW  | 57.5 | 57.4 | 57.4 | 1023.3 | 0 | 0 |
| 0.43 | 4.3 SSW  | 56.5 | 56.5 | 56.5 | 1023.3 | 0 | 0 |
| 0.43 | 2.6 SSW  | 54.4 | 54.6 | 54.6 | 1023.4 | 0 | 0 |
| 0.43 | 2.6 SSW  | 55.3 | 55.3 | 55.3 | 1023.5 | 0 | 0 |
| 0    | 1.7 SSW  | 54.1 | 54.2 | 54.2 | 1023.6 | 0 | 0 |
| 0    | 1.7 SSW  | 53.3 | 53.5 | 53.5 | 1023.6 | 0 | 0 |
| 0    | 1.7 SSW  | 52.8 | 53.1 | 53.1 | 1023.5 | 0 | 0 |
| 0    | 1.7 SSW  | 52.6 | 52.9 | 52.9 | 1023.5 | 0 | 0 |
| 0    | 1.7 SSW  | 51.9 | 52.2 | 52.2 | 1023.5 | 0 | 0 |
| 0    | 1.7 SSW  | 51.4 | 51.8 | 51.8 | 1023.7 | 0 | 0 |
| 0    | 1.7 SSW  | 51.3 | 51.7 | 51.7 | 1023.7 | 0 | 0 |
| 0    | 2.6 SSW  | 51.1 | 51.5 | 51.5 | 1023.5 | 0 | 0 |
| 0.43 | 2.6 SSW  | 51.7 | 52   | 52   | 1023.7 | 0 | 0 |
| 0.43 | 2.6 SSW  | 51.7 | 52   | 52   | 1024   | 0 | 0 |
| 0    | 1.7 SSW  | 51.4 | 51.8 | 51.8 | 1024   | 0 | 0 |
| 0    | 0.9 SSW  | 52.2 | 52.5 | 52.5 | 1024.1 | 0 | 0 |
| 0    | 1.7 SSW  | 54.5 | 54.6 | 54.6 | 1024.3 | 0 | 0 |
| 0    | 1.7 SSW  | 58.4 | 58.4 | 58.4 | 1024.2 | 0 | 0 |
| 0.43 | 5.2 SW   | 64.2 | 64.1 | 64.1 | 1024.2 | 0 | 0 |
| 0.87 | 6.1 N    | 67.8 | 68.4 | 68.4 | 1024.4 | 0 | 0 |
| 1.3  | 7 NW     | 69.8 | 69.4 | 69.4 | 1024.4 | 0 | 0 |
| 0.87 | 5.2 NW   | 70.9 | 70.6 | 70.6 | 1024.4 | 0 | 0 |
| 1.74 | 8.7 N    | 72.5 | 72.6 | 72.6 | 1024.4 | 0 | 0 |
| 2.61 | 12.2 NW  | 72.3 | 72.4 | 72.4 | 1024.4 | 0 | 0 |
| 2.17 | 10.4 NW  | 73.9 | 74.6 | 74.6 | 1024.3 | 0 | 0 |
| 2.17 | 11.3 NW  | 75.1 | 75.7 | 75.7 | 1024.3 | 0 | 0 |
| 2.17 | 10.4 N   | 75.4 | 76.1 | 76.1 | 1024   | 0 | 0 |
| 1.3  | 6.1 NW   | 78.1 | 78.4 | 78.4 | 1023.8 | 0 | 0 |
| 1.3  | 7 NW     | 80.3 | 80.2 | 80.2 | 1023.5 | 0 | 0 |
| 2.61 | 12.2 WNW | 79.8 | 79.5 | 79.5 | 1023.3 | 0 | 0 |
| 2.61 | 11.3 W   | 79.9 | 79.4 | 79.4 | 1023.2 | 0 | 0 |
| 2.61 | 10.4 NW  | 78.6 | 78.5 | 78.5 | 1023.2 | 0 | 0 |
| 3.04 | 11.3 NNW | 78.5 | 78.3 | 78.3 | 1022.9 | 0 | 0 |
| 2.61 | 11.3 NW  | 78.5 | 78.4 | 78.4 | 1022.8 | 0 | 0 |
| 2.17 | 11.3 NW  | 78.3 | 78.1 | 78.1 | 1022.5 | 0 | 0 |
| 3.04 | 12.2 WNW | 76.7 | 76.3 | 76.3 | 1022.7 | 0 | 0 |
| 2.17 | 11.3 NW  | 75.4 | 75   | 75   | 1022.8 | 0 | 0 |
| 1.74 | 7.8 WNW  | 74   | 73.6 | 73.6 | 1022.9 | 0 | 0 |
| 0.43 | 8.7 NW   | 72.3 | 71.8 | 71.8 | 1022.8 | 0 | 0 |
| 0.87 | 5.2 W    | 70.4 | 69.6 | 69.6 | 1022.7 | 0 | 0 |
| 0    | 1.7 WNW  | 66.1 | 66.6 | 66.6 | 1022.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 65.8 | 66.2 | 66.2 | 1022.6 | 0 | 0 |
| 0.43 | 2.6 WNW  | 64.5 | 65   | 65   | 1022.8 | 0 | 0 |
| 0    | 1.7 WNW  | 62   | 62.5 | 62.5 | 1022.9 | 0 | 0 |
| 0    | 1.7 WNW  | 62.7 | 63.1 | 63.1 | 1022.8 | 0 | 0 |
| 0    | 2.6 WNW  | 60.9 | 61.2 | 61.2 | 1022.9 | 0 | 0 |
| 0.43 | 3.5 WNW  | 61.6 | 61.9 | 61.9 | 1022.9 | 0 | 0 |
| 0.43 | 4.3 WNW  | 62.9 | 63.3 | 63.3 | 1022.9 | 0 | 0 |
| 0.87 | 4.3 WNW  | 62.3 | 62.6 | 62.6 | 1022.8 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 2.6 WNW  | 61.3 | 61.5 | 61.5 | 1023   | 0 | 0 |
| 0.43 | 2.6 WNW  | 59.3 | 59.6 | 59.6 | 1022.9 | 0 | 0 |
| 0.43 | 2.6 WNW  | 60.9 | 61.1 | 61.1 | 1023   | 0 | 0 |
| 0.43 | 2.6 WNW  | 60.7 | 60.9 | 60.9 | 1023   | 0 | 0 |
| 0.43 | 2.6 WNW  | 59   | 59.2 | 59.2 | 1023.2 | 0 | 0 |
| 0    | 1.7 WNW  | 58.1 | 58.3 | 58.3 | 1023.2 | 0 | 0 |
| 0    | 1.7 WNW  | 58.3 | 58.5 | 58.5 | 1023.1 | 0 | 0 |
| 0    | 2.6 WNW  | 59   | 59.2 | 59.2 | 1023.1 | 0 | 0 |
| 0.43 | 2.6 WNW  | 59.9 | 60   | 60   | 1023.2 | 0 | 0 |
| 0.43 | 2.6 WNW  | 59.3 | 59.4 | 59.4 | 1023.4 | 0 | 0 |
| 0    | 2.6 WNW  | 59.2 | 59.4 | 59.4 | 1023.7 | 0 | 0 |
| 0    | 2.6 WNW  | 58.1 | 58.4 | 58.4 | 1024   | 0 | 0 |
| 0.43 | 2.6 WNW  | 56.2 | 56.4 | 56.4 | 1024.2 | 0 | 0 |
| 0.43 | 4.3 N    | 57.8 | 58   | 58   | 1024.6 | 0 | 0 |
| 0    | 1.7 WNW  | 56.9 | 57.1 | 57.1 | 1024.8 | 0 | 0 |
| 0    | 0.9 WNW  | 56.6 | 56.8 | 56.8 | 1025.2 | 0 | 0 |
| 0    | 0 ---    | 58.9 | 59.2 | 59.2 | 1025.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 64.2 | 64.8 | 64.8 | 1025.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 66.9 | 67.7 | 67.7 | 1025.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 68.6 | 69.4 | 69.4 | 1025.8 | 0 | 0 |
| 0.87 | 5.2 N    | 70.4 | 70.8 | 70.8 | 1025.9 | 0 | 0 |
| 0.87 | 6.1 WNW  | 73   | 73.9 | 73.9 | 1026   | 0 | 0 |
| 0.87 | 5.2 NW   | 72.5 | 73.6 | 73.6 | 1026   | 0 | 0 |
| 0.87 | 4.3 NW   | 73.2 | 74.6 | 74.6 | 1025.9 | 0 | 0 |
| 0.43 | 4.3 N    | 74.4 | 76   | 76   | 1025.6 | 0 | 0 |
| 0.87 | 5.2 NW   | 75.4 | 77.1 | 77.1 | 1025.6 | 0 | 0 |
| 1.74 | 7 N      | 76.7 | 78.2 | 78.2 | 1025.3 | 0 | 0 |
| 1.3  | 7 NNE    | 77.4 | 78.9 | 78.9 | 1025.1 | 0 | 0 |
| 1.74 | 7.8 N    | 78.1 | 79.5 | 79.5 | 1024.9 | 0 | 0 |
| 3.04 | 10.4 NNE | 76   | 77.9 | 77.9 | 1024.8 | 0 | 0 |
| 2.17 | 8.7 N    | 76.8 | 78.2 | 78.2 | 1024.7 | 0 | 0 |
| 1.74 | 7 N      | 77.2 | 79.1 | 79.1 | 1024.7 | 0 | 0 |
| 2.17 | 11.3 N   | 76.1 | 77.8 | 77.8 | 1024.6 | 0 | 0 |
| 3.04 | 10.4 N   | 73.9 | 75.6 | 75.6 | 1024.5 | 0 | 0 |
| 2.61 | 9.6 NNE  | 73.2 | 74.6 | 74.6 | 1024.3 | 0 | 0 |
| 2.17 | 8.7 NNE  | 72.7 | 73.9 | 73.9 | 1024.4 | 0 | 0 |
| 1.74 | 7 N      | 70.9 | 71.9 | 71.9 | 1024.4 | 0 | 0 |
| 0.87 | 5.2 N    | 69.4 | 70.6 | 70.6 | 1024.5 | 0 | 0 |
| 0.87 | 2.6 N    | 69.1 | 70.6 | 70.6 | 1024.6 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024.6 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024.6 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 0.9 N    | 63.1 | 63.9 | 63.9 | 1024.7 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024.5 | 0 | 0 |
| 0    | 1.7 N    | 61.8 | 62.4 | 62.4 | 1024.4 | 0 | 0 |
| 0.43 | 2.6 N    | 61.3 | 61.9 | 61.9 | 1024.3 | 0 | 0 |
| 0    | 0.9 N    | ---  | ---  | ---  | 1024.1 | 0 | 0 |
| 0.43 | 1.7 N    | 60.7 | 61.2 | 61.2 | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 60.5 | 61   | 61   | 1024.3 | 0 | 0 |
| 0    | 0 ---    | 59.6 | 60   | 60   | 1024.1 | 0 | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1024   | 0 | 0 |
| 0    | 0 ---    | 58.9 | 59.3 | 59.3 | 1024   | 0 | 0 |
| 0    | 0 ---    | 58.7 | 59.1 | 59.1 | 1024.1 | 0 | 0 |
| 0    | 0 ---    | 58.6 | 59   | 59   | 1024.1 | 0 | 0 |
| 0    | 0.9 N    | 58   | 58.3 | 58.3 | 1024.1 | 0 | 0 |
| 0    | 1.7 N    | 57.6 | 57.9 | 57.9 | 1023.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 2.6 N    | 58.1 | 58.4 | 58.4 | 1024.1 | 0 | 0 |
| 0.43 | 5.2 E    | 58.7 | 59.1 | 59.1 | 1023.9 | 0 | 0 |
| 0.43 | 4.3 ESE  | 59.3 | 59.8 | 59.8 | 1023.6 | 0 | 0 |
| 0.87 | 6.1 SSE  | 59.8 | 60.3 | 60.3 | 1023.5 | 0 | 0 |
| 0.43 | 5.2 S    | 59.9 | 60.5 | 60.5 | 1023.8 | 0 | 0 |
| 0.43 | 2.6 S    | 59.9 | 60.5 | 60.5 | 1023.9 | 0 | 0 |
| 0.43 | 3.5 S    | 59.9 | 60.5 | 60.5 | 1024   | 0 | 0 |
| 0.87 | 4.3 S    | 60.2 | 60.8 | 60.8 | 1024.1 | 0 | 0 |
| 0.87 | 6.1 S    | 60.9 | 61.6 | 61.6 | 1024.1 | 0 | 0 |
| 0.43 | 5.2 S    | 61.5 | 62.2 | 62.2 | 1024.2 | 0 | 0 |
| 1.74 | 9.6 S    | 62   | 62.8 | 62.7 | 1024.2 | 0 | 0 |
| 1.74 | 9.6 S    | 62.9 | 63.8 | 63.7 | 1024.2 | 0 | 0 |
| 1.74 | 7 S      | 65   | 66.3 | 66.3 | 1024   | 0 | 0 |
| 1.3  | 7 SSW    | 67.9 | 69.6 | 69.6 | 1023.8 | 0 | 0 |
| 2.17 | 9.6 S    | 70.8 | 72.3 | 72.3 | 1023.4 | 0 | 0 |
| 2.17 | 8.7 SSW  | 74.2 | 76.1 | 76.1 | 1023.2 | 0 | 0 |
| 2.17 | 9.6 S    | 76.3 | 78.4 | 78.4 | 1022.7 | 0 | 0 |
| 2.17 | 10.4 SSW | 78.3 | 79.9 | 79.9 | 1022.6 | 0 | 0 |
| 2.17 | 12.2 S   | 79.9 | 82.1 | 82.1 | 1022.2 | 0 | 0 |
| 2.17 | 9.6 SSW  | 79.4 | 81.1 | 81.1 | 1021.9 | 0 | 0 |
| 1.74 | 8.7 WSW  | 82.2 | 84   | 84   | 1021.5 | 0 | 0 |
| 2.17 | 8.7 SW   | 81.6 | 83   | 83   | 1021.2 | 0 | 0 |
| 1.74 | 9.6 S    | 81.6 | 83.3 | 83.3 | 1020.9 | 0 | 0 |
| 2.17 | 8.7 S    | 81.1 | 82.5 | 82.5 | 1020.6 | 0 | 0 |
| 1.3  | 7 SW     | 81.4 | 82.7 | 82.7 | 1020.2 | 0 | 0 |
| 1.3  | 6.1 SW   | 81.4 | 82.8 | 82.8 | 1020.1 | 0 | 0 |
| 0.87 | 5.2 SSE  | 80.9 | 82.6 | 82.6 | 1019.9 | 0 | 0 |
| 0.87 | 6.1 S    | 79.6 | 81.3 | 81.3 | 1019.8 | 0 | 0 |
| 0.43 | 3.5 SSE  | 79   | 81.2 | 81.2 | 1019.7 | 0 | 0 |
| 0    | 1.7 SSE  | 76.3 | 78.8 | 78.8 | 1019.6 | 0 | 0 |
| 0    | 1.7 SSE  | 73.2 | 75.3 | 75.3 | 1019.5 | 0 | 0 |
| 0    | 1.7 SSE  | 70.9 | 72.9 | 72.9 | 1019.6 | 0 | 0 |
| 0    | 2.6 SSE  | 69.6 | 71.6 | 71.6 | 1019.5 | 0 | 0 |
| 0.43 | 4.3 SSE  | 69.4 | 71.3 | 71.3 | 1019.3 | 0 | 0 |
| 0    | 2.6 SSE  | 70.4 | 71.9 | 71.9 | 1019.2 | 0 | 0 |
| 0.43 | 5.2 S    | 70.6 | 72   | 72   | 1018.9 | 0 | 0 |
| 1.3  | 6.1 SE   | 69.4 | 71   | 71   | 1018.9 | 0 | 0 |
| 0.87 | 5.2 SSE  | 68.8 | 70.6 | 70.6 | 1018.9 | 0 | 0 |
| 1.3  | 7 S      | 68.3 | 70   | 70   | 1018.8 | 0 | 0 |
| 1.3  | 6.1 SSE  | 67.9 | 69.5 | 69.5 | 1018.7 | 0 | 0 |
| 1.74 | 8.7 S    | 67.8 | 69.4 | 69.4 | 1018.4 | 0 | 0 |
| 0.87 | 7 S      | 67.3 | 68.9 | 68.9 | 1018.4 | 0 | 0 |
| 0.43 | 5.2 S    | 66.6 | 68   | 68   | 1018.4 | 0 | 0 |
| 0.43 | 5.2 SSW  | 66.1 | 67.5 | 67.5 | 1018.3 | 0 | 0 |
| 0.43 | 3.5 S    | 65.3 | 66.6 | 66.6 | 1018.3 | 0 | 0 |
| 0.43 | 3.5 S    | 65.2 | 66.4 | 66.4 | 1018.1 | 0 | 0 |
| 0.43 | 4.3 S    | 65.2 | 66.4 | 66.4 | 1017.7 | 0 | 0 |
| 0.87 | 5.2 SSW  | 65   | 66.2 | 66.2 | 1017.6 | 0 | 0 |
| 1.3  | 6.1 SSE  | 65.3 | 66.5 | 66.5 | 1017.3 | 0 | 0 |
| 1.3  | 7.8 S    | 65.3 | 66.5 | 66.5 | 1017.3 | 0 | 0 |
| 1.3  | 7 S      | 64.8 | 65.9 | 65.9 | 1017.3 | 0 | 0 |
| 1.3  | 6.1 S    | 65   | 66.1 | 66.1 | 1017.2 | 0 | 0 |
| 1.74 | 7.8 S    | 64.5 | 65.5 | 65.4 | 1017.2 | 0 | 0 |
| 1.74 | 9.6 N    | 64.7 | 65.8 | 65.7 | 1017.2 | 0 | 0 |
| 1.3  | 6.1 SSE  | 64.3 | 65.3 | 65.3 | 1017.4 | 0 | 0 |
| 1.3  | 7 SW     | 64.5 | 65.5 | 65.5 | 1017.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 6.1 SSW  | 65   | 66.1 | 66.1 | 1017.3 | 0 | 0 |
| 1.74 | 8.7 SSW  | 65.5 | 66.7 | 66.7 | 1017.4 | 0 | 0 |
| 1.74 | 7 SSW    | 66.6 | 68   | 68   | 1017.4 | 0 | 0 |
| 1.3  | 8.7 SSW  | 67.9 | 69.5 | 69.5 | 1017.3 | 0 | 0 |
| 1.74 | 8.7 S    | 68.8 | 70.6 | 70.6 | 1017.4 | 0 | 0 |
| 0.87 | 6.1 S    | 70.8 | 72.5 | 72.5 | 1017.4 | 0 | 0 |
| 0.87 | 6.1 WSW  | 75.1 | 77.1 | 77.1 | 1017.3 | 0 | 0 |
| 2.61 | 11.3 SW  | 76.3 | 78   | 78   | 1016.9 | 0 | 0 |
| 2.61 | 10.4 W   | 79.8 | 81.5 | 81.5 | 1016.7 | 0 | 0 |
| 2.61 | 11.3 WSW | 78.1 | 79.4 | 79.4 | 1016.8 | 0 | 0 |
| 2.17 | 11.3 WNW | 78.1 | 79.4 | 79.4 | 1016.6 | 0 | 0 |
| 2.17 | 9.6 W    | 80.3 | 81.7 | 81.7 | 1016.3 | 0 | 0 |
| 2.61 | 11.3 W   | 78.6 | 80   | 80   | 1016.1 | 0 | 0 |
| 3.48 | 14.8 N   | 72.5 | 74   | 74   | 1016.5 | 0 | 0 |
| 4.35 | 16.5 N   | 69.4 | 70.7 | 69.1 | 1016.9 | 0 | 0 |
| 3.91 | 17.4 NNW | 68.4 | 69.8 | 68.7 | 1017.1 | 0 | 0 |
| 3.04 | 13.9 N   | 68.4 | 69.8 | 69.7 | 1017.3 | 0 | 0 |
| 2.61 | 14.8 NW  | 68.9 | 70   | 70   | 1017.3 | 0 | 0 |
| 3.91 | 16.5 NW  | 69.8 | 70.1 | 69.1 | 1017.4 | 0 | 0 |
| 3.04 | 15.7 NW  | 68.8 | 69.6 | 69.6 | 1017.6 | 0 | 0 |
| 2.61 | 14.8 NW  | 67.9 | 68.6 | 68.6 | 1017.7 | 0 | 0 |
| 1.74 | 10.4 NW  | 66.6 | 67.2 | 67.2 | 1017.9 | 0 | 0 |
| 0.87 | 8.7 NW   | 65.3 | 66   | 66   | 1018.1 | 0 | 0 |
| 1.74 | 9.6 NW   | 64.8 | 65.5 | 65.4 | 1018.4 | 0 | 0 |
| 1.3  | 6.1 WNW  | 64   | 64.6 | 64.6 | 1018.6 | 0 | 0 |
| 0.87 | 6.1 NNW  | 64.2 | 64.8 | 64.8 | 1019   | 0 | 0 |
| 1.3  | 7 WNW    | 64   | 64.6 | 64.6 | 1019.2 | 0 | 0 |
| 0.87 | 6.1 WNW  | 63.1 | 63.6 | 63.6 | 1019.1 | 0 | 0 |
| 0    | 2.6 WNW  | 62.3 | 62.8 | 62.8 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 61.6 | 62.1 | 62.1 | 1019.4 | 0 | 0 |
| 0    | 2.6 WNW  | 60.2 | 60.6 | 60.6 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 60.5 | 60.9 | 60.9 | 1019.5 | 0 | 0 |
| 0.43 | 5.2 WNW  | 60.7 | 61.1 | 61.1 | 1019.4 | 0 | 0 |
| 0.43 | 2.6 WNW  | 60.1 | 60.4 | 60.4 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 60.1 | 60.4 | 60.4 | 1019.5 | 0 | 0 |
| 0.87 | 5.2 NW   | 61.2 | 61.5 | 61.5 | 1019.6 | 0 | 0 |
| 0.87 | 5.2 NNW  | 61.2 | 61.5 | 61.5 | 1019.6 | 0 | 0 |
| 0.43 | 4.3 NW   | 60.1 | 60.4 | 60.4 | 1019.7 | 0 | 0 |
| 0.87 | 5.2 WNW  | 59.5 | 59.8 | 59.8 | 1019.7 | 0 | 0 |
| 0.43 | 4.3 WNW  | 59.3 | 59.6 | 59.6 | 1019.7 | 0 | 0 |
| 0.43 | 2.6 WNW  | 58.9 | 59.3 | 59.3 | 1019.8 | 0 | 0 |
| 0    | 4.3 WNW  | 59   | 59.4 | 59.4 | 1019.8 | 0 | 0 |
| 0.43 | 4.3 NNW  | 58.9 | 59.3 | 59.3 | 1020   | 0 | 0 |
| 0.43 | 4.3 NNW  | 59.8 | 60.1 | 60.1 | 1020   | 0 | 0 |
| 0    | 1.7 N    | 58.4 | 58.7 | 58.7 | 1020.2 | 0 | 0 |
| 0    | 1.7 N    | 57.6 | 57.9 | 57.9 | 1020.3 | 0 | 0 |
| 0    | 2.6 N    | 58.3 | 58.6 | 58.6 | 1020.9 | 0 | 0 |
| 0    | 2.6 N    | 58.6 | 58.9 | 58.9 | 1021.2 | 0 | 0 |
| 0.43 | 2.6 N    | 59.3 | 59.6 | 59.6 | 1021.5 | 0 | 0 |
| 0.43 | 2.6 N    | 60.4 | 60.8 | 60.8 | 1021.8 | 0 | 0 |
| 0.43 | 2.6 N    | 62   | 62.5 | 62.5 | 1021.9 | 0 | 0 |
| 1.3  | 7 N      | 63.7 | 64.2 | 64.2 | 1021.9 | 0 | 0 |
| 1.74 | 8.7 N    | 64.3 | 64.9 | 64.8 | 1022.3 | 0 | 0 |
| 2.17 | 10.4 NNE | 65   | 65.5 | 65.4 | 1022.4 | 0 | 0 |
| 2.61 | 11.3 N   | 66   | 66.4 | 66.3 | 1022.5 | 0 | 0 |
| 1.3  | 8.7 NW   | 67.6 | 67.9 | 67.9 | 1022.4 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.74 | 9.6 NNE  | 66.4 | 66.7 | 66.7 | 1022.4 | 0    | 0 |
| 2.17 | 12.2 NNE | 68.9 | 68.4 | 68.4 | 1022.3 | 0    | 0 |
| 2.17 | 10.4 N   | 68.9 | 68.5 | 68.5 | 1022.3 | 0    | 0 |
| 2.61 | 10.4 NNE | 68.6 | 68   | 68   | 1021.9 | 0    | 0 |
| 2.61 | 10.4 N   | 68.8 | 68.7 | 68.7 | 1021.7 | 0    | 0 |
| 3.04 | 11.3 N   | 68.9 | 68.5 | 68.5 | 1021.3 | 0    | 0 |
| 2.61 | 11.3 NW  | 69.3 | 68.5 | 68.5 | 1021.2 | 0    | 0 |
| 3.04 | 13.9 N   | 68.9 | 68.3 | 68.3 | 1021   | 0    | 0 |
| 3.04 | 13.9 N   | 67.6 | 67.4 | 67.2 | 1020.9 | 0    | 0 |
| 2.61 | 11.3 N   | 67.6 | 67.5 | 67.5 | 1020.8 | 0    | 0 |
| 2.61 | 9.6 N    | 66.8 | 66.8 | 66.7 | 1020.7 | 0    | 0 |
| 2.17 | 9.6 N    | 66.8 | 66.6 | 66.6 | 1020.8 | 0    | 0 |
| 1.74 | 7 N      | 64.8 | 64.8 | 64.7 | 1020.8 | 0    | 0 |
| 1.74 | 6.1 N    | 63.2 | 63.3 | 63.2 | 1020.8 | 0    | 0 |
| 0.43 | 2.6 N    | 61.6 | 61.8 | 61.8 | 1020.8 | 0    | 0 |
| 0    | 0 ---    | 60.4 | 60.7 | 60.7 | 1020.8 | 0    | 0 |
| 0    | 0 ---    | 58.7 | 59   | 59   | 1020.8 | 0    | 0 |
| 0    | 0 ---    | 57.6 | 57.8 | 57.8 | 1020.9 | 0    | 0 |
| 0    | 0 ---    | 56.6 | 56.8 | 56.8 | 1021.1 | 0    | 0 |
| 0    | 0 ---    | 56.3 | 56.5 | 56.5 | 1021.2 | 0    | 0 |
| 0.43 | 4.3 WSW  | 55.6 | 55.8 | 55.8 | 1021.2 | 0    | 0 |
| 0.43 | 2.6 S    | 55.1 | 55.3 | 55.3 | 1021.2 | 0    | 0 |
| 0    | 2.6 S    | 55.1 | 55.3 | 55.3 | 1021.3 | 0    | 0 |
| 0    | 0 ---    | 54.7 | 54.9 | 54.9 | 1021.2 | 0    | 0 |
| 0    | 0.9 S    | 54.4 | 54.6 | 54.6 | 1021.1 | 0    | 0 |
| 0    | 1.7 S    | 53.6 | 53.9 | 53.9 | 1020.9 | 0    | 0 |
| 0    | 0.9 S    | 53.5 | 53.8 | 53.8 | 1021.1 | 0    | 0 |
| 0    | 0.9 S    | 53.1 | 53.4 | 53.4 | 1021.2 | 0    | 0 |
| 0    | 1.7 S    | 53.1 | 53.4 | 53.4 | 1021.2 | 0    | 0 |
| 0    | 2.6 S    | 53.1 | 53.4 | 53.4 | 1021.3 | 0    | 0 |
| 0.43 | 2.6 S    | 53.2 | 53.5 | 53.5 | 1021.2 | 0    | 0 |
| 0.43 | 4.3 S    | 52.9 | 53.2 | 53.2 | 1020.9 | 0    | 0 |
| 0.43 | 4.3 S    | 52.8 | 53.1 | 53.1 | 1020.9 | 0    | 0 |
| 0    | 4.3 S    | 53.1 | 53.5 | 53.5 | 1020.8 | 0    | 0 |
| 0.43 | 2.6 S    | 53.1 | 53.5 | 53.5 | 1020.9 | 0    | 0 |
| 0.43 | 5.2 N    | 53.3 | 53.6 | 53.6 | 1020.9 | 0    | 0 |
| 0.43 | 4.3 S    | 53.1 | 53.5 | 53.5 | 1021.2 | 0    | 0 |
| 0    | 2.6 S    | 52.9 | 53.3 | 53.3 | 1021.4 | 0    | 0 |
| 0    | 1.7 S    | 52.5 | 52.9 | 52.9 | 1021.5 | 0    | 0 |
| 0.43 | 4.3 S    | 52.8 | 53.2 | 53.2 | 1021.6 | 0.01 | 0 |
| 0.43 | 3.5 S    | 54.8 | 55.1 | 55.1 | 1021.6 | 0    | 0 |
| 1.74 | 7 S      | 56.9 | 57.1 | 56.8 | 1021.6 | 0    | 0 |
| 1.74 | 9.6 SSW  | 58.9 | 59.2 | 59   | 1021.5 | 0    | 0 |
| 1.74 | 7 SSW    | 62.4 | 62.7 | 62.6 | 1021.3 | 0    | 0 |
| 1.74 | 7 SSW    | 64.5 | 64.8 | 64.7 | 1021.3 | 0    | 0 |
| 1.3  | 7 SSW    | 66.6 | 67.1 | 67.1 | 1021.2 | 0    | 0 |
| 1.3  | 7 SSE    | 70.1 | 69.8 | 69.8 | 1021.2 | 0    | 0 |
| 1.3  | 7 SSW    | 70.6 | 70.2 | 70.2 | 1020.8 | 0    | 0 |
| 1.3  | 7.8 SE   | 73.7 | 73.9 | 73.9 | 1020.3 | 0    | 0 |
| 1.74 | 8.7 SSW  | 73.7 | 73.8 | 73.8 | 1020.1 | 0    | 0 |
| 2.17 | 12.2 S   | 73.3 | 73.2 | 73.2 | 1019.8 | 0    | 0 |
| 2.61 | 11.3 S   | 74.7 | 74.7 | 74.7 | 1019.3 | 0    | 0 |
| 2.61 | 10.4 SE  | 73.2 | 73   | 73   | 1018.9 | 0    | 0 |
| 2.61 | 11.3 S   | 73.5 | 73.2 | 73.2 | 1018.6 | 0    | 0 |
| 2.17 | 10.4 SW  | 74.7 | 74.6 | 74.6 | 1018.1 | 0    | 0 |
| 2.61 | 11.3 SSW | 74.9 | 74.9 | 74.9 | 1017.7 | 0    | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 9.6 S    | 73.7 | 73.5 | 73.5 | 1017.3 | 0 | 0 |
| 1.74 | 8.7 S    | 74.2 | 74.2 | 74.2 | 1017   | 0 | 0 |
| 1.74 | 9.6 S    | 73.7 | 73.6 | 73.6 | 1016.6 | 0 | 0 |
| 2.17 | 11.3 SSE | 72.5 | 72.3 | 72.3 | 1016.5 | 0 | 0 |
| 1.3  | 7 SE     | 71.8 | 71.5 | 71.5 | 1016.2 | 0 | 0 |
| 0    | 3.5 S    | 69.4 | 69.3 | 69.3 | 1016.1 | 0 | 0 |
| 0    | 0.9 S    | 65.2 | 65.9 | 65.9 | 1016.1 | 0 | 0 |
| 0    | 0.9 S    | 63.1 | 63.5 | 63.5 | 1016.1 | 0 | 0 |
| 0    | 0.9 S    | 63.5 | 64   | 64   | 1016.1 | 0 | 0 |
| 0.43 | 5.2 S    | 63.9 | 64.4 | 64.4 | 1015.9 | 0 | 0 |
| 0.43 | 5.2 SE   | 63.7 | 64.2 | 64.2 | 1015.9 | 0 | 0 |
| 0.43 | 5.2 SSE  | 63.2 | 63.6 | 63.6 | 1015.8 | 0 | 0 |
| 0.43 | 6.1 SSW  | 62.7 | 63.1 | 63.1 | 1015.6 | 0 | 0 |
| 0.87 | 5.2 SSW  | 62.1 | 62.5 | 62.5 | 1015.4 | 0 | 0 |
| 0.87 | 5.2 SSE  | 61.5 | 61.9 | 61.9 | 1015.3 | 0 | 0 |
| 1.3  | 6.1 SSE  | 61.8 | 62.2 | 62.2 | 1014.8 | 0 | 0 |
| 0.87 | 7 SSE    | 61.3 | 61.6 | 61.6 | 1014.6 | 0 | 0 |
| 0.87 | 6.1 SSE  | 61.2 | 61.5 | 61.5 | 1014.3 | 0 | 0 |
| 1.3  | 6.1 S    | 61.3 | 61.7 | 61.7 | 1014.1 | 0 | 0 |
| 0.87 | 5.2 S    | 61.5 | 61.9 | 61.9 | 1014   | 0 | 0 |
| 1.3  | 6.1 SSE  | 61   | 61.4 | 61.4 | 1013.8 | 0 | 0 |
| 0.87 | 4.3 S    | 61.3 | 61.7 | 61.7 | 1013.7 | 0 | 0 |
| 0.43 | 3.5 S    | 61.8 | 62.3 | 62.3 | 1013.3 | 0 | 0 |
| 0    | 3.5 SSW  | 62   | 62.5 | 62.5 | 1013.3 | 0 | 0 |
| 0.87 | 6.1 S    | 62   | 62.5 | 62.5 | 1013.1 | 0 | 0 |
| 1.3  | 6.1 S    | 62.1 | 62.6 | 62.6 | 1013   | 0 | 0 |
| 0.87 | 6.1 SSW  | 61.5 | 62   | 62   | 1012.9 | 0 | 0 |
| 0.43 | 4.3 SSE  | 61.3 | 61.8 | 61.8 | 1012.8 | 0 | 0 |
| 0    | 2.6 SSE  | 61   | 61.5 | 61.5 | 1012.7 | 0 | 0 |
| 0    | 1.7 SSE  | 60.5 | 60.9 | 60.9 | 1012.8 | 0 | 0 |
| 0.43 | 3.5 S    | 60.7 | 61.2 | 61.2 | 1013.1 | 0 | 0 |
| 0.87 | 5.2 SW   | 61.3 | 61.8 | 61.8 | 1013.4 | 0 | 0 |
| 0    | 1.7 N    | 61.2 | 61.7 | 61.7 | 1013.2 | 0 | 0 |
| 0    | 1.7 N    | 62.3 | 62.9 | 62.9 | 1013   | 0 | 0 |
| 0    | 1.7 N    | 63.2 | 63.9 | 63.9 | 1013.2 | 0 | 0 |
| 0.43 | 2.6 N    | 63.5 | 64.3 | 64.3 | 1013.3 | 0 | 0 |
| 0.43 | 5.2 N    | 64.8 | 65.8 | 65.8 | 1013.3 | 0 | 0 |
| 1.3  | 7 N      | 66   | 67.1 | 67.1 | 1013.3 | 0 | 0 |
| 3.04 | 10.4 N   | 66.8 | 68.1 | 67.9 | 1013.3 | 0 | 0 |
| 3.48 | 10.4 N   | 67.3 | 68.6 | 68.1 | 1013   | 0 | 0 |
| 3.48 | 11.3 NNE | 67.9 | 69.2 | 68.8 | 1013.2 | 0 | 0 |
| 4.35 | 15.7 N   | 67.4 | 68.5 | 66.7 | 1013.1 | 0 | 0 |
| 3.48 | 14.8 NNE | 67.8 | 68.4 | 68   | 1012.9 | 0 | 0 |
| 3.48 | 12.2 NNE | 67.3 | 68.6 | 68.1 | 1012.7 | 0 | 0 |
| 3.91 | 12.2 N   | 67.1 | 68.3 | 67.1 | 1012.7 | 0 | 0 |
| 4.35 | 14.8 N   | 66.3 | 67.4 | 65.6 | 1012.9 | 0 | 0 |
| 6.09 | 19.1 N   | 64.5 | 66   | 62.6 | 1013.3 | 0 | 0 |
| 5.22 | 17.4 N   | 64.5 | 65.7 | 63   | 1013.3 | 0 | 0 |
| 5.65 | 18.3 NNE | 64   | 65.3 | 62.2 | 1013.2 | 0 | 0 |
| 6.09 | 19.1 N   | 63.6 | 65   | 61.6 | 1012.8 | 0 | 0 |
| 6.96 | 25.2 NNE | 62.7 | 64.5 | 60.3 | 1012.6 | 0 | 0 |
| 7.39 | 25.2 NE  | 61.2 | 63.2 | 58.6 | 1012.8 | 0 | 0 |
| 6.52 | 23.5 NNE | 60.8 | 62.7 | 58.8 | 1013.1 | 0 | 0 |
| 4.78 | 17.4 NNE | 60.8 | 62   | 59.4 | 1013.4 | 0 | 0 |
| 4.78 | 21.7 N   | 60.5 | 61.8 | 59.2 | 1013.7 | 0 | 0 |
| 5.22 | 18.3 NNE | 59.9 | 61.5 | 58.6 | 1014   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.65 | 21.7 N   | 60   | 61.5 | 58.2 | 1014.3 | 0 | 0 |
| 5.65 | 24.3 NNE | 59.6 | 61   | 57.7 | 1014.4 | 0 | 0 |
| 4.78 | 17.4 NE  | 59.6 | 60.7 | 58   | 1014.4 | 0 | 0 |
| 4.35 | 20.9 NNE | 60.2 | 60.8 | 58.5 | 1014.4 | 0 | 0 |
| 4.78 | 19.1 N   | 60   | 60.6 | 58   | 1014.4 | 0 | 0 |
| 4.35 | 21.7 NNE | 59.6 | 60.2 | 57.8 | 1014.3 | 0 | 0 |
| 4.35 | 21.7 N   | 59.4 | 60   | 57.6 | 1014.4 | 0 | 0 |
| 3.04 | 13.9 NNE | 59.4 | 59.6 | 58.6 | 1014.4 | 0 | 0 |
| 3.48 | 13.9 NNE | 58.7 | 59.3 | 57.9 | 1014.3 | 0 | 0 |
| 3.48 | 12.2 NNE | 57.2 | 58.2 | 56.6 | 1014.1 | 0 | 0 |
| 3.91 | 12.2 N   | 56.7 | 57.9 | 55.7 | 1014.3 | 0 | 0 |
| 4.35 | 15.7 NNE | 56.4 | 57.9 | 55.3 | 1014.3 | 0 | 0 |
| 4.35 | 14.8 N   | 55.4 | 57.2 | 54.5 | 1014.4 | 0 | 0 |
| 4.35 | 16.5 NNE | 56.7 | 58.1 | 55.5 | 1014.2 | 0 | 0 |
| 3.48 | 14.8 NNE | 55.5 | 56.8 | 55   | 1014.3 | 0 | 0 |
| 4.35 | 17.4 NNE | 55.7 | 57.3 | 54.6 | 1014.4 | 0 | 0 |
| 4.78 | 16.5 NNE | 55.6 | 57.3 | 54.3 | 1014.5 | 0 | 0 |
| 4.35 | 16.5 NNE | 53.9 | 55.7 | 52.9 | 1014.6 | 0 | 0 |
| 3.48 | 11.3 NNE | 54   | 55.2 | 53.3 | 1014.9 | 0 | 0 |
| 3.91 | 13.9 NNE | 52.7 | 54.5 | 52   | 1015   | 0 | 0 |
| 4.35 | 14.8 N   | 52   | 54.2 | 51.2 | 1015   | 0 | 0 |
| 3.91 | 15.7 NNE | 50.8 | 53.1 | 50.4 | 1015.2 | 0 | 0 |
| 4.35 | 15.7 N   | 50.3 | 52.9 | 49.8 | 1015.6 | 0 | 0 |
| 5.22 | 17.4 N   | 49.9 | 53   | 49.3 | 1015.7 | 0 | 0 |
| 5.65 | 18.3 N   | 50.9 | 53.9 | 50   | 1016.1 | 0 | 0 |
| 5.65 | 18.3 NNE | 52.3 | 54.9 | 51.1 | 1016.4 | 0 | 0 |
| 6.52 | 22.6 N   | 52.7 | 55.5 | 51.2 | 1016.6 | 0 | 0 |
| 6.09 | 24.3 NNE | 53.7 | 55.9 | 51.9 | 1016.7 | 0 | 0 |
| 6.52 | 21.7 NNE | 54   | 56.4 | 52.1 | 1016.9 | 0 | 0 |
| 6.96 | 22.6 NNE | 52.4 | 55.2 | 50.6 | 1016.8 | 0 | 0 |
| 5.22 | 18.3 NNE | 55.8 | 57.4 | 54.1 | 1016.7 | 0 | 0 |
| 5.65 | 20.9 N   | 57.3 | 58.7 | 55.2 | 1016.7 | 0 | 0 |
| 4.35 | 14.8 NNE | 58.1 | 58.9 | 56.4 | 1016.7 | 0 | 0 |
| 3.91 | 14.8 N   | 58.5 | 59   | 57   | 1016.9 | 0 | 0 |
| 4.35 | 15.7 NNE | 59.6 | 59.9 | 57.5 | 1016.9 | 0 | 0 |
| 4.78 | 17.4 NNE | 58.7 | 59.5 | 56.7 | 1016.7 | 0 | 0 |
| 4.35 | 17.4 N   | 59.4 | 59.5 | 57.1 | 1016.5 | 0 | 0 |
| 3.91 | 14.8 N   | 61.4 | 61.2 | 59.4 | 1016.4 | 0 | 0 |
| 4.78 | 16.5 N   | 60   | 60.5 | 57.9 | 1016.3 | 0 | 0 |
| 4.35 | 15.7 NNE | 59.4 | 59.7 | 57.3 | 1016.1 | 0 | 0 |
| 3.48 | 12.2 NNE | 60.3 | 60.2 | 59   | 1016.1 | 0 | 0 |
| 3.48 | 14.8 N   | 60.5 | 60.2 | 59   | 1016   | 0 | 0 |
| 2.17 | 9.6 N    | 60.7 | 59.7 | 59.3 | 1015.8 | 0 | 0 |
| 2.17 | 7 N      | 60.1 | 59.2 | 58.7 | 1015.9 | 0 | 0 |
| 1.74 | 6.1 N    | 59.6 | 58.7 | 58.5 | 1015.9 | 0 | 0 |
| 0.87 | 4.3 N    | 58.7 | 58.1 | 58.1 | 1015.8 | 0 | 0 |
| 0    | 0.9 N    | 56.2 | 55.9 | 55.9 | 1016   | 0 | 0 |
| 0    | 1.7 N    | 55.3 | 55.2 | 55.2 | 1016.2 | 0 | 0 |
| 0    | 1.7 N    | 53.5 | 53.5 | 53.5 | 1016.3 | 0 | 0 |
| 0    | 1.7 N    | 53.2 | 53.2 | 53.2 | 1016.4 | 0 | 0 |
| 0.43 | 4.3 W    | 52.3 | 52.4 | 52.4 | 1016.5 | 0 | 0 |
| 0.43 | 2.6 W    | 53.1 | 53   | 53   | 1016.3 | 0 | 0 |
| 0    | 1.7 W    | 52.9 | 52.9 | 52.9 | 1016.3 | 0 | 0 |
| 0.43 | 2.6 W    | 51.7 | 51.8 | 51.8 | 1016.6 | 0 | 0 |
| 0    | 2.6 W    | 50.5 | 50.8 | 50.8 | 1016.5 | 0 | 0 |
| 0    | 1.7 W    | 50.2 | 50.5 | 50.5 | 1016.5 | 0 | 0 |

|      |         |      |      |      |        |      |      |
|------|---------|------|------|------|--------|------|------|
| 0.43 | 2.6 W   | 49.5 | 49.8 | 49.8 | 1016.7 | 0    | 0    |
| 0    | 2.6 W   | 49.9 | 50.3 | 50.3 | 1016.4 | 0    | 0    |
| 0.43 | 2.6 W   | 50.8 | 50.9 | 50.9 | 1016.5 | 0    | 0    |
| 0.43 | 2.6 W   | 51.1 | 51.2 | 51.2 | 1016.5 | 0    | 0    |
| 0    | 2.6 W   | 52   | 52.1 | 52.1 | 1016.2 | 0    | 0    |
| 0.43 | 2.6 W   | 50.4 | 50.7 | 50.7 | 1016.3 | 0    | 0    |
| 0.87 | 5.2 W   | 50.7 | 50.9 | 50.9 | 1016.2 | 0    | 0    |
| 0.43 | 4.3 W   | 51.1 | 51.3 | 51.3 | 1016   | 0    | 0    |
| 0    | 1.7 W   | 50.7 | 51   | 51   | 1016   | 0    | 0    |
| 0.87 | 5.2 WSW | 51.1 | 51.3 | 51.3 | 1016.2 | 0    | 0    |
| 0.87 | 6.1 WSW | 51.6 | 51.8 | 51.8 | 1016.5 | 0    | 0    |
| 0.43 | 6.1 WSW | 52.5 | 52.6 | 52.6 | 1016.2 | 0    | 0    |
| 0.43 | 4.3 SW  | 51.6 | 51.9 | 51.9 | 1016.2 | 0    | 0    |
| 0.87 | 4.3 SW  | 51.4 | 51.7 | 51.7 | 1016.6 | 0.01 | 0    |
| 0.43 | 2.6 SW  | 51.1 | 51.5 | 51.5 | 1016.8 | 0.02 | 0    |
| 0.43 | 2.6 SW  | 51.6 | 52   | 52   | 1017.1 | 0.01 | 0    |
| 0.43 | 4.3 SW  | 51.4 | 51.8 | 51.8 | 1017.4 | 0.02 | 0.17 |
| 0.87 | 5.2 SW  | 51.9 | 52.3 | 52.3 | 1017.5 | 0    | 0    |
| 0.87 | 4.3 SW  | 52.3 | 52.6 | 52.6 | 1017.9 | 0    | 0    |
| 0.87 | 6.1 SW  | 52.6 | 52.9 | 52.9 | 1017.9 | 0    | 0    |
| 1.74 | 6.1 WSW | 52.5 | 53.1 | 52.6 | 1018.3 | 0    | 0    |
| 1.74 | 8.7 WSW | 52.5 | 53.1 | 52.6 | 1018.2 | 0.01 | 0    |
| 0.87 | 7 SW    | 54.2 | 54.4 | 54.4 | 1018.3 | 0    | 0    |
| 0.87 | 6.1 SW  | 55.4 | 55.6 | 55.6 | 1018.2 | 0    | 0    |
| 0.43 | 4.3 SW  | 56   | 56.1 | 56.1 | 1018.3 | 0    | 0    |
| 1.3  | 6.1 SW  | 57   | 57.1 | 57.1 | 1018.4 | 0    | 0    |
| 1.3  | 6.1 SW  | 59.3 | 59.3 | 59.3 | 1018.3 | 0    | 0    |
| 0.87 | 5.2 SW  | 59.9 | 59.9 | 59.9 | 1018.1 | 0    | 0    |
| 0.87 | 6.1 SW  | 62.4 | 62.2 | 62.2 | 1017.8 | 0    | 0    |
| 1.3  | 7 WNW   | 61.3 | 61   | 61   | 1017.9 | 0    | 0    |
| 1.3  | 6.1 WNW | 62.4 | 62.1 | 62.1 | 1017.8 | 0    | 0    |
| 0.87 | 5.2 NW  | 62.6 | 62.1 | 62.1 | 1017.7 | 0    | 0    |
| 0.87 | 10.4 NW | 63.7 | 63.2 | 63.2 | 1017.7 | 0    | 0    |
| 1.74 | 10.4 N  | 63.1 | 62.2 | 62.1 | 1017.8 | 0    | 0    |
| 2.17 | 9.6 NW  | 63.5 | 62.5 | 62.2 | 1017.7 | 0    | 0    |
| 1.74 | 7.8 NW  | 62.9 | 62.2 | 62.1 | 1018.1 | 0    | 0    |
| 1.3  | 7 NW    | 61.8 | 60.8 | 60.8 | 1018.1 | 0    | 0    |
| 0.43 | 3.5 NW  | 60.1 | 59.7 | 59.7 | 1018.4 | 0    | 0    |
| 0    | 0.9 NW  | 55.3 | 55.2 | 55.2 | 1018.5 | 0    | 0    |
| 0    | 0.9 NW  | 53.3 | 53.5 | 53.5 | 1018.8 | 0    | 0    |
| 0    | 0.9 NW  | 52.8 | 53   | 53   | 1019   | 0    | 0    |
| 0    | 3.5 WNW | 51.6 | 51.9 | 51.9 | 1019.1 | 0    | 0    |
| 0    | 2.6 WNW | 51.1 | 51.5 | 51.5 | 1019.4 | 0    | 0    |
| 0    | 2.6 W   | 52.3 | 52.6 | 52.6 | 1019.5 | 0    | 0    |
| 0    | 3.5 W   | 52.2 | 52.5 | 52.5 | 1019.5 | 0    | 0    |
| 0    | 2.6 W   | 51.9 | 52.3 | 52.3 | 1019.6 | 0    | 0    |
| 0    | 2.6 W   | 51.4 | 51.8 | 51.8 | 1019.9 | 0    | 0    |
| 0.43 | 5.2 W   | 50.8 | 51.3 | 51.3 | 1020.1 | 0    | 0    |
| 0    | 2.6 WSW | 50.4 | 50.9 | 50.9 | 1020.1 | 0    | 0    |
| 0.87 | 5.2 SSW | 50.8 | 51.3 | 51.3 | 1020.3 | 0    | 0    |
| 0.87 | 5.2 S   | 50.7 | 51.2 | 51.2 | 1020.3 | 0    | 0    |
| 0.87 | 7 SSW   | 50.8 | 51.3 | 51.3 | 1020.4 | 0    | 0    |
| 0.87 | 5.2 SSW | 50.5 | 51   | 51   | 1020.5 | 0    | 0    |
| 0.87 | 5.2 S   | 50.2 | 50.7 | 50.7 | 1020.7 | 0    | 0    |
| 0.87 | 5.2 S   | 50.1 | 50.7 | 50.7 | 1020.9 | 0    | 0    |
| 0.87 | 5.2 S   | 49.9 | 50.4 | 50.4 | 1020.9 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 5.2 S    | 49.8 | 50.3 | 50.3 | 1021   | 0    | 0 |
| 0.87 | 5.2 S    | 49.5 | 50   | 50   | 1021.1 | 0    | 0 |
| 0.43 | 4.3 S    | 49.1 | 49.6 | 49.6 | 1021.4 | 0    | 0 |
| 0.43 | 5.2 S    | 48.8 | 49.3 | 49.3 | 1021.5 | 0.01 | 0 |
| 0.43 | 4.3 S    | 48.8 | 49.3 | 49.3 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 S    | 48.5 | 49   | 49   | 1022.1 | 0    | 0 |
| 0.43 | 5.2 S    | 48.5 | 49   | 49   | 1022.3 | 0    | 0 |
| 0.87 | 4.3 S    | 48.5 | 49   | 49   | 1022.5 | 0    | 0 |
| 0.87 | 5.2 S    | 49.8 | 50.4 | 50.4 | 1022.7 | 0    | 0 |
| 0.87 | 5.2 SSW  | 52.2 | 52.4 | 52.4 | 1023   | 0    | 0 |
| 1.3  | 6.1 SSW  | 54.7 | 54.8 | 54.8 | 1023   | 0    | 0 |
| 1.3  | 7 SW     | 58.3 | 58.2 | 58.2 | 1023.1 | 0    | 0 |
| 1.74 | 7 WSW    | 60.2 | 60.1 | 59.9 | 1023   | 0    | 0 |
| 2.17 | 9.6 SW   | 63.2 | 63   | 62.7 | 1023   | 0    | 0 |
| 1.74 | 9.6 SW   | 65.6 | 65.6 | 65.6 | 1023   | 0    | 0 |
| 1.74 | 8.7 WSW  | 66.6 | 66.7 | 66.7 | 1022.8 | 0    | 0 |
| 1.74 | 8.7 SW   | 68.8 | 68.4 | 68.4 | 1022.7 | 0    | 0 |
| 1.74 | 8.7 SW   | 68.9 | 68.5 | 68.5 | 1022.4 | 0    | 0 |
| 1.74 | 9.6 SW   | 72   | 70.9 | 70.9 | 1022.2 | 0    | 0 |
| 2.17 | 11.3 SSE | 71.3 | 69.8 | 69.8 | 1021.8 | 0    | 0 |
| 2.61 | 10.4 SSW | 72.3 | 71.1 | 71.1 | 1021.7 | 0    | 0 |
| 2.17 | 9.6 SW   | 73.2 | 72.3 | 72.3 | 1021.4 | 0    | 0 |
| 1.74 | 12.2 S   | 72.1 | 70.9 | 70.9 | 1021.3 | 0    | 0 |
| 2.17 | 9.6 SE   | 72.3 | 71.3 | 71.3 | 1020.9 | 0    | 0 |
| 1.74 | 9.6 SSE  | 72   | 70.9 | 70.9 | 1020.9 | 0    | 0 |
| 1.74 | 8.7 SE   | 70.8 | 69.4 | 69.4 | 1020.6 | 0    | 0 |
| 1.74 | 8.7 ESE  | 70.4 | 69   | 69   | 1020.4 | 0    | 0 |
| 1.3  | 7 S      | 69.8 | 68.5 | 68.5 | 1020.3 | 0    | 0 |
| 0.87 | 7 SSE    | 68.6 | 68.2 | 68.2 | 1020.3 | 0    | 0 |
| 0    | 2.6 SSE  | 66   | 66.1 | 66.1 | 1019.9 | 0    | 0 |
| 0    | 1.7 SSE  | 62.7 | 62.8 | 62.8 | 1019.9 | 0    | 0 |
| 0    | 3.5 SSE  | 61.8 | 61.7 | 61.7 | 1019.8 | 0    | 0 |
| 0.43 | 5.2 SE   | 61.8 | 61.3 | 61.3 | 1019.7 | 0    | 0 |
| 0.43 | 6.1 SSE  | 61.3 | 60.8 | 60.8 | 1019.8 | 0    | 0 |
| 0.87 | 8.7 SSE  | 60.4 | 59.8 | 59.8 | 1019.6 | 0    | 0 |
| 1.3  | 8.7 S    | 59.8 | 59.2 | 59.2 | 1019.4 | 0    | 0 |
| 1.3  | 8.7 SW   | 59   | 58.3 | 58.3 | 1019.5 | 0    | 0 |
| 1.74 | 8.7 SSW  | 58   | 57.4 | 57.1 | 1019.2 | 0    | 0 |
| 2.17 | 10.4 SSE | 58.6 | 58.1 | 57.5 | 1019.2 | 0    | 0 |
| 2.17 | 10.4 S   | 58.3 | 57.9 | 57.3 | 1018.8 | 0    | 0 |
| 2.17 | 11.3 SW  | 58.9 | 58.5 | 58   | 1018.6 | 0    | 0 |
| 2.17 | 11.3 SSW | 58.9 | 58.6 | 58.1 | 1018.5 | 0    | 0 |
| 2.61 | 14.8 SSW | 58.9 | 58.9 | 58.1 | 1018.3 | 0    | 0 |
| 2.17 | 10.4 S   | 58.9 | 58.6 | 58.1 | 1018.1 | 0    | 0 |
| 2.61 | 14.8 SSE | 59   | 58.9 | 58.1 | 1017.7 | 0    | 0 |
| 2.61 | 11.3 SSE | 59.3 | 59.2 | 58.4 | 1017.5 | 0    | 0 |
| 3.04 | 13.9 SSW | 59.3 | 59.5 | 58.4 | 1017.2 | 0    | 0 |
| 2.61 | 11.3 S   | 59.6 | 59.6 | 58.8 | 1016.9 | 0    | 0 |
| 2.61 | 13.9 SE  | 59.8 | 59.7 | 58.9 | 1016.9 | 0    | 0 |
| 2.61 | 12.2 S   | 60.1 | 60.1 | 59.4 | 1016.6 | 0    | 0 |
| 3.04 | 14.8 S   | 60.4 | 60.7 | 59.7 | 1016.5 | 0    | 0 |
| 2.61 | 12.2 S   | 60.3 | 60.4 | 59.7 | 1016.4 | 0    | 0 |
| 2.61 | 12.2 SSE | 61.2 | 61.3 | 60.7 | 1016.4 | 0    | 0 |
| 2.61 | 13.9 S   | 61.5 | 61.7 | 61.1 | 1016.4 | 0    | 0 |
| 3.04 | 14.8 SW  | 61.3 | 61.7 | 60.8 | 1016.3 | 0    | 0 |
| 3.04 | 14.8 SSW | 61.5 | 61.8 | 60.9 | 1016.1 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 12.2 SSW | 62   | 62.4 | 61.6 | 1015.8 | 0    | 0    |
| 3.04 | 16.5 SSW | 62.6 | 63   | 62.2 | 1015.9 | 0    | 0    |
| 3.04 | 15.7 SSW | 62.9 | 63.3 | 62.6 | 1015.8 | 0    | 0    |
| 3.04 | 14.8 SSW | 63.7 | 64.2 | 63.5 | 1015.6 | 0    | 0    |
| 3.04 | 14.8 S   | 64   | 64.5 | 63.9 | 1015.5 | 0    | 0    |
| 2.61 | 13 SSW   | 64.2 | 64.8 | 64.5 | 1015.6 | 0    | 0    |
| 2.61 | 12.2 SSE | 63.4 | 64.1 | 63.7 | 1015.6 | 0    | 0    |
| 2.17 | 13.9 S   | 62.7 | 63.4 | 63.1 | 1015.3 | 0.02 | 0    |
| 2.17 | 12.2 S   | 62.7 | 63.4 | 63.1 | 1014.8 | 0.01 | 0    |
| 2.61 | 12.2 S   | 63.4 | 64.3 | 63.9 | 1014.5 | 0.02 | 0.08 |
| 2.61 | 13.9 S   | 63.9 | 64.8 | 64.4 | 1014.5 | 0    | 0    |
| 2.17 | 11.3 SSE | 64.3 | 65.3 | 65.1 | 1013.9 | 0    | 0    |
| 1.74 | 9.6 SSW  | 64.7 | 65.8 | 65.7 | 1013.4 | 0    | 0    |
| 1.3  | 7 SSE    | 65   | 66.1 | 66.1 | 1013.1 | 0    | 0    |
| 1.74 | 9.6 S    | 66   | 67.2 | 67.2 | 1012.9 | 0    | 0    |
| 2.17 | 10.4 SSW | 66.6 | 67.8 | 67.8 | 1012.7 | 0    | 0    |
| 6.96 | 31.3 WNW | 54.5 | 57.7 | 53.1 | 1015.7 | 0.13 | 3.35 |
| 6.52 | 28.7 NW  | 51.8 | 55.5 | 51.1 | 1017   | 0    | 0    |
| 5.22 | 19.1 NW  | 51.7 | 54.9 | 51.3 | 1017.7 | 0    | 0    |
| 3.91 | 16.5 NNW | 53.3 | 55.5 | 53   | 1018.2 | 0    | 0    |
| 3.04 | 14.8 WNW | 55   | 56.3 | 54.9 | 1018.8 | 0    | 0    |
| 3.04 | 13.9 NW  | 54.1 | 55.3 | 53.7 | 1019.4 | 0    | 0    |
| 2.17 | 13.9 NW  | 53.2 | 53.9 | 52.9 | 1020.3 | 0    | 0    |
| 0.87 | 6.1 WNW  | 52.9 | 53   | 53   | 1020.7 | 0    | 0    |
| 0.87 | 6.1 W    | 52   | 52.1 | 52.1 | 1021.1 | 0    | 0    |
| 0.87 | 4.3 WSW  | 51.3 | 51.5 | 51.5 | 1021.7 | 0    | 0    |
| 0.87 | 5.2 WSW  | 50.4 | 50.7 | 50.7 | 1022.1 | 0    | 0    |
| 0.87 | 6.1 WSW  | 50.4 | 50.7 | 50.7 | 1022.2 | 0    | 0    |
| 0.43 | 4.3 WSW  | 49.1 | 49.6 | 49.6 | 1022.4 | 0    | 0    |
| 0.87 | 5.2 WSW  | 49.1 | 49.4 | 49.4 | 1022.7 | 0    | 0    |
| 0.43 | 5.2 WSW  | 48.5 | 48.9 | 48.9 | 1023   | 0    | 0    |
| 0    | 1.7 WSW  | 47   | 47.3 | 47.3 | 1023.2 | 0    | 0    |
| 0.43 | 4.3 WSW  | 46.8 | 47.1 | 47.1 | 1023.5 | 0    | 0    |
| 0.43 | 2.6 WSW  | 46.2 | 46.5 | 46.5 | 1023.4 | 0    | 0    |
| 0    | 0.9 WSW  | 46.5 | 46.8 | 46.8 | 1023.5 | 0    | 0    |
| 0    | 2.6 WSW  | 46.4 | 46.7 | 46.7 | 1023.6 | 0    | 0    |
| 0.43 | 4.3 WSW  | 47   | 47.3 | 47.3 | 1023.8 | 0    | 0    |
| 0.43 | 2.6 WSW  | 47.3 | 47.6 | 47.6 | 1024   | 0    | 0    |
| 0.43 | 2.6 WSW  | 46.7 | 46.9 | 46.9 | 1024   | 0    | 0    |
| 0.43 | 2.6 WSW  | 46.2 | 46.4 | 46.4 | 1023.9 | 0    | 0    |
| 0    | 1.7 WSW  | 46.7 | 46.9 | 46.9 | 1024   | 0    | 0    |
| 0    | 1.7 WSW  | 46.1 | 46.3 | 46.3 | 1023.9 | 0    | 0    |
| 0    | 0.9 WSW  | 45.1 | 45.3 | 45.3 | 1023.9 | 0    | 0    |
| 0.43 | 2.6 WSW  | 43.5 | 43.6 | 43.6 | 1023.9 | 0    | 0    |
| 0    | 1.7 WSW  | 42.9 | 43   | 43   | 1024.3 | 0    | 0    |
| 0.87 | 4.3 WSW  | 42.5 | 42.6 | 42.6 | 1024.6 | 0    | 0    |
| 0.43 | 6.1 S    | 42.5 | 42.6 | 42.6 | 1024.9 | 0    | 0    |
| 0.43 | 4.3 SSW  | 42.9 | 43   | 43   | 1024.9 | 0    | 0    |
| 0.43 | 4.3 SSW  | 43.1 | 43.2 | 43.2 | 1025   | 0    | 0    |
| 0.87 | 6.1 SSW  | 47.6 | 47.6 | 47.6 | 1025   | 0    | 0    |
| 1.74 | 7 S      | 49.4 | 50.2 | 49.5 | 1024.9 | 0    | 0    |
| 1.3  | 7 SSW    | 53.1 | 52.8 | 52.8 | 1024.9 | 0    | 0    |
| 1.74 | 8.7 WSW  | 55.7 | 55.1 | 54.7 | 1024.9 | 0    | 0    |
| 1.74 | 8.7 WSW  | 57.8 | 56.8 | 56.5 | 1024.8 | 0    | 0    |
| 2.17 | 11.3 SSE | 57.5 | 56.6 | 55.9 | 1024.6 | 0    | 0    |
| 1.74 | 8.7 ESE  | 59.8 | 58.6 | 58.4 | 1024.2 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.17 | 12.2 W   | 59.6 | 58.2 | 57.7 | 1023.9 | 0    | 0 |
| 3.04 | 16.5 SW  | 60.1 | 58.9 | 57.9 | 1023.7 | 0    | 0 |
| 2.61 | 9.6 S    | 61.8 | 59.9 | 59.3 | 1023.1 | 0    | 0 |
| 2.61 | 12.2 WSW | 62   | 59.9 | 59.3 | 1022.6 | 0    | 0 |
| 2.61 | 13.9 SW  | 62.6 | 60.5 | 60   | 1022   | 0    | 0 |
| 2.61 | 12.2 SW  | 62.9 | 60.7 | 60.2 | 1021.5 | 0.01 | 0 |
| 2.61 | 13 SSW   | 63.5 | 61.6 | 61.2 | 1021   | 0    | 0 |
| 2.61 | 11.3 SSW | 62.7 | 60.5 | 60   | 1020.5 | 0    | 0 |
| 2.17 | 11.3 SSE | 63.9 | 61.9 | 61.7 | 1020.2 | 0    | 0 |
| 2.17 | 10.4 SSW | 63.4 | 61.5 | 61.2 | 1019.7 | 0    | 0 |
| 1.74 | 8.7 SW   | 62.7 | 60.6 | 60.5 | 1019.5 | 0    | 0 |
| 1.3  | 9.6 SSW  | 62.6 | 60.7 | 60.7 | 1019.4 | 0    | 0 |
| 0.87 | 7 S      | 61   | 59.3 | 59.3 | 1019.2 | 0    | 0 |
| 0.43 | 4.3 SSW  | 58.4 | 57.3 | 57.3 | 1019   | 0    | 0 |
| 0.43 | 4.3 SSW  | 55.1 | 54.5 | 54.5 | 1018.6 | 0    | 0 |
| 0    | 1.7 SSW  | 53.3 | 53   | 53   | 1018.7 | 0    | 0 |
| 0    | 1.7 SSW  | 51.7 | 51.7 | 51.7 | 1018.7 | 0    | 0 |
| 0    | 0.9 SSW  | 49.8 | 50.1 | 50.1 | 1018.5 | 0    | 0 |
| 0    | 2.6 SSW  | 48.6 | 49   | 49   | 1018.1 | 0    | 0 |
| 0.43 | 5.2 SSE  | 48.8 | 49   | 49   | 1017.8 | 0    | 0 |
| 0.87 | 5.2 SSE  | 49.1 | 49.3 | 49.3 | 1017.6 | 0    | 0 |
| 0.87 | 7 S      | 49.5 | 49.6 | 49.6 | 1017.4 | 0    | 0 |
| 1.74 | 8.7 SSW  | 49.8 | 50.4 | 49.7 | 1017.4 | 0    | 0 |
| 1.3  | 7 S      | 49.6 | 49.6 | 49.6 | 1017.2 | 0    | 0 |
| 0.43 | 5.2 SW   | 48.8 | 48.8 | 48.8 | 1017   | 0    | 0 |
| 1.3  | 7 S      | 48.7 | 48.8 | 48.7 | 1016.7 | 0    | 0 |
| 1.3  | 7 SW     | 48.7 | 48.9 | 48.8 | 1016.3 | 0    | 0 |
| 1.74 | 10.4 N   | 47.7 | 48.7 | 47.8 | 1016.2 | 0    | 0 |
| 1.74 | 10.4 S   | 47.7 | 48.7 | 47.8 | 1016.1 | 0    | 0 |
| 1.74 | 8.7 S    | 47.9 | 48.8 | 47.9 | 1015.9 | 0    | 0 |
| 1.74 | 8.7 SSE  | 47.3 | 48.3 | 47.3 | 1015.4 | 0    | 0 |
| 2.61 | 10.4 S   | 45.7 | 48   | 45.7 | 1015.1 | 0    | 0 |
| 2.17 | 8.7 SSW  | 46   | 47.7 | 46   | 1014.7 | 0    | 0 |
| 2.17 | 12.2 N   | 46.5 | 48.2 | 46.5 | 1014.3 | 0    | 0 |
| 2.61 | 12.2 SSW | 46.3 | 48.5 | 46.3 | 1014   | 0    | 0 |
| 2.61 | 10.4 SSE | 46.4 | 48.6 | 46.4 | 1013.7 | 0    | 0 |
| 2.17 | 11.3 SSW | 46.9 | 48.5 | 46.9 | 1013.6 | 0    | 0 |
| 2.61 | 11.3 SSW | 46.4 | 48.6 | 46.4 | 1013.3 | 0    | 0 |
| 2.17 | 10.4 S   | 46.9 | 48.5 | 46.9 | 1013.2 | 0    | 0 |
| 2.61 | 10.4 S   | 47.1 | 49.1 | 47   | 1013.2 | 0    | 0 |
| 3.04 | 12.2 S   | 48.6 | 50.5 | 48.2 | 1013.2 | 0    | 0 |
| 3.04 | 12.2 S   | 50.6 | 52   | 50.1 | 1013   | 0    | 0 |
| 2.61 | 13.9 S   | 52.7 | 53.2 | 51.8 | 1012.8 | 0    | 0 |
| 2.61 | 12.2 SSW | 55.4 | 55.2 | 54.1 | 1012.9 | 0    | 0 |
| 2.61 | 12.2 SW  | 58   | 57.2 | 56.3 | 1012.7 | 0    | 0 |
| 3.48 | 15.7 SSW | 59.5 | 58.7 | 57.4 | 1012.8 | 0    | 0 |
| 3.48 | 14.8 SW  | 62.1 | 60.8 | 59.8 | 1012.7 | 0    | 0 |
| 3.04 | 14.8 WSW | 67.3 | 65.4 | 65.2 | 1012.6 | 0    | 0 |
| 4.35 | 21.7 W   | 67.6 | 65.9 | 64.1 | 1012.9 | 0    | 0 |
| 4.78 | 18.3 WNW | 64.3 | 63.2 | 60.8 | 1013.1 | 0    | 0 |
| 4.35 | 19.1 WNW | 59.9 | 60.1 | 57.7 | 1014.1 | 0    | 0 |
| 3.91 | 16.5 N   | 54.7 | 55.9 | 53.6 | 1014.7 | 0    | 0 |
| 3.91 | 16.5 N   | 53.6 | 54.9 | 52.5 | 1015.3 | 0    | 0 |
| 3.91 | 21.7 NNW | 51.1 | 53.2 | 50.5 | 1015.9 | 0    | 0 |
| 3.04 | 15.7 NNW | 51.9 | 53.2 | 51.4 | 1016.4 | 0    | 0 |
| 3.04 | 18.3 W   | 51.9 | 53.1 | 51.3 | 1016.9 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 12.2 WNW | 53.4 | 54   | 52.7 | 1017.1 | 0 | 0 |
| 3.04 | 13.9 WNW | 53.2 | 54.1 | 52.4 | 1017.4 | 0 | 0 |
| 3.48 | 16.5 N   | 53   | 53.8 | 51.8 | 1017.9 | 0 | 0 |
| 3.04 | 16.5 NNW | 53.2 | 53.5 | 51.8 | 1018.2 | 0 | 0 |
| 2.61 | 12.2 NW  | 52.3 | 52.5 | 51.1 | 1018.8 | 0 | 0 |
| 2.17 | 14.8 NW  | 51.2 | 51.5 | 50.3 | 1019.2 | 0 | 0 |
| 1.3  | 7 N      | 51.7 | 50.9 | 50.9 | 1019.6 | 0 | 0 |
| 0.87 | 6.1 NNW  | 51.1 | 50.4 | 50.4 | 1020.2 | 0 | 0 |
| 0.87 | 6.1 NNW  | 50.2 | 49.5 | 49.5 | 1020.6 | 0 | 0 |
| 0.43 | 4.3 NNW  | 48.3 | 47.8 | 47.8 | 1021   | 0 | 0 |
| 0.43 | 5.2 NNW  | 49.2 | 48.6 | 48.6 | 1021.6 | 0 | 0 |
| 1.74 | 8.7 N    | 50.5 | 50.1 | 49.4 | 1021.8 | 0 | 0 |
| 3.48 | 12.2 NNE | 47.1 | 49.1 | 46.3 | 1022.5 | 0 | 0 |
| 3.48 | 15.7 N   | 45.8 | 48.1 | 45.1 | 1022.9 | 0 | 0 |
| 2.61 | 10.4 N   | 44.6 | 46.4 | 44   | 1023.1 | 0 | 0 |
| 2.17 | 8.7 N    | 44.4 | 45.9 | 43.9 | 1023.4 | 0 | 0 |
| 0.87 | 6.1 N    | 45.5 | 45   | 45   | 1023.6 | 0 | 0 |
| 0    | 2.6 N    | 44.8 | 44.3 | 44.3 | 1024.1 | 0 | 0 |
| 0    | 5.2 N    | 42.6 | 42.4 | 42.4 | 1024.3 | 0 | 0 |
| 0    | 0.9 N    | 40.2 | 40.1 | 40.1 | 1024.8 | 0 | 0 |
| 0    | 0 ---    | 40.3 | 40.2 | 40.2 | 1025   | 0 | 0 |
| 0    | 2.6 N    | 39.2 | 39.2 | 39.2 | 1025.4 | 0 | 0 |
| 0    | 1.7 N    | 38.8 | 38.8 | 38.8 | 1025.4 | 0 | 0 |
| 0    | 1.7 N    | 38   | 38   | 38   | 1025.5 | 0 | 0 |
| 0    | 0.9 N    | 38.2 | 38.2 | 38.2 | 1025.5 | 0 | 0 |
| 0    | 0.9 N    | 37.6 | 37.6 | 37.6 | 1025.7 | 0 | 0 |
| 0    | 1.7 N    | 36.5 | 36.5 | 36.5 | 1026   | 0 | 0 |
| 0    | 0.9 N    | 36.8 | 36.8 | 36.8 | 1026.5 | 0 | 0 |
| 0    | 0.9 N    | 35.8 | 35.8 | 35.8 | 1027.2 | 0 | 0 |
| 0    | 1.7 N    | 36.9 | 36.9 | 36.9 | 1027.8 | 0 | 0 |
| 0    | 1.7 N    | 37.2 | 37.2 | 37.2 | 1028   | 0 | 0 |
| 0    | 1.7 N    | 36.3 | 36.3 | 36.3 | 1028.2 | 0 | 0 |
| 0    | 1.7 N    | 39.9 | 39.9 | 39.9 | 1028.4 | 0 | 0 |
| 0    | 2.6 WSW  | 43.5 | 43.3 | 43.3 | 1028.6 | 0 | 0 |
| 0    | 2.6 SW   | 48.2 | 47.8 | 47.8 | 1028.9 | 0 | 0 |
| 1.3  | 7 N      | 49   | 48.1 | 48   | 1029   | 0 | 0 |
| 1.74 | 8.7 N    | 50.8 | 50   | 49.3 | 1029   | 0 | 0 |
| 2.17 | 9.6 SW   | 52.7 | 51.8 | 50.8 | 1029   | 0 | 0 |
| 2.17 | 11.3 NW  | 54.4 | 53.1 | 52.2 | 1028.9 | 0 | 0 |
| 2.61 | 12.2 WNW | 53.7 | 53.1 | 51.8 | 1028.7 | 0 | 0 |
| 1.74 | 10.4 NW  | 52.5 | 51.4 | 50.9 | 1028.6 | 0 | 0 |
| 1.3  | 7 NNE    | 52.3 | 50.9 | 50.9 | 1028.7 | 0 | 0 |
| 1.74 | 10.4 NW  | 54.4 | 52.7 | 52.2 | 1028.5 | 0 | 0 |
| 2.61 | 12.2 W   | 50.3 | 50.8 | 49.2 | 1028.4 | 0 | 0 |
| 2.17 | 10.4 N   | 50.6 | 50.7 | 49.5 | 1028.1 | 0 | 0 |
| 1.74 | 11.3 NW  | 51.4 | 50.9 | 50.3 | 1028.1 | 0 | 0 |
| 3.04 | 13.9 N   | 50.6 | 51.7 | 49.8 | 1028.2 | 0 | 0 |
| 3.04 | 14.8 NNW | 49.3 | 50.5 | 48.3 | 1028.2 | 0 | 0 |
| 2.61 | 12.2 N   | 51.5 | 51.9 | 50.4 | 1028.1 | 0 | 0 |
| 3.04 | 13.9 N   | 50   | 51.1 | 49.1 | 1028   | 0 | 0 |
| 2.61 | 11.3 WNW | 50.1 | 50.9 | 49.3 | 1027.9 | 0 | 0 |
| 1.74 | 10.4 NW  | 50.9 | 50.4 | 49.8 | 1027.8 | 0 | 0 |
| 1.74 | 7 NW     | 50.2 | 50   | 49.3 | 1027.9 | 0 | 0 |
| 0.87 | 5.2 NW   | 49.8 | 49.2 | 49.2 | 1027.9 | 0 | 0 |
| 0    | 4.3 WNW  | 46.1 | 45.8 | 45.8 | 1027.8 | 0 | 0 |
| 0    | 1.7 WNW  | 44.6 | 44.5 | 44.5 | 1027.8 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0    | 1.7 WNW  | 43.8 | 43.8 | 43.8 | 1027.8 | 0 | 0 |
| 0    | 1.7 WNW  | 42.8 | 42.8 | 42.8 | 1027.8 | 0 | 0 |
| 0.43 | 4.3 W    | 41.9 | 41.9 | 41.9 | 1027.7 | 0 | 0 |
| 0.43 | 2.6 WSW  | 42.2 | 42.2 | 42.2 | 1027.8 | 0 | 0 |
| 0    | 2.6 WSW  | 40.5 | 40.5 | 40.5 | 1027.6 | 0 | 0 |
| 0.43 | 4.3 WSW  | 40.3 | 40.2 | 40.2 | 1027.7 | 0 | 0 |
| 0.43 | 2.6 WSW  | 39.8 | 39.8 | 39.8 | 1027.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 39.5 | 39.5 | 39.5 | 1027.6 | 0 | 0 |
| 0    | 2.6 WSW  | 39.3 | 39.3 | 39.3 | 1027.6 | 0 | 0 |
| 0.43 | 4.3 WSW  | 40.3 | 40.3 | 40.3 | 1027.2 | 0 | 0 |
| 0.43 | 4.3 SW   | 41.1 | 41   | 41   | 1027.6 | 0 | 0 |
| 0    | 2.6 SW   | 40.2 | 40.2 | 40.2 | 1027.8 | 0 | 0 |
| 0.87 | 4.3 SW   | 40.2 | 40.3 | 40.3 | 1027.6 | 0 | 0 |
| 0.87 | 6.1 S    | 40.5 | 40.6 | 40.6 | 1027.6 | 0 | 0 |
| 0.87 | 5.2 S    | 40.2 | 40.3 | 40.3 | 1027.5 | 0 | 0 |
| 0.87 | 5.2 SSE  | 39.9 | 40   | 40   | 1027.5 | 0 | 0 |
| 0.43 | 5.2 S    | 39.6 | 39.7 | 39.7 | 1027.6 | 0 | 0 |
| 0.43 | 4.3 S    | 39.5 | 39.5 | 39.5 | 1027.7 | 0 | 0 |
| 0.43 | 5.2 S    | 39.2 | 39.2 | 39.2 | 1027.6 | 0 | 0 |
| 0.87 | 5.2 S    | 39.6 | 39.7 | 39.7 | 1027.7 | 0 | 0 |
| 0.87 | 6.1 S    | 39.8 | 39.9 | 39.9 | 1027.7 | 0 | 0 |
| 0.87 | 6.1 S    | 39.8 | 39.8 | 39.8 | 1028   | 0 | 0 |
| 1.3  | 7 S      | 38.6 | 39.8 | 38.6 | 1027.9 | 0 | 0 |
| 0.87 | 6.1 S    | 39.8 | 39.8 | 39.8 | 1028   | 0 | 0 |
| 1.3  | 6.1 S    | 39.9 | 40.9 | 39.9 | 1028.2 | 0 | 0 |
| 1.3  | 6.1 S    | 42.4 | 43.2 | 42.4 | 1028.2 | 0 | 0 |
| 1.74 | 8.7 S    | 44.9 | 46.2 | 44.9 | 1028.2 | 0 | 0 |
| 1.74 | 9.6 SSW  | 49.7 | 50.1 | 49.4 | 1028.1 | 0 | 0 |
| 2.61 | 13.9 SSW | 52.6 | 53   | 51.6 | 1028   | 0 | 0 |
| 3.04 | 13.9 SW  | 55.1 | 55.1 | 53.7 | 1028   | 0 | 0 |
| 3.04 | 14.8 SW  | 58.9 | 58   | 56.9 | 1027.6 | 0 | 0 |
| 3.04 | 15.7 SSW | 60.6 | 59.4 | 58.5 | 1027.5 | 0 | 0 |
| 3.04 | 14.8 SW  | 63.2 | 61.5 | 60.8 | 1027.1 | 0 | 0 |
| 3.48 | 13.9 WSW | 63.5 | 61.4 | 60.5 | 1026.7 | 0 | 0 |
| 4.35 | 17.4 WNW | 64.3 | 62.3 | 60.3 | 1026.4 | 0 | 0 |
| 3.48 | 14.8 WSW | 66   | 64   | 63.4 | 1025.9 | 0 | 0 |
| 4.35 | 18.3 WSW | 66.3 | 64.2 | 62.4 | 1025.8 | 0 | 0 |
| 3.91 | 14.8 W   | 67.4 | 65.5 | 64.3 | 1025.8 | 0 | 0 |
| 4.35 | 16.5 W   | 67.1 | 65.1 | 63.3 | 1025.6 | 0 | 0 |
| 3.91 | 18.3 WSW | 67.6 | 65.6 | 64.4 | 1025.3 | 0 | 0 |
| 3.48 | 18.3 W   | 68.1 | 66.1 | 65.7 | 1025.1 | 0 | 0 |
| 3.04 | 13.9 WNW | 68.1 | 66.2 | 66.1 | 1025   | 0 | 0 |
| 3.04 | 14.8 W   | 67.3 | 65.4 | 65.2 | 1025   | 0 | 0 |
| 2.17 | 9.6 WSW  | 66.8 | 65.2 | 65.2 | 1025.1 | 0 | 0 |
| 1.3  | 6.1 WSW  | 65.5 | 64.1 | 64.1 | 1025.2 | 0 | 0 |
| 0.43 | 2.6 WSW  | 62.1 | 60.9 | 60.9 | 1025.3 | 0 | 0 |
| 0.43 | 2.6 WSW  | 56.6 | 56.2 | 56.2 | 1025.5 | 0 | 0 |
| 0    | 0.9 WSW  | 54.7 | 54.6 | 54.6 | 1025.9 | 0 | 0 |
| 0    | 1.7 WSW  | 52.3 | 52.4 | 52.4 | 1026   | 0 | 0 |
| 0    | 1.7 WSW  | 52.5 | 52.5 | 52.5 | 1026.1 | 0 | 0 |
| 0    | 2.6 WSW  | 50.7 | 50.9 | 50.9 | 1026.3 | 0 | 0 |
| 0    | 2.6 WSW  | 50.2 | 50.5 | 50.5 | 1026.3 | 0 | 0 |
| 0.43 | 5.2 WSW  | 50.7 | 50.9 | 50.9 | 1026.4 | 0 | 0 |
| 0.43 | 6.1 SW   | 50.5 | 50.5 | 50.5 | 1026.3 | 0 | 0 |
| 0.43 | 5.2 SW   | 51   | 50.9 | 50.9 | 1026.3 | 0 | 0 |
| 0.43 | 4.3 SW   | 50.7 | 50.6 | 50.6 | 1026.4 | 0 | 0 |



|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0.43 | 4.3 SW  | 51.1 | 50.9 | 50.9 | 1026.5 | 0 | 0 |
| 0.87 | 6.1 SW  | 51.6 | 51.2 | 51.2 | 1026.4 | 0 | 0 |
| 0.87 | 5.2 SW  | 51.3 | 51   | 51   | 1026.6 | 0 | 0 |
| 0.87 | 5.2 WSW | 52.2 | 51.7 | 51.7 | 1026.5 | 0 | 0 |
| 0.43 | 5.2 SSW | 52.8 | 52.3 | 52.3 | 1026.6 | 0 | 0 |
| 0.43 | 6.1 S   | 53.1 | 52.5 | 52.5 | 1026.5 | 0 | 0 |
| 0.87 | 5.2 S   | 52.3 | 51.9 | 51.9 | 1026.4 | 0 | 0 |
| 1.3  | 6.1 S   | 51.6 | 51.4 | 51.4 | 1026.3 | 0 | 0 |
| 0.87 | 5.2 S   | 50.5 | 50.5 | 50.5 | 1026.5 | 0 | 0 |
| 0.43 | 4.3 S   | 49.2 | 49.4 | 49.4 | 1026.6 | 0 | 0 |
| 0.43 | 3.5 S   | 48.6 | 48.8 | 48.8 | 1026.7 | 0 | 0 |
| 0.87 | 4.3 S   | 48.5 | 48.6 | 48.6 | 1027.1 | 0 | 0 |
| 0.87 | 5.2 S   | 49.4 | 49.5 | 49.5 | 1027.2 | 0 | 0 |
| 0.87 | 5.2 S   | 49.2 | 49.4 | 49.4 | 1027.7 | 0 | 0 |
| 0.87 | 5.2 S   | 49.4 | 49.5 | 49.5 | 1028   | 0 | 0 |
| 1.3  | 6.1 S   | 49.2 | 49.4 | 49.4 | 1028.1 | 0 | 0 |
| 0.87 | 6.1 SSE | 51.4 | 51.3 | 51.3 | 1028.3 | 0 | 0 |
| 0.87 | 5.2 SSW | 53.9 | 53.6 | 53.6 | 1028.6 | 0 | 0 |
| 0.87 | 5.2 SSW | 57.5 | 57.1 | 57.1 | 1028.8 | 0 | 0 |
| 1.3  | 6.1 WSW | 60.5 | 59.7 | 59.7 | 1029   | 0 | 0 |
| 1.74 | 8.7 SW  | 62.9 | 62.1 | 62   | 1028.9 | 0 | 0 |
| 2.17 | 9.6 SSW | 66   | 65.1 | 65.1 | 1029   | 0 | 0 |
| 2.17 | 8.7 W   | 68.4 | 67.5 | 67.5 | 1028.8 | 0 | 0 |
| 1.74 | 9.6 WSW | 72.1 | 70.9 | 70.9 | 1028.8 | 0 | 0 |
| 2.17 | 8.7 WSW | 74.6 | 74.1 | 74.1 | 1028.7 | 0 | 0 |
| 1.74 | 8.7 NW  | 73.7 | 73.1 | 73.1 | 1028.6 | 0 | 0 |
| 1.3  | 6.1 SW  | 73.9 | 73.3 | 73.3 | 1028.2 | 0 | 0 |
| 1.3  | 6.1 NW  | 76.3 | 75.8 | 75.8 | 1027.8 | 0 | 0 |
| 1.3  | 7 WSW   | 76.8 | 76.1 | 76.1 | 1027.6 | 0 | 0 |
| 1.74 | 7.8 SW  | 76   | 75.7 | 75.7 | 1027.6 | 0 | 0 |
| 2.17 | 9.6 SW  | 77.2 | 76.7 | 76.7 | 1027.4 | 0 | 0 |
| 1.74 | 8.7 W   | 76.8 | 76.4 | 76.4 | 1027.1 | 0 | 0 |
| 1.74 | 7.8 WNW | 73.9 | 74.6 | 74.6 | 1027   | 0 | 0 |
| 1.74 | 6.1 N   | 73   | 73.6 | 73.6 | 1027.1 | 0 | 0 |
| 0.87 | 4.3 N   | 72.3 | 72.7 | 72.7 | 1027   | 0 | 0 |
| 0.87 | 2.6 N   | 70.6 | 70.7 | 70.7 | 1026.9 | 0 | 0 |
| 0.43 | 2.6 N   | 69.3 | 69.7 | 69.7 | 1027   | 0 | 0 |
| 0    | 1.7 N   | 66.1 | 66.7 | 66.7 | 1027.3 | 0 | 0 |
| 0    | 0.9 N   | 64   | 64.5 | 64.5 | 1027.5 | 0 | 0 |
| 0    | 0 ---   | 62.3 | 62.6 | 62.6 | 1027.8 | 0 | 0 |
| 0    | 1.7 N   | 59.5 | 59.8 | 59.8 | 1027.9 | 0 | 0 |
| 0    | 0 ---   | 59.6 | 59.9 | 59.9 | 1027.9 | 0 | 0 |
| 0    | 0.9 N   | 56.9 | 57.1 | 57.1 | 1027.9 | 0 | 0 |
| 0    | 0.9 N   | 57.5 | 57.7 | 57.7 | 1027.9 | 0 | 0 |
| 0    | 0.9 N   | 56.2 | 56.4 | 56.4 | 1028.1 | 0 | 0 |
| 0    | 0 ---   | 56.3 | 56.5 | 56.5 | 1028.1 | 0 | 0 |
| 0    | 1.7 N   | 54.5 | 54.7 | 54.7 | 1028.2 | 0 | 0 |
| 0.43 | 5.2 SE  | 54.4 | 54.6 | 54.6 | 1028.1 | 0 | 0 |
| 0.43 | 2.6 S   | 54.8 | 55   | 55   | 1027.9 | 0 | 0 |
| 0.87 | 6.1 SSW | 54.1 | 54.3 | 54.3 | 1027.8 | 0 | 0 |
| 0.43 | 4.3 S   | 55.1 | 55.3 | 55.3 | 1027.7 | 0 | 0 |
| 0.87 | 6.1 S   | 54.7 | 54.9 | 54.9 | 1027.7 | 0 | 0 |
| 0.43 | 4.3 S   | 54.8 | 55   | 55   | 1027.7 | 0 | 0 |
| 0.43 | 5.2 S   | 54.4 | 54.5 | 54.5 | 1027.7 | 0 | 0 |
| 0    | 2.6 S   | 52.3 | 52.6 | 52.6 | 1027.6 | 0 | 0 |
| 0.43 | 2.6 S   | 53.2 | 53.5 | 53.5 | 1027.3 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 2.6 S    | 53.8 | 54.1 | 54.1 | 1027.4 | 0 | 0 |
| 0.43 | 3.5 S    | 52.9 | 53.2 | 53.2 | 1027.2 | 0 | 0 |
| 0.87 | 5.2 S    | 53.5 | 53.8 | 53.8 | 1026.8 | 0 | 0 |
| 0.43 | 5.2 S    | 53.1 | 53.4 | 53.4 | 1027.1 | 0 | 0 |
| 0.87 | 6.1 S    | 53.2 | 53.4 | 53.4 | 1027.1 | 0 | 0 |
| 0.87 | 5.2 S    | 53.3 | 53.5 | 53.5 | 1027.4 | 0 | 0 |
| 0.87 | 5.2 S    | 53.1 | 53.3 | 53.3 | 1027.3 | 0 | 0 |
| 0.87 | 5.2 S    | 53.1 | 53.3 | 53.3 | 1027.3 | 0 | 0 |
| 1.3  | 7 S      | 55   | 55.1 | 55.1 | 1027.3 | 0 | 0 |
| 1.74 | 10.4 SSW | 56.9 | 56.9 | 56.6 | 1027.2 | 0 | 0 |
| 1.74 | 8.7 SSE  | 59   | 59   | 58.8 | 1026.9 | 0 | 0 |
| 1.3  | 8.7 SSW  | 62.1 | 62.1 | 62.1 | 1026.7 | 0 | 0 |
| 2.61 | 12.2 N   | 64.3 | 64.3 | 64   | 1026.7 | 0 | 0 |
| 2.61 | 12.2 S   | 66   | 66.2 | 66.1 | 1026.5 | 0 | 0 |
| 2.61 | 12.2 SSW | 69.1 | 68.9 | 68.9 | 1025.9 | 0 | 0 |
| 2.61 | 11.3 S   | 70.9 | 70.3 | 70.3 | 1025.6 | 0 | 0 |
| 2.17 | 11.3 S   | 74.2 | 74.3 | 74.3 | 1025.1 | 0 | 0 |
| 3.04 | 13.9 SSW | 75.1 | 74.9 | 74.9 | 1024.6 | 0 | 0 |
| 3.04 | 16.5 SSW | 76.7 | 76.2 | 76.2 | 1023.9 | 0 | 0 |
| 3.48 | 16.5 SW  | 77.2 | 76.6 | 76.6 | 1023.4 | 0 | 0 |
| 3.04 | 16.5 SSW | 77.9 | 76.9 | 76.9 | 1022.8 | 0 | 0 |
| 2.61 | 17.4 S   | 76.7 | 76   | 76   | 1022.3 | 0 | 0 |
| 3.04 | 15.7 S   | 77.9 | 76.7 | 76.7 | 1021.9 | 0 | 0 |
| 3.48 | 18.3 SSW | 78.3 | 77.1 | 77.1 | 1021.6 | 0 | 0 |
| 2.61 | 14.8 SSW | 77.7 | 76.5 | 76.5 | 1021.2 | 0 | 0 |
| 2.61 | 14.8 S   | 76.5 | 75.5 | 75.5 | 1020.8 | 0 | 0 |
| 2.17 | 12.2 SSW | 74.9 | 74   | 74   | 1020.3 | 0 | 0 |
| 1.74 | 9.6 SSE  | 74.4 | 73.6 | 73.6 | 1020.3 | 0 | 0 |
| 1.74 | 8.7 S    | 72.1 | 70.9 | 70.9 | 1020.2 | 0 | 0 |
| 1.3  | 7 SSE    | 69.8 | 68.2 | 68.2 | 1020.3 | 0 | 0 |
| 1.3  | 7 S      | 68.1 | 66.8 | 66.8 | 1020.3 | 0 | 0 |
| 1.3  | 7 S      | 67.1 | 65.6 | 65.6 | 1020.3 | 0 | 0 |
| 1.74 | 8.7 SSW  | 66.3 | 65.2 | 65.2 | 1020.3 | 0 | 0 |
| 1.74 | 9.6 SSE  | 65.2 | 64.3 | 64.3 | 1020.2 | 0 | 0 |
| 1.74 | 10.4 SSE | 64.5 | 63.6 | 63.5 | 1020.1 | 0 | 0 |
| 2.17 | 10.4 SSE | 64.2 | 63.3 | 63.1 | 1019.8 | 0 | 0 |
| 2.17 | 11.3 S   | 63.7 | 62.9 | 62.7 | 1019.7 | 0 | 0 |
| 2.17 | 12.2 SSW | 63.1 | 62.4 | 62.1 | 1019.5 | 0 | 0 |
| 2.17 | 9.6 SSW  | 62.6 | 62   | 61.7 | 1019.1 | 0 | 0 |
| 2.17 | 10.4 SW  | 62.6 | 62.1 | 61.8 | 1018.8 | 0 | 0 |
| 2.61 | 12.2 SSW | 62.9 | 62.4 | 61.9 | 1018.5 | 0 | 0 |
| 2.17 | 17.4 S   | 63.4 | 63   | 62.7 | 1018.3 | 0 | 0 |
| 2.61 | 14.8 SSW | 63.1 | 62.7 | 62.2 | 1018   | 0 | 0 |
| 2.61 | 16.5 S   | 62.6 | 62.2 | 61.7 | 1017.8 | 0 | 0 |
| 3.04 | 13 SSE   | 62.3 | 61.9 | 61.1 | 1017.5 | 0 | 0 |
| 3.04 | 18.3 S   | 62.3 | 61.8 | 61   | 1017.2 | 0 | 0 |
| 3.48 | 19.1 SW  | 61.4 | 61.2 | 60.1 | 1016.7 | 0 | 0 |
| 3.04 | 17.4 S   | 61.3 | 61   | 60.1 | 1016.4 | 0 | 0 |
| 3.04 | 18.3 SW  | 60.6 | 60.4 | 59.5 | 1016.1 | 0 | 0 |
| 2.61 | 12.2 S   | 60.3 | 59.9 | 59.2 | 1015.9 | 0 | 0 |
| 2.61 | 14.8 SSW | 60.3 | 59.9 | 59.2 | 1015.8 | 0 | 0 |
| 2.61 | 12.2 S   | 60   | 59.6 | 58.8 | 1015.6 | 0 | 0 |
| 3.04 | 15.7 SSW | 59.7 | 59.6 | 58.6 | 1015.5 | 0 | 0 |
| 2.61 | 14.8 SSE | 60   | 59.6 | 58.8 | 1015.4 | 0 | 0 |
| 3.04 | 15.7 S   | 59.7 | 59.6 | 58.6 | 1015   | 0 | 0 |
| 2.61 | 12.2 S   | 59.6 | 59.3 | 58.5 | 1015.4 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 12.2 S   | 60.7 | 60.4 | 59.5 | 1015.4 | 0 | 0 |
| 2.61 | 12.2 SSE | 62.1 | 61.5 | 60.9 | 1015.3 | 0 | 0 |
| 3.04 | 13.9 SW  | 62.4 | 61.8 | 61   | 1015.3 | 0 | 0 |
| 3.48 | 15.7 S   | 63   | 62.5 | 61.5 | 1015.4 | 0 | 0 |
| 3.04 | 14.8 SSE | 63.7 | 63.1 | 62.4 | 1015.4 | 0 | 0 |
| 3.04 | 14.8 SW  | 64.3 | 63.8 | 63.2 | 1015   | 0 | 0 |
| 3.04 | 16.5 SSW | 66   | 65.4 | 65.1 | 1014.9 | 0 | 0 |
| 3.04 | 15.7 SSW | 67.8 | 67.4 | 67.3 | 1014.6 | 0 | 0 |
| 3.48 | 14.8 SSW | 69.3 | 68.4 | 68.1 | 1014.4 | 0 | 0 |
| 2.61 | 12.2 S   | 69.8 | 68.9 | 68.9 | 1014.4 | 0 | 0 |
| 3.04 | 11.3 SW  | 68.9 | 68.5 | 68.5 | 1014.4 | 0 | 0 |
| 3.04 | 12.2 WSW | 69.3 | 68.8 | 68.8 | 1013.9 | 0 | 0 |
| 3.48 | 14.8 W   | 68.6 | 68.5 | 68.2 | 1013.8 | 0 | 0 |
| 3.48 | 15.7 W   | 70.3 | 69.7 | 69.5 | 1013.5 | 0 | 0 |
| 3.91 | 16.5 WSW | 70.1 | 69.4 | 68.5 | 1013.6 | 0 | 0 |
| 3.91 | 17.4 WSW | 70.9 | 69.9 | 69   | 1013.8 | 0 | 0 |
| 5.22 | 26.1 W   | 70.9 | 69.5 | 67.3 | 1013.9 | 0 | 0 |
| 4.35 | 22.6 W   | 70.1 | 67.6 | 66.1 | 1014.3 | 0 | 0 |
| 4.78 | 21.7 WSW | 68.4 | 66.6 | 64.6 | 1014.6 | 0 | 0 |
| 4.35 | 18.3 NNW | 59.9 | 60.3 | 57.9 | 1015.5 | 0 | 0 |
| 2.61 | 14.8 NW  | 60.1 | 59.4 | 58.7 | 1015.9 | 0 | 0 |
| 1.74 | 11.3 NNW | 58.4 | 57.7 | 57.4 | 1016.2 | 0 | 0 |
| 2.17 | 12.2 NW  | 58   | 57.4 | 56.8 | 1016.6 | 0 | 0 |
| 2.61 | 12.2 NW  | 58   | 57.6 | 56.7 | 1017.2 | 0 | 0 |
| 2.17 | 10.4 WNW | 57.5 | 56.7 | 56   | 1017.2 | 0 | 0 |
| 1.3  | 7 WNW    | 56.9 | 56.1 | 56.1 | 1017.5 | 0 | 0 |
| 1.3  | 6.1 W    | 56   | 55.2 | 55.2 | 1017.5 | 0 | 0 |
| 1.3  | 6.1 WSW  | 55   | 54.2 | 54.2 | 1017.7 | 0 | 0 |
| 1.3  | 7 WSW    | 54.7 | 54   | 54   | 1017.7 | 0 | 0 |
| 1.3  | 6.1 WSW  | 54.2 | 53.6 | 53.6 | 1017.8 | 0 | 0 |
| 1.74 | 7 WSW    | 53.7 | 53.3 | 52.8 | 1017.7 | 0 | 0 |
| 1.74 | 8.7 WSW  | 52.9 | 52.7 | 52.2 | 1017.6 | 0 | 0 |
| 1.74 | 7 WSW    | 52.5 | 52.3 | 51.8 | 1017.6 | 0 | 0 |
| 1.74 | 8.7 WNW  | 52.8 | 52.6 | 52.1 | 1017.6 | 0 | 0 |
| 1.3  | 5.2 WSW  | 51.6 | 51.4 | 51.4 | 1017.6 | 0 | 0 |
| 1.3  | 6.1 WSW  | 50.7 | 50.6 | 50.6 | 1017.7 | 0 | 0 |
| 0.87 | 5.2 WSW  | 49.6 | 49.6 | 49.6 | 1017.9 | 0 | 0 |
| 0.87 | 4.3 WSW  | 48.9 | 49   | 49   | 1017.7 | 0 | 0 |
| 0.87 | 7 WSW    | 49.5 | 49.5 | 49.5 | 1017.5 | 0 | 0 |
| 0.87 | 5.2 WSW  | 49.4 | 49.4 | 49.4 | 1017.4 | 0 | 0 |
| 0.87 | 5.2 W    | 49.6 | 49.7 | 49.7 | 1017.6 | 0 | 0 |
| 1.3  | 7.8 WSW  | 50.2 | 50.2 | 50.2 | 1017.5 | 0 | 0 |
| 1.3  | 7 W      | 50.1 | 50.1 | 50.1 | 1017.4 | 0 | 0 |
| 1.74 | 7.8 NW   | 49.5 | 50.2 | 49.5 | 1017.5 | 0 | 0 |
| 1.74 | 8.7 W    | 49.2 | 50   | 49.3 | 1017.8 | 0 | 0 |
| 2.17 | 15.7 WNW | 48.4 | 49.9 | 48.5 | 1018.2 | 0 | 0 |
| 3.04 | 15.7 WNW | 47   | 49.5 | 47   | 1018.7 | 0 | 0 |
| 3.48 | 16.5 NW  | 46.6 | 49.3 | 46.4 | 1019.1 | 0 | 0 |
| 2.61 | 15.7 NNW | 47.4 | 49.1 | 47.1 | 1019.6 | 0 | 0 |
| 3.04 | 16.5 N   | 46.6 | 48.9 | 46.4 | 1020.1 | 0 | 0 |
| 3.91 | 16.5 N   | 46.2 | 49.2 | 45.9 | 1020.5 | 0 | 0 |
| 3.48 | 16.5 NW  | 46.2 | 48.8 | 45.8 | 1020.8 | 0 | 0 |
| 2.61 | 12.2 NNW | 46.8 | 48.6 | 46.5 | 1021.2 | 0 | 0 |
| 3.91 | 15.7 NNW | 44.8 | 48.1 | 44.6 | 1021.2 | 0 | 0 |
| 4.78 | 17.4 N   | 45.9 | 49.4 | 45.5 | 1021.2 | 0 | 0 |
| 4.78 | 16.5 N   | 46.4 | 49.9 | 46.1 | 1021.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 19.1 N   | 45.8 | 49.6 | 45.5 | 1021.2 | 0 | 0 |
| 5.22 | 20.9 N   | 45.8 | 49.6 | 45.5 | 1021.3 | 0 | 0 |
| 3.91 | 16.5 N   | 46.7 | 49.6 | 46.4 | 1021.3 | 0 | 0 |
| 3.91 | 14.8 N   | 47.4 | 50.1 | 47   | 1021   | 0 | 0 |
| 4.35 | 16.5 N   | 47.7 | 50.6 | 47.2 | 1021.1 | 0 | 0 |
| 3.04 | 15.7 N   | 48.5 | 50.4 | 48.1 | 1021   | 0 | 0 |
| 3.48 | 14.8 NNW | 48.1 | 50.4 | 47.8 | 1021   | 0 | 0 |
| 3.48 | 15.7 N   | 47.7 | 50.2 | 47.5 | 1021.1 | 0 | 0 |
| 2.61 | 13.9 NNW | 48   | 49.9 | 48   | 1021   | 0 | 0 |
| 2.17 | 10.4 N   | 48.9 | 50.1 | 48.8 | 1021   | 0 | 0 |
| 2.17 | 11.3 N   | 49.1 | 50.2 | 48.9 | 1021.1 | 0 | 0 |
| 0.87 | 5.2 NW   | 50.4 | 50.3 | 50.3 | 1021   | 0 | 0 |
| 1.3  | 9.6 N    | 50.7 | 50.6 | 50.6 | 1021.1 | 0 | 0 |
| 1.3  | 7.8 N    | 50.8 | 50.7 | 50.7 | 1021.2 | 0 | 0 |
| 2.61 | 10.4 N   | 49.4 | 50.9 | 49.2 | 1021.4 | 0 | 0 |
| 3.48 | 14.8 NNE | 48.5 | 50.9 | 48.3 | 1021.5 | 0 | 0 |
| 4.35 | 18.3 NNE | 47.5 | 50.7 | 47.3 | 1021.9 | 0 | 0 |
| 6.09 | 19.1 NNE | 45.6 | 50.1 | 45.5 | 1022.2 | 0 | 0 |
| 5.22 | 18.3 N   | 45.6 | 49.7 | 45.5 | 1022.3 | 0 | 0 |
| 3.91 | 14.8 NNE | 46.3 | 49.4 | 46.1 | 1022.5 | 0 | 0 |
| 3.91 | 14.8 NNE | 46.3 | 49.4 | 46.1 | 1022.6 | 0 | 0 |
| 3.04 | 11.3 N   | 47.1 | 49.4 | 46.9 | 1022.5 | 0 | 0 |
| 3.48 | 13.9 NNE | 47   | 49.5 | 46.7 | 1022.6 | 0 | 0 |
| 3.04 | 13.9 N   | 47.1 | 49.3 | 46.8 | 1022.5 | 0 | 0 |
| 3.48 | 11.3 NNE | 46.7 | 49.3 | 46.4 | 1022.5 | 0 | 0 |
| 3.48 | 12.2 NNE | 47   | 49.5 | 46.7 | 1022.6 | 0 | 0 |
| 3.04 | 10.4 NNE | 47.1 | 49.3 | 46.8 | 1022.6 | 0 | 0 |
| 2.61 | 9.6 N    | 47.1 | 49   | 46.9 | 1022.4 | 0 | 0 |
| 2.17 | 10.4 NNE | 47.9 | 49.2 | 47.7 | 1022.5 | 0 | 0 |
| 2.61 | 10.4 NNE | 47   | 48.8 | 46.7 | 1022.4 | 0 | 0 |
| 3.48 | 13.9 N   | 46.1 | 48.8 | 45.8 | 1022.3 | 0 | 0 |
| 4.35 | 13.9 N   | 45   | 48.5 | 44.7 | 1022.4 | 0 | 0 |
| 3.91 | 15.7 NNE | 45   | 48.2 | 44.7 | 1022.3 | 0 | 0 |
| 3.91 | 16.5 N   | 44.6 | 47.9 | 44.3 | 1022.3 | 0 | 0 |
| 3.91 | 13.9 N   | 44   | 47.4 | 43.7 | 1022.5 | 0 | 0 |
| 3.04 | 11.3 NE  | 44.5 | 47   | 44.1 | 1022.7 | 0 | 0 |
| 3.04 | 13.9 NE  | 44.5 | 47   | 44.1 | 1022.8 | 0 | 0 |
| 3.04 | 12.2 NNE | 43.8 | 46.4 | 43.4 | 1023.1 | 0 | 0 |
| 3.91 | 14.8 NNE | 42.6 | 46.1 | 42.2 | 1023.3 | 0 | 0 |
| 1.3  | 8.7 N    | 45.7 | 45.7 | 45.3 | 1023.3 | 0 | 0 |
| 3.04 | 11.3 N   | 43.3 | 46.1 | 43   | 1023.6 | 0 | 0 |
| 3.91 | 15.7 N   | 42.6 | 46   | 42.1 | 1023.7 | 0 | 0 |
| 4.35 | 15.7 N   | 42.5 | 46.3 | 42.1 | 1023.8 | 0 | 0 |
| 3.48 | 17.4 NNE | 43.6 | 46.6 | 43.2 | 1023.9 | 0 | 0 |
| 3.91 | 13.9 NNE | 43.6 | 46.9 | 43.2 | 1023.9 | 0 | 0 |
| 3.48 | 11.3 N   | 44.7 | 47.4 | 44.2 | 1023.7 | 0 | 0 |
| 4.35 | 14.8 N   | 44   | 47.5 | 43.5 | 1023.5 | 0 | 0 |
| 4.35 | 14.8 N   | 44.3 | 47.8 | 43.9 | 1023.3 | 0 | 0 |
| 4.35 | 13.9 N   | 44.3 | 47.7 | 43.8 | 1023.3 | 0 | 0 |
| 4.35 | 17.4 N   | 45.1 | 48.3 | 44.5 | 1023   | 0 | 0 |
| 4.35 | 14.8 N   | 45   | 48.3 | 44.5 | 1022.9 | 0 | 0 |
| 4.78 | 16.5 N   | 44.1 | 47.7 | 43.5 | 1022.8 | 0 | 0 |
| 4.35 | 14.8 N   | 44.4 | 47.7 | 43.8 | 1022.5 | 0 | 0 |
| 3.91 | 14.8 N   | 45.1 | 48   | 44.5 | 1022.4 | 0 | 0 |
| 3.48 | 12.2 N   | 45   | 47.7 | 44.5 | 1022.2 | 0 | 0 |
| 3.91 | 16.5 N   | 44.4 | 47.5 | 43.9 | 1022.3 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 11.3 NNW | 45.1 | 47.4 | 44.6 | 1022.2 | 0 | 0 |
| 2.61 | 10.4 N   | 45.6 | 47.4 | 45.1 | 1022   | 0 | 0 |
| 3.04 | 13 N     | 44.9 | 47.2 | 44.4 | 1021.9 | 0 | 0 |
| 2.61 | 10.4 N   | 45.3 | 47.1 | 44.8 | 1021.9 | 0 | 0 |
| 2.17 | 9.6 N    | 45.5 | 46.9 | 45.1 | 1021.8 | 0 | 0 |
| 0.87 | 6.1 N    | 47.1 | 46.7 | 46.7 | 1021.7 | 0 | 0 |
| 0.87 | 6.1 N    | 47.1 | 46.8 | 46.8 | 1021.7 | 0 | 0 |
| 1.3  | 6.1 N    | 46.8 | 46.7 | 46.4 | 1021.7 | 0 | 0 |
| 0.43 | 5.2 N    | 46.8 | 46.5 | 46.5 | 1021.7 | 0 | 0 |
| 0.43 | 5.2 N    | 47   | 46.6 | 46.6 | 1021.4 | 0 | 0 |
| 0.87 | 5.2 N    | 47.1 | 46.7 | 46.7 | 1021.2 | 0 | 0 |
| 0.87 | 5.2 N    | 47.4 | 47.1 | 47.1 | 1021.1 | 0 | 0 |
| 0.43 | 4.3 N    | 47   | 46.7 | 46.7 | 1020.7 | 0 | 0 |
| 0.87 | 5.2 N    | 47.4 | 47.1 | 47.1 | 1020.4 | 0 | 0 |
| 0.87 | 4.3 N    | 47.1 | 46.8 | 46.8 | 1020.1 | 0 | 0 |
| 0.87 | 4.3 N    | 46.5 | 46.2 | 46.2 | 1019.6 | 0 | 0 |
| 0.87 | 5.2 N    | 45.8 | 45.6 | 45.6 | 1019.2 | 0 | 0 |
| 0.43 | 4.3 N    | 46.1 | 45.9 | 45.9 | 1018.9 | 0 | 0 |
| 0    | 1.7 N    | 46   | 45.9 | 45.9 | 1018.8 | 0 | 0 |
| 0    | 1.7 N    | 46.4 | 46.2 | 46.2 | 1018.7 | 0 | 0 |
| 0.43 | 4.3 N    | 46.4 | 46.2 | 46.2 | 1018.5 | 0 | 0 |
| 0    | 2.6 N    | 46.4 | 46.2 | 46.2 | 1018.2 | 0 | 0 |
| 0.43 | 4.3 N    | 46.7 | 46.4 | 46.4 | 1017.9 | 0 | 0 |
| 1.3  | 6.1 NNE  | 47   | 46.9 | 46.6 | 1017.5 | 0 | 0 |
| 0.43 | 5.2 WNW  | 46.8 | 46.5 | 46.5 | 1017.3 | 0 | 0 |
| 1.74 | 9.6 N    | 46.5 | 47.2 | 46.1 | 1017   | 0 | 0 |
| 2.61 | 10.4 N   | 44   | 46.1 | 43.6 | 1017   | 0 | 0 |
| 1.74 | 11.3 NNE | 44.7 | 45.6 | 44.3 | 1017   | 0 | 0 |
| 0.43 | 4.3 NNW  | 45.8 | 45.5 | 45.5 | 1016.7 | 0 | 0 |
| 0.43 | 5.2 N    | 45.7 | 45.5 | 45.5 | 1016.6 | 0 | 0 |
| 0.43 | 4.3 NNW  | 45.7 | 45.5 | 45.5 | 1016.3 | 0 | 0 |
| 1.3  | 5.2 WNW  | 42   | 42.7 | 41.9 | 1016.2 | 0 | 0 |
| 0.87 | 5.2 W    | 42.3 | 42.3 | 42.3 | 1016.1 | 0 | 0 |
| 1.3  | 5.2 W    | 42.6 | 43.3 | 42.6 | 1016   | 0 | 0 |
| 0.87 | 5.2 W    | 44.6 | 44.5 | 44.5 | 1015.9 | 0 | 0 |
| 0.87 | 5.2 W    | 47.7 | 47.6 | 47.6 | 1015.6 | 0 | 0 |
| 0.87 | 6.1 W    | 49.4 | 49.2 | 49.2 | 1015.4 | 0 | 0 |
| 3.04 | 17.4 N   | 49.3 | 50.9 | 48.7 | 1014.9 | 0 | 0 |
| 4.35 | 16.5 N   | 48.5 | 51   | 47.7 | 1014.8 | 0 | 0 |
| 3.91 | 16.5 N   | 48.8 | 51   | 48   | 1014.5 | 0 | 0 |
| 3.91 | 13.9 NW  | 49.9 | 51.9 | 49.1 | 1014.3 | 0 | 0 |
| 3.48 | 13.9 N   | 51.5 | 52.6 | 50.3 | 1013.8 | 0 | 0 |
| 3.91 | 18.3 N   | 51.1 | 52.7 | 50   | 1013.7 | 0 | 0 |
| 3.91 | 16.5 N   | 52.7 | 53.8 | 51.3 | 1013.2 | 0 | 0 |
| 3.91 | 15.7 N   | 53.3 | 54.2 | 51.7 | 1012.8 | 0 | 0 |
| 3.48 | 15.7 NNW | 53.4 | 54.1 | 52.1 | 1012.6 | 0 | 0 |
| 4.35 | 16.5 NNW | 52.3 | 53.7 | 50.7 | 1012.4 | 0 | 0 |
| 3.91 | 14.8 NNW | 53   | 54.1 | 51.6 | 1012.1 | 0 | 0 |
| 3.48 | 17.4 NW  | 53.4 | 54.1 | 52.1 | 1011.8 | 0 | 0 |
| 3.48 | 14.8 N   | 53   | 53.9 | 51.9 | 1011.6 | 0 | 0 |
| 3.04 | 15.7 N   | 53   | 53.6 | 51.9 | 1011.4 | 0 | 0 |
| 1.74 | 9.6 N    | 54   | 53.5 | 53   | 1011.1 | 0 | 0 |
| 2.17 | 9.6 NNW  | 51.9 | 52.2 | 51.1 | 1010.9 | 0 | 0 |
| 0.43 | 6.1 N    | 51.3 | 51   | 51   | 1010.8 | 0 | 0 |
| 0.43 | 2.6 NNW  | 50.2 | 50.1 | 50.1 | 1010.7 | 0 | 0 |
| 0    | 1.7 NW   | 47.6 | 47.6 | 47.6 | 1010.7 | 0 | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0.43 | 2.6 NW  | 45.8 | 45.9 | 45.9 | 1010.5 | 0 | 0 |
| 0.43 | 4.3 WNW | 45.4 | 45.5 | 45.5 | 1010.3 | 0 | 0 |
| 0.43 | 2.6 WNW | 44.8 | 44.9 | 44.9 | 1010.2 | 0 | 0 |
| 0.43 | 2.6 WNW | 44.2 | 44.3 | 44.3 | 1010.2 | 0 | 0 |
| 0    | 1.7 WNW | 42.8 | 42.8 | 42.8 | 1010.2 | 0 | 0 |
| 0    | 0.9 WNW | 42.2 | 42.3 | 42.3 | 1010   | 0 | 0 |
| 0    | 0.9 WNW | 42.2 | 42.3 | 42.3 | 1009.8 | 0 | 0 |
| 0    | 0.9 WNW | 41.6 | 41.6 | 41.6 | 1009.8 | 0 | 0 |
| 0    | 0.9 WNW | 41.6 | 41.6 | 41.6 | 1009.6 | 0 | 0 |
| 0    | 0.9 N   | 41.2 | 41.2 | 41.2 | 1009.5 | 0 | 0 |
| 0.43 | 2.6 WNW | 40.2 | 40.3 | 40.3 | 1009.6 | 0 | 0 |
| 0.43 | 4.3 WNW | 39.9 | 39.9 | 39.9 | 1009.5 | 0 | 0 |
| 0.43 | 3.5 WNW | 40.3 | 40.3 | 40.3 | 1009.5 | 0 | 0 |
| 0    | 1.7 WNW | 39.9 | 40   | 40   | 1009.3 | 0 | 0 |
| 0    | 0.9 WNW | 39.9 | 40   | 40   | 1008.8 | 0 | 0 |
| 0    | 0.9 WNW | 39.1 | 39.1 | 39.1 | 1008.5 | 0 | 0 |
| 0    | 0.9 WNW | 38.5 | 38.5 | 38.5 | 1008.4 | 0 | 0 |
| 0    | 0.9 WNW | 37.9 | 37.9 | 37.9 | 1008.2 | 0 | 0 |
| 0    | 0.9 WNW | 38.6 | 38.6 | 38.6 | 1008.1 | 0 | 0 |
| 0    | 2.6 WNW | 37.3 | 37.3 | 37.3 | 1008.3 | 0 | 0 |
| 0.43 | 4.3 WNW | 38   | 38   | 38   | 1008.1 | 0 | 0 |
| 0.43 | 4.3 WNW | 38.5 | 38.5 | 38.5 | 1008.2 | 0 | 0 |
| 0.43 | 5.2 W   | 38.2 | 38.2 | 38.2 | 1008.2 | 0 | 0 |
| 0.43 | 4.3 W   | 38.9 | 38.9 | 38.9 | 1008.5 | 0 | 0 |
| 0.43 | 3.5 W   | 40.8 | 40.9 | 40.9 | 1008.2 | 0 | 0 |
| 0.43 | 4.3 S   | 43.1 | 43.1 | 43.1 | 1008.3 | 0 | 0 |
| 0.87 | 6.1 S   | 46   | 46.1 | 46.1 | 1008.3 | 0 | 0 |
| 0.87 | 6.1 S   | 48.6 | 48.6 | 48.6 | 1008.5 | 0 | 0 |
| 0.87 | 7 SW    | 53.8 | 53.3 | 53.3 | 1008.1 | 0 | 0 |
| 0.43 | 2.6 SSW | 54.2 | 53.6 | 53.6 | 1007.8 | 0 | 0 |
| 0.43 | 4.3 SSW | 58.1 | 57.4 | 57.4 | 1007.7 | 0 | 0 |
| 0.43 | 4.3 SSW | 59.3 | 58.3 | 58.3 | 1007.5 | 0 | 0 |
| 0.87 | 6.1 WSW | 62.7 | 61.5 | 61.5 | 1007.3 | 0 | 0 |
| 0.43 | 4.3 SE  | 63.1 | 61.8 | 61.8 | 1006.9 | 0 | 0 |
| 0.87 | 7 SE    | 63.1 | 61.7 | 61.7 | 1006.4 | 0 | 0 |
| 0.87 | 5.2 ENE | 64.5 | 62.7 | 62.7 | 1005.8 | 0 | 0 |
| 1.3  | 8.7 SE  | 64.8 | 62.6 | 62.6 | 1005.4 | 0 | 0 |
| 1.3  | 8.7 N   | 66.8 | 64.3 | 64.3 | 1005   | 0 | 0 |
| 0.87 | 6.1 NE  | 65.8 | 63   | 63   | 1004.9 | 0 | 0 |
| 0.87 | 5.2 SSE | 66   | 63   | 63   | 1004.7 | 0 | 0 |
| 2.17 | 7 NNE   | 60.4 | 59.7 | 59.2 | 1004.8 | 0 | 0 |
| 2.17 | 7 NNE   | 59   | 58.3 | 57.8 | 1004.6 | 0 | 0 |
| 2.17 | 7.8 NNE | 57.7 | 57.2 | 56.5 | 1004.4 | 0 | 0 |
| 1.3  | 5.2 N   | 56.9 | 56.1 | 56.1 | 1004.3 | 0 | 0 |
| 0.43 | 5.2 NE  | 55.7 | 55   | 55   | 1004.3 | 0 | 0 |
| 0    | 1.7 NE  | 54.1 | 53.7 | 53.7 | 1004.2 | 0 | 0 |
| 0    | 4.3 NE  | 52.9 | 52.6 | 52.6 | 1004.3 | 0 | 0 |
| 0    | 1.7 NE  | 53.2 | 52.9 | 52.9 | 1004.3 | 0 | 0 |
| 0    | 1.7 NE  | 51.9 | 51.8 | 51.8 | 1003.9 | 0 | 0 |
| 0    | 2.6 NE  | 53.3 | 52.7 | 52.7 | 1003.8 | 0 | 0 |
| 0    | 0.9 NE  | 53.2 | 52.7 | 52.7 | 1003.7 | 0 | 0 |
| 0    | 2.6 NE  | 52.3 | 52   | 52   | 1003.7 | 0 | 0 |
| 0    | 2.6 NE  | 51.6 | 51.5 | 51.5 | 1003.7 | 0 | 0 |
| 0.43 | 4.3 NE  | 51.9 | 51.7 | 51.7 | 1003.5 | 0 | 0 |
| 0.43 | 2.6 NE  | 52   | 51.9 | 51.9 | 1003.5 | 0 | 0 |
| 0    | 1.7 NE  | 51.7 | 51.5 | 51.5 | 1003.1 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 1.7 NE   | 49.2 | 49.4 | 49.4 | 1003   | 0    | 0 |
| 0    | 1.7 NE   | 48   | 48.2 | 48.2 | 1002.8 | 0    | 0 |
| 0    | 1.7 NE   | 49.4 | 49.7 | 49.7 | 1002.5 | 0    | 0 |
| 0    | 1.7 NE   | 47.9 | 48.2 | 48.2 | 1002.6 | 0    | 0 |
| 0    | 1.7 NE   | 47.9 | 48.3 | 48.3 | 1002.4 | 0    | 0 |
| 0    | 2.6 NE   | 48.5 | 48.8 | 48.8 | 1002.3 | 0    | 0 |
| 0    | 0.9 NE   | 47.1 | 47.3 | 47.3 | 1002   | 0    | 0 |
| 0.43 | 2.6 NE   | 48.2 | 48.5 | 48.5 | 1002   | 0    | 0 |
| 0    | 2.6 NE   | 48.6 | 48.9 | 48.9 | 1002   | 0    | 0 |
| 0.43 | 2.6 ENE  | 49.1 | 49.4 | 49.4 | 1001.8 | 0    | 0 |
| 0.43 | 2.6 ENE  | 48.9 | 49.2 | 49.2 | 1001.6 | 0    | 0 |
| 0    | 1.7 ENE  | 48.6 | 49   | 49   | 1001.5 | 0    | 0 |
| 0.43 | 2.6 ENE  | 47.6 | 47.9 | 47.9 | 1001.5 | 0    | 0 |
| 0.43 | 2.6 ENE  | 48.3 | 48.6 | 48.6 | 1001.6 | 0    | 0 |
| 0.43 | 7 SSE    | 48.9 | 49.2 | 49.2 | 1001.8 | 0    | 0 |
| 1.3  | 6.1 S    | 49.6 | 49.8 | 49.8 | 1002.1 | 0    | 0 |
| 1.3  | 7 S      | 49.8 | 50.1 | 50.1 | 1002.2 | 0    | 0 |
| 1.3  | 8.7 SSW  | 50.4 | 50.7 | 50.7 | 1002.6 | 0    | 0 |
| 0.87 | 6.1 SW   | 51   | 51.3 | 51.3 | 1002.6 | 0.01 | 0 |
| 0.87 | 4.3 S    | 51.6 | 51.9 | 51.9 | 1002.6 | 0    | 0 |
| 0.43 | 3.5 SSW  | 52.6 | 52.8 | 52.8 | 1002.5 | 0    | 0 |
| 0.43 | 5.2 SSW  | 53.2 | 53.3 | 53.3 | 1002.6 | 0    | 0 |
| 0.87 | 6.1 S    | 54.5 | 54.4 | 54.4 | 1002.2 | 0    | 0 |
| 1.3  | 7 S      | 56   | 55.6 | 55.6 | 1002.2 | 0    | 0 |
| 1.3  | 7 SE     | 56.3 | 55.7 | 55.7 | 1002   | 0    | 0 |
| 1.74 | 8.7 WSW  | 56.9 | 56.6 | 56.3 | 1001.7 | 0    | 0 |
| 2.17 | 10.4 SSW | 58.7 | 57.8 | 57.2 | 1001.5 | 0    | 0 |
| 2.61 | 13.9 N   | 59.6 | 58.5 | 57.7 | 1001.4 | 0    | 0 |
| 2.17 | 10.4 SSE | 58.3 | 57.5 | 56.9 | 1001.2 | 0    | 0 |
| 1.74 | 7 SW     | 57.6 | 57.1 | 56.8 | 1001   | 0    | 0 |
| 1.3  | 7 S      | 58.1 | 57.5 | 57.5 | 1001   | 0    | 0 |
| 1.3  | 7 SSW    | 57.8 | 57.4 | 57.4 | 1000.8 | 0    | 0 |
| 1.3  | 8.7 SSE  | 58.3 | 57.7 | 57.7 | 1000.6 | 0    | 0 |
| 1.3  | 7.8 S    | 58.4 | 57.8 | 57.8 | 1000.6 | 0    | 0 |
| 1.3  | 8.7 SW   | 58.6 | 57.9 | 57.9 | 1000.7 | 0    | 0 |
| 0.87 | 6.1 S    | 58   | 57.3 | 57.3 | 1000.9 | 0    | 0 |
| 1.74 | 8.7 SSE  | 57.5 | 56.8 | 56.5 | 1001   | 0    | 0 |
| 1.74 | 7 S      | 57   | 56.3 | 56   | 1001.1 | 0    | 0 |
| 1.3  | 9.6 SW   | 56.5 | 56   | 56   | 1001.2 | 0    | 0 |
| 2.17 | 9.6 SSE  | 56   | 55.8 | 55   | 1001.3 | 0    | 0 |
| 1.3  | 8.7 S    | 55.9 | 55.5 | 55.5 | 1001.1 | 0    | 0 |
| 1.3  | 7 SSE    | 55.6 | 55.2 | 55.2 | 1001.3 | 0    | 0 |
| 1.3  | 7 S      | 55.6 | 55.2 | 55.2 | 1001.6 | 0    | 0 |
| 1.74 | 8.7 SSW  | 55.4 | 55.1 | 54.7 | 1002   | 0    | 0 |
| 1.3  | 8.7 SSW  | 54.1 | 54   | 54   | 1002.1 | 0    | 0 |
| 0.87 | 7 S      | 53.1 | 53.3 | 53.3 | 1001.9 | 0    | 0 |
| 0.87 | 6.1 SSE  | 53.3 | 53.5 | 53.5 | 1001.6 | 0    | 0 |
| 0.87 | 7 SE     | 53.6 | 53.7 | 53.7 | 1001.6 | 0    | 0 |
| 0.87 | 7 S      | 53.8 | 53.9 | 53.9 | 1001.3 | 0    | 0 |
| 1.3  | 6.1 SSE  | 53.8 | 53.9 | 53.9 | 1001.3 | 0    | 0 |
| 1.3  | 6.1 S    | 53.6 | 53.7 | 53.7 | 1001.3 | 0    | 0 |
| 0.43 | 4.3 S    | 53.6 | 53.7 | 53.7 | 1000.8 | 0    | 0 |
| 0    | 2.6 S    | 53.6 | 53.7 | 53.7 | 1000.4 | 0    | 0 |
| 0.43 | 6.1 SSW  | 53.3 | 53.4 | 53.4 | 1000.9 | 0    | 0 |
| 1.3  | 6.1 S    | 53.3 | 53.4 | 53.4 | 1000.8 | 0    | 0 |
| 0.87 | 5.2 SSW  | 53.3 | 53.4 | 53.4 | 1000.4 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 5.2 S    | 53.2 | 53.3 | 53.3 | 1000.5 | 0    | 0    |
| 0.87 | 5.2 SSE  | 53.2 | 53.4 | 53.4 | 1000.1 | 0    | 0    |
| 0.87 | 6.1 S    | 53.2 | 53.4 | 53.4 | 1000   | 0    | 0    |
| 0.87 | 5.2 SSE  | 53.3 | 53.5 | 53.5 | 1000   | 0    | 0    |
| 0.87 | 5.2 S    | 53.3 | 53.5 | 53.5 | 999.6  | 0    | 0    |
| 1.3  | 8.7 S    | 53.3 | 53.5 | 53.5 | 999.8  | 0    | 0    |
| 1.3  | 6.1 S    | 53.8 | 53.9 | 53.9 | 999.7  | 0    | 0    |
| 1.3  | 6.1 SSE  | 53.8 | 53.9 | 53.9 | 999.6  | 0.01 | 0    |
| 0.87 | 9.6 S    | 53.5 | 53.7 | 53.7 | 999.3  | 0.01 | 0    |
| 0.87 | 5.2 S    | 53.8 | 54   | 54   | 999.1  | 0    | 0    |
| 0.87 | 7 ESE    | 54.1 | 54.3 | 54.3 | 998.8  | 0.01 | 0    |
| 1.74 | 7 SE     | 54.6 | 54.9 | 54.4 | 998.5  | 0    | 0    |
| 1.74 | 9.6 SE   | 55.3 | 55.5 | 55.1 | 998.1  | 0    | 0    |
| 1.74 | 8.7 SE   | 55.7 | 55.8 | 55.4 | 998    | 0    | 0    |
| 2.17 | 8.7 SE   | 55.1 | 55.8 | 55   | 997.3  | 0.01 | 0    |
| 2.61 | 10.4 SE  | 55.4 | 56.4 | 55.3 | 996.7  | 0    | 0    |
| 3.04 | 13.9 SE  | 55.1 | 56.4 | 55   | 996.6  | 0    | 0    |
| 3.04 | 14.8 SSE | 56   | 57.1 | 55.8 | 996.5  | 0    | 0    |
| 2.61 | 15.7 SE  | 57.9 | 58.3 | 57.4 | 995.6  | 0    | 0    |
| 2.61 | 15.7 SSW | 58.7 | 59   | 58.1 | 995.1  | 0    | 0    |
| 2.61 | 15.7 SSE | 58.3 | 58.8 | 57.9 | 994.8  | 0.01 | 0    |
| 2.61 | 16.5 SSE | 60.9 | 61   | 60.3 | 994    | 0    | 0    |
| 3.04 | 15.7 SSW | 60.7 | 61   | 60.1 | 993.5  | 0    | 0    |
| 2.61 | 12.2 SE  | 61.2 | 61.2 | 60.6 | 993.2  | 0    | 0    |
| 2.61 | 14.8 SSE | 62.1 | 62.1 | 61.5 | 992.8  | 0    | 0    |
| 3.48 | 17.4 N   | 56.8 | 57.6 | 56   | 993.9  | 0    | 0    |
| 3.48 | 17.4 W   | 50.3 | 52.9 | 50.5 | 994.1  | 0.1  | 0.43 |
| 0.43 | 7 WNW    | 52.9 | 53.2 | 53.2 | 994.4  | 0.02 | 0.28 |
| 0    | 1.7 NW   | 52.8 | 53.1 | 53.1 | 994.1  | 0    | 0    |
| 0.43 | 2.6 NW   | 52.5 | 52.8 | 52.8 | 994.3  | 0    | 0    |
| 0.87 | 4.3 NW   | 52.3 | 52.7 | 52.7 | 995    | 0.05 | 0.24 |
| 0.87 | 6.1 W    | 52.2 | 52.6 | 52.6 | 994.8  | 0.03 | 0.09 |
| 0.87 | 6.1 WSW  | 51.9 | 52.3 | 52.3 | 994.6  | 0    | 0    |
| 0.43 | 4.3 WSW  | 51.6 | 52   | 52   | 994.2  | 0.01 | 0    |
| 0.43 | 3.5 WSW  | 51.3 | 51.7 | 51.7 | 993.6  | 0    | 0    |
| 0.43 | 5.2 WSW  | 51.1 | 51.6 | 51.6 | 994.3  | 0    | 0    |
| 0.87 | 6.1 SW   | 50.8 | 51.3 | 51.3 | 994.3  | 0    | 0    |
| 0.43 | 5.2 SSW  | 50.7 | 51.1 | 51.1 | 994.1  | 0    | 0    |
| 0.87 | 7 S      | 50.1 | 50.5 | 50.5 | 994.5  | 0    | 0    |
| 1.3  | 9.6 WSW  | 50.1 | 50.4 | 50.4 | 994.5  | 0    | 0    |
| 1.74 | 7.8 SW   | 48.8 | 49.9 | 49.1 | 994    | 0    | 0    |
| 2.17 | 9.6 SW   | 48   | 49.7 | 48.2 | 994.1  | 0    | 0    |
| 1.3  | 7 SW     | 48.5 | 48.9 | 48.8 | 994    | 0    | 0    |
| 0.87 | 7.8 SW   | 48   | 48.2 | 48.2 | 994.1  | 0    | 0    |
| 0.87 | 6.1 SSW  | 46.8 | 47   | 47   | 993.8  | 0    | 0    |
| 1.3  | 8.7 S    | 45.7 | 46.2 | 45.8 | 994    | 0    | 0    |
| 1.74 | 8.7 S    | 44.9 | 46.4 | 45.1 | 993.7  | 0    | 0    |
| 0.87 | 7 SW     | 46.2 | 46.4 | 46.4 | 993.5  | 0    | 0    |
| 1.3  | 7 S      | 47.4 | 47.8 | 47.6 | 993.4  | 0.01 | 0    |
| 1.74 | 7 SSE    | 46.3 | 47.6 | 46.5 | 993.4  | 0    | 0    |
| 1.74 | 10.4 S   | 46.6 | 47.9 | 46.8 | 993.6  | 0    | 0    |
| 1.74 | 8.7 S    | 47.3 | 48.5 | 47.5 | 993.6  | 0    | 0    |
| 2.17 | 11.3 SSW | 47.9 | 49.6 | 48.1 | 994    | 0    | 0    |
| 3.04 | 15.7 SW  | 47.7 | 50.2 | 47.9 | 994    | 0    | 0    |
| 3.91 | 18.3 WSW | 47.3 | 50.4 | 47.3 | 994.2  | 0    | 0    |
| 4.35 | 16.5 WSW | 47.1 | 50.5 | 47.1 | 994.7  | 0    | 0    |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.91 | 19.1 WSW | 46.6 | 49.9 | 46.7 | 995    | 0    | 0 |
| 3.04 | 16.5 W   | 48.1 | 50.4 | 48.1 | 995.3  | 0    | 0 |
| 3.04 | 12.2 SSW | 49.2 | 51   | 48.8 | 995.6  | 0    | 0 |
| 3.04 | 14.8 W   | 49.7 | 51.3 | 49.2 | 995.5  | 0    | 0 |
| 3.48 | 17.4 W   | 49.5 | 51.3 | 48.8 | 995.6  | 0    | 0 |
| 3.48 | 16.5 WSW | 50.7 | 52   | 49.6 | 995.3  | 0    | 0 |
| 3.48 | 15.7 WSW | 51.2 | 52.3 | 50   | 995.4  | 0    | 0 |
| 3.48 | 15.7 WSW | 52.3 | 53.1 | 51   | 995.3  | 0    | 0 |
| 2.61 | 11.3 SSW | 51.5 | 52   | 50.5 | 995.3  | 0    | 0 |
| 2.17 | 14.8 S   | 53.4 | 52.9 | 51.9 | 995.3  | 0    | 0 |
| 3.48 | 14.8 SW  | 53   | 53.5 | 51.5 | 995.3  | 0    | 0 |
| 2.61 | 13.9 SW  | 54.1 | 53.8 | 52.5 | 995.3  | 0    | 0 |
| 3.48 | 14.8 SW  | 53.2 | 53.7 | 51.7 | 995.3  | 0    | 0 |
| 3.91 | 20.9 WSW | 55.3 | 55.3 | 53   | 995.2  | 0    | 0 |
| 3.91 | 21.7 WSW | 53.6 | 53.9 | 51.5 | 995.4  | 0    | 0 |
| 3.91 | 16.5 W   | 54.4 | 54.3 | 51.9 | 995.3  | 0    | 0 |
| 3.04 | 13.9 W   | 53.9 | 53.6 | 52   | 995.3  | 0    | 0 |
| 2.17 | 12.2 WSW | 52.7 | 52.4 | 51.4 | 995.6  | 0    | 0 |
| 3.48 | 22.6 WNW | 51.4 | 51.8 | 49.5 | 995.8  | 0    | 0 |
| 4.78 | 25.2 W   | 44.8 | 48.5 | 44.4 | 996.2  | 0    | 0 |
| 1.3  | 9.6 SW   | 48.5 | 48.2 | 48.1 | 996.5  | 0    | 0 |
| 2.61 | 12.2 WSW | 44.3 | 46.6 | 44.1 | 997.1  | 0    | 0 |
| 1.3  | 8.7 SSW  | 45.8 | 46   | 45.6 | 997.5  | 0    | 0 |
| 1.3  | 7.8 SW   | 45   | 45.3 | 44.8 | 997.9  | 0    | 0 |
| 3.04 | 12.2 WNW | 43.3 | 46.1 | 43   | 998.4  | 0    | 0 |
| 3.04 | 15.7 SW  | 43.7 | 46.3 | 43.3 | 998.6  | 0    | 0 |
| 3.48 | 18.3 W   | 42.9 | 45.9 | 42.4 | 999.2  | 0    | 0 |
| 4.78 | 20.9 WNW | 41.2 | 45.5 | 40.7 | 999.5  | 0    | 0 |
| 5.22 | 23.5 W   | 39.9 | 44.7 | 39.4 | 999.7  | 0    | 0 |
| 4.78 | 20.9 WSW | 39.5 | 44.2 | 39.1 | 1000.1 | 0    | 0 |
| 6.09 | 27 W     | 38.4 | 44.1 | 38   | 1000.3 | 0    | 0 |
| 5.22 | 23.5 WSW | 38.8 | 43.9 | 38.4 | 1000.5 | 0    | 0 |
| 4.78 | 20.9 SW  | 38.3 | 43.2 | 37.9 | 1000.4 | 0    | 0 |
| 4.35 | 20.9 SW  | 38.5 | 43.2 | 38.2 | 1000.4 | 0    | 0 |
| 3.91 | 21.7 WSW | 38.2 | 42.6 | 37.9 | 1000.5 | 0    | 0 |
| 3.91 | 17.4 WSW | 37.7 | 42.2 | 37.4 | 1001   | 0    | 0 |
| 3.91 | 17.4 WSW | 38.2 | 42.6 | 37.9 | 1001.1 | 0    | 0 |
| 3.91 | 14.8 WSW | 39.1 | 43.3 | 38.8 | 1001.1 | 0    | 0 |
| 3.04 | 24.3 WSW | 39.6 | 43   | 39.3 | 1001.2 | 0    | 0 |
| 2.61 | 12.2 WSW | 40   | 42.9 | 39.8 | 1001.3 | 0    | 0 |
| 2.17 | 11.3 SW  | 40.4 | 42.7 | 40.2 | 1001.4 | 0    | 0 |
| 3.48 | 16.5 SW  | 38.9 | 42.8 | 38.6 | 1001.6 | 0    | 0 |
| 3.04 | 13.9 SW  | 38.8 | 42.4 | 38.6 | 1001.7 | 0    | 0 |
| 3.04 | 14.8 WSW | 38.2 | 41.9 | 38   | 1002.1 | 0    | 0 |
| 2.61 | 11.3 WSW | 38.1 | 41.5 | 38.1 | 1002.3 | 0.01 | 0 |
| 1.74 | 9.6 W    | 39.3 | 41.3 | 39.3 | 1002.5 | 0    | 0 |
| 1.74 | 8.7 WSW  | 39.2 | 41.2 | 39.2 | 1002.8 | 0    | 0 |
| 2.61 | 9.6 W    | 37.8 | 41.3 | 37.8 | 1003   | 0    | 0 |
| 2.61 | 9.6 SW   | 37.7 | 41.2 | 37.7 | 1003.3 | 0.01 | 0 |
| 2.61 | 11.3 SW  | 37.8 | 41.3 | 37.8 | 1003.6 | 0    | 0 |
| 2.61 | 10.4 SSW | 38.2 | 41.6 | 38.2 | 1003.8 | 0    | 0 |
| 3.04 | 13.9 SW  | 37.8 | 41.8 | 37.8 | 1004   | 0    | 0 |
| 3.48 | 15.7 W   | 37.7 | 42.1 | 37.7 | 1004.2 | 0.01 | 0 |
| 4.35 | 19.1 WSW | 36.9 | 42.1 | 36.8 | 1004.5 | 0    | 0 |
| 4.78 | 19.1 WSW | 37.3 | 42.7 | 37.2 | 1004.5 | 0    | 0 |
| 5.22 | 20.9 WSW | 36.7 | 42.4 | 36.5 | 1004.7 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 5.22 | 23.5 SW  | 36.9 | 42.7 | 36.8 | 1005   | 0.01 | 0 |
| 5.22 | 23.5 W   | 37.3 | 42.9 | 37.1 | 1005.2 | 0    | 0 |
| 5.22 | 20.9 W   | 37.9 | 43.4 | 37.7 | 1005.1 | 0    | 0 |
| 5.65 | 25.2 WSW | 37.9 | 43.6 | 37.7 | 1005.4 | 0    | 0 |
| 4.78 | 19.1 W   | 39   | 44   | 38.8 | 1005.5 | 0    | 0 |
| 4.78 | 20.9 W   | 39.4 | 44.3 | 39.2 | 1005.5 | 0    | 0 |
| 4.78 | 21.7 W   | 39.8 | 44.6 | 39.6 | 1005.8 | 0    | 0 |
| 4.78 | 19.1 WSW | 40.9 | 45.4 | 40.6 | 1006   | 0    | 0 |
| 5.22 | 19.1 WSW | 39.2 | 44.4 | 39   | 1006.3 | 0    | 0 |
| 4.78 | 21.7 WSW | 39.1 | 44.1 | 38.9 | 1006.6 | 0    | 0 |
| 5.22 | 21.7 SSW | 38.8 | 44.1 | 38.6 | 1007   | 0    | 0 |
| 4.35 | 17.4 SSW | 39.3 | 43.9 | 39.1 | 1007.4 | 0    | 0 |
| 3.91 | 18.3 SW  | 39.8 | 44   | 39.6 | 1007.9 | 0    | 0 |
| 3.48 | 15.7 SW  | 39.7 | 43.6 | 39.5 | 1008.4 | 0    | 0 |
| 4.35 | 16.5 WSW | 37.8 | 42.8 | 37.7 | 1008.8 | 0.01 | 0 |
| 3.48 | 16.5 SSW | 38.2 | 42.5 | 38.2 | 1009.3 | 0    | 0 |
| 3.91 | 16.5 SSW | 38.9 | 43.4 | 38.8 | 1009.5 | 0    | 0 |
| 3.91 | 16.5 WSW | 38.4 | 43   | 38.3 | 1009.9 | 0    | 0 |
| 3.04 | 12.2 W   | 39.9 | 43.4 | 39.8 | 1010.3 | 0    | 0 |
| 2.61 | 11.3 WSW | 40.8 | 43.7 | 40.7 | 1010.7 | 0    | 0 |
| 3.04 | 11.3 SW  | 40.6 | 43.9 | 40.4 | 1011   | 0    | 0 |
| 3.04 | 15.7 WSW | 40.4 | 43.7 | 40.2 | 1011.3 | 0    | 0 |
| 3.04 | 15.7 W   | 40.6 | 43.8 | 40.3 | 1011.7 | 0    | 0 |
| 3.91 | 18.3 W   | 39.8 | 43.8 | 39.4 | 1011.9 | 0    | 0 |
| 3.91 | 16.5 WNW | 39.8 | 43.9 | 39.5 | 1012.3 | 0    | 0 |
| 3.04 | 14.8 W   | 40.4 | 43.7 | 40.2 | 1012.4 | 0    | 0 |
| 3.04 | 14.8 W   | 40.4 | 43.7 | 40.2 | 1012.8 | 0    | 0 |
| 3.04 | 14.8 WSW | 40.2 | 43.5 | 39.9 | 1013.2 | 0    | 0 |
| 3.04 | 13.9 W   | 39.9 | 43.3 | 39.7 | 1013.5 | 0    | 0 |
| 2.61 | 15.7 W   | 40   | 42.9 | 39.8 | 1014   | 0    | 0 |
| 2.61 | 10.4 WSW | 38.9 | 42   | 38.7 | 1014.1 | 0    | 0 |
| 2.61 | 11.3 WSW | 38.9 | 42   | 38.7 | 1014.4 | 0    | 0 |
| 2.17 | 10.4 SW  | 39.7 | 42.1 | 39.5 | 1014.8 | 0    | 0 |
| 2.61 | 11.3 WSW | 39.4 | 42.4 | 39.2 | 1015.1 | 0    | 0 |
| 3.04 | 12.2 W   | 38.7 | 42.3 | 38.5 | 1015.5 | 0    | 0 |
| 2.61 | 14.8 W   | 38.9 | 42   | 38.7 | 1016   | 0    | 0 |
| 2.61 | 12.2 W   | 38.9 | 42   | 38.7 | 1016.5 | 0    | 0 |
| 2.17 | 10.4 WSW | 39.9 | 42.3 | 39.7 | 1016.9 | 0    | 0 |
| 1.74 | 8.7 W    | 40.8 | 42.4 | 40.6 | 1017.2 | 0    | 0 |
| 1.3  | 7 WNW    | 41.7 | 42.3 | 41.5 | 1017.8 | 0    | 0 |
| 2.17 | 9.6 W    | 39.1 | 41.6 | 38.9 | 1018.2 | 0    | 0 |
| 1.74 | 7 W      | 39.5 | 41.3 | 39.3 | 1018.3 | 0    | 0 |
| 1.3  | 7 W      | 40.6 | 41.4 | 40.4 | 1018.7 | 0    | 0 |
| 0.87 | 6.1 W    | 42.2 | 42   | 42   | 1018.8 | 0    | 0 |
| 0.87 | 4.3 W    | 42.3 | 42.1 | 42.1 | 1019.3 | 0    | 0 |
| 0.87 | 5.2 W    | 43.5 | 43.4 | 43.4 | 1019.8 | 0    | 0 |
| 1.3  | 9.6 NW   | 46.7 | 46.7 | 46.4 | 1019.2 | 0    | 0 |
| 1.3  | 8.7 NNW  | 48.8 | 48.5 | 48.4 | 1019.2 | 0    | 0 |
| 2.17 | 9.6 WNW  | 47.2 | 48.3 | 46.7 | 1019.8 | 0    | 0 |
| 2.61 | 10.4 WNW | 47   | 48.5 | 46.4 | 1020.1 | 0.01 | 0 |
| 2.17 | 9.6 N    | 46   | 47.5 | 45.8 | 1020   | 0    | 0 |
| 2.61 | 8.7 NNE  | 45.3 | 47.4 | 45.1 | 1019.7 | 0    | 0 |
| 2.17 | 8.7 N    | 46.7 | 48   | 46.4 | 1019.7 | 0    | 0 |
| 2.17 | 9.6 N    | 45.6 | 47.1 | 45.3 | 1019.8 | 0    | 0 |
| 2.61 | 9.6 N    | 45.4 | 47.5 | 45.2 | 1019.8 | 0    | 0 |
| 2.17 | 9.6 N    | 45.6 | 47.2 | 45.4 | 1019.4 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 8.7 NNE  | 45.8 | 46.8 | 45.6 | 1019.3 | 0 | 0 |
| 1.3  | 7 E      | 46.4 | 46.5 | 46.2 | 1019.3 | 0 | 0 |
| 1.74 | 7 ESE    | 44.8 | 45.9 | 44.6 | 1019.5 | 0 | 0 |
| 1.3  | 6.1 E    | 45.4 | 45.6 | 45.2 | 1019.8 | 0 | 0 |
| 0.43 | 2.6 ENE  | 45.5 | 45.4 | 45.4 | 1020.6 | 0 | 0 |
| 0    | 1.7 ENE  | 45.1 | 45   | 45   | 1020.8 | 0 | 0 |
| 0    | 1.7 ENE  | 44.8 | 44.8 | 44.8 | 1020.9 | 0 | 0 |
| 0    | 2.6 ENE  | 44.2 | 44.2 | 44.2 | 1020.9 | 0 | 0 |
| 0.43 | 4.3 ENE  | 43.9 | 44   | 44   | 1020.6 | 0 | 0 |
| 0.87 | 5.2 ENE  | 43.8 | 43.8 | 43.8 | 1020.4 | 0 | 0 |
| 1.74 | 10.4 E   | 42.2 | 43.8 | 42.2 | 1020.2 | 0 | 0 |
| 1.74 | 8.7 ESE  | 42.5 | 44.1 | 42.5 | 1020.2 | 0 | 0 |
| 1.74 | 10.4 E   | 42.5 | 44.1 | 42.5 | 1020.1 | 0 | 0 |
| 1.74 | 8.7 ESE  | 43   | 44.5 | 43   | 1020.2 | 0 | 0 |
| 1.74 | 7 ESE    | 43.3 | 44.7 | 43.2 | 1020.3 | 0 | 0 |
| 2.17 | 7.8 SE   | 42.6 | 44.7 | 42.5 | 1020.2 | 0 | 0 |
| 2.17 | 8.7 ESE  | 42.7 | 44.8 | 42.6 | 1020.2 | 0 | 0 |
| 1.74 | 7 ESE    | 43.4 | 44.8 | 43.3 | 1020.1 | 0 | 0 |
| 2.17 | 9.6 ESE  | 42.4 | 44.5 | 42.3 | 1019.8 | 0 | 0 |
| 2.17 | 10.4 ESE | 41.9 | 44.3 | 42   | 1019.6 | 0 | 0 |
| 1.74 | 9.6 SE   | 42.6 | 44.2 | 42.6 | 1019.2 | 0 | 0 |
| 1.74 | 9.6 ESE  | 42.3 | 44   | 42.4 | 1019.1 | 0 | 0 |
| 1.74 | 7.8 SE   | 42.5 | 44.2 | 42.6 | 1018.9 | 0 | 0 |
| 2.17 | 10.4 ESE | 41.9 | 44.3 | 42   | 1018.6 | 0 | 0 |
| 1.74 | 7.8 ESE  | 42.5 | 44.2 | 42.6 | 1018.5 | 0 | 0 |
| 2.17 | 10.4 SE  | 41.8 | 44.2 | 41.9 | 1018.2 | 0 | 0 |
| 2.61 | 12.2 SE  | 41.1 | 44.2 | 41.2 | 1018.2 | 0 | 0 |
| 1.74 | 9.6 SE   | 42.6 | 44.3 | 42.7 | 1018.3 | 0 | 0 |
| 2.17 | 8.7 E    | 42.4 | 44.7 | 42.5 | 1018.4 | 0 | 0 |
| 2.17 | 9.6 ESE  | 42.6 | 44.9 | 42.7 | 1018.6 | 0 | 0 |
| 1.3  | 8.7 ESE  | 44   | 44.7 | 44.1 | 1018.7 | 0 | 0 |
| 2.17 | 10.4 E   | 42.2 | 44.6 | 42.3 | 1018.8 | 0 | 0 |
| 2.17 | 10.4 ESE | 42.4 | 44.7 | 42.5 | 1018.7 | 0 | 0 |
| 1.74 | 9.6 ENE  | 43   | 44.7 | 43.2 | 1019.2 | 0 | 0 |
| 2.61 | 10.4 ENE | 41.7 | 44.7 | 41.8 | 1019.2 | 0 | 0 |
| 2.17 | 10.4 E   | 42.6 | 44.9 | 42.7 | 1019.6 | 0 | 0 |
| 2.17 | 10.4 ENE | 42.7 | 45   | 42.8 | 1019.8 | 0 | 0 |
| 2.17 | 13.9 ESE | 42.7 | 45   | 42.8 | 1019.8 | 0 | 0 |
| 3.04 | 13.9 N   | 41.8 | 45.2 | 41.9 | 1019.7 | 0 | 0 |
| 3.48 | 13.9 E   | 41.8 | 45.5 | 41.8 | 1019.8 | 0 | 0 |
| 2.61 | 13 E     | 43   | 45.7 | 43   | 1020.3 | 0 | 0 |
| 3.04 | 12.2 ESE | 42.3 | 45.4 | 42.2 | 1019.8 | 0 | 0 |
| 2.61 | 12.2 ESE | 43   | 45.6 | 42.9 | 1019.7 | 0 | 0 |
| 2.17 | 14.8 SE  | 43.4 | 45.4 | 43.3 | 1019.7 | 0 | 0 |
| 3.48 | 13.9 E   | 41.8 | 45.4 | 41.7 | 1019.7 | 0 | 0 |
| 3.91 | 15.7 ESE | 41   | 45.2 | 41   | 1019.7 | 0 | 0 |
| 3.04 | 14.8 ESE | 42.3 | 45.5 | 42.3 | 1019.7 | 0 | 0 |
| 3.48 | 13.9 SE  | 42   | 45.7 | 42   | 1019.7 | 0 | 0 |
| 2.61 | 12.2 SE  | 43.4 | 46   | 43.4 | 1019.9 | 0 | 0 |
| 3.04 | 13 SE    | 42.9 | 46   | 42.9 | 1020.2 | 0 | 0 |
| 3.48 | 14.8 ESE | 42.4 | 46   | 42.4 | 1020.2 | 0 | 0 |
| 3.04 | 18.3 SE  | 42.9 | 46   | 42.9 | 1020.3 | 0 | 0 |
| 3.04 | 13.9 SE  | 43   | 46.1 | 43   | 1020.4 | 0 | 0 |
| 2.61 | 13 E     | 43.5 | 46.1 | 43.5 | 1020.6 | 0 | 0 |
| 2.61 | 14.8 ESE | 43.4 | 46   | 43.4 | 1020.7 | 0 | 0 |
| 3.04 | 13.9 SE  | 42.9 | 46   | 42.9 | 1020.7 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 11.3 ESE | 43.1 | 45.7 | 43   | 1020.8 | 0    | 0    |
| 3.04 | 12.2 ESE | 42.6 | 45.7 | 42.5 | 1020.6 | 0    | 0    |
| 2.61 | 10.4 ESE | 43.1 | 45.7 | 43   | 1020.7 | 0    | 0    |
| 2.17 | 11.3 SE  | 44   | 45.9 | 43.9 | 1020.7 | 0    | 0    |
| 2.17 | 11.3 ESE | 44   | 45.9 | 43.9 | 1020.6 | 0    | 0    |
| 2.61 | 13.9 SE  | 43.1 | 45.7 | 43   | 1020.7 | 0    | 0    |
| 2.17 | 10.4 SE  | 43.6 | 45.6 | 43.5 | 1020.5 | 0    | 0    |
| 2.17 | 10.4 ESE | 43.7 | 45.7 | 43.6 | 1020.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 42.8 | 45.5 | 42.8 | 1020.3 | 0    | 0    |
| 2.61 | 11.3 ESE | 42.8 | 45.5 | 42.8 | 1020.2 | 0    | 0    |
| 2.61 | 11.3 ESE | 43.1 | 45.7 | 43   | 1020.2 | 0    | 0    |
| 2.61 | 11.3 ESE | 43.4 | 46   | 43.4 | 1020.2 | 0    | 0    |
| 2.17 | 9.6 SSE  | 44   | 46   | 44   | 1020.2 | 0    | 0    |
| 1.74 | 9.6 ESE  | 44.4 | 45.7 | 44.4 | 1020   | 0    | 0    |
| 1.74 | 9.6 ESE  | 44.1 | 45.5 | 44.1 | 1020   | 0.01 | 0    |
| 1.74 | 8.7 ESE  | 44   | 45.4 | 44   | 1019.8 | 0    | 0    |
| 2.17 | 10.4 ESE | 43.4 | 45.5 | 43.4 | 1019.7 | 0    | 0    |
| 1.74 | 9.6 ESE  | 44.4 | 45.7 | 44.4 | 1019.6 | 0    | 0    |
| 2.17 | 10.4 SE  | 43.6 | 45.7 | 43.6 | 1019.8 | 0    | 0    |
| 2.17 | 10.4 ESE | 43.3 | 45.5 | 43.4 | 1020.1 | 0    | 0    |
| 1.74 | 8.7 SE   | 43.4 | 45   | 43.5 | 1020.1 | 0    | 0    |
| 1.74 | 7.8 ESE  | 43.4 | 45   | 43.5 | 1020.3 | 0    | 0    |
| 2.17 | 9.6 SE   | 42.6 | 45   | 42.8 | 1020.3 | 0    | 0    |
| 2.17 | 10.4 SE  | 42.7 | 45.1 | 42.9 | 1020.4 | 0    | 0    |
| 2.17 | 9.6 ESE  | 42.9 | 45.3 | 43.1 | 1020.4 | 0    | 0    |
| 2.61 | 10.4 SE  | 42.7 | 45.6 | 42.9 | 1020.6 | 0    | 0    |
| 2.61 | 12.2 SE  | 42.8 | 45.7 | 43   | 1020.6 | 0    | 0    |
| 2.61 | 10.4 SE  | 43   | 45.8 | 43.1 | 1020.7 | 0    | 0    |
| 2.61 | 11.3 ESE | 43.5 | 46.2 | 43.6 | 1020.7 | 0    | 0    |
| 3.04 | 12.2 SE  | 43.3 | 46.5 | 43.4 | 1020.6 | 0    | 0    |
| 2.17 | 9.6 ESE  | 45.3 | 47.2 | 45.4 | 1020.7 | 0    | 0    |
| 2.61 | 10.4 SE  | 44.6 | 47.1 | 44.7 | 1020.5 | 0    | 0    |
| 2.61 | 11.3 ESE | 44.7 | 47.2 | 44.8 | 1020.3 | 0    | 0    |
| 2.61 | 13.9 SE  | 44.7 | 47.3 | 44.9 | 1020.2 | 0    | 0    |
| 2.17 | 9.6 SE   | 46.2 | 48.1 | 46.4 | 1019.7 | 0    | 0    |
| 2.61 | 12.2 SE  | 45.7 | 48.3 | 46   | 1019.6 | 0    | 0    |
| 2.17 | 9.6 SSE  | 46.2 | 48.1 | 46.4 | 1019.6 | 0    | 0    |
| 2.17 | 10.4 SE  | 46.3 | 48.3 | 46.6 | 1019.5 | 0    | 0    |
| 1.74 | 13.9 SE  | 47.2 | 48.5 | 47.5 | 1019.2 | 0.01 | 0    |
| 2.17 | 14.8 ESE | 46.7 | 48.6 | 47   | 1019.2 | 0    | 0    |
| 1.74 | 8.7 SE   | 47.6 | 48.8 | 47.9 | 1019.1 | 0    | 0    |
| 1.74 | 9.6 ESE  | 47.2 | 48.5 | 47.5 | 1019.1 | 0    | 0    |
| 2.17 | 11.3 SSE | 46.5 | 48.5 | 46.8 | 1019   | 0    | 0    |
| 2.17 | 11.3 SSE | 46   | 48   | 46.3 | 1019.1 | 0    | 0    |
| 2.17 | 11.3 SSE | 45.6 | 47.7 | 45.9 | 1019.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 44.7 | 47.4 | 45   | 1019.1 | 0.09 | 0.31 |
| 1.74 | 9.6 SE   | 45.8 | 47.3 | 46.1 | 1019.2 | 0.05 | 0.34 |
| 1.74 | 11.3 SE  | 45.8 | 47.3 | 46.1 | 1019.2 | 0.02 | 0.06 |
| 2.17 | 9.6 SE   | 45.3 | 47.4 | 45.6 | 1019.1 | 0    | 0    |
| 2.17 | 10.4 SE  | 45.5 | 47.7 | 45.9 | 1019.1 | 0.01 | 0    |
| 2.17 | 11.3 SSE | 45.5 | 47.7 | 45.9 | 1019.1 | 0    | 0    |
| 1.74 | 7 SSW    | 46.2 | 47.7 | 46.6 | 1019.2 | 0.01 | 0    |
| 1.74 | 7 SE     | 46   | 47.4 | 46.3 | 1019.2 | 0    | 0    |
| 2.17 | 9.6 SE   | 44.8 | 47.1 | 45.2 | 1019.2 | 0.01 | 0    |
| 1.3  | 7 SSE    | 46.5 | 47.2 | 46.9 | 1019.1 | 0    | 0    |
| 1.3  | 6.1 ESE  | 46.8 | 47.5 | 47.2 | 1019.1 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.3  | 7 S      | 47   | 47.7 | 47.4 | 1018.9 | 0    | 0 |
| 1.3  | 7 SE     | 47   | 47.7 | 47.4 | 1018.6 | 0    | 0 |
| 1.3  | 8.7 SE   | 47.1 | 47.8 | 47.5 | 1018.7 | 0    | 0 |
| 1.3  | 6.1 SSE  | 47.5 | 48.2 | 48   | 1018.6 | 0    | 0 |
| 1.3  | 7 SSE    | 47.8 | 48.5 | 48.3 | 1018.6 | 0    | 0 |
| 0.87 | 7 SE     | 48.2 | 48.7 | 48.7 | 1018.6 | 0    | 0 |
| 1.3  | 6.1 S    | 48   | 48.7 | 48.5 | 1018.5 | 0    | 0 |
| 0.87 | 7 SE     | 48.2 | 48.7 | 48.7 | 1018.6 | 0    | 0 |
| 1.3  | 6.1 SE   | 48   | 48.7 | 48.5 | 1018.5 | 0.01 | 0 |
| 0.87 | 6.1 SSE  | 48.3 | 48.8 | 48.8 | 1018.4 | 0    | 0 |
| 1.3  | 7 SE     | 48.2 | 48.8 | 48.7 | 1018.5 | 0    | 0 |
| 0.87 | 6.1 S    | 48.5 | 49   | 49   | 1018.7 | 0.01 | 0 |
| 0.87 | 6.1 SSW  | 48.5 | 49   | 49   | 1018.9 | 0    | 0 |
| 1.3  | 7 SSE    | 48.2 | 48.8 | 48.7 | 1019.1 | 0    | 0 |
| 1.74 | 7 SE     | 47.3 | 48.8 | 47.8 | 1019.2 | 0    | 0 |
| 1.3  | 7 SE     | 48   | 48.7 | 48.5 | 1019.3 | 0.01 | 0 |
| 1.3  | 6.1 SE   | 48   | 48.7 | 48.5 | 1019.6 | 0    | 0 |
| 1.3  | 7 SE     | 48   | 48.7 | 48.5 | 1019.8 | 0.01 | 0 |
| 1.74 | 7 SE     | 47.2 | 48.7 | 47.7 | 1020.1 | 0    | 0 |
| 1.74 | 7 SE     | 47.3 | 48.8 | 47.8 | 1020.1 | 0    | 0 |
| 1.74 | 8.7 SSE  | 47.3 | 48.8 | 47.8 | 1020.2 | 0.01 | 0 |
| 1.74 | 7 SE     | 47.6 | 49   | 48.1 | 1020.3 | 0    | 0 |
| 1.74 | 7.8 SE   | 47.6 | 49   | 48.1 | 1020.2 | 0    | 0 |
| 1.74 | 8.7 ESE  | 47.6 | 49   | 48.1 | 1020.2 | 0    | 0 |
| 2.17 | 7.8 ESE  | 46.5 | 48.7 | 47   | 1020.3 | 0    | 0 |
| 2.17 | 9.6 SE   | 46.5 | 48.7 | 47   | 1020.6 | 0    | 0 |
| 2.61 | 9.6 SE   | 45.7 | 48.4 | 46.1 | 1020.5 | 0    | 0 |
| 2.17 | 9.6 SE   | 46   | 48.1 | 46.4 | 1020.4 | 0    | 0 |
| 2.61 | 9.6 ESE  | 45.4 | 48.1 | 45.8 | 1020.4 | 0    | 0 |
| 2.17 | 8.7 SE   | 46   | 48.1 | 46.4 | 1020.4 | 0.01 | 0 |
| 2.17 | 9.6 SE   | 45.8 | 48   | 46.2 | 1020.5 | 0    | 0 |
| 2.17 | 9.6 ESE  | 45.5 | 47.7 | 45.9 | 1020.7 | 0    | 0 |
| 2.17 | 10.4 ESE | 44.9 | 47.2 | 45.3 | 1020.8 | 0    | 0 |
| 2.17 | 10.4 ESE | 44.8 | 47.1 | 45.2 | 1021.1 | 0    | 0 |
| 2.17 | 9.6 SE   | 44.2 | 46.5 | 44.5 | 1021.3 | 0    | 0 |
| 2.17 | 9.6 SE   | 44   | 46.3 | 44.3 | 1021.7 | 0    | 0 |
| 2.17 | 9.6 ESE  | 44   | 46.3 | 44.3 | 1021.8 | 0    | 0 |
| 1.74 | 8.7 SE   | 44.5 | 46.1 | 44.8 | 1022.3 | 0.01 | 0 |
| 1.74 | 7 ESE    | 44.4 | 46   | 44.7 | 1022.4 | 0    | 0 |
| 1.74 | 9.6 E    | 44.1 | 45.8 | 44.4 | 1022.7 | 0    | 0 |
| 1.74 | 11.3 SE  | 44   | 45.7 | 44.3 | 1023   | 0    | 0 |
| 1.74 | 7 ESE    | 43.8 | 45.5 | 44.1 | 1023   | 0.01 | 0 |
| 2.17 | 8.7 SE   | 42.9 | 45.3 | 43.1 | 1023.1 | 0    | 0 |
| 2.17 | 9.6 SE   | 42.7 | 45.1 | 42.9 | 1023.1 | 0    | 0 |
| 2.17 | 10.4 ESE | 42.2 | 44.7 | 42.4 | 1023.2 | 0    | 0 |
| 1.74 | 8.7 SE   | 43   | 44.7 | 43.2 | 1023.1 | 0    | 0 |
| 2.17 | 9.6 ESE  | 42   | 44.5 | 42.2 | 1023.1 | 0    | 0 |
| 1.74 | 8.7 ESE  | 42.5 | 44.3 | 42.7 | 1023.3 | 0    | 0 |
| 1.74 | 8.7 SE   | 42.6 | 44.4 | 42.8 | 1023.5 | 0    | 0 |
| 0.87 | 6.1 ESE  | 44.2 | 44.4 | 44.4 | 1023.4 | 0    | 0 |
| 1.3  | 6.1 ESE  | 43.4 | 44.3 | 43.6 | 1023.6 | 0    | 0 |
| 1.74 | 6.1 ESE  | 42.5 | 44.3 | 42.7 | 1023.7 | 0    | 0 |
| 1.3  | 6.1 ESE  | 43.4 | 44.3 | 43.6 | 1023.9 | 0    | 0 |
| 1.74 | 9.6 ESE  | 42.5 | 44.3 | 42.7 | 1023.9 | 0    | 0 |
| 2.17 | 9.6 SE   | 41.5 | 44.1 | 41.7 | 1024   | 0    | 0 |
| 2.17 | 10.4 SE  | 41.5 | 44.1 | 41.7 | 1023.9 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 11.3 ESE | 40.9 | 44   | 41   | 1024   | 0 | 0 |
| 2.17 | 9.6 ESE  | 41.5 | 44   | 41.6 | 1024.3 | 0 | 0 |
| 2.61 | 11.3 SE  | 40.9 | 44   | 41   | 1024.5 | 0 | 0 |
| 1.74 | 9.6 ESE  | 42.3 | 44   | 42.4 | 1024.8 | 0 | 0 |
| 2.61 | 9.6 ESE  | 40.9 | 44   | 41   | 1024.9 | 0 | 0 |
| 1.74 | 8.7 SE   | 42.5 | 44.2 | 42.6 | 1025.2 | 0 | 0 |
| 2.17 | 10.4 SE  | 41.5 | 44   | 41.6 | 1025.5 | 0 | 0 |
| 2.17 | 9.6 SE   | 41.5 | 44   | 41.6 | 1025.7 | 0 | 0 |
| 2.17 | 8.7 ESE  | 41.8 | 44.2 | 41.9 | 1025.8 | 0 | 0 |
| 2.17 | 9.6 ESE  | 41.9 | 44.3 | 42   | 1026   | 0 | 0 |
| 2.17 | 8.7 ESE  | 42.6 | 44.9 | 42.7 | 1026   | 0 | 0 |
| 2.17 | 9.6 SE   | 43.3 | 45.5 | 43.4 | 1026.1 | 0 | 0 |
| 2.61 | 10.4 ESE | 44   | 46.6 | 44.1 | 1026.3 | 0 | 0 |
| 2.61 | 11.3 ESE | 44.7 | 47.1 | 44.7 | 1026.6 | 0 | 0 |
| 2.61 | 11.3 SE  | 45.4 | 47.7 | 45.4 | 1026.5 | 0 | 0 |
| 2.17 | 10.4 SE  | 47.9 | 49.4 | 47.9 | 1026.4 | 0 | 0 |
| 2.17 | 9.6 ESE  | 48.5 | 49.9 | 48.5 | 1026.1 | 0 | 0 |
| 2.61 | 10.4 SE  | 48.6 | 50.3 | 48.5 | 1026.1 | 0 | 0 |
| 2.17 | 9.6 SE   | 49.9 | 50.9 | 49.6 | 1026   | 0 | 0 |
| 2.17 | 9.6 ESE  | 50.8 | 51.6 | 50.4 | 1025.8 | 0 | 0 |
| 1.74 | 7.8 ESE  | 52.6 | 52.3 | 51.8 | 1025.5 | 0 | 0 |
| 1.74 | 8.7 SE   | 52.5 | 52.2 | 51.7 | 1025.4 | 0 | 0 |
| 1.3  | 9.6 SE   | 53.3 | 52.6 | 52.6 | 1025.2 | 0 | 0 |
| 1.3  | 7.8 ENE  | 53.8 | 52.9 | 52.9 | 1025   | 0 | 0 |
| 1.3  | 8.7 SE   | 53.6 | 52.6 | 52.6 | 1025   | 0 | 0 |
| 1.3  | 7.8 E    | 52.8 | 52   | 52   | 1025.2 | 0 | 0 |
| 0.87 | 8.7 ENE  | 53.1 | 52.2 | 52.2 | 1025.3 | 0 | 0 |
| 1.74 | 7.8 ENE  | 50.9 | 50.8 | 50.2 | 1025.1 | 0 | 0 |
| 0.87 | 8.7 E    | 50.1 | 49.6 | 49.6 | 1025.3 | 0 | 0 |
| 0    | 0.9 E    | 46.4 | 46.2 | 46.2 | 1025.7 | 0 | 0 |
| 0    | 2.6 E    | 44.6 | 44.6 | 44.6 | 1025.8 | 0 | 0 |
| 0.43 | 4.3 ENE  | 43.2 | 43.1 | 43.1 | 1025.6 | 0 | 0 |
| 0.43 | 4.3 ESE  | 44.2 | 44   | 44   | 1025.6 | 0 | 0 |
| 0    | 5.2 ESE  | 43.1 | 43   | 43   | 1025.5 | 0 | 0 |
| 0.87 | 5.2 ESE  | 43.1 | 42.9 | 42.9 | 1025.5 | 0 | 0 |
| 0.43 | 6.1 ESE  | 42.2 | 42   | 42   | 1025.7 | 0 | 0 |
| 1.74 | 7 ESE    | 41   | 42.6 | 40.8 | 1025.4 | 0 | 0 |
| 0.87 | 6.1 ESE  | 42.5 | 42.3 | 42.3 | 1026.2 | 0 | 0 |
| 0    | 1.7 SE   | 40.6 | 40.5 | 40.5 | 1026.2 | 0 | 0 |
| 0.43 | 3.5 SE   | 40.1 | 40   | 40   | 1026   | 0 | 0 |
| 0.87 | 5.2 SE   | 40.1 | 40   | 40   | 1025.6 | 0 | 0 |
| 0.43 | 2.6 SE   | 39.5 | 39.4 | 39.4 | 1025.5 | 0 | 0 |
| 0.87 | 5.2 SE   | 39.6 | 39.5 | 39.5 | 1025.3 | 0 | 0 |
| 0    | 2.6 SE   | 39.1 | 39   | 39   | 1025.4 | 0 | 0 |
| 0    | 1.7 SE   | 38.2 | 38.2 | 38.2 | 1025.4 | 0 | 0 |
| 0.87 | 5.2 SE   | 37.9 | 37.8 | 37.8 | 1025.1 | 0 | 0 |
| 1.3  | 6.1 SE   | 37.2 | 38.4 | 37.1 | 1025.2 | 0 | 0 |
| 0.87 | 5.2 SE   | 38.2 | 38.1 | 38.1 | 1025.1 | 0 | 0 |
| 0.43 | 2.6 SE   | 37.9 | 37.8 | 37.8 | 1025.1 | 0 | 0 |
| 0    | 1.7 SE   | 37.5 | 37.4 | 37.4 | 1024.9 | 0 | 0 |
| 0.43 | 2.6 SE   | 36.5 | 36.5 | 36.5 | 1024.9 | 0 | 0 |
| 0.87 | 5.2 SE   | 36.5 | 36.6 | 36.5 | 1025   | 0 | 0 |
| 0.87 | 4.3 SSE  | 36.2 | 36.3 | 36.2 | 1024.8 | 0 | 0 |
| 0.87 | 5.2 SE   | 36.1 | 36.2 | 36.1 | 1025.2 | 0 | 0 |
| 0.87 | 6.1 SE   | 35.8 | 35.9 | 35.8 | 1024.9 | 0 | 0 |
| 1.3  | 6.1 SE   | 34.4 | 36   | 34.4 | 1024.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 7 SE     | 34.1 | 37.4 | 34   | 1024.7 | 0 | 0 |
| 2.17 | 9.6 SE   | 36   | 38.9 | 35.8 | 1024.6 | 0 | 0 |
| 2.17 | 9.6 ESE  | 38.9 | 41.4 | 38.7 | 1025.1 | 0 | 0 |
| 1.74 | 7 SSE    | 42.6 | 44   | 42.4 | 1025.5 | 0 | 0 |
| 1.3  | 7 SE     | 47.5 | 47.3 | 47.1 | 1025.1 | 0 | 0 |
| 2.61 | 11.3 SE  | 46.3 | 48   | 45.8 | 1024.8 | 0 | 0 |
| 2.61 | 11.3 SE  | 48   | 49.3 | 47.4 | 1024   | 0 | 0 |
| 3.04 | 11.3 SE  | 49.2 | 50.4 | 48.2 | 1023.4 | 0 | 0 |
| 2.61 | 12.2 SE  | 52.3 | 52.5 | 51.1 | 1022.7 | 0 | 0 |
| 3.04 | 13.9 N   | 52.6 | 52.9 | 51.2 | 1021.9 | 0 | 0 |
| 3.04 | 13 SW    | 54.3 | 53.7 | 52.2 | 1022.3 | 0 | 0 |
| 2.17 | 12.2 SSE | 55.5 | 54   | 53.2 | 1021.9 | 0 | 0 |
| 2.17 | 14.8 N   | 57.1 | 55.1 | 54.4 | 1021.6 | 0 | 0 |
| 2.61 | 9.6 SSW  | 55.4 | 54.1 | 53   | 1021   | 0 | 0 |
| 3.04 | 11.3 SE  | 54.7 | 53.9 | 52.4 | 1020.5 | 0 | 0 |
| 2.17 | 9.6 SSE  | 56.4 | 54.6 | 53.9 | 1020.2 | 0 | 0 |
| 2.61 | 12.2 SSE | 55.4 | 54.2 | 53.1 | 1020.1 | 0 | 0 |
| 2.17 | 10.4 SSE | 55.6 | 54.1 | 53.3 | 1019.6 | 0 | 0 |
| 2.17 | 10.4 SE  | 54.4 | 53.4 | 52.5 | 1019.1 | 0 | 0 |
| 2.17 | 10.4 ESE | 51.7 | 51.4 | 50.3 | 1018.7 | 0 | 0 |
| 2.61 | 10.4 ESE | 49.3 | 50.1 | 48.4 | 1018.5 | 0 | 0 |
| 3.04 | 11.3 ESE | 47.1 | 48.9 | 46.4 | 1018.1 | 0 | 0 |
| 2.61 | 10.4 ESE | 46.3 | 47.9 | 45.7 | 1018.3 | 0 | 0 |
| 1.74 | 7.8 ESE  | 46.5 | 47.1 | 46   | 1018.2 | 0 | 0 |
| 2.17 | 8.7 SE   | 45.3 | 46.6 | 44.8 | 1018.2 | 0 | 0 |
| 2.61 | 11.3 ESE | 44.6 | 46.5 | 44.1 | 1017.5 | 0 | 0 |
| 2.61 | 10.4 SE  | 44.6 | 46.5 | 44.1 | 1017.1 | 0 | 0 |
| 2.61 | 10.4 E   | 44.3 | 46.3 | 43.8 | 1016.8 | 0 | 0 |
| 2.61 | 9.6 SE   | 43.8 | 45.9 | 43.3 | 1016.6 | 0 | 0 |
| 1.74 | 8.7 SE   | 44.1 | 45.1 | 43.7 | 1016.9 | 0 | 0 |
| 1.74 | 7 SE     | 43.7 | 44.7 | 43.3 | 1016.5 | 0 | 0 |
| 1.3  | 7 SE     | 43.7 | 43.9 | 43.3 | 1016.2 | 0 | 0 |
| 2.17 | 9.6 SE   | 41.5 | 43.5 | 41.1 | 1016.1 | 0 | 0 |
| 2.17 | 9.6 ESE  | 41.1 | 43.2 | 40.8 | 1016   | 0 | 0 |
| 2.17 | 10.4 SE  | 41.1 | 43.2 | 40.8 | 1015.9 | 0 | 0 |
| 2.17 | 10.4 S   | 41.5 | 43.5 | 41.1 | 1015.9 | 0 | 0 |
| 3.04 | 14.8 SSW | 41.9 | 44.7 | 41.4 | 1015.8 | 0 | 0 |
| 3.48 | 15.7 SW  | 41.7 | 44.9 | 41.2 | 1015.3 | 0 | 0 |
| 3.48 | 15.7 SSE | 41.1 | 44.4 | 40.6 | 1014.9 | 0 | 0 |
| 2.61 | 14.8 SE  | 41.7 | 44.1 | 41.2 | 1014.3 | 0 | 0 |
| 3.04 | 16.5 SE  | 40.8 | 43.9 | 40.4 | 1013.3 | 0 | 0 |
| 3.91 | 17.4 SE  | 39.9 | 43.9 | 39.5 | 1012.5 | 0 | 0 |
| 3.48 | 18.3 SE  | 40.2 | 43.8 | 39.8 | 1012.7 | 0 | 0 |
| 3.04 | 15.7 SSW | 40.6 | 43.7 | 40.2 | 1012.8 | 0 | 0 |
| 3.48 | 15.7 S   | 39.9 | 43.5 | 39.5 | 1012.9 | 0 | 0 |
| 2.61 | 12.2 SSE | 40.9 | 43.5 | 40.5 | 1013.7 | 0 | 0 |
| 2.61 | 12.2 S   | 41.1 | 43.7 | 40.7 | 1013.9 | 0 | 0 |
| 3.48 | 17.4 SSE | 40.3 | 43.8 | 39.8 | 1013.9 | 0 | 0 |
| 3.91 | 18.3 SE  | 39.9 | 43.8 | 39.4 | 1014   | 0 | 0 |
| 3.48 | 16.5 SE  | 40.3 | 43.9 | 39.9 | 1014.3 | 0 | 0 |
| 3.48 | 15.7 SE  | 40.7 | 44.1 | 40.2 | 1014.3 | 0 | 0 |
| 3.48 | 16.5 SSE | 41.1 | 44.4 | 40.6 | 1014.4 | 0 | 0 |
| 3.48 | 19.1 SE  | 42   | 45.2 | 41.5 | 1014.3 | 0 | 0 |
| 3.48 | 19.1 N   | 43   | 45.9 | 42.4 | 1014   | 0 | 0 |
| 3.91 | 18.3 S   | 43.9 | 47   | 43.3 | 1013.9 | 0 | 0 |
| 4.35 | 18.3 S   | 44   | 47.4 | 43.4 | 1013.9 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.91 | 18.3 SSE | 45.7 | 48.5 | 45.1 | 1013.5 | 0 | 0 |
| 3.48 | 18.3 SSE | 48.9 | 50.5 | 48   | 1013.5 | 0 | 0 |
| 4.78 | 22.6 S   | 46.4 | 49.5 | 45.7 | 1013.3 | 0 | 0 |
| 3.91 | 17.4 SSW | 47.3 | 49.8 | 46.7 | 1013.1 | 0 | 0 |
| 3.48 | 21.7 SSW | 48.8 | 50.5 | 47.9 | 1013   | 0 | 0 |
| 3.91 | 19.1 SSW | 48.4 | 50.5 | 47.5 | 1013   | 0 | 0 |
| 3.91 | 17.4 SSE | 48.2 | 50.3 | 47.3 | 1012.9 | 0 | 0 |
| 3.91 | 19.1 SE  | 48.4 | 50.5 | 47.5 | 1012.9 | 0 | 0 |
| 3.04 | 16.5 SSE | 49.3 | 50.6 | 48.4 | 1012.8 | 0 | 0 |
| 3.04 | 14.8 SSW | 49.2 | 50.6 | 48.4 | 1013.2 | 0 | 0 |
| 3.04 | 15.7 S   | 48.8 | 50.3 | 48.1 | 1013.4 | 0 | 0 |
| 2.61 | 12.2 SE  | 48.7 | 49.9 | 48.1 | 1013.7 | 0 | 0 |
| 2.17 | 11.3 S   | 49.1 | 49.9 | 48.6 | 1013.9 | 0 | 0 |
| 1.3  | 7.8 S    | 49.9 | 49.5 | 49.5 | 1014   | 0 | 0 |
| 1.3  | 6.1 S    | 49.6 | 49.3 | 49.3 | 1014.2 | 0 | 0 |
| 2.17 | 12.2 SSW | 47.4 | 48.7 | 47.2 | 1014.5 | 0 | 0 |
| 1.74 | 10.4 SSW | 47.7 | 48.5 | 47.6 | 1014.7 | 0 | 0 |
| 2.17 | 11.3 SSE | 46.2 | 47.9 | 46.2 | 1014.5 | 0 | 0 |
| 1.3  | 9.6 S    | 46.5 | 46.9 | 46.6 | 1014.6 | 0 | 0 |
| 2.17 | 10.4 SSE | 45.1 | 47.2 | 45.3 | 1014.6 | 0 | 0 |
| 2.17 | 9.6 S    | 45.1 | 47.2 | 45.3 | 1014.9 | 0 | 0 |
| 2.17 | 9.6 SSW  | 45.1 | 47.2 | 45.3 | 1014.8 | 0 | 0 |
| 1.74 | 9.6 SE   | 46   | 47.2 | 46.1 | 1015   | 0 | 0 |
| 2.17 | 9.6 S    | 45.5 | 47.4 | 45.6 | 1014.9 | 0 | 0 |
| 2.17 | 10.4 ESE | 45.6 | 47.5 | 45.7 | 1014.9 | 0 | 0 |
| 2.17 | 10.4 SSE | 45.8 | 47.7 | 45.9 | 1014.8 | 0 | 0 |
| 1.74 | 10.4 SSE | 46.6 | 47.8 | 46.7 | 1014.8 | 0 | 0 |
| 1.74 | 9.6 SSE  | 46.6 | 47.7 | 46.6 | 1014.8 | 0 | 0 |
| 1.74 | 9.6 SE   | 46.9 | 47.9 | 46.9 | 1014.9 | 0 | 0 |
| 2.61 | 12.2 SSW | 45.7 | 48   | 45.7 | 1014.9 | 0 | 0 |
| 1.74 | 8.7 S    | 47.2 | 48.3 | 47.3 | 1015.1 | 0 | 0 |
| 1.74 | 8.7 SSE  | 47.2 | 48.3 | 47.3 | 1015   | 0 | 0 |
| 1.74 | 9.6 S    | 47.3 | 48.4 | 47.4 | 1014.9 | 0 | 0 |
| 2.17 | 12.2 SSE | 46.9 | 48.6 | 47   | 1015   | 0 | 0 |
| 2.17 | 8.7 SSE  | 46.9 | 48.6 | 47   | 1015.1 | 0 | 0 |
| 1.74 | 8.7 S    | 47.6 | 48.6 | 47.7 | 1015.3 | 0 | 0 |
| 0.87 | 7 S      | 48.5 | 48.7 | 48.7 | 1015.5 | 0 | 0 |
| 0.87 | 6.1 S    | 48.5 | 48.7 | 48.7 | 1015.9 | 0 | 0 |
| 0.87 | 5.2 S    | 48.3 | 48.5 | 48.5 | 1016   | 0 | 0 |
| 0.87 | 4.3 S    | 48.5 | 48.7 | 48.7 | 1016.3 | 0 | 0 |
| 0.43 | 4.3 SSW  | 48.6 | 48.8 | 48.8 | 1016.5 | 0 | 0 |
| 0.43 | 4.3 SSW  | 48.6 | 48.9 | 48.9 | 1017   | 0 | 0 |
| 0    | 1.7 SSW  | 48.6 | 49   | 49   | 1017.3 | 0 | 0 |
| 0    | 1.7 SSW  | 48.9 | 49.4 | 49.4 | 1017.5 | 0 | 0 |
| 0.43 | 4.3 SSW  | 48.5 | 49   | 49   | 1017.5 | 0 | 0 |
| 0.87 | 5.2 SW   | 48.9 | 49.4 | 49.4 | 1017.5 | 0 | 0 |
| 0.43 | 2.6 S    | 49.8 | 50.4 | 50.4 | 1017.6 | 0 | 0 |
| 0.43 | 2.6 S    | 50.2 | 50.8 | 50.8 | 1017.6 | 0 | 0 |
| 0.43 | 3.5 S    | 50.5 | 51.1 | 51.1 | 1017.6 | 0 | 0 |
| 0.87 | 4.3 SSE  | 51.1 | 51.6 | 51.6 | 1017.5 | 0 | 0 |
| 1.3  | 7 WNW    | 52.9 | 53.2 | 53.2 | 1017.4 | 0 | 0 |
| 1.74 | 10.4 NW  | 53.3 | 53.6 | 53.1 | 1017.4 | 0 | 0 |
| 3.04 | 15.7 NW  | 51.3 | 53.2 | 51.4 | 1017.5 | 0 | 0 |
| 2.61 | 12.2 NW  | 49.4 | 51.4 | 49.7 | 1017.7 | 0 | 0 |
| 2.61 | 11.3 N   | 49.6 | 51.6 | 49.9 | 1017.9 | 0 | 0 |
| 3.04 | 11.3 N   | 49.7 | 51.8 | 49.7 | 1018   | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 9.6 N    | 50   | 51.7 | 50   | 1018.3 | 0 | 0 |
| 3.04 | 9.6 N    | 48.6 | 51   | 48.7 | 1018.5 | 0 | 0 |
| 2.17 | 7.8 NNE  | 48.7 | 50.5 | 49.2 | 1018.8 | 0 | 0 |
| 1.3  | 7 NNE    | 49.6 | 50.1 | 50.1 | 1019.1 | 0 | 0 |
| 1.74 | 6.1 NNE  | 48.7 | 50   | 49.2 | 1019.5 | 0 | 0 |
| 0.43 | 2.6 N    | 49.6 | 50.1 | 50.1 | 1019.6 | 0 | 0 |
| 0    | 0 ---    | 50.1 | 50.5 | 50.5 | 1019.6 | 0 | 0 |
| 0    | 1.7 N    | 50.5 | 51   | 51   | 1020.1 | 0 | 0 |
| 0    | 1.7 N    | 49.6 | 50.1 | 50.1 | 1020.5 | 0 | 0 |
| 0    | 1.7 N    | 49.8 | 50.3 | 50.3 | 1020.6 | 0 | 0 |
| 0.43 | 2.6 N    | 49.2 | 49.7 | 49.7 | 1020.7 | 0 | 0 |
| 0.43 | 2.6 N    | 49.2 | 49.7 | 49.7 | 1020.7 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.4 | 50   | 50   | 1020.7 | 0 | 0 |
| 0    | 2.6 NNW  | 49.1 | 49.6 | 49.6 | 1020.8 | 0 | 0 |
| 0.43 | 2.6 NNW  | 47.7 | 48.2 | 48.2 | 1020.7 | 0 | 0 |
| 0    | 1.7 NNW  | 46.8 | 47.2 | 47.2 | 1020.7 | 0 | 0 |
| 0    | 1.7 NNW  | 48.6 | 49.1 | 49.1 | 1020.7 | 0 | 0 |
| 0    | 0.9 NNW  | 49.1 | 49.6 | 49.6 | 1020.7 | 0 | 0 |
| 0    | 0 ---    | 49.4 | 49.9 | 49.9 | 1021   | 0 | 0 |
| 0    | 1.7 NNW  | 48.8 | 49.3 | 49.3 | 1021.1 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.2 | 49.7 | 49.7 | 1021.3 | 0 | 0 |
| 0    | 2.6 NNW  | 49.1 | 49.6 | 49.6 | 1021.6 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.1 | 49.6 | 49.6 | 1021.7 | 0 | 0 |
| 0    | 1.7 NNW  | 49.1 | 49.6 | 49.6 | 1021.7 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.1 | 49.6 | 49.6 | 1021.8 | 0 | 0 |
| 0    | 0.9 NNW  | 49.6 | 50.1 | 50.1 | 1021.9 | 0 | 0 |
| 0    | 1.7 NNW  | 48.8 | 49.3 | 49.3 | 1022.2 | 0 | 0 |
| 0    | 0.9 NNW  | 48.9 | 49.4 | 49.4 | 1022.3 | 0 | 0 |
| 0    | 0.9 NNW  | 48.8 | 49.3 | 49.3 | 1022.5 | 0 | 0 |
| 0    | 0.9 NNW  | 48.9 | 49.4 | 49.4 | 1022.7 | 0 | 0 |
| 0    | 1.7 NNW  | 48.6 | 49.1 | 49.1 | 1023   | 0 | 0 |
| 0.43 | 2.6 NNW  | 48.9 | 49.4 | 49.4 | 1023.1 | 0 | 0 |
| 0.43 | 2.6 NNW  | 48.9 | 49.4 | 49.4 | 1023.4 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.4 | 49.9 | 49.9 | 1023.8 | 0 | 0 |
| 0.43 | 2.6 NNW  | 49.8 | 50.3 | 50.3 | 1024   | 0 | 0 |
| 0.43 | 2.6 NNW  | 50.5 | 50.9 | 50.9 | 1024.2 | 0 | 0 |
| 0.43 | 2.6 NNW  | 52   | 52.2 | 52.2 | 1024.1 | 0 | 0 |
| 0.43 | 4.3 N    | 54.4 | 54.4 | 54.4 | 1023.8 | 0 | 0 |
| 1.3  | 5.2 NNW  | 55.7 | 55.6 | 55.6 | 1023.7 | 0 | 0 |
| 1.3  | 7 NW     | 56.2 | 56   | 56   | 1023.7 | 0 | 0 |
| 1.74 | 9.6 N    | 56.6 | 56.3 | 55.9 | 1023.8 | 0 | 0 |
| 1.74 | 8.7 WNW  | 57.8 | 57.4 | 57.1 | 1023.7 | 0 | 0 |
| 1.3  | 6.1 W    | 59.9 | 59.2 | 59.2 | 1023.4 | 0 | 0 |
| 1.74 | 9.6 N    | 60.4 | 59.5 | 59.3 | 1023   | 0 | 0 |
| 2.17 | 9.6 N    | 59.5 | 58.6 | 58.1 | 1022.8 | 0 | 0 |
| 2.61 | 12.2 N   | 58.9 | 58.5 | 57.7 | 1022.6 | 0 | 0 |
| 3.48 | 11.3 N   | 56.8 | 57.6 | 56   | 1023.1 | 0 | 0 |
| 3.48 | 13.9 NNE | 54.8 | 56   | 54.2 | 1023.1 | 0 | 0 |
| 3.48 | 11.3 N   | 55.2 | 56.2 | 54.4 | 1023   | 0 | 0 |
| 2.17 | 9.6 N    | 56.3 | 56.3 | 55.5 | 1023.2 | 0 | 0 |
| 1.74 | 8.7 N    | 55.9 | 55.6 | 55.2 | 1023.1 | 0 | 0 |
| 1.3  | 6.1 N    | 54.2 | 54.1 | 54.1 | 1023.1 | 0 | 0 |
| 0.87 | 4.3 N    | 52.2 | 52.4 | 52.4 | 1023.2 | 0 | 0 |
| 0.87 | 5.2 N    | 50.4 | 50.8 | 50.8 | 1023.3 | 0 | 0 |
| 1.74 | 6.1 N    | 48.6 | 50   | 49.2 | 1023.6 | 0 | 0 |
| 1.3  | 6.1 NNE  | 48.8 | 49.5 | 49.4 | 1023.8 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.43 | 4.3 N    | 48.6 | 49.2 | 49.2 | 1023.6 | 0    | 0 |
| 0.87 | 5.2 N    | 48.6 | 49.2 | 49.2 | 1023.6 | 0    | 0 |
| 0    | 2.6 N    | 48.3 | 48.9 | 48.9 | 1023.7 | 0    | 0 |
| 0.43 | 4.3 N    | 48.5 | 49.1 | 49.1 | 1023.8 | 0    | 0 |
| 0.43 | 2.6 N    | 48.6 | 49.2 | 49.2 | 1024.2 | 0    | 0 |
| 0.43 | 4.3 N    | 48.5 | 49.1 | 49.1 | 1023.9 | 0    | 0 |
| 0    | 1.7 N    | 48.2 | 48.8 | 48.8 | 1023.8 | 0    | 0 |
| 0    | 1.7 N    | 48.3 | 48.9 | 48.9 | 1023.9 | 0    | 0 |
| 0    | 0.9 N    | 49.1 | 49.7 | 49.7 | 1023.8 | 0    | 0 |
| 0    | 0 ---    | 49.8 | 50.5 | 50.5 | 1023.5 | 0    | 0 |
| 0    | 1.7 N    | 48.8 | 49.4 | 49.4 | 1023.6 | 0    | 0 |
| 0.43 | 2.6 N    | 49.6 | 50.3 | 50.3 | 1023.5 | 0    | 0 |
| 0    | 0.9 N    | 49.8 | 50.5 | 50.5 | 1023.4 | 0    | 0 |
| 0    | 2.6 N    | 49.1 | 49.7 | 49.7 | 1023.7 | 0    | 0 |
| 0.43 | 2.6 N    | 49.2 | 49.8 | 49.8 | 1023.7 | 0    | 0 |
| 0.87 | 4.3 N    | 48.9 | 49.5 | 49.5 | 1023.7 | 0    | 0 |
| 0.43 | 2.6 NNW  | 48.5 | 49.1 | 49.1 | 1023.9 | 0    | 0 |
| 0.43 | 3.5 NNW  | 47.7 | 48.3 | 48.3 | 1023.9 | 0    | 0 |
| 0.87 | 5.2 NW   | 47.7 | 48.3 | 48.3 | 1024   | 0    | 0 |
| 0    | 1.7 WNW  | 47.7 | 48.3 | 48.3 | 1023.9 | 0    | 0 |
| 0.43 | 1.7 WNW  | 47.4 | 47.9 | 47.9 | 1024.2 | 0.01 | 0 |
| 0    | 0.9 WNW  | 48   | 48.6 | 48.6 | 1024.1 | 0    | 0 |
| 0    | 0 ---    | 47.9 | 48.5 | 48.5 | 1024.4 | 0    | 0 |
| 0    | 0 ---    | 48.3 | 48.9 | 48.9 | 1024.4 | 0    | 0 |
| 0    | 0 ---    | 48.3 | 48.9 | 48.9 | 1024.4 | 0    | 0 |
| 0    | 0.9 WNW  | 49.1 | 49.7 | 49.7 | 1024.6 | 0    | 0 |
| 0    | 0.9 WNW  | 49.9 | 50.6 | 50.6 | 1025   | 0    | 0 |
| 0    | 1.7 WNW  | 50.1 | 50.8 | 50.8 | 1025.4 | 0    | 0 |
| 0    | 1.7 WNW  | 51   | 51.6 | 51.6 | 1025.6 | 0    | 0 |
| 0    | 1.7 WNW  | 51.4 | 51.8 | 51.8 | 1025.8 | 0    | 0 |
| 0.87 | 5.2 NNW  | 51.4 | 51.8 | 51.8 | 1025.9 | 0    | 0 |
| 1.74 | 7 N      | 52.1 | 52.7 | 52.1 | 1025.9 | 0    | 0 |
| 1.3  | 9.6 N    | 54.2 | 54.1 | 54.1 | 1026   | 0    | 0 |
| 4.35 | 13.9 N   | 51.2 | 53.8 | 50.7 | 1026.4 | 0    | 0 |
| 3.91 | 12.2 NNE | 51.5 | 53.7 | 51.1 | 1026.3 | 0    | 0 |
| 3.91 | 13.9 NNE | 52.2 | 54.1 | 51.5 | 1025.8 | 0    | 0 |
| 4.35 | 14.8 N   | 51.5 | 53.7 | 50.7 | 1025.6 | 0    | 0 |
| 3.04 | 13.9 N   | 53.9 | 54.6 | 53   | 1025.5 | 0    | 0 |
| 3.48 | 13.9 NE  | 53.7 | 54.8 | 52.9 | 1025.5 | 0    | 0 |
| 4.35 | 15.7 N   | 51.6 | 53.4 | 50.4 | 1025.7 | 0    | 0 |
| 4.78 | 15.7 N   | 49   | 52   | 48.5 | 1025.7 | 0    | 0 |
| 4.35 | 16.5 NNE | 48.8 | 51.6 | 48.3 | 1025.8 | 0    | 0 |
| 4.78 | 17.4 NNE | 47.5 | 51   | 47.3 | 1026.2 | 0    | 0 |
| 3.91 | 13.9 NNE | 47.7 | 50.6 | 47.6 | 1026.2 | 0    | 0 |
| 3.04 | 13.9 NE  | 47.5 | 49.9 | 47.5 | 1026.4 | 0    | 0 |
| 2.17 | 9.6 NNE  | 47.2 | 48.7 | 47.1 | 1026.5 | 0    | 0 |
| 2.17 | 7 NNE    | 46.3 | 47.7 | 46   | 1026.6 | 0    | 0 |
| 1.74 | 5.2 N    | 46.3 | 47   | 45.9 | 1026.9 | 0    | 0 |
| 0.87 | 5.2 N    | 47.3 | 47   | 47   | 1027   | 0    | 0 |
| 0.87 | 5.2 NNE  | 48   | 47.6 | 47.6 | 1026.9 | 0    | 0 |
| 1.74 | 7 NNE    | 47.2 | 47.7 | 46.7 | 1027   | 0    | 0 |
| 2.17 | 10.4 NNE | 45.5 | 47   | 45.2 | 1027.3 | 0    | 0 |
| 1.74 | 7.8 NNE  | 44.9 | 46   | 44.7 | 1027.6 | 0    | 0 |
| 1.3  | 8.7 NNE  | 46.4 | 46.5 | 46.2 | 1027.7 | 0    | 0 |
| 0.87 | 6.1 NE   | 45.8 | 45.6 | 45.6 | 1027.6 | 0    | 0 |
| 0.87 | 5.2 ENE  | 44.8 | 44.6 | 44.6 | 1027.7 | 0    | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 1.3  | 7 ENE   | 44   | 44.4 | 43.8 | 1027.8 | 0 | 0 |
| 1.3  | 6.1 ENE | 43.2 | 43.7 | 43   | 1027.7 | 0 | 0 |
| 1.3  | 6.1 NE  | 42.3 | 43   | 42.2 | 1027.8 | 0 | 0 |
| 0.87 | 5.2 NNE | 42.6 | 42.4 | 42.4 | 1027.9 | 0 | 0 |
| 0.43 | 2.6 NE  | 41.1 | 40.9 | 40.9 | 1027.8 | 0 | 0 |
| 0.43 | 2.6 NE  | 41.3 | 41.2 | 41.2 | 1027.9 | 0 | 0 |
| 0    | 1.7 NE  | 40.2 | 40   | 40   | 1028   | 0 | 0 |
| 0    | 0.9 NE  | 39.5 | 39.5 | 39.5 | 1027.8 | 0 | 0 |
| 0    | 0.9 NE  | 38.3 | 38.3 | 38.3 | 1027.8 | 0 | 0 |
| 0.43 | 1.7 NE  | 38   | 38   | 38   | 1027.7 | 0 | 0 |
| 0    | 1.7 NE  | 37.6 | 37.6 | 37.6 | 1028   | 0 | 0 |
| 0    | 0 ---   | 37.5 | 37.5 | 37.5 | 1028.2 | 0 | 0 |
| 0    | 1.7 NE  | 37   | 37   | 37   | 1028.3 | 0 | 0 |
| 0    | 1.7 NE  | 35.8 | 35.8 | 35.8 | 1028.8 | 0 | 0 |
| 0    | 1.7 NE  | 35.6 | 35.6 | 35.6 | 1028.8 | 0 | 0 |
| 0    | 2.6 NE  | 34.9 | 34.9 | 34.9 | 1028.6 | 0 | 0 |
| 0    | 0.9 ENE | 34.4 | 34.4 | 34.4 | 1029   | 0 | 0 |
| 0    | 1.7 ENE | 36.3 | 36.3 | 36.3 | 1029.2 | 0 | 0 |
| 0.87 | 5.2 ESE | 39.2 | 39.2 | 39.2 | 1029   | 0 | 0 |
| 1.74 | 6.1 ESE | 35.4 | 37.9 | 35.4 | 1028.9 | 0 | 0 |
| 1.3  | 6.1 SSE | 38.3 | 39.6 | 38.4 | 1028.9 | 0 | 0 |
| 1.3  | 6.1 S   | 39.5 | 40.8 | 39.7 | 1028.8 | 0 | 0 |
| 1.3  | 6.1 SE  | 40.3 | 41.4 | 40.4 | 1028.7 | 0 | 0 |
| 1.3  | 7 S     | 41.3 | 42.2 | 41.3 | 1028.8 | 0 | 0 |
| 1.3  | 7 S     | 43.1 | 43.8 | 43.1 | 1028.4 | 0 | 0 |
| 1.3  | 6.1 SE  | 44.9 | 45.3 | 44.8 | 1027.8 | 0 | 0 |
| 1.3  | 7 ESE   | 49.2 | 48.8 | 48.8 | 1027.1 | 0 | 0 |
| 1.3  | 7 SSE   | 51.1 | 50.5 | 50.5 | 1026.5 | 0 | 0 |
| 0.43 | 6.1 SE  | 53.2 | 52.1 | 52.1 | 1025.8 | 0 | 0 |
| 1.3  | 6.1 NNE | 53.5 | 52.2 | 52.2 | 1025.5 | 0 | 0 |
| 0.87 | 6.1 ESE | 55   | 52.9 | 52.9 | 1025   | 0 | 0 |
| 2.61 | 9.6 NNE | 50.8 | 51.6 | 50   | 1025.1 | 0 | 0 |
| 3.91 | 10.4 N  | 47.8 | 50.3 | 47.3 | 1024.8 | 0 | 0 |
| 3.48 | 10.4 N  | 47.8 | 50   | 47.3 | 1024.7 | 0 | 0 |
| 3.04 | 9.6 N   | 47.9 | 49.7 | 47.4 | 1024.5 | 0 | 0 |
| 1.74 | 7 NNE   | 47.9 | 48.5 | 47.6 | 1024.3 | 0 | 0 |
| 0.87 | 4.3 NNE | 47.7 | 47.4 | 47.4 | 1024   | 0 | 0 |
| 0.43 | 2.6 NE  | 46.5 | 46.3 | 46.3 | 1023.9 | 0 | 0 |
| 0.87 | 4.3 NE  | 46   | 45.8 | 45.8 | 1023.9 | 0 | 0 |
| 0    | 1.7 ENE | 46   | 45.9 | 45.9 | 1023.9 | 0 | 0 |
| 0    | 1.7 ENE | 42.2 | 42.2 | 42.2 | 1023.7 | 0 | 0 |
| 0    | 0.9 ENE | 41.5 | 41.5 | 41.5 | 1023.6 | 0 | 0 |
| 0    | 0.9 ENE | 40.9 | 40.9 | 40.9 | 1023.2 | 0 | 0 |
| 0    | 1.7 ENE | 39.6 | 39.6 | 39.6 | 1022.9 | 0 | 0 |
| 0    | 0.9 ENE | 40.3 | 40.2 | 40.2 | 1022.7 | 0 | 0 |
| 0    | 0 ---   | 38.9 | 38.8 | 38.8 | 1022.5 | 0 | 0 |
| 0    | 0 ---   | 39.1 | 39   | 39   | 1022.1 | 0 | 0 |
| 0    | 0 ---   | 37.3 | 37.3 | 37.3 | 1021.7 | 0 | 0 |
| 0    | 0 ---   | 39.2 | 39.1 | 39.1 | 1021.3 | 0 | 0 |
| 0    | 0 ---   | 39.2 | 39.2 | 39.2 | 1020.9 | 0 | 0 |
| 0    | 0.9 ENE | 38.8 | 38.7 | 38.7 | 1020.9 | 0 | 0 |
| 0    | 0.9 ENE | 38.2 | 38.1 | 38.1 | 1020.8 | 0 | 0 |
| 0.43 | 2.6 ENE | 39.2 | 39   | 39   | 1020.5 | 0 | 0 |
| 0.87 | 4.3 N   | 40.6 | 40.2 | 40.2 | 1020.3 | 0 | 0 |
| 0.43 | 4.3 E   | 40.6 | 40.1 | 40.1 | 1020.2 | 0 | 0 |
| 0    | 1.7 E   | 41.2 | 40.8 | 40.8 | 1020.1 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 3.5 E    | 41.1 | 40.8 | 40.8 | 1019.8 | 0    | 0    |
| 0.87 | 5.2 E    | 41.2 | 40.8 | 40.8 | 1019.7 | 0    | 0    |
| 0.43 | 4.3 E    | 41.1 | 40.7 | 40.7 | 1019.2 | 0    | 0    |
| 0.87 | 4.3 E    | 41.1 | 40.8 | 40.8 | 1018.7 | 0    | 0    |
| 0.43 | 4.3 E    | 41.8 | 41.6 | 41.6 | 1018.6 | 0    | 0    |
| 0.43 | 2.6 E    | 41.2 | 41   | 41   | 1019   | 0    | 0    |
| 0.43 | 2.6 E    | 41.6 | 41.4 | 41.4 | 1018.5 | 0    | 0    |
| 0.43 | 2.6 ESE  | 41.1 | 40.9 | 40.9 | 1018.4 | 0    | 0    |
| 0    | 2.6 ESE  | 41.2 | 41.1 | 41.1 | 1018.2 | 0    | 0    |
| 0.43 | 3.5 E    | 42.3 | 42.1 | 42.1 | 1018.2 | 0    | 0    |
| 0.43 | 2.6 E    | 44.2 | 44   | 44   | 1018.1 | 0    | 0    |
| 0.87 | 5.2 ESE  | 46.1 | 45.7 | 45.7 | 1017.9 | 0    | 0    |
| 0.43 | 4.3 ESE  | 48.2 | 47.8 | 47.8 | 1017.7 | 0    | 0    |
| 0.87 | 6.1 SSE  | 52.9 | 52.1 | 52.1 | 1017.5 | 0    | 0    |
| 1.3  | 7 SSW    | 56.5 | 55.3 | 55.3 | 1017.2 | 0    | 0    |
| 1.3  | 6.1 SSW  | 55.9 | 54.9 | 54.9 | 1017.1 | 0    | 0    |
| 0.87 | 4.3 S    | 56.5 | 55.4 | 55.4 | 1016.6 | 0    | 0    |
| 0.87 | 6.1 SSE  | 57   | 55.9 | 55.9 | 1015.9 | 0    | 0    |
| 1.3  | 6.1 SE   | 58.9 | 57.7 | 57.7 | 1015.5 | 0    | 0    |
| 0.87 | 6.1 S    | 62   | 60.6 | 60.6 | 1015.1 | 0    | 0    |
| 0.87 | 8.7 SE   | 62   | 60.6 | 60.6 | 1014.5 | 0    | 0    |
| 0.87 | 6.1 ESE  | 61.6 | 60.2 | 60.2 | 1014   | 0    | 0    |
| 1.3  | 6.1 SE   | 62.1 | 60.7 | 60.7 | 1013.8 | 0    | 0    |
| 1.3  | 7 S      | 61.8 | 60.4 | 60.4 | 1013.6 | 0    | 0    |
| 0.87 | 6.1 SE   | 61.6 | 60.3 | 60.3 | 1013.2 | 0    | 0    |
| 0.87 | 5.2 SE   | 62.7 | 61.4 | 61.4 | 1012.8 | 0    | 0    |
| 1.3  | 6.1 SE   | 61.8 | 60.6 | 60.6 | 1012.8 | 0    | 0    |
| 0.87 | 5.2 ESE  | 61   | 59.9 | 59.9 | 1012.6 | 0    | 0    |
| 0.43 | 3.5 SE   | 59.9 | 59   | 59   | 1012.3 | 0    | 0    |
| 0.87 | 7.8 ESE  | 59.3 | 58.4 | 58.4 | 1012.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 57.9 | 57.3 | 56.4 | 1011.9 | 0    | 0    |
| 1.74 | 9.6 ESE  | 57.6 | 56.6 | 56.3 | 1012.2 | 0    | 0    |
| 0.43 | 4.3 SE   | 57.5 | 56.7 | 56.7 | 1012.2 | 0    | 0    |
| 0.87 | 6.1 S    | 57.8 | 57.1 | 57.1 | 1012.1 | 0    | 0    |
| 1.74 | 9.6 S    | 58   | 57.4 | 57.1 | 1012   | 0    | 0    |
| 2.17 | 10.4 S   | 56.6 | 56.6 | 55.9 | 1011.4 | 0    | 0    |
| 2.61 | 13.9 SSE | 56   | 56.4 | 55.3 | 1011.1 | 0    | 0    |
| 2.61 | 13.9 N   | 55.4 | 55.9 | 54.8 | 1010.6 | 0    | 0    |
| 1.74 | 9.6 SSW  | 55.9 | 55.7 | 55.3 | 1010.6 | 0    | 0    |
| 2.17 | 10.4 S   | 55.6 | 55.7 | 54.9 | 1010.4 | 0    | 0    |
| 2.61 | 12.2 S   | 54.8 | 55.5 | 54.3 | 1009.4 | 0    | 0    |
| 3.04 | 13.9 SSW | 54.3 | 55.4 | 53.9 | 1009.5 | 0    | 0    |
| 2.61 | 11.3 S   | 53   | 54.3 | 52.9 | 1009.3 | 0.03 | 0.21 |
| 3.04 | 13.9 S   | 52.2 | 54   | 52.2 | 1008.7 | 0.01 | 0.07 |
| 2.61 | 15.7 SSW | 53   | 54.3 | 52.9 | 1009.1 | 0.01 | 0    |
| 2.17 | 8.7 SSE  | 53.2 | 54.1 | 53.1 | 1008.6 | 0.02 | 0.26 |
| 2.17 | 10.4 S   | 53.5 | 54.4 | 53.4 | 1008.6 | 0    | 0    |
| 2.61 | 12.2 SSW | 53.4 | 54.7 | 53.4 | 1007.9 | 0    | 0    |
| 2.17 | 11.3 S   | 54.1 | 54.9 | 54   | 1007.9 | 0    | 0    |
| 2.17 | 9.6 S    | 54.6 | 55.3 | 54.4 | 1007.6 | 0    | 0    |
| 2.61 | 12.2 S   | 54.1 | 55.3 | 54   | 1007.5 | 0    | 0    |
| 2.61 | 12.2 S   | 54.3 | 55.5 | 54.2 | 1007.1 | 0    | 0    |
| 2.61 | 11.3 S   | 54.3 | 55.5 | 54.2 | 1007.2 | 0.02 | 0.16 |
| 2.17 | 11.3 S   | 54.6 | 55.3 | 54.4 | 1007.1 | 0.01 | 0.04 |
| 2.61 | 11.3 SSW | 54.3 | 55.5 | 54.2 | 1007.2 | 0    | 0    |
| 2.61 | 11.3 SSW | 54.5 | 55.7 | 54.5 | 1006.6 | 0.11 | 1.05 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 12.2 SSW | 54.7 | 56.2 | 54.7 | 1006.7 | 0.04 | 0.53 |
| 3.04 | 13.9 SSE | 55.8 | 57.2 | 55.8 | 1006.3 | 0.1  | 2.38 |
| 3.48 | 15.7 S   | 56.6 | 58.1 | 56.5 | 1006.2 | 0    | 0    |
| 3.48 | 15.7 S   | 57   | 58.4 | 56.8 | 1006   | 0    | 0    |
| 3.91 | 18.3 SSW | 58.4 | 59.8 | 57.8 | 1005.6 | 0    | 0    |
| 3.48 | 16.5 S   | 61.7 | 62.4 | 61.3 | 1005   | 0    | 0    |
| 3.04 | 15.7 S   | 63.7 | 64.3 | 63.7 | 1004.7 | 0    | 0    |
| 3.48 | 15.7 SW  | 64.2 | 64.8 | 64   | 1004.4 | 0    | 0    |
| 3.04 | 13.9 S   | 66.3 | 67.3 | 67   | 1003.8 | 0    | 0    |
| 3.91 | 18.3 SSW | 68.4 | 69.6 | 68.5 | 1002.8 | 0    | 0    |
| 3.48 | 16.5 SSE | 67.3 | 68.5 | 68   | 1002.5 | 0    | 0    |
| 3.48 | 15.7 S   | 66.4 | 67.4 | 66.9 | 1002.3 | 0    | 0    |
| 2.61 | 13 SSW   | 66.4 | 67.5 | 67.4 | 1001.6 | 0    | 0    |
| 3.91 | 18.3 S   | 68.3 | 69.6 | 68.5 | 1000.7 | 0    | 0    |
| 3.91 | 20.9 SSW | 68.3 | 69.6 | 68.5 | 1000.4 | 0    | 0    |
| 3.48 | 16.5 S   | 67.1 | 68.5 | 68   | 999.4  | 0.01 | 0    |
| 3.91 | 19.1 SSW | 68.4 | 69.8 | 68.7 | 999.2  | 0.01 | 0    |
| 3.91 | 17.4 SSW | 68.6 | 70   | 68.9 | 999    | 0    | 0    |
| 3.48 | 14.8 S   | 68.6 | 69.9 | 69.6 | 999    | 0    | 0    |
| 3.48 | 16.5 S   | 68.8 | 70.1 | 69.8 | 998.6  | 0    | 0    |
| 3.04 | 14.8 S   | 68.1 | 69.3 | 69.2 | 998.5  | 0    | 0    |
| 3.91 | 17.4 S   | 68.8 | 70   | 68.9 | 998.7  | 0    | 0    |
| 3.91 | 18.3 S   | 68.6 | 69.7 | 68.6 | 998.9  | 0    | 0    |
| 3.04 | 17.4 SSW | 66.9 | 68   | 67.8 | 999.1  | 0    | 0    |
| 3.04 | 14.8 S   | 66.1 | 67.1 | 66.8 | 998.8  | 0    | 0    |
| 3.91 | 18.3 S   | 65.3 | 66.1 | 64.7 | 998.5  | 0    | 0    |
| 4.35 | 19.1 S   | 65.1 | 66   | 64.1 | 998.3  | 0    | 0    |
| 3.91 | 22.6 SSW | 65   | 65.8 | 64.4 | 997.9  | 0    | 0    |
| 3.48 | 17.4 SSW | 65.2 | 66   | 65.3 | 998.3  | 0    | 0    |
| 1.3  | 11.3 SW  | 65.3 | 66.1 | 66.1 | 998.6  | 0    | 0    |
| 4.35 | 28.7 WNW | 59.2 | 60.7 | 58.3 | 999.8  | 0.04 | 1.4  |
| 5.65 | 24.3 W   | 61.4 | 62   | 58.8 | 1000.1 | 0    | 0    |
| 6.52 | 30.4 W   | 61.8 | 61.9 | 58   | 1000.4 | 0    | 0    |
| 6.09 | 24.3 WSW | 61.9 | 61.7 | 58.2 | 1001   | 0    | 0    |
| 5.22 | 22.6 W   | 60.9 | 60.6 | 57.7 | 1001.7 | 0    | 0    |
| 6.96 | 28.7 W   | 59.5 | 59.8 | 55.5 | 1002   | 0    | 0    |
| 4.35 | 20.9 WSW | 57   | 57.2 | 54.6 | 1002.8 | 0    | 0    |
| 5.65 | 24.3 W   | 56.1 | 57   | 53.5 | 1002.9 | 0    | 0    |
| 3.91 | 18.3 W   | 56.3 | 56.6 | 54.4 | 1003.2 | 0    | 0    |
| 2.61 | 12.2 W   | 56.7 | 56.2 | 55.2 | 1003.3 | 0    | 0    |
| 5.22 | 23.5 W   | 53.2 | 55.1 | 51.6 | 1003.9 | 0    | 0    |
| 3.48 | 18.3 W   | 53.7 | 54.8 | 52.9 | 1004   | 0    | 0    |
| 2.17 | 12.2 WSW | 54.8 | 54.7 | 53.9 | 1003.9 | 0    | 0    |
| 2.17 | 10.4 W   | 55.5 | 55.1 | 54.3 | 1004   | 0    | 0    |
| 3.48 | 12.2 WSW | 55.9 | 56.1 | 54.4 | 1004.2 | 0    | 0    |
| 3.48 | 16.5 W   | 56   | 56.1 | 54.4 | 1004.3 | 0    | 0    |
| 3.48 | 18.3 W   | 55.9 | 56   | 54.3 | 1004.5 | 0    | 0    |
| 3.48 | 14.8 W   | 55.9 | 56   | 54.3 | 1004.9 | 0    | 0    |
| 3.04 | 15.7 WNW | 56.3 | 56.2 | 54.9 | 1005   | 0    | 0    |
| 3.04 | 16.5 W   | 56.6 | 56.4 | 55.1 | 1005.3 | 0    | 0    |
| 3.48 | 17.4 W   | 56.4 | 56.5 | 54.8 | 1005.5 | 0    | 0    |
| 4.78 | 21.7 WNW | 54.2 | 55.7 | 52.6 | 1005.9 | 0    | 0    |
| 3.91 | 18.3 W   | 53   | 54.6 | 52.1 | 1006.1 | 0    | 0    |
| 2.17 | 9.6 W    | 54.8 | 54.8 | 54   | 1006   | 0    | 0    |
| 2.17 | 9.6 WSW  | 55.8 | 55.5 | 54.7 | 1006.1 | 0    | 0    |
| 2.17 | 11.3 W   | 56.4 | 55.8 | 55.1 | 1006.2 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 16.5 W   | 56.8 | 56.7 | 55.1 | 1006.2 | 0 | 0 |
| 2.17 | 9.6 WNW  | 54.8 | 54.5 | 53.7 | 1006.6 | 0 | 0 |
| 3.48 | 15.7 NNW | 53.2 | 54.2 | 52.2 | 1006.8 | 0 | 0 |
| 3.48 | 14.8 NW  | 53.6 | 54.4 | 52.4 | 1007.2 | 0 | 0 |
| 3.48 | 16.5 NW  | 52.1 | 53.4 | 51.2 | 1007.8 | 0 | 0 |
| 3.91 | 17.4 NW  | 49.5 | 52   | 49.1 | 1008.4 | 0 | 0 |
| 3.48 | 14.8 NW  | 51.9 | 53.3 | 51.1 | 1008.5 | 0 | 0 |
| 5.22 | 25.2 WNW | 51.1 | 53.4 | 49.8 | 1008.9 | 0 | 0 |
| 3.48 | 14.8 WSW | 52.1 | 53.5 | 51.3 | 1009.4 | 0 | 0 |
| 3.04 | 11.3 WSW | 51.4 | 52.8 | 51   | 1009.9 | 0 | 0 |
| 3.04 | 14.8 W   | 49.3 | 51.4 | 49.2 | 1010.4 | 0 | 0 |
| 2.17 | 10.4 W   | 50.5 | 51.5 | 50.3 | 1010.9 | 0 | 0 |
| 1.74 | 9.6 WNW  | 51.6 | 51.9 | 51.3 | 1011.3 | 0 | 0 |
| 2.17 | 15.7 NW  | 51.5 | 52   | 50.9 | 1011.6 | 0 | 0 |
| 4.35 | 19.1 WNW | 49.7 | 52   | 48.8 | 1012   | 0 | 0 |
| 4.78 | 22.6 W   | 49.3 | 51.9 | 48.4 | 1012   | 0 | 0 |
| 5.22 | 21.7 NNW | 48.4 | 51.4 | 47.6 | 1012.3 | 0 | 0 |
| 5.65 | 22.6 NW  | 47.6 | 51.1 | 47   | 1012.8 | 0 | 0 |
| 6.09 | 22.6 N   | 47.1 | 50.8 | 46.4 | 1013.2 | 0 | 0 |
| 4.78 | 18.3 NNW | 47.4 | 50.5 | 46.8 | 1013.6 | 0 | 0 |
| 4.78 | 19.1 WNW | 46.8 | 50.2 | 46.5 | 1014   | 0 | 0 |
| 5.22 | 22.6 WNW | 45.4 | 49.5 | 45.3 | 1014.5 | 0 | 0 |
| 4.35 | 18.3 WNW | 45.5 | 49.1 | 45.4 | 1014.6 | 0 | 0 |
| 3.91 | 16.5 NW  | 45.9 | 49.1 | 45.8 | 1014.4 | 0 | 0 |
| 4.78 | 16.5 NW  | 45.2 | 49   | 45   | 1014.8 | 0 | 0 |
| 4.78 | 18.3 WNW | 45.1 | 48.8 | 44.8 | 1015   | 0 | 0 |
| 4.78 | 18.3 WNW | 44.7 | 48.5 | 44.4 | 1015.4 | 0 | 0 |
| 3.91 | 18.3 WNW | 45   | 48.3 | 44.8 | 1015.8 | 0 | 0 |
| 3.48 | 14.8 WNW | 45.2 | 48.1 | 45   | 1015.9 | 0 | 0 |
| 3.48 | 16.5 NW  | 45   | 48.1 | 44.9 | 1016.3 | 0 | 0 |
| 3.48 | 17.4 NNW | 44.1 | 47.3 | 44   | 1016.4 | 0 | 0 |
| 3.91 | 18.3 N   | 43.2 | 46.8 | 43   | 1016.6 | 0 | 0 |
| 3.04 | 15.7 N   | 44.2 | 46.8 | 43.9 | 1017.3 | 0 | 0 |
| 4.35 | 21.7 N   | 42.9 | 46.8 | 42.6 | 1017.6 | 0 | 0 |
| 4.35 | 21.7 NNW | 42.5 | 46.3 | 42.1 | 1018.3 | 0 | 0 |
| 4.78 | 19.1 N   | 41.4 | 45.7 | 41   | 1018.6 | 0 | 0 |
| 4.35 | 20.9 N   | 41   | 45.1 | 40.6 | 1019.1 | 0 | 0 |
| 4.35 | 17.4 NNW | 40.5 | 44.7 | 40.1 | 1020   | 0 | 0 |
| 3.91 | 15.7 N   | 40.6 | 44.5 | 40.2 | 1020.2 | 0 | 0 |
| 3.04 | 16.5 NNW | 41.9 | 44.8 | 41.5 | 1020.6 | 0 | 0 |
| 2.61 | 15.7 N   | 43.1 | 45.5 | 42.8 | 1020.7 | 0 | 0 |
| 3.91 | 14.8 N   | 41   | 45   | 40.8 | 1021.2 | 0 | 0 |
| 3.48 | 14.8 N   | 42   | 45.4 | 41.7 | 1021.7 | 0 | 0 |
| 3.91 | 17.4 NW  | 41.6 | 45.4 | 41.3 | 1021.8 | 0 | 0 |
| 4.35 | 18.3 N   | 42.2 | 46.1 | 41.8 | 1021.7 | 0 | 0 |
| 4.35 | 18.3 N   | 41.6 | 45.5 | 41.1 | 1021.8 | 0 | 0 |
| 4.35 | 17.4 NW  | 41.6 | 45.5 | 41.1 | 1022.4 | 0 | 0 |
| 4.35 | 18.3 NW  | 41.2 | 45.2 | 40.7 | 1022.8 | 0 | 0 |
| 4.78 | 18.3 NW  | 41   | 45.3 | 40.5 | 1022.4 | 0 | 0 |
| 3.91 | 15.7 NNW | 41.7 | 45.3 | 41.2 | 1022.4 | 0 | 0 |
| 3.48 | 14.8 NNW | 42.9 | 45.9 | 42.4 | 1022.3 | 0 | 0 |
| 3.48 | 13.9 WNW | 43.2 | 46.2 | 42.7 | 1022.5 | 0 | 0 |
| 3.48 | 14.8 NW  | 42.9 | 45.9 | 42.4 | 1022.6 | 0 | 0 |
| 3.48 | 14.8 WNW | 43.4 | 46.3 | 42.9 | 1022.4 | 0 | 0 |
| 3.04 | 14.8 NNW | 44.2 | 46.6 | 43.7 | 1022.5 | 0 | 0 |
| 2.61 | 13.9 NNW | 42.8 | 45.1 | 42.4 | 1022.4 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 7 N      | 43.1 | 44.2 | 42.7 | 1022.7 | 0    | 0    |
| 1.3  | 7 WNW    | 44.3 | 44.5 | 43.9 | 1022.9 | 0    | 0    |
| 0.43 | 4.3 WNW  | 44.6 | 44.2 | 44.2 | 1023.1 | 0    | 0    |
| 0    | 1.7 WNW  | 42.5 | 42.3 | 42.3 | 1023.2 | 0    | 0    |
| 0    | 0 ---    | 42.8 | 42.6 | 42.6 | 1023.5 | 0    | 0    |
| 0    | 1.7 WNW  | 39.8 | 39.6 | 39.6 | 1023.6 | 0    | 0    |
| 0    | 1.7 WNW  | 39.1 | 39   | 39   | 1023.3 | 0    | 0    |
| 0    | 1.7 WNW  | 39.1 | 39   | 39   | 1023.4 | 0    | 0    |
| 0    | 0.9 WNW  | 38.8 | 38.7 | 38.7 | 1023.1 | 0    | 0    |
| 0.43 | 4.3 WNW  | 37.6 | 37.6 | 37.6 | 1023.5 | 0    | 0    |
| 0.43 | 4.3 WNW  | 37   | 37   | 37   | 1022.9 | 0    | 0    |
| 0.43 | 2.6 WNW  | 37.3 | 37.3 | 37.3 | 1022.4 | 0    | 0    |
| 0.43 | 2.6 WNW  | 38.8 | 38.8 | 38.8 | 1022.5 | 0    | 0    |
| 0    | 1.7 WNW  | 39.9 | 39.9 | 39.9 | 1022.3 | 0    | 0    |
| 0    | 4.3 WSW  | 40.8 | 40.7 | 40.7 | 1022   | 0    | 0    |
| 0.43 | 3.5 WSW  | 40.8 | 40.7 | 40.7 | 1021.9 | 0    | 0    |
| 0    | 2.6 WSW  | 41.2 | 41.1 | 41.1 | 1021.5 | 0    | 0    |
| 0.43 | 4.3 N    | 41.6 | 41.5 | 41.5 | 1021.8 | 0    | 0    |
| 0.43 | 4.3 SW   | 41.9 | 41.8 | 41.8 | 1021.2 | 0    | 0    |
| 0.87 | 5.2 SW   | 41.9 | 41.8 | 41.8 | 1021.3 | 0    | 0    |
| 0.87 | 6.1 SSE  | 42.1 | 42   | 42   | 1021.3 | 0    | 0    |
| 1.74 | 7 SE     | 40.5 | 42.2 | 40.4 | 1020.3 | 0    | 0    |
| 1.74 | 8.7 N    | 41   | 42.7 | 40.9 | 1020   | 0    | 0    |
| 2.61 | 10.4 SE  | 39.7 | 42.7 | 39.5 | 1019.1 | 0    | 0    |
| 2.17 | 10.4 ESE | 40.6 | 42.9 | 40.4 | 1018.7 | 0    | 0    |
| 2.61 | 12.2 N   | 40.4 | 43.3 | 40.2 | 1017.9 | 0    | 0    |
| 2.61 | 12.2 SE  | 40.8 | 43.6 | 40.6 | 1017.6 | 0    | 0    |
| 1.74 | 8.7 SE   | 42.5 | 43.9 | 42.3 | 1017.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 41.3 | 44   | 41.1 | 1016.8 | 0    | 0    |
| 3.04 | 11.3 ESE | 40.7 | 44   | 40.5 | 1016.6 | 0    | 0    |
| 3.04 | 12.2 SE  | 40.7 | 44   | 40.5 | 1016.1 | 0    | 0    |
| 2.61 | 11.3 SE  | 42   | 44.7 | 41.9 | 1015.8 | 0    | 0    |
| 2.61 | 10.4 SSE | 42.8 | 45.4 | 42.7 | 1015.5 | 0    | 0    |
| 2.61 | 10.4 SE  | 43.6 | 46.2 | 43.6 | 1014.7 | 0    | 0    |
| 2.17 | 13.9 SSE | 45.6 | 47.4 | 45.6 | 1014.4 | 0.01 | 0    |
| 2.61 | 14.8 S   | 46.8 | 49.1 | 47   | 1013.8 | 0.01 | 0    |
| 3.04 | 14.8 S   | 47.4 | 50   | 47.6 | 1013.4 | 0.02 | 0.05 |
| 3.04 | 15.7 S   | 47.9 | 50.4 | 48.1 | 1013.2 | 0    | 0    |
| 3.04 | 13.9 SSW | 48.2 | 50.8 | 48.5 | 1012.7 | 0.02 | 0    |
| 3.04 | 12.2 SSW | 50.7 | 52.6 | 50.7 | 1011.8 | 0    | 0    |
| 3.91 | 14.8 SW  | 52.3 | 54.2 | 51.6 | 1011.4 | 0    | 0    |
| 3.04 | 12.2 SSE | 54.4 | 55.2 | 53.7 | 1010.7 | 0    | 0    |
| 3.48 | 16.5 SSW | 55.2 | 56   | 54.2 | 1010.7 | 0    | 0    |
| 3.04 | 13.9 S   | 56.2 | 56.5 | 55.2 | 1010.7 | 0    | 0    |
| 1.74 | 9.6 SW   | 57.5 | 56.8 | 56.5 | 1010.9 | 0    | 0    |
| 1.74 | 8.7 SW   | 58.9 | 58.2 | 58   | 1009.9 | 0    | 0    |
| 2.17 | 9.6 S    | 59.3 | 58.6 | 58.1 | 1009.8 | 0    | 0    |
| 1.74 | 7 SSW    | 59   | 58.3 | 58.1 | 1009.8 | 0    | 0    |
| 0.87 | 6.1 S    | 58   | 57.6 | 57.6 | 1010   | 0    | 0    |
| 0.43 | 5.2 SSW  | 55.7 | 55.8 | 55.8 | 1010.1 | 0.01 | 0    |
| 0.43 | 5.2 N    | 54.4 | 54.6 | 54.6 | 1010.1 | 0.01 | 0    |
| 0.87 | 5.2 N    | 54.2 | 54.4 | 54.4 | 1010.6 | 0    | 0    |
| 1.3  | 8.7 NW   | 54.1 | 54.4 | 54.4 | 1011   | 0.06 | 0.19 |
| 0.87 | 7 NW     | 53.6 | 53.9 | 53.9 | 1010.9 | 0.02 | 0.11 |
| 3.04 | 12.2 NW  | 49.5 | 52   | 49.9 | 1011.2 | 0.02 | 0.06 |
| 2.61 | 13 N     | 49   | 51.3 | 49.5 | 1011.7 | 0.03 | 0.1  |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 14.8 N   | 47.6 | 50.2 | 48.2 | 1011.2 | 0.02 | 0.07 |
| 3.91 | 17.4 N   | 45.1 | 49.1 | 45.6 | 1011.7 | 0.01 | 0.05 |
| 3.48 | 15.7 NW  | 44.4 | 48.2 | 44.9 | 1012.4 | 0.04 | 0.1  |
| 3.48 | 17.4 NW  | 43.4 | 47.2 | 43.8 | 1013.2 | 0.01 | 0.1  |
| 3.91 | 16.5 N   | 42.1 | 46.4 | 42.4 | 1013.3 | 0.01 | 0    |
| 3.04 | 14.8 NNW | 42.9 | 46.3 | 43.2 | 1013.8 | 0    | 0    |
| 3.91 | 17.4 NNW | 42   | 46.2 | 42.2 | 1014.3 | 0    | 0    |
| 3.04 | 12.2 NW  | 42.5 | 45.9 | 42.7 | 1014.4 | 0    | 0    |
| 3.48 | 15.7 NW  | 42.1 | 45.9 | 42.2 | 1014.9 | 0    | 0    |
| 3.91 | 16.5 N   | 41.6 | 45.6 | 41.5 | 1015.3 | 0    | 0    |
| 4.35 | 18.3 N   | 41.2 | 45.6 | 41.1 | 1015.8 | 0    | 0    |
| 4.35 | 19.1 N   | 40.6 | 45.1 | 40.5 | 1016.2 | 0    | 0    |
| 5.22 | 20.9 NW  | 39.8 | 44.9 | 39.6 | 1016.8 | 0    | 0    |
| 6.09 | 26.1 N   | 38.4 | 44.3 | 38.2 | 1017.4 | 0.01 | 0    |
| 5.22 | 20.9 NNW | 38.6 | 43.8 | 38.3 | 1018   | 0    | 0    |
| 4.78 | 19.1 NNW | 38.3 | 43.3 | 38   | 1018.6 | 0    | 0    |
| 4.35 | 15.7 N   | 38.2 | 42.9 | 37.9 | 1019.1 | 0    | 0    |
| 4.35 | 18.3 NW  | 37.4 | 42.3 | 37.1 | 1019.7 | 0    | 0    |
| 4.35 | 19.1 NW  | 36.8 | 41.8 | 36.5 | 1020.3 | 0    | 0    |
| 4.35 | 18.3 NW  | 36.2 | 41.3 | 35.9 | 1020.8 | 0    | 0    |
| 3.91 | 17.4 NW  | 36.9 | 41.5 | 36.6 | 1021.5 | 0    | 0    |
| 3.91 | 15.7 NNW | 36.9 | 41.4 | 36.5 | 1022.4 | 0    | 0    |
| 4.35 | 19.1 N   | 35.7 | 40.8 | 35.3 | 1022.9 | 0    | 0    |
| 3.91 | 14.8 NNW | 35.7 | 40.4 | 35.3 | 1023.7 | 0    | 0    |
| 3.91 | 16.5 N   | 35.7 | 40.4 | 35.3 | 1023.9 | 0    | 0    |
| 4.35 | 19.1 N   | 35.3 | 40.5 | 34.9 | 1024.6 | 0    | 0    |
| 3.91 | 15.7 N   | 35.8 | 40.5 | 35.4 | 1024.9 | 0    | 0    |
| 3.91 | 14.8 N   | 36.1 | 40.8 | 35.7 | 1025.2 | 0    | 0    |
| 3.04 | 14.8 NNW | 37.5 | 41.1 | 37.1 | 1025.2 | 0    | 0    |
| 3.48 | 14.8 N   | 37   | 41.1 | 36.6 | 1025.3 | 0    | 0    |
| 3.91 | 16.5 N   | 36.9 | 41.4 | 36.5 | 1025.5 | 0    | 0    |
| 4.35 | 15.7 N   | 35.8 | 41   | 35.5 | 1025.8 | 0    | 0    |
| 4.35 | 15.7 N   | 36.1 | 41   | 35.6 | 1026   | 0    | 0    |
| 3.91 | 15.7 N   | 37.2 | 41.6 | 36.7 | 1025.6 | 0    | 0    |
| 3.91 | 14.8 N   | 36.9 | 41.3 | 36.4 | 1025.3 | 0    | 0    |
| 3.48 | 15.7 N   | 36.1 | 40.3 | 35.6 | 1025.6 | 0    | 0    |
| 3.48 | 13.9 NNW | 36.5 | 40.6 | 36   | 1025.7 | 0    | 0    |
| 3.04 | 14.8 N   | 37.8 | 41.2 | 37.2 | 1025.8 | 0    | 0    |
| 3.04 | 13 N     | 37.8 | 41.2 | 37.2 | 1025.7 | 0    | 0    |
| 3.04 | 10.4 N   | 37.1 | 40.6 | 36.5 | 1025.9 | 0    | 0    |
| 1.74 | 9.6 NNW  | 39.5 | 40.9 | 38.9 | 1025.6 | 0    | 0    |
| 2.17 | 9.6 N    | 37.6 | 39.9 | 37   | 1025.7 | 0    | 0    |
| 0.87 | 7 NW     | 39.1 | 38.7 | 38.7 | 1025.7 | 0    | 0    |
| 0    | 2.6 NW   | 38.3 | 38   | 38   | 1026   | 0    | 0    |
| 0    | 0 ---    | 36.8 | 36.6 | 36.6 | 1026.2 | 0    | 0    |
| 0    | 0 ---    | 35.5 | 35.3 | 35.3 | 1026.2 | 0    | 0    |
| 0    | 1.7 NW   | 34.4 | 34.2 | 34.2 | 1026.4 | 0    | 0    |
| 0    | 1.7 NW   | 33.2 | 33   | 33   | 1026.3 | 0    | 0    |
| 0.43 | 2.6 NW   | 32.9 | 32.7 | 32.7 | 1025.9 | 0    | 0    |
| 0.87 | 4.3 WNW  | 31.4 | 31.8 | 31.3 | 1026.2 | 0    | 0    |
| 0.43 | 4.3 WNW  | 32.2 | 32.1 | 32.1 | 1026.4 | 0    | 0    |
| 0    | 1.7 WNW  | 31.9 | 31.8 | 31.8 | 1026   | 0    | 0    |
| 0    | 0.9 WNW  | 31.3 | 31.2 | 31.2 | 1025.4 | 0    | 0    |
| 0.43 | 1.7 WNW  | 30.7 | 30.6 | 30.6 | 1025.3 | 0    | 0    |
| 0.43 | 3.5 WNW  | 30.4 | 30.3 | 30.3 | 1025.2 | 0    | 0    |
| 0.87 | 5.2 W    | 30.4 | 30.9 | 30.3 | 1024.9 | 0    | 0    |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 5.2 SW   | 30   | 30.5 | 29.9 | 1024.3 | 0    | 0    |
| 0.43 | 3.5 SW   | 30.9 | 30.8 | 30.8 | 1024.4 | 0    | 0    |
| 0.87 | 5.2 SW   | 29.8 | 30.3 | 29.7 | 1023.7 | 0    | 0    |
| 0.87 | 5.2 SW   | 30.6 | 31.1 | 30.5 | 1023.5 | 0    | 0    |
| 0.43 | 4.3 SSW  | 31   | 30.9 | 30.9 | 1022.7 | 0    | 0    |
| 0.87 | 5.2 S    | 30.6 | 31.1 | 30.5 | 1022.2 | 0    | 0    |
| 0.87 | 6.1 S    | 30.8 | 31.2 | 30.7 | 1022   | 0    | 0    |
| 0.87 | 5.2 S    | 30.6 | 31.1 | 30.5 | 1021.5 | 0    | 0    |
| 0.87 | 5.2 S    | 30.6 | 31.1 | 30.5 | 1021.1 | 0    | 0    |
| 0.87 | 6.1 S    | 30.6 | 31.1 | 30.5 | 1020.6 | 0    | 0    |
| 1.74 | 10.4 S   | 27.9 | 31.2 | 27.8 | 1020.3 | 0    | 0    |
| 1.74 | 9.6 S    | 28.2 | 31.4 | 28   | 1019.7 | 0    | 0    |
| 1.3  | 6.1 SSE  | 29   | 31   | 28.8 | 1019.2 | 0    | 0    |
| 1.74 | 7 SSE    | 27.4 | 30.7 | 27.2 | 1017.9 | 0    | 0    |
| 1.3  | 7 SE     | 28   | 30.1 | 27.8 | 1017.5 | 0    | 0    |
| 1.74 | 8.7 SSE  | 27.9 | 31.1 | 27.7 | 1017.5 | 0    | 0    |
| 1.74 | 7.8 SE   | 28.5 | 31.7 | 28.4 | 1016.1 | 0    | 0    |
| 2.61 | 10.4 SSE | 27.4 | 32.2 | 27.2 | 1015.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 28.5 | 33.2 | 28.3 | 1014.3 | 0    | 0    |
| 2.61 | 9.6 SSE  | 29.9 | 34.3 | 29.6 | 1013.2 | 0    | 0    |
| 2.61 | 12.2 SE  | 31.8 | 35.9 | 31.5 | 1012.8 | 0    | 0    |
| 2.61 | 11.3 SSE | 33.4 | 37.2 | 33.1 | 1011.6 | 0    | 0    |
| 3.04 | 12.2 SE  | 33.3 | 37.6 | 32.9 | 1010.1 | 0    | 0    |
| 2.61 | 13.9 N   | 37.7 | 40.4 | 36.9 | 1010   | 0    | 0    |
| 3.91 | 18.3 S   | 35.8 | 40.3 | 35.2 | 1009.1 | 0.01 | 0    |
| 3.04 | 16.5 S   | 34.6 | 38.9 | 34.4 | 1007.9 | 0.02 | 0.07 |
| 3.48 | 14.8 SSW | 33.5 | 38.5 | 33.4 | 1006.5 | 0.03 | 0.09 |
| 4.35 | 18.3 SSE | 31.8 | 38   | 31.8 | 1005.2 | 0.02 | 0.09 |
| 5.22 | 20.9 S   | 31   | 38   | 31   | 1003.7 | 0.03 | 0.13 |
| 5.65 | 25.2 SSW | 31.4 | 38.6 | 31.4 | 1002.5 | 0.03 | 0.06 |
| 5.65 | 21.7 SSE | 32.6 | 39.6 | 32.6 | 1001.4 | 0.02 | 0.06 |
| 5.22 | 24.3 S   | 34.6 | 40.9 | 34.6 | 1000.6 | 0    | 0    |
| 5.65 | 25.2 S   | 35.7 | 42.1 | 35.7 | 999.7  | 0    | 0    |
| 5.65 | 24.3 SSW | 37   | 43.1 | 37   | 999.5  | 0    | 0    |
| 5.22 | 24.3 S   | 38.6 | 44   | 38.5 | 998.9  | 0    | 0    |
| 5.65 | 27.8 SW  | 38.9 | 44.5 | 38.8 | 998.4  | 0    | 0    |
| 5.65 | 26.1 SSW | 39.2 | 44.8 | 39.1 | 998.1  | 0    | 0    |
| 5.65 | 25.2 WSW | 39.6 | 45.1 | 39.5 | 997.5  | 0    | 0    |
| 5.65 | 23.5 SSW | 39.9 | 45.4 | 39.9 | 996.8  | 0    | 0    |
| 5.22 | 23.5 SSW | 40.5 | 45.7 | 40.5 | 996.2  | 0    | 0    |
| 5.22 | 19.1 SSW | 41   | 46.1 | 41   | 995.6  | 0    | 0    |
| 4.78 | 19.1 S   | 41.7 | 46.4 | 41.7 | 994.9  | 0    | 0    |
| 5.22 | 20.9 S   | 41.2 | 46.2 | 41.2 | 994.2  | 0    | 0    |
| 3.48 | 15.7 SW  | 42   | 45.8 | 42.1 | 995    | 0.03 | 0.17 |
| 4.78 | 28.7 WNW | 42.1 | 46.9 | 42.3 | 995.6  | 0    | 0    |
| 6.96 | 31.3 N   | 40.3 | 46.1 | 40   | 996    | 0    | 0    |
| 6.52 | 27 WNW   | 39.4 | 45.2 | 39.1 | 996.4  | 0    | 0    |
| 5.65 | 23.5 W   | 38.9 | 44.4 | 38.7 | 996.5  | 0    | 0    |
| 5.22 | 22.6 W   | 38.8 | 44.1 | 38.6 | 996.7  | 0    | 0    |
| 3.48 | 17.4 WSW | 40.2 | 44.1 | 40.1 | 996.7  | 0    | 0    |
| 4.78 | 22.6 N   | 39.1 | 44.2 | 39   | 996.5  | 0    | 0    |
| 6.09 | 27.8 WNW | 38.8 | 44.5 | 38.5 | 996.7  | 0    | 0    |
| 8.26 | 33.9 NW  | 37.6 | 44.4 | 37.2 | 997.3  | 0    | 0    |
| 7.83 | 31.3 NW  | 37.4 | 44   | 36.9 | 997.7  | 0    | 0    |
| 8.26 | 32.2 WNW | 36.4 | 43.4 | 35.9 | 998.1  | 0    | 0    |
| 8.26 | 30.4 WNW | 35.6 | 42.7 | 35   | 998.4  | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 7.39 | 28.7 W   | 35.2 | 42   | 34.6 | 998.6  | 0    | 0    |
| 7.83 | 30.4 W   | 35.2 | 42.2 | 34.6 | 999.2  | 0    | 0    |
| 7.39 | 32.2 W   | 34.7 | 41.6 | 34.1 | 999.3  | 0    | 0    |
| 8.26 | 33 WNW   | 34.7 | 42   | 34.1 | 999.8  | 0    | 0    |
| 7.83 | 28.7 WNW | 35   | 42   | 34.4 | 999.9  | 0    | 0    |
| 8.26 | 36.5 WNW | 34.6 | 41.9 | 34   | 1000.3 | 0    | 0    |
| 7.39 | 40.9 W   | 33.4 | 40.8 | 33   | 1000.8 | 0.01 | 0    |
| 6.52 | 27.8 WNW | 34.8 | 41.4 | 34.4 | 1001.8 | 0.01 | 0.05 |
| 6.52 | 26.1 NW  | 35.4 | 41.9 | 35   | 1002.3 | 0    | 0    |
| 8.7  | 32.2 NNW | 35.8 | 43   | 35.2 | 1002.9 | 0    | 0    |
| 7.39 | 35.7 N   | 36.1 | 42.8 | 35.6 | 1003.4 | 0    | 0    |
| 6.52 | 30.4 WNW | 37   | 42.9 | 36.3 | 1003.6 | 0    | 0    |
| 6.09 | 25.2 WNW | 36.3 | 42.2 | 35.7 | 1003.9 | 0    | 0    |
| 6.96 | 29.6 WNW | 36.1 | 42.5 | 35.5 | 1004.4 | 0.01 | 0    |
| 7.39 | 30.4 WNW | 36.8 | 43.1 | 36.1 | 1004.6 | 0    | 0    |
| 8.7  | 34.8 WNW | 37.1 | 43.9 | 36.4 | 1004.9 | 0    | 0    |
| 8.7  | 36.5 WNW | 38.1 | 44.6 | 37.3 | 1004.9 | 0    | 0    |
| 9.13 | 36.5 NW  | 37.9 | 44.6 | 37.1 | 1005   | 0    | 0    |
| 9.13 | 36.5 NW  | 37.9 | 44.6 | 37.1 | 1005.2 | 0    | 0    |
| 9.13 | 33 NW    | 37.3 | 44.1 | 36.5 | 1005.8 | 0    | 0    |
| 7.83 | 31.3 NW  | 37.2 | 43.6 | 36.5 | 1006.2 | 0    | 0    |
| 7.83 | 31.3 WNW | 38.3 | 44.4 | 37.5 | 1006.6 | 0    | 0    |
| 7.83 | 33.9 NNW | 38.2 | 44.3 | 37.4 | 1007.1 | 0    | 0    |
| 9.13 | 36.5 NW  | 37.7 | 44.4 | 36.9 | 1007.1 | 0    | 0    |
| 6.52 | 22.6 NW  | 38.9 | 44.4 | 38.2 | 1007.5 | 0    | 0    |
| 5.65 | 22.6 WNW | 39.2 | 44.1 | 38.4 | 1007.7 | 0    | 0    |
| 5.22 | 26.1 WNW | 39.8 | 44   | 38.7 | 1007.7 | 0    | 0    |
| 5.65 | 24.3 WNW | 38.4 | 43.2 | 37.4 | 1008   | 0    | 0    |
| 4.78 | 18.3 NW  | 38.3 | 42.6 | 37.3 | 1008.3 | 0    | 0    |
| 3.48 | 14.8 WNW | 38.9 | 42.2 | 38   | 1008.4 | 0    | 0    |
| 1.74 | 9.6 WNW  | 39.7 | 40.8 | 38.9 | 1008.8 | 0    | 0    |
| 2.61 | 12.2 WNW | 38.2 | 40.8 | 37.4 | 1009   | 0    | 0    |
| 4.35 | 17.4 WNW | 37.4 | 41.7 | 36.5 | 1009.1 | 0    | 0    |
| 5.22 | 20.9 WNW | 37.4 | 42.2 | 36.4 | 1009.1 | 0    | 0    |
| 4.35 | 20.9 WNW | 38.5 | 42.5 | 37.5 | 1008.9 | 0    | 0    |
| 2.17 | 10.4 NW  | 40.7 | 42.3 | 39.8 | 1008.7 | 0    | 0    |
| 1.74 | 7 W      | 40.8 | 41.8 | 40   | 1008.2 | 0    | 0    |
| 1.74 | 8.7 SSW  | 39.9 | 41   | 39.1 | 1008   | 0    | 0    |
| 1.74 | 9.6 SSW  | 39.1 | 40.4 | 38.4 | 1007.8 | 0    | 0    |
| 1.3  | 7 SW     | 39.9 | 40.3 | 39.3 | 1007.7 | 0    | 0    |
| 2.17 | 9.6 SSW  | 38.7 | 40.9 | 38.1 | 1007.6 | 0    | 0    |
| 2.61 | 10.4 SW  | 38.9 | 41.6 | 38.3 | 1007.5 | 0    | 0    |
| 2.61 | 11.3 SW  | 38.9 | 41.7 | 38.4 | 1007.1 | 0    | 0    |
| 2.17 | 8.7 SW   | 39.4 | 41.7 | 39   | 1006.9 | 0    | 0    |
| 3.04 | 13.9 N   | 39.5 | 42.8 | 39.1 | 1006.6 | 0    | 0    |
| 3.91 | 15.7 WSW | 40.3 | 44.2 | 39.9 | 1006.1 | 0    | 0    |
| 4.35 | 15.7 SW  | 40.5 | 44.6 | 40   | 1005.9 | 0    | 0    |
| 4.35 | 16.5 WSW | 40.5 | 44.6 | 40   | 1005.9 | 0    | 0    |
| 3.91 | 16.5 W   | 40.6 | 44.4 | 40.1 | 1005.8 | 0    | 0    |
| 3.91 | 17.4 WSW | 40.5 | 44.4 | 40.1 | 1005.6 | 0    | 0    |
| 3.91 | 14.8 WSW | 40.5 | 44.4 | 40.1 | 1005.5 | 0    | 0    |
| 3.91 | 16.5 WSW | 40.6 | 44.4 | 40.1 | 1005.5 | 0    | 0    |
| 3.91 | 13.9 WSW | 40.5 | 44.4 | 40.1 | 1005.5 | 0    | 0    |
| 4.35 | 15.7 WSW | 40.2 | 44.4 | 39.7 | 1005.4 | 0    | 0    |
| 4.35 | 19.1 N   | 41   | 45   | 40.5 | 1005.5 | 0    | 0    |
| 4.78 | 18.3 WSW | 41.4 | 45.6 | 40.9 | 1005.7 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 19.1 WSW | 42.5 | 46.2 | 42   | 1005.6 | 0 | 0 |
| 4.35 | 18.3 SSW | 43.2 | 46.7 | 42.6 | 1005.5 | 0 | 0 |
| 4.78 | 19.1 WSW | 42.8 | 46.7 | 42.2 | 1005.7 | 0 | 0 |
| 4.35 | 16.5 SW  | 44.4 | 47.7 | 43.8 | 1005.4 | 0 | 0 |
| 4.78 | 19.1 WSW | 48.2 | 50.6 | 47   | 1005   | 0 | 0 |
| 4.35 | 18.3 W   | 49.7 | 51.5 | 48.3 | 1005.2 | 0 | 0 |
| 4.78 | 21.7 W   | 51.7 | 53.1 | 49.8 | 1004.9 | 0 | 0 |
| 6.09 | 24.3 W   | 53.2 | 54.5 | 50.5 | 1004.7 | 0 | 0 |
| 5.22 | 30.4 W   | 54.2 | 54.8 | 51.4 | 1004.1 | 0 | 0 |
| 5.65 | 21.7 WNW | 53.8 | 54.6 | 50.9 | 1003.7 | 0 | 0 |
| 5.22 | 22.6 WSW | 55.3 | 55.5 | 52.2 | 1003.7 | 0 | 0 |
| 5.22 | 22.6 WSW | 56.6 | 56.5 | 53.3 | 1003.6 | 0 | 0 |
| 5.65 | 23.5 W   | 55.8 | 55.9 | 52.3 | 1003.7 | 0 | 0 |
| 4.35 | 20.9 WSW | 57.4 | 56.6 | 54   | 1003.7 | 0 | 0 |
| 6.09 | 25.2 W   | 55.2 | 55.7 | 51.8 | 1003.7 | 0 | 0 |
| 4.78 | 19.1 W   | 56.1 | 55.8 | 52.8 | 1004   | 0 | 0 |
| 5.22 | 22.6 WSW | 54.2 | 54.7 | 51.3 | 1004.5 | 0 | 0 |
| 3.91 | 17.4 WNW | 53.3 | 53.5 | 51   | 1005   | 0 | 0 |
| 3.48 | 18.3 WNW | 51.5 | 52.1 | 49.8 | 1005.3 | 0 | 0 |
| 3.48 | 16.5 W   | 50.7 | 51.6 | 49.2 | 1005.5 | 0 | 0 |
| 3.04 | 17.4 WSW | 50.4 | 51.2 | 49.2 | 1005.9 | 0 | 0 |
| 2.17 | 8.7 W    | 50.1 | 50.4 | 49.2 | 1006.4 | 0 | 0 |
| 2.17 | 10.4 W   | 50.6 | 50.9 | 49.7 | 1006.7 | 0 | 0 |
| 3.04 | 14.8 WNW | 50   | 51.2 | 49.2 | 1006.7 | 0 | 0 |
| 2.61 | 12.2 W   | 50.1 | 51.1 | 49.5 | 1007   | 0 | 0 |
| 2.61 | 15.7 W   | 50.1 | 51.2 | 49.6 | 1007.4 | 0 | 0 |
| 2.17 | 9.6 W    | 50.8 | 51.4 | 50.2 | 1007.5 | 0 | 0 |
| 1.74 | 8.7 W    | 51.2 | 51.2 | 50.6 | 1007.9 | 0 | 0 |
| 1.74 | 7 SW     | 51.1 | 51.1 | 50.5 | 1007.8 | 0 | 0 |
| 1.74 | 9.6 WSW  | 51.2 | 51.2 | 50.6 | 1007.7 | 0 | 0 |
| 1.74 | 7 SW     | 51.1 | 51.2 | 50.6 | 1008.1 | 0 | 0 |
| 1.74 | 8.7 WSW  | 49.8 | 50.3 | 49.6 | 1008.2 | 0 | 0 |
| 0.87 | 5.2 SW   | 48.8 | 48.6 | 48.6 | 1008   | 0 | 0 |
| 0.43 | 5.2 WSW  | 47.9 | 47.8 | 47.8 | 1008.1 | 0 | 0 |
| 0.43 | 4.3 WSW  | 46.8 | 46.7 | 46.7 | 1007.9 | 0 | 0 |
| 0.87 | 6.1 SW   | 47.6 | 47.4 | 47.4 | 1007.8 | 0 | 0 |
| 0.87 | 6.1 SSW  | 46.4 | 46.2 | 46.2 | 1007.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 46.1 | 45.9 | 45.9 | 1007.1 | 0 | 0 |
| 0.87 | 6.1 S    | 46.5 | 46.3 | 46.3 | 1007   | 0 | 0 |
| 0.87 | 5.2 S    | 47   | 46.7 | 46.7 | 1006.7 | 0 | 0 |
| 1.3  | 7 S      | 46.5 | 46.5 | 46.2 | 1006.3 | 0 | 0 |
| 1.74 | 7 SSW    | 45.6 | 46.5 | 45.3 | 1006.3 | 0 | 0 |
| 1.74 | 8.7 SSW  | 45.8 | 46.7 | 45.5 | 1006.1 | 0 | 0 |
| 1.74 | 7 S      | 46   | 46.8 | 45.7 | 1005.9 | 0 | 0 |
| 1.74 | 9.6 S    | 46.3 | 47.1 | 46   | 1005.8 | 0 | 0 |
| 2.17 | 10.4 SSW | 46   | 47.4 | 45.7 | 1005.8 | 0 | 0 |
| 2.17 | 10.4 SSW | 47.4 | 48.6 | 47.1 | 1005.6 | 0 | 0 |
| 2.17 | 10.4 SSW | 48   | 49.2 | 47.7 | 1005.4 | 0 | 0 |
| 3.48 | 17.4 SSW | 47.3 | 49.8 | 47   | 1005.2 | 0 | 0 |
| 3.91 | 15.7 SSW | 48.8 | 51   | 48   | 1004.8 | 0 | 0 |
| 3.91 | 17.4 SSW | 49.6 | 51.6 | 48.7 | 1004.8 | 0 | 0 |
| 3.48 | 15.7 SSW | 51.4 | 52.6 | 50.3 | 1004.8 | 0 | 0 |
| 3.91 | 15.7 SSW | 52.2 | 53.5 | 50.9 | 1004.7 | 0 | 0 |
| 3.48 | 13.9 SSW | 54.4 | 54.9 | 53   | 1004.6 | 0 | 0 |
| 4.35 | 16.5 SSW | 57.4 | 57.5 | 54.9 | 1004.4 | 0 | 0 |
| 3.91 | 16.5 SSW | 57.8 | 57.6 | 55.5 | 1004.1 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.91 | 22.6 W   | 61.5 | 60.4 | 58.6 | 1003.7 | 0    | 0    |
| 5.65 | 22.6 WNW | 61.8 | 61.2 | 58   | 1003.5 | 0    | 0    |
| 5.65 | 24.3 W   | 62.1 | 61.6 | 58.5 | 1003.5 | 0    | 0    |
| 5.22 | 22.6 W   | 63.2 | 62.3 | 59.5 | 1003.6 | 0    | 0    |
| 6.09 | 23.5 NW  | 62.4 | 61.9 | 58.4 | 1003.6 | 0    | 0    |
| 5.22 | 20.9 NW  | 61.3 | 61   | 58.2 | 1004   | 0    | 0    |
| 5.65 | 25.2 WNW | 59.3 | 59.5 | 56.2 | 1004.7 | 0    | 0    |
| 4.78 | 17.4 NNW | 53.1 | 54.8 | 51.6 | 1005.5 | 0    | 0    |
| 4.78 | 19.1 NW  | 52.9 | 54.5 | 51.3 | 1005.8 | 0    | 0    |
| 4.78 | 18.3 WNW | 52.7 | 54.3 | 51.1 | 1006.2 | 0    | 0    |
| 6.09 | 22.6 NW  | 52   | 53.9 | 49.8 | 1006.9 | 0    | 0    |
| 7.83 | 27 NNW   | 49   | 52.1 | 46.8 | 1008.1 | 0    | 0    |
| 6.96 | 25.2 NW  | 46.6 | 50.5 | 45.6 | 1009.3 | 0    | 0    |
| 5.65 | 21.7 NNW | 46.1 | 49.7 | 45.4 | 1009.6 | 0    | 0    |
| 5.22 | 19.1 NW  | 45.4 | 49   | 44.8 | 1010.1 | 0    | 0    |
| 6.52 | 27 WNW   | 42.5 | 47.4 | 42   | 1011.2 | 0    | 0    |
| 6.09 | 23.5 WNW | 41.3 | 46.2 | 40.7 | 1012.1 | 0    | 0    |
| 6.09 | 25.2 NNW | 40   | 45   | 39.3 | 1012.7 | 0    | 0    |
| 6.09 | 27 NW    | 39.3 | 44.5 | 38.6 | 1013.2 | 0    | 0    |
| 5.65 | 22.6 N   | 38.5 | 43.3 | 37.5 | 1013.8 | 0    | 0    |
| 5.22 | 22.6 N   | 38.6 | 43   | 37.5 | 1014.1 | 0    | 0    |
| 4.78 | 18.3 N   | 37.7 | 42   | 36.6 | 1014.3 | 0    | 0    |
| 3.04 | 17.4 N   | 38.2 | 41.3 | 37.4 | 1014.4 | 0    | 0    |
| 1.3  | 11.3 N   | 40.1 | 40.4 | 39.4 | 1014.8 | 0    | 0    |
| 1.74 | 12.2 NW  | 39.1 | 40.4 | 38.4 | 1014.9 | 0    | 0    |
| 1.74 | 8.7 N    | 38.7 | 40.1 | 38   | 1014.9 | 0    | 0    |
| 0.43 | 6.1 N    | 40.5 | 39.9 | 39.9 | 1015   | 0    | 0    |
| 2.17 | 13 NNW   | 37.4 | 39.7 | 36.8 | 1015.2 | 0    | 0    |
| 3.04 | 13.9 N   | 35.2 | 39.1 | 34.7 | 1015.4 | 0    | 0    |
| 2.61 | 11.3 NW  | 35   | 38.5 | 34.6 | 1016   | 0    | 0    |
| 2.17 | 11.3 N   | 35.6 | 38.4 | 35.2 | 1016.2 | 0    | 0    |
| 1.3  | 8.7 NNW  | 36.4 | 37.4 | 36   | 1016.6 | 0    | 0    |
| 1.3  | 7 N      | 36.6 | 37.5 | 36.1 | 1017   | 0    | 0    |
| 1.3  | 9.6 NW   | 37.2 | 38   | 36.7 | 1017.1 | 0    | 0    |
| 3.48 | 15.7 NW  | 31.8 | 36.8 | 31.4 | 1017.3 | 0    | 0    |
| 2.17 | 13.9 WNW | 31.4 | 35   | 31.2 | 1017.9 | 0    | 0    |
| 2.17 | 11.3 W   | 29   | 33   | 28.9 | 1018.4 | 0    | 0    |
| 0.43 | 6.1 N    | 33.1 | 33   | 33   | 1018.7 | 0    | 0    |
| 0.43 | 4.3 NNW  | 32.9 | 32.8 | 32.8 | 1019.1 | 0    | 0    |
| 0    | 1.7 N    | 32.8 | 32.7 | 32.7 | 1019.3 | 0    | 0    |
| 0.87 | 6.1 WNW  | 32.5 | 32.8 | 32.4 | 1019.7 | 0    | 0    |
| 0.87 | 16.5 N   | 33.7 | 33.9 | 33.6 | 1019.9 | 0    | 0    |
| 1.3  | 14.8 WNW | 33.1 | 34.9 | 33.1 | 1020.3 | 0    | 0    |
| 3.48 | 14.8 NNW | 31.5 | 36.7 | 31.2 | 1020.8 | 0    | 0    |
| 5.65 | 21.7 N   | 30.1 | 37   | 29.5 | 1021.1 | 0.01 | 0    |
| 6.96 | 28.7 NNW | 30.3 | 37.8 | 29.6 | 1021.6 | 0.03 | 0.06 |
| 8.7  | 29.6 NW  | 29.2 | 37.6 | 28.3 | 1022   | 0.04 | 0.12 |
| 7.83 | 29.6 NW  | 29.5 | 37.4 | 28.6 | 1022.2 | 0.02 | 0.06 |
| 8.26 | 27 NNW   | 29.1 | 37.3 | 28.2 | 1022.4 | 0.01 | 0.04 |
| 8.26 | 30.4 N   | 29.6 | 37.6 | 28.6 | 1022.5 | 0.01 | 0    |
| 8.26 | 29.6 NW  | 29.8 | 37.8 | 28.8 | 1023   | 0.01 | 0    |
| 7.39 | 27.8 NNW | 31.8 | 38.8 | 30.7 | 1023.5 | 0.02 | 0    |
| 7.39 | 28.7 NW  | 31.4 | 38.4 | 30.2 | 1023.6 | 0.01 | 0    |
| 7.39 | 27 NW    | 31.4 | 38.5 | 30.3 | 1023.5 | 0.01 | 0    |
| 6.09 | 22.6 NW  | 30.6 | 37.3 | 29.6 | 1023.7 | 0    | 0    |
| 5.65 | 24.3 WNW | 31.2 | 37.6 | 30.3 | 1024   | 0.01 | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.91 | 23.5 N   | 32.5 | 37.4 | 31.7 | 1024.2 | 0    | 0 |
| 4.78 | 22.6 NW  | 31.1 | 36.8 | 30.1 | 1024.3 | 0.01 | 0 |
| 4.78 | 19.1 NW  | 30.7 | 36.6 | 29.8 | 1024.3 | 0    | 0 |
| 3.04 | 12.2 NW  | 32.5 | 36.4 | 31.6 | 1024.8 | 0    | 0 |
| 3.91 | 18.3 W   | 27.9 | 34   | 27.5 | 1025.1 | 0    | 0 |
| 3.48 | 13.9 WNW | 29.4 | 34.7 | 28.9 | 1025.3 | 0    | 0 |
| 3.48 | 15.7 WNW | 30.1 | 35.2 | 29.5 | 1025.5 | 0    | 0 |
| 3.48 | 17.4 N   | 30.7 | 35.4 | 29.8 | 1025.8 | 0    | 0 |
| 5.65 | 28.7 N   | 28.5 | 35.4 | 27.6 | 1025.9 | 0    | 0 |
| 4.78 | 19.1 NW  | 28.8 | 35   | 27.9 | 1026.2 | 0    | 0 |
| 4.35 | 18.3 N   | 28.1 | 34.2 | 27.3 | 1026.5 | 0    | 0 |
| 3.91 | 17.4 NNW | 28.6 | 34.2 | 27.8 | 1026.9 | 0    | 0 |
| 3.48 | 17.4 NW  | 28.8 | 33.9 | 28   | 1026.9 | 0    | 0 |
| 4.35 | 17.4 N   | 28.1 | 34.1 | 27.2 | 1027   | 0    | 0 |
| 3.48 | 16.5 N   | 28.1 | 33.4 | 27.4 | 1026.9 | 0    | 0 |
| 4.78 | 16.5 N   | 26.2 | 33.1 | 25.5 | 1027.1 | 0    | 0 |
| 5.22 | 19.1 N   | 24.6 | 32.2 | 23.9 | 1027.6 | 0    | 0 |
| 3.91 | 15.7 N   | 25.1 | 31.5 | 24.5 | 1027.8 | 0    | 0 |
| 4.35 | 16.5 N   | 24.3 | 31.2 | 23.6 | 1028   | 0    | 0 |
| 2.61 | 12.2 N   | 26.8 | 31.2 | 26.1 | 1028.4 | 0    | 0 |
| 1.74 | 8.7 NNW  | 27.9 | 30.6 | 27.2 | 1028.6 | 0    | 0 |
| 1.74 | 10.4 NNW | 28.1 | 30.8 | 27.4 | 1029   | 0    | 0 |
| 1.74 | 8.7 NW   | 27.4 | 30.3 | 26.8 | 1029.2 | 0    | 0 |
| 2.17 | 11.3 NW  | 26.1 | 30   | 25.5 | 1029.3 | 0    | 0 |
| 0.87 | 7 NW     | 28.8 | 28.9 | 28.2 | 1029.6 | 0    | 0 |
| 0.87 | 6.1 NNW  | 28.8 | 28.9 | 28.2 | 1030   | 0    | 0 |
| 0.87 | 5.2 N    | 29   | 29.1 | 28.4 | 1030.4 | 0    | 0 |
| 0.43 | 6.1 NNW  | 29.5 | 28.9 | 28.9 | 1030.8 | 0    | 0 |
| 0    | 1.7 NNW  | 28.1 | 27.7 | 27.7 | 1031.3 | 0    | 0 |
| 1.3  | 10.4 NNW | 28.1 | 29.8 | 27.5 | 1031.6 | 0    | 0 |
| 1.74 | 9.6 NNE  | 26.5 | 29.5 | 25.9 | 1031.8 | 0    | 0 |
| 0.87 | 6.1 N    | 30.1 | 30   | 29.4 | 1032.3 | 0    | 0 |
| 2.61 | 13.9 NNW | 25.2 | 30   | 24.6 | 1032.8 | 0    | 0 |
| 3.91 | 16.5 N   | 23.6 | 30.2 | 22.9 | 1033.2 | 0    | 0 |
| 3.91 | 19.1 N   | 24.8 | 31.1 | 24   | 1033.2 | 0    | 0 |
| 4.35 | 15.7 N   | 25.3 | 31.9 | 24.5 | 1033.4 | 0    | 0 |
| 4.35 | 14.8 NNE | 25   | 31.7 | 24.2 | 1033.8 | 0    | 0 |
| 3.04 | 13.9 N   | 27.5 | 32.4 | 26.8 | 1033.9 | 0    | 0 |
| 3.04 | 13.9 N   | 27.2 | 32.1 | 26.4 | 1033.9 | 0    | 0 |
| 2.61 | 12.2 NW  | 27.4 | 31.7 | 26.7 | 1034   | 0    | 0 |
| 2.61 | 11.3 NW  | 28.9 | 33.1 | 28.3 | 1033.9 | 0    | 0 |
| 3.48 | 15.7 NNE | 26.6 | 32.3 | 26   | 1033.9 | 0    | 0 |
| 3.48 | 14.8 NW  | 26.5 | 32.1 | 25.8 | 1034.1 | 0    | 0 |
| 3.48 | 13.9 N   | 26.1 | 31.8 | 25.4 | 1034.3 | 0    | 0 |
| 3.48 | 13.9 N   | 26.1 | 31.8 | 25.4 | 1034.3 | 0    | 0 |
| 3.04 | 12.2 NNE | 26.6 | 31.7 | 25.9 | 1033.9 | 0    | 0 |
| 3.04 | 13.9 N   | 25.9 | 31.2 | 25.3 | 1033.9 | 0    | 0 |
| 3.04 | 12.2 N   | 25.7 | 31   | 25.1 | 1034   | 0    | 0 |
| 2.61 | 11.3 N   | 25.7 | 30.4 | 25.1 | 1034.1 | 0    | 0 |
| 2.17 | 9.6 N    | 25.7 | 29.6 | 25   | 1034.2 | 0    | 0 |
| 0.87 | 6.1 N    | 28.7 | 28.8 | 28.1 | 1034.4 | 0    | 0 |
| 0.43 | 5.2 WNW  | 29.7 | 29.1 | 29.1 | 1034.6 | 0    | 0 |
| 0.43 | 2.6 WNW  | 28.5 | 28   | 28   | 1034.5 | 0    | 0 |
| 0.43 | 2.6 WNW  | 27.8 | 27.3 | 27.3 | 1034.5 | 0    | 0 |
| 0.43 | 2.6 WNW  | 27.3 | 26.9 | 26.9 | 1034.4 | 0    | 0 |
| 0    | 0.9 WNW  | 26.4 | 26.1 | 26.1 | 1034.3 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 2.6 WNW  | 26   | 25.6 | 25.6 | 1034.5 | 0    | 0 |
| 0.43 | 2.6 WNW  | 26   | 25.6 | 25.6 | 1034.7 | 0    | 0 |
| 0    | 1.7 WNW  | 25.4 | 25.1 | 25.1 | 1035   | 0    | 0 |
| 0    | 1.7 WNW  | 25   | 24.7 | 24.7 | 1034.9 | 0    | 0 |
| 0    | 0.9 WNW  | 24.4 | 24.2 | 24.2 | 1035   | 0    | 0 |
| 0.43 | 2.6 WNW  | 24.1 | 23.9 | 23.9 | 1034.7 | 0    | 0 |
| 0.43 | 2.6 WNW  | 23.8 | 23.6 | 23.6 | 1034.5 | 0    | 0 |
| 0.43 | 2.6 WNW  | 23.9 | 23.7 | 23.7 | 1034.6 | 0    | 0 |
| 0.87 | 5.2 S    | 23.4 | 24.3 | 23.2 | 1034.4 | 0    | 0 |
| 1.3  | 6.1 S    | 22.1 | 24.8 | 21.9 | 1033.8 | 0    | 0 |
| 1.3  | 7 SSW    | 24   | 26.4 | 23.7 | 1033.6 | 0    | 0 |
| 0.87 | 6.1 S    | 26.4 | 27   | 26.1 | 1033.5 | 0    | 0 |
| 0.87 | 6.1 S    | 26.7 | 27.2 | 26.3 | 1033.5 | 0    | 0 |
| 1.3  | 8.7 SSE  | 25.6 | 27.9 | 25.3 | 1033.5 | 0    | 0 |
| 1.74 | 7.8 SE   | 24.2 | 27.8 | 23.9 | 1033.3 | 0    | 0 |
| 1.3  | 8.7 SSW  | 25.6 | 28   | 25.4 | 1033.4 | 0    | 0 |
| 1.3  | 6.1 SSE  | 26   | 28.3 | 25.8 | 1033.4 | 0    | 0 |
| 1.3  | 7 SSE    | 26   | 28.3 | 25.8 | 1033.1 | 0    | 0 |
| 1.74 | 8.7 SSE  | 25.3 | 28.8 | 25.1 | 1032.9 | 0    | 0 |
| 2.17 | 10.4 SSE | 24.7 | 29.1 | 24.4 | 1032.6 | 0    | 0 |
| 2.17 | 10.4 SSE | 25   | 29.4 | 24.7 | 1032.7 | 0    | 0 |
| 2.17 | 9.6 S    | 25.4 | 29.7 | 25.1 | 1032.4 | 0    | 0 |
| 2.17 | 8.7 SSW  | 25.5 | 29.8 | 25.2 | 1032.3 | 0    | 0 |
| 2.61 | 12.2 SSE | 25.3 | 30.3 | 24.9 | 1031.9 | 0    | 0 |
| 2.61 | 11.3 S   | 26.3 | 31   | 25.8 | 1031.8 | 0    | 0 |
| 3.48 | 15.7 SSW | 26.9 | 32.6 | 26.4 | 1031.4 | 0    | 0 |
| 3.91 | 18.3 SSE | 27.5 | 33.6 | 27   | 1031   | 0    | 0 |
| 3.91 | 18.3 SSW | 31   | 36.1 | 30.1 | 1030.8 | 0    | 0 |
| 3.91 | 16.5 SSW | 33.3 | 38   | 32.4 | 1030.2 | 0    | 0 |
| 4.35 | 21.7 SSW | 34   | 38.8 | 33   | 1029.7 | 0    | 0 |
| 4.35 | 18.3 SW  | 36.2 | 40.5 | 35.1 | 1029.2 | 0.01 | 0 |
| 4.78 | 20.9 SSW | 38.2 | 42.3 | 37   | 1028.6 | 0    | 0 |
| 3.91 | 16.5 S   | 40.5 | 43.5 | 39.2 | 1027.8 | 0    | 0 |
| 4.78 | 21.7 SSW | 41.5 | 44.8 | 40.1 | 1027   | 0    | 0 |
| 5.22 | 22.6 S   | 42.7 | 45.9 | 41.2 | 1026   | 0    | 0 |
| 5.22 | 19.1 SSW | 43.7 | 46.8 | 42.3 | 1025.3 | 0    | 0 |
| 4.35 | 18.3 SSW | 44.4 | 46.9 | 43   | 1024.9 | 0    | 0 |
| 4.35 | 17.4 S   | 44   | 46.7 | 42.7 | 1024.2 | 0.01 | 0 |
| 3.91 | 19.1 S   | 44.8 | 47   | 43.5 | 1023.9 | 0    | 0 |
| 4.35 | 17.4 S   | 44.7 | 47.2 | 43.4 | 1023.6 | 0    | 0 |
| 3.91 | 17.4 S   | 45.9 | 47.8 | 44.5 | 1023.3 | 0    | 0 |
| 5.22 | 22.6 SSW | 45.3 | 48   | 43.8 | 1023.1 | 0    | 0 |
| 4.78 | 20.9 SW  | 44.8 | 47.5 | 43.4 | 1023   | 0    | 0 |
| 4.35 | 21.7 S   | 44   | 46.8 | 42.8 | 1022.9 | 0    | 0 |
| 4.35 | 17.4 SSW | 43.7 | 46.4 | 42.4 | 1022.8 | 0    | 0 |
| 4.78 | 21.7 SSW | 42.1 | 45.5 | 40.9 | 1022.7 | 0    | 0 |
| 5.22 | 21.7 SSW | 41.4 | 45.2 | 40.2 | 1022.7 | 0    | 0 |
| 5.22 | 20.9 S   | 41.2 | 45   | 40   | 1022.2 | 0    | 0 |
| 5.22 | 21.7 S   | 41.4 | 45.2 | 40.2 | 1022.2 | 0    | 0 |
| 5.22 | 20.9 SSW | 41.4 | 45.2 | 40.2 | 1021.9 | 0    | 0 |
| 5.22 | 21.7 SW  | 41.2 | 45   | 40   | 1021.7 | 0    | 0 |
| 5.65 | 22.6 S   | 40.7 | 44.9 | 39.5 | 1021.4 | 0    | 0 |
| 5.22 | 21.7 S   | 40.7 | 44.7 | 39.6 | 1021.4 | 0    | 0 |
| 4.78 | 20.9 SSW | 40.9 | 44.6 | 39.8 | 1021.3 | 0    | 0 |
| 4.35 | 18.3 SSW | 41.7 | 45   | 40.6 | 1021.2 | 0    | 0 |
| 5.22 | 20.9 SSW | 41.5 | 45.4 | 40.4 | 1020.8 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 21.7 SSW | 41.4 | 45.3 | 40.3 | 1020.7 | 0 | 0 |
| 4.35 | 19.1 S   | 42.1 | 45.3 | 41   | 1020.3 | 0 | 0 |
| 5.22 | 20.9 SSW | 41.4 | 45.3 | 40.3 | 1020.2 | 0 | 0 |
| 4.78 | 22.6 SSW | 42.2 | 45.7 | 41.1 | 1020.2 | 0 | 0 |
| 4.35 | 18.3 SSW | 43.2 | 46.2 | 42.1 | 1020   | 0 | 0 |
| 4.35 | 16.5 SSW | 43.6 | 46.5 | 42.5 | 1019.6 | 0 | 0 |
| 3.91 | 15.7 S   | 44   | 46.7 | 43   | 1019.3 | 0 | 0 |
| 3.91 | 17.4 S   | 43.9 | 46.6 | 42.9 | 1019.2 | 0 | 0 |
| 3.91 | 16.5 SW  | 43.9 | 46.6 | 42.9 | 1018.7 | 0 | 0 |
| 3.91 | 16.5 SSW | 44   | 46.7 | 43   | 1018.7 | 0 | 0 |
| 3.91 | 15.7 SSW | 44.3 | 46.9 | 43.3 | 1018.7 | 0 | 0 |
| 3.48 | 15.7 SSW | 44.4 | 46.8 | 43.5 | 1018.6 | 0 | 0 |
| 3.48 | 13.9 SSW | 44.8 | 47.1 | 43.9 | 1018.8 | 0 | 0 |
| 3.04 | 13.9 SSW | 45.5 | 47.3 | 44.6 | 1019   | 0 | 0 |
| 2.61 | 11.3 SW  | 46.4 | 47.7 | 45.5 | 1019.1 | 0 | 0 |
| 2.61 | 10.4 SW  | 47.1 | 48.3 | 46.2 | 1019.3 | 0 | 0 |
| 2.61 | 10.4 SW  | 48   | 48.9 | 47   | 1019.7 | 0 | 0 |
| 2.17 | 11.3 SW  | 49.4 | 49.7 | 48.4 | 1020.1 | 0 | 0 |
| 2.61 | 9.6 SW   | 49.3 | 50   | 48.3 | 1020.3 | 0 | 0 |
| 2.61 | 15.7 NW  | 49.7 | 50.4 | 48.7 | 1021.3 | 0 | 0 |
| 4.35 | 17.4 N   | 44.7 | 48.5 | 44.7 | 1022.3 | 0 | 0 |
| 4.35 | 17.4 NW  | 43.3 | 47.3 | 43.2 | 1022.9 | 0 | 0 |
| 4.78 | 18.3 NW  | 41.9 | 46.5 | 41.9 | 1023.4 | 0 | 0 |
| 6.09 | 19.1 N   | 35.9 | 42.6 | 36   | 1024.2 | 0 | 0 |
| 5.22 | 20.9 N   | 34.1 | 40.6 | 34.2 | 1025.1 | 0 | 0 |
| 4.35 | 17.4 NNE | 34.5 | 40.2 | 34.5 | 1025.5 | 0 | 0 |
| 3.48 | 12.2 NNW | 34.7 | 39.6 | 34.7 | 1026.1 | 0 | 0 |
| 3.48 | 15.7 N   | 33.8 | 38.8 | 33.7 | 1026.5 | 0 | 0 |
| 3.48 | 13 N     | 33.4 | 38.5 | 33.4 | 1027.1 | 0 | 0 |
| 3.48 | 13.9 N   | 33.1 | 38.2 | 33   | 1027.4 | 0 | 0 |
| 2.17 | 8.7 NNE  | 35.6 | 38.6 | 35.4 | 1027.8 | 0 | 0 |
| 2.61 | 10.4 N   | 34.7 | 38.3 | 34.4 | 1028.2 | 0 | 0 |
| 3.04 | 13.9 NNE | 34   | 38.3 | 33.7 | 1028.2 | 0 | 0 |
| 2.61 | 11.3 NNE | 34.3 | 38   | 34   | 1028.3 | 0 | 0 |
| 1.74 | 7 NNE    | 34.4 | 36.7 | 34.1 | 1028.5 | 0 | 0 |
| 0    | 2.6 ENE  | 37.2 | 36.8 | 36.8 | 1028.6 | 0 | 0 |
| 0    | 1.7 NE   | 35.5 | 35.3 | 35.3 | 1028.8 | 0 | 0 |
| 0    | 1.7 NE   | 34.7 | 34.6 | 34.6 | 1028.8 | 0 | 0 |
| 0    | 2.6 ENE  | 34.4 | 34.2 | 34.2 | 1028.9 | 0 | 0 |
| 0.87 | 6.1 ENE  | 34.7 | 34.8 | 34.6 | 1029.3 | 0 | 0 |
| 0.87 | 6.1 ESE  | 33.8 | 33.9 | 33.6 | 1029.3 | 0 | 0 |
| 0.87 | 5.2 ESE  | 33.1 | 33.3 | 32.9 | 1029.3 | 0 | 0 |
| 0.87 | 6.1 ESE  | 32.8 | 33   | 32.6 | 1029.5 | 0 | 0 |
| 1.74 | 7 ENE    | 29.6 | 32.6 | 29.4 | 1029.4 | 0 | 0 |
| 1.74 | 7.8 NE   | 29.5 | 32.4 | 29.2 | 1029.6 | 0 | 0 |
| 0.87 | 5.2 E    | 31.4 | 31.6 | 31.1 | 1029.6 | 0 | 0 |
| 0.43 | 3.5 ENE  | 31.6 | 31.3 | 31.3 | 1029.4 | 0 | 0 |
| 0.43 | 5.2 NE   | 31.2 | 30.9 | 30.9 | 1029.7 | 0 | 0 |
| 0.43 | 2.6 ENE  | 30.9 | 30.6 | 30.6 | 1029.7 | 0 | 0 |
| 0    | 2.6 E    | 30.6 | 30.3 | 30.3 | 1029.9 | 0 | 0 |
| 0.43 | 2.6 E    | 30.7 | 30.4 | 30.4 | 1029.8 | 0 | 0 |
| 0.43 | 4.3 E    | 30.6 | 30.2 | 30.2 | 1029.7 | 0 | 0 |
| 0.43 | 5.2 N    | 30.6 | 30.1 | 30.1 | 1029.7 | 0 | 0 |
| 1.3  | 7 E      | 28.7 | 30.3 | 28.1 | 1029.6 | 0 | 0 |
| 1.74 | 6.1 E    | 27.1 | 30.1 | 26.6 | 1029.3 | 0 | 0 |
| 1.74 | 7 ENE    | 26.9 | 29.9 | 26.4 | 1029.2 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 8.7 E    | 28   | 29.7 | 27.4 | 1029.1 | 0 | 0 |
| 1.3  | 7 NE     | 27.8 | 29.5 | 27.2 | 1029.1 | 0 | 0 |
| 1.74 | 7 ENE    | 26.4 | 29.4 | 25.8 | 1029.1 | 0 | 0 |
| 0.87 | 8.7 ENE  | 28.7 | 28.9 | 28.2 | 1029.2 | 0 | 0 |
| 0.43 | 5.2 NE   | 29   | 28.5 | 28.5 | 1029.1 | 0 | 0 |
| 0.43 | 4.3 ENE  | 28.8 | 28.3 | 28.3 | 1029.4 | 0 | 0 |
| 0.43 | 2.6 ENE  | 28.8 | 28.3 | 28.3 | 1029.5 | 0 | 0 |
| 0.43 | 2.6 E    | 28.5 | 28   | 28   | 1029.6 | 0 | 0 |
| 0.43 | 5.2 E    | 29.1 | 28.5 | 28.5 | 1029.7 | 0 | 0 |
| 0.43 | 2.6 ENE  | 29.5 | 29   | 29   | 1029.7 | 0 | 0 |
| 0.87 | 5.2 E    | 29.7 | 29.8 | 29.2 | 1030   | 0 | 0 |
| 0.43 | 4.3 E    | 31   | 30.5 | 30.5 | 1030.2 | 0 | 0 |
| 0.87 | 5.2 ENE  | 31.4 | 31.4 | 30.9 | 1030.4 | 0 | 0 |
| 1.3  | 6.1 E    | 31.8 | 33.2 | 31.3 | 1030.5 | 0 | 0 |
| 1.74 | 7.8 SE   | 32.7 | 34.9 | 32.1 | 1030.5 | 0 | 0 |
| 1.74 | 7 NE     | 34.2 | 36   | 33.4 | 1030.4 | 0 | 0 |
| 1.74 | 8.7 NE   | 34.6 | 36.4 | 33.8 | 1030.1 | 0 | 0 |
| 2.17 | 12.2 N   | 33.9 | 36.7 | 33.3 | 1029.9 | 0 | 0 |
| 3.91 | 14.8 NNE | 32   | 37.1 | 31.3 | 1029.6 | 0 | 0 |
| 3.04 | 13.9 NNE | 33.7 | 37.5 | 32.9 | 1029.2 | 0 | 0 |
| 2.17 | 11.3 NE  | 36   | 38.3 | 35.2 | 1028.9 | 0 | 0 |
| 2.61 | 14.8 N   | 35   | 38.2 | 34.3 | 1028.6 | 0 | 0 |
| 3.48 | 13 N     | 33   | 37.5 | 32.3 | 1028.7 | 0 | 0 |
| 4.35 | 12.2 NNE | 31.3 | 36.8 | 30.5 | 1029.5 | 0 | 0 |
| 4.35 | 13.9 NNE | 30.4 | 36   | 29.5 | 1029.6 | 0 | 0 |
| 4.78 | 17.4 N   | 28.4 | 35   | 27.8 | 1029.7 | 0 | 0 |
| 2.61 | 9.6 NNE  | 29.4 | 33.6 | 28.9 | 1030.1 | 0 | 0 |
| 2.17 | 7.8 NNE  | 30.5 | 33.8 | 29.9 | 1030.3 | 0 | 0 |
| 1.3  | 7 NE     | 32.9 | 34   | 32.2 | 1030.4 | 0 | 0 |
| 0.43 | 2.6 ENE  | 34.6 | 33.9 | 33.9 | 1030.7 | 0 | 0 |
| 0.43 | 5.2 NE   | 33.7 | 33   | 33   | 1030.9 | 0 | 0 |
| 1.3  | 8.7 NE   | 32.1 | 33.2 | 31.3 | 1031.3 | 0 | 0 |
| 0.87 | 6.1 E    | 33   | 32.6 | 32.2 | 1031.4 | 0 | 0 |
| 0.87 | 5.2 ENE  | 32.4 | 32   | 31.6 | 1031.9 | 0 | 0 |
| 0.87 | 5.2 NE   | 31.7 | 31.3 | 30.8 | 1032.2 | 0 | 0 |
| 1.3  | 6.1 ESE  | 29.7 | 30.9 | 28.8 | 1032.3 | 0 | 0 |
| 1.3  | 7 NE     | 29.1 | 30.5 | 28.3 | 1032.3 | 0 | 0 |
| 1.74 | 7.8 NNE  | 27.8 | 30.5 | 27.1 | 1032.3 | 0 | 0 |
| 1.74 | 8.7 NE   | 27.4 | 30.2 | 26.7 | 1032.3 | 0 | 0 |
| 1.3  | 8.7 NE   | 28   | 29.7 | 27.4 | 1032.5 | 0 | 0 |
| 1.3  | 8.7 NE   | 29   | 30.6 | 28.4 | 1032.7 | 0 | 0 |
| 0.87 | 6.1 E    | 30   | 30   | 29.4 | 1032.9 | 0 | 0 |
| 0.43 | 4.3 E    | 29.8 | 29.2 | 29.2 | 1032.8 | 0 | 0 |
| 0.43 | 4.3 ENE  | 29.4 | 28.8 | 28.8 | 1032.8 | 0 | 0 |
| 0.43 | 2.6 NE   | 29.1 | 28.5 | 28.5 | 1033   | 0 | 0 |
| 0    | 1.7 NE   | 27.9 | 27.4 | 27.4 | 1033.3 | 0 | 0 |
| 0    | 1.7 NE   | 26.7 | 26.3 | 26.3 | 1033.5 | 0 | 0 |
| 0    | 1.7 NE   | 25.1 | 24.8 | 24.8 | 1033.7 | 0 | 0 |
| 0    | 1.7 NE   | 26.3 | 25.9 | 25.9 | 1033.9 | 0 | 0 |
| 0.43 | 2.6 NE   | 29   | 28.5 | 28.5 | 1034   | 0 | 0 |
| 1.3  | 11.3 NNE | 28   | 29.8 | 27.5 | 1034.4 | 0 | 0 |
| 2.17 | 14.8 N   | 25.7 | 29.8 | 25.2 | 1034.9 | 0 | 0 |
| 2.17 | 10.4 NE  | 25.7 | 29.8 | 25.2 | 1035.4 | 0 | 0 |
| 1.3  | 8.7 ENE  | 27.4 | 29.3 | 26.9 | 1035.9 | 0 | 0 |
| 0.87 | 5.2 ENE  | 29   | 29.3 | 28.6 | 1036.3 | 0 | 0 |
| 1.74 | 7 NE     | 27.1 | 30.2 | 26.7 | 1036.6 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 10.4 NE  | 26.9 | 31   | 26.6 | 1037.1 | 0 | 0 |
| 2.61 | 11.3 NE  | 26.1 | 31   | 25.8 | 1037.3 | 0 | 0 |
| 2.17 | 11.3 NE  | 26.8 | 30.9 | 26.5 | 1037.5 | 0 | 0 |
| 2.17 | 9.6 ENE  | 27.5 | 31.5 | 27.2 | 1037.7 | 0 | 0 |
| 2.61 | 10.4 NNE | 27.1 | 31.9 | 26.8 | 1037.9 | 0 | 0 |
| 2.61 | 11.3 NE  | 27.8 | 32.5 | 27.5 | 1038.1 | 0 | 0 |
| 3.91 | 16.5 NNE | 27   | 33.2 | 26.5 | 1038.1 | 0 | 0 |
| 5.22 | 19.1 NNE | 25.6 | 33.2 | 25.1 | 1038.3 | 0 | 0 |
| 5.65 | 18.3 NNE | 24.8 | 32.9 | 24.3 | 1038.3 | 0 | 0 |
| 5.22 | 16.5 N   | 26.9 | 34.2 | 26.4 | 1038.2 | 0 | 0 |
| 5.22 | 17.4 NNE | 27.1 | 34.3 | 26.5 | 1038.3 | 0 | 0 |
| 5.65 | 20.9 NNE | 25.7 | 33.5 | 25.1 | 1038.4 | 0 | 0 |
| 5.65 | 20.9 N   | 25.2 | 33   | 24.5 | 1038.4 | 0 | 0 |
| 5.22 | 16.5 N   | 25.3 | 32.7 | 24.6 | 1038.6 | 0 | 0 |
| 5.22 | 18.3 N   | 25   | 32.4 | 24.2 | 1038.9 | 0 | 0 |
| 5.22 | 17.4 N   | 24.1 | 31.7 | 23.3 | 1039   | 0 | 0 |
| 3.91 | 14.8 N   | 24.3 | 30.7 | 23.5 | 1039.1 | 0 | 0 |
| 3.04 | 10.4 N   | 24.6 | 30   | 23.9 | 1039.1 | 0 | 0 |
| 0.87 | 6.1 N    | 29.1 | 29.1 | 28.4 | 1039.4 | 0 | 0 |
| 0.43 | 2.6 N    | 30   | 29.3 | 29.3 | 1039.7 | 0 | 0 |
| 0    | 1.7 N    | 29.7 | 29.1 | 29.1 | 1039.8 | 0 | 0 |
| 0.43 | 2.6 N    | 27.5 | 27   | 27   | 1040   | 0 | 0 |
| 0    | 1.7 NNW  | 27.5 | 27   | 27   | 1040.1 | 0 | 0 |
| 0    | 2.6 NNW  | 28.4 | 27.8 | 27.8 | 1040.1 | 0 | 0 |
| 0    | 1.7 NNW  | 26.9 | 26.5 | 26.5 | 1040.3 | 0 | 0 |
| 0    | 1.7 NNW  | 25.7 | 25.4 | 25.4 | 1040.4 | 0 | 0 |
| 0    | 1.7 NNW  | 26.3 | 25.9 | 25.9 | 1040.6 | 0 | 0 |
| 0    | 2.6 NNW  | 26   | 25.6 | 25.6 | 1040.5 | 0 | 0 |
| 0    | 1.7 NNW  | 24.4 | 24.2 | 24.2 | 1040.5 | 0 | 0 |
| 0.43 | 3.5 S    | 23.5 | 23.4 | 23.4 | 1040.5 | 0 | 0 |
| 0.43 | 2.6 S    | 23.5 | 23.3 | 23.3 | 1040.8 | 0 | 0 |
| 0.43 | 4.3 S    | 23   | 22.9 | 22.9 | 1041   | 0 | 0 |
| 0.43 | 2.6 S    | 23.2 | 23.1 | 23.1 | 1041.1 | 0 | 0 |
| 0.43 | 2.6 S    | 22.9 | 22.8 | 22.8 | 1041.4 | 0 | 0 |
| 0.43 | 3.5 S    | 22.4 | 22.3 | 22.3 | 1041.5 | 0 | 0 |
| 0.43 | 4.3 N    | 22.4 | 22.3 | 22.3 | 1041.6 | 0 | 0 |
| 0.87 | 4.3 S    | 20.7 | 22   | 20.6 | 1041.6 | 0 | 0 |
| 0.87 | 5.2 S    | 20.7 | 22   | 20.6 | 1041.6 | 0 | 0 |
| 0.87 | 4.3 S    | 21.1 | 22.3 | 21   | 1041.7 | 0 | 0 |
| 0.87 | 4.3 S    | 20.8 | 22.1 | 20.7 | 1041.7 | 0 | 0 |
| 0    | 1.7 S    | 21.9 | 21.8 | 21.8 | 1041.7 | 0 | 0 |
| 0    | 1.7 S    | 22.1 | 22   | 22   | 1042   | 0 | 0 |
| 0.87 | 2.6 S    | 20.4 | 21.7 | 20.3 | 1042.2 | 0 | 0 |
| 0.87 | 3.5 S    | 20.2 | 21.5 | 20.1 | 1042.4 | 0 | 0 |
| 0.87 | 2.6 S    | 21.4 | 22.5 | 21.2 | 1042.5 | 0 | 0 |
| 0.87 | 4.3 S    | 22.9 | 23.8 | 22.6 | 1042.6 | 0 | 0 |
| 1.3  | 5.2 S    | 23   | 25.4 | 22.6 | 1042.6 | 0 | 0 |
| 1.74 | 6.1 WSW  | 23.5 | 27.1 | 23.1 | 1042.8 | 0 | 0 |
| 1.3  | 6.1 W    | 26.7 | 28.6 | 26.2 | 1042.9 | 0 | 0 |
| 0.43 | 5.2 WSW  | 32.7 | 32.2 | 32.2 | 1043   | 0 | 0 |
| 1.3  | 9.6 W    | 33.8 | 34.9 | 33.2 | 1043   | 0 | 0 |
| 2.17 | 10.4 WSW | 35   | 37.5 | 34.2 | 1042.9 | 0 | 0 |
| 2.61 | 10.4 N   | 37.3 | 39.8 | 36.3 | 1042.7 | 0 | 0 |
| 3.48 | 12.2 WNW | 37.8 | 41.2 | 36.8 | 1042.4 | 0 | 0 |
| 3.04 | 14.8 WNW | 39.6 | 42.3 | 38.6 | 1042.2 | 0 | 0 |
| 3.48 | 16.5 WNW | 41.3 | 44   | 40.2 | 1041.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 14.8 W   | 42.4 | 44.9 | 41.3 | 1041   | 0 | 0 |
| 2.61 | 11.3 N   | 44.2 | 45.5 | 43   | 1040.5 | 0 | 0 |
| 3.48 | 13.9 WNW | 43.7 | 45.8 | 42.4 | 1040.1 | 0 | 0 |
| 4.35 | 17.4 NW  | 42.8 | 45.5 | 41.3 | 1039.9 | 0 | 0 |
| 4.78 | 16.5 NW  | 42.2 | 45.3 | 40.7 | 1039.6 | 0 | 0 |
| 3.91 | 14.8 NNW | 43.6 | 45.6 | 41.9 | 1039.3 | 0 | 0 |
| 3.91 | 15.7 NW  | 43.9 | 45.9 | 42.2 | 1039   | 0 | 0 |
| 3.48 | 12.2 NW  | 44   | 45.7 | 42.4 | 1039.1 | 0 | 0 |
| 2.17 | 11.3 NW  | 43.4 | 44.4 | 42.3 | 1039   | 0 | 0 |
| 1.74 | 9.6 NW   | 42.3 | 43   | 41.4 | 1039   | 0 | 0 |
| 2.17 | 9.6 NW   | 40.3 | 42   | 39.5 | 1039.1 | 0 | 0 |
| 1.3  | 6.1 NNW  | 40.9 | 41.1 | 40.2 | 1039   | 0 | 0 |
| 1.3  | 7 NW     | 39.9 | 40.3 | 39.3 | 1038.8 | 0 | 0 |
| 0.43 | 4.3 WNW  | 40.1 | 39.5 | 39.5 | 1038.6 | 0 | 0 |
| 1.3  | 5.2 WSW  | 38.6 | 39.1 | 37.9 | 1038.6 | 0 | 0 |
| 1.3  | 6.1 WSW  | 38   | 38.4 | 37.2 | 1038.5 | 0 | 0 |
| 1.74 | 6.1 WSW  | 36.2 | 37.8 | 35.4 | 1038.3 | 0 | 0 |
| 1.3  | 6.1 WSW  | 36.6 | 37.3 | 35.9 | 1038.1 | 0 | 0 |
| 1.3  | 5.2 W    | 36.2 | 37.1 | 35.7 | 1038.1 | 0 | 0 |
| 1.3  | 7 W      | 36.1 | 37.1 | 35.7 | 1038   | 0 | 0 |
| 1.74 | 9.6 W    | 35   | 37.1 | 34.6 | 1038.1 | 0 | 0 |
| 1.74 | 8.7 WNW  | 35   | 37.2 | 34.7 | 1038.1 | 0 | 0 |
| 1.74 | 8.7 WNW  | 34.7 | 37   | 34.4 | 1038.2 | 0 | 0 |
| 1.3  | 6.1 WNW  | 35.1 | 36.3 | 34.8 | 1038.2 | 0 | 0 |
| 0.87 | 5.2 WNW  | 35.9 | 35.8 | 35.7 | 1038   | 0 | 0 |
| 1.3  | 7 WNW    | 33.9 | 35.4 | 33.7 | 1037.8 | 0 | 0 |
| 1.3  | 6.1 W    | 33.6 | 35.1 | 33.4 | 1037.8 | 0 | 0 |
| 0.87 | 7 WNW    | 34.7 | 34.7 | 34.5 | 1037.4 | 0 | 0 |
| 1.3  | 5.2 WNW  | 33.5 | 35   | 33.3 | 1037.5 | 0 | 0 |
| 1.3  | 6.1 WNW  | 32.9 | 34.5 | 32.7 | 1037.4 | 0 | 0 |
| 0.43 | 4.3 WSW  | 34.1 | 33.8 | 33.8 | 1037.3 | 0 | 0 |
| 0.87 | 4.3 W    | 32.4 | 32.6 | 32.2 | 1037   | 0 | 0 |
| 0.87 | 4.3 WSW  | 33.4 | 33.4 | 33.1 | 1037.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 33.1 | 33.2 | 32.8 | 1037.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 32.1 | 32.3 | 31.9 | 1037   | 0 | 0 |
| 1.3  | 5.2 WSW  | 31.1 | 32.9 | 30.9 | 1037.2 | 0 | 0 |
| 0.87 | 4.3 WSW  | 30   | 30.4 | 29.8 | 1037.3 | 0 | 0 |
| 1.3  | 4.3 WSW  | 28   | 30.1 | 27.8 | 1037   | 0 | 0 |
| 1.3  | 4.3 SW   | 30.5 | 32.3 | 30.3 | 1037.4 | 0 | 0 |
| 1.3  | 5.2 WSW  | 30.8 | 32.6 | 30.6 | 1037.4 | 0 | 0 |
| 0.87 | 6.1 SW   | 34.1 | 34.1 | 33.8 | 1037.5 | 0 | 0 |
| 1.3  | 5.2 SW   | 37   | 37.9 | 36.6 | 1037.1 | 0 | 0 |
| 0.87 | 5.2 SW   | 41.3 | 40.8 | 40.8 | 1036.9 | 0 | 0 |
| 0.87 | 6.1 SW   | 43.9 | 43.2 | 43.2 | 1036.6 | 0 | 0 |
| 2.17 | 8.7 N    | 44.4 | 45.6 | 43.6 | 1036.3 | 0 | 0 |
| 2.17 | 9.6 WSW  | 48   | 48.5 | 47   | 1035.9 | 0 | 0 |
| 2.61 | 10.4 WNW | 48.7 | 49.3 | 47.5 | 1035.7 | 0 | 0 |
| 3.04 | 11.3 NNW | 48.8 | 49.7 | 47.5 | 1035.5 | 0 | 0 |
| 3.04 | 15.7 NNW | 51.3 | 51.3 | 49.5 | 1035.1 | 0 | 0 |
| 3.48 | 13.9 N   | 49.3 | 50.3 | 47.8 | 1034.8 | 0 | 0 |
| 3.04 | 11.3 NNW | 50.7 | 50.8 | 48.9 | 1034.4 | 0 | 0 |
| 3.48 | 13.9 N   | 51.8 | 51.5 | 49.3 | 1034.1 | 0 | 0 |
| 3.04 | 12.2 NW  | 54.3 | 52.9 | 51.4 | 1033.5 | 0 | 0 |
| 4.35 | 17.4 W   | 52   | 52   | 49   | 1033.4 | 0 | 0 |
| 3.04 | 12.2 NW  | 51.8 | 51.4 | 49.6 | 1033.2 | 0 | 0 |
| 2.61 | 9.6 N    | 50   | 49.9 | 48.2 | 1033.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.3  | 6.1 N    | 48.4 | 47.4 | 47.3 | 1033.4 | 0 | 0 |
| 0.87 | 5.2 NW   | 47.6 | 46.5 | 46.5 | 1033.5 | 0 | 0 |
| 0.43 | 5.2 NNW  | 45.1 | 44.2 | 44.2 | 1033.3 | 0 | 0 |
| 0    | 1.7 NNW  | 44.1 | 43.3 | 43.3 | 1033.2 | 0 | 0 |
| 0.43 | 3.5 NW   | 43.6 | 42.9 | 42.9 | 1033.1 | 0 | 0 |
| 0.87 | 6.1 NW   | 42.8 | 42.1 | 42.1 | 1033.2 | 0 | 0 |
| 0.87 | 4.3 WNW  | 42.9 | 42.2 | 42.2 | 1032.9 | 0 | 0 |
| 0.87 | 6.1 W    | 42.3 | 41.6 | 41.6 | 1032.7 | 0 | 0 |
| 0.87 | 5.2 W    | 42.1 | 41.5 | 41.5 | 1032.4 | 0 | 0 |
| 0.87 | 6.1 WNW  | 41.6 | 41.2 | 41.2 | 1032.2 | 0 | 0 |
| 0.87 | 4.3 W    | 41.2 | 40.9 | 40.9 | 1032   | 0 | 0 |
| 0.87 | 5.2 W    | 39.3 | 39.1 | 39.1 | 1031.7 | 0 | 0 |
| 0.87 | 4.3 W    | 36.7 | 36.7 | 36.6 | 1031.5 | 0 | 0 |
| 1.3  | 6.1 WSW  | 38.7 | 39.8 | 38.6 | 1031.4 | 0 | 0 |
| 0.87 | 4.3 WSW  | 39.6 | 39.5 | 39.5 | 1031.5 | 0 | 0 |
| 1.3  | 6.1 WSW  | 38.6 | 39.7 | 38.5 | 1031.3 | 0 | 0 |
| 0.87 | 6.1 WSW  | 37.8 | 37.7 | 37.7 | 1031.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 36   | 36   | 36   | 1031.3 | 0 | 0 |
| 0.87 | 4.3 WSW  | 35   | 35.2 | 35   | 1031.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 32.8 | 33.1 | 32.7 | 1031   | 0 | 0 |
| 0.87 | 5.2 WSW  | 33.5 | 33.6 | 33.3 | 1031   | 0 | 0 |
| 0.87 | 5.2 WSW  | 33   | 33.2 | 32.8 | 1030.9 | 0 | 0 |
| 1.3  | 5.2 WSW  | 31.8 | 33.5 | 31.6 | 1030.5 | 0 | 0 |
| 0.87 | 4.3 WSW  | 33   | 33.2 | 32.8 | 1030.4 | 0 | 0 |
| 0.43 | 2.6 WSW  | 34   | 33.7 | 33.7 | 1030.1 | 0 | 0 |
| 0.87 | 4.3 WSW  | 32.5 | 32.7 | 32.3 | 1030.2 | 0 | 0 |
| 0.87 | 5.2 WSW  | 32   | 32.2 | 31.8 | 1030.2 | 0 | 0 |
| 0.87 | 5.2 WSW  | 32.1 | 32.3 | 31.9 | 1029.9 | 0 | 0 |
| 0.87 | 4.3 WSW  | 32.5 | 32.7 | 32.3 | 1029.9 | 0 | 0 |
| 0.43 | 3.5 WSW  | 31.5 | 31.4 | 31.4 | 1030   | 0 | 0 |
| 1.3  | 5.2 SSW  | 28.8 | 30.8 | 28.6 | 1029.9 | 0 | 0 |
| 1.3  | 6.1 N    | 30.8 | 32.6 | 30.6 | 1030.1 | 0 | 0 |
| 0.87 | 5.2 SSW  | 33.5 | 33.5 | 33.2 | 1030.5 | 0 | 0 |
| 1.3  | 8.7 SW   | 35.3 | 36.5 | 35   | 1030.6 | 0 | 0 |
| 1.74 | 8.7 SW   | 38.1 | 39.6 | 37.5 | 1030.5 | 0 | 0 |
| 1.3  | 9.6 W    | 43.1 | 43   | 42.3 | 1030.2 | 0 | 0 |
| 2.61 | 10.4 WSW | 44   | 45.6 | 43.1 | 1029.9 | 0 | 0 |
| 1.74 | 9.6 SW   | 46.6 | 46.9 | 45.8 | 1029.6 | 0 | 0 |
| 2.17 | 7 WNW    | 48.7 | 49.1 | 47.8 | 1029.2 | 0 | 0 |
| 1.74 | 7.8 WSW  | 52.8 | 51.2 | 50.7 | 1028.8 | 0 | 0 |
| 1.3  | 7 NNW    | 52.5 | 50.8 | 50.8 | 1028.3 | 0 | 0 |
| 2.17 | 7.8 N    | 51.5 | 50.7 | 49.6 | 1028.1 | 0 | 0 |
| 2.61 | 9.6 N    | 51   | 51.1 | 49.6 | 1028   | 0 | 0 |
| 2.61 | 9.6 NNE  | 50.4 | 50.8 | 49.2 | 1027.9 | 0 | 0 |
| 3.48 | 10.4 NNE | 48.4 | 50   | 47.4 | 1027.8 | 0 | 0 |
| 2.61 | 9.6 NNE  | 50   | 50.1 | 48.4 | 1027.6 | 0 | 0 |
| 3.04 | 12.2 N   | 47.7 | 48.9 | 46.6 | 1027.7 | 0 | 0 |
| 1.74 | 7.8 NNW  | 47.7 | 47.8 | 46.9 | 1027.3 | 0 | 0 |
| 1.3  | 6.1 N    | 47.1 | 46.5 | 46.2 | 1027.5 | 0 | 0 |
| 0.87 | 5.2 N    | 46.1 | 45.4 | 45.4 | 1027.4 | 0 | 0 |
| 0.43 | 2.6 N    | 44.8 | 44.1 | 44.1 | 1027.4 | 0 | 0 |
| 0    | 0 ---    | 43.1 | 42.5 | 42.5 | 1027.6 | 0 | 0 |
| 0    | 0 ---    | 40.6 | 40.1 | 40.1 | 1027.8 | 0 | 0 |
| 0    | 0 ---    | 39.3 | 38.9 | 38.9 | 1027.9 | 0 | 0 |
| 0.43 | 2.6 N    | 37.2 | 36.9 | 36.9 | 1027.8 | 0 | 0 |
| 0.43 | 2.6 N    | 36.5 | 36.3 | 36.3 | 1027.8 | 0 | 0 |

|      |         |      |      |      |        |   |   |
|------|---------|------|------|------|--------|---|---|
| 0    | 2.6 N   | 35.9 | 35.7 | 35.7 | 1027.5 | 0 | 0 |
| 0    | 1.7 N   | 36.2 | 36   | 36   | 1027.4 | 0 | 0 |
| 0    | 1.7 N   | 35.3 | 35.1 | 35.1 | 1027.4 | 0 | 0 |
| 0.43 | 2.6 N   | 34.9 | 34.8 | 34.8 | 1027.2 | 0 | 0 |
| 0.43 | 2.6 N   | 34.3 | 34.1 | 34.1 | 1027.2 | 0 | 0 |
| 0.43 | 2.6 N   | 34.4 | 34.2 | 34.2 | 1027.1 | 0 | 0 |
| 0.87 | 4.3 S   | 34.8 | 34.8 | 34.6 | 1027   | 0 | 0 |
| 0.43 | 4.3 S   | 34   | 33.7 | 33.7 | 1027   | 0 | 0 |
| 0.43 | 2.6 S   | 34.6 | 34.4 | 34.4 | 1026.8 | 0 | 0 |
| 0    | 1.7 S   | 33.5 | 33.3 | 33.3 | 1026.8 | 0 | 0 |
| 0.43 | 2.6 S   | 31.9 | 31.8 | 31.8 | 1026.8 | 0 | 0 |
| 0.87 | 4.3 S   | 32.8 | 33   | 32.6 | 1026.7 | 0 | 0 |
| 0.87 | 5.2 S   | 33.4 | 33.5 | 33.2 | 1026.8 | 0 | 0 |
| 0.87 | 6.1 S   | 33.1 | 33.3 | 32.9 | 1027   | 0 | 0 |
| 0.87 | 5.2 SSE | 35.3 | 35.4 | 35.2 | 1026.9 | 0 | 0 |
| 0.87 | 5.2 SSE | 36.4 | 36.3 | 36.2 | 1026.8 | 0 | 0 |
| 1.3  | 7 S     | 35.7 | 37   | 35.5 | 1026.6 | 0 | 0 |
| 0.87 | 6.1 S   | 37.8 | 37.6 | 37.6 | 1026.6 | 0 | 0 |
| 0.87 | 5.2 S   | 38.6 | 38.3 | 38.3 | 1026.7 | 0 | 0 |
| 1.3  | 6.1 S   | 37.8 | 38.8 | 37.5 | 1026.8 | 0 | 0 |
| 1.3  | 7 SSW   | 38.4 | 39.3 | 38.1 | 1026.8 | 0 | 0 |
| 2.17 | 9.6 SSW | 37.2 | 39.9 | 36.9 | 1026.8 | 0 | 0 |
| 1.74 | 7 SSW   | 38.5 | 40.4 | 38.3 | 1026.8 | 0 | 0 |
| 1.3  | 6.1 SSW | 40.2 | 41   | 40   | 1027   | 0 | 0 |
| 1.3  | 7.8 SSW | 41   | 41.6 | 40.7 | 1027   | 0 | 0 |
| 1.74 | 8.7 SSW | 41   | 42.5 | 40.7 | 1027   | 0 | 0 |
| 1.74 | 7 SSW   | 42.3 | 43.7 | 42.1 | 1026.9 | 0 | 0 |
| 0.87 | 6.1 SSW | 45.1 | 44.9 | 44.9 | 1026.9 | 0 | 0 |
| 1.3  | 6.1 SSW | 45.4 | 45.6 | 45.2 | 1026.9 | 0 | 0 |
| 0.87 | 5.2 SSW | 47   | 46.8 | 46.8 | 1026.8 | 0 | 0 |
| 1.3  | 5.2 SSW | 48.7 | 48.5 | 48.4 | 1026.4 | 0 | 0 |
| 1.3  | 6.1 WSW | 51.1 | 50.8 | 50.8 | 1025.9 | 0 | 0 |
| 1.3  | 6.1 WSW | 52.8 | 52.3 | 52.3 | 1025.6 | 0 | 0 |
| 1.3  | 7 SSW   | 52.8 | 52.4 | 52.4 | 1025.3 | 0 | 0 |
| 0.87 | 8.7 WSW | 53.5 | 53   | 53   | 1025.1 | 0 | 0 |
| 0.87 | 7 S     | 54.4 | 53.8 | 53.8 | 1024.8 | 0 | 0 |
| 1.3  | 6.1 SSW | 54.8 | 54.2 | 54.2 | 1024.6 | 0 | 0 |
| 0.87 | 4.3 SW  | 54.7 | 54.1 | 54.1 | 1024.4 | 0 | 0 |
| 1.3  | 6.1 SSW | 54.7 | 54   | 54   | 1024.2 | 0 | 0 |
| 1.3  | 7 SSE   | 54.1 | 53.5 | 53.5 | 1023.9 | 0 | 0 |
| 1.3  | 6.1 S   | 53.9 | 53.3 | 53.3 | 1024   | 0 | 0 |
| 0.43 | 4.3 SSE | 53.1 | 52.6 | 52.6 | 1024.3 | 0 | 0 |
| 0    | 1.7 S   | 52   | 51.7 | 51.7 | 1024.2 | 0 | 0 |
| 0.43 | 1.7 S   | 51.1 | 50.9 | 50.9 | 1024   | 0 | 0 |
| 0.43 | 2.6 S   | 50.4 | 50.3 | 50.3 | 1024   | 0 | 0 |
| 0.43 | 4.3 S   | 51   | 50.9 | 50.9 | 1023.9 | 0 | 0 |
| 0.43 | 2.6 S   | 50.5 | 50.4 | 50.4 | 1023.8 | 0 | 0 |
| 0.87 | 2.6 S   | 49.8 | 49.8 | 49.8 | 1023.6 | 0 | 0 |
| 1.3  | 5.2 S   | 49.9 | 49.9 | 49.9 | 1023.4 | 0 | 0 |
| 0.87 | 6.1 SSW | 50.2 | 50.2 | 50.2 | 1023.3 | 0 | 0 |
| 1.3  | 7 S     | 50.7 | 50.5 | 50.5 | 1023   | 0 | 0 |
| 1.3  | 7 SSW   | 50.7 | 50.5 | 50.5 | 1022.9 | 0 | 0 |
| 0.87 | 5.2 S   | 50.4 | 50.2 | 50.2 | 1022.8 | 0 | 0 |
| 0.87 | 6.1 SSE | 50.2 | 50   | 50   | 1022.8 | 0 | 0 |
| 0.43 | 5.2 SSW | 49.6 | 49.5 | 49.5 | 1022.7 | 0 | 0 |
| 0.43 | 1.7 SSW | 49.5 | 49.4 | 49.4 | 1022.7 | 0 | 0 |

|      |         |      |      |      |        |      |   |
|------|---------|------|------|------|--------|------|---|
| 0.43 | 2.6 SSW | 49.4 | 49.4 | 49.4 | 1022.5 | 0    | 0 |
| 0.87 | 6.1 S   | 48.6 | 48.8 | 48.8 | 1021.8 | 0    | 0 |
| 1.3  | 8.7 SSW | 48.2 | 48.6 | 48.5 | 1021.1 | 0    | 0 |
| 1.3  | 7.8 SSW | 48.5 | 48.9 | 48.8 | 1021.1 | 0    | 0 |
| 1.3  | 8.7 S   | 48.4 | 48.8 | 48.7 | 1021.1 | 0    | 0 |
| 1.3  | 7 SW    | 48.7 | 49.1 | 49   | 1021.1 | 0    | 0 |
| 1.3  | 5.2 SW  | 49   | 49.4 | 49.3 | 1021.5 | 0    | 0 |
| 1.3  | 5.2 SSW | 49.2 | 49.6 | 49.6 | 1021.5 | 0    | 0 |
| 0.43 | 3.5 SW  | 48.9 | 49.4 | 49.4 | 1021.3 | 0    | 0 |
| 0.43 | 3.5 SW  | 48.8 | 49.3 | 49.3 | 1021.3 | 0    | 0 |
| 0.43 | 2.6 SW  | 48.8 | 49.3 | 49.3 | 1021.2 | 0    | 0 |
| 0.87 | 5.2 SSW | 48.6 | 49.1 | 49.1 | 1021.1 | 0    | 0 |
| 1.3  | 5.2 SW  | 48.7 | 49.3 | 49.2 | 1021.1 | 0    | 0 |
| 1.3  | 6.1 S   | 48.4 | 49   | 48.9 | 1021   | 0    | 0 |
| 1.3  | 7 S     | 48.4 | 49   | 48.9 | 1021   | 0    | 0 |
| 1.3  | 7 SW    | 48.4 | 49   | 48.9 | 1021   | 0    | 0 |
| 1.3  | 6.1 SSW | 48.5 | 49.1 | 49   | 1021.1 | 0    | 0 |
| 0.87 | 5.2 SSW | 49.1 | 49.6 | 49.6 | 1021.1 | 0    | 0 |
| 0.87 | 5.2 SSW | 49.5 | 50   | 50   | 1020.8 | 0    | 0 |
| 0.87 | 5.2 SSW | 49.9 | 50.4 | 50.4 | 1020.6 | 0    | 0 |
| 1.3  | 6.1 SW  | 50.7 | 51.1 | 51.1 | 1020.4 | 0    | 0 |
| 1.74 | 7.8 SW  | 50.9 | 51.7 | 51.1 | 1020.3 | 0    | 0 |
| 1.74 | 8.7 WSW | 51.8 | 52.4 | 51.8 | 1020.1 | 0    | 0 |
| 1.3  | 6.1 SW  | 52.6 | 52.7 | 52.7 | 1019.7 | 0    | 0 |
| 1.3  | 6.1 WSW | 52.8 | 52.9 | 52.9 | 1019.4 | 0    | 0 |
| 0.87 | 4.3 SSW | 53.2 | 53.3 | 53.3 | 1019.2 | 0    | 0 |
| 0.87 | 6.1 WSW | 52.9 | 53.1 | 53.1 | 1019.1 | 0    | 0 |
| 0.87 | 5.2 SW  | 53.1 | 53.3 | 53.3 | 1018.8 | 0    | 0 |
| 0.87 | 5.2 SSW | 52.8 | 53   | 53   | 1018.7 | 0    | 0 |
| 0.87 | 4.3 SSW | 52.9 | 53.1 | 53.1 | 1018.6 | 0    | 0 |
| 0.87 | 4.3 SSW | 52.8 | 53   | 53   | 1018.8 | 0    | 0 |
| 0.43 | 2.6 SSW | 52.2 | 52.5 | 52.5 | 1019   | 0.01 | 0 |
| 0    | 1.7 SSW | 52   | 52.4 | 52.4 | 1019   | 0.01 | 0 |
| 0    | 1.7 SSW | 51.7 | 52.2 | 52.2 | 1019.1 | 0    | 0 |
| 0.43 | 2.6 SSW | 52.2 | 52.6 | 52.6 | 1019.4 | 0    | 0 |
| 0.43 | 3.5 SSW | 52.6 | 53   | 53   | 1019.5 | 0    | 0 |
| 0.87 | 5.2 WNW | 52.9 | 53.3 | 53.3 | 1019.5 | 0    | 0 |
| 1.3  | 5.2 WNW | 53.1 | 53.4 | 53.4 | 1019.5 | 0    | 0 |
| 0.43 | 4.3 WNW | 52.8 | 53.1 | 53.1 | 1019.5 | 0    | 0 |
| 0.43 | 2.6 WNW | 52.6 | 53   | 53   | 1019.3 | 0    | 0 |
| 0.43 | 2.6 WNW | 52.5 | 52.9 | 52.9 | 1019.5 | 0    | 0 |
| 0    | 1.7 WNW | 52.2 | 52.6 | 52.6 | 1019.4 | 0    | 0 |
| 0.43 | 2.6 WNW | 52.2 | 52.6 | 52.6 | 1019.5 | 0    | 0 |
| 0.43 | 4.3 WNW | 52.3 | 52.7 | 52.7 | 1019.7 | 0    | 0 |
| 0.87 | 3.5 WNW | 52.2 | 52.5 | 52.5 | 1020   | 0    | 0 |
| 0.87 | 6.1 WNW | 52   | 52.3 | 52.3 | 1020.1 | 0    | 0 |
| 0.87 | 6.1 WNW | 51   | 51.4 | 51.4 | 1020.3 | 0    | 0 |
| 0.43 | 6.1 W   | 50.4 | 50.9 | 50.9 | 1020.3 | 0    | 0 |
| 0.43 | 4.3 W   | 50.5 | 51   | 51   | 1020.5 | 0    | 0 |
| 0.43 | 4.3 N   | 50.8 | 51.3 | 51.3 | 1020.5 | 0    | 0 |
| 0.87 | 5.2 NW  | 50.7 | 51.2 | 51.2 | 1020.3 | 0    | 0 |
| 0.87 | 5.2 NW  | 50.7 | 51.2 | 51.2 | 1020.3 | 0    | 0 |
| 1.74 | 9.6 N   | 49.8 | 51   | 50.3 | 1020.6 | 0    | 0 |
| 2.17 | 8.7 NNW | 48.5 | 50.4 | 49   | 1021   | 0    | 0 |
| 1.3  | 7 N     | 49.4 | 49.8 | 49.8 | 1020.8 | 0    | 0 |
| 1.3  | 7 NW    | 49   | 49.5 | 49.4 | 1020.9 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 5.2 NNW  | 48.6 | 48.9 | 48.9 | 1021   | 0    | 0 |
| 0.43 | 4.3 NNW  | 48.3 | 48.6 | 48.6 | 1021   | 0    | 0 |
| 0.87 | 4.3 NNW  | 48.5 | 48.8 | 48.8 | 1021.3 | 0    | 0 |
| 0.87 | 4.3 NW   | 47.9 | 48.2 | 48.2 | 1021.3 | 0    | 0 |
| 1.3  | 6.1 NW   | 47.5 | 48   | 47.8 | 1021.5 | 0    | 0 |
| 0.87 | 5.2 NNW  | 47.4 | 47.7 | 47.7 | 1021.7 | 0    | 0 |
| 1.3  | 6.1 NW   | 46.8 | 47.4 | 47.1 | 1022.1 | 0    | 0 |
| 1.3  | 5.2 NW   | 46.8 | 47.4 | 47.1 | 1022.3 | 0    | 0 |
| 1.3  | 6.1 WNW  | 46.8 | 47.3 | 47   | 1022.6 | 0    | 0 |
| 0.87 | 5.2 WNW  | 47.4 | 47.6 | 47.6 | 1023.1 | 0    | 0 |
| 0.87 | 5.2 NW   | 47.7 | 47.9 | 47.9 | 1023.3 | 0    | 0 |
| 1.3  | 6.1 NW   | 48.2 | 48.5 | 48.4 | 1023.3 | 0    | 0 |
| 2.61 | 9.6 N    | 46.3 | 48.6 | 46.4 | 1023.3 | 0    | 0 |
| 2.17 | 8.7 N    | 47.7 | 49.3 | 47.8 | 1023.3 | 0    | 0 |
| 1.3  | 6.1 N    | 50.5 | 50.5 | 50.5 | 1023.1 | 0    | 0 |
| 0.87 | 4.3 N    | 51.7 | 51.5 | 51.5 | 1022.8 | 0    | 0 |
| 1.74 | 7 NNE    | 49.8 | 50.4 | 49.7 | 1022.6 | 0    | 0 |
| 1.3  | 5.2 N    | 51.6 | 51.3 | 51.3 | 1022.3 | 0.01 | 0 |
| 1.74 | 8.7 N    | 51.8 | 51.9 | 51.3 | 1022.2 | 0    | 0 |
| 3.04 | 10.4 N   | 48.5 | 50.7 | 48.4 | 1022.2 | 0    | 0 |
| 4.35 | 12.2 N   | 44.4 | 48.5 | 44.6 | 1022.3 | 0    | 0 |
| 3.91 | 12.2 NNE | 44.4 | 48.2 | 44.6 | 1022.3 | 0    | 0 |
| 3.48 | 11.3 N   | 44.4 | 47.7 | 44.4 | 1022.3 | 0    | 0 |
| 3.48 | 12.2 N   | 44   | 47.2 | 43.9 | 1022.4 | 0    | 0 |
| 3.04 | 9.6 N    | 43.7 | 46.5 | 43.5 | 1022.5 | 0    | 0 |
| 2.17 | 7 NE     | 43.1 | 45.2 | 43.1 | 1022.8 | 0    | 0 |
| 1.74 | 6.1 NNE  | 41.9 | 43.6 | 41.9 | 1022.9 | 0    | 0 |
| 0.87 | 5.2 NNE  | 42.9 | 42.9 | 42.9 | 1022.9 | 0    | 0 |
| 0.43 | 2.6 NNE  | 42.2 | 42.2 | 42.2 | 1022.9 | 0    | 0 |
| 0.43 | 2.6 NNE  | 42.3 | 42.3 | 42.3 | 1023   | 0    | 0 |
| 0.87 | 4.3 NE   | 42.6 | 42.5 | 42.5 | 1022.9 | 0    | 0 |
| 0.87 | 5.2 NE   | 43.8 | 43.6 | 43.6 | 1022.9 | 0    | 0 |
| 0.87 | 5.2 NE   | 43.8 | 43.5 | 43.5 | 1022.9 | 0    | 0 |
| 1.3  | 5.2 ENE  | 42.8 | 43.2 | 42.5 | 1022.9 | 0    | 0 |
| 1.3  | 6.1 NE   | 42.4 | 42.8 | 42   | 1023   | 0    | 0 |
| 1.3  | 6.1 E    | 42.1 | 42.5 | 41.7 | 1023   | 0    | 0 |
| 1.3  | 6.1 E    | 42.1 | 42.5 | 41.7 | 1023.1 | 0    | 0 |
| 0.87 | 5.2 E    | 42.5 | 42.1 | 42.1 | 1022.9 | 0    | 0 |
| 0.87 | 4.3 ENE  | 42.2 | 41.8 | 41.8 | 1022.9 | 0    | 0 |
| 0.43 | 4.3 ENE  | 41.9 | 41.5 | 41.5 | 1022.9 | 0    | 0 |
| 0.43 | 2.6 ENE  | 41.8 | 41.5 | 41.5 | 1022.6 | 0    | 0 |
| 0.43 | 4.3 ENE  | 41.6 | 41.3 | 41.3 | 1022.3 | 0    | 0 |
| 0.87 | 5.2 ENE  | 41.9 | 41.6 | 41.6 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 ESE  | 42.1 | 41.7 | 41.7 | 1021.9 | 0    | 0 |
| 0.43 | 2.6 ESE  | 42.2 | 41.9 | 41.9 | 1021.8 | 0    | 0 |
| 0.87 | 5.2 SE   | 42.3 | 41.9 | 41.9 | 1021.7 | 0    | 0 |
| 1.3  | 6.1 SE   | 41.4 | 41.9 | 41   | 1021.4 | 0    | 0 |
| 1.3  | 6.1 SE   | 41.7 | 42.1 | 41.3 | 1021.2 | 0    | 0 |
| 1.3  | 5.2 ESE  | 41.4 | 42   | 41.1 | 1021   | 0    | 0 |
| 1.74 | 6.1 SE   | 40   | 41.6 | 39.7 | 1020.9 | 0    | 0 |
| 1.74 | 7 N      | 39.9 | 41.5 | 39.6 | 1020.7 | 0    | 0 |
| 2.17 | 8.7 N    | 38.9 | 41.3 | 38.6 | 1020.5 | 0    | 0 |
| 2.17 | 7 SE     | 38.7 | 41.2 | 38.4 | 1020.4 | 0    | 0 |
| 2.17 | 9.6 ESE  | 38.9 | 41.3 | 38.6 | 1020.3 | 0    | 0 |
| 2.61 | 11.3 N   | 38.5 | 41.6 | 38.2 | 1020.2 | 0    | 0 |
| 2.61 | 9.6 SE   | 38.8 | 41.8 | 38.5 | 1020.2 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 2.61 | 12.2 ESE | 38.5 | 41.6 | 38.2 | 1020   | 0    | 0    |
| 3.04 | 11.3 ESE | 38.4 | 42.1 | 38.2 | 1019.8 | 0    | 0    |
| 2.61 | 9.6 SE   | 39.6 | 42.6 | 39.4 | 1019.2 | 0    | 0    |
| 3.04 | 13.9 N   | 40   | 43.4 | 39.8 | 1018.8 | 0    | 0    |
| 3.48 | 15.7 SE  | 40.7 | 44.4 | 40.5 | 1018.7 | 0    | 0    |
| 3.48 | 13.9 SE  | 41.7 | 45.1 | 41.4 | 1018.5 | 0    | 0    |
| 3.48 | 13.9 SSE | 42.6 | 45.9 | 42.3 | 1018.3 | 0    | 0    |
| 3.04 | 11.3 SE  | 44.2 | 46.9 | 44   | 1017.7 | 0    | 0    |
| 3.04 | 12.2 SE  | 45.2 | 47.8 | 45   | 1017.1 | 0    | 0    |
| 2.61 | 10.4 SE  | 45   | 47.4 | 45   | 1016.7 | 0    | 0    |
| 2.61 | 17.4 S   | 47.1 | 49.3 | 47.2 | 1016.4 | 0    | 0    |
| 3.48 | 16.5 SSE | 45.8 | 49   | 46   | 1016.1 | 0.01 | 0    |
| 3.04 | 14.8 S   | 45.1 | 48.2 | 45.4 | 1016   | 0.01 | 0.06 |
| 2.61 | 12.2 SSE | 45   | 47.7 | 45.3 | 1015.9 | 0.01 | 0    |
| 2.61 | 12.2 SSE | 44.9 | 47.7 | 45.3 | 1016   | 0.01 | 0.04 |
| 2.17 | 9.6 SSE  | 45.8 | 48   | 46.2 | 1016   | 0    | 0    |
| 2.61 | 12.2 S   | 45.7 | 48.4 | 46.1 | 1015.9 | 0    | 0    |
| 2.61 | 12.2 SSE | 46   | 48.5 | 46.3 | 1016.1 | 0.01 | 0    |
| 2.61 | 12.2 S   | 45.6 | 48.3 | 46   | 1016.1 | 0    | 0    |
| 3.04 | 12.2 SSE | 45.1 | 48.3 | 45.5 | 1016.1 | 0    | 0    |
| 2.17 | 10.4 S   | 46.5 | 48.7 | 47   | 1016.3 | 0    | 0    |
| 2.17 | 10.4 SSW | 46.9 | 49   | 47.4 | 1016.6 | 0.01 | 0    |
| 1.3  | 9.6 S    | 48.8 | 49.4 | 49.3 | 1016.8 | 0.01 | 0    |
| 1.3  | 5.2 SSW  | 49   | 49.6 | 49.5 | 1017   | 0    | 0    |
| 0.43 | 4.3 NNW  | 49.6 | 50.2 | 50.2 | 1017.2 | 0    | 0    |
| 1.3  | 5.2 WSW  | 50.1 | 50.7 | 50.7 | 1017.4 | 0    | 0    |
| 0.87 | 5.2 SW   | 50.2 | 50.8 | 50.8 | 1017.5 | 0.02 | 0.06 |
| 0.87 | 4.3 SW   | 50.2 | 50.8 | 50.8 | 1017.7 | 0    | 0    |
| 0.87 | 5.2 SSW  | 50.1 | 50.7 | 50.7 | 1017.8 | 0    | 0    |
| 0.87 | 4.3 S    | 50.1 | 50.7 | 50.7 | 1018   | 0    | 0    |
| 0.87 | 4.3 S    | 49.9 | 50.5 | 50.5 | 1018.1 | 0    | 0    |
| 0.87 | 5.2 S    | 50.1 | 50.7 | 50.7 | 1018.3 | 0    | 0    |
| 1.3  | 6.1 SW   | 50.5 | 51.1 | 51.1 | 1018.6 | 0    | 0    |
| 0.87 | 5.2 SW   | 50.5 | 51.1 | 51.1 | 1018.5 | 0    | 0    |
| 0.87 | 5.2 SW   | 50.4 | 50.9 | 50.9 | 1018.6 | 0    | 0    |
| 0.87 | 5.2 SW   | 50.4 | 50.9 | 50.9 | 1018.5 | 0    | 0    |
| 0.87 | 5.2 SW   | 50.7 | 51.2 | 51.2 | 1018.5 | 0    | 0    |
| 1.3  | 6.1 SSW  | 50.8 | 51.3 | 51.3 | 1018.6 | 0    | 0    |
| 1.3  | 7 SSE    | 51   | 51.4 | 51.4 | 1018.9 | 0    | 0    |
| 0.87 | 6.1 SSW  | 51   | 51.4 | 51.4 | 1019.4 | 0.04 | 0.64 |
| 1.3  | 6.1 SW   | 50.7 | 51.2 | 51.2 | 1019.6 | 0    | 0    |
| 1.3  | 5.2 SW   | 51.1 | 51.6 | 51.6 | 1019.8 | 0    | 0    |
| 0.43 | 2.6 SW   | 51   | 51.5 | 51.5 | 1020   | 0    | 0    |
| 0.43 | 2.6 SW   | 51.4 | 51.9 | 51.9 | 1020.4 | 0    | 0    |
| 1.3  | 9.6 WNW  | 51   | 51.5 | 51.5 | 1020.7 | 0    | 0    |
| 2.17 | 12.2 W   | 49.9 | 51.4 | 50.1 | 1021.2 | 0    | 0    |
| 2.17 | 8.7 WNW  | 49.4 | 50.9 | 49.6 | 1021.7 | 0    | 0    |
| 2.61 | 10.4 W   | 48.7 | 50.7 | 48.9 | 1022.2 | 0    | 0    |
| 1.74 | 8.7 WNW  | 49.7 | 50.6 | 49.9 | 1022.5 | 0    | 0    |
| 1.3  | 7 WSW    | 51.1 | 51.2 | 51.2 | 1022.8 | 0    | 0    |
| 1.74 | 7 W      | 51.2 | 51.7 | 51.1 | 1022.9 | 0    | 0    |
| 1.3  | 8.7 NW   | 52.3 | 52.2 | 52.2 | 1023   | 0    | 0    |
| 2.17 | 10.4 WNW | 51   | 51.9 | 50.7 | 1023.2 | 0    | 0    |
| 2.61 | 10.4 W   | 51   | 52.2 | 50.7 | 1023.3 | 0    | 0    |
| 3.04 | 11.3 WNW | 50   | 51.8 | 49.8 | 1023.4 | 0    | 0    |
| 3.48 | 15.7 N   | 45.4 | 48.8 | 45.7 | 1023.6 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.91 | 15.7 NNW | 44.3 | 48.2 | 44.6 | 1023.7 | 0 | 0 |
| 3.48 | 14.8 N   | 43.7 | 47.3 | 43.9 | 1023.4 | 0 | 0 |
| 3.04 | 11.3 N   | 43.7 | 46.9 | 43.9 | 1023.6 | 0 | 0 |
| 2.17 | 10.4 N   | 45.1 | 47.2 | 45.3 | 1023.6 | 0 | 0 |
| 1.74 | 6.1 NW   | 47.2 | 48.4 | 47.4 | 1023.3 | 0 | 0 |
| 2.17 | 10.4 NNW | 47.4 | 49   | 47.5 | 1023.2 | 0 | 0 |
| 2.61 | 10.4 NW  | 46.8 | 48.8 | 46.7 | 1023.3 | 0 | 0 |
| 2.61 | 10.4 NNW | 46.7 | 48.5 | 46.4 | 1023.3 | 0 | 0 |
| 2.61 | 10.4 NW  | 45.7 | 47.7 | 45.4 | 1023.6 | 0 | 0 |
| 1.74 | 8.7 NW   | 45.8 | 46.8 | 45.6 | 1023.8 | 0 | 0 |
| 1.3  | 6.1 NW   | 46.4 | 46.5 | 46.2 | 1023.9 | 0 | 0 |
| 0.87 | 3.5 NW   | 46   | 45.9 | 45.9 | 1024   | 0 | 0 |
| 0.87 | 3.5 NW   | 45.2 | 45   | 45   | 1024.1 | 0 | 0 |
| 0.43 | 1.7 NW   | 44.8 | 44.7 | 44.7 | 1024   | 0 | 0 |
| 0.43 | 4.3 NW   | 44.9 | 44.8 | 44.8 | 1024.3 | 0 | 0 |
| 0.87 | 4.3 NW   | 44.8 | 44.7 | 44.7 | 1024.4 | 0 | 0 |
| 0.43 | 4.3 NW   | 44.3 | 44.2 | 44.2 | 1024.2 | 0 | 0 |
| 0.43 | 2.6 NW   | 43.9 | 43.9 | 43.9 | 1024   | 0 | 0 |
| 0    | 1.7 NW   | 43.8 | 43.8 | 43.8 | 1023.8 | 0 | 0 |
| 0    | 1.7 NW   | 43.2 | 43.2 | 43.2 | 1023.7 | 0 | 0 |
| 0.43 | 2.6 NW   | 43.5 | 43.5 | 43.5 | 1023.6 | 0 | 0 |
| 0.43 | 2.6 NW   | 43.8 | 43.7 | 43.7 | 1023.6 | 0 | 0 |
| 0.43 | 2.6 NW   | 43.6 | 43.5 | 43.5 | 1023.4 | 0 | 0 |
| 0.43 | 4.3 NW   | 43.9 | 43.8 | 43.8 | 1023.3 | 0 | 0 |
| 0.43 | 2.6 NW   | 42.5 | 42.5 | 42.5 | 1022.9 | 0 | 0 |
| 0.43 | 2.6 N    | 42.8 | 42.8 | 42.8 | 1022.9 | 0 | 0 |
| 0.43 | 2.6 NW   | 42.2 | 42.1 | 42.1 | 1022.9 | 0 | 0 |
| 0.87 | 2.6 NW   | 42.1 | 42   | 42   | 1022.8 | 0 | 0 |
| 0.87 | 4.3 N    | 41.9 | 41.8 | 41.8 | 1022.9 | 0 | 0 |
| 0.43 | 2.6 WNW  | 41.6 | 41.5 | 41.5 | 1022.9 | 0 | 0 |
| 0    | 0.9 WNW  | 40.6 | 40.6 | 40.6 | 1022.6 | 0 | 0 |
| 0    | 1.7 WNW  | 39.8 | 39.8 | 39.8 | 1022.5 | 0 | 0 |
| 0    | 1.7 WNW  | 39.5 | 39.5 | 39.5 | 1022.2 | 0 | 0 |
| 0.87 | 2.6 WNW  | 40.2 | 40.2 | 40.2 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 WNW  | 39.2 | 39.2 | 39.2 | 1022.3 | 0 | 0 |
| 0.43 | 2.6 WNW  | 39.5 | 39.5 | 39.5 | 1022.2 | 0 | 0 |
| 0.87 | 2.6 WNW  | 39.5 | 39.5 | 39.5 | 1022   | 0 | 0 |
| 0.87 | 2.6 WNW  | 40.1 | 40.1 | 40.1 | 1022.3 | 0 | 0 |
| 0.87 | 4.3 WNW  | 39.9 | 39.9 | 39.9 | 1022.4 | 0 | 0 |
| 0.87 | 2.6 WNW  | 39.8 | 39.8 | 39.8 | 1022.1 | 0 | 0 |
| 0.43 | 2.6 WNW  | 39.9 | 40   | 40   | 1022.2 | 0 | 0 |
| 0.43 | 2.6 WNW  | 41.5 | 41.4 | 41.4 | 1022.4 | 0 | 0 |
| 1.3  | 6.1 SW   | 41.3 | 42.1 | 41.2 | 1022.4 | 0 | 0 |
| 1.74 | 8.7 SSW  | 41.9 | 43.4 | 41.7 | 1022.1 | 0 | 0 |
| 1.74 | 7 WSW    | 43.8 | 44.8 | 43.4 | 1021.9 | 0 | 0 |
| 2.17 | 8.7 WSW  | 44   | 45.6 | 43.6 | 1021.9 | 0 | 0 |
| 2.17 | 10.4 SW  | 46.3 | 47.4 | 45.7 | 1021.7 | 0 | 0 |
| 3.04 | 12.2 WSW | 45.6 | 47.7 | 45   | 1021.3 | 0 | 0 |
| 2.61 | 11.3 W   | 47.6 | 48.9 | 46.9 | 1020.7 | 0 | 0 |
| 3.48 | 15.7 WNW | 45.5 | 47.9 | 44.8 | 1020.4 | 0 | 0 |
| 3.48 | 15.7 W   | 46.6 | 48.6 | 45.7 | 1020.1 | 0 | 0 |
| 3.48 | 12.2 NW  | 43.4 | 46.4 | 43   | 1019.8 | 0 | 0 |
| 3.04 | 11.3 N   | 43   | 45.7 | 42.6 | 1019.6 | 0 | 0 |
| 2.61 | 10.4 N   | 44.6 | 46.6 | 44.2 | 1019.7 | 0 | 0 |
| 2.17 | 8.7 N    | 44   | 45.6 | 43.6 | 1019.6 | 0 | 0 |
| 2.17 | 7 N      | 42   | 44.1 | 41.8 | 1019.8 | 0 | 0 |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.3  | 7 NNW    | 42.1 | 42.7 | 41.9 | 1019.9 | 0    | 0 |
| 0.43 | 4.3 NNW  | 42.2 | 42   | 42   | 1019.9 | 0    | 0 |
| 0    | 1.7 NNW  | 41.5 | 41.3 | 41.3 | 1019.9 | 0    | 0 |
| 0    | 0.9 NNW  | 39.1 | 39   | 39   | 1019.8 | 0    | 0 |
| 0    | 1.7 NNW  | 37.6 | 37.6 | 37.6 | 1019.9 | 0    | 0 |
| 0    | 1.7 NNW  | 36.5 | 36.5 | 36.5 | 1019.9 | 0    | 0 |
| 0    | 1.7 NNW  | 35   | 35   | 35   | 1019.9 | 0    | 0 |
| 0    | 1.7 NNW  | 34.4 | 34.4 | 34.4 | 1019.8 | 0    | 0 |
| 0    | 0.9 NNW  | 34   | 33.9 | 33.9 | 1019.5 | 0    | 0 |
| 0.43 | 2.6 NNW  | 33.1 | 33   | 33   | 1019.7 | 0    | 0 |
| 0.43 | 1.7 W    | 32.1 | 32.1 | 32.1 | 1019.8 | 0    | 0 |
| 0.43 | 1.7 W    | 31.8 | 31.8 | 31.8 | 1019.5 | 0    | 0 |
| 0    | 1.7 W    | 30.9 | 30.9 | 30.9 | 1019.5 | 0    | 0 |
| 0.43 | 2.6 W    | 30.9 | 30.9 | 30.9 | 1019.4 | 0    | 0 |
| 0    | 2.6 W    | 30.3 | 30.3 | 30.3 | 1019.3 | 0    | 0 |
| 0.87 | 4.3 SW   | 29.4 | 30.1 | 29.4 | 1019.3 | 0    | 0 |
| 0.43 | 3.5 SW   | 30.3 | 30.3 | 30.3 | 1019.2 | 0    | 0 |
| 0.87 | 6.1 SW   | 30.1 | 30.7 | 30.1 | 1019.2 | 0    | 0 |
| 1.3  | 6.1 SSW  | 29.5 | 31.6 | 29.5 | 1019.3 | 0    | 0 |
| 0.43 | 4.3 S    | 31.6 | 31.6 | 31.6 | 1019.2 | 0    | 0 |
| 0.43 | 5.2 SSW  | 31.3 | 31.3 | 31.3 | 1019.2 | 0    | 0 |
| 0.87 | 6.1 S    | 31.7 | 32.2 | 31.7 | 1019.1 | 0    | 0 |
| 1.3  | 7 S      | 30   | 32.1 | 30   | 1018.9 | 0    | 0 |
| 0.87 | 6.1 S    | 32.4 | 32.8 | 32.4 | 1018.8 | 0    | 0 |
| 0.87 | 6.1 SSE  | 32.1 | 32.5 | 32.1 | 1018.6 | 0    | 0 |
| 0.87 | 5.2 SSE  | 32.1 | 32.5 | 32.1 | 1018.6 | 0    | 0 |
| 0.43 | 4.3 S    | 32.2 | 32.2 | 32.2 | 1018.6 | 0    | 0 |
| 1.3  | 6.1 S    | 30.3 | 32.4 | 30.3 | 1018.3 | 0    | 0 |
| 1.74 | 8.7 S    | 29.6 | 32.8 | 29.6 | 1018.1 | 0    | 0 |
| 1.3  | 8.7 S    | 31.1 | 33.1 | 31.1 | 1018.3 | 0    | 0 |
| 1.74 | 7 SSE    | 29.9 | 33.1 | 29.9 | 1018.1 | 0    | 0 |
| 1.74 | 7 S      | 29.9 | 33.1 | 29.9 | 1018.5 | 0    | 0 |
| 1.74 | 7.8 S    | 31   | 34   | 31   | 1018.3 | 0    | 0 |
| 2.17 | 8.7 SSE  | 31.8 | 35.6 | 31.9 | 1018.1 | 0.01 | 0 |
| 2.17 | 10.4 S   | 33.5 | 37.1 | 33.6 | 1017.9 | 0    | 0 |
| 2.61 | 11.3 N   | 34.7 | 38.6 | 34.7 | 1017.4 | 0    | 0 |
| 2.17 | 13.9 N   | 40.6 | 43   | 40.5 | 1017.2 | 0    | 0 |
| 3.04 | 12.2 SSW | 41.9 | 44.9 | 41.6 | 1016.8 | 0    | 0 |
| 3.48 | 14.8 SW  | 43.7 | 46.6 | 43.2 | 1016.2 | 0    | 0 |
| 4.35 | 16.5 SSW | 45.1 | 48.3 | 44.5 | 1015.4 | 0    | 0 |
| 3.91 | 17.4 S   | 47.1 | 49.5 | 46.4 | 1015.1 | 0    | 0 |
| 3.91 | 17.4 SSE | 48.4 | 50.4 | 47.4 | 1014.4 | 0    | 0 |
| 3.91 | 15.7 SW  | 50   | 51.5 | 48.7 | 1013.8 | 0    | 0 |
| 3.91 | 18.3 S   | 51.6 | 52.6 | 50   | 1013.7 | 0    | 0 |
| 3.04 | 14.8 SSE | 53.3 | 53.4 | 51.7 | 1013.4 | 0    | 0 |
| 3.04 | 13.9 SW  | 52.5 | 52.8 | 51.1 | 1013.5 | 0    | 0 |
| 2.17 | 15.7 S   | 53.7 | 53.1 | 52.2 | 1013.4 | 0    | 0 |
| 1.74 | 9.6 WSW  | 54.3 | 53.1 | 52.6 | 1013.5 | 0    | 0 |
| 0.87 | 7 SSE    | 54.4 | 53.2 | 53.2 | 1013.4 | 0    | 0 |
| 2.17 | 18.3 SW  | 52.5 | 52.4 | 51.4 | 1013.9 | 0    | 0 |
| 3.48 | 15.7 SSW | 47.7 | 50.1 | 47.4 | 1014.1 | 0    | 0 |
| 3.48 | 15.7 S   | 47.1 | 49.7 | 46.9 | 1014.3 | 0    | 0 |
| 3.48 | 15.7 S   | 46.6 | 49.4 | 46.5 | 1014.6 | 0    | 0 |
| 3.48 | 16.5 SSW | 46.5 | 49.3 | 46.4 | 1015   | 0    | 0 |
| 2.61 | 12.2 S   | 47.4 | 49.3 | 47.3 | 1015.1 | 0    | 0 |
| 1.74 | 9.6 WSW  | 45.3 | 46.4 | 45.2 | 1015.1 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.43 | 4.3 W    | 45.7 | 45.6 | 45.6 | 1015.4 | 0    | 0    |
| 0.43 | 2.6 W    | 45.5 | 45.4 | 45.4 | 1015.4 | 0    | 0    |
| 0.87 | 4.3 W    | 45.8 | 45.7 | 45.7 | 1015.5 | 0    | 0    |
| 1.3  | 6.1 SW   | 47.1 | 47.3 | 47   | 1015.4 | 0    | 0    |
| 1.3  | 8.7 SSW  | 48.7 | 48.8 | 48.7 | 1015.1 | 0    | 0    |
| 2.17 | 10.4 S   | 48.2 | 49.6 | 48.2 | 1014.9 | 0    | 0    |
| 3.04 | 13.9 SSW | 47.9 | 50.2 | 47.9 | 1014.8 | 0    | 0    |
| 3.48 | 13.9 SSW | 47.4 | 50.2 | 47.5 | 1014.8 | 0    | 0    |
| 3.48 | 15.7 SSW | 47.7 | 50.4 | 47.7 | 1014.6 | 0    | 0    |
| 3.48 | 15.7 N   | 47.7 | 50.4 | 47.7 | 1014.8 | 0    | 0    |
| 3.48 | 13.9 S   | 47.7 | 50.4 | 47.7 | 1014.7 | 0    | 0    |
| 2.61 | 12.2 S   | 48.6 | 50.4 | 48.6 | 1014.7 | 0    | 0    |
| 3.04 | 13.9 SSE | 48.1 | 50.4 | 48.1 | 1014.4 | 0    | 0    |
| 2.61 | 10.4 S   | 48.3 | 50.2 | 48.3 | 1014.2 | 0    | 0    |
| 2.17 | 9.6 SSW  | 48.7 | 50.1 | 48.8 | 1014.2 | 0    | 0    |
| 1.3  | 8.7 SSW  | 49.9 | 50   | 50   | 1014.3 | 0    | 0    |
| 1.74 | 9.6 SW   | 49.4 | 50.2 | 49.5 | 1014.5 | 0    | 0    |
| 1.74 | 9.6 SSW  | 49.2 | 50   | 49.3 | 1014.3 | 0    | 0    |
| 1.3  | 8.7 SSW  | 49.8 | 50   | 50   | 1014.4 | 0    | 0    |
| 1.74 | 7 SSW    | 49.2 | 50.1 | 49.4 | 1014.6 | 0    | 0    |
| 0.87 | 6.1 S    | 49.9 | 50.1 | 50.1 | 1014.4 | 0    | 0    |
| 0.43 | 3.5 S    | 49.6 | 49.9 | 49.9 | 1014.3 | 0    | 0    |
| 0    | 1.7 S    | 48.6 | 49   | 49   | 1014.4 | 0    | 0    |
| 0    | 1.7 S    | 48.2 | 48.7 | 48.7 | 1014.4 | 0    | 0    |
| 0.87 | 4.3 N    | 47.7 | 48.2 | 48.2 | 1014.5 | 0.01 | 0    |
| 0.43 | 2.6 N    | 47.6 | 48   | 48   | 1014.4 | 0.02 | 0.05 |
| 0    | 2.6 N    | 47.7 | 48.2 | 48.2 | 1013.8 | 0    | 0    |
| 0    | 1.7 N    | 48.2 | 48.8 | 48.8 | 1013.3 | 0.01 | 0    |
| 0.87 | 4.3 ENE  | 48.6 | 49.2 | 49.2 | 1012.8 | 0.02 | 0.05 |
| 1.3  | 7.8 SE   | 49.2 | 49.8 | 49.8 | 1012.1 | 0.01 | 0.05 |
| 1.74 | 7 SSE    | 48.8 | 50.2 | 49.4 | 1010.9 | 0    | 0    |
| 2.17 | 7 SE     | 48.2 | 50.2 | 48.8 | 1009.8 | 0.04 | 0.21 |
| 1.74 | 6.1 ESE  | 48.8 | 50.2 | 49.4 | 1009   | 0.05 | 0.15 |
| 1.74 | 8.7 ESE  | 48.8 | 50.2 | 49.4 | 1008   | 0.02 | 0.13 |
| 2.61 | 11.3 ESE | 47.6 | 50.2 | 48.2 | 1006.9 | 0.03 | 0.14 |
| 2.61 | 9.6 ESE  | 47.9 | 50.4 | 48.5 | 1006   | 0.03 | 0.12 |
| 2.61 | 10.4 SE  | 48.2 | 50.7 | 48.8 | 1005.3 | 0.01 | 0.07 |
| 1.3  | 6.1 ESE  | 50.2 | 50.8 | 50.8 | 1004.8 | 0.03 | 0.07 |
| 1.74 | 7 SE     | 49.7 | 51   | 50.3 | 1003.9 | 0.03 | 0.07 |
| 1.74 | 7.8 ESE  | 50.1 | 51.3 | 50.6 | 1002.7 | 0.02 | 0.06 |
| 1.74 | 7 ESE    | 50.5 | 51.6 | 50.9 | 1001.6 | 0.02 | 0.05 |
| 2.17 | 10.4 SE  | 49.9 | 51.6 | 50.3 | 1000.9 | 0.03 | 0.07 |
| 1.74 | 7 ESE    | 50.1 | 51.3 | 50.6 | 999.8  | 0.02 | 0.07 |
| 1.74 | 7.8 SSE  | 50.4 | 51.5 | 50.8 | 998.5  | 0.04 | 0.16 |
| 1.74 | 9.6 SE   | 51.1 | 52.1 | 51.5 | 997.5  | 0.02 | 0.06 |
| 1.3  | 8.7 SSE  | 52   | 52.4 | 52.4 | 996.9  | 0    | 0    |
| 2.17 | 11.3 S   | 52.5 | 53.6 | 52.6 | 996.2  | 0    | 0    |
| 3.04 | 15.7 S   | 53   | 54.6 | 52.9 | 995.7  | 0    | 0    |
| 2.17 | 13.9 SSW | 54.2 | 54.9 | 54   | 995.1  | 0    | 0    |
| 2.17 | 12.2 SSW | 54.8 | 55.4 | 54.6 | 994.3  | 0    | 0    |
| 2.61 | 12.2 SSW | 54   | 55.2 | 53.9 | 993.6  | 0    | 0    |
| 3.04 | 12.2 SSW | 53.9 | 55.5 | 53.9 | 992.7  | 0    | 0    |
| 3.04 | 13.9 SSW | 54.7 | 56   | 54.5 | 992.5  | 0    | 0    |
| 3.48 | 14.8 S   | 55.5 | 57   | 55.2 | 991.9  | 0    | 0    |
| 3.48 | 19.1 SSW | 56.2 | 57.5 | 55.8 | 991.5  | 0    | 0    |
| 4.35 | 18.3 S   | 57   | 58.6 | 56   | 990.9  | 0    | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 4.35 | 20.9 SSW | 57.5 | 59   | 56.5 | 990.3  | 0    | 0    |
| 4.35 | 19.1 SSW | 58.3 | 59.6 | 57.1 | 989.5  | 0    | 0    |
| 3.91 | 18.3 SSW | 58.1 | 59.3 | 57.3 | 989.3  | 0    | 0    |
| 3.91 | 16.5 S   | 58.1 | 59.3 | 57.3 | 988.9  | 0    | 0    |
| 3.91 | 16.5 SSW | 58.4 | 59.5 | 57.5 | 989.1  | 0    | 0    |
| 3.91 | 18.3 S   | 58.7 | 59.8 | 57.8 | 988.7  | 0    | 0    |
| 3.91 | 17.4 S   | 58.9 | 60   | 58   | 988.6  | 0    | 0    |
| 4.35 | 18.3 WNW | 55.4 | 57.3 | 54.6 | 989.4  | 0.03 | 0.41 |
| 3.91 | 20.9 WSW | 54.4 | 56   | 53.6 | 989.4  | 0.01 | 0.04 |
| 4.35 | 23.5 WSW | 52   | 54.4 | 51.4 | 989.3  | 0    | 0    |
| 3.91 | 18.3 WNW | 51.1 | 53.4 | 50.7 | 990.2  | 0    | 0    |
| 3.91 | 16.5 NW  | 42   | 46.2 | 42.2 | 990.5  | 0    | 0    |
| 3.48 | 13.9 NW  | 38.9 | 43.2 | 39   | 991    | 0.01 | 0    |
| 5.22 | 18.3 NW  | 35   | 41.3 | 35.1 | 991.7  | 0    | 0    |
| 3.91 | 18.3 NW  | 34.9 | 40.3 | 35   | 991.8  | 0    | 0    |
| 3.91 | 15.7 N   | 34.2 | 39.7 | 34.3 | 991.8  | 0.01 | 0    |
| 3.91 | 16.5 NW  | 34.2 | 39.7 | 34.3 | 992.8  | 0    | 0    |
| 5.22 | 18.3 NNW | 32.5 | 39.3 | 32.6 | 993.9  | 0    | 0    |
| 5.65 | 22.6 NW  | 31.2 | 38.6 | 31.3 | 994    | 0    | 0    |
| 5.22 | 24.3 N   | 30.5 | 37.6 | 30.5 | 994.4  | 0    | 0    |
| 5.22 | 18.3 NNW | 29.7 | 37   | 29.7 | 994.9  | 0    | 0    |
| 4.78 | 20.9 NNW | 29.6 | 36.6 | 29.6 | 995.5  | 0    | 0    |
| 5.22 | 21.7 NW  | 27.6 | 35.3 | 27.6 | 996.5  | 0.01 | 0    |
| 3.91 | 16.5 NNW | 28.1 | 34.5 | 28   | 997.3  | 0    | 0    |
| 4.78 | 17.4 NW  | 25.7 | 33.3 | 25.6 | 997.4  | 0.01 | 0    |
| 4.78 | 22.6 N   | 25.7 | 33.2 | 25.5 | 997.9  | 0    | 0    |
| 4.78 | 20.9 NW  | 25.7 | 33.2 | 25.5 | 998.2  | 0    | 0    |
| 5.65 | 23.5 NW  | 25   | 33.3 | 24.8 | 998.8  | 0    | 0    |
| 6.09 | 28.7 WNW | 24.6 | 33.2 | 24.3 | 999.4  | 0    | 0    |
| 6.09 | 22.6 NNW | 24.6 | 33.2 | 24.3 | 1000.1 | 0    | 0    |
| 6.09 | 23.5 NNW | 24.6 | 33.2 | 24.3 | 1001.1 | 0    | 0    |
| 6.52 | 24.3 NW  | 23.7 | 32.8 | 23.4 | 1002.3 | 0    | 0    |
| 6.52 | 24.3 NNW | 23.5 | 32.6 | 23.2 | 1002.9 | 0    | 0    |
| 6.52 | 27.8 N   | 23.4 | 32.5 | 23.1 | 1003.6 | 0    | 0    |
| 6.52 | 22.6 NW  | 23.2 | 32.4 | 22.9 | 1004.2 | 0    | 0    |
| 7.39 | 25.2 NW  | 22.2 | 32   | 21.8 | 1005.4 | 0    | 0    |
| 6.96 | 27.8 NW  | 21.7 | 31.2 | 21.1 | 1006.3 | 0    | 0    |
| 6.96 | 27 NW    | 21.5 | 31   | 20.9 | 1006.8 | 0    | 0    |
| 6.52 | 27.8 NNW | 21.8 | 30.9 | 21.1 | 1007.4 | 0    | 0    |
| 6.96 | 27 N     | 21.5 | 30.9 | 20.8 | 1007.9 | 0    | 0    |
| 6.09 | 24.3 NNW | 22.5 | 31.2 | 21.9 | 1008.4 | 0    | 0    |
| 6.52 | 24.3 NNW | 22.1 | 31.2 | 21.5 | 1009   | 0    | 0    |
| 6.52 | 27 NW    | 21.5 | 30.7 | 20.9 | 1009.5 | 0    | 0    |
| 6.52 | 24.3 NW  | 21.8 | 30.9 | 21.1 | 1010.1 | 0    | 0    |
| 6.52 | 27 N     | 21.7 | 30.8 | 21   | 1010.6 | 0    | 0    |
| 7.39 | 27.8 NNW | 20.4 | 30.3 | 19.7 | 1010.7 | 0    | 0    |
| 5.65 | 24.3 NNW | 21.5 | 30   | 20.8 | 1011.3 | 0    | 0    |
| 5.65 | 22.6 NNW | 21.3 | 29.9 | 20.6 | 1011.6 | 0    | 0    |
| 3.91 | 17.4 NNW | 22.5 | 29.3 | 21.8 | 1011.8 | 0    | 0    |
| 3.04 | 13.9 N   | 23.8 | 29.3 | 23.1 | 1012   | 0    | 0    |
| 2.17 | 13.9 N   | 25.5 | 29.5 | 24.9 | 1012.2 | 0    | 0    |
| 2.61 | 11.3 WSW | 24.2 | 29.4 | 23.9 | 1012.6 | 0    | 0    |
| 1.74 | 12.2 W   | 24.3 | 28   | 24.1 | 1012.7 | 0    | 0    |
| 0    | 2.6 W    | 27.9 | 27.7 | 27.7 | 1012.9 | 0    | 0    |
| 0.43 | 4.3 W    | 28.2 | 28   | 28   | 1012.8 | 0    | 0    |
| 0.43 | 4.3 WSW  | 28.4 | 28.2 | 28.2 | 1012.8 | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0.87 | 5.2 SSW  | 26.7 | 27.4 | 26.5 | 1012.8 | 0    | 0 |
| 0.87 | 6.1 SW   | 26.4 | 27.1 | 26.2 | 1012.9 | 0    | 0 |
| 1.74 | 9.6 W    | 24.9 | 28.4 | 24.6 | 1013   | 0    | 0 |
| 2.17 | 9.6 W    | 25.4 | 29.6 | 25   | 1013.4 | 0    | 0 |
| 2.17 | 11.3 W   | 26.2 | 30.3 | 25.8 | 1013.7 | 0    | 0 |
| 3.04 | 12.2 W   | 25.3 | 30.9 | 24.9 | 1013.7 | 0    | 0 |
| 3.04 | 13.9 WSW | 25.9 | 31.4 | 25.5 | 1014.3 | 0    | 0 |
| 3.04 | 15.7 NW  | 23.8 | 29.8 | 23.6 | 1015   | 0    | 0 |
| 1.3  | 8.7 NW   | 28   | 30.2 | 27.9 | 1015.5 | 0    | 0 |
| 0.43 | 2.6 NNW  | 30.4 | 30.3 | 30.3 | 1016.1 | 0    | 0 |
| 0.43 | 2.6 NW   | 30.9 | 30.8 | 30.8 | 1016.5 | 0    | 0 |
| 0.43 | 2.6 NW   | 31.2 | 31.1 | 31.1 | 1017   | 0    | 0 |
| 0.87 | 2.6 NW   | 32.4 | 32.7 | 32.3 | 1017.6 | 0    | 0 |
| 0.87 | 4.3 NW   | 32.5 | 32.7 | 32.3 | 1018.2 | 0.01 | 0 |
| 0.43 | 5.2 WNW  | 35.5 | 35.2 | 35.2 | 1018.3 | 0    | 0 |
| 0.43 | 3.5 WNW  | 35   | 34.6 | 34.6 | 1018.6 | 0.01 | 0 |
| 0.87 | 5.2 WNW  | 35   | 34.8 | 34.6 | 1018.6 | 0.01 | 0 |
| 1.3  | 6.1 WSW  | 33.3 | 34.5 | 32.8 | 1018.6 | 0.01 | 0 |
| 0.87 | 5.2 W    | 34.8 | 34.5 | 34.3 | 1019   | 0    | 0 |
| 0.87 | 6.1 WSW  | 34.8 | 34.6 | 34.4 | 1019   | 0.01 | 0 |
| 1.3  | 6.1 WSW  | 32.9 | 34.4 | 32.6 | 1019.1 | 0    | 0 |
| 0.87 | 5.2 W    | 34.7 | 34.6 | 34.4 | 1019.2 | 0    | 0 |
| 0.87 | 4.3 W    | 35.1 | 35   | 34.8 | 1019.7 | 0    | 0 |
| 0.43 | 4.3 W    | 35.3 | 35   | 35   | 1019.7 | 0    | 0 |
| 0    | 1.7 W    | 35.2 | 34.9 | 34.9 | 1020.2 | 0    | 0 |
| 0    | 1.7 W    | 34.9 | 34.7 | 34.7 | 1020.3 | 0    | 0 |
| 0    | 1.7 W    | 33.8 | 33.5 | 33.5 | 1020.5 | 0    | 0 |
| 0.43 | 2.6 W    | 33.8 | 33.5 | 33.5 | 1020.7 | 0    | 0 |
| 0.43 | 2.6 W    | 33.2 | 33   | 33   | 1020.8 | 0    | 0 |
| 0.87 | 3.5 W    | 32.1 | 32.3 | 31.9 | 1020.9 | 0    | 0 |
| 0.43 | 2.6 W    | 33.2 | 33   | 33   | 1021.2 | 0    | 0 |
| 0.43 | 4.3 W    | 33.7 | 33.5 | 33.5 | 1021.3 | 0    | 0 |
| 0.43 | 4.3 W    | 34.1 | 33.9 | 33.9 | 1021.5 | 0    | 0 |
| 0.43 | 2.6 W    | 33.4 | 33.2 | 33.2 | 1021.7 | 0    | 0 |
| 0    | 2.6 W    | 33.4 | 33.3 | 33.3 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 W    | 33.8 | 33.6 | 33.6 | 1021.8 | 0    | 0 |
| 0.43 | 4.3 W    | 33.7 | 33.5 | 33.5 | 1022.1 | 0    | 0 |
| 1.3  | 7 WSW    | 32.8 | 34.4 | 32.6 | 1022   | 0    | 0 |
| 0.43 | 4.3 SSW  | 33.1 | 32.9 | 32.9 | 1022.2 | 0    | 0 |
| 0.87 | 5.2 SSW  | 32.3 | 32.5 | 32.1 | 1022.2 | 0    | 0 |
| 0.87 | 5.2 SSW  | 32.1 | 32.3 | 31.9 | 1022.3 | 0    | 0 |
| 1.3  | 6.1 S    | 30.7 | 32.4 | 30.4 | 1022.6 | 0    | 0 |
| 1.3  | 7 SSW    | 31.2 | 32.8 | 30.8 | 1022.7 | 0    | 0 |
| 1.3  | 6.1 S    | 31.6 | 33   | 31.1 | 1022.7 | 0    | 0 |
| 0.87 | 7 SSE    | 32.3 | 32.3 | 31.9 | 1022.9 | 0    | 0 |
| 0.87 | 5.2 SSE  | 32.1 | 32.1 | 31.7 | 1023.1 | 0    | 0 |
| 1.3  | 8.7 SSE  | 30.9 | 32.5 | 30.5 | 1022.8 | 0    | 0 |
| 1.3  | 6.1 SSE  | 30.8 | 32.4 | 30.4 | 1022.7 | 0    | 0 |
| 1.3  | 5.2 SSE  | 30.7 | 32.3 | 30.3 | 1022.6 | 0    | 0 |
| 1.3  | 6.1 SSE  | 31.1 | 32.7 | 30.7 | 1022.7 | 0    | 0 |
| 1.3  | 7 SSE    | 31.8 | 33.2 | 31.3 | 1022.6 | 0    | 0 |
| 1.3  | 8.7 S    | 32.8 | 34.1 | 32.3 | 1022.4 | 0    | 0 |
| 2.17 | 10.4 S   | 31.8 | 35   | 31.3 | 1022.2 | 0    | 0 |
| 1.74 | 8.7 S    | 33.1 | 35.3 | 32.5 | 1022.4 | 0    | 0 |
| 1.74 | 10.4 S   | 34.4 | 36.5 | 33.9 | 1022.3 | 0    | 0 |
| 2.17 | 12.2 N   | 34.2 | 37   | 33.6 | 1022.5 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.04 | 12.2 S   | 33.3 | 37.5 | 32.8 | 1022.1 | 0    | 0    |
| 2.61 | 12.2 SE  | 34.5 | 37.9 | 33.9 | 1022.1 | 0.01 | 0    |
| 2.61 | 13 SSE   | 35.2 | 38.5 | 34.6 | 1021.9 | 0    | 0    |
| 2.61 | 15.7 SSW | 37   | 39.9 | 36.3 | 1021.7 | 0    | 0    |
| 3.04 | 16.5 N   | 37.3 | 40.5 | 36.5 | 1021.6 | 0    | 0    |
| 4.35 | 16.5 SW  | 37.4 | 41.7 | 36.5 | 1021.4 | 0    | 0    |
| 4.35 | 15.7 SSW | 38.2 | 42.2 | 37.2 | 1020.9 | 0    | 0    |
| 4.35 | 22.6 S   | 39   | 42.9 | 38   | 1020.2 | 0    | 0    |
| 4.78 | 19.1 SSW | 40.6 | 44.4 | 39.5 | 1019.8 | 0    | 0    |
| 4.35 | 19.1 S   | 41.6 | 44.9 | 40.5 | 1019.4 | 0    | 0    |
| 4.78 | 21.7 SSW | 42.5 | 45.8 | 41.3 | 1018.8 | 0    | 0    |
| 4.78 | 21.7 SE  | 43.7 | 46.7 | 42.4 | 1018.3 | 0    | 0    |
| 5.22 | 25.2 N   | 43.3 | 46.6 | 42   | 1018.2 | 0    | 0    |
| 5.22 | 22.6 SSW | 43.8 | 46.8 | 42.3 | 1017.9 | 0    | 0    |
| 4.35 | 19.1 S   | 44.8 | 47.2 | 43.4 | 1017.8 | 0    | 0    |
| 3.91 | 18.3 S   | 46.3 | 48.1 | 44.8 | 1016.8 | 0    | 0    |
| 5.22 | 23.5 S   | 45.1 | 47.7 | 43.4 | 1016.4 | 0    | 0    |
| 6.09 | 27 S     | 43.2 | 46.7 | 41.6 | 1016.3 | 0    | 0    |
| 6.09 | 27 SSE   | 42   | 45.8 | 40.5 | 1016.4 | 0    | 0    |
| 5.65 | 24.3 SSE | 41.2 | 45   | 39.7 | 1016.2 | 0    | 0    |
| 6.09 | 25.2 S   | 40.6 | 44.9 | 39.3 | 1016.2 | 0    | 0    |
| 5.65 | 25.2 SW  | 40.7 | 44.8 | 39.4 | 1015.8 | 0    | 0    |
| 5.22 | 22.6 SSW | 40.7 | 44.7 | 39.6 | 1015.6 | 0    | 0    |
| 4.78 | 23.5 S   | 41   | 44.8 | 40   | 1015.8 | 0    | 0    |
| 4.78 | 21.7 SSW | 41.5 | 45.3 | 40.6 | 1015.3 | 0    | 0    |
| 5.65 | 24.3 SSE | 41.6 | 46   | 40.8 | 1014.8 | 0    | 0    |
| 6.09 | 27.8 SSE | 42   | 46.5 | 41.2 | 1014.6 | 0    | 0    |
| 5.65 | 27.8 S   | 42.4 | 46.7 | 41.7 | 1014.4 | 0    | 0    |
| 6.09 | 31.3 SSW | 42.1 | 46.7 | 41.4 | 1014   | 0    | 0    |
| 6.96 | 30.4 SE  | 42.2 | 47.3 | 41.6 | 1013.5 | 0    | 0    |
| 6.52 | 25.2 S   | 42.6 | 47.4 | 42   | 1013.7 | 0    | 0    |
| 6.52 | 27.8 S   | 42.2 | 47.2 | 41.7 | 1013.4 | 0    | 0    |
| 5.22 | 23.5 SSE | 43   | 47.2 | 42.5 | 1013.7 | 0    | 0    |
| 4.78 | 20.9 SE  | 43.3 | 47.3 | 42.9 | 1012.7 | 0    | 0    |
| 5.22 | 23.5 S   | 43   | 47.4 | 42.7 | 1012.3 | 0    | 0    |
| 5.22 | 23.5 S   | 43.7 | 47.9 | 43.4 | 1012.1 | 0    | 0    |
| 5.65 | 25.2 S   | 44.2 | 48.6 | 43.9 | 1011.1 | 0    | 0    |
| 5.22 | 25.2 SSE | 45.4 | 49.4 | 45.2 | 1010.1 | 0    | 0    |
| 5.65 | 22.6 S   | 45.4 | 49.6 | 45.2 | 1008.8 | 0    | 0    |
| 5.65 | 23.5 SSE | 46.6 | 50.5 | 46.3 | 1007.7 | 0    | 0    |
| 6.09 | 28.7 SSE | 47.9 | 51.6 | 47.2 | 1007.2 | 0    | 0    |
| 5.65 | 25.2 SE  | 48.9 | 52.1 | 48.1 | 1006.1 | 0    | 0    |
| 6.96 | 33 SE    | 49.5 | 53   | 48.2 | 1005.3 | 0    | 0    |
| 6.96 | 30.4 SE  | 49.5 | 53.1 | 48.3 | 1004.7 | 0    | 0    |
| 6.52 | 30.4 SSE | 48.4 | 52.4 | 47.8 | 1004.2 | 0    | 0    |
| 6.09 | 28.7 SE  | 48.9 | 52.5 | 48.2 | 1004.1 | 0.01 | 0    |
| 4.78 | 23.5 SE  | 48.2 | 51.6 | 48   | 1003.9 | 0.01 | 0    |
| 3.91 | 16.5 SE  | 48.5 | 51.5 | 48.5 | 1004.7 | 0.02 | 0    |
| 3.48 | 15.7 SW  | 47.3 | 50.5 | 47.7 | 1004.8 | 0.12 | 0.7  |
| 3.04 | 16.5 SW  | 48.1 | 50.9 | 48.6 | 1004.9 | 0.08 | 0.24 |
| 2.17 | 9.6 SSW  | 48.9 | 50.7 | 49.4 | 1005   | 0.09 | 0.27 |
| 3.04 | 17.4 SW  | 47.9 | 50.7 | 48.4 | 1005.5 | 0.06 | 0.2  |
| 3.91 | 16.5 WNW | 46.1 | 49.9 | 46.6 | 1006.3 | 0.03 | 0.1  |
| 3.91 | 23.5 WNW | 42.9 | 47   | 43.1 | 1007   | 0.02 | 0.19 |
| 2.17 | 9.6 W    | 44.9 | 47   | 45.1 | 1007.4 | 0    | 0    |
| 1.3  | 7 WNW    | 46.5 | 47   | 46.7 | 1007.9 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 18.3 WNW | 42.6 | 46.1 | 42.5 | 1008.4 | 0 | 0 |
| 5.65 | 26.1 W   | 41.6 | 46.3 | 41.1 | 1008.6 | 0 | 0 |
| 5.65 | 24.3 WSW | 44.5 | 48.5 | 43.9 | 1008.8 | 0 | 0 |
| 6.52 | 23.5 W   | 43.2 | 47.7 | 42.4 | 1009.5 | 0 | 0 |
| 6.09 | 24.3 W   | 42   | 46.5 | 41.2 | 1010.2 | 0 | 0 |
| 4.78 | 23.5 WSW | 44   | 47.3 | 43.1 | 1010.6 | 0 | 0 |
| 5.65 | 22.6 SW  | 42   | 46.2 | 41.1 | 1011.3 | 0 | 0 |
| 5.65 | 24.3 WSW | 41.2 | 45.6 | 40.3 | 1011.9 | 0 | 0 |
| 5.65 | 24.3 WSW | 40.6 | 45.2 | 39.8 | 1012.6 | 0 | 0 |
| 5.22 | 26.1 SW  | 39.9 | 44.5 | 39.2 | 1013.2 | 0 | 0 |
| 4.78 | 28.7 WSW | 37   | 42.2 | 36.6 | 1014   | 0 | 0 |
| 5.65 | 27 W     | 36.7 | 42.2 | 36   | 1014.7 | 0 | 0 |
| 5.65 | 25.2 WNW | 36.7 | 42.2 | 36   | 1015.1 | 0 | 0 |
| 4.78 | 20.9 WSW | 36.6 | 41.4 | 35.8 | 1016   | 0 | 0 |
| 4.35 | 18.3 WNW | 36.4 | 41   | 35.6 | 1016.6 | 0 | 0 |
| 4.78 | 17.4 W   | 36.9 | 41.7 | 36.1 | 1017.1 | 0 | 0 |
| 5.22 | 22.6 NW  | 36.9 | 42   | 36.1 | 1017.6 | 0 | 0 |
| 5.22 | 24.3 WNW | 36.6 | 41.7 | 35.8 | 1018.3 | 0 | 0 |
| 5.22 | 20.9 W   | 36.3 | 41.5 | 35.5 | 1019.2 | 0 | 0 |
| 6.09 | 26.1 W   | 35.4 | 41.4 | 34.7 | 1019.8 | 0 | 0 |
| 6.09 | 25.2 WNW | 34.8 | 40.8 | 34   | 1020   | 0 | 0 |
| 6.09 | 25.2 WNW | 34.7 | 40.7 | 33.9 | 1020.4 | 0 | 0 |
| 5.65 | 24.3 NW  | 34.2 | 40.1 | 33.4 | 1020.8 | 0 | 0 |
| 4.35 | 21.7 WNW | 34.5 | 39.4 | 33.7 | 1021.7 | 0 | 0 |
| 3.04 | 12.2 WNW | 35.5 | 39.1 | 34.8 | 1021.9 | 0 | 0 |
| 3.04 | 15.7 N   | 35.2 | 38.9 | 34.5 | 1022.3 | 0 | 0 |
| 4.35 | 18.3 NW  | 33.3 | 38.5 | 32.6 | 1022.4 | 0 | 0 |
| 3.91 | 17.4 NW  | 33   | 37.9 | 32.3 | 1022.5 | 0 | 0 |
| 3.48 | 15.7 NW  | 32.8 | 37.3 | 32.1 | 1022.4 | 0 | 0 |
| 3.04 | 14.8 NW  | 33.6 | 37.6 | 33   | 1022.8 | 0 | 0 |
| 3.48 | 14.8 N   | 33.8 | 38.3 | 33.2 | 1023   | 0 | 0 |
| 3.91 | 20.9 N   | 33.3 | 38.3 | 32.7 | 1023.5 | 0 | 0 |
| 4.35 | 18.3 NW  | 33.1 | 38.4 | 32.4 | 1023.7 | 0 | 0 |
| 3.48 | 16.5 N   | 34.2 | 38.5 | 33.5 | 1023.9 | 0 | 0 |
| 3.48 | 15.7 NW  | 34.2 | 38.5 | 33.5 | 1024.5 | 0 | 0 |
| 2.61 | 12.2 NNW | 35.2 | 38.4 | 34.5 | 1025.1 | 0 | 0 |
| 2.61 | 11.3 N   | 35.2 | 38.4 | 34.5 | 1025.6 | 0 | 0 |
| 1.3  | 9.6 N    | 37.6 | 38.2 | 36.9 | 1026.1 | 0 | 0 |
| 1.74 | 8.7 NW   | 36.1 | 37.8 | 35.4 | 1026.8 | 0 | 0 |
| 1.3  | 7 W      | 36.1 | 36.8 | 35.4 | 1027.2 | 0 | 0 |
| 2.17 | 8.7 WSW  | 33.4 | 36.2 | 32.7 | 1027.4 | 0 | 0 |
| 1.74 | 7 W      | 34.4 | 36.3 | 33.7 | 1027.5 | 0 | 0 |
| 1.74 | 8.7 WNW  | 35   | 36.8 | 34.3 | 1027.9 | 0 | 0 |
| 2.17 | 10.4 WNW | 34.1 | 36.8 | 33.4 | 1028.2 | 0 | 0 |
| 1.3  | 8.7 NW   | 36.4 | 37.1 | 35.7 | 1028.4 | 0 | 0 |
| 1.3  | 7 WNW    | 36.4 | 37.1 | 35.7 | 1028.8 | 0 | 0 |
| 1.3  | 7 NW     | 36.5 | 37.3 | 35.9 | 1028.4 | 0 | 0 |
| 0.43 | 4.3 WNW  | 38.3 | 37.7 | 37.7 | 1028.3 | 0 | 0 |
| 0    | 1.7 WNW  | 38.9 | 38.2 | 38.2 | 1027.9 | 0 | 0 |
| 0    | 2.6 WNW  | 39.5 | 38.8 | 38.8 | 1027.4 | 0 | 0 |
| 0.43 | 4.3 WNW  | 39.5 | 38.8 | 38.8 | 1027.3 | 0 | 0 |
| 0    | 2.6 SSE  | 39.9 | 39.2 | 39.2 | 1026.9 | 0 | 0 |
| 0.87 | 5.2 ESE  | 39.1 | 38.5 | 38.5 | 1026.9 | 0 | 0 |
| 0.87 | 4.3 ESE  | 39.1 | 38.4 | 38.4 | 1026.8 | 0 | 0 |
| 0.87 | 4.3 ESE  | 38.9 | 38.3 | 38.3 | 1027.2 | 0 | 0 |
| 0.87 | 5.2 SE   | 38.5 | 37.9 | 37.9 | 1027   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 0.43 | 2.6 SE   | 38.3 | 37.7 | 37.7 | 1026.9 | 0 | 0 |
| 0.43 | 3.5 SE   | 37.9 | 37.4 | 37.4 | 1027.3 | 0 | 0 |
| 0.43 | 3.5 SE   | 37.2 | 36.8 | 36.8 | 1026.6 | 0 | 0 |
| 0.43 | 3.5 SE   | 36.6 | 36.2 | 36.2 | 1026.4 | 0 | 0 |
| 0.43 | 3.5 SE   | 36.5 | 36.1 | 36.1 | 1026.6 | 0 | 0 |
| 0.43 | 2.6 SE   | 36.2 | 35.8 | 35.8 | 1026.9 | 0 | 0 |
| 0.43 | 2.6 SE   | 36   | 35.7 | 35.7 | 1026.7 | 0 | 0 |
| 0.43 | 2.6 SE   | 36.3 | 35.9 | 35.9 | 1026.4 | 0 | 0 |
| 0.87 | 6.1 SSE  | 36.5 | 36.2 | 36.1 | 1025.8 | 0 | 0 |
| 0.43 | 4.3 SSE  | 36.5 | 36.1 | 36.1 | 1025.8 | 0 | 0 |
| 0    | 2.6 SSE  | 36   | 35.7 | 35.7 | 1025.4 | 0 | 0 |
| 0    | 1.7 SSE  | 35.6 | 35.3 | 35.3 | 1025.7 | 0 | 0 |
| 0    | 0.9 SSE  | 35.5 | 35.2 | 35.2 | 1025.5 | 0 | 0 |
| 0    | 2.6 SSE  | 35.5 | 35.2 | 35.2 | 1025.4 | 0 | 0 |
| 0.43 | 4.3 SSE  | 35.6 | 35.3 | 35.3 | 1025.4 | 0 | 0 |
| 0.43 | 2.6 SSE  | 35.8 | 35.5 | 35.5 | 1025.3 | 0 | 0 |
| 0.43 | 2.6 SSE  | 35.9 | 35.6 | 35.6 | 1024.8 | 0 | 0 |
| 0.43 | 5.2 SSE  | 36   | 35.7 | 35.7 | 1024.8 | 0 | 0 |
| 0.43 | 3.5 SSE  | 36.2 | 35.9 | 35.9 | 1024.6 | 0 | 0 |
| 0.43 | 5.2 SSE  | 36.2 | 35.9 | 35.9 | 1024.7 | 0 | 0 |
| 0.87 | 5.2 SSE  | 36.1 | 35.9 | 35.8 | 1024.4 | 0 | 0 |
| 0.87 | 4.3 SSE  | 35.7 | 35.5 | 35.4 | 1024.7 | 0 | 0 |
| 1.3  | 7 S      | 34.4 | 35.7 | 34.1 | 1024.5 | 0 | 0 |
| 1.3  | 6.1 S    | 34.4 | 35.7 | 34.1 | 1024.5 | 0 | 0 |
| 0.43 | 2.6 S    | 35.8 | 35.6 | 35.6 | 1024.3 | 0 | 0 |
| 0.43 | 4.3 S    | 35.8 | 35.6 | 35.6 | 1024.2 | 0 | 0 |
| 0.43 | 4.3 S    | 35.8 | 35.6 | 35.6 | 1024.2 | 0 | 0 |
| 0.87 | 5.2 S    | 35.8 | 35.7 | 35.6 | 1024   | 0 | 0 |
| 0.87 | 4.3 S    | 35.8 | 35.7 | 35.6 | 1024.3 | 0 | 0 |
| 0.87 | 5.2 S    | 35.9 | 35.7 | 35.6 | 1024.3 | 0 | 0 |
| 0.43 | 2.6 S    | 35   | 34.8 | 34.8 | 1024.4 | 0 | 0 |
| 0    | 0.9 S    | 33.7 | 33.4 | 33.4 | 1024.3 | 0 | 0 |
| 0.43 | 3.5 S    | 32.9 | 32.7 | 32.7 | 1024.8 | 0 | 0 |
| 0.43 | 3.5 S    | 36.5 | 36.3 | 36.3 | 1025   | 0 | 0 |
| 1.3  | 5.2 S    | 38.6 | 39.3 | 38.1 | 1025.1 | 0 | 0 |
| 1.3  | 6.1 SSW  | 41   | 41.2 | 40.3 | 1025.2 | 0 | 0 |
| 1.74 | 6.1 SW   | 41   | 42   | 40.2 | 1024.9 | 0 | 0 |
| 1.74 | 7 S      | 43   | 43.7 | 42.2 | 1024.5 | 0 | 0 |
| 2.17 | 11.3 S   | 42.7 | 44.1 | 41.9 | 1023.5 | 0 | 0 |
| 2.17 | 10.4 SSE | 44   | 45   | 43   | 1022.6 | 0 | 0 |
| 2.17 | 9.6 SSE  | 42   | 43.3 | 41   | 1022.5 | 0 | 0 |
| 1.74 | 9.6 S    | 43.7 | 44.2 | 42.8 | 1022.2 | 0 | 0 |
| 1.74 | 7.8 SSW  | 42.7 | 43.4 | 41.8 | 1021.8 | 0 | 0 |
| 1.74 | 7 SE     | 43.7 | 44.1 | 42.7 | 1021.7 | 0 | 0 |
| 1.74 | 8.7 S    | 43.4 | 43.9 | 42.4 | 1021.4 | 0 | 0 |
| 0.87 | 7 SSW    | 45.2 | 44.2 | 44.2 | 1021.4 | 0 | 0 |
| 1.3  | 6.1 SE   | 44.6 | 44.2 | 43.7 | 1021   | 0 | 0 |
| 0.43 | 4.3 SSE  | 44.6 | 43.7 | 43.7 | 1020.9 | 0 | 0 |
| 0.43 | 2.6 S    | 44.3 | 43.5 | 43.5 | 1020.8 | 0 | 0 |
| 0    | 1.7 S    | 44.1 | 43.3 | 43.3 | 1020.6 | 0 | 0 |
| 0    | 1.7 S    | 43.6 | 42.8 | 42.8 | 1019.9 | 0 | 0 |
| 0.43 | 2.6 S    | 42.3 | 41.6 | 41.6 | 1019.6 | 0 | 0 |
| 0.87 | 4.3 S    | 42.6 | 41.9 | 41.9 | 1019.4 | 0 | 0 |
| 1.3  | 7 SE     | 42   | 42   | 41.2 | 1018.9 | 0 | 0 |
| 1.74 | 7 SE     | 40.7 | 41.8 | 40   | 1018.8 | 0 | 0 |
| 2.17 | 7 SSE    | 39.7 | 41.6 | 39   | 1018   | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 8.7 SE   | 41.1 | 42.2 | 40.4 | 1017.9 | 0    | 0    |
| 1.3  | 7 SSE    | 42.1 | 42.2 | 41.4 | 1017.1 | 0    | 0    |
| 1.74 | 9.6 S    | 41.6 | 42.7 | 41   | 1016.7 | 0    | 0    |
| 1.74 | 9.6 SE   | 42.2 | 43.2 | 41.6 | 1016   | 0    | 0    |
| 2.17 | 11.3 SE  | 41.5 | 43.3 | 40.9 | 1015.3 | 0    | 0    |
| 2.17 | 9.6 S    | 41.5 | 43.4 | 41   | 1014.3 | 0    | 0    |
| 2.61 | 9.6 SE   | 40.5 | 43.1 | 40   | 1013.1 | 0    | 0    |
| 2.61 | 11.3 SSE | 40.9 | 43.4 | 40.4 | 1012.4 | 0    | 0    |
| 2.17 | 10.4 SE  | 41.8 | 43.6 | 41.3 | 1011.8 | 0    | 0    |
| 2.61 | 12.2 S   | 40.1 | 42.9 | 39.8 | 1010.8 | 0    | 0    |
| 2.17 | 11.3 SSE | 39.7 | 42.1 | 39.5 | 1009.9 | 0.01 | 0    |
| 2.61 | 11.3 SSE | 38.5 | 41.7 | 38.3 | 1009.1 | 0.01 | 0    |
| 2.61 | 10.4 SE  | 38.2 | 41.5 | 38.1 | 1008.2 | 0    | 0    |
| 3.04 | 14.8 SSE | 37   | 41.1 | 37   | 1006.7 | 0.03 | 0.12 |
| 3.91 | 13.9 SSE | 35.7 | 40.9 | 35.8 | 1004.7 | 0.02 | 0.06 |
| 3.48 | 13.9 SE  | 35.9 | 40.7 | 36   | 1003.3 | 0.02 | 0.05 |
| 3.91 | 15.7 N   | 35.8 | 41   | 35.9 | 1002.2 | 0.03 | 0.09 |
| 4.35 | 18.3 S   | 35.7 | 41.3 | 35.8 | 1000.8 | 0.05 | 0.14 |
| 3.91 | 17.4 SE  | 36.5 | 41.6 | 36.6 | 999.5  | 0.04 | 0.15 |
| 4.35 | 20.9 S   | 36.9 | 42.3 | 37   | 998.2  | 0.02 | 0.07 |
| 4.78 | 18.3 SE  | 37.3 | 42.8 | 37.3 | 997    | 0.02 | 0.04 |
| 4.78 | 19.1 SSE | 37.4 | 43   | 37.5 | 996    | 0.01 | 0    |
| 5.22 | 21.7 S   | 37.4 | 43.3 | 37.5 | 995.2  | 0.01 | 0.05 |
| 4.35 | 19.1 SSW | 38.2 | 43.3 | 38.3 | 994.7  | 0.03 | 0.07 |
| 4.35 | 22.6 N   | 38.3 | 43.4 | 38.4 | 993.9  | 0.01 | 0.06 |
| 4.78 | 18.3 SSW | 38.7 | 44.1 | 38.9 | 993.9  | 0.03 | 0.05 |
| 4.78 | 21.7 S   | 39.4 | 44.7 | 39.6 | 993.1  | 0.03 | 0.07 |
| 3.91 | 19.1 S   | 40.5 | 45   | 40.7 | 993.5  | 0.05 | 0.2  |
| 3.04 | 15.7 WSW | 41.8 | 45.3 | 42   | 993.8  | 0.04 | 0.16 |
| 3.04 | 13.9 SW  | 42.3 | 45.8 | 42.6 | 993.7  | 0.02 | 0.08 |
| 2.17 | 20.9 WNW | 44   | 46.3 | 44.3 | 993.4  | 0.02 | 0.07 |
| 5.22 | 23.5 WNW | 41.2 | 46.3 | 41.3 | 993.2  | 0.01 | 0    |
| 5.22 | 21.7 WSW | 41   | 46.1 | 41   | 993.4  | 0    | 0    |
| 7.39 | 29.6 WSW | 39.6 | 45.5 | 39.1 | 993.8  | 0.01 | 0    |
| 6.96 | 33 N     | 37.9 | 44.2 | 37.6 | 994.9  | 0    | 0    |
| 8.26 | 40 WNW   | 32.9 | 41   | 32.7 | 997.1  | 0.02 | 0.06 |
| 10   | 35.7 NW  | 30.2 | 39.6 | 30   | 999    | 0    | 0    |
| 9.57 | 33.9 WNW | 30.8 | 39.9 | 30.6 | 1000.7 | 0    | 0    |
| 9.57 | 36.5 NW  | 31   | 39.9 | 30.7 | 1002.5 | 0    | 0    |
| 9.57 | 34.8 NNW | 31.3 | 40.2 | 31   | 1004   | 0    | 0    |
| 8.7  | 35.7 NW  | 32.6 | 40.8 | 32.3 | 1005.1 | 0    | 0    |
| 8.7  | 37.4 NW  | 32.7 | 40.8 | 32.3 | 1006.6 | 0    | 0    |
| 9.57 | 38.3 NNW | 32.7 | 40.9 | 32.1 | 1008   | 0    | 0    |
| 7.39 | 26.1 WNW | 33.8 | 40.8 | 33.1 | 1009   | 0    | 0    |
| 6.52 | 27 NNW   | 33.9 | 40.4 | 33.2 | 1009.9 | 0    | 0    |
| 6.09 | 25.2 WNW | 33.8 | 40.2 | 33.2 | 1010.6 | 0    | 0    |
| 4.78 | 26.1 WNW | 34.9 | 40.2 | 34.2 | 1011.2 | 0    | 0    |
| 6.52 | 28.7 WNW | 33.5 | 40.1 | 32.8 | 1011.7 | 0    | 0    |
| 6.09 | 27.8 W   | 33.2 | 39.6 | 32.5 | 1012   | 0    | 0    |
| 5.65 | 24.3 W   | 33   | 39.2 | 32.3 | 1012.5 | 0    | 0    |
| 5.22 | 20.9 W   | 32.8 | 38.8 | 32.1 | 1013   | 0    | 0    |
| 6.09 | 23.5 WNW | 32.3 | 38.9 | 31.6 | 1013.3 | 0    | 0    |
| 4.78 | 19.1 WNW | 33.2 | 38.8 | 32.5 | 1013.4 | 0    | 0    |
| 4.35 | 20.9 NW  | 33.6 | 38.8 | 32.9 | 1013.8 | 0    | 0    |
| 3.91 | 16.5 WNW | 33.8 | 38.6 | 33.1 | 1013.7 | 0    | 0    |
| 3.91 | 19.1 WNW | 33.7 | 38.5 | 33   | 1013.7 | 0    | 0    |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 18.3 W   | 33.4 | 37.8 | 32.7 | 1013.8 | 0    | 0 |
| 3.91 | 15.7 WNW | 32.9 | 37.8 | 32.2 | 1013.6 | 0    | 0 |
| 3.48 | 13.9 NW  | 33   | 37.5 | 32.3 | 1013.6 | 0    | 0 |
| 3.48 | 12.2 NW  | 33.1 | 37.6 | 32.4 | 1014.1 | 0    | 0 |
| 3.48 | 15.7 WNW | 33.4 | 37.8 | 32.7 | 1014.3 | 0    | 0 |
| 3.48 | 16.5 WNW | 33   | 37.5 | 32.3 | 1014.5 | 0    | 0 |
| 3.91 | 16.5 W   | 32.1 | 37.2 | 31.4 | 1014.7 | 0    | 0 |
| 3.91 | 17.4 WNW | 31.8 | 36.9 | 31.1 | 1014.9 | 0    | 0 |
| 3.91 | 15.7 WNW | 31.6 | 36.8 | 30.9 | 1014.9 | 0    | 0 |
| 3.48 | 16.5 WNW | 31.9 | 36.6 | 31.2 | 1015.1 | 0    | 0 |
| 2.61 | 12.2 WNW | 32.2 | 35.8 | 31.5 | 1015   | 0    | 0 |
| 3.91 | 21.7 WSW | 31   | 36.3 | 30.3 | 1015.2 | 0    | 0 |
| 3.91 | 15.7 W   | 31.8 | 36.9 | 31.1 | 1015.3 | 0    | 0 |
| 3.91 | 16.5 WNW | 31.3 | 36.5 | 30.6 | 1015.5 | 0    | 0 |
| 3.04 | 12.2 WNW | 31.9 | 36.2 | 31.3 | 1015.8 | 0    | 0 |
| 3.48 | 15.7 WNW | 30.6 | 35.6 | 30   | 1016   | 0    | 0 |
| 3.04 | 13 W     | 31.5 | 35.9 | 30.9 | 1016.3 | 0    | 0 |
| 3.48 | 16.5 W   | 31.3 | 36.3 | 30.8 | 1016.5 | 0    | 0 |
| 3.91 | 15.7 W   | 30.1 | 35.9 | 29.8 | 1016.6 | 0    | 0 |
| 2.61 | 11.3 WNW | 32.3 | 36.2 | 31.9 | 1017.2 | 0    | 0 |
| 2.61 | 10.4 WNW | 34.3 | 37.8 | 33.8 | 1017.3 | 0    | 0 |
| 3.04 | 14.8 WNW | 34   | 38.1 | 33.5 | 1017.2 | 0    | 0 |
| 3.04 | 12.2 WNW | 34.3 | 38.4 | 33.9 | 1017.1 | 0    | 0 |
| 3.04 | 12.2 NW  | 36.3 | 40   | 35.8 | 1016.8 | 0    | 0 |
| 2.61 | 12.2 NW  | 33.7 | 37.6 | 33.5 | 1016.7 | 0    | 0 |
| 2.17 | 8.7 N    | 32.4 | 36   | 32.4 | 1016.6 | 0    | 0 |
| 1.3  | 7 NNE    | 33.9 | 35.6 | 33.9 | 1016.5 | 0    | 0 |
| 0.87 | 5.2 N    | 35.7 | 35.8 | 35.7 | 1016.2 | 0    | 0 |
| 0.43 | 2.6 N    | 36.2 | 36.2 | 36.2 | 1015.8 | 0    | 0 |
| 0.87 | 6.1 NNW  | 37.2 | 37.2 | 37.2 | 1015.3 | 0    | 0 |
| 0.43 | 4.3 N    | 37.3 | 37.2 | 37.2 | 1015.2 | 0    | 0 |
| 0    | 1.7 N    | 36.8 | 36.6 | 36.6 | 1015   | 0    | 0 |
| 0.87 | 4.3 E    | 36.2 | 36.2 | 36.1 | 1014.9 | 0    | 0 |
| 0    | 1.7 E    | 36.2 | 36.1 | 36.1 | 1014.8 | 0    | 0 |
| 0.87 | 5.2 E    | 35.4 | 35.5 | 35.3 | 1014.8 | 0    | 0 |
| 1.3  | 5.2 SE   | 33.3 | 35   | 33.3 | 1014.6 | 0    | 0 |
| 0.87 | 5.2 SE   | 34.5 | 34.6 | 34.4 | 1014.5 | 0    | 0 |
| 0.87 | 5.2 SE   | 34.5 | 34.6 | 34.4 | 1014.6 | 0    | 0 |
| 0.43 | 2.6 SE   | 34.7 | 34.6 | 34.6 | 1014.1 | 0    | 0 |
| 0.43 | 5.2 SSE  | 34.4 | 34.3 | 34.3 | 1013.8 | 0    | 0 |
| 0.43 | 2.6 SSE  | 34.6 | 34.5 | 34.5 | 1013.7 | 0    | 0 |
| 1.3  | 6.1 SW   | 32.8 | 34.5 | 32.7 | 1013.6 | 0    | 0 |
| 0.87 | 5.2 SW   | 34   | 34.2 | 33.9 | 1013.1 | 0    | 0 |
| 0.43 | 3.5 SW   | 34   | 33.9 | 33.9 | 1012.6 | 0    | 0 |
| 0.87 | 5.2 SW   | 33.5 | 33.7 | 33.4 | 1012   | 0.01 | 0 |
| 1.3  | 6.1 S    | 31.8 | 33.6 | 31.7 | 1011.7 | 0    | 0 |
| 0.87 | 6.1 SSW  | 33.5 | 33.7 | 33.4 | 1011.5 | 0    | 0 |
| 0.43 | 4.3 SSW  | 34   | 33.9 | 33.9 | 1011.2 | 0    | 0 |
| 0.87 | 6.1 SW   | 33.7 | 33.9 | 33.6 | 1010.8 | 0.01 | 0 |
| 0.43 | 5.2 SW   | 33.8 | 33.7 | 33.7 | 1010.2 | 0    | 0 |
| 0.43 | 6.1 S    | 34   | 33.9 | 33.9 | 1009.6 | 0    | 0 |
| 0    | 0 ---    | 34   | 33.9 | 33.9 | 1008.9 | 0    | 0 |
| 0    | 2.6 S    | 33.7 | 33.6 | 33.6 | 1008.3 | 0.01 | 0 |
| 0    | 2.6 S    | 33.5 | 33.4 | 33.4 | 1008   | 0    | 0 |
| 0    | 1.7 S    | 33.4 | 33.3 | 33.3 | 1007.5 | 0    | 0 |
| 0.43 | 4.3 S    | 33.7 | 33.6 | 33.6 | 1007.1 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 5.2 S    | 33.4 | 33.6 | 33.3 | 1006.6 | 0    | 0    |
| 0.87 | 6.1 SE   | 33.1 | 33.4 | 33   | 1006.1 | 0    | 0    |
| 1.3  | 6.1 S    | 31.8 | 33.6 | 31.7 | 1005.9 | 0    | 0    |
| 1.3  | 6.1 SSW  | 31.5 | 33.3 | 31.4 | 1006   | 0    | 0    |
| 0.87 | 6.1 SW   | 32.4 | 32.7 | 32.3 | 1005.9 | 0    | 0    |
| 1.74 | 9.6 SW   | 29.6 | 32.7 | 29.5 | 1005.7 | 0    | 0    |
| 1.74 | 9.6 WSW  | 29.6 | 32.7 | 29.5 | 1005.5 | 0    | 0    |
| 1.74 | 7.8 SW   | 29.3 | 32.4 | 29.2 | 1006.1 | 0    | 0    |
| 1.74 | 7 SW     | 29.5 | 32.6 | 29.4 | 1006.3 | 0    | 0    |
| 1.74 | 7 WSW    | 29.9 | 33   | 29.8 | 1006.7 | 0    | 0    |
| 2.17 | 10.4 WSW | 29   | 33   | 28.9 | 1006.9 | 0    | 0    |
| 3.04 | 12.2 W   | 28   | 33.4 | 27.9 | 1007.1 | 0    | 0    |
| 3.91 | 20.9 W   | 27.8 | 34.2 | 27.7 | 1007.9 | 0    | 0    |
| 5.65 | 23.5 W   | 26.7 | 34.6 | 26.4 | 1008.4 | 0.02 | 0.04 |
| 7.39 | 27.8 WNW | 26.1 | 35   | 25.6 | 1008.8 | 0    | 0    |
| 6.96 | 28.7 W   | 24.5 | 33.4 | 23.9 | 1009   | 0    | 0    |
| 6.96 | 27.8 WNW | 23.8 | 32.9 | 23.3 | 1009.5 | 0.01 | 0    |
| 6.96 | 25.2 WNW | 22.9 | 32.2 | 22.4 | 1010   | 0    | 0    |
| 6.09 | 25.2 WNW | 22.6 | 31.5 | 22.2 | 1010.3 | 0    | 0    |
| 6.52 | 24.3 WNW | 22.1 | 31.3 | 21.6 | 1011.1 | 0    | 0    |
| 5.22 | 21.7 WNW | 22.6 | 30.8 | 22.1 | 1011.3 | 0    | 0    |
| 6.09 | 24.3 WNW | 21.7 | 30.6 | 21.1 | 1011.8 | 0    | 0    |
| 5.65 | 21.7 WNW | 22.6 | 31.1 | 22.1 | 1012.1 | 0    | 0    |
| 5.65 | 26.1 WNW | 23.2 | 31.5 | 22.6 | 1012.8 | 0    | 0    |
| 6.96 | 27.8 NW  | 21.7 | 31.1 | 21   | 1013.5 | 0    | 0    |
| 5.65 | 21.7 W   | 22.5 | 30.9 | 21.9 | 1014.2 | 0    | 0    |
| 5.22 | 24.3 WNW | 22.6 | 30.7 | 22   | 1014.9 | 0    | 0    |
| 4.35 | 18.3 W   | 23.1 | 30.3 | 22.5 | 1015.4 | 0    | 0    |
| 4.78 | 18.3 W   | 20.4 | 28.8 | 20.1 | 1015.9 | 0    | 0    |
| 3.04 | 13.9 W   | 22   | 28.3 | 21.8 | 1016.2 | 0    | 0    |
| 2.61 | 10.4 W   | 23.1 | 28.4 | 22.7 | 1016.3 | 0    | 0    |
| 2.17 | 10.4 W   | 24.2 | 28.5 | 23.7 | 1016.4 | 0    | 0    |
| 2.17 | 10.4 WNW | 24.8 | 29   | 24.3 | 1016.7 | 0    | 0    |
| 3.04 | 11.3 W   | 22.9 | 28.8 | 22.4 | 1016.9 | 0    | 0    |
| 3.48 | 15.7 WSW | 21.2 | 28   | 20.8 | 1017.1 | 0    | 0    |
| 3.48 | 17.4 W   | 20.6 | 27.6 | 20.3 | 1017.2 | 0    | 0    |
| 3.04 | 13.9 WNW | 21.2 | 27.5 | 20.9 | 1017.3 | 0    | 0    |
| 3.04 | 15.7 WNW | 20.6 | 27   | 20.3 | 1017.5 | 0    | 0    |
| 2.61 | 10.4 WNW | 20.6 | 26.5 | 20.4 | 1017.6 | 0    | 0    |
| 0.43 | 5.2 WNW  | 26.6 | 26.4 | 26.4 | 1017.7 | 0    | 0    |
| 0    | 1.7 NW   | 25.8 | 25.6 | 25.6 | 1017.6 | 0    | 0    |
| 0    | 1.7 NW   | 24.5 | 24.3 | 24.3 | 1017.2 | 0    | 0    |
| 0.87 | 5.2 WSW  | 22.9 | 23.8 | 22.6 | 1017.2 | 0    | 0    |
| 0.87 | 6.1 WSW  | 22.6 | 23.5 | 22.3 | 1017.1 | 0    | 0    |
| 1.3  | 7 SW     | 21.7 | 24.4 | 21.4 | 1017.1 | 0    | 0    |
| 2.17 | 9.6 SSW  | 20.3 | 25.3 | 20   | 1017.1 | 0    | 0    |
| 2.17 | 7 WSW    | 20.5 | 25.5 | 20.2 | 1016.8 | 0    | 0    |
| 1.3  | 6.1 SW   | 22.5 | 25.1 | 22.2 | 1016.6 | 0    | 0    |
| 1.3  | 7 SSW    | 22.4 | 25   | 22.1 | 1015.9 | 0    | 0    |
| 1.3  | 7 SSW    | 21.8 | 24.5 | 21.5 | 1015.5 | 0    | 0    |
| 1.74 | 9.6 S    | 20.3 | 24.4 | 20   | 1015   | 0    | 0    |
| 1.74 | 7 SSW    | 20.5 | 24.5 | 20.2 | 1015.1 | 0    | 0    |
| 1.3  | 6.1 SSW  | 21.7 | 24.4 | 21.4 | 1015.2 | 0    | 0    |
| 1.74 | 7.8 SSW  | 20.5 | 24.5 | 20.2 | 1015.4 | 0    | 0    |
| 1.74 | 9.6 SSW  | 20.7 | 24.7 | 20.4 | 1015.6 | 0    | 0    |
| 2.17 | 9.6 S    | 19.7 | 24.8 | 19.4 | 1015.5 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 10.4 SSW | 20.2 | 26   | 19.9 | 1015.5 | 0 | 0 |
| 2.61 | 11.3 SSW | 22   | 27.5 | 21.6 | 1015.5 | 0 | 0 |
| 3.48 | 13.9 SSW | 22.5 | 29.1 | 22.1 | 1015.1 | 0 | 0 |
| 3.48 | 15.7 SSW | 24.2 | 30.4 | 23.7 | 1014.5 | 0 | 0 |
| 4.35 | 17.4 SSW | 24.9 | 31.8 | 24.3 | 1013.9 | 0 | 0 |
| 4.35 | 18.3 SSW | 26.1 | 32.8 | 25.5 | 1012.9 | 0 | 0 |
| 4.78 | 20.9 N   | 28   | 34.6 | 27.3 | 1012   | 0 | 0 |
| 3.91 | 19.1 SSW | 31.4 | 36.5 | 30.6 | 1011.3 | 0 | 0 |
| 4.78 | 18.3 S   | 32.7 | 38.2 | 31.8 | 1010.7 | 0 | 0 |
| 4.35 | 18.3 SSW | 34.1 | 38.8 | 33   | 1010.1 | 0 | 0 |
| 4.78 | 20.9 S   | 34   | 39   | 32.9 | 1009.4 | 0 | 0 |
| 4.35 | 20.9 S   | 35.3 | 39.8 | 34.2 | 1008.4 | 0 | 0 |
| 4.78 | 22.6 SSW | 34.6 | 39.5 | 33.5 | 1008   | 0 | 0 |
| 4.78 | 18.3 S   | 34.6 | 39.5 | 33.5 | 1007.5 | 0 | 0 |
| 3.91 | 19.1 S   | 35.8 | 39.8 | 34.7 | 1007.5 | 0 | 0 |
| 4.35 | 17.4 SSW | 35.7 | 40   | 34.5 | 1008.2 | 0 | 0 |
| 3.91 | 19.1 S   | 35.8 | 39.7 | 34.6 | 1007.8 | 0 | 0 |
| 4.35 | 17.4 SSW | 35.8 | 40.1 | 34.6 | 1007.3 | 0 | 0 |
| 4.35 | 18.3 S   | 35.7 | 40   | 34.5 | 1006.9 | 0 | 0 |
| 4.78 | 20.9 SSW | 35.8 | 40.4 | 34.6 | 1006.8 | 0 | 0 |
| 4.78 | 18.3 S   | 35.8 | 40.5 | 34.7 | 1006.7 | 0 | 0 |
| 3.91 | 15.7 S   | 36.5 | 40.5 | 35.5 | 1007.4 | 0 | 0 |
| 3.91 | 20.9 SSW | 38.1 | 41.8 | 37.1 | 1007.9 | 0 | 0 |
| 4.35 | 23.5 WSW | 38.7 | 42.7 | 37.8 | 1007.9 | 0 | 0 |
| 4.78 | 21.7 W   | 38.2 | 42.7 | 37.4 | 1008.1 | 0 | 0 |
| 4.78 | 22.6 W   | 38.2 | 42.8 | 37.5 | 1007.9 | 0 | 0 |
| 4.78 | 18.3 WSW | 38.5 | 43   | 37.7 | 1007.9 | 0 | 0 |
| 4.35 | 17.4 SW  | 38.9 | 43.1 | 38.2 | 1008   | 0 | 0 |
| 4.35 | 17.4 W   | 39   | 43.2 | 38.3 | 1008.4 | 0 | 0 |
| 3.48 | 16.5 W   | 39.7 | 43.1 | 39   | 1008.4 | 0 | 0 |
| 3.04 | 12.2 W   | 40.2 | 43.1 | 39.5 | 1008.7 | 0 | 0 |
| 3.04 | 12.2 W   | 40.2 | 43.1 | 39.5 | 1008.8 | 0 | 0 |
| 3.48 | 12.2 WSW | 39.5 | 43   | 38.9 | 1008.9 | 0 | 0 |
| 2.61 | 12.2 SW  | 40.1 | 42.6 | 39.5 | 1009.4 | 0 | 0 |
| 1.74 | 8.7 W    | 40.3 | 41.7 | 39.8 | 1009.8 | 0 | 0 |
| 2.61 | 15.7 NW  | 39.6 | 42.2 | 39   | 1010   | 0 | 0 |
| 3.04 | 13.9 WNW | 38.4 | 41.8 | 37.9 | 1010.8 | 0 | 0 |
| 3.91 | 18.3 NW  | 38.4 | 42.6 | 37.9 | 1011.4 | 0 | 0 |
| 4.78 | 20.9 W   | 37.7 | 42.6 | 37.2 | 1011.9 | 0 | 0 |
| 4.78 | 22.6 WNW | 37.8 | 42.7 | 37.3 | 1012.4 | 0 | 0 |
| 4.35 | 16.5 WNW | 37.7 | 42.4 | 37.3 | 1012.9 | 0 | 0 |
| 5.65 | 23.5 N   | 36   | 41.8 | 35.5 | 1013.4 | 0 | 0 |
| 4.35 | 17.4 WNW | 36.8 | 41.6 | 36.3 | 1014.1 | 0 | 0 |
| 5.65 | 20.9 NW  | 35.4 | 41.2 | 34.8 | 1014.6 | 0 | 0 |
| 5.65 | 22.6 NNW | 34.1 | 40.2 | 33.5 | 1015.6 | 0 | 0 |
| 6.09 | 23.5 NNW | 32.3 | 38.9 | 31.6 | 1016.3 | 0 | 0 |
| 6.09 | 25.2 NNW | 32.2 | 38.7 | 31.4 | 1017.1 | 0 | 0 |
| 5.65 | 23.5 NNW | 32.2 | 38.5 | 31.4 | 1017.7 | 0 | 0 |
| 5.22 | 19.1 NNW | 32   | 38.1 | 31.3 | 1018.5 | 0 | 0 |
| 6.52 | 25.2 NNW | 30.7 | 37.9 | 30   | 1019.4 | 0 | 0 |
| 5.22 | 21.7 N   | 30.3 | 37.1 | 29.9 | 1019.9 | 0 | 0 |
| 5.65 | 23.5 N   | 27.9 | 35.5 | 27.6 | 1020.9 | 0 | 0 |
| 5.65 | 23.5 NNW | 29.1 | 36.1 | 28.4 | 1021.4 | 0 | 0 |
| 4.78 | 22.6 NW  | 30.4 | 36.5 | 29.7 | 1022   | 0 | 0 |
| 6.09 | 25.2 N   | 28.8 | 36   | 28   | 1022.5 | 0 | 0 |
| 5.65 | 21.7 N   | 28.4 | 35.5 | 27.7 | 1022.7 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 5.22 | 21.7 N   | 28.9 | 35.5 | 28.1 | 1023.1 | 0 | 0 |
| 5.22 | 23.5 NNW | 27.6 | 34.5 | 26.8 | 1023.5 | 0 | 0 |
| 5.65 | 21.7 NNW | 28   | 34.9 | 27   | 1023.8 | 0 | 0 |
| 6.09 | 21.7 N   | 27.1 | 34.5 | 26.1 | 1024.1 | 0 | 0 |
| 5.65 | 19.1 N   | 26.7 | 34   | 25.8 | 1024.4 | 0 | 0 |
| 4.78 | 19.1 N   | 27.2 | 33.8 | 26.4 | 1024.9 | 0 | 0 |
| 4.35 | 18.3 NNW | 26.5 | 32.6 | 25.4 | 1025.6 | 0 | 0 |
| 4.35 | 16.5 N   | 25.5 | 31.9 | 24.5 | 1025.9 | 0 | 0 |
| 3.91 | 17.4 NW  | 24.7 | 30.9 | 23.8 | 1026.1 | 0 | 0 |
| 2.61 | 11.3 N   | 25.3 | 29.9 | 24.5 | 1026.4 | 0 | 0 |
| 0.43 | 5.2 NW   | 29.5 | 28.8 | 28.8 | 1026.7 | 0 | 0 |
| 0.43 | 1.7 NW   | 29.5 | 28.8 | 28.8 | 1027   | 0 | 0 |
| 0.43 | 2.6 NW   | 28.5 | 27.9 | 27.9 | 1027.4 | 0 | 0 |
| 0.43 | 2.6 NW   | 28.1 | 27.5 | 27.5 | 1027.6 | 0 | 0 |
| 0.43 | 4.3 NW   | 28.2 | 27.6 | 27.6 | 1027.7 | 0 | 0 |
| 0.43 | 4.3 NW   | 27.8 | 27.2 | 27.2 | 1028   | 0 | 0 |
| 0.43 | 3.5 WNW  | 27   | 26.4 | 26.4 | 1028   | 0 | 0 |
| 0.43 | 2.6 WNW  | 27   | 26.4 | 26.4 | 1027.9 | 0 | 0 |
| 0    | 2.6 WNW  | 25.4 | 25   | 25   | 1028.2 | 0 | 0 |
| 0    | 2.6 WNW  | 24.7 | 24.4 | 24.4 | 1028.3 | 0 | 0 |
| 0    | 0.9 WNW  | 23.9 | 23.6 | 23.6 | 1028.6 | 0 | 0 |
| 0    | 0 ---    | 23.8 | 23.5 | 23.5 | 1028.5 | 0 | 0 |
| 0.43 | 2.6 WNW  | 23.2 | 23   | 23   | 1028.8 | 0 | 0 |
| 0    | 0.9 WNW  | 22.9 | 22.7 | 22.7 | 1028.4 | 0 | 0 |
| 0    | 0.9 WNW  | 22.9 | 22.7 | 22.7 | 1028.3 | 0 | 0 |
| 0    | 0 ---    | 23.2 | 23.1 | 23.1 | 1028.3 | 0 | 0 |
| 0    | 1.7 WNW  | 22.5 | 22.4 | 22.4 | 1027.9 | 0 | 0 |
| 0    | 1.7 WNW  | 21.9 | 21.8 | 21.8 | 1028.3 | 0 | 0 |
| 0    | 0.9 WNW  | 22.7 | 22.6 | 22.6 | 1028.3 | 0 | 0 |
| 0    | 1.7 WNW  | 23   | 22.9 | 22.9 | 1028.5 | 0 | 0 |
| 0.43 | 5.2 ESE  | 25.4 | 25   | 25   | 1028.6 | 0 | 0 |
| 1.3  | 7 ESE    | 22.8 | 25.3 | 22.4 | 1028   | 0 | 0 |
| 1.3  | 6.1 E    | 23.2 | 25.5 | 22.7 | 1027.7 | 0 | 0 |
| 1.3  | 7 ESE    | 23.2 | 25.6 | 22.8 | 1027.6 | 0 | 0 |
| 1.3  | 6.1 ESE  | 23.2 | 25.6 | 22.8 | 1026.7 | 0 | 0 |
| 1.3  | 6.1 ESE  | 23.3 | 25.7 | 22.9 | 1026.4 | 0 | 0 |
| 1.74 | 7 ESE    | 22.2 | 25.9 | 21.8 | 1026   | 0 | 0 |
| 1.74 | 8.7 N    | 22.3 | 26   | 21.9 | 1026.2 | 0 | 0 |
| 1.3  | 7 SE     | 23.9 | 26.2 | 23.5 | 1026.7 | 0 | 0 |
| 1.3  | 6.1 ESE  | 24.2 | 26.5 | 23.8 | 1027.2 | 0 | 0 |
| 1.74 | 7.8 ESE  | 23   | 26.5 | 22.5 | 1026.6 | 0 | 0 |
| 2.17 | 8.7 ESE  | 22.2 | 26.8 | 21.7 | 1026.7 | 0 | 0 |
| 1.74 | 7 E      | 23.7 | 27.1 | 23.2 | 1026.8 | 0 | 0 |
| 2.61 | 10.4 N   | 21.7 | 27.2 | 21.3 | 1026.1 | 0 | 0 |
| 3.48 | 13.9 ESE | 19.4 | 26.7 | 19.2 | 1025.7 | 0 | 0 |
| 3.04 | 12.2 ESE | 19.4 | 26.2 | 19.3 | 1025.5 | 0 | 0 |
| 3.48 | 13.9 ESE | 19.1 | 26.6 | 19   | 1025.1 | 0 | 0 |
| 3.04 | 12.2 ESE | 19.8 | 26.6 | 19.7 | 1024.6 | 0 | 0 |
| 3.91 | 15.7 SE  | 18   | 26.2 | 17.9 | 1024   | 0 | 0 |
| 3.48 | 14.8 ESE | 18.7 | 26.2 | 18.6 | 1023.2 | 0 | 0 |
| 3.48 | 14.8 ESE | 18.8 | 26.3 | 18.7 | 1022.6 | 0 | 0 |
| 3.91 | 19.1 ESE | 17.7 | 25.9 | 17.6 | 1021.6 | 0 | 0 |
| 3.91 | 17.4 ESE | 17.4 | 25.7 | 17.3 | 1021.1 | 0 | 0 |
| 3.91 | 14.8 ESE | 17.8 | 26   | 17.7 | 1020.9 | 0 | 0 |
| 3.48 | 15.7 SE  | 18.4 | 26   | 18.3 | 1021   | 0 | 0 |
| 3.48 | 15.7 E   | 18.4 | 26   | 18.3 | 1020.8 | 0 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 3.48 | 13.9 ESE | 18.3 | 25.8 | 18.1 | 1020.9 | 0    | 0    |
| 3.04 | 12.2 SE  | 19.1 | 25.9 | 18.9 | 1021   | 0    | 0    |
| 2.61 | 11.3 E   | 19.9 | 26   | 19.8 | 1020.9 | 0    | 0    |
| 1.74 | 8.7 ESE  | 21.9 | 26   | 21.8 | 1021   | 0    | 0    |
| 2.17 | 10.4 E   | 21.1 | 26.2 | 21   | 1020.9 | 0    | 0    |
| 1.74 | 8.7 ENE  | 22.3 | 26.3 | 22.2 | 1020.9 | 0    | 0    |
| 1.74 | 9.6 ESE  | 22.6 | 26.6 | 22.5 | 1021   | 0    | 0    |
| 2.17 | 9.6 SE   | 21.8 | 26.8 | 21.7 | 1020.8 | 0    | 0    |
| 2.17 | 9.6 E    | 22.1 | 27.1 | 22   | 1020.9 | 0    | 0    |
| 2.17 | 8.7 SE   | 22.2 | 27.2 | 22.1 | 1020.8 | 0    | 0    |
| 3.04 | 12.2 SE  | 20.8 | 27.4 | 20.7 | 1020.8 | 0    | 0    |
| 2.17 | 8.7 SE   | 22.6 | 27.5 | 22.5 | 1020.9 | 0    | 0    |
| 2.17 | 10.4 ESE | 22.8 | 27.7 | 22.7 | 1020.7 | 0    | 0    |
| 2.61 | 11.3 ESE | 22   | 27.8 | 21.9 | 1020.3 | 0    | 0    |
| 3.04 | 10.4 SE  | 21.6 | 28.1 | 21.5 | 1020.3 | 0    | 0    |
| 2.61 | 11.3 ESE | 22.8 | 28.4 | 22.7 | 1020.4 | 0    | 0    |
| 2.17 | 7.8 ESE  | 23.9 | 28.6 | 23.8 | 1020.4 | 0    | 0    |
| 2.17 | 8.7 SE   | 24.2 | 28.9 | 24.1 | 1020.3 | 0    | 0    |
| 2.61 | 10.4 ESE | 23.7 | 29.2 | 23.6 | 1019.7 | 0    | 0    |
| 3.04 | 10.4 SE  | 23.1 | 29.3 | 23   | 1019.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 23.9 | 29.4 | 23.8 | 1019.2 | 0    | 0    |
| 2.61 | 11.3 SE  | 24.3 | 29.7 | 24.2 | 1019.3 | 0    | 0    |
| 3.04 | 10.4 SE  | 23.9 | 30   | 23.8 | 1019.1 | 0    | 0    |
| 3.04 | 11.3 SE  | 24.3 | 30.3 | 24.2 | 1018.7 | 0    | 0    |
| 3.04 | 12.2 ESE | 24.3 | 30.3 | 24.2 | 1018.4 | 0    | 0    |
| 3.48 | 13.9 SE  | 23.8 | 30.5 | 23.7 | 1018.1 | 0    | 0    |
| 3.48 | 12.2 SE  | 24   | 30.6 | 23.9 | 1017.4 | 0    | 0    |
| 3.48 | 12.2 ESE | 24.2 | 30.8 | 24.1 | 1017.1 | 0    | 0    |
| 3.04 | 12.2 SE  | 25.2 | 31.1 | 25.1 | 1016.9 | 0    | 0    |
| 3.04 | 11.3 SE  | 25.6 | 31.4 | 25.5 | 1016.6 | 0    | 0    |
| 3.91 | 13.9 SE  | 24.5 | 31.5 | 24.4 | 1016.3 | 0    | 0    |
| 3.48 | 14.8 N   | 25.4 | 31.8 | 25.3 | 1016.3 | 0    | 0    |
| 3.48 | 13.9 ESE | 25.8 | 32.1 | 25.7 | 1016.2 | 0    | 0    |
| 3.48 | 13 ESE   | 26.5 | 32.7 | 26.4 | 1015.8 | 0    | 0    |
| 3.48 | 10.4 ESE | 26.9 | 32.9 | 26.7 | 1015.3 | 0    | 0    |
| 3.04 | 13.9 SE  | 27.6 | 33   | 27.4 | 1014.9 | 0    | 0    |
| 3.48 | 14.8 SE  | 27.2 | 33.3 | 27.1 | 1014.4 | 0    | 0    |
| 3.04 | 13.9 ESE | 28.2 | 33.6 | 28.1 | 1013.3 | 0    | 0    |
| 3.91 | 17.4 SE  | 27.8 | 34.2 | 27.7 | 1012.3 | 0.01 | 0    |
| 3.91 | 14.8 SE  | 28.2 | 34.6 | 28.1 | 1011.1 | 0    | 0    |
| 4.35 | 16.5 SE  | 28.5 | 35.3 | 28.5 | 1009.7 | 0    | 0    |
| 4.78 | 20.9 SE  | 28   | 35.3 | 28   | 1008.6 | 0.01 | 0    |
| 4.78 | 17.4 SE  | 28.3 | 35.5 | 28.3 | 1007.5 | 0.02 | 0    |
| 5.22 | 18.3 SSE | 28.5 | 36   | 28.5 | 1006.2 | 0.02 | 0.06 |
| 5.22 | 18.3 SE  | 30   | 37.2 | 30   | 1004.7 | 0.03 | 0.07 |
| 5.22 | 21.7 SSE | 32.1 | 39   | 32.2 | 1003.7 | 0.04 | 0.11 |
| 5.65 | 20.9 SE  | 33.5 | 40.4 | 33.6 | 1002.2 | 0.01 | 0.07 |
| 5.22 | 22.6 SE  | 35.3 | 41.6 | 35.4 | 1001.5 | 0.01 | 0    |
| 5.22 | 20.9 SE  | 36.2 | 42.3 | 36.3 | 1001.1 | 0    | 0    |
| 4.35 | 16.5 SSE | 37.7 | 42.8 | 37.7 | 1001   | 0    | 0    |
| 4.78 | 26.1 SSW | 38.7 | 43.9 | 38.7 | 1000.5 | 0    | 0    |
| 6.09 | 26.1 SE  | 38.1 | 44.2 | 38.1 | 1000.4 | 0    | 0    |
| 5.65 | 24.3 S   | 38.5 | 44.3 | 38.5 | 1000.5 | 0    | 0    |
| 5.65 | 29.6 SSW | 39.1 | 44.8 | 39.1 | 1000.7 | 0    | 0    |
| 6.09 | 23.5 SSE | 38.6 | 44.7 | 38.7 | 1000.4 | 0    | 0    |
| 5.65 | 24.3 S   | 38.9 | 44.7 | 39   | 999.5  | 0    | 0    |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 5.65 | 25.2 SSW | 39.2 | 45   | 39.3 | 999    | 0    | 0 |
| 5.22 | 24.3 SSE | 40.2 | 45.5 | 40.3 | 998.8  | 0    | 0 |
| 4.78 | 23.5 SSW | 41.2 | 46.1 | 41.3 | 998.7  | 0    | 0 |
| 4.78 | 25.2 SSE | 42.5 | 47.1 | 42.6 | 998.5  | 0    | 0 |
| 5.22 | 23.5 SSW | 41.9 | 46.9 | 42   | 998.4  | 0    | 0 |
| 4.35 | 17.4 S   | 43.2 | 47.5 | 43.4 | 998.3  | 0    | 0 |
| 3.91 | 18.3 SSW | 45.5 | 49.1 | 45.7 | 998.1  | 0    | 0 |
| 3.04 | 16.5 S   | 46.9 | 49.6 | 47.1 | 999.3  | 0    | 0 |
| 2.61 | 12.2 SSW | 47.5 | 49.7 | 47.7 | 999.2  | 0    | 0 |
| 7.39 | 30.4 WSW | 47.3 | 51.4 | 46.3 | 999.6  | 0    | 0 |
| 7.39 | 33 WSW   | 45.3 | 50   | 44.7 | 1000   | 0    | 0 |
| 6.52 | 33 W     | 43.4 | 48   | 42.8 | 1001.4 | 0    | 0 |
| 7.39 | 32.2 WSW | 41.4 | 46.8 | 40.8 | 1002.3 | 0    | 0 |
| 6.52 | 27 WNW   | 41   | 46.2 | 40.5 | 1003.3 | 0    | 0 |
| 5.65 | 23.5 W   | 40   | 45.1 | 39.6 | 1004.1 | 0    | 0 |
| 6.09 | 30.4 WNW | 37.7 | 43.7 | 37.5 | 1004.9 | 0.01 | 0 |
| 4.78 | 21.7 W   | 37.8 | 43.1 | 37.7 | 1005.6 | 0.01 | 0 |
| 5.22 | 20.9 W   | 37.1 | 42.8 | 37   | 1006.1 | 0    | 0 |
| 5.65 | 26.1 W   | 36.6 | 42.6 | 36.4 | 1006.7 | 0    | 0 |
| 5.65 | 21.7 WNW | 36.6 | 42.6 | 36.4 | 1007.3 | 0    | 0 |
| 6.09 | 27.8 W   | 36.1 | 42.4 | 35.9 | 1007.9 | 0    | 0 |
| 5.65 | 24.3 WNW | 36.4 | 42.4 | 36.2 | 1008.6 | 0    | 0 |
| 5.22 | 24.3 W   | 36.9 | 42.5 | 36.6 | 1009.1 | 0    | 0 |
| 5.22 | 21.7 WNW | 37.4 | 42.9 | 37.1 | 1009.9 | 0    | 0 |
| 5.65 | 24.3 WNW | 37.5 | 43.1 | 37.1 | 1010.4 | 0    | 0 |
| 6.52 | 25.2 WNW | 37   | 43.1 | 36.5 | 1011   | 0    | 0 |
| 6.52 | 26.1 NW  | 37.3 | 43.3 | 36.8 | 1011.8 | 0    | 0 |
| 6.96 | 28.7 NW  | 37.4 | 43.6 | 36.9 | 1012.6 | 0    | 0 |
| 6.09 | 24.3 W   | 38.1 | 43.7 | 37.6 | 1013.4 | 0    | 0 |
| 5.22 | 22.6 WNW | 38.8 | 43.8 | 38.3 | 1014.1 | 0    | 0 |
| 5.65 | 26.1 WNW | 38.7 | 44   | 38.2 | 1014.6 | 0    | 0 |
| 5.65 | 22.6 WNW | 38.5 | 43.8 | 38   | 1015.3 | 0    | 0 |
| 5.65 | 23.5 NW  | 38.4 | 43.7 | 37.9 | 1015.8 | 0    | 0 |
| 5.65 | 24.3 WNW | 38.5 | 43.8 | 38   | 1016   | 0    | 0 |
| 7.39 | 28.7 NW  | 37.1 | 43.6 | 36.6 | 1016.4 | 0    | 0 |
| 9.13 | 37.4 NW  | 35.6 | 42.9 | 34.9 | 1016.8 | 0    | 0 |
| 7.83 | 31.3 NW  | 36.9 | 43.4 | 36.2 | 1017.3 | 0    | 0 |
| 7.39 | 32.2 NW  | 37.3 | 43.5 | 36.6 | 1017.8 | 0    | 0 |
| 7.83 | 27 NW    | 37   | 43.5 | 36.3 | 1018.2 | 0    | 0 |
| 6.52 | 24.3 WNW | 36.9 | 43   | 36.4 | 1018.8 | 0    | 0 |
| 6.09 | 23.5 NNW | 36.8 | 42.6 | 36.2 | 1019.6 | 0    | 0 |
| 5.65 | 21.7 NW  | 36.7 | 42.4 | 36.2 | 1020.3 | 0    | 0 |
| 3.48 | 16.5 NW  | 38.3 | 42.2 | 37.9 | 1020.3 | 0    | 0 |
| 1.3  | 8.7 NW   | 41.2 | 41.8 | 40.9 | 1020.6 | 0    | 0 |
| 0.87 | 5.2 NW   | 41.5 | 41.2 | 41.2 | 1020.9 | 0    | 0 |
| 0.87 | 4.3 NNW  | 41.3 | 41   | 41   | 1021.3 | 0    | 0 |
| 0.87 | 4.3 NNW  | 41.1 | 40.9 | 40.9 | 1021.8 | 0    | 0 |
| 1.3  | 6.1 NW   | 40.2 | 41   | 40   | 1022   | 0    | 0 |
| 0.87 | 5.2 NW   | 40.6 | 40.4 | 40.4 | 1021.7 | 0    | 0 |
| 0.43 | 2.6 NNW  | 40.5 | 40.3 | 40.3 | 1022   | 0    | 0 |
| 0.43 | 2.6 NNW  | 40.2 | 40   | 40   | 1022   | 0    | 0 |
| 0.43 | 2.6 NNW  | 39.9 | 39.7 | 39.7 | 1022.2 | 0    | 0 |
| 0.43 | 3.5 NNW  | 40.1 | 39.9 | 39.9 | 1022.3 | 0    | 0 |
| 0    | 1.7 NNW  | 40.2 | 40   | 40   | 1022.4 | 0    | 0 |
| 0    | 0.9 NNW  | 39.5 | 39.4 | 39.4 | 1022.3 | 0    | 0 |
| 0    | 0 ---    | 39.2 | 39.1 | 39.1 | 1022.4 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 1.7 NNW  | 39.1 | 39   | 39   | 1022.8 | 0    | 0    |
| 0    | 0.9 NNW  | 38.6 | 38.5 | 38.5 | 1022.7 | 0    | 0    |
| 0    | 0 ---    | 38.3 | 38.2 | 38.2 | 1023   | 0    | 0    |
| 0    | 0 ---    | 37.6 | 37.5 | 37.5 | 1023   | 0    | 0    |
| 0    | 2.6 NNW  | 37   | 37   | 37   | 1022.5 | 0    | 0    |
| 0.43 | 2.6 NNW  | 36.5 | 36.5 | 36.5 | 1022.6 | 0    | 0    |
| 0.43 | 2.6 NNW  | 36.3 | 36.3 | 36.3 | 1022.4 | 0    | 0    |
| 0.43 | 2.6 NNW  | 35.9 | 35.9 | 35.9 | 1022.7 | 0    | 0    |
| 0.43 | 2.6 NNW  | 35.5 | 35.5 | 35.5 | 1022.4 | 0    | 0    |
| 1.3  | 4.3 NNW  | 34.2 | 35.7 | 34.1 | 1021.9 | 0    | 0    |
| 0.87 | 5.2 SE   | 35   | 35.1 | 34.9 | 1021.7 | 0    | 0    |
| 1.74 | 7 SE     | 32.3 | 35.1 | 32.2 | 1021.4 | 0    | 0    |
| 2.17 | 8.7 N    | 31.2 | 34.8 | 31   | 1020.8 | 0    | 0    |
| 2.17 | 10.4 SSE | 31.9 | 35.4 | 31.7 | 1020.9 | 0    | 0    |
| 2.17 | 8.7 SE   | 31.9 | 35.4 | 31.7 | 1020.9 | 0    | 0    |
| 2.17 | 7.8 SE   | 31.8 | 35.3 | 31.6 | 1020.6 | 0    | 0    |
| 1.3  | 6.1 SE   | 33.6 | 35.1 | 33.4 | 1021   | 0    | 0    |
| 2.17 | 7.8 ESE  | 31.9 | 35.4 | 31.7 | 1020.6 | 0    | 0    |
| 2.17 | 8.7 SE   | 32.4 | 35.7 | 32.1 | 1020.3 | 0    | 0    |
| 2.17 | 8.7 SSE  | 33.1 | 36.4 | 32.9 | 1020.4 | 0    | 0    |
| 1.74 | 8.7 SE   | 35.1 | 37.4 | 34.9 | 1020.3 | 0    | 0    |
| 2.61 | 9.6 SSE  | 34.5 | 38.2 | 34.2 | 1020   | 0    | 0    |
| 2.61 | 10.4 SE  | 35.5 | 39   | 35.2 | 1019.3 | 0    | 0    |
| 2.61 | 10.4 SE  | 36.4 | 39.8 | 36.1 | 1018.5 | 0    | 0    |
| 2.61 | 10.4 ESE | 37   | 40.3 | 36.7 | 1017.5 | 0    | 0    |
| 2.61 | 10.4 ESE | 37.6 | 40.8 | 37.3 | 1017.3 | 0    | 0    |
| 3.04 | 13.9 SE  | 38.8 | 42.1 | 38.3 | 1016.8 | 0    | 0    |
| 3.04 | 12.2 SSE | 39.5 | 42.6 | 38.9 | 1016.5 | 0    | 0    |
| 2.17 | 10.4 SE  | 41.2 | 43   | 40.6 | 1016.2 | 0    | 0    |
| 2.61 | 10.4 SE  | 40.9 | 43.3 | 40.3 | 1015.8 | 0    | 0    |
| 3.48 | 13.9 S   | 39.9 | 43.3 | 39.3 | 1015.5 | 0    | 0    |
| 3.48 | 15.7 SSE | 39.7 | 43.2 | 39.1 | 1014.7 | 0    | 0    |
| 3.04 | 13.9 SSE | 39.6 | 42.7 | 39   | 1014.1 | 0    | 0    |
| 2.61 | 11.3 SSE | 40.1 | 42.6 | 39.5 | 1014.1 | 0    | 0    |
| 2.61 | 15.7 S   | 40   | 42.5 | 39.4 | 1014.1 | 0    | 0    |
| 2.61 | 11.3 S   | 39.7 | 42.3 | 39.1 | 1013.4 | 0    | 0    |
| 2.17 | 11.3 SSE | 40.3 | 42.2 | 39.7 | 1013.4 | 0    | 0    |
| 2.17 | 11.3 SSE | 40.4 | 42.3 | 39.8 | 1013.4 | 0    | 0    |
| 2.61 | 12.2 SSE | 40   | 42.5 | 39.4 | 1013   | 0    | 0    |
| 2.61 | 11.3 SSW | 39.7 | 42.3 | 39.1 | 1012.6 | 0    | 0    |
| 2.61 | 11.3 SSW | 39.7 | 42.3 | 39.1 | 1012.1 | 0    | 0    |
| 2.61 | 12.2 SSW | 40   | 42.6 | 39.5 | 1012   | 0    | 0    |
| 2.17 | 9.6 S    | 40.6 | 42.6 | 40.1 | 1011.7 | 0    | 0    |
| 1.74 | 8.7 SSW  | 41.5 | 42.8 | 41.1 | 1011.5 | 0    | 0    |
| 1.3  | 6.1 S    | 42.3 | 42.7 | 41.9 | 1011.3 | 0    | 0    |
| 1.3  | 7.8 SSW  | 41.8 | 42.4 | 41.6 | 1011.3 | 0    | 0    |
| 1.3  | 7 SSE    | 41.4 | 42.2 | 41.3 | 1011.4 | 0    | 0    |
| 1.3  | 6.1 ENE  | 38.7 | 39.8 | 38.6 | 1011.4 | 0.01 | 0    |
| 0.87 | 5.2 ESE  | 38.8 | 38.7 | 38.7 | 1011.4 | 0.01 | 0    |
| 0.87 | 5.2 N    | 37.9 | 37.9 | 37.9 | 1011.2 | 0.04 | 0.13 |
| 1.3  | 6.1 ENE  | 36.1 | 37.5 | 36.1 | 1010.7 | 0.02 | 0.13 |
| 0.87 | 6.1 E    | 37.6 | 37.6 | 37.6 | 1010.9 | 0.04 | 0.09 |
| 1.3  | 6.1 E    | 36.4 | 37.8 | 36.4 | 1010.4 | 0.02 | 0.09 |
| 1.74 | 8.7 E    | 35.5 | 38   | 35.5 | 1010.2 | 0    | 0    |
| 1.3  | 6.1 ESE  | 37.2 | 38.6 | 37.3 | 1010.1 | 0    | 0    |
| 1.3  | 6.1 ESE  | 37.3 | 38.7 | 37.4 | 1009.9 | 0.01 | 0    |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.74 | 7 E      | 36.2 | 38.7 | 36.3 | 1009.6 | 0.01 | 0    |
| 2.17 | 7.8 E    | 35.6 | 38.9 | 35.7 | 1009.8 | 0    | 0    |
| 2.17 | 8.7 ENE  | 35.6 | 38.9 | 35.7 | 1009.3 | 0    | 0    |
| 2.61 | 10.4 N   | 34.9 | 38.9 | 35   | 1009.1 | 0    | 0    |
| 2.61 | 13.9 ESE | 34.9 | 38.9 | 35   | 1008.5 | 0    | 0    |
| 2.61 | 9.6 E    | 34.7 | 38.7 | 34.8 | 1008.2 | 0    | 0    |
| 2.61 | 10.4 ESE | 34.7 | 38.7 | 34.8 | 1008.2 | 0    | 0    |
| 2.61 | 11.3 ESE | 34.9 | 38.9 | 35   | 1008.1 | 0    | 0    |
| 3.04 | 11.3 E   | 34.4 | 39   | 34.5 | 1007.9 | 0    | 0    |
| 2.61 | 11.3 SE  | 35   | 39   | 35.1 | 1007.9 | 0.01 | 0    |
| 3.04 | 11.3 SE  | 34.6 | 39.2 | 34.7 | 1007.7 | 0    | 0    |
| 3.04 | 12.2 SE  | 34.6 | 39.1 | 34.6 | 1007.4 | 0    | 0    |
| 3.48 | 13.9 SE  | 33.8 | 39   | 33.9 | 1007.1 | 0    | 0    |
| 3.04 | 12.2 SE  | 34.7 | 39.3 | 34.8 | 1006.4 | 0    | 0    |
| 3.04 | 14.8 ESE | 35.1 | 39.6 | 35.2 | 1005.8 | 0    | 0    |
| 3.48 | 12.2 ESE | 34.7 | 39.7 | 34.8 | 1005.8 | 0    | 0    |
| 3.04 | 14.8 SE  | 35.1 | 39.6 | 35.2 | 1005   | 0    | 0    |
| 3.04 | 12.2 ESE | 35.2 | 39.7 | 35.3 | 1003.9 | 0    | 0    |
| 3.04 | 13 E     | 35.2 | 39.7 | 35.3 | 1003.2 | 0    | 0    |
| 2.61 | 11.3 SE  | 36.1 | 39.9 | 36.2 | 1003.6 | 0    | 0    |
| 3.04 | 12.2 SE  | 35.5 | 39.9 | 35.6 | 1002.5 | 0.01 | 0    |
| 3.04 | 11.3 ESE | 35.2 | 39.7 | 35.3 | 1002.3 | 0.03 | 0.12 |
| 3.04 | 12.2 ESE | 35.1 | 39.6 | 35.2 | 1002   | 0.04 | 0.11 |
| 2.61 | 10.4 SE  | 35.4 | 39.3 | 35.5 | 1001.8 | 0.05 | 0.13 |
| 2.61 | 9.6 ESE  | 35.4 | 39.3 | 35.5 | 1001.7 | 0.04 | 0.14 |
| 2.61 | 11.3 SE  | 35.4 | 39.3 | 35.5 | 1001.5 | 0.07 | 0.18 |
| 2.61 | 11.3 E   | 35.2 | 39.1 | 35.2 | 1001.3 | 0.05 | 0.22 |
| 3.04 | 11.3 SE  | 34.6 | 39.1 | 34.6 | 1001.2 | 0.04 | 0.13 |
| 2.61 | 10.4 SE  | 35.2 | 39.1 | 35.2 | 1000.8 | 0.01 | 0.06 |
| 2.17 | 9.6 ESE  | 36   | 39.1 | 36   | 1000.7 | 0.02 | 0.05 |
| 2.17 | 8.7 E    | 35.7 | 38.9 | 35.7 | 1000.3 | 0.02 | 0.07 |
| 2.17 | 9.6 ESE  | 35.7 | 38.9 | 35.7 | 1000.3 | 0.01 | 0.09 |
| 2.61 | 11.3 SE  | 35   | 38.9 | 35   | 999.9  | 0    | 0    |
| 2.61 | 10.4 SE  | 34.9 | 38.8 | 34.9 | 999.3  | 0.01 | 0    |
| 2.17 | 10.4 ESE | 35.6 | 38.8 | 35.6 | 999.3  | 0    | 0    |
| 2.17 | 9.6 SE   | 35.6 | 38.8 | 35.6 | 998.7  | 0    | 0    |
| 2.17 | 8.7 SE   | 35.4 | 38.6 | 35.4 | 998.2  | 0    | 0    |
| 2.17 | 9.6 ESE  | 35.4 | 38.7 | 35.5 | 997.9  | 0    | 0    |
| 1.74 | 9.6 ESE  | 36.1 | 38.5 | 36.1 | 997.5  | 0    | 0    |
| 1.3  | 6.1 ESE  | 37.2 | 38.6 | 37.3 | 997.2  | 0    | 0    |
| 1.3  | 6.1 E    | 37.2 | 38.6 | 37.3 | 996.5  | 0    | 0    |
| 1.74 | 7 E      | 35.9 | 38.4 | 36   | 996.3  | 0    | 0    |
| 1.3  | 8.7 N    | 37   | 38.4 | 37.1 | 996.1  | 0    | 0    |
| 1.3  | 5.2 E    | 37   | 38.4 | 37.1 | 995.6  | 0    | 0    |
| 0.87 | 6.1 SE   | 38.5 | 38.6 | 38.6 | 995.6  | 0    | 0    |
| 0.43 | 3.5 E    | 38.5 | 38.6 | 38.6 | 995.4  | 0    | 0    |
| 0.43 | 4.3 ESE  | 38.3 | 38.4 | 38.4 | 994.9  | 0    | 0    |
| 0.43 | 4.3 SE   | 38.5 | 38.6 | 38.6 | 994.8  | 0    | 0    |
| 0.43 | 4.3 SE   | 38.5 | 38.6 | 38.6 | 994.6  | 0    | 0    |
| 0    | 2.6 ESE  | 38.5 | 38.6 | 38.6 | 994.3  | 0    | 0    |
| 0    | 1.7 SE   | 38.5 | 38.6 | 38.6 | 994.1  | 0    | 0    |
| 0    | 0.9 SE   | 38.5 | 38.6 | 38.6 | 994.1  | 0    | 0    |
| 0    | 0 ---    | 38.6 | 38.7 | 38.7 | 994.1  | 0    | 0    |
| 0    | 1.7 SE   | 38.5 | 38.6 | 38.6 | 994.2  | 0    | 0    |
| 0.43 | 1.7 SE   | 38.6 | 38.7 | 38.7 | 994.2  | 0    | 0    |
| 0.43 | 2.6 N    | 38.5 | 38.6 | 38.6 | 994.1  | 0    | 0    |



|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 0    | 1.7 N    | 38.6 | 38.7 | 38.7 | 994.3  | 0.01 | 0 |
| 0    | 1.7 N    | 38.6 | 38.7 | 38.7 | 994.4  | 0    | 0 |
| 2.61 | 11.3 N   | 34.5 | 38.6 | 34.6 | 994.5  | 0.01 | 0 |
| 3.48 | 10.4 N   | 33.1 | 38.4 | 33.2 | 994.8  | 0    | 0 |
| 3.04 | 9.6 N    | 33.6 | 38.3 | 33.7 | 995    | 0    | 0 |
| 1.74 | 7 NNW    | 35.9 | 38.4 | 36   | 995.1  | 0    | 0 |
| 1.74 | 6.1 N    | 35.4 | 38   | 35.5 | 995.1  | 0    | 0 |
| 2.17 | 9.6 N    | 34.1 | 37.6 | 34.2 | 995.2  | 0    | 0 |
| 2.17 | 10.4 N   | 33.8 | 37.3 | 33.9 | 995.1  | 0    | 0 |
| 2.17 | 11.3 NW  | 33.1 | 36.7 | 33.2 | 995.2  | 0    | 0 |
| 3.04 | 13.9 NW  | 31.3 | 36.4 | 31.4 | 995.2  | 0.01 | 0 |
| 2.61 | 10.4 NNW | 32.2 | 36.6 | 32.3 | 995.2  | 0    | 0 |
| 2.61 | 10.4 NW  | 31.6 | 36.1 | 31.7 | 995.5  | 0    | 0 |
| 3.04 | 10.4 NNW | 30.1 | 35.4 | 30.2 | 995.7  | 0    | 0 |
| 2.61 | 10.4 NNW | 30.7 | 35.2 | 30.7 | 995.8  | 0    | 0 |
| 2.61 | 11.3 WNW | 30.3 | 34.9 | 30.3 | 996.3  | 0    | 0 |
| 2.61 | 11.3 NNW | 29.4 | 34   | 29.3 | 996.7  | 0    | 0 |
| 1.3  | 6.1 NW   | 31.8 | 33.6 | 31.7 | 996.9  | 0.01 | 0 |
| 0.87 | 6.1 NW   | 32.7 | 33   | 32.6 | 997.3  | 0    | 0 |
| 0.43 | 2.6 WNW  | 32.9 | 32.8 | 32.8 | 997.4  | 0    | 0 |
| 0.43 | 3.5 WNW  | 32.9 | 32.8 | 32.8 | 997.7  | 0    | 0 |
| 0.87 | 5.2 W    | 32.4 | 32.7 | 32.3 | 997.9  | 0    | 0 |
| 1.3  | 6.1 WSW  | 30.8 | 32.7 | 30.7 | 998.3  | 0    | 0 |
| 1.3  | 7 WNW    | 30.7 | 32.7 | 30.7 | 998.5  | 0    | 0 |
| 1.3  | 8.7 WSW  | 30.7 | 32.7 | 30.7 | 998.9  | 0    | 0 |
| 1.3  | 7 W      | 30.7 | 32.7 | 30.7 | 999.1  | 0    | 0 |
| 1.3  | 7 W      | 30.5 | 32.5 | 30.5 | 999.3  | 0    | 0 |
| 1.74 | 9.6 NW   | 29.1 | 32.4 | 29.1 | 999.6  | 0    | 0 |
| 1.74 | 6.1 WNW  | 29.1 | 32.4 | 29.1 | 999.8  | 0    | 0 |
| 1.3  | 8.7 W    | 30.1 | 32.2 | 30.1 | 999.9  | 0    | 0 |
| 1.3  | 7 W      | 30.1 | 32.2 | 30.1 | 1000.1 | 0    | 0 |
| 1.3  | 7 WNW    | 30.1 | 32.2 | 30.1 | 1000.5 | 0    | 0 |
| 2.17 | 11.3 W   | 27.6 | 31.9 | 27.6 | 1000.5 | 0    | 0 |
| 2.61 | 11.3 WNW | 26.1 | 31.3 | 26.1 | 1000.6 | 0    | 0 |
| 2.61 | 11.3 WNW | 25.7 | 31   | 25.7 | 1000.6 | 0    | 0 |
| 2.61 | 12.2 WSW | 25.6 | 30.9 | 25.6 | 1001   | 0    | 0 |
| 2.61 | 12.2 W   | 25.6 | 30.8 | 25.5 | 1001.4 | 0    | 0 |
| 3.04 | 12.2 W   | 24.5 | 30.5 | 24.4 | 1001.6 | 0    | 0 |
| 2.61 | 11.3 W   | 25   | 30.3 | 24.9 | 1001.9 | 0    | 0 |
| 2.17 | 10.4 W   | 25.7 | 30.2 | 25.6 | 1002.1 | 0    | 0 |
| 2.61 | 10.4 W   | 25   | 30.3 | 24.9 | 1002.3 | 0    | 0 |
| 2.61 | 11.3 WNW | 25.2 | 30.5 | 25.1 | 1002.6 | 0    | 0 |
| 2.17 | 9.6 WNW  | 26.2 | 30.6 | 26.1 | 1002.7 | 0    | 0 |
| 2.17 | 8.7 WNW  | 26.4 | 30.8 | 26.3 | 1002.8 | 0    | 0 |
| 2.17 | 10.4 W   | 26.2 | 30.6 | 26.1 | 1003.2 | 0    | 0 |
| 3.48 | 14.8 NW  | 23.8 | 30.5 | 23.7 | 1003.3 | 0    | 0 |
| 3.48 | 15.7 WNW | 23.5 | 30.2 | 23.4 | 1003.6 | 0    | 0 |
| 3.91 | 15.7 NW  | 22.9 | 30.2 | 22.8 | 1004.1 | 0    | 0 |
| 3.91 | 17.4 WNW | 22.3 | 29.7 | 22.2 | 1004.6 | 0    | 0 |
| 3.91 | 14.8 NW  | 22.2 | 29.6 | 22.1 | 1004.7 | 0    | 0 |
| 2.61 | 10.4 WNW | 24.3 | 29.7 | 24.2 | 1004.8 | 0    | 0 |
| 2.17 | 10.4 WNW | 25.8 | 30.3 | 25.7 | 1004.9 | 0    | 0 |
| 2.17 | 8.7 WNW  | 26.5 | 30.9 | 26.4 | 1004.9 | 0    | 0 |
| 1.74 | 6.1 NW   | 28.1 | 31.4 | 28   | 1004.8 | 0    | 0 |
| 0    | 0 ---    | ---  | ---  | ---  | 1004.8 | 0    | 0 |
| 1.3  | 4.3 WSW  | 30.1 | 32.1 | 30   | 1004.6 | 0    | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 1.3  | 6.1 WSW  | 30.5 | 32.4 | 30.4 | 1004.3 | 0    | 0    |
| 1.3  | 6.1 WSW  | 31.9 | 33.6 | 31.7 | 1003.8 | 0.01 | 0    |
| 1.3  | 6.1 W    | 31.6 | 33.2 | 31.3 | 1003.3 | 0    | 0    |
| 1.3  | 6.1 SSW  | 31.8 | 33.4 | 31.5 | 1002.8 | 0.01 | 0    |
| 0.87 | 4.3 S    | 33.4 | 33.5 | 33.2 | 1002.6 | 0.02 | 0.04 |
| 0.87 | 5.2 S    | 34   | 34.1 | 33.8 | 1002.4 | 0.01 | 0.04 |
| 1.3  | 6.1 SSW  | 31.9 | 33.6 | 31.7 | 1002.1 | 0.01 | 0    |
| 1.3  | 8.7 SE   | 31.6 | 33.3 | 31.4 | 1001.8 | 0    | 0    |
| 1.3  | 6.1 S    | 31.5 | 33.2 | 31.3 | 1001.4 | 0    | 0    |
| 1.74 | 8.7 SSE  | 30.1 | 33   | 29.9 | 1000.8 | 0.01 | 0    |
| 1.74 | 8.7 S    | 29.9 | 32.9 | 29.7 | 1000.5 | 0    | 0    |
| 1.3  | 7.8 S    | 31.5 | 33.2 | 31.3 | 1000.1 | 0    | 0    |
| 1.74 | 7.8 S    | 31   | 33.8 | 30.8 | 999.6  | 0    | 0    |
| 2.17 | 10.4 SSW | 30.8 | 34.6 | 30.7 | 999.4  | 0    | 0    |
| 2.61 | 12.2 SW  | 28.9 | 33.6 | 28.8 | 999.5  | 0.01 | 0    |
| 2.61 | 12.2 S   | 28.6 | 33.4 | 28.5 | 999.4  | 0    | 0    |
| 2.61 | 12.2 SSW | 28.3 | 33.1 | 28.2 | 998.9  | 0    | 0    |
| 3.48 | 14.8 S   | 27   | 33.1 | 26.9 | 998.3  | 0.01 | 0    |
| 3.04 | 12.2 SSW | 28   | 33.4 | 27.9 | 997.8  | 0.01 | 0    |
| 3.04 | 13.9 SSW | 28.5 | 33.9 | 28.4 | 997.3  | 0    | 0    |
| 3.48 | 14.8 S   | 28.7 | 34.5 | 28.6 | 996.9  | 0    | 0    |
| 3.04 | 14.8 SSW | 30   | 35.1 | 29.9 | 996.4  | 0.01 | 0    |
| 3.04 | 13.9 S   | 30.3 | 35.4 | 30.2 | 996.2  | 0    | 0    |
| 3.48 | 13.9 S   | 30.2 | 35.7 | 30   | 996.1  | 0.01 | 0    |
| 3.48 | 15.7 SSW | 30.6 | 36   | 30.4 | 995.8  | 0.01 | 0    |
| 3.04 | 13.9 SSW | 31.6 | 36.4 | 31.4 | 995.7  | 0.01 | 0    |
| 3.04 | 11.3 SSE | 32.1 | 36.8 | 31.9 | 995.5  | 0    | 0    |
| 2.61 | 11.3 S   | 32.3 | 36.5 | 32.2 | 995.4  | 0.02 | 0.04 |
| 2.17 | 11.3 S   | 33.1 | 36.5 | 33   | 995.5  | 0    | 0    |
| 2.17 | 10.4 SW  | 33.5 | 36.9 | 33.4 | 995.7  | 0    | 0    |
| 2.61 | 14.8 SW  | 33.7 | 37.6 | 33.5 | 996    | 0.02 | 0    |
| 3.91 | 18.3 SW  | 32.5 | 38   | 32.3 | 996    | 0.01 | 0    |
| 2.61 | 10.4 W   | 34   | 37.8 | 33.8 | 996.2  | 0.01 | 0    |
| 2.61 | 11.3 WSW | 33.7 | 37.6 | 33.5 | 996.2  | 0    | 0    |
| 2.61 | 11.3 WSW | 33.5 | 37.3 | 33.2 | 996.3  | 0    | 0    |
| 3.48 | 15.7 WSW | 31.9 | 37   | 31.6 | 996.8  | 0.01 | 0    |
| 3.04 | 14.8 W   | 31.9 | 36.5 | 31.6 | 997.1  | 0    | 0    |
| 2.61 | 10.4 WSW | 31.8 | 35.9 | 31.5 | 997.3  | 0    | 0    |
| 2.17 | 9.6 WSW  | 31.8 | 35.2 | 31.5 | 997.8  | 0    | 0    |
| 2.17 | 8.7 WSW  | 31.4 | 34.9 | 31.1 | 998.2  | 0    | 0    |
| 2.17 | 11.3 W   | 31.8 | 35.2 | 31.5 | 998.5  | 0    | 0    |
| 1.74 | 9.6 WSW  | 33   | 35.4 | 32.6 | 998.8  | 0    | 0    |
| 2.17 | 9.6 W    | 32.4 | 35.6 | 32   | 998.9  | 0    | 0    |
| 2.17 | 10.4 WSW | 32.7 | 35.8 | 32.2 | 999.4  | 0    | 0    |
| 2.61 | 14.8 WNW | 31.8 | 35.8 | 31.4 | 1000   | 0.01 | 0    |
| 3.48 | 15.7 NW  | 31.1 | 36.1 | 30.6 | 1000.2 | 0    | 0    |
| 3.91 | 16.5 WNW | 30.2 | 35.9 | 29.8 | 1000.4 | 0    | 0    |
| 3.04 | 15.7 WNW | 31.6 | 36.1 | 31.1 | 1000.4 | 0    | 0    |
| 3.04 | 11.3 WNW | 31.6 | 36.1 | 31.1 | 1000.6 | 0    | 0    |
| 3.04 | 11.3 NNW | 32.5 | 36.7 | 31.9 | 1000.7 | 0    | 0    |
| 3.48 | 16.5 WNW | 33.4 | 37.7 | 32.6 | 1000.7 | 0    | 0    |
| 3.91 | 15.7 W   | 33.2 | 38   | 32.4 | 1001   | 0    | 0    |
| 3.48 | 15.7 WNW | 32.3 | 36.8 | 31.5 | 1001.3 | 0    | 0    |
| 2.61 | 12.2 W   | 34.7 | 37.8 | 33.9 | 1001.5 | 0    | 0    |
| 3.48 | 13.9 NW  | 32.6 | 37.1 | 31.8 | 1001.9 | 0    | 0    |
| 3.04 | 12.2 NW  | 32.1 | 36.2 | 31.3 | 1002.4 | 0.01 | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 1.74 | 7 W      | 33.8 | 35.7 | 33   | 1002.9 | 0 | 0 |
| 1.3  | 9.6 NW   | 34.3 | 35.2 | 33.6 | 1003.6 | 0 | 0 |
| 2.61 | 11.3 W   | 30.8 | 34.7 | 30.2 | 1004.2 | 0 | 0 |
| 3.04 | 11.3 W   | 29   | 33.9 | 28.5 | 1004.9 | 0 | 0 |
| 2.17 | 11.3 W   | 29.1 | 32.7 | 28.6 | 1005.3 | 0 | 0 |
| 2.17 | 9.6 WSW  | 28.2 | 32   | 27.8 | 1005.8 | 0 | 0 |
| 2.17 | 8.7 WSW  | 27.9 | 31.8 | 27.5 | 1006   | 0 | 0 |
| 1.74 | 8.7 W    | 28.9 | 31.8 | 28.5 | 1006.3 | 0 | 0 |
| 2.61 | 10.4 WNW | 28.2 | 32.7 | 27.8 | 1006.7 | 0 | 0 |
| 3.48 | 14.8 N   | 24.9 | 31.4 | 24.8 | 1007.4 | 0 | 0 |
| 3.04 | 15.7 N   | 25   | 30.9 | 24.9 | 1007.9 | 0 | 0 |
| 4.78 | 22.6 N   | 21.5 | 29.9 | 21.4 | 1008.6 | 0 | 0 |
| 5.22 | 17.4 N   | 20.2 | 29.2 | 20.1 | 1009.4 | 0 | 0 |
| 5.22 | 16.5 N   | 19   | 28.3 | 18.9 | 1010.1 | 0 | 0 |
| 5.22 | 18.3 N   | 17.5 | 27.1 | 17.4 | 1010.9 | 0 | 0 |
| 6.09 | 21.7 NNE | 14.6 | 25.5 | 14.5 | 1011.7 | 0 | 0 |
| 6.52 | 23.5 N   | 11.6 | 23.4 | 11.5 | 1012.4 | 0 | 0 |
| 6.09 | 21.7 N   | 11.2 | 22.8 | 11.1 | 1012.8 | 0 | 0 |
| 5.65 | 19.1 NNE | 10.7 | 21.9 | 10.5 | 1013.5 | 0 | 0 |
| 5.22 | 18.3 N   | 10.8 | 21.6 | 10.6 | 1014.1 | 0 | 0 |
| 6.09 | 20.9 N   | 9    | 20.9 | 8.8  | 1014.8 | 0 | 0 |
| 3.91 | 14.8 N   | 11.7 | 20.9 | 11.5 | 1015.6 | 0 | 0 |
| 4.78 | 18.3 N   | 9.8  | 20.3 | 9.6  | 1016.3 | 0 | 0 |
| 4.35 | 16.5 N   | 9.7  | 19.8 | 9.5  | 1016.7 | 0 | 0 |
| 3.48 | 12.2 N   | 11.3 | 20   | 11.1 | 1016.7 | 0 | 0 |
| 2.61 | 11.3 NW  | 12.4 | 19.6 | 12.3 | 1017.3 | 0 | 0 |
| 3.91 | 14.8 NNW | 9.4  | 19   | 9.2  | 1017.8 | 0 | 0 |
| 3.48 | 13.9 N   | 10   | 18.9 | 9.8  | 1018.3 | 0 | 0 |
| 2.61 | 14.8 N   | 11.8 | 19   | 11.6 | 1019.2 | 0 | 0 |
| 2.61 | 10.4 N   | 12   | 19.3 | 11.9 | 1019.8 | 0 | 0 |
| 3.04 | 11.3 N   | 11.1 | 19.3 | 11   | 1020.4 | 0 | 0 |
| 3.48 | 13.9 N   | 10.3 | 19.2 | 10.1 | 1020.9 | 0 | 0 |
| 3.48 | 13.9 N   | 10.5 | 19.3 | 10.3 | 1021.1 | 0 | 0 |
| 3.48 | 12.2 N   | 11   | 19.7 | 10.8 | 1021.4 | 0 | 0 |
| 2.61 | 13.9 N   | 12.4 | 19.5 | 12.2 | 1021.9 | 0 | 0 |
| 2.17 | 14.8 N   | 15   | 20.9 | 14.8 | 1022.3 | 0 | 0 |
| 3.04 | 11.3 NW  | 13.8 | 21.4 | 13.6 | 1022.6 | 0 | 0 |
| 3.04 | 12.2 NNW | 14   | 21.6 | 13.8 | 1022.9 | 0 | 0 |
| 3.04 | 12.2 NW  | 14.4 | 21.9 | 14.2 | 1022.8 | 0 | 0 |
| 2.61 | 11.3 NW  | 15.2 | 21.9 | 15   | 1022.8 | 0 | 0 |
| 3.04 | 11.3 WNW | 14.1 | 21.7 | 13.9 | 1022.6 | 0 | 0 |
| 3.04 | 11.3 W   | 14.1 | 21.8 | 14   | 1022.6 | 0 | 0 |
| 2.61 | 11.3 W   | 15.3 | 22   | 15.1 | 1022.9 | 0 | 0 |
| 3.48 | 15.7 NW  | 13.6 | 21.9 | 13.4 | 1023.1 | 0 | 0 |
| 3.04 | 12.2 NW  | 14   | 21.6 | 13.8 | 1023.2 | 0 | 0 |
| 2.61 | 10.4 NW  | 14.9 | 21.7 | 14.8 | 1023.2 | 0 | 0 |
| 2.61 | 13.9 NW  | 15.3 | 22.1 | 15.2 | 1023.6 | 0 | 0 |
| 3.04 | 15.7 NW  | 14.5 | 22.1 | 14.4 | 1023.8 | 0 | 0 |
| 2.61 | 10.4 WNW | 14.6 | 21.5 | 14.5 | 1024.2 | 0 | 0 |
| 2.17 | 10.4 W   | 15.3 | 21.2 | 15.2 | 1024.6 | 0 | 0 |
| 1.74 | 9.6 WNW  | 16.2 | 21   | 16.1 | 1024.8 | 0 | 0 |
| 1.74 | 10.4 WNW | 16.2 | 21   | 16.1 | 1025   | 0 | 0 |
| 2.17 | 10.4 NW  | 14.9 | 20.9 | 14.8 | 1025.1 | 0 | 0 |
| 2.17 | 9.6 WSW  | 14.9 | 20.9 | 14.8 | 1025.3 | 0 | 0 |
| 2.17 | 10.4 WNW | 15   | 21   | 14.9 | 1025.5 | 0 | 0 |
| 2.17 | 9.6 W    | 15   | 21   | 14.9 | 1025.8 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.61 | 11.3 WNW | 14   | 21   | 13.9 | 1026   | 0    | 0 |
| 3.91 | 15.7 NW  | 11.6 | 20.9 | 11.5 | 1026.6 | 0    | 0 |
| 4.35 | 15.7 WNW | 8.7  | 19.1 | 8.6  | 1027   | 0    | 0 |
| 4.35 | 17.4 WNW | 8.3  | 18.7 | 8.2  | 1027.5 | 0    | 0 |
| 3.91 | 19.1 N   | 8.3  | 18.1 | 8.1  | 1027.8 | 0    | 0 |
| 3.91 | 16.5 NW  | 7.9  | 17.8 | 7.7  | 1028.2 | 0    | 0 |
| 3.48 | 16.5 N   | 8.8  | 17.8 | 8.5  | 1028.6 | 0    | 0 |
| 3.04 | 12.2 NW  | 9.5  | 17.8 | 9.3  | 1028.9 | 0    | 0 |
| 3.04 | 12.2 N   | 9.1  | 17.5 | 8.9  | 1029   | 0    | 0 |
| 3.04 | 10.4 NNE | 7.3  | 16   | 7.1  | 1029   | 0    | 0 |
| 2.17 | 11.3 N   | 8.8  | 15.5 | 8.6  | 1029.2 | 0    | 0 |
| 1.3  | 6.1 N    | 11.9 | 15.7 | 11.7 | 1029.2 | 0    | 0 |
| 0.87 | 5.2 N    | 14.3 | 16   | 14.1 | 1029.4 | 0    | 0 |
| 0.87 | 6.1 N    | 15.1 | 16.7 | 14.9 | 1029.6 | 0    | 0 |
| 0    | 1.7 N    | 16.9 | 16.7 | 16.7 | 1029.6 | 0    | 0 |
| 0    | 1.7 NNW  | 16.9 | 16.7 | 16.7 | 1029.7 | 0    | 0 |
| 0.43 | 3.5 N    | 18   | 17.8 | 17.8 | 1029.8 | 0    | 0 |
| 1.3  | 6.1 N    | 14.6 | 18.1 | 14.4 | 1029.7 | 0    | 0 |
| 0.43 | 6.1 N    | 18.3 | 18.1 | 18.1 | 1029.9 | 0    | 0 |
| 0    | 1.7 N    | 18.3 | 18.1 | 18.1 | 1030.1 | 0    | 0 |
| 0    | 1.7 N    | 17.7 | 17.6 | 17.6 | 1030.4 | 0    | 0 |
| 0    | 1.7 W    | 17.7 | 17.6 | 17.6 | 1030.6 | 0    | 0 |
| 0    | 1.7 W    | 17.3 | 17.2 | 17.2 | 1030.8 | 0    | 0 |
| 0.43 | 2.6 W    | 16.9 | 16.8 | 16.8 | 1030.9 | 0    | 0 |
| 0.43 | 2.6 SSE  | 17   | 16.9 | 16.9 | 1031.1 | 0    | 0 |
| 0.43 | 2.6 SSE  | 16.7 | 16.6 | 16.6 | 1031.2 | 0    | 0 |
| 0.87 | 5.2 SSE  | 12.9 | 14.8 | 12.8 | 1031.3 | 0    | 0 |
| 0.87 | 5.2 SSE  | 14.6 | 16.4 | 14.5 | 1031.3 | 0    | 0 |
| 1.3  | 5.2 SSE  | 16.1 | 19.5 | 15.9 | 1031.4 | 0    | 0 |
| 1.74 | 7 SSW    | 16.5 | 21.1 | 16.3 | 1031.4 | 0    | 0 |
| 1.74 | 7 S      | 17.5 | 22   | 17.3 | 1031   | 0    | 0 |
| 2.17 | 8.7 S    | 16.9 | 22.4 | 16.6 | 1030.5 | 0    | 0 |
| 2.17 | 8.7 SSW  | 17.8 | 23.2 | 17.5 | 1030.5 | 0    | 0 |
| 1.74 | 8.7 SSW  | 19.3 | 23.5 | 19   | 1030.1 | 0.01 | 0 |
| 1.74 | 7.8 SSW  | 20.5 | 24.5 | 20.2 | 1030   | 0    | 0 |
| 1.3  | 6.1 SSE  | 22.4 | 25   | 22.1 | 1029.6 | 0    | 0 |
| 1.74 | 7 S      | 21.5 | 25.4 | 21.2 | 1029.4 | 0    | 0 |
| 1.3  | 7 S      | 23.3 | 25.8 | 23   | 1029.1 | 0    | 0 |
| 1.3  | 7 S      | 24.2 | 26.6 | 23.9 | 1029   | 0    | 0 |
| 0.87 | 5.2 SSW  | 26.4 | 27   | 26.1 | 1029   | 0    | 0 |
| 0.87 | 5.2 SSW  | 25.7 | 26.5 | 25.5 | 1029   | 0    | 0 |
| 0.87 | 5.2 S    | 25.1 | 25.9 | 24.9 | 1029   | 0    | 0 |
| 0.43 | 2.6 S    | 25   | 24.8 | 24.8 | 1028.9 | 0    | 0 |
| 0.43 | 4.3 S    | 25.4 | 25.3 | 25.3 | 1028.9 | 0    | 0 |
| 0.43 | 2.6 S    | 25.8 | 25.6 | 25.6 | 1028.5 | 0    | 0 |
| 0.43 | 5.2 S    | 27.2 | 27   | 27   | 1028.6 | 0    | 0 |
| 2.17 | 9.6 WSW  | 24.2 | 28.6 | 23.8 | 1028.6 | 0    | 0 |
| 1.74 | 7 SW     | 24.3 | 27.9 | 24   | 1028.7 | 0    | 0 |
| 2.61 | 9.6 WSW  | 22   | 27.5 | 21.6 | 1028.7 | 0    | 0 |
| 2.17 | 9.6 WSW  | 22.2 | 26.9 | 21.8 | 1028.4 | 0    | 0 |
| 2.17 | 9.6 SW   | 21.5 | 26.3 | 21.1 | 1028.2 | 0    | 0 |
| 2.17 | 11.3 SW  | 20.7 | 25.6 | 20.3 | 1027.8 | 0    | 0 |
| 2.17 | 10.4 SW  | 20.4 | 25.3 | 20   | 1027.4 | 0    | 0 |
| 2.17 | 9.6 SSW  | 19.6 | 24.7 | 19.3 | 1027   | 0    | 0 |
| 2.61 | 12.2 SSW | 18.4 | 24.5 | 18.1 | 1026.7 | 0    | 0 |
| 2.17 | 8.7 S    | 18.2 | 23.5 | 17.9 | 1026.9 | 0    | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 2.17 | 7.8 SSW  | 17.5 | 22.9 | 17.2 | 1026.4 | 0    | 0 |
| 2.61 | 11.3 SSW | 16.5 | 22.9 | 16.2 | 1025.9 | 0    | 0 |
| 2.61 | 11.3 SSW | 16.2 | 22.6 | 15.9 | 1025.7 | 0    | 0 |
| 2.61 | 11.3 SSW | 15.6 | 22.1 | 15.3 | 1025.5 | 0    | 0 |
| 2.61 | 11.3 S   | 15.3 | 21.9 | 15   | 1025.7 | 0    | 0 |
| 2.17 | 9.6 SSW  | 16.3 | 21.9 | 16   | 1025.8 | 0    | 0 |
| 0.87 | 6.1 SSW  | 20   | 21.1 | 19.7 | 1025.9 | 0    | 0 |
| 1.3  | 7 SSW    | 17.7 | 20.8 | 17.4 | 1025.7 | 0    | 0 |
| 1.74 | 9.6 SSW  | 16.6 | 21.1 | 16.3 | 1025.2 | 0    | 0 |
| 1.74 | 10.4 SSW | 16.1 | 20.7 | 15.8 | 1025.2 | 0    | 0 |
| 2.17 | 9.6 S    | 15.6 | 21.3 | 15.3 | 1024.7 | 0    | 0 |
| 2.17 | 10.4 SSW | 16.3 | 21.8 | 15.9 | 1024.7 | 0    | 0 |
| 2.61 | 10.4 SSW | 16.2 | 22.5 | 15.8 | 1024.2 | 0    | 0 |
| 2.61 | 11.3 SSW | 16.6 | 22.9 | 16.2 | 1024.4 | 0    | 0 |
| 3.04 | 12.2 SSW | 17.5 | 24.2 | 17   | 1024.2 | 0    | 0 |
| 3.04 | 12.2 S   | 17.8 | 24.5 | 17.3 | 1024.1 | 0    | 0 |
| 2.61 | 12.2 S   | 19   | 24.8 | 18.5 | 1024   | 0    | 0 |
| 3.04 | 12.2 S   | 19.1 | 25.6 | 18.6 | 1023.7 | 0    | 0 |
| 3.48 | 13.9 SSW | 19.4 | 26.4 | 18.9 | 1023.5 | 0    | 0 |
| 3.48 | 14.8 SSE | 20.5 | 27.3 | 20   | 1023.3 | 0    | 0 |
| 3.91 | 16.5 S   | 21.1 | 28.2 | 20.5 | 1023.1 | 0    | 0 |
| 3.91 | 15.7 SSW | 22.9 | 29.6 | 22.2 | 1022.7 | 0    | 0 |
| 4.35 | 18.3 N   | 23.6 | 30.6 | 22.9 | 1022.3 | 0    | 0 |
| 3.91 | 15.7 S   | 25.1 | 31.3 | 24.3 | 1021.9 | 0    | 0 |
| 3.04 | 15.7 SSW | 27   | 31.9 | 26.2 | 1021.3 | 0    | 0 |
| 3.04 | 12.2 SSW | 27.6 | 32.4 | 26.8 | 1020.8 | 0    | 0 |
| 3.48 | 16.5 SSW | 27.9 | 33.2 | 27.1 | 1020.2 | 0    | 0 |
| 3.48 | 13.9 SSW | 28.7 | 33.8 | 27.9 | 1019.6 | 0    | 0 |
| 3.48 | 12.2 S   | 29.4 | 34.3 | 28.5 | 1019.1 | 0    | 0 |
| 3.04 | 13.9 SSW | 30.5 | 34.7 | 29.6 | 1018.9 | 0    | 0 |
| 2.61 | 14.8 SW  | 30.8 | 34.4 | 29.9 | 1018.7 | 0    | 0 |
| 2.61 | 10.4 SSW | 31.6 | 35   | 30.6 | 1018.4 | 0    | 0 |
| 2.61 | 9.6 SSW  | 31.5 | 35   | 30.6 | 1017.8 | 0    | 0 |
| 3.52 | 13.9 SSW | 30.5 | 35.2 | 29.5 | 1017.4 | 0    | 0 |
| 3.52 | 17.4 SSW | 30.9 | 35.5 | 29.9 | 1017   | 0    | 0 |
| 3.04 | 12.2 SSW | 31.5 | 35.4 | 30.4 | 1016.8 | 0    | 0 |
| 3.04 | 13.9 SSW | 31.9 | 35.8 | 30.9 | 1016.6 | 0    | 0 |
| 3.04 | 12.2 S   | 32.8 | 36.5 | 31.7 | 1016.4 | 0    | 0 |
| 3.52 | 16.5 SW  | 32.6 | 36.8 | 31.5 | 1016   | 0    | 0 |
| 3.52 | 14.8 SW  | 32.7 | 36.9 | 31.6 | 1016   | 0    | 0 |
| 3.52 | 15.7 SW  | 32.5 | 36.7 | 31.4 | 1015.8 | 0    | 0 |
| 3.91 | 17.4 SSW | 32.6 | 37.2 | 31.5 | 1015.6 | 0    | 0 |
| 3.04 | 12.2 SW  | 33.6 | 37.2 | 32.6 | 1015.5 | 0    | 0 |
| 3.04 | 15.7 WSW | 34.7 | 38   | 33.5 | 1015.5 | 0    | 0 |
| 4.35 | 15.7 WSW | 33.4 | 38.2 | 32.3 | 1015.2 | 0    | 0 |
| 4.78 | 18.3 WSW | 32.5 | 37.9 | 31.5 | 1014.9 | 0    | 0 |
| 5.65 | 25.2 W   | 31.4 | 37.7 | 30.5 | 1014.9 | 0    | 0 |
| 5.65 | 23.5 WSW | 30.5 | 37.1 | 29.7 | 1014.9 | 0    | 0 |
| 4.35 | 20.9 W   | 30.9 | 36.6 | 30.2 | 1014.7 | 0    | 0 |
| 4.78 | 19.1 SSW | 30.1 | 36.4 | 29.5 | 1014.7 | 0    | 0 |
| 4.78 | 20.9 WSW | 29.5 | 36   | 29   | 1014.6 | 0    | 0 |
| 3.91 | 15.7 W   | 30.1 | 35.8 | 29.7 | 1014.7 | 0    | 0 |
| 3.48 | 19.1 WSW | 30.3 | 35.6 | 29.9 | 1014.8 | 0    | 0 |
| 4.78 | 25.2 W   | 28.6 | 35.5 | 28.3 | 1015.4 | 0.01 | 0 |
| 6.09 | 24.3 NW  | 25.7 | 33.9 | 25.2 | 1016.3 | 0    | 0 |
| 5.65 | 23.5 W   | 24.8 | 32.9 | 24.3 | 1016.8 | 0    | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 6.52 | 30.4 WNW | 22.8 | 31.8 | 22.2 | 1017   | 0 | 0 |
| 6.96 | 26.1 WNW | 21.7 | 31.1 | 21   | 1017.5 | 0 | 0 |
| 5.65 | 24.3 W   | 21.8 | 30.3 | 21.1 | 1017.9 | 0 | 0 |
| 5.65 | 22.6 W   | 21.3 | 30   | 20.7 | 1018.3 | 0 | 0 |
| 5.65 | 22.6 W   | 20.7 | 29.5 | 20.1 | 1018.9 | 0 | 0 |
| 5.65 | 22.6 WNW | 20.2 | 29.1 | 19.6 | 1019.6 | 0 | 0 |
| 5.22 | 25.2 WNW | 20.4 | 28.9 | 19.8 | 1020.2 | 0 | 0 |
| 5.22 | 23.5 W   | 19.5 | 28.2 | 18.9 | 1020.7 | 0 | 0 |
| 4.78 | 22.6 W   | 19.6 | 28   | 19.1 | 1021.1 | 0 | 0 |
| 4.78 | 17.4 W   | 18.5 | 27.2 | 18.1 | 1021.9 | 0 | 0 |
| 4.35 | 18.3 WNW | 17.2 | 26   | 17.1 | 1022.5 | 0 | 0 |
| 3.04 | 15.7 WNW | 19.4 | 26.2 | 19.3 | 1023   | 0 | 0 |
| 2.61 | 10.4 WNW | 20.2 | 26.2 | 20.1 | 1023.6 | 0 | 0 |
| 4.78 | 19.1 NNW | 17.4 | 26.6 | 17.3 | 1024.4 | 0 | 0 |
| 5.65 | 22.6 NNW | 17.8 | 27.5 | 17.5 | 1024.6 | 0 | 0 |
| 6.52 | 24.3 NW  | 16.6 | 27.2 | 16.3 | 1024.7 | 0 | 0 |
| 6.09 | 25.2 NW  | 16   | 26.3 | 15.6 | 1024.7 | 0 | 0 |
| 6.09 | 22.6 NNW | 15.9 | 26.2 | 15.5 | 1024.9 | 0 | 0 |
| 5.22 | 20.9 NW  | 16.5 | 25.9 | 16   | 1025.2 | 0 | 0 |
| 5.65 | 21.7 NW  | 15.7 | 25.7 | 15.3 | 1025.4 | 0 | 0 |
| 4.35 | 15.7 NNW | 18.2 | 26.5 | 17.8 | 1025.4 | 0 | 0 |
| 5.22 | 20.9 NW  | 15.5 | 25.2 | 15.1 | 1025.7 | 0 | 0 |
| 5.22 | 18.3 NNW | 15.5 | 25.2 | 15.1 | 1026.1 | 0 | 0 |
| 4.35 | 17.4 NW  | 16.2 | 24.9 | 15.8 | 1026.5 | 0 | 0 |
| 3.04 | 17.4 WNW | 17.9 | 24.7 | 17.5 | 1026.7 | 0 | 0 |
| 2.61 | 11.3 NW  | 17.9 | 24   | 17.5 | 1026.8 | 0 | 0 |
| 2.17 | 9.6 WNW  | 17.8 | 23.1 | 17.4 | 1026.9 | 0 | 0 |
| 0.87 | 6.1 WNW  | 21.4 | 22.4 | 21.1 | 1027.1 | 0 | 0 |
| 0.87 | 7 NW     | 20.5 | 21.7 | 20.3 | 1026.8 | 0 | 0 |
| 0.43 | 5.2 NW   | 21.3 | 21.1 | 21.1 | 1027   | 0 | 0 |
| 0.43 | 1.7 NW   | 19.4 | 19.2 | 19.2 | 1027.1 | 0 | 0 |
| 0    | 1.7 NW   | 18.4 | 18.3 | 18.3 | 1026.8 | 0 | 0 |
| 0.43 | 4.3 SW   | 16.4 | 16.3 | 16.3 | 1026.7 | 0 | 0 |
| 0.87 | 6.1 SSW  | 14.6 | 16.4 | 14.5 | 1026.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 14   | 15.8 | 13.9 | 1026.4 | 0 | 0 |
| 0.43 | 4.3 SSW  | 15.2 | 15.1 | 15.1 | 1026.4 | 0 | 0 |
| 1.3  | 6.1 SSW  | 11   | 15   | 10.9 | 1026.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 13.4 | 15.3 | 13.3 | 1026.4 | 0 | 0 |
| 0.87 | 5.2 SSW  | 13.8 | 15.6 | 13.7 | 1026.1 | 0 | 0 |
| 0.87 | 6.1 SSW  | 14.6 | 16.4 | 14.5 | 1025.9 | 0 | 0 |
| 0.87 | 6.1 SSW  | 14.6 | 16.4 | 14.5 | 1025.7 | 0 | 0 |
| 1.3  | 5.2 SSW  | 11.6 | 15.6 | 11.5 | 1025.2 | 0 | 0 |
| 1.3  | 8.7 N    | 12.1 | 16   | 12   | 1024.8 | 0 | 0 |
| 1.3  | 7 SE     | 12.4 | 16.3 | 12.3 | 1024.2 | 0 | 0 |
| 0.87 | 6.1 SSW  | 13.7 | 15.5 | 13.6 | 1023.9 | 0 | 0 |
| 1.3  | 6.1 S    | 11.9 | 15.8 | 11.8 | 1023.8 | 0 | 0 |
| 1.74 | 7 S      | 11.2 | 16.6 | 11.1 | 1023.3 | 0 | 0 |
| 1.74 | 8.7 S    | 11.4 | 16.8 | 11.3 | 1022.8 | 0 | 0 |
| 1.74 | 9.6 SE   | 11.8 | 17.1 | 11.7 | 1022   | 0 | 0 |
| 2.61 | 11.3 SSW | 10.4 | 17.8 | 10.2 | 1021.6 | 0 | 0 |
| 1.74 | 8.7 S    | 12.5 | 17.6 | 12.3 | 1021.1 | 0 | 0 |
| 2.17 | 9.6 S    | 11.4 | 17.8 | 11.2 | 1020.7 | 0 | 0 |
| 2.61 | 10.4 S   | 12.2 | 19.3 | 12   | 1020.8 | 0 | 0 |
| 3.04 | 12.2 SW  | 14   | 21.6 | 13.8 | 1020.7 | 0 | 0 |
| 3.48 | 15.7 S   | 14.3 | 22.5 | 14.1 | 1020.5 | 0 | 0 |
| 3.04 | 13 S     | 15.8 | 23   | 15.5 | 1020.3 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 14.8 SSW | 16.4 | 24.1 | 16.1 | 1020.1 | 0    | 0 |
| 3.48 | 15.7 S   | 16.9 | 24.5 | 16.6 | 1019.9 | 0    | 0 |
| 3.48 | 14.8 SW  | 17.9 | 25.3 | 17.5 | 1019.5 | 0    | 0 |
| 3.04 | 14.8 SSW | 19.7 | 26.2 | 19.3 | 1019.4 | 0    | 0 |
| 3.91 | 16.5 SW  | 19.6 | 27.2 | 19.2 | 1019   | 0    | 0 |
| 3.48 | 17.4 S   | 21.3 | 28.1 | 20.9 | 1018.5 | 0    | 0 |
| 3.04 | 17.4 SSW | 23.8 | 29.5 | 23.3 | 1017.9 | 0    | 0 |
| 4.35 | 21.7 N   | 23.2 | 30.5 | 22.7 | 1017.1 | 0    | 0 |
| 4.35 | 18.3 S   | 24.6 | 31.5 | 24   | 1015.9 | 0    | 0 |
| 4.78 | 18.3 SSW | 25.7 | 32.8 | 25.1 | 1015.2 | 0    | 0 |
| 3.91 | 17.4 S   | 27.8 | 33.6 | 27.1 | 1014.6 | 0    | 0 |
| 3.48 | 19.1 SSW | 29.9 | 34.9 | 29.2 | 1013.9 | 0    | 0 |
| 3.48 | 17.4 SSW | 30.7 | 35.5 | 29.9 | 1013.4 | 0    | 0 |
| 3.04 | 13 ESE   | 32.1 | 36.2 | 31.3 | 1012.9 | 0    | 0 |
| 3.04 | 15.7 S   | 33.7 | 37.4 | 32.8 | 1012.5 | 0    | 0 |
| 4.35 | 17.4 S   | 31.8 | 37.1 | 30.9 | 1012.3 | 0    | 0 |
| 3.48 | 14.8 S   | 32.2 | 36.7 | 31.4 | 1012   | 0    | 0 |
| 3.91 | 18.3 SSE | 31   | 36.2 | 30.2 | 1011.9 | 0.01 | 0 |
| 4.35 | 18.3 SSW | 29.6 | 35.4 | 28.8 | 1011.9 | 0    | 0 |
| 3.91 | 17.4 SSW | 29.2 | 34.8 | 28.5 | 1011.8 | 0    | 0 |
| 3.48 | 15.7 S   | 29.5 | 34.6 | 28.8 | 1011.6 | 0    | 0 |
| 3.48 | 15.7 S   | 29.9 | 34.9 | 29.2 | 1011.3 | 0    | 0 |
| 3.91 | 20.9 S   | 29.3 | 34.9 | 28.6 | 1011.3 | 0    | 0 |
| 3.91 | 17.4 SW  | 29.7 | 35.2 | 29   | 1011.1 | 0    | 0 |
| 3.91 | 19.1 SSW | 29.6 | 35.1 | 28.9 | 1010.7 | 0    | 0 |
| 3.91 | 17.4 SSW | 29.3 | 35   | 28.7 | 1010.3 | 0    | 0 |
| 3.91 | 18.3 SSW | 29.6 | 35.1 | 28.9 | 1009.7 | 0    | 0 |
| 4.35 | 20.9 SSW | 29.3 | 35.3 | 28.6 | 1009.2 | 0    | 0 |
| 4.78 | 19.1 SSW | 29.1 | 35.5 | 28.4 | 1009   | 0    | 0 |
| 4.35 | 19.1 S   | 29.7 | 35.7 | 29.1 | 1008.7 | 0    | 0 |
| 4.35 | 18.3 SW  | 30.1 | 36   | 29.5 | 1008.5 | 0    | 0 |
| 3.91 | 15.7 S   | 30.8 | 36.2 | 30.2 | 1008.1 | 0    | 0 |
| 3.91 | 16.5 S   | 30.9 | 36.3 | 30.3 | 1007.8 | 0    | 0 |
| 3.48 | 14.8 SSW | 31.5 | 36.4 | 30.9 | 1007.4 | 0    | 0 |
| 3.91 | 14.8 SSW | 31   | 36.4 | 30.4 | 1006.9 | 0    | 0 |
| 4.35 | 21.7 SSW | 30.4 | 36.3 | 29.8 | 1006.6 | 0    | 0 |
| 3.48 | 14.8 S   | 31.4 | 36.3 | 30.8 | 1006.2 | 0    | 0 |
| 3.48 | 14.8 SW  | 31.4 | 36.3 | 30.8 | 1005.9 | 0    | 0 |
| 3.04 | 13.9 SW  | 31.9 | 36.2 | 31.3 | 1005.8 | 0    | 0 |
| 3.48 | 14.8 SSW | 31.4 | 36.3 | 30.8 | 1005.7 | 0    | 0 |
| 3.04 | 15.7 S   | 31.9 | 36.3 | 31.4 | 1005.2 | 0    | 0 |
| 3.48 | 15.7 SSW | 31.3 | 36.3 | 30.8 | 1004.9 | 0    | 0 |
| 3.04 | 14.8 SSW | 31.6 | 36.2 | 31.2 | 1004.8 | 0    | 0 |
| 3.04 | 15.7 SSW | 31.5 | 36.1 | 31.1 | 1004.7 | 0    | 0 |
| 3.04 | 13 SSW   | 31.5 | 36.1 | 31.1 | 1004.6 | 0    | 0 |
| 3.48 | 14.8 SSW | 30.9 | 36.2 | 30.6 | 1004.5 | 0    | 0 |
| 3.04 | 12.2 SW  | 31.3 | 36   | 31   | 1004.6 | 0    | 0 |
| 3.04 | 12.2 SSW | 31.2 | 35.9 | 30.9 | 1004.4 | 0    | 0 |
| 3.48 | 19.1 WNW | 27.9 | 33.7 | 27.6 | 1005.6 | 0    | 0 |
| 5.22 | 22.6 WNW | 21.4 | 30.1 | 21.2 | 1006.3 | 0    | 0 |
| 4.78 | 18.3 NNW | 18.8 | 27.7 | 18.7 | 1007.1 | 0    | 0 |
| 5.65 | 22.6 WNW | 15.1 | 25.5 | 15   | 1007.7 | 0    | 0 |
| 5.65 | 24.3 WNW | 12.8 | 23.7 | 12.7 | 1008.6 | 0    | 0 |
| 5.65 | 22.6 NW  | 11.1 | 22.3 | 11   | 1009.1 | 0    | 0 |
| 6.09 | 22.6 W   | 9    | 21   | 8.9  | 1009.4 | 0    | 0 |
| 6.09 | 21.7 WNW | 7.6  | 19.9 | 7.5  | 1009.8 | 0    | 0 |

|      |          |       |      |       |        |   |   |
|------|----------|-------|------|-------|--------|---|---|
| 6.09 | 21.7 NW  | 5.6   | 18.3 | 5.5   | 1010.3 | 0 | 0 |
| 5.65 | 21.7 WNW | 4.7   | 17.2 | 4.6   | 1010.8 | 0 | 0 |
| 6.09 | 23.5 NW  | 2.2   | 15.6 | 2.1   | 1011.2 | 0 | 0 |
| 6.09 | 22.6 NW  | 1.2   | 14.8 | 1.1   | 1011.3 | 0 | 0 |
| 6.09 | 23.5 NW  | 0.5   | 14.3 | 0.4   | 1011.7 | 0 | 0 |
| 6.09 | 21.7 NW  | -0.5  | 13.4 | -0.6  | 1012.1 | 0 | 0 |
| 6.09 | 25.2 NW  | -1.6  | 12.5 | -1.7  | 1012.6 | 0 | 0 |
| 5.65 | 22.6 NNW | -2    | 11.8 | -2.1  | 1013.4 | 0 | 0 |
| 5.22 | 19.1 NW  | -2.4  | 11   | -2.5  | 1013.8 | 0 | 0 |
| 4.35 | 17.4 W   | -2.2  | 10.1 | -2.3  | 1014.4 | 0 | 0 |
| 4.35 | 15.7 NW  | -3.3  | 9.2  | -3.4  | 1014.7 | 0 | 0 |
| 4.35 | 15.7 W   | -4.4  | 8.3  | -4.5  | 1015   | 0 | 0 |
| 3.91 | 15.7 NW  | -4    | 8    | -4.1  | 1015.3 | 0 | 0 |
| 3.91 | 14.8 WNW | -4.5  | 7.6  | -4.6  | 1015.9 | 0 | 0 |
| 3.91 | 14.8 W   | -4.6  | 7.5  | -4.7  | 1016.3 | 0 | 0 |
| 4.78 | 19.1 WNW | -6.8  | 6.9  | -6.9  | 1016.5 | 0 | 0 |
| 4.35 | 20.9 WNW | -7.2  | 6    | -7.3  | 1017   | 0 | 0 |
| 3.91 | 15.7 W   | -7.3  | 5.3  | -7.4  | 1017.4 | 0 | 0 |
| 3.91 | 14.8 WNW | -8.6  | 4.2  | -8.7  | 1017.6 | 0 | 0 |
| 3.91 | 16.5 W   | -9.3  | 3.6  | -9.4  | 1017.6 | 0 | 0 |
| 3.91 | 13.9 WNW | -9.6  | 3.4  | -9.7  | 1017.6 | 0 | 0 |
| 3.91 | 15.7 WNW | -9.6  | 3.4  | -9.7  | 1017.6 | 0 | 0 |
| 4.35 | 21.7 WNW | -11.3 | 2.7  | -11.4 | 1017.7 | 0 | 0 |
| 3.91 | 15.7 NNW | -10.7 | 2.5  | -10.8 | 1017.7 | 0 | 0 |
| 3.91 | 15.7 NW  | -10.9 | 2.3  | -11   | 1017.8 | 0 | 0 |
| 3.91 | 16.5 N   | -11.8 | 1.6  | -11.9 | 1017.4 | 0 | 0 |
| 4.35 | 20.9 N   | -13.1 | 1.2  | -13.2 | 1017.4 | 0 | 0 |
| 4.78 | 17.4 NNW | -15.1 | 0.2  | -15.2 | 1017.8 | 0 | 0 |
| 4.35 | 17.4 NNE | -14.3 | 0.2  | -14.4 | 1018.1 | 0 | 0 |
| 4.35 | 16.5 N   | -14.7 | -0.1 | -14.8 | 1018.6 | 0 | 0 |
| 3.91 | 14.8 N   | -13.7 | 0    | -13.8 | 1018.8 | 0 | 0 |
| 4.78 | 19.1 N   | -16.2 | -0.7 | -16.3 | 1019   | 0 | 0 |
| 4.78 | 15.7 N   | -16.5 | -0.9 | -16.6 | 1019.1 | 0 | 0 |
| 4.35 | 17.4 N   | -15.9 | -1.1 | -16   | 1019.4 | 0 | 0 |
| 4.78 | 16.5 N   | -16.5 | -0.9 | -16.6 | 1019.4 | 0 | 0 |
| 3.91 | 16.5 N   | -14.3 | -0.5 | -14.4 | 1019.6 | 0 | 0 |
| 4.35 | 16.5 N   | -14.7 | -0.1 | -14.8 | 1019.9 | 0 | 0 |
| 4.35 | 16.5 N   | -14.6 | 0    | -14.7 | 1020.2 | 0 | 0 |
| 4.35 | 16.5 N   | -14.3 | 0.2  | -14.4 | 1020.3 | 0 | 0 |
| 3.48 | 13.9 NNW | -12.3 | 0.4  | -12.4 | 1020.4 | 0 | 0 |
| 3.48 | 14.8 NNW | -12.1 | 0.6  | -12.2 | 1020.4 | 0 | 0 |
| 3.04 | 14.8 NNW | -10.6 | 1    | -10.7 | 1020.6 | 0 | 0 |
| 4.35 | 15.7 N   | -12.6 | 1.6  | -12.7 | 1020.7 | 0 | 0 |
| 3.48 | 14.8 N   | -10.5 | 1.9  | -10.6 | 1021.1 | 0 | 0 |
| 3.91 | 14.8 N   | -11.4 | 1.9  | -11.5 | 1021.1 | 0 | 0 |
| 3.48 | 15.7 N   | -10   | 2.3  | -10.1 | 1021.5 | 0 | 0 |
| 3.91 | 16.5 N   | -10.4 | 2.7  | -10.5 | 1021.2 | 0 | 0 |
| 3.48 | 13 N     | -8    | 4    | -8.1  | 1021.2 | 0 | 0 |
| 3.04 | 14.8 N   | -6.8  | 4.2  | -6.9  | 1020.7 | 0 | 0 |
| 3.48 | 15.7 N   | -6.9  | 4.9  | -7    | 1020.6 | 0 | 0 |
| 3.48 | 14.8 NNW | -5.9  | 5.7  | -6    | 1020.5 | 0 | 0 |
| 3.91 | 14.8 NNW | -6.8  | 5.7  | -6.9  | 1020.6 | 0 | 0 |
| 3.48 | 14.8 NNW | -5.6  | 6    | -5.7  | 1020.7 | 0 | 0 |
| 2.61 | 10.4 NW  | -3.5  | 6    | -3.6  | 1020.6 | 0 | 0 |
| 1.74 | 9.6 N    | 0.8   | 7.5  | 0.7   | 1020.3 | 0 | 0 |
| 2.61 | 11.3 N   | -2    | 7.3  | -2.1  | 1020.2 | 0 | 0 |



|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.61 | 12.2 N   | -2.2 | 7.1  | -2.3 | 1020.7 | 0 | 0 |
| 1.74 | 8.7 WNW  | 0    | 6.8  | -0.1 | 1020.7 | 0 | 0 |
| 1.74 | 9.6 W    | -0.8 | 6    | -0.9 | 1020.9 | 0 | 0 |
| 2.17 | 10.4 W   | -2.4 | 5.9  | -2.5 | 1021.6 | 0 | 0 |
| 1.74 | 8.7 SW   | -1.4 | 5.5  | -1.5 | 1021.3 | 0 | 0 |
| 1.74 | 8.7 W    | -1.9 | 5.1  | -2   | 1021.1 | 0 | 0 |
| 1.74 | 7 WSW    | -2.3 | 4.7  | -2.4 | 1021.1 | 0 | 0 |
| 1.74 | 7 WSW    | -2.9 | 4.2  | -3   | 1021.1 | 0 | 0 |
| 1.74 | 8.7 WSW  | -2.9 | 4.2  | -3   | 1021.1 | 0 | 0 |
| 2.17 | 7 WSW    | -4.6 | 4    | -4.7 | 1021.3 | 0 | 0 |
| 1.3  | 6.1 SW   | -1.9 | 3.4  | -2   | 1021   | 0 | 0 |
| 0.87 | 4.3 SW   | -0.4 | 2.5  | -0.5 | 1020.7 | 0 | 0 |
| 1.3  | 6.1 S    | -3.1 | 2.3  | -3.2 | 1020.1 | 0 | 0 |
| 0.87 | 5.2 S    | -0.8 | 2.1  | -0.9 | 1019.8 | 0 | 0 |
| 0.43 | 5.2 SSE  | 2.2  | 2.1  | 2.1  | 1019.8 | 0 | 0 |
| 0.87 | 4.3 SSE  | -0.8 | 2.1  | -0.9 | 1020.3 | 0 | 0 |
| 0.87 | 5.2 S    | 0.2  | 3.1  | 0.1  | 1019.9 | 0 | 0 |
| 1.3  | 5.2 SSW  | -2   | 3.3  | -2.1 | 1019.7 | 0 | 0 |
| 0.87 | 5.2 SSE  | 0    | 2.9  | -0.1 | 1019.5 | 0 | 0 |
| 1.3  | 7 S      | -0.2 | 4.9  | -0.3 | 1019.4 | 0 | 0 |
| 1.74 | 9.6 SSE  | -0.4 | 6.4  | -0.5 | 1018.9 | 0 | 0 |
| 2.61 | 10.4 SE  | -2.2 | 7.1  | -2.3 | 1017.9 | 0 | 0 |
| 3.04 | 13.9 SSE | -2.7 | 7.5  | -2.9 | 1016.9 | 0 | 0 |
| 2.61 | 11.3 S   | -0.8 | 8.2  | -1   | 1016.8 | 0 | 0 |
| 3.48 | 12.2 SSE | -2.3 | 8.6  | -2.5 | 1015.5 | 0 | 0 |
| 3.48 | 13.9 SE  | -1   | 9.7  | -1.2 | 1015   | 0 | 0 |
| 3.48 | 15.7 SE  | 0.1  | 10.6 | -0.2 | 1014.2 | 0 | 0 |
| 3.91 | 20.9 S   | -0.4 | 10.8 | -0.7 | 1013.9 | 0 | 0 |
| 3.48 | 13.9 S   | 0.1  | 10.6 | -0.2 | 1013   | 0 | 0 |
| 3.04 | 13.9 SSE | 1.2  | 10.8 | 0.9  | 1013.6 | 0 | 0 |
| 3.04 | 14.8 SE  | 2    | 11.4 | 1.7  | 1013.1 | 0 | 0 |
| 2.61 | 12.2 S   | 3    | 11.4 | 2.7  | 1012.7 | 0 | 0 |
| 3.04 | 14.8 S   | 2.7  | 12   | 2.4  | 1012.6 | 0 | 0 |
| 3.48 | 13.9 SSE | 4.6  | 14.3 | 4.3  | 1011.4 | 0 | 0 |
| 4.35 | 17.4 SW  | 5.3  | 16.1 | 5    | 1011.9 | 0 | 0 |
| 5.22 | 21.7 SSW | 5.7  | 17.3 | 5.3  | 1012   | 0 | 0 |
| 3.91 | 17.4 SSW | 9    | 18.5 | 8.6  | 1012.2 | 0 | 0 |
| 3.91 | 17.4 SSW | 10.7 | 19.9 | 10.3 | 1012.4 | 0 | 0 |
| 3.48 | 14.8 SSW | 13.2 | 21.3 | 12.7 | 1012.4 | 0 | 0 |
| 3.48 | 14.8 S   | 13.7 | 21.7 | 13.2 | 1012.2 | 0 | 0 |
| 3.91 | 13.9 SSW | 14.6 | 22.9 | 14   | 1012.3 | 0 | 0 |
| 3.48 | 14.8 SW  | 16.1 | 23.7 | 15.6 | 1012   | 0 | 0 |
| 3.91 | 15.7 S   | 16.8 | 24.7 | 16.2 | 1012   | 0 | 0 |
| 3.48 | 15.7 S   | 19   | 26   | 18.4 | 1012   | 0 | 0 |
| 3.48 | 14.8 SSW | 20.2 | 26.9 | 19.5 | 1012.2 | 0 | 0 |
| 3.91 | 17.4 SSW | 20.9 | 28   | 20.2 | 1012.5 | 0 | 0 |
| 3.48 | 16.5 S   | 22.4 | 28.7 | 21.7 | 1012.8 | 0 | 0 |
| 2.61 | 11.3 S   | 24.6 | 29.4 | 23.9 | 1013.2 | 0 | 0 |
| 2.61 | 12.2 SSW | 25.2 | 29.9 | 24.5 | 1013.6 | 0 | 0 |
| 1.74 | 8.7 S    | 27.4 | 30.2 | 26.7 | 1014.2 | 0 | 0 |
| 2.17 | 8.7 SSE  | 27.6 | 31.2 | 26.9 | 1014.6 | 0 | 0 |
| 1.3  | 8.7 SSW  | 29.5 | 30.9 | 28.8 | 1015   | 0 | 0 |
| 1.74 | 7 S      | 27.8 | 30.5 | 27.1 | 1015.3 | 0 | 0 |
| 1.3  | 6.1 SE   | 28.7 | 30.2 | 28   | 1015.8 | 0 | 0 |
| 2.17 | 8.7 S    | 25.7 | 29.6 | 25   | 1016.2 | 0 | 0 |
| 1.74 | 7 S      | 26.1 | 29   | 25.4 | 1016.4 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 1.3  | 6.1 SSE  | 26.7 | 28.5 | 26.1 | 1016.6 | 0    | 0 |
| 1.74 | 6.1 SE   | 24.3 | 27.7 | 23.8 | 1016.3 | 0    | 0 |
| 1.74 | 7 SSE    | 25   | 28.3 | 24.5 | 1016.6 | 0    | 0 |
| 2.17 | 7 SE     | 23.3 | 27.7 | 22.8 | 1016.8 | 0    | 0 |
| 2.17 | 11.3 S   | 24.2 | 28.6 | 23.8 | 1017   | 0    | 0 |
| 2.61 | 11.3 S   | 24.3 | 29.4 | 23.9 | 1017.2 | 0    | 0 |
| 2.61 | 11.3 S   | 25   | 30   | 24.6 | 1017.5 | 0    | 0 |
| 3.04 | 11.3 SSW | 24.9 | 30.4 | 24.4 | 1017.5 | 0    | 0 |
| 3.04 | 13.9 S   | 25.7 | 31.1 | 25.2 | 1017.7 | 0    | 0 |
| 3.04 | 12.2 S   | 25   | 30.6 | 24.6 | 1017.8 | 0    | 0 |
| 3.04 | 13 SSW   | 25   | 30.6 | 24.6 | 1018   | 0    | 0 |
| 2.61 | 11.3 SSW | 25.9 | 30.8 | 25.5 | 1018   | 0    | 0 |
| 1.74 | 9.6 SW   | 28.2 | 31.2 | 27.8 | 1018.1 | 0    | 0 |
| 1.74 | 9.6 S    | 28.8 | 31.7 | 28.4 | 1018.2 | 0    | 0 |
| 2.17 | 9.6 SSW  | 28.8 | 32.5 | 28.4 | 1018.2 | 0    | 0 |
| 2.17 | 8.7 SSW  | 28.3 | 32.2 | 28   | 1018.4 | 0    | 0 |
| 1.74 | 8.7 SSW  | 29.3 | 32.2 | 29   | 1018.5 | 0    | 0 |
| 1.74 | 8.7 S    | 30.7 | 33.5 | 30.4 | 1018.4 | 0    | 0 |
| 2.17 | 8.7 S    | 31.5 | 35   | 31.2 | 1018.3 | 0    | 0 |
| 1.74 | 8.7 S    | 32.7 | 35.2 | 32.4 | 1018.5 | 0    | 0 |
| 2.17 | 11.3 SSW | 31.5 | 35   | 31.2 | 1018.8 | 0    | 0 |
| 2.61 | 10.4 S   | 31.9 | 36   | 31.6 | 1019.3 | 0    | 0 |
| 2.61 | 12.2 SSW | 32.2 | 36.2 | 31.9 | 1019.9 | 0    | 0 |
| 2.61 | 11.3 SW  | 31.4 | 35.5 | 31.1 | 1019.9 | 0    | 0 |
| 2.61 | 12.2 SSW | 31.1 | 35.3 | 30.8 | 1020.1 | 0    | 0 |
| 2.61 | 13.9 SSE | 31.4 | 35.5 | 31.1 | 1020.2 | 0    | 0 |
| 2.61 | 12.2 SSW | 31.8 | 35.9 | 31.5 | 1020.2 | 0    | 0 |
| 2.61 | 10.4 S   | 32.5 | 36.5 | 32.2 | 1020.6 | 0    | 0 |
| 2.61 | 10.4 SW  | 33.1 | 37   | 32.8 | 1020.6 | 0.01 | 0 |
| 2.61 | 11.3 S   | 33.8 | 37.5 | 33.4 | 1020.7 | 0    | 0 |
| 2.17 | 10.4 SSW | 34.9 | 37.8 | 34.5 | 1020.5 | 0    | 0 |
| 1.74 | 7.8 SSW  | 35.9 | 38   | 35.6 | 1020.6 | 0    | 0 |
| 1.3  | 9.6 SSW  | 36.2 | 37.4 | 36   | 1020.5 | 0.01 | 0 |
| 0.87 | 5.2 SSW  | 37.2 | 37   | 37   | 1020.6 | 0    | 0 |
| 1.3  | 6.1 S    | 36.2 | 37.4 | 36   | 1020.2 | 0    | 0 |
| 1.3  | 6.1 S    | 37   | 38.1 | 36.8 | 1020.1 | 0    | 0 |
| 0.87 | 4.3 S    | 38.5 | 38.3 | 38.3 | 1020.1 | 0    | 0 |
| 0.43 | 2.6 NW   | 38   | 37.8 | 37.8 | 1020.6 | 0    | 0 |
| 0.43 | 2.6 NW   | 37.8 | 37.6 | 37.6 | 1020.5 | 0    | 0 |
| 0    | 1.7 NW   | 37   | 36.8 | 36.8 | 1020.6 | 0    | 0 |
| 0.43 | 5.2 N    | 36.5 | 36.3 | 36.3 | 1020.7 | 0    | 0 |
| 0.87 | 6.1 NNW  | 36.5 | 36.5 | 36.4 | 1021   | 0    | 0 |
| 1.74 | 9.6 N    | 33   | 35.7 | 32.9 | 1021.8 | 0    | 0 |
| 2.17 | 10.4 NW  | 30.8 | 34.7 | 30.8 | 1022.2 | 0    | 0 |
| 0.87 | 5.2 NW   | 33.7 | 33.9 | 33.6 | 1022.3 | 0.01 | 0 |
| 0.43 | 4.3 N    | 33.8 | 33.7 | 33.7 | 1022   | 0    | 0 |
| 0.43 | 4.3 N    | 33.8 | 33.7 | 33.7 | 1021.9 | 0    | 0 |
| 0.87 | 4.3 N    | 33.5 | 33.7 | 33.4 | 1022.6 | 0    | 0 |
| 0.43 | 2.6 N    | 33.8 | 33.7 | 33.7 | 1022.9 | 0    | 0 |
| 0    | 2.6 N    | 33.7 | 33.6 | 33.6 | 1022.8 | 0    | 0 |
| 0.43 | 2.6 N    | 33.7 | 33.6 | 33.6 | 1023.3 | 0    | 0 |
| 0.43 | 2.6 N    | 33.5 | 33.4 | 33.4 | 1023.3 | 0    | 0 |
| 0    | 1.7 N    | 33.2 | 33.1 | 33.1 | 1022.9 | 0    | 0 |
| 0    | 0 ---    | 33.1 | 33   | 33   | 1022.6 | 0    | 0 |
| 0    | 0 ---    | 32.8 | 32.7 | 32.7 | 1022.2 | 0.01 | 0 |
| 0    | 0 ---    | 32.9 | 32.9 | 32.9 | 1022   | 0.01 | 0 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0    | 0.9 N    | 32.8 | 32.8 | 32.8 | 1022   | 0    | 0    |
| 0    | 1.7 N    | 32.7 | 32.7 | 32.7 | 1021.1 | 0    | 0    |
| 0.43 | 2.6 N    | 32.9 | 32.9 | 32.9 | 1021   | 0    | 0    |
| 0.43 | 4.3 E    | 33.1 | 33.1 | 33.1 | 1020   | 0    | 0    |
| 1.74 | 7 E      | 29.9 | 33.1 | 29.9 | 1019.3 | 0    | 0    |
| 1.3  | 7 NE     | 30.9 | 32.9 | 30.9 | 1018.5 | 0    | 0    |
| 1.3  | 7 ENE    | 30.9 | 32.9 | 30.9 | 1018   | 0    | 0    |
| 0.87 | 6.1 NE   | 32.5 | 32.9 | 32.5 | 1016.9 | 0    | 0    |
| 1.3  | 5.2 NE   | 30.8 | 32.8 | 30.8 | 1015.8 | 0    | 0    |
| 1.74 | 7 E      | 29.6 | 32.8 | 29.6 | 1014.9 | 0    | 0    |
| 1.3  | 5.2 ESE  | 30.8 | 32.8 | 30.8 | 1014.3 | 0    | 0    |
| 1.3  | 6.1 SE   | 30.7 | 32.7 | 30.7 | 1012.8 | 0    | 0    |
| 1.74 | 9.6 SE   | 29.6 | 32.8 | 29.6 | 1012.2 | 0    | 0    |
| 1.74 | 7 SE     | 29.7 | 32.9 | 29.7 | 1010.8 | 0    | 0    |
| 2.17 | 7.8 SE   | 29.8 | 33.8 | 29.8 | 1009.6 | 0.02 | 0    |
| 2.17 | 9.6 SE   | 31.8 | 35.6 | 31.9 | 1008.5 | 0.01 | 0    |
| 2.61 | 9.6 ESE  | 33.8 | 38   | 33.9 | 1007.4 | 0    | 0    |
| 3.91 | 16.5 SSE | 36.9 | 41.9 | 37   | 1005.2 | 0.01 | 0    |
| 4.78 | 17.4 N   | 39.4 | 44.7 | 39.6 | 1004.1 | 0    | 0    |
| 4.35 | 17.4 SSW | 45   | 49   | 45.2 | 1003.7 | 0    | 0    |
| 4.78 | 26.1 S   | 45.9 | 49.9 | 46   | 1003.3 | 0    | 0    |
| 5.22 | 27.8 S   | 45.6 | 50.1 | 45.9 | 1001.1 | 0.03 | 0.14 |
| 5.65 | 22.6 ESE | 47.4 | 51.6 | 47.4 | 999.2  | 0    | 0    |
| 6.52 | 31.3 N   | 51.2 | 54.5 | 50.1 | 997.9  | 0    | 0    |
| 8.26 | 33 S     | 51.3 | 55.1 | 49.6 | 996.8  | 0    | 0    |
| 7.83 | 32.2 SSW | 54.8 | 57.5 | 52.4 | 995.7  | 0    | 0    |
| 8.26 | 34.8 SE  | 54.6 | 57.6 | 52.3 | 995    | 0    | 0    |
| 7.83 | 34.8 S   | 52.1 | 55.8 | 50.6 | 996.2  | 0.01 | 0    |
| 7.83 | 38.3 W   | 46.5 | 51.9 | 46.5 | 997.8  | 0.21 | 5.54 |
| 4.78 | 22.6 WSW | 46.8 | 50.8 | 47.1 | 997.2  | 0    | 0    |
| 4.78 | 23.5 SW  | 46.8 | 50.5 | 46.8 | 1000.3 | 0    | 0    |
| 7.39 | 29.6 WNW | 39.7 | 45.8 | 39.4 | 1001.9 | 0.01 | 0    |
| 8.26 | 36.5 W   | 31.3 | 39.3 | 30.7 | 1004.9 | 0    | 0    |
| 7.83 | 30.4 W   | 27.5 | 36.3 | 27   | 1007.4 | 0    | 0    |
| 9.13 | 34.8 W   | 22.3 | 32.9 | 21.8 | 1008.7 | 0    | 0    |
| 7.39 | 32.2 WNW | 21.8 | 31.7 | 21.4 | 1010.2 | 0    | 0    |
| 6.96 | 30.4 W   | 19.8 | 29.8 | 19.3 | 1012.3 | 0    | 0    |
| 6.52 | 27.8 W   | 18.7 | 28.5 | 18.1 | 1013.7 | 0    | 0    |
| 5.65 | 26.1 WNW | 19.1 | 28.3 | 18.6 | 1014.5 | 0    | 0    |
| 6.52 | 27 WNW   | 17.2 | 27.4 | 16.7 | 1015.4 | 0    | 0    |
| 5.22 | 23.5 W   | 18   | 27.1 | 17.5 | 1016.3 | 0    | 0    |
| 5.65 | 24.3 NW  | 17.1 | 26.8 | 16.7 | 1017.1 | 0    | 0    |
| 6.09 | 26.1 WSW | 14.9 | 25.4 | 14.5 | 1017.9 | 0    | 0    |
| 6.09 | 27 WNW   | 13.9 | 24.5 | 13.4 | 1018.4 | 0    | 0    |
| 4.78 | 20.9 WNW | 15.1 | 24.3 | 14.6 | 1018.8 | 0    | 0    |
| 4.78 | 18.3 W   | 14.6 | 23.9 | 14.1 | 1019.1 | 0    | 0    |
| 3.91 | 16.5 NW  | 15   | 23.4 | 14.6 | 1019.3 | 0    | 0    |
| 3.48 | 13 W     | 15.8 | 23.5 | 15.4 | 1019.5 | 0    | 0    |
| 3.91 | 13.9 W   | 15.1 | 23.6 | 14.8 | 1019.7 | 0    | 0    |
| 3.48 | 11.3 W   | 15.4 | 23.3 | 15.1 | 1020.3 | 0    | 0    |
| 3.91 | 16.5 WNW | 14.7 | 23.2 | 14.3 | 1020.4 | 0    | 0    |
| 3.91 | 15.7 W   | 14   | 22.6 | 13.6 | 1020.7 | 0    | 0    |
| 3.48 | 16.5 W   | 14   | 22   | 13.6 | 1020.8 | 0    | 0    |
| 3.04 | 11.3 W   | 13.8 | 21.2 | 13.4 | 1021.1 | 0    | 0    |
| 3.48 | 14.8 W   | 12.3 | 20.7 | 12   | 1021.5 | 0    | 0    |
| 3.91 | 15.7 W   | 11.3 | 20.4 | 10.9 | 1021.9 | 0    | 0    |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.48 | 14.8 SW  | 11.8 | 20.2 | 11.4 | 1021.7 | 0 | 0 |
| 3.48 | 16.5 W   | 11.7 | 20.1 | 11.3 | 1022   | 0 | 0 |
| 3.04 | 12.2 W   | 12.1 | 19.9 | 11.8 | 1022.4 | 0 | 0 |
| 3.04 | 12.2 W   | 12.1 | 19.9 | 11.8 | 1022.8 | 0 | 0 |
| 3.04 | 13.9 WSW | 11.9 | 19.7 | 11.6 | 1023.1 | 0 | 0 |
| 2.61 | 13.9 W   | 12.6 | 19.6 | 12.3 | 1023.6 | 0 | 0 |
| 3.48 | 14.8 SW  | 11.1 | 19.6 | 10.7 | 1024.1 | 0 | 0 |
| 3.91 | 15.7 WSW | 10.4 | 19.6 | 10   | 1024   | 0 | 0 |
| 3.48 | 15.7 WSW | 11   | 19.5 | 10.6 | 1024.2 | 0 | 0 |
| 3.48 | 13.9 W   | 11.3 | 19.8 | 10.9 | 1024.3 | 0 | 0 |
| 3.04 | 14.8 W   | 12.6 | 20.2 | 12.2 | 1024.5 | 0 | 0 |
| 3.91 | 15.7 WSW | 11.7 | 20.6 | 11.2 | 1024.6 | 0 | 0 |
| 3.04 | 14.8 W   | 14.4 | 21.6 | 13.9 | 1024.7 | 0 | 0 |
| 3.04 | 13 W     | 14.8 | 21.9 | 14.2 | 1024.7 | 0 | 0 |
| 2.17 | 10.4 W   | 17.5 | 22.6 | 16.9 | 1024.3 | 0 | 0 |
| 2.61 | 10.4 WSW | 17.2 | 23.1 | 16.5 | 1024.1 | 0 | 0 |
| 3.04 | 14.8 W   | 16.5 | 23.2 | 15.8 | 1023.7 | 0 | 0 |
| 3.04 | 12.2 W   | 16.9 | 23.5 | 16.2 | 1023.6 | 0 | 0 |
| 3.04 | 11.3 W   | 16.9 | 23.5 | 16.2 | 1023   | 0 | 0 |
| 2.61 | 10.4 WNW | 17.7 | 23.5 | 17   | 1022.6 | 0 | 0 |
| 3.48 | 12.2 WSW | 15.4 | 23   | 14.8 | 1022.5 | 0 | 0 |
| 1.74 | 9.6 W    | 20.7 | 24.4 | 20.1 | 1022   | 0 | 0 |
| 1.74 | 9.6 SW   | 19.3 | 23.2 | 18.7 | 1021.9 | 0 | 0 |
| 1.74 | 7 SW     | 19.4 | 23.4 | 18.9 | 1021.7 | 0 | 0 |
| 1.74 | 8.7 SSW  | 19.1 | 23.1 | 18.6 | 1021.7 | 0 | 0 |
| 0.87 | 6.1 SSW  | 22   | 22.8 | 21.5 | 1021.7 | 0 | 0 |
| 1.3  | 7.8 SSW  | 19.8 | 22.6 | 19.4 | 1021.7 | 0 | 0 |
| 1.3  | 7 SSW    | 19.5 | 22.4 | 19.2 | 1021.7 | 0 | 0 |
| 0.43 | 5.2 SSW  | 22.4 | 22.1 | 22.1 | 1021.9 | 0 | 0 |
| 0.87 | 4.3 SSW  | 20.8 | 21.9 | 20.5 | 1022   | 0 | 0 |
| 1.3  | 7 WNW    | 18.3 | 21.3 | 18   | 1022   | 0 | 0 |
| 1.3  | 7 W      | 17.4 | 20.5 | 17.1 | 1022.4 | 0 | 0 |
| 1.3  | 6.1 W    | 16.5 | 19.8 | 16.3 | 1022.4 | 0 | 0 |
| 1.74 | 8.7 WNW  | 14.3 | 19.2 | 14.1 | 1022.7 | 0 | 0 |
| 1.3  | 8.7 WNW  | 15.1 | 18.6 | 14.9 | 1022.7 | 0 | 0 |
| 0.87 | 6.1 W    | 16.3 | 17.8 | 16.1 | 1022.8 | 0 | 0 |
| 1.74 | 10.4 W   | 12.3 | 17.4 | 12   | 1022.9 | 0 | 0 |
| 2.61 | 12.2 WSW | 10   | 17.4 | 9.7  | 1023.2 | 0 | 0 |
| 2.17 | 11.3 W   | 10.5 | 16.9 | 10.2 | 1023.5 | 0 | 0 |
| 1.74 | 9.6 WNW  | 11.2 | 16.5 | 11   | 1023.4 | 0 | 0 |
| 3.04 | 13.9 NW  | 7.6  | 16.2 | 7.4  | 1023.7 | 0 | 0 |
| 3.48 | 13.9 W   | 6.5  | 15.9 | 6.2  | 1023.7 | 0 | 0 |
| 2.61 | 12.2 W   | 8.5  | 16.1 | 8.2  | 1023.7 | 0 | 0 |
| 3.04 | 14.8 WSW | 7.6  | 16   | 7.2  | 1024.1 | 0 | 0 |
| 3.48 | 14.8 W   | 6.4  | 15.7 | 6    | 1024.3 | 0 | 0 |
| 3.48 | 14.8 W   | 6.1  | 15.5 | 5.7  | 1024.8 | 0 | 0 |
| 2.61 | 12.2 WSW | 7.1  | 14.8 | 6.7  | 1025   | 0 | 0 |
| 3.04 | 12.2 W   | 5.7  | 14.4 | 5.3  | 1025   | 0 | 0 |
| 2.61 | 10.4 W   | 6    | 14   | 5.7  | 1025   | 0 | 0 |
| 2.61 | 10.4 WSW | 5.2  | 13.3 | 4.9  | 1025   | 0 | 0 |
| 3.04 | 11.3 W   | 3.4  | 12.6 | 3.1  | 1025.4 | 0 | 0 |
| 3.04 | 12.2 WSW | 3    | 12.3 | 2.7  | 1025.7 | 0 | 0 |
| 3.04 | 11.3 SW  | 2.7  | 12   | 2.4  | 1025.9 | 0 | 0 |
| 2.61 | 10.4 WSW | 3    | 11.4 | 2.7  | 1025.9 | 0 | 0 |
| 3.04 | 11.3 SSW | 2    | 11.4 | 1.7  | 1026.1 | 0 | 0 |
| 3.04 | 10.4 SW  | 1.8  | 11.3 | 1.5  | 1026.6 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 3.04 | 11.3 WSW | 2.4  | 11.8 | 2.1  | 1026.7 | 0 | 0 |
| 3.04 | 12.2 WSW | 3    | 12.3 | 2.7  | 1026.9 | 0 | 0 |
| 3.04 | 13.9 SW  | 3.9  | 13   | 3.6  | 1027.5 | 0 | 0 |
| 2.17 | 9.6 WSW  | 7.5  | 14.3 | 7.2  | 1028   | 0 | 0 |
| 2.17 | 8.7 WSW  | 8.8  | 15.3 | 8.4  | 1028.7 | 0 | 0 |
| 2.61 | 12.2 W   | 9.2  | 16.6 | 8.8  | 1029.2 | 0 | 0 |
| 3.04 | 12.2 WSW | 9.1  | 17.2 | 8.6  | 1029.1 | 0 | 0 |
| 3.04 | 12.2 WSW | 9.8  | 17.8 | 9.3  | 1028.8 | 0 | 0 |
| 3.04 | 12.2 WSW | 10.8 | 18.5 | 10.2 | 1028.6 | 0 | 0 |
| 2.17 | 9.6 W    | 13.4 | 19.1 | 12.8 | 1028.1 | 0 | 0 |
| 1.74 | 9.6 W    | 15   | 19.3 | 14.3 | 1028   | 0 | 0 |
| 1.3  | 7 W      | 17   | 19.9 | 16.4 | 1027.6 | 0 | 0 |
| 0.87 | 5.2 NW   | 19   | 19.9 | 18.4 | 1027.5 | 0 | 0 |
| 0.87 | 7 N      | 19.3 | 20.2 | 18.7 | 1027.3 | 0 | 0 |
| 0.87 | 6.1 N    | 18.5 | 19.4 | 17.9 | 1027.6 | 0 | 0 |
| 0.43 | 4.3 NNW  | 20.5 | 19.9 | 19.9 | 1027.8 | 0 | 0 |
| 0.43 | 3.5 WNW  | 20.3 | 19.7 | 19.7 | 1027.8 | 0 | 0 |
| 0.43 | 2.6 W    | 19.2 | 18.7 | 18.7 | 1028   | 0 | 0 |
| 0    | 1.7 W    | 18.9 | 18.4 | 18.4 | 1028.1 | 0 | 0 |
| 0    | 1.7 W    | 18.6 | 18.1 | 18.1 | 1027.8 | 0 | 0 |
| 0    | 1.7 W    | 18.9 | 18.4 | 18.4 | 1028.2 | 0 | 0 |
| 0    | 2.6 W    | 18   | 17.6 | 17.6 | 1028   | 0 | 0 |
| 0.43 | 2.6 W    | 17.8 | 17.4 | 17.4 | 1028.7 | 0 | 0 |
| 0    | 0 ---    | 17.3 | 17   | 17   | 1029.2 | 0 | 0 |
| 0    | 0.9 W    | 17   | 16.7 | 16.7 | 1029.2 | 0 | 0 |
| 0.43 | 2.6 W    | 18   | 17.6 | 17.6 | 1029.2 | 0 | 0 |
| 0.87 | 5.2 E    | 17.1 | 18.4 | 16.7 | 1028.8 | 0 | 0 |
| 1.3  | 6.1 ESE  | 15.2 | 18.5 | 14.8 | 1029   | 0 | 0 |
| 1.3  | 6.1 ESE  | 15.6 | 18.8 | 15.2 | 1028.9 | 0 | 0 |
| 2.17 | 9.6 SE   | 13.2 | 19.1 | 12.8 | 1028.6 | 0 | 0 |
| 2.61 | 8.7 ESE  | 12.4 | 19.3 | 12   | 1028.6 | 0 | 0 |
| 1.74 | 7 ESE    | 14.6 | 19.3 | 14.2 | 1028.4 | 0 | 0 |
| 1.74 | 7 ESE    | 14.6 | 19.3 | 14.2 | 1028.4 | 0 | 0 |
| 2.17 | 9.6 SE   | 13.2 | 19.1 | 12.8 | 1028.1 | 0 | 0 |
| 2.61 | 9.6 SE   | 12.2 | 19.1 | 11.8 | 1027.5 | 0 | 0 |
| 2.61 | 9.6 ESE  | 12.2 | 19.1 | 11.8 | 1027.7 | 0 | 0 |
| 2.17 | 9.6 SE   | 13.2 | 19.1 | 12.8 | 1027.4 | 0 | 0 |
| 2.61 | 10.4 N   | 12.4 | 19.3 | 12   | 1027.1 | 0 | 0 |
| 2.17 | 8.7 SE   | 13.6 | 19.5 | 13.2 | 1027.3 | 0 | 0 |
| 1.3  | 8.7 SE   | 16.3 | 19.5 | 15.9 | 1027.4 | 0 | 0 |
| 1.74 | 6.1 SE   | 14.9 | 19.5 | 14.5 | 1027.4 | 0 | 0 |
| 1.74 | 7 ESE    | 14.9 | 19.5 | 14.5 | 1027.4 | 0 | 0 |
| 1.74 | 6.1 ESE  | 14.9 | 19.6 | 14.6 | 1027.5 | 0 | 0 |
| 1.3  | 6.1 SE   | 16.3 | 19.6 | 16   | 1027.5 | 0 | 0 |
| 0.87 | 5.2 ESE  | 18.5 | 19.7 | 18.2 | 1027.9 | 0 | 0 |
| 1.3  | 7 ESE    | 16.3 | 19.6 | 16   | 1027.7 | 0 | 0 |
| 1.74 | 7.8 SE   | 14.9 | 19.6 | 14.6 | 1027.4 | 0 | 0 |
| 2.17 | 7 SE     | 13.4 | 19.4 | 13.1 | 1027.4 | 0 | 0 |
| 1.3  | 5.2 E    | 16.1 | 19.4 | 15.8 | 1027.1 | 0 | 0 |
| 1.3  | 5.2 ENE  | 16.3 | 19.6 | 16   | 1027.5 | 0 | 0 |
| 1.74 | 8.7 SE   | 15.5 | 20.2 | 15.2 | 1027.3 | 0 | 0 |
| 2.61 | 10.4 ESE | 14.4 | 21   | 14   | 1027.5 | 0 | 0 |
| 2.61 | 10.4 SE  | 15.6 | 22   | 15.2 | 1027.5 | 0 | 0 |
| 2.61 | 12.2 ESE | 16.6 | 22.8 | 16.1 | 1027   | 0 | 0 |
| 3.48 | 13.9 SE  | 14.9 | 22.7 | 14.4 | 1026.9 | 0 | 0 |
| 2.17 | 11.3 ENE | 18.2 | 23.2 | 17.6 | 1026.1 | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 2.17 | 7 NE     | 19   | 23.9 | 18.4 | 1025.7 | 0 | 0 |
| 1.74 | 7 SE     | 21.4 | 25   | 20.8 | 1025.2 | 0 | 0 |
| 1.74 | 8.7 NNE  | 20.8 | 24.5 | 20.2 | 1024.6 | 0 | 0 |
| 1.74 | 7 NNE    | 21.1 | 24.8 | 20.5 | 1024.5 | 0 | 0 |
| 2.61 | 10.4 NNE | 19.3 | 25   | 18.7 | 1024.5 | 0 | 0 |
| 3.04 | 11.3 N   | 18.5 | 25   | 17.9 | 1024.4 | 0 | 0 |
| 3.48 | 13.9 N   | 16.9 | 24.3 | 16.4 | 1024.5 | 0 | 0 |
| 3.48 | 13.9 NNE | 14.9 | 22.9 | 14.6 | 1024.4 | 0 | 0 |
| 4.35 | 17.4 N   | 11.9 | 21.6 | 11.7 | 1024.8 | 0 | 0 |
| 3.04 | 13.9 NNE | 13.4 | 21.1 | 13.2 | 1025.1 | 0 | 0 |
| 3.91 | 14.8 NNE | 10.6 | 20   | 10.4 | 1025.3 | 0 | 0 |
| 3.48 | 16.5 ENE | 10.5 | 19.3 | 10.3 | 1025.4 | 0 | 0 |
| 3.48 | 15.7 NNE | 9.7  | 18.7 | 9.5  | 1025.4 | 0 | 0 |
| 3.91 | 13.9 NE  | 8.7  | 18.4 | 8.5  | 1025.7 | 0 | 0 |
| 3.48 | 16.5 NNE | 9    | 18.1 | 8.8  | 1025.9 | 0 | 0 |
| 3.48 | 12.2 NE  | 9    | 18.2 | 8.9  | 1026.2 | 0 | 0 |
| 3.04 | 12.2 NNE | 9.6  | 18   | 9.5  | 1026.3 | 0 | 0 |
| 3.04 | 16.5 NNE | 10.2 | 18.5 | 10.1 | 1026.2 | 0 | 0 |
| 4.78 | 16.5 NNE | 7    | 18.2 | 6.9  | 1026   | 0 | 0 |
| 5.65 | 19.1 N   | 6.1  | 18.3 | 6    | 1026.1 | 0 | 0 |
| 6.09 | 20.9 NNE | 5.1  | 17.9 | 5    | 1026.2 | 0 | 0 |
| 5.22 | 18.3 NNE | 5.7  | 17.6 | 5.6  | 1026.5 | 0 | 0 |
| 6.09 | 18.3 NNE | 4.2  | 17.2 | 4.1  | 1026.8 | 0 | 0 |
| 6.09 | 20.9 NNE | 3.7  | 16.8 | 3.6  | 1027   | 0 | 0 |
| 6.09 | 18.3 N   | 3.7  | 16.8 | 3.6  | 1027.2 | 0 | 0 |
| 6.96 | 24.3 N   | 2.5  | 16.6 | 2.4  | 1027.2 | 0 | 0 |
| 6.52 | 23.5 N   | 2.6  | 16.3 | 2.5  | 1027.4 | 0 | 0 |
| 6.96 | 20.9 NNE | 1.8  | 16   | 1.7  | 1027.6 | 0 | 0 |
| 6.52 | 21.7 N   | 2    | 15.8 | 1.9  | 1028   | 0 | 0 |
| 6.52 | 20.9 N   | 1.6  | 15.5 | 1.5  | 1028.8 | 0 | 0 |
| 5.65 | 19.1 N   | 2.1  | 15.1 | 2    | 1029.1 | 0 | 0 |
| 5.22 | 21.7 N   | 1.6  | 14.3 | 1.5  | 1029.7 | 0 | 0 |
| 5.22 | 19.1 N   | 1.2  | 14   | 1.1  | 1029.8 | 0 | 0 |
| 4.78 | 17.4 NNW | 1.7  | 13.9 | 1.6  | 1030.2 | 0 | 0 |
| 5.22 | 17.4 NNE | 1.6  | 14.3 | 1.5  | 1030.8 | 0 | 0 |
| 4.78 | 18.3 NNW | 2.5  | 14.5 | 2.4  | 1031.3 | 0 | 0 |
| 4.35 | 16.5 NNW | 2.4  | 13.9 | 2.3  | 1031.9 | 0 | 0 |
| 4.78 | 18.3 N   | 0.9  | 13.2 | 0.8  | 1032.5 | 0 | 0 |
| 4.35 | 15.7 N   | 1    | 12.8 | 0.9  | 1032.9 | 0 | 0 |
| 3.91 | 17.4 NNW | 1.6  | 12.7 | 1.5  | 1033.3 | 0 | 0 |
| 3.91 | 16.5 N   | 1.6  | 12.7 | 1.5  | 1033.9 | 0 | 0 |
| 5.22 | 17.4 N   | -0.3 | 12.7 | -0.4 | 1034.2 | 0 | 0 |
| 4.78 | 16.5 N   | 0.6  | 13   | 0.5  | 1034.7 | 0 | 0 |
| 4.35 | 16.5 NNE | 2.1  | 13.7 | 2    | 1035.1 | 0 | 0 |
| 4.78 | 17.4 N   | 2.2  | 14.2 | 2    | 1035.4 | 0 | 0 |
| 5.65 | 20.9 NNE | 1.1  | 14.2 | 0.9  | 1035.6 | 0 | 0 |
| 5.65 | 18.3 NNE | 1.3  | 14.4 | 1.1  | 1035.9 | 0 | 0 |
| 5.65 | 20.9 NNE | 1.3  | 14.2 | 0.9  | 1036   | 0 | 0 |
| 5.65 | 19.1 NNE | 2.6  | 15.2 | 2.2  | 1035.9 | 0 | 0 |
| 5.65 | 21.7 NNE | 2.7  | 15.3 | 2.3  | 1035.8 | 0 | 0 |
| 6.09 | 21.7 NNE | 2.8  | 15.8 | 2.4  | 1035.6 | 0 | 0 |
| 6.09 | 21.7 N   | 3.4  | 16.2 | 2.9  | 1035.6 | 0 | 0 |
| 6.09 | 21.7 N   | 3.4  | 16.2 | 2.9  | 1035.7 | 0 | 0 |
| 4.78 | 18.3 N   | 5.7  | 16.7 | 5.2  | 1035.8 | 0 | 0 |
| 4.35 | 21.7 N   | 6.4  | 16.8 | 5.9  | 1035.9 | 0 | 0 |
| 4.78 | 18.3 NNW | 6.3  | 17.2 | 5.8  | 1036   | 0 | 0 |

|      |          |      |      |      |        |   |   |
|------|----------|------|------|------|--------|---|---|
| 4.35 | 16.5 N   | 7.3  | 17.5 | 6.8  | 1036   | 0 | 0 |
| 4.78 | 16.5 NW  | 6.7  | 17.5 | 6.2  | 1036   | 0 | 0 |
| 4.35 | 16.5 NNW | 6.4  | 16.8 | 5.9  | 1036.2 | 0 | 0 |
| 3.04 | 15.7 NW  | 8.2  | 16.5 | 7.8  | 1036.3 | 0 | 0 |
| 2.61 | 12.2 NW  | 10   | 17.2 | 9.5  | 1036.6 | 0 | 0 |
| 2.61 | 12.2 NW  | 10.4 | 17.5 | 9.9  | 1036.8 | 0 | 0 |
| 1.74 | 9.6 WNW  | 10.5 | 15.7 | 10.1 | 1036.7 | 0 | 0 |
| 2.17 | 9.6 W    | 8.8  | 15.3 | 8.4  | 1036.8 | 0 | 0 |
| 1.74 | 9.6 W    | 10   | 15.3 | 9.6  | 1036.8 | 0 | 0 |
| 1.74 | 9.6 W    | 9    | 14.4 | 8.6  | 1036.8 | 0 | 0 |
| 1.3  | 8.7 W    | 9.7  | 13.7 | 9.4  | 1036.7 | 0 | 0 |
| 1.3  | 6.1 W    | 9.3  | 13.3 | 9    | 1036.6 | 0 | 0 |
| 2.17 | 8.7 W    | 6.2  | 13.1 | 5.8  | 1036.6 | 0 | 0 |
| 1.74 | 7 WSW    | 7.9  | 13.4 | 7.5  | 1036.5 | 0 | 0 |
| 2.61 | 10.4 W   | 5.8  | 13.7 | 5.4  | 1036.1 | 0 | 0 |
| 3.04 | 13.9 W   | 4.8  | 13.7 | 4.4  | 1035.7 | 0 | 0 |
| 2.61 | 10.4 WSW | 5.1  | 13.2 | 4.8  | 1035.6 | 0 | 0 |
| 2.61 | 13.9 N   | 5.7  | 13.7 | 5.4  | 1035.3 | 0 | 0 |
| 2.61 | 9.6 WSW  | 5.1  | 13.2 | 4.8  | 1035.1 | 0 | 0 |
| 2.61 | 12.2 W   | 4.3  | 12.5 | 4    | 1035.1 | 0 | 0 |
| 2.61 | 8.7 WSW  | 3.8  | 12.1 | 3.5  | 1035.1 | 0 | 0 |
| 2.17 | 8.7 WSW  | 4.9  | 12.2 | 4.7  | 1035.1 | 0 | 0 |
| 2.61 | 10.4 WSW | 4    | 12.4 | 3.8  | 1034.9 | 0 | 0 |
| 2.61 | 10.4 SW  | 3.8  | 12.2 | 3.6  | 1034.7 | 0 | 0 |
| 2.17 | 8.7 SW   | 4    | 11.4 | 3.8  | 1034.6 | 0 | 0 |
| 2.17 | 7 SW     | 4.1  | 11.5 | 3.9  | 1034.4 | 0 | 0 |
| 2.17 | 8.7 SSW  | 4    | 11.4 | 3.8  | 1034.3 | 0 | 0 |
| 1.74 | 7 SSW    | 5.5  | 11.5 | 5.3  | 1034   | 0 | 0 |
| 2.17 | 7.8 SSW  | 5.5  | 12.7 | 5.3  | 1034   | 0 | 0 |
| 2.61 | 10.4 SSW | 5.8  | 13.9 | 5.6  | 1033.9 | 0 | 0 |
| 1.3  | 6.1 SSW  | 11.5 | 15.4 | 11.3 | 1033.7 | 0 | 0 |
| 1.3  | 8.7 S    | 12.4 | 16.2 | 12.2 | 1033.6 | 0 | 0 |
| 2.61 | 13.9 S   | 9.2  | 16.8 | 9    | 1033.4 | 0 | 0 |
| 2.61 | 11.3 SW  | 10   | 17.5 | 9.8  | 1033.3 | 0 | 0 |
| 3.04 | 11.3 SSW | 9.9  | 18.2 | 9.7  | 1033   | 0 | 0 |
| 3.04 | 11.3 S   | 11.1 | 19.1 | 10.8 | 1032.7 | 0 | 0 |
| 3.04 | 12.2 SSW | 12.2 | 20   | 11.9 | 1032.3 | 0 | 0 |
| 3.04 | 13 S     | 13.5 | 21.1 | 13.2 | 1031.8 | 0 | 0 |
| 3.48 | 15.7 SSW | 12.6 | 21.1 | 12.4 | 1031.1 | 0 | 0 |
| 3.48 | 15.7 S   | 13.2 | 21.6 | 13   | 1030.2 | 0 | 0 |
| 3.91 | 16.5 N   | 12.7 | 21.7 | 12.5 | 1029.1 | 0 | 0 |
| 3.48 | 18.3 SSW | 13   | 21.4 | 12.8 | 1028.3 | 0 | 0 |
| 3.48 | 14.8 SSW | 13.7 | 22   | 13.5 | 1026.7 | 0 | 0 |
| 3.48 | 18.3 S   | 14   | 22.2 | 13.8 | 1026.3 | 0 | 0 |
| 3.91 | 16.5 S   | 13.6 | 22.5 | 13.4 | 1025.8 | 0 | 0 |
| 4.35 | 21.7 SSW | 14   | 23.2 | 13.7 | 1025   | 0 | 0 |
| 3.48 | 14.8 S   | 16   | 23.8 | 15.7 | 1023.9 | 0 | 0 |
| 3.48 | 15.7 SSW | 16.4 | 24.1 | 16.1 | 1023.6 | 0 | 0 |
| 3.91 | 17.4 SSW | 16.4 | 24.7 | 16.1 | 1022.8 | 0 | 0 |
| 3.91 | 15.7 SSW | 16.9 | 25.1 | 16.6 | 1022.2 | 0 | 0 |
| 3.48 | 16.5 S   | 17.9 | 25.3 | 17.5 | 1021.6 | 0 | 0 |
| 3.48 | 14.8 S   | 18.3 | 25.6 | 17.9 | 1021.3 | 0 | 0 |
| 3.48 | 16.5 SW  | 19   | 26.2 | 18.6 | 1020.9 | 0 | 0 |
| 3.91 | 15.7 SSW | 19.1 | 26.7 | 18.6 | 1020.6 | 0 | 0 |
| 3.48 | 13.9 SSE | 20.1 | 27   | 19.6 | 1020.2 | 0 | 0 |
| 3.91 | 16.5 S   | 20.2 | 27.5 | 19.6 | 1019.5 | 0 | 0 |

|      |          |      |      |      |        |      |   |
|------|----------|------|------|------|--------|------|---|
| 3.48 | 16.5 SSW | 21.6 | 28   | 20.9 | 1018.9 | 0    | 0 |
| 3.48 | 14.8 SSW | 22.4 | 28.7 | 21.7 | 1018.7 | 0    | 0 |
| 3.48 | 15.7 S   | 22.9 | 29.1 | 22.2 | 1018.4 | 0    | 0 |
| 2.61 | 11.3 S   | 24.3 | 29.1 | 23.6 | 1018.3 | 0    | 0 |
| 2.17 | 10.4 S   | 25.2 | 29.1 | 24.5 | 1018   | 0    | 0 |
| 2.61 | 9.6 SSW  | 23.8 | 28.7 | 23.1 | 1017.7 | 0    | 0 |
| 2.17 | 10.4 S   | 23.6 | 27.9 | 23   | 1017.7 | 0    | 0 |
| 2.17 | 10.4 SSW | 24.7 | 28.7 | 24   | 1017.7 | 0    | 0 |
| 2.17 | 9.6 S    | 25.7 | 29.6 | 25   | 1017.6 | 0    | 0 |
| 2.17 | 9.6 S    | 26.4 | 30.2 | 25.7 | 1017.5 | 0    | 0 |
| 1.3  | 7 SSW    | 28.4 | 30   | 27.7 | 1017.5 | 0    | 0 |
| 1.74 | 7 SSW    | 27.9 | 30.6 | 27.2 | 1017.1 | 0    | 0 |
| 1.3  | 5.2 S    | 29.5 | 31   | 28.9 | 1017.2 | 0    | 0 |
| 1.3  | 6.1 S    | 29.8 | 31.3 | 29.2 | 1017.4 | 0    | 0 |
| 0.87 | 5.2 S    | 31.6 | 31.5 | 31   | 1017.7 | 0    | 0 |
| 0.43 | 5.2 SSW  | 32.1 | 31.5 | 31.5 | 1017.7 | 0    | 0 |
| 0.43 | 2.6 SSW  | 32.1 | 31.6 | 31.6 | 1017.6 | 0    | 0 |
| 0.87 | 4.3 SW   | 31.1 | 31.1 | 30.6 | 1017.4 | 0    | 0 |
| 0.43 | 3.5 SW   | 32.5 | 32   | 32   | 1017.6 | 0    | 0 |
| 0    | 0 ---    | 32.9 | 32.5 | 32.5 | 1017.8 | 0    | 0 |
| 0.87 | 5.2 NW   | 34.3 | 34.3 | 34   | 1018.1 | 0    | 0 |
| 2.61 | 10.4 WNW | 31.6 | 35.7 | 31.3 | 1018.5 | 0    | 0 |
| 2.17 | 11.3 WNW | 32.6 | 35.9 | 32.3 | 1019   | 0    | 0 |
| 2.61 | 11.3 WNW | 31.6 | 35.7 | 31.3 | 1019.3 | 0    | 0 |
| 2.17 | 10.4 WNW | 32.4 | 35.7 | 32.1 | 1019.7 | 0    | 0 |
| 2.61 | 11.3 W   | 31.6 | 35.7 | 31.3 | 1019.9 | 0    | 0 |
| 2.17 | 10.4 WNW | 32.4 | 35.7 | 32.1 | 1020.3 | 0    | 0 |
| 1.3  | 8.7 NW   | 34.7 | 36   | 34.4 | 1020.7 | 0    | 0 |
| 0.87 | 6.1 W    | 36.4 | 36.2 | 36.1 | 1021   | 0    | 0 |
| 1.74 | 7 WSW    | 33.9 | 36.3 | 33.6 | 1021.1 | 0    | 0 |
| 1.3  | 7.8 WNW  | 35.4 | 36.6 | 35.1 | 1021.3 | 0    | 0 |
| 1.74 | 8.7 W    | 34.3 | 36.6 | 34   | 1021.2 | 0    | 0 |
| 2.17 | 9.6 W    | 33.5 | 36.7 | 33.2 | 1021.2 | 0    | 0 |
| 1.74 | 10.4 WNW | 34.6 | 36.9 | 34.3 | 1021   | 0    | 0 |
| 1.74 | 7.8 NW   | 34.4 | 36.7 | 34.1 | 1021.1 | 0    | 0 |
| 2.17 | 9.6 WNW  | 33.3 | 36.6 | 33.1 | 1021   | 0    | 0 |
| 2.17 | 9.6 NW   | 32.1 | 35.6 | 31.9 | 1021.4 | 0    | 0 |
| 1.3  | 7.8 N    | 32.3 | 34   | 32.2 | 1021.9 | 0    | 0 |
| 0    | 1.7 N    | 34.1 | 34   | 34   | 1022.3 | 0.01 | 0 |
| 0.43 | 1.7 N    | 33.8 | 33.7 | 33.7 | 1022.6 | 0    | 0 |
| 0.43 | 2.6 NNW  | 33.7 | 33.6 | 33.6 | 1023   | 0    | 0 |
| 0.43 | 2.6 NW   | 33.4 | 33.3 | 33.3 | 1023.4 | 0    | 0 |
| 0.43 | 1.7 NW   | 33.2 | 33.1 | 33.1 | 1023.7 | 0    | 0 |
| 0.43 | 1.7 WNW  | 32.9 | 32.8 | 32.8 | 1024.2 | 0    | 0 |
| 0.43 | 2.6 WNW  | 32.8 | 32.7 | 32.7 | 1024.3 | 0    | 0 |
| 0.43 | 1.7 W    | 32.8 | 32.7 | 32.7 | 1025   | 0    | 0 |
| 0.43 | 2.6 W    | 32.7 | 32.6 | 32.6 | 1025.4 | 0    | 0 |
| 0.43 | 2.6 W    | 32.7 | 32.6 | 32.6 | 1025.7 | 0    | 0 |
| 0.43 | 2.6 W    | 32.5 | 32.4 | 32.4 | 1025.8 | 0    | 0 |
| 0.43 | 2.6 W    | 32.5 | 32.4 | 32.4 | 1026.1 | 0    | 0 |
| 0.43 | 2.6 W    | 32.5 | 32.4 | 32.4 | 1026.3 | 0    | 0 |
| 0.87 | 3.5 W    | 32.3 | 32.6 | 32.2 | 1026.3 | 0    | 0 |
| 0.43 | 2.6 W    | 32.5 | 32.4 | 32.4 | 1026.4 | 0    | 0 |
| 0.87 | 2.6 W    | 32.1 | 32.4 | 32   | 1027.3 | 0    | 0 |
| 0.87 | 4.3 W    | 32.1 | 32.4 | 32   | 1027.5 | 0    | 0 |
| 0.87 | 4.3 W    | 32   | 32.3 | 31.9 | 1027.6 | 0    | 0 |



|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 0.87 | 4.3 W    | 32   | 32.3 | 31.9 | 1027.4 | 0    | 0    |
| 0.87 | 4.3 W    | 31.7 | 32.1 | 31.6 | 1027.7 | 0    | 0    |
| 0.87 | 4.3 W    | 32   | 32.3 | 31.9 | 1027.7 | 0    | 0    |
| 0.43 | 2.6 W    | 31.6 | 31.5 | 31.5 | 1027.5 | 0    | 0    |
| 0    | 2.6 W    | 31.3 | 31.2 | 31.2 | 1027.7 | 0    | 0    |
| 0    | 1.7 W    | 31.3 | 31.2 | 31.2 | 1028.1 | 0    | 0    |
| 0.43 | 1.7 W    | 31.3 | 31.2 | 31.2 | 1028.5 | 0    | 0    |
| 0.43 | 1.7 W    | 31.2 | 31.1 | 31.1 | 1028.6 | 0    | 0    |
| 0    | 1.7 W    | 31   | 30.9 | 30.9 | 1028.4 | 0    | 0    |
| 0.43 | 2.6 W    | 31   | 30.9 | 30.9 | 1028.6 | 0    | 0    |
| 0.43 | 2.6 W    | 31   | 30.9 | 30.9 | 1029.2 | 0    | 0    |
| 0.43 | 4.3 W    | 31.3 | 31.3 | 31.3 | 1029.6 | 0    | 0    |
| 0    | 0.9 W    | 31.2 | 31.1 | 31.1 | 1029.9 | 0    | 0    |
| 0.43 | 2.6 W    | 31.3 | 31.3 | 31.3 | 1030.2 | 0    | 0    |
| 0.87 | 4.3 W    | 30.6 | 31.1 | 30.5 | 1030.4 | 0    | 0    |
| 0.43 | 2.6 W    | 31.2 | 31.1 | 31.1 | 1030.4 | 0    | 0    |
| 0.87 | 2.6 W    | 31.1 | 31.6 | 31.1 | 1030.7 | 0    | 0    |
| 0.87 | 5.2 WSW  | 31.4 | 31.8 | 31.3 | 1030.8 | 0    | 0    |
| 0.87 | 3.5 WSW  | 32   | 32.3 | 31.9 | 1030.8 | 0    | 0    |
| 1.3  | 5.2 SSW  | 31.2 | 33.1 | 31.1 | 1030.7 | 0    | 0    |
| 0.87 | 4.3 SE   | 34   | 34.1 | 33.8 | 1031   | 0    | 0    |
| 0.87 | 5.2 SSE  | 35   | 35   | 34.8 | 1031.2 | 0    | 0    |
| 1.3  | 5.2 S    | 34.4 | 35.7 | 34.1 | 1031.2 | 0    | 0    |
| 1.74 | 8.7 SSW  | 33.6 | 36   | 33.3 | 1030.9 | 0    | 0    |
| 2.17 | 9.6 SE   | 33.4 | 36.5 | 33   | 1030.5 | 0    | 0    |
| 2.17 | 9.6 SE   | 34.4 | 37.4 | 34   | 1030   | 0    | 0    |
| 2.17 | 10.4 S   | 34.9 | 37.7 | 34.4 | 1029.7 | 0    | 0    |
| 1.74 | 9.6 SSE  | 36.6 | 38.3 | 36   | 1029.4 | 0    | 0    |
| 2.61 | 10.4 S   | 35.4 | 38.7 | 34.9 | 1029.1 | 0    | 0    |
| 2.61 | 12.2 SSW | 35.5 | 38.7 | 34.9 | 1029.1 | 0    | 0    |
| 1.74 | 10.4 SE  | 37.3 | 39   | 36.8 | 1029.1 | 0    | 0    |
| 2.17 | 10.4 SSE | 36.1 | 38.7 | 35.6 | 1029.3 | 0    | 0    |
| 2.17 | 11.3 SE  | 35.7 | 38.5 | 35.3 | 1029.3 | 0    | 0    |
| 1.74 | 7 SSE    | 36.2 | 38.2 | 35.8 | 1029.1 | 0    | 0    |
| 2.17 | 9.6 SE   | 35.4 | 38.2 | 35   | 1029.1 | 0    | 0    |
| 2.61 | 10.4 ESE | 34.7 | 38.2 | 34.3 | 1029   | 0    | 0    |
| 2.61 | 10.4 SE  | 34.5 | 38.1 | 34.1 | 1028.7 | 0    | 0    |
| 2.61 | 10.4 SSE | 34.5 | 38.1 | 34.1 | 1028.5 | 0    | 0    |
| 2.61 | 11.3 SSE | 34.3 | 38   | 34   | 1028.3 | 0    | 0    |
| 2.61 | 11.3 S   | 34.7 | 38.3 | 34.4 | 1028.1 | 0    | 0    |
| 3.04 | 14.8 S   | 34.6 | 38.8 | 34.3 | 1027.9 | 0    | 0    |
| 3.04 | 14.8 S   | 35.1 | 39.1 | 34.7 | 1027.7 | 0    | 0    |
| 3.04 | 13.9 SSE | 35.2 | 39.2 | 34.8 | 1027.4 | 0    | 0    |
| 3.04 | 13 S     | 35.5 | 39.4 | 35.1 | 1027   | 0    | 0    |
| 3.04 | 14.8 S   | 35.8 | 39.7 | 35.4 | 1026.9 | 0    | 0    |
| 3.48 | 19.1 SSW | 35.3 | 39.7 | 34.9 | 1026.5 | 0    | 0    |
| 3.91 | 17.4 SSE | 35   | 39.9 | 34.6 | 1026.1 | 0    | 0    |
| 3.91 | 17.4 SSE | 35.4 | 40.2 | 35   | 1025.9 | 0    | 0    |
| 3.48 | 17.4 S   | 36.1 | 40.4 | 35.7 | 1025.2 | 0    | 0    |
| 3.91 | 16.5 SSE | 35.7 | 40.4 | 35.3 | 1024.6 | 0    | 0    |
| 4.35 | 20.9 SSW | 35.3 | 40.5 | 34.9 | 1024.1 | 0    | 0    |
| 4.35 | 17.4 S   | 35.6 | 40.7 | 35.2 | 1023.4 | 0    | 0    |
| 4.78 | 22.6 SSW | 35.4 | 40.9 | 35   | 1022.7 | 0    | 0    |
| 5.22 | 25.2 SSW | 35.3 | 41.1 | 34.9 | 1023.1 | 0    | 0    |
| 5.22 | 22.6 S   | 34.5 | 40.6 | 34.3 | 1022.9 | 0.02 | 0.04 |
| 5.65 | 21.7 S   | 33.5 | 40.2 | 33.4 | 1022.6 | 0.03 | 0.08 |

|      |          |      |      |      |        |      |      |
|------|----------|------|------|------|--------|------|------|
| 5.65 | 22.6 SSW | 33.2 | 40.1 | 33.2 | 1022   | 0.03 | 0.11 |
| 6.09 | 25.2 SSW | 32.9 | 40.1 | 32.9 | 1021.4 | 0.02 | 0.08 |
| 5.65 | 29.6 SSW | 33.4 | 40.2 | 33.4 | 1020.9 | 0.02 | 0.07 |
| 6.09 | 24.3 SW  | 33.2 | 40.3 | 33.2 | 1020.5 | 0.02 | 0.07 |
| 6.09 | 24.3 SSW | 33.4 | 40.4 | 33.3 | 1019.9 | 0.02 | 0.05 |
| 6.09 | 25.2 S   | 33.4 | 40.4 | 33.3 | 1019.5 | 0.03 | 0.08 |
| 5.22 | 20.9 S   | 35   | 41.1 | 34.9 | 1019.3 | 0    | 0    |
| 5.65 | 21.7 WSW | 35.7 | 41.9 | 35.5 | 1019.3 | 0    | 0    |
| 6.52 | 27.8 SSW | 36.1 | 42.7 | 35.9 | 1019.2 | 0    | 0    |
| 6.52 | 24.3 S   | 36.5 | 43   | 36.3 | 1018.9 | 0    | 0    |
| 5.22 | 21.7 S   | 37.6 | 43.1 | 37.4 | 1019.3 | 0    | 0    |
| 5.65 | 25.2 S   | 37.5 | 43.3 | 37.3 | 1018.9 | 0.01 | 0    |
| 5.65 | 23.5 SW  | 37.2 | 43.2 | 37.1 | 1019   | 0.01 | 0    |
| 5.65 | 26.1 S   | 38   | 43.8 | 37.9 | 1018.8 | 0.01 | 0    |
| 5.65 | 24.3 SSW | 38.9 | 44.4 | 38.7 | 1018.3 | 0    | 0    |
| 6.09 | 26.1 SW  | 39.2 | 44.9 | 39   | 1017.7 | 0    | 0    |
| 5.65 | 22.6 SSW | 39.5 | 45   | 39.4 | 1017.3 | 0.01 | 0    |
| 5.22 | 20.9 S   | 39.9 | 45.1 | 39.8 | 1016.8 | 0    | 0    |
| 5.65 | 22.6 SSW | 40.4 | 45.7 | 40.3 | 1016.2 | 0.01 | 0    |
| 5.65 | 23.5 SSW | 41.1 | 46.4 | 41.1 | 1015.7 | 0.01 | 0.05 |
| 5.65 | 23.5 SW  | 43.1 | 47.9 | 43   | 1015.6 | 0    | 0    |
| 5.65 | 22.6 SW  | 44.6 | 49   | 44.4 | 1015.5 | 0    | 0    |
| 5.22 | 21.7 S   | 45.4 | 49.4 | 45.2 | 1015.9 | 0    | 0    |
| 4.35 | 19.1 SSW | 46.4 | 49.7 | 46.2 | 1015.8 | 0    | 0    |
| 3.91 | 16.5 SSW | 47.4 | 50.3 | 47.2 | 1015.7 | 0    | 0    |
| 3.91 | 18.3 WSW | 48.2 | 50.8 | 47.8 | 1015.7 | 0    | 0    |
| 4.78 | 19.1 S   | 47.4 | 50.7 | 47   | 1015.5 | 0    | 0    |
| 4.78 | 18.3 WSW | 47.4 | 50.8 | 47.1 | 1015.5 | 0    | 0    |
| 5.22 | 23.5 S   | 47.1 | 50.8 | 46.9 | 1016   | 0    | 0    |
| 3.48 | 17.4 SW  | 48.1 | 50.6 | 48   | 1016.5 | 0    | 0    |
| 3.91 | 19.1 SSW | 47.1 | 50.2 | 47.1 | 1016.6 | 0    | 0    |
| 3.48 | 15.7 SSW | 46.7 | 49.6 | 46.7 | 1016.5 | 0    | 0    |
| 3.48 | 15.7 SW  | 46.2 | 49.2 | 46.2 | 1016.6 | 0    | 0    |
| 3.91 | 14.8 SSW | 45.5 | 49   | 45.6 | 1016.1 | 0    | 0    |
| 3.91 | 15.7 S   | 46.1 | 49.5 | 46.2 | 1015.8 | 0    | 0    |
| 4.35 | 17.4 SSW | 47.5 | 50.7 | 47.3 | 1016   | 0    | 0    |
| 3.91 | 15.7 WSW | 48.9 | 51.4 | 48.5 | 1016.4 | 0    | 0    |
| 3.91 | 15.7 SW  | 48.9 | 51.4 | 48.5 | 1016.2 | 0    | 0    |
| 3.91 | 14.8 SW  | 49.5 | 51.7 | 48.8 | 1015.9 | 0    | 0    |
| 4.35 | 18.3 SW  | 49.2 | 51.7 | 48.4 | 1016.2 | 0    | 0    |
| 4.78 | 18.3 SSW | 50.3 | 52.7 | 49.3 | 1016.1 | 0    | 0    |

| Heat<br>D-D | Cool<br>D-D | In<br>Temp | In<br>Hum | Wind<br>Samp | Wind<br>Tx | ISS<br>Recept | Arc.<br>Int. |
|-------------|-------------|------------|-----------|--------------|------------|---------------|--------------|
| 0.6         | 0           | 64.3       | 24        | 663          | 1          | 96.9          | 30           |
| 0.613       | 0           | 64.3       | 24        | 662          | 1          | 96.8          | 30           |
| 0.619       | 0           | 64.1       | 24        | 662          | 1          | 96.8          | 30           |
| 0.619       | 0           | 64.1       | 24        | 664          | 1          | 97.1          | 30           |
| 0.619       | 0           | 64         | 25        | 659          | 1          | 96.3          | 30           |
| 0.619       | 0           | 64         | 24        | 660          | 1          | 96.5          | 30           |
| 0.619       | 0           | 63.8       | 24        | 660          | 1          | 96.5          | 30           |
| 0.621       | 0           | 63.8       | 25        | 655          | 1          | 95.8          | 30           |
| 0.625       | 0           | 63.6       | 25        | 658          | 1          | 96.2          | 30           |
| 0.627       | 0           | 63.5       | 25        | 659          | 1          | 96.3          | 30           |
| 0.627       | 0           | 63.5       | 24        | 661          | 1          | 96.6          | 30           |
| 0.631       | 0           | 63.5       | 24        | 665          | 1          | 97.2          | 30           |
| 0.627       | 0           | 65.6       | 22        | 664          | 1          | 97.1          | 30           |
| 0.625       | 0           | 66.9       | 21        | 663          | 1          | 96.9          | 30           |
| 0.625       | 0           | 67.7       | 20        | 663          | 1          | 96.9          | 30           |
| 0.625       | 0           | 68.2       | 20        | 667          | 1          | 97.5          | 30           |
| 0.621       | 0           | 68.4       | 20        | 663          | 1          | 96.9          | 30           |
| 0.625       | 0           | 68.7       | 20        | 661          | 1          | 96.6          | 30           |
| 0.619       | 0           | 68.9       | 19        | 660          | 1          | 96.5          | 30           |
| 0.613       | 0           | 68.9       | 19        | 665          | 1          | 97.2          | 30           |
| 0.6         | 0           | 68.9       | 20        | 661          | 1          | 96.6          | 30           |
| 0.588       | 0           | 68.7       | 20        | 658          | 1          | 96.2          | 30           |
| 0.579       | 0           | 68.9       | 19        | 661          | 1          | 96.6          | 30           |
| 0.579       | 0           | 68.9       | 19        | 665          | 1          | 97.2          | 30           |
| 0.579       | 0           | 69         | 19        | 663          | 1          | 96.9          | 30           |
| 0.583       | 0           | 69         | 19        | 660          | 1          | 96.5          | 30           |
| 0.592       | 0           | 69.2       | 19        | 662          | 1          | 96.8          | 30           |
| 0.594       | 0           | 69.2       | 19        | 665          | 1          | 97.2          | 30           |
| 0.594       | 0           | 69.2       | 19        | 664          | 1          | 97.1          | 30           |
| 0.594       | 0           | 69.4       | 19        | 662          | 1          | 96.8          | 30           |
| 0.598       | 0           | 69.4       | 19        | 666          | 1          | 97.4          | 30           |
| 0.6         | 0           | 69.2       | 19        | 667          | 1          | 97.5          | 30           |
| 0.613       | 0           | 68.2       | 20        | 666          | 1          | 97.4          | 30           |
| 0.619       | 0           | 67.7       | 21        | 662          | 1          | 96.8          | 30           |
| 0.65        | 0           | 67.2       | 21        | 663          | 1          | 96.9          | 30           |
| 0.669       | 0           | 66.9       | 22        | 664          | 1          | 97.1          | 30           |
| 0.669       | 0           | 66.6       | 22        | 662          | 1          | 96.8          | 30           |
| 0.683       | 0           | 66.4       | 22        | 664          | 1          | 97.1          | 30           |
| 0.702       | 0           | 66.1       | 22        | 629          | 1          | 92            | 30           |
| 0.715       | 0           | 65.9       | 23        | 665          | 1          | 97.2          | 30           |
| 0.74        | 0           | 65.8       | 23        | 659          | 1          | 96.3          | 30           |
| 0.742       | 0           | 65.6       | 23        | 663          | 1          | 96.9          | 30           |
| 0.742       | 0           | 65.4       | 23        | 667          | 1          | 97.5          | 30           |
| 0.74        | 0           | 65.3       | 23        | 665          | 1          | 97.2          | 30           |
| 0.721       | 0           | 65.1       | 23        | 662          | 1          | 96.8          | 30           |
| 0.704       | 0           | 64.9       | 23        | 664          | 1          | 97.1          | 30           |
| 0.692       | 0           | 64.8       | 23        | 662          | 1          | 96.8          | 30           |
| 0.679       | 0           | 64.8       | 23        | 659          | 1          | 96.3          | 30           |
| 0.679       | 0           | 64.6       | 23        | 610          | 1          | 89.2          | 30           |
| 0.677       | 0           | 64.6       | 23        | 661          | 1          | 96.6          | 30           |
| 0.669       | 0           | 64.6       | 23        | 664          | 1          | 97.1          | 30           |
| 0.669       | 0           | 64.6       | 23        | 666          | 1          | 97.4          | 30           |
| 0.662       | 0           | 64.6       | 23        | 664          | 1          | 97.1          | 30           |
| 0.656       | 0           | 64.6       | 23        | 665          | 1          | 97.2          | 30           |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.646 | 0 | 64.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 64.6 | 23 | 661 | 1 | 96.6 | 30 |
| 0.677 | 0 | 64.6 | 23 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 64.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0 | 64.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.662 | 0 | 64.5 | 24 | 661 | 1 | 96.6 | 30 |
| 0.65  | 0 | 66.4 | 22 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0 | 67.7 | 20 | 664 | 1 | 97.1 | 30 |
| 0.627 | 0 | 68   | 20 | 664 | 1 | 97.1 | 30 |
| 0.608 | 0 | 68.2 | 20 | 660 | 1 | 96.5 | 30 |
| 0.6   | 0 | 68.2 | 20 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 68.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.556 | 0 | 68.5 | 20 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0 | 68.9 | 20 | 663 | 1 | 96.9 | 30 |
| 0.519 | 0 | 69   | 21 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 69.2 | 21 | 669 | 1 | 97.8 | 30 |
| 0.477 | 0 | 69.2 | 21 | 662 | 1 | 96.8 | 30 |
| 0.467 | 0 | 69   | 21 | 661 | 1 | 96.6 | 30 |
| 0.456 | 0 | 69   | 22 | 659 | 1 | 96.3 | 30 |
| 0.446 | 0 | 69.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.435 | 0 | 69.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 69.4 | 23 | 668 | 1 | 97.7 | 30 |
| 0.427 | 0 | 69.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.421 | 0 | 69.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 69.6 | 24 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0 | 69.4 | 24 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 68.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.44  | 0 | 67.9 | 24 | 661 | 1 | 96.6 | 30 |
| 0.433 | 0 | 67.5 | 25 | 661 | 1 | 96.6 | 30 |
| 0.442 | 0 | 67.2 | 25 | 663 | 1 | 96.9 | 30 |
| 0.442 | 0 | 66.9 | 26 | 669 | 1 | 97.8 | 30 |
| 0.44  | 0 | 66.7 | 25 | 655 | 1 | 95.8 | 30 |
| 0.435 | 0 | 66.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 66.4 | 26 | 659 | 1 | 96.3 | 30 |
| 0.44  | 0 | 66.2 | 26 | 603 | 1 | 88.2 | 30 |
| 0.446 | 0 | 66.1 | 26 | 666 | 1 | 97.4 | 30 |
| 0.44  | 0 | 65.9 | 27 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 65.9 | 27 | 661 | 1 | 96.6 | 30 |
| 0.431 | 0 | 65.8 | 27 | 659 | 1 | 96.3 | 30 |
| 0.431 | 0 | 65.8 | 26 | 665 | 1 | 97.2 | 30 |
| 0.425 | 0 | 65.6 | 27 | 667 | 1 | 97.5 | 30 |
| 0.419 | 0 | 65.6 | 27 | 666 | 1 | 97.4 | 30 |
| 0.419 | 0 | 65.6 | 27 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0 | 65.4 | 27 | 657 | 1 | 96.1 | 30 |
| 0.4   | 0 | 65.4 | 28 | 665 | 1 | 97.2 | 30 |
| 0.412 | 0 | 65.4 | 27 | 673 | 1 | 98.4 | 30 |
| 0.415 | 0 | 65.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 65.4 | 28 | 658 | 1 | 96.2 | 30 |
| 0.412 | 0 | 65.4 | 28 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 65.4 | 28 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 65.3 | 28 | 668 | 1 | 97.7 | 30 |
| 0.367 | 0 | 65.3 | 28 | 659 | 1 | 96.3 | 30 |
| 0.35  | 0 | 65.3 | 28 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 65.3 | 29 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 65.3 | 29 | 660 | 1 | 96.5 | 30 |
| 0.321 | 0 | 65.3 | 29 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.321 | 0 | 65.4 | 29 | 637 | 1 | 93.1 | 30 |
| 0.323 | 0 | 65.3 | 29 | 660 | 1 | 96.5 | 30 |
| 0.317 | 0 | 65.3 | 29 | 658 | 1 | 96.2 | 30 |
| 0.308 | 0 | 65.3 | 29 | 666 | 1 | 97.4 | 30 |
| 0.296 | 0 | 65.3 | 30 | 663 | 1 | 96.9 | 30 |
| 0.279 | 0 | 65.3 | 30 | 662 | 1 | 96.8 | 30 |
| 0.258 | 0 | 65.3 | 29 | 673 | 1 | 98.4 | 30 |
| 0.231 | 0 | 65.4 | 30 | 661 | 1 | 96.6 | 30 |
| 0.219 | 0 | 65.3 | 30 | 663 | 1 | 96.9 | 30 |
| 0.208 | 0 | 65.3 | 30 | 635 | 1 | 92.8 | 30 |
| 0.188 | 0 | 65.1 | 30 | 454 | 1 | 66.4 | 30 |
| 0.16  | 0 | 64.9 | 31 | 672 | 1 | 98.2 | 30 |
| 0.146 | 0 | 64.9 | 31 | 658 | 1 | 96.2 | 30 |
| 0.121 | 0 | 64.9 | 31 | 674 | 1 | 98.5 | 30 |
| 0.1   | 0 | 64.8 | 31 | 652 | 1 | 95.3 | 30 |
| 0.1   | 0 | 64.8 | 31 | 673 | 1 | 98.4 | 30 |
| 0.102 | 0 | 64.8 | 32 | 654 | 1 | 95.6 | 30 |
| 0.121 | 0 | 64.8 | 32 | 672 | 1 | 98.2 | 30 |
| 0.14  | 0 | 64.6 | 33 | 657 | 1 | 96.1 | 30 |
| 0.202 | 0 | 64.6 | 33 | 670 | 1 | 98   | 30 |
| 0.244 | 0 | 64.6 | 34 | 670 | 1 | 98   | 30 |
| 0.277 | 0 | 64.5 | 34 | 657 | 1 | 96.1 | 30 |
| 0.31  | 0 | 64.3 | 34 | 671 | 1 | 98.1 | 30 |
| 0.302 | 0 | 64.3 | 34 | 660 | 1 | 96.5 | 30 |
| 0.323 | 0 | 64.5 | 35 | 658 | 1 | 96.2 | 30 |
| 0.329 | 0 | 64.5 | 35 | 617 | 1 | 90.2 | 30 |
| 0.292 | 0 | 64.6 | 35 | 73  | 1 | 10.7 | 30 |
| 0.277 | 0 | 64.6 | 35 | 242 | 1 | 35.4 | 30 |
| 0.244 | 0 | 64.6 | 35 | 659 | 1 | 96.3 | 30 |
| 0.265 | 0 | 64.6 | 35 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0 | 64.6 | 35 | 661 | 1 | 96.6 | 30 |
| 0.302 | 0 | 64.6 | 34 | 670 | 1 | 98   | 30 |
| 0.323 | 0 | 64.6 | 35 | 620 | 1 | 90.6 | 30 |
| 0.338 | 0 | 64.6 | 35 | 624 | 1 | 91.2 | 30 |
| 0.35  | 0 | 64.6 | 34 | 650 | 1 | 95   | 30 |
| 0.363 | 0 | 64.6 | 34 | 639 | 1 | 93.4 | 30 |
| 0.381 | 0 | 64.6 | 34 | 602 | 1 | 88   | 30 |
| 0.396 | 0 | 64.6 | 34 | 632 | 1 | 92.4 | 30 |
| 0.412 | 0 | 64.6 | 34 | 296 | 1 | 43.3 | 30 |
| 0.431 | 0 | 64.6 | 34 | 607 | 1 | 88.7 | 30 |
| 0.44  | 0 | 64.5 | 34 | 659 | 1 | 96.3 | 30 |
| 0.452 | 0 | 64.5 | 34 | 665 | 1 | 97.2 | 30 |
| 0.467 | 0 | 64.3 | 34 | 668 | 1 | 97.7 | 30 |
| 0.477 | 0 | 64.3 | 34 | 669 | 1 | 97.8 | 30 |
| 0.49  | 0 | 64.1 | 34 | 661 | 1 | 96.6 | 30 |
| 0.525 | 0 | 64.1 | 33 | 625 | 1 | 91.4 | 30 |
| 0.546 | 0 | 64   | 33 | 660 | 1 | 96.5 | 30 |
| 0.558 | 0 | 64   | 33 | 666 | 1 | 97.4 | 30 |
| 0.567 | 0 | 63.8 | 32 | 664 | 1 | 97.1 | 30 |
| 0.577 | 0 | 63.6 | 32 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 63.5 | 32 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 63.5 | 32 | 666 | 1 | 97.4 | 30 |
| 0.594 | 0 | 63.3 | 32 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 63.2 | 31 | 665 | 1 | 97.2 | 30 |
| 0.615 | 0 | 63.2 | 31 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 63   | 31 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.619 | 0 | 62.9 | 30 | 667 | 1 | 97.5 | 30 |
| 0.627 | 0 | 62.9 | 30 | 666 | 1 | 97.4 | 30 |
| 0.64  | 0 | 62.7 | 30 | 664 | 1 | 97.1 | 30 |
| 0.633 | 0 | 62.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.64  | 0 | 62.5 | 29 | 667 | 1 | 97.5 | 30 |
| 0.633 | 0 | 62.4 | 29 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0 | 62.2 | 29 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 62.1 | 28 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 61.9 | 28 | 666 | 1 | 97.4 | 30 |
| 0.665 | 0 | 61.8 | 28 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 61.6 | 28 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 61.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.679 | 0 | 61.3 | 27 | 666 | 1 | 97.4 | 30 |
| 0.679 | 0 | 61.3 | 27 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 61.3 | 27 | 664 | 1 | 97.1 | 30 |
| 0.69  | 0 | 61.1 | 27 | 662 | 1 | 96.8 | 30 |
| 0.698 | 0 | 61.1 | 27 | 668 | 1 | 97.7 | 30 |
| 0.702 | 0 | 61.1 | 27 | 655 | 1 | 95.8 | 30 |
| 0.708 | 0 | 61.1 | 27 | 660 | 1 | 96.5 | 30 |
| 0.71  | 0 | 61.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.717 | 0 | 61   | 27 | 665 | 1 | 97.2 | 30 |
| 0.721 | 0 | 61   | 27 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0 | 60.8 | 27 | 660 | 1 | 96.5 | 30 |
| 0.727 | 0 | 60.8 | 26 | 666 | 1 | 97.4 | 30 |
| 0.727 | 0 | 61   | 26 | 661 | 1 | 96.6 | 30 |
| 0.744 | 0 | 61   | 26 | 661 | 1 | 96.6 | 30 |
| 0.785 | 0 | 61   | 27 | 628 | 1 | 91.8 | 30 |
| 0.781 | 0 | 61   | 27 | 664 | 1 | 97.1 | 30 |
| 0.773 | 0 | 61   | 26 | 662 | 1 | 96.8 | 30 |
| 0.767 | 0 | 61   | 26 | 664 | 1 | 97.1 | 30 |
| 0.767 | 0 | 61   | 26 | 664 | 1 | 97.1 | 30 |
| 0.775 | 0 | 60.8 | 26 | 666 | 1 | 97.4 | 30 |
| 0.785 | 0 | 60.8 | 26 | 664 | 1 | 97.1 | 30 |
| 0.785 | 0 | 60.7 | 26 | 662 | 1 | 96.8 | 30 |
| 0.779 | 0 | 60.7 | 26 | 643 | 1 | 94   | 30 |
| 0.775 | 0 | 60.5 | 26 | 660 | 1 | 96.5 | 30 |
| 0.769 | 0 | 60.5 | 26 | 485 | 1 | 70.9 | 30 |
| 0.769 | 0 | 60.3 | 26 | 463 | 1 | 67.7 | 30 |
| 0.769 | 0 | 62.7 | 25 | 631 | 1 | 92.3 | 30 |
| 0.767 | 0 | 64.9 | 24 | 632 | 1 | 92.4 | 30 |
| 0.767 | 0 | 66.7 | 26 | 583 | 1 | 85.2 | 30 |
| 0.756 | 0 | 68   | 27 | 248 | 1 | 36.3 | 30 |
| 0.748 | 0 | 68.9 | 26 | 521 | 1 | 76.2 | 30 |
| 0.735 | 0 | 70.4 | 24 | 567 | 1 | 82.9 | 30 |
| 0.729 | 0 | 70.1 | 25 | 611 | 1 | 89.3 | 30 |
| 0.723 | 0 | 69.9 | 26 | 656 | 1 | 95.9 | 30 |
| 0.721 | 0 | 70.2 | 27 | 655 | 1 | 95.8 | 30 |
| 0.721 | 0 | 69.6 | 25 | 660 | 1 | 96.5 | 30 |
| 0.723 | 0 | 69.6 | 27 | 659 | 1 | 96.3 | 30 |
| 0.727 | 0 | 70.4 | 28 | 662 | 1 | 96.8 | 30 |
| 0.727 | 0 | 70.7 | 28 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 70.2 | 27 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0 | 69.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0 | 69.6 | 27 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0 | 69.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 69.7 | 26 | 666 | 1 | 97.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.75  | 0 | 69.9 | 26 | 660 | 1 | 96.5 | 30 |
| 0.756 | 0 | 69.2 | 25 | 664 | 1 | 97.1 | 30 |
| 0.785 | 0 | 67.9 | 26 | 667 | 1 | 97.5 | 30 |
| 0.806 | 0 | 69.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.817 | 0 | 71.2 | 24 | 660 | 1 | 96.5 | 30 |
| 0.817 | 0 | 68.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.813 | 0 | 67.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.813 | 0 | 69.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.813 | 0 | 71.2 | 23 | 661 | 1 | 96.6 | 30 |
| 0.813 | 0 | 68.9 | 24 | 668 | 1 | 97.7 | 30 |
| 0.806 | 0 | 67.7 | 24 | 662 | 1 | 96.8 | 30 |
| 0.8   | 0 | 69.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.8   | 0 | 71.4 | 23 | 668 | 1 | 97.7 | 30 |
| 0.798 | 0 | 69   | 23 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 67.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 69.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.798 | 0 | 68   | 22 | 667 | 1 | 97.5 | 30 |
| 0.8   | 0 | 67.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.798 | 0 | 70.2 | 22 | 665 | 1 | 97.2 | 30 |
| 0.798 | 0 | 70.1 | 21 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 68   | 22 | 665 | 1 | 97.2 | 30 |
| 0.804 | 0 | 68.5 | 22 | 668 | 1 | 97.7 | 30 |
| 0.804 | 0 | 70.9 | 21 | 654 | 1 | 95.6 | 30 |
| 0.813 | 0 | 69.7 | 21 | 662 | 1 | 96.8 | 30 |
| 0.819 | 0 | 67.9 | 22 | 670 | 1 | 98   | 30 |
| 0.831 | 0 | 69.2 | 22 | 659 | 1 | 96.3 | 30 |
| 0.831 | 0 | 71.2 | 20 | 661 | 1 | 96.6 | 30 |
| 0.844 | 0 | 68.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.856 | 0 | 67.5 | 21 | 659 | 1 | 96.3 | 30 |
| 0.852 | 0 | 69.9 | 21 | 667 | 1 | 97.5 | 30 |
| 0.865 | 0 | 69.2 | 19 | 667 | 1 | 97.5 | 30 |
| 0.862 | 0 | 68.5 | 20 | 662 | 1 | 96.8 | 30 |
| 0.865 | 0 | 68.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0.865 | 0 | 69.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.862 | 0 | 70.1 | 24 | 662 | 1 | 96.8 | 30 |
| 0.846 | 0 | 70.2 | 24 | 655 | 1 | 95.8 | 30 |
| 0.833 | 0 | 69.9 | 22 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 69.7 | 22 | 662 | 1 | 96.8 | 30 |
| 0.798 | 0 | 69.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.806 | 0 | 69.9 | 22 | 670 | 1 | 98   | 30 |
| 0.813 | 0 | 70.1 | 23 | 654 | 1 | 95.6 | 30 |
| 0.831 | 0 | 70.4 | 23 | 650 | 1 | 95   | 30 |
| 0.827 | 0 | 70.2 | 23 | 568 | 1 | 83   | 30 |
| 0.844 | 0 | 69.9 | 21 | 657 | 1 | 96.1 | 30 |
| 0.871 | 0 | 69.4 | 20 | 663 | 1 | 96.9 | 30 |
| 0.885 | 0 | 69.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.888 | 0 | 69.9 | 20 | 650 | 1 | 95   | 30 |
| 0.908 | 0 | 70.2 | 20 | 659 | 1 | 96.3 | 30 |
| 0.921 | 0 | 70.4 | 18 | 659 | 1 | 96.3 | 30 |
| 0.944 | 0 | 69.9 | 18 | 662 | 1 | 96.8 | 30 |
| 0.971 | 0 | 68.7 | 19 | 663 | 1 | 96.9 | 30 |
| 0.994 | 0 | 67.9 | 18 | 665 | 1 | 97.2 | 30 |
| 1.01  | 0 | 67.4 | 18 | 662 | 1 | 96.8 | 30 |
| 1.023 | 0 | 69.6 | 16 | 659 | 1 | 96.3 | 30 |
| 1.04  | 0 | 68.2 | 16 | 665 | 1 | 97.2 | 30 |
| 1.05  | 0 | 67.2 | 16 | 664 | 1 | 97.1 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 1.067 | 0   | 68.4 | 16 | 662 | 1 | 96.8 | 30 |
| 1.073 | 0   | 68.9 | 15 | 662 | 1 | 96.8 | 30 |
| 1.073 | 0   | 67.4 | 15 | 665 | 1 | 97.2 | 30 |
| 1.071 | 0   | 67.5 | 16 | 660 | 1 | 96.5 | 30 |
| 1.06  | 0   | 68.9 | 14 | 663 | 1 | 96.9 | 30 |
| 1.06  | 0   | 67.5 | 15 | 666 | 1 | 97.4 | 30 |
| 1.073 | 0   | 69.4 | 15 | 666 | 1 | 97.4 | 30 |
| 1.081 | 0   | 68.5 | 14 | 662 | 1 | 96.8 | 30 |
| 1.081 | 0   | 68.4 | 14 | 663 | 1 | 96.9 | 30 |
| 1.077 | 0   | 71.6 | 13 | 668 | 1 | 97.7 | 30 |
| 1.085 | 0   | 68.7 | 14 | 662 | 1 | 96.8 | 30 |
| 1.087 | 0   | 68.4 | 14 | 662 | 1 | 96.8 | 30 |
| 1.092 | 0   | 71.4 | 14 | 660 | 1 | 96.5 | 30 |
| 1.096 | 0   | 69.2 | 14 | 668 | 1 | 97.7 | 30 |
| 1.087 | 0   | 67.9 | 15 | 664 | 1 | 97.1 | 30 |
| 1.096 | 0   | 71.2 | 14 | 660 | 1 | 96.5 | 30 |
| 1.098 | 0   | 69.6 | 13 | 664 | 1 | 97.1 | 30 |
| 1.102 | 0   | 67.7 | 14 | 660 | 1 | 96.5 | 30 |
| 1.106 | 0   | 70.9 | 13 | 665 | 1 | 97.2 | 30 |
| 1.106 | 0   | 69.9 | 13 | 662 | 1 | 96.8 | 30 |
| 1.106 | 0   | 67.7 | 13 | 625 | 1 | 91.4 | 30 |
| 1.102 | 0   | 70.9 | 12 | 662 | 1 | 96.8 | 30 |
| 1.096 | 0   | 69.2 | 11 | 665 | 1 | 97.2 | 30 |
| 1.087 | 0   | 68.4 | 12 | 666 | 1 | 97.4 | 30 |
| 1.092 | 0   | 68.5 | 14 | 662 | 1 | 96.8 | 30 |
| 1.087 | 0   | 69.2 | 15 | 660 | 1 | 96.5 | 30 |
| 1.077 | 0   | 69   | 15 | 640 | 1 | 93.6 | 30 |
| 1.06  | 0   | 68.7 | 15 | 636 | 1 | 93   | 30 |
| 1.033 | 0   | 68.4 | 14 | 414 | 1 | 60.5 | 30 |
| 1.013 | 0   | 68.4 | 14 | 411 | 1 | 60.1 | 30 |
| 0.996 | 0   | 68.4 | 15 | 480 | 1 | 70.2 | 30 |
| 0.977 | 0   | 67.9 | 13 | 657 | 1 | 96.1 | 30 |
| 0.963 | 0   | 68.2 | 15 | 664 | 1 | 97.1 | 30 |
| 0.948 | 0   | 69.2 | 16 | 619 | 1 | 90.5 | 30 |
| 0.927 | 0   | 69.6 | 15 | 653 | 1 | 95.5 | 30 |
| 0.927 | 0   | 69.4 | 14 | 657 | 1 | 96.1 | 30 |
| 0.933 | 0   | 69   | 13 | 662 | 1 | 96.8 | 30 |
| 0.95  | 0   | 69   | 13 | 621 | 1 | 90.8 | 30 |
| 0.96  | 0   | 69.2 | 13 | 643 | 1 | 94   | 30 |
| 0.996 | 0   | 69.4 | 13 | 664 | 1 | 97.1 | 30 |
| 0.996 | 0   | 69.4 | 13 | 664 | 1 | 97.1 | 30 |
| 1.01  | 0   | 68.9 | 13 | 664 | 1 | 97.1 | 30 |
| 1.027 | 0   | 68   | 14 | 664 | 1 | 97.1 | 30 |
| 1.027 | 0   | 71.8 | 13 | 662 | 1 | 96.8 | 30 |
| 1.023 | 0   | 70.9 | 12 | 666 | 1 | 97.4 | 30 |
| 1.023 | 0   | 68.5 | 13 | 661 | 1 | 96.6 | 30 |
| 1.027 | 0   | 67.7 | 14 | 665 | 1 | 97.2 | 30 |
| 1.029 | 0   | 69.4 | 13 | 639 | 1 | 93.4 | 30 |
| 1.033 | 0   | 67.9 | 14 | 656 | 1 | 95.9 | 30 |
| 1.038 | 0   | 67.2 | 14 | 650 | 1 | 95   | 30 |
| 1.04  | 0   | 66.6 | 14 | 100 | 1 | 14.6 | 30 |
| 1.046 | 0   | 66.1 | 15 | 19  | 1 | 2.8  | 30 |
| ---   | --- | 65.9 | 14 | 11  | 1 | 1.6  | 30 |
| ---   | --- | 65.3 | 15 | 0   | 1 | 0    | 30 |
| ---   | --- | 64.8 | 15 | 3   | 1 | 0.4  | 30 |
| ---   | --- | 64.5 | 14 | 0   | 1 | 0    | 30 |



|     |       |   |      |    |     |   |      |    |
|-----|-------|---|------|----|-----|---|------|----|
| --- | ---   |   | 64   | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 63.6 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 63.2 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.7 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.4 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.1 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.6 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.3 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.8 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.1 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.7 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.5 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.3 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.3 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.2 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 64.6 | 13 | 0   | 1 | 0    | 30 |
|     | 1.112 | 0 | 66.6 | 15 | 83  | 1 | 12.1 | 30 |
|     | 1.11  | 0 | 68.2 | 16 | 397 | 1 | 58   | 30 |
|     | 1.11  | 0 | 69.2 | 16 | 270 | 1 | 39.5 | 30 |
|     | 1.096 | 0 | 68.5 | 14 | 575 | 1 | 84.1 | 30 |
|     | 1.067 | 0 | 68.7 | 14 | 663 | 1 | 96.9 | 30 |
|     | 1.054 | 0 | 68.9 | 15 | 667 | 1 | 97.5 | 30 |
|     | 1.046 | 0 | 68.7 | 15 | 661 | 1 | 96.6 | 30 |
|     | 1.071 | 0 | 68.5 | 15 | 667 | 1 | 97.5 | 30 |
|     | 1.063 | 0 | 69   | 17 | 615 | 1 | 89.9 | 30 |
|     | 1.056 | 0 | 69.9 | 17 | 357 | 1 | 52.2 | 30 |
|     | 1.054 | 0 | 70.1 | 17 | 440 | 1 | 64.3 | 30 |
|     | 1.056 | 0 | 68.9 | 14 | 563 | 1 | 82.3 | 30 |
|     | 1.06  | 0 | 69.2 | 15 | 100 | 1 | 14.6 | 30 |
|     | 1.071 | 0 | 69.4 | 14 | 391 | 1 | 57.2 | 30 |
|     | 1.087 | 0 | 69.9 | 15 | 433 | 1 | 63.3 | 30 |
|     | 1.087 | 0 | 70.1 | 15 | 425 | 1 | 62.1 | 30 |
|     | 1.106 | 0 | 69.4 | 14 | 661 | 1 | 96.6 | 30 |
|     | 1.117 | 0 | 68.9 | 14 | 650 | 1 | 95   | 30 |
|     | 1.131 | 0 | 67.5 | 14 | 604 | 1 | 88.3 | 30 |
|     | 1.138 | 0 | 66.6 | 14 | 658 | 1 | 96.2 | 30 |
|     | 1.152 | 0 | 65.8 | 14 | 668 | 1 | 97.7 | 30 |
|     | 1.171 | 0 | 65.3 | 14 | 193 | 1 | 28.2 | 30 |
|     | 1.19  | 0 | 64.8 | 14 | 22  | 1 | 3.2  | 30 |
|     | 1.194 | 0 | 64.3 | 14 | 37  | 1 | 5.4  | 30 |
| --- | ---   |   | 64   | 14 | 2   | 1 | 0.3  | 30 |
| --- | ---   |   | 63.6 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 63.5 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 63.2 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.9 | 15 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.5 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.2 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.9 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.8 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.6 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.4 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.3 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61   | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.7 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.3 | 13 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 60.2 | 13 | 0   | 1 | 0    | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| ---   | --- | 60   | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 60   | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 59.9 | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 59.9 | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 59.9 | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 59.7 | 13 | 0   | 1 | 0    | 30 |
| ---   | --- | 61.9 | 12 | 0   | 1 | 0    | 30 |
| 1.477 | 0   | 64.5 | 12 | 19  | 1 | 2.8  | 30 |
| 1.481 | 0   | 65.4 | 13 | 313 | 1 | 45.8 | 30 |
| 1.481 | 0   | 67.9 | 13 | 660 | 1 | 96.5 | 30 |
| 1.49  | 0   | 70.4 | 12 | 666 | 1 | 97.4 | 30 |
| 1.5   | 0   | 68.4 | 10 | 659 | 1 | 96.3 | 30 |
| 1.496 | 0   | 65.8 | 12 | 661 | 1 | 96.6 | 30 |
| 1.485 | 0   | 64.8 | 13 | 663 | 1 | 96.9 | 30 |
| 1.471 | 0   | 65.1 | 13 | 666 | 1 | 97.4 | 30 |
| 1.444 | 0   | 65.3 | 11 | 663 | 1 | 96.9 | 30 |
| 1.431 | 0   | 65.4 | 12 | 666 | 1 | 97.4 | 30 |
| 1.396 | 0   | 65.4 | 12 | 663 | 1 | 96.9 | 30 |
| 1.348 | 0   | 65.8 | 12 | 660 | 1 | 96.5 | 30 |
| 1.308 | 0   | 66.1 | 12 | 664 | 1 | 97.1 | 30 |
| 1.317 | 0   | 65.9 | 12 | 665 | 1 | 97.2 | 30 |
| 1.304 | 0   | 66.4 | 12 | 661 | 1 | 96.6 | 30 |
| 1.335 | 0   | 67   | 13 | 663 | 1 | 96.9 | 30 |
| 1.323 | 0   | 67.7 | 12 | 665 | 1 | 97.2 | 30 |
| 1.304 | 0   | 68   | 12 | 665 | 1 | 97.2 | 30 |
| 1.344 | 0   | 67.5 | 11 | 663 | 1 | 96.9 | 30 |
| 1.34  | 0   | 66.2 | 11 | 666 | 1 | 97.4 | 30 |
| 1.323 | 0   | 68   | 11 | 665 | 1 | 97.2 | 30 |
| 1.348 | 0   | 68.2 | 11 | 665 | 1 | 97.2 | 30 |
| 1.352 | 0   | 66.7 | 11 | 662 | 1 | 96.8 | 30 |
| 1.358 | 0   | 67.5 | 11 | 662 | 1 | 96.8 | 30 |
| 1.375 | 0   | 68   | 11 | 657 | 1 | 96.1 | 30 |
| 1.388 | 0   | 66.6 | 11 | 665 | 1 | 97.2 | 30 |
| 1.404 | 0   | 67.7 | 11 | 662 | 1 | 96.8 | 30 |
| 1.408 | 0   | 67.9 | 11 | 661 | 1 | 96.6 | 30 |
| 1.419 | 0   | 66.4 | 11 | 664 | 1 | 97.1 | 30 |
| 1.427 | 0   | 67.9 | 11 | 663 | 1 | 96.9 | 30 |
| 1.454 | 0   | 67.4 | 10 | 664 | 1 | 97.1 | 30 |
| 1.467 | 0   | 66.6 | 11 | 664 | 1 | 97.1 | 30 |
| 1.477 | 0   | 68   | 10 | 664 | 1 | 97.1 | 30 |
| 1.485 | 0   | 66.9 | 10 | 665 | 1 | 97.2 | 30 |
| 1.496 | 0   | 66.6 | 10 | 662 | 1 | 96.8 | 30 |
| 1.5   | 0   | 68.2 | 10 | 666 | 1 | 97.4 | 30 |
| 1.504 | 0   | 66.6 | 10 | 662 | 1 | 96.8 | 30 |
| 1.51  | 0   | 67.4 | 10 | 661 | 1 | 96.6 | 30 |
| 1.5   | 0   | 67.5 | 10 | 658 | 1 | 96.2 | 30 |
| 1.5   | 0   | 66.2 | 10 | 667 | 1 | 97.5 | 30 |
| 1.51  | 0   | 67.7 | 9  | 661 | 1 | 96.6 | 30 |
| 1.504 | 0   | 66.7 | 9  | 667 | 1 | 97.5 | 30 |
| 1.496 | 0   | 66.9 | 9  | 663 | 1 | 96.9 | 30 |
| 1.504 | 0   | 67.2 | 9  | 662 | 1 | 96.8 | 30 |
| 1.5   | 0   | 66.4 | 8  | 664 | 1 | 97.1 | 30 |
| 1.5   | 0   | 67.5 | 8  | 663 | 1 | 96.9 | 30 |
| 1.504 | 0   | 66.1 | 8  | 663 | 1 | 96.9 | 30 |
| 1.49  | 0   | 67   | 8  | 665 | 1 | 97.2 | 30 |
| 1.496 | 0   | 66.7 | 8  | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.5   | 0 | 66.4 | 8  | 665 | 1 | 97.2 | 30 |
| 1.519 | 0 | 67.5 | 8  | 661 | 1 | 96.6 | 30 |
| 1.504 | 0 | 65.9 | 8  | 664 | 1 | 97.1 | 30 |
| 1.485 | 0 | 67.2 | 8  | 663 | 1 | 96.9 | 30 |
| 1.462 | 0 | 66.6 | 8  | 664 | 1 | 97.1 | 30 |
| 1.431 | 0 | 66.6 | 8  | 656 | 1 | 95.9 | 30 |
| 1.4   | 0 | 67.9 | 8  | 664 | 1 | 97.1 | 30 |
| 1.367 | 0 | 66.2 | 8  | 667 | 1 | 97.5 | 30 |
| 1.352 | 0 | 66.9 | 7  | 665 | 1 | 97.2 | 30 |
| 1.331 | 0 | 67.4 | 7  | 661 | 1 | 96.6 | 30 |
| 1.292 | 0 | 65.9 | 7  | 666 | 1 | 97.4 | 30 |
| 1.273 | 0 | 67.5 | 8  | 661 | 1 | 96.6 | 30 |
| 1.254 | 0 | 67.4 | 8  | 668 | 1 | 97.7 | 30 |
| 1.204 | 0 | 66.1 | 8  | 661 | 1 | 96.6 | 30 |
| 1.233 | 0 | 67.7 | 8  | 669 | 1 | 97.8 | 30 |
| 1.204 | 0 | 67.4 | 8  | 661 | 1 | 96.6 | 30 |
| 1.215 | 0 | 66.2 | 8  | 663 | 1 | 96.9 | 30 |
| 1.223 | 0 | 67.7 | 8  | 666 | 1 | 97.4 | 30 |
| 1.219 | 0 | 67.7 | 8  | 663 | 1 | 96.9 | 30 |
| 1.219 | 0 | 66.4 | 8  | 666 | 1 | 97.4 | 30 |
| 1.25  | 0 | 67.9 | 8  | 661 | 1 | 96.6 | 30 |
| 1.25  | 0 | 67.5 | 8  | 666 | 1 | 97.4 | 30 |
| 1.283 | 0 | 66.2 | 8  | 663 | 1 | 96.9 | 30 |
| 1.335 | 0 | 67.9 | 8  | 667 | 1 | 97.5 | 30 |
| 1.344 | 0 | 67.2 | 8  | 662 | 1 | 96.8 | 30 |
| 1.363 | 0 | 66.4 | 8  | 661 | 1 | 96.6 | 30 |
| 1.344 | 0 | 67.7 | 8  | 665 | 1 | 97.2 | 30 |
| 1.335 | 0 | 66.4 | 8  | 664 | 1 | 97.1 | 30 |
| 1.323 | 0 | 67   | 8  | 664 | 1 | 97.1 | 30 |
| 1.313 | 0 | 67.7 | 8  | 665 | 1 | 97.2 | 30 |
| 1.3   | 0 | 66.2 | 8  | 665 | 1 | 97.2 | 30 |
| 1.283 | 0 | 67.2 | 8  | 665 | 1 | 97.2 | 30 |
| 1.283 | 0 | 67.5 | 9  | 662 | 1 | 96.8 | 30 |
| 1.308 | 0 | 66.2 | 8  | 667 | 1 | 97.5 | 30 |
| 1.323 | 0 | 67.7 | 9  | 664 | 1 | 97.1 | 30 |
| 1.327 | 0 | 66.7 | 9  | 664 | 1 | 97.1 | 30 |
| 1.319 | 0 | 66.7 | 9  | 663 | 1 | 96.9 | 30 |
| 1.313 | 0 | 67.9 | 9  | 665 | 1 | 97.2 | 30 |
| 1.3   | 0 | 66.2 | 9  | 662 | 1 | 96.8 | 30 |
| 1.277 | 0 | 67.2 | 9  | 666 | 1 | 97.4 | 30 |
| 1.256 | 0 | 67.4 | 9  | 664 | 1 | 97.1 | 30 |
| 1.229 | 0 | 66.1 | 9  | 663 | 1 | 96.9 | 30 |
| 1.215 | 0 | 67.9 | 9  | 661 | 1 | 96.6 | 30 |
| 1.196 | 0 | 67.4 | 10 | 660 | 1 | 96.5 | 30 |
| 1.175 | 0 | 66.1 | 10 | 662 | 1 | 96.8 | 30 |
| 1.175 | 0 | 68.2 | 10 | 665 | 1 | 97.2 | 30 |
| 1.171 | 0 | 67.7 | 10 | 663 | 1 | 96.9 | 30 |
| 1.156 | 0 | 66.1 | 10 | 662 | 1 | 96.8 | 30 |
| 1.131 | 0 | 68   | 10 | 663 | 1 | 96.9 | 30 |
| 1.102 | 0 | 68.2 | 10 | 661 | 1 | 96.6 | 30 |
| 1.063 | 0 | 66.6 | 10 | 664 | 1 | 97.1 | 30 |
| 1.044 | 0 | 67.7 | 10 | 668 | 1 | 97.7 | 30 |
| 1.023 | 0 | 69.2 | 10 | 661 | 1 | 96.6 | 30 |
| 0.996 | 0 | 67.7 | 10 | 666 | 1 | 97.4 | 30 |
| 0.983 | 0 | 67   | 10 | 665 | 1 | 97.2 | 30 |
| 0.967 | 0 | 67   | 10 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.94  | 0 | 66.9 | 10 | 665 | 1 | 97.2 | 30 |
| 0.925 | 0 | 67.4 | 10 | 664 | 1 | 97.1 | 30 |
| 0.904 | 0 | 67.7 | 10 | 662 | 1 | 96.8 | 30 |
| 0.888 | 0 | 67.9 | 11 | 669 | 1 | 97.8 | 30 |
| 0.892 | 0 | 68   | 11 | 663 | 1 | 96.9 | 30 |
| 0.881 | 0 | 68   | 11 | 660 | 1 | 96.5 | 30 |
| 0.875 | 0 | 67.9 | 11 | 668 | 1 | 97.7 | 30 |
| 0.875 | 0 | 68   | 11 | 660 | 1 | 96.5 | 30 |
| 0.875 | 0 | 68   | 12 | 663 | 1 | 96.9 | 30 |
| 0.869 | 0 | 68   | 12 | 667 | 1 | 97.5 | 30 |
| 0.858 | 0 | 68   | 12 | 663 | 1 | 96.9 | 30 |
| 0.838 | 0 | 68   | 12 | 660 | 1 | 96.5 | 30 |
| 0.844 | 0 | 68   | 13 | 670 | 1 | 98   | 30 |
| 0.862 | 0 | 68   | 13 | 659 | 1 | 96.3 | 30 |
| 0.862 | 0 | 68.2 | 13 | 663 | 1 | 96.9 | 30 |
| 0.865 | 0 | 68.2 | 14 | 670 | 1 | 98   | 30 |
| 0.862 | 0 | 68.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.85  | 0 | 68   | 14 | 663 | 1 | 96.9 | 30 |
| 0.827 | 0 | 68.2 | 14 | 670 | 1 | 98   | 30 |
| 0.825 | 0 | 68.2 | 14 | 660 | 1 | 96.5 | 30 |
| 0.821 | 0 | 68.4 | 14 | 662 | 1 | 96.8 | 30 |
| 0.827 | 0 | 68.4 | 15 | 667 | 1 | 97.5 | 30 |
| 0.825 | 0 | 68.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.821 | 0 | 68.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.819 | 0 | 68.5 | 15 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 68.7 | 16 | 667 | 1 | 97.5 | 30 |
| 0.81  | 0 | 68.7 | 16 | 664 | 1 | 97.1 | 30 |
| 0.804 | 0 | 68.7 | 16 | 665 | 1 | 97.2 | 30 |
| 0.794 | 0 | 68.7 | 16 | 668 | 1 | 97.7 | 30 |
| 0.785 | 0 | 68.7 | 16 | 632 | 1 | 92.4 | 30 |
| 0.779 | 0 | 68.9 | 17 | 625 | 1 | 91.4 | 30 |
| 0.775 | 0 | 68.9 | 17 | 665 | 1 | 97.2 | 30 |
| 0.773 | 0 | 68.9 | 17 | 663 | 1 | 96.9 | 30 |
| 0.763 | 0 | 69   | 17 | 665 | 1 | 97.2 | 30 |
| 0.76  | 0 | 69   | 17 | 665 | 1 | 97.2 | 30 |
| 0.756 | 0 | 69   | 18 | 662 | 1 | 96.8 | 30 |
| 0.748 | 0 | 69   | 18 | 662 | 1 | 96.8 | 30 |
| 0.744 | 0 | 69   | 18 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 69.2 | 18 | 666 | 1 | 97.4 | 30 |
| 0.735 | 0 | 69.2 | 18 | 664 | 1 | 97.1 | 30 |
| 0.733 | 0 | 69.6 | 21 | 665 | 1 | 97.2 | 30 |
| 0.727 | 0 | 70.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.721 | 0 | 70.9 | 23 | 659 | 1 | 96.3 | 30 |
| 0.717 | 0 | 70.9 | 21 | 660 | 1 | 96.5 | 30 |
| 0.71  | 0 | 70.6 | 21 | 664 | 1 | 97.1 | 30 |
| 0.702 | 0 | 70.2 | 21 | 667 | 1 | 97.5 | 30 |
| 0.69  | 0 | 70.1 | 22 | 658 | 1 | 96.2 | 30 |
| 0.69  | 0 | 70.1 | 22 | 582 | 1 | 85.1 | 30 |
| 0.76  | 0 | 69.9 | 23 | 370 | 1 | 54.1 | 30 |
| 0.785 | 0 | 70.4 | 23 | 453 | 1 | 66.2 | 30 |
| 0.792 | 0 | 70.4 | 23 | 647 | 1 | 94.6 | 30 |
| 0.81  | 0 | 69.7 | 21 | 666 | 1 | 97.4 | 30 |
| 0.813 | 0 | 69   | 21 | 667 | 1 | 97.5 | 30 |
| 0.833 | 0 | 68.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.831 | 0 | 68.7 | 21 | 663 | 1 | 96.9 | 30 |
| 0.846 | 0 | 68.9 | 20 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.856 | 0 | 68.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.858 | 0 | 68.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.865 | 0 | 67.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.871 | 0 | 68.9 | 18 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 68.2 | 18 | 624 | 1 | 91.2 | 30 |
| 0.877 | 0 | 67   | 19 | 669 | 1 | 97.8 | 30 |
| 0.875 | 0 | 68.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.877 | 0 | 68.5 | 18 | 661 | 1 | 96.6 | 30 |
| 0.881 | 0 | 67.7 | 18 | 665 | 1 | 97.2 | 30 |
| 0.881 | 0 | 67   | 19 | 661 | 1 | 96.6 | 30 |
| 0.881 | 0 | 68.5 | 18 | 662 | 1 | 96.8 | 30 |
| 0.885 | 0 | 68.7 | 18 | 667 | 1 | 97.5 | 30 |
| 0.881 | 0 | 67.9 | 19 | 660 | 1 | 96.5 | 30 |
| 0.888 | 0 | 67   | 18 | 663 | 1 | 96.9 | 30 |
| 0.888 | 0 | 68   | 18 | 660 | 1 | 96.5 | 30 |
| 0.888 | 0 | 68.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.881 | 0 | 67.4 | 18 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 66.9 | 18 | 660 | 1 | 96.5 | 30 |
| 0.865 | 0 | 68.7 | 18 | 662 | 1 | 96.8 | 30 |
| 0.85  | 0 | 68.9 | 18 | 667 | 1 | 97.5 | 30 |
| 0.831 | 0 | 67.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.81  | 0 | 66.9 | 18 | 660 | 1 | 96.5 | 30 |
| 0.785 | 0 | 68.2 | 18 | 671 | 1 | 98.1 | 30 |
| 0.754 | 0 | 69.4 | 18 | 660 | 1 | 96.5 | 30 |
| 0.727 | 0 | 68.2 | 18 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 67.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.685 | 0 | 67.5 | 19 | 666 | 1 | 97.4 | 30 |
| 0.679 | 0 | 69   | 18 | 647 | 1 | 94.6 | 30 |
| 0.677 | 0 | 68.9 | 18 | 648 | 1 | 94.7 | 30 |
| 0.673 | 0 | 67.7 | 19 | 625 | 1 | 91.4 | 30 |
| 0.671 | 0 | 68.7 | 19 | 607 | 1 | 88.7 | 30 |
| 0.658 | 0 | 69.2 | 19 | 518 | 1 | 75.7 | 30 |
| 0.65  | 0 | 69.7 | 21 | 525 | 1 | 76.8 | 30 |
| 0.656 | 0 | 70.6 | 23 | 274 | 1 | 40.1 | 30 |
| 0.656 | 0 | 71.1 | 23 | 131 | 1 | 19.2 | 30 |
| 0.715 | 0 | 71.1 | 23 | 244 | 1 | 35.7 | 30 |
| 0.779 | 0 | 71.1 | 23 | 437 | 1 | 63.9 | 30 |
| 0.819 | 0 | 70.2 | 22 | 578 | 1 | 84.5 | 30 |
| 0.821 | 0 | 70.4 | 22 | 610 | 1 | 89.2 | 30 |
| 0.869 | 0 | 69.4 | 20 | 648 | 1 | 94.7 | 30 |
| 0.892 | 0 | 69.2 | 21 | 622 | 1 | 90.9 | 30 |
| 0.91  | 0 | 69.4 | 21 | 638 | 1 | 93.3 | 30 |
| 0.925 | 0 | 69   | 20 | 637 | 1 | 93.1 | 30 |
| 0.954 | 0 | 68   | 18 | 663 | 1 | 96.9 | 30 |
| 0.963 | 0 | 67.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.971 | 0 | 67.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.983 | 0 | 68   | 20 | 658 | 1 | 96.2 | 30 |
| 0.99  | 0 | 68.2 | 19 | 646 | 1 | 94.4 | 30 |
| 1.023 | 0 | 68.2 | 18 | 662 | 1 | 96.8 | 30 |
| 1.044 | 0 | 67.5 | 17 | 663 | 1 | 96.9 | 30 |
| 1.054 | 0 | 67   | 17 | 633 | 1 | 92.5 | 30 |
| 1.067 | 0 | 67.2 | 17 | 674 | 1 | 98.5 | 30 |
| 1.077 | 0 | 66.4 | 15 | 670 | 1 | 98   | 30 |
| 1.096 | 0 | 67.5 | 14 | 671 | 1 | 98.1 | 30 |
| 1.106 | 0 | 66.1 | 14 | 672 | 1 | 98.2 | 30 |
| 1.117 | 0 | 66.6 | 13 | 670 | 1 | 98   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.138 | 0 | 66.4 | 12 | 671 | 1 | 98.1 | 30 |
| 1.152 | 0 | 65.9 | 12 | 671 | 1 | 98.1 | 30 |
| 1.167 | 0 | 66.7 | 11 | 673 | 1 | 98.4 | 30 |
| 1.185 | 0 | 65.4 | 11 | 672 | 1 | 98.2 | 30 |
| 1.2   | 0 | 64.8 | 11 | 673 | 1 | 98.4 | 30 |
| 1.227 | 0 | 65.9 | 11 | 670 | 1 | 98   | 30 |
| 1.246 | 0 | 65.6 | 11 | 672 | 1 | 98.2 | 30 |
| 1.269 | 0 | 64   | 10 | 671 | 1 | 98.1 | 30 |
| 1.292 | 0 | 65.3 | 10 | 672 | 1 | 98.2 | 30 |
| 1.317 | 0 | 64.9 | 10 | 670 | 1 | 98   | 30 |
| 1.331 | 0 | 64.6 | 10 | 673 | 1 | 98.4 | 30 |
| 1.352 | 0 | 64.1 | 10 | 672 | 1 | 98.2 | 30 |
| 1.354 | 0 | 64   | 9  | 672 | 1 | 98.2 | 30 |
| 1.367 | 0 | 64.5 | 10 | 669 | 1 | 97.8 | 30 |
| 1.371 | 0 | 64.5 | 10 | 672 | 1 | 98.2 | 30 |
| 1.388 | 0 | 64.5 | 10 | 673 | 1 | 98.4 | 30 |
| 1.392 | 0 | 64.8 | 10 | 674 | 1 | 98.5 | 30 |
| 1.404 | 0 | 64.6 | 10 | 672 | 1 | 98.2 | 30 |
| 1.51  | 0 | 65.6 | 10 | 674 | 1 | 98.5 | 30 |
| 1.529 | 0 | 66.6 | 10 | 671 | 1 | 98.1 | 30 |
| 1.533 | 0 | 67.4 | 10 | 672 | 1 | 98.2 | 30 |
| 1.558 | 0 | 65.9 | 10 | 671 | 1 | 98.1 | 30 |
| 1.587 | 0 | 66.9 | 10 | 672 | 1 | 98.2 | 30 |
| 1.598 | 0 | 67.5 | 10 | 671 | 1 | 98.1 | 30 |
| 1.608 | 0 | 68.4 | 12 | 656 | 1 | 95.9 | 30 |
| 1.621 | 0 | 69.6 | 14 | 632 | 1 | 92.4 | 30 |
| 1.604 | 0 | 69.7 | 13 | 576 | 1 | 84.2 | 30 |
| 1.594 | 0 | 69.7 | 13 | 658 | 1 | 96.2 | 30 |
| 1.563 | 0 | 69.2 | 12 | 662 | 1 | 96.8 | 30 |
| 1.548 | 0 | 68.9 | 11 | 661 | 1 | 96.6 | 30 |
| 1.504 | 0 | 68.4 | 10 | 664 | 1 | 97.1 | 30 |
| 1.477 | 0 | 68.2 | 11 | 662 | 1 | 96.8 | 30 |
| 1.45  | 0 | 68.9 | 12 | 665 | 1 | 97.2 | 30 |
| 1.412 | 0 | 69.4 | 13 | 627 | 1 | 91.7 | 30 |
| 1.388 | 0 | 69.7 | 13 | 662 | 1 | 96.8 | 30 |
| 1.354 | 0 | 69.4 | 11 | 660 | 1 | 96.5 | 30 |
| 1.352 | 0 | 68.9 | 11 | 649 | 1 | 94.9 | 30 |
| 1.348 | 0 | 69.2 | 11 | 609 | 1 | 89   | 30 |
| 1.358 | 0 | 69.2 | 12 | 586 | 1 | 85.7 | 30 |
| 1.367 | 0 | 69.6 | 12 | 670 | 1 | 98   | 30 |
| 1.375 | 0 | 69.7 | 11 | 669 | 1 | 97.8 | 30 |
| 1.392 | 0 | 69.2 | 11 | 670 | 1 | 98   | 30 |
| 1.396 | 0 | 67.5 | 12 | 674 | 1 | 98.5 | 30 |
| 1.408 | 0 | 67.9 | 12 | 670 | 1 | 98   | 30 |
| 1.408 | 0 | 67.9 | 12 | 672 | 1 | 98.2 | 30 |
| 1.408 | 0 | 69.4 | 11 | 667 | 1 | 97.5 | 30 |
| 1.408 | 0 | 68.2 | 11 | 673 | 1 | 98.4 | 30 |
| 1.408 | 0 | 67.9 | 11 | 672 | 1 | 98.2 | 30 |
| 1.404 | 0 | 68.2 | 10 | 586 | 1 | 85.7 | 30 |
| 1.4   | 0 | 68   | 11 | 673 | 1 | 98.4 | 30 |
| 1.396 | 0 | 67.2 | 11 | 672 | 1 | 98.2 | 30 |
| 1.396 | 0 | 67.4 | 10 | 671 | 1 | 98.1 | 30 |
| 1.396 | 0 | 67   | 10 | 672 | 1 | 98.2 | 30 |
| 1.4   | 0 | 67.2 | 10 | 672 | 1 | 98.2 | 30 |
| 1.4   | 0 | 67.7 | 9  | 672 | 1 | 98.2 | 30 |
| 1.396 | 0 | 66.4 | 8  | 672 | 1 | 98.2 | 30 |

|       |   |      |   |     |   |      |    |
|-------|---|------|---|-----|---|------|----|
| 1.396 | 0 | 66.7 | 8 | 669 | 1 | 97.8 | 30 |
| 1.392 | 0 | 67.5 | 8 | 669 | 1 | 97.8 | 30 |
| 1.383 | 0 | 66.7 | 8 | 674 | 1 | 98.5 | 30 |
| 1.379 | 0 | 67.7 | 8 | 670 | 1 | 98   | 30 |
| 1.375 | 0 | 67.9 | 8 | 666 | 1 | 97.4 | 30 |
| 1.375 | 0 | 66.9 | 8 | 672 | 1 | 98.2 | 30 |
| 1.371 | 0 | 67.9 | 8 | 671 | 1 | 98.1 | 30 |
| 1.371 | 0 | 67.7 | 8 | 673 | 1 | 98.4 | 30 |
| 1.367 | 0 | 66.4 | 8 | 672 | 1 | 98.2 | 30 |
| 1.367 | 0 | 67.5 | 8 | 672 | 1 | 98.2 | 30 |
| 1.358 | 0 | 67.7 | 8 | 671 | 1 | 98.1 | 30 |
| 1.352 | 0 | 66.2 | 8 | 672 | 1 | 98.2 | 30 |
| 1.348 | 0 | 66.4 | 7 | 672 | 1 | 98.2 | 30 |
| 1.348 | 0 | 66.9 | 8 | 672 | 1 | 98.2 | 30 |
| 1.323 | 0 | 67.9 | 7 | 672 | 1 | 98.2 | 30 |
| 1.34  | 0 | 67.7 | 7 | 672 | 1 | 98.2 | 30 |
| 1.352 | 0 | 67.4 | 8 | 673 | 1 | 98.4 | 30 |
| 1.379 | 0 | 67.5 | 7 | 671 | 1 | 98.1 | 30 |
| 1.404 | 0 | 67.7 | 7 | 673 | 1 | 98.4 | 30 |
| 1.408 | 0 | 67.9 | 7 | 673 | 1 | 98.4 | 30 |
| 1.408 | 0 | 68   | 7 | 671 | 1 | 98.1 | 30 |
| 1.427 | 0 | 68   | 7 | 672 | 1 | 98.2 | 30 |
| 1.423 | 0 | 68.2 | 7 | 665 | 1 | 97.2 | 30 |
| 1.408 | 0 | 68.2 | 7 | 674 | 1 | 98.5 | 30 |
| 1.4   | 0 | 68   | 7 | 671 | 1 | 98.1 | 30 |
| 1.34  | 0 | 68.2 | 7 | 673 | 1 | 98.4 | 30 |
| 1.352 | 0 | 67.5 | 6 | 671 | 1 | 98.1 | 30 |
| 1.371 | 0 | 67.9 | 7 | 671 | 1 | 98.1 | 30 |
| 1.367 | 0 | 67.9 | 7 | 674 | 1 | 98.5 | 30 |
| 1.358 | 0 | 67.5 | 7 | 673 | 1 | 98.4 | 30 |
| 1.352 | 0 | 67.5 | 7 | 671 | 1 | 98.1 | 30 |
| 1.348 | 0 | 67.7 | 7 | 671 | 1 | 98.1 | 30 |
| 1.34  | 0 | 67.7 | 7 | 670 | 1 | 98   | 30 |
| 1.34  | 0 | 66.7 | 6 | 673 | 1 | 98.4 | 30 |
| 1.34  | 0 | 65.6 | 6 | 673 | 1 | 98.4 | 30 |
| 1.335 | 0 | 66.1 | 6 | 672 | 1 | 98.2 | 30 |
| 1.331 | 0 | 66.4 | 6 | 671 | 1 | 98.1 | 30 |
| 1.327 | 0 | 66.6 | 6 | 673 | 1 | 98.4 | 30 |
| 1.327 | 0 | 66.7 | 6 | 673 | 1 | 98.4 | 30 |
| 1.335 | 0 | 66.6 | 5 | 673 | 1 | 98.4 | 30 |
| 1.34  | 0 | 65.9 | 5 | 667 | 1 | 97.5 | 30 |
| 1.348 | 0 | 64.9 | 6 | 672 | 1 | 98.2 | 30 |
| 1.354 | 0 | 65.3 | 5 | 669 | 1 | 97.8 | 30 |
| 1.367 | 0 | 65.3 | 4 | 674 | 1 | 98.5 | 30 |
| 1.371 | 0 | 65.4 | 5 | 669 | 1 | 97.8 | 30 |
| 1.379 | 0 | 65.6 | 5 | 673 | 1 | 98.4 | 30 |
| 1.363 | 0 | 65.6 | 5 | 672 | 1 | 98.2 | 30 |
| 1.358 | 0 | 65.8 | 5 | 672 | 1 | 98.2 | 30 |
| 1.344 | 0 | 65.9 | 5 | 672 | 1 | 98.2 | 30 |
| 1.319 | 0 | 66.1 | 5 | 672 | 1 | 98.2 | 30 |
| 1.3   | 0 | 66.2 | 5 | 672 | 1 | 98.2 | 30 |
| 1.273 | 0 | 66.4 | 5 | 671 | 1 | 98.1 | 30 |
| 1.256 | 0 | 66.1 | 5 | 672 | 1 | 98.2 | 30 |
| 1.233 | 0 | 64.8 | 5 | 671 | 1 | 98.1 | 30 |
| 1.215 | 0 | 65.4 | 5 | 672 | 1 | 98.2 | 30 |
| 1.204 | 0 | 65.6 | 6 | 670 | 1 | 98   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.215 | 0 | 65.8 | 5  | 668 | 1 | 97.7 | 30 |
| 1.215 | 0 | 65.8 | 5  | 667 | 1 | 97.5 | 30 |
| 1.21  | 0 | 64.6 | 5  | 672 | 1 | 98.2 | 30 |
| 1.208 | 0 | 64.8 | 6  | 671 | 1 | 98.1 | 30 |
| 1.204 | 0 | 65.4 | 6  | 672 | 1 | 98.2 | 30 |
| 1.196 | 0 | 65.9 | 6  | 670 | 1 | 98   | 30 |
| 1.181 | 0 | 66.1 | 6  | 671 | 1 | 98.1 | 30 |
| 1.175 | 0 | 66.6 | 6  | 670 | 1 | 98   | 30 |
| 1.171 | 0 | 67   | 6  | 673 | 1 | 98.4 | 30 |
| 1.167 | 0 | 66.7 | 6  | 671 | 1 | 98.1 | 30 |
| 1.163 | 0 | 66.9 | 7  | 672 | 1 | 98.2 | 30 |
| 1.156 | 0 | 67   | 7  | 671 | 1 | 98.1 | 30 |
| 1.148 | 0 | 66.9 | 7  | 672 | 1 | 98.2 | 30 |
| 1.135 | 0 | 67.7 | 7  | 674 | 1 | 98.5 | 30 |
| 1.131 | 0 | 67.2 | 7  | 671 | 1 | 98.1 | 30 |
| 1.127 | 0 | 67.7 | 7  | 672 | 1 | 98.2 | 30 |
| 1.117 | 0 | 67.4 | 7  | 669 | 1 | 97.8 | 30 |
| 1.106 | 0 | 67.5 | 7  | 673 | 1 | 98.4 | 30 |
| 1.098 | 0 | 67.9 | 7  | 672 | 1 | 98.2 | 30 |
| 1.087 | 0 | 68   | 8  | 671 | 1 | 98.1 | 30 |
| 1.071 | 0 | 68.2 | 8  | 673 | 1 | 98.4 | 30 |
| 1.056 | 0 | 68   | 8  | 671 | 1 | 98.1 | 30 |
| 1.046 | 0 | 67.9 | 8  | 670 | 1 | 98   | 30 |
| 1.038 | 0 | 68   | 8  | 667 | 1 | 97.5 | 30 |
| 1.023 | 0 | 68   | 9  | 671 | 1 | 98.1 | 30 |
| 1.023 | 0 | 67.5 | 8  | 630 | 1 | 92.1 | 30 |
| 1.027 | 0 | 66.9 | 8  | 667 | 1 | 97.5 | 30 |
| 1.023 | 0 | 67.5 | 9  | 660 | 1 | 96.5 | 30 |
| 1.017 | 0 | 68   | 9  | 665 | 1 | 97.2 | 30 |
| 1.017 | 0 | 68.2 | 9  | 665 | 1 | 97.2 | 30 |
| 1.017 | 0 | 68.4 | 9  | 662 | 1 | 96.8 | 30 |
| 1.01  | 0 | 66.7 | 9  | 665 | 1 | 97.2 | 30 |
| 1.013 | 0 | 66.6 | 9  | 661 | 1 | 96.6 | 30 |
| 1.017 | 0 | 67.4 | 9  | 665 | 1 | 97.2 | 30 |
| 1.023 | 0 | 68   | 9  | 664 | 1 | 97.1 | 30 |
| 1.023 | 0 | 67.9 | 9  | 664 | 1 | 97.1 | 30 |
| 1.019 | 0 | 66.4 | 9  | 666 | 1 | 97.4 | 30 |
| 1.019 | 0 | 66.9 | 10 | 661 | 1 | 96.6 | 30 |
| 1.019 | 0 | 68   | 10 | 665 | 1 | 97.2 | 30 |
| 1.019 | 0 | 68.2 | 10 | 663 | 1 | 96.9 | 30 |
| 1.019 | 0 | 66.7 | 10 | 663 | 1 | 96.9 | 30 |
| 1.019 | 0 | 67   | 10 | 664 | 1 | 97.1 | 30 |
| 1.019 | 0 | 68   | 10 | 662 | 1 | 96.8 | 30 |
| 1.017 | 0 | 68.4 | 10 | 664 | 1 | 97.1 | 30 |
| 1.017 | 0 | 67   | 10 | 662 | 1 | 96.8 | 30 |
| 1.033 | 0 | 66.6 | 11 | 662 | 1 | 96.8 | 30 |
| 1.085 | 0 | 68   | 11 | 664 | 1 | 97.1 | 30 |
| 1.092 | 0 | 69   | 11 | 661 | 1 | 96.6 | 30 |
| 1.092 | 0 | 67.7 | 11 | 663 | 1 | 96.9 | 30 |
| 1.092 | 0 | 66.6 | 10 | 668 | 1 | 97.7 | 30 |
| 1.087 | 0 | 67.7 | 10 | 663 | 1 | 96.9 | 30 |
| 1.087 | 0 | 68.9 | 10 | 662 | 1 | 96.8 | 30 |
| 1.092 | 0 | 67.9 | 10 | 663 | 1 | 96.9 | 30 |
| 1.096 | 0 | 66.7 | 10 | 668 | 1 | 97.7 | 30 |
| 1.098 | 0 | 67.5 | 11 | 663 | 1 | 96.9 | 30 |
| 1.098 | 0 | 68.9 | 10 | 662 | 1 | 96.8 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.102 | 0 | 68   | 10 | 665 | 1 | 97.2 | 30 |
| 1.102 | 0 | 66.9 | 11 | 666 | 1 | 97.4 | 30 |
| 1.096 | 0 | 67.2 | 11 | 661 | 1 | 96.6 | 30 |
| 1.085 | 0 | 68.7 | 11 | 666 | 1 | 97.4 | 30 |
| 1.067 | 0 | 68.2 | 10 | 664 | 1 | 97.1 | 30 |
| 1.05  | 0 | 67   | 11 | 662 | 1 | 96.8 | 30 |
| 1.033 | 0 | 66.4 | 11 | 666 | 1 | 97.4 | 30 |
| 1.002 | 0 | 68.2 | 11 | 664 | 1 | 97.1 | 30 |
| 0.985 | 0 | 69.4 | 11 | 663 | 1 | 96.9 | 30 |
| 0.985 | 0 | 68   | 11 | 664 | 1 | 97.1 | 30 |
| 0.971 | 0 | 67   | 11 | 663 | 1 | 96.9 | 30 |
| 0.977 | 0 | 66.6 | 12 | 631 | 1 | 92.3 | 30 |
| 0.977 | 0 | 67.9 | 12 | 663 | 1 | 96.9 | 30 |
| 0.973 | 0 | 69.2 | 12 | 665 | 1 | 97.2 | 30 |
| 0.956 | 0 | 69.4 | 12 | 662 | 1 | 96.8 | 30 |
| 0.956 | 0 | 67.9 | 12 | 664 | 1 | 97.1 | 30 |
| 0.96  | 0 | 67.2 | 12 | 666 | 1 | 97.4 | 30 |
| 0.956 | 0 | 66.6 | 13 | 660 | 1 | 96.5 | 30 |
| 0.956 | 0 | 68.2 | 13 | 667 | 1 | 97.5 | 30 |
| 0.956 | 0 | 69.6 | 12 | 658 | 1 | 96.2 | 30 |
| 0.963 | 0 | 69   | 12 | 665 | 1 | 97.2 | 30 |
| 0.973 | 0 | 67.9 | 13 | 664 | 1 | 97.1 | 30 |
| 0.977 | 0 | 67   | 13 | 661 | 1 | 96.6 | 30 |
| 0.973 | 0 | 66.6 | 14 | 662 | 1 | 96.8 | 30 |
| 0.96  | 0 | 66.2 | 13 | 665 | 1 | 97.2 | 30 |
| 0.95  | 0 | 65.9 | 13 | 663 | 1 | 96.9 | 30 |
| 0.95  | 0 | 65.8 | 14 | 664 | 1 | 97.1 | 30 |
| 0.938 | 0 | 65.6 | 14 | 659 | 1 | 96.3 | 30 |
| 0.931 | 0 | 65.4 | 14 | 664 | 1 | 97.1 | 30 |
| 0.917 | 0 | 65.3 | 14 | 667 | 1 | 97.5 | 30 |
| 0.908 | 0 | 65.1 | 14 | 659 | 1 | 96.3 | 30 |
| 0.885 | 0 | 64.9 | 14 | 666 | 1 | 97.4 | 30 |
| 0.869 | 0 | 64.9 | 15 | 664 | 1 | 97.1 | 30 |
| 0.858 | 0 | 64.8 | 14 | 661 | 1 | 96.6 | 30 |
| 0.85  | 0 | 64.8 | 15 | 666 | 1 | 97.4 | 30 |
| 0.84  | 0 | 64.6 | 15 | 664 | 1 | 97.1 | 30 |
| 0.821 | 0 | 64.6 | 15 | 659 | 1 | 96.3 | 30 |
| 0.817 | 0 | 64.5 | 15 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 64.3 | 15 | 664 | 1 | 97.1 | 30 |
| 0.813 | 0 | 64.3 | 15 | 655 | 1 | 95.8 | 30 |
| 0.806 | 0 | 64.1 | 15 | 662 | 1 | 96.8 | 30 |
| 0.806 | 0 | 64.1 | 16 | 668 | 1 | 97.7 | 30 |
| 0.798 | 0 | 64   | 16 | 663 | 1 | 96.9 | 30 |
| 0.792 | 0 | 64   | 16 | 662 | 1 | 96.8 | 30 |
| 0.779 | 0 | 63.8 | 15 | 662 | 1 | 96.8 | 30 |
| 0.769 | 0 | 63.8 | 15 | 665 | 1 | 97.2 | 30 |
| 0.767 | 0 | 63.8 | 16 | 664 | 1 | 97.1 | 30 |
| 0.75  | 0 | 63.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.75  | 0 | 63.5 | 16 | 668 | 1 | 97.7 | 30 |
| 0.756 | 0 | 63.5 | 16 | 626 | 1 | 91.5 | 30 |
| 0.756 | 0 | 63.3 | 16 | 661 | 1 | 96.6 | 30 |
| 0.754 | 0 | 63.3 | 16 | 664 | 1 | 97.1 | 30 |
| 0.754 | 0 | 63.3 | 17 | 667 | 1 | 97.5 | 30 |
| 0.735 | 0 | 63.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 63.3 | 17 | 590 | 1 | 86.3 | 30 |
| 0.723 | 0 | 63.3 | 17 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.74  | 0 | 63.3 | 17 | 606 | 1 | 88.6 | 30 |
| 0.748 | 0 | 63.3 | 17 | 525 | 1 | 76.8 | 30 |
| 0.721 | 0 | 63.3 | 17 | 622 | 1 | 90.9 | 30 |
| 0.729 | 0 | 63.3 | 17 | 583 | 1 | 85.2 | 30 |
| 0.717 | 0 | 63.3 | 17 | 550 | 1 | 80.4 | 30 |
| 0.819 | 0 | 63.3 | 18 | 611 | 1 | 89.3 | 30 |
| 0.798 | 0 | 63.3 | 18 | 654 | 1 | 95.6 | 30 |
| 0.8   | 0 | 63.3 | 18 | 645 | 1 | 94.3 | 30 |
| 0.8   | 0 | 63.2 | 17 | 659 | 1 | 96.3 | 30 |
| 0.798 | 0 | 63.2 | 18 | 663 | 1 | 96.9 | 30 |
| 0.81  | 0 | 63   | 18 | 663 | 1 | 96.9 | 30 |
| 0.827 | 0 | 63   | 18 | 660 | 1 | 96.5 | 30 |
| 0.85  | 0 | 62.9 | 18 | 659 | 1 | 96.3 | 30 |
| 0.869 | 0 | 62.7 | 18 | 669 | 1 | 97.8 | 30 |
| 0.871 | 0 | 62.7 | 17 | 659 | 1 | 96.3 | 30 |
| 0.877 | 0 | 62.5 | 18 | 662 | 1 | 96.8 | 30 |
| 0.894 | 0 | 62.5 | 17 | 670 | 1 | 98   | 30 |
| 0.908 | 0 | 62.4 | 17 | 663 | 1 | 96.9 | 30 |
| 0.904 | 0 | 62.4 | 17 | 660 | 1 | 96.5 | 30 |
| 0.91  | 0 | 62.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.908 | 0 | 62.2 | 17 | 654 | 1 | 95.6 | 30 |
| 0.915 | 0 | 62.1 | 18 | 667 | 1 | 97.5 | 30 |
| 0.931 | 0 | 61.9 | 18 | 666 | 1 | 97.4 | 30 |
| 0.933 | 0 | 61.8 | 17 | 660 | 1 | 96.5 | 30 |
| 0.94  | 0 | 61.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.956 | 0 | 61.3 | 17 | 662 | 1 | 96.8 | 30 |
| 0.967 | 0 | 61.1 | 17 | 668 | 1 | 97.7 | 30 |
| 0.985 | 0 | 61   | 17 | 660 | 1 | 96.5 | 30 |
| 0.994 | 0 | 61   | 17 | 668 | 1 | 97.7 | 30 |
| 1.006 | 0 | 60.8 | 17 | 628 | 1 | 91.8 | 30 |
| 1.033 | 0 | 60.7 | 17 | 670 | 1 | 98   | 30 |
| 1.044 | 0 | 60.7 | 16 | 670 | 1 | 98   | 30 |
| 1.063 | 0 | 60.7 | 16 | 669 | 1 | 97.8 | 30 |
| 1.063 | 0 | 60.5 | 16 | 670 | 1 | 98   | 30 |
| 1.056 | 0 | 60.5 | 16 | 674 | 1 | 98.5 | 30 |
| 1.054 | 0 | 60.5 | 16 | 670 | 1 | 98   | 30 |
| 1.06  | 0 | 60.3 | 16 | 673 | 1 | 98.4 | 30 |
| 1.063 | 0 | 60.2 | 16 | 672 | 1 | 98.2 | 30 |
| 1.06  | 0 | 62.7 | 15 | 672 | 1 | 98.2 | 30 |
| 1.06  | 0 | 65.3 | 15 | 673 | 1 | 98.4 | 30 |
| 1.067 | 0 | 66.2 | 14 | 671 | 1 | 98.1 | 30 |
| 1.063 | 0 | 67.2 | 13 | 673 | 1 | 98.4 | 30 |
| 1.056 | 0 | 67.2 | 13 | 672 | 1 | 98.2 | 30 |
| 1.063 | 0 | 67.4 | 13 | 674 | 1 | 98.5 | 30 |
| 1.067 | 0 | 67.5 | 13 | 661 | 1 | 96.6 | 30 |
| 1.067 | 0 | 67.7 | 13 | 671 | 1 | 98.1 | 30 |
| 1.056 | 0 | 67.7 | 13 | 672 | 1 | 98.2 | 30 |
| 1.046 | 0 | 67.9 | 13 | 669 | 1 | 97.8 | 30 |
| 1.04  | 0 | 67.9 | 12 | 672 | 1 | 98.2 | 30 |
| 1.04  | 0 | 67.5 | 13 | 668 | 1 | 97.7 | 30 |
| 1.044 | 0 | 67.7 | 13 | 670 | 1 | 98   | 30 |
| 1.054 | 0 | 67.7 | 13 | 666 | 1 | 97.4 | 30 |
| 1.054 | 0 | 67.7 | 13 | 668 | 1 | 97.7 | 30 |
| 1.056 | 0 | 67.9 | 13 | 672 | 1 | 98.2 | 30 |
| 1.054 | 0 | 67.9 | 13 | 668 | 1 | 97.7 | 30 |
| 1.05  | 0 | 67.9 | 13 | 671 | 1 | 98.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.05  | 0 | 67.9 | 13 | 665 | 1 | 97.2 | 30 |
| 1.05  | 0 | 67.5 | 13 | 671 | 1 | 98.1 | 30 |
| 1.054 | 0 | 66.1 | 14 | 669 | 1 | 97.8 | 30 |
| 1.054 | 0 | 65.3 | 14 | 668 | 1 | 97.7 | 30 |
| 1.05  | 0 | 64.8 | 14 | 671 | 1 | 98.1 | 30 |
| 1.04  | 0 | 64.3 | 14 | 672 | 1 | 98.2 | 30 |
| 1.033 | 0 | 64   | 15 | 667 | 1 | 97.5 | 30 |
| 1.013 | 0 | 63.6 | 15 | 675 | 1 | 98.7 | 30 |
| 1.019 | 0 | 63.3 | 15 | 669 | 1 | 97.8 | 30 |
| 1.029 | 0 | 62.9 | 15 | 672 | 1 | 98.2 | 30 |
| 1.029 | 0 | 62.5 | 14 | 673 | 1 | 98.4 | 30 |
| 1.029 | 0 | 62.2 | 14 | 672 | 1 | 98.2 | 30 |
| 1.029 | 0 | 62.1 | 15 | 672 | 1 | 98.2 | 30 |
| 1.038 | 0 | 61.9 | 15 | 668 | 1 | 97.7 | 30 |
| 1.038 | 0 | 61.8 | 15 | 671 | 1 | 98.1 | 30 |
| 1.04  | 0 | 61.8 | 15 | 673 | 1 | 98.4 | 30 |
| 1.04  | 0 | 61.6 | 15 | 673 | 1 | 98.4 | 30 |
| 1.05  | 0 | 61.4 | 15 | 673 | 1 | 98.4 | 30 |
| 1.046 | 0 | 61.3 | 15 | 674 | 1 | 98.5 | 30 |
| 1.044 | 0 | 61.3 | 15 | 671 | 1 | 98.1 | 30 |
| 1.046 | 0 | 61.1 | 15 | 673 | 1 | 98.4 | 30 |
| 1.046 | 0 | 61   | 15 | 672 | 1 | 98.2 | 30 |
| 1.04  | 0 | 61   | 15 | 671 | 1 | 98.1 | 30 |
| 1.033 | 0 | 61   | 15 | 673 | 1 | 98.4 | 30 |
| 1.029 | 0 | 60.8 | 15 | 673 | 1 | 98.4 | 30 |
| 1.033 | 0 | 60.8 | 15 | 672 | 1 | 98.2 | 30 |
| 1.04  | 0 | 60.8 | 15 | 672 | 1 | 98.2 | 30 |
| 1.04  | 0 | 60.8 | 15 | 670 | 1 | 98   | 30 |
| 1.038 | 0 | 60.7 | 15 | 668 | 1 | 97.7 | 30 |
| 1.033 | 0 | 60.7 | 15 | 669 | 1 | 97.8 | 30 |
| 1.027 | 0 | 63.3 | 15 | 673 | 1 | 98.4 | 30 |
| 1.04  | 0 | 66.1 | 14 | 671 | 1 | 98.1 | 30 |
| 1.056 | 0 | 67   | 15 | 670 | 1 | 98   | 30 |
| 1.06  | 0 | 69.6 | 15 | 674 | 1 | 98.5 | 30 |
| 1.056 | 0 | 70.9 | 15 | 673 | 1 | 98.4 | 30 |
| 1.054 | 0 | 70.7 | 13 | 671 | 1 | 98.1 | 30 |
| 1.046 | 0 | 69.4 | 15 | 669 | 1 | 97.8 | 30 |
| 1.05  | 0 | 68.5 | 16 | 673 | 1 | 98.4 | 30 |
| 1.046 | 0 | 68.4 | 16 | 671 | 1 | 98.1 | 30 |
| 1.04  | 0 | 67.7 | 15 | 671 | 1 | 98.1 | 30 |
| 1.04  | 0 | 68.2 | 16 | 673 | 1 | 98.4 | 30 |
| 1.04  | 0 | 69   | 16 | 636 | 1 | 93   | 30 |
| 1.033 | 0 | 71.8 | 16 | 660 | 1 | 96.5 | 30 |
| 1.027 | 0 | 70.7 | 14 | 667 | 1 | 97.5 | 30 |
| 1.023 | 0 | 69.2 | 15 | 664 | 1 | 97.1 | 30 |
| 1.017 | 0 | 69   | 15 | 635 | 1 | 92.8 | 30 |
| 1.027 | 0 | 68.9 | 16 | 667 | 1 | 97.5 | 30 |
| 1.038 | 0 | 69   | 16 | 672 | 1 | 98.2 | 30 |
| 1.046 | 0 | 69   | 16 | 667 | 1 | 97.5 | 30 |
| 1.044 | 0 | 68.4 | 15 | 669 | 1 | 97.8 | 30 |
| 1.044 | 0 | 67.4 | 16 | 671 | 1 | 98.1 | 30 |
| 1.044 | 0 | 68.7 | 16 | 670 | 1 | 98   | 30 |
| 1.054 | 0 | 69.2 | 15 | 634 | 1 | 92.7 | 30 |
| 1.067 | 0 | 67.9 | 15 | 660 | 1 | 96.5 | 30 |
| 1.073 | 0 | 66.9 | 16 | 658 | 1 | 96.2 | 30 |
| 1.077 | 0 | 67.7 | 16 | 657 | 1 | 96.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.071 | 0 | 69.2 | 16 | 667 | 1 | 97.5 | 30 |
| 1.063 | 0 | 68   | 15 | 663 | 1 | 96.9 | 30 |
| 1.056 | 0 | 67   | 15 | 660 | 1 | 96.5 | 30 |
| 1.027 | 0 | 67.2 | 15 | 663 | 1 | 96.9 | 30 |
| 1.029 | 0 | 67.4 | 14 | 660 | 1 | 96.5 | 30 |
| 1.027 | 0 | 66.4 | 14 | 665 | 1 | 97.2 | 30 |
| 1.029 | 0 | 66.1 | 14 | 663 | 1 | 96.9 | 30 |
| 1.029 | 0 | 67.2 | 13 | 666 | 1 | 97.4 | 30 |
| 1.029 | 0 | 66.6 | 13 | 665 | 1 | 97.2 | 30 |
| 1.033 | 0 | 66.2 | 14 | 656 | 1 | 95.9 | 30 |
| 1.044 | 0 | 67.9 | 13 | 665 | 1 | 97.2 | 30 |
| 1.046 | 0 | 68.7 | 13 | 662 | 1 | 96.8 | 30 |
| 1.046 | 0 | 67.4 | 13 | 662 | 1 | 96.8 | 30 |
| 1.054 | 0 | 66.4 | 13 | 665 | 1 | 97.2 | 30 |
| 1.054 | 0 | 67.9 | 14 | 652 | 1 | 95.3 | 30 |
| 1.056 | 0 | 68.4 | 13 | 663 | 1 | 96.9 | 30 |
| 1.056 | 0 | 67   | 13 | 665 | 1 | 97.2 | 30 |
| 1.056 | 0 | 67   | 13 | 659 | 1 | 96.3 | 30 |
| 1.067 | 0 | 68.4 | 13 | 665 | 1 | 97.2 | 30 |
| 1.085 | 0 | 67.9 | 13 | 663 | 1 | 96.9 | 30 |
| 1.092 | 0 | 66.7 | 13 | 656 | 1 | 95.9 | 30 |
| 1.096 | 0 | 67.4 | 13 | 662 | 1 | 96.8 | 30 |
| 1.098 | 0 | 68.5 | 13 | 661 | 1 | 96.6 | 30 |
| 1.102 | 0 | 68.5 | 13 | 664 | 1 | 97.1 | 30 |
| 1.106 | 0 | 68.5 | 15 | 659 | 1 | 96.3 | 30 |
| 1.11  | 0 | 68.7 | 14 | 663 | 1 | 96.9 | 30 |
| 1.11  | 0 | 69.2 | 16 | 657 | 1 | 96.1 | 30 |
| 1.098 | 0 | 69.9 | 17 | 662 | 1 | 96.8 | 30 |
| 1.073 | 0 | 69.6 | 15 | 656 | 1 | 95.9 | 30 |
| 1.027 | 0 | 69.2 | 15 | 664 | 1 | 97.1 | 30 |
| 1.01  | 0 | 69.4 | 15 | 645 | 1 | 94.3 | 30 |
| 0.973 | 0 | 69   | 15 | 666 | 1 | 97.4 | 30 |
| 0.977 | 0 | 69.2 | 17 | 654 | 1 | 95.6 | 30 |
| 0.96  | 0 | 69.7 | 18 | 664 | 1 | 97.1 | 30 |
| 0.973 | 0 | 69.9 | 18 | 661 | 1 | 96.6 | 30 |
| 0.938 | 0 | 69.7 | 16 | 665 | 1 | 97.2 | 30 |
| 0.933 | 0 | 69.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.915 | 0 | 69.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.925 | 0 | 69.6 | 15 | 662 | 1 | 96.8 | 30 |
| 0.931 | 0 | 69.7 | 15 | 667 | 1 | 97.5 | 30 |
| 0.933 | 0 | 69.7 | 15 | 662 | 1 | 96.8 | 30 |
| 0.948 | 0 | 69.4 | 15 | 657 | 1 | 96.1 | 30 |
| 0.963 | 0 | 68.4 | 16 | 660 | 1 | 96.5 | 30 |
| 0.979 | 0 | 67.5 | 16 | 658 | 1 | 96.2 | 30 |
| 1     | 0 | 67.2 | 16 | 668 | 1 | 97.7 | 30 |
| 1.04  | 0 | 66.7 | 16 | 660 | 1 | 96.5 | 30 |
| 1.054 | 0 | 66.2 | 16 | 663 | 1 | 96.9 | 30 |
| 1.029 | 0 | 65.9 | 16 | 662 | 1 | 96.8 | 30 |
| 1.01  | 0 | 65.8 | 16 | 659 | 1 | 96.3 | 30 |
| 1.006 | 0 | 65.6 | 16 | 666 | 1 | 97.4 | 30 |
| 1.006 | 0 | 65.9 | 16 | 661 | 1 | 96.6 | 30 |
| 1.002 | 0 | 65.6 | 17 | 665 | 1 | 97.2 | 30 |
| 1.002 | 0 | 65.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.99  | 0 | 65.3 | 17 | 664 | 1 | 97.1 | 30 |
| 0.971 | 0 | 65.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.963 | 0 | 65.4 | 17 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.956 | 0 | 66.1 | 16 | 663 | 1 | 96.9 | 30 |
| 0.948 | 0 | 65.4 | 16 | 664 | 1 | 97.1 | 30 |
| 0.933 | 0 | 65.1 | 16 | 664 | 1 | 97.1 | 30 |
| 0.927 | 0 | 64.8 | 16 | 664 | 1 | 97.1 | 30 |
| 0.921 | 0 | 64.8 | 16 | 660 | 1 | 96.5 | 30 |
| 0.917 | 0 | 64.6 | 17 | 669 | 1 | 97.8 | 30 |
| 0.908 | 0 | 64.6 | 17 | 658 | 1 | 96.2 | 30 |
| 0.892 | 0 | 64.5 | 17 | 669 | 1 | 97.8 | 30 |
| 0.885 | 0 | 64.3 | 16 | 661 | 1 | 96.6 | 30 |
| 0.871 | 0 | 64.3 | 17 | 655 | 1 | 95.8 | 30 |
| 0.856 | 0 | 64.1 | 17 | 660 | 1 | 96.5 | 30 |
| 0.844 | 0 | 64.1 | 17 | 660 | 1 | 96.5 | 30 |
| 0.831 | 0 | 64.1 | 17 | 625 | 1 | 91.4 | 30 |
| 0.831 | 0 | 64   | 17 | 664 | 1 | 97.1 | 30 |
| 0.821 | 0 | 66.9 | 15 | 666 | 1 | 97.4 | 30 |
| 0.827 | 0 | 68.4 | 14 | 658 | 1 | 96.2 | 30 |
| 0.81  | 0 | 69.6 | 16 | 558 | 1 | 81.6 | 30 |
| 0.798 | 0 | 70.4 | 18 | 325 | 1 | 47.5 | 30 |
| 0.817 | 0 | 69.9 | 18 | 644 | 1 | 94.2 | 30 |
| 0.813 | 0 | 70.2 | 20 | 595 | 1 | 87   | 30 |
| 0.785 | 0 | 69.6 | 20 | 628 | 1 | 91.8 | 30 |
| 0.813 | 0 | 68.9 | 19 | 642 | 1 | 93.9 | 30 |
| 0.787 | 0 | 69   | 19 | 652 | 1 | 95.3 | 30 |
| 0.794 | 0 | 68.4 | 18 | 659 | 1 | 96.3 | 30 |
| 0.831 | 0 | 68.2 | 19 | 665 | 1 | 97.2 | 30 |
| 0.833 | 0 | 68.2 | 19 | 670 | 1 | 98   | 30 |
| 0.871 | 0 | 68.7 | 19 | 663 | 1 | 96.9 | 30 |
| 0.915 | 0 | 69.9 | 18 | 659 | 1 | 96.3 | 30 |
| 0.904 | 0 | 69.7 | 18 | 666 | 1 | 97.4 | 30 |
| 0.904 | 0 | 69.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.91  | 0 | 69.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.927 | 0 | 69.9 | 17 | 667 | 1 | 97.5 | 30 |
| 0.931 | 0 | 70.1 | 16 | 661 | 1 | 96.6 | 30 |
| 0.956 | 0 | 69.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.977 | 0 | 67.9 | 17 | 666 | 1 | 97.4 | 30 |
| 1.006 | 0 | 67.2 | 17 | 662 | 1 | 96.8 | 30 |
| 1.027 | 0 | 67   | 16 | 663 | 1 | 96.9 | 30 |
| 1.044 | 0 | 67.9 | 15 | 664 | 1 | 97.1 | 30 |
| 1.05  | 0 | 67.4 | 15 | 661 | 1 | 96.6 | 30 |
| 1.056 | 0 | 66.6 | 15 | 667 | 1 | 97.5 | 30 |
| 1.081 | 0 | 66.9 | 14 | 664 | 1 | 97.1 | 30 |
| 1.092 | 0 | 66.2 | 14 | 661 | 1 | 96.6 | 30 |
| 1.102 | 0 | 66.4 | 14 | 661 | 1 | 96.6 | 30 |
| 1.112 | 0 | 66.1 | 14 | 666 | 1 | 97.4 | 30 |
| 1.121 | 0 | 66.4 | 13 | 661 | 1 | 96.6 | 30 |
| 1.127 | 0 | 65.9 | 14 | 661 | 1 | 96.6 | 30 |
| 1.135 | 0 | 66.4 | 13 | 660 | 1 | 96.5 | 30 |
| 1.138 | 0 | 66.1 | 13 | 665 | 1 | 97.2 | 30 |
| 1.146 | 0 | 65.9 | 12 | 666 | 1 | 97.4 | 30 |
| 1.152 | 0 | 67   | 12 | 665 | 1 | 97.2 | 30 |
| 1.167 | 0 | 68.4 | 12 | 666 | 1 | 97.4 | 30 |
| 1.167 | 0 | 66.7 | 12 | 664 | 1 | 97.1 | 30 |
| 1.167 | 0 | 66.6 | 12 | 664 | 1 | 97.1 | 30 |
| 1.179 | 0 | 68   | 12 | 664 | 1 | 97.1 | 30 |
| 1.179 | 0 | 66.9 | 12 | 664 | 1 | 97.1 | 30 |
| 1.181 | 0 | 66.2 | 12 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.181 | 0 | 67.9 | 12 | 665 | 1 | 97.2 | 30 |
| 1.181 | 0 | 67   | 12 | 666 | 1 | 97.4 | 30 |
| 1.179 | 0 | 66.2 | 12 | 662 | 1 | 96.8 | 30 |
| 1.175 | 0 | 67.7 | 11 | 665 | 1 | 97.2 | 30 |
| 1.171 | 0 | 66.9 | 11 | 660 | 1 | 96.5 | 30 |
| 1.171 | 0 | 66.1 | 12 | 664 | 1 | 97.1 | 30 |
| 1.171 | 0 | 67.2 | 11 | 662 | 1 | 96.8 | 30 |
| 1.171 | 0 | 67.5 | 11 | 661 | 1 | 96.6 | 30 |
| 1.179 | 0 | 68.4 | 14 | 657 | 1 | 96.1 | 30 |
| 1.185 | 0 | 69.2 | 15 | 664 | 1 | 97.1 | 30 |
| 1.19  | 0 | 69   | 16 | 659 | 1 | 96.3 | 30 |
| 1.19  | 0 | 68.9 | 14 | 664 | 1 | 97.1 | 30 |
| 1.181 | 0 | 68.4 | 12 | 662 | 1 | 96.8 | 30 |
| 1.175 | 0 | 68.5 | 13 | 663 | 1 | 96.9 | 30 |
| 1.167 | 0 | 68.4 | 13 | 664 | 1 | 97.1 | 30 |
| 1.167 | 0 | 68   | 13 | 661 | 1 | 96.6 | 30 |
| 1.16  | 0 | 68.7 | 14 | 615 | 1 | 89.9 | 30 |
| 1.148 | 0 | 69.4 | 15 | 575 | 1 | 84.1 | 30 |
| 1.138 | 0 | 69.7 | 15 | 518 | 1 | 75.7 | 30 |
| 1.131 | 0 | 69.2 | 14 | 409 | 1 | 59.8 | 30 |
| 1.127 | 0 | 68.9 | 14 | 528 | 1 | 77.2 | 30 |
| 1.123 | 0 | 69   | 15 | 563 | 1 | 82.3 | 30 |
| 1.121 | 0 | 69   | 14 | 634 | 1 | 92.7 | 30 |
| 1.121 | 0 | 69.4 | 14 | 461 | 1 | 67.4 | 30 |
| 1.117 | 0 | 68.9 | 14 | 191 | 1 | 27.9 | 30 |
| 1.117 | 0 | 68.5 | 14 | 246 | 1 | 36   | 30 |
| 1.123 | 0 | 67.5 | 15 | 432 | 1 | 63.2 | 30 |
| 1.127 | 0 | 68.9 | 14 | 624 | 1 | 91.2 | 30 |
| 1.131 | 0 | 68.2 | 14 | 661 | 1 | 96.6 | 30 |
| 1.131 | 0 | 67   | 14 | 670 | 1 | 98   | 30 |
| 1.131 | 0 | 67.9 | 14 | 672 | 1 | 98.2 | 30 |
| 1.135 | 0 | 68.4 | 13 | 670 | 1 | 98   | 30 |
| 1.138 | 0 | 67.2 | 13 | 671 | 1 | 98.1 | 30 |
| 1.138 | 0 | 67.2 | 13 | 669 | 1 | 97.8 | 30 |
| 1.148 | 0 | 68.7 | 12 | 674 | 1 | 98.5 | 30 |
| 1.148 | 0 | 67.5 | 12 | 672 | 1 | 98.2 | 30 |
| 1.152 | 0 | 66.6 | 12 | 674 | 1 | 98.5 | 30 |
| 1.152 | 0 | 68   | 13 | 669 | 1 | 97.8 | 30 |
| 1.152 | 0 | 67.9 | 12 | 672 | 1 | 98.2 | 30 |
| 1.148 | 0 | 66.7 | 11 | 673 | 1 | 98.4 | 30 |
| 1.146 | 0 | 67   | 12 | 672 | 1 | 98.2 | 30 |
| 1.142 | 0 | 68.4 | 11 | 672 | 1 | 98.2 | 30 |
| 1.146 | 0 | 67.2 | 12 | 672 | 1 | 98.2 | 30 |
| 1.146 | 0 | 66.6 | 12 | 671 | 1 | 98.1 | 30 |
| 1.146 | 0 | 68   | 12 | 671 | 1 | 98.1 | 30 |
| 1.146 | 0 | 67.4 | 11 | 674 | 1 | 98.5 | 30 |
| 1.142 | 0 | 66.4 | 11 | 674 | 1 | 98.5 | 30 |
| 1.142 | 0 | 67.9 | 11 | 673 | 1 | 98.4 | 30 |
| 1.142 | 0 | 67.2 | 11 | 672 | 1 | 98.2 | 30 |
| 1.156 | 0 | 66.4 | 11 | 670 | 1 | 98   | 30 |
| 1.167 | 0 | 67.7 | 11 | 666 | 1 | 97.4 | 30 |
| 1.171 | 0 | 67.2 | 11 | 672 | 1 | 98.2 | 30 |
| 1.254 | 0 | 66.4 | 11 | 673 | 1 | 98.4 | 30 |
| 1.296 | 0 | 68   | 11 | 673 | 1 | 98.4 | 30 |
| 1.317 | 0 | 67.5 | 11 | 670 | 1 | 98   | 30 |
| 1.319 | 0 | 66.4 | 11 | 671 | 1 | 98.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.34  | 0 | 67.7 | 11 | 672 | 1 | 98.2 | 30 |
| 1.348 | 0 | 67.4 | 11 | 675 | 1 | 98.7 | 30 |
| 1.34  | 0 | 66.4 | 10 | 671 | 1 | 98.1 | 30 |
| 1.331 | 0 | 67.7 | 10 | 671 | 1 | 98.1 | 30 |
| 1.3   | 0 | 67.2 | 10 | 670 | 1 | 98   | 30 |
| 1.246 | 0 | 66.2 | 10 | 673 | 1 | 98.4 | 30 |
| 1.223 | 0 | 67.5 | 10 | 670 | 1 | 98   | 30 |
| 1.16  | 0 | 67.4 | 10 | 672 | 1 | 98.2 | 30 |
| 1.167 | 0 | 66.1 | 10 | 671 | 1 | 98.1 | 30 |
| 1.204 | 0 | 66.9 | 9  | 672 | 1 | 98.2 | 30 |
| 1.204 | 0 | 67.4 | 9  | 672 | 1 | 98.2 | 30 |
| 1.208 | 0 | 65.8 | 9  | 669 | 1 | 97.8 | 30 |
| 1.208 | 0 | 66.7 | 9  | 672 | 1 | 98.2 | 30 |
| 1.204 | 0 | 67   | 9  | 672 | 1 | 98.2 | 30 |
| 1.208 | 0 | 65.6 | 9  | 671 | 1 | 98.1 | 30 |
| 1.21  | 0 | 66.7 | 9  | 667 | 1 | 97.5 | 30 |
| 1.208 | 0 | 67.2 | 9  | 673 | 1 | 98.4 | 30 |
| 1.21  | 0 | 65.9 | 10 | 671 | 1 | 98.1 | 30 |
| 1.215 | 0 | 67   | 9  | 671 | 1 | 98.1 | 30 |
| 1.223 | 0 | 67.9 | 9  | 670 | 1 | 98   | 30 |
| 1.215 | 0 | 66.4 | 10 | 613 | 1 | 89.6 | 30 |
| 1.223 | 0 | 66.7 | 10 | 665 | 1 | 97.2 | 30 |
| 1.227 | 0 | 67.9 | 9  | 664 | 1 | 97.1 | 30 |
| 1.215 | 0 | 66.9 | 9  | 664 | 1 | 97.1 | 30 |
| 1.208 | 0 | 66.1 | 9  | 664 | 1 | 97.1 | 30 |
| 1.2   | 0 | 67.5 | 9  | 463 | 1 | 67.7 | 30 |
| 1.208 | 0 | 66.9 | 9  | 559 | 1 | 81.7 | 30 |
| 1.204 | 0 | 65.9 | 9  | 572 | 1 | 83.6 | 30 |
| 1.21  | 0 | 66.9 | 8  | 448 | 1 | 65.5 | 30 |
| 1.21  | 0 | 67   | 9  | 570 | 1 | 83.3 | 30 |
| 1.215 | 0 | 65.6 | 8  | 533 | 1 | 77.9 | 30 |
| 1.233 | 0 | 66.6 | 8  | 636 | 1 | 93   | 30 |
| 1.254 | 0 | 67.2 | 8  | 672 | 1 | 98.2 | 30 |
| 1.256 | 0 | 65.8 | 8  | 672 | 1 | 98.2 | 30 |
| 1.265 | 0 | 65.9 | 8  | 672 | 1 | 98.2 | 30 |
| 1.269 | 0 | 66.6 | 8  | 671 | 1 | 98.1 | 30 |
| 1.273 | 0 | 66.2 | 8  | 671 | 1 | 98.1 | 30 |
| 1.281 | 0 | 65.4 | 7  | 673 | 1 | 98.4 | 30 |
| 1.281 | 0 | 66.4 | 7  | 670 | 1 | 98   | 30 |
| 1.283 | 0 | 66.9 | 7  | 672 | 1 | 98.2 | 30 |
| 1.283 | 0 | 65.3 | 7  | 673 | 1 | 98.4 | 30 |
| 1.287 | 0 | 66.4 | 8  | 674 | 1 | 98.5 | 30 |
| 1.296 | 0 | 67.4 | 8  | 635 | 1 | 92.8 | 30 |
| 1.296 | 0 | 66.1 | 8  | 670 | 1 | 98   | 30 |
| 1.292 | 0 | 65.9 | 8  | 672 | 1 | 98.2 | 30 |
| 1.383 | 0 | 67.5 | 8  | 671 | 1 | 98.1 | 30 |
| 1.427 | 0 | 67.2 | 8  | 672 | 1 | 98.2 | 30 |
| 1.44  | 0 | 65.9 | 8  | 671 | 1 | 98.1 | 30 |
| 1.45  | 0 | 67   | 8  | 672 | 1 | 98.2 | 30 |
| 1.44  | 0 | 67.9 | 8  | 671 | 1 | 98.1 | 30 |
| 1.419 | 0 | 66.4 | 8  | 672 | 1 | 98.2 | 30 |
| 1.375 | 0 | 66.6 | 8  | 671 | 1 | 98.1 | 30 |
| 1.323 | 0 | 68   | 8  | 668 | 1 | 97.7 | 30 |
| 1.227 | 0 | 66.9 | 8  | 673 | 1 | 98.4 | 30 |
| 1.2   | 0 | 65.9 | 8  | 672 | 1 | 98.2 | 30 |
| 1.19  | 0 | 67.4 | 8  | 673 | 1 | 98.4 | 30 |

|       |   |      |   |     |   |      |    |
|-------|---|------|---|-----|---|------|----|
| 1.135 | 0 | 67.7 | 8 | 671 | 1 | 98.1 | 30 |
| 1.096 | 0 | 66.2 | 8 | 560 | 1 | 81.9 | 30 |
| 1.092 | 0 | 66.2 | 8 | 672 | 1 | 98.2 | 30 |
| 1.073 | 0 | 68   | 8 | 671 | 1 | 98.1 | 30 |
| 1.112 | 0 | 67.2 | 8 | 672 | 1 | 98.2 | 30 |
| 1.067 | 0 | 66.1 | 8 | 671 | 1 | 98.1 | 30 |
| 1.046 | 0 | 66.6 | 9 | 669 | 1 | 97.8 | 30 |
| 1.044 | 0 | 68.2 | 9 | 674 | 1 | 98.5 | 30 |
| 1.046 | 0 | 67.4 | 8 | 670 | 1 | 98   | 30 |
| 1.121 | 0 | 66.1 | 9 | 673 | 1 | 98.4 | 30 |
| 1.135 | 0 | 67.2 | 9 | 672 | 1 | 98.2 | 30 |
| 1.146 | 0 | 68.7 | 9 | 670 | 1 | 98   | 30 |
| 1.146 | 0 | 67   | 9 | 672 | 1 | 98.2 | 30 |
| 1.181 | 0 | 66.1 | 9 | 673 | 1 | 98.4 | 30 |
| 1.194 | 0 | 67.7 | 9 | 672 | 1 | 98.2 | 30 |
| 1.2   | 0 | 68.2 | 8 | 674 | 1 | 98.5 | 30 |
| 1.208 | 0 | 66.7 | 9 | 670 | 1 | 98   | 30 |
| 1.26  | 0 | 66.7 | 9 | 671 | 1 | 98.1 | 30 |
| 1.26  | 0 | 68.2 | 8 | 607 | 1 | 88.7 | 30 |
| 1.242 | 0 | 67   | 8 | 517 | 1 | 75.6 | 30 |
| 1.242 | 0 | 66.2 | 9 | 672 | 1 | 98.2 | 30 |
| 1.296 | 0 | 67.7 | 9 | 673 | 1 | 98.4 | 30 |
| 1.277 | 0 | 67.9 | 8 | 672 | 1 | 98.2 | 30 |
| 1.313 | 0 | 66.6 | 8 | 670 | 1 | 98   | 30 |
| 1.317 | 0 | 66.9 | 8 | 673 | 1 | 98.4 | 30 |
| 1.344 | 0 | 68.2 | 8 | 671 | 1 | 98.1 | 30 |
| 1.327 | 0 | 66.9 | 8 | 673 | 1 | 98.4 | 30 |
| 1.319 | 0 | 66.4 | 8 | 671 | 1 | 98.1 | 30 |
| 1.313 | 0 | 67.9 | 8 | 671 | 1 | 98.1 | 30 |
| 1.327 | 0 | 67.7 | 8 | 671 | 1 | 98.1 | 30 |
| 1.323 | 0 | 66.6 | 8 | 455 | 1 | 66.5 | 30 |
| 1.319 | 0 | 67.2 | 8 | 557 | 1 | 81.4 | 30 |
| 1.317 | 0 | 68.7 | 8 | 671 | 1 | 98.1 | 30 |
| 1.313 | 0 | 67.4 | 8 | 673 | 1 | 98.4 | 30 |
| 1.313 | 0 | 66.4 | 8 | 669 | 1 | 97.8 | 30 |
| 1.308 | 0 | 67.9 | 8 | 669 | 1 | 97.8 | 30 |
| 1.304 | 0 | 68.2 | 8 | 666 | 1 | 97.4 | 30 |
| 1.308 | 0 | 66.7 | 8 | 670 | 1 | 98   | 30 |
| 1.317 | 0 | 67.4 | 7 | 661 | 1 | 96.6 | 30 |
| 1.327 | 0 | 67.5 | 7 | 663 | 1 | 96.9 | 30 |
| 1.331 | 0 | 68.2 | 8 | 395 | 1 | 57.7 | 30 |
| 1.319 | 0 | 68.5 | 7 | 391 | 1 | 57.2 | 30 |
| 1.317 | 0 | 69.6 | 8 | 328 | 1 | 48   | 30 |
| 1.304 | 0 | 69.9 | 7 | 344 | 1 | 50.3 | 30 |
| 1.296 | 0 | 70.1 | 7 | 436 | 1 | 63.7 | 30 |
| 1.292 | 0 | 69.9 | 7 | 386 | 1 | 56.4 | 30 |
| 1.269 | 0 | 69.9 | 7 | 529 | 1 | 77.3 | 30 |
| 1.265 | 0 | 70.1 | 7 | 548 | 1 | 80.1 | 30 |
| 1.242 | 0 | 69.9 | 6 | 650 | 1 | 95   | 30 |
| 1.219 | 0 | 68.7 | 6 | 671 | 1 | 98.1 | 30 |
| 1.208 | 0 | 67.9 | 6 | 669 | 1 | 97.8 | 30 |
| 1.181 | 0 | 67.5 | 7 | 669 | 1 | 97.8 | 30 |
| 1.171 | 0 | 67.9 | 6 | 652 | 1 | 95.3 | 30 |
| 1.156 | 0 | 68.2 | 6 | 663 | 1 | 96.9 | 30 |
| 1.156 | 0 | 68   | 6 | 665 | 1 | 97.2 | 30 |
| 1.148 | 0 | 68.7 | 6 | 653 | 1 | 95.5 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.142 | 0 | 68.5 | 7  | 615 | 1 | 89.9 | 30 |
| 1.131 | 0 | 68   | 7  | 651 | 1 | 95.2 | 30 |
| 1.131 | 0 | 67.9 | 8  | 670 | 1 | 98   | 30 |
| 1.135 | 0 | 69   | 7  | 668 | 1 | 97.7 | 30 |
| 1.131 | 0 | 68   | 7  | 671 | 1 | 98.1 | 30 |
| 1.123 | 0 | 66.7 | 8  | 671 | 1 | 98.1 | 30 |
| 1.117 | 0 | 68.2 | 8  | 665 | 1 | 97.2 | 30 |
| 1.11  | 0 | 68.2 | 7  | 671 | 1 | 98.1 | 30 |
| 1.106 | 0 | 66.7 | 8  | 673 | 1 | 98.4 | 30 |
| 1.098 | 0 | 68.4 | 8  | 669 | 1 | 97.8 | 30 |
| 1.098 | 0 | 68.4 | 7  | 672 | 1 | 98.2 | 30 |
| 1.102 | 0 | 67   | 8  | 670 | 1 | 98   | 30 |
| 1.106 | 0 | 67.9 | 8  | 673 | 1 | 98.4 | 30 |
| 1.11  | 0 | 69.2 | 8  | 669 | 1 | 97.8 | 30 |
| 1.117 | 0 | 67.5 | 8  | 673 | 1 | 98.4 | 30 |
| 1.11  | 0 | 67   | 8  | 671 | 1 | 98.1 | 30 |
| 1.106 | 0 | 68.9 | 8  | 671 | 1 | 98.1 | 30 |
| 1.121 | 0 | 68   | 8  | 668 | 1 | 97.7 | 30 |
| 1.123 | 0 | 66.9 | 9  | 668 | 1 | 97.7 | 30 |
| 1.123 | 0 | 68.5 | 9  | 669 | 1 | 97.8 | 30 |
| 1.123 | 0 | 69.6 | 8  | 667 | 1 | 97.5 | 30 |
| 1.123 | 0 | 67.9 | 9  | 670 | 1 | 98   | 30 |
| 1.123 | 0 | 67   | 9  | 670 | 1 | 98   | 30 |
| 1.123 | 0 | 68.7 | 9  | 671 | 1 | 98.1 | 30 |
| 1.127 | 0 | 69.7 | 8  | 671 | 1 | 98.1 | 30 |
| 1.127 | 0 | 68.2 | 9  | 673 | 1 | 98.4 | 30 |
| 1.127 | 0 | 67.2 | 9  | 671 | 1 | 98.1 | 30 |
| 1.123 | 0 | 69   | 9  | 670 | 1 | 98   | 30 |
| 1.127 | 0 | 70.1 | 9  | 672 | 1 | 98.2 | 30 |
| 1.121 | 0 | 68.4 | 9  | 672 | 1 | 98.2 | 30 |
| 1.11  | 0 | 68.4 | 7  | 674 | 1 | 98.5 | 30 |
| 1.106 | 0 | 68.7 | 7  | 668 | 1 | 97.7 | 30 |
| 1.098 | 0 | 68.7 | 7  | 672 | 1 | 98.2 | 30 |
| 1.092 | 0 | 69   | 7  | 670 | 1 | 98   | 30 |
| 1.087 | 0 | 69.2 | 8  | 626 | 1 | 91.5 | 30 |
| 1.077 | 0 | 69.2 | 7  | 662 | 1 | 96.8 | 30 |
| 1.067 | 0 | 69.4 | 7  | 662 | 1 | 96.8 | 30 |
| 1.06  | 0 | 69.7 | 7  | 664 | 1 | 97.1 | 30 |
| 1.05  | 0 | 69.7 | 7  | 663 | 1 | 96.9 | 30 |
| 1.023 | 0 | 69.6 | 7  | 662 | 1 | 96.8 | 30 |
| 1.013 | 0 | 69.6 | 7  | 665 | 1 | 97.2 | 30 |
| 1.01  | 0 | 69.2 | 8  | 663 | 1 | 96.9 | 30 |
| 0.994 | 0 | 69.2 | 8  | 659 | 1 | 96.3 | 30 |
| 0.977 | 0 | 69.6 | 8  | 600 | 1 | 87.7 | 30 |
| 0.973 | 0 | 69.7 | 8  | 662 | 1 | 96.8 | 30 |
| 0.963 | 0 | 69.6 | 8  | 664 | 1 | 97.1 | 30 |
| 0.996 | 0 | 69.4 | 8  | 661 | 1 | 96.6 | 30 |
| 0.979 | 0 | 69.4 | 9  | 662 | 1 | 96.8 | 30 |
| 0.983 | 0 | 69.4 | 9  | 663 | 1 | 96.9 | 30 |
| 0.994 | 0 | 69.2 | 9  | 663 | 1 | 96.9 | 30 |
| 1     | 0 | 68.2 | 10 | 658 | 1 | 96.2 | 30 |
| 1     | 0 | 69.2 | 10 | 628 | 1 | 91.8 | 30 |
| 1.002 | 0 | 70.4 | 10 | 659 | 1 | 96.3 | 30 |
| 1     | 0 | 69   | 10 | 561 | 1 | 82   | 30 |
| 1     | 0 | 68.2 | 11 | 297 | 1 | 43.4 | 30 |
| 0.996 | 0 | 67.7 | 11 | 675 | 1 | 98.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.994 | 0 | 68.7 | 11 | 669 | 1 | 97.8 | 30 |
| 0.99  | 0 | 70.6 | 11 | 674 | 1 | 98.5 | 30 |
| 0.983 | 0 | 69.4 | 11 | 669 | 1 | 97.8 | 30 |
| 0.971 | 0 | 68.4 | 11 | 673 | 1 | 98.4 | 30 |
| 0.94  | 0 | 67.7 | 11 | 668 | 1 | 97.7 | 30 |
| 0.931 | 0 | 68.2 | 11 | 562 | 1 | 82.2 | 30 |
| 0.927 | 0 | 70.1 | 11 | 454 | 1 | 66.4 | 30 |
| 0.921 | 0 | 69.2 | 10 | 474 | 1 | 69.3 | 30 |
| 0.925 | 0 | 68   | 11 | 336 | 1 | 49.1 | 30 |
| 0.931 | 0 | 67.5 | 11 | 122 | 1 | 17.8 | 30 |
| 0.925 | 0 | 69.2 | 11 | 284 | 1 | 41.5 | 30 |
| 0.927 | 0 | 69.7 | 10 | 231 | 1 | 33.8 | 30 |
| 0.94  | 0 | 68.4 | 11 | 262 | 1 | 38.3 | 30 |
| 0.95  | 0 | 67.4 | 11 | 222 | 1 | 32.5 | 30 |
| 0.94  | 0 | 68.2 | 11 | 72  | 1 | 10.5 | 30 |
| 0.931 | 0 | 69.7 | 11 | 290 | 1 | 42.4 | 30 |
| 0.925 | 0 | 68.7 | 10 | 244 | 1 | 35.7 | 30 |
| 0.9   | 0 | 67.7 | 11 | 274 | 1 | 40.1 | 30 |
| 0.885 | 0 | 67.4 | 11 | 315 | 1 | 46.1 | 30 |
| 0.881 | 0 | 69   | 11 | 163 | 1 | 23.8 | 30 |
| 0.869 | 0 | 69   | 11 | 169 | 1 | 24.7 | 30 |
| 0.862 | 0 | 67.7 | 11 | 298 | 1 | 43.6 | 30 |
| 0.865 | 0 | 68.2 | 11 | 281 | 1 | 41.1 | 30 |
| 0.869 | 0 | 68.4 | 11 | 187 | 1 | 27.3 | 30 |
| 0.865 | 0 | 68.7 | 11 | 244 | 1 | 35.7 | 30 |
| 0.877 | 0 | 69   | 11 | 316 | 1 | 46.2 | 30 |
| 0.892 | 0 | 69   | 12 | 515 | 1 | 75.3 | 30 |
| 0.892 | 0 | 69.2 | 12 | 495 | 1 | 72.4 | 30 |
| 0.894 | 0 | 69   | 11 | 412 | 1 | 60.2 | 30 |
| 0.898 | 0 | 68.7 | 11 | 560 | 1 | 81.9 | 30 |
| 0.898 | 0 | 68.7 | 11 | 531 | 1 | 77.6 | 30 |
| 0.9   | 0 | 68.7 | 11 | 645 | 1 | 94.3 | 30 |
| 0.9   | 0 | 68.7 | 12 | 649 | 1 | 94.9 | 30 |
| 0.91  | 0 | 68.7 | 12 | 652 | 1 | 95.3 | 30 |
| 0.915 | 0 | 68.7 | 12 | 579 | 1 | 84.6 | 30 |
| 0.915 | 0 | 68.9 | 11 | 419 | 1 | 61.3 | 30 |
| 0.917 | 0 | 68.9 | 12 | 368 | 1 | 53.8 | 30 |
| 0.915 | 0 | 69   | 12 | 331 | 1 | 48.4 | 30 |
| 0.9   | 0 | 69.4 | 12 | 463 | 1 | 67.7 | 30 |
| 0.885 | 0 | 69.4 | 12 | 643 | 1 | 94   | 30 |
| 0.898 | 0 | 69.2 | 12 | 658 | 1 | 96.2 | 30 |
| 0.91  | 0 | 68.9 | 13 | 665 | 1 | 97.2 | 30 |
| 0.921 | 0 | 67.7 | 13 | 671 | 1 | 98.1 | 30 |
| 0.927 | 0 | 68.2 | 13 | 672 | 1 | 98.2 | 30 |
| 0.931 | 0 | 69.7 | 12 | 672 | 1 | 98.2 | 30 |
| 0.931 | 0 | 68.9 | 12 | 670 | 1 | 98   | 30 |
| 0.938 | 0 | 67.7 | 12 | 668 | 1 | 97.7 | 30 |
| 0.938 | 0 | 66.9 | 16 | 674 | 1 | 98.5 | 30 |
| 0.938 | 0 | 68.7 | 22 | 671 | 1 | 98.1 | 30 |
| 0.944 | 0 | 69.6 | 19 | 637 | 1 | 93.1 | 30 |
| 0.944 | 0 | 68   | 17 | 669 | 1 | 97.8 | 30 |
| 0.938 | 0 | 67   | 16 | 671 | 1 | 98.1 | 30 |
| 0.925 | 0 | 66.7 | 15 | 673 | 1 | 98.4 | 30 |
| 0.908 | 0 | 68.7 | 15 | 670 | 1 | 98   | 30 |
| 0.888 | 0 | 69.2 | 14 | 673 | 1 | 98.4 | 30 |
| 0.894 | 0 | 67.9 | 14 | 673 | 1 | 98.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.894 | 0 | 66.9 | 14 | 674 | 1 | 98.5 | 30 |
| 0.915 | 0 | 68.4 | 14 | 671 | 1 | 98.1 | 30 |
| 0.91  | 0 | 69.2 | 13 | 673 | 1 | 98.4 | 30 |
| 0.917 | 0 | 67.9 | 14 | 673 | 1 | 98.4 | 30 |
| 0.931 | 0 | 66.9 | 14 | 671 | 1 | 98.1 | 30 |
| 0.94  | 0 | 68.2 | 14 | 674 | 1 | 98.5 | 30 |
| 0.954 | 0 | 69   | 13 | 669 | 1 | 97.8 | 30 |
| 0.948 | 0 | 67.7 | 13 | 675 | 1 | 98.7 | 30 |
| 0.956 | 0 | 66.7 | 13 | 664 | 1 | 97.1 | 30 |
| 0.963 | 0 | 68.4 | 14 | 672 | 1 | 98.2 | 30 |
| 0.977 | 0 | 68.9 | 13 | 672 | 1 | 98.2 | 30 |
| 0.983 | 0 | 67.4 | 13 | 673 | 1 | 98.4 | 30 |
| 0.985 | 0 | 67   | 13 | 672 | 1 | 98.2 | 30 |
| 1.002 | 0 | 68.7 | 12 | 671 | 1 | 98.1 | 30 |
| 1.017 | 0 | 69.2 | 11 | 672 | 1 | 98.2 | 30 |
| 1.033 | 0 | 68.7 | 11 | 671 | 1 | 98.1 | 30 |
| 1.06  | 0 | 68.4 | 11 | 672 | 1 | 98.2 | 30 |
| 1.06  | 0 | 68.4 | 12 | 674 | 1 | 98.5 | 30 |
| 1.046 | 0 | 68.7 | 11 | 668 | 1 | 97.7 | 30 |
| 1.04  | 0 | 68.9 | 11 | 673 | 1 | 98.4 | 30 |
| 1.027 | 0 | 69.2 | 11 | 674 | 1 | 98.5 | 30 |
| 1.019 | 0 | 69.4 | 11 | 670 | 1 | 98   | 30 |
| 1.017 | 0 | 69.6 | 11 | 674 | 1 | 98.5 | 30 |
| 1.002 | 0 | 69.6 | 11 | 671 | 1 | 98.1 | 30 |
| 0.996 | 0 | 69.4 | 11 | 671 | 1 | 98.1 | 30 |
| 0.994 | 0 | 69.4 | 11 | 663 | 1 | 96.9 | 30 |
| 0.99  | 0 | 69.2 | 11 | 614 | 1 | 89.8 | 30 |
| 0.996 | 0 | 69.2 | 11 | 581 | 1 | 84.9 | 30 |
| 0.983 | 0 | 69.2 | 11 | 443 | 1 | 64.8 | 30 |
| 1     | 0 | 69.2 | 11 | 403 | 1 | 58.9 | 30 |
| 0.994 | 0 | 69.4 | 11 | 231 | 1 | 33.8 | 30 |
| 1.006 | 0 | 69.4 | 11 | 526 | 1 | 76.9 | 30 |
| 1.002 | 0 | 69.6 | 11 | 664 | 1 | 97.1 | 30 |
| 1.006 | 0 | 69.6 | 11 | 656 | 1 | 95.9 | 30 |
| 1.01  | 0 | 68.5 | 11 | 665 | 1 | 97.2 | 30 |
| 1.023 | 0 | 67.9 | 12 | 661 | 1 | 96.6 | 30 |
| 1.038 | 0 | 67.2 | 12 | 662 | 1 | 96.8 | 30 |
| 1.05  | 0 | 67.9 | 12 | 667 | 1 | 97.5 | 30 |
| 1.06  | 0 | 69.6 | 11 | 659 | 1 | 96.3 | 30 |
| 1.067 | 0 | 68.4 | 12 | 659 | 1 | 96.3 | 30 |
| 1.073 | 0 | 67.4 | 12 | 668 | 1 | 97.7 | 30 |
| 1.081 | 0 | 67   | 12 | 661 | 1 | 96.6 | 30 |
| 1.081 | 0 | 69.2 | 12 | 665 | 1 | 97.2 | 30 |
| 1.085 | 0 | 68.2 | 11 | 661 | 1 | 96.6 | 30 |
| 1.085 | 0 | 67.2 | 12 | 666 | 1 | 97.4 | 30 |
| 1.092 | 0 | 67.5 | 12 | 663 | 1 | 96.9 | 30 |
| 1.096 | 0 | 68.9 | 11 | 663 | 1 | 96.9 | 30 |
| 1.098 | 0 | 67.7 | 11 | 664 | 1 | 97.1 | 30 |
| 1.098 | 0 | 66.7 | 11 | 664 | 1 | 97.1 | 30 |
| 1.098 | 0 | 68.4 | 11 | 661 | 1 | 96.6 | 30 |
| 1.102 | 0 | 68.2 | 11 | 660 | 1 | 96.5 | 30 |
| 1.106 | 0 | 67   | 11 | 644 | 1 | 94.2 | 30 |
| 1.102 | 0 | 67.5 | 11 | 646 | 1 | 94.4 | 30 |
| 1.102 | 0 | 68.5 | 11 | 526 | 1 | 76.9 | 30 |
| 1.098 | 0 | 67.4 | 11 | 286 | 1 | 41.8 | 30 |
| 1.098 | 0 | 66.9 | 11 | 567 | 1 | 82.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.098 | 0 | 68.7 | 11 | 348 | 1 | 50.9 | 30 |
| 1.096 | 0 | 67.7 | 11 | 667 | 1 | 97.5 | 30 |
| 1.096 | 0 | 66.6 | 11 | 432 | 1 | 63.2 | 30 |
| 1.092 | 0 | 68   | 10 | 532 | 1 | 77.8 | 30 |
| 1.098 | 0 | 68   | 11 | 557 | 1 | 81.4 | 30 |
| 1.11  | 0 | 66.9 | 11 | 663 | 1 | 96.9 | 30 |
| 1.112 | 0 | 67.7 | 10 | 665 | 1 | 97.2 | 30 |
| 1.112 | 0 | 67.9 | 10 | 271 | 1 | 39.6 | 30 |
| 1.11  | 0 | 68.2 | 10 | 655 | 1 | 95.8 | 30 |
| 1.106 | 0 | 68.2 | 10 | 298 | 1 | 43.6 | 30 |
| 1.102 | 0 | 68.5 | 10 | 12  | 1 | 1.8  | 30 |
| 1.096 | 0 | 68.5 | 10 | 13  | 1 | 1.9  | 30 |
| 1.085 | 0 | 68.9 | 10 | 214 | 1 | 31.3 | 30 |
| 1.071 | 0 | 69   | 10 | 633 | 1 | 92.5 | 30 |
| 1.05  | 0 | 69.2 | 10 | 434 | 1 | 63.5 | 30 |
| 1.04  | 0 | 69.2 | 10 | 268 | 1 | 39.2 | 30 |
| 1.027 | 0 | 69.2 | 10 | 34  | 1 | 5    | 30 |
| 1.013 | 0 | 69.2 | 9  | 23  | 1 | 3.4  | 30 |
| 1     | 0 | 69.2 | 10 | 35  | 1 | 5.1  | 30 |
| 0.994 | 0 | 69.4 | 10 | 178 | 1 | 26   | 30 |
| 0.985 | 0 | 69.7 | 10 | 34  | 1 | 5    | 30 |
| 0.985 | 0 | 69.9 | 10 | 49  | 1 | 7.2  | 30 |
| 0.994 | 0 | 69.7 | 10 | 66  | 1 | 9.6  | 30 |
| 1.01  | 0 | 69.7 | 10 | 475 | 1 | 69.4 | 30 |
| 1.006 | 0 | 69.4 | 11 | 350 | 1 | 51.2 | 30 |
| 1.01  | 0 | 68.9 | 10 | 310 | 1 | 45.3 | 30 |
| 1.019 | 0 | 67.7 | 10 | 62  | 1 | 9.1  | 30 |
| 1.027 | 0 | 67.9 | 11 | 94  | 1 | 13.7 | 30 |
| 1.029 | 0 | 69.7 | 11 | 36  | 1 | 5.3  | 30 |
| 1.038 | 0 | 68.7 | 11 | 65  | 1 | 9.5  | 30 |
| 1.033 | 0 | 67.5 | 11 | 54  | 1 | 7.9  | 30 |
| 1.033 | 0 | 67.2 | 11 | 57  | 1 | 8.3  | 30 |
| 1.038 | 0 | 68.9 | 11 | 42  | 1 | 6.1  | 30 |
| 1.029 | 0 | 67.9 | 11 | 47  | 1 | 6.9  | 30 |
| 1.029 | 0 | 67.2 | 11 | 40  | 1 | 5.8  | 30 |
| 1.029 | 0 | 67.4 | 11 | 56  | 1 | 8.2  | 30 |
| 1.027 | 0 | 69.2 | 11 | 57  | 1 | 8.3  | 30 |
| 1.017 | 0 | 68.4 | 11 | 97  | 1 | 14.2 | 30 |
| 1.013 | 0 | 67.2 | 11 | 122 | 1 | 17.8 | 30 |
| 1.006 | 0 | 67.5 | 11 | 88  | 1 | 12.9 | 30 |
| 1.006 | 0 | 69.2 | 11 | 55  | 1 | 8    | 30 |
| 1.01  | 0 | 68.2 | 11 | 58  | 1 | 8.5  | 30 |
| 1.013 | 0 | 66.9 | 11 | 95  | 1 | 13.9 | 30 |
| 1.027 | 0 | 67.9 | 11 | 91  | 1 | 13.3 | 30 |
| 1.038 | 0 | 69   | 11 | 47  | 1 | 6.9  | 30 |
| 1.044 | 0 | 67.7 | 11 | 83  | 1 | 12.1 | 30 |
| 1.046 | 0 | 66.7 | 11 | 271 | 1 | 39.6 | 30 |
| 1.05  | 0 | 68.5 | 11 | 203 | 1 | 29.7 | 30 |
| 1.054 | 0 | 68.4 | 11 | 506 | 1 | 74   | 30 |
| 1.054 | 0 | 67.2 | 11 | 584 | 1 | 85.4 | 30 |
| 1.054 | 0 | 67.5 | 11 | 655 | 1 | 95.8 | 30 |
| 1.046 | 0 | 68.7 | 10 | 661 | 1 | 96.6 | 30 |
| 1.046 | 0 | 67.5 | 11 | 610 | 1 | 89.2 | 30 |
| 1.044 | 0 | 66.7 | 11 | 517 | 1 | 75.6 | 30 |
| 1.046 | 0 | 68.5 | 11 | 616 | 1 | 90.1 | 30 |
| 1.044 | 0 | 68.4 | 11 | 532 | 1 | 77.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.04  | 0 | 67.2 | 11 | 551 | 1 | 80.6 | 30 |
| 1.038 | 0 | 67.4 | 11 | 582 | 1 | 85.1 | 30 |
| 1.027 | 0 | 68.9 | 11 | 663 | 1 | 96.9 | 30 |
| 1.017 | 0 | 67.5 | 11 | 406 | 1 | 59.4 | 30 |
| 1.023 | 0 | 66.6 | 11 | 630 | 1 | 92.1 | 30 |
| 1.017 | 0 | 68.2 | 11 | 603 | 1 | 88.2 | 30 |
| 1.006 | 0 | 68.2 | 11 | 592 | 1 | 86.5 | 30 |
| 0.985 | 0 | 67.2 | 11 | 624 | 1 | 91.2 | 30 |
| 0.985 | 0 | 66.7 | 11 | 664 | 1 | 97.1 | 30 |
| 0.979 | 0 | 68.4 | 11 | 667 | 1 | 97.5 | 30 |
| 0.979 | 0 | 68.5 | 11 | 666 | 1 | 97.4 | 30 |
| 0.977 | 0 | 67.5 | 11 | 628 | 1 | 91.8 | 30 |
| 0.963 | 0 | 66.9 | 12 | 668 | 1 | 97.7 | 30 |
| 0.963 | 0 | 67.9 | 12 | 669 | 1 | 97.8 | 30 |
| 0.971 | 0 | 69.4 | 11 | 675 | 1 | 98.7 | 30 |
| 0.963 | 0 | 68.2 | 12 | 670 | 1 | 98   | 30 |
| 0.954 | 0 | 67.2 | 12 | 674 | 1 | 98.5 | 30 |
| 0.95  | 0 | 67.2 | 12 | 668 | 1 | 97.7 | 30 |
| 0.948 | 0 | 69   | 12 | 672 | 1 | 98.2 | 30 |
| 0.956 | 0 | 68.9 | 12 | 672 | 1 | 98.2 | 30 |
| 0.96  | 0 | 67.7 | 12 | 671 | 1 | 98.1 | 30 |
| 0.956 | 0 | 66.7 | 12 | 671 | 1 | 98.1 | 30 |
| 0.95  | 0 | 68.4 | 12 | 673 | 1 | 98.4 | 30 |
| 0.931 | 0 | 69.4 | 12 | 672 | 1 | 98.2 | 30 |
| 0.944 | 0 | 67.9 | 12 | 670 | 1 | 98   | 30 |
| 0.94  | 0 | 66.9 | 12 | 673 | 1 | 98.4 | 30 |
| 0.933 | 0 | 67.9 | 12 | 668 | 1 | 97.7 | 30 |
| 0.931 | 0 | 69.2 | 12 | 674 | 1 | 98.5 | 30 |
| 0.938 | 0 | 68   | 12 | 670 | 1 | 98   | 30 |
| 0.94  | 0 | 66.7 | 12 | 638 | 1 | 93.3 | 30 |
| 0.944 | 0 | 67.7 | 12 | 661 | 1 | 96.6 | 30 |
| 0.944 | 0 | 69   | 11 | 664 | 1 | 97.1 | 30 |
| 0.95  | 0 | 67.9 | 12 | 662 | 1 | 96.8 | 30 |
| 0.954 | 0 | 66.6 | 12 | 667 | 1 | 97.5 | 30 |
| 0.956 | 0 | 68   | 12 | 662 | 1 | 96.8 | 30 |
| 0.96  | 0 | 68.9 | 11 | 669 | 1 | 97.8 | 30 |
| 0.967 | 0 | 67.4 | 11 | 657 | 1 | 96.1 | 30 |
| 0.967 | 0 | 66.7 | 12 | 670 | 1 | 98   | 30 |
| 0.971 | 0 | 68.2 | 11 | 659 | 1 | 96.3 | 30 |
| 0.973 | 0 | 68.5 | 11 | 607 | 1 | 88.7 | 30 |
| 0.973 | 0 | 67   | 11 | 661 | 1 | 96.6 | 30 |
| 0.977 | 0 | 67   | 11 | 660 | 1 | 96.5 | 30 |
| 0.973 | 0 | 68.7 | 11 | 663 | 1 | 96.9 | 30 |
| 0.971 | 0 | 68.4 | 11 | 664 | 1 | 97.1 | 30 |
| 0.971 | 0 | 67.2 | 12 | 663 | 1 | 96.9 | 30 |
| 0.971 | 0 | 66.9 | 11 | 664 | 1 | 97.1 | 30 |
| 0.956 | 0 | 68.5 | 11 | 660 | 1 | 96.5 | 30 |
| 0.948 | 0 | 68.7 | 11 | 664 | 1 | 97.1 | 30 |
| 0.973 | 0 | 67.5 | 11 | 665 | 1 | 97.2 | 30 |
| 0.977 | 0 | 66.7 | 12 | 659 | 1 | 96.3 | 30 |
| 0.963 | 0 | 68.4 | 12 | 667 | 1 | 97.5 | 30 |
| 0.95  | 0 | 69.2 | 11 | 661 | 1 | 96.6 | 30 |
| 0.938 | 0 | 67.9 | 12 | 665 | 1 | 97.2 | 30 |
| 0.925 | 0 | 67   | 12 | 665 | 1 | 97.2 | 30 |
| 0.915 | 0 | 66.9 | 12 | 659 | 1 | 96.3 | 30 |
| 0.904 | 0 | 68.7 | 12 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.888 | 0 | 69.2 | 12 | 665 | 1 | 97.2 | 30 |
| 0.871 | 0 | 67.9 | 12 | 534 | 1 | 78.1 | 30 |
| 0.858 | 0 | 67.2 | 12 | 673 | 1 | 98.4 | 30 |
| 0.85  | 0 | 66.7 | 13 | 674 | 1 | 98.5 | 30 |
| 0.856 | 0 | 68.4 | 12 | 672 | 1 | 98.2 | 30 |
| 0.844 | 0 | 69.6 | 12 | 670 | 1 | 98   | 30 |
| 0.844 | 0 | 68.2 | 13 | 673 | 1 | 98.4 | 30 |
| 0.844 | 0 | 67.4 | 13 | 674 | 1 | 98.5 | 30 |
| 0.838 | 0 | 66.9 | 13 | 670 | 1 | 98   | 30 |
| 0.844 | 0 | 68   | 13 | 670 | 1 | 98   | 30 |
| 0.846 | 0 | 69.6 | 13 | 676 | 1 | 98.8 | 30 |
| 0.846 | 0 | 69.2 | 13 | 671 | 1 | 98.1 | 30 |
| 0.85  | 0 | 68   | 13 | 669 | 1 | 97.8 | 30 |
| 0.852 | 0 | 67.2 | 13 | 676 | 1 | 98.8 | 30 |
| 0.852 | 0 | 67.5 | 13 | 667 | 1 | 97.5 | 30 |
| 0.852 | 0 | 69.2 | 13 | 670 | 1 | 98   | 30 |
| 0.856 | 0 | 69.6 | 13 | 675 | 1 | 98.7 | 30 |
| 0.856 | 0 | 68.2 | 13 | 671 | 1 | 98.1 | 30 |
| 0.85  | 0 | 67.4 | 14 | 670 | 1 | 98   | 30 |
| 0.862 | 0 | 67.2 | 13 | 677 | 1 | 99   | 30 |
| 0.852 | 0 | 68.9 | 13 | 669 | 1 | 97.8 | 30 |
| 0.862 | 0 | 69.4 | 13 | 671 | 1 | 98.1 | 30 |
| 0.877 | 0 | 68   | 13 | 674 | 1 | 98.5 | 30 |
| 0.894 | 0 | 67.2 | 14 | 671 | 1 | 98.1 | 30 |
| 0.91  | 0 | 67.4 | 13 | 671 | 1 | 98.1 | 30 |
| 0.91  | 0 | 69   | 13 | 674 | 1 | 98.5 | 30 |
| 0.927 | 0 | 69.2 | 13 | 669 | 1 | 97.8 | 30 |
| 0.931 | 0 | 67.9 | 13 | 672 | 1 | 98.2 | 30 |
| 0.944 | 0 | 67   | 13 | 672 | 1 | 98.2 | 30 |
| 0.95  | 0 | 68   | 14 | 672 | 1 | 98.2 | 30 |
| 0.933 | 0 | 69.4 | 13 | 673 | 1 | 98.4 | 30 |
| 0.927 | 0 | 68.7 | 13 | 673 | 1 | 98.4 | 30 |
| 0.921 | 0 | 67.5 | 13 | 671 | 1 | 98.1 | 30 |
| 0.915 | 0 | 66.9 | 13 | 670 | 1 | 98   | 30 |
| 0.91  | 0 | 68.5 | 13 | 657 | 1 | 96.1 | 30 |
| 0.91  | 0 | 69.4 | 13 | 658 | 1 | 96.2 | 30 |
| 0.908 | 0 | 68.2 | 13 | 674 | 1 | 98.5 | 30 |
| 0.91  | 0 | 67.2 | 13 | 668 | 1 | 97.7 | 30 |
| 0.927 | 0 | 68.5 | 12 | 670 | 1 | 98   | 30 |
| 0.95  | 0 | 68.7 | 12 | 671 | 1 | 98.1 | 30 |
| 0.977 | 0 | 69   | 13 | 672 | 1 | 98.2 | 30 |
| 0.983 | 0 | 69.4 | 15 | 670 | 1 | 98   | 30 |
| 0.927 | 0 | 70.4 | 16 | 615 | 1 | 89.9 | 30 |
| 0.908 | 0 | 70.7 | 16 | 621 | 1 | 90.8 | 30 |
| 0.898 | 0 | 70.9 | 17 | 584 | 1 | 85.4 | 30 |
| 0.865 | 0 | 71.2 | 17 | 661 | 1 | 96.6 | 30 |
| 0.84  | 0 | 71.2 | 17 | 613 | 1 | 89.6 | 30 |
| 0.833 | 0 | 70.7 | 15 | 430 | 1 | 62.9 | 30 |
| 0.825 | 0 | 71.1 | 17 | 186 | 1 | 27.2 | 30 |
| 0.806 | 0 | 71.8 | 17 | 84  | 1 | 12.3 | 30 |
| 0.792 | 0 | 72.4 | 17 | 18  | 1 | 2.6  | 30 |
| 0.769 | 0 | 71.9 | 15 | 10  | 1 | 1.5  | 30 |
| 0.754 | 0 | 71.6 | 15 | 64  | 1 | 9.4  | 30 |
| 0.748 | 0 | 71.4 | 16 | 175 | 1 | 25.6 | 30 |
| 0.723 | 0 | 71.6 | 15 | 34  | 1 | 5    | 30 |
| 0.727 | 0 | 71.6 | 15 | 24  | 1 | 3.5  | 30 |

|     |       |   |      |    |     |   |      |    |
|-----|-------|---|------|----|-----|---|------|----|
| --- | ---   |   | 71.6 | 14 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 71.1 | 14 | 18  | 1 | 2.6  | 30 |
|     | 0.721 | 0 | 69.9 | 15 | 164 | 1 | 24   | 30 |
|     | 0.74  | 0 | 69.2 | 16 | 435 | 1 | 63.6 | 30 |
|     | 0.775 | 0 | 68.9 | 16 | 450 | 1 | 65.8 | 30 |
|     | 0.785 | 0 | 68.5 | 16 | 255 | 1 | 37.3 | 30 |
|     | 0.787 | 0 | 68.2 | 16 | 398 | 1 | 58.2 | 30 |
|     | 0.792 | 0 | 68   | 16 | 283 | 1 | 41.4 | 30 |
|     | 0.798 | 0 | 67.7 | 17 | 464 | 1 | 67.8 | 30 |
|     | 0.831 | 0 | 67.5 | 17 | 536 | 1 | 78.4 | 30 |
|     | 0.831 | 0 | 67.4 | 17 | 626 | 1 | 91.5 | 30 |
|     | 0.838 | 0 | 68.9 | 17 | 578 | 1 | 84.5 | 30 |
|     | 0.85  | 0 | 68.5 | 16 | 656 | 1 | 95.9 | 30 |
|     | 0.846 | 0 | 68   | 16 | 559 | 1 | 81.7 | 30 |
|     | 0.833 | 0 | 67.9 | 16 | 650 | 1 | 95   | 30 |
|     | 0.838 | 0 | 67.7 | 16 | 645 | 1 | 94.3 | 30 |
|     | 0.838 | 0 | 67.5 | 16 | 651 | 1 | 95.2 | 30 |
|     | 0.825 | 0 | 67.4 | 16 | 664 | 1 | 97.1 | 30 |
|     | 0.819 | 0 | 67.7 | 16 | 661 | 1 | 96.6 | 30 |
|     | 0.806 | 0 | 69.7 | 15 | 631 | 1 | 92.3 | 30 |
|     | 0.787 | 0 | 70.2 | 15 | 604 | 1 | 88.3 | 30 |
|     | 0.735 | 0 | 69   | 15 | 622 | 1 | 90.9 | 30 |
|     | 0.702 | 0 | 68.4 | 15 | 490 | 1 | 71.6 | 30 |
|     | 0.69  | 0 | 67.9 | 16 | 405 | 1 | 59.2 | 30 |
|     | 0.702 | 0 | 67.5 | 16 | 402 | 1 | 58.8 | 30 |
|     | 0.715 | 0 | 68.7 | 16 | 447 | 1 | 65.4 | 30 |
|     | 0.717 | 0 | 70.2 | 15 | 539 | 1 | 78.8 | 30 |
|     | 0.721 | 0 | 69.9 | 15 | 556 | 1 | 81.3 | 30 |
|     | 0.715 | 0 | 68.9 | 15 | 572 | 1 | 83.6 | 30 |
|     | 0.708 | 0 | 68.2 | 15 | 543 | 1 | 79.4 | 30 |
|     | 0.698 | 0 | 69   | 14 | 227 | 1 | 33.2 | 30 |
|     | 0.696 | 0 | 69.4 | 13 | 44  | 1 | 6.4  | 30 |
|     | 0.696 | 0 | 69.9 | 16 | 57  | 1 | 8.3  | 30 |
|     | 0.696 | 0 | 70.7 | 18 | 72  | 1 | 10.5 | 30 |
|     | 0.685 | 0 | 71.4 | 18 | 38  | 1 | 5.6  | 30 |
|     | 0.685 | 0 | 71.6 | 18 | 25  | 1 | 3.7  | 30 |
|     | 0.696 | 0 | 71.8 | 19 | 130 | 1 | 19   | 30 |
|     | 0.702 | 0 | 72.3 | 19 | 236 | 1 | 34.5 | 30 |
|     | 0.698 | 0 | 72.4 | 19 | 497 | 1 | 72.7 | 30 |
|     | 0.679 | 0 | 71.8 | 17 | 607 | 1 | 88.7 | 30 |
|     | 0.671 | 0 | 71.8 | 18 | 297 | 1 | 43.4 | 30 |
|     | 0.669 | 0 | 72.3 | 19 | 11  | 1 | 1.6  | 30 |
| --- | ---   |   | 72.3 | 20 | 0   | 1 | 0    | 30 |
|     | 0.658 | 0 | 71.8 | 19 | 6   | 1 | 0.9  | 30 |
|     | 0.65  | 0 | 71.6 | 19 | 5   | 1 | 0.7  | 30 |
|     | 0.662 | 0 | 71.4 | 20 | 1   | 1 | 0.1  | 30 |
|     | 0.671 | 0 | 71.6 | 20 | 33  | 1 | 4.8  | 30 |
|     | 0.671 | 0 | 71.8 | 20 | 48  | 1 | 7    | 30 |
| --- | ---   |   | 72.1 | 19 | 5   | 1 | 0.7  | 30 |
| --- | ---   |   | 71.6 | 19 | 4   | 1 | 0.6  | 30 |
| --- | ---   |   | 70.6 | 19 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 70.4 | 21 | 1   | 1 | 0.1  | 30 |
| --- | ---   |   | 70.1 | 21 | 0   | 1 | 0    | 30 |
|     | 0.715 | 0 | 69.4 | 21 | 90  | 1 | 13.2 | 30 |
|     | 0.717 | 0 | 69   | 21 | 470 | 1 | 68.7 | 30 |
|     | 0.727 | 0 | 68.7 | 21 | 626 | 1 | 91.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.729 | 0 | 68.4 | 21 | 659 | 1 | 96.3 | 30 |
| 0.723 | 0 | 68.2 | 21 | 643 | 1 | 94   | 30 |
| 0.723 | 0 | 67.9 | 21 | 581 | 1 | 84.9 | 30 |
| 0.717 | 0 | 67.7 | 21 | 657 | 1 | 96.1 | 30 |
| 0.69  | 0 | 69.2 | 20 | 623 | 1 | 91.1 | 30 |
| 0.669 | 0 | 70.4 | 20 | 510 | 1 | 74.6 | 30 |
| 0.669 | 0 | 69.7 | 20 | 63  | 1 | 9.2  | 30 |
| 0.656 | 0 | 69   | 20 | 23  | 1 | 3.4  | 30 |
| 0.658 | 0 | 68.7 | 20 | 84  | 1 | 12.3 | 30 |
| 0.658 | 0 | 68   | 20 | 62  | 1 | 9.1  | 30 |
| 0.662 | 0 | 67.7 | 20 | 107 | 1 | 15.6 | 30 |
| 0.662 | 0 | 67.7 | 20 | 88  | 1 | 12.9 | 30 |
| 0.658 | 0 | 69.4 | 20 | 106 | 1 | 15.5 | 30 |
| 0.656 | 0 | 70.1 | 19 | 99  | 1 | 14.5 | 30 |
| 0.65  | 0 | 69   | 19 | 119 | 1 | 17.4 | 30 |
| 0.65  | 0 | 68.2 | 20 | 94  | 1 | 13.7 | 30 |
| 0.65  | 0 | 67.7 | 20 | 66  | 1 | 9.6  | 30 |
| 0.65  | 0 | 67.7 | 20 | 3   | 1 | 0.4  | 30 |
| 0.646 | 0 | 69.4 | 20 | 85  | 1 | 12.4 | 30 |
| 0.652 | 0 | 70.1 | 19 | 169 | 1 | 24.7 | 30 |
| 0.665 | 0 | 68.9 | 19 | 112 | 1 | 16.4 | 30 |
| 0.673 | 0 | 68   | 20 | 195 | 1 | 28.5 | 30 |
| 0.69  | 0 | 68.9 | 19 | 453 | 1 | 66.2 | 30 |
| 0.698 | 0 | 69   | 19 | 600 | 1 | 87.7 | 30 |
| 0.702 | 0 | 69.7 | 21 | 522 | 1 | 76.3 | 30 |
| 0.71  | 0 | 69.9 | 23 | 562 | 1 | 82.2 | 30 |
| 0.735 | 0 | 70.2 | 23 | 611 | 1 | 89.3 | 30 |
| 0.748 | 0 | 70.6 | 22 | 612 | 1 | 89.5 | 30 |
| 0.76  | 0 | 70.4 | 22 | 647 | 1 | 94.6 | 30 |
| 0.779 | 0 | 70.4 | 22 | 637 | 1 | 93.1 | 30 |
| 0.787 | 0 | 70.4 | 21 | 629 | 1 | 92   | 30 |
| 0.8   | 0 | 70.2 | 20 | 641 | 1 | 93.7 | 30 |
| 0.794 | 0 | 70.1 | 21 | 616 | 1 | 90.1 | 30 |
| 0.804 | 0 | 70.4 | 20 | 635 | 1 | 92.8 | 30 |
| 0.8   | 0 | 70.7 | 20 | 654 | 1 | 95.6 | 30 |
| 0.787 | 0 | 70.7 | 19 | 663 | 1 | 96.9 | 30 |
| 0.794 | 0 | 70.4 | 18 | 654 | 1 | 95.6 | 30 |
| 0.798 | 0 | 70.2 | 18 | 660 | 1 | 96.5 | 30 |
| 0.794 | 0 | 70.2 | 18 | 667 | 1 | 97.5 | 30 |
| 0.794 | 0 | 70.1 | 18 | 668 | 1 | 97.7 | 30 |
| 0.806 | 0 | 70.2 | 17 | 660 | 1 | 96.5 | 30 |
| 0.817 | 0 | 69.9 | 17 | 657 | 1 | 96.1 | 30 |
| 0.81  | 0 | 69.4 | 18 | 624 | 1 | 91.2 | 30 |
| 0.817 | 0 | 68.9 | 18 | 661 | 1 | 96.6 | 30 |
| 0.821 | 0 | 68.5 | 19 | 663 | 1 | 96.9 | 30 |
| 0.825 | 0 | 68.2 | 19 | 600 | 1 | 87.7 | 30 |
| 0.833 | 0 | 67.9 | 19 | 647 | 1 | 94.6 | 30 |
| 0.846 | 0 | 67.5 | 19 | 638 | 1 | 93.3 | 30 |
| 0.858 | 0 | 67.4 | 19 | 644 | 1 | 94.2 | 30 |
| 0.865 | 0 | 67.4 | 19 | 628 | 1 | 91.8 | 30 |
| 0.869 | 0 | 67.5 | 19 | 613 | 1 | 89.6 | 30 |
| 0.871 | 0 | 67.5 | 19 | 631 | 1 | 92.3 | 30 |
| 0.875 | 0 | 67.5 | 19 | 613 | 1 | 89.6 | 30 |
| 0.877 | 0 | 67.4 | 19 | 626 | 1 | 91.5 | 30 |
| 0.885 | 0 | 67.4 | 19 | 588 | 1 | 86   | 30 |
| 0.885 | 0 | 67.2 | 19 | 590 | 1 | 86.3 | 30 |



|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.892 | 0   | 67   | 19 | 533 | 1 | 77.9 | 30 |
| 0.894 | 0   | 69   | 18 | 465 | 1 | 68   | 30 |
| 0.908 | 0   | 69.9 | 17 | 370 | 1 | 54.1 | 30 |
| 0.91  | 0   | 68.5 | 17 | 342 | 1 | 50   | 30 |
| 0.917 | 0   | 67.7 | 17 | 304 | 1 | 44.4 | 30 |
| 0.925 | 0   | 67   | 18 | 449 | 1 | 65.6 | 30 |
| 0.927 | 0   | 67.7 | 17 | 663 | 1 | 96.9 | 30 |
| 0.925 | 0   | 69.6 | 16 | 662 | 1 | 96.8 | 30 |
| 0.917 | 0   | 68.7 | 16 | 658 | 1 | 96.2 | 30 |
| 0.915 | 0   | 67.7 | 17 | 664 | 1 | 97.1 | 30 |
| 0.915 | 0   | 66.9 | 17 | 656 | 1 | 95.9 | 30 |
| 0.915 | 0   | 68   | 17 | 617 | 1 | 90.2 | 30 |
| 0.917 | 0   | 69.6 | 16 | 598 | 1 | 87.4 | 30 |
| 0.917 | 0   | 68.5 | 16 | 616 | 1 | 90.1 | 30 |
| 0.915 | 0   | 67.5 | 16 | 577 | 1 | 84.4 | 30 |
| 0.917 | 0   | 67.7 | 16 | 552 | 1 | 80.7 | 30 |
| 0.925 | 0   | 68.2 | 17 | 290 | 1 | 42.4 | 30 |
| 0.917 | 0   | 69   | 19 | 118 | 1 | 17.3 | 30 |
| 0.91  | 0   | 69.6 | 20 | 106 | 1 | 15.5 | 30 |
| 0.894 | 0   | 69.4 | 18 | 226 | 1 | 33   | 30 |
| 0.877 | 0   | 69   | 19 | 219 | 1 | 32   | 30 |
| 0.844 | 0   | 69.6 | 20 | 27  | 1 | 3.9  | 30 |
| 0.831 | 0   | 69.6 | 19 | 47  | 1 | 6.9  | 30 |
| 0.831 | 0   | 69   | 17 | 21  | 1 | 3.1  | 30 |
| 0.833 | 0   | 68.9 | 18 | 64  | 1 | 9.4  | 30 |
| 0.831 | 0   | 69   | 18 | 45  | 1 | 6.6  | 30 |
| 0.813 | 0   | 69.4 | 18 | 37  | 1 | 5.4  | 30 |
| 0.821 | 0   | 69.4 | 17 | 88  | 1 | 12.9 | 30 |
| 0.819 | 0   | 69.2 | 17 | 144 | 1 | 21.1 | 30 |
| 0.817 | 0   | 69.4 | 17 | 42  | 1 | 6.1  | 30 |
| ---   | --- | 69.6 | 17 | 2   | 1 | 0.3  | 30 |
| ---   | --- | 69.4 | 17 | 17  | 1 | 2.5  | 30 |
| 0.813 | 0   | 69.6 | 16 | 16  | 1 | 2.3  | 30 |
| 0.804 | 0   | 69.6 | 17 | 16  | 1 | 2.3  | 30 |
| ---   | --- | 68.9 | 17 | 14  | 1 | 2    | 30 |
| 0.821 | 0   | 68.4 | 17 | 15  | 1 | 2.2  | 30 |
| ---   | --- | 67.9 | 17 | 24  | 1 | 3.5  | 30 |
| ---   | --- | 67.7 | 17 | 13  | 1 | 1.9  | 30 |
| 0.84  | 0   | 67.4 | 17 | 13  | 1 | 1.9  | 30 |
| ---   | --- | 67   | 18 | 16  | 1 | 2.3  | 30 |
| 0.856 | 0   | 69   | 17 | 17  | 1 | 2.5  | 30 |
| 0.858 | 0   | 69.7 | 17 | 15  | 1 | 2.2  | 30 |
| 0.858 | 0   | 68.7 | 17 | 15  | 1 | 2.2  | 30 |
| ---   | --- | 67.9 | 17 | 14  | 1 | 2    | 30 |
| ---   | --- | 67.5 | 18 | 11  | 1 | 1.6  | 30 |
| ---   | --- | 67.5 | 18 | 9   | 1 | 1.3  | 30 |
| ---   | --- | 67.7 | 18 | 7   | 1 | 1    | 30 |
| 0.852 | 0   | 67.4 | 18 | 23  | 1 | 3.4  | 30 |
| ---   | --- | 67.2 | 17 | 0   | 1 | 0    | 30 |
| ---   | --- | 67   | 17 | 0   | 1 | 0    | 30 |
| ---   | --- | 68   | 17 | 0   | 1 | 0    | 30 |
| ---   | --- | 69.9 | 17 | 0   | 1 | 0    | 30 |
| 0.871 | 0   | 69.4 | 16 | 74  | 1 | 10.8 | 30 |
| 0.871 | 0   | 68.4 | 17 | 358 | 1 | 52.3 | 30 |
| 0.875 | 0   | 67.7 | 17 | 478 | 1 | 69.9 | 30 |
| 0.865 | 0   | 67.4 | 17 | 501 | 1 | 73.2 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.858 | 0   | 68.2 | 17 | 472 | 1 | 69   | 30 |
| 0.844 | 0   | 70.2 | 17 | 443 | 1 | 64.8 | 30 |
| 0.84  | 0   | 69.9 | 17 | 472 | 1 | 69   | 30 |
| 0.825 | 0   | 68.7 | 17 | 444 | 1 | 64.9 | 30 |
| 0.806 | 0   | 68.2 | 17 | 529 | 1 | 77.3 | 30 |
| 0.785 | 0   | 67.7 | 17 | 465 | 1 | 68   | 30 |
| 0.733 | 0   | 68.5 | 15 | 233 | 1 | 34.1 | 30 |
| 0.71  | 0   | 69   | 15 | 92  | 1 | 13.5 | 30 |
| 0.704 | 0   | 69.2 | 17 | 49  | 1 | 7.2  | 30 |
| 0.696 | 0   | 69.7 | 19 | 37  | 1 | 5.4  | 30 |
| 0.69  | 0   | 70.1 | 20 | 62  | 1 | 9.1  | 30 |
| 0.69  | 0   | 70.4 | 21 | 83  | 1 | 12.1 | 30 |
| 0.679 | 0   | 70.7 | 22 | 70  | 1 | 10.2 | 30 |
| 0.669 | 0   | 71.4 | 22 | 17  | 1 | 2.5  | 30 |
| 0.658 | 0   | 71.6 | 22 | 21  | 1 | 3.1  | 30 |
| 0.65  | 0   | 70.9 | 20 | 175 | 1 | 25.6 | 30 |
| 0.637 | 0   | 71.1 | 22 | 482 | 1 | 70.5 | 30 |
| 0.627 | 0   | 71.6 | 23 | 561 | 1 | 82   | 30 |
| 0.619 | 0   | 71.8 | 22 | 475 | 1 | 69.4 | 30 |
| 0.608 | 0   | 71.2 | 21 | 352 | 1 | 51.5 | 30 |
| 0.6   | 0   | 70.9 | 22 | 243 | 1 | 35.5 | 30 |
| 0.592 | 0   | 70.9 | 23 | 316 | 1 | 46.2 | 30 |
| 0.579 | 0   | 70.9 | 23 | 44  | 1 | 6.4  | 30 |
| 0.573 | 0   | 71.1 | 22 | 31  | 1 | 4.5  | 30 |
| 0.563 | 0   | 71.1 | 22 | 27  | 1 | 3.9  | 30 |
| 0.558 | 0   | 70.9 | 22 | 104 | 1 | 15.2 | 30 |
| 0.563 | 0   | 70.2 | 22 | 105 | 1 | 15.4 | 30 |
| 0.565 | 0   | 69.9 | 22 | 12  | 1 | 1.8  | 30 |
| ---   | --- | 69.6 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 69.4 | 22 | 1   | 1 | 0.1  | 30 |
| ---   | --- | 68.9 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 68.7 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 68.5 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 68.5 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 68.2 | 22 | 0   | 1 | 0    | 30 |
| ---   | --- | 68   | 23 | 0   | 1 | 0    | 30 |
| ---   | --- | 67.9 | 23 | 0   | 1 | 0    | 30 |
| 0.583 | 0   | 67.7 | 23 | 27  | 1 | 3.9  | 30 |
| 0.592 | 0   | 67.7 | 23 | 387 | 1 | 56.6 | 30 |
| 0.598 | 0   | 67.5 | 23 | 354 | 1 | 51.8 | 30 |
| 0.598 | 0   | 67.2 | 22 | 436 | 1 | 63.7 | 30 |
| 0.606 | 0   | 67   | 23 | 214 | 1 | 31.3 | 30 |
| 0.613 | 0   | 66.9 | 22 | 188 | 1 | 27.5 | 30 |
| 0.615 | 0   | 66.7 | 23 | 226 | 1 | 33   | 30 |
| 0.619 | 0   | 66.6 | 22 | 234 | 1 | 34.2 | 30 |
| 0.619 | 0   | 66.4 | 22 | 199 | 1 | 29.1 | 30 |
| 0.621 | 0   | 66.2 | 23 | 243 | 1 | 35.5 | 30 |
| 0.625 | 0   | 66.1 | 23 | 300 | 1 | 43.9 | 30 |
| 0.625 | 0   | 66.1 | 23 | 208 | 1 | 30.4 | 30 |
| 0.627 | 0   | 65.9 | 23 | 450 | 1 | 65.8 | 30 |
| 0.644 | 0   | 65.8 | 23 | 579 | 1 | 84.6 | 30 |
| 0.656 | 0   | 65.6 | 23 | 610 | 1 | 89.2 | 30 |
| 0.671 | 0   | 65.6 | 23 | 658 | 1 | 96.2 | 30 |
| 0.673 | 0   | 65.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0   | 65.3 | 23 | 624 | 1 | 91.2 | 30 |
| 0.683 | 0   | 65.3 | 23 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.692 | 0 | 65.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.708 | 0 | 65.1 | 23 | 655 | 1 | 95.8 | 30 |
| 0.735 | 0 | 64.9 | 23 | 647 | 1 | 94.6 | 30 |
| 0.754 | 0 | 64.8 | 23 | 663 | 1 | 96.9 | 30 |
| 0.767 | 0 | 64.6 | 23 | 656 | 1 | 95.9 | 30 |
| 0.779 | 0 | 64.5 | 23 | 661 | 1 | 96.6 | 30 |
| 0.794 | 0 | 64.5 | 23 | 634 | 1 | 92.7 | 30 |
| 0.804 | 0 | 64.5 | 22 | 576 | 1 | 84.2 | 30 |
| 0.804 | 0 | 64.5 | 23 | 597 | 1 | 87.3 | 30 |
| 0.825 | 0 | 64.5 | 22 | 580 | 1 | 84.8 | 30 |
| 0.831 | 0 | 64.5 | 22 | 619 | 1 | 90.5 | 30 |
| 0.846 | 0 | 64.3 | 22 | 653 | 1 | 95.5 | 30 |
| 0.852 | 0 | 64.3 | 22 | 654 | 1 | 95.6 | 30 |
| 0.862 | 0 | 64.1 | 22 | 662 | 1 | 96.8 | 30 |
| 0.865 | 0 | 64   | 22 | 665 | 1 | 97.2 | 30 |
| 0.858 | 0 | 63.6 | 21 | 659 | 1 | 96.3 | 30 |
| 0.865 | 0 | 63.3 | 21 | 629 | 1 | 92   | 30 |
| 0.865 | 0 | 63   | 21 | 666 | 1 | 97.4 | 30 |
| 0.865 | 0 | 62.7 | 20 | 658 | 1 | 96.2 | 30 |
| 0.869 | 0 | 62.5 | 21 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 62.5 | 21 | 665 | 1 | 97.2 | 30 |
| 0.869 | 0 | 62.5 | 21 | 659 | 1 | 96.3 | 30 |
| 0.871 | 0 | 62.4 | 20 | 666 | 1 | 97.4 | 30 |
| 0.875 | 0 | 62.1 | 20 | 668 | 1 | 97.7 | 30 |
| 0.885 | 0 | 61.9 | 20 | 639 | 1 | 93.4 | 30 |
| 0.892 | 0 | 61.8 | 20 | 623 | 1 | 91.1 | 30 |
| 0.885 | 0 | 61.6 | 20 | 649 | 1 | 94.9 | 30 |
| 0.908 | 0 | 61.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.925 | 0 | 61.1 | 19 | 667 | 1 | 97.5 | 30 |
| 0.94  | 0 | 60.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.96  | 0 | 60.3 | 19 | 659 | 1 | 96.3 | 30 |
| 0.985 | 0 | 59.9 | 19 | 663 | 1 | 96.9 | 30 |
| 1     | 0 | 59.4 | 18 | 664 | 1 | 97.1 | 30 |
| 1.006 | 0 | 59.3 | 18 | 662 | 1 | 96.8 | 30 |
| 1.019 | 0 | 59   | 17 | 665 | 1 | 97.2 | 30 |
| 1.071 | 0 | 58.7 | 17 | 664 | 1 | 97.1 | 30 |
| 1.077 | 0 | 58.4 | 17 | 664 | 1 | 97.1 | 30 |
| 1.102 | 0 | 58.8 | 17 | 661 | 1 | 96.6 | 30 |
| 1.085 | 0 | 58.7 | 16 | 663 | 1 | 96.9 | 30 |
| 1.096 | 0 | 58.4 | 16 | 669 | 1 | 97.8 | 30 |
| 1.096 | 0 | 58.8 | 17 | 660 | 1 | 96.5 | 30 |
| 1.102 | 0 | 59   | 16 | 663 | 1 | 96.9 | 30 |
| 1.11  | 0 | 59   | 16 | 663 | 1 | 96.9 | 30 |
| 1.131 | 0 | 58.8 | 16 | 662 | 1 | 96.8 | 30 |
| 1.127 | 0 | 59.3 | 16 | 664 | 1 | 97.1 | 30 |
| 1.131 | 0 | 59.3 | 16 | 654 | 1 | 95.6 | 30 |
| 1.135 | 0 | 59.3 | 17 | 667 | 1 | 97.5 | 30 |
| 1.16  | 0 | 59.3 | 16 | 662 | 1 | 96.8 | 30 |
| 1.179 | 0 | 58.8 | 15 | 633 | 1 | 92.5 | 30 |
| 1.146 | 0 | 59   | 15 | 547 | 1 | 80   | 30 |
| 1.11  | 0 | 59.1 | 16 | 661 | 1 | 96.6 | 30 |
| 1.067 | 0 | 59.3 | 15 | 664 | 1 | 97.1 | 30 |
| 1.019 | 0 | 59.3 | 15 | 655 | 1 | 95.8 | 30 |
| 1.002 | 0 | 59.1 | 15 | 646 | 1 | 94.4 | 30 |
| 0.99  | 0 | 59   | 15 | 657 | 1 | 96.1 | 30 |
| 0.954 | 0 | 59.1 | 15 | 657 | 1 | 96.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.931 | 0 | 59   | 15 | 598 | 1 | 87.4 | 30 |
| 0.904 | 0 | 58.8 | 15 | 580 | 1 | 84.8 | 30 |
| 0.894 | 0 | 59.3 | 15 | 469 | 1 | 68.6 | 30 |
| 0.869 | 0 | 59.3 | 15 | 518 | 1 | 75.7 | 30 |
| 0.831 | 0 | 59.3 | 15 | 453 | 1 | 66.2 | 30 |
| 0.825 | 0 | 59.1 | 16 | 278 | 1 | 40.6 | 30 |
| 0.813 | 0 | 59.1 | 16 | 103 | 1 | 15.1 | 30 |
| 0.804 | 0 | 59.1 | 16 | 122 | 1 | 17.8 | 30 |
| 0.8   | 0 | 59.4 | 15 | 149 | 1 | 21.8 | 30 |
| 0.792 | 0 | 59.3 | 16 | 49  | 1 | 7.2  | 30 |
| 0.785 | 0 | 59.4 | 16 | 18  | 1 | 2.6  | 30 |
| 0.8   | 0 | 59.4 | 16 | 41  | 1 | 6    | 30 |
| 0.827 | 0 | 59.4 | 16 | 141 | 1 | 20.6 | 30 |
| 0.846 | 0 | 59.4 | 16 | 221 | 1 | 32.3 | 30 |
| 0.85  | 0 | 59.6 | 16 | 140 | 1 | 20.5 | 30 |
| 0.869 | 0 | 59.4 | 16 | 283 | 1 | 41.4 | 30 |
| 0.892 | 0 | 59.4 | 16 | 357 | 1 | 52.2 | 30 |
| 0.921 | 0 | 59.4 | 16 | 279 | 1 | 40.8 | 30 |
| 0.917 | 0 | 59.3 | 16 | 196 | 1 | 28.7 | 30 |
| 0.933 | 0 | 59.3 | 16 | 62  | 1 | 9.1  | 30 |
| 0.948 | 0 | 59.3 | 16 | 347 | 1 | 50.7 | 30 |
| 0.967 | 0 | 59.3 | 16 | 432 | 1 | 63.2 | 30 |
| 0.904 | 0 | 59.3 | 16 | 510 | 1 | 74.6 | 30 |
| 0.91  | 0 | 59.3 | 16 | 578 | 1 | 84.5 | 30 |
| 0.9   | 0 | 59.3 | 16 | 566 | 1 | 82.7 | 30 |
| 0.885 | 0 | 59.1 | 16 | 606 | 1 | 88.6 | 30 |
| 0.91  | 0 | 59.1 | 16 | 544 | 1 | 79.5 | 30 |
| 0.921 | 0 | 59.1 | 16 | 558 | 1 | 81.6 | 30 |
| 0.948 | 0 | 59.1 | 16 | 544 | 1 | 79.5 | 30 |
| 0.96  | 0 | 59.1 | 16 | 240 | 1 | 35.1 | 30 |
| 0.956 | 0 | 59.3 | 16 | 118 | 1 | 17.3 | 30 |
| 0.967 | 0 | 59.1 | 15 | 191 | 1 | 27.9 | 30 |
| 0.95  | 0 | 59.3 | 16 | 21  | 1 | 3.1  | 30 |
| 0.915 | 0 | 59.1 | 16 | 399 | 1 | 58.3 | 30 |
| 0.885 | 0 | 59.3 | 16 | 452 | 1 | 66.1 | 30 |
| 0.869 | 0 | 59.3 | 16 | 532 | 1 | 77.8 | 30 |
| 0.858 | 0 | 59.4 | 16 | 559 | 1 | 81.7 | 30 |
| 0.871 | 0 | 59.6 | 16 | 526 | 1 | 76.9 | 30 |
| 0.869 | 0 | 61.6 | 16 | 587 | 1 | 85.8 | 30 |
| 0.875 | 0 | 64.1 | 14 | 589 | 1 | 86.1 | 30 |
| 0.875 | 0 | 66.2 | 16 | 348 | 1 | 50.9 | 30 |
| 0.871 | 0 | 67.2 | 17 | 578 | 1 | 84.5 | 30 |
| 0.852 | 0 | 67.4 | 18 | 618 | 1 | 90.4 | 30 |
| 0.825 | 0 | 67.5 | 18 | 490 | 1 | 71.6 | 30 |
| 0.781 | 0 | 68.2 | 19 | 394 | 1 | 57.6 | 30 |
| 0.754 | 0 | 68.5 | 19 | 425 | 1 | 62.1 | 30 |
| 0.729 | 0 | 68.9 | 19 | 573 | 1 | 83.8 | 30 |
| 0.696 | 0 | 69   | 17 | 579 | 1 | 84.6 | 30 |
| 0.669 | 0 | 69.2 | 18 | 652 | 1 | 95.3 | 30 |
| 0.656 | 0 | 69.4 | 18 | 617 | 1 | 90.2 | 30 |
| 0.64  | 0 | 69.6 | 18 | 631 | 1 | 92.3 | 30 |
| 0.631 | 0 | 69.7 | 17 | 589 | 1 | 86.1 | 30 |
| 0.613 | 0 | 69.7 | 17 | 661 | 1 | 96.6 | 30 |
| 0.6   | 0 | 69.6 | 17 | 667 | 1 | 97.5 | 30 |
| 0.588 | 0 | 69.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.567 | 0 | 69.6 | 18 | 654 | 1 | 95.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.556 | 0 | 69.6 | 17 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 69.2 | 18 | 667 | 1 | 97.5 | 30 |
| 0.556 | 0 | 68.2 | 18 | 658 | 1 | 96.2 | 30 |
| 0.55  | 0 | 67.7 | 19 | 598 | 1 | 87.4 | 30 |
| 0.556 | 0 | 67.2 | 19 | 650 | 1 | 95   | 30 |
| 0.565 | 0 | 66.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 66.4 | 19 | 658 | 1 | 96.2 | 30 |
| 0.556 | 0 | 66.2 | 20 | 644 | 1 | 94.2 | 30 |
| 0.552 | 0 | 65.9 | 20 | 644 | 1 | 94.2 | 30 |
| 0.558 | 0 | 65.8 | 20 | 621 | 1 | 90.8 | 30 |
| 0.563 | 0 | 65.6 | 20 | 652 | 1 | 95.3 | 30 |
| 0.565 | 0 | 65.4 | 21 | 595 | 1 | 87   | 30 |
| 0.565 | 0 | 65.3 | 20 | 627 | 1 | 91.7 | 30 |
| 0.567 | 0 | 65.1 | 20 | 638 | 1 | 93.3 | 30 |
| 0.577 | 0 | 65.3 | 20 | 641 | 1 | 93.7 | 30 |
| 0.6   | 0 | 65.3 | 20 | 663 | 1 | 96.9 | 30 |
| 0.613 | 0 | 64.9 | 20 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0 | 64.8 | 20 | 628 | 1 | 91.8 | 30 |
| 0.621 | 0 | 64.6 | 20 | 667 | 1 | 97.5 | 30 |
| 0.621 | 0 | 64.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.627 | 0 | 64.5 | 20 | 661 | 1 | 96.6 | 30 |
| 0.631 | 0 | 64.3 | 21 | 657 | 1 | 96.1 | 30 |
| 0.631 | 0 | 64.3 | 20 | 624 | 1 | 91.2 | 30 |
| 0.637 | 0 | 64.1 | 20 | 620 | 1 | 90.6 | 30 |
| 0.64  | 0 | 64   | 21 | 622 | 1 | 90.9 | 30 |
| 0.652 | 0 | 64   | 21 | 640 | 1 | 93.6 | 30 |
| 0.662 | 0 | 63.8 | 21 | 625 | 1 | 91.4 | 30 |
| 0.669 | 0 | 63.8 | 21 | 638 | 1 | 93.3 | 30 |
| 0.673 | 0 | 63.6 | 21 | 651 | 1 | 95.2 | 30 |
| 0.671 | 0 | 63.6 | 21 | 645 | 1 | 94.3 | 30 |
| 0.665 | 0 | 65.6 | 19 | 635 | 1 | 92.8 | 30 |
| 0.673 | 0 | 67.2 | 18 | 605 | 1 | 88.5 | 30 |
| 0.677 | 0 | 68.2 | 20 | 612 | 1 | 89.5 | 30 |
| 0.679 | 0 | 68.9 | 22 | 597 | 1 | 87.3 | 30 |
| 0.69  | 0 | 69.2 | 22 | 574 | 1 | 83.9 | 30 |
| 0.69  | 0 | 69.2 | 21 | 637 | 1 | 93.1 | 30 |
| 0.677 | 0 | 69.6 | 23 | 620 | 1 | 90.6 | 30 |
| 0.669 | 0 | 69.7 | 23 | 621 | 1 | 90.8 | 30 |
| 0.662 | 0 | 70.2 | 22 | 590 | 1 | 86.3 | 30 |
| 0.658 | 0 | 69.9 | 21 | 611 | 1 | 89.3 | 30 |
| 0.658 | 0 | 69.9 | 22 | 622 | 1 | 90.9 | 30 |
| 0.65  | 0 | 70.2 | 22 | 589 | 1 | 86.1 | 30 |
| 0.631 | 0 | 71.4 | 21 | 647 | 1 | 94.6 | 30 |
| 0.627 | 0 | 71.2 | 20 | 653 | 1 | 95.5 | 30 |
| 0.619 | 0 | 70.9 | 20 | 608 | 1 | 88.9 | 30 |
| 0.619 | 0 | 71.1 | 20 | 648 | 1 | 94.7 | 30 |
| 0.644 | 0 | 71.4 | 20 | 590 | 1 | 86.3 | 30 |
| 0.631 | 0 | 71.4 | 20 | 107 | 1 | 15.6 | 30 |
| 0.621 | 0 | 71.2 | 19 | 448 | 1 | 65.5 | 30 |
| 0.633 | 0 | 71.1 | 20 | 552 | 1 | 80.7 | 30 |
| 0.646 | 0 | 70.2 | 22 | 575 | 1 | 84.1 | 30 |
| 0.673 | 0 | 69.9 | 22 | 602 | 1 | 88   | 30 |
| 0.692 | 0 | 69.4 | 22 | 535 | 1 | 78.2 | 30 |
| 0.698 | 0 | 69   | 23 | 615 | 1 | 89.9 | 30 |
| 0.698 | 0 | 68.7 | 22 | 631 | 1 | 92.3 | 30 |
| 0.702 | 0 | 68.4 | 22 | 594 | 1 | 86.8 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.704 | 0   | 68   | 22 | 633 | 1 | 92.5 | 30 |
| 0.708 | 0   | 67.9 | 22 | 648 | 1 | 94.7 | 30 |
| 0.71  | 0   | 67.5 | 22 | 649 | 1 | 94.9 | 30 |
| 0.715 | 0   | 67.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.721 | 0   | 67.2 | 23 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0   | 67   | 22 | 652 | 1 | 95.3 | 30 |
| 0.727 | 0   | 66.9 | 22 | 654 | 1 | 95.6 | 30 |
| 0.744 | 0   | 66.6 | 22 | 625 | 1 | 91.4 | 30 |
| 0.76  | 0   | 66.6 | 21 | 658 | 1 | 96.2 | 30 |
| 0.76  | 0   | 66.4 | 21 | 655 | 1 | 95.8 | 30 |
| 0.754 | 0   | 66.1 | 21 | 632 | 1 | 92.4 | 30 |
| 0.756 | 0   | 65.9 | 21 | 656 | 1 | 95.9 | 30 |
| 0.76  | 0   | 65.8 | 21 | 660 | 1 | 96.5 | 30 |
| 0.769 | 0   | 65.6 | 21 | 636 | 1 | 93   | 30 |
| 0.775 | 0   | 65.4 | 21 | 649 | 1 | 94.9 | 30 |
| 0.785 | 0   | 65.3 | 21 | 453 | 1 | 66.2 | 30 |
| ---   | --- | 65.3 | 20 | 34  | 1 | 5    | 30 |
| ---   | --- | 65.1 | 20 | 0   | 1 | 0    | 30 |
| ---   | --- | 64.9 | 20 | 0   | 1 | 0    | 30 |
| 0.821 | 0   | 64.8 | 20 | 198 | 1 | 28.9 | 30 |
| 0.821 | 0   | 64.6 | 21 | 476 | 1 | 69.6 | 30 |
| 0.831 | 0   | 64.6 | 20 | 355 | 1 | 51.9 | 30 |
| 0.831 | 0   | 67.2 | 19 | 453 | 1 | 66.2 | 30 |
| 0.831 | 0   | 68.7 | 18 | 113 | 1 | 16.5 | 30 |
| 0.831 | 0   | 68.9 | 18 | 442 | 1 | 64.6 | 30 |
| 0.819 | 0   | 69   | 18 | 617 | 1 | 90.2 | 30 |
| 0.838 | 0   | 68.7 | 18 | 664 | 1 | 97.1 | 30 |
| 0.846 | 0   | 69   | 17 | 550 | 1 | 80.4 | 30 |
| 0.852 | 0   | 69.6 | 18 | 582 | 1 | 85.1 | 30 |
| 0.85  | 0   | 69.7 | 20 | 360 | 1 | 52.6 | 30 |
| 0.846 | 0   | 69.6 | 20 | 570 | 1 | 83.3 | 30 |
| 0.85  | 0   | 69.4 | 21 | 498 | 1 | 72.8 | 30 |
| 0.844 | 0   | 69.7 | 20 | 318 | 1 | 46.5 | 30 |
| 0.852 | 0   | 69.4 | 19 | 147 | 1 | 21.5 | 30 |
| 0.833 | 0   | 69.6 | 20 | 221 | 1 | 32.3 | 30 |
| 0.833 | 0   | 70.2 | 20 | 354 | 1 | 51.8 | 30 |
| 0.833 | 0   | 69.7 | 19 | 118 | 1 | 17.3 | 30 |
| 0.831 | 0   | 68.7 | 19 | 342 | 1 | 50   | 30 |
| 0.84  | 0   | 68.5 | 19 | 657 | 1 | 96.1 | 30 |
| 0.84  | 0   | 68.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.84  | 0   | 68.7 | 19 | 666 | 1 | 97.4 | 30 |
| 0.846 | 0   | 68.5 | 19 | 662 | 1 | 96.8 | 30 |
| 0.852 | 0   | 67.9 | 19 | 663 | 1 | 96.9 | 30 |
| 0.833 | 0   | 67.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.852 | 0   | 66.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.852 | 0   | 66.6 | 20 | 660 | 1 | 96.5 | 30 |
| 0.85  | 0   | 66.4 | 20 | 665 | 1 | 97.2 | 30 |
| 0.852 | 0   | 66.1 | 19 | 664 | 1 | 97.1 | 30 |
| 0.852 | 0   | 65.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.862 | 0   | 65.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.888 | 0   | 65.4 | 19 | 664 | 1 | 97.1 | 30 |
| 0.904 | 0   | 65.4 | 19 | 624 | 1 | 91.2 | 30 |
| 0.94  | 0   | 65.8 | 20 | 665 | 1 | 97.2 | 30 |
| 0.979 | 0   | 66.1 | 19 | 658 | 1 | 96.2 | 30 |
| 0.996 | 0   | 66.9 | 18 | 665 | 1 | 97.2 | 30 |
| 1.006 | 0   | 67   | 17 | 655 | 1 | 95.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.977 | 0 | 66.9 | 17 | 661 | 1 | 96.6 | 30 |
| 0.971 | 0 | 65.9 | 17 | 655 | 1 | 95.8 | 30 |
| 0.967 | 0 | 65.4 | 17 | 653 | 1 | 95.5 | 30 |
| 0.973 | 0 | 64.9 | 18 | 669 | 1 | 97.8 | 30 |
| 0.963 | 0 | 64.8 | 18 | 657 | 1 | 96.1 | 30 |
| 0.96  | 0 | 64.5 | 18 | 628 | 1 | 91.8 | 30 |
| 0.954 | 0 | 64.3 | 18 | 620 | 1 | 90.6 | 30 |
| 0.94  | 0 | 64.1 | 18 | 581 | 1 | 84.9 | 30 |
| 0.931 | 0 | 64   | 18 | 523 | 1 | 76.5 | 30 |
| 0.925 | 0 | 64   | 18 | 493 | 1 | 72.1 | 30 |
| 0.915 | 0 | 63.8 | 19 | 411 | 1 | 60.1 | 30 |
| 0.91  | 0 | 63.6 | 18 | 409 | 1 | 59.8 | 30 |
| 0.904 | 0 | 63.6 | 18 | 455 | 1 | 66.5 | 30 |
| 0.9   | 0 | 63.6 | 18 | 461 | 1 | 67.4 | 30 |
| 0.898 | 0 | 65.9 | 17 | 454 | 1 | 66.4 | 30 |
| 0.894 | 0 | 66.7 | 17 | 502 | 1 | 73.4 | 30 |
| 0.904 | 0 | 67.5 | 18 | 552 | 1 | 80.7 | 30 |
| 0.892 | 0 | 68.5 | 19 | 532 | 1 | 77.8 | 30 |
| 0.862 | 0 | 69   | 19 | 578 | 1 | 84.5 | 30 |
| 0.846 | 0 | 69.4 | 19 | 566 | 1 | 82.7 | 30 |
| 0.819 | 0 | 69.7 | 19 | 408 | 1 | 59.6 | 30 |
| 0.804 | 0 | 70.1 | 19 | 313 | 1 | 45.8 | 30 |
| 0.792 | 0 | 70.1 | 20 | 598 | 1 | 87.4 | 30 |
| 0.763 | 0 | 69.9 | 18 | 661 | 1 | 96.6 | 30 |
| 0.75  | 0 | 70.1 | 19 | 655 | 1 | 95.8 | 30 |
| 0.744 | 0 | 70.6 | 19 | 628 | 1 | 91.8 | 30 |
| 0.735 | 0 | 70.4 | 20 | 598 | 1 | 87.4 | 30 |
| 0.704 | 0 | 70.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 70.1 | 19 | 610 | 1 | 89.2 | 30 |
| 0.692 | 0 | 69.9 | 19 | 655 | 1 | 95.8 | 30 |
| 0.696 | 0 | 69.9 | 19 | 641 | 1 | 93.7 | 30 |
| 0.692 | 0 | 69.7 | 19 | 654 | 1 | 95.6 | 30 |
| 0.696 | 0 | 69.7 | 18 | 566 | 1 | 82.7 | 30 |
| 0.698 | 0 | 69.6 | 19 | 659 | 1 | 96.3 | 30 |
| 0.692 | 0 | 68.7 | 19 | 660 | 1 | 96.5 | 30 |
| 0.702 | 0 | 68.2 | 20 | 608 | 1 | 88.9 | 30 |
| 0.704 | 0 | 67.9 | 20 | 642 | 1 | 93.9 | 30 |
| 0.723 | 0 | 67.5 | 20 | 613 | 1 | 89.6 | 30 |
| 0.742 | 0 | 67.2 | 20 | 641 | 1 | 93.7 | 30 |
| 0.735 | 0 | 67   | 20 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 66.9 | 20 | 656 | 1 | 95.9 | 30 |
| 0.727 | 0 | 66.7 | 20 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 66.6 | 20 | 659 | 1 | 96.3 | 30 |
| 0.729 | 0 | 66.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.729 | 0 | 66.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.729 | 0 | 66.1 | 20 | 667 | 1 | 97.5 | 30 |
| 0.735 | 0 | 65.9 | 20 | 668 | 1 | 97.7 | 30 |
| 0.735 | 0 | 65.8 | 20 | 647 | 1 | 94.6 | 30 |
| 0.735 | 0 | 65.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 65.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.729 | 0 | 65.4 | 20 | 631 | 1 | 92.3 | 30 |
| 0.723 | 0 | 65.3 | 20 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 65.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.723 | 0 | 64.9 | 20 | 650 | 1 | 95   | 30 |
| 0.733 | 0 | 64.8 | 20 | 655 | 1 | 95.8 | 30 |
| 0.744 | 0 | 64.8 | 20 | 627 | 1 | 91.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.756 | 0 | 64.6 | 20 | 666 | 1 | 97.4 | 30 |
| 0.767 | 0 | 64.5 | 20 | 643 | 1 | 94   | 30 |
| 0.769 | 0 | 64.5 | 20 | 660 | 1 | 96.5 | 30 |
| 0.773 | 0 | 64.3 | 20 | 669 | 1 | 97.8 | 30 |
| 0.769 | 0 | 64.3 | 20 | 666 | 1 | 97.4 | 30 |
| 0.763 | 0 | 64.1 | 20 | 658 | 1 | 96.2 | 30 |
| 0.756 | 0 | 65.9 | 19 | 658 | 1 | 96.2 | 30 |
| 0.754 | 0 | 67   | 19 | 661 | 1 | 96.6 | 30 |
| 0.748 | 0 | 67.9 | 20 | 641 | 1 | 93.7 | 30 |
| 0.742 | 0 | 68.9 | 22 | 623 | 1 | 91.1 | 30 |
| 0.733 | 0 | 69   | 22 | 651 | 1 | 95.2 | 30 |
| 0.727 | 0 | 69.4 | 22 | 646 | 1 | 94.4 | 30 |
| 0.698 | 0 | 69.2 | 23 | 656 | 1 | 95.9 | 30 |
| 0.696 | 0 | 69.4 | 23 | 653 | 1 | 95.5 | 30 |
| 0.683 | 0 | 69.6 | 23 | 641 | 1 | 93.7 | 30 |
| 0.692 | 0 | 69.7 | 21 | 645 | 1 | 94.3 | 30 |
| 0.69  | 0 | 69.9 | 21 | 645 | 1 | 94.3 | 30 |
| 0.673 | 0 | 70.4 | 21 | 651 | 1 | 95.2 | 30 |
| 0.658 | 0 | 70.6 | 21 | 654 | 1 | 95.6 | 30 |
| 0.637 | 0 | 70.4 | 20 | 656 | 1 | 95.9 | 30 |
| 0.656 | 0 | 70.4 | 19 | 626 | 1 | 91.5 | 30 |
| 0.656 | 0 | 70.4 | 19 | 624 | 1 | 91.2 | 30 |
| 0.652 | 0 | 70.6 | 19 | 620 | 1 | 90.6 | 30 |
| 0.652 | 0 | 70.4 | 19 | 527 | 1 | 77   | 30 |
| 0.646 | 0 | 70.2 | 19 | 568 | 1 | 83   | 30 |
| 0.637 | 0 | 69.4 | 20 | 629 | 1 | 92   | 30 |
| 0.637 | 0 | 68.9 | 20 | 650 | 1 | 95   | 30 |
| 0.644 | 0 | 68.5 | 20 | 602 | 1 | 88   | 30 |
| 0.656 | 0 | 68.2 | 20 | 651 | 1 | 95.2 | 30 |
| 0.673 | 0 | 67.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 67.7 | 21 | 661 | 1 | 96.6 | 30 |
| 0.679 | 0 | 67.4 | 21 | 667 | 1 | 97.5 | 30 |
| 0.692 | 0 | 67.2 | 21 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0 | 66.9 | 21 | 665 | 1 | 97.2 | 30 |
| 0.71  | 0 | 66.7 | 21 | 661 | 1 | 96.6 | 30 |
| 0.696 | 0 | 66.4 | 21 | 659 | 1 | 96.3 | 30 |
| 0.71  | 0 | 66.2 | 21 | 661 | 1 | 96.6 | 30 |
| 0.723 | 0 | 66.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.769 | 0 | 66.2 | 20 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 66.9 | 20 | 662 | 1 | 96.8 | 30 |
| 0.781 | 0 | 67   | 19 | 626 | 1 | 91.5 | 30 |
| 0.785 | 0 | 66.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.767 | 0 | 65.9 | 19 | 667 | 1 | 97.5 | 30 |
| 0.76  | 0 | 65.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.754 | 0 | 65.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.75  | 0 | 65.1 | 19 | 638 | 1 | 93.3 | 30 |
| 0.76  | 0 | 64.9 | 19 | 648 | 1 | 94.7 | 30 |
| 0.769 | 0 | 64.8 | 19 | 630 | 1 | 92.1 | 30 |
| 0.767 | 0 | 64.6 | 19 | 608 | 1 | 88.9 | 30 |
| 0.769 | 0 | 64.6 | 19 | 631 | 1 | 92.3 | 30 |
| 0.769 | 0 | 64.5 | 20 | 621 | 1 | 90.8 | 30 |
| 0.769 | 0 | 64.3 | 19 | 643 | 1 | 94   | 30 |
| 0.767 | 0 | 64.3 | 19 | 633 | 1 | 92.5 | 30 |
| 0.767 | 0 | 64.1 | 20 | 637 | 1 | 93.1 | 30 |
| 0.767 | 0 | 64.1 | 19 | 645 | 1 | 94.3 | 30 |
| 0.767 | 0 | 64   | 20 | 633 | 1 | 92.5 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.767 | 0 | 63.8 | 19 | 649 | 1 | 94.9 | 30 |
| 0.767 | 0 | 63.8 | 19 | 622 | 1 | 90.9 | 30 |
| 0.769 | 0 | 63.8 | 19 | 646 | 1 | 94.4 | 30 |
| 0.763 | 0 | 63.8 | 19 | 543 | 1 | 79.4 | 30 |
| 0.754 | 0 | 63.8 | 19 | 563 | 1 | 82.3 | 30 |
| 0.742 | 0 | 63.8 | 19 | 642 | 1 | 93.9 | 30 |
| 0.742 | 0 | 63.8 | 19 | 649 | 1 | 94.9 | 30 |
| 0.733 | 0 | 63.8 | 19 | 639 | 1 | 93.4 | 30 |
| 0.723 | 0 | 63.8 | 19 | 641 | 1 | 93.7 | 30 |
| 0.727 | 0 | 63.8 | 19 | 616 | 1 | 90.1 | 30 |
| 0.723 | 0 | 63.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 63.6 | 19 | 608 | 1 | 88.9 | 30 |
| 0.729 | 0 | 63.6 | 19 | 660 | 1 | 96.5 | 30 |
| 0.727 | 0 | 63.6 | 19 | 660 | 1 | 96.5 | 30 |
| 0.727 | 0 | 63.6 | 20 | 663 | 1 | 96.9 | 30 |
| 0.727 | 0 | 63.6 | 20 | 667 | 1 | 97.5 | 30 |
| 0.733 | 0 | 63.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 63.8 | 20 | 662 | 1 | 96.8 | 30 |
| 0.74  | 0 | 63.8 | 20 | 657 | 1 | 96.1 | 30 |
| 0.744 | 0 | 63.6 | 20 | 659 | 1 | 96.3 | 30 |
| 0.75  | 0 | 63.6 | 20 | 667 | 1 | 97.5 | 30 |
| 0.75  | 0 | 63.6 | 20 | 665 | 1 | 97.2 | 30 |
| 0.754 | 0 | 63.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 63.3 | 20 | 643 | 1 | 94   | 30 |
| 0.827 | 0 | 63.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.85  | 0 | 62.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 62.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.898 | 0 | 62.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.931 | 0 | 62.2 | 19 | 605 | 1 | 88.5 | 30 |
| 0.931 | 0 | 62.1 | 19 | 659 | 1 | 96.3 | 30 |
| 0.944 | 0 | 61.9 | 19 | 661 | 1 | 96.6 | 30 |
| 0.96  | 0 | 61.8 | 19 | 665 | 1 | 97.2 | 30 |
| 0.971 | 0 | 61.4 | 18 | 661 | 1 | 96.6 | 30 |
| 1.013 | 0 | 60.8 | 18 | 663 | 1 | 96.9 | 30 |
| 1.06  | 0 | 59.9 | 17 | 648 | 1 | 94.7 | 30 |
| 1.085 | 0 | 59.3 | 16 | 644 | 1 | 94.2 | 30 |
| 1.11  | 0 | 59   | 16 | 612 | 1 | 89.5 | 30 |
| 1.117 | 0 | 59.1 | 16 | 600 | 1 | 87.7 | 30 |
| 1.135 | 0 | 59.3 | 16 | 671 | 1 | 98.1 | 30 |
| 1.156 | 0 | 59.3 | 16 | 674 | 1 | 98.5 | 30 |
| 1.163 | 0 | 59.4 | 17 | 669 | 1 | 97.8 | 30 |
| 1.163 | 0 | 59.7 | 16 | 672 | 1 | 98.2 | 30 |
| 1.204 | 0 | 59.9 | 16 | 652 | 1 | 95.3 | 30 |
| 1.227 | 0 | 60   | 16 | 671 | 1 | 98.1 | 30 |
| 1.233 | 0 | 60   | 16 | 673 | 1 | 98.4 | 30 |
| 1.238 | 0 | 60   | 16 | 672 | 1 | 98.2 | 30 |
| 1.254 | 0 | 60   | 16 | 672 | 1 | 98.2 | 30 |
| 1.265 | 0 | 60   | 16 | 671 | 1 | 98.1 | 30 |
| 1.277 | 0 | 60   | 16 | 672 | 1 | 98.2 | 30 |
| 1.277 | 0 | 60   | 16 | 611 | 1 | 89.3 | 30 |
| 1.265 | 0 | 60   | 16 | 669 | 1 | 97.8 | 30 |
| 1.256 | 0 | 59.9 | 16 | 671 | 1 | 98.1 | 30 |
| 1.25  | 0 | 59.9 | 16 | 672 | 1 | 98.2 | 30 |
| 1.233 | 0 | 59.7 | 15 | 671 | 1 | 98.1 | 30 |
| 1.21  | 0 | 59.7 | 15 | 673 | 1 | 98.4 | 30 |
| 1.194 | 0 | 59.7 | 14 | 638 | 1 | 93.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.181 | 0 | 59.6 | 14 | 672 | 1 | 98.2 | 30 |
| 1.135 | 0 | 59.6 | 14 | 670 | 1 | 98   | 30 |
| 1.138 | 0 | 59.6 | 14 | 672 | 1 | 98.2 | 30 |
| 1.152 | 0 | 59.6 | 14 | 672 | 1 | 98.2 | 30 |
| 1.152 | 0 | 59.6 | 14 | 674 | 1 | 98.5 | 30 |
| 1.123 | 0 | 59.6 | 13 | 672 | 1 | 98.2 | 30 |
| 1.138 | 0 | 59.4 | 13 | 673 | 1 | 98.4 | 30 |
| 1.138 | 0 | 59.3 | 13 | 669 | 1 | 97.8 | 30 |
| 1.131 | 0 | 59.3 | 13 | 675 | 1 | 98.7 | 30 |
| 1.148 | 0 | 59.1 | 13 | 647 | 1 | 94.6 | 30 |
| 1.156 | 0 | 59   | 13 | 670 | 1 | 98   | 30 |
| 1.156 | 0 | 59.1 | 13 | 674 | 1 | 98.5 | 30 |
| 1.16  | 0 | 59.4 | 13 | 671 | 1 | 98.1 | 30 |
| 1.175 | 0 | 59.3 | 13 | 673 | 1 | 98.4 | 30 |
| 1.19  | 0 | 59.1 | 13 | 672 | 1 | 98.2 | 30 |
| 1.208 | 0 | 59.1 | 13 | 672 | 1 | 98.2 | 30 |
| 1.242 | 0 | 59.3 | 14 | 670 | 1 | 98   | 30 |
| 1.269 | 0 | 59.3 | 13 | 671 | 1 | 98.1 | 30 |
| 1.256 | 0 | 59.1 | 13 | 670 | 1 | 98   | 30 |
| 1.269 | 0 | 59.3 | 14 | 672 | 1 | 98.2 | 30 |
| 1.283 | 0 | 59.1 | 13 | 672 | 1 | 98.2 | 30 |
| 1.308 | 0 | 59.3 | 13 | 637 | 1 | 93.1 | 30 |
| 1.313 | 0 | 59.1 | 13 | 427 | 1 | 62.4 | 30 |
| 1.281 | 0 | 59.3 | 13 | 438 | 1 | 64   | 30 |
| 1.292 | 0 | 59.1 | 13 | 672 | 1 | 98.2 | 30 |
| 1.283 | 0 | 59.1 | 13 | 672 | 1 | 98.2 | 30 |
| 1.308 | 0 | 59   | 13 | 674 | 1 | 98.5 | 30 |
| 1.327 | 0 | 59   | 12 | 671 | 1 | 98.1 | 30 |
| 1.354 | 0 | 59.1 | 12 | 671 | 1 | 98.1 | 30 |
| 1.313 | 0 | 59.1 | 12 | 671 | 1 | 98.1 | 30 |
| 1.296 | 0 | 59.1 | 12 | 673 | 1 | 98.4 | 30 |
| 1.292 | 0 | 59   | 12 | 643 | 1 | 94   | 30 |
| 1.277 | 0 | 59   | 12 | 673 | 1 | 98.4 | 30 |
| 1.256 | 0 | 59.1 | 12 | 672 | 1 | 98.2 | 30 |
| 1.227 | 0 | 58.8 | 12 | 672 | 1 | 98.2 | 30 |
| 1.223 | 0 | 59   | 12 | 642 | 1 | 93.9 | 30 |
| 1.208 | 0 | 59.1 | 12 | 671 | 1 | 98.1 | 30 |
| 1.204 | 0 | 58.8 | 12 | 671 | 1 | 98.1 | 30 |
| 1.204 | 0 | 59.1 | 12 | 673 | 1 | 98.4 | 30 |
| 1.196 | 0 | 58.7 | 12 | 670 | 1 | 98   | 30 |
| 1.196 | 0 | 59   | 12 | 669 | 1 | 97.8 | 30 |
| 1.185 | 0 | 58.8 | 13 | 666 | 1 | 97.4 | 30 |
| 1.167 | 0 | 58.7 | 12 | 649 | 1 | 94.9 | 30 |
| 1.138 | 0 | 59.1 | 13 | 607 | 1 | 88.7 | 30 |
| 1.106 | 0 | 59   | 12 | 640 | 1 | 93.6 | 30 |
| 1.06  | 0 | 59   | 13 | 489 | 1 | 71.5 | 30 |
| 0.994 | 0 | 59   | 13 | 510 | 1 | 74.6 | 30 |
| 0.971 | 0 | 59   | 13 | 525 | 1 | 76.8 | 30 |
| 0.948 | 0 | 59.1 | 13 | 484 | 1 | 70.8 | 30 |
| 0.94  | 0 | 59.3 | 13 | 599 | 1 | 87.6 | 30 |
| 0.938 | 0 | 59.3 | 13 | 633 | 1 | 92.5 | 30 |
| 0.91  | 0 | 59.4 | 13 | 620 | 1 | 90.6 | 30 |
| 0.91  | 0 | 59.6 | 13 | 669 | 1 | 97.8 | 30 |
| 0.931 | 0 | 59.6 | 13 | 670 | 1 | 98   | 30 |
| 0.963 | 0 | 59.4 | 13 | 666 | 1 | 97.4 | 30 |
| 0.956 | 0 | 59.3 | 13 | 666 | 1 | 97.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.954 | 0 | 59.4 | 14 | 625 | 1 | 91.4 | 30 |
| 0.95  | 0 | 59.3 | 14 | 671 | 1 | 98.1 | 30 |
| 0.944 | 0 | 59.3 | 14 | 674 | 1 | 98.5 | 30 |
| 0.944 | 0 | 59.3 | 14 | 670 | 1 | 98   | 30 |
| 0.933 | 0 | 59.1 | 14 | 668 | 1 | 97.7 | 30 |
| 0.931 | 0 | 59.1 | 14 | 673 | 1 | 98.4 | 30 |
| 0.938 | 0 | 59.3 | 14 | 648 | 1 | 94.7 | 30 |
| 0.954 | 0 | 59.3 | 15 | 673 | 1 | 98.4 | 30 |
| 0.956 | 0 | 59.3 | 15 | 672 | 1 | 98.2 | 30 |
| 0.977 | 0 | 59.3 | 15 | 669 | 1 | 97.8 | 30 |
| 1.002 | 0 | 59.3 | 14 | 676 | 1 | 98.8 | 30 |
| 1.033 | 0 | 59.3 | 14 | 633 | 1 | 92.5 | 30 |
| 1.067 | 0 | 59.3 | 14 | 671 | 1 | 98.1 | 30 |
| 1.067 | 0 | 59.3 | 15 | 672 | 1 | 98.2 | 30 |
| 1.085 | 0 | 59.3 | 14 | 670 | 1 | 98   | 30 |
| 1.106 | 0 | 59.3 | 14 | 675 | 1 | 98.7 | 30 |
| 1.123 | 0 | 59.1 | 14 | 650 | 1 | 95   | 30 |
| 1.131 | 0 | 59.7 | 14 | 653 | 1 | 95.5 | 30 |
| 1.138 | 0 | 59.4 | 14 | 612 | 1 | 89.5 | 30 |
| 1.142 | 0 | 59.3 | 14 | 661 | 1 | 96.6 | 30 |
| 1.148 | 0 | 59.1 | 14 | 662 | 1 | 96.8 | 30 |
| 1.163 | 0 | 59.6 | 14 | 665 | 1 | 97.2 | 30 |
| 1.171 | 0 | 59.3 | 14 | 664 | 1 | 97.1 | 30 |
| 1.171 | 0 | 59.4 | 14 | 664 | 1 | 97.1 | 30 |
| 1.156 | 0 | 59.3 | 14 | 666 | 1 | 97.4 | 30 |
| 1.138 | 0 | 59.1 | 13 | 663 | 1 | 96.9 | 30 |
| 1.131 | 0 | 59.4 | 13 | 660 | 1 | 96.5 | 30 |
| 1.135 | 0 | 59.1 | 13 | 665 | 1 | 97.2 | 30 |
| 1.121 | 0 | 59.4 | 13 | 665 | 1 | 97.2 | 30 |
| 1.146 | 0 | 59.1 | 14 | 621 | 1 | 90.8 | 30 |
| 1.146 | 0 | 59.6 | 13 | 663 | 1 | 96.9 | 30 |
| 1.156 | 0 | 59.3 | 13 | 666 | 1 | 97.4 | 30 |
| 1.16  | 0 | 59.7 | 14 | 666 | 1 | 97.4 | 30 |
| 1.16  | 0 | 59.6 | 13 | 661 | 1 | 96.6 | 30 |
| 1.117 | 0 | 59.1 | 14 | 443 | 1 | 64.8 | 30 |
| 1.046 | 0 | 59   | 14 | 534 | 1 | 78.1 | 30 |
| 0.977 | 0 | 59   | 14 | 573 | 1 | 83.8 | 30 |
| 0.96  | 0 | 59.1 | 14 | 654 | 1 | 95.6 | 30 |
| 0.894 | 0 | 59.3 | 14 | 298 | 1 | 43.6 | 30 |
| 0.852 | 0 | 59.4 | 15 | 549 | 1 | 80.3 | 30 |
| 0.844 | 0 | 59.4 | 15 | 668 | 1 | 97.7 | 30 |
| 0.813 | 0 | 59.6 | 15 | 658 | 1 | 96.2 | 30 |
| 0.792 | 0 | 59.7 | 15 | 653 | 1 | 95.5 | 30 |
| 0.775 | 0 | 59.9 | 15 | 620 | 1 | 90.6 | 30 |
| 0.767 | 0 | 60   | 15 | 535 | 1 | 78.2 | 30 |
| 0.742 | 0 | 60   | 15 | 623 | 1 | 91.1 | 30 |
| 0.729 | 0 | 60.2 | 15 | 671 | 1 | 98.1 | 30 |
| 0.721 | 0 | 60.2 | 16 | 671 | 1 | 98.1 | 30 |
| 0.715 | 0 | 60.3 | 15 | 672 | 1 | 98.2 | 30 |
| 0.708 | 0 | 60.3 | 15 | 674 | 1 | 98.5 | 30 |
| 0.708 | 0 | 60.3 | 16 | 671 | 1 | 98.1 | 30 |
| 0.717 | 0 | 60.3 | 16 | 669 | 1 | 97.8 | 30 |
| 0.729 | 0 | 60.3 | 16 | 671 | 1 | 98.1 | 30 |
| 0.742 | 0 | 60.2 | 16 | 672 | 1 | 98.2 | 30 |
| 0.75  | 0 | 60   | 16 | 671 | 1 | 98.1 | 30 |
| 0.76  | 0 | 60   | 16 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.754 | 0 | 59.9 | 16 | 667 | 1 | 97.5 | 30 |
| 0.754 | 0 | 60.5 | 15 | 661 | 1 | 96.6 | 30 |
| 0.756 | 0 | 61.6 | 14 | 660 | 1 | 96.5 | 30 |
| 0.763 | 0 | 62.1 | 14 | 668 | 1 | 97.7 | 30 |
| 0.775 | 0 | 62.4 | 14 | 669 | 1 | 97.8 | 30 |
| 0.779 | 0 | 62.9 | 14 | 666 | 1 | 97.4 | 30 |
| 0.787 | 0 | 63.2 | 14 | 666 | 1 | 97.4 | 30 |
| 0.798 | 0 | 63.3 | 13 | 661 | 1 | 96.6 | 30 |
| 0.817 | 0 | 63.6 | 13 | 662 | 1 | 96.8 | 30 |
| 0.846 | 0 | 63   | 14 | 667 | 1 | 97.5 | 30 |
| 0.888 | 0 | 62.1 | 14 | 671 | 1 | 98.1 | 30 |
| 0.9   | 0 | 61.6 | 14 | 631 | 1 | 92.3 | 30 |
| 0.898 | 0 | 61.1 | 15 | 666 | 1 | 97.4 | 30 |
| 0.948 | 0 | 61   | 15 | 670 | 1 | 98   | 30 |
| 0.977 | 0 | 60.7 | 15 | 670 | 1 | 98   | 30 |
| 1.017 | 0 | 60.3 | 15 | 674 | 1 | 98.5 | 30 |
| 0.977 | 0 | 60.2 | 15 | 670 | 1 | 98   | 30 |
| 0.973 | 0 | 60   | 15 | 635 | 1 | 92.8 | 30 |
| 0.979 | 0 | 59.9 | 15 | 661 | 1 | 96.6 | 30 |
| 0.99  | 0 | 59.6 | 15 | 587 | 1 | 85.8 | 30 |
| 1.033 | 0 | 59.4 | 15 | 662 | 1 | 96.8 | 30 |
| 1.06  | 0 | 59.3 | 15 | 664 | 1 | 97.1 | 30 |
| 1.081 | 0 | 59.1 | 15 | 671 | 1 | 98.1 | 30 |
| 1.054 | 0 | 59   | 15 | 674 | 1 | 98.5 | 30 |
| 1.006 | 0 | 59   | 15 | 670 | 1 | 98   | 30 |
| 1     | 0 | 59.4 | 15 | 672 | 1 | 98.2 | 30 |
| 0.956 | 0 | 59.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.9   | 0 | 59.1 | 15 | 669 | 1 | 97.8 | 30 |
| 0.871 | 0 | 59   | 15 | 674 | 1 | 98.5 | 30 |
| 0.806 | 0 | 59   | 15 | 670 | 1 | 98   | 30 |
| 0.779 | 0 | 59.1 | 15 | 671 | 1 | 98.1 | 30 |
| 0.756 | 0 | 59   | 15 | 671 | 1 | 98.1 | 30 |
| 0.754 | 0 | 59.1 | 15 | 673 | 1 | 98.4 | 30 |
| 0.748 | 0 | 59.1 | 15 | 638 | 1 | 93.3 | 30 |
| 0.742 | 0 | 59.1 | 15 | 671 | 1 | 98.1 | 30 |
| 0.748 | 0 | 59.3 | 16 | 671 | 1 | 98.1 | 30 |
| 0.754 | 0 | 59.4 | 16 | 676 | 1 | 98.8 | 30 |
| 0.754 | 0 | 59.4 | 16 | 670 | 1 | 98   | 30 |
| 0.767 | 0 | 59.4 | 16 | 671 | 1 | 98.1 | 30 |
| 0.781 | 0 | 59.4 | 17 | 671 | 1 | 98.1 | 30 |
| 0.781 | 0 | 59.4 | 17 | 673 | 1 | 98.4 | 30 |
| 0.785 | 0 | 59.4 | 17 | 650 | 1 | 95   | 30 |
| 0.756 | 0 | 59.6 | 17 | 671 | 1 | 98.1 | 30 |
| 0.792 | 0 | 60.5 | 18 | 675 | 1 | 98.7 | 30 |
| 0.792 | 0 | 61   | 18 | 673 | 1 | 98.4 | 30 |
| 0.817 | 0 | 61.1 | 18 | 670 | 1 | 98   | 30 |
| 0.846 | 0 | 61.8 | 18 | 670 | 1 | 98   | 30 |
| 0.871 | 0 | 62.1 | 18 | 625 | 1 | 91.4 | 30 |
| 0.9   | 0 | 62.4 | 19 | 590 | 1 | 86.3 | 30 |
| 0.888 | 0 | 62.9 | 19 | 619 | 1 | 90.5 | 30 |
| 0.908 | 0 | 62.7 | 19 | 670 | 1 | 98   | 30 |
| 0.908 | 0 | 63.3 | 19 | 669 | 1 | 97.8 | 30 |
| 0.898 | 0 | 63.6 | 19 | 669 | 1 | 97.8 | 30 |
| 0.871 | 0 | 64.1 | 19 | 648 | 1 | 94.7 | 30 |
| 0.875 | 0 | 64.5 | 18 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 64.6 | 19 | 659 | 1 | 96.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.858 | 0 | 64.6 | 19 | 620 | 1 | 90.6 | 30 |
| 0.856 | 0 | 63.5 | 18 | 668 | 1 | 97.7 | 30 |
| 0.856 | 0 | 62.5 | 19 | 662 | 1 | 96.8 | 30 |
| 0.85  | 0 | 62.1 | 19 | 660 | 1 | 96.5 | 30 |
| 0.846 | 0 | 61.8 | 19 | 669 | 1 | 97.8 | 30 |
| 0.838 | 0 | 61.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.838 | 0 | 61.3 | 19 | 658 | 1 | 96.2 | 30 |
| 0.827 | 0 | 61.1 | 19 | 606 | 1 | 88.6 | 30 |
| 0.825 | 0 | 61   | 18 | 665 | 1 | 97.2 | 30 |
| 0.817 | 0 | 60.8 | 19 | 661 | 1 | 96.6 | 30 |
| 0.819 | 0 | 60.7 | 19 | 662 | 1 | 96.8 | 30 |
| 0.806 | 0 | 60.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.804 | 0 | 60.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.71  | 0 | 60.3 | 19 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 60.2 | 19 | 666 | 1 | 97.4 | 30 |
| 0.669 | 0 | 60.2 | 19 | 661 | 1 | 96.6 | 30 |
| 0.669 | 0 | 60   | 19 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 60   | 19 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 59.9 | 20 | 645 | 1 | 94.3 | 30 |
| 0.673 | 0 | 59.9 | 20 | 651 | 1 | 95.2 | 30 |
| 0.679 | 0 | 59.7 | 20 | 665 | 1 | 97.2 | 30 |
| 0.673 | 0 | 59.7 | 21 | 660 | 1 | 96.5 | 30 |
| 0.679 | 0 | 59.6 | 21 | 664 | 1 | 97.1 | 30 |
| 0.662 | 0 | 59.6 | 21 | 662 | 1 | 96.8 | 30 |
| 0.644 | 0 | 59.6 | 21 | 662 | 1 | 96.8 | 30 |
| 0.64  | 0 | 59.7 | 22 | 662 | 1 | 96.8 | 30 |
| 0.637 | 0 | 59.7 | 22 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0 | 59.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.652 | 0 | 59.9 | 22 | 629 | 1 | 92   | 30 |
| 0.646 | 0 | 59.9 | 22 | 659 | 1 | 96.3 | 30 |
| 0.644 | 0 | 59.9 | 22 | 663 | 1 | 96.9 | 30 |
| 0.646 | 0 | 59.9 | 23 | 664 | 1 | 97.1 | 30 |
| 0.65  | 0 | 59.9 | 23 | 659 | 1 | 96.3 | 30 |
| 0.65  | 0 | 59.9 | 23 | 663 | 1 | 96.9 | 30 |
| 0.652 | 0 | 59.9 | 23 | 659 | 1 | 96.3 | 30 |
| 0.658 | 0 | 59.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.662 | 0 | 59.9 | 23 | 646 | 1 | 94.4 | 30 |
| 0.658 | 0 | 59.9 | 23 | 658 | 1 | 96.2 | 30 |
| 0.671 | 0 | 61.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 60.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.679 | 0 | 61   | 23 | 664 | 1 | 97.1 | 30 |
| 0.685 | 0 | 61.3 | 23 | 619 | 1 | 90.5 | 30 |
| 0.69  | 0 | 61.4 | 22 | 551 | 1 | 80.6 | 30 |
| 0.692 | 0 | 61.9 | 22 | 656 | 1 | 95.9 | 30 |
| 0.679 | 0 | 62.4 | 22 | 661 | 1 | 96.6 | 30 |
| 0.692 | 0 | 62.9 | 22 | 662 | 1 | 96.8 | 30 |
| 0.696 | 0 | 63.2 | 22 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 63.8 | 22 | 661 | 1 | 96.6 | 30 |
| 0.692 | 0 | 64.3 | 21 | 663 | 1 | 96.9 | 30 |
| 0.698 | 0 | 64.5 | 20 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 64.9 | 21 | 663 | 1 | 96.9 | 30 |
| 0.702 | 0 | 65.1 | 20 | 662 | 1 | 96.8 | 30 |
| 0.715 | 0 | 65.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.717 | 0 | 65.3 | 20 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 65.4 | 20 | 665 | 1 | 97.2 | 30 |
| 0.721 | 0 | 65.8 | 20 | 663 | 1 | 96.9 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.715 | 0   | 66.1 | 20 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0   | 66.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0   | 66.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0   | 66.2 | 20 | 663 | 1 | 96.9 | 30 |
| 0.708 | 0   | 66.6 | 19 | 661 | 1 | 96.6 | 30 |
| 0.708 | 0   | 66.7 | 20 | 664 | 1 | 97.1 | 30 |
| 0.71  | 0   | 66.9 | 19 | 630 | 1 | 92.1 | 30 |
| 0.71  | 0   | 66.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.727 | 0   | 67   | 19 | 668 | 1 | 97.7 | 30 |
| 0.721 | 0   | 67.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0   | 67.5 | 19 | 661 | 1 | 96.6 | 30 |
| 0.708 | 0   | 67.7 | 19 | 658 | 1 | 96.2 | 30 |
| 0.696 | 0   | 67.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.69  | 0   | 68.2 | 19 | 625 | 1 | 91.4 | 30 |
| 0.685 | 0   | 68.4 | 19 | 423 | 1 | 61.8 | 30 |
| 0.685 | 0   | 68.9 | 19 | 87  | 1 | 12.7 | 30 |
| 0.685 | 0   | 69.4 | 18 | 129 | 1 | 18.9 | 30 |
| 0.677 | 0   | 69   | 19 | 153 | 1 | 22.4 | 30 |
| 0.665 | 0   | 69   | 19 | 433 | 1 | 63.3 | 30 |
| 0.656 | 0   | 69   | 18 | 521 | 1 | 76.2 | 30 |
| 0.627 | 0   | 69.2 | 18 | 394 | 1 | 57.6 | 30 |
| 0.621 | 0   | 69.2 | 18 | 482 | 1 | 70.5 | 30 |
| 0.604 | 0   | 69.4 | 18 | 479 | 1 | 70   | 30 |
| 0.6   | 0   | 69.2 | 18 | 473 | 1 | 69.2 | 30 |
| 0.592 | 0   | 69.2 | 18 | 452 | 1 | 66.1 | 30 |
| 0.588 | 0   | 69.2 | 19 | 215 | 1 | 31.4 | 30 |
| 0.583 | 0   | 69.2 | 19 | 69  | 1 | 10.1 | 30 |
| 0.592 | 0   | 69.6 | 18 | 90  | 1 | 13.2 | 30 |
| 0.6   | 0   | 69.4 | 19 | 57  | 1 | 8.3  | 30 |
| 0.604 | 0   | 69.2 | 19 | 45  | 1 | 6.6  | 30 |
| 0.598 | 0   | 69.6 | 19 | 106 | 1 | 15.5 | 30 |
| 0.594 | 0   | 69.6 | 18 | 16  | 1 | 2.3  | 30 |
| 0.585 | 0   | 69.2 | 18 | 7   | 1 | 1    | 30 |
| ---   | --- | 69.2 | 19 | 2   | 1 | 0.3  | 30 |
| 0.498 | 0   | 69   | 19 | 166 | 1 | 24.3 | 30 |
| 0.502 | 0   | 68.9 | 19 | 135 | 1 | 19.7 | 30 |
| 0.519 | 0   | 68.9 | 19 | 235 | 1 | 34.4 | 30 |
| 0.546 | 0   | 69   | 19 | 315 | 1 | 46.1 | 30 |
| 0.571 | 0   | 68.9 | 19 | 220 | 1 | 32.2 | 30 |
| 0.573 | 0   | 68.9 | 19 | 294 | 1 | 43   | 30 |
| 0.577 | 0   | 68.9 | 19 | 461 | 1 | 67.4 | 30 |
| 0.577 | 0   | 67.9 | 20 | 551 | 1 | 80.6 | 30 |
| 0.577 | 0   | 67.2 | 20 | 604 | 1 | 88.3 | 30 |
| 0.579 | 0   | 66.7 | 20 | 541 | 1 | 79.1 | 30 |
| 0.583 | 0   | 66.4 | 21 | 633 | 1 | 92.5 | 30 |
| 0.583 | 0   | 66.2 | 21 | 606 | 1 | 88.6 | 30 |
| 0.577 | 0   | 65.9 | 21 | 618 | 1 | 90.4 | 30 |
| 0.579 | 0   | 65.8 | 21 | 562 | 1 | 82.2 | 30 |
| 0.585 | 0   | 65.6 | 22 | 651 | 1 | 95.2 | 30 |
| 0.594 | 0   | 65.4 | 22 | 665 | 1 | 97.2 | 30 |
| 0.613 | 0   | 65.3 | 22 | 657 | 1 | 96.1 | 30 |
| 0.621 | 0   | 64.9 | 22 | 665 | 1 | 97.2 | 30 |
| 0.631 | 0   | 64.8 | 22 | 627 | 1 | 91.7 | 30 |
| 0.621 | 0   | 64.6 | 23 | 665 | 1 | 97.2 | 30 |
| 0.627 | 0   | 64.5 | 23 | 656 | 1 | 95.9 | 30 |
| 0.633 | 0   | 64.3 | 23 | 656 | 1 | 95.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.633 | 0 | 64.1 | 23 | 660 | 1 | 96.5 | 30 |
| 0.627 | 0 | 64   | 23 | 666 | 1 | 97.4 | 30 |
| 0.615 | 0 | 63.8 | 23 | 627 | 1 | 91.7 | 30 |
| 0.598 | 0 | 63.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0 | 63.6 | 23 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 63.6 | 24 | 607 | 1 | 88.7 | 30 |
| 0.523 | 0 | 63.6 | 23 | 599 | 1 | 87.6 | 30 |
| 0.529 | 0 | 63.6 | 24 | 659 | 1 | 96.3 | 30 |
| 0.546 | 0 | 63.5 | 24 | 650 | 1 | 95   | 30 |
| 0.55  | 0 | 63.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 63.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.546 | 0 | 63.5 | 24 | 623 | 1 | 91.1 | 30 |
| 0.544 | 0 | 63.5 | 24 | 624 | 1 | 91.2 | 30 |
| 0.552 | 0 | 63.5 | 24 | 646 | 1 | 94.4 | 30 |
| 0.573 | 0 | 63.5 | 24 | 640 | 1 | 93.6 | 30 |
| 0.606 | 0 | 63.3 | 24 | 621 | 1 | 90.8 | 30 |
| 0.631 | 0 | 63.3 | 24 | 653 | 1 | 95.5 | 30 |
| 0.65  | 0 | 63.3 | 24 | 660 | 1 | 96.5 | 30 |
| 0.656 | 0 | 63.2 | 24 | 645 | 1 | 94.3 | 30 |
| 0.683 | 0 | 63   | 24 | 656 | 1 | 95.9 | 30 |
| 0.698 | 0 | 62.9 | 24 | 658 | 1 | 96.2 | 30 |
| 0.708 | 0 | 62.9 | 24 | 663 | 1 | 96.9 | 30 |
| 0.715 | 0 | 62.7 | 24 | 647 | 1 | 94.6 | 30 |
| 0.71  | 0 | 62.7 | 24 | 654 | 1 | 95.6 | 30 |
| 0.715 | 0 | 62.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.715 | 0 | 62.4 | 24 | 661 | 1 | 96.6 | 30 |
| 0.71  | 0 | 62.2 | 24 | 645 | 1 | 94.3 | 30 |
| 0.715 | 0 | 62.2 | 24 | 654 | 1 | 95.6 | 30 |
| 0.721 | 0 | 62.1 | 24 | 663 | 1 | 96.9 | 30 |
| 0.717 | 0 | 61.9 | 25 | 667 | 1 | 97.5 | 30 |
| 0.715 | 0 | 61.8 | 24 | 654 | 1 | 95.6 | 30 |
| 0.717 | 0 | 61.8 | 24 | 661 | 1 | 96.6 | 30 |
| 0.71  | 0 | 61.6 | 24 | 658 | 1 | 96.2 | 30 |
| 0.71  | 0 | 61.4 | 24 | 660 | 1 | 96.5 | 30 |
| 0.708 | 0 | 61.4 | 25 | 660 | 1 | 96.5 | 30 |
| 0.708 | 0 | 61.3 | 25 | 660 | 1 | 96.5 | 30 |
| 0.704 | 0 | 61.1 | 24 | 657 | 1 | 96.1 | 30 |
| 0.702 | 0 | 61   | 24 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 61   | 24 | 661 | 1 | 96.6 | 30 |
| 0.704 | 0 | 60.8 | 24 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 60.8 | 24 | 668 | 1 | 97.7 | 30 |
| 0.723 | 0 | 60.7 | 24 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0 | 60.5 | 24 | 660 | 1 | 96.5 | 30 |
| 0.717 | 0 | 60.3 | 24 | 663 | 1 | 96.9 | 30 |
| 0.721 | 0 | 60.2 | 24 | 669 | 1 | 97.8 | 30 |
| 0.729 | 0 | 60   | 24 | 665 | 1 | 97.2 | 30 |
| 0.742 | 0 | 59.9 | 24 | 657 | 1 | 96.1 | 30 |
| 0.754 | 0 | 59.7 | 24 | 601 | 1 | 87.9 | 30 |
| 0.742 | 0 | 59.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0 | 59.4 | 24 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 59.3 | 23 | 667 | 1 | 97.5 | 30 |
| 0.729 | 0 | 59.7 | 23 | 668 | 1 | 97.7 | 30 |
| 0.729 | 0 | 59.4 | 23 | 640 | 1 | 93.6 | 30 |
| 0.723 | 0 | 59.3 | 23 | 648 | 1 | 94.7 | 30 |
| 0.708 | 0 | 59.3 | 23 | 650 | 1 | 95   | 30 |
| 0.702 | 0 | 59.3 | 23 | 644 | 1 | 94.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.692 | 0 | 59.3 | 23 | 609 | 1 | 89   | 30 |
| 0.685 | 0 | 59.4 | 23 | 347 | 1 | 50.7 | 30 |
| 0.679 | 0 | 59.6 | 23 | 479 | 1 | 70   | 30 |
| 0.665 | 0 | 59.6 | 23 | 606 | 1 | 88.6 | 30 |
| 0.671 | 0 | 59.6 | 23 | 602 | 1 | 88   | 30 |
| 0.679 | 0 | 59.7 | 23 | 647 | 1 | 94.6 | 30 |
| 0.679 | 0 | 59.7 | 23 | 654 | 1 | 95.6 | 30 |
| 0.69  | 0 | 59.7 | 23 | 665 | 1 | 97.2 | 30 |
| 0.696 | 0 | 59.7 | 23 | 659 | 1 | 96.3 | 30 |
| 0.702 | 0 | 59.7 | 23 | 658 | 1 | 96.2 | 30 |
| 0.702 | 0 | 59.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.704 | 0 | 59.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.71  | 0 | 59.7 | 23 | 661 | 1 | 96.6 | 30 |
| 0.727 | 0 | 59.7 | 23 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 59.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.733 | 0 | 59.6 | 23 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 59.6 | 23 | 665 | 1 | 97.2 | 30 |
| 0.742 | 0 | 59.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.744 | 0 | 59.6 | 22 | 661 | 1 | 96.6 | 30 |
| 0.754 | 0 | 59.4 | 22 | 664 | 1 | 97.1 | 30 |
| 0.781 | 0 | 59.4 | 22 | 642 | 1 | 93.9 | 30 |
| 0.785 | 0 | 59.4 | 22 | 664 | 1 | 97.1 | 30 |
| 0.81  | 0 | 59.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.821 | 0 | 59.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.833 | 0 | 59.3 | 22 | 665 | 1 | 97.2 | 30 |
| 0.838 | 0 | 59.3 | 22 | 664 | 1 | 97.1 | 30 |
| 0.84  | 0 | 59.3 | 23 | 661 | 1 | 96.6 | 30 |
| 0.877 | 0 | 59.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.875 | 0 | 59.4 | 22 | 663 | 1 | 96.9 | 30 |
| 0.904 | 0 | 59.3 | 22 | 627 | 1 | 91.7 | 30 |
| 0.94  | 0 | 59.1 | 22 | 665 | 1 | 97.2 | 30 |
| 0.933 | 0 | 59.6 | 21 | 662 | 1 | 96.8 | 30 |
| 0.927 | 0 | 59.3 | 21 | 666 | 1 | 97.4 | 30 |
| 0.967 | 0 | 59.1 | 21 | 661 | 1 | 96.6 | 30 |
| 0.927 | 0 | 59.6 | 21 | 667 | 1 | 97.5 | 30 |
| 0.948 | 0 | 59.3 | 21 | 658 | 1 | 96.2 | 30 |
| 0.967 | 0 | 59.1 | 21 | 668 | 1 | 97.7 | 30 |
| 0.954 | 0 | 59.4 | 20 | 661 | 1 | 96.6 | 30 |
| 1.013 | 0 | 59.3 | 21 | 666 | 1 | 97.4 | 30 |
| 0.994 | 0 | 62.2 | 20 | 666 | 1 | 97.4 | 30 |
| 0.99  | 0 | 64.6 | 21 | 661 | 1 | 96.6 | 30 |
| 0.963 | 0 | 66.6 | 22 | 664 | 1 | 97.1 | 30 |
| 0.908 | 0 | 66.9 | 22 | 607 | 1 | 88.7 | 30 |
| 0.858 | 0 | 66.4 | 21 | 532 | 1 | 77.8 | 30 |
| 0.806 | 0 | 66.9 | 22 | 552 | 1 | 80.7 | 30 |
| 0.792 | 0 | 67.9 | 21 | 584 | 1 | 85.4 | 30 |
| 0.767 | 0 | 67.4 | 22 | 576 | 1 | 84.2 | 30 |
| 0.76  | 0 | 67   | 21 | 660 | 1 | 96.5 | 30 |
| 0.767 | 0 | 67   | 22 | 628 | 1 | 91.8 | 30 |
| 0.744 | 0 | 67.4 | 23 | 638 | 1 | 93.3 | 30 |
| 0.727 | 0 | 67.9 | 22 | 638 | 1 | 93.3 | 30 |
| 0.723 | 0 | 68   | 21 | 658 | 1 | 96.2 | 30 |
| 0.721 | 0 | 67.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.733 | 0 | 67.5 | 21 | 636 | 1 | 93   | 30 |
| 0.733 | 0 | 68.9 | 21 | 569 | 1 | 83.2 | 30 |
| 0.74  | 0 | 69.7 | 20 | 660 | 1 | 96.5 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.754 | 0 | 69.4 | 19 | 651 | 1 | 95.2 | 30 |
| 0.756 | 0 | 68.5 | 19 | 272 | 1 | 39.8 | 30 |
| 0.781 | 0 | 67.2 | 19 | 222 | 1 | 32.5 | 30 |
| 0.804 | 0 | 66.2 | 19 | 559 | 1 | 81.7 | 30 |
| 0.821 | 0 | 66.9 | 19 | 665 | 1 | 97.2 | 30 |
| 0.833 | 0 | 68   | 19 | 666 | 1 | 97.4 | 30 |
| 0.85  | 0 | 69   | 18 | 661 | 1 | 96.6 | 30 |
| 0.852 | 0 | 69.7 | 18 | 666 | 1 | 97.4 | 30 |
| 0.865 | 0 | 69.6 | 18 | 555 | 1 | 81.1 | 30 |
| 0.885 | 0 | 68.2 | 18 | 658 | 1 | 96.2 | 30 |
| 0.898 | 0 | 67.7 | 18 | 651 | 1 | 95.2 | 30 |
| 0.938 | 0 | 67.9 | 19 | 654 | 1 | 95.6 | 30 |
| 0.915 | 0 | 68.4 | 18 | 668 | 1 | 97.7 | 30 |
| 0.908 | 0 | 68.5 | 17 | 653 | 1 | 95.5 | 30 |
| 0.904 | 0 | 67.4 | 17 | 667 | 1 | 97.5 | 30 |
| 0.91  | 0 | 68.2 | 17 | 662 | 1 | 96.8 | 30 |
| 0.865 | 0 | 67.9 | 17 | 664 | 1 | 97.1 | 30 |
| 0.881 | 0 | 67.5 | 17 | 661 | 1 | 96.6 | 30 |
| 0.894 | 0 | 68.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.865 | 0 | 69.6 | 17 | 666 | 1 | 97.4 | 30 |
| 0.871 | 0 | 68.9 | 17 | 625 | 1 | 91.4 | 30 |
| 0.881 | 0 | 67.5 | 17 | 667 | 1 | 97.5 | 30 |
| 0.871 | 0 | 66.9 | 17 | 661 | 1 | 96.6 | 30 |
| 0.865 | 0 | 68.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.875 | 0 | 69.4 | 16 | 632 | 1 | 92.4 | 30 |
| 0.877 | 0 | 68.9 | 16 | 661 | 1 | 96.6 | 30 |
| 0.877 | 0 | 67.4 | 16 | 632 | 1 | 92.4 | 30 |
| 0.881 | 0 | 66.9 | 16 | 662 | 1 | 96.8 | 30 |
| 0.877 | 0 | 68.4 | 16 | 657 | 1 | 96.1 | 30 |
| 0.862 | 0 | 69.4 | 16 | 633 | 1 | 92.5 | 30 |
| 0.869 | 0 | 71.1 | 14 | 662 | 1 | 96.8 | 30 |
| 0.865 | 0 | 70.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.862 | 0 | 70.2 | 17 | 650 | 1 | 95   | 30 |
| 0.846 | 0 | 70.9 | 18 | 649 | 1 | 94.9 | 30 |
| 0.846 | 0 | 70.9 | 18 | 664 | 1 | 97.1 | 30 |
| 0.831 | 0 | 70.6 | 18 | 657 | 1 | 96.1 | 30 |
| 0.833 | 0 | 70.7 | 19 | 635 | 1 | 92.8 | 30 |
| 0.821 | 0 | 71.2 | 19 | 666 | 1 | 97.4 | 30 |
| 0.813 | 0 | 70.9 | 18 | 667 | 1 | 97.5 | 30 |
| 0.821 | 0 | 70.2 | 16 | 665 | 1 | 97.2 | 30 |
| 0.831 | 0 | 70.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.819 | 0 | 69.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.821 | 0 | 68.5 | 18 | 662 | 1 | 96.8 | 30 |
| 0.827 | 0 | 67.9 | 17 | 658 | 1 | 96.2 | 30 |
| 0.838 | 0 | 67.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.819 | 0 | 67.2 | 18 | 663 | 1 | 96.9 | 30 |
| 0.838 | 0 | 67.2 | 19 | 660 | 1 | 96.5 | 30 |
| 0.831 | 0 | 67.7 | 18 | 666 | 1 | 97.4 | 30 |
| 0.838 | 0 | 67.4 | 17 | 661 | 1 | 96.6 | 30 |
| 0.833 | 0 | 67.2 | 17 | 662 | 1 | 96.8 | 30 |
| 0.821 | 0 | 66.7 | 17 | 660 | 1 | 96.5 | 30 |
| 0.831 | 0 | 67.4 | 17 | 663 | 1 | 96.9 | 30 |
| 0.831 | 0 | 68.5 | 16 | 666 | 1 | 97.4 | 30 |
| 0.84  | 0 | 68.4 | 16 | 664 | 1 | 97.1 | 30 |
| 0.858 | 0 | 67.2 | 16 | 663 | 1 | 96.9 | 30 |
| 0.871 | 0 | 66.6 | 16 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.875 | 0 | 68   | 16 | 644 | 1 | 94.2 | 30 |
| 0.892 | 0 | 69   | 16 | 662 | 1 | 96.8 | 30 |
| 0.908 | 0 | 67.7 | 16 | 665 | 1 | 97.2 | 30 |
| 0.94  | 0 | 66.7 | 16 | 661 | 1 | 96.6 | 30 |
| 0.956 | 0 | 66.1 | 16 | 667 | 1 | 97.5 | 30 |
| 0.973 | 0 | 66.7 | 15 | 662 | 1 | 96.8 | 30 |
| 0.983 | 0 | 67.4 | 14 | 664 | 1 | 97.1 | 30 |
| 1.01  | 0 | 66.7 | 14 | 667 | 1 | 97.5 | 30 |
| 1.002 | 0 | 66.2 | 14 | 659 | 1 | 96.3 | 30 |
| 1.006 | 0 | 67.2 | 14 | 657 | 1 | 96.1 | 30 |
| 0.977 | 0 | 68.5 | 14 | 666 | 1 | 97.4 | 30 |
| 0.977 | 0 | 68   | 13 | 665 | 1 | 97.2 | 30 |
| 0.908 | 0 | 66.6 | 13 | 616 | 1 | 90.1 | 30 |
| 0.898 | 0 | 66.7 | 12 | 621 | 1 | 90.8 | 30 |
| 0.9   | 0 | 67.5 | 12 | 661 | 1 | 96.6 | 30 |
| 0.917 | 0 | 68.2 | 12 | 651 | 1 | 95.2 | 30 |
| 0.948 | 0 | 66.9 | 13 | 596 | 1 | 87.1 | 30 |
| 0.948 | 0 | 66.2 | 13 | 655 | 1 | 95.8 | 30 |
| 0.938 | 0 | 67.5 | 13 | 648 | 1 | 94.7 | 30 |
| 0.954 | 0 | 68.4 | 12 | 636 | 1 | 93   | 30 |
| 0.967 | 0 | 66.9 | 13 | 655 | 1 | 95.8 | 30 |
| 0.977 | 0 | 66.4 | 13 | 664 | 1 | 97.1 | 30 |
| 0.967 | 0 | 68   | 12 | 647 | 1 | 94.6 | 30 |
| 1.033 | 0 | 68.7 | 12 | 661 | 1 | 96.6 | 30 |
| 0.994 | 0 | 68.5 | 14 | 651 | 1 | 95.2 | 30 |
| 0.921 | 0 | 68.9 | 16 | 610 | 1 | 89.2 | 30 |
| 0.852 | 0 | 68.7 | 17 | 664 | 1 | 97.1 | 30 |
| 0.827 | 0 | 68.2 | 16 | 668 | 1 | 97.7 | 30 |
| 0.827 | 0 | 67.7 | 16 | 649 | 1 | 94.9 | 30 |
| 0.813 | 0 | 67.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.81  | 0 | 67   | 17 | 667 | 1 | 97.5 | 30 |
| 0.792 | 0 | 66.6 | 16 | 657 | 1 | 96.1 | 30 |
| 0.781 | 0 | 66.7 | 17 | 658 | 1 | 96.2 | 30 |
| 0.785 | 0 | 67   | 17 | 654 | 1 | 95.6 | 30 |
| 0.775 | 0 | 67.2 | 16 | 662 | 1 | 96.8 | 30 |
| 0.763 | 0 | 66.6 | 15 | 628 | 1 | 91.8 | 30 |
| 0.75  | 0 | 66.4 | 15 | 664 | 1 | 97.1 | 30 |
| 0.74  | 0 | 67   | 16 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 67.4 | 17 | 572 | 1 | 83.6 | 30 |
| 0.727 | 0 | 67.9 | 17 | 520 | 1 | 76   | 30 |
| 0.723 | 0 | 68   | 16 | 651 | 1 | 95.2 | 30 |
| 0.717 | 0 | 67.9 | 16 | 669 | 1 | 97.8 | 30 |
| 0.715 | 0 | 67.2 | 16 | 640 | 1 | 93.6 | 30 |
| 0.715 | 0 | 66.7 | 16 | 665 | 1 | 97.2 | 30 |
| 0.723 | 0 | 67.9 | 16 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 69   | 16 | 662 | 1 | 96.8 | 30 |
| 0.748 | 0 | 68.5 | 16 | 663 | 1 | 96.9 | 30 |
| 0.76  | 0 | 67.5 | 16 | 662 | 1 | 96.8 | 30 |
| 0.785 | 0 | 67   | 16 | 669 | 1 | 97.8 | 30 |
| 0.8   | 0 | 67.5 | 16 | 661 | 1 | 96.6 | 30 |
| 0.819 | 0 | 69   | 16 | 662 | 1 | 96.8 | 30 |
| 0.817 | 0 | 68.7 | 16 | 669 | 1 | 97.8 | 30 |
| 0.81  | 0 | 67.9 | 16 | 662 | 1 | 96.8 | 30 |
| 0.817 | 0 | 67.4 | 16 | 660 | 1 | 96.5 | 30 |
| 0.831 | 0 | 67   | 17 | 667 | 1 | 97.5 | 30 |
| 0.862 | 0 | 66.7 | 16 | 625 | 1 | 91.4 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.852 | 0   | 66.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.858 | 0   | 67.7 | 16 | 667 | 1 | 97.5 | 30 |
| 0.827 | 0   | 69   | 15 | 662 | 1 | 96.8 | 30 |
| 0.833 | 0   | 68.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.785 | 0   | 67.5 | 15 | 668 | 1 | 97.7 | 30 |
| 0.804 | 0   | 66.7 | 15 | 661 | 1 | 96.6 | 30 |
| 0.831 | 0   | 67.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.84  | 0   | 69   | 15 | 666 | 1 | 97.4 | 30 |
| 0.819 | 0   | 68.4 | 15 | 652 | 1 | 95.3 | 30 |
| 0.84  | 0   | 67.2 | 15 | 609 | 1 | 89   | 30 |
| 0.856 | 0   | 67   | 16 | 663 | 1 | 96.9 | 30 |
| 0.858 | 0   | 68.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.894 | 0   | 68.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.921 | 0   | 67.4 | 15 | 663 | 1 | 96.9 | 30 |
| 0.95  | 0   | 68   | 14 | 665 | 1 | 97.2 | 30 |
| 0.979 | 0   | 68.5 | 14 | 664 | 1 | 97.1 | 30 |
| 0.894 | 0   | 68.5 | 16 | 570 | 1 | 83.3 | 30 |
| 0.881 | 0   | 69   | 18 | 202 | 1 | 29.5 | 30 |
| 0.869 | 0   | 69.2 | 18 | 521 | 1 | 76.2 | 30 |
| 0.844 | 0   | 69   | 17 | 563 | 1 | 82.3 | 30 |
| 0.817 | 0   | 68.9 | 18 | 654 | 1 | 95.6 | 30 |
| 0.817 | 0   | 68.7 | 18 | 659 | 1 | 96.3 | 30 |
| 0.819 | 0   | 68.7 | 18 | 635 | 1 | 92.8 | 30 |
| 0.813 | 0   | 68.4 | 17 | 666 | 1 | 97.4 | 30 |
| 0.806 | 0   | 68.5 | 18 | 658 | 1 | 96.2 | 30 |
| 0.794 | 0   | 68.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.779 | 0   | 69.2 | 18 | 495 | 1 | 72.4 | 30 |
| 0.76  | 0   | 69.2 | 17 | 520 | 1 | 76   | 30 |
| 0.763 | 0   | 68.7 | 17 | 662 | 1 | 96.8 | 30 |
| 0.756 | 0   | 68.4 | 17 | 659 | 1 | 96.3 | 30 |
| 0.781 | 0   | 68.2 | 16 | 664 | 1 | 97.1 | 30 |
| 0.804 | 0   | 68   | 16 | 655 | 1 | 95.8 | 30 |
| 0.806 | 0   | 67.9 | 16 | 471 | 1 | 68.9 | 30 |
| 0.819 | 0   | 67.7 | 16 | 461 | 1 | 67.4 | 30 |
| 0.827 | 0   | 67.2 | 16 | 611 | 1 | 89.3 | 30 |
| 0.844 | 0   | 66.4 | 16 | 273 | 1 | 39.9 | 30 |
| 0.852 | 0   | 65.8 | 16 | 489 | 1 | 71.5 | 30 |
| 0.865 | 0   | 65.4 | 16 | 133 | 1 | 19.4 | 30 |
| 0.858 | 0   | 65.4 | 16 | 89  | 1 | 13   | 30 |
| ---   | --- | 65.1 | 16 | 17  | 1 | 2.5  | 30 |
| 0.869 | 0   | 64.9 | 16 | 308 | 1 | 45   | 30 |
| 0.898 | 0   | 64.8 | 16 | 642 | 1 | 93.9 | 30 |
| 0.917 | 0   | 64.6 | 17 | 658 | 1 | 96.2 | 30 |
| 0.954 | 0   | 64.6 | 17 | 659 | 1 | 96.3 | 30 |
| 0.948 | 0   | 64.8 | 17 | 45  | 1 | 6.6  | 30 |
| ---   | --- | 64.5 | 16 | 34  | 1 | 5    | 30 |
| 0.971 | 0   | 64.3 | 16 | 425 | 1 | 62.1 | 30 |
| 1.002 | 0   | 64.3 | 16 | 647 | 1 | 94.6 | 30 |
| 0.996 | 0   | 64.3 | 16 | 424 | 1 | 62   | 30 |
| 0.979 | 0   | 64   | 16 | 102 | 1 | 14.9 | 30 |
| ---   | --- | 63.6 | 16 | 20  | 1 | 2.9  | 30 |
| 1.023 | 0   | 63.3 | 16 | 11  | 1 | 1.6  | 30 |
| ---   | --- | 63.2 | 15 | 2   | 1 | 0.3  | 30 |
| 1.071 | 0   | 63.2 | 15 | 36  | 1 | 5.3  | 30 |
| ---   | --- | 63.2 | 15 | 14  | 1 | 2    | 30 |
| ---   | --- | 62.7 | 15 | 0   | 1 | 0    | 30 |

|     |       |   |      |    |     |   |      |    |
|-----|-------|---|------|----|-----|---|------|----|
| --- | ---   |   | 62.7 | 15 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.2 | 15 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 62.4 | 15 | 1   | 1 | 0.1  | 30 |
| --- | ---   |   | 61.9 | 15 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.8 | 15 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.8 | 15 | 8   | 1 | 1.2  | 30 |
| --- | ---   |   | 64   | 15 | 0   | 1 | 0    | 30 |
|     | 1.131 | 0 | 65.6 | 14 | 232 | 1 | 33.9 | 30 |
|     | 1.044 | 0 | 66.4 | 16 | 246 | 1 | 36   | 30 |
|     | 1.029 | 0 | 67.5 | 17 | 450 | 1 | 65.8 | 30 |
|     | 0.904 | 0 | 67.7 | 17 | 455 | 1 | 66.5 | 30 |
|     | 0.775 | 0 | 67.9 | 18 | 637 | 1 | 93.1 | 30 |
|     | 0.775 | 0 | 67.9 | 18 | 666 | 1 | 97.4 | 30 |
|     | 0.76  | 0 | 67.9 | 18 | 660 | 1 | 96.5 | 30 |
|     | 0.744 | 0 | 67.9 | 19 | 580 | 1 | 84.8 | 30 |
|     | 0.729 | 0 | 67.9 | 17 | 665 | 1 | 97.2 | 30 |
|     | 0.715 | 0 | 67.5 | 18 | 665 | 1 | 97.2 | 30 |
|     | 0.708 | 0 | 67.7 | 18 | 664 | 1 | 97.1 | 30 |
|     | 0.692 | 0 | 67.9 | 18 | 621 | 1 | 90.8 | 30 |
|     | 0.698 | 0 | 67.9 | 17 | 626 | 1 | 91.5 | 30 |
|     | 0.702 | 0 | 67.5 | 17 | 662 | 1 | 96.8 | 30 |
|     | 0.702 | 0 | 67.5 | 17 | 346 | 1 | 50.6 | 30 |
|     | 0.71  | 0 | 67.5 | 18 | 468 | 1 | 68.4 | 30 |
|     | 0.721 | 0 | 67.9 | 18 | 657 | 1 | 96.1 | 30 |
|     | 0.71  | 0 | 68   | 17 | 664 | 1 | 97.1 | 30 |
|     | 0.721 | 0 | 67.7 | 16 | 636 | 1 | 93   | 30 |
|     | 0.733 | 0 | 67   | 16 | 665 | 1 | 97.2 | 30 |
|     | 0.74  | 0 | 67   | 16 | 666 | 1 | 97.4 | 30 |
|     | 0.76  | 0 | 68.5 | 15 | 666 | 1 | 97.4 | 30 |
|     | 0.773 | 0 | 69.2 | 15 | 663 | 1 | 96.9 | 30 |
|     | 0.769 | 0 | 68   | 15 | 667 | 1 | 97.5 | 30 |
|     | 0.804 | 0 | 67   | 16 | 663 | 1 | 96.9 | 30 |
|     | 0.817 | 0 | 66.6 | 16 | 661 | 1 | 96.6 | 30 |
|     | 0.813 | 0 | 68.2 | 16 | 664 | 1 | 97.1 | 30 |
|     | 0.844 | 0 | 69.2 | 15 | 664 | 1 | 97.1 | 30 |
|     | 0.844 | 0 | 67.9 | 16 | 664 | 1 | 97.1 | 30 |
|     | 0.877 | 0 | 66.9 | 16 | 660 | 1 | 96.5 | 30 |
|     | 0.921 | 0 | 66.9 | 16 | 666 | 1 | 97.4 | 30 |
|     | 0.921 | 0 | 68.5 | 15 | 341 | 1 | 49.9 | 30 |
|     | 0.96  | 0 | 68.4 | 15 | 464 | 1 | 67.8 | 30 |
|     | 0.971 | 0 | 67.4 | 15 | 606 | 1 | 88.6 | 30 |
|     | 0.973 | 0 | 66.7 | 15 | 659 | 1 | 96.3 | 30 |
|     | 0.967 | 0 | 66.9 | 15 | 490 | 1 | 71.6 | 30 |
|     | 0.956 | 0 | 68.5 | 14 | 88  | 1 | 12.9 | 30 |
|     | 0.96  | 0 | 68.5 | 14 | 168 | 1 | 24.6 | 30 |
|     | 0.954 | 0 | 67   | 14 | 237 | 1 | 34.6 | 30 |
|     | 0.94  | 0 | 66.6 | 14 | 473 | 1 | 69.2 | 30 |
|     | 0.954 | 0 | 68   | 14 | 163 | 1 | 23.8 | 30 |
|     | 0.954 | 0 | 68.9 | 14 | 30  | 1 | 4.4  | 30 |
| --- | ---   |   | 67.5 | 14 | 19  | 1 | 2.8  | 30 |
|     | 0.96  | 0 | 66.6 | 14 | 458 | 1 | 67   | 30 |
|     | 0.927 | 0 | 67.9 | 14 | 62  | 1 | 9.1  | 30 |
|     | 0.904 | 0 | 69   | 13 | 42  | 1 | 6.1  | 30 |
|     | 0.871 | 0 | 67.7 | 13 | 173 | 1 | 25.3 | 30 |
|     | 0.852 | 0 | 66.6 | 14 | 483 | 1 | 70.6 | 30 |
|     | 0.852 | 0 | 67.7 | 13 | 139 | 1 | 20.3 | 30 |

|       |     |  |      |    |     |   |      |    |
|-------|-----|--|------|----|-----|---|------|----|
| ---   | --- |  | 68.9 | 13 | 19  | 1 | 2.8  | 30 |
| 0.794 | 0   |  | 68.2 | 13 | 137 | 1 | 20   | 30 |
| 0.729 | 0   |  | 67   | 13 | 377 | 1 | 55.1 | 30 |
| 0.673 | 0   |  | 66.7 | 14 | 611 | 1 | 89.3 | 30 |
| 0.627 | 0   |  | 68.2 | 14 | 506 | 1 | 74   | 30 |
| 0.592 | 0   |  | 69   | 13 | 98  | 1 | 14.3 | 30 |
| 0.563 | 0   |  | 68.9 | 13 | 414 | 1 | 60.5 | 30 |
| 0.55  | 0   |  | 67.7 | 14 | 661 | 1 | 96.6 | 30 |
| 0.525 | 0   |  | 67   | 14 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0   |  | 66.6 | 15 | 660 | 1 | 96.5 | 30 |
| 0.494 | 0   |  | 67.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.483 | 0   |  | 68.7 | 15 | 660 | 1 | 96.5 | 30 |
| 0.475 | 0   |  | 69.6 | 14 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0   |  | 69.6 | 14 | 667 | 1 | 97.5 | 30 |
| 0.469 | 0   |  | 68.4 | 14 | 666 | 1 | 97.4 | 30 |
| 0.477 | 0   |  | 67.5 | 14 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0   |  | 67   | 15 | 669 | 1 | 97.8 | 30 |
| 0.488 | 0   |  | 67   | 15 | 643 | 1 | 94   | 30 |
| 0.502 | 0   |  | 68.5 | 15 | 660 | 1 | 96.5 | 30 |
| 0.525 | 0   |  | 69.4 | 15 | 666 | 1 | 97.4 | 30 |
| 0.529 | 0   |  | 70.1 | 14 | 629 | 1 | 92   | 30 |
| 0.54  | 0   |  | 68.9 | 15 | 669 | 1 | 97.8 | 30 |
| 0.588 | 0   |  | 68   | 15 | 662 | 1 | 96.8 | 30 |
| 0.627 | 0   |  | 67.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.656 | 0   |  | 66.9 | 16 | 662 | 1 | 96.8 | 30 |
| 0.594 | 0   |  | 66.6 | 16 | 667 | 1 | 97.5 | 30 |
| 0.637 | 0   |  | 66.2 | 16 | 648 | 1 | 94.7 | 30 |
| 0.619 | 0   |  | 65.9 | 16 | 660 | 1 | 96.5 | 30 |
| 0.662 | 0   |  | 65.6 | 16 | 669 | 1 | 97.8 | 30 |
| 0.665 | 0   |  | 65.4 | 17 | 667 | 1 | 97.5 | 30 |
| 0.698 | 0   |  | 65.3 | 17 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0   |  | 64.9 | 17 | 662 | 1 | 96.8 | 30 |
| 0.75  | 0   |  | 64.8 | 17 | 663 | 1 | 96.9 | 30 |
| 0.767 | 0   |  | 64.6 | 17 | 633 | 1 | 92.5 | 30 |
| 0.748 | 0   |  | 64.5 | 17 | 666 | 1 | 97.4 | 30 |
| 0.756 | 0   |  | 64.3 | 16 | 664 | 1 | 97.1 | 30 |
| 0.781 | 0   |  | 64.1 | 17 | 661 | 1 | 96.6 | 30 |
| 0.787 | 0   |  | 64   | 17 | 663 | 1 | 96.9 | 30 |
| 0.794 | 0   |  | 63.8 | 17 | 666 | 1 | 97.4 | 30 |
| 0.819 | 0   |  | 63.6 | 17 | 662 | 1 | 96.8 | 30 |
| 0.817 | 0   |  | 63.6 | 17 | 663 | 1 | 96.9 | 30 |
| 0.817 | 0   |  | 63.5 | 17 | 633 | 1 | 92.5 | 30 |
| 0.819 | 0   |  | 63.3 | 17 | 422 | 1 | 61.7 | 30 |
| 0.813 | 0   |  | 63.2 | 17 | 655 | 1 | 95.8 | 30 |
| 0.817 | 0   |  | 63   | 17 | 670 | 1 | 98   | 30 |
| 0.831 | 0   |  | 63   | 17 | 664 | 1 | 97.1 | 30 |
| 0.831 | 0   |  | 62.9 | 17 | 661 | 1 | 96.6 | 30 |
| 0.85  | 0   |  | 62.7 | 16 | 669 | 1 | 97.8 | 30 |
| 0.794 | 0   |  | 62.7 | 16 | 643 | 1 | 94   | 30 |
| 0.779 | 0   |  | 62.7 | 17 | 660 | 1 | 96.5 | 30 |
| 0.646 | 0   |  | 62.7 | 16 | 665 | 1 | 97.2 | 30 |
| 0.6   | 0   |  | 62.7 | 16 | 669 | 1 | 97.8 | 30 |
| 0.51  | 0   |  | 62.7 | 17 | 661 | 1 | 96.6 | 30 |
| 0.483 | 0   |  | 62.7 | 17 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0   |  | 62.9 | 17 | 658 | 1 | 96.2 | 30 |
| 0.373 | 0   |  | 63   | 17 | 670 | 1 | 98   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.367 | 0 | 63   | 17 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 63.2 | 18 | 660 | 1 | 96.5 | 30 |
| 0.317 | 0 | 63.3 | 18 | 636 | 1 | 93   | 30 |
| 0.335 | 0 | 63.3 | 18 | 655 | 1 | 95.8 | 30 |
| 0.315 | 0 | 63.5 | 18 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0 | 63.6 | 18 | 665 | 1 | 97.2 | 30 |
| 0.317 | 0 | 63.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.302 | 0 | 63.8 | 18 | 674 | 1 | 98.5 | 30 |
| 0.302 | 0 | 63.8 | 19 | 658 | 1 | 96.2 | 30 |
| 0.277 | 0 | 63.8 | 19 | 663 | 1 | 96.9 | 30 |
| 0.298 | 0 | 63.8 | 19 | 666 | 1 | 97.4 | 30 |
| 0.31  | 0 | 63.8 | 19 | 657 | 1 | 96.1 | 30 |
| 0.335 | 0 | 63.8 | 19 | 669 | 1 | 97.8 | 30 |
| 0.35  | 0 | 63.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.367 | 0 | 63.6 | 19 | 659 | 1 | 96.3 | 30 |
| 0.387 | 0 | 63.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 63.5 | 20 | 665 | 1 | 97.2 | 30 |
| 0.415 | 0 | 63.3 | 20 | 651 | 1 | 95.2 | 30 |
| 0.46  | 0 | 63.2 | 20 | 636 | 1 | 93   | 30 |
| 0.427 | 0 | 63   | 20 | 663 | 1 | 96.9 | 30 |
| 0.452 | 0 | 62.9 | 20 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 62.7 | 20 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 62.7 | 20 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 62.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0 | 62.5 | 20 | 661 | 1 | 96.6 | 30 |
| 0.546 | 0 | 62.7 | 20 | 660 | 1 | 96.5 | 30 |
| 0.585 | 0 | 62.7 | 20 | 664 | 1 | 97.1 | 30 |
| 0.633 | 0 | 62.7 | 20 | 667 | 1 | 97.5 | 30 |
| 0.692 | 0 | 62.7 | 20 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 62.7 | 20 | 659 | 1 | 96.3 | 30 |
| 0.702 | 0 | 62.7 | 20 | 663 | 1 | 96.9 | 30 |
| 0.698 | 0 | 62.7 | 20 | 666 | 1 | 97.4 | 30 |
| 0.717 | 0 | 62.7 | 20 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 62.7 | 20 | 663 | 1 | 96.9 | 30 |
| 0.742 | 0 | 62.5 | 20 | 661 | 1 | 96.6 | 30 |
| 0.733 | 0 | 62.5 | 19 | 662 | 1 | 96.8 | 30 |
| 0.76  | 0 | 62.4 | 19 | 628 | 1 | 91.8 | 30 |
| 0.748 | 0 | 62.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.74  | 0 | 64.1 | 19 | 667 | 1 | 97.5 | 30 |
| 0.729 | 0 | 65.9 | 18 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 67.5 | 19 | 649 | 1 | 94.9 | 30 |
| 0.671 | 0 | 68.9 | 21 | 646 | 1 | 94.4 | 30 |
| 0.6   | 0 | 69.2 | 21 | 626 | 1 | 91.5 | 30 |
| 0.537 | 0 | 69.6 | 19 | 597 | 1 | 87.3 | 30 |
| 0.483 | 0 | 69.2 | 21 | 617 | 1 | 90.2 | 30 |
| 0.435 | 0 | 69.6 | 21 | 374 | 1 | 54.7 | 30 |
| 0.394 | 0 | 70.2 | 21 | 553 | 1 | 80.8 | 30 |
| 0.369 | 0 | 69.9 | 20 | 631 | 1 | 92.3 | 30 |
| 0.335 | 0 | 70.1 | 21 | 663 | 1 | 96.9 | 30 |
| 0.323 | 0 | 70.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.302 | 0 | 71.4 | 22 | 606 | 1 | 88.6 | 30 |
| 0.277 | 0 | 71.9 | 20 | 666 | 1 | 97.4 | 30 |
| 0.267 | 0 | 72.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.258 | 0 | 71.8 | 21 | 671 | 1 | 98.1 | 30 |
| 0.258 | 0 | 71.6 | 21 | 620 | 1 | 90.6 | 30 |
| 0.267 | 0 | 71.6 | 20 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.285 | 0 | 71.4 | 20 | 668 | 1 | 97.7 | 30 |
| 0.292 | 0 | 70.9 | 20 | 496 | 1 | 72.5 | 30 |
| 0.296 | 0 | 69.9 | 21 | 539 | 1 | 78.8 | 30 |
| 0.292 | 0 | 69.4 | 21 | 671 | 1 | 98.1 | 30 |
| 0.315 | 0 | 69   | 22 | 662 | 1 | 96.8 | 30 |
| 0.325 | 0 | 68.7 | 22 | 659 | 1 | 96.3 | 30 |
| 0.329 | 0 | 68.5 | 22 | 667 | 1 | 97.5 | 30 |
| 0.344 | 0 | 68.4 | 22 | 664 | 1 | 97.1 | 30 |
| 0.35  | 0 | 68.2 | 22 | 660 | 1 | 96.5 | 30 |
| 0.356 | 0 | 68.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.373 | 0 | 68.2 | 23 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 68   | 23 | 627 | 1 | 91.7 | 30 |
| 0.387 | 0 | 68.2 | 23 | 655 | 1 | 95.8 | 30 |
| 0.356 | 0 | 68.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.369 | 0 | 68.4 | 23 | 672 | 1 | 98.2 | 30 |
| 0.369 | 0 | 68.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.373 | 0 | 68.2 | 23 | 658 | 1 | 96.2 | 30 |
| 0.367 | 0 | 67.9 | 23 | 667 | 1 | 97.5 | 30 |
| 0.367 | 0 | 67.5 | 23 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 67.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 67.2 | 23 | 656 | 1 | 95.9 | 30 |
| 0.36  | 0 | 67   | 23 | 660 | 1 | 96.5 | 30 |
| 0.373 | 0 | 66.9 | 23 | 669 | 1 | 97.8 | 30 |
| 0.392 | 0 | 66.7 | 23 | 659 | 1 | 96.3 | 30 |
| 0.396 | 0 | 66.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.392 | 0 | 66.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 66.4 | 23 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 66.2 | 23 | 661 | 1 | 96.6 | 30 |
| 0.379 | 0 | 66.2 | 23 | 658 | 1 | 96.2 | 30 |
| 0.4   | 0 | 66.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.396 | 0 | 68.4 | 20 | 669 | 1 | 97.8 | 30 |
| 0.402 | 0 | 69.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.396 | 0 | 70.1 | 22 | 647 | 1 | 94.6 | 30 |
| 0.363 | 0 | 70.7 | 23 | 475 | 1 | 69.4 | 30 |
| 0.329 | 0 | 71.1 | 24 | 593 | 1 | 86.7 | 30 |
| 0.335 | 0 | 71.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.308 | 0 | 71.8 | 25 | 443 | 1 | 64.8 | 30 |
| 0.321 | 0 | 71.8 | 26 | 487 | 1 | 71.2 | 30 |
| 0.335 | 0 | 71.9 | 27 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0 | 71.1 | 25 | 658 | 1 | 96.2 | 30 |
| 0.279 | 0 | 71.4 | 27 | 665 | 1 | 97.2 | 30 |
| 0.258 | 0 | 72.1 | 27 | 671 | 1 | 98.1 | 30 |
| 0.26  | 0 | 72.4 | 27 | 656 | 1 | 95.9 | 30 |
| 0.31  | 0 | 72.6 | 26 | 671 | 1 | 98.1 | 30 |
| 0.325 | 0 | 72.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.321 | 0 | 72.1 | 27 | 656 | 1 | 95.9 | 30 |
| 0.308 | 0 | 71.6 | 27 | 668 | 1 | 97.7 | 30 |
| 0.335 | 0 | 71.1 | 26 | 665 | 1 | 97.2 | 30 |
| 0.356 | 0 | 71.2 | 26 | 657 | 1 | 96.1 | 30 |
| 0.379 | 0 | 71.1 | 26 | 557 | 1 | 81.4 | 30 |
| 0.387 | 0 | 70.2 | 26 | 133 | 1 | 19.4 | 30 |
| 0.4   | 0 | 69.7 | 26 | 324 | 1 | 47.4 | 30 |
| 0.408 | 0 | 69.2 | 27 | 398 | 1 | 58.2 | 30 |
| 0.419 | 0 | 68.9 | 27 | 518 | 1 | 75.7 | 30 |
| 0.431 | 0 | 68.7 | 27 | 491 | 1 | 71.8 | 30 |
| 0.446 | 0 | 68.5 | 27 | 426 | 1 | 62.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.454 | 0 | 68.2 | 27 | 504 | 1 | 73.7 | 30 |
| 0.46  | 0 | 68   | 27 | 450 | 1 | 65.8 | 30 |
| 0.473 | 0 | 67.9 | 26 | 581 | 1 | 84.9 | 30 |
| 0.475 | 0 | 67.9 | 27 | 623 | 1 | 91.1 | 30 |
| 0.475 | 0 | 67.9 | 27 | 521 | 1 | 76.2 | 30 |
| 0.477 | 0 | 68   | 27 | 485 | 1 | 70.9 | 30 |
| 0.483 | 0 | 68   | 26 | 545 | 1 | 79.7 | 30 |
| 0.483 | 0 | 67.9 | 26 | 570 | 1 | 83.3 | 30 |
| 0.494 | 0 | 67.9 | 31 | 534 | 1 | 78.1 | 30 |
| 0.504 | 0 | 67.7 | 30 | 563 | 1 | 82.3 | 30 |
| 0.508 | 0 | 67.4 | 28 | 644 | 1 | 94.2 | 30 |
| 0.51  | 0 | 67   | 28 | 645 | 1 | 94.3 | 30 |
| 0.515 | 0 | 66.9 | 27 | 668 | 1 | 97.7 | 30 |
| 0.517 | 0 | 66.6 | 27 | 669 | 1 | 97.8 | 30 |
| 0.519 | 0 | 66.4 | 27 | 667 | 1 | 97.5 | 30 |
| 0.523 | 0 | 66.2 | 27 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0 | 66.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 65.9 | 27 | 674 | 1 | 98.5 | 30 |
| 0.535 | 0 | 65.9 | 27 | 669 | 1 | 97.8 | 30 |
| 0.54  | 0 | 65.8 | 26 | 670 | 1 | 98   | 30 |
| 0.546 | 0 | 65.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 65.4 | 26 | 476 | 1 | 69.6 | 30 |
| 0.556 | 0 | 68   | 24 | 589 | 1 | 86.1 | 30 |
| 0.558 | 0 | 68.9 | 23 | 667 | 1 | 97.5 | 30 |
| 0.552 | 0 | 69.7 | 25 | 671 | 1 | 98.1 | 30 |
| 0.546 | 0 | 70.7 | 26 | 673 | 1 | 98.4 | 30 |
| 0.54  | 0 | 71.1 | 26 | 673 | 1 | 98.4 | 30 |
| 0.525 | 0 | 71.2 | 27 | 670 | 1 | 98   | 30 |
| 0.51  | 0 | 71.8 | 27 | 673 | 1 | 98.4 | 30 |
| 0.496 | 0 | 72.6 | 27 | 673 | 1 | 98.4 | 30 |
| 0.494 | 0 | 72.8 | 27 | 676 | 1 | 98.8 | 30 |
| 0.473 | 0 | 71.9 | 25 | 670 | 1 | 98   | 30 |
| 0.475 | 0 | 71.8 | 27 | 669 | 1 | 97.8 | 30 |
| 0.456 | 0 | 72.1 | 27 | 673 | 1 | 98.4 | 30 |
| 0.473 | 0 | 72.1 | 28 | 670 | 1 | 98   | 30 |
| 0.481 | 0 | 71.8 | 27 | 675 | 1 | 98.7 | 30 |
| 0.488 | 0 | 71.8 | 27 | 669 | 1 | 97.8 | 30 |
| 0.496 | 0 | 71.8 | 27 | 637 | 1 | 93.1 | 30 |
| 0.51  | 0 | 71.6 | 27 | 649 | 1 | 94.9 | 30 |
| 0.517 | 0 | 71.6 | 27 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0 | 71.6 | 26 | 666 | 1 | 97.4 | 30 |
| 0.531 | 0 | 71.2 | 26 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 70.6 | 26 | 665 | 1 | 97.2 | 30 |
| 0.531 | 0 | 70.2 | 27 | 669 | 1 | 97.8 | 30 |
| 0.535 | 0 | 69.7 | 27 | 666 | 1 | 97.4 | 30 |
| 0.544 | 0 | 69.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 69.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.544 | 0 | 69.7 | 27 | 666 | 1 | 97.4 | 30 |
| 0.563 | 0 | 69.7 | 28 | 514 | 1 | 75.1 | 30 |
| 0.558 | 0 | 69.7 | 27 | 442 | 1 | 64.6 | 30 |
| 0.563 | 0 | 69.6 | 27 | 654 | 1 | 95.6 | 30 |
| 0.565 | 0 | 69.4 | 27 | 672 | 1 | 98.2 | 30 |
| 0.558 | 0 | 69.2 | 28 | 668 | 1 | 97.7 | 30 |
| 0.567 | 0 | 68.9 | 28 | 676 | 1 | 98.8 | 30 |
| 0.565 | 0 | 68.5 | 27 | 671 | 1 | 98.1 | 30 |
| 0.558 | 0 | 68.4 | 27 | 672 | 1 | 98.2 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.558 | 0 | 68   | 27 | 671 | 1 | 98.1 | 30 |
| 0.567 | 0 | 67.9 | 27 | 671 | 1 | 98.1 | 30 |
| 0.567 | 0 | 67.5 | 27 | 671 | 1 | 98.1 | 30 |
| 0.571 | 0 | 69   | 27 | 671 | 1 | 98.1 | 30 |
| 0.594 | 0 | 70.2 | 26 | 670 | 1 | 98   | 30 |
| 0.592 | 0 | 69.9 | 25 | 674 | 1 | 98.5 | 30 |
| 0.577 | 0 | 69   | 26 | 672 | 1 | 98.2 | 30 |
| 0.556 | 0 | 68.4 | 26 | 670 | 1 | 98   | 30 |
| 0.563 | 0 | 68   | 26 | 671 | 1 | 98.1 | 30 |
| 0.571 | 0 | 67.7 | 27 | 629 | 1 | 92   | 30 |
| 0.592 | 0 | 68   | 27 | 658 | 1 | 96.2 | 30 |
| 0.592 | 0 | 69.6 | 26 | 663 | 1 | 96.9 | 30 |
| 0.585 | 0 | 70.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.583 | 0 | 69.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 69.7 | 25 | 662 | 1 | 96.8 | 30 |
| 0.585 | 0 | 69.7 | 25 | 663 | 1 | 96.9 | 30 |
| 0.585 | 0 | 70.4 | 27 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 71.2 | 28 | 664 | 1 | 97.1 | 30 |
| 0.565 | 0 | 71.8 | 28 | 666 | 1 | 97.4 | 30 |
| 0.544 | 0 | 71.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.515 | 0 | 71.4 | 29 | 664 | 1 | 97.1 | 30 |
| 0.46  | 0 | 71.9 | 30 | 670 | 1 | 98   | 30 |
| 0.425 | 0 | 72.1 | 30 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 71.6 | 29 | 657 | 1 | 96.1 | 30 |
| 0.385 | 0 | 71.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 72.3 | 30 | 663 | 1 | 96.9 | 30 |
| 0.408 | 0 | 72.6 | 30 | 631 | 1 | 92.3 | 30 |
| 0.36  | 0 | 72.3 | 29 | 631 | 1 | 92.3 | 30 |
| 0.356 | 0 | 72.3 | 30 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0 | 72.6 | 29 | 659 | 1 | 96.3 | 30 |
| 0.379 | 0 | 73.1 | 30 | 657 | 1 | 96.1 | 30 |
| 0.396 | 0 | 73.5 | 31 | 668 | 1 | 97.7 | 30 |
| 0.446 | 0 | 73.1 | 28 | 666 | 1 | 97.4 | 30 |
| 0.483 | 0 | 72.8 | 28 | 661 | 1 | 96.6 | 30 |
| 0.475 | 0 | 71.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.494 | 0 | 71.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 70.7 | 30 | 631 | 1 | 92.3 | 30 |
| 0.515 | 0 | 70.4 | 30 | 670 | 1 | 98   | 30 |
| 0.523 | 0 | 70.1 | 31 | 663 | 1 | 96.9 | 30 |
| 0.498 | 0 | 69.9 | 31 | 663 | 1 | 96.9 | 30 |
| 0.515 | 0 | 69.7 | 30 | 663 | 1 | 96.9 | 30 |
| 0.535 | 0 | 69.4 | 31 | 665 | 1 | 97.2 | 30 |
| 0.535 | 0 | 69.2 | 31 | 665 | 1 | 97.2 | 30 |
| 0.535 | 0 | 69   | 31 | 626 | 1 | 91.5 | 30 |
| 0.546 | 0 | 69.2 | 31 | 669 | 1 | 97.8 | 30 |
| 0.544 | 0 | 69.4 | 31 | 665 | 1 | 97.2 | 30 |
| 0.537 | 0 | 69.4 | 30 | 666 | 1 | 97.4 | 30 |
| 0.54  | 0 | 69.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.54  | 0 | 69.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.537 | 0 | 69   | 29 | 627 | 1 | 91.7 | 30 |
| 0.537 | 0 | 68.7 | 30 | 667 | 1 | 97.5 | 30 |
| 0.54  | 0 | 68.5 | 30 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 68.4 | 30 | 660 | 1 | 96.5 | 30 |
| 0.563 | 0 | 68.2 | 30 | 662 | 1 | 96.8 | 30 |
| 0.558 | 0 | 68   | 30 | 666 | 1 | 97.4 | 30 |
| 0.563 | 0 | 67.9 | 30 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.558 | 0 | 67.9 | 30 | 634 | 1 | 92.7 | 30 |
| 0.565 | 0 | 67.7 | 30 | 666 | 1 | 97.4 | 30 |
| 0.565 | 0 | 67.7 | 30 | 666 | 1 | 97.4 | 30 |
| 0.558 | 0 | 67.5 | 29 | 668 | 1 | 97.7 | 30 |
| 0.546 | 0 | 68.7 | 29 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 70.1 | 29 | 663 | 1 | 96.9 | 30 |
| 0.537 | 0 | 71.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.519 | 0 | 71.1 | 25 | 666 | 1 | 97.4 | 30 |
| 0.467 | 0 | 71.6 | 28 | 665 | 1 | 97.2 | 30 |
| 0.442 | 0 | 72.1 | 29 | 660 | 1 | 96.5 | 30 |
| 0.412 | 0 | 72.4 | 30 | 660 | 1 | 96.5 | 30 |
| 0.412 | 0 | 73   | 31 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 73   | 32 | 669 | 1 | 97.8 | 30 |
| 0.394 | 0 | 72.8 | 31 | 659 | 1 | 96.3 | 30 |
| 0.381 | 0 | 72.8 | 32 | 655 | 1 | 95.8 | 30 |
| 0.367 | 0 | 72.3 | 30 | 667 | 1 | 97.5 | 30 |
| 0.367 | 0 | 72.3 | 32 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 72.4 | 32 | 667 | 1 | 97.5 | 30 |
| 0.354 | 0 | 72.8 | 32 | 657 | 1 | 96.1 | 30 |
| 0.331 | 0 | 72.4 | 32 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 72.4 | 32 | 668 | 1 | 97.7 | 30 |
| 0.331 | 0 | 72.4 | 33 | 659 | 1 | 96.3 | 30 |
| 0.267 | 0 | 72.6 | 34 | 663 | 1 | 96.9 | 30 |
| 0.225 | 0 | 72.4 | 33 | 674 | 1 | 98.5 | 30 |
| 0.213 | 0 | 72.1 | 34 | 655 | 1 | 95.8 | 30 |
| 0.206 | 0 | 71.9 | 34 | 672 | 1 | 98.2 | 30 |
| 0.213 | 0 | 71.2 | 34 | 653 | 1 | 95.5 | 30 |
| 0.221 | 0 | 70.7 | 35 | 667 | 1 | 97.5 | 30 |
| 0.238 | 0 | 70.4 | 35 | 662 | 1 | 96.8 | 30 |
| 0.246 | 0 | 70.1 | 35 | 660 | 1 | 96.5 | 30 |
| 0.233 | 0 | 69.7 | 35 | 671 | 1 | 98.1 | 30 |
| 0.221 | 0 | 69.4 | 35 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 69.2 | 35 | 622 | 1 | 90.9 | 30 |
| 0.248 | 0 | 68.9 | 35 | 667 | 1 | 97.5 | 30 |
| 0.26  | 0 | 68.9 | 35 | 660 | 1 | 96.5 | 30 |
| 0.279 | 0 | 69   | 35 | 665 | 1 | 97.2 | 30 |
| 0.29  | 0 | 69   | 35 | 670 | 1 | 98   | 30 |
| 0.292 | 0 | 69   | 35 | 654 | 1 | 95.6 | 30 |
| 0.292 | 0 | 68.9 | 35 | 663 | 1 | 96.9 | 30 |
| 0.298 | 0 | 68.9 | 35 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0 | 68.9 | 35 | 659 | 1 | 96.3 | 30 |
| 0.308 | 0 | 68.9 | 34 | 664 | 1 | 97.1 | 30 |
| 0.304 | 0 | 68.7 | 35 | 671 | 1 | 98.1 | 30 |
| 0.302 | 0 | 68.5 | 35 | 662 | 1 | 96.8 | 30 |
| 0.304 | 0 | 68.4 | 35 | 659 | 1 | 96.3 | 30 |
| 0.308 | 0 | 68.4 | 34 | 670 | 1 | 98   | 30 |
| 0.308 | 0 | 68.2 | 34 | 660 | 1 | 96.5 | 30 |
| 0.35  | 0 | 68.2 | 34 | 661 | 1 | 96.6 | 30 |
| 0.35  | 0 | 68.7 | 34 | 669 | 1 | 97.8 | 30 |
| 0.267 | 0 | 69   | 34 | 667 | 1 | 97.5 | 30 |
| 0.213 | 0 | 69   | 33 | 658 | 1 | 96.2 | 30 |
| 0.35  | 0 | 68.5 | 34 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 68.9 | 33 | 669 | 1 | 97.8 | 30 |
| 0.4   | 0 | 69.2 | 33 | 667 | 1 | 97.5 | 30 |
| 0.412 | 0 | 70.4 | 32 | 657 | 1 | 96.1 | 30 |
| 0.375 | 0 | 69.9 | 31 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.373 | 0 | 69.2 | 32 | 667 | 1 | 97.5 | 30 |
| 0.387 | 0 | 68.7 | 32 | 661 | 1 | 96.6 | 30 |
| 0.452 | 0 | 68.4 | 32 | 663 | 1 | 96.9 | 30 |
| 0.519 | 0 | 68   | 32 | 666 | 1 | 97.4 | 30 |
| 0.54  | 0 | 67.7 | 32 | 641 | 1 | 93.7 | 30 |
| 0.544 | 0 | 69.2 | 31 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 70.4 | 29 | 662 | 1 | 96.8 | 30 |
| 0.556 | 0 | 69.2 | 29 | 670 | 1 | 98   | 30 |
| 0.563 | 0 | 68.4 | 29 | 662 | 1 | 96.8 | 30 |
| 0.558 | 0 | 67.9 | 29 | 663 | 1 | 96.9 | 30 |
| 0.563 | 0 | 67.5 | 29 | 662 | 1 | 96.8 | 30 |
| 0.571 | 0 | 68   | 29 | 667 | 1 | 97.5 | 30 |
| 0.567 | 0 | 69.6 | 28 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 70.1 | 27 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 68.9 | 27 | 661 | 1 | 96.6 | 30 |
| 0.613 | 0 | 68   | 27 | 666 | 1 | 97.4 | 30 |
| 0.619 | 0 | 67.5 | 27 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 67.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.64  | 0 | 69.4 | 26 | 661 | 1 | 96.6 | 30 |
| 0.646 | 0 | 69.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.646 | 0 | 68.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.65  | 0 | 67.7 | 25 | 616 | 1 | 90.1 | 30 |
| 0.662 | 0 | 67   | 26 | 662 | 1 | 96.8 | 30 |
| 0.656 | 0 | 68.7 | 26 | 668 | 1 | 97.7 | 30 |
| 0.652 | 0 | 69.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.65  | 0 | 68.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 67.7 | 25 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 67   | 25 | 665 | 1 | 97.2 | 30 |
| 0.673 | 0 | 68.5 | 24 | 624 | 1 | 91.2 | 30 |
| 0.679 | 0 | 69.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.685 | 0 | 68.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 67.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 67.2 | 24 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 68   | 24 | 665 | 1 | 97.2 | 30 |
| 0.698 | 0 | 69.6 | 23 | 667 | 1 | 97.5 | 30 |
| 0.702 | 0 | 68.9 | 23 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0 | 67.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0 | 67   | 23 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 68.5 | 22 | 663 | 1 | 96.9 | 30 |
| 0.729 | 0 | 69.6 | 22 | 623 | 1 | 91.1 | 30 |
| 0.727 | 0 | 68.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.727 | 0 | 67   | 22 | 634 | 1 | 92.7 | 30 |
| 0.729 | 0 | 67.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 69.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 68.7 | 22 | 660 | 1 | 96.5 | 30 |
| 0.729 | 0 | 67.5 | 21 | 664 | 1 | 97.1 | 30 |
| 0.729 | 0 | 67   | 22 | 648 | 1 | 94.7 | 30 |
| 0.729 | 0 | 68.5 | 22 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 69.6 | 21 | 668 | 1 | 97.7 | 30 |
| 0.71  | 0 | 68.4 | 21 | 661 | 1 | 96.6 | 30 |
| 0.69  | 0 | 67.5 | 22 | 663 | 1 | 96.9 | 30 |
| 0.683 | 0 | 67   | 22 | 662 | 1 | 96.8 | 30 |
| 0.679 | 0 | 68   | 22 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 69.6 | 22 | 641 | 1 | 93.7 | 30 |
| 0.669 | 0 | 69.2 | 21 | 666 | 1 | 97.4 | 30 |
| 0.658 | 0 | 68.4 | 22 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.631 | 0 | 67.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.6   | 0 | 67.7 | 23 | 661 | 1 | 96.6 | 30 |
| 0.579 | 0 | 67.5 | 23 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 67.4 | 23 | 626 | 1 | 91.5 | 30 |
| 0.529 | 0 | 68.9 | 23 | 661 | 1 | 96.6 | 30 |
| 0.502 | 0 | 70.2 | 23 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 70.6 | 22 | 659 | 1 | 96.3 | 30 |
| 0.523 | 0 | 69.6 | 22 | 668 | 1 | 97.7 | 30 |
| 0.498 | 0 | 68.9 | 23 | 665 | 1 | 97.2 | 30 |
| 0.504 | 0 | 68.4 | 23 | 668 | 1 | 97.7 | 30 |
| 0.502 | 0 | 68.2 | 24 | 661 | 1 | 96.6 | 30 |
| 0.563 | 0 | 67.9 | 24 | 661 | 1 | 96.6 | 30 |
| 0.577 | 0 | 67.7 | 24 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 68.7 | 24 | 668 | 1 | 97.7 | 30 |
| 0.598 | 0 | 70.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.606 | 0 | 70.6 | 23 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 69.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.637 | 0 | 68.7 | 24 | 665 | 1 | 97.2 | 30 |
| 0.633 | 0 | 68.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.637 | 0 | 67.9 | 24 | 664 | 1 | 97.1 | 30 |
| 0.644 | 0 | 67.7 | 24 | 664 | 1 | 97.1 | 30 |
| 0.637 | 0 | 68   | 25 | 666 | 1 | 97.4 | 30 |
| 0.633 | 0 | 69.7 | 24 | 666 | 1 | 97.4 | 30 |
| 0.6   | 0 | 70.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.6   | 0 | 69.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 68.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.588 | 0 | 68   | 24 | 664 | 1 | 97.1 | 30 |
| 0.588 | 0 | 67.7 | 24 | 662 | 1 | 96.8 | 30 |
| 0.592 | 0 | 67.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.615 | 0 | 69.4 | 24 | 664 | 1 | 97.1 | 30 |
| 0.633 | 0 | 70.4 | 24 | 663 | 1 | 96.9 | 30 |
| 0.662 | 0 | 69.4 | 23 | 662 | 1 | 96.8 | 30 |
| 0.683 | 0 | 68.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.69  | 0 | 67.7 | 24 | 666 | 1 | 97.4 | 30 |
| 0.696 | 0 | 67.5 | 24 | 643 | 1 | 94   | 30 |
| 0.698 | 0 | 69.2 | 24 | 663 | 1 | 96.9 | 30 |
| 0.702 | 0 | 70.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.708 | 0 | 68.5 | 22 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 69.9 | 22 | 630 | 1 | 92.1 | 30 |
| 0.721 | 0 | 70.7 | 21 | 666 | 1 | 97.4 | 30 |
| 0.723 | 0 | 70.9 | 24 | 666 | 1 | 97.4 | 30 |
| 0.723 | 0 | 71.1 | 26 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 70.9 | 26 | 663 | 1 | 96.9 | 30 |
| 0.727 | 0 | 70.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.727 | 0 | 70.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 70.7 | 26 | 630 | 1 | 92.1 | 30 |
| 0.723 | 0 | 70.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 70.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.723 | 0 | 70.2 | 27 | 665 | 1 | 97.2 | 30 |
| 0.723 | 0 | 70.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 70.9 | 26 | 660 | 1 | 96.5 | 30 |
| 0.717 | 0 | 70.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0 | 70.2 | 25 | 665 | 1 | 97.2 | 30 |
| 0.721 | 0 | 70.2 | 26 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0 | 70.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.717 | 0 | 70.4 | 25 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.717 | 0 | 70.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.717 | 0 | 69.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0 | 68.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.715 | 0 | 68.5 | 26 | 665 | 1 | 97.2 | 30 |
| 0.715 | 0 | 68.5 | 26 | 665 | 1 | 97.2 | 30 |
| 0.715 | 0 | 68.5 | 26 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0 | 68.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.715 | 0 | 68.2 | 25 | 664 | 1 | 97.1 | 30 |
| 0.715 | 0 | 68.2 | 25 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0 | 68   | 25 | 664 | 1 | 97.1 | 30 |
| 0.71  | 0 | 68   | 25 | 626 | 1 | 91.5 | 30 |
| 0.71  | 0 | 68   | 26 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 67.9 | 25 | 669 | 1 | 97.8 | 30 |
| 0.721 | 0 | 67.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.729 | 0 | 67.7 | 25 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 67.7 | 24 | 662 | 1 | 96.8 | 30 |
| 0.733 | 0 | 67.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 67.4 | 24 | 651 | 1 | 95.2 | 30 |
| 0.735 | 0 | 67.2 | 25 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 68.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.74  | 0 | 69.7 | 23 | 658 | 1 | 96.2 | 30 |
| 0.74  | 0 | 68.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.735 | 0 | 67.9 | 23 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 67.4 | 23 | 662 | 1 | 96.8 | 30 |
| 0.742 | 0 | 67.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.75  | 0 | 69   | 23 | 665 | 1 | 97.2 | 30 |
| 0.744 | 0 | 69.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 68.2 | 23 | 658 | 1 | 96.2 | 30 |
| 0.74  | 0 | 67.5 | 23 | 663 | 1 | 96.9 | 30 |
| 0.744 | 0 | 67.2 | 23 | 670 | 1 | 98   | 30 |
| 0.744 | 0 | 69.7 | 22 | 666 | 1 | 97.4 | 30 |
| 0.744 | 0 | 70.4 | 21 | 662 | 1 | 96.8 | 30 |
| 0.742 | 0 | 71.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 71.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0 | 71.9 | 26 | 280 | 1 | 40.9 | 30 |
| 0.715 | 0 | 71.8 | 25 | 200 | 1 | 29.2 | 30 |
| 0.698 | 0 | 71.8 | 26 | 116 | 1 | 17   | 30 |
| 0.692 | 0 | 71.9 | 26 | 158 | 1 | 23.1 | 30 |
| 0.685 | 0 | 72.1 | 26 | 624 | 1 | 91.2 | 30 |
| 0.679 | 0 | 71.4 | 24 | 661 | 1 | 96.6 | 30 |
| 0.69  | 0 | 71.4 | 26 | 662 | 1 | 96.8 | 30 |
| 0.679 | 0 | 71.4 | 25 | 667 | 1 | 97.5 | 30 |
| 0.673 | 0 | 71.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 70.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 70.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.669 | 0 | 70.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.665 | 0 | 70.7 | 26 | 661 | 1 | 96.6 | 30 |
| 0.64  | 0 | 71.1 | 25 | 625 | 1 | 91.4 | 30 |
| 0.652 | 0 | 70.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.652 | 0 | 69.7 | 24 | 658 | 1 | 96.2 | 30 |
| 0.652 | 0 | 68.7 | 24 | 653 | 1 | 95.5 | 30 |
| 0.671 | 0 | 68.2 | 24 | 660 | 1 | 96.5 | 30 |
| 0.679 | 0 | 67.7 | 24 | 666 | 1 | 97.4 | 30 |
| 0.685 | 0 | 67.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 67.2 | 24 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 67.2 | 24 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.721 | 0 | 67.2 | 24 | 665 | 1 | 97.2 | 30 |
| 0.723 | 0 | 69.2 | 24 | 613 | 1 | 89.6 | 30 |
| 0.733 | 0 | 69.6 | 23 | 642 | 1 | 93.9 | 30 |
| 0.742 | 0 | 68.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.775 | 0 | 68.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.794 | 0 | 68.2 | 23 | 659 | 1 | 96.3 | 30 |
| 0.798 | 0 | 67.9 | 23 | 633 | 1 | 92.5 | 30 |
| 0.804 | 0 | 67.5 | 23 | 650 | 1 | 95   | 30 |
| 0.819 | 0 | 67.4 | 22 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 66.9 | 22 | 667 | 1 | 97.5 | 30 |
| 0.81  | 0 | 68.2 | 22 | 659 | 1 | 96.3 | 30 |
| 0.794 | 0 | 69.9 | 21 | 665 | 1 | 97.2 | 30 |
| 0.804 | 0 | 69   | 21 | 667 | 1 | 97.5 | 30 |
| 0.81  | 0 | 68   | 21 | 661 | 1 | 96.6 | 30 |
| 0.817 | 0 | 67.4 | 21 | 664 | 1 | 97.1 | 30 |
| 0.827 | 0 | 67   | 21 | 666 | 1 | 97.4 | 30 |
| 0.84  | 0 | 69   | 21 | 556 | 1 | 81.3 | 30 |
| 0.856 | 0 | 69.2 | 20 | 576 | 1 | 84.2 | 30 |
| 0.852 | 0 | 68   | 20 | 661 | 1 | 96.6 | 30 |
| 0.85  | 0 | 67.4 | 20 | 668 | 1 | 97.7 | 30 |
| 0.862 | 0 | 67.5 | 21 | 352 | 1 | 51.5 | 30 |
| 0.838 | 0 | 69.2 | 20 | 183 | 1 | 26.8 | 30 |
| 0.838 | 0 | 70.7 | 19 | 658 | 1 | 96.2 | 30 |
| 0.852 | 0 | 70.6 | 19 | 663 | 1 | 96.9 | 30 |
| 0.806 | 0 | 70.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 71.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 71.4 | 24 | 655 | 1 | 95.8 | 30 |
| 0.692 | 0 | 71.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.64  | 0 | 71.4 | 23 | 636 | 1 | 93   | 30 |
| 0.608 | 0 | 71.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 71.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.594 | 0 | 71.2 | 24 | 666 | 1 | 97.4 | 30 |
| 0.577 | 0 | 71.2 | 25 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 71.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 72.4 | 25 | 658 | 1 | 96.2 | 30 |
| 0.54  | 0 | 72.1 | 25 | 666 | 1 | 97.4 | 30 |
| 0.488 | 0 | 72.1 | 25 | 670 | 1 | 98   | 30 |
| 0.494 | 0 | 72.3 | 25 | 667 | 1 | 97.5 | 30 |
| 0.483 | 0 | 72.3 | 25 | 657 | 1 | 96.1 | 30 |
| 0.498 | 0 | 72.4 | 24 | 661 | 1 | 96.6 | 30 |
| 0.494 | 0 | 72.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0 | 71.4 | 24 | 670 | 1 | 98   | 30 |
| 0.531 | 0 | 70.6 | 25 | 659 | 1 | 96.3 | 30 |
| 0.563 | 0 | 69.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 69.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.613 | 0 | 69   | 25 | 628 | 1 | 91.8 | 30 |
| 0.644 | 0 | 68.7 | 25 | 665 | 1 | 97.2 | 30 |
| 0.646 | 0 | 68.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.658 | 0 | 68.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 68.2 | 25 | 669 | 1 | 97.8 | 30 |
| 0.704 | 0 | 68.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.721 | 0 | 68.4 | 25 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 68.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 68.5 | 25 | 649 | 1 | 94.9 | 30 |
| 0.723 | 0 | 68.4 | 24 | 666 | 1 | 97.4 | 30 |
| 0.748 | 0 | 68   | 24 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.769 | 0 | 67.9 | 23 | 664 | 1 | 97.1 | 30 |
| 0.763 | 0 | 67.7 | 23 | 665 | 1 | 97.2 | 30 |
| 0.781 | 0 | 67.4 | 23 | 662 | 1 | 96.8 | 30 |
| 0.8   | 0 | 67.2 | 24 | 663 | 1 | 96.9 | 30 |
| 0.804 | 0 | 68.4 | 23 | 667 | 1 | 97.5 | 30 |
| 0.773 | 0 | 69.7 | 22 | 657 | 1 | 96.1 | 30 |
| 0.756 | 0 | 68.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 67.9 | 22 | 660 | 1 | 96.5 | 30 |
| 0.81  | 0 | 67.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.8   | 0 | 67   | 23 | 663 | 1 | 96.9 | 30 |
| 0.794 | 0 | 68.7 | 22 | 666 | 1 | 97.4 | 30 |
| 0.813 | 0 | 69.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.804 | 0 | 68.2 | 22 | 661 | 1 | 96.6 | 30 |
| 0.8   | 0 | 67.5 | 22 | 665 | 1 | 97.2 | 30 |
| 0.806 | 0 | 69.2 | 20 | 623 | 1 | 91.1 | 30 |
| 0.781 | 0 | 70.1 | 20 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0 | 70.6 | 22 | 625 | 1 | 91.4 | 30 |
| 0.679 | 0 | 70.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.625 | 0 | 71.1 | 24 | 667 | 1 | 97.5 | 30 |
| 0.579 | 0 | 70.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.525 | 0 | 70.7 | 25 | 655 | 1 | 95.8 | 30 |
| 0.49  | 0 | 71.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 71.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.433 | 0 | 71.2 | 24 | 672 | 1 | 98.2 | 30 |
| 0.396 | 0 | 71.1 | 24 | 656 | 1 | 95.9 | 30 |
| 0.402 | 0 | 70.9 | 25 | 657 | 1 | 96.1 | 30 |
| 0.4   | 0 | 71.6 | 24 | 669 | 1 | 97.8 | 30 |
| 0.375 | 0 | 71.4 | 24 | 664 | 1 | 97.1 | 30 |
| 0.363 | 0 | 71.1 | 25 | 661 | 1 | 96.6 | 30 |
| 0.35  | 0 | 71.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 70.9 | 25 | 656 | 1 | 95.9 | 30 |
| 0.375 | 0 | 70.9 | 24 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0 | 70.9 | 24 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 70.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.379 | 0 | 70.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.363 | 0 | 70.2 | 25 | 660 | 1 | 96.5 | 30 |
| 0.373 | 0 | 70.1 | 25 | 670 | 1 | 98   | 30 |
| 0.394 | 0 | 69.9 | 26 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 69.9 | 26 | 659 | 1 | 96.3 | 30 |
| 0.44  | 0 | 69.7 | 26 | 660 | 1 | 96.5 | 30 |
| 0.425 | 0 | 69.7 | 26 | 665 | 1 | 97.2 | 30 |
| 0.442 | 0 | 69.6 | 26 | 645 | 1 | 94.3 | 30 |
| 0.473 | 0 | 69.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.483 | 0 | 69.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0 | 69.6 | 26 | 667 | 1 | 97.5 | 30 |
| 0.523 | 0 | 69.7 | 26 | 662 | 1 | 96.8 | 30 |
| 0.565 | 0 | 69.7 | 26 | 664 | 1 | 97.1 | 30 |
| 0.592 | 0 | 69.7 | 26 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0 | 69.7 | 25 | 629 | 1 | 92   | 30 |
| 0.64  | 0 | 69.4 | 25 | 654 | 1 | 95.6 | 30 |
| 0.6   | 0 | 69   | 25 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 68.7 | 25 | 662 | 1 | 96.8 | 30 |
| 0.563 | 0 | 68.5 | 25 | 666 | 1 | 97.4 | 30 |
| 0.573 | 0 | 68.4 | 25 | 658 | 1 | 96.2 | 30 |
| 0.579 | 0 | 68.2 | 25 | 655 | 1 | 95.8 | 30 |
| 0.598 | 0 | 68   | 26 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.613 | 0 | 67.9 | 25 | 630 | 1 | 92.1 | 30 |
| 0.673 | 0 | 67.5 | 25 | 664 | 1 | 97.1 | 30 |
| 0.692 | 0 | 67.4 | 25 | 666 | 1 | 97.4 | 30 |
| 0.744 | 0 | 67.2 | 25 | 487 | 1 | 71.2 | 30 |
| 0.792 | 0 | 68.7 | 25 | 651 | 1 | 95.2 | 30 |
| 0.781 | 0 | 70.1 | 24 | 625 | 1 | 91.4 | 30 |
| 0.781 | 0 | 69.7 | 22 | 622 | 1 | 90.9 | 30 |
| 0.781 | 0 | 69.7 | 22 | 266 | 1 | 38.9 | 30 |
| 0.781 | 0 | 69.7 | 22 | 316 | 1 | 46.2 | 30 |
| 0.792 | 0 | 69.9 | 22 | 596 | 1 | 87.1 | 30 |
| 0.769 | 0 | 70.1 | 22 | 455 | 1 | 66.5 | 30 |
| 0.775 | 0 | 70.1 | 22 | 602 | 1 | 88   | 30 |
| 0.769 | 0 | 70.1 | 22 | 459 | 1 | 67.1 | 30 |
| 0.75  | 0 | 70.2 | 21 | 662 | 1 | 96.8 | 30 |
| 0.733 | 0 | 70.2 | 21 | 661 | 1 | 96.6 | 30 |
| 0.733 | 0 | 70.1 | 21 | 640 | 1 | 93.6 | 30 |
| 0.723 | 0 | 70.1 | 20 | 560 | 1 | 81.9 | 30 |
| 0.74  | 0 | 69.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.742 | 0 | 69.7 | 20 | 661 | 1 | 96.6 | 30 |
| 0.733 | 0 | 69.7 | 20 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 69.7 | 20 | 660 | 1 | 96.5 | 30 |
| 0.74  | 0 | 69.7 | 20 | 660 | 1 | 96.5 | 30 |
| 0.742 | 0 | 69.7 | 20 | 665 | 1 | 97.2 | 30 |
| 0.742 | 0 | 69.9 | 20 | 665 | 1 | 97.2 | 30 |
| 0.742 | 0 | 69.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.742 | 0 | 69.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.74  | 0 | 68.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.74  | 0 | 68.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.754 | 0 | 68   | 20 | 665 | 1 | 97.2 | 30 |
| 0.763 | 0 | 67.7 | 20 | 663 | 1 | 96.9 | 30 |
| 0.773 | 0 | 67.4 | 20 | 665 | 1 | 97.2 | 30 |
| 0.785 | 0 | 67.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.804 | 0 | 67   | 20 | 664 | 1 | 97.1 | 30 |
| 0.8   | 0 | 68.9 | 20 | 668 | 1 | 97.7 | 30 |
| 0.81  | 0 | 69.7 | 19 | 667 | 1 | 97.5 | 30 |
| 0.813 | 0 | 68.4 | 19 | 659 | 1 | 96.3 | 30 |
| 0.817 | 0 | 67.7 | 19 | 663 | 1 | 96.9 | 30 |
| 0.827 | 0 | 67.4 | 20 | 667 | 1 | 97.5 | 30 |
| 0.827 | 0 | 67.2 | 19 | 664 | 1 | 97.1 | 30 |
| 0.825 | 0 | 66.9 | 18 | 661 | 1 | 96.6 | 30 |
| 0.831 | 0 | 66.9 | 18 | 668 | 1 | 97.7 | 30 |
| 0.833 | 0 | 67.4 | 18 | 662 | 1 | 96.8 | 30 |
| 0.844 | 0 | 69.4 | 18 | 663 | 1 | 96.9 | 30 |
| 0.852 | 0 | 69   | 17 | 669 | 1 | 97.8 | 30 |
| 0.858 | 0 | 67.9 | 18 | 663 | 1 | 96.9 | 30 |
| 0.862 | 0 | 67.2 | 18 | 660 | 1 | 96.5 | 30 |
| 0.862 | 0 | 66.7 | 18 | 666 | 1 | 97.4 | 30 |
| 0.869 | 0 | 68.4 | 18 | 647 | 1 | 94.6 | 30 |
| 0.869 | 0 | 69.4 | 17 | 659 | 1 | 96.3 | 30 |
| 0.871 | 0 | 68   | 17 | 645 | 1 | 94.3 | 30 |
| 0.881 | 0 | 67.2 | 18 | 431 | 1 | 63   | 30 |
| 0.892 | 0 | 66.6 | 18 | 494 | 1 | 72.2 | 30 |
| 0.888 | 0 | 68   | 18 | 642 | 1 | 93.9 | 30 |
| 0.881 | 0 | 69.6 | 16 | 492 | 1 | 71.9 | 30 |
| 0.885 | 0 | 68   | 16 | 430 | 1 | 62.9 | 30 |
| 0.885 | 0 | 66.6 | 16 | 574 | 1 | 83.9 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.869 | 0 | 67.2 | 17 | 463 | 1 | 67.7 | 30 |
| 0.881 | 0 | 68.7 | 16 | 348 | 1 | 50.9 | 30 |
| 0.898 | 0 | 67.9 | 15 | 664 | 1 | 97.1 | 30 |
| 0.9   | 0 | 66.2 | 16 | 664 | 1 | 97.1 | 30 |
| 0.9   | 0 | 66.7 | 16 | 663 | 1 | 96.9 | 30 |
| 0.91  | 0 | 68.2 | 15 | 662 | 1 | 96.8 | 30 |
| 0.898 | 0 | 68   | 15 | 664 | 1 | 97.1 | 30 |
| 0.877 | 0 | 66.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.877 | 0 | 65.9 | 15 | 652 | 1 | 95.3 | 30 |
| 0.852 | 0 | 67.7 | 15 | 628 | 1 | 91.8 | 30 |
| 0.833 | 0 | 68.7 | 14 | 659 | 1 | 96.3 | 30 |
| 0.846 | 0 | 67.7 | 15 | 661 | 1 | 96.6 | 30 |
| 0.84  | 0 | 66.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.794 | 0 | 66.6 | 15 | 666 | 1 | 97.4 | 30 |
| 0.781 | 0 | 68   | 15 | 666 | 1 | 97.4 | 30 |
| 0.81  | 0 | 69   | 15 | 660 | 1 | 96.5 | 30 |
| 0.794 | 0 | 67.5 | 15 | 662 | 1 | 96.8 | 30 |
| 0.794 | 0 | 66.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.792 | 0 | 67   | 15 | 664 | 1 | 97.1 | 30 |
| 0.792 | 0 | 68.5 | 15 | 662 | 1 | 96.8 | 30 |
| 0.804 | 0 | 68.9 | 14 | 664 | 1 | 97.1 | 30 |
| 0.821 | 0 | 67.5 | 15 | 665 | 1 | 97.2 | 30 |
| 0.844 | 0 | 66.6 | 15 | 659 | 1 | 96.3 | 30 |
| 0.84  | 0 | 67.4 | 15 | 666 | 1 | 97.4 | 30 |
| 0.85  | 0 | 69   | 15 | 665 | 1 | 97.2 | 30 |
| 0.858 | 0 | 68.5 | 15 | 662 | 1 | 96.8 | 30 |
| 0.921 | 0 | 67.2 | 15 | 667 | 1 | 97.5 | 30 |
| 0.931 | 0 | 66.6 | 15 | 666 | 1 | 97.4 | 30 |
| 0.948 | 0 | 67.4 | 15 | 663 | 1 | 96.9 | 30 |
| 0.96  | 0 | 69   | 15 | 668 | 1 | 97.7 | 30 |
| 0.94  | 0 | 68.4 | 15 | 657 | 1 | 96.1 | 30 |
| 0.967 | 0 | 67.2 | 15 | 667 | 1 | 97.5 | 30 |
| 0.96  | 0 | 66.4 | 16 | 656 | 1 | 95.9 | 30 |
| 0.96  | 0 | 67.9 | 15 | 645 | 1 | 94.3 | 30 |
| 0.948 | 0 | 69.4 | 15 | 666 | 1 | 97.4 | 30 |
| 0.94  | 0 | 68.2 | 15 | 625 | 1 | 91.4 | 30 |
| 0.95  | 0 | 67   | 15 | 667 | 1 | 97.5 | 30 |
| 0.927 | 0 | 66.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.933 | 0 | 68.2 | 15 | 665 | 1 | 97.2 | 30 |
| 0.927 | 0 | 69.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.921 | 0 | 68   | 14 | 664 | 1 | 97.1 | 30 |
| 0.931 | 0 | 66.9 | 15 | 663 | 1 | 96.9 | 30 |
| 0.933 | 0 | 66.6 | 15 | 665 | 1 | 97.2 | 30 |
| 0.925 | 0 | 68.5 | 15 | 664 | 1 | 97.1 | 30 |
| 0.921 | 0 | 69.9 | 14 | 664 | 1 | 97.1 | 30 |
| 0.915 | 0 | 68.5 | 14 | 664 | 1 | 97.1 | 30 |
| 0.898 | 0 | 67.4 | 15 | 660 | 1 | 96.5 | 30 |
| 0.888 | 0 | 66.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.856 | 0 | 67.5 | 15 | 667 | 1 | 97.5 | 30 |
| 0.825 | 0 | 69.4 | 15 | 659 | 1 | 96.3 | 30 |
| 0.787 | 0 | 70.6 | 14 | 630 | 1 | 92.1 | 30 |
| 0.763 | 0 | 69.9 | 14 | 666 | 1 | 97.4 | 30 |
| 0.729 | 0 | 68.7 | 14 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 67.9 | 14 | 425 | 1 | 62.1 | 30 |
| 0.656 | 0 | 67.5 | 14 | 456 | 1 | 66.7 | 30 |
| 0.594 | 0 | 68.2 | 15 | 593 | 1 | 86.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.579 | 0 | 69.9 | 15 | 585 | 1 | 85.5 | 30 |
| 0.54  | 0 | 70.9 | 14 | 525 | 1 | 76.8 | 30 |
| 0.544 | 0 | 70.7 | 14 | 503 | 1 | 73.5 | 30 |
| 0.571 | 0 | 69.6 | 14 | 330 | 1 | 48.2 | 30 |
| 0.552 | 0 | 68.7 | 14 | 520 | 1 | 76   | 30 |
| 0.54  | 0 | 68   | 14 | 582 | 1 | 85.1 | 30 |
| 0.525 | 0 | 67.7 | 15 | 640 | 1 | 93.6 | 30 |
| 0.525 | 0 | 68.9 | 15 | 460 | 1 | 67.3 | 30 |
| 0.494 | 0 | 70.1 | 15 | 405 | 1 | 59.2 | 30 |
| 0.49  | 0 | 70.9 | 15 | 467 | 1 | 68.3 | 30 |
| 0.488 | 0 | 71.2 | 14 | 624 | 1 | 91.2 | 30 |
| 0.483 | 0 | 70.1 | 14 | 642 | 1 | 93.9 | 30 |
| 0.496 | 0 | 69.2 | 15 | 656 | 1 | 95.9 | 30 |
| 0.49  | 0 | 68.7 | 15 | 665 | 1 | 97.2 | 30 |
| 0.481 | 0 | 68.4 | 15 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 68   | 16 | 668 | 1 | 97.7 | 30 |
| 0.463 | 0 | 69   | 16 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 70.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.473 | 0 | 71.1 | 16 | 661 | 1 | 96.6 | 30 |
| 0.469 | 0 | 71.1 | 16 | 659 | 1 | 96.3 | 30 |
| 0.467 | 0 | 69.9 | 16 | 662 | 1 | 96.8 | 30 |
| 0.517 | 0 | 69.2 | 16 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0 | 68.5 | 17 | 639 | 1 | 93.4 | 30 |
| 0.498 | 0 | 68.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.488 | 0 | 67.9 | 17 | 627 | 1 | 91.7 | 30 |
| 0.523 | 0 | 68.9 | 17 | 663 | 1 | 96.9 | 30 |
| 0.535 | 0 | 70.1 | 17 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0 | 70.9 | 17 | 654 | 1 | 95.6 | 30 |
| 0.571 | 0 | 70.4 | 16 | 661 | 1 | 96.6 | 30 |
| 0.585 | 0 | 69   | 17 | 667 | 1 | 97.5 | 30 |
| 0.585 | 0 | 68.4 | 17 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 67.7 | 17 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 67.4 | 18 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 69   | 17 | 668 | 1 | 97.7 | 30 |
| 0.604 | 0 | 70.2 | 16 | 665 | 1 | 97.2 | 30 |
| 0.613 | 0 | 70.7 | 16 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 69.4 | 16 | 662 | 1 | 96.8 | 30 |
| 0.637 | 0 | 68.4 | 17 | 666 | 1 | 97.4 | 30 |
| 0.644 | 0 | 69.2 | 16 | 662 | 1 | 96.8 | 30 |
| 0.637 | 0 | 70.1 | 15 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 70.2 | 17 | 650 | 1 | 95   | 30 |
| 0.594 | 0 | 70.6 | 19 | 489 | 1 | 71.5 | 30 |
| 0.573 | 0 | 71.1 | 20 | 603 | 1 | 88.2 | 30 |
| 0.585 | 0 | 70.9 | 19 | 544 | 1 | 79.5 | 30 |
| 0.577 | 0 | 70.6 | 20 | 446 | 1 | 65.2 | 30 |
| 0.583 | 0 | 70.7 | 20 | 299 | 1 | 43.7 | 30 |
| 0.577 | 0 | 70.7 | 20 | 383 | 1 | 56   | 30 |
| 0.577 | 0 | 70.4 | 19 | 573 | 1 | 83.8 | 30 |
| 0.571 | 0 | 70.4 | 20 | 396 | 1 | 57.9 | 30 |
| 0.563 | 0 | 70.6 | 21 | 199 | 1 | 29.1 | 30 |
| 0.583 | 0 | 70.7 | 21 | 533 | 1 | 77.9 | 30 |
| 0.588 | 0 | 70.7 | 19 | 587 | 1 | 85.8 | 30 |
| 0.579 | 0 | 70.6 | 19 | 545 | 1 | 79.7 | 30 |
| 0.592 | 0 | 70.4 | 20 | 226 | 1 | 33   | 30 |
| 0.598 | 0 | 70.2 | 20 | 209 | 1 | 30.6 | 30 |
| 0.598 | 0 | 70.4 | 20 | 140 | 1 | 20.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.613 | 0 | 70.2 | 19 | 605 | 1 | 88.5 | 30 |
| 0.619 | 0 | 69.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 69.2 | 19 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 68.7 | 20 | 638 | 1 | 93.3 | 30 |
| 0.64  | 0 | 68.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.646 | 0 | 67.9 | 19 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 67.5 | 19 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 67.4 | 20 | 665 | 1 | 97.2 | 30 |
| 0.702 | 0 | 67.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.715 | 0 | 67   | 20 | 666 | 1 | 97.4 | 30 |
| 0.717 | 0 | 66.9 | 20 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0 | 66.7 | 21 | 658 | 1 | 96.2 | 30 |
| 0.721 | 0 | 66.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 66.2 | 18 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 65.9 | 18 | 664 | 1 | 97.1 | 30 |
| 0.74  | 0 | 65.9 | 18 | 663 | 1 | 96.9 | 30 |
| 0.744 | 0 | 65.9 | 17 | 670 | 1 | 98   | 30 |
| 0.735 | 0 | 67.5 | 17 | 650 | 1 | 95   | 30 |
| 0.733 | 0 | 68.5 | 16 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 66.7 | 17 | 659 | 1 | 96.3 | 30 |
| 0.729 | 0 | 66.2 | 17 | 664 | 1 | 97.1 | 30 |
| 0.733 | 0 | 67.9 | 17 | 630 | 1 | 92.1 | 30 |
| 0.744 | 0 | 67.9 | 16 | 631 | 1 | 92.3 | 30 |
| 0.76  | 0 | 66.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 66.7 | 16 | 663 | 1 | 96.9 | 30 |
| 0.781 | 0 | 68   | 15 | 662 | 1 | 96.8 | 30 |
| 0.804 | 0 | 67.2 | 15 | 666 | 1 | 97.4 | 30 |
| 0.81  | 0 | 66.1 | 15 | 665 | 1 | 97.2 | 30 |
| 0.81  | 0 | 67.4 | 15 | 653 | 1 | 95.5 | 30 |
| 0.817 | 0 | 67.7 | 14 | 666 | 1 | 97.4 | 30 |
| 0.819 | 0 | 67.9 | 14 | 664 | 1 | 97.1 | 30 |
| 0.819 | 0 | 68.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.821 | 0 | 68.5 | 16 | 660 | 1 | 96.5 | 30 |
| 0.819 | 0 | 68.9 | 18 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 69   | 18 | 637 | 1 | 93.1 | 30 |
| 0.81  | 0 | 69.6 | 18 | 648 | 1 | 94.7 | 30 |
| 0.806 | 0 | 70.1 | 18 | 651 | 1 | 95.2 | 30 |
| 0.8   | 0 | 69.4 | 18 | 653 | 1 | 95.5 | 30 |
| 0.8   | 0 | 69.2 | 18 | 665 | 1 | 97.2 | 30 |
| 0.794 | 0 | 68.7 | 17 | 664 | 1 | 97.1 | 30 |
| 0.8   | 0 | 68.7 | 18 | 653 | 1 | 95.5 | 30 |
| 0.787 | 0 | 69.2 | 18 | 651 | 1 | 95.2 | 30 |
| 0.792 | 0 | 69.4 | 18 | 604 | 1 | 88.3 | 30 |
| 0.821 | 0 | 69.6 | 18 | 313 | 1 | 45.8 | 30 |
| 0.844 | 0 | 69.6 | 18 | 515 | 1 | 75.3 | 30 |
| 0.85  | 0 | 69.7 | 17 | 601 | 1 | 87.9 | 30 |
| 0.846 | 0 | 69.9 | 18 | 586 | 1 | 85.7 | 30 |
| 0.844 | 0 | 69.6 | 18 | 602 | 1 | 88   | 30 |
| 0.833 | 0 | 69.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.833 | 0 | 68.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.831 | 0 | 67.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.831 | 0 | 67.2 | 17 | 660 | 1 | 96.5 | 30 |
| 0.831 | 0 | 66.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.831 | 0 | 66.6 | 17 | 656 | 1 | 95.9 | 30 |
| 0.833 | 0 | 66.2 | 17 | 661 | 1 | 96.6 | 30 |
| 0.858 | 0 | 65.9 | 17 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.862 | 0 | 66.1 | 17 | 667 | 1 | 97.5 | 30 |
| 0.869 | 0 | 66.9 | 16 | 661 | 1 | 96.6 | 30 |
| 0.877 | 0 | 65.9 | 16 | 664 | 1 | 97.1 | 30 |
| 0.892 | 0 | 65.4 | 18 | 657 | 1 | 96.1 | 30 |
| 0.9   | 0 | 65.1 | 17 | 662 | 1 | 96.8 | 30 |
| 0.904 | 0 | 64.9 | 17 | 664 | 1 | 97.1 | 30 |
| 0.908 | 0 | 64.6 | 17 | 664 | 1 | 97.1 | 30 |
| 0.908 | 0 | 66.2 | 16 | 660 | 1 | 96.5 | 30 |
| 0.91  | 0 | 67   | 15 | 613 | 1 | 89.6 | 30 |
| 0.915 | 0 | 65.8 | 15 | 674 | 1 | 98.5 | 30 |
| 0.915 | 0 | 64.9 | 15 | 670 | 1 | 98   | 30 |
| 0.921 | 0 | 64.5 | 16 | 674 | 1 | 98.5 | 30 |
| 0.925 | 0 | 64   | 16 | 636 | 1 | 93   | 30 |
| 0.933 | 0 | 63.5 | 16 | 670 | 1 | 98   | 30 |
| 0.944 | 0 | 63.2 | 16 | 673 | 1 | 98.4 | 30 |
| 0.95  | 0 | 62.7 | 16 | 671 | 1 | 98.1 | 30 |
| 0.954 | 0 | 62.4 | 16 | 673 | 1 | 98.4 | 30 |
| 0.95  | 0 | 62.4 | 16 | 672 | 1 | 98.2 | 30 |
| 0.948 | 0 | 62.2 | 16 | 669 | 1 | 97.8 | 30 |
| 0.938 | 0 | 62.2 | 16 | 670 | 1 | 98   | 30 |
| 0.931 | 0 | 62.2 | 17 | 674 | 1 | 98.5 | 30 |
| 0.931 | 0 | 62.2 | 16 | 672 | 1 | 98.2 | 30 |
| 0.933 | 0 | 64.1 | 16 | 671 | 1 | 98.1 | 30 |
| 0.931 | 0 | 65.6 | 16 | 673 | 1 | 98.4 | 30 |
| 0.925 | 0 | 66.6 | 18 | 670 | 1 | 98   | 30 |
| 0.917 | 0 | 67.7 | 20 | 446 | 1 | 65.2 | 30 |
| 0.9   | 0 | 68.4 | 19 | 511 | 1 | 74.7 | 30 |
| 0.885 | 0 | 68.7 | 19 | 524 | 1 | 76.6 | 30 |
| 0.865 | 0 | 69.4 | 19 | 309 | 1 | 45.2 | 30 |
| 0.844 | 0 | 69   | 19 | 249 | 1 | 36.4 | 30 |
| 0.831 | 0 | 69.6 | 19 | 336 | 1 | 49.1 | 30 |
| 0.825 | 0 | 69.4 | 18 | 327 | 1 | 47.8 | 30 |
| 0.794 | 0 | 69.2 | 20 | 329 | 1 | 48.1 | 30 |
| 0.785 | 0 | 69.2 | 20 | 176 | 1 | 25.7 | 30 |
| 0.779 | 0 | 69.6 | 21 | 462 | 1 | 67.5 | 30 |
| 0.769 | 0 | 69.4 | 20 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 69.4 | 20 | 663 | 1 | 96.9 | 30 |
| 0.754 | 0 | 71.1 | 20 | 644 | 1 | 94.2 | 30 |
| 0.775 | 0 | 72.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.767 | 0 | 72.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.756 | 0 | 72.8 | 18 | 662 | 1 | 96.8 | 30 |
| 0.756 | 0 | 73   | 18 | 663 | 1 | 96.9 | 30 |
| 0.75  | 0 | 73.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.75  | 0 | 73   | 19 | 625 | 1 | 91.4 | 30 |
| 0.735 | 0 | 72.8 | 18 | 668 | 1 | 97.7 | 30 |
| 0.742 | 0 | 72.4 | 18 | 669 | 1 | 97.8 | 30 |
| 0.756 | 0 | 72.3 | 18 | 663 | 1 | 96.9 | 30 |
| 0.769 | 0 | 71.9 | 17 | 662 | 1 | 96.8 | 30 |
| 0.775 | 0 | 72.1 | 17 | 663 | 1 | 96.9 | 30 |
| 0.785 | 0 | 72.1 | 17 | 669 | 1 | 97.8 | 30 |
| 0.785 | 0 | 72.1 | 17 | 641 | 1 | 93.7 | 30 |
| 0.787 | 0 | 72.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.794 | 0 | 72.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.785 | 0 | 72.3 | 17 | 667 | 1 | 97.5 | 30 |
| 0.798 | 0 | 72.3 | 16 | 663 | 1 | 96.9 | 30 |
| 0.792 | 0 | 72.1 | 16 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.806 | 0 | 72.1 | 16 | 645 | 1 | 94.3 | 30 |
| 0.813 | 0 | 72.1 | 16 | 631 | 1 | 92.3 | 30 |
| 0.813 | 0 | 71.9 | 16 | 667 | 1 | 97.5 | 30 |
| 0.817 | 0 | 71.8 | 17 | 632 | 1 | 92.4 | 30 |
| 0.825 | 0 | 73.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.833 | 0 | 74.3 | 15 | 667 | 1 | 97.5 | 30 |
| 0.825 | 0 | 73   | 16 | 660 | 1 | 96.5 | 30 |
| 0.827 | 0 | 72.3 | 16 | 665 | 1 | 97.2 | 30 |
| 0.827 | 0 | 71.8 | 16 | 665 | 1 | 97.2 | 30 |
| 0.833 | 0 | 71.4 | 16 | 657 | 1 | 96.1 | 30 |
| 0.844 | 0 | 74   | 16 | 668 | 1 | 97.7 | 30 |
| 0.846 | 0 | 73.8 | 15 | 664 | 1 | 97.1 | 30 |
| 0.846 | 0 | 72.4 | 16 | 661 | 1 | 96.6 | 30 |
| 0.856 | 0 | 71.8 | 16 | 665 | 1 | 97.2 | 30 |
| 0.865 | 0 | 71.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.869 | 0 | 71.1 | 16 | 656 | 1 | 95.9 | 30 |
| 0.852 | 0 | 71.6 | 17 | 666 | 1 | 97.4 | 30 |
| 0.817 | 0 | 72.3 | 19 | 661 | 1 | 96.6 | 30 |
| 0.806 | 0 | 72.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.787 | 0 | 72.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.767 | 0 | 73   | 19 | 631 | 1 | 92.3 | 30 |
| 0.742 | 0 | 73.8 | 18 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 74.2 | 17 | 665 | 1 | 97.2 | 30 |
| 0.727 | 0 | 74   | 16 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0 | 73.8 | 18 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0 | 74.2 | 18 | 662 | 1 | 96.8 | 30 |
| 0.692 | 0 | 74.3 | 18 | 663 | 1 | 96.9 | 30 |
| 0.721 | 0 | 74.3 | 18 | 662 | 1 | 96.8 | 30 |
| 0.74  | 0 | 74.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.748 | 0 | 74   | 17 | 662 | 1 | 96.8 | 30 |
| 0.763 | 0 | 73.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.744 | 0 | 72.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.756 | 0 | 72.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.742 | 0 | 73.1 | 18 | 665 | 1 | 97.2 | 30 |
| 0.735 | 0 | 73.5 | 18 | 663 | 1 | 96.9 | 30 |
| 0.744 | 0 | 73.5 | 19 | 665 | 1 | 97.2 | 30 |
| 0.756 | 0 | 73.3 | 18 | 666 | 1 | 97.4 | 30 |
| 0.773 | 0 | 73.1 | 18 | 662 | 1 | 96.8 | 30 |
| 0.785 | 0 | 73.1 | 18 | 661 | 1 | 96.6 | 30 |
| 0.813 | 0 | 73   | 18 | 667 | 1 | 97.5 | 30 |
| 0.819 | 0 | 72.8 | 18 | 666 | 1 | 97.4 | 30 |
| 0.833 | 0 | 72.8 | 17 | 661 | 1 | 96.6 | 30 |
| 0.856 | 0 | 72.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.885 | 0 | 72.6 | 17 | 661 | 1 | 96.6 | 30 |
| 0.908 | 0 | 72.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.885 | 0 | 72.6 | 17 | 660 | 1 | 96.5 | 30 |
| 0.885 | 0 | 72.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.881 | 0 | 72.6 | 16 | 627 | 1 | 91.7 | 30 |
| 0.877 | 0 | 72.4 | 16 | 671 | 1 | 98.1 | 30 |
| 0.871 | 0 | 72.3 | 15 | 664 | 1 | 97.1 | 30 |
| 0.894 | 0 | 72.1 | 15 | 672 | 1 | 98.2 | 30 |
| 0.885 | 0 | 71.8 | 15 | 673 | 1 | 98.4 | 30 |
| 0.898 | 0 | 71.6 | 15 | 669 | 1 | 97.8 | 30 |
| 0.885 | 0 | 73.3 | 15 | 675 | 1 | 98.7 | 30 |
| 0.915 | 0 | 75.2 | 15 | 670 | 1 | 98   | 30 |
| 0.917 | 0 | 73.3 | 14 | 674 | 1 | 98.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.925 | 0 | 72.3 | 14 | 671 | 1 | 98.1 | 30 |
| 0.898 | 0 | 71.8 | 14 | 674 | 1 | 98.5 | 30 |
| 0.94  | 0 | 71.2 | 14 | 669 | 1 | 97.8 | 30 |
| 0.925 | 0 | 73.6 | 14 | 677 | 1 | 99   | 30 |
| 0.898 | 0 | 74.5 | 14 | 670 | 1 | 98   | 30 |
| 0.94  | 0 | 72.8 | 14 | 676 | 1 | 98.8 | 30 |
| 0.938 | 0 | 71.6 | 14 | 669 | 1 | 97.8 | 30 |
| 0.91  | 0 | 71.6 | 14 | 672 | 1 | 98.2 | 30 |
| 0.877 | 0 | 71.9 | 17 | 671 | 1 | 98.1 | 30 |
| 0.798 | 0 | 72.8 | 18 | 667 | 1 | 97.5 | 30 |
| 0.744 | 0 | 73.3 | 18 | 672 | 1 | 98.2 | 30 |
| 0.708 | 0 | 73.6 | 19 | 633 | 1 | 92.5 | 30 |
| 0.692 | 0 | 73.5 | 18 | 663 | 1 | 96.9 | 30 |
| 0.702 | 0 | 73.3 | 18 | 664 | 1 | 97.1 | 30 |
| 0.679 | 0 | 73.1 | 19 | 665 | 1 | 97.2 | 30 |
| 0.65  | 0 | 72.6 | 18 | 627 | 1 | 91.7 | 30 |
| 0.662 | 0 | 72.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.644 | 0 | 72.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.64  | 0 | 73   | 20 | 668 | 1 | 97.7 | 30 |
| 0.627 | 0 | 72.6 | 19 | 661 | 1 | 96.6 | 30 |
| 0.65  | 0 | 72.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.633 | 0 | 72.4 | 19 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 72.6 | 20 | 669 | 1 | 97.8 | 30 |
| 0.64  | 0 | 73   | 20 | 661 | 1 | 96.6 | 30 |
| 0.64  | 0 | 73.1 | 19 | 664 | 1 | 97.1 | 30 |
| 0.646 | 0 | 73.3 | 18 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 73.6 | 17 | 664 | 1 | 97.1 | 30 |
| 0.646 | 0 | 73.5 | 17 | 660 | 1 | 96.5 | 30 |
| 0.644 | 0 | 73.3 | 17 | 661 | 1 | 96.6 | 30 |
| 0.662 | 0 | 73.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.692 | 0 | 73   | 17 | 662 | 1 | 96.8 | 30 |
| 0.696 | 0 | 73   | 16 | 667 | 1 | 97.5 | 30 |
| 0.733 | 0 | 73   | 16 | 665 | 1 | 97.2 | 30 |
| 0.769 | 0 | 73   | 16 | 663 | 1 | 96.9 | 30 |
| 0.773 | 0 | 73   | 16 | 662 | 1 | 96.8 | 30 |
| 0.792 | 0 | 73   | 16 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 72.8 | 16 | 661 | 1 | 96.6 | 30 |
| 0.794 | 0 | 72.8 | 16 | 664 | 1 | 97.1 | 30 |
| 0.819 | 0 | 72.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.806 | 0 | 72.8 | 16 | 662 | 1 | 96.8 | 30 |
| 0.8   | 0 | 72.8 | 15 | 664 | 1 | 97.1 | 30 |
| 0.794 | 0 | 72.6 | 15 | 662 | 1 | 96.8 | 30 |
| 0.787 | 0 | 72.4 | 15 | 663 | 1 | 96.9 | 30 |
| 0.769 | 0 | 72.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.767 | 0 | 72.3 | 15 | 660 | 1 | 96.5 | 30 |
| 0.756 | 0 | 72.1 | 15 | 662 | 1 | 96.8 | 30 |
| 0.754 | 0 | 72.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.75  | 0 | 75.4 | 15 | 659 | 1 | 96.3 | 30 |
| 0.748 | 0 | 75.4 | 15 | 667 | 1 | 97.5 | 30 |
| 0.742 | 0 | 74   | 14 | 667 | 1 | 97.5 | 30 |
| 0.735 | 0 | 73.3 | 14 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 73   | 14 | 660 | 1 | 96.5 | 30 |
| 0.733 | 0 | 72.6 | 14 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0 | 72.4 | 15 | 661 | 1 | 96.6 | 30 |
| 0.71  | 0 | 72.1 | 14 | 630 | 1 | 92.1 | 30 |
| 0.696 | 0 | 73.8 | 14 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.683 | 0 | 76.1 | 14 | 633 | 1 | 92.5 | 30 |
| 0.662 | 0 | 76.3 | 14 | 675 | 1 | 98.7 | 30 |
| 0.646 | 0 | 74.7 | 13 | 671 | 1 | 98.1 | 30 |
| 0.631 | 0 | 74   | 14 | 672 | 1 | 98.2 | 30 |
| 0.625 | 0 | 73.5 | 14 | 671 | 1 | 98.1 | 30 |
| 0.613 | 0 | 73.1 | 14 | 675 | 1 | 98.7 | 30 |
| 0.592 | 0 | 73   | 14 | 669 | 1 | 97.8 | 30 |
| 0.577 | 0 | 72.8 | 14 | 669 | 1 | 97.8 | 30 |
| 0.535 | 0 | 72.6 | 14 | 670 | 1 | 98   | 30 |
| 0.535 | 0 | 72.6 | 14 | 672 | 1 | 98.2 | 30 |
| 0.515 | 0 | 74   | 14 | 671 | 1 | 98.1 | 30 |
| 0.496 | 0 | 75.9 | 14 | 671 | 1 | 98.1 | 30 |
| 0.49  | 0 | 77   | 13 | 673 | 1 | 98.4 | 30 |
| 0.517 | 0 | 75.9 | 14 | 672 | 1 | 98.2 | 30 |
| 0.525 | 0 | 74.9 | 14 | 675 | 1 | 98.7 | 30 |
| 0.529 | 0 | 74.2 | 14 | 670 | 1 | 98   | 30 |
| 0.523 | 0 | 73.8 | 14 | 670 | 1 | 98   | 30 |
| 0.537 | 0 | 73.5 | 14 | 671 | 1 | 98.1 | 30 |
| 0.544 | 0 | 73.3 | 15 | 674 | 1 | 98.5 | 30 |
| 0.54  | 0 | 73   | 15 | 672 | 1 | 98.2 | 30 |
| 0.54  | 0 | 72.8 | 15 | 634 | 1 | 92.7 | 30 |
| 0.54  | 0 | 73.1 | 15 | 666 | 1 | 97.4 | 30 |
| 0.537 | 0 | 75.4 | 15 | 623 | 1 | 91.1 | 30 |
| 0.537 | 0 | 76.8 | 15 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0 | 76.4 | 14 | 663 | 1 | 96.9 | 30 |
| 0.531 | 0 | 75   | 15 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 74.3 | 15 | 667 | 1 | 97.5 | 30 |
| 0.529 | 0 | 73.8 | 16 | 667 | 1 | 97.5 | 30 |
| 0.515 | 0 | 73.5 | 16 | 665 | 1 | 97.2 | 30 |
| 0.515 | 0 | 73.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.537 | 0 | 73   | 16 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 72.6 | 17 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 72.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 72.1 | 17 | 662 | 1 | 96.8 | 30 |
| 0.54  | 0 | 71.9 | 17 | 664 | 1 | 97.1 | 30 |
| 0.544 | 0 | 71.8 | 17 | 658 | 1 | 96.2 | 30 |
| 0.55  | 0 | 71.6 | 17 | 659 | 1 | 96.3 | 30 |
| 0.592 | 0 | 71.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.615 | 0 | 71.4 | 18 | 669 | 1 | 97.8 | 30 |
| 0.615 | 0 | 71.1 | 18 | 665 | 1 | 97.2 | 30 |
| 0.615 | 0 | 70.9 | 18 | 665 | 1 | 97.2 | 30 |
| 0.621 | 0 | 70.7 | 18 | 665 | 1 | 97.2 | 30 |
| 0.621 | 0 | 70.6 | 17 | 666 | 1 | 97.4 | 30 |
| 0.625 | 0 | 70.4 | 17 | 661 | 1 | 96.6 | 30 |
| 0.621 | 0 | 70.4 | 17 | 663 | 1 | 96.9 | 30 |
| 0.631 | 0 | 70.2 | 17 | 662 | 1 | 96.8 | 30 |
| 0.644 | 0 | 70.1 | 17 | 665 | 1 | 97.2 | 30 |
| 0.652 | 0 | 70.1 | 17 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 69.9 | 17 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 69.9 | 17 | 568 | 1 | 83   | 30 |
| 0.683 | 0 | 69.7 | 17 | 655 | 1 | 95.8 | 30 |
| 0.69  | 0 | 69.6 | 17 | 574 | 1 | 83.9 | 30 |
| 0.708 | 0 | 69.4 | 17 | 636 | 1 | 93   | 30 |
| 0.721 | 0 | 69.2 | 17 | 642 | 1 | 93.9 | 30 |
| 0.74  | 0 | 69   | 18 | 657 | 1 | 96.1 | 30 |
| 0.75  | 0 | 68.7 | 17 | 674 | 1 | 98.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.779 | 0 | 68.5 | 17 | 671 | 1 | 98.1 | 30 |
| 0.792 | 0 | 68.4 | 17 | 672 | 1 | 98.2 | 30 |
| 0.794 | 0 | 68   | 17 | 672 | 1 | 98.2 | 30 |
| 0.798 | 0 | 67.9 | 17 | 672 | 1 | 98.2 | 30 |
| 0.81  | 0 | 67.7 | 17 | 669 | 1 | 97.8 | 30 |
| 0.819 | 0 | 67.5 | 17 | 676 | 1 | 98.8 | 30 |
| 0.806 | 0 | 67.4 | 17 | 672 | 1 | 98.2 | 30 |
| 0.817 | 0 | 67.2 | 17 | 668 | 1 | 97.7 | 30 |
| 0.804 | 0 | 67.2 | 17 | 673 | 1 | 98.4 | 30 |
| 0.794 | 0 | 67   | 17 | 672 | 1 | 98.2 | 30 |
| 0.794 | 0 | 67   | 17 | 671 | 1 | 98.1 | 30 |
| 0.787 | 0 | 67   | 17 | 669 | 1 | 97.8 | 30 |
| 0.787 | 0 | 66.9 | 16 | 674 | 1 | 98.5 | 30 |
| 0.785 | 0 | 66.7 | 16 | 674 | 1 | 98.5 | 30 |
| 0.785 | 0 | 66.4 | 16 | 670 | 1 | 98   | 30 |
| 0.785 | 0 | 66.2 | 16 | 673 | 1 | 98.4 | 30 |
| 0.781 | 0 | 65.9 | 15 | 672 | 1 | 98.2 | 30 |
| 0.792 | 0 | 65.8 | 16 | 674 | 1 | 98.5 | 30 |
| 0.798 | 0 | 65.4 | 16 | 674 | 1 | 98.5 | 30 |
| 0.813 | 0 | 65.3 | 16 | 671 | 1 | 98.1 | 30 |
| 0.827 | 0 | 64.9 | 15 | 670 | 1 | 98   | 30 |
| 0.844 | 0 | 64.5 | 15 | 675 | 1 | 98.7 | 30 |
| 0.856 | 0 | 63.6 | 14 | 670 | 1 | 98   | 30 |
| 0.858 | 0 | 63.3 | 14 | 670 | 1 | 98   | 30 |
| 0.869 | 0 | 63   | 15 | 675 | 1 | 98.7 | 30 |
| 0.892 | 0 | 62.7 | 14 | 670 | 1 | 98   | 30 |
| 0.91  | 0 | 62.5 | 14 | 670 | 1 | 98   | 30 |
| 0.948 | 0 | 62.2 | 14 | 675 | 1 | 98.7 | 30 |
| 0.967 | 0 | 62.2 | 14 | 669 | 1 | 97.8 | 30 |
| 0.977 | 0 | 62.1 | 14 | 673 | 1 | 98.4 | 30 |
| 0.979 | 0 | 61.9 | 13 | 672 | 1 | 98.2 | 30 |
| 0.996 | 0 | 61.8 | 14 | 673 | 1 | 98.4 | 30 |
| 1     | 0 | 61.6 | 13 | 671 | 1 | 98.1 | 30 |
| 1.006 | 0 | 61.9 | 13 | 671 | 1 | 98.1 | 30 |
| 1.013 | 0 | 61.8 | 13 | 673 | 1 | 98.4 | 30 |
| 1.027 | 0 | 61.9 | 13 | 673 | 1 | 98.4 | 30 |
| 1.033 | 0 | 61.9 | 13 | 672 | 1 | 98.2 | 30 |
| 1.04  | 0 | 61.9 | 13 | 670 | 1 | 98   | 30 |
| 1.046 | 0 | 63.3 | 14 | 672 | 1 | 98.2 | 30 |
| 1.029 | 0 | 64.6 | 13 | 670 | 1 | 98   | 30 |
| 1.017 | 0 | 65.6 | 15 | 671 | 1 | 98.1 | 30 |
| 1.006 | 0 | 66.9 | 16 | 667 | 1 | 97.5 | 30 |
| 1.002 | 0 | 67.7 | 16 | 673 | 1 | 98.4 | 30 |
| 1     | 0 | 67.9 | 14 | 672 | 1 | 98.2 | 30 |
| 0.973 | 0 | 68.2 | 15 | 671 | 1 | 98.1 | 30 |
| 0.977 | 0 | 70.1 | 14 | 628 | 1 | 91.8 | 30 |
| 0.971 | 0 | 71.6 | 14 | 662 | 1 | 96.8 | 30 |
| 0.954 | 0 | 70.4 | 12 | 664 | 1 | 97.1 | 30 |
| 0.944 | 0 | 69.9 | 14 | 663 | 1 | 96.9 | 30 |
| 0.95  | 0 | 69.7 | 14 | 666 | 1 | 97.4 | 30 |
| 0.954 | 0 | 69.7 | 15 | 664 | 1 | 97.1 | 30 |
| 0.938 | 0 | 69.2 | 14 | 666 | 1 | 97.4 | 30 |
| 0.91  | 0 | 69   | 14 | 659 | 1 | 96.3 | 30 |
| 0.9   | 0 | 69.2 | 15 | 668 | 1 | 97.7 | 30 |
| 0.881 | 0 | 69.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.862 | 0 | 70.1 | 15 | 661 | 1 | 96.6 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.881 | 0 | 70.1 | 14 | 668 | 1 | 97.7 | 30 |
| 0.881 | 0 | 70.4 | 14 | 663 | 1 | 96.9 | 30 |
| 0.856 | 0 | 70.6 | 14 | 628 | 1 | 91.8 | 30 |
| 0.862 | 0 | 73.6 | 14 | 662 | 1 | 96.8 | 30 |
| 0.862 | 0 | 75.4 | 13 | 662 | 1 | 96.8 | 30 |
| 0.869 | 0 | 74.7 | 12 | 664 | 1 | 97.1 | 30 |
| 0.885 | 0 | 73   | 13 | 664 | 1 | 97.1 | 30 |
| 0.908 | 0 | 71.9 | 12 | 663 | 1 | 96.9 | 30 |
| 0.921 | 0 | 71.4 | 12 | 661 | 1 | 96.6 | 30 |
| 0.925 | 0 | 73.5 | 12 | 666 | 1 | 97.4 | 30 |
| 0.894 | 0 | 74.9 | 12 | 661 | 1 | 96.6 | 30 |
| 0.894 | 0 | 73.1 | 12 | 667 | 1 | 97.5 | 30 |
| 0.894 | 0 | 72.6 | 12 | 656 | 1 | 95.9 | 30 |
| 0.894 | 0 | 72.1 | 12 | 665 | 1 | 97.2 | 30 |
| 0.892 | 0 | 71.8 | 12 | 664 | 1 | 97.1 | 30 |
| 0.888 | 0 | 71.2 | 11 | 663 | 1 | 96.9 | 30 |
| 0.892 | 0 | 70.9 | 12 | 630 | 1 | 92.1 | 30 |
| 0.894 | 0 | 70.7 | 12 | 669 | 1 | 97.8 | 30 |
| 0.898 | 0 | 70.6 | 12 | 674 | 1 | 98.5 | 30 |
| 0.898 | 0 | 70.2 | 12 | 672 | 1 | 98.2 | 30 |
| 0.908 | 0 | 70.1 | 12 | 631 | 1 | 92.3 | 30 |
| 0.925 | 0 | 69.7 | 12 | 662 | 1 | 96.8 | 30 |
| 0.917 | 0 | 69.6 | 11 | 666 | 1 | 97.4 | 30 |
| 0.9   | 0 | 69.4 | 12 | 661 | 1 | 96.6 | 30 |
| 0.9   | 0 | 69.4 | 12 | 658 | 1 | 96.2 | 30 |
| 0.9   | 0 | 69.2 | 12 | 636 | 1 | 93   | 30 |
| 0.9   | 0 | 69.2 | 12 | 664 | 1 | 97.1 | 30 |
| 0.892 | 0 | 69.2 | 12 | 666 | 1 | 97.4 | 30 |
| 0.885 | 0 | 69   | 12 | 661 | 1 | 96.6 | 30 |
| 0.871 | 0 | 69   | 12 | 667 | 1 | 97.5 | 30 |
| 0.856 | 0 | 69   | 12 | 662 | 1 | 96.8 | 30 |
| 0.838 | 0 | 69.6 | 11 | 665 | 1 | 97.2 | 30 |
| 0.813 | 0 | 70.1 | 13 | 667 | 1 | 97.5 | 30 |
| 0.775 | 0 | 71.1 | 14 | 661 | 1 | 96.6 | 30 |
| 0.748 | 0 | 71.9 | 14 | 665 | 1 | 97.2 | 30 |
| 0.679 | 0 | 72.4 | 15 | 659 | 1 | 96.3 | 30 |
| 0.621 | 0 | 72.6 | 15 | 663 | 1 | 96.9 | 30 |
| 0.627 | 0 | 73   | 16 | 664 | 1 | 97.1 | 30 |
| 0.592 | 0 | 73.3 | 16 | 664 | 1 | 97.1 | 30 |
| 0.606 | 0 | 73.1 | 15 | 658 | 1 | 96.2 | 30 |
| 0.613 | 0 | 73.1 | 16 | 662 | 1 | 96.8 | 30 |
| 0.64  | 0 | 73.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.677 | 0 | 73.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.679 | 0 | 73.5 | 16 | 660 | 1 | 96.5 | 30 |
| 0.669 | 0 | 73.3 | 16 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 73.5 | 17 | 632 | 1 | 92.4 | 30 |
| 0.627 | 0 | 73.6 | 18 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 73.8 | 17 | 662 | 1 | 96.8 | 30 |
| 0.615 | 0 | 73.8 | 17 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 74.5 | 17 | 667 | 1 | 97.5 | 30 |
| 0.627 | 0 | 74.5 | 16 | 663 | 1 | 96.9 | 30 |
| 0.621 | 0 | 74.3 | 17 | 665 | 1 | 97.2 | 30 |
| 0.625 | 0 | 74   | 17 | 661 | 1 | 96.6 | 30 |
| 0.631 | 0 | 73.8 | 17 | 665 | 1 | 97.2 | 30 |
| 0.637 | 0 | 73.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.646 | 0 | 73.5 | 17 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.652 | 0 | 73.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.656 | 0 | 73.1 | 17 | 667 | 1 | 97.5 | 30 |
| 0.652 | 0 | 73   | 17 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 73   | 17 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 72.8 | 17 | 660 | 1 | 96.5 | 30 |
| 0.662 | 0 | 73   | 17 | 664 | 1 | 97.1 | 30 |
| 0.669 | 0 | 72.8 | 17 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 72.6 | 16 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 72.6 | 16 | 669 | 1 | 97.8 | 30 |
| 0.673 | 0 | 72.4 | 16 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 72.3 | 16 | 666 | 1 | 97.4 | 30 |
| 0.69  | 0 | 74.5 | 16 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 75.2 | 16 | 667 | 1 | 97.5 | 30 |
| 0.708 | 0 | 74   | 15 | 662 | 1 | 96.8 | 30 |
| 0.74  | 0 | 73.3 | 16 | 663 | 1 | 96.9 | 30 |
| 0.763 | 0 | 72.6 | 16 | 666 | 1 | 97.4 | 30 |
| 0.779 | 0 | 72.3 | 16 | 659 | 1 | 96.3 | 30 |
| 0.792 | 0 | 73.5 | 16 | 658 | 1 | 96.2 | 30 |
| 0.804 | 0 | 75.4 | 16 | 669 | 1 | 97.8 | 30 |
| 0.773 | 0 | 74   | 15 | 665 | 1 | 97.2 | 30 |
| 0.781 | 0 | 73   | 15 | 658 | 1 | 96.2 | 30 |
| 0.773 | 0 | 72.3 | 15 | 668 | 1 | 97.7 | 30 |
| 0.76  | 0 | 70.9 | 15 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 70.9 | 16 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 71.2 | 17 | 658 | 1 | 96.2 | 30 |
| 0.646 | 0 | 72.1 | 19 | 667 | 1 | 97.5 | 30 |
| 0.592 | 0 | 72.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 73.3 | 20 | 667 | 1 | 97.5 | 30 |
| 0.519 | 0 | 73.5 | 21 | 663 | 1 | 96.9 | 30 |
| 0.454 | 0 | 74   | 21 | 666 | 1 | 97.4 | 30 |
| 0.427 | 0 | 74.3 | 20 | 654 | 1 | 95.6 | 30 |
| 0.356 | 0 | 74   | 19 | 637 | 1 | 93.1 | 30 |
| 0.285 | 0 | 74.2 | 20 | 669 | 1 | 97.8 | 30 |
| 0.273 | 0 | 74.7 | 20 | 662 | 1 | 96.8 | 30 |
| 0.221 | 0 | 74.7 | 20 | 617 | 1 | 90.2 | 30 |
| 0.181 | 0 | 74.7 | 20 | 670 | 1 | 98   | 30 |
| 0.125 | 0 | 74.9 | 19 | 655 | 1 | 95.8 | 30 |
| 0.113 | 0 | 74.9 | 20 | 670 | 1 | 98   | 30 |
| 0.137 | 0 | 74.3 | 19 | 638 | 1 | 93.3 | 30 |
| 0.146 | 0 | 74.2 | 17 | 664 | 1 | 97.1 | 30 |
| 0.162 | 0 | 74.9 | 16 | 653 | 1 | 95.5 | 30 |
| 0.188 | 0 | 75   | 16 | 667 | 1 | 97.5 | 30 |
| 0.292 | 0 | 74.9 | 17 | 672 | 1 | 98.2 | 30 |
| 0.375 | 0 | 74.7 | 17 | 658 | 1 | 96.2 | 30 |
| 0.408 | 0 | 74.7 | 18 | 631 | 1 | 92.3 | 30 |
| 0.427 | 0 | 74.5 | 18 | 668 | 1 | 97.7 | 30 |
| 0.446 | 0 | 74.5 | 18 | 661 | 1 | 96.6 | 30 |
| 0.44  | 0 | 74.5 | 19 | 667 | 1 | 97.5 | 30 |
| 0.454 | 0 | 74.5 | 19 | 660 | 1 | 96.5 | 30 |
| 0.46  | 0 | 74.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.463 | 0 | 74.7 | 19 | 629 | 1 | 92   | 30 |
| 0.463 | 0 | 74.9 | 19 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0 | 74.9 | 19 | 632 | 1 | 92.4 | 30 |
| 0.463 | 0 | 75   | 19 | 625 | 1 | 91.4 | 30 |
| 0.456 | 0 | 75   | 19 | 626 | 1 | 91.5 | 30 |
| 0.454 | 0 | 75.2 | 19 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.452 | 0 | 75.2 | 19 | 666 | 1 | 97.4 | 30 |
| 0.448 | 0 | 75.2 | 20 | 667 | 1 | 97.5 | 30 |
| 0.435 | 0 | 75   | 20 | 668 | 1 | 97.7 | 30 |
| 0.435 | 0 | 74.9 | 20 | 661 | 1 | 96.6 | 30 |
| 0.44  | 0 | 74.7 | 19 | 658 | 1 | 96.2 | 30 |
| 0.44  | 0 | 74.7 | 20 | 661 | 1 | 96.6 | 30 |
| 0.44  | 0 | 74.5 | 20 | 667 | 1 | 97.5 | 30 |
| 0.435 | 0 | 74.3 | 20 | 624 | 1 | 91.2 | 30 |
| 0.425 | 0 | 74.2 | 20 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 74.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.415 | 0 | 74   | 20 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 73.8 | 21 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0 | 73.8 | 21 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 73.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.387 | 0 | 73.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.392 | 0 | 73   | 20 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 73.3 | 22 | 668 | 1 | 97.7 | 30 |
| 0.396 | 0 | 74.3 | 24 | 657 | 1 | 96.1 | 30 |
| 0.4   | 0 | 74.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.392 | 0 | 75.2 | 24 | 657 | 1 | 96.1 | 30 |
| 0.381 | 0 | 75.2 | 25 | 665 | 1 | 97.2 | 30 |
| 0.363 | 0 | 75.2 | 26 | 670 | 1 | 98   | 30 |
| 0.354 | 0 | 75.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.331 | 0 | 75.4 | 25 | 656 | 1 | 95.9 | 30 |
| 0.31  | 0 | 75.2 | 26 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0 | 75.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.279 | 0 | 75.9 | 27 | 662 | 1 | 96.8 | 30 |
| 0.254 | 0 | 75.4 | 27 | 669 | 1 | 97.8 | 30 |
| 0.219 | 0 | 75.7 | 26 | 666 | 1 | 97.4 | 30 |
| 0.154 | 0 | 76.3 | 26 | 618 | 1 | 90.4 | 30 |
| 0.133 | 0 | 76.1 | 27 | 674 | 1 | 98.5 | 30 |
| 0.119 | 0 | 75.7 | 27 | 653 | 1 | 95.5 | 30 |
| 0.106 | 0 | 75.7 | 27 | 671 | 1 | 98.1 | 30 |
| 0.077 | 0 | 75.9 | 27 | 660 | 1 | 96.5 | 30 |
| 0.085 | 0 | 75.9 | 27 | 673 | 1 | 98.4 | 30 |
| 0.067 | 0 | 75.6 | 27 | 656 | 1 | 95.9 | 30 |
| 0.071 | 0 | 75.4 | 27 | 671 | 1 | 98.1 | 30 |
| 0.085 | 0 | 75.2 | 27 | 658 | 1 | 96.2 | 30 |
| 0.106 | 0 | 74.9 | 27 | 666 | 1 | 97.4 | 30 |
| 0.137 | 0 | 74.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.169 | 0 | 74.5 | 27 | 659 | 1 | 96.3 | 30 |
| 0.183 | 0 | 74.5 | 27 | 675 | 1 | 98.7 | 30 |
| 0.202 | 0 | 74.3 | 28 | 658 | 1 | 96.2 | 30 |
| 0.213 | 0 | 74.2 | 28 | 665 | 1 | 97.2 | 30 |
| 0.213 | 0 | 74.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.219 | 0 | 74   | 28 | 657 | 1 | 96.1 | 30 |
| 0.215 | 0 | 74   | 28 | 674 | 1 | 98.5 | 30 |
| 0.213 | 0 | 74   | 28 | 663 | 1 | 96.9 | 30 |
| 0.208 | 0 | 74   | 28 | 662 | 1 | 96.8 | 30 |
| 0.213 | 0 | 73.8 | 28 | 667 | 1 | 97.5 | 30 |
| 0.219 | 0 | 73.6 | 28 | 656 | 1 | 95.9 | 30 |
| 0.225 | 0 | 73.5 | 28 | 666 | 1 | 97.4 | 30 |
| 0.231 | 0 | 73.5 | 27 | 667 | 1 | 97.5 | 30 |
| 0.24  | 0 | 73.3 | 27 | 660 | 1 | 96.5 | 30 |
| 0.24  | 0 | 73.1 | 27 | 669 | 1 | 97.8 | 30 |
| 0.244 | 0 | 73   | 27 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.265 | 0     | 73   | 27 | 656 | 1 | 95.9 | 30 |
| 0.252 | 0     | 72.8 | 27 | 672 | 1 | 98.2 | 30 |
| 0.248 | 0     | 72.8 | 27 | 660 | 1 | 96.5 | 30 |
| 0.248 | 0     | 72.8 | 27 | 663 | 1 | 96.9 | 30 |
| 0.258 | 0     | 72.8 | 27 | 674 | 1 | 98.5 | 30 |
| 0.277 | 0     | 73   | 27 | 661 | 1 | 96.6 | 30 |
| 0.273 | 0     | 72.4 | 28 | 646 | 1 | 94.4 | 30 |
| 0.244 | 0     | 72.6 | 28 | 669 | 1 | 97.8 | 30 |
| 0.233 | 0     | 73.1 | 29 | 663 | 1 | 96.9 | 30 |
| 0.219 | 0     | 74   | 30 | 658 | 1 | 96.2 | 30 |
| 0.202 | 0     | 74.9 | 31 | 670 | 1 | 98   | 30 |
| 0.183 | 0     | 75.2 | 30 | 658 | 1 | 96.2 | 30 |
| 0.167 | 0     | 75.6 | 30 | 666 | 1 | 97.4 | 30 |
| 0.169 | 0     | 75.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.15  | 0     | 75.9 | 30 | 660 | 1 | 96.5 | 30 |
| 0.173 | 0     | 75.9 | 29 | 670 | 1 | 98   | 30 |
| 0.162 | 0     | 75.9 | 30 | 659 | 1 | 96.3 | 30 |
| 0.146 | 0     | 76.3 | 30 | 674 | 1 | 98.5 | 30 |
| 0.119 | 0     | 76.6 | 31 | 656 | 1 | 95.9 | 30 |
| 0.048 | 0     | 76.4 | 30 | 653 | 1 | 95.5 | 30 |
| 0.033 | 0     | 76.4 | 30 | 661 | 1 | 96.6 | 30 |
| 0.031 | 0     | 76.1 | 31 | 665 | 1 | 97.2 | 30 |
| 0     | 0.054 | 75.9 | 32 | 661 | 1 | 96.6 | 30 |
| 0     | 0.069 | 75.9 | 32 | 668 | 1 | 97.7 | 30 |
| 0.01  | 0     | 75.7 | 32 | 661 | 1 | 96.6 | 30 |
| 0.094 | 0     | 76.1 | 32 | 670 | 1 | 98   | 30 |
| 0.083 | 0     | 76.1 | 32 | 660 | 1 | 96.5 | 30 |
| 0.113 | 0     | 75.7 | 32 | 662 | 1 | 96.8 | 30 |
| 0.156 | 0     | 75.6 | 31 | 663 | 1 | 96.9 | 30 |
| 0.15  | 0     | 75.4 | 31 | 656 | 1 | 95.9 | 30 |
| 0.131 | 0     | 75.2 | 31 | 671 | 1 | 98.1 | 30 |
| 0.127 | 0     | 75   | 31 | 663 | 1 | 96.9 | 30 |
| 0.127 | 0     | 74.9 | 31 | 669 | 1 | 97.8 | 30 |
| 0.131 | 0     | 74.7 | 32 | 663 | 1 | 96.9 | 30 |
| 0.131 | 0     | 74.5 | 32 | 628 | 1 | 91.8 | 30 |
| 0.15  | 0     | 74.3 | 32 | 669 | 1 | 97.8 | 30 |
| 0.16  | 0     | 74.5 | 32 | 655 | 1 | 95.8 | 30 |
| 0.16  | 0     | 74.5 | 31 | 670 | 1 | 98   | 30 |
| 0.167 | 0     | 74.5 | 32 | 668 | 1 | 97.7 | 30 |
| 0.167 | 0     | 74.5 | 32 | 660 | 1 | 96.5 | 30 |
| 0.162 | 0     | 74.5 | 33 | 668 | 1 | 97.7 | 30 |
| 0.162 | 0     | 74.3 | 33 | 658 | 1 | 96.2 | 30 |
| 0.167 | 0     | 74.2 | 33 | 672 | 1 | 98.2 | 30 |
| 0.169 | 0     | 74   | 33 | 662 | 1 | 96.8 | 30 |
| 0.177 | 0     | 73.8 | 33 | 661 | 1 | 96.6 | 30 |
| 0.265 | 0     | 73.8 | 33 | 673 | 1 | 98.4 | 30 |
| 0.308 | 0     | 73.6 | 33 | 658 | 1 | 96.2 | 30 |
| 0.323 | 0     | 73.5 | 33 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0     | 73.5 | 33 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0     | 73.5 | 33 | 663 | 1 | 96.9 | 30 |
| 0.36  | 0     | 73.3 | 33 | 661 | 1 | 96.6 | 30 |
| 0.363 | 0     | 73.3 | 33 | 667 | 1 | 97.5 | 30 |
| 0.373 | 0     | 73.1 | 33 | 630 | 1 | 92.1 | 30 |
| 0.381 | 0     | 73.1 | 33 | 624 | 1 | 91.2 | 30 |
| 0.408 | 0     | 73   | 32 | 660 | 1 | 96.5 | 30 |
| 0.415 | 0     | 73   | 32 | 666 | 1 | 97.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.408 | 0 | 73   | 32 | 671 | 1 | 98.1 | 30 |
| 0.408 | 0 | 72.8 | 32 | 638 | 1 | 93.3 | 30 |
| 0.408 | 0 | 72.4 | 32 | 659 | 1 | 96.3 | 30 |
| 0.412 | 0 | 72.3 | 32 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 71.9 | 32 | 667 | 1 | 97.5 | 30 |
| 0.435 | 0 | 71.6 | 32 | 668 | 1 | 97.7 | 30 |
| 0.46  | 0 | 71.4 | 32 | 662 | 1 | 96.8 | 30 |
| 0.475 | 0 | 71.1 | 32 | 659 | 1 | 96.3 | 30 |
| 0.49  | 0 | 70.7 | 31 | 662 | 1 | 96.8 | 30 |
| 0.494 | 0 | 70.4 | 31 | 629 | 1 | 92   | 30 |
| 0.49  | 0 | 70.1 | 31 | 667 | 1 | 97.5 | 30 |
| 0.49  | 0 | 69.9 | 31 | 659 | 1 | 96.3 | 30 |
| 0.483 | 0 | 69.9 | 31 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 69.7 | 31 | 661 | 1 | 96.6 | 30 |
| 0.475 | 0 | 69.6 | 31 | 661 | 1 | 96.6 | 30 |
| 0.475 | 0 | 69.4 | 31 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0 | 69.4 | 31 | 626 | 1 | 91.5 | 30 |
| 0.477 | 0 | 69.4 | 31 | 666 | 1 | 97.4 | 30 |
| 0.475 | 0 | 69.2 | 31 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0 | 69.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.488 | 0 | 69.2 | 30 | 662 | 1 | 96.8 | 30 |
| 0.49  | 0 | 69   | 30 | 628 | 1 | 91.8 | 30 |
| 0.49  | 0 | 69   | 30 | 669 | 1 | 97.8 | 30 |
| 0.494 | 0 | 68.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 68.9 | 30 | 669 | 1 | 97.8 | 30 |
| 0.498 | 0 | 68.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 68.7 | 30 | 664 | 1 | 97.1 | 30 |
| 0.498 | 0 | 68.7 | 30 | 659 | 1 | 96.3 | 30 |
| 0.504 | 0 | 68.7 | 30 | 606 | 1 | 88.6 | 30 |
| 0.502 | 0 | 68.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 68.7 | 30 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0 | 68.7 | 29 | 665 | 1 | 97.2 | 30 |
| 0.517 | 0 | 68.7 | 29 | 627 | 1 | 91.7 | 30 |
| 0.519 | 0 | 68.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.525 | 0 | 68.5 | 29 | 653 | 1 | 95.5 | 30 |
| 0.529 | 0 | 68.5 | 29 | 662 | 1 | 96.8 | 30 |
| 0.531 | 0 | 68.5 | 29 | 661 | 1 | 96.6 | 30 |
| 0.535 | 0 | 68.5 | 29 | 666 | 1 | 97.4 | 30 |
| 0.535 | 0 | 68.7 | 29 | 664 | 1 | 97.1 | 30 |
| 0.54  | 0 | 68.7 | 29 | 666 | 1 | 97.4 | 30 |
| 0.546 | 0 | 68.9 | 29 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 68.9 | 29 | 665 | 1 | 97.2 | 30 |
| 0.544 | 0 | 68.9 | 29 | 667 | 1 | 97.5 | 30 |
| 0.546 | 0 | 69   | 29 | 623 | 1 | 91.1 | 30 |
| 0.546 | 0 | 69   | 28 | 666 | 1 | 97.4 | 30 |
| 0.537 | 0 | 69   | 28 | 604 | 1 | 88.3 | 30 |
| 0.535 | 0 | 69.2 | 28 | 666 | 1 | 97.4 | 30 |
| 0.529 | 0 | 69.2 | 28 | 662 | 1 | 96.8 | 30 |
| 0.496 | 0 | 69.4 | 28 | 662 | 1 | 96.8 | 30 |
| 0.46  | 0 | 69.4 | 28 | 664 | 1 | 97.1 | 30 |
| 0.394 | 0 | 69.6 | 28 | 632 | 1 | 92.4 | 30 |
| 0.354 | 0 | 69.7 | 28 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0 | 69.9 | 28 | 657 | 1 | 96.1 | 30 |
| 0.273 | 0 | 69.9 | 28 | 626 | 1 | 91.5 | 30 |
| 0.238 | 0 | 70.1 | 28 | 664 | 1 | 97.1 | 30 |
| 0.258 | 0 | 70.2 | 28 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.246 | 0 | 70.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.277 | 0 | 70.4 | 29 | 662 | 1 | 96.8 | 30 |
| 0.304 | 0 | 70.4 | 29 | 668 | 1 | 97.7 | 30 |
| 0.323 | 0 | 70.4 | 29 | 665 | 1 | 97.2 | 30 |
| 0.329 | 0 | 70.2 | 29 | 621 | 1 | 90.8 | 30 |
| 0.317 | 0 | 70.1 | 30 | 670 | 1 | 98   | 30 |
| 0.292 | 0 | 70.1 | 30 | 664 | 1 | 97.1 | 30 |
| 0.285 | 0 | 70.1 | 30 | 659 | 1 | 96.3 | 30 |
| 0.271 | 0 | 70.1 | 30 | 672 | 1 | 98.2 | 30 |
| 0.265 | 0 | 70.1 | 30 | 656 | 1 | 95.9 | 30 |
| 0.246 | 0 | 70.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.273 | 0 | 70.2 | 30 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0 | 70.2 | 30 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 70.4 | 30 | 666 | 1 | 97.4 | 30 |
| 0.392 | 0 | 70.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.421 | 0 | 70.2 | 30 | 660 | 1 | 96.5 | 30 |
| 0.448 | 0 | 70.4 | 30 | 669 | 1 | 97.8 | 30 |
| 0.475 | 0 | 70.4 | 30 | 666 | 1 | 97.4 | 30 |
| 0.4   | 0 | 70.4 | 30 | 631 | 1 | 92.3 | 30 |
| 0.435 | 0 | 70.4 | 30 | 669 | 1 | 97.8 | 30 |
| 0.396 | 0 | 70.4 | 30 | 664 | 1 | 97.1 | 30 |
| 0.369 | 0 | 70.4 | 30 | 619 | 1 | 90.5 | 30 |
| 0.373 | 0 | 70.6 | 30 | 661 | 1 | 96.6 | 30 |
| 0.356 | 0 | 70.7 | 30 | 668 | 1 | 97.7 | 30 |
| 0.354 | 0 | 70.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 70.9 | 29 | 663 | 1 | 96.9 | 30 |
| 0.315 | 0 | 70.9 | 29 | 662 | 1 | 96.8 | 30 |
| 0.31  | 0 | 71.1 | 29 | 668 | 1 | 97.7 | 30 |
| 0.315 | 0 | 71.1 | 28 | 665 | 1 | 97.2 | 30 |
| 0.323 | 0 | 71.1 | 28 | 663 | 1 | 96.9 | 30 |
| 0.329 | 0 | 71.1 | 28 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 71.2 | 28 | 670 | 1 | 98   | 30 |
| 0.356 | 0 | 71.2 | 28 | 663 | 1 | 96.9 | 30 |
| 0.369 | 0 | 71.2 | 27 | 659 | 1 | 96.3 | 30 |
| 0.387 | 0 | 71.2 | 28 | 628 | 1 | 91.8 | 30 |
| 0.387 | 0 | 71.2 | 27 | 667 | 1 | 97.5 | 30 |
| 0.4   | 0 | 71.4 | 27 | 637 | 1 | 93.1 | 30 |
| 0.402 | 0 | 71.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 71.2 | 27 | 660 | 1 | 96.5 | 30 |
| 0.396 | 0 | 71.6 | 27 | 665 | 1 | 97.2 | 30 |
| 0.385 | 0 | 72.1 | 28 | 671 | 1 | 98.1 | 30 |
| 0.369 | 0 | 72.6 | 29 | 663 | 1 | 96.9 | 30 |
| 0.338 | 0 | 73.1 | 29 | 655 | 1 | 95.8 | 30 |
| 0.331 | 0 | 73.5 | 28 | 664 | 1 | 97.1 | 30 |
| 0.323 | 0 | 73.6 | 28 | 666 | 1 | 97.4 | 30 |
| 0.252 | 0 | 74.3 | 28 | 663 | 1 | 96.9 | 30 |
| 0.233 | 0 | 74.7 | 28 | 665 | 1 | 97.2 | 30 |
| 0.2   | 0 | 74.9 | 27 | 633 | 1 | 92.5 | 30 |
| 0.173 | 0 | 74.7 | 27 | 643 | 1 | 94   | 30 |
| 0.156 | 0 | 75.4 | 26 | 673 | 1 | 98.4 | 30 |
| 0.119 | 0 | 75.6 | 25 | 655 | 1 | 95.8 | 30 |
| 0.085 | 0 | 75.4 | 25 | 668 | 1 | 97.7 | 30 |
| 0.071 | 0 | 75.4 | 25 | 668 | 1 | 97.7 | 30 |
| 0.044 | 0 | 75   | 25 | 662 | 1 | 96.8 | 30 |
| 0.031 | 0 | 75   | 25 | 662 | 1 | 96.8 | 30 |
| 0.006 | 0 | 75   | 24 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.006 | 0 | 74.9 | 24 | 664 | 1 | 97.1 | 30 |
| 0.004 | 0 | 74.7 | 23 | 667 | 1 | 97.5 | 30 |
| 0.004 | 0 | 74.9 | 24 | 657 | 1 | 96.1 | 30 |
| 0.015 | 0 | 74.7 | 24 | 671 | 1 | 98.1 | 30 |
| 0.023 | 0 | 74.5 | 23 | 661 | 1 | 96.6 | 30 |
| 0.05  | 0 | 74.3 | 23 | 672 | 1 | 98.2 | 30 |
| 0.085 | 0 | 74.3 | 23 | 653 | 1 | 95.5 | 30 |
| 0.125 | 0 | 74.2 | 23 | 630 | 1 | 92.1 | 30 |
| 0.154 | 0 | 74   | 24 | 665 | 1 | 97.2 | 30 |
| 0.175 | 0 | 74   | 24 | 658 | 1 | 96.2 | 30 |
| 0.188 | 0 | 73.8 | 24 | 668 | 1 | 97.7 | 30 |
| 0.208 | 0 | 73.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.227 | 0 | 73.5 | 24 | 626 | 1 | 91.5 | 30 |
| 0.244 | 0 | 73.5 | 24 | 667 | 1 | 97.5 | 30 |
| 0.26  | 0 | 73.5 | 24 | 659 | 1 | 96.3 | 30 |
| 0.277 | 0 | 73.5 | 23 | 665 | 1 | 97.2 | 30 |
| 0.296 | 0 | 73.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.308 | 0 | 73.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.329 | 0 | 73.6 | 24 | 658 | 1 | 96.2 | 30 |
| 0.35  | 0 | 73.5 | 23 | 668 | 1 | 97.7 | 30 |
| 0.379 | 0 | 73.3 | 23 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 73.1 | 22 | 650 | 1 | 95   | 30 |
| 0.415 | 0 | 73   | 22 | 616 | 1 | 90.1 | 30 |
| 0.44  | 0 | 73   | 22 | 664 | 1 | 97.1 | 30 |
| 0.452 | 0 | 72.8 | 22 | 595 | 1 | 87   | 30 |
| 0.467 | 0 | 72.6 | 21 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 72.6 | 21 | 666 | 1 | 97.4 | 30 |
| 0.49  | 0 | 72.6 | 21 | 666 | 1 | 97.4 | 30 |
| 0.502 | 0 | 72.6 | 20 | 656 | 1 | 95.9 | 30 |
| 0.515 | 0 | 72.3 | 19 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 71.8 | 21 | 662 | 1 | 96.8 | 30 |
| 0.483 | 0 | 71.8 | 22 | 666 | 1 | 97.4 | 30 |
| 0.456 | 0 | 72.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 73.3 | 24 | 669 | 1 | 97.8 | 30 |
| 0.396 | 0 | 73.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.367 | 0 | 74.2 | 24 | 659 | 1 | 96.3 | 30 |
| 0.36  | 0 | 74.7 | 24 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 75   | 23 | 672 | 1 | 98.2 | 30 |
| 0.292 | 0 | 75.2 | 21 | 659 | 1 | 96.3 | 30 |
| 0.273 | 0 | 75.6 | 20 | 592 | 1 | 86.5 | 30 |
| 0.233 | 0 | 75.4 | 19 | 668 | 1 | 97.7 | 30 |
| 0.183 | 0 | 75.4 | 18 | 657 | 1 | 96.1 | 30 |
| 0.169 | 0 | 75.6 | 18 | 669 | 1 | 97.8 | 30 |
| 0.121 | 0 | 75.6 | 18 | 668 | 1 | 97.7 | 30 |
| 0.146 | 0 | 75.2 | 18 | 662 | 1 | 96.8 | 30 |
| 0.1   | 0 | 75.4 | 18 | 662 | 1 | 96.8 | 30 |
| 0.1   | 0 | 75.4 | 17 | 650 | 1 | 95   | 30 |
| 0.079 | 0 | 75.7 | 17 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0 | 76.1 | 17 | 656 | 1 | 95.9 | 30 |
| 0.073 | 0 | 76.1 | 17 | 666 | 1 | 97.4 | 30 |
| 0.096 | 0 | 76.1 | 18 | 654 | 1 | 95.6 | 30 |
| 0.119 | 0 | 75.9 | 18 | 671 | 1 | 98.1 | 30 |
| 0.15  | 0 | 75.7 | 18 | 657 | 1 | 96.1 | 30 |
| 0.173 | 0 | 75.7 | 18 | 669 | 1 | 97.8 | 30 |
| 0.183 | 0 | 75.6 | 18 | 658 | 1 | 96.2 | 30 |
| 0.2   | 0 | 75.6 | 19 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.221 | 0 | 75.4 | 19 | 660 | 1 | 96.5 | 30 |
| 0.244 | 0 | 75.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.254 | 0 | 75.2 | 19 | 671 | 1 | 98.1 | 30 |
| 0.267 | 0 | 75.2 | 20 | 659 | 1 | 96.3 | 30 |
| 0.296 | 0 | 75.2 | 20 | 634 | 1 | 92.7 | 30 |
| 0.321 | 0 | 75.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.342 | 0 | 75.4 | 20 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 75.4 | 21 | 663 | 1 | 96.9 | 30 |
| 0.394 | 0 | 75.4 | 21 | 664 | 1 | 97.1 | 30 |
| 0.408 | 0 | 75.4 | 21 | 665 | 1 | 97.2 | 30 |
| 0.431 | 0 | 75.4 | 21 | 669 | 1 | 97.8 | 30 |
| 0.435 | 0 | 75.2 | 21 | 661 | 1 | 96.6 | 30 |
| 0.446 | 0 | 75.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 75   | 22 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0 | 74.9 | 22 | 666 | 1 | 97.4 | 30 |
| 0.456 | 0 | 74.9 | 22 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 74.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.454 | 0 | 74.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 74.5 | 22 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 74.5 | 22 | 640 | 1 | 93.6 | 30 |
| 0.446 | 0 | 74.5 | 23 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 74.3 | 23 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 73.8 | 22 | 665 | 1 | 97.2 | 30 |
| 0.427 | 0 | 73.6 | 22 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 74.2 | 23 | 660 | 1 | 96.5 | 30 |
| 0.402 | 0 | 76.3 | 24 | 665 | 1 | 97.2 | 30 |
| 0.394 | 0 | 77.2 | 24 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0 | 77.7 | 25 | 667 | 1 | 97.5 | 30 |
| 0.369 | 0 | 77.9 | 25 | 655 | 1 | 95.8 | 30 |
| 0.335 | 0 | 78.2 | 25 | 653 | 1 | 95.5 | 30 |
| 0.296 | 0 | 78.4 | 25 | 669 | 1 | 97.8 | 30 |
| 0.273 | 0 | 78.6 | 24 | 660 | 1 | 96.5 | 30 |
| 0.296 | 0 | 78.4 | 25 | 662 | 1 | 96.8 | 30 |
| 0.298 | 0 | 78.6 | 25 | 672 | 1 | 98.2 | 30 |
| 0.252 | 0 | 78.2 | 24 | 658 | 1 | 96.2 | 30 |
| 0.265 | 0 | 77.3 | 24 | 669 | 1 | 97.8 | 30 |
| 0.265 | 0 | 77.2 | 25 | 659 | 1 | 96.3 | 30 |
| 0.285 | 0 | 77.3 | 25 | 657 | 1 | 96.1 | 30 |
| 0.258 | 0 | 77.5 | 26 | 670 | 1 | 98   | 30 |
| 0.238 | 0 | 77.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.285 | 0 | 77.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.298 | 0 | 77.7 | 24 | 668 | 1 | 97.7 | 30 |
| 0.342 | 0 | 76.8 | 25 | 658 | 1 | 96.2 | 30 |
| 0.4   | 0 | 76.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.4   | 0 | 75.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.406 | 0 | 75.4 | 25 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 75   | 25 | 661 | 1 | 96.6 | 30 |
| 0.392 | 0 | 74.5 | 25 | 661 | 1 | 96.6 | 30 |
| 0.421 | 0 | 74.2 | 25 | 667 | 1 | 97.5 | 30 |
| 0.408 | 0 | 74   | 25 | 665 | 1 | 97.2 | 30 |
| 0.412 | 0 | 73.8 | 25 | 668 | 1 | 97.7 | 30 |
| 0.427 | 0 | 73.6 | 26 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 73.6 | 25 | 654 | 1 | 95.6 | 30 |
| 0.452 | 0 | 73.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.477 | 0 | 73.6 | 26 | 666 | 1 | 97.4 | 30 |
| 0.477 | 0 | 73.6 | 26 | 665 | 1 | 97.2 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.469 | 0 | 73.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0 | 73.5 | 25 | 661 | 1 | 96.6 | 30 |
| 0.473 | 0 | 73.5 | 25 | 661 | 1 | 96.6 | 30 |
| 0.481 | 0 | 73.1 | 25 | 668 | 1 | 97.7 | 30 |
| 0.481 | 0 | 73.1 | 25 | 669 | 1 | 97.8 | 30 |
| 0.481 | 0 | 72.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.488 | 0 | 72.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 72.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 72.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.502 | 0 | 72.1 | 26 | 660 | 1 | 96.5 | 30 |
| 0.51  | 0 | 71.9 | 26 | 561 | 1 | 82   | 30 |
| 0.51  | 0 | 71.8 | 26 | 555 | 1 | 81.1 | 30 |
| 0.519 | 0 | 71.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.523 | 0 | 71.2 | 26 | 671 | 1 | 98.1 | 30 |
| 0.523 | 0 | 71.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.51  | 0 | 71.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.519 | 0 | 72.8 | 27 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 74.3 | 28 | 666 | 1 | 97.4 | 30 |
| 0.54  | 0 | 74.9 | 28 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 75   | 27 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 74.7 | 27 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0 | 74.9 | 28 | 665 | 1 | 97.2 | 30 |
| 0.504 | 0 | 75   | 27 | 667 | 1 | 97.5 | 30 |
| 0.494 | 0 | 74.7 | 26 | 663 | 1 | 96.9 | 30 |
| 0.483 | 0 | 74.5 | 27 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 74.7 | 27 | 660 | 1 | 96.5 | 30 |
| 0.51  | 0 | 75   | 28 | 665 | 1 | 97.2 | 30 |
| 0.508 | 0 | 75   | 27 | 660 | 1 | 96.5 | 30 |
| 0.504 | 0 | 74.9 | 27 | 660 | 1 | 96.5 | 30 |
| 0.498 | 0 | 75   | 27 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0 | 75.2 | 29 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0 | 75.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.49  | 0 | 75.7 | 27 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 75.6 | 27 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 74.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0 | 74.2 | 28 | 668 | 1 | 97.7 | 30 |
| 0.483 | 0 | 73.8 | 28 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0 | 73.5 | 28 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 73.3 | 28 | 665 | 1 | 97.2 | 30 |
| 0.502 | 0 | 73.5 | 28 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 73.1 | 28 | 666 | 1 | 97.4 | 30 |
| 0.498 | 0 | 72.8 | 27 | 651 | 1 | 95.2 | 30 |
| 0.496 | 0 | 72.4 | 27 | 624 | 1 | 91.2 | 30 |
| 0.49  | 0 | 72.3 | 27 | 662 | 1 | 96.8 | 30 |
| 0.494 | 0 | 72.3 | 28 | 627 | 1 | 91.7 | 30 |
| 0.504 | 0 | 72.8 | 28 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 73   | 28 | 658 | 1 | 96.2 | 30 |
| 0.51  | 0 | 73.5 | 27 | 664 | 1 | 97.1 | 30 |
| 0.519 | 0 | 72.8 | 27 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 72.3 | 27 | 667 | 1 | 97.5 | 30 |
| 0.525 | 0 | 71.9 | 27 | 664 | 1 | 97.1 | 30 |
| 0.529 | 0 | 71.6 | 27 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 71.2 | 27 | 661 | 1 | 96.6 | 30 |
| 0.537 | 0 | 70.9 | 27 | 666 | 1 | 97.4 | 30 |
| 0.54  | 0 | 70.7 | 27 | 660 | 1 | 96.5 | 30 |
| 0.55  | 0 | 70.4 | 27 | 657 | 1 | 96.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.558 | 0 | 70.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.565 | 0 | 69.9 | 27 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0 | 69.7 | 27 | 664 | 1 | 97.1 | 30 |
| 0.567 | 0 | 70.7 | 27 | 653 | 1 | 95.5 | 30 |
| 0.565 | 0 | 72.6 | 27 | 658 | 1 | 96.2 | 30 |
| 0.565 | 0 | 71.6 | 26 | 642 | 1 | 93.9 | 30 |
| 0.558 | 0 | 71.1 | 26 | 666 | 1 | 97.4 | 30 |
| 0.556 | 0 | 71.9 | 26 | 667 | 1 | 97.5 | 30 |
| 0.544 | 0 | 72.6 | 27 | 646 | 1 | 94.4 | 30 |
| 0.54  | 0 | 73.6 | 29 | 654 | 1 | 95.6 | 30 |
| 0.535 | 0 | 74.3 | 29 | 659 | 1 | 96.3 | 30 |
| 0.523 | 0 | 75   | 29 | 656 | 1 | 95.9 | 30 |
| 0.537 | 0 | 75   | 28 | 662 | 1 | 96.8 | 30 |
| 0.523 | 0 | 75.4 | 29 | 660 | 1 | 96.5 | 30 |
| 0.502 | 0 | 75.6 | 29 | 664 | 1 | 97.1 | 30 |
| 0.519 | 0 | 75   | 27 | 665 | 1 | 97.2 | 30 |
| 0.498 | 0 | 74.9 | 28 | 667 | 1 | 97.5 | 30 |
| 0.49  | 0 | 75   | 29 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0 | 75.6 | 29 | 560 | 1 | 81.9 | 30 |
| 0.44  | 0 | 76.1 | 28 | 256 | 1 | 37.4 | 30 |
| 0.496 | 0 | 76.3 | 29 | 588 | 1 | 86   | 30 |
| 0.51  | 0 | 76.3 | 28 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 76.3 | 27 | 426 | 1 | 62.3 | 30 |
| 0.535 | 0 | 75.9 | 27 | 228 | 1 | 33.3 | 30 |
| 0.535 | 0 | 75.4 | 26 | 318 | 1 | 46.5 | 30 |
| 0.523 | 0 | 75.2 | 26 | 220 | 1 | 32.2 | 30 |
| 0.529 | 0 | 74.2 | 26 | 344 | 1 | 50.3 | 30 |
| 0.531 | 0 | 73.5 | 26 | 537 | 1 | 78.5 | 30 |
| 0.544 | 0 | 73.1 | 26 | 546 | 1 | 79.8 | 30 |
| 0.556 | 0 | 72.6 | 26 | 632 | 1 | 92.4 | 30 |
| 0.565 | 0 | 72.3 | 25 | 662 | 1 | 96.8 | 30 |
| 0.573 | 0 | 71.9 | 25 | 643 | 1 | 94   | 30 |
| 0.583 | 0 | 71.4 | 25 | 643 | 1 | 94   | 30 |
| 0.588 | 0 | 71.1 | 25 | 618 | 1 | 90.4 | 30 |
| 0.594 | 0 | 70.7 | 25 | 591 | 1 | 86.4 | 30 |
| 0.598 | 0 | 70.6 | 26 | 491 | 1 | 71.8 | 30 |
| 0.604 | 0 | 70.6 | 26 | 432 | 1 | 63.2 | 30 |
| 0.608 | 0 | 70.4 | 26 | 201 | 1 | 29.4 | 30 |
| 0.613 | 0 | 70.4 | 25 | 519 | 1 | 75.9 | 30 |
| 0.613 | 0 | 70.4 | 25 | 289 | 1 | 42.3 | 30 |
| 0.615 | 0 | 70.4 | 25 | 470 | 1 | 68.7 | 30 |
| 0.619 | 0 | 70.2 | 25 | 563 | 1 | 82.3 | 30 |
| 0.625 | 0 | 70.1 | 25 | 584 | 1 | 85.4 | 30 |
| 0.627 | 0 | 70.1 | 26 | 493 | 1 | 72.1 | 30 |
| 0.644 | 0 | 70.1 | 26 | 442 | 1 | 64.6 | 30 |
| 0.646 | 0 | 70.1 | 25 | 355 | 1 | 51.9 | 30 |
| 0.646 | 0 | 70.1 | 26 | 344 | 1 | 50.3 | 30 |
| 0.64  | 0 | 70.1 | 25 | 198 | 1 | 28.9 | 30 |
| 0.637 | 0 | 70.1 | 25 | 174 | 1 | 25.4 | 30 |
| 0.64  | 0 | 70.1 | 26 | 39  | 1 | 5.7  | 30 |
| 0.646 | 0 | 72.6 | 25 | 106 | 1 | 15.5 | 30 |
| 0.652 | 0 | 73   | 24 | 97  | 1 | 14.2 | 30 |
| 0.65  | 0 | 72.1 | 25 | 84  | 1 | 12.3 | 30 |
| 0.646 | 0 | 71.6 | 24 | 223 | 1 | 32.6 | 30 |
| 0.64  | 0 | 71.2 | 24 | 417 | 1 | 61   | 30 |
| 0.627 | 0 | 71.1 | 25 | 424 | 1 | 62   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.633 | 0 | 70.9 | 25 | 321 | 1 | 46.9 | 30 |
| 0.608 | 0 | 70.7 | 25 | 313 | 1 | 45.8 | 30 |
| 0.598 | 0 | 70.7 | 25 | 521 | 1 | 76.2 | 30 |
| 0.583 | 0 | 70.7 | 25 | 503 | 1 | 73.5 | 30 |
| 0.565 | 0 | 70.6 | 25 | 408 | 1 | 59.6 | 30 |
| 0.535 | 0 | 70.7 | 25 | 277 | 1 | 40.5 | 30 |
| 0.517 | 0 | 70.7 | 25 | 499 | 1 | 73   | 30 |
| 0.525 | 0 | 70.7 | 25 | 497 | 1 | 72.7 | 30 |
| 0.519 | 0 | 70.7 | 25 | 537 | 1 | 78.5 | 30 |
| 0.529 | 0 | 70.7 | 25 | 634 | 1 | 92.7 | 30 |
| 0.515 | 0 | 70.7 | 25 | 630 | 1 | 92.1 | 30 |
| 0.498 | 0 | 71.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.488 | 0 | 73.3 | 25 | 672 | 1 | 98.2 | 30 |
| 0.49  | 0 | 74   | 25 | 669 | 1 | 97.8 | 30 |
| 0.496 | 0 | 73   | 24 | 671 | 1 | 98.1 | 30 |
| 0.51  | 0 | 72.4 | 25 | 658 | 1 | 96.2 | 30 |
| 0.519 | 0 | 71.9 | 25 | 658 | 1 | 96.2 | 30 |
| 0.529 | 0 | 71.8 | 25 | 667 | 1 | 97.5 | 30 |
| 0.531 | 0 | 71.4 | 25 | 670 | 1 | 98   | 30 |
| 0.535 | 0 | 71.2 | 25 | 642 | 1 | 93.9 | 30 |
| 0.537 | 0 | 71.1 | 25 | 589 | 1 | 86.1 | 30 |
| 0.54  | 0 | 71.1 | 25 | 446 | 1 | 65.2 | 30 |
| 0.55  | 0 | 70.9 | 25 | 164 | 1 | 24   | 30 |
| 0.546 | 0 | 70.7 | 26 | 23  | 1 | 3.4  | 30 |
| 0.552 | 0 | 70.7 | 26 | 23  | 1 | 3.4  | 30 |
| 0.556 | 0 | 71.2 | 26 | 21  | 1 | 3.1  | 30 |
| 0.558 | 0 | 73.3 | 26 | 130 | 1 | 19   | 30 |
| 0.563 | 0 | 74.2 | 25 | 70  | 1 | 10.2 | 30 |
| 0.567 | 0 | 73   | 25 | 177 | 1 | 25.9 | 30 |
| 0.571 | 0 | 72.3 | 25 | 82  | 1 | 12   | 30 |
| 0.571 | 0 | 71.9 | 25 | 31  | 1 | 4.5  | 30 |
| 0.563 | 0 | 71.6 | 25 | 23  | 1 | 3.4  | 30 |
| 0.558 | 0 | 71.4 | 25 | 92  | 1 | 13.5 | 30 |
| 0.556 | 0 | 71.2 | 25 | 67  | 1 | 9.8  | 30 |
| 0.565 | 0 | 71.1 | 26 | 121 | 1 | 17.7 | 30 |
| 0.563 | 0 | 70.9 | 26 | 91  | 1 | 13.3 | 30 |
| 0.565 | 0 | 70.7 | 26 | 119 | 1 | 17.4 | 30 |
| 0.565 | 0 | 71.4 | 26 | 42  | 1 | 6.1  | 30 |
| 0.565 | 0 | 73.1 | 25 | 69  | 1 | 10.1 | 30 |
| 0.571 | 0 | 73.6 | 25 | 69  | 1 | 10.1 | 30 |
| 0.585 | 0 | 72.4 | 24 | 80  | 1 | 11.7 | 30 |
| 0.594 | 0 | 71.6 | 25 | 174 | 1 | 25.4 | 30 |
| 0.606 | 0 | 71.1 | 25 | 207 | 1 | 30.3 | 30 |
| 0.613 | 0 | 70.6 | 25 | 260 | 1 | 38   | 30 |
| 0.621 | 0 | 71.4 | 25 | 417 | 1 | 61   | 30 |
| 0.637 | 0 | 73.1 | 25 | 302 | 1 | 44.2 | 30 |
| 0.646 | 0 | 72.8 | 24 | 365 | 1 | 53.4 | 30 |
| 0.665 | 0 | 71.8 | 24 | 458 | 1 | 67   | 30 |
| 0.665 | 0 | 71.2 | 24 | 359 | 1 | 52.5 | 30 |
| 0.665 | 0 | 70.9 | 24 | 563 | 1 | 82.3 | 30 |
| 0.658 | 0 | 70.6 | 24 | 656 | 1 | 95.9 | 30 |
| 0.669 | 0 | 70.2 | 25 | 603 | 1 | 88.2 | 30 |
| 0.679 | 0 | 71.9 | 24 | 620 | 1 | 90.6 | 30 |
| 0.69  | 0 | 73   | 23 | 617 | 1 | 90.2 | 30 |
| 0.708 | 0 | 72.4 | 22 | 525 | 1 | 76.8 | 30 |
| 0.704 | 0 | 70.9 | 22 | 207 | 1 | 30.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.717 | 0 | 69.9 | 22 | 339 | 1 | 49.6 | 30 |
| 0.717 | 0 | 71.1 | 22 | 498 | 1 | 72.8 | 30 |
| 0.733 | 0 | 72.3 | 21 | 561 | 1 | 82   | 30 |
| 0.742 | 0 | 72.4 | 21 | 566 | 1 | 82.7 | 30 |
| 0.74  | 0 | 70.7 | 21 | 580 | 1 | 84.8 | 30 |
| 0.729 | 0 | 69.7 | 21 | 607 | 1 | 88.7 | 30 |
| 0.748 | 0 | 70.4 | 21 | 607 | 1 | 88.7 | 30 |
| 0.754 | 0 | 72.1 | 21 | 549 | 1 | 80.3 | 30 |
| 0.773 | 0 | 73   | 20 | 474 | 1 | 69.3 | 30 |
| 0.785 | 0 | 71.1 | 19 | 551 | 1 | 80.6 | 30 |
| 0.794 | 0 | 69.6 | 19 | 507 | 1 | 74.1 | 30 |
| 0.794 | 0 | 70.9 | 20 | 568 | 1 | 83   | 30 |
| 0.81  | 0 | 71.9 | 19 | 620 | 1 | 90.6 | 30 |
| 0.806 | 0 | 72.6 | 18 | 667 | 1 | 97.5 | 30 |
| 0.819 | 0 | 70.6 | 19 | 663 | 1 | 96.9 | 30 |
| 0.813 | 0 | 69.2 | 19 | 663 | 1 | 96.9 | 30 |
| 0.827 | 0 | 70.7 | 19 | 664 | 1 | 97.1 | 30 |
| 0.84  | 0 | 70.6 | 19 | 666 | 1 | 97.4 | 30 |
| 0.844 | 0 | 69.4 | 18 | 667 | 1 | 97.5 | 30 |
| 0.838 | 0 | 68.5 | 18 | 659 | 1 | 96.3 | 30 |
| 0.833 | 0 | 68.5 | 18 | 667 | 1 | 97.5 | 30 |
| 0.821 | 0 | 68.5 | 18 | 666 | 1 | 97.4 | 30 |
| 0.833 | 0 | 68.7 | 18 | 660 | 1 | 96.5 | 30 |
| 0.862 | 0 | 68   | 18 | 662 | 1 | 96.8 | 30 |
| 0.871 | 0 | 67.7 | 18 | 667 | 1 | 97.5 | 30 |
| 0.869 | 0 | 68   | 18 | 660 | 1 | 96.5 | 30 |
| 0.875 | 0 | 68.4 | 18 | 667 | 1 | 97.5 | 30 |
| 0.881 | 0 | 68.4 | 17 | 666 | 1 | 97.4 | 30 |
| 0.888 | 0 | 68.2 | 17 | 659 | 1 | 96.3 | 30 |
| 0.888 | 0 | 67.9 | 17 | 668 | 1 | 97.7 | 30 |
| 0.881 | 0 | 67.9 | 17 | 663 | 1 | 96.9 | 30 |
| 0.894 | 0 | 68.2 | 17 | 667 | 1 | 97.5 | 30 |
| 0.892 | 0 | 68.5 | 17 | 663 | 1 | 96.9 | 30 |
| 0.9   | 0 | 68.4 | 16 | 666 | 1 | 97.4 | 30 |
| 0.894 | 0 | 68   | 16 | 666 | 1 | 97.4 | 30 |
| 0.904 | 0 | 67.7 | 16 | 626 | 1 | 91.5 | 30 |
| 0.915 | 0 | 69   | 16 | 664 | 1 | 97.1 | 30 |
| 0.917 | 0 | 69.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.915 | 0 | 69.4 | 17 | 630 | 1 | 92.1 | 30 |
| 0.91  | 0 | 69.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.904 | 0 | 70.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.894 | 0 | 70.7 | 19 | 669 | 1 | 97.8 | 30 |
| 0.869 | 0 | 70.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.856 | 0 | 70.7 | 20 | 660 | 1 | 96.5 | 30 |
| 0.852 | 0 | 71.1 | 19 | 669 | 1 | 97.8 | 30 |
| 0.84  | 0 | 71.2 | 19 | 660 | 1 | 96.5 | 30 |
| 0.821 | 0 | 71.2 | 18 | 660 | 1 | 96.5 | 30 |
| 0.794 | 0 | 71.1 | 18 | 635 | 1 | 92.8 | 30 |
| 0.779 | 0 | 71.1 | 18 | 664 | 1 | 97.1 | 30 |
| 0.763 | 0 | 71.1 | 17 | 660 | 1 | 96.5 | 30 |
| 0.756 | 0 | 71.1 | 17 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 71.1 | 17 | 661 | 1 | 96.6 | 30 |
| 0.717 | 0 | 71.1 | 17 | 659 | 1 | 96.3 | 30 |
| 0.729 | 0 | 71.6 | 17 | 661 | 1 | 96.6 | 30 |
| 0.715 | 0 | 71.9 | 17 | 668 | 1 | 97.7 | 30 |
| 0.692 | 0 | 71.9 | 17 | 659 | 1 | 96.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.69  | 0 | 71.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 70.6 | 17 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 70.1 | 16 | 668 | 1 | 97.7 | 30 |
| 0.671 | 0 | 69.9 | 17 | 655 | 1 | 95.8 | 30 |
| 0.677 | 0 | 69.6 | 17 | 663 | 1 | 96.9 | 30 |
| 0.683 | 0 | 69.4 | 16 | 658 | 1 | 96.2 | 30 |
| 0.696 | 0 | 69.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.704 | 0 | 70.7 | 16 | 661 | 1 | 96.6 | 30 |
| 0.702 | 0 | 72.1 | 16 | 660 | 1 | 96.5 | 30 |
| 0.702 | 0 | 71.2 | 16 | 670 | 1 | 98   | 30 |
| 0.696 | 0 | 71.1 | 16 | 663 | 1 | 96.9 | 30 |
| 0.698 | 0 | 71.8 | 15 | 665 | 1 | 97.2 | 30 |
| 0.702 | 0 | 72.1 | 15 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0 | 72.4 | 15 | 664 | 1 | 97.1 | 30 |
| 0.71  | 0 | 72.4 | 14 | 660 | 1 | 96.5 | 30 |
| 0.71  | 0 | 71.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0 | 69.9 | 14 | 669 | 1 | 97.8 | 30 |
| 0.708 | 0 | 69.6 | 15 | 666 | 1 | 97.4 | 30 |
| 0.708 | 0 | 71.2 | 15 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0 | 72.3 | 14 | 661 | 1 | 96.6 | 30 |
| 0.715 | 0 | 71.1 | 14 | 665 | 1 | 97.2 | 30 |
| 0.721 | 0 | 69.6 | 14 | 660 | 1 | 96.5 | 30 |
| 0.723 | 0 | 70.4 | 14 | 667 | 1 | 97.5 | 30 |
| 0.729 | 0 | 71.6 | 13 | 666 | 1 | 97.4 | 30 |
| 0.735 | 0 | 72.3 | 13 | 662 | 1 | 96.8 | 30 |
| 0.744 | 0 | 70.7 | 13 | 662 | 1 | 96.8 | 30 |
| 0.744 | 0 | 69.4 | 14 | 663 | 1 | 96.9 | 30 |
| 0.754 | 0 | 70.4 | 14 | 664 | 1 | 97.1 | 30 |
| 0.756 | 0 | 70.9 | 14 | 661 | 1 | 96.6 | 30 |
| 0.754 | 0 | 71.1 | 14 | 659 | 1 | 96.3 | 30 |
| 0.74  | 0 | 71.2 | 15 | 666 | 1 | 97.4 | 30 |
| 0.708 | 0 | 71.8 | 17 | 661 | 1 | 96.6 | 30 |
| 0.683 | 0 | 72.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.662 | 0 | 72.4 | 17 | 666 | 1 | 97.4 | 30 |
| 0.652 | 0 | 72.6 | 17 | 661 | 1 | 96.6 | 30 |
| 0.637 | 0 | 73   | 17 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 72.8 | 17 | 666 | 1 | 97.4 | 30 |
| 0.594 | 0 | 71.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.571 | 0 | 70.9 | 18 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 70.9 | 19 | 662 | 1 | 96.8 | 30 |
| 0.537 | 0 | 71.1 | 19 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 71.1 | 19 | 667 | 1 | 97.5 | 30 |
| 0.51  | 0 | 70.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0 | 70.9 | 19 | 665 | 1 | 97.2 | 30 |
| 0.46  | 0 | 70.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.452 | 0 | 71.2 | 19 | 606 | 1 | 88.6 | 30 |
| 0.488 | 0 | 71.2 | 18 | 661 | 1 | 96.6 | 30 |
| 0.44  | 0 | 71.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.469 | 0 | 70.9 | 18 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0 | 70.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.446 | 0 | 70.2 | 18 | 661 | 1 | 96.6 | 30 |
| 0.463 | 0 | 69.9 | 17 | 666 | 1 | 97.4 | 30 |
| 0.467 | 0 | 69.6 | 17 | 668 | 1 | 97.7 | 30 |
| 0.473 | 0 | 69.2 | 17 | 664 | 1 | 97.1 | 30 |
| 0.483 | 0 | 69   | 17 | 627 | 1 | 91.7 | 30 |
| 0.49  | 0 | 68.9 | 17 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.496 | 0 | 68.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.49  | 0 | 68.7 | 18 | 661 | 1 | 96.6 | 30 |
| 0.525 | 0 | 68.5 | 18 | 663 | 1 | 96.9 | 30 |
| 0.565 | 0 | 68.5 | 18 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 69.2 | 18 | 648 | 1 | 94.7 | 30 |
| 0.621 | 0 | 70.4 | 18 | 365 | 1 | 53.4 | 30 |
| 0.633 | 0 | 70.6 | 18 | 322 | 1 | 47.1 | 30 |
| 0.631 | 0 | 70.4 | 18 | 357 | 1 | 52.2 | 30 |
| 0.631 | 0 | 69.9 | 19 | 202 | 1 | 29.5 | 30 |
| 0.625 | 0 | 69.6 | 19 | 102 | 1 | 14.9 | 30 |
| 0.621 | 0 | 69.2 | 19 | 25  | 1 | 3.7  | 30 |
| 0.615 | 0 | 69.2 | 19 | 231 | 1 | 33.8 | 30 |
| 0.613 | 0 | 68.9 | 19 | 86  | 1 | 12.6 | 30 |
| 0.604 | 0 | 68.9 | 20 | 31  | 1 | 4.5  | 30 |
| 0.6   | 0 | 68.7 | 20 | 35  | 1 | 5.1  | 30 |
| 0.594 | 0 | 68.5 | 20 | 25  | 1 | 3.7  | 30 |
| 0.588 | 0 | 68.5 | 20 | 38  | 1 | 5.6  | 30 |
| 0.588 | 0 | 68.4 | 20 | 352 | 1 | 51.5 | 30 |
| 0.588 | 0 | 68.2 | 20 | 304 | 1 | 44.4 | 30 |
| 0.588 | 0 | 68   | 20 | 641 | 1 | 93.7 | 30 |
| 0.594 | 0 | 68   | 21 | 480 | 1 | 70.2 | 30 |
| 0.6   | 0 | 69.2 | 20 | 338 | 1 | 49.4 | 30 |
| 0.598 | 0 | 69.7 | 21 | 461 | 1 | 67.4 | 30 |
| 0.594 | 0 | 70.7 | 23 | 660 | 1 | 96.5 | 30 |
| 0.592 | 0 | 71.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.583 | 0 | 71.2 | 24 | 585 | 1 | 85.5 | 30 |
| 0.577 | 0 | 71.9 | 24 | 438 | 1 | 64   | 30 |
| 0.577 | 0 | 72.3 | 24 | 344 | 1 | 50.3 | 30 |
| 0.592 | 0 | 72.6 | 24 | 378 | 1 | 55.3 | 30 |
| 0.594 | 0 | 73   | 24 | 460 | 1 | 67.3 | 30 |
| 0.588 | 0 | 73   | 25 | 344 | 1 | 50.3 | 30 |
| 0.579 | 0 | 73.1 | 25 | 627 | 1 | 91.7 | 30 |
| 0.573 | 0 | 73.3 | 25 | 662 | 1 | 96.8 | 30 |
| 0.577 | 0 | 73.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.571 | 0 | 73   | 25 | 661 | 1 | 96.6 | 30 |
| 0.571 | 0 | 73   | 25 | 664 | 1 | 97.1 | 30 |
| 0.567 | 0 | 73.1 | 25 | 659 | 1 | 96.3 | 30 |
| 0.556 | 0 | 73.3 | 26 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 73.5 | 25 | 660 | 1 | 96.5 | 30 |
| 0.546 | 0 | 73.3 | 24 | 660 | 1 | 96.5 | 30 |
| 0.544 | 0 | 73   | 23 | 659 | 1 | 96.3 | 30 |
| 0.552 | 0 | 70.1 | 22 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 68.9 | 23 | 661 | 1 | 96.6 | 30 |
| 0.556 | 0 | 68.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.552 | 0 | 68.5 | 22 | 665 | 1 | 97.2 | 30 |
| 0.556 | 0 | 68.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.571 | 0 | 68.2 | 21 | 667 | 1 | 97.5 | 30 |
| 0.594 | 0 | 68.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.613 | 0 | 68.4 | 20 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 68.5 | 20 | 659 | 1 | 96.3 | 30 |
| 0.652 | 0 | 68.5 | 20 | 667 | 1 | 97.5 | 30 |
| 0.656 | 0 | 68.5 | 20 | 655 | 1 | 95.8 | 30 |
| 0.619 | 0 | 68.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 68.2 | 20 | 630 | 1 | 92.1 | 30 |
| 0.627 | 0 | 68.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.621 | 0 | 70.9 | 21 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.615 | 0 | 70.9 | 20 | 662 | 1 | 96.8 | 30 |
| 0.613 | 0 | 69.6 | 20 | 668 | 1 | 97.7 | 30 |
| 0.631 | 0 | 68.9 | 21 | 663 | 1 | 96.9 | 30 |
| 0.652 | 0 | 68.5 | 21 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 68.2 | 21 | 664 | 1 | 97.1 | 30 |
| 0.69  | 0 | 68   | 22 | 665 | 1 | 97.2 | 30 |
| 0.71  | 0 | 67.9 | 22 | 662 | 1 | 96.8 | 30 |
| 0.715 | 0 | 67.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 70.9 | 22 | 668 | 1 | 97.7 | 30 |
| 0.733 | 0 | 72.1 | 21 | 666 | 1 | 97.4 | 30 |
| 0.735 | 0 | 70.2 | 20 | 660 | 1 | 96.5 | 30 |
| 0.723 | 0 | 69.2 | 21 | 627 | 1 | 91.7 | 30 |
| 0.733 | 0 | 68.7 | 21 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 69.4 | 21 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 69.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 70.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.646 | 0 | 70.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.627 | 0 | 71.2 | 24 | 660 | 1 | 96.5 | 30 |
| 0.613 | 0 | 71.4 | 24 | 661 | 1 | 96.6 | 30 |
| 0.583 | 0 | 71.8 | 24 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 71.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.452 | 0 | 71.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.406 | 0 | 72.3 | 25 | 660 | 1 | 96.5 | 30 |
| 0.363 | 0 | 72.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.367 | 0 | 72.4 | 25 | 653 | 1 | 95.5 | 30 |
| 0.317 | 0 | 72.4 | 24 | 476 | 1 | 69.6 | 30 |
| 0.331 | 0 | 72.4 | 24 | 628 | 1 | 91.8 | 30 |
| 0.331 | 0 | 72.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.304 | 0 | 73   | 24 | 661 | 1 | 96.6 | 30 |
| 0.29  | 0 | 73   | 24 | 669 | 1 | 97.8 | 30 |
| 0.29  | 0 | 72.6 | 24 | 659 | 1 | 96.3 | 30 |
| 0.265 | 0 | 72.1 | 24 | 652 | 1 | 95.3 | 30 |
| 0.29  | 0 | 70.4 | 20 | 617 | 1 | 90.2 | 30 |
| 0.279 | 0 | 69.7 | 21 | 658 | 1 | 96.2 | 30 |
| 0.415 | 0 | 67   | 24 | 624 | 1 | 91.2 | 30 |
| 0.442 | 0 | 65.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0 | 65.9 | 27 | 660 | 1 | 96.5 | 30 |
| 0.475 | 0 | 68.2 | 27 | 662 | 1 | 96.8 | 30 |
| 0.498 | 0 | 68.5 | 26 | 665 | 1 | 97.2 | 30 |
| 0.504 | 0 | 68.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 68.2 | 25 | 668 | 1 | 97.7 | 30 |
| 0.504 | 0 | 68.2 | 25 | 662 | 1 | 96.8 | 30 |
| 0.498 | 0 | 68   | 25 | 662 | 1 | 96.8 | 30 |
| 0.496 | 0 | 68   | 26 | 663 | 1 | 96.9 | 30 |
| 0.515 | 0 | 68   | 26 | 663 | 1 | 96.9 | 30 |
| 0.504 | 0 | 68.2 | 26 | 664 | 1 | 97.1 | 30 |
| 0.51  | 0 | 68   | 26 | 666 | 1 | 97.4 | 30 |
| 0.517 | 0 | 67.5 | 26 | 664 | 1 | 97.1 | 30 |
| 0.523 | 0 | 67.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0 | 67   | 26 | 669 | 1 | 97.8 | 30 |
| 0.504 | 0 | 67   | 26 | 661 | 1 | 96.6 | 30 |
| 0.502 | 0 | 66.9 | 26 | 662 | 1 | 96.8 | 30 |
| 0.504 | 0 | 66.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.49  | 0 | 66.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.502 | 0 | 66.4 | 27 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.531 | 0 | 66.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.556 | 0 | 66.1 | 27 | 667 | 1 | 97.5 | 30 |
| 0.565 | 0 | 65.9 | 27 | 664 | 1 | 97.1 | 30 |
| 0.567 | 0 | 65.9 | 27 | 668 | 1 | 97.7 | 30 |
| 0.579 | 0 | 65.8 | 27 | 662 | 1 | 96.8 | 30 |
| 0.604 | 0 | 65.8 | 27 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 65.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0 | 65.6 | 27 | 668 | 1 | 97.7 | 30 |
| 0.537 | 0 | 65.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 65.3 | 26 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 65.1 | 26 | 661 | 1 | 96.6 | 30 |
| 0.477 | 0 | 64.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0 | 64.8 | 26 | 671 | 1 | 98.1 | 30 |
| 0.421 | 0 | 64.8 | 26 | 661 | 1 | 96.6 | 30 |
| 0.448 | 0 | 64.6 | 26 | 659 | 1 | 96.3 | 30 |
| 0.446 | 0 | 64.5 | 25 | 666 | 1 | 97.4 | 30 |
| 0.442 | 0 | 64.3 | 25 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 64.3 | 25 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 64.3 | 25 | 654 | 1 | 95.6 | 30 |
| 0.425 | 0 | 64.3 | 25 | 656 | 1 | 95.9 | 30 |
| 0.387 | 0 | 64.3 | 25 | 669 | 1 | 97.8 | 30 |
| 0.379 | 0 | 64.3 | 25 | 659 | 1 | 96.3 | 30 |
| 0.381 | 0 | 64.3 | 25 | 663 | 1 | 96.9 | 30 |
| 0.396 | 0 | 64.5 | 26 | 674 | 1 | 98.5 | 30 |
| 0.392 | 0 | 64.3 | 25 | 659 | 1 | 96.3 | 30 |
| 0.381 | 0 | 64.3 | 25 | 666 | 1 | 97.4 | 30 |
| 0.369 | 0 | 64.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.385 | 0 | 64.5 | 25 | 656 | 1 | 95.9 | 30 |
| 0.394 | 0 | 64.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.415 | 0 | 64.6 | 24 | 670 | 1 | 98   | 30 |
| 0.446 | 0 | 64.8 | 25 | 656 | 1 | 95.9 | 30 |
| 0.467 | 0 | 64.8 | 25 | 659 | 1 | 96.3 | 30 |
| 0.477 | 0 | 64.8 | 25 | 664 | 1 | 97.1 | 30 |
| 0.488 | 0 | 64.8 | 25 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 64.8 | 25 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0 | 64.8 | 25 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0 | 64.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.498 | 0 | 64.8 | 25 | 661 | 1 | 96.6 | 30 |
| 0.523 | 0 | 64.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 64.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 64.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.577 | 0 | 64.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 64.5 | 24 | 608 | 1 | 88.9 | 30 |
| 0.604 | 0 | 64.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.627 | 0 | 64.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.646 | 0 | 64.5 | 24 | 660 | 1 | 96.5 | 30 |
| 0.65  | 0 | 64.5 | 25 | 667 | 1 | 97.5 | 30 |
| 0.658 | 0 | 64.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.662 | 0 | 64.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.656 | 0 | 64.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.644 | 0 | 64.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.644 | 0 | 64.3 | 24 | 663 | 1 | 96.9 | 30 |
| 0.679 | 0 | 64.1 | 24 | 661 | 1 | 96.6 | 30 |
| 0.671 | 0 | 64.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 64.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.585 | 0 | 64.1 | 24 | 663 | 1 | 96.9 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.54  | 0 | 64   | 24 | 664 | 1 | 97.1 | 30 |
| 0.463 | 0 | 64.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.454 | 0 | 64.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.456 | 0 | 64.1 | 24 | 655 | 1 | 95.8 | 30 |
| 0.442 | 0 | 64   | 24 | 657 | 1 | 96.1 | 30 |
| 0.435 | 0 | 64   | 24 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 64   | 24 | 660 | 1 | 96.5 | 30 |
| 0.452 | 0 | 64   | 24 | 662 | 1 | 96.8 | 30 |
| 0.452 | 0 | 63.8 | 24 | 670 | 1 | 98   | 30 |
| 0.412 | 0 | 64   | 24 | 662 | 1 | 96.8 | 30 |
| 0.419 | 0 | 63.8 | 25 | 656 | 1 | 95.9 | 30 |
| 0.408 | 0 | 63.8 | 25 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 63.6 | 25 | 668 | 1 | 97.7 | 30 |
| 0.425 | 0 | 63.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.427 | 0 | 63.5 | 24 | 659 | 1 | 96.3 | 30 |
| 0.442 | 0 | 63.5 | 24 | 668 | 1 | 97.7 | 30 |
| 0.442 | 0 | 63.5 | 24 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 63.5 | 24 | 658 | 1 | 96.2 | 30 |
| 0.452 | 0 | 63.5 | 24 | 669 | 1 | 97.8 | 30 |
| 0.452 | 0 | 63.5 | 24 | 670 | 1 | 98   | 30 |
| 0.456 | 0 | 63.5 | 24 | 659 | 1 | 96.3 | 30 |
| 0.467 | 0 | 63.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.49  | 0 | 63.6 | 25 | 666 | 1 | 97.4 | 30 |
| 0.517 | 0 | 63.6 | 24 | 631 | 1 | 92.3 | 30 |
| 0.54  | 0 | 63.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.552 | 0 | 63.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.563 | 0 | 63.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.567 | 0 | 63.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.565 | 0 | 63.8 | 25 | 666 | 1 | 97.4 | 30 |
| 0.567 | 0 | 63.8 | 25 | 664 | 1 | 97.1 | 30 |
| 0.598 | 0 | 63.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.615 | 0 | 63.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.627 | 0 | 63.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.633 | 0 | 63.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.65  | 0 | 63.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.662 | 0 | 63.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.679 | 0 | 63.5 | 24 | 667 | 1 | 97.5 | 30 |
| 0.698 | 0 | 63.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 63.3 | 24 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 63.3 | 24 | 661 | 1 | 96.6 | 30 |
| 0.74  | 0 | 63.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.735 | 0 | 63.3 | 24 | 667 | 1 | 97.5 | 30 |
| 0.744 | 0 | 63.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.748 | 0 | 63.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 63.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.735 | 0 | 63.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.715 | 0 | 63   | 24 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0 | 63   | 23 | 659 | 1 | 96.3 | 30 |
| 0.621 | 0 | 63   | 24 | 659 | 1 | 96.3 | 30 |
| 0.55  | 0 | 63   | 24 | 660 | 1 | 96.5 | 30 |
| 0.504 | 0 | 63   | 24 | 663 | 1 | 96.9 | 30 |
| 0.523 | 0 | 63.2 | 24 | 672 | 1 | 98.2 | 30 |
| 0.515 | 0 | 63.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.473 | 0 | 63.2 | 24 | 658 | 1 | 96.2 | 30 |
| 0.456 | 0 | 63.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.477 | 0 | 63.2 | 24 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.477 | 0 | 63.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 63   | 23 | 660 | 1 | 96.5 | 30 |
| 0.46  | 0 | 63   | 23 | 666 | 1 | 97.4 | 30 |
| 0.46  | 0 | 63   | 23 | 667 | 1 | 97.5 | 30 |
| 0.448 | 0 | 63   | 23 | 662 | 1 | 96.8 | 30 |
| 0.477 | 0 | 63   | 23 | 661 | 1 | 96.6 | 30 |
| 0.481 | 0 | 63   | 23 | 665 | 1 | 97.2 | 30 |
| 0.473 | 0 | 63   | 23 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0 | 63   | 23 | 660 | 1 | 96.5 | 30 |
| 0.475 | 0 | 62.9 | 23 | 659 | 1 | 96.3 | 30 |
| 0.469 | 0 | 62.9 | 23 | 667 | 1 | 97.5 | 30 |
| 0.483 | 0 | 63   | 23 | 667 | 1 | 97.5 | 30 |
| 0.498 | 0 | 63   | 23 | 660 | 1 | 96.5 | 30 |
| 0.523 | 0 | 63   | 23 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 63.2 | 23 | 666 | 1 | 97.4 | 30 |
| 0.567 | 0 | 63.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 63.3 | 23 | 666 | 1 | 97.4 | 30 |
| 0.606 | 0 | 63.3 | 23 | 666 | 1 | 97.4 | 30 |
| 0.637 | 0 | 63.3 | 23 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 63.3 | 23 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 63.5 | 23 | 662 | 1 | 96.8 | 30 |
| 0.685 | 0 | 63.5 | 23 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 63.5 | 23 | 668 | 1 | 97.7 | 30 |
| 0.662 | 0 | 63.5 | 23 | 668 | 1 | 97.7 | 30 |
| 0.665 | 0 | 63.3 | 23 | 666 | 1 | 97.4 | 30 |
| 0.658 | 0 | 63.5 | 23 | 661 | 1 | 96.6 | 30 |
| 0.665 | 0 | 63.5 | 23 | 663 | 1 | 96.9 | 30 |
| 0.677 | 0 | 63.5 | 23 | 666 | 1 | 97.4 | 30 |
| 0.683 | 0 | 63.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.708 | 0 | 63.5 | 23 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 63.3 | 23 | 661 | 1 | 96.6 | 30 |
| 0.69  | 0 | 63.3 | 23 | 662 | 1 | 96.8 | 30 |
| 0.677 | 0 | 63.3 | 23 | 656 | 1 | 95.9 | 30 |
| 0.685 | 0 | 63.2 | 23 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0 | 63.2 | 24 | 666 | 1 | 97.4 | 30 |
| 0.723 | 0 | 63.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 63.2 | 23 | 659 | 1 | 96.3 | 30 |
| 0.696 | 0 | 63   | 23 | 665 | 1 | 97.2 | 30 |
| 0.677 | 0 | 63   | 23 | 664 | 1 | 97.1 | 30 |
| 0.633 | 0 | 63.2 | 23 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 63.2 | 23 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 63.3 | 23 | 667 | 1 | 97.5 | 30 |
| 0.481 | 0 | 63.3 | 23 | 669 | 1 | 97.8 | 30 |
| 0.431 | 0 | 63.5 | 23 | 665 | 1 | 97.2 | 30 |
| 0.415 | 0 | 63.6 | 23 | 653 | 1 | 95.5 | 30 |
| 0.392 | 0 | 63.6 | 23 | 670 | 1 | 98   | 30 |
| 0.373 | 0 | 63.8 | 23 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 63.8 | 23 | 662 | 1 | 96.8 | 30 |
| 0.31  | 0 | 64   | 23 | 669 | 1 | 97.8 | 30 |
| 0.292 | 0 | 64.1 | 23 | 664 | 1 | 97.1 | 30 |
| 0.342 | 0 | 64.1 | 23 | 660 | 1 | 96.5 | 30 |
| 0.356 | 0 | 64.1 | 23 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0 | 64   | 23 | 660 | 1 | 96.5 | 30 |
| 0.4   | 0 | 63.8 | 23 | 661 | 1 | 96.6 | 30 |
| 0.387 | 0 | 64   | 23 | 673 | 1 | 98.4 | 30 |
| 0.394 | 0 | 64   | 22 | 665 | 1 | 97.2 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.4   | 0   | 64   | 23 | 656 | 1 | 95.9 | 30 |
| 0.396 | 0   | 64   | 23 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0   | 64.3 | 23 | 669 | 1 | 97.8 | 30 |
| 0.392 | 0   | 64.3 | 22 | 668 | 1 | 97.7 | 30 |
| 0.385 | 0   | 64.9 | 22 | 657 | 1 | 96.1 | 30 |
| 0.385 | 0   | 65.8 | 22 | 669 | 1 | 97.8 | 30 |
| 0.385 | 0   | 70.1 | 20 | 664 | 1 | 97.1 | 30 |
| 0.385 | 0   | 71.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.381 | 0   | 71.6 | 21 | 661 | 1 | 96.6 | 30 |
| 0.375 | 0   | 72.6 | 18 | 668 | 1 | 97.7 | 30 |
| 0.373 | 0   | 72.1 | 18 | 666 | 1 | 97.4 | 30 |
| 0.373 | 0   | 70.2 | 19 | 661 | 1 | 96.6 | 30 |
| 0.387 | 0   | 68.7 | 19 | 657 | 1 | 96.1 | 30 |
| 0.446 | 0   | 67.9 | 20 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0   | 67.4 | 20 | 642 | 1 | 93.9 | 30 |
| 0.477 | 0   | 67   | 20 | 581 | 1 | 84.9 | 30 |
| 0.49  | 0   | 66.7 | 21 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0   | 66.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.531 | 0   | 66.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.535 | 0   | 65.9 | 22 | 662 | 1 | 96.8 | 30 |
| 0.535 | 0   | 65.8 | 23 | 660 | 1 | 96.5 | 30 |
| 0.531 | 0   | 65.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.531 | 0   | 65.3 | 23 | 667 | 1 | 97.5 | 30 |
| 0.531 | 0   | 65.1 | 24 | 667 | 1 | 97.5 | 30 |
| 0.525 | 0   | 64.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.525 | 0   | 64.9 | 24 | 663 | 1 | 96.9 | 30 |
| 0.523 | 0   | 64.8 | 25 | 661 | 1 | 96.6 | 30 |
| 0.519 | 0   | 64.8 | 24 | 665 | 1 | 97.2 | 30 |
| 0.515 | 0   | 64.8 | 24 | 660 | 1 | 96.5 | 30 |
| 0.515 | 0   | 64.8 | 24 | 665 | 1 | 97.2 | 30 |
| 0.517 | 0   | 64.8 | 25 | 666 | 1 | 97.4 | 30 |
| 0.517 | 0   | 64.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0   | 64.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.51  | 0   | 64.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0   | 65.1 | 25 | 659 | 1 | 96.3 | 30 |
| 0.498 | 0   | 65.1 | 25 | 659 | 1 | 96.3 | 30 |
| 0.477 | 0   | 65.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0   | 65.3 | 25 | 669 | 1 | 97.8 | 30 |
| 0.456 | 0   | 65.3 | 25 | 666 | 1 | 97.4 | 30 |
| 0.456 | 0   | 65.3 | 26 | 662 | 1 | 96.8 | 30 |
| 0.433 | 0   | 65.3 | 26 | 657 | 1 | 96.1 | 30 |
| 0.435 | 0   | 65.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.44  | 0   | 65.4 | 26 | 671 | 1 | 98.1 | 30 |
| 0.448 | 0   | 65.4 | 26 | 412 | 1 | 60.2 | 30 |
| 0.456 | 0   | 65.4 | 26 | 662 | 1 | 96.8 | 30 |
| 0.467 | 0   | 65.4 | 26 | 479 | 1 | 70   | 30 |
| 0.469 | 0   | 65.3 | 26 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0   | 65.3 | 26 | 643 | 1 | 94   | 30 |
| 0.46  | 0   | 65.1 | 27 | 404 | 1 | 59.1 | 30 |
| 0.469 | 0   | 65.8 | 27 | 34  | 1 | 5    | 30 |
| 0.463 | 0   | 66.4 | 27 | 31  | 1 | 4.5  | 30 |
| 0.488 | 0   | 67   | 28 | 36  | 1 | 5.3  | 30 |
| 0.494 | 0   | 68   | 27 | 26  | 1 | 3.8  | 30 |
| 0.508 | 0   | 68   | 27 | 22  | 1 | 3.2  | 30 |
| 0.525 | 0   | 67.9 | 27 | 19  | 1 | 2.8  | 30 |
| ---   | --- | 67.9 | 27 | 25  | 1 | 3.7  | 30 |

|     |       |   |      |    |     |   |      |    |
|-----|-------|---|------|----|-----|---|------|----|
|     | 0.54  | 0 | 67.7 | 27 | 36  | 1 | 5.3  | 30 |
| --- | ---   |   | 67.7 | 27 | 18  | 1 | 2.6  | 30 |
|     | 0.544 | 0 | 67.5 | 27 | 82  | 1 | 12   | 30 |
|     | 0.537 | 0 | 67.5 | 27 | 49  | 1 | 7.2  | 30 |
|     | 0.544 | 0 | 66.6 | 27 | 34  | 1 | 5    | 30 |
|     | 0.544 | 0 | 65.8 | 27 | 54  | 1 | 7.9  | 30 |
| --- | ---   |   | 65.1 | 28 | 12  | 1 | 1.8  | 30 |
| --- | ---   |   | 64.5 | 28 | 2   | 1 | 0.3  | 30 |
| --- | ---   |   | 64.1 | 28 | 1   | 1 | 0.1  | 30 |
| --- | ---   |   | 64   | 29 | 7   | 1 | 1    | 30 |
| --- | ---   |   | 63.5 | 29 | 1   | 1 | 0.1  | 30 |
| --- | ---   |   | 63.3 | 29 | 6   | 1 | 0.9  | 30 |
|     | 0.573 | 0 | 63   | 30 | 29  | 1 | 4.2  | 30 |
|     | 0.579 | 0 | 62.9 | 30 | 36  | 1 | 5.3  | 30 |
|     | 0.583 | 0 | 62.7 | 30 | 243 | 1 | 35.5 | 30 |
|     | 0.588 | 0 | 62.7 | 30 | 115 | 1 | 16.8 | 30 |
|     | 0.585 | 0 | 62.5 | 30 | 248 | 1 | 36.3 | 30 |
|     | 0.594 | 0 | 62.4 | 30 | 375 | 1 | 54.8 | 30 |
|     | 0.6   | 0 | 62.2 | 30 | 272 | 1 | 39.8 | 30 |
|     | 0.6   | 0 | 62.1 | 31 | 36  | 1 | 5.3  | 30 |
|     | 0.604 | 0 | 62.1 | 30 | 11  | 1 | 1.6  | 30 |
| --- | ---   |   | 61.9 | 30 | 2   | 1 | 0.3  | 30 |
| --- | ---   |   | 61.6 | 30 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.8 | 31 | 0   | 1 | 0    | 30 |
| --- | ---   |   | 61.8 | 31 | 12  | 1 | 1.8  | 30 |
|     | 0.594 | 0 | 61.6 | 31 | 147 | 1 | 21.5 | 30 |
|     | 0.594 | 0 | 61.6 | 31 | 273 | 1 | 39.9 | 30 |
|     | 0.588 | 0 | 61.6 | 31 | 108 | 1 | 15.8 | 30 |
|     | 0.588 | 0 | 61.6 | 31 | 125 | 1 | 18.3 | 30 |
| --- | ---   |   | 61.4 | 31 | 0   | 1 | 0    | 30 |
|     | 0.55  | 0 | 61.4 | 31 | 21  | 1 | 3.1  | 30 |
|     | 0.544 | 0 | 61.3 | 31 | 355 | 1 | 51.9 | 30 |
|     | 0.525 | 0 | 61.1 | 31 | 584 | 1 | 85.4 | 30 |
|     | 0.508 | 0 | 61.1 | 31 | 653 | 1 | 95.5 | 30 |
|     | 0.517 | 0 | 61.1 | 31 | 626 | 1 | 91.5 | 30 |
|     | 0.475 | 0 | 61.1 | 32 | 666 | 1 | 97.4 | 30 |
|     | 0.456 | 0 | 61.1 | 32 | 663 | 1 | 96.9 | 30 |
|     | 0.425 | 0 | 61.3 | 32 | 667 | 1 | 97.5 | 30 |
|     | 0.421 | 0 | 63.3 | 33 | 642 | 1 | 93.9 | 30 |
|     | 0.448 | 0 | 67.2 | 29 | 654 | 1 | 95.6 | 30 |
|     | 0.375 | 0 | 69.2 | 27 | 669 | 1 | 97.8 | 30 |
|     | 0.406 | 0 | 70.1 | 26 | 667 | 1 | 97.5 | 30 |
|     | 0.415 | 0 | 71.1 | 26 | 655 | 1 | 95.8 | 30 |
|     | 0.408 | 0 | 71.8 | 25 | 666 | 1 | 97.4 | 30 |
|     | 0.415 | 0 | 72.3 | 25 | 668 | 1 | 97.7 | 30 |
|     | 0.415 | 0 | 72.8 | 25 | 661 | 1 | 96.6 | 30 |
|     | 0.44  | 0 | 73.1 | 24 | 661 | 1 | 96.6 | 30 |
|     | 0.473 | 0 | 70.7 | 25 | 666 | 1 | 97.4 | 30 |
|     | 0.481 | 0 | 69.4 | 26 | 664 | 1 | 97.1 | 30 |
|     | 0.519 | 0 | 68.7 | 27 | 665 | 1 | 97.2 | 30 |
|     | 0.515 | 0 | 68.2 | 27 | 660 | 1 | 96.5 | 30 |
|     | 0.535 | 0 | 67.9 | 28 | 666 | 1 | 97.4 | 30 |
|     | 0.588 | 0 | 67.5 | 28 | 656 | 1 | 95.9 | 30 |
|     | 0.594 | 0 | 67.2 | 28 | 662 | 1 | 96.8 | 30 |
|     | 0.619 | 0 | 69.9 | 28 | 665 | 1 | 97.2 | 30 |
|     | 0.625 | 0 | 72.8 | 26 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.558 | 0 | 74.2 | 24 | 661 | 1 | 96.6 | 30 |
| 0.6   | 0 | 71.4 | 24 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 69.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.65  | 0 | 68.4 | 26 | 625 | 1 | 91.4 | 30 |
| 0.633 | 0 | 67.5 | 26 | 641 | 1 | 93.7 | 30 |
| 0.637 | 0 | 69.4 | 27 | 656 | 1 | 95.9 | 30 |
| 0.619 | 0 | 72.4 | 24 | 613 | 1 | 89.6 | 30 |
| 0.604 | 0 | 73.6 | 23 | 586 | 1 | 85.7 | 30 |
| 0.588 | 0 | 70.9 | 23 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 68.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.577 | 0 | 67.4 | 25 | 667 | 1 | 97.5 | 30 |
| 0.594 | 0 | 71.1 | 24 | 663 | 1 | 96.9 | 30 |
| 0.606 | 0 | 72.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.606 | 0 | 73.3 | 21 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 70.9 | 22 | 668 | 1 | 97.7 | 30 |
| 0.546 | 0 | 68.5 | 23 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0 | 67   | 23 | 665 | 1 | 97.2 | 30 |
| 0.515 | 0 | 70.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 72.4 | 21 | 668 | 1 | 97.7 | 30 |
| 0.49  | 0 | 73.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.483 | 0 | 73.5 | 19 | 663 | 1 | 96.9 | 30 |
| 0.469 | 0 | 70.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 68.4 | 21 | 664 | 1 | 97.1 | 30 |
| 0.454 | 0 | 66.9 | 22 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 68.7 | 22 | 658 | 1 | 96.2 | 30 |
| 0.431 | 0 | 71.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.406 | 0 | 72.1 | 19 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 72.8 | 19 | 667 | 1 | 97.5 | 30 |
| 0.369 | 0 | 73.1 | 18 | 665 | 1 | 97.2 | 30 |
| 0.379 | 0 | 71.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.363 | 0 | 68.9 | 19 | 668 | 1 | 97.7 | 30 |
| 0.373 | 0 | 67.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.354 | 0 | 66.6 | 21 | 659 | 1 | 96.3 | 30 |
| 0.356 | 0 | 66.1 | 21 | 671 | 1 | 98.1 | 30 |
| 0.363 | 0 | 69.2 | 21 | 662 | 1 | 96.8 | 30 |
| 0.373 | 0 | 71.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.373 | 0 | 73.1 | 19 | 661 | 1 | 96.6 | 30 |
| 0.396 | 0 | 73.6 | 19 | 658 | 1 | 96.2 | 30 |
| 0.427 | 0 | 71.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 69.4 | 20 | 632 | 1 | 92.4 | 30 |
| 0.467 | 0 | 68.4 | 21 | 668 | 1 | 97.7 | 30 |
| 0.498 | 0 | 67.5 | 22 | 663 | 1 | 96.9 | 30 |
| 0.517 | 0 | 67.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.567 | 0 | 69.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.563 | 0 | 73   | 20 | 666 | 1 | 97.4 | 30 |
| 0.577 | 0 | 73.6 | 19 | 663 | 1 | 96.9 | 30 |
| 0.615 | 0 | 70.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.631 | 0 | 69   | 21 | 665 | 1 | 97.2 | 30 |
| 0.658 | 0 | 68   | 22 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 67.5 | 22 | 663 | 1 | 96.9 | 30 |
| 0.683 | 0 | 67   | 22 | 605 | 1 | 88.5 | 30 |
| 0.692 | 0 | 66.7 | 23 | 615 | 1 | 89.9 | 30 |
| 0.704 | 0 | 70.2 | 23 | 662 | 1 | 96.8 | 30 |
| 0.704 | 0 | 73.1 | 21 | 660 | 1 | 96.5 | 30 |
| 0.721 | 0 | 73.3 | 20 | 669 | 1 | 97.8 | 30 |
| 0.715 | 0 | 70.2 | 21 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.727 | 0 | 68.7 | 21 | 662 | 1 | 96.8 | 30 |
| 0.717 | 0 | 67.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.717 | 0 | 67   | 22 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 67.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.735 | 0 | 72.1 | 21 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 74.2 | 19 | 663 | 1 | 96.9 | 30 |
| 0.656 | 0 | 71.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 69.4 | 21 | 662 | 1 | 96.8 | 30 |
| 0.51  | 0 | 68.4 | 21 | 665 | 1 | 97.2 | 30 |
| 0.419 | 0 | 67.7 | 22 | 672 | 1 | 98.2 | 30 |
| 0.385 | 0 | 67.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0 | 67   | 22 | 661 | 1 | 96.6 | 30 |
| 0.26  | 0 | 66.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.246 | 0 | 69.4 | 24 | 656 | 1 | 95.9 | 30 |
| 0.221 | 0 | 72.3 | 22 | 671 | 1 | 98.1 | 30 |
| 0.202 | 0 | 73.5 | 21 | 666 | 1 | 97.4 | 30 |
| 0.181 | 0 | 74.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.125 | 0 | 71.8 | 21 | 666 | 1 | 97.4 | 30 |
| 0.14  | 0 | 70.1 | 22 | 658 | 1 | 96.2 | 30 |
| 0.125 | 0 | 69.2 | 22 | 669 | 1 | 97.8 | 30 |
| 0.121 | 0 | 68.5 | 23 | 657 | 1 | 96.1 | 30 |
| 0.108 | 0 | 68   | 23 | 669 | 1 | 97.8 | 30 |
| 0.06  | 0 | 67.7 | 24 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0 | 67.5 | 24 | 673 | 1 | 98.4 | 30 |
| 0.067 | 0 | 67.4 | 24 | 663 | 1 | 96.9 | 30 |
| 0.067 | 0 | 67.2 | 24 | 654 | 1 | 95.6 | 30 |
| 0.063 | 0 | 67   | 25 | 660 | 1 | 96.5 | 30 |
| 0.073 | 0 | 67   | 25 | 651 | 1 | 95.2 | 30 |
| 0.079 | 0 | 66.9 | 25 | 646 | 1 | 94.4 | 30 |
| 0.094 | 0 | 66.9 | 26 | 643 | 1 | 94   | 30 |
| 0.233 | 0 | 66.7 | 26 | 672 | 1 | 98.2 | 30 |
| 0.271 | 0 | 66.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.265 | 0 | 66.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 66.2 | 27 | 667 | 1 | 97.5 | 30 |
| 0.26  | 0 | 66.7 | 28 | 663 | 1 | 96.9 | 30 |
| 0.219 | 0 | 68.4 | 28 | 660 | 1 | 96.5 | 30 |
| 0.183 | 0 | 67.4 | 27 | 670 | 1 | 98   | 30 |
| 0.196 | 0 | 66.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.206 | 0 | 66.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.221 | 0 | 66.4 | 27 | 666 | 1 | 97.4 | 30 |
| 0.2   | 0 | 66.2 | 27 | 655 | 1 | 95.8 | 30 |
| 0.219 | 0 | 66.2 | 27 | 672 | 1 | 98.2 | 30 |
| 0.221 | 0 | 66.1 | 27 | 658 | 1 | 96.2 | 30 |
| 0.221 | 0 | 65.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.213 | 0 | 65.9 | 27 | 671 | 1 | 98.1 | 30 |
| 0.208 | 0 | 65.8 | 28 | 655 | 1 | 95.8 | 30 |
| 0.215 | 0 | 65.8 | 28 | 672 | 1 | 98.2 | 30 |
| 0.215 | 0 | 65.6 | 28 | 660 | 1 | 96.5 | 30 |
| 0.219 | 0 | 65.4 | 28 | 661 | 1 | 96.6 | 30 |
| 0.225 | 0 | 65.4 | 28 | 668 | 1 | 97.7 | 30 |
| 0.227 | 0 | 65.3 | 28 | 660 | 1 | 96.5 | 30 |
| 0.221 | 0 | 65.3 | 28 | 664 | 1 | 97.1 | 30 |
| 0.225 | 0 | 65.1 | 28 | 666 | 1 | 97.4 | 30 |
| 0.215 | 0 | 65.1 | 28 | 655 | 1 | 95.8 | 30 |
| 0.167 | 0 | 65.1 | 28 | 671 | 1 | 98.1 | 30 |
| 0.133 | 0 | 64.9 | 28 | 655 | 1 | 95.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.125 | 0     | 64.9 | 28 | 631 | 1 | 92.3 | 30 |
| 0.077 | 0     | 64.9 | 28 | 665 | 1 | 97.2 | 30 |
| 0.037 | 0     | 64.9 | 28 | 668 | 1 | 97.7 | 30 |
| 0.004 | 0     | 64.9 | 28 | 656 | 1 | 95.9 | 30 |
| 0     | 0.017 | 64.9 | 28 | 673 | 1 | 98.4 | 30 |
| 0     | 0.04  | 64.9 | 28 | 650 | 1 | 95   | 30 |
| 0     | 0.135 | 65.1 | 28 | 673 | 1 | 98.4 | 30 |
| 0     | 0     | 65.1 | 28 | 656 | 1 | 95.9 | 30 |
| 0.096 | 0     | 65.3 | 28 | 631 | 1 | 92.3 | 30 |
| 0.079 | 0     | 65.3 | 29 | 658 | 1 | 96.2 | 30 |
| 0.14  | 0     | 65.4 | 29 | 674 | 1 | 98.5 | 30 |
| 0.215 | 0     | 65.4 | 29 | 658 | 1 | 96.2 | 30 |
| 0.208 | 0     | 65.4 | 30 | 671 | 1 | 98.1 | 30 |
| 0.183 | 0     | 65.4 | 30 | 654 | 1 | 95.6 | 30 |
| 0.173 | 0     | 65.3 | 31 | 674 | 1 | 98.5 | 30 |
| 0.144 | 0     | 65.3 | 31 | 653 | 1 | 95.5 | 30 |
| 0.133 | 0     | 65.3 | 31 | 668 | 1 | 97.7 | 30 |
| 0.169 | 0     | 65.3 | 31 | 667 | 1 | 97.5 | 30 |
| 0.169 | 0     | 65.3 | 31 | 665 | 1 | 97.2 | 30 |
| 0.14  | 0     | 65.3 | 31 | 666 | 1 | 97.4 | 30 |
| 0.144 | 0     | 65.3 | 31 | 658 | 1 | 96.2 | 30 |
| 0.162 | 0     | 65.3 | 31 | 668 | 1 | 97.7 | 30 |
| 0.188 | 0     | 65.3 | 31 | 597 | 1 | 87.3 | 30 |
| 0.258 | 0     | 65.3 | 32 | 648 | 1 | 94.7 | 30 |
| 0.254 | 0     | 65.3 | 32 | 546 | 1 | 79.8 | 30 |
| 0.24  | 0     | 65.1 | 33 | 594 | 1 | 86.8 | 30 |
| 0.246 | 0     | 65.1 | 33 | 592 | 1 | 86.5 | 30 |
| 0.252 | 0     | 64.9 | 33 | 597 | 1 | 87.3 | 30 |
| 0.254 | 0     | 64.9 | 33 | 654 | 1 | 95.6 | 30 |
| 0.258 | 0     | 64.9 | 33 | 618 | 1 | 90.4 | 30 |
| 0.267 | 0     | 64.8 | 34 | 654 | 1 | 95.6 | 30 |
| 0.283 | 0     | 64.8 | 34 | 664 | 1 | 97.1 | 30 |
| 0.298 | 0     | 64.6 | 34 | 645 | 1 | 94.3 | 30 |
| 0.315 | 0     | 64.6 | 34 | 635 | 1 | 92.8 | 30 |
| 0.335 | 0     | 64.8 | 34 | 559 | 1 | 81.7 | 30 |
| 0.356 | 0     | 66.1 | 36 | 539 | 1 | 78.8 | 30 |
| 0.369 | 0     | 68.5 | 34 | 530 | 1 | 77.5 | 30 |
| 0.421 | 0     | 70.6 | 31 | 526 | 1 | 76.9 | 30 |
| 0.419 | 0     | 72.6 | 30 | 533 | 1 | 77.9 | 30 |
| 0.396 | 0     | 73.6 | 29 | 538 | 1 | 78.7 | 30 |
| 0.412 | 0     | 74   | 28 | 539 | 1 | 78.8 | 30 |
| 0.4   | 0     | 74.5 | 28 | 486 | 1 | 71.1 | 30 |
| 0.402 | 0     | 72.3 | 28 | 487 | 1 | 71.2 | 30 |
| 0.402 | 0     | 70.4 | 29 | 628 | 1 | 91.8 | 30 |
| 0.412 | 0     | 69.4 | 29 | 618 | 1 | 90.4 | 30 |
| 0.421 | 0     | 68.7 | 30 | 605 | 1 | 88.5 | 30 |
| 0.402 | 0     | 68.2 | 30 | 645 | 1 | 94.3 | 30 |
| 0.379 | 0     | 67.9 | 31 | 633 | 1 | 92.5 | 30 |
| 0.36  | 0     | 67.7 | 31 | 453 | 1 | 66.2 | 30 |
| 0.342 | 0     | 67.7 | 31 | 417 | 1 | 61   | 30 |
| 0.315 | 0     | 67.4 | 32 | 431 | 1 | 63   | 30 |
| 0.279 | 0     | 71.1 | 31 | 382 | 1 | 55.8 | 30 |
| 0.231 | 0     | 69.6 | 31 | 401 | 1 | 58.6 | 30 |
| 0.177 | 0     | 68.5 | 31 | 494 | 1 | 72.2 | 30 |
| 0.16  | 0     | 67.9 | 31 | 412 | 1 | 60.2 | 30 |
| 0.156 | 0     | 67.5 | 32 | 473 | 1 | 69.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.246 | 0     | 67.4 | 32 | 667 | 1 | 97.5 | 30 |
| 0.338 | 0     | 68.5 | 35 | 604 | 1 | 88.3 | 30 |
| 0.348 | 0     | 71.2 | 33 | 335 | 1 | 49   | 30 |
| 0.265 | 0     | 72.4 | 31 | 420 | 1 | 61.4 | 30 |
| 0.144 | 0     | 70.4 | 31 | 565 | 1 | 82.6 | 30 |
| 0.083 | 0     | 69.2 | 32 | 668 | 1 | 97.7 | 30 |
| 0.073 | 0     | 68.5 | 33 | 660 | 1 | 96.5 | 30 |
| 0.04  | 0     | 68   | 33 | 668 | 1 | 97.7 | 30 |
| 0.033 | 0     | 67.7 | 33 | 660 | 1 | 96.5 | 30 |
| 0.004 | 0     | 67.5 | 33 | 670 | 1 | 98   | 30 |
| 0.004 | 0     | 67.4 | 34 | 660 | 1 | 96.5 | 30 |
| 0.006 | 0     | 67.2 | 34 | 675 | 1 | 98.7 | 30 |
| 0.017 | 0     | 67   | 34 | 653 | 1 | 95.5 | 30 |
| 0.023 | 0     | 67   | 34 | 674 | 1 | 98.5 | 30 |
| 0.048 | 0     | 66.9 | 34 | 652 | 1 | 95.3 | 30 |
| 0.085 | 0     | 66.7 | 34 | 674 | 1 | 98.5 | 30 |
| 0.096 | 0     | 66.7 | 34 | 654 | 1 | 95.6 | 30 |
| 0.102 | 0     | 66.6 | 34 | 675 | 1 | 98.7 | 30 |
| 0.108 | 0     | 66.6 | 35 | 660 | 1 | 96.5 | 30 |
| 0.079 | 0     | 66.4 | 35 | 669 | 1 | 97.8 | 30 |
| 0.06  | 0     | 66.4 | 35 | 661 | 1 | 96.6 | 30 |
| 0.044 | 0     | 66.2 | 35 | 666 | 1 | 97.4 | 30 |
| 0.031 | 0     | 66.2 | 36 | 661 | 1 | 96.6 | 30 |
| 0.015 | 0     | 66.2 | 36 | 665 | 1 | 97.2 | 30 |
| 0.015 | 0     | 66.1 | 36 | 661 | 1 | 96.6 | 30 |
| 0     | 0.04  | 66.1 | 36 | 664 | 1 | 97.1 | 30 |
| 0     | 0.081 | 65.9 | 36 | 667 | 1 | 97.5 | 30 |
| 0     | 0.071 | 65.9 | 37 | 668 | 1 | 97.7 | 30 |
| 0     | 0.04  | 65.9 | 37 | 653 | 1 | 95.5 | 30 |
| 0     | 0.017 | 65.9 | 37 | 674 | 1 | 98.5 | 30 |
| 0     | 0.044 | 65.8 | 37 | 653 | 1 | 95.5 | 30 |
| 0     | 0.054 | 65.8 | 37 | 676 | 1 | 98.8 | 30 |
| 0     | 0.069 | 65.8 | 37 | 652 | 1 | 95.3 | 30 |
| 0     | 0.029 | 65.8 | 37 | 674 | 1 | 98.5 | 30 |
| 0     | 0.017 | 65.6 | 37 | 657 | 1 | 96.1 | 30 |
| 0     | 0.017 | 65.6 | 37 | 676 | 1 | 98.8 | 30 |
| 0     | 0.029 | 65.6 | 38 | 654 | 1 | 95.6 | 30 |
| 0     | 0.027 | 66.1 | 39 | 662 | 1 | 96.8 | 30 |
| 0     | 0.071 | 67   | 39 | 645 | 1 | 94.3 | 30 |
| 0     | 0.079 | 68.2 | 39 | 669 | 1 | 97.8 | 30 |
| 0     | 0.146 | 68.9 | 39 | 660 | 1 | 96.5 | 30 |
| 0     | 0.185 | 69.6 | 38 | 662 | 1 | 96.8 | 30 |
| 0     | 0.215 | 69.7 | 37 | 632 | 1 | 92.4 | 30 |
| 0     | 0.231 | 70.4 | 36 | 660 | 1 | 96.5 | 30 |
| 0     | 0.244 | 70.9 | 35 | 674 | 1 | 98.5 | 30 |
| 0     | 0.24  | 71.9 | 34 | 650 | 1 | 95   | 30 |
| 0     | 0.25  | 72.8 | 34 | 673 | 1 | 98.4 | 30 |
| 0     | 0.258 | 73.6 | 34 | 657 | 1 | 96.1 | 30 |
| 0     | 0.292 | 74.5 | 33 | 667 | 1 | 97.5 | 30 |
| 0     | 0.254 | 75   | 33 | 661 | 1 | 96.6 | 30 |
| 0     | 0.262 | 75.4 | 32 | 660 | 1 | 96.5 | 30 |
| 0     | 0.269 | 75.7 | 32 | 670 | 1 | 98   | 30 |
| 0     | 0.281 | 76.3 | 32 | 657 | 1 | 96.1 | 30 |
| 0     | 0.25  | 76.8 | 33 | 675 | 1 | 98.7 | 30 |
| 0     | 0.217 | 76.8 | 34 | 653 | 1 | 95.5 | 30 |
| 0     | 0.206 | 76.6 | 35 | 670 | 1 | 98   | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.235 | 76.4 | 35 | 651 | 1 | 95.2 | 30 |
| 0     | 0.235 | 76.3 | 35 | 667 | 1 | 97.5 | 30 |
| 0     | 0.229 | 76.1 | 35 | 659 | 1 | 96.3 | 30 |
| 0     | 0.229 | 75.9 | 35 | 658 | 1 | 96.2 | 30 |
| 0     | 0.215 | 75.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0     | 0.21  | 75.9 | 35 | 654 | 1 | 95.6 | 30 |
| 0     | 0.188 | 75.9 | 35 | 673 | 1 | 98.4 | 30 |
| 0.085 | 0     | 75.7 | 38 | 467 | 1 | 68.3 | 30 |
| 0.194 | 0     | 75.6 | 39 | 631 | 1 | 92.3 | 30 |
| 0.208 | 0     | 75.4 | 38 | 657 | 1 | 96.1 | 30 |
| 0.221 | 0     | 75.4 | 37 | 656 | 1 | 95.9 | 30 |
| 0.273 | 0     | 75.2 | 36 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0     | 74.9 | 36 | 630 | 1 | 92.1 | 30 |
| 0.387 | 0     | 74.7 | 35 | 660 | 1 | 96.5 | 30 |
| 0.408 | 0     | 74.3 | 34 | 665 | 1 | 97.2 | 30 |
| 0.408 | 0     | 74   | 34 | 664 | 1 | 97.1 | 30 |
| 0.412 | 0     | 73.8 | 34 | 601 | 1 | 87.9 | 30 |
| 0.419 | 0     | 73.6 | 33 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0     | 73.3 | 32 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0     | 73.1 | 32 | 668 | 1 | 97.7 | 30 |
| 0.431 | 0     | 73   | 32 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0     | 73   | 32 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0     | 72.8 | 32 | 664 | 1 | 97.1 | 30 |
| 0.44  | 0     | 72.6 | 32 | 661 | 1 | 96.6 | 30 |
| 0.446 | 0     | 72.4 | 32 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0     | 72.3 | 31 | 663 | 1 | 96.9 | 30 |
| 0.467 | 0     | 72.1 | 31 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0     | 71.9 | 31 | 667 | 1 | 97.5 | 30 |
| 0.477 | 0     | 71.8 | 31 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0     | 72.6 | 31 | 660 | 1 | 96.5 | 30 |
| 0.49  | 0     | 73.6 | 31 | 666 | 1 | 97.4 | 30 |
| 0.498 | 0     | 74.3 | 31 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0     | 74.9 | 30 | 668 | 1 | 97.7 | 30 |
| 0.483 | 0     | 75   | 29 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0     | 75.2 | 28 | 665 | 1 | 97.2 | 30 |
| 0.469 | 0     | 75.4 | 28 | 660 | 1 | 96.5 | 30 |
| 0.442 | 0     | 75.6 | 27 | 627 | 1 | 91.7 | 30 |
| 0.412 | 0     | 75.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.415 | 0     | 75.4 | 26 | 655 | 1 | 95.8 | 30 |
| 0.373 | 0     | 75.9 | 26 | 662 | 1 | 96.8 | 30 |
| 0.344 | 0     | 76.1 | 25 | 662 | 1 | 96.8 | 30 |
| 0.367 | 0     | 76.1 | 24 | 671 | 1 | 98.1 | 30 |
| 0.369 | 0     | 75.7 | 23 | 626 | 1 | 91.5 | 30 |
| 0.36  | 0     | 75.6 | 24 | 664 | 1 | 97.1 | 30 |
| 0.308 | 0     | 75.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.331 | 0     | 75.7 | 23 | 654 | 1 | 95.6 | 30 |
| 0.335 | 0     | 75.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.331 | 0     | 75.6 | 23 | 667 | 1 | 97.5 | 30 |
| 0.363 | 0     | 75.2 | 24 | 661 | 1 | 96.6 | 30 |
| 0.396 | 0     | 75   | 24 | 667 | 1 | 97.5 | 30 |
| 0.431 | 0     | 74.7 | 24 | 665 | 1 | 97.2 | 30 |
| 0.427 | 0     | 74.5 | 24 | 628 | 1 | 91.8 | 30 |
| 0.433 | 0     | 74.3 | 24 | 659 | 1 | 96.3 | 30 |
| 0.448 | 0     | 74.2 | 25 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0     | 73.8 | 24 | 670 | 1 | 98   | 30 |
| 0.475 | 0     | 73.6 | 25 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.49  | 0     | 73.8 | 25 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0     | 73.8 | 26 | 662 | 1 | 96.8 | 30 |
| 0.494 | 0     | 74   | 26 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0     | 74   | 25 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0     | 74.2 | 26 | 661 | 1 | 96.6 | 30 |
| 0.494 | 0     | 74.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0     | 74.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.483 | 0     | 74.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0     | 74.2 | 25 | 664 | 1 | 97.1 | 30 |
| 0.442 | 0     | 74.2 | 26 | 667 | 1 | 97.5 | 30 |
| 0.425 | 0     | 74   | 26 | 660 | 1 | 96.5 | 30 |
| 0.433 | 0     | 74   | 26 | 664 | 1 | 97.1 | 30 |
| 0.433 | 0     | 73.8 | 26 | 657 | 1 | 96.1 | 30 |
| 0.419 | 0     | 73.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.412 | 0     | 73.6 | 25 | 654 | 1 | 95.6 | 30 |
| 0.392 | 0     | 73.6 | 26 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0     | 73.6 | 25 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0     | 73.6 | 25 | 627 | 1 | 91.7 | 30 |
| 0.367 | 0     | 73.5 | 25 | 632 | 1 | 92.4 | 30 |
| 0.335 | 0     | 73.5 | 25 | 628 | 1 | 91.8 | 30 |
| 0.273 | 0     | 73.5 | 25 | 649 | 1 | 94.9 | 30 |
| 0.252 | 0     | 74   | 25 | 648 | 1 | 94.7 | 30 |
| 0.24  | 0     | 74.3 | 26 | 655 | 1 | 95.8 | 30 |
| 0.208 | 0     | 74.9 | 27 | 642 | 1 | 93.9 | 30 |
| 0.177 | 0     | 75.2 | 28 | 643 | 1 | 94   | 30 |
| 0.146 | 0     | 75.4 | 28 | 659 | 1 | 96.3 | 30 |
| 0.113 | 0     | 75.7 | 29 | 648 | 1 | 94.7 | 30 |
| 0.073 | 0     | 75.7 | 29 | 629 | 1 | 92   | 30 |
| 0.04  | 0     | 75.6 | 29 | 648 | 1 | 94.7 | 30 |
| 0     | 0.027 | 75.6 | 29 | 668 | 1 | 97.7 | 30 |
| 0     | 0.065 | 75.7 | 30 | 644 | 1 | 94.2 | 30 |
| 0     | 0.096 | 76.3 | 31 | 654 | 1 | 95.6 | 30 |
| 0     | 0.11  | 76.3 | 31 | 629 | 1 | 92   | 30 |
| 0     | 0.142 | 76.4 | 31 | 658 | 1 | 96.2 | 30 |
| 0     | 0.113 | 76.1 | 32 | 637 | 1 | 93.1 | 30 |
| 0     | 0.135 | 75.9 | 32 | 657 | 1 | 96.1 | 30 |
| 0     | 0.146 | 76.3 | 32 | 642 | 1 | 93.9 | 30 |
| 0     | 0.167 | 76.6 | 33 | 659 | 1 | 96.3 | 30 |
| 0     | 0.177 | 77.3 | 32 | 652 | 1 | 95.3 | 30 |
| 0     | 0.206 | 77.3 | 32 | 640 | 1 | 93.6 | 30 |
| 0     | 0.196 | 77.2 | 33 | 666 | 1 | 97.4 | 30 |
| 0     | 0.2   | 76.6 | 34 | 635 | 1 | 92.8 | 30 |
| 0     | 0.188 | 76.3 | 35 | 646 | 1 | 94.4 | 30 |
| 0     | 0.171 | 76.3 | 36 | 647 | 1 | 94.6 | 30 |
| 0     | 0.148 | 76.3 | 36 | 671 | 1 | 98.1 | 30 |
| 0     | 0.131 | 76.1 | 36 | 652 | 1 | 95.3 | 30 |
| 0     | 0.127 | 76.6 | 36 | 674 | 1 | 98.5 | 30 |
| 0     | 0.092 | 76.6 | 35 | 659 | 1 | 96.3 | 30 |
| 0     | 0.06  | 76.4 | 35 | 656 | 1 | 95.9 | 30 |
| 0     | 0.038 | 76.4 | 35 | 655 | 1 | 95.8 | 30 |
| 0     | 0.029 | 76.4 | 35 | 661 | 1 | 96.6 | 30 |
| 0.04  | 0     | 75.7 | 42 | 664 | 1 | 97.1 | 30 |
| 0.083 | 0     | 75   | 45 | 630 | 1 | 92.1 | 30 |
| 0.115 | 0     | 75.4 | 42 | 500 | 1 | 73.1 | 30 |
| 0.125 | 0     | 75.4 | 43 | 635 | 1 | 92.8 | 30 |
| 0.119 | 0     | 75.4 | 41 | 655 | 1 | 95.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.119 | 0 | 75.4 | 40 | 670 | 1 | 98   | 30 |
| 0.127 | 0 | 75.2 | 40 | 658 | 1 | 96.2 | 30 |
| 0.137 | 0 | 75.2 | 39 | 662 | 1 | 96.8 | 30 |
| 0.15  | 0 | 75   | 39 | 665 | 1 | 97.2 | 30 |
| 0.16  | 0 | 74.9 | 38 | 661 | 1 | 96.6 | 30 |
| 0.167 | 0 | 74.9 | 38 | 672 | 1 | 98.2 | 30 |
| 0.173 | 0 | 74.7 | 38 | 656 | 1 | 95.9 | 30 |
| 0.162 | 0 | 74.7 | 38 | 669 | 1 | 97.8 | 30 |
| 0.154 | 0 | 74.5 | 37 | 663 | 1 | 96.9 | 30 |
| 0.156 | 0 | 74.5 | 37 | 656 | 1 | 95.9 | 30 |
| 0.154 | 0 | 74.3 | 37 | 671 | 1 | 98.1 | 30 |
| 0.162 | 0 | 74.3 | 37 | 660 | 1 | 96.5 | 30 |
| 0.154 | 0 | 74.3 | 37 | 669 | 1 | 97.8 | 30 |
| 0.144 | 0 | 74.7 | 37 | 665 | 1 | 97.2 | 30 |
| 0.1   | 0 | 75.2 | 39 | 656 | 1 | 95.9 | 30 |
| 0.079 | 0 | 75.7 | 40 | 670 | 1 | 98   | 30 |
| 0.144 | 0 | 76.3 | 40 | 654 | 1 | 95.6 | 30 |
| 0.156 | 0 | 76.1 | 38 | 673 | 1 | 98.4 | 30 |
| 0.156 | 0 | 75.7 | 38 | 660 | 1 | 96.5 | 30 |
| 0.14  | 0 | 75.9 | 38 | 671 | 1 | 98.1 | 30 |
| 0.225 | 0 | 76.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.213 | 0 | 76.1 | 37 | 659 | 1 | 96.3 | 30 |
| 0.252 | 0 | 76.1 | 36 | 669 | 1 | 97.8 | 30 |
| 0.244 | 0 | 76.3 | 36 | 654 | 1 | 95.6 | 30 |
| 0.24  | 0 | 76.3 | 35 | 662 | 1 | 96.8 | 30 |
| 0.221 | 0 | 76.1 | 34 | 666 | 1 | 97.4 | 30 |
| 0.221 | 0 | 74.7 | 31 | 653 | 1 | 95.5 | 30 |
| 0.225 | 0 | 73.6 | 31 | 658 | 1 | 96.2 | 30 |
| 0.227 | 0 | 73.8 | 34 | 651 | 1 | 95.2 | 30 |
| 0.248 | 0 | 74.7 | 34 | 663 | 1 | 96.9 | 30 |
| 0.267 | 0 | 74.9 | 33 | 627 | 1 | 91.7 | 30 |
| 0.285 | 0 | 74.7 | 32 | 656 | 1 | 95.9 | 30 |
| 0.296 | 0 | 74.3 | 32 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0 | 74.3 | 32 | 664 | 1 | 97.1 | 30 |
| 0.308 | 0 | 74.5 | 32 | 656 | 1 | 95.9 | 30 |
| 0.317 | 0 | 74.3 | 32 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 74.3 | 32 | 664 | 1 | 97.1 | 30 |
| 0.342 | 0 | 74.3 | 31 | 662 | 1 | 96.8 | 30 |
| 0.348 | 0 | 74.3 | 31 | 665 | 1 | 97.2 | 30 |
| 0.373 | 0 | 74.3 | 31 | 662 | 1 | 96.8 | 30 |
| 0.385 | 0 | 74.3 | 31 | 660 | 1 | 96.5 | 30 |
| 0.387 | 0 | 74.2 | 30 | 656 | 1 | 95.9 | 30 |
| 0.396 | 0 | 74.2 | 31 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 74.5 | 31 | 670 | 1 | 98   | 30 |
| 0.394 | 0 | 74.5 | 31 | 664 | 1 | 97.1 | 30 |
| 0.387 | 0 | 74.5 | 31 | 662 | 1 | 96.8 | 30 |
| 0.394 | 0 | 74.7 | 31 | 657 | 1 | 96.1 | 30 |
| 0.385 | 0 | 74.7 | 30 | 666 | 1 | 97.4 | 30 |
| 0.396 | 0 | 74.7 | 31 | 669 | 1 | 97.8 | 30 |
| 0.4   | 0 | 74.5 | 31 | 661 | 1 | 96.6 | 30 |
| 0.402 | 0 | 74.3 | 31 | 663 | 1 | 96.9 | 30 |
| 0.412 | 0 | 74.3 | 31 | 659 | 1 | 96.3 | 30 |
| 0.415 | 0 | 74.2 | 31 | 667 | 1 | 97.5 | 30 |
| 0.396 | 0 | 74   | 30 | 670 | 1 | 98   | 30 |
| 0.402 | 0 | 73.6 | 30 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0 | 73.5 | 30 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.433 | 0 | 73.3 | 30 | 658 | 1 | 96.2 | 30 |
| 0.446 | 0 | 73.1 | 29 | 662 | 1 | 96.8 | 30 |
| 0.456 | 0 | 73   | 29 | 667 | 1 | 97.5 | 30 |
| 0.469 | 0 | 72.8 | 29 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 72.8 | 30 | 661 | 1 | 96.6 | 30 |
| 0.488 | 0 | 73.5 | 30 | 663 | 1 | 96.9 | 30 |
| 0.483 | 0 | 73.5 | 29 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 73.5 | 28 | 655 | 1 | 95.8 | 30 |
| 0.46  | 0 | 74   | 28 | 645 | 1 | 94.3 | 30 |
| 0.452 | 0 | 75.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.44  | 0 | 75.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 75.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 75.7 | 26 | 657 | 1 | 96.1 | 30 |
| 0.367 | 0 | 75.9 | 26 | 668 | 1 | 97.7 | 30 |
| 0.304 | 0 | 75.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.285 | 0 | 76.1 | 27 | 656 | 1 | 95.9 | 30 |
| 0.202 | 0 | 76.4 | 27 | 670 | 1 | 98   | 30 |
| 0.254 | 0 | 76.3 | 27 | 661 | 1 | 96.6 | 30 |
| 0.292 | 0 | 75.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.29  | 0 | 75.4 | 27 | 665 | 1 | 97.2 | 30 |
| 0.285 | 0 | 75.4 | 27 | 655 | 1 | 95.8 | 30 |
| 0.267 | 0 | 75.2 | 27 | 669 | 1 | 97.8 | 30 |
| 0.246 | 0 | 75   | 27 | 661 | 1 | 96.6 | 30 |
| 0.215 | 0 | 75   | 27 | 659 | 1 | 96.3 | 30 |
| 0.233 | 0 | 74.7 | 27 | 673 | 1 | 98.4 | 30 |
| 0.215 | 0 | 74.5 | 28 | 655 | 1 | 95.8 | 30 |
| 0.206 | 0 | 74.7 | 28 | 670 | 1 | 98   | 30 |
| 0.206 | 0 | 74.7 | 29 | 655 | 1 | 95.8 | 30 |
| 0.213 | 0 | 74.7 | 29 | 672 | 1 | 98.2 | 30 |
| 0.221 | 0 | 74.7 | 29 | 656 | 1 | 95.9 | 30 |
| 0.244 | 0 | 74.9 | 29 | 667 | 1 | 97.5 | 30 |
| 0.298 | 0 | 74.9 | 29 | 667 | 1 | 97.5 | 30 |
| 0.304 | 0 | 74.7 | 29 | 652 | 1 | 95.3 | 30 |
| 0.331 | 0 | 74.9 | 30 | 657 | 1 | 96.1 | 30 |
| 0.344 | 0 | 75   | 30 | 668 | 1 | 97.7 | 30 |
| 0.344 | 0 | 75   | 30 | 662 | 1 | 96.8 | 30 |
| 0.36  | 0 | 75.2 | 30 | 666 | 1 | 97.4 | 30 |
| 0.363 | 0 | 75.2 | 30 | 660 | 1 | 96.5 | 30 |
| 0.394 | 0 | 75.2 | 30 | 666 | 1 | 97.4 | 30 |
| 0.402 | 0 | 74.9 | 30 | 662 | 1 | 96.8 | 30 |
| 0.433 | 0 | 74.9 | 29 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0 | 74.7 | 30 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 74.7 | 30 | 661 | 1 | 96.6 | 30 |
| 0.394 | 0 | 74.5 | 30 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 74.3 | 30 | 668 | 1 | 97.7 | 30 |
| 0.452 | 0 | 74.2 | 30 | 664 | 1 | 97.1 | 30 |
| 0.448 | 0 | 74   | 30 | 667 | 1 | 97.5 | 30 |
| 0.44  | 0 | 73.8 | 29 | 663 | 1 | 96.9 | 30 |
| 0.433 | 0 | 73.8 | 29 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 73.6 | 29 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0 | 73.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 73.3 | 29 | 669 | 1 | 97.8 | 30 |
| 0.44  | 0 | 73.1 | 29 | 663 | 1 | 96.9 | 30 |
| 0.419 | 0 | 73.1 | 29 | 661 | 1 | 96.6 | 30 |
| 0.394 | 0 | 73   | 28 | 658 | 1 | 96.2 | 30 |
| 0.373 | 0 | 72.8 | 28 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.35  | 0 | 72.6 | 28 | 670 | 1 | 98   | 30 |
| 0.331 | 0 | 72.4 | 28 | 659 | 1 | 96.3 | 30 |
| 0.335 | 0 | 72.3 | 27 | 654 | 1 | 95.6 | 30 |
| 0.308 | 0 | 72.1 | 27 | 673 | 1 | 98.4 | 30 |
| 0.323 | 0 | 72.1 | 27 | 659 | 1 | 96.3 | 30 |
| 0.308 | 0 | 71.9 | 27 | 657 | 1 | 96.1 | 30 |
| 0.292 | 0 | 71.9 | 27 | 670 | 1 | 98   | 30 |
| 0.273 | 0 | 70.1 | 24 | 662 | 1 | 96.8 | 30 |
| 0.29  | 0 | 69.2 | 25 | 626 | 1 | 91.5 | 30 |
| 0.271 | 0 | 68.7 | 25 | 669 | 1 | 97.8 | 30 |
| 0.285 | 0 | 67.9 | 26 | 657 | 1 | 96.1 | 30 |
| 0.265 | 0 | 67.7 | 25 | 660 | 1 | 96.5 | 30 |
| 0.279 | 0 | 67.9 | 25 | 673 | 1 | 98.4 | 30 |
| 0.265 | 0 | 69.4 | 27 | 655 | 1 | 95.8 | 30 |
| 0.246 | 0 | 70.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.254 | 0 | 70.9 | 27 | 664 | 1 | 97.1 | 30 |
| 0.26  | 0 | 71.4 | 27 | 658 | 1 | 96.2 | 30 |
| 0.246 | 0 | 71.9 | 27 | 668 | 1 | 97.7 | 30 |
| 0.265 | 0 | 72.3 | 27 | 625 | 1 | 91.4 | 30 |
| 0.277 | 0 | 72.6 | 27 | 672 | 1 | 98.2 | 30 |
| 0.285 | 0 | 72.6 | 27 | 664 | 1 | 97.1 | 30 |
| 0.31  | 0 | 72.6 | 26 | 655 | 1 | 95.8 | 30 |
| 0.342 | 0 | 72.4 | 26 | 669 | 1 | 97.8 | 30 |
| 0.385 | 0 | 72.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.425 | 0 | 72.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 72.4 | 26 | 660 | 1 | 96.5 | 30 |
| 0.469 | 0 | 72.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 72.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.508 | 0 | 72.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.498 | 0 | 72.6 | 27 | 667 | 1 | 97.5 | 30 |
| 0.498 | 0 | 72.6 | 27 | 657 | 1 | 96.1 | 30 |
| 0.463 | 0 | 72.6 | 27 | 661 | 1 | 96.6 | 30 |
| 0.469 | 0 | 72.6 | 27 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 72.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.481 | 0 | 72.4 | 26 | 660 | 1 | 96.5 | 30 |
| 0.488 | 0 | 72.4 | 26 | 660 | 1 | 96.5 | 30 |
| 0.498 | 0 | 72.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.515 | 0 | 72.3 | 25 | 663 | 1 | 96.9 | 30 |
| 0.523 | 0 | 72.1 | 25 | 666 | 1 | 97.4 | 30 |
| 0.529 | 0 | 72.1 | 25 | 662 | 1 | 96.8 | 30 |
| 0.563 | 0 | 72.1 | 25 | 661 | 1 | 96.6 | 30 |
| 0.54  | 0 | 72.1 | 25 | 627 | 1 | 91.7 | 30 |
| 0.558 | 0 | 72.1 | 25 | 664 | 1 | 97.1 | 30 |
| 0.558 | 0 | 72.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 72.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 72.1 | 25 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0 | 72.1 | 25 | 666 | 1 | 97.4 | 30 |
| 0.49  | 0 | 72.1 | 24 | 661 | 1 | 96.6 | 30 |
| 0.477 | 0 | 72.3 | 24 | 661 | 1 | 96.6 | 30 |
| 0.469 | 0 | 72.3 | 24 | 623 | 1 | 91.1 | 30 |
| 0.463 | 0 | 72.3 | 24 | 666 | 1 | 97.4 | 30 |
| 0.473 | 0 | 72.3 | 24 | 669 | 1 | 97.8 | 30 |
| 0.46  | 0 | 72.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.452 | 0 | 72.3 | 24 | 660 | 1 | 96.5 | 30 |
| 0.481 | 0 | 72.4 | 23 | 660 | 1 | 96.5 | 30 |
| 0.483 | 0 | 72.4 | 23 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.463 | 0 | 72.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0 | 72.4 | 23 | 667 | 1 | 97.5 | 30 |
| 0.448 | 0 | 72.4 | 23 | 668 | 1 | 97.7 | 30 |
| 0.46  | 0 | 72.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0 | 72.4 | 23 | 666 | 1 | 97.4 | 30 |
| 0.415 | 0 | 72.4 | 23 | 660 | 1 | 96.5 | 30 |
| 0.4   | 0 | 72.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.392 | 0 | 72.4 | 23 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 72.6 | 23 | 660 | 1 | 96.5 | 30 |
| 0.385 | 0 | 72.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.381 | 0 | 72.6 | 23 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0 | 72.6 | 23 | 646 | 1 | 94.4 | 30 |
| 0.385 | 0 | 72.6 | 23 | 655 | 1 | 95.8 | 30 |
| 0.379 | 0 | 72.6 | 24 | 661 | 1 | 96.6 | 30 |
| 0.375 | 0 | 72.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.367 | 0 | 72.6 | 24 | 669 | 1 | 97.8 | 30 |
| 0.354 | 0 | 72.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.338 | 0 | 72.8 | 24 | 661 | 1 | 96.6 | 30 |
| 0.329 | 0 | 72.6 | 24 | 659 | 1 | 96.3 | 30 |
| 0.338 | 0 | 72.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 72.8 | 25 | 667 | 1 | 97.5 | 30 |
| 0.335 | 0 | 72.6 | 24 | 657 | 1 | 96.1 | 30 |
| 0.329 | 0 | 72.6 | 24 | 655 | 1 | 95.8 | 30 |
| 0.325 | 0 | 72.6 | 25 | 668 | 1 | 97.7 | 30 |
| 0.323 | 0 | 72.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.317 | 0 | 72.6 | 25 | 660 | 1 | 96.5 | 30 |
| 0.304 | 0 | 72.6 | 25 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 72.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.315 | 0 | 72.6 | 25 | 657 | 1 | 96.1 | 30 |
| 0.302 | 0 | 72.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 72.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.321 | 0 | 72.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.321 | 0 | 72.6 | 25 | 659 | 1 | 96.3 | 30 |
| 0.302 | 0 | 72.6 | 25 | 670 | 1 | 98   | 30 |
| 0.296 | 0 | 72.6 | 26 | 661 | 1 | 96.6 | 30 |
| 0.283 | 0 | 72.4 | 26 | 656 | 1 | 95.9 | 30 |
| 0.273 | 0 | 72.8 | 26 | 631 | 1 | 92.3 | 30 |
| 0.271 | 0 | 73.5 | 26 | 669 | 1 | 97.8 | 30 |
| 0.258 | 0 | 74.2 | 28 | 655 | 1 | 95.8 | 30 |
| 0.244 | 0 | 75.2 | 30 | 667 | 1 | 97.5 | 30 |
| 0.225 | 0 | 75.6 | 30 | 666 | 1 | 97.4 | 30 |
| 0.227 | 0 | 75.6 | 30 | 657 | 1 | 96.1 | 30 |
| 0.238 | 0 | 75.4 | 30 | 672 | 1 | 98.2 | 30 |
| 0.173 | 0 | 75.7 | 31 | 664 | 1 | 97.1 | 30 |
| 0.173 | 0 | 75.9 | 31 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 75.7 | 31 | 664 | 1 | 97.1 | 30 |
| 0.329 | 0 | 75.7 | 31 | 651 | 1 | 95.2 | 30 |
| 0.356 | 0 | 76.3 | 31 | 655 | 1 | 95.8 | 30 |
| 0.356 | 0 | 76.1 | 31 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0 | 75.9 | 30 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 75.9 | 29 | 655 | 1 | 95.8 | 30 |
| 0.329 | 0 | 75.7 | 28 | 667 | 1 | 97.5 | 30 |
| 0.35  | 0 | 76.1 | 29 | 664 | 1 | 97.1 | 30 |
| 0.338 | 0 | 76.4 | 28 | 658 | 1 | 96.2 | 30 |
| 0.317 | 0 | 76.3 | 27 | 665 | 1 | 97.2 | 30 |
| 0.317 | 0 | 76.1 | 26 | 672 | 1 | 98.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.283 | 0 | 75.6 | 27 | 657 | 1 | 96.1 | 30 |
| 0.292 | 0 | 75.4 | 27 | 668 | 1 | 97.7 | 30 |
| 0.317 | 0 | 75.2 | 27 | 664 | 1 | 97.1 | 30 |
| 0.298 | 0 | 75.2 | 28 | 656 | 1 | 95.9 | 30 |
| 0.296 | 0 | 75   | 28 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 74.9 | 28 | 667 | 1 | 97.5 | 30 |
| 0.304 | 0 | 74.7 | 28 | 662 | 1 | 96.8 | 30 |
| 0.348 | 0 | 74.3 | 28 | 667 | 1 | 97.5 | 30 |
| 0.367 | 0 | 74.3 | 28 | 663 | 1 | 96.9 | 30 |
| 0.396 | 0 | 74.3 | 28 | 660 | 1 | 96.5 | 30 |
| 0.442 | 0 | 74.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.46  | 0 | 74   | 26 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 74.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.496 | 0 | 74   | 27 | 663 | 1 | 96.9 | 30 |
| 0.502 | 0 | 74   | 27 | 664 | 1 | 97.1 | 30 |
| 0.467 | 0 | 74   | 27 | 668 | 1 | 97.7 | 30 |
| 0.442 | 0 | 74   | 28 | 664 | 1 | 97.1 | 30 |
| 0.425 | 0 | 73.8 | 28 | 661 | 1 | 96.6 | 30 |
| 0.408 | 0 | 73.8 | 28 | 658 | 1 | 96.2 | 30 |
| 0.402 | 0 | 73.6 | 27 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 73.6 | 27 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0 | 73.6 | 28 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 73.5 | 28 | 660 | 1 | 96.5 | 30 |
| 0.392 | 0 | 73.5 | 28 | 659 | 1 | 96.3 | 30 |
| 0.381 | 0 | 73.3 | 28 | 665 | 1 | 97.2 | 30 |
| 0.392 | 0 | 73.3 | 28 | 670 | 1 | 98   | 30 |
| 0.396 | 0 | 73.1 | 28 | 664 | 1 | 97.1 | 30 |
| 0.4   | 0 | 73   | 28 | 662 | 1 | 96.8 | 30 |
| 0.415 | 0 | 73.1 | 28 | 658 | 1 | 96.2 | 30 |
| 0.408 | 0 | 74   | 27 | 664 | 1 | 97.1 | 30 |
| 0.375 | 0 | 74.5 | 28 | 667 | 1 | 97.5 | 30 |
| 0.315 | 0 | 74.9 | 28 | 665 | 1 | 97.2 | 30 |
| 0.335 | 0 | 75   | 27 | 651 | 1 | 95.2 | 30 |
| 0.302 | 0 | 75.2 | 27 | 661 | 1 | 96.6 | 30 |
| 0.285 | 0 | 75.7 | 26 | 660 | 1 | 96.5 | 30 |
| 0.35  | 0 | 76.1 | 26 | 657 | 1 | 96.1 | 30 |
| 0.475 | 0 | 76.3 | 26 | 670 | 1 | 98   | 30 |
| 0.387 | 0 | 76.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.477 | 0 | 76.1 | 26 | 661 | 1 | 96.6 | 30 |
| 0.425 | 0 | 76.1 | 26 | 658 | 1 | 96.2 | 30 |
| 0.463 | 0 | 76.1 | 26 | 662 | 1 | 96.8 | 30 |
| 0.427 | 0 | 75.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 75.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 75.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.452 | 0 | 76.1 | 25 | 655 | 1 | 95.8 | 30 |
| 0.442 | 0 | 76.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.421 | 0 | 76.8 | 25 | 671 | 1 | 98.1 | 30 |
| 0.419 | 0 | 77   | 23 | 661 | 1 | 96.6 | 30 |
| 0.452 | 0 | 76.3 | 24 | 656 | 1 | 95.9 | 30 |
| 0.46  | 0 | 75.9 | 24 | 668 | 1 | 97.7 | 30 |
| 0.435 | 0 | 75.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.446 | 0 | 75   | 24 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 74.7 | 24 | 658 | 1 | 96.2 | 30 |
| 0.475 | 0 | 74.5 | 24 | 660 | 1 | 96.5 | 30 |
| 0.494 | 0 | 74.2 | 24 | 668 | 1 | 97.7 | 30 |
| 0.519 | 0 | 73.8 | 24 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.535 | 0 | 73.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.544 | 0 | 73.5 | 24 | 659 | 1 | 96.3 | 30 |
| 0.563 | 0 | 73.5 | 24 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0 | 73.5 | 24 | 660 | 1 | 96.5 | 30 |
| 0.573 | 0 | 73.6 | 23 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 73.5 | 23 | 657 | 1 | 96.1 | 30 |
| 0.598 | 0 | 73.5 | 23 | 661 | 1 | 96.6 | 30 |
| 0.606 | 0 | 73.3 | 23 | 662 | 1 | 96.8 | 30 |
| 0.604 | 0 | 73.1 | 22 | 667 | 1 | 97.5 | 30 |
| 0.621 | 0 | 72.8 | 22 | 665 | 1 | 97.2 | 30 |
| 0.621 | 0 | 72.6 | 22 | 665 | 1 | 97.2 | 30 |
| 0.627 | 0 | 72.4 | 22 | 663 | 1 | 96.9 | 30 |
| 0.631 | 0 | 72.4 | 22 | 665 | 1 | 97.2 | 30 |
| 0.631 | 0 | 72.3 | 22 | 665 | 1 | 97.2 | 30 |
| 0.627 | 0 | 72.1 | 22 | 661 | 1 | 96.6 | 30 |
| 0.625 | 0 | 71.9 | 22 | 662 | 1 | 96.8 | 30 |
| 0.621 | 0 | 71.6 | 22 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 71.4 | 21 | 663 | 1 | 96.9 | 30 |
| 0.627 | 0 | 71.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 71.1 | 21 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 71.1 | 21 | 664 | 1 | 97.1 | 30 |
| 0.64  | 0 | 71.9 | 21 | 665 | 1 | 97.2 | 30 |
| 0.652 | 0 | 72.4 | 22 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 72.4 | 22 | 626 | 1 | 91.5 | 30 |
| 0.598 | 0 | 72.3 | 22 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 72.1 | 22 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 73.5 | 21 | 666 | 1 | 97.4 | 30 |
| 0.498 | 0 | 74   | 20 | 627 | 1 | 91.7 | 30 |
| 0.481 | 0 | 74.2 | 20 | 666 | 1 | 97.4 | 30 |
| 0.475 | 0 | 72.8 | 18 | 661 | 1 | 96.6 | 30 |
| 0.442 | 0 | 72.8 | 18 | 661 | 1 | 96.6 | 30 |
| 0.415 | 0 | 74   | 19 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 74.3 | 18 | 666 | 1 | 97.4 | 30 |
| 0.373 | 0 | 74.2 | 17 | 665 | 1 | 97.2 | 30 |
| 0.356 | 0 | 73.8 | 16 | 658 | 1 | 96.2 | 30 |
| 0.335 | 0 | 72.8 | 15 | 665 | 1 | 97.2 | 30 |
| 0.344 | 0 | 71.9 | 15 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 71.9 | 16 | 658 | 1 | 96.2 | 30 |
| 0.273 | 0 | 73.5 | 17 | 635 | 1 | 92.8 | 30 |
| 0.285 | 0 | 74.3 | 17 | 663 | 1 | 96.9 | 30 |
| 0.254 | 0 | 74.3 | 18 | 668 | 1 | 97.7 | 30 |
| 0.221 | 0 | 74.3 | 18 | 661 | 1 | 96.6 | 30 |
| 0.19  | 0 | 74.3 | 18 | 665 | 1 | 97.2 | 30 |
| 0.206 | 0 | 74.2 | 19 | 665 | 1 | 97.2 | 30 |
| 0.208 | 0 | 74.2 | 19 | 657 | 1 | 96.1 | 30 |
| 0.227 | 0 | 74.2 | 20 | 669 | 1 | 97.8 | 30 |
| 0.248 | 0 | 74.2 | 20 | 661 | 1 | 96.6 | 30 |
| 0.265 | 0 | 74.2 | 20 | 667 | 1 | 97.5 | 30 |
| 0.277 | 0 | 74.2 | 20 | 655 | 1 | 95.8 | 30 |
| 0.285 | 0 | 74.2 | 21 | 659 | 1 | 96.3 | 30 |
| 0.292 | 0 | 74.3 | 22 | 663 | 1 | 96.9 | 30 |
| 0.335 | 0 | 74.7 | 22 | 665 | 1 | 97.2 | 30 |
| 0.317 | 0 | 74.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.304 | 0 | 74.9 | 22 | 657 | 1 | 96.1 | 30 |
| 0.277 | 0 | 75   | 22 | 671 | 1 | 98.1 | 30 |
| 0.273 | 0 | 75   | 23 | 663 | 1 | 96.9 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.271 | 0     | 74.9 | 22 | 658 | 1 | 96.2 | 30 |
| 0.271 | 0     | 74.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.265 | 0     | 74.9 | 23 | 670 | 1 | 98   | 30 |
| 0.248 | 0     | 74.7 | 23 | 657 | 1 | 96.1 | 30 |
| 0.24  | 0     | 74.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0.254 | 0     | 74.7 | 23 | 665 | 1 | 97.2 | 30 |
| 0.254 | 0     | 74.7 | 23 | 656 | 1 | 95.9 | 30 |
| 0.248 | 0     | 74.7 | 23 | 670 | 1 | 98   | 30 |
| 0.244 | 0     | 74.5 | 23 | 666 | 1 | 97.4 | 30 |
| 0.238 | 0     | 74.5 | 23 | 657 | 1 | 96.1 | 30 |
| 0.238 | 0     | 74.5 | 23 | 667 | 1 | 97.5 | 30 |
| 0.227 | 0     | 74.5 | 23 | 667 | 1 | 97.5 | 30 |
| 0.213 | 0     | 74.5 | 22 | 655 | 1 | 95.8 | 30 |
| 0.2   | 0     | 74.9 | 21 | 669 | 1 | 97.8 | 30 |
| 0.162 | 0     | 75.2 | 21 | 667 | 1 | 97.5 | 30 |
| 0.102 | 0     | 75.4 | 21 | 661 | 1 | 96.6 | 30 |
| 0.023 | 0     | 75.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0     | 0.075 | 75.6 | 23 | 659 | 1 | 96.3 | 30 |
| 0     | 0.177 | 75.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0     | 0.221 | 76.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0     | 0.235 | 77   | 24 | 654 | 1 | 95.6 | 30 |
| 0     | 0.283 | 77   | 24 | 669 | 1 | 97.8 | 30 |
| 0     | 0.31  | 77.3 | 25 | 654 | 1 | 95.6 | 30 |
| 0     | 0.323 | 77.7 | 26 | 673 | 1 | 98.4 | 30 |
| 0     | 0.319 | 78   | 26 | 609 | 1 | 89   | 30 |
| 0     | 0.35  | 78.4 | 26 | 670 | 1 | 98   | 30 |
| 0     | 0.35  | 78.8 | 26 | 657 | 1 | 96.1 | 30 |
| 0     | 0.371 | 79.3 | 25 | 667 | 1 | 97.5 | 30 |
| 0     | 0.379 | 79.9 | 25 | 652 | 1 | 95.3 | 30 |
| 0     | 0.392 | 80.1 | 25 | 458 | 1 | 67   | 30 |
| 0     | 0.415 | 79.7 | 25 | 630 | 1 | 92.1 | 30 |
| 0     | 0.415 | 79.3 | 25 | 659 | 1 | 96.3 | 30 |
| 0     | 0.423 | 79.2 | 25 | 672 | 1 | 98.2 | 30 |
| 0     | 0.41  | 79.2 | 25 | 653 | 1 | 95.5 | 30 |
| 0     | 0.423 | 78.8 | 24 | 672 | 1 | 98.2 | 30 |
| 0     | 0.406 | 78   | 25 | 654 | 1 | 95.6 | 30 |
| 0     | 0.396 | 78.2 | 25 | 672 | 1 | 98.2 | 30 |
| 0     | 0.358 | 78.4 | 24 | 657 | 1 | 96.1 | 30 |
| 0     | 0.319 | 78.4 | 24 | 669 | 1 | 97.8 | 30 |
| 0     | 0.181 | 78   | 25 | 661 | 1 | 96.6 | 30 |
| 0     | 0.16  | 77.7 | 26 | 669 | 1 | 97.8 | 30 |
| 0     | 0.148 | 77.3 | 26 | 664 | 1 | 97.1 | 30 |
| 0     | 0.127 | 77   | 27 | 659 | 1 | 96.3 | 30 |
| 0     | 0.092 | 76.8 | 27 | 667 | 1 | 97.5 | 30 |
| 0.06  | 0     | 76.4 | 28 | 660 | 1 | 96.5 | 30 |
| 0.04  | 0     | 76.3 | 28 | 667 | 1 | 97.5 | 30 |
| 0.071 | 0     | 76.1 | 29 | 664 | 1 | 97.1 | 30 |
| 0.121 | 0     | 75.7 | 29 | 661 | 1 | 96.6 | 30 |
| 0.05  | 0     | 75.6 | 29 | 673 | 1 | 98.4 | 30 |
| 0.054 | 0     | 75.2 | 29 | 651 | 1 | 95.2 | 30 |
| 0.067 | 0     | 74.9 | 29 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 74.7 | 30 | 655 | 1 | 95.8 | 30 |
| 0.079 | 0     | 74.5 | 30 | 665 | 1 | 97.2 | 30 |
| 0.077 | 0     | 74.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.071 | 0     | 74   | 30 | 623 | 1 | 91.1 | 30 |
| 0.067 | 0     | 73.8 | 31 | 673 | 1 | 98.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.071 | 0     | 73.6 | 31 | 656 | 1 | 95.9 | 30 |
| 0.079 | 0     | 73.5 | 31 | 668 | 1 | 97.7 | 30 |
| 0.096 | 0     | 73.3 | 31 | 655 | 1 | 95.8 | 30 |
| 0.096 | 0     | 73.1 | 31 | 669 | 1 | 97.8 | 30 |
| 0.085 | 0     | 73   | 31 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0     | 72.6 | 32 | 662 | 1 | 96.8 | 30 |
| 0.017 | 0     | 72.8 | 32 | 671 | 1 | 98.1 | 30 |
| 0     | 0.012 | 73.1 | 33 | 658 | 1 | 96.2 | 30 |
| 0     | 0.038 | 73.6 | 33 | 665 | 1 | 97.2 | 30 |
| 0     | 0.106 | 73.8 | 33 | 658 | 1 | 96.2 | 30 |
| 0     | 0.163 | 74.2 | 34 | 650 | 1 | 95   | 30 |
| 0     | 0.215 | 74.7 | 34 | 668 | 1 | 97.7 | 30 |
| 0     | 0.246 | 75   | 34 | 652 | 1 | 95.3 | 30 |
| 0     | 0.3   | 75.2 | 34 | 675 | 1 | 98.7 | 30 |
| 0     | 0.319 | 75.6 | 34 | 656 | 1 | 95.9 | 30 |
| 0     | 0.363 | 76.1 | 34 | 675 | 1 | 98.7 | 30 |
| 0     | 0.379 | 76.8 | 34 | 654 | 1 | 95.6 | 30 |
| 0     | 0.342 | 77   | 32 | 670 | 1 | 98   | 30 |
| 0     | 0.379 | 77   | 31 | 659 | 1 | 96.3 | 30 |
| 0     | 0.354 | 77   | 30 | 665 | 1 | 97.2 | 30 |
| 0     | 0.363 | 77.7 | 30 | 660 | 1 | 96.5 | 30 |
| 0     | 0.35  | 78.2 | 30 | 659 | 1 | 96.3 | 30 |
| 0     | 0.196 | 78.6 | 30 | 671 | 1 | 98.1 | 30 |
| 0     | 0.231 | 78.6 | 31 | 658 | 1 | 96.2 | 30 |
| 0     | 0.231 | 78.4 | 32 | 674 | 1 | 98.5 | 30 |
| 0     | 0.202 | 78.2 | 36 | 653 | 1 | 95.5 | 30 |
| 0     | 0.2   | 78   | 37 | 676 | 1 | 98.8 | 30 |
| 0     | 0.146 | 77.9 | 39 | 658 | 1 | 96.2 | 30 |
| 0     | 0.113 | 77.5 | 38 | 670 | 1 | 98   | 30 |
| 0     | 0.11  | 77.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0     | 0.023 | 77   | 37 | 664 | 1 | 97.1 | 30 |
| 0.037 | 0     | 76.6 | 37 | 606 | 1 | 88.6 | 30 |
| 0.073 | 0     | 76.4 | 37 | 669 | 1 | 97.8 | 30 |
| 0.1   | 0     | 76.1 | 37 | 662 | 1 | 96.8 | 30 |
| 0.1   | 0     | 75.9 | 36 | 664 | 1 | 97.1 | 30 |
| 0.106 | 0     | 75.6 | 37 | 658 | 1 | 96.2 | 30 |
| 0.115 | 0     | 75.6 | 37 | 672 | 1 | 98.2 | 30 |
| 0.108 | 0     | 75.4 | 37 | 654 | 1 | 95.6 | 30 |
| 0.125 | 0     | 75.2 | 37 | 670 | 1 | 98   | 30 |
| 0.127 | 0     | 75   | 37 | 665 | 1 | 97.2 | 30 |
| 0.127 | 0     | 74.9 | 37 | 665 | 1 | 97.2 | 30 |
| 0.131 | 0     | 74.7 | 37 | 665 | 1 | 97.2 | 30 |
| 0.133 | 0     | 74.5 | 38 | 656 | 1 | 95.9 | 30 |
| 0.119 | 0     | 74.3 | 38 | 670 | 1 | 98   | 30 |
| 0.133 | 0     | 74.2 | 38 | 657 | 1 | 96.1 | 30 |
| 0.137 | 0     | 74   | 38 | 670 | 1 | 98   | 30 |
| 0.156 | 0     | 74   | 37 | 669 | 1 | 97.8 | 30 |
| 0.15  | 0     | 73.8 | 37 | 657 | 1 | 96.1 | 30 |
| 0.156 | 0     | 73.6 | 38 | 672 | 1 | 98.2 | 30 |
| 0.154 | 0     | 73.5 | 37 | 656 | 1 | 95.9 | 30 |
| 0.14  | 0     | 73.5 | 37 | 668 | 1 | 97.7 | 30 |
| 0.125 | 0     | 73.3 | 37 | 663 | 1 | 96.9 | 30 |
| 0.113 | 0     | 73.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.083 | 0     | 73.1 | 37 | 672 | 1 | 98.2 | 30 |
| 0.04  | 0     | 73   | 37 | 656 | 1 | 95.9 | 30 |
| 0     | 0.017 | 73   | 38 | 670 | 1 | 98   | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.079 | 73   | 37 | 653 | 1 | 95.5 | 30 |
| 0     | 0.123 | 73   | 37 | 671 | 1 | 98.1 | 30 |
| 0     | 0.142 | 73   | 38 | 657 | 1 | 96.1 | 30 |
| 0     | 0.192 | 73.1 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.215 | 73.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0     | 0.258 | 73.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0     | 0.231 | 73.1 | 38 | 673 | 1 | 98.4 | 30 |
| 0     | 0.277 | 73.3 | 38 | 650 | 1 | 95   | 30 |
| 0     | 0.262 | 73.5 | 38 | 662 | 1 | 96.8 | 30 |
| 0     | 0.315 | 73.5 | 38 | 655 | 1 | 95.8 | 30 |
| 0     | 0.225 | 73.6 | 38 | 673 | 1 | 98.4 | 30 |
| 0     | 0.148 | 73.6 | 39 | 645 | 1 | 94.3 | 30 |
| 0     | 0.231 | 73.8 | 39 | 669 | 1 | 97.8 | 30 |
| 0     | 0.173 | 73.8 | 40 | 663 | 1 | 96.9 | 30 |
| 0     | 0.258 | 74   | 40 | 665 | 1 | 97.2 | 30 |
| 0     | 0.1   | 74.2 | 41 | 671 | 1 | 98.1 | 30 |
| 0     | 0.079 | 74.2 | 41 | 652 | 1 | 95.3 | 30 |
| 0     | 0.058 | 74.2 | 41 | 676 | 1 | 98.8 | 30 |
| 0     | 0.038 | 74.3 | 42 | 652 | 1 | 95.3 | 30 |
| 0     | 0.054 | 74.2 | 42 | 674 | 1 | 98.5 | 30 |
| 0     | 0.054 | 74.2 | 43 | 653 | 1 | 95.5 | 30 |
| 0     | 0.029 | 74.2 | 43 | 672 | 1 | 98.2 | 30 |
| 0.017 | 0     | 74.2 | 43 | 655 | 1 | 95.8 | 30 |
| 0.067 | 0     | 74   | 43 | 676 | 1 | 98.8 | 30 |
| 0.085 | 0     | 73.8 | 44 | 653 | 1 | 95.5 | 30 |
| 0.096 | 0     | 73.6 | 44 | 671 | 1 | 98.1 | 30 |
| 0.119 | 0     | 73.6 | 44 | 655 | 1 | 95.8 | 30 |
| 0.121 | 0     | 73.5 | 45 | 669 | 1 | 97.8 | 30 |
| 0.125 | 0     | 73.5 | 45 | 663 | 1 | 96.9 | 30 |
| 0.108 | 0     | 73.3 | 45 | 660 | 1 | 96.5 | 30 |
| 0.115 | 0     | 73.3 | 45 | 675 | 1 | 98.7 | 30 |
| 0.115 | 0     | 73.1 | 45 | 654 | 1 | 95.6 | 30 |
| 0.121 | 0     | 73.1 | 45 | 674 | 1 | 98.5 | 30 |
| 0.094 | 0     | 73   | 45 | 656 | 1 | 95.9 | 30 |
| 0.125 | 0     | 73   | 45 | 666 | 1 | 97.4 | 30 |
| 0.219 | 0     | 72.8 | 45 | 665 | 1 | 97.2 | 30 |
| 0.24  | 0     | 72.6 | 45 | 658 | 1 | 96.2 | 30 |
| 0.252 | 0     | 72.6 | 45 | 672 | 1 | 98.2 | 30 |
| 0.246 | 0     | 72.4 | 45 | 660 | 1 | 96.5 | 30 |
| 0.26  | 0     | 72.3 | 45 | 664 | 1 | 97.1 | 30 |
| 0.271 | 0     | 72.1 | 44 | 669 | 1 | 97.8 | 30 |
| 0.342 | 0     | 72.1 | 44 | 658 | 1 | 96.2 | 30 |
| 0.338 | 0     | 71.9 | 44 | 662 | 1 | 96.8 | 30 |
| 0.31  | 0     | 71.9 | 44 | 673 | 1 | 98.4 | 30 |
| 0.283 | 0     | 71.9 | 43 | 663 | 1 | 96.9 | 30 |
| 0.252 | 0     | 72.1 | 43 | 657 | 1 | 96.1 | 30 |
| 0.023 | 0     | 72.1 | 43 | 672 | 1 | 98.2 | 30 |
| 0     | 0.044 | 72.1 | 43 | 656 | 1 | 95.9 | 30 |
| 0     | 0.069 | 72.1 | 43 | 638 | 1 | 93.3 | 30 |
| 0     | 0.106 | 72.1 | 43 | 657 | 1 | 96.1 | 30 |
| 0     | 0.11  | 72.1 | 43 | 675 | 1 | 98.7 | 30 |
| 0     | 0.167 | 72.1 | 43 | 653 | 1 | 95.5 | 30 |
| 0     | 0.173 | 72.3 | 43 | 676 | 1 | 98.8 | 30 |
| 0     | 0.229 | 72.3 | 43 | 619 | 1 | 90.5 | 30 |
| 0     | 0.225 | 72.4 | 43 | 669 | 1 | 97.8 | 30 |
| 0     | 0.225 | 72.4 | 43 | 662 | 1 | 96.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.235 | 72.6 | 43 | 658 | 1 | 96.2 | 30 |
| 0     | 0.296 | 72.6 | 44 | 671 | 1 | 98.1 | 30 |
| 0     | 0.319 | 72.8 | 44 | 657 | 1 | 96.1 | 30 |
| 0     | 0.308 | 73   | 44 | 675 | 1 | 98.7 | 30 |
| 0     | 0.331 | 73.1 | 45 | 652 | 1 | 95.3 | 30 |
| 0.181 | 0     | 73.3 | 45 | 671 | 1 | 98.1 | 30 |
| 0.29  | 0     | 73.3 | 46 | 639 | 1 | 93.4 | 30 |
| 0.273 | 0     | 73.1 | 46 | 651 | 1 | 95.2 | 30 |
| 0.283 | 0     | 73.1 | 45 | 661 | 1 | 96.6 | 30 |
| 0.302 | 0     | 73.1 | 45 | 659 | 1 | 96.3 | 30 |
| 0.325 | 0     | 73   | 45 | 670 | 1 | 98   | 30 |
| 0.367 | 0     | 73   | 44 | 663 | 1 | 96.9 | 30 |
| 0.379 | 0     | 72.8 | 44 | 656 | 1 | 95.9 | 30 |
| 0.394 | 0     | 72.8 | 44 | 659 | 1 | 96.3 | 30 |
| 0.387 | 0     | 72.6 | 44 | 670 | 1 | 98   | 30 |
| 0.379 | 0     | 72.6 | 43 | 669 | 1 | 97.8 | 30 |
| 0.387 | 0     | 72.6 | 43 | 662 | 1 | 96.8 | 30 |
| 0.412 | 0     | 72.4 | 43 | 656 | 1 | 95.9 | 30 |
| 0.412 | 0     | 72.4 | 43 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0     | 72.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0.419 | 0     | 72.3 | 43 | 669 | 1 | 97.8 | 30 |
| 0.419 | 0     | 72.1 | 42 | 657 | 1 | 96.1 | 30 |
| 0.421 | 0     | 72.1 | 42 | 652 | 1 | 95.3 | 30 |
| 0.427 | 0     | 71.9 | 42 | 667 | 1 | 97.5 | 30 |
| 0.446 | 0     | 71.9 | 42 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0     | 71.8 | 41 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0     | 71.8 | 41 | 660 | 1 | 96.5 | 30 |
| 0.467 | 0     | 71.6 | 41 | 660 | 1 | 96.5 | 30 |
| 0.477 | 0     | 71.6 | 41 | 659 | 1 | 96.3 | 30 |
| 0.49  | 0     | 71.4 | 41 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0     | 71.4 | 41 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0     | 71.2 | 41 | 665 | 1 | 97.2 | 30 |
| 0.531 | 0     | 71.1 | 40 | 664 | 1 | 97.1 | 30 |
| 0.544 | 0     | 70.9 | 40 | 662 | 1 | 96.8 | 30 |
| 0.544 | 0     | 70.7 | 40 | 666 | 1 | 97.4 | 30 |
| 0.54  | 0     | 70.6 | 39 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0     | 70.6 | 39 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0     | 70.7 | 38 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0     | 71.1 | 37 | 628 | 1 | 91.8 | 30 |
| 0.552 | 0     | 71.4 | 36 | 625 | 1 | 91.4 | 30 |
| 0.546 | 0     | 71.6 | 34 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0     | 71.6 | 33 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0     | 71.8 | 32 | 631 | 1 | 92.3 | 30 |
| 0.477 | 0     | 71.9 | 32 | 670 | 1 | 98   | 30 |
| 0.46  | 0     | 71.9 | 32 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0     | 71.8 | 31 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0     | 71.8 | 31 | 658 | 1 | 96.2 | 30 |
| 0.408 | 0     | 71.8 | 31 | 669 | 1 | 97.8 | 30 |
| 0.433 | 0     | 71.8 | 30 | 670 | 1 | 98   | 30 |
| 0.421 | 0     | 71.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0     | 71.1 | 29 | 658 | 1 | 96.2 | 30 |
| 0.427 | 0     | 70.9 | 28 | 669 | 1 | 97.8 | 30 |
| 0.394 | 0     | 71.1 | 29 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0     | 71.1 | 29 | 663 | 1 | 96.9 | 30 |
| 0.392 | 0     | 70.9 | 29 | 658 | 1 | 96.2 | 30 |
| 0.394 | 0     | 70.9 | 29 | 670 | 1 | 98   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.419 | 0 | 70.7 | 30 | 662 | 1 | 96.8 | 30 |
| 0.421 | 0 | 70.9 | 30 | 657 | 1 | 96.1 | 30 |
| 0.421 | 0 | 71.1 | 30 | 668 | 1 | 97.7 | 30 |
| 0.427 | 0 | 71.1 | 30 | 668 | 1 | 97.7 | 30 |
| 0.446 | 0 | 71.1 | 30 | 661 | 1 | 96.6 | 30 |
| 0.467 | 0 | 71.2 | 30 | 660 | 1 | 96.5 | 30 |
| 0.483 | 0 | 71.2 | 30 | 668 | 1 | 97.7 | 30 |
| 0.49  | 0 | 71.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 71.6 | 30 | 670 | 1 | 98   | 30 |
| 0.51  | 0 | 71.6 | 30 | 656 | 1 | 95.9 | 30 |
| 0.517 | 0 | 71.8 | 30 | 660 | 1 | 96.5 | 30 |
| 0.517 | 0 | 71.8 | 31 | 662 | 1 | 96.8 | 30 |
| 0.519 | 0 | 71.8 | 31 | 665 | 1 | 97.2 | 30 |
| 0.51  | 0 | 71.9 | 31 | 661 | 1 | 96.6 | 30 |
| 0.51  | 0 | 71.9 | 30 | 661 | 1 | 96.6 | 30 |
| 0.51  | 0 | 71.8 | 31 | 662 | 1 | 96.8 | 30 |
| 0.517 | 0 | 71.6 | 30 | 343 | 1 | 50.1 | 30 |
| 0.515 | 0 | 71.2 | 30 | 666 | 1 | 97.4 | 30 |
| 0.515 | 0 | 71.1 | 30 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 70.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 70.7 | 30 | 663 | 1 | 96.9 | 30 |
| 0.577 | 0 | 70.4 | 30 | 667 | 1 | 97.5 | 30 |
| 0.573 | 0 | 70.2 | 29 | 662 | 1 | 96.8 | 30 |
| 0.571 | 0 | 70.1 | 30 | 662 | 1 | 96.8 | 30 |
| 0.583 | 0 | 69.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 69.7 | 30 | 667 | 1 | 97.5 | 30 |
| 0.619 | 0 | 69.6 | 30 | 663 | 1 | 96.9 | 30 |
| 0.631 | 0 | 69.6 | 30 | 662 | 1 | 96.8 | 30 |
| 0.621 | 0 | 69.6 | 30 | 664 | 1 | 97.1 | 30 |
| 0.625 | 0 | 70.1 | 29 | 663 | 1 | 96.9 | 30 |
| 0.565 | 0 | 70.7 | 29 | 662 | 1 | 96.8 | 30 |
| 0.565 | 0 | 70.9 | 28 | 662 | 1 | 96.8 | 30 |
| 0.558 | 0 | 70.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 71.2 | 27 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 71.4 | 27 | 661 | 1 | 96.6 | 30 |
| 0.51  | 0 | 71.4 | 27 | 661 | 1 | 96.6 | 30 |
| 0.452 | 0 | 72.3 | 26 | 657 | 1 | 96.1 | 30 |
| 0.463 | 0 | 73.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 73.8 | 23 | 670 | 1 | 98   | 30 |
| 0.425 | 0 | 74.3 | 22 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 74.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.373 | 0 | 73.3 | 18 | 659 | 1 | 96.3 | 30 |
| 0.367 | 0 | 72.3 | 18 | 666 | 1 | 97.4 | 30 |
| 0.329 | 0 | 71.8 | 19 | 670 | 1 | 98   | 30 |
| 0.331 | 0 | 71.6 | 19 | 656 | 1 | 95.9 | 30 |
| 0.331 | 0 | 71.8 | 20 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 71.6 | 19 | 667 | 1 | 97.5 | 30 |
| 0.283 | 0 | 71.4 | 19 | 654 | 1 | 95.6 | 30 |
| 0.279 | 0 | 71.4 | 21 | 671 | 1 | 98.1 | 30 |
| 0.277 | 0 | 71.6 | 22 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 71.6 | 22 | 665 | 1 | 97.2 | 30 |
| 0.308 | 0 | 71.6 | 23 | 657 | 1 | 96.1 | 30 |
| 0.329 | 0 | 71.6 | 23 | 654 | 1 | 95.6 | 30 |
| 0.342 | 0 | 71.6 | 23 | 670 | 1 | 98   | 30 |
| 0.363 | 0 | 71.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.375 | 0 | 71.9 | 24 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.4   | 0 | 72.1 | 24 | 670 | 1 | 98   | 30 |
| 0.44  | 0 | 72.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.481 | 0 | 72.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.481 | 0 | 72.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0 | 72.1 | 24 | 667 | 1 | 97.5 | 30 |
| 0.419 | 0 | 72.1 | 24 | 623 | 1 | 91.1 | 30 |
| 0.406 | 0 | 72.1 | 24 | 658 | 1 | 96.2 | 30 |
| 0.406 | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.406 | 0 | 71.9 | 25 | 667 | 1 | 97.5 | 30 |
| 0.402 | 0 | 71.8 | 25 | 669 | 1 | 97.8 | 30 |
| 0.392 | 0 | 71.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.385 | 0 | 71.6 | 25 | 660 | 1 | 96.5 | 30 |
| 0.385 | 0 | 71.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.375 | 0 | 71.2 | 26 | 669 | 1 | 97.8 | 30 |
| 0.402 | 0 | 71.2 | 26 | 666 | 1 | 97.4 | 30 |
| 0.431 | 0 | 71.1 | 26 | 661 | 1 | 96.6 | 30 |
| 0.448 | 0 | 71.1 | 26 | 658 | 1 | 96.2 | 30 |
| 0.446 | 0 | 71.1 | 26 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 71.1 | 26 | 666 | 1 | 97.4 | 30 |
| 0.431 | 0 | 71.1 | 27 | 667 | 1 | 97.5 | 30 |
| 0.408 | 0 | 71.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 70.9 | 26 | 657 | 1 | 96.1 | 30 |
| 0.379 | 0 | 71.4 | 27 | 666 | 1 | 97.4 | 30 |
| 0.367 | 0 | 71.6 | 27 | 665 | 1 | 97.2 | 30 |
| 0.348 | 0 | 71.9 | 28 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 71.8 | 29 | 657 | 1 | 96.1 | 30 |
| 0.279 | 0 | 71.8 | 29 | 669 | 1 | 97.8 | 30 |
| 0.248 | 0 | 72.3 | 30 | 664 | 1 | 97.1 | 30 |
| 0.225 | 0 | 72.4 | 32 | 656 | 1 | 95.9 | 30 |
| 0.215 | 0 | 71.9 | 32 | 669 | 1 | 97.8 | 30 |
| 0.225 | 0 | 72.1 | 33 | 662 | 1 | 96.8 | 30 |
| 0.227 | 0 | 72.3 | 35 | 664 | 1 | 97.1 | 30 |
| 0.254 | 0 | 72.3 | 36 | 665 | 1 | 97.2 | 30 |
| 0.248 | 0 | 72.1 | 36 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0 | 71.8 | 37 | 668 | 1 | 97.7 | 30 |
| 0.29  | 0 | 72.3 | 37 | 336 | 1 | 49.1 | 30 |
| 0.213 | 0 | 71.9 | 38 | 659 | 1 | 96.3 | 30 |
| 0.231 | 0 | 71.6 | 37 | 673 | 1 | 98.4 | 30 |
| 0.227 | 0 | 71.4 | 36 | 660 | 1 | 96.5 | 30 |
| 0.202 | 0 | 71.4 | 34 | 660 | 1 | 96.5 | 30 |
| 0.196 | 0 | 71.6 | 34 | 666 | 1 | 97.4 | 30 |
| 0.208 | 0 | 71.4 | 33 | 655 | 1 | 95.8 | 30 |
| 0.238 | 0 | 71.4 | 33 | 635 | 1 | 92.8 | 30 |
| 0.277 | 0 | 71.2 | 32 | 663 | 1 | 96.9 | 30 |
| 0.277 | 0 | 71.1 | 32 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0 | 70.9 | 32 | 654 | 1 | 95.6 | 30 |
| 0.323 | 0 | 70.7 | 32 | 654 | 1 | 95.6 | 30 |
| 0.354 | 0 | 70.6 | 32 | 671 | 1 | 98.1 | 30 |
| 0.373 | 0 | 70.6 | 32 | 664 | 1 | 97.1 | 30 |
| 0.394 | 0 | 70.7 | 32 | 663 | 1 | 96.9 | 30 |
| 0.408 | 0 | 70.9 | 32 | 658 | 1 | 96.2 | 30 |
| 0.427 | 0 | 71.1 | 32 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0 | 71.1 | 31 | 667 | 1 | 97.5 | 30 |
| 0.448 | 0 | 71.1 | 31 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 71.1 | 30 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 70.7 | 30 | 663 | 1 | 96.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.435 | 0     | 70.7 | 30 | 660 | 1 | 96.5 | 30 |
| 0.435 | 0     | 70.6 | 30 | 662 | 1 | 96.8 | 30 |
| 0.452 | 0     | 70.4 | 30 | 528 | 1 | 77.2 | 30 |
| 0.494 | 0     | 70.4 | 30 | 582 | 1 | 85.1 | 30 |
| 0.515 | 0     | 70.2 | 31 | 664 | 1 | 97.1 | 30 |
| 0.537 | 0     | 70.2 | 30 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0     | 70.1 | 30 | 664 | 1 | 97.1 | 30 |
| 0.558 | 0     | 69.9 | 30 | 669 | 1 | 97.8 | 30 |
| 0.571 | 0     | 69.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0     | 69.7 | 30 | 662 | 1 | 96.8 | 30 |
| 0.571 | 0     | 69.7 | 30 | 665 | 1 | 97.2 | 30 |
| 0.579 | 0     | 69.6 | 30 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0     | 69.6 | 30 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0     | 69.9 | 30 | 662 | 1 | 96.8 | 30 |
| 0.498 | 0     | 70.6 | 31 | 664 | 1 | 97.1 | 30 |
| 0.456 | 0     | 71.1 | 31 | 666 | 1 | 97.4 | 30 |
| 0.394 | 0     | 71.4 | 31 | 658 | 1 | 96.2 | 30 |
| 0.342 | 0     | 71.6 | 30 | 660 | 1 | 96.5 | 30 |
| 0.31  | 0     | 71.9 | 30 | 670 | 1 | 98   | 30 |
| 0.252 | 0     | 71.8 | 30 | 650 | 1 | 95   | 30 |
| 0.208 | 0     | 71.8 | 31 | 662 | 1 | 96.8 | 30 |
| 0.162 | 0     | 71.6 | 30 | 672 | 1 | 98.2 | 30 |
| 0.113 | 0     | 71.8 | 30 | 655 | 1 | 95.8 | 30 |
| 0.09  | 0     | 71.9 | 30 | 668 | 1 | 97.7 | 30 |
| 0.023 | 0     | 71.9 | 30 | 619 | 1 | 90.5 | 30 |
| 0     | 0.023 | 71.8 | 29 | 673 | 1 | 98.4 | 30 |
| 0     | 0.058 | 71.8 | 29 | 653 | 1 | 95.5 | 30 |
| 0     | 0.09  | 71.9 | 29 | 634 | 1 | 92.7 | 30 |
| 0     | 0.146 | 72.3 | 29 | 657 | 1 | 96.1 | 30 |
| 0     | 0.156 | 72.6 | 28 | 676 | 1 | 98.8 | 30 |
| 0     | 0.185 | 72.6 | 28 | 661 | 1 | 96.6 | 30 |
| 0     | 0.185 | 72.6 | 28 | 660 | 1 | 96.5 | 30 |
| 0     | 0.2   | 72.6 | 28 | 670 | 1 | 98   | 30 |
| 0     | 0.188 | 72.6 | 28 | 652 | 1 | 95.3 | 30 |
| 0     | 0.185 | 72.6 | 29 | 677 | 1 | 99   | 30 |
| 0     | 0.192 | 72.6 | 29 | 654 | 1 | 95.6 | 30 |
| 0     | 0.173 | 72.8 | 29 | 677 | 1 | 99   | 30 |
| 0     | 0.142 | 72.8 | 30 | 656 | 1 | 95.9 | 30 |
| 0     | 0.135 | 72.8 | 30 | 676 | 1 | 98.8 | 30 |
| 0     | 0.065 | 72.8 | 30 | 659 | 1 | 96.3 | 30 |
| 0.056 | 0     | 72.8 | 31 | 661 | 1 | 96.6 | 30 |
| 0.077 | 0     | 73   | 31 | 623 | 1 | 91.1 | 30 |
| 0.083 | 0     | 73   | 32 | 667 | 1 | 97.5 | 30 |
| 0.077 | 0     | 73.1 | 32 | 657 | 1 | 96.1 | 30 |
| 0.1   | 0     | 73.1 | 33 | 532 | 1 | 77.8 | 30 |
| 0.085 | 0     | 73.1 | 35 | 661 | 1 | 96.6 | 30 |
| 0.073 | 0     | 73.3 | 35 | 670 | 1 | 98   | 30 |
| 0.094 | 0     | 73.1 | 35 | 654 | 1 | 95.6 | 30 |
| 0.113 | 0     | 73   | 36 | 664 | 1 | 97.1 | 30 |
| 0.115 | 0     | 72.8 | 36 | 667 | 1 | 97.5 | 30 |
| 0.127 | 0     | 72.6 | 36 | 656 | 1 | 95.9 | 30 |
| 0.15  | 0     | 72.4 | 36 | 667 | 1 | 97.5 | 30 |
| 0.127 | 0     | 72.4 | 36 | 660 | 1 | 96.5 | 30 |
| 0.125 | 0     | 72.3 | 36 | 672 | 1 | 98.2 | 30 |
| 0.133 | 0     | 72.3 | 37 | 658 | 1 | 96.2 | 30 |
| 0.144 | 0     | 72.1 | 37 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.146 | 0 | 71.9 | 37 | 665 | 1 | 97.2 | 30 |
| 0.133 | 0 | 71.9 | 38 | 656 | 1 | 95.9 | 30 |
| 0.15  | 0 | 71.8 | 38 | 672 | 1 | 98.2 | 30 |
| 0.188 | 0 | 71.6 | 38 | 661 | 1 | 96.6 | 30 |
| 0.225 | 0 | 71.4 | 38 | 666 | 1 | 97.4 | 30 |
| 0.227 | 0 | 71.1 | 36 | 665 | 1 | 97.2 | 30 |
| 0.246 | 0 | 71.4 | 37 | 655 | 1 | 95.8 | 30 |
| 0.254 | 0 | 71.6 | 35 | 672 | 1 | 98.2 | 30 |
| 0.252 | 0 | 71.2 | 35 | 660 | 1 | 96.5 | 30 |
| 0.26  | 0 | 71.4 | 35 | 607 | 1 | 88.7 | 30 |
| 0.258 | 0 | 72.1 | 35 | 672 | 1 | 98.2 | 30 |
| 0.227 | 0 | 72.3 | 34 | 657 | 1 | 96.1 | 30 |
| 0.227 | 0 | 72.6 | 33 | 671 | 1 | 98.1 | 30 |
| 0.177 | 0 | 72.3 | 33 | 660 | 1 | 96.5 | 30 |
| 0.177 | 0 | 72.3 | 33 | 661 | 1 | 96.6 | 30 |
| 0.173 | 0 | 72.1 | 33 | 668 | 1 | 97.7 | 30 |
| 0.194 | 0 | 71.9 | 33 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0 | 71.6 | 33 | 672 | 1 | 98.2 | 30 |
| 0.183 | 0 | 71.4 | 33 | 657 | 1 | 96.1 | 30 |
| 0.173 | 0 | 71.4 | 33 | 667 | 1 | 97.5 | 30 |
| 0.15  | 0 | 71.4 | 32 | 663 | 1 | 96.9 | 30 |
| 0.15  | 0 | 71.2 | 32 | 662 | 1 | 96.8 | 30 |
| 0.144 | 0 | 71.2 | 32 | 667 | 1 | 97.5 | 30 |
| 0.144 | 0 | 71.2 | 32 | 657 | 1 | 96.1 | 30 |
| 0.127 | 0 | 71.2 | 32 | 675 | 1 | 98.7 | 30 |
| 0.16  | 0 | 71.2 | 33 | 657 | 1 | 96.1 | 30 |
| 0.15  | 0 | 71.1 | 32 | 671 | 1 | 98.1 | 30 |
| 0.16  | 0 | 70.9 | 32 | 658 | 1 | 96.2 | 30 |
| 0.183 | 0 | 70.6 | 31 | 670 | 1 | 98   | 30 |
| 0.202 | 0 | 70.4 | 31 | 656 | 1 | 95.9 | 30 |
| 0.227 | 0 | 70.1 | 30 | 671 | 1 | 98.1 | 30 |
| 0.26  | 0 | 69.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0.296 | 0 | 69.6 | 29 | 662 | 1 | 96.8 | 30 |
| 0.323 | 0 | 69.6 | 29 | 669 | 1 | 97.8 | 30 |
| 0.338 | 0 | 69.7 | 29 | 662 | 1 | 96.8 | 30 |
| 0.356 | 0 | 70.2 | 29 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0 | 70.9 | 29 | 629 | 1 | 92   | 30 |
| 0.433 | 0 | 70.7 | 29 | 668 | 1 | 97.7 | 30 |
| 0.4   | 0 | 70.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.408 | 0 | 70.6 | 29 | 663 | 1 | 96.9 | 30 |
| 0.419 | 0 | 70.4 | 29 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0 | 70.2 | 29 | 664 | 1 | 97.1 | 30 |
| 0.467 | 0 | 70.1 | 29 | 668 | 1 | 97.7 | 30 |
| 0.508 | 0 | 69.9 | 29 | 657 | 1 | 96.1 | 30 |
| 0.535 | 0 | 69.9 | 29 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 69.9 | 29 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 69.7 | 29 | 666 | 1 | 97.4 | 30 |
| 0.537 | 0 | 69.7 | 29 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 69.7 | 29 | 666 | 1 | 97.4 | 30 |
| 0.592 | 0 | 69.7 | 29 | 620 | 1 | 90.6 | 30 |
| 0.583 | 0 | 69.6 | 28 | 605 | 1 | 88.5 | 30 |
| 0.579 | 0 | 69.4 | 28 | 659 | 1 | 96.3 | 30 |
| 0.565 | 0 | 69.4 | 28 | 662 | 1 | 96.8 | 30 |
| 0.49  | 0 | 69.4 | 29 | 666 | 1 | 97.4 | 30 |
| 0.442 | 0 | 69.4 | 29 | 668 | 1 | 97.7 | 30 |
| 0.385 | 0 | 69.6 | 29 | 643 | 1 | 94   | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.342 | 0 | 69.6 | 28 | 647 | 1 | 94.6 | 30 |
| 0.308 | 0 | 69.7 | 28 | 662 | 1 | 96.8 | 30 |
| 0.298 | 0 | 69.9 | 29 | 660 | 1 | 96.5 | 30 |
| 0.296 | 0 | 69.9 | 28 | 637 | 1 | 93.1 | 30 |
| 0.285 | 0 | 70.1 | 27 | 662 | 1 | 96.8 | 30 |
| 0.267 | 0 | 70.1 | 27 | 669 | 1 | 97.8 | 30 |
| 0.252 | 0 | 70.2 | 27 | 657 | 1 | 96.1 | 30 |
| 0.24  | 0 | 70.2 | 27 | 668 | 1 | 97.7 | 30 |
| 0.227 | 0 | 70.2 | 27 | 665 | 1 | 97.2 | 30 |
| 0.244 | 0 | 70.1 | 27 | 660 | 1 | 96.5 | 30 |
| 0.29  | 0 | 70.1 | 27 | 675 | 1 | 98.7 | 30 |
| 0.323 | 0 | 70.1 | 28 | 660 | 1 | 96.5 | 30 |
| 0.338 | 0 | 70.1 | 28 | 664 | 1 | 97.1 | 30 |
| 0.363 | 0 | 70.2 | 28 | 669 | 1 | 97.8 | 30 |
| 0.381 | 0 | 70.2 | 28 | 626 | 1 | 91.5 | 30 |
| 0.387 | 0 | 70.2 | 28 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 70.2 | 28 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 70.4 | 28 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 70.4 | 28 | 663 | 1 | 96.9 | 30 |
| 0.408 | 0 | 70.2 | 28 | 662 | 1 | 96.8 | 30 |
| 0.402 | 0 | 70.2 | 28 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 70.2 | 28 | 669 | 1 | 97.8 | 30 |
| 0.392 | 0 | 70.2 | 28 | 664 | 1 | 97.1 | 30 |
| 0.394 | 0 | 70.2 | 28 | 662 | 1 | 96.8 | 30 |
| 0.394 | 0 | 70.2 | 29 | 658 | 1 | 96.2 | 30 |
| 0.385 | 0 | 70.2 | 29 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 70.2 | 29 | 672 | 1 | 98.2 | 30 |
| 0.367 | 0 | 70.2 | 29 | 662 | 1 | 96.8 | 30 |
| 0.36  | 0 | 70.2 | 29 | 660 | 1 | 96.5 | 30 |
| 0.354 | 0 | 70.2 | 29 | 664 | 1 | 97.1 | 30 |
| 0.348 | 0 | 70.2 | 29 | 670 | 1 | 98   | 30 |
| 0.342 | 0 | 70.2 | 29 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0 | 70.2 | 29 | 659 | 1 | 96.3 | 30 |
| 0.325 | 0 | 70.2 | 29 | 669 | 1 | 97.8 | 30 |
| 0.315 | 0 | 70.2 | 29 | 666 | 1 | 97.4 | 30 |
| 0.321 | 0 | 70.1 | 30 | 656 | 1 | 95.9 | 30 |
| 0.344 | 0 | 70.1 | 30 | 662 | 1 | 96.8 | 30 |
| 0.342 | 0 | 70.1 | 30 | 671 | 1 | 98.1 | 30 |
| 0.35  | 0 | 69.9 | 30 | 657 | 1 | 96.1 | 30 |
| 0.356 | 0 | 69.9 | 30 | 653 | 1 | 95.5 | 30 |
| 0.354 | 0 | 69.9 | 30 | 667 | 1 | 97.5 | 30 |
| 0.344 | 0 | 69.9 | 31 | 666 | 1 | 97.4 | 30 |
| 0.356 | 0 | 69.7 | 31 | 664 | 1 | 97.1 | 30 |
| 0.356 | 0 | 69.7 | 31 | 662 | 1 | 96.8 | 30 |
| 0.363 | 0 | 69.7 | 31 | 669 | 1 | 97.8 | 30 |
| 0.363 | 0 | 69.7 | 31 | 664 | 1 | 97.1 | 30 |
| 0.4   | 0 | 69.6 | 31 | 656 | 1 | 95.9 | 30 |
| 0.421 | 0 | 69.6 | 31 | 663 | 1 | 96.9 | 30 |
| 0.4   | 0 | 69.4 | 31 | 668 | 1 | 97.7 | 30 |
| 0.392 | 0 | 69.4 | 31 | 666 | 1 | 97.4 | 30 |
| 0.385 | 0 | 69.4 | 32 | 660 | 1 | 96.5 | 30 |
| 0.381 | 0 | 69.4 | 32 | 658 | 1 | 96.2 | 30 |
| 0.363 | 0 | 69.2 | 32 | 669 | 1 | 97.8 | 30 |
| 0.367 | 0 | 69.2 | 32 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 69.2 | 32 | 657 | 1 | 96.1 | 30 |
| 0.277 | 0 | 69.4 | 32 | 634 | 1 | 92.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.215 | 0     | 69.4 | 32 | 664 | 1 | 97.1 | 30 |
| 0.137 | 0     | 69.4 | 33 | 659 | 1 | 96.3 | 30 |
| 0.1   | 0     | 69.6 | 33 | 669 | 1 | 97.8 | 30 |
| 0.113 | 0     | 69.6 | 34 | 660 | 1 | 96.5 | 30 |
| 0.144 | 0     | 69.6 | 33 | 673 | 1 | 98.4 | 30 |
| 0.137 | 0     | 69.7 | 33 | 663 | 1 | 96.9 | 30 |
| 0.119 | 0     | 69.7 | 34 | 666 | 1 | 97.4 | 30 |
| 0.102 | 0     | 69.7 | 34 | 662 | 1 | 96.8 | 30 |
| 0.085 | 0     | 69.7 | 35 | 663 | 1 | 96.9 | 30 |
| 0.033 | 0     | 69.9 | 35 | 666 | 1 | 97.4 | 30 |
| 0.09  | 0     | 69.9 | 35 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 70.1 | 36 | 669 | 1 | 97.8 | 30 |
| 0.09  | 0     | 70.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.125 | 0     | 70.1 | 37 | 669 | 1 | 97.8 | 30 |
| 0.156 | 0     | 70.1 | 37 | 658 | 1 | 96.2 | 30 |
| 0.194 | 0     | 70.1 | 38 | 666 | 1 | 97.4 | 30 |
| 0.215 | 0     | 70.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0.244 | 0     | 69.9 | 38 | 553 | 1 | 80.8 | 30 |
| 0.252 | 0     | 69.9 | 38 | 578 | 1 | 84.5 | 30 |
| 0.258 | 0     | 69.7 | 39 | 666 | 1 | 97.4 | 30 |
| 0.252 | 0     | 69.7 | 39 | 656 | 1 | 95.9 | 30 |
| 0.231 | 0     | 69.6 | 38 | 668 | 1 | 97.7 | 30 |
| 0.181 | 0     | 69.6 | 39 | 664 | 1 | 97.1 | 30 |
| 0.169 | 0     | 69.6 | 39 | 658 | 1 | 96.2 | 30 |
| 0.169 | 0     | 69.4 | 38 | 673 | 1 | 98.4 | 30 |
| 0.16  | 0     | 69.4 | 38 | 661 | 1 | 96.6 | 30 |
| 0.16  | 0     | 69.4 | 39 | 669 | 1 | 97.8 | 30 |
| 0.162 | 0     | 69.4 | 38 | 663 | 1 | 96.9 | 30 |
| 0.167 | 0     | 69.4 | 38 | 661 | 1 | 96.6 | 30 |
| 0.16  | 0     | 69.2 | 38 | 667 | 1 | 97.5 | 30 |
| 0.16  | 0     | 69.2 | 38 | 654 | 1 | 95.6 | 30 |
| 0.14  | 0     | 69.2 | 38 | 648 | 1 | 94.7 | 30 |
| 0.127 | 0     | 69.2 | 38 | 659 | 1 | 96.3 | 30 |
| 0.131 | 0     | 69.2 | 38 | 667 | 1 | 97.5 | 30 |
| 0.154 | 0     | 69.2 | 39 | 665 | 1 | 97.2 | 30 |
| 0.167 | 0     | 69   | 38 | 658 | 1 | 96.2 | 30 |
| 0.162 | 0     | 69   | 39 | 670 | 1 | 98   | 30 |
| 0.16  | 0     | 69.6 | 38 | 655 | 1 | 95.8 | 30 |
| 0.144 | 0     | 70.2 | 41 | 672 | 1 | 98.2 | 30 |
| 0.131 | 0     | 71.2 | 44 | 664 | 1 | 97.1 | 30 |
| 0.125 | 0     | 71.8 | 44 | 665 | 1 | 97.2 | 30 |
| 0.108 | 0     | 71.9 | 44 | 658 | 1 | 96.2 | 30 |
| 0.094 | 0     | 72.3 | 46 | 646 | 1 | 94.4 | 30 |
| 0.054 | 0     | 72.6 | 46 | 669 | 1 | 97.8 | 30 |
| 0     | 0.01  | 73   | 48 | 650 | 1 | 95   | 30 |
| 0     | 0.033 | 72.8 | 49 | 672 | 1 | 98.2 | 30 |
| 0     | 0.117 | 72.8 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.188 | 73.3 | 50 | 630 | 1 | 92.1 | 30 |
| 0     | 0.217 | 73.8 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.225 | 74.2 | 51 | 666 | 1 | 97.4 | 30 |
| 0     | 0.24  | 74.3 | 51 | 664 | 1 | 97.1 | 30 |
| 0     | 0.331 | 74.9 | 52 | 656 | 1 | 95.9 | 30 |
| 0     | 0.331 | 75.4 | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0.367 | 75.7 | 52 | 651 | 1 | 95.2 | 30 |
| 0     | 0.415 | 76.3 | 51 | 672 | 1 | 98.2 | 30 |
| 0     | 0.427 | 76.4 | 50 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.435 | 76.3 | 49 | 671 | 1 | 98.1 | 30 |
| 0     | 0.431 | 76.3 | 49 | 654 | 1 | 95.6 | 30 |
| 0     | 0.431 | 76.3 | 49 | 661 | 1 | 96.6 | 30 |
| 0     | 0.402 | 76.4 | 48 | 652 | 1 | 95.3 | 30 |
| 0     | 0.392 | 76.4 | 48 | 670 | 1 | 98   | 30 |
| 0     | 0.371 | 76.6 | 48 | 658 | 1 | 96.2 | 30 |
| 0     | 0.335 | 76.6 | 47 | 666 | 1 | 97.4 | 30 |
| 0     | 0.288 | 76.8 | 47 | 663 | 1 | 96.9 | 30 |
| 0     | 0.254 | 76.8 | 47 | 663 | 1 | 96.9 | 30 |
| 0     | 0.24  | 76.6 | 47 | 673 | 1 | 98.4 | 30 |
| 0     | 0.217 | 76.6 | 47 | 651 | 1 | 95.2 | 30 |
| 0     | 0.192 | 76.6 | 47 | 673 | 1 | 98.4 | 30 |
| 0     | 0.181 | 76.6 | 47 | 653 | 1 | 95.5 | 30 |
| 0     | 0.181 | 76.4 | 47 | 671 | 1 | 98.1 | 30 |
| 0     | 0.142 | 76.4 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.085 | 76.1 | 47 | 667 | 1 | 97.5 | 30 |
| 0     | 0.04  | 75.9 | 46 | 660 | 1 | 96.5 | 30 |
| 0     | 0.012 | 75.7 | 47 | 673 | 1 | 98.4 | 30 |
| 0.017 | 0     | 75.6 | 46 | 660 | 1 | 96.5 | 30 |
| 0.05  | 0     | 75.4 | 47 | 667 | 1 | 97.5 | 30 |
| 0.063 | 0     | 75   | 47 | 659 | 1 | 96.3 | 30 |
| 0.04  | 0     | 74.9 | 47 | 665 | 1 | 97.2 | 30 |
| 0.05  | 0     | 74.7 | 47 | 658 | 1 | 96.2 | 30 |
| 0.077 | 0     | 74.5 | 47 | 668 | 1 | 97.7 | 30 |
| 0.085 | 0     | 74.3 | 47 | 659 | 1 | 96.3 | 30 |
| 0.077 | 0     | 74.3 | 48 | 672 | 1 | 98.2 | 30 |
| 0.071 | 0     | 74.2 | 47 | 653 | 1 | 95.5 | 30 |
| 0.044 | 0     | 74   | 47 | 668 | 1 | 97.7 | 30 |
| 0.027 | 0     | 73.8 | 48 | 659 | 1 | 96.3 | 30 |
| 0.006 | 0     | 73.5 | 51 | 665 | 1 | 97.2 | 30 |
| 0     | 0.004 | 73.6 | 52 | 661 | 1 | 96.6 | 30 |
| 0     | 0.023 | 74.2 | 52 | 666 | 1 | 97.4 | 30 |
| 0     | 0.044 | 74.7 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0.017 | 74.7 | 52 | 667 | 1 | 97.5 | 30 |
| 0     | 0.023 | 74.5 | 52 | 659 | 1 | 96.3 | 30 |
| 0     | 0.044 | 74.2 | 50 | 669 | 1 | 97.8 | 30 |
| 0     | 0.113 | 74.5 | 51 | 649 | 1 | 94.9 | 30 |
| 0     | 0.092 | 74.5 | 50 | 671 | 1 | 98.1 | 30 |
| 0     | 0.11  | 74.5 | 52 | 647 | 1 | 94.6 | 30 |
| 0     | 0.113 | 74.5 | 50 | 642 | 1 | 93.9 | 30 |
| 0     | 0.152 | 74.7 | 48 | 452 | 1 | 66.1 | 30 |
| 0     | 0.196 | 74.7 | 42 | 670 | 1 | 98   | 30 |
| 0     | 0.217 | 74.7 | 40 | 657 | 1 | 96.1 | 30 |
| 0     | 0.131 | 74.9 | 41 | 664 | 1 | 97.1 | 30 |
| 0     | 0.185 | 74.7 | 38 | 658 | 1 | 96.2 | 30 |
| 0     | 0.152 | 74.9 | 37 | 663 | 1 | 96.9 | 30 |
| 0     | 0.156 | 75   | 36 | 666 | 1 | 97.4 | 30 |
| 0     | 0.181 | 75.2 | 35 | 656 | 1 | 95.9 | 30 |
| 0     | 0.188 | 74.9 | 31 | 670 | 1 | 98   | 30 |
| 0     | 0.171 | 74.3 | 27 | 657 | 1 | 96.1 | 30 |
| 0     | 0.173 | 74   | 26 | 673 | 1 | 98.4 | 30 |
| 0     | 0.173 | 73.8 | 26 | 655 | 1 | 95.8 | 30 |
| 0     | 0.137 | 73.6 | 26 | 670 | 1 | 98   | 30 |
| 0     | 0.079 | 73.1 | 26 | 660 | 1 | 96.5 | 30 |
| 0     | 0.05  | 72.6 | 29 | 666 | 1 | 97.4 | 30 |
| 0     | 0.033 | 72.3 | 28 | 662 | 1 | 96.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.015 | 0     | 71.9 | 29 | 664 | 1 | 97.1 | 30 |
| 0.073 | 0     | 72.8 | 31 | 661 | 1 | 96.6 | 30 |
| 0.121 | 0     | 73.1 | 32 | 672 | 1 | 98.2 | 30 |
| 0.137 | 0     | 73.5 | 32 | 656 | 1 | 95.9 | 30 |
| 0.162 | 0     | 73.8 | 33 | 669 | 1 | 97.8 | 30 |
| 0.183 | 0     | 74   | 34 | 664 | 1 | 97.1 | 30 |
| 0.188 | 0     | 74   | 34 | 659 | 1 | 96.3 | 30 |
| 0.194 | 0     | 74   | 34 | 668 | 1 | 97.7 | 30 |
| 0.196 | 0     | 73.8 | 35 | 665 | 1 | 97.2 | 30 |
| 0.188 | 0     | 73.6 | 35 | 661 | 1 | 96.6 | 30 |
| 0.202 | 0     | 73.5 | 35 | 659 | 1 | 96.3 | 30 |
| 0.215 | 0     | 73.5 | 35 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0     | 73.3 | 36 | 661 | 1 | 96.6 | 30 |
| 0.231 | 0     | 73.1 | 36 | 606 | 1 | 88.6 | 30 |
| 0.238 | 0     | 73.1 | 36 | 655 | 1 | 95.8 | 30 |
| 0.225 | 0     | 73   | 36 | 625 | 1 | 91.4 | 30 |
| 0.215 | 0     | 72.8 | 36 | 667 | 1 | 97.5 | 30 |
| 0.215 | 0     | 72.8 | 37 | 661 | 1 | 96.6 | 30 |
| 0.227 | 0     | 72.6 | 37 | 658 | 1 | 96.2 | 30 |
| 0.24  | 0     | 72.4 | 37 | 670 | 1 | 98   | 30 |
| 0.196 | 0     | 72.4 | 37 | 663 | 1 | 96.9 | 30 |
| 0.121 | 0     | 72.1 | 38 | 663 | 1 | 96.9 | 30 |
| 0.063 | 0     | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.027 | 0     | 72.6 | 40 | 631 | 1 | 92.3 | 30 |
| 0.004 | 0     | 73   | 40 | 671 | 1 | 98.1 | 30 |
| 0     | 0     | 73.3 | 41 | 659 | 1 | 96.3 | 30 |
| 0.006 | 0     | 73.8 | 42 | 665 | 1 | 97.2 | 30 |
| 0     | 0.027 | 74.2 | 42 | 655 | 1 | 95.8 | 30 |
| 0     | 0.017 | 74.3 | 44 | 665 | 1 | 97.2 | 30 |
| 0     | 0.044 | 74.3 | 44 | 624 | 1 | 91.2 | 30 |
| 0     | 0.142 | 74.7 | 46 | 615 | 1 | 89.9 | 30 |
| 0     | 0.244 | 75.6 | 48 | 584 | 1 | 85.4 | 30 |
| 0     | 0.35  | 76.4 | 49 | 577 | 1 | 84.4 | 30 |
| 0     | 0.304 | 77   | 51 | 668 | 1 | 97.7 | 30 |
| 0     | 0.288 | 77.7 | 53 | 652 | 1 | 95.3 | 30 |
| 0     | 0.231 | 78   | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.25  | 78.2 | 54 | 654 | 1 | 95.6 | 30 |
| 0     | 0.273 | 78.6 | 54 | 673 | 1 | 98.4 | 30 |
| 0     | 0.3   | 78.8 | 52 | 657 | 1 | 96.1 | 30 |
| 0     | 0.292 | 78.6 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.304 | 78.4 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.281 | 78.6 | 49 | 665 | 1 | 97.2 | 30 |
| 0     | 0.281 | 78.6 | 47 | 576 | 1 | 84.2 | 30 |
| 0     | 0.281 | 78.6 | 47 | 493 | 1 | 72.1 | 30 |
| 0     | 0.288 | 78.6 | 47 | 632 | 1 | 92.4 | 30 |
| 0     | 0.281 | 78.6 | 46 | 659 | 1 | 96.3 | 30 |
| 0     | 0.265 | 78.4 | 46 | 674 | 1 | 98.5 | 30 |
| 0     | 0.217 | 78.4 | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.167 | 78.2 | 47 | 670 | 1 | 98   | 30 |
| 0     | 0.123 | 78.2 | 48 | 657 | 1 | 96.1 | 30 |
| 0     | 0.102 | 78   | 48 | 668 | 1 | 97.7 | 30 |
| 0     | 0.065 | 78   | 49 | 659 | 1 | 96.3 | 30 |
| 0     | 0.081 | 77.9 | 50 | 666 | 1 | 97.4 | 30 |
| 0     | 0.09  | 77.5 | 52 | 658 | 1 | 96.2 | 30 |
| 0     | 0.096 | 77.3 | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0.1   | 77.2 | 52 | 659 | 1 | 96.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.1   | 77   | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.081 | 76.8 | 51 | 661 | 1 | 96.6 | 30 |
| 0     | 0.06  | 76.6 | 51 | 665 | 1 | 97.2 | 30 |
| 0     | 0.054 | 76.4 | 50 | 661 | 1 | 96.6 | 30 |
| 0     | 0.044 | 76.3 | 50 | 664 | 1 | 97.1 | 30 |
| 0     | 0.04  | 76.1 | 50 | 662 | 1 | 96.8 | 30 |
| 0     | 0.033 | 76.1 | 50 | 671 | 1 | 98.1 | 30 |
| 0     | 0.027 | 75.9 | 50 | 660 | 1 | 96.5 | 30 |
| 0     | 0.021 | 75.7 | 50 | 667 | 1 | 97.5 | 30 |
| 0     | 0.017 | 75.7 | 49 | 657 | 1 | 96.1 | 30 |
| 0     | 0     | 75.6 | 50 | 668 | 1 | 97.7 | 30 |
| 0.006 | 0     | 75.4 | 50 | 657 | 1 | 96.1 | 30 |
| 0     | 0.004 | 75.4 | 50 | 668 | 1 | 97.7 | 30 |
| 0     | 0.023 | 75   | 52 | 659 | 1 | 96.3 | 30 |
| 0     | 0.058 | 75.4 | 54 | 675 | 1 | 98.7 | 30 |
| 0     | 0.085 | 75.9 | 55 | 657 | 1 | 96.1 | 30 |
| 0     | 0.142 | 76.4 | 56 | 668 | 1 | 97.7 | 30 |
| 0     | 0.177 | 76.8 | 55 | 660 | 1 | 96.5 | 30 |
| 0     | 0.229 | 77.2 | 55 | 663 | 1 | 96.9 | 30 |
| 0     | 0.335 | 77.5 | 56 | 664 | 1 | 97.1 | 30 |
| 0     | 0.354 | 77.9 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.327 | 78.2 | 55 | 668 | 1 | 97.7 | 30 |
| 0     | 0.375 | 78.4 | 56 | 659 | 1 | 96.3 | 30 |
| 0     | 0.392 | 79   | 57 | 672 | 1 | 98.2 | 30 |
| 0     | 0.363 | 79.5 | 58 | 651 | 1 | 95.2 | 30 |
| 0     | 0.383 | 80.1 | 57 | 661 | 1 | 96.6 | 30 |
| 0     | 0.358 | 80.5 | 57 | 652 | 1 | 95.3 | 30 |
| 0     | 0.392 | 80.6 | 57 | 675 | 1 | 98.7 | 30 |
| 0     | 0.375 | 81.2 | 57 | 650 | 1 | 95   | 30 |
| 0     | 0.335 | 81.4 | 57 | 674 | 1 | 98.5 | 30 |
| 0     | 0.2   | 81   | 57 | 657 | 1 | 96.1 | 30 |
| 0     | 0.231 | 80.6 | 57 | 655 | 1 | 95.8 | 30 |
| 0     | 0.246 | 80.3 | 58 | 660 | 1 | 96.5 | 30 |
| 0     | 0.281 | 80.3 | 58 | 662 | 1 | 96.8 | 30 |
| 0     | 0.315 | 80.3 | 59 | 669 | 1 | 97.8 | 30 |
| 0     | 0.308 | 80.6 | 59 | 654 | 1 | 95.6 | 30 |
| 0     | 0.342 | 80.6 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.288 | 80.6 | 59 | 651 | 1 | 95.2 | 30 |
| 0     | 0.292 | 80.5 | 60 | 673 | 1 | 98.4 | 30 |
| 0     | 0.283 | 80.5 | 60 | 656 | 1 | 95.9 | 30 |
| 0     | 0.231 | 80.3 | 60 | 674 | 1 | 98.5 | 30 |
| 0     | 0.192 | 80.1 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.2   | 79.9 | 61 | 665 | 1 | 97.2 | 30 |
| 0     | 0.177 | 79.9 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.181 | 79.9 | 61 | 660 | 1 | 96.5 | 30 |
| 0     | 0.215 | 79.9 | 60 | 669 | 1 | 97.8 | 30 |
| 0     | 0.192 | 79.7 | 59 | 652 | 1 | 95.3 | 30 |
| 0     | 0.185 | 79.7 | 58 | 672 | 1 | 98.2 | 30 |
| 0     | 0.127 | 79.3 | 58 | 656 | 1 | 95.9 | 30 |
| 0     | 0.081 | 79.2 | 58 | 677 | 1 | 99   | 30 |
| 0     | 0.069 | 79   | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.048 | 78.8 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.071 | 78.6 | 58 | 655 | 1 | 95.8 | 30 |
| 0     | 0.069 | 78.4 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.065 | 78.2 | 58 | 655 | 1 | 95.8 | 30 |
| 0     | 0.06  | 78   | 58 | 667 | 1 | 97.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.06  | 78   | 58 | 660 | 1 | 96.5 | 30 |
| 0     | 0.054 | 77.9 | 57 | 674 | 1 | 98.5 | 30 |
| 0     | 0.058 | 77.7 | 57 | 655 | 1 | 95.8 | 30 |
| 0     | 0.069 | 77.5 | 57 | 670 | 1 | 98   | 30 |
| 0     | 0.071 | 77.5 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.085 | 77   | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.106 | 77.2 | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.142 | 77.5 | 59 | 671 | 1 | 98.1 | 30 |
| 0     | 0.2   | 78   | 59 | 659 | 1 | 96.3 | 30 |
| 0     | 0.21  | 78.4 | 59 | 672 | 1 | 98.2 | 30 |
| 0     | 0.244 | 78.6 | 60 | 664 | 1 | 97.1 | 30 |
| 0     | 0.296 | 78.6 | 60 | 659 | 1 | 96.3 | 30 |
| 0     | 0.315 | 79   | 61 | 667 | 1 | 97.5 | 30 |
| 0     | 0.354 | 79.3 | 60 | 655 | 1 | 95.8 | 30 |
| 0     | 0.406 | 79.7 | 61 | 674 | 1 | 98.5 | 30 |
| 0     | 0.427 | 80.1 | 60 | 634 | 1 | 92.7 | 30 |
| 0     | 0.467 | 80.5 | 60 | 634 | 1 | 92.7 | 30 |
| 0     | 0.444 | 80.6 | 59 | 658 | 1 | 96.2 | 30 |
| 0     | 0.346 | 80.6 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.402 | 80.6 | 60 | 656 | 1 | 95.9 | 30 |
| 0     | 0.265 | 80.6 | 59 | 667 | 1 | 97.5 | 30 |
| 0     | 0.254 | 80.5 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.181 | 80.3 | 62 | 665 | 1 | 97.2 | 30 |
| 0     | 0.142 | 79.5 | 61 | 662 | 1 | 96.8 | 30 |
| 0     | 0.152 | 79.2 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.163 | 79   | 62 | 668 | 1 | 97.7 | 30 |
| 0     | 0.137 | 78.8 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.096 | 78.4 | 61 | 674 | 1 | 98.5 | 30 |
| 0     | 0.092 | 78   | 61 | 652 | 1 | 95.3 | 30 |
| 0     | 0.117 | 77.9 | 61 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 77.7 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.117 | 77.5 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.106 | 77.5 | 62 | 654 | 1 | 95.6 | 30 |
| 0     | 0.1   | 77.3 | 62 | 671 | 1 | 98.1 | 30 |
| 0     | 0.102 | 77.3 | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.102 | 77.3 | 62 | 674 | 1 | 98.5 | 30 |
| 0     | 0.102 | 77.5 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.106 | 77.7 | 61 | 667 | 1 | 97.5 | 30 |
| 0     | 0.106 | 77.9 | 61 | 660 | 1 | 96.5 | 30 |
| 0     | 0.1   | 77.9 | 60 | 662 | 1 | 96.8 | 30 |
| 0     | 0.102 | 77.9 | 60 | 664 | 1 | 97.1 | 30 |
| 0     | 0.092 | 77.7 | 60 | 661 | 1 | 96.6 | 30 |
| 0     | 0.1   | 77.5 | 60 | 666 | 1 | 97.4 | 30 |
| 0     | 0.102 | 77.5 | 60 | 665 | 1 | 97.2 | 30 |
| 0     | 0.09  | 77.3 | 60 | 661 | 1 | 96.6 | 30 |
| 0     | 0.079 | 77.2 | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.075 | 77.2 | 59 | 668 | 1 | 97.7 | 30 |
| 0     | 0.071 | 77   | 59 | 659 | 1 | 96.3 | 30 |
| 0     | 0.075 | 77   | 59 | 670 | 1 | 98   | 30 |
| 0     | 0.075 | 76.8 | 59 | 656 | 1 | 95.9 | 30 |
| 0     | 0.071 | 76.8 | 59 | 670 | 1 | 98   | 30 |
| 0     | 0.069 | 76.6 | 59 | 657 | 1 | 96.1 | 30 |
| 0     | 0.071 | 76.6 | 59 | 671 | 1 | 98.1 | 30 |
| 0     | 0.096 | 76.4 | 58 | 653 | 1 | 95.5 | 30 |
| 0     | 0.054 | 76.4 | 58 | 670 | 1 | 98   | 30 |
| 0.033 | 0     | 76.4 | 58 | 654 | 1 | 95.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.056 | 0 | 76.3 | 58 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0 | 76.1 | 58 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0 | 75.9 | 58 | 634 | 1 | 92.7 | 30 |
| 0.096 | 0 | 75.9 | 58 | 666 | 1 | 97.4 | 30 |
| 0.085 | 0 | 75.7 | 58 | 665 | 1 | 97.2 | 30 |
| 0.083 | 0 | 75.6 | 57 | 664 | 1 | 97.1 | 30 |
| 0.102 | 0 | 75.6 | 57 | 660 | 1 | 96.5 | 30 |
| 0.133 | 0 | 75.4 | 57 | 668 | 1 | 97.7 | 30 |
| 0.206 | 0 | 75.2 | 56 | 655 | 1 | 95.8 | 30 |
| 0.244 | 0 | 75   | 55 | 668 | 1 | 97.7 | 30 |
| 0.26  | 0 | 74.7 | 55 | 668 | 1 | 97.7 | 30 |
| 0.285 | 0 | 74.5 | 54 | 652 | 1 | 95.3 | 30 |
| 0.292 | 0 | 74.2 | 53 | 505 | 1 | 73.8 | 30 |
| 0.296 | 0 | 73.5 | 51 | 643 | 1 | 94   | 30 |
| 0.29  | 0 | 73.1 | 51 | 656 | 1 | 95.9 | 30 |
| 0.26  | 0 | 73   | 50 | 669 | 1 | 97.8 | 30 |
| 0.233 | 0 | 73   | 50 | 670 | 1 | 98   | 30 |
| 0.231 | 0 | 72.8 | 49 | 657 | 1 | 96.1 | 30 |
| 0.246 | 0 | 72.6 | 49 | 670 | 1 | 98   | 30 |
| 0.246 | 0 | 72.6 | 48 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 72.6 | 47 | 657 | 1 | 96.1 | 30 |
| 0.246 | 0 | 72.4 | 47 | 670 | 1 | 98   | 30 |
| 0.258 | 0 | 72.4 | 47 | 668 | 1 | 97.7 | 30 |
| 0.258 | 0 | 72.4 | 47 | 659 | 1 | 96.3 | 30 |
| 0.26  | 0 | 72.3 | 46 | 669 | 1 | 97.8 | 30 |
| 0.267 | 0 | 72.3 | 45 | 660 | 1 | 96.5 | 30 |
| 0.277 | 0 | 72.3 | 46 | 660 | 1 | 96.5 | 30 |
| 0.279 | 0 | 72.3 | 45 | 668 | 1 | 97.7 | 30 |
| 0.283 | 0 | 72.1 | 45 | 667 | 1 | 97.5 | 30 |
| 0.29  | 0 | 72.3 | 45 | 657 | 1 | 96.1 | 30 |
| 0.304 | 0 | 72.3 | 46 | 668 | 1 | 97.7 | 30 |
| 0.31  | 0 | 72.3 | 46 | 665 | 1 | 97.2 | 30 |
| 0.315 | 0 | 72.3 | 46 | 658 | 1 | 96.2 | 30 |
| 0.317 | 0 | 72.3 | 46 | 607 | 1 | 88.7 | 30 |
| 0.325 | 0 | 72.1 | 46 | 669 | 1 | 97.8 | 30 |
| 0.342 | 0 | 72.1 | 46 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0 | 72.1 | 46 | 657 | 1 | 96.1 | 30 |
| 0.329 | 0 | 71.9 | 47 | 669 | 1 | 97.8 | 30 |
| 0.329 | 0 | 71.9 | 47 | 664 | 1 | 97.1 | 30 |
| 0.329 | 0 | 71.8 | 46 | 661 | 1 | 96.6 | 30 |
| 0.331 | 0 | 71.8 | 47 | 660 | 1 | 96.5 | 30 |
| 0.331 | 0 | 71.8 | 47 | 659 | 1 | 96.3 | 30 |
| 0.335 | 0 | 71.6 | 47 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 71.6 | 47 | 655 | 1 | 95.8 | 30 |
| 0.331 | 0 | 71.6 | 46 | 663 | 1 | 96.9 | 30 |
| 0.329 | 0 | 71.4 | 47 | 670 | 1 | 98   | 30 |
| 0.335 | 0 | 71.4 | 47 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0 | 71.2 | 47 | 659 | 1 | 96.3 | 30 |
| 0.304 | 0 | 71.2 | 47 | 670 | 1 | 98   | 30 |
| 0.292 | 0 | 71.2 | 46 | 662 | 1 | 96.8 | 30 |
| 0.26  | 0 | 71.2 | 46 | 662 | 1 | 96.8 | 30 |
| 0.206 | 0 | 71.2 | 46 | 672 | 1 | 98.2 | 30 |
| 0.183 | 0 | 71.2 | 46 | 655 | 1 | 95.8 | 30 |
| 0.133 | 0 | 71.2 | 46 | 666 | 1 | 97.4 | 30 |
| 0.131 | 0 | 71.2 | 46 | 665 | 1 | 97.2 | 30 |
| 0.181 | 0 | 71.2 | 45 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.162 | 0     | 71.2 | 46 | 664 | 1 | 97.1 | 30 |
| 0.154 | 0     | 71.2 | 46 | 659 | 1 | 96.3 | 30 |
| 0.196 | 0     | 71.2 | 46 | 672 | 1 | 98.2 | 30 |
| 0.167 | 0     | 71.2 | 45 | 657 | 1 | 96.1 | 30 |
| 0.14  | 0     | 71.2 | 45 | 673 | 1 | 98.4 | 30 |
| 0.144 | 0     | 71.2 | 45 | 655 | 1 | 95.8 | 30 |
| 0.125 | 0     | 71.2 | 45 | 674 | 1 | 98.5 | 30 |
| 0.108 | 0     | 71.2 | 45 | 652 | 1 | 95.3 | 30 |
| 0.15  | 0     | 71.4 | 44 | 673 | 1 | 98.4 | 30 |
| 0.16  | 0     | 71.2 | 43 | 661 | 1 | 96.6 | 30 |
| 0.16  | 0     | 71.4 | 43 | 671 | 1 | 98.1 | 30 |
| 0.183 | 0     | 71.4 | 42 | 657 | 1 | 96.1 | 30 |
| 0.167 | 0     | 71.6 | 41 | 665 | 1 | 97.2 | 30 |
| 0.181 | 0     | 71.6 | 41 | 662 | 1 | 96.8 | 30 |
| 0.208 | 0     | 71.6 | 40 | 665 | 1 | 97.2 | 30 |
| 0.265 | 0     | 71.8 | 40 | 664 | 1 | 97.1 | 30 |
| 0.271 | 0     | 71.8 | 41 | 661 | 1 | 96.6 | 30 |
| 0.317 | 0     | 71.8 | 41 | 666 | 1 | 97.4 | 30 |
| 0.329 | 0     | 71.8 | 41 | 662 | 1 | 96.8 | 30 |
| 0.363 | 0     | 71.6 | 42 | 663 | 1 | 96.9 | 30 |
| 0.36  | 0     | 71.6 | 42 | 656 | 1 | 95.9 | 30 |
| 0.375 | 0     | 71.4 | 42 | 665 | 1 | 97.2 | 30 |
| 0.406 | 0     | 71.4 | 42 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0     | 71.4 | 42 | 666 | 1 | 97.4 | 30 |
| 0.408 | 0     | 71.2 | 42 | 661 | 1 | 96.6 | 30 |
| 0.425 | 0     | 71.2 | 42 | 663 | 1 | 96.9 | 30 |
| 0.425 | 0     | 71.1 | 42 | 665 | 1 | 97.2 | 30 |
| 0.425 | 0     | 71.1 | 42 | 660 | 1 | 96.5 | 30 |
| 0.431 | 0     | 70.9 | 42 | 662 | 1 | 96.8 | 30 |
| 0.433 | 0     | 70.9 | 42 | 669 | 1 | 97.8 | 30 |
| 0.427 | 0     | 70.7 | 42 | 665 | 1 | 97.2 | 30 |
| 0.419 | 0     | 70.7 | 42 | 667 | 1 | 97.5 | 30 |
| 0.421 | 0     | 70.6 | 42 | 659 | 1 | 96.3 | 30 |
| 0.425 | 0     | 70.6 | 42 | 660 | 1 | 96.5 | 30 |
| 0.419 | 0     | 70.4 | 42 | 659 | 1 | 96.3 | 30 |
| 0.431 | 0     | 70.4 | 42 | 665 | 1 | 97.2 | 30 |
| 0.406 | 0     | 70.4 | 42 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0     | 70.2 | 40 | 656 | 1 | 95.9 | 30 |
| 0.344 | 0     | 70.6 | 40 | 662 | 1 | 96.8 | 30 |
| 0.298 | 0     | 71.4 | 42 | 658 | 1 | 96.2 | 30 |
| 0.213 | 0     | 72.1 | 42 | 668 | 1 | 97.7 | 30 |
| 0.121 | 0     | 71.9 | 42 | 657 | 1 | 96.1 | 30 |
| 0.073 | 0     | 72.1 | 43 | 668 | 1 | 97.7 | 30 |
| 0     | 0.004 | 72.4 | 43 | 656 | 1 | 95.9 | 30 |
| 0     | 0.012 | 72.6 | 44 | 663 | 1 | 96.9 | 30 |
| 0     | 0.044 | 72.4 | 44 | 653 | 1 | 95.5 | 30 |
| 0     | 0.096 | 72.4 | 45 | 671 | 1 | 98.1 | 30 |
| 0     | 0.131 | 72.8 | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.185 | 73.1 | 47 | 670 | 1 | 98   | 30 |
| 0     | 0.217 | 73.5 | 46 | 659 | 1 | 96.3 | 30 |
| 0     | 0.258 | 73.8 | 47 | 674 | 1 | 98.5 | 30 |
| 0     | 0.231 | 74.3 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.262 | 74.9 | 48 | 659 | 1 | 96.3 | 30 |
| 0     | 0.319 | 75.4 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.315 | 75.6 | 47 | 660 | 1 | 96.5 | 30 |
| 0     | 0.323 | 75.9 | 46 | 668 | 1 | 97.7 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.331 | 75.9 | 44 | 655 | 1 | 95.8 | 30 |
| 0     | 0.358 | 75.9 | 43 | 673 | 1 | 98.4 | 30 |
| 0     | 0.331 | 76.1 | 42 | 658 | 1 | 96.2 | 30 |
| 0     | 0.331 | 76.1 | 42 | 675 | 1 | 98.7 | 30 |
| 0     | 0.315 | 76.3 | 43 | 655 | 1 | 95.8 | 30 |
| 0     | 0.292 | 76.4 | 44 | 670 | 1 | 98   | 30 |
| 0     | 0.269 | 76.4 | 44 | 656 | 1 | 95.9 | 30 |
| 0     | 0.225 | 76.4 | 44 | 668 | 1 | 97.7 | 30 |
| 0     | 0.173 | 76.3 | 44 | 659 | 1 | 96.3 | 30 |
| 0     | 0.163 | 76.1 | 44 | 666 | 1 | 97.4 | 30 |
| 0     | 0.142 | 76.1 | 44 | 661 | 1 | 96.6 | 30 |
| 0     | 0.131 | 76.1 | 45 | 668 | 1 | 97.7 | 30 |
| 0     | 0.123 | 76.1 | 45 | 667 | 1 | 97.5 | 30 |
| 0     | 0.11  | 76.1 | 45 | 659 | 1 | 96.3 | 30 |
| 0     | 0.1   | 76.1 | 45 | 668 | 1 | 97.7 | 30 |
| 0     | 0.1   | 75.9 | 45 | 656 | 1 | 95.9 | 30 |
| 0     | 0.1   | 75.7 | 45 | 671 | 1 | 98.1 | 30 |
| 0     | 0.09  | 75.7 | 45 | 654 | 1 | 95.6 | 30 |
| 0     | 0.081 | 75.6 | 45 | 672 | 1 | 98.2 | 30 |
| 0     | 0.075 | 75.4 | 45 | 660 | 1 | 96.5 | 30 |
| 0     | 0.071 | 75.4 | 45 | 671 | 1 | 98.1 | 30 |
| 0     | 0.069 | 75.2 | 45 | 654 | 1 | 95.6 | 30 |
| 0     | 0.058 | 75   | 46 | 675 | 1 | 98.7 | 30 |
| 0     | 0.065 | 75   | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.06  | 74.9 | 46 | 676 | 1 | 98.8 | 30 |
| 0     | 0.069 | 74.9 | 46 | 652 | 1 | 95.3 | 30 |
| 0     | 0.054 | 74.7 | 46 | 671 | 1 | 98.1 | 30 |
| 0     | 0.05  | 74.7 | 46 | 658 | 1 | 96.2 | 30 |
| 0     | 0.071 | 74.5 | 47 | 671 | 1 | 98.1 | 30 |
| 0     | 0.075 | 74.3 | 49 | 654 | 1 | 95.6 | 30 |
| 0     | 0.075 | 74.5 | 50 | 669 | 1 | 97.8 | 30 |
| 0     | 0.081 | 75.2 | 51 | 651 | 1 | 95.2 | 30 |
| 0     | 0.121 | 75.7 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.171 | 76.1 | 52 | 657 | 1 | 96.1 | 30 |
| 0     | 0.21  | 76.4 | 52 | 593 | 1 | 86.7 | 30 |
| 0     | 0.25  | 76.8 | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.244 | 76.8 | 53 | 664 | 1 | 97.1 | 30 |
| 0     | 0.31  | 76.8 | 53 | 663 | 1 | 96.9 | 30 |
| 0     | 0.331 | 77.2 | 54 | 658 | 1 | 96.2 | 30 |
| 0     | 0.327 | 77.9 | 54 | 670 | 1 | 98   | 30 |
| 0     | 0.273 | 78.2 | 54 | 581 | 1 | 84.9 | 30 |
| 0     | 0.288 | 78.2 | 54 | 343 | 1 | 50.1 | 30 |
| 0     | 0.315 | 78.4 | 54 | 466 | 1 | 68.1 | 30 |
| 0     | 0.327 | 78.8 | 54 | 406 | 1 | 59.4 | 30 |
| 0     | 0.288 | 78.8 | 53 | 413 | 1 | 60.4 | 30 |
| 0     | 0.24  | 79   | 53 | 507 | 1 | 74.1 | 30 |
| 0     | 0.038 | 78.4 | 54 | 371 | 1 | 54.2 | 30 |
| 0.01  | 0     | 77.7 | 56 | 329 | 1 | 48.1 | 30 |
| 0     | 0.044 | 77.2 | 57 | 488 | 1 | 71.3 | 30 |
| 0     | 0.113 | 76.8 | 60 | 664 | 1 | 97.1 | 30 |
| 0     | 0.069 | 76.8 | 61 | 626 | 1 | 91.5 | 30 |
| 0     | 0.017 | 76.6 | 60 | 263 | 1 | 38.5 | 30 |
| 0     | 0.004 | 76.4 | 59 | 664 | 1 | 97.1 | 30 |
| 0     | 0.017 | 76.1 | 59 | 669 | 1 | 97.8 | 30 |
| 0     | 0.006 | 75.9 | 58 | 661 | 1 | 96.6 | 30 |
| 0.031 | 0     | 75.7 | 57 | 658 | 1 | 96.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.04  | 0 | 75.4 | 56 | 652 | 1 | 95.3 | 30 |
| 0.056 | 0 | 75   | 56 | 666 | 1 | 97.4 | 30 |
| 0.083 | 0 | 74.7 | 54 | 656 | 1 | 95.9 | 30 |
| 0.102 | 0 | 74.3 | 52 | 669 | 1 | 97.8 | 30 |
| 0.125 | 0 | 74.9 | 53 | 659 | 1 | 96.3 | 30 |
| 0.137 | 0 | 75.2 | 52 | 669 | 1 | 97.8 | 30 |
| 0.15  | 0 | 75.4 | 52 | 660 | 1 | 96.5 | 30 |
| 0.154 | 0 | 75.2 | 52 | 662 | 1 | 96.8 | 30 |
| 0.167 | 0 | 75   | 51 | 668 | 1 | 97.7 | 30 |
| 0.19  | 0 | 74.9 | 51 | 655 | 1 | 95.8 | 30 |
| 0.215 | 0 | 74.7 | 51 | 672 | 1 | 98.2 | 30 |
| 0.231 | 0 | 74.5 | 51 | 664 | 1 | 97.1 | 30 |
| 0.246 | 0 | 74.3 | 50 | 658 | 1 | 96.2 | 30 |
| 0.254 | 0 | 74.2 | 50 | 670 | 1 | 98   | 30 |
| 0.265 | 0 | 74   | 50 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0 | 73.6 | 50 | 625 | 1 | 91.4 | 30 |
| 0.292 | 0 | 73.5 | 49 | 668 | 1 | 97.7 | 30 |
| 0.304 | 0 | 73.3 | 49 | 667 | 1 | 97.5 | 30 |
| 0.321 | 0 | 73.1 | 49 | 658 | 1 | 96.2 | 30 |
| 0.329 | 0 | 73   | 49 | 668 | 1 | 97.7 | 30 |
| 0.325 | 0 | 72.8 | 49 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 72.4 | 48 | 660 | 1 | 96.5 | 30 |
| 0.279 | 0 | 72.6 | 49 | 660 | 1 | 96.5 | 30 |
| 0.258 | 0 | 73   | 48 | 669 | 1 | 97.8 | 30 |
| 0.246 | 0 | 72.8 | 46 | 660 | 1 | 96.5 | 30 |
| 0.215 | 0 | 73   | 46 | 655 | 1 | 95.8 | 30 |
| 0.167 | 0 | 73   | 46 | 661 | 1 | 96.6 | 30 |
| 0.127 | 0 | 73.3 | 45 | 635 | 1 | 92.8 | 30 |
| 0.102 | 0 | 73.3 | 46 | 579 | 1 | 84.6 | 30 |
| 0.077 | 0 | 73   | 43 | 658 | 1 | 96.2 | 30 |
| 0.056 | 0 | 73   | 44 | 619 | 1 | 90.5 | 30 |
| 0.023 | 0 | 73   | 42 | 411 | 1 | 60.1 | 30 |
| 0.05  | 0 | 72.8 | 42 | 623 | 1 | 91.1 | 30 |
| 0.083 | 0 | 72.8 | 41 | 659 | 1 | 96.3 | 30 |
| 0.056 | 0 | 72.4 | 40 | 664 | 1 | 97.1 | 30 |
| 0.06  | 0 | 72.4 | 39 | 663 | 1 | 96.9 | 30 |
| 0.06  | 0 | 72.8 | 40 | 662 | 1 | 96.8 | 30 |
| 0.054 | 0 | 72.8 | 39 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0 | 72.6 | 37 | 661 | 1 | 96.6 | 30 |
| 0.033 | 0 | 72.4 | 36 | 664 | 1 | 97.1 | 30 |
| 0.021 | 0 | 72.4 | 36 | 662 | 1 | 96.8 | 30 |
| 0.033 | 0 | 72.6 | 36 | 662 | 1 | 96.8 | 30 |
| 0.033 | 0 | 72.8 | 35 | 663 | 1 | 96.9 | 30 |
| 0.033 | 0 | 72.8 | 35 | 660 | 1 | 96.5 | 30 |
| 0.033 | 0 | 72.8 | 35 | 666 | 1 | 97.4 | 30 |
| 0.037 | 0 | 72.8 | 34 | 665 | 1 | 97.2 | 30 |
| 0.06  | 0 | 73   | 35 | 671 | 1 | 98.1 | 30 |
| 0.09  | 0 | 73   | 35 | 653 | 1 | 95.5 | 30 |
| 0.15  | 0 | 73   | 36 | 672 | 1 | 98.2 | 30 |
| 0.233 | 0 | 73   | 36 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 73   | 37 | 657 | 1 | 96.1 | 30 |
| 0.279 | 0 | 73   | 37 | 669 | 1 | 97.8 | 30 |
| 0.292 | 0 | 73.1 | 38 | 670 | 1 | 98   | 30 |
| 0.323 | 0 | 73.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.329 | 0 | 73.3 | 38 | 656 | 1 | 95.9 | 30 |
| 0.354 | 0 | 73.1 | 38 | 666 | 1 | 97.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.354 | 0     | 73   | 38 | 664 | 1 | 97.1 | 30 |
| 0.35  | 0     | 72.8 | 39 | 669 | 1 | 97.8 | 30 |
| 0.356 | 0     | 72.6 | 39 | 660 | 1 | 96.5 | 30 |
| 0.356 | 0     | 72.6 | 39 | 655 | 1 | 95.8 | 30 |
| 0.354 | 0     | 72.4 | 39 | 666 | 1 | 97.4 | 30 |
| 0.367 | 0     | 72.3 | 39 | 668 | 1 | 97.7 | 30 |
| 0.369 | 0     | 72.1 | 40 | 661 | 1 | 96.6 | 30 |
| 0.331 | 0     | 72.1 | 40 | 657 | 1 | 96.1 | 30 |
| 0.308 | 0     | 71.9 | 40 | 663 | 1 | 96.9 | 30 |
| 0.304 | 0     | 71.8 | 40 | 669 | 1 | 97.8 | 30 |
| 0.308 | 0     | 71.8 | 40 | 662 | 1 | 96.8 | 30 |
| 0.31  | 0     | 71.6 | 40 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0     | 71.6 | 39 | 666 | 1 | 97.4 | 30 |
| 0.233 | 0     | 71.6 | 39 | 665 | 1 | 97.2 | 30 |
| 0.183 | 0     | 72.1 | 40 | 657 | 1 | 96.1 | 30 |
| 0.133 | 0     | 72.4 | 41 | 671 | 1 | 98.1 | 30 |
| 0.077 | 0     | 73   | 42 | 655 | 1 | 95.8 | 30 |
| 0.031 | 0     | 73   | 42 | 670 | 1 | 98   | 30 |
| 0     | 0.027 | 73.1 | 43 | 662 | 1 | 96.8 | 30 |
| 0     | 0.04  | 73.5 | 45 | 672 | 1 | 98.2 | 30 |
| 0     | 0.081 | 74   | 46 | 653 | 1 | 95.5 | 30 |
| 0     | 0.131 | 74   | 46 | 672 | 1 | 98.2 | 30 |
| 0     | 0.135 | 74.2 | 48 | 652 | 1 | 95.3 | 30 |
| 0     | 0.181 | 74.5 | 49 | 649 | 1 | 94.9 | 30 |
| 0     | 0.188 | 74.9 | 50 | 633 | 1 | 92.5 | 30 |
| 0     | 0.2   | 75   | 51 | 667 | 1 | 97.5 | 30 |
| 0     | 0.229 | 75.2 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.254 | 75.6 | 52 | 668 | 1 | 97.7 | 30 |
| 0     | 0.217 | 75.7 | 51 | 665 | 1 | 97.2 | 30 |
| 0     | 0.215 | 75.7 | 52 | 658 | 1 | 96.2 | 30 |
| 0     | 0.21  | 75.9 | 52 | 633 | 1 | 92.5 | 30 |
| 0     | 0.225 | 75.9 | 52 | 654 | 1 | 95.6 | 30 |
| 0     | 0.202 | 75.9 | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0.173 | 76.1 | 52 | 653 | 1 | 95.5 | 30 |
| 0     | 0.152 | 76.1 | 52 | 669 | 1 | 97.8 | 30 |
| 0     | 0.148 | 76.1 | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.117 | 76.1 | 53 | 675 | 1 | 98.7 | 30 |
| 0     | 0.11  | 76.1 | 52 | 659 | 1 | 96.3 | 30 |
| 0     | 0.096 | 75.9 | 53 | 663 | 1 | 96.9 | 30 |
| 0     | 0.092 | 75.9 | 53 | 661 | 1 | 96.6 | 30 |
| 0     | 0.09  | 75.7 | 54 | 664 | 1 | 97.1 | 30 |
| 0     | 0.038 | 75.7 | 55 | 663 | 1 | 96.9 | 30 |
| 0     | 0.033 | 75.6 | 56 | 663 | 1 | 96.9 | 30 |
| 0     | 0.023 | 75.4 | 57 | 663 | 1 | 96.9 | 30 |
| 0     | 0.023 | 75.6 | 56 | 667 | 1 | 97.5 | 30 |
| 0     | 0.021 | 75.7 | 56 | 662 | 1 | 96.8 | 30 |
| 0     | 0.021 | 75.9 | 55 | 664 | 1 | 97.1 | 30 |
| 0     | 0.017 | 75.7 | 55 | 662 | 1 | 96.8 | 30 |
| 0     | 0.006 | 75.7 | 54 | 642 | 1 | 93.9 | 30 |
| 0     | 0.004 | 75.6 | 54 | 624 | 1 | 91.2 | 30 |
| 0     | 0     | 75.6 | 54 | 666 | 1 | 97.4 | 30 |
| 0.004 | 0     | 75.4 | 54 | 657 | 1 | 96.1 | 30 |
| 0.006 | 0     | 75.4 | 54 | 673 | 1 | 98.4 | 30 |
| 0.015 | 0     | 75.2 | 54 | 655 | 1 | 95.8 | 30 |
| 0.027 | 0     | 75.2 | 54 | 669 | 1 | 97.8 | 30 |
| 0.037 | 0     | 75   | 54 | 656 | 1 | 95.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.048 | 0 | 75   | 54 | 671 | 1 | 98.1 | 30 |
| 0.054 | 0 | 74.9 | 54 | 655 | 1 | 95.8 | 30 |
| 0.063 | 0 | 74.7 | 54 | 674 | 1 | 98.5 | 30 |
| 0.09  | 0 | 74.7 | 54 | 660 | 1 | 96.5 | 30 |
| 0.115 | 0 | 74.3 | 54 | 672 | 1 | 98.2 | 30 |
| 0.125 | 0 | 73.8 | 54 | 659 | 1 | 96.3 | 30 |
| 0.115 | 0 | 73.8 | 55 | 621 | 1 | 90.8 | 30 |
| 0.119 | 0 | 73.5 | 55 | 667 | 1 | 97.5 | 30 |
| 0.127 | 0 | 73.1 | 55 | 657 | 1 | 96.1 | 30 |
| 0.133 | 0 | 73   | 56 | 637 | 1 | 93.1 | 30 |
| 0.113 | 0 | 73.1 | 56 | 657 | 1 | 96.1 | 30 |
| 0.085 | 0 | 73.6 | 56 | 668 | 1 | 97.7 | 30 |
| 0.073 | 0 | 74   | 55 | 653 | 1 | 95.5 | 30 |
| 0.077 | 0 | 73.8 | 54 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0 | 73.6 | 53 | 658 | 1 | 96.2 | 30 |
| 0.063 | 0 | 73.5 | 53 | 667 | 1 | 97.5 | 30 |
| 0.071 | 0 | 73.6 | 52 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0 | 73.6 | 51 | 665 | 1 | 97.2 | 30 |
| 0.05  | 0 | 73.5 | 50 | 668 | 1 | 97.7 | 30 |
| 0.056 | 0 | 73.1 | 50 | 664 | 1 | 97.1 | 30 |
| 0.05  | 0 | 73.1 | 49 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0 | 73   | 49 | 654 | 1 | 95.6 | 30 |
| 0.085 | 0 | 72.8 | 48 | 667 | 1 | 97.5 | 30 |
| 0.096 | 0 | 72.6 | 47 | 659 | 1 | 96.3 | 30 |
| 0.09  | 0 | 72.6 | 47 | 666 | 1 | 97.4 | 30 |
| 0.096 | 0 | 72.8 | 45 | 658 | 1 | 96.2 | 30 |
| 0.1   | 0 | 72.8 | 44 | 672 | 1 | 98.2 | 30 |
| 0.1   | 0 | 72.8 | 43 | 658 | 1 | 96.2 | 30 |
| 0.125 | 0 | 72.8 | 43 | 668 | 1 | 97.7 | 30 |
| 0.131 | 0 | 72.8 | 43 | 656 | 1 | 95.9 | 30 |
| 0.15  | 0 | 73   | 43 | 668 | 1 | 97.7 | 30 |
| 0.162 | 0 | 73   | 42 | 658 | 1 | 96.2 | 30 |
| 0.169 | 0 | 73   | 43 | 668 | 1 | 97.7 | 30 |
| 0.19  | 0 | 73.1 | 42 | 669 | 1 | 97.8 | 30 |
| 0.213 | 0 | 73.1 | 42 | 655 | 1 | 95.8 | 30 |
| 0.215 | 0 | 73.1 | 42 | 667 | 1 | 97.5 | 30 |
| 0.221 | 0 | 73.3 | 42 | 663 | 1 | 96.9 | 30 |
| 0.227 | 0 | 73.5 | 43 | 659 | 1 | 96.3 | 30 |
| 0.225 | 0 | 73.5 | 43 | 673 | 1 | 98.4 | 30 |
| 0.188 | 0 | 73.5 | 44 | 664 | 1 | 97.1 | 30 |
| 0.19  | 0 | 73.3 | 45 | 664 | 1 | 97.1 | 30 |
| 0.194 | 0 | 73.1 | 45 | 668 | 1 | 97.7 | 30 |
| 0.208 | 0 | 73.1 | 45 | 654 | 1 | 95.6 | 30 |
| 0.227 | 0 | 73   | 45 | 669 | 1 | 97.8 | 30 |
| 0.221 | 0 | 72.8 | 45 | 663 | 1 | 96.9 | 30 |
| 0.231 | 0 | 72.8 | 45 | 661 | 1 | 96.6 | 30 |
| 0.231 | 0 | 72.6 | 45 | 669 | 1 | 97.8 | 30 |
| 0.238 | 0 | 72.4 | 45 | 663 | 1 | 96.9 | 30 |
| 0.246 | 0 | 72.3 | 45 | 658 | 1 | 96.2 | 30 |
| 0.258 | 0 | 72.3 | 45 | 671 | 1 | 98.1 | 30 |
| 0.283 | 0 | 72.1 | 44 | 660 | 1 | 96.5 | 30 |
| 0.29  | 0 | 72.1 | 45 | 662 | 1 | 96.8 | 30 |
| 0.29  | 0 | 71.9 | 45 | 671 | 1 | 98.1 | 30 |
| 0.283 | 0 | 71.9 | 45 | 663 | 1 | 96.9 | 30 |
| 0.267 | 0 | 71.8 | 45 | 656 | 1 | 95.9 | 30 |
| 0.26  | 0 | 71.8 | 45 | 671 | 1 | 98.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.248 | 0     | 71.8 | 45 | 661 | 1 | 96.6 | 30 |
| 0.227 | 0     | 71.6 | 45 | 660 | 1 | 96.5 | 30 |
| 0.206 | 0     | 71.6 | 45 | 670 | 1 | 98   | 30 |
| 0.188 | 0     | 71.6 | 45 | 656 | 1 | 95.9 | 30 |
| 0.19  | 0     | 71.6 | 45 | 669 | 1 | 97.8 | 30 |
| 0.188 | 0     | 71.6 | 45 | 666 | 1 | 97.4 | 30 |
| 0.154 | 0     | 71.6 | 45 | 661 | 1 | 96.6 | 30 |
| 0.133 | 0     | 71.6 | 45 | 668 | 1 | 97.7 | 30 |
| 0.04  | 0     | 71.6 | 46 | 659 | 1 | 96.3 | 30 |
| 0.054 | 0     | 71.6 | 46 | 674 | 1 | 98.5 | 30 |
| 0.096 | 0     | 71.8 | 46 | 656 | 1 | 95.9 | 30 |
| 0.15  | 0     | 71.8 | 46 | 671 | 1 | 98.1 | 30 |
| 0.106 | 0     | 71.8 | 46 | 652 | 1 | 95.3 | 30 |
| 0.073 | 0     | 71.8 | 46 | 674 | 1 | 98.5 | 30 |
| 0.021 | 0     | 71.9 | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.01  | 71.9 | 46 | 672 | 1 | 98.2 | 30 |
| 0     | 0.021 | 72.1 | 46 | 657 | 1 | 96.1 | 30 |
| 0     | 0.021 | 72.1 | 47 | 675 | 1 | 98.7 | 30 |
| 0     | 0.06  | 72.3 | 46 | 657 | 1 | 96.1 | 30 |
| 0     | 0.071 | 72.3 | 46 | 666 | 1 | 97.4 | 30 |
| 0     | 0.069 | 72.4 | 47 | 660 | 1 | 96.5 | 30 |
| 0     | 0.069 | 72.4 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.021 | 72.4 | 47 | 664 | 1 | 97.1 | 30 |
| 0.14  | 0     | 72.6 | 47 | 660 | 1 | 96.5 | 30 |
| 0.146 | 0     | 72.6 | 48 | 664 | 1 | 97.1 | 30 |
| 0.15  | 0     | 72.4 | 48 | 668 | 1 | 97.7 | 30 |
| 0.14  | 0     | 72.4 | 48 | 529 | 1 | 77.3 | 30 |
| 0.133 | 0     | 72.4 | 48 | 670 | 1 | 98   | 30 |
| 0.1   | 0     | 72.4 | 48 | 657 | 1 | 96.1 | 30 |
| 0.09  | 0     | 72.4 | 48 | 670 | 1 | 98   | 30 |
| 0.096 | 0     | 72.4 | 48 | 578 | 1 | 84.5 | 30 |
| 0.056 | 0     | 72.3 | 49 | 664 | 1 | 97.1 | 30 |
| 0.05  | 0     | 72.3 | 49 | 671 | 1 | 98.1 | 30 |
| 0.05  | 0     | 72.3 | 48 | 660 | 1 | 96.5 | 30 |
| 0.033 | 0     | 72.3 | 49 | 658 | 1 | 96.2 | 30 |
| 0.023 | 0     | 72.3 | 49 | 652 | 1 | 95.3 | 30 |
| 0.027 | 0     | 72.3 | 49 | 672 | 1 | 98.2 | 30 |
| 0.021 | 0     | 72.1 | 49 | 655 | 1 | 95.8 | 30 |
| 0.048 | 0     | 72.1 | 49 | 671 | 1 | 98.1 | 30 |
| 0.177 | 0     | 72.1 | 50 | 661 | 1 | 96.6 | 30 |
| 0.169 | 0     | 72.1 | 50 | 671 | 1 | 98.1 | 30 |
| 0.173 | 0     | 71.9 | 50 | 660 | 1 | 96.5 | 30 |
| 0.246 | 0     | 71.9 | 50 | 662 | 1 | 96.8 | 30 |
| 0.254 | 0     | 71.8 | 50 | 666 | 1 | 97.4 | 30 |
| 0.248 | 0     | 71.6 | 50 | 658 | 1 | 96.2 | 30 |
| 0.248 | 0     | 71.6 | 50 | 664 | 1 | 97.1 | 30 |
| 0.248 | 0     | 71.4 | 50 | 670 | 1 | 98   | 30 |
| 0.248 | 0     | 71.4 | 50 | 654 | 1 | 95.6 | 30 |
| 0.244 | 0     | 71.4 | 49 | 664 | 1 | 97.1 | 30 |
| 0.24  | 0     | 71.2 | 49 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0     | 71.2 | 49 | 658 | 1 | 96.2 | 30 |
| 0.244 | 0     | 71.1 | 49 | 669 | 1 | 97.8 | 30 |
| 0.231 | 0     | 70.9 | 49 | 667 | 1 | 97.5 | 30 |
| 0.2   | 0     | 70.9 | 49 | 656 | 1 | 95.9 | 30 |
| 0.183 | 0     | 70.9 | 49 | 667 | 1 | 97.5 | 30 |
| 0.162 | 0     | 70.9 | 49 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.102 | 0     | 70.9 | 50 | 668 | 1 | 97.7 | 30 |
| 0.113 | 0     | 70.9 | 49 | 658 | 1 | 96.2 | 30 |
| 0.096 | 0     | 71.1 | 49 | 663 | 1 | 96.9 | 30 |
| 0.073 | 0     | 71.1 | 49 | 670 | 1 | 98   | 30 |
| 0.067 | 0     | 71.2 | 49 | 664 | 1 | 97.1 | 30 |
| 0.054 | 0     | 71.2 | 50 | 666 | 1 | 97.4 | 30 |
| 0.017 | 0     | 71.4 | 50 | 664 | 1 | 97.1 | 30 |
| 0     | 0.029 | 71.4 | 50 | 658 | 1 | 96.2 | 30 |
| 0     | 0.006 | 71.6 | 50 | 668 | 1 | 97.7 | 30 |
| 0.137 | 0     | 71.6 | 50 | 657 | 1 | 96.1 | 30 |
| 0.15  | 0     | 71.6 | 51 | 669 | 1 | 97.8 | 30 |
| 0.137 | 0     | 71.6 | 51 | 669 | 1 | 97.8 | 30 |
| 0.113 | 0     | 71.6 | 51 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0     | 71.6 | 51 | 670 | 1 | 98   | 30 |
| 0.067 | 0     | 71.6 | 51 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 71.8 | 51 | 670 | 1 | 98   | 30 |
| 0.067 | 0     | 71.8 | 51 | 653 | 1 | 95.5 | 30 |
| 0.071 | 0     | 71.8 | 51 | 670 | 1 | 98   | 30 |
| 0.063 | 0     | 71.8 | 51 | 656 | 1 | 95.9 | 30 |
| 0.071 | 0     | 71.6 | 52 | 450 | 1 | 65.8 | 30 |
| 0.015 | 0     | 71.4 | 52 | 379 | 1 | 55.4 | 30 |
| 0.021 | 0     | 71.4 | 52 | 602 | 1 | 88   | 30 |
| 0.017 | 0     | 71.4 | 53 | 657 | 1 | 96.1 | 30 |
| 0.133 | 0     | 71.2 | 54 | 635 | 1 | 92.8 | 30 |
| 0.14  | 0     | 71.2 | 53 | 663 | 1 | 96.9 | 30 |
| 0.133 | 0     | 71.1 | 53 | 659 | 1 | 96.3 | 30 |
| 0.156 | 0     | 71.1 | 54 | 672 | 1 | 98.2 | 30 |
| 0.15  | 0     | 70.9 | 54 | 653 | 1 | 95.5 | 30 |
| 0.14  | 0     | 70.9 | 54 | 396 | 1 | 57.9 | 30 |
| 0.121 | 0     | 70.9 | 54 | 655 | 1 | 95.8 | 30 |
| 0.108 | 0     | 70.7 | 54 | 666 | 1 | 97.4 | 30 |
| 0.09  | 0     | 70.7 | 54 | 654 | 1 | 95.6 | 30 |
| 0.085 | 0     | 70.7 | 53 | 655 | 1 | 95.8 | 30 |
| 0.083 | 0     | 70.7 | 54 | 667 | 1 | 97.5 | 30 |
| 0.073 | 0     | 70.7 | 53 | 653 | 1 | 95.5 | 30 |
| 0.077 | 0     | 70.7 | 53 | 662 | 1 | 96.8 | 30 |
| 0.067 | 0     | 70.7 | 54 | 646 | 1 | 94.4 | 30 |
| 0.05  | 0     | 71.1 | 55 | 667 | 1 | 97.5 | 30 |
| 0.015 | 0     | 71.6 | 57 | 649 | 1 | 94.9 | 30 |
| 0     | 0.023 | 72.3 | 61 | 672 | 1 | 98.2 | 30 |
| 0.021 | 0     | 72.8 | 60 | 565 | 1 | 82.6 | 30 |
| 0.05  | 0     | 73   | 60 | 636 | 1 | 93   | 30 |
| 0.067 | 0     | 73   | 60 | 548 | 1 | 80.1 | 30 |
| 0.056 | 0     | 73   | 61 | 556 | 1 | 81.3 | 30 |
| 0     | 0.023 | 73.3 | 61 | 554 | 1 | 81   | 30 |
| 0     | 0.135 | 73.3 | 61 | 620 | 1 | 90.6 | 30 |
| 0     | 0.21  | 73.6 | 62 | 652 | 1 | 95.3 | 30 |
| 0     | 0.262 | 74.2 | 63 | 610 | 1 | 89.2 | 30 |
| 0     | 0.292 | 74.9 | 63 | 657 | 1 | 96.1 | 30 |
| 0     | 0.371 | 75.4 | 62 | 670 | 1 | 98   | 30 |
| 0     | 0.402 | 75.9 | 61 | 652 | 1 | 95.3 | 30 |
| 0     | 0.363 | 76.1 | 60 | 670 | 1 | 98   | 30 |
| 0     | 0.235 | 76.6 | 61 | 654 | 1 | 95.6 | 30 |
| 0     | 0.188 | 76.8 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.075 | 76.4 | 61 | 390 | 1 | 57   | 30 |
| 0     | 0.196 | 76.3 | 63 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.173 | 76.3 | 62 | 662 | 1 | 96.8 | 30 |
| 0     | 0.09  | 75.9 | 58 | 663 | 1 | 96.9 | 30 |
| 0     | 0.137 | 75.6 | 55 | 671 | 1 | 98.1 | 30 |
| 0     | 0.065 | 75   | 53 | 653 | 1 | 95.5 | 30 |
| 0     | 0.029 | 74.7 | 53 | 671 | 1 | 98.1 | 30 |
| 0     | 0.004 | 74.3 | 53 | 653 | 1 | 95.5 | 30 |
| 0.01  | 0     | 74   | 52 | 673 | 1 | 98.4 | 30 |
| 0.027 | 0     | 73.5 | 51 | 653 | 1 | 95.5 | 30 |
| 0.021 | 0     | 73.1 | 52 | 669 | 1 | 97.8 | 30 |
| 0.037 | 0     | 73.1 | 52 | 663 | 1 | 96.9 | 30 |
| 0.05  | 0     | 73.1 | 52 | 669 | 1 | 97.8 | 30 |
| 0.094 | 0     | 73.1 | 52 | 655 | 1 | 95.8 | 30 |
| 0.108 | 0     | 73.3 | 53 | 661 | 1 | 96.6 | 30 |
| 0.225 | 0     | 73.5 | 53 | 664 | 1 | 97.1 | 30 |
| 0.227 | 0     | 73.5 | 53 | 655 | 1 | 95.8 | 30 |
| 0.227 | 0     | 73.3 | 53 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0     | 73.1 | 52 | 668 | 1 | 97.7 | 30 |
| 0.252 | 0     | 72.8 | 52 | 653 | 1 | 95.5 | 30 |
| 0.273 | 0     | 72.6 | 52 | 671 | 1 | 98.1 | 30 |
| 0.277 | 0     | 72.4 | 52 | 662 | 1 | 96.8 | 30 |
| 0.283 | 0     | 72.3 | 52 | 656 | 1 | 95.9 | 30 |
| 0.296 | 0     | 72.1 | 52 | 669 | 1 | 97.8 | 30 |
| 0.298 | 0     | 71.9 | 52 | 666 | 1 | 97.4 | 30 |
| 0.292 | 0     | 71.8 | 52 | 657 | 1 | 96.1 | 30 |
| 0.292 | 0     | 71.6 | 51 | 668 | 1 | 97.7 | 30 |
| 0.285 | 0     | 71.4 | 52 | 664 | 1 | 97.1 | 30 |
| 0.283 | 0     | 71.4 | 52 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0     | 71.2 | 52 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0     | 71.2 | 52 | 671 | 1 | 98.1 | 30 |
| 0.265 | 0     | 71.2 | 52 | 657 | 1 | 96.1 | 30 |
| 0.26  | 0     | 71.6 | 52 | 659 | 1 | 96.3 | 30 |
| 0.252 | 0     | 71.9 | 53 | 659 | 1 | 96.3 | 30 |
| 0.246 | 0     | 72.1 | 52 | 614 | 1 | 89.8 | 30 |
| 0.238 | 0     | 72.1 | 52 | 662 | 1 | 96.8 | 30 |
| 0.215 | 0     | 72.3 | 52 | 663 | 1 | 96.9 | 30 |
| 0.19  | 0     | 72.4 | 52 | 655 | 1 | 95.8 | 30 |
| 0.146 | 0     | 72.8 | 51 | 667 | 1 | 97.5 | 30 |
| 0.131 | 0     | 72.8 | 50 | 653 | 1 | 95.5 | 30 |
| 0.106 | 0     | 72.6 | 50 | 666 | 1 | 97.4 | 30 |
| 0.102 | 0     | 72.6 | 50 | 652 | 1 | 95.3 | 30 |
| 0.056 | 0     | 72.6 | 50 | 670 | 1 | 98   | 30 |
| 0.037 | 0     | 72.4 | 50 | 663 | 1 | 96.9 | 30 |
| 0.037 | 0     | 72.6 | 50 | 669 | 1 | 97.8 | 30 |
| 0.023 | 0     | 72.4 | 50 | 654 | 1 | 95.6 | 30 |
| 0     | 0.004 | 72.6 | 50 | 671 | 1 | 98.1 | 30 |
| 0.015 | 0     | 72.6 | 50 | 653 | 1 | 95.5 | 30 |
| 0.048 | 0     | 72.6 | 51 | 675 | 1 | 98.7 | 30 |
| 0.04  | 0     | 72.6 | 52 | 655 | 1 | 95.8 | 30 |
| 0.01  | 0     | 72.6 | 52 | 671 | 1 | 98.1 | 30 |
| 0.015 | 0     | 72.4 | 52 | 658 | 1 | 96.2 | 30 |
| 0.004 | 0     | 72.4 | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0     | 72.3 | 52 | 651 | 1 | 95.2 | 30 |
| 0.017 | 0     | 72.3 | 52 | 666 | 1 | 97.4 | 30 |
| 0.037 | 0     | 72.1 | 53 | 652 | 1 | 95.3 | 30 |
| 0.083 | 0     | 72.1 | 53 | 669 | 1 | 97.8 | 30 |
| 0.096 | 0     | 72.1 | 54 | 654 | 1 | 95.6 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.106 | 0     | 72.1 | 54 | 672 | 1 | 98.2 | 30 |
| 0.108 | 0     | 72.3 | 54 | 663 | 1 | 96.9 | 30 |
| 0.106 | 0     | 72.3 | 54 | 666 | 1 | 97.4 | 30 |
| 0.113 | 0     | 72.4 | 54 | 647 | 1 | 94.6 | 30 |
| 0.108 | 0     | 72.6 | 54 | 658 | 1 | 96.2 | 30 |
| 0.113 | 0     | 72.8 | 55 | 670 | 1 | 98   | 30 |
| 0.121 | 0     | 72.8 | 55 | 653 | 1 | 95.5 | 30 |
| 0.14  | 0     | 72.6 | 55 | 671 | 1 | 98.1 | 30 |
| 0.137 | 0     | 72.6 | 54 | 666 | 1 | 97.4 | 30 |
| 0.15  | 0     | 72.4 | 54 | 663 | 1 | 96.9 | 30 |
| 0.188 | 0     | 72.4 | 54 | 666 | 1 | 97.4 | 30 |
| 0.206 | 0     | 72.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0.202 | 0     | 72.3 | 54 | 671 | 1 | 98.1 | 30 |
| 0.2   | 0     | 72.1 | 54 | 661 | 1 | 96.6 | 30 |
| 0.188 | 0     | 71.9 | 54 | 661 | 1 | 96.6 | 30 |
| 0.19  | 0     | 71.8 | 54 | 669 | 1 | 97.8 | 30 |
| 0.2   | 0     | 71.8 | 54 | 654 | 1 | 95.6 | 30 |
| 0.24  | 0     | 71.6 | 53 | 667 | 1 | 97.5 | 30 |
| 0.238 | 0     | 71.4 | 53 | 666 | 1 | 97.4 | 30 |
| 0.231 | 0     | 71.4 | 53 | 656 | 1 | 95.9 | 30 |
| 0.227 | 0     | 71.2 | 53 | 599 | 1 | 87.6 | 30 |
| 0.219 | 0     | 71.2 | 54 | 666 | 1 | 97.4 | 30 |
| 0.202 | 0     | 71.8 | 54 | 652 | 1 | 95.3 | 30 |
| 0.196 | 0     | 72.3 | 54 | 668 | 1 | 97.7 | 30 |
| 0.196 | 0     | 72.6 | 54 | 657 | 1 | 96.1 | 30 |
| 0.173 | 0     | 72.6 | 54 | 669 | 1 | 97.8 | 30 |
| 0.15  | 0     | 73   | 54 | 627 | 1 | 91.7 | 30 |
| 0.144 | 0     | 73.1 | 53 | 656 | 1 | 95.9 | 30 |
| 0.113 | 0     | 73.3 | 53 | 675 | 1 | 98.7 | 30 |
| 0.067 | 0     | 73   | 52 | 657 | 1 | 96.1 | 30 |
| 0.06  | 0     | 73   | 53 | 672 | 1 | 98.2 | 30 |
| 0.073 | 0     | 73.5 | 53 | 657 | 1 | 96.1 | 30 |
| 0.083 | 0     | 74   | 53 | 671 | 1 | 98.1 | 30 |
| 0.017 | 0     | 73.6 | 53 | 655 | 1 | 95.8 | 30 |
| 0     | 0.069 | 73.6 | 53 | 672 | 1 | 98.2 | 30 |
| 0     | 0.085 | 74   | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.163 | 74   | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0.16  | 73.8 | 52 | 655 | 1 | 95.8 | 30 |
| 0     | 0.127 | 73.8 | 52 | 631 | 1 | 92.3 | 30 |
| 0     | 0.06  | 73.8 | 53 | 661 | 1 | 96.6 | 30 |
| 0     | 0.065 | 73.8 | 54 | 663 | 1 | 96.9 | 30 |
| 0     | 0.012 | 73.8 | 54 | 667 | 1 | 97.5 | 30 |
| 0.05  | 0     | 73.8 | 53 | 660 | 1 | 96.5 | 30 |
| 0.073 | 0     | 73.5 | 53 | 667 | 1 | 97.5 | 30 |
| 0.044 | 0     | 73.3 | 53 | 666 | 1 | 97.4 | 30 |
| 0.054 | 0     | 73.3 | 53 | 665 | 1 | 97.2 | 30 |
| 0.06  | 0     | 73.3 | 53 | 662 | 1 | 96.8 | 30 |
| 0.067 | 0     | 73.3 | 53 | 660 | 1 | 96.5 | 30 |
| 0.077 | 0     | 73.3 | 53 | 668 | 1 | 97.7 | 30 |
| 0.073 | 0     | 73.3 | 53 | 653 | 1 | 95.5 | 30 |
| 0.083 | 0     | 73.3 | 52 | 634 | 1 | 92.7 | 30 |
| 0.115 | 0     | 73.1 | 52 | 661 | 1 | 96.6 | 30 |
| 0.154 | 0     | 73.3 | 51 | 672 | 1 | 98.2 | 30 |
| 0.19  | 0     | 73.3 | 51 | 663 | 1 | 96.9 | 30 |
| 0.188 | 0     | 73.1 | 51 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 73   | 51 | 669 | 1 | 97.8 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.233 | 0     | 72.8 | 51 | 657 | 1 | 96.1 | 30 |
| 0.24  | 0     | 72.6 | 51 | 660 | 1 | 96.5 | 30 |
| 0.24  | 0     | 72.4 | 51 | 671 | 1 | 98.1 | 30 |
| 0.244 | 0     | 72.3 | 51 | 659 | 1 | 96.3 | 30 |
| 0.246 | 0     | 72.1 | 51 | 664 | 1 | 97.1 | 30 |
| 0.271 | 0     | 71.9 | 51 | 667 | 1 | 97.5 | 30 |
| 0.273 | 0     | 71.8 | 50 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0     | 71.6 | 51 | 663 | 1 | 96.9 | 30 |
| 0.292 | 0     | 71.6 | 50 | 669 | 1 | 97.8 | 30 |
| 0.296 | 0     | 71.4 | 50 | 660 | 1 | 96.5 | 30 |
| 0.285 | 0     | 71.4 | 50 | 662 | 1 | 96.8 | 30 |
| 0.283 | 0     | 71.2 | 50 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0     | 71.2 | 51 | 654 | 1 | 95.6 | 30 |
| 0.267 | 0     | 71.2 | 51 | 658 | 1 | 96.2 | 30 |
| 0.26  | 0     | 71.6 | 51 | 667 | 1 | 97.5 | 30 |
| 0.252 | 0     | 72.3 | 51 | 649 | 1 | 94.9 | 30 |
| 0.196 | 0     | 72.6 | 51 | 660 | 1 | 96.5 | 30 |
| 0.108 | 0     | 72.6 | 50 | 662 | 1 | 96.8 | 30 |
| 0.094 | 0     | 72.4 | 50 | 653 | 1 | 95.5 | 30 |
| 0.004 | 0     | 72.8 | 51 | 667 | 1 | 97.5 | 30 |
| 0     | 0.029 | 73.1 | 50 | 657 | 1 | 96.1 | 30 |
| 0     | 0.071 | 72.8 | 49 | 674 | 1 | 98.5 | 30 |
| 0     | 0.11  | 72.8 | 49 | 660 | 1 | 96.5 | 30 |
| 0     | 0.11  | 73.5 | 49 | 655 | 1 | 95.8 | 30 |
| 0     | 0.16  | 74   | 49 | 662 | 1 | 96.8 | 30 |
| 0     | 0.221 | 74   | 47 | 654 | 1 | 95.6 | 30 |
| 0     | 0.177 | 73.8 | 48 | 672 | 1 | 98.2 | 30 |
| 0     | 0.229 | 74   | 48 | 650 | 1 | 95   | 30 |
| 0     | 0.21  | 74.3 | 48 | 675 | 1 | 98.7 | 30 |
| 0     | 0.24  | 74.7 | 48 | 657 | 1 | 96.1 | 30 |
| 0     | 0.262 | 74.9 | 47 | 672 | 1 | 98.2 | 30 |
| 0     | 0.25  | 74.9 | 45 | 656 | 1 | 95.9 | 30 |
| 0     | 0.277 | 74.9 | 45 | 669 | 1 | 97.8 | 30 |
| 0     | 0.292 | 75.2 | 44 | 659 | 1 | 96.3 | 30 |
| 0     | 0.3   | 75.6 | 43 | 664 | 1 | 97.1 | 30 |
| 0     | 0.25  | 75.7 | 42 | 665 | 1 | 97.2 | 30 |
| 0     | 0.24  | 75.7 | 42 | 657 | 1 | 96.1 | 30 |
| 0     | 0.146 | 75.9 | 44 | 671 | 1 | 98.1 | 30 |
| 0     | 0.137 | 75.9 | 46 | 659 | 1 | 96.3 | 30 |
| 0     | 0     | 75.6 | 47 | 670 | 1 | 98   | 30 |
| 0.031 | 0     | 75.2 | 50 | 653 | 1 | 95.5 | 30 |
| 0.06  | 0     | 74.7 | 51 | 673 | 1 | 98.4 | 30 |
| 0.06  | 0     | 74.5 | 52 | 654 | 1 | 95.6 | 30 |
| 0.071 | 0     | 74.2 | 53 | 666 | 1 | 97.4 | 30 |
| 0.073 | 0     | 74.5 | 53 | 663 | 1 | 96.9 | 30 |
| 0.077 | 0     | 74.9 | 53 | 646 | 1 | 94.4 | 30 |
| 0.083 | 0     | 74.9 | 53 | 657 | 1 | 96.1 | 30 |
| 0.083 | 0     | 74.7 | 52 | 649 | 1 | 94.9 | 30 |
| 0.079 | 0     | 74.7 | 52 | 647 | 1 | 94.6 | 30 |
| 0.077 | 0     | 74.5 | 52 | 547 | 1 | 80   | 30 |
| 0.077 | 0     | 74.5 | 52 | 672 | 1 | 98.2 | 30 |
| 0.071 | 0     | 74.3 | 52 | 650 | 1 | 95   | 30 |
| 0.079 | 0     | 74.2 | 52 | 668 | 1 | 97.7 | 30 |
| 0.083 | 0     | 74.2 | 52 | 667 | 1 | 97.5 | 30 |
| 0.083 | 0     | 74   | 52 | 659 | 1 | 96.3 | 30 |
| 0.085 | 0     | 73.8 | 52 | 669 | 1 | 97.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.085 | 0 | 73.8 | 53 | 653 | 1 | 95.5 | 30 |
| 0.09  | 0 | 73.6 | 53 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0 | 73.6 | 53 | 654 | 1 | 95.6 | 30 |
| 0.054 | 0 | 73.5 | 53 | 669 | 1 | 97.8 | 30 |
| 0.06  | 0 | 73.3 | 53 | 664 | 1 | 97.1 | 30 |
| 0.113 | 0 | 73   | 53 | 665 | 1 | 97.2 | 30 |
| 0.121 | 0 | 73.1 | 54 | 654 | 1 | 95.6 | 30 |
| 0.137 | 0 | 73.1 | 53 | 653 | 1 | 95.5 | 30 |
| 0.133 | 0 | 73.1 | 52 | 671 | 1 | 98.1 | 30 |
| 0.1   | 0 | 73.1 | 52 | 655 | 1 | 95.8 | 30 |
| 0.09  | 0 | 73.3 | 51 | 673 | 1 | 98.4 | 30 |
| 0.102 | 0 | 73.6 | 49 | 661 | 1 | 96.6 | 30 |
| 0.071 | 0 | 74   | 49 | 633 | 1 | 92.5 | 30 |
| 0.056 | 0 | 73.8 | 47 | 657 | 1 | 96.1 | 30 |
| 0.05  | 0 | 73.8 | 47 | 670 | 1 | 98   | 30 |
| 0.083 | 0 | 74.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0.04  | 0 | 74   | 46 | 666 | 1 | 97.4 | 30 |
| 0.006 | 0 | 73.6 | 45 | 658 | 1 | 96.2 | 30 |
| 0.023 | 0 | 73.5 | 45 | 668 | 1 | 97.7 | 30 |
| 0.017 | 0 | 73.5 | 44 | 664 | 1 | 97.1 | 30 |
| 0.017 | 0 | 73.3 | 44 | 664 | 1 | 97.1 | 30 |
| 0.044 | 0 | 73.1 | 43 | 660 | 1 | 96.5 | 30 |
| 0.037 | 0 | 73.1 | 41 | 666 | 1 | 97.4 | 30 |
| 0.073 | 0 | 72.8 | 40 | 659 | 1 | 96.3 | 30 |
| 0.077 | 0 | 72.8 | 40 | 664 | 1 | 97.1 | 30 |
| 0.108 | 0 | 72.8 | 39 | 660 | 1 | 96.5 | 30 |
| 0.113 | 0 | 73   | 38 | 628 | 1 | 91.8 | 30 |
| 0.133 | 0 | 73   | 38 | 666 | 1 | 97.4 | 30 |
| 0.144 | 0 | 73.1 | 38 | 656 | 1 | 95.9 | 30 |
| 0.173 | 0 | 73.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.181 | 0 | 73.3 | 38 | 655 | 1 | 95.8 | 30 |
| 0.206 | 0 | 73.3 | 38 | 668 | 1 | 97.7 | 30 |
| 0.246 | 0 | 73.3 | 38 | 653 | 1 | 95.5 | 30 |
| 0.267 | 0 | 73.3 | 37 | 662 | 1 | 96.8 | 30 |
| 0.267 | 0 | 73.1 | 37 | 667 | 1 | 97.5 | 30 |
| 0.279 | 0 | 73.1 | 37 | 658 | 1 | 96.2 | 30 |
| 0.29  | 0 | 73.5 | 37 | 664 | 1 | 97.1 | 30 |
| 0.308 | 0 | 73.5 | 38 | 668 | 1 | 97.7 | 30 |
| 0.321 | 0 | 73.3 | 38 | 660 | 1 | 96.5 | 30 |
| 0.325 | 0 | 73.1 | 38 | 658 | 1 | 96.2 | 30 |
| 0.335 | 0 | 72.8 | 38 | 669 | 1 | 97.8 | 30 |
| 0.342 | 0 | 72.6 | 38 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 72.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.412 | 0 | 71.9 | 37 | 658 | 1 | 96.2 | 30 |
| 0.425 | 0 | 71.8 | 37 | 628 | 1 | 91.8 | 30 |
| 0.435 | 0 | 71.6 | 37 | 670 | 1 | 98   | 30 |
| 0.498 | 0 | 71.4 | 38 | 661 | 1 | 96.6 | 30 |
| 0.504 | 0 | 71.4 | 38 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 71.1 | 38 | 661 | 1 | 96.6 | 30 |
| 0.515 | 0 | 70.9 | 37 | 666 | 1 | 97.4 | 30 |
| 0.525 | 0 | 70.7 | 37 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 70.6 | 37 | 664 | 1 | 97.1 | 30 |
| 0.473 | 0 | 70.4 | 37 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0 | 70.2 | 37 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 70.4 | 37 | 659 | 1 | 96.3 | 30 |
| 0.323 | 0 | 70.4 | 37 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.304 | 0 | 70.2 | 37 | 661 | 1 | 96.6 | 30 |
| 0.267 | 0 | 69.9 | 36 | 659 | 1 | 96.3 | 30 |
| 0.273 | 0 | 69.7 | 36 | 665 | 1 | 97.2 | 30 |
| 0.238 | 0 | 69.7 | 36 | 658 | 1 | 96.2 | 30 |
| 0.2   | 0 | 69.6 | 36 | 667 | 1 | 97.5 | 30 |
| 0.227 | 0 | 69.6 | 36 | 656 | 1 | 95.9 | 30 |
| 0.196 | 0 | 69.6 | 36 | 649 | 1 | 94.9 | 30 |
| 0.2   | 0 | 69.6 | 36 | 666 | 1 | 97.4 | 30 |
| 0.162 | 0 | 69.6 | 36 | 652 | 1 | 95.3 | 30 |
| 0.121 | 0 | 69.6 | 35 | 667 | 1 | 97.5 | 30 |
| 0.115 | 0 | 69.6 | 35 | 656 | 1 | 95.9 | 30 |
| 0.096 | 0 | 69.6 | 36 | 662 | 1 | 96.8 | 30 |
| 0.1   | 0 | 69.7 | 35 | 655 | 1 | 95.8 | 30 |
| 0.09  | 0 | 69.7 | 35 | 664 | 1 | 97.1 | 30 |
| 0.094 | 0 | 69.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.054 | 0 | 70.1 | 35 | 661 | 1 | 96.6 | 30 |
| 0.071 | 0 | 70.1 | 35 | 652 | 1 | 95.3 | 30 |
| 0.067 | 0 | 70.2 | 35 | 667 | 1 | 97.5 | 30 |
| 0.083 | 0 | 70.4 | 35 | 661 | 1 | 96.6 | 30 |
| 0.09  | 0 | 70.4 | 34 | 669 | 1 | 97.8 | 30 |
| 0.094 | 0 | 70.6 | 35 | 655 | 1 | 95.8 | 30 |
| 0.102 | 0 | 70.7 | 34 | 667 | 1 | 97.5 | 30 |
| 0.119 | 0 | 70.9 | 34 | 658 | 1 | 96.2 | 30 |
| 0.144 | 0 | 70.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.188 | 0 | 70.9 | 34 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 70.9 | 34 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 70.7 | 34 | 673 | 1 | 98.4 | 30 |
| 0.335 | 0 | 70.7 | 34 | 661 | 1 | 96.6 | 30 |
| 0.36  | 0 | 70.6 | 34 | 659 | 1 | 96.3 | 30 |
| 0.385 | 0 | 70.6 | 34 | 660 | 1 | 96.5 | 30 |
| 0.406 | 0 | 70.4 | 35 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 70.4 | 35 | 669 | 1 | 97.8 | 30 |
| 0.435 | 0 | 70.2 | 35 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 70.1 | 35 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0 | 70.1 | 35 | 590 | 1 | 86.3 | 30 |
| 0.473 | 0 | 69.9 | 35 | 666 | 1 | 97.4 | 30 |
| 0.467 | 0 | 69.7 | 35 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0 | 69.7 | 35 | 662 | 1 | 96.8 | 30 |
| 0.488 | 0 | 69.6 | 35 | 663 | 1 | 96.9 | 30 |
| 0.496 | 0 | 69.6 | 35 | 665 | 1 | 97.2 | 30 |
| 0.502 | 0 | 69.4 | 35 | 663 | 1 | 96.9 | 30 |
| 0.502 | 0 | 69.4 | 35 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0 | 69.2 | 35 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 69.2 | 35 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 69   | 35 | 669 | 1 | 97.8 | 30 |
| 0.36  | 0 | 69   | 35 | 665 | 1 | 97.2 | 30 |
| 0.296 | 0 | 69   | 36 | 661 | 1 | 96.6 | 30 |
| 0.202 | 0 | 69   | 36 | 666 | 1 | 97.4 | 30 |
| 0.121 | 0 | 69   | 36 | 666 | 1 | 97.4 | 30 |
| 0.146 | 0 | 69   | 36 | 662 | 1 | 96.8 | 30 |
| 0.131 | 0 | 69   | 36 | 668 | 1 | 97.7 | 30 |
| 0.113 | 0 | 69   | 36 | 665 | 1 | 97.2 | 30 |
| 0.067 | 0 | 69   | 36 | 661 | 1 | 96.6 | 30 |
| 0.06  | 0 | 69.2 | 36 | 663 | 1 | 96.9 | 30 |
| 0.021 | 0 | 69.2 | 36 | 661 | 1 | 96.6 | 30 |
| 0.017 | 0 | 69.4 | 36 | 666 | 1 | 97.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.01  | 69.4 | 37 | 657 | 1 | 96.1 | 30 |
| 0     | 0.033 | 69.6 | 37 | 670 | 1 | 98   | 30 |
| 0     | 0.029 | 69.7 | 37 | 660 | 1 | 96.5 | 30 |
| 0     | 0.058 | 69.7 | 37 | 675 | 1 | 98.7 | 30 |
| 0     | 0.05  | 69.9 | 37 | 647 | 1 | 94.6 | 30 |
| 0     | 0.023 | 70.1 | 37 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 70.1 | 37 | 654 | 1 | 95.6 | 30 |
| 0     | 0.01  | 70.2 | 37 | 669 | 1 | 97.8 | 30 |
| 0     | 0.01  | 70.4 | 37 | 657 | 1 | 96.1 | 30 |
| 0.004 | 0     | 70.6 | 37 | 668 | 1 | 97.7 | 30 |
| 0.004 | 0     | 70.6 | 37 | 660 | 1 | 96.5 | 30 |
| 0.017 | 0     | 70.7 | 37 | 671 | 1 | 98.1 | 30 |
| 0.021 | 0     | 70.9 | 37 | 663 | 1 | 96.9 | 30 |
| 0.044 | 0     | 70.9 | 37 | 661 | 1 | 96.6 | 30 |
| 0.073 | 0     | 71.1 | 37 | 667 | 1 | 97.5 | 30 |
| 0.102 | 0     | 71.2 | 37 | 657 | 1 | 96.1 | 30 |
| 0.169 | 0     | 71.2 | 37 | 665 | 1 | 97.2 | 30 |
| 0.215 | 0     | 71.2 | 37 | 666 | 1 | 97.4 | 30 |
| 0.244 | 0     | 71.1 | 37 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0     | 70.9 | 37 | 662 | 1 | 96.8 | 30 |
| 0.296 | 0     | 70.9 | 37 | 666 | 1 | 97.4 | 30 |
| 0.254 | 0     | 70.7 | 37 | 665 | 1 | 97.2 | 30 |
| 0.267 | 0     | 70.7 | 37 | 657 | 1 | 96.1 | 30 |
| 0.304 | 0     | 70.7 | 37 | 668 | 1 | 97.7 | 30 |
| 0.298 | 0     | 70.7 | 37 | 670 | 1 | 98   | 30 |
| 0.273 | 0     | 70.7 | 37 | 662 | 1 | 96.8 | 30 |
| 0.29  | 0     | 70.7 | 38 | 658 | 1 | 96.2 | 30 |
| 0.296 | 0     | 70.6 | 38 | 670 | 1 | 98   | 30 |
| 0.271 | 0     | 70.6 | 38 | 663 | 1 | 96.9 | 30 |
| 0.273 | 0     | 70.6 | 38 | 661 | 1 | 96.6 | 30 |
| 0.227 | 0     | 70.6 | 38 | 663 | 1 | 96.9 | 30 |
| 0.238 | 0     | 70.4 | 38 | 644 | 1 | 94.2 | 30 |
| 0.258 | 0     | 70.4 | 38 | 644 | 1 | 94.2 | 30 |
| 0.335 | 0     | 70.4 | 38 | 662 | 1 | 96.8 | 30 |
| 0.35  | 0     | 70.2 | 38 | 666 | 1 | 97.4 | 30 |
| 0.31  | 0     | 70.1 | 37 | 666 | 1 | 97.4 | 30 |
| 0.292 | 0     | 69.9 | 37 | 659 | 1 | 96.3 | 30 |
| 0.267 | 0     | 70.1 | 37 | 649 | 1 | 94.9 | 30 |
| 0.233 | 0     | 70.2 | 37 | 403 | 1 | 58.9 | 30 |
| 0.175 | 0     | 70.6 | 36 | 488 | 1 | 71.3 | 30 |
| 0.146 | 0     | 70.7 | 36 | 569 | 1 | 83.2 | 30 |
| 0.119 | 0     | 70.9 | 36 | 478 | 1 | 69.9 | 30 |
| 0.09  | 0     | 70.9 | 36 | 576 | 1 | 84.2 | 30 |
| 0.083 | 0     | 71.1 | 36 | 343 | 1 | 50.1 | 30 |
| 0.063 | 0     | 71.1 | 35 | 622 | 1 | 90.9 | 30 |
| 0.06  | 0     | 71.1 | 35 | 465 | 1 | 68   | 30 |
| 0.05  | 0     | 71.2 | 35 | 588 | 1 | 86   | 30 |
| 0.021 | 0     | 71.2 | 35 | 599 | 1 | 87.6 | 30 |
| 0.023 | 0     | 71.4 | 35 | 561 | 1 | 82   | 30 |
| 0.021 | 0     | 71.4 | 36 | 464 | 1 | 67.8 | 30 |
| 0.125 | 0     | 71.4 | 36 | 464 | 1 | 67.8 | 30 |
| 0.167 | 0     | 71.6 | 36 | 606 | 1 | 88.6 | 30 |
| 0.188 | 0     | 71.6 | 37 | 656 | 1 | 95.9 | 30 |
| 0.19  | 0     | 71.6 | 37 | 669 | 1 | 97.8 | 30 |
| 0.2   | 0     | 71.6 | 38 | 658 | 1 | 96.2 | 30 |
| 0.202 | 0     | 71.6 | 38 | 666 | 1 | 97.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.2   | 0     | 71.8 | 39 | 671 | 1 | 98.1 | 30 |
| 0.196 | 0     | 71.8 | 39 | 657 | 1 | 96.1 | 30 |
| 0.202 | 0     | 71.8 | 39 | 674 | 1 | 98.5 | 30 |
| 0.208 | 0     | 71.8 | 39 | 623 | 1 | 91.1 | 30 |
| 0.219 | 0     | 71.8 | 39 | 660 | 1 | 96.5 | 30 |
| 0.231 | 0     | 71.8 | 40 | 670 | 1 | 98   | 30 |
| 0.231 | 0     | 71.8 | 40 | 665 | 1 | 97.2 | 30 |
| 0.233 | 0     | 71.8 | 40 | 665 | 1 | 97.2 | 30 |
| 0.238 | 0     | 71.8 | 40 | 664 | 1 | 97.1 | 30 |
| 0.233 | 0     | 71.8 | 40 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0     | 71.8 | 40 | 668 | 1 | 97.7 | 30 |
| 0.227 | 0     | 71.8 | 40 | 663 | 1 | 96.9 | 30 |
| 0.225 | 0     | 71.9 | 40 | 660 | 1 | 96.5 | 30 |
| 0.221 | 0     | 72.1 | 40 | 671 | 1 | 98.1 | 30 |
| 0.208 | 0     | 71.9 | 40 | 654 | 1 | 95.6 | 30 |
| 0.215 | 0     | 71.8 | 40 | 652 | 1 | 95.3 | 30 |
| 0.213 | 0     | 71.8 | 40 | 673 | 1 | 98.4 | 30 |
| 0.215 | 0     | 71.6 | 40 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 71.6 | 39 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 71.4 | 40 | 672 | 1 | 98.2 | 30 |
| 0.206 | 0     | 71.4 | 40 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 71.2 | 40 | 664 | 1 | 97.1 | 30 |
| 0.2   | 0     | 71.2 | 40 | 666 | 1 | 97.4 | 30 |
| 0.194 | 0     | 71.1 | 40 | 656 | 1 | 95.9 | 30 |
| 0.188 | 0     | 71.1 | 41 | 673 | 1 | 98.4 | 30 |
| 0.188 | 0     | 70.9 | 41 | 668 | 1 | 97.7 | 30 |
| 0.183 | 0     | 70.7 | 41 | 657 | 1 | 96.1 | 30 |
| 0.177 | 0     | 70.7 | 41 | 671 | 1 | 98.1 | 30 |
| 0.15  | 0     | 70.4 | 42 | 658 | 1 | 96.2 | 30 |
| 0.14  | 0     | 70.4 | 42 | 666 | 1 | 97.4 | 30 |
| 0.106 | 0     | 70.9 | 43 | 664 | 1 | 97.1 | 30 |
| 0.108 | 0     | 71.6 | 44 | 661 | 1 | 96.6 | 30 |
| 0.017 | 0     | 72.3 | 45 | 671 | 1 | 98.1 | 30 |
| 0.023 | 0     | 72.4 | 45 | 659 | 1 | 96.3 | 30 |
| 0     | 0.058 | 72.4 | 46 | 665 | 1 | 97.2 | 30 |
| 0     | 0.071 | 72.8 | 47 | 660 | 1 | 96.5 | 30 |
| 0     | 0.071 | 73   | 47 | 665 | 1 | 97.2 | 30 |
| 0     | 0.092 | 72.8 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.048 | 72.8 | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0.146 | 73.6 | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0.173 | 74.3 | 47 | 664 | 1 | 97.1 | 30 |
| 0     | 0.215 | 74.7 | 46 | 671 | 1 | 98.1 | 30 |
| 0     | 0.142 | 74.7 | 46 | 652 | 1 | 95.3 | 30 |
| 0     | 0.06  | 74.5 | 48 | 672 | 1 | 98.2 | 30 |
| 0     | 0.188 | 74.7 | 50 | 653 | 1 | 95.5 | 30 |
| 0     | 0.225 | 75.2 | 49 | 674 | 1 | 98.5 | 30 |
| 0     | 0.16  | 75.4 | 50 | 654 | 1 | 95.6 | 30 |
| 0     | 0.16  | 75.7 | 49 | 637 | 1 | 93.1 | 30 |
| 0     | 0.246 | 75.7 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.2   | 75.7 | 44 | 674 | 1 | 98.5 | 30 |
| 0     | 0.202 | 75.6 | 41 | 660 | 1 | 96.5 | 30 |
| 0     | 0.21  | 75.4 | 40 | 661 | 1 | 96.6 | 30 |
| 0     | 0.192 | 75.2 | 39 | 668 | 1 | 97.7 | 30 |
| 0.021 | 0     | 74.9 | 40 | 656 | 1 | 95.9 | 30 |
| 0.079 | 0     | 74.3 | 41 | 672 | 1 | 98.2 | 30 |
| 0.102 | 0     | 74   | 41 | 654 | 1 | 95.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.121 | 0 | 73.6 | 41 | 668 | 1 | 97.7 | 30 |
| 0.169 | 0 | 73.5 | 42 | 670 | 1 | 98   | 30 |
| 0.181 | 0 | 73.3 | 42 | 659 | 1 | 96.3 | 30 |
| 0.183 | 0 | 73.1 | 42 | 668 | 1 | 97.7 | 30 |
| 0.202 | 0 | 73.5 | 42 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0 | 73.6 | 42 | 663 | 1 | 96.9 | 30 |
| 0.215 | 0 | 73.5 | 42 | 665 | 1 | 97.2 | 30 |
| 0.202 | 0 | 73.5 | 42 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0 | 73.3 | 43 | 669 | 1 | 97.8 | 30 |
| 0.19  | 0 | 73.3 | 42 | 662 | 1 | 96.8 | 30 |
| 0.208 | 0 | 73.3 | 42 | 657 | 1 | 96.1 | 30 |
| 0.213 | 0 | 73.3 | 43 | 669 | 1 | 97.8 | 30 |
| 0.231 | 0 | 73.1 | 43 | 662 | 1 | 96.8 | 30 |
| 0.246 | 0 | 73.1 | 43 | 660 | 1 | 96.5 | 30 |
| 0.238 | 0 | 73   | 43 | 668 | 1 | 97.7 | 30 |
| 0.213 | 0 | 72.8 | 43 | 658 | 1 | 96.2 | 30 |
| 0.194 | 0 | 72.6 | 43 | 653 | 1 | 95.5 | 30 |
| 0.181 | 0 | 72.4 | 43 | 671 | 1 | 98.1 | 30 |
| 0.181 | 0 | 72.4 | 43 | 662 | 1 | 96.8 | 30 |
| 0.188 | 0 | 72.3 | 43 | 661 | 1 | 96.6 | 30 |
| 0.202 | 0 | 72.1 | 43 | 672 | 1 | 98.2 | 30 |
| 0.177 | 0 | 72.1 | 44 | 656 | 1 | 95.9 | 30 |
| 0.156 | 0 | 72.4 | 44 | 665 | 1 | 97.2 | 30 |
| 0.131 | 0 | 73.5 | 45 | 669 | 1 | 97.8 | 30 |
| 0.162 | 0 | 73.6 | 46 | 657 | 1 | 96.1 | 30 |
| 0.202 | 0 | 73.3 | 46 | 633 | 1 | 92.5 | 30 |
| 0.233 | 0 | 73.1 | 45 | 663 | 1 | 96.9 | 30 |
| 0.24  | 0 | 73.1 | 46 | 667 | 1 | 97.5 | 30 |
| 0.24  | 0 | 73.5 | 46 | 666 | 1 | 97.4 | 30 |
| 0.219 | 0 | 73.3 | 45 | 656 | 1 | 95.9 | 30 |
| 0.183 | 0 | 73.1 | 45 | 672 | 1 | 98.2 | 30 |
| 0.169 | 0 | 73.5 | 45 | 658 | 1 | 96.2 | 30 |
| 0.183 | 0 | 73.6 | 45 | 666 | 1 | 97.4 | 30 |
| 0.175 | 0 | 73.5 | 45 | 669 | 1 | 97.8 | 30 |
| 0.133 | 0 | 73.3 | 45 | 654 | 1 | 95.6 | 30 |
| 0.15  | 0 | 73.1 | 45 | 670 | 1 | 98   | 30 |
| 0.194 | 0 | 73   | 45 | 654 | 1 | 95.6 | 30 |
| 0.183 | 0 | 73   | 45 | 671 | 1 | 98.1 | 30 |
| 0.131 | 0 | 73   | 45 | 661 | 1 | 96.6 | 30 |
| 0.133 | 0 | 73   | 45 | 665 | 1 | 97.2 | 30 |
| 0.16  | 0 | 73   | 45 | 668 | 1 | 97.7 | 30 |
| 0.16  | 0 | 72.8 | 45 | 661 | 1 | 96.6 | 30 |
| 0.16  | 0 | 72.6 | 44 | 666 | 1 | 97.4 | 30 |
| 0.144 | 0 | 72.6 | 45 | 654 | 1 | 95.6 | 30 |
| 0.131 | 0 | 72.4 | 45 | 673 | 1 | 98.4 | 30 |
| 0.14  | 0 | 72.4 | 45 | 654 | 1 | 95.6 | 30 |
| 0.154 | 0 | 72.4 | 45 | 668 | 1 | 97.7 | 30 |
| 0.162 | 0 | 72.4 | 45 | 667 | 1 | 97.5 | 30 |
| 0.183 | 0 | 72.4 | 45 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0 | 72.4 | 46 | 666 | 1 | 97.4 | 30 |
| 0.2   | 0 | 72.3 | 45 | 657 | 1 | 96.1 | 30 |
| 0.208 | 0 | 72.3 | 45 | 666 | 1 | 97.4 | 30 |
| 0.233 | 0 | 72.6 | 45 | 666 | 1 | 97.4 | 30 |
| 0.244 | 0 | 72.6 | 45 | 660 | 1 | 96.5 | 30 |
| 0.254 | 0 | 72.4 | 45 | 630 | 1 | 92.1 | 30 |
| 0.252 | 0 | 72.3 | 45 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.252 | 0     | 72.1 | 44 | 656 | 1 | 95.9 | 30 |
| 0.248 | 0     | 72.1 | 45 | 667 | 1 | 97.5 | 30 |
| 0.246 | 0     | 71.9 | 45 | 663 | 1 | 96.9 | 30 |
| 0.258 | 0     | 71.9 | 45 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0     | 71.8 | 45 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0     | 71.6 | 45 | 667 | 1 | 97.5 | 30 |
| 0.308 | 0     | 71.6 | 45 | 660 | 1 | 96.5 | 30 |
| 0.323 | 0     | 71.4 | 45 | 661 | 1 | 96.6 | 30 |
| 0.331 | 0     | 71.4 | 44 | 670 | 1 | 98   | 30 |
| 0.348 | 0     | 71.2 | 44 | 668 | 1 | 97.7 | 30 |
| 0.35  | 0     | 71.2 | 44 | 658 | 1 | 96.2 | 30 |
| 0.344 | 0     | 71.1 | 44 | 657 | 1 | 96.1 | 30 |
| 0.321 | 0     | 70.9 | 44 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0     | 70.9 | 45 | 592 | 1 | 86.5 | 30 |
| 0.233 | 0     | 71.1 | 45 | 663 | 1 | 96.9 | 30 |
| 0.221 | 0     | 71.6 | 46 | 668 | 1 | 97.7 | 30 |
| 0.162 | 0     | 72.1 | 47 | 662 | 1 | 96.8 | 30 |
| 0.04  | 0     | 72.4 | 47 | 636 | 1 | 93   | 30 |
| 0.05  | 0     | 72.6 | 47 | 634 | 1 | 92.7 | 30 |
| 0.048 | 0     | 72.8 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.004 | 73.3 | 47 | 663 | 1 | 96.9 | 30 |
| 0     | 0.033 | 73.3 | 46 | 661 | 1 | 96.6 | 30 |
| 0.067 | 0     | 73.3 | 46 | 671 | 1 | 98.1 | 30 |
| 0.06  | 0     | 73.5 | 45 | 657 | 1 | 96.1 | 30 |
| 0.056 | 0     | 73.3 | 45 | 657 | 1 | 96.1 | 30 |
| 0.031 | 0     | 72.8 | 44 | 650 | 1 | 95   | 30 |
| 0     | 0     | 72.6 | 44 | 666 | 1 | 97.4 | 30 |
| 0     | 0.023 | 72.4 | 44 | 659 | 1 | 96.3 | 30 |
| 0     | 0.058 | 72.6 | 44 | 665 | 1 | 97.2 | 30 |
| 0     | 0.029 | 72.6 | 42 | 657 | 1 | 96.1 | 30 |
| 0     | 0.012 | 72.6 | 42 | 666 | 1 | 97.4 | 30 |
| 0     | 0.021 | 72.4 | 42 | 660 | 1 | 96.5 | 30 |
| 0.015 | 0     | 72.3 | 42 | 661 | 1 | 96.6 | 30 |
| 0.021 | 0     | 72.3 | 40 | 662 | 1 | 96.8 | 30 |
| 0.023 | 0     | 72.1 | 39 | 658 | 1 | 96.2 | 30 |
| 0.031 | 0     | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.033 | 0     | 72.1 | 38 | 657 | 1 | 96.1 | 30 |
| 0.037 | 0     | 72.1 | 37 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 72.1 | 37 | 658 | 1 | 96.2 | 30 |
| 0.079 | 0     | 72.3 | 37 | 671 | 1 | 98.1 | 30 |
| 0.125 | 0     | 72.1 | 36 | 653 | 1 | 95.5 | 30 |
| 0.167 | 0     | 72.3 | 36 | 664 | 1 | 97.1 | 30 |
| 0.194 | 0     | 72.4 | 37 | 664 | 1 | 97.1 | 30 |
| 0.215 | 0     | 72.6 | 36 | 656 | 1 | 95.9 | 30 |
| 0.26  | 0     | 72.8 | 36 | 609 | 1 | 89   | 30 |
| 0.283 | 0     | 72.8 | 37 | 668 | 1 | 97.7 | 30 |
| 0.31  | 0     | 72.6 | 37 | 658 | 1 | 96.2 | 30 |
| 0.335 | 0     | 72.4 | 37 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0     | 72.3 | 37 | 669 | 1 | 97.8 | 30 |
| 0.381 | 0     | 72.1 | 37 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0     | 72.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0     | 71.9 | 38 | 661 | 1 | 96.6 | 30 |
| 0.442 | 0     | 71.8 | 38 | 660 | 1 | 96.5 | 30 |
| 0.452 | 0     | 71.8 | 38 | 661 | 1 | 96.6 | 30 |
| 0.456 | 0     | 71.6 | 38 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0     | 71.4 | 38 | 663 | 1 | 96.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.469 | 0     | 71.2 | 38 | 664 | 1 | 97.1 | 30 |
| 0.483 | 0     | 71.1 | 38 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0     | 70.9 | 38 | 663 | 1 | 96.9 | 30 |
| 0.477 | 0     | 70.7 | 38 | 665 | 1 | 97.2 | 30 |
| 0.431 | 0     | 70.4 | 38 | 663 | 1 | 96.9 | 30 |
| 0.331 | 0     | 70.4 | 38 | 658 | 1 | 96.2 | 30 |
| 0.221 | 0     | 70.7 | 39 | 663 | 1 | 96.9 | 30 |
| 0.175 | 0     | 71.6 | 39 | 664 | 1 | 97.1 | 30 |
| 0.146 | 0     | 72.1 | 39 | 656 | 1 | 95.9 | 30 |
| 0.14  | 0     | 72.1 | 38 | 670 | 1 | 98   | 30 |
| 0.121 | 0     | 72.1 | 38 | 656 | 1 | 95.9 | 30 |
| 0.085 | 0     | 72.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0     | 0.012 | 71.9 | 36 | 653 | 1 | 95.5 | 30 |
| 0.037 | 0     | 71.9 | 36 | 671 | 1 | 98.1 | 30 |
| 0.033 | 0     | 71.9 | 36 | 657 | 1 | 96.1 | 30 |
| 0.04  | 0     | 72.6 | 37 | 663 | 1 | 96.9 | 30 |
| 0.031 | 0     | 72.6 | 37 | 659 | 1 | 96.3 | 30 |
| 0.044 | 0     | 72.6 | 37 | 670 | 1 | 98   | 30 |
| 0.048 | 0     | 72.8 | 37 | 659 | 1 | 96.3 | 30 |
| 0.056 | 0     | 72.8 | 37 | 667 | 1 | 97.5 | 30 |
| 0.05  | 0     | 73   | 36 | 659 | 1 | 96.3 | 30 |
| 0.033 | 0     | 73   | 36 | 669 | 1 | 97.8 | 30 |
| 0.044 | 0     | 72.8 | 35 | 660 | 1 | 96.5 | 30 |
| 0.048 | 0     | 72.4 | 34 | 663 | 1 | 96.9 | 30 |
| 0.044 | 0     | 72.3 | 33 | 662 | 1 | 96.8 | 30 |
| 0.05  | 0     | 72.1 | 33 | 672 | 1 | 98.2 | 30 |
| 0.073 | 0     | 72.1 | 33 | 662 | 1 | 96.8 | 30 |
| 0.073 | 0     | 72.1 | 33 | 659 | 1 | 96.3 | 30 |
| 0.108 | 0     | 72.1 | 33 | 651 | 1 | 95.2 | 30 |
| 0.115 | 0     | 72.1 | 33 | 668 | 1 | 97.7 | 30 |
| 0.14  | 0     | 72.1 | 34 | 656 | 1 | 95.9 | 30 |
| 0.154 | 0     | 72.1 | 34 | 669 | 1 | 97.8 | 30 |
| 0.2   | 0     | 72.1 | 34 | 659 | 1 | 96.3 | 30 |
| 0.244 | 0     | 72.1 | 34 | 670 | 1 | 98   | 30 |
| 0.279 | 0     | 72.1 | 35 | 661 | 1 | 96.6 | 30 |
| 0.298 | 0     | 72.3 | 35 | 660 | 1 | 96.5 | 30 |
| 0.296 | 0     | 72.6 | 35 | 666 | 1 | 97.4 | 30 |
| 0.279 | 0     | 72.6 | 35 | 667 | 1 | 97.5 | 30 |
| 0.292 | 0     | 72.6 | 35 | 664 | 1 | 97.1 | 30 |
| 0.308 | 0     | 72.6 | 35 | 657 | 1 | 96.1 | 30 |
| 0.329 | 0     | 72.4 | 35 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0     | 72.3 | 36 | 651 | 1 | 95.2 | 30 |
| 0.348 | 0     | 72.3 | 36 | 555 | 1 | 81.1 | 30 |
| 0.35  | 0     | 72.1 | 36 | 652 | 1 | 95.3 | 30 |
| 0.342 | 0     | 72.1 | 36 | 657 | 1 | 96.1 | 30 |
| 0.344 | 0     | 71.9 | 36 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0     | 71.8 | 36 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0     | 71.8 | 36 | 660 | 1 | 96.5 | 30 |
| 0.363 | 0     | 71.6 | 36 | 660 | 1 | 96.5 | 30 |
| 0.369 | 0     | 71.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.373 | 0     | 71.4 | 37 | 666 | 1 | 97.4 | 30 |
| 0.369 | 0     | 71.2 | 37 | 664 | 1 | 97.1 | 30 |
| 0.342 | 0     | 71.2 | 37 | 660 | 1 | 96.5 | 30 |
| 0.292 | 0     | 71.1 | 37 | 662 | 1 | 96.8 | 30 |
| 0.267 | 0     | 71.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0.221 | 0     | 71.1 | 37 | 598 | 1 | 87.4 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.167 | 0     | 71.1 | 37 | 378 | 1 | 55.3 | 30 |
| 0.071 | 0     | 71.1 | 37 | 665 | 1 | 97.2 | 30 |
| 0     | 0.05  | 71.1 | 37 | 657 | 1 | 96.1 | 30 |
| 0     | 0.033 | 71.2 | 37 | 665 | 1 | 97.2 | 30 |
| 0     | 0.121 | 71.2 | 37 | 657 | 1 | 96.1 | 30 |
| 0     | 0.048 | 71.4 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.054 | 71.4 | 38 | 665 | 1 | 97.2 | 30 |
| 0     | 0.071 | 71.6 | 38 | 650 | 1 | 95   | 30 |
| 0     | 0.16  | 71.6 | 38 | 668 | 1 | 97.7 | 30 |
| 0     | 0.181 | 71.8 | 38 | 630 | 1 | 92.1 | 30 |
| 0     | 0.225 | 71.9 | 38 | 663 | 1 | 96.9 | 30 |
| 0     | 0.152 | 71.9 | 38 | 647 | 1 | 94.6 | 30 |
| 0     | 0.171 | 72.1 | 39 | 666 | 1 | 97.4 | 30 |
| 0     | 0.123 | 72.3 | 39 | 659 | 1 | 96.3 | 30 |
| 0     | 0.11  | 72.4 | 39 | 669 | 1 | 97.8 | 30 |
| 0     | 0.079 | 72.4 | 39 | 662 | 1 | 96.8 | 30 |
| 0     | 0.058 | 72.6 | 39 | 656 | 1 | 95.9 | 30 |
| 0     | 0.027 | 72.8 | 39 | 668 | 1 | 97.7 | 30 |
| 0     | 0.029 | 72.8 | 40 | 655 | 1 | 95.8 | 30 |
| 0     | 0.006 | 73   | 40 | 672 | 1 | 98.2 | 30 |
| 0.015 | 0     | 73   | 40 | 648 | 1 | 94.7 | 30 |
| 0.021 | 0     | 73   | 40 | 674 | 1 | 98.5 | 30 |
| 0.037 | 0     | 73.1 | 40 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 73.1 | 40 | 673 | 1 | 98.4 | 30 |
| 0.079 | 0     | 73.1 | 40 | 654 | 1 | 95.6 | 30 |
| 0.115 | 0     | 73.1 | 41 | 666 | 1 | 97.4 | 30 |
| 0.16  | 0     | 73   | 41 | 662 | 1 | 96.8 | 30 |
| 0.196 | 0     | 73   | 41 | 656 | 1 | 95.9 | 30 |
| 0.202 | 0     | 73   | 41 | 670 | 1 | 98   | 30 |
| 0.233 | 0     | 72.8 | 41 | 666 | 1 | 97.4 | 30 |
| 0.267 | 0     | 72.8 | 41 | 659 | 1 | 96.3 | 30 |
| 0.265 | 0     | 72.6 | 41 | 659 | 1 | 96.3 | 30 |
| 0.196 | 0     | 72.6 | 41 | 664 | 1 | 97.1 | 30 |
| 0.2   | 0     | 72.4 | 41 | 624 | 1 | 91.2 | 30 |
| 0.2   | 0     | 72.4 | 41 | 672 | 1 | 98.2 | 30 |
| 0.196 | 0     | 72.3 | 41 | 664 | 1 | 97.1 | 30 |
| 0.188 | 0     | 72.3 | 41 | 671 | 1 | 98.1 | 30 |
| 0.183 | 0     | 72.3 | 42 | 653 | 1 | 95.5 | 30 |
| 0.181 | 0     | 72.1 | 41 | 629 | 1 | 92   | 30 |
| 0.177 | 0     | 72.1 | 41 | 570 | 1 | 83.3 | 30 |
| 0.181 | 0     | 72.1 | 41 | 602 | 1 | 88   | 30 |
| 0.175 | 0     | 72.1 | 41 | 559 | 1 | 81.7 | 30 |
| 0.175 | 0     | 71.9 | 41 | 501 | 1 | 73.2 | 30 |
| 0.162 | 0     | 71.9 | 41 | 579 | 1 | 84.6 | 30 |
| 0.16  | 0     | 71.9 | 41 | 539 | 1 | 78.8 | 30 |
| 0.156 | 0     | 71.9 | 41 | 428 | 1 | 62.6 | 30 |
| 0.14  | 0     | 71.8 | 40 | 382 | 1 | 55.8 | 30 |
| 0.119 | 0     | 71.8 | 40 | 564 | 1 | 82.5 | 30 |
| 0.1   | 0     | 71.9 | 41 | 646 | 1 | 94.4 | 30 |
| 0.09  | 0     | 71.9 | 41 | 667 | 1 | 97.5 | 30 |
| 0.073 | 0     | 71.9 | 41 | 652 | 1 | 95.3 | 30 |
| 0.006 | 0     | 71.9 | 40 | 671 | 1 | 98.1 | 30 |
| 0.01  | 0     | 71.9 | 40 | 444 | 1 | 64.9 | 30 |
| 0     | 0.023 | 72.1 | 41 | 358 | 1 | 52.3 | 30 |
| 0     | 0.04  | 72.1 | 40 | 366 | 1 | 53.5 | 30 |
| 0     | 0.04  | 72.3 | 40 | 562 | 1 | 82.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.069 | 72.3 | 41 | 657 | 1 | 96.1 | 30 |
| 0     | 0.106 | 72.4 | 41 | 674 | 1 | 98.5 | 30 |
| 0     | 0.121 | 72.4 | 41 | 654 | 1 | 95.6 | 30 |
| 0     | 0.117 | 72.6 | 41 | 664 | 1 | 97.1 | 30 |
| 0     | 0.127 | 72.6 | 41 | 659 | 1 | 96.3 | 30 |
| 0     | 0.148 | 72.8 | 42 | 659 | 1 | 96.3 | 30 |
| 0     | 0.131 | 73   | 42 | 668 | 1 | 97.7 | 30 |
| 0     | 0.146 | 73   | 42 | 649 | 1 | 94.9 | 30 |
| 0     | 0.123 | 73.1 | 42 | 671 | 1 | 98.1 | 30 |
| 0     | 0.146 | 73.3 | 43 | 657 | 1 | 96.1 | 30 |
| 0     | 0.127 | 73.3 | 43 | 672 | 1 | 98.2 | 30 |
| 0     | 0.11  | 73.5 | 43 | 648 | 1 | 94.7 | 30 |
| 0     | 0.11  | 73.6 | 43 | 671 | 1 | 98.1 | 30 |
| 0     | 0.09  | 73.6 | 44 | 656 | 1 | 95.9 | 30 |
| 0     | 0.106 | 73.6 | 43 | 669 | 1 | 97.8 | 30 |
| 0     | 0.081 | 73.8 | 43 | 659 | 1 | 96.3 | 30 |
| 0     | 0.038 | 73.8 | 44 | 663 | 1 | 96.9 | 30 |
| 0.004 | 0     | 73.8 | 44 | 626 | 1 | 91.5 | 30 |
| 0.037 | 0     | 73.8 | 44 | 671 | 1 | 98.1 | 30 |
| 0.06  | 0     | 73.8 | 44 | 659 | 1 | 96.3 | 30 |
| 0.073 | 0     | 73.8 | 45 | 668 | 1 | 97.7 | 30 |
| 0.083 | 0     | 73.6 | 45 | 656 | 1 | 95.9 | 30 |
| 0.096 | 0     | 73.6 | 45 | 670 | 1 | 98   | 30 |
| 0.096 | 0     | 73.6 | 45 | 656 | 1 | 95.9 | 30 |
| 0.106 | 0     | 73.6 | 45 | 670 | 1 | 98   | 30 |
| 0.108 | 0     | 73.5 | 46 | 666 | 1 | 97.4 | 30 |
| 0.115 | 0     | 73.5 | 46 | 661 | 1 | 96.6 | 30 |
| 0.119 | 0     | 73.5 | 46 | 668 | 1 | 97.7 | 30 |
| 0.121 | 0     | 73.5 | 46 | 653 | 1 | 95.5 | 30 |
| 0.125 | 0     | 73.3 | 45 | 671 | 1 | 98.1 | 30 |
| 0.125 | 0     | 73.3 | 46 | 659 | 1 | 96.3 | 30 |
| 0.121 | 0     | 73.3 | 45 | 664 | 1 | 97.1 | 30 |
| 0.121 | 0     | 73.3 | 45 | 671 | 1 | 98.1 | 30 |
| 0.137 | 0     | 73.1 | 45 | 659 | 1 | 96.3 | 30 |
| 0.14  | 0     | 73.1 | 45 | 665 | 1 | 97.2 | 30 |
| 0.144 | 0     | 73.1 | 45 | 646 | 1 | 94.4 | 30 |
| 0.133 | 0     | 72.8 | 45 | 670 | 1 | 98   | 30 |
| 0.09  | 0     | 72.4 | 46 | 659 | 1 | 96.3 | 30 |
| 0.071 | 0     | 72.6 | 47 | 393 | 1 | 57.5 | 30 |
| 0     | 0     | 73.1 | 49 | 290 | 1 | 42.4 | 30 |
| 0     | 0.048 | 73.6 | 49 | 620 | 1 | 90.6 | 30 |
| 0     | 0.079 | 74   | 50 | 666 | 1 | 97.4 | 30 |
| 0     | 0.123 | 74.2 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.188 | 74.7 | 51 | 660 | 1 | 96.5 | 30 |
| 0     | 0.235 | 75.4 | 52 | 670 | 1 | 98   | 30 |
| 0     | 0.269 | 75.6 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.335 | 75.9 | 52 | 672 | 1 | 98.2 | 30 |
| 0     | 0.337 | 76.8 | 52 | 636 | 1 | 93   | 30 |
| 0     | 0.342 | 77.2 | 52 | 656 | 1 | 95.9 | 30 |
| 0     | 0.354 | 77.5 | 52 | 649 | 1 | 94.9 | 30 |
| 0     | 0.375 | 78   | 53 | 619 | 1 | 90.5 | 30 |
| 0     | 0.319 | 78.6 | 53 | 507 | 1 | 74.1 | 30 |
| 0     | 0.358 | 79   | 52 | 615 | 1 | 89.9 | 30 |
| 0     | 0.283 | 79.2 | 53 | 344 | 1 | 50.3 | 30 |
| 0     | 0.3   | 79.2 | 53 | 443 | 1 | 64.8 | 30 |
| 0     | 0.31  | 79.2 | 53 | 436 | 1 | 63.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.3   | 79.3 | 54 | 667 | 1 | 97.5 | 30 |
| 0     | 0.277 | 79.5 | 54 | 668 | 1 | 97.7 | 30 |
| 0     | 0.281 | 79.7 | 54 | 652 | 1 | 95.3 | 30 |
| 0     | 0.262 | 79.7 | 54 | 673 | 1 | 98.4 | 30 |
| 0     | 0.262 | 79.9 | 54 | 648 | 1 | 94.7 | 30 |
| 0     | 0.269 | 79.9 | 54 | 672 | 1 | 98.2 | 30 |
| 0     | 0.231 | 79.7 | 54 | 655 | 1 | 95.8 | 30 |
| 0     | 0.215 | 79.7 | 54 | 670 | 1 | 98   | 30 |
| 0     | 0.2   | 79.5 | 56 | 660 | 1 | 96.5 | 30 |
| 0     | 0.163 | 79.5 | 55 | 670 | 1 | 98   | 30 |
| 0     | 0.152 | 79.3 | 56 | 665 | 1 | 97.2 | 30 |
| 0     | 0.117 | 79.2 | 57 | 656 | 1 | 95.9 | 30 |
| 0     | 0.071 | 79.5 | 57 | 669 | 1 | 97.8 | 30 |
| 0     | 0.058 | 79.5 | 56 | 654 | 1 | 95.6 | 30 |
| 0     | 0.038 | 79.5 | 55 | 671 | 1 | 98.1 | 30 |
| 0     | 0.038 | 79.3 | 55 | 657 | 1 | 96.1 | 30 |
| 0     | 0.023 | 79.2 | 55 | 670 | 1 | 98   | 30 |
| 0     | 0.017 | 79   | 55 | 664 | 1 | 97.1 | 30 |
| 0     | 0.004 | 78.8 | 55 | 668 | 1 | 97.7 | 30 |
| 0     | 0     | 78.6 | 55 | 660 | 1 | 96.5 | 30 |
| 0.015 | 0     | 78.4 | 54 | 665 | 1 | 97.2 | 30 |
| 0.031 | 0     | 78.2 | 54 | 664 | 1 | 97.1 | 30 |
| 0.017 | 0     | 78   | 54 | 662 | 1 | 96.8 | 30 |
| 0.031 | 0     | 78   | 54 | 605 | 1 | 88.5 | 30 |
| 0.027 | 0     | 77.9 | 54 | 654 | 1 | 95.6 | 30 |
| 0.037 | 0     | 77.7 | 54 | 674 | 1 | 98.5 | 30 |
| 0.04  | 0     | 77.7 | 54 | 655 | 1 | 95.8 | 30 |
| 0.031 | 0     | 77.5 | 54 | 672 | 1 | 98.2 | 30 |
| 0.01  | 0     | 77.2 | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.017 | 76.4 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.058 | 76.3 | 55 | 652 | 1 | 95.3 | 30 |
| 0     | 0.117 | 76.4 | 55 | 615 | 1 | 89.9 | 30 |
| 0     | 0.185 | 76.6 | 56 | 655 | 1 | 95.8 | 30 |
| 0     | 0.244 | 77   | 56 | 674 | 1 | 98.5 | 30 |
| 0     | 0.281 | 77.2 | 56 | 654 | 1 | 95.6 | 30 |
| 0     | 0.323 | 77.7 | 57 | 660 | 1 | 96.5 | 30 |
| 0     | 0.335 | 78   | 56 | 586 | 1 | 85.7 | 30 |
| 0     | 0.41  | 78.2 | 55 | 515 | 1 | 75.3 | 30 |
| 0     | 0.44  | 78.8 | 55 | 643 | 1 | 94   | 30 |
| 0     | 0.479 | 79.7 | 54 | 654 | 1 | 95.6 | 30 |
| 0     | 0.496 | 80.5 | 53 | 626 | 1 | 91.5 | 30 |
| 0     | 0.5   | 80.6 | 51 | 514 | 1 | 75.1 | 30 |
| 0     | 0.515 | 81   | 51 | 606 | 1 | 88.6 | 30 |
| 0     | 0.496 | 81.4 | 51 | 459 | 1 | 67.1 | 30 |
| 0     | 0.488 | 81.6 | 50 | 526 | 1 | 76.9 | 30 |
| 0     | 0.506 | 81.6 | 50 | 660 | 1 | 96.5 | 30 |
| 0     | 0.51  | 82   | 50 | 638 | 1 | 93.3 | 30 |
| 0     | 0.506 | 82.1 | 49 | 664 | 1 | 97.1 | 30 |
| 0     | 0.519 | 82.1 | 49 | 663 | 1 | 96.9 | 30 |
| 0     | 0.519 | 82.3 | 48 | 673 | 1 | 98.4 | 30 |
| 0     | 0.51  | 82.3 | 48 | 658 | 1 | 96.2 | 30 |
| 0     | 0.483 | 82.5 | 48 | 667 | 1 | 97.5 | 30 |
| 0     | 0.475 | 82.5 | 48 | 658 | 1 | 96.2 | 30 |
| 0     | 0.448 | 82.7 | 47 | 667 | 1 | 97.5 | 30 |
| 0     | 0.427 | 82.7 | 48 | 659 | 1 | 96.3 | 30 |
| 0     | 0.383 | 82.7 | 48 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.31  | 82.5 | 49 | 666 | 1 | 97.4 | 30 |
| 0     | 0.262 | 82.3 | 49 | 663 | 1 | 96.9 | 30 |
| 0     | 0.2   | 82.1 | 51 | 673 | 1 | 98.4 | 30 |
| 0     | 0.192 | 82   | 52 | 652 | 1 | 95.3 | 30 |
| 0     | 0.177 | 82.1 | 52 | 675 | 1 | 98.7 | 30 |
| 0     | 0.196 | 82.3 | 51 | 654 | 1 | 95.6 | 30 |
| 0     | 0.188 | 82.1 | 51 | 668 | 1 | 97.7 | 30 |
| 0     | 0.177 | 82   | 51 | 659 | 1 | 96.3 | 30 |
| 0     | 0.16  | 82   | 51 | 662 | 1 | 96.8 | 30 |
| 0     | 0.146 | 81.8 | 51 | 662 | 1 | 96.8 | 30 |
| 0     | 0.146 | 81.6 | 51 | 668 | 1 | 97.7 | 30 |
| 0     | 0.142 | 81.4 | 51 | 668 | 1 | 97.7 | 30 |
| 0     | 0.137 | 81.2 | 51 | 654 | 1 | 95.6 | 30 |
| 0     | 0.127 | 81   | 51 | 674 | 1 | 98.5 | 30 |
| 0     | 0.121 | 80.8 | 51 | 651 | 1 | 95.2 | 30 |
| 0     | 0.127 | 80.8 | 51 | 674 | 1 | 98.5 | 30 |
| 0     | 0.142 | 80.6 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.131 | 80.5 | 51 | 672 | 1 | 98.2 | 30 |
| 0     | 0.121 | 80.5 | 51 | 656 | 1 | 95.9 | 30 |
| 0     | 0.117 | 80.3 | 51 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 79.9 | 51 | 656 | 1 | 95.9 | 30 |
| 0     | 0.156 | 79.5 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.229 | 79.7 | 54 | 655 | 1 | 95.8 | 30 |
| 0     | 0.304 | 79.9 | 56 | 667 | 1 | 97.5 | 30 |
| 0     | 0.342 | 80.3 | 56 | 664 | 1 | 97.1 | 30 |
| 0     | 0.406 | 80.8 | 57 | 655 | 1 | 95.8 | 30 |
| 0     | 0.444 | 81.4 | 58 | 618 | 1 | 90.4 | 30 |
| 0     | 0.475 | 82   | 59 | 623 | 1 | 91.1 | 30 |
| 0     | 0.471 | 82.7 | 59 | 640 | 1 | 93.6 | 30 |
| 0     | 0.515 | 82.9 | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.546 | 83.1 | 60 | 641 | 1 | 93.7 | 30 |
| 0     | 0.55  | 83.7 | 60 | 553 | 1 | 80.8 | 30 |
| 0     | 0.569 | 84.1 | 60 | 339 | 1 | 49.6 | 30 |
| 0     | 0.565 | 84.5 | 60 | 147 | 1 | 21.5 | 30 |
| 0     | 0.592 | 84.7 | 60 | 302 | 1 | 44.2 | 30 |
| 0     | 0.587 | 84.9 | 60 | 414 | 1 | 60.5 | 30 |
| 0     | 0.587 | 85.1 | 59 | 670 | 1 | 98   | 30 |
| 0     | 0.592 | 85.3 | 59 | 654 | 1 | 95.6 | 30 |
| 0     | 0.581 | 85.3 | 58 | 670 | 1 | 98   | 30 |
| 0     | 0.581 | 85.3 | 57 | 657 | 1 | 96.1 | 30 |
| 0     | 0.554 | 85.3 | 57 | 666 | 1 | 97.4 | 30 |
| 0     | 0.467 | 85.5 | 57 | 660 | 1 | 96.5 | 30 |
| 0     | 0.406 | 85.3 | 57 | 667 | 1 | 97.5 | 30 |
| 0     | 0.431 | 85.3 | 57 | 660 | 1 | 96.5 | 30 |
| 0     | 0.135 | 84.9 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.054 | 83.7 | 51 | 652 | 1 | 95.3 | 30 |
| 0     | 0.027 | 82.5 | 52 | 675 | 1 | 98.7 | 30 |
| 0     | 0.029 | 81.8 | 53 | 654 | 1 | 95.6 | 30 |
| 0     | 0.029 | 81.2 | 53 | 673 | 1 | 98.4 | 30 |
| 0     | 0.027 | 80.8 | 54 | 652 | 1 | 95.3 | 30 |
| 0     | 0.012 | 80.6 | 54 | 675 | 1 | 98.7 | 30 |
| 0     | 0.004 | 80.3 | 54 | 660 | 1 | 96.5 | 30 |
| 0     | 0.004 | 80.8 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0     | 81   | 54 | 655 | 1 | 95.8 | 30 |
| 0.006 | 0     | 81.2 | 54 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 81.2 | 54 | 654 | 1 | 95.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.006 | 0 | 81   | 54 | 672 | 1 | 98.2 | 30 |
| 0.015 | 0 | 80.8 | 54 | 654 | 1 | 95.6 | 30 |
| 0.023 | 0 | 80.8 | 54 | 675 | 1 | 98.7 | 30 |
| 0.048 | 0 | 80.6 | 54 | 659 | 1 | 96.3 | 30 |
| 0.09  | 0 | 80.3 | 54 | 672 | 1 | 98.2 | 30 |
| 0.127 | 0 | 80.1 | 53 | 659 | 1 | 96.3 | 30 |
| 0.14  | 0 | 79.7 | 53 | 664 | 1 | 97.1 | 30 |
| 0.127 | 0 | 79.5 | 52 | 668 | 1 | 97.7 | 30 |
| 0.125 | 0 | 79.2 | 52 | 658 | 1 | 96.2 | 30 |
| 0.131 | 0 | 79   | 51 | 633 | 1 | 92.5 | 30 |
| 0.137 | 0 | 78.6 | 51 | 661 | 1 | 96.6 | 30 |
| 0.146 | 0 | 78.2 | 50 | 669 | 1 | 97.8 | 30 |
| 0.156 | 0 | 77.7 | 49 | 663 | 1 | 96.9 | 30 |
| 0.16  | 0 | 76.6 | 46 | 658 | 1 | 96.2 | 30 |
| 0.169 | 0 | 76.1 | 46 | 670 | 1 | 98   | 30 |
| 0.169 | 0 | 76.1 | 44 | 654 | 1 | 95.6 | 30 |
| 0.175 | 0 | 75.4 | 42 | 665 | 1 | 97.2 | 30 |
| 0.19  | 0 | 74.7 | 42 | 671 | 1 | 98.1 | 30 |
| 0.202 | 0 | 74   | 42 | 655 | 1 | 95.8 | 30 |
| 0.188 | 0 | 73.6 | 43 | 661 | 1 | 96.6 | 30 |
| 0.162 | 0 | 73.3 | 42 | 657 | 1 | 96.1 | 30 |
| 0.177 | 0 | 72.8 | 42 | 668 | 1 | 97.7 | 30 |
| 0.173 | 0 | 73   | 43 | 661 | 1 | 96.6 | 30 |
| 0.177 | 0 | 73.1 | 42 | 661 | 1 | 96.6 | 30 |
| 0.169 | 0 | 73.3 | 43 | 672 | 1 | 98.2 | 30 |
| 0.125 | 0 | 73.3 | 41 | 654 | 1 | 95.6 | 30 |
| 0.144 | 0 | 73.3 | 41 | 668 | 1 | 97.7 | 30 |
| 0.146 | 0 | 73.3 | 41 | 662 | 1 | 96.8 | 30 |
| 0.131 | 0 | 73.6 | 41 | 663 | 1 | 96.9 | 30 |
| 0.133 | 0 | 74   | 41 | 664 | 1 | 97.1 | 30 |
| 0.113 | 0 | 73.6 | 39 | 660 | 1 | 96.5 | 30 |
| 0.085 | 0 | 73.5 | 38 | 673 | 1 | 98.4 | 30 |
| 0.083 | 0 | 73.5 | 38 | 659 | 1 | 96.3 | 30 |
| 0.1   | 0 | 73.3 | 37 | 669 | 1 | 97.8 | 30 |
| 0.102 | 0 | 73.1 | 37 | 655 | 1 | 95.8 | 30 |
| 0.106 | 0 | 73.1 | 37 | 671 | 1 | 98.1 | 30 |
| 0.094 | 0 | 73   | 37 | 648 | 1 | 94.7 | 30 |
| 0.102 | 0 | 73   | 36 | 674 | 1 | 98.5 | 30 |
| 0.121 | 0 | 73   | 36 | 659 | 1 | 96.3 | 30 |
| 0.16  | 0 | 72.8 | 36 | 672 | 1 | 98.2 | 30 |
| 0.2   | 0 | 72.8 | 37 | 658 | 1 | 96.2 | 30 |
| 0.252 | 0 | 73.1 | 37 | 663 | 1 | 96.9 | 30 |
| 0.285 | 0 | 73.3 | 38 | 667 | 1 | 97.5 | 30 |
| 0.315 | 0 | 73.3 | 38 | 615 | 1 | 89.9 | 30 |
| 0.317 | 0 | 74   | 37 | 117 | 1 | 17.1 | 30 |
| 0.35  | 0 | 74.2 | 37 | 650 | 1 | 95   | 30 |
| 0.356 | 0 | 74.3 | 37 | 663 | 1 | 96.9 | 30 |
| 0.356 | 0 | 74.3 | 37 | 665 | 1 | 97.2 | 30 |
| 0.356 | 0 | 74.3 | 37 | 663 | 1 | 96.9 | 30 |
| 0.363 | 0 | 74.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.379 | 0 | 74.3 | 38 | 662 | 1 | 96.8 | 30 |
| 0.4   | 0 | 74.2 | 38 | 663 | 1 | 96.9 | 30 |
| 0.402 | 0 | 74.2 | 38 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0 | 74   | 38 | 662 | 1 | 96.8 | 30 |
| 0.385 | 0 | 74   | 38 | 664 | 1 | 97.1 | 30 |
| 0.36  | 0 | 73.8 | 38 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.394 | 0 | 73.8 | 39 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 73.6 | 38 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 73.5 | 38 | 662 | 1 | 96.8 | 30 |
| 0.387 | 0 | 73.5 | 38 | 665 | 1 | 97.2 | 30 |
| 0.363 | 0 | 73   | 38 | 661 | 1 | 96.6 | 30 |
| 0.298 | 0 | 72.6 | 38 | 659 | 1 | 96.3 | 30 |
| 0.252 | 0 | 72.8 | 39 | 666 | 1 | 97.4 | 30 |
| 0.19  | 0 | 73.1 | 40 | 662 | 1 | 96.8 | 30 |
| 0.175 | 0 | 73.3 | 39 | 658 | 1 | 96.2 | 30 |
| 0.121 | 0 | 73.3 | 39 | 656 | 1 | 95.9 | 30 |
| 0.113 | 0 | 73.3 | 37 | 619 | 1 | 90.5 | 30 |
| 0.077 | 0 | 73.5 | 36 | 660 | 1 | 96.5 | 30 |
| 0.044 | 0 | 73.6 | 35 | 607 | 1 | 88.7 | 30 |
| 0.056 | 0 | 73.5 | 35 | 655 | 1 | 95.8 | 30 |
| 0.048 | 0 | 73.5 | 36 | 653 | 1 | 95.5 | 30 |
| 0.031 | 0 | 73.6 | 35 | 669 | 1 | 97.8 | 30 |
| 0.04  | 0 | 73.8 | 34 | 661 | 1 | 96.6 | 30 |
| 0.048 | 0 | 73.8 | 33 | 670 | 1 | 98   | 30 |
| 0.05  | 0 | 73.6 | 32 | 653 | 1 | 95.5 | 30 |
| 0.06  | 0 | 73.5 | 31 | 661 | 1 | 96.6 | 30 |
| 0.071 | 0 | 73.5 | 31 | 620 | 1 | 90.6 | 30 |
| 0.071 | 0 | 73.3 | 31 | 667 | 1 | 97.5 | 30 |
| 0.054 | 0 | 73.1 | 31 | 653 | 1 | 95.5 | 30 |
| 0.063 | 0 | 73   | 31 | 633 | 1 | 92.5 | 30 |
| 0.048 | 0 | 72.8 | 30 | 662 | 1 | 96.8 | 30 |
| 0.044 | 0 | 72.8 | 30 | 669 | 1 | 97.8 | 30 |
| 0.048 | 0 | 72.6 | 30 | 654 | 1 | 95.6 | 30 |
| 0.044 | 0 | 72.6 | 29 | 659 | 1 | 96.3 | 30 |
| 0.04  | 0 | 72.4 | 29 | 652 | 1 | 95.3 | 30 |
| 0.048 | 0 | 72.4 | 28 | 670 | 1 | 98   | 30 |
| 0.067 | 0 | 72.4 | 28 | 655 | 1 | 95.8 | 30 |
| 0.131 | 0 | 72.4 | 29 | 672 | 1 | 98.2 | 30 |
| 0.181 | 0 | 72.4 | 30 | 663 | 1 | 96.9 | 30 |
| 0.233 | 0 | 72.4 | 30 | 661 | 1 | 96.6 | 30 |
| 0.254 | 0 | 72.4 | 31 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0 | 72.6 | 31 | 661 | 1 | 96.6 | 30 |
| 0.304 | 0 | 73.1 | 31 | 657 | 1 | 96.1 | 30 |
| 0.331 | 0 | 73.3 | 32 | 663 | 1 | 96.9 | 30 |
| 0.354 | 0 | 73.1 | 32 | 669 | 1 | 97.8 | 30 |
| 0.375 | 0 | 73.1 | 32 | 662 | 1 | 96.8 | 30 |
| 0.392 | 0 | 73.1 | 32 | 662 | 1 | 96.8 | 30 |
| 0.394 | 0 | 73.1 | 32 | 661 | 1 | 96.6 | 30 |
| 0.412 | 0 | 73.1 | 33 | 663 | 1 | 96.9 | 30 |
| 0.419 | 0 | 73.1 | 33 | 662 | 1 | 96.8 | 30 |
| 0.427 | 0 | 73   | 33 | 665 | 1 | 97.2 | 30 |
| 0.431 | 0 | 73   | 33 | 669 | 1 | 97.8 | 30 |
| 0.44  | 0 | 72.8 | 33 | 666 | 1 | 97.4 | 30 |
| 0.446 | 0 | 72.6 | 34 | 668 | 1 | 97.7 | 30 |
| 0.456 | 0 | 72.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.467 | 0 | 72.4 | 34 | 665 | 1 | 97.2 | 30 |
| 0.469 | 0 | 72.3 | 34 | 663 | 1 | 96.9 | 30 |
| 0.473 | 0 | 72.1 | 34 | 664 | 1 | 97.1 | 30 |
| 0.412 | 0 | 72.1 | 34 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 71.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0 | 71.9 | 34 | 667 | 1 | 97.5 | 30 |
| 0.188 | 0 | 72.1 | 35 | 655 | 1 | 95.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.063 | 0     | 72.1 | 35 | 647 | 1 | 94.6 | 30 |
| 0.023 | 0     | 72.1 | 35 | 625 | 1 | 91.4 | 30 |
| 0.015 | 0     | 72.1 | 35 | 670 | 1 | 98   | 30 |
| 0     | 0.071 | 72.1 | 35 | 648 | 1 | 94.7 | 30 |
| 0     | 0.09  | 72.1 | 35 | 671 | 1 | 98.1 | 30 |
| 0     | 0.102 | 72.3 | 35 | 656 | 1 | 95.9 | 30 |
| 0     | 0.146 | 72.3 | 35 | 666 | 1 | 97.4 | 30 |
| 0     | 0.117 | 72.4 | 36 | 660 | 1 | 96.5 | 30 |
| 0     | 0.06  | 72.4 | 36 | 661 | 1 | 96.6 | 30 |
| 0     | 0.079 | 72.4 | 36 | 666 | 1 | 97.4 | 30 |
| 0     | 0.096 | 72.6 | 36 | 663 | 1 | 96.9 | 30 |
| 0     | 0.106 | 72.8 | 36 | 626 | 1 | 91.5 | 30 |
| 0     | 0.096 | 72.8 | 36 | 648 | 1 | 94.7 | 30 |
| 0     | 0.092 | 72.8 | 36 | 667 | 1 | 97.5 | 30 |
| 0     | 0.092 | 73   | 36 | 651 | 1 | 95.2 | 30 |
| 0     | 0.09  | 73   | 36 | 674 | 1 | 98.5 | 30 |
| 0     | 0.079 | 73.1 | 36 | 655 | 1 | 95.8 | 30 |
| 0     | 0.065 | 73.1 | 36 | 669 | 1 | 97.8 | 30 |
| 0     | 0.058 | 73.3 | 35 | 657 | 1 | 96.1 | 30 |
| 0     | 0.058 | 73.3 | 35 | 667 | 1 | 97.5 | 30 |
| 0     | 0.04  | 73.5 | 35 | 656 | 1 | 95.9 | 30 |
| 0     | 0.048 | 73.5 | 35 | 659 | 1 | 96.3 | 30 |
| 0     | 0.027 | 73.6 | 35 | 663 | 1 | 96.9 | 30 |
| 0     | 0     | 73.8 | 36 | 658 | 1 | 96.2 | 30 |
| 0.063 | 0     | 73.8 | 36 | 669 | 1 | 97.8 | 30 |
| 0.127 | 0     | 74   | 36 | 660 | 1 | 96.5 | 30 |
| 0.144 | 0     | 74   | 36 | 664 | 1 | 97.1 | 30 |
| 0.19  | 0     | 74   | 36 | 670 | 1 | 98   | 30 |
| 0.221 | 0     | 73.8 | 36 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0     | 73.6 | 36 | 655 | 1 | 95.8 | 30 |
| 0.225 | 0     | 73.6 | 36 | 669 | 1 | 97.8 | 30 |
| 0.196 | 0     | 73.6 | 36 | 659 | 1 | 96.3 | 30 |
| 0.177 | 0     | 73.6 | 36 | 659 | 1 | 96.3 | 30 |
| 0.162 | 0     | 73.5 | 36 | 675 | 1 | 98.7 | 30 |
| 0.162 | 0     | 73.5 | 36 | 623 | 1 | 91.1 | 30 |
| 0.16  | 0     | 73.5 | 36 | 661 | 1 | 96.6 | 30 |
| 0.181 | 0     | 73.5 | 36 | 668 | 1 | 97.7 | 30 |
| 0.183 | 0     | 73.5 | 36 | 656 | 1 | 95.9 | 30 |
| 0.202 | 0     | 73.3 | 37 | 667 | 1 | 97.5 | 30 |
| 0.219 | 0     | 73.3 | 37 | 670 | 1 | 98   | 30 |
| 0.219 | 0     | 73.3 | 37 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0     | 73.1 | 37 | 669 | 1 | 97.8 | 30 |
| 0.2   | 0     | 73.1 | 37 | 664 | 1 | 97.1 | 30 |
| 0.19  | 0     | 73.1 | 37 | 655 | 1 | 95.8 | 30 |
| 0.181 | 0     | 73   | 37 | 671 | 1 | 98.1 | 30 |
| 0.131 | 0     | 73.1 | 37 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0     | 73.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.033 | 0     | 73.1 | 37 | 667 | 1 | 97.5 | 30 |
| 0     | 0.027 | 73.1 | 37 | 658 | 1 | 96.2 | 30 |
| 0     | 0.069 | 73.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0     | 0.102 | 73.3 | 37 | 663 | 1 | 96.9 | 30 |
| 0     | 0.121 | 73.3 | 37 | 658 | 1 | 96.2 | 30 |
| 0     | 0.192 | 73.3 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.202 | 73.5 | 38 | 661 | 1 | 96.6 | 30 |
| 0     | 0.202 | 73.5 | 38 | 673 | 1 | 98.4 | 30 |
| 0     | 0.21  | 73.6 | 38 | 653 | 1 | 95.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.254 | 73.6 | 39 | 670 | 1 | 98   | 30 |
| 0     | 0.3   | 73.8 | 39 | 655 | 1 | 95.8 | 30 |
| 0     | 0.265 | 74   | 39 | 668 | 1 | 97.7 | 30 |
| 0     | 0.21  | 74   | 39 | 655 | 1 | 95.8 | 30 |
| 0     | 0.1   | 74.2 | 40 | 661 | 1 | 96.6 | 30 |
| 0.004 | 0     | 74.3 | 40 | 664 | 1 | 97.1 | 30 |
| 0.023 | 0     | 74.3 | 40 | 668 | 1 | 97.7 | 30 |
| 0.027 | 0     | 74.3 | 41 | 659 | 1 | 96.3 | 30 |
| 0.017 | 0     | 74.3 | 41 | 667 | 1 | 97.5 | 30 |
| 0     | 0.06  | 74.5 | 41 | 658 | 1 | 96.2 | 30 |
| 0     | 0.081 | 74.5 | 41 | 670 | 1 | 98   | 30 |
| 0     | 0.044 | 74.7 | 41 | 661 | 1 | 96.6 | 30 |
| 0     | 0.065 | 74.7 | 41 | 665 | 1 | 97.2 | 30 |
| 0     | 0.071 | 74.7 | 41 | 663 | 1 | 96.9 | 30 |
| 0     | 0.054 | 74.9 | 41 | 666 | 1 | 97.4 | 30 |
| 0     | 0.054 | 74.9 | 41 | 668 | 1 | 97.7 | 30 |
| 0     | 0.04  | 74.9 | 42 | 657 | 1 | 96.1 | 30 |
| 0     | 0.023 | 74.9 | 42 | 666 | 1 | 97.4 | 30 |
| 0     | 0.012 | 74.9 | 41 | 658 | 1 | 96.2 | 30 |
| 0     | 0.006 | 74.7 | 42 | 665 | 1 | 97.2 | 30 |
| 0     | 0     | 74.7 | 42 | 660 | 1 | 96.5 | 30 |
| 0.006 | 0     | 74.7 | 42 | 664 | 1 | 97.1 | 30 |
| 0.017 | 0     | 74.7 | 42 | 667 | 1 | 97.5 | 30 |
| 0.023 | 0     | 74.7 | 42 | 663 | 1 | 96.9 | 30 |
| 0.023 | 0     | 74.5 | 42 | 664 | 1 | 97.1 | 30 |
| 0.021 | 0     | 74.5 | 42 | 621 | 1 | 90.8 | 30 |
| 0.017 | 0     | 74.5 | 42 | 670 | 1 | 98   | 30 |
| 0.021 | 0     | 74.5 | 42 | 655 | 1 | 95.8 | 30 |
| 0.023 | 0     | 74.5 | 42 | 670 | 1 | 98   | 30 |
| 0.027 | 0     | 74.3 | 42 | 659 | 1 | 96.3 | 30 |
| 0.023 | 0     | 74.3 | 42 | 674 | 1 | 98.5 | 30 |
| 0.017 | 0     | 74.3 | 42 | 655 | 1 | 95.8 | 30 |
| 0.006 | 0     | 74.3 | 42 | 673 | 1 | 98.4 | 30 |
| 0.021 | 0     | 74.3 | 42 | 652 | 1 | 95.3 | 30 |
| 0.021 | 0     | 74.2 | 42 | 673 | 1 | 98.4 | 30 |
| 0.015 | 0     | 74.2 | 42 | 654 | 1 | 95.6 | 30 |
| 0     | 0     | 74   | 43 | 670 | 1 | 98   | 30 |
| 0     | 0.017 | 73.5 | 46 | 662 | 1 | 96.8 | 30 |
| 0     | 0.012 | 73.6 | 48 | 668 | 1 | 97.7 | 30 |
| 0     | 0.081 | 74.3 | 50 | 658 | 1 | 96.2 | 30 |
| 0     | 0.127 | 74.9 | 50 | 660 | 1 | 96.5 | 30 |
| 0     | 0.137 | 75   | 50 | 617 | 1 | 90.2 | 30 |
| 0     | 0.206 | 75.4 | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.262 | 76.1 | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.31  | 76.8 | 55 | 635 | 1 | 92.8 | 30 |
| 0     | 0.315 | 77   | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.354 | 77.3 | 56 | 676 | 1 | 98.8 | 30 |
| 0     | 0.371 | 77.9 | 56 | 638 | 1 | 93.3 | 30 |
| 0     | 0.406 | 78.2 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.423 | 78.6 | 54 | 651 | 1 | 95.2 | 30 |
| 0     | 0.475 | 79   | 53 | 662 | 1 | 96.8 | 30 |
| 0     | 0.431 | 79.3 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0.41  | 79.5 | 52 | 648 | 1 | 94.7 | 30 |
| 0     | 0.337 | 79.7 | 52 | 664 | 1 | 97.1 | 30 |
| 0     | 0.304 | 79.9 | 53 | 661 | 1 | 96.6 | 30 |
| 0     | 0.331 | 79.9 | 53 | 672 | 1 | 98.2 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.358 | 80.1 | 53 | 653 | 1 | 95.5 | 30 |
| 0     | 0.335 | 80.1 | 52 | 674 | 1 | 98.5 | 30 |
| 0     | 0.315 | 80.3 | 52 | 651 | 1 | 95.2 | 30 |
| 0     | 0.308 | 80.3 | 52 | 670 | 1 | 98   | 30 |
| 0     | 0.304 | 80.3 | 51 | 656 | 1 | 95.9 | 30 |
| 0     | 0.288 | 80.3 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.225 | 80.3 | 52 | 660 | 1 | 96.5 | 30 |
| 0     | 0.225 | 79.9 | 52 | 668 | 1 | 97.7 | 30 |
| 0     | 0.202 | 79.9 | 53 | 664 | 1 | 97.1 | 30 |
| 0     | 0.181 | 79.7 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.188 | 79.3 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.113 | 79.2 | 53 | 579 | 1 | 84.6 | 30 |
| 0     | 0.058 | 79.5 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.033 | 79.5 | 53 | 568 | 1 | 83   | 30 |
| 0     | 0.021 | 79.3 | 53 | 674 | 1 | 98.5 | 30 |
| 0.015 | 0     | 79.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0.04  | 0     | 79.2 | 53 | 674 | 1 | 98.5 | 30 |
| 0.037 | 0     | 79   | 53 | 655 | 1 | 95.8 | 30 |
| 0.021 | 0     | 78.8 | 53 | 668 | 1 | 97.7 | 30 |
| 0.006 | 0     | 78.6 | 53 | 661 | 1 | 96.6 | 30 |
| 0.004 | 0     | 78.4 | 53 | 666 | 1 | 97.4 | 30 |
| 0.004 | 0     | 78.4 | 53 | 661 | 1 | 96.6 | 30 |
| 0     | 0     | 78.2 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0.006 | 78   | 53 | 668 | 1 | 97.7 | 30 |
| 0     | 0.01  | 77.9 | 53 | 663 | 1 | 96.9 | 30 |
| 0.004 | 0     | 77.9 | 53 | 664 | 1 | 97.1 | 30 |
| 0.021 | 0     | 77.7 | 53 | 662 | 1 | 96.8 | 30 |
| 0.027 | 0     | 77.7 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0     | 77.3 | 53 | 656 | 1 | 95.9 | 30 |
| 0     | 0.069 | 76.8 | 55 | 668 | 1 | 97.7 | 30 |
| 0     | 0.135 | 76.6 | 56 | 660 | 1 | 96.5 | 30 |
| 0     | 0.167 | 77   | 56 | 670 | 1 | 98   | 30 |
| 0     | 0.152 | 76.8 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.181 | 77   | 58 | 661 | 1 | 96.6 | 30 |
| 0     | 0.215 | 77.3 | 57 | 669 | 1 | 97.8 | 30 |
| 0     | 0.225 | 77.3 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.2   | 77.2 | 56 | 674 | 1 | 98.5 | 30 |
| 0     | 0.202 | 77.5 | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.231 | 77.5 | 58 | 669 | 1 | 97.8 | 30 |
| 0     | 0.229 | 77.7 | 58 | 656 | 1 | 95.9 | 30 |
| 0     | 0.215 | 78.2 | 58 | 675 | 1 | 98.7 | 30 |
| 0     | 0.21  | 78.6 | 59 | 661 | 1 | 96.6 | 30 |
| 0     | 0.225 | 79   | 58 | 662 | 1 | 96.8 | 30 |
| 0     | 0.192 | 79.2 | 57 | 667 | 1 | 97.5 | 30 |
| 0     | 0.156 | 79.2 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.167 | 79.2 | 57 | 674 | 1 | 98.5 | 30 |
| 0     | 0.167 | 79   | 57 | 651 | 1 | 95.2 | 30 |
| 0     | 0.206 | 78.8 | 57 | 675 | 1 | 98.7 | 30 |
| 0     | 0.196 | 78.8 | 56 | 655 | 1 | 95.8 | 30 |
| 0     | 0.21  | 78.6 | 55 | 674 | 1 | 98.5 | 30 |
| 0     | 0.215 | 78.6 | 54 | 660 | 1 | 96.5 | 30 |
| 0     | 0.192 | 78.6 | 52 | 667 | 1 | 97.5 | 30 |
| 0     | 0.173 | 78.4 | 50 | 663 | 1 | 96.9 | 30 |
| 0     | 0.181 | 78.2 | 49 | 659 | 1 | 96.3 | 30 |
| 0     | 0.185 | 78   | 49 | 672 | 1 | 98.2 | 30 |
| 0     | 0.171 | 78   | 49 | 651 | 1 | 95.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.135 | 78   | 50 | 675 | 1 | 98.7 | 30 |
| 0     | 0.09  | 77.9 | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.017 | 77.5 | 52 | 675 | 1 | 98.7 | 30 |
| 0     | 0.006 | 77.2 | 53 | 652 | 1 | 95.3 | 30 |
| 0.04  | 0     | 77.5 | 53 | 672 | 1 | 98.2 | 30 |
| 0.056 | 0     | 77.9 | 53 | 656 | 1 | 95.9 | 30 |
| 0.073 | 0     | 77.9 | 53 | 668 | 1 | 97.7 | 30 |
| 0.079 | 0     | 77.9 | 53 | 661 | 1 | 96.6 | 30 |
| 0.106 | 0     | 77.9 | 53 | 659 | 1 | 96.3 | 30 |
| 0.115 | 0     | 77.7 | 53 | 674 | 1 | 98.5 | 30 |
| 0.14  | 0     | 77.7 | 53 | 655 | 1 | 95.8 | 30 |
| 0.137 | 0     | 77.5 | 53 | 672 | 1 | 98.2 | 30 |
| 0.169 | 0     | 77.5 | 53 | 663 | 1 | 96.9 | 30 |
| 0.156 | 0     | 77.3 | 52 | 657 | 1 | 96.1 | 30 |
| 0.167 | 0     | 77.3 | 52 | 672 | 1 | 98.2 | 30 |
| 0.177 | 0     | 77.2 | 52 | 663 | 1 | 96.9 | 30 |
| 0.188 | 0     | 77.2 | 52 | 664 | 1 | 97.1 | 30 |
| 0.177 | 0     | 77   | 52 | 667 | 1 | 97.5 | 30 |
| 0.19  | 0     | 77   | 51 | 659 | 1 | 96.3 | 30 |
| 0.194 | 0     | 76.8 | 51 | 666 | 1 | 97.4 | 30 |
| 0.137 | 0     | 76.4 | 50 | 667 | 1 | 97.5 | 30 |
| 0.096 | 0     | 75.2 | 48 | 660 | 1 | 96.5 | 30 |
| 0.044 | 0     | 74.5 | 48 | 673 | 1 | 98.4 | 30 |
| 0.023 | 0     | 74.5 | 48 | 651 | 1 | 95.2 | 30 |
| 0     | 0.029 | 74.5 | 48 | 674 | 1 | 98.5 | 30 |
| 0     | 0.069 | 74.5 | 48 | 653 | 1 | 95.5 | 30 |
| 0     | 0.075 | 74.7 | 48 | 672 | 1 | 98.2 | 30 |
| 0     | 0.135 | 75   | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.163 | 75.2 | 47 | 668 | 1 | 97.7 | 30 |
| 0     | 0.215 | 75.7 | 47 | 655 | 1 | 95.8 | 30 |
| 0     | 0.231 | 76.1 | 47 | 671 | 1 | 98.1 | 30 |
| 0     | 0.215 | 76.4 | 47 | 630 | 1 | 92.1 | 30 |
| 0     | 0.24  | 76.8 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.254 | 77.2 | 47 | 668 | 1 | 97.7 | 30 |
| 0     | 0.217 | 77.7 | 48 | 653 | 1 | 95.5 | 30 |
| 0     | 0.188 | 78   | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0.188 | 78.4 | 47 | 301 | 1 | 44   | 30 |
| 0     | 0.21  | 78.4 | 47 | 347 | 1 | 50.7 | 30 |
| 0     | 0.192 | 78.4 | 47 | 154 | 1 | 22.5 | 30 |
| 0     | 0.185 | 78.4 | 46 | 118 | 1 | 17.3 | 30 |
| 0     | 0.185 | 78.4 | 46 | 248 | 1 | 36.3 | 30 |
| 0     | 0.177 | 78.4 | 44 | 442 | 1 | 64.6 | 30 |
| 0     | 0.2   | 78.2 | 44 | 517 | 1 | 75.6 | 30 |
| 0     | 0.2   | 78.2 | 43 | 202 | 1 | 29.5 | 30 |
| 0     | 0.167 | 78.2 | 43 | 659 | 1 | 96.3 | 30 |
| 0     | 0.142 | 78   | 43 | 654 | 1 | 95.6 | 30 |
| 0     | 0.135 | 77.9 | 43 | 672 | 1 | 98.2 | 30 |
| 0     | 0.113 | 77.5 | 44 | 659 | 1 | 96.3 | 30 |
| 0     | 0.1   | 77.3 | 43 | 676 | 1 | 98.8 | 30 |
| 0     | 0.069 | 77.2 | 44 | 658 | 1 | 96.2 | 30 |
| 0     | 0.06  | 76.8 | 45 | 673 | 1 | 98.4 | 30 |
| 0     | 0.017 | 76.6 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.029 | 77   | 47 | 671 | 1 | 98.1 | 30 |
| 0     | 0.012 | 77.3 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.01  | 77.3 | 47 | 671 | 1 | 98.1 | 30 |
| 0.004 | 0     | 77.3 | 46 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.01  | 77.3 | 47 | 675 | 1 | 98.7 | 30 |
| 0.006 | 0     | 77.3 | 47 | 656 | 1 | 95.9 | 30 |
| 0.015 | 0     | 77.3 | 47 | 670 | 1 | 98   | 30 |
| 0.031 | 0     | 77.3 | 47 | 656 | 1 | 95.9 | 30 |
| 0.027 | 0     | 77.3 | 47 | 675 | 1 | 98.7 | 30 |
| 0.031 | 0     | 77.3 | 47 | 544 | 1 | 79.5 | 30 |
| 0.037 | 0     | 77.2 | 46 | 583 | 1 | 85.2 | 30 |
| 0.033 | 0     | 77.2 | 47 | 614 | 1 | 89.8 | 30 |
| 0.04  | 0     | 77.2 | 47 | 665 | 1 | 97.2 | 30 |
| 0.048 | 0     | 77.2 | 47 | 383 | 1 | 56   | 30 |
| 0.037 | 0     | 77.2 | 47 | 660 | 1 | 96.5 | 30 |
| 0.015 | 0     | 77   | 47 | 656 | 1 | 95.9 | 30 |
| 0.01  | 0     | 77   | 48 | 498 | 1 | 72.8 | 30 |
| 0.021 | 0     | 76.4 | 51 | 608 | 1 | 88.9 | 30 |
| 0.004 | 0     | 76.1 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.021 | 76.1 | 55 | 675 | 1 | 98.7 | 30 |
| 0     | 0.021 | 76.1 | 55 | 655 | 1 | 95.8 | 30 |
| 0     | 0.05  | 76.3 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 76.4 | 57 | 638 | 1 | 93.3 | 30 |
| 0     | 0.16  | 76.8 | 58 | 625 | 1 | 91.4 | 30 |
| 0     | 0.163 | 77.2 | 59 | 659 | 1 | 96.3 | 30 |
| 0     | 0.152 | 77.5 | 59 | 664 | 1 | 97.1 | 30 |
| 0     | 0.152 | 77.5 | 59 | 666 | 1 | 97.4 | 30 |
| 0     | 0.152 | 77.5 | 60 | 663 | 1 | 96.9 | 30 |
| 0     | 0.16  | 77.7 | 60 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 77.7 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.123 | 77.9 | 62 | 676 | 1 | 98.8 | 30 |
| 0     | 0.1   | 77.9 | 63 | 420 | 1 | 61.4 | 30 |
| 0     | 0.096 | 77.9 | 64 | 646 | 1 | 94.4 | 30 |
| 0     | 0.106 | 77.9 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.11  | 77.7 | 65 | 670 | 1 | 98   | 30 |
| 0     | 0.113 | 77.7 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.127 | 77.7 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.146 | 77.9 | 65 | 660 | 1 | 96.5 | 30 |
| 0     | 0.156 | 77.7 | 65 | 662 | 1 | 96.8 | 30 |
| 0     | 0.142 | 77.7 | 65 | 661 | 1 | 96.6 | 30 |
| 0     | 0.135 | 77.5 | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.131 | 77.5 | 65 | 670 | 1 | 98   | 30 |
| 0     | 0.137 | 77.5 | 65 | 652 | 1 | 95.3 | 30 |
| 0     | 0.127 | 77.3 | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.123 | 77.3 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 77.2 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.102 | 77   | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.06  | 77   | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.04  | 77.3 | 66 | 655 | 1 | 95.8 | 30 |
| 0     | 0.029 | 77.5 | 65 | 670 | 1 | 98   | 30 |
| 0     | 0.033 | 77.5 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.033 | 77.5 | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.023 | 77.3 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.021 | 77.3 | 64 | 674 | 1 | 98.5 | 30 |
| 0     | 0.021 | 77.3 | 63 | 652 | 1 | 95.3 | 30 |
| 0     | 0.027 | 77.3 | 63 | 672 | 1 | 98.2 | 30 |
| 0     | 0.023 | 77.3 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.017 | 77.2 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.004 | 77.2 | 62 | 652 | 1 | 95.3 | 30 |
| 0.033 | 0     | 77.2 | 62 | 673 | 1 | 98.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.037 | 0     | 77.2 | 62 | 658 | 1 | 96.2 | 30 |
| 0.04  | 0     | 77   | 62 | 674 | 1 | 98.5 | 30 |
| 0.037 | 0     | 77   | 62 | 654 | 1 | 95.6 | 30 |
| 0.037 | 0     | 77   | 62 | 668 | 1 | 97.7 | 30 |
| 0.031 | 0     | 76.6 | 61 | 661 | 1 | 96.6 | 30 |
| 0.033 | 0     | 75.9 | 60 | 664 | 1 | 97.1 | 30 |
| 0.015 | 0     | 75.4 | 60 | 663 | 1 | 96.9 | 30 |
| 0     | 0.012 | 75.2 | 60 | 662 | 1 | 96.8 | 30 |
| 0     | 0.04  | 75.4 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.044 | 76.1 | 61 | 663 | 1 | 96.9 | 30 |
| 0     | 0.065 | 76.6 | 60 | 657 | 1 | 96.1 | 30 |
| 0     | 0.137 | 76.3 | 60 | 667 | 1 | 97.5 | 30 |
| 0     | 0.171 | 76.4 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.2   | 76.4 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.173 | 76.6 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.163 | 76.6 | 63 | 674 | 1 | 98.5 | 30 |
| 0     | 0.167 | 77   | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.188 | 77   | 62 | 675 | 1 | 98.7 | 30 |
| 0     | 0.167 | 77.2 | 61 | 658 | 1 | 96.2 | 30 |
| 0     | 0.221 | 77.3 | 61 | 667 | 1 | 97.5 | 30 |
| 0     | 0.217 | 77.5 | 61 | 662 | 1 | 96.8 | 30 |
| 0     | 0.244 | 77.9 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.221 | 78   | 61 | 670 | 1 | 98   | 30 |
| 0     | 0.215 | 78.2 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.196 | 78.4 | 62 | 638 | 1 | 93.3 | 30 |
| 0     | 0.181 | 78.4 | 62 | 657 | 1 | 96.1 | 30 |
| 0     | 0.173 | 78.2 | 62 | 676 | 1 | 98.8 | 30 |
| 0     | 0.188 | 78.2 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.21  | 78.2 | 63 | 668 | 1 | 97.7 | 30 |
| 0     | 0.171 | 78.2 | 63 | 660 | 1 | 96.5 | 30 |
| 0     | 0.167 | 78   | 63 | 662 | 1 | 96.8 | 30 |
| 0     | 0.142 | 78   | 63 | 663 | 1 | 96.9 | 30 |
| 0     | 0.131 | 77.9 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.117 | 77.7 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.096 | 77.5 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.09  | 77.3 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.079 | 77.5 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.069 | 77.7 | 60 | 661 | 1 | 96.6 | 30 |
| 0     | 0.06  | 77.7 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.06  | 77.5 | 60 | 673 | 1 | 98.4 | 30 |
| 0     | 0.058 | 77.5 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.05  | 77.5 | 60 | 673 | 1 | 98.4 | 30 |
| 0     | 0.017 | 77.3 | 59 | 657 | 1 | 96.1 | 30 |
| 0     | 0.012 | 77.2 | 59 | 673 | 1 | 98.4 | 30 |
| 0     | 0.006 | 77.2 | 58 | 655 | 1 | 95.8 | 30 |
| 0.004 | 0     | 77   | 58 | 667 | 1 | 97.5 | 30 |
| 0.004 | 0     | 76.8 | 58 | 661 | 1 | 96.6 | 30 |
| 0     | 0.004 | 76.8 | 58 | 668 | 1 | 97.7 | 30 |
| 0     | 0.006 | 76.6 | 57 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 76.4 | 57 | 666 | 1 | 97.4 | 30 |
| 0     | 0.012 | 76.3 | 57 | 667 | 1 | 97.5 | 30 |
| 0.021 | 0     | 76.3 | 56 | 665 | 1 | 97.2 | 30 |
| 0.067 | 0     | 76.1 | 56 | 663 | 1 | 96.9 | 30 |
| 0.09  | 0     | 75.9 | 55 | 623 | 1 | 91.1 | 30 |
| 0.083 | 0     | 75.7 | 55 | 666 | 1 | 97.4 | 30 |
| 0.063 | 0     | 75.7 | 55 | 655 | 1 | 95.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.054 | 0     | 75.6 | 55 | 669 | 1 | 97.8 | 30 |
| 0.06  | 0     | 75.6 | 55 | 661 | 1 | 96.6 | 30 |
| 0.077 | 0     | 75.6 | 55 | 670 | 1 | 98   | 30 |
| 0.085 | 0     | 75.6 | 55 | 657 | 1 | 96.1 | 30 |
| 0.06  | 0     | 75.4 | 54 | 667 | 1 | 97.5 | 30 |
| 0.027 | 0     | 75.4 | 54 | 661 | 1 | 96.6 | 30 |
| 0.017 | 0     | 75.4 | 54 | 666 | 1 | 97.4 | 30 |
| 0.06  | 0     | 75.4 | 53 | 662 | 1 | 96.8 | 30 |
| 0.044 | 0     | 75.4 | 52 | 629 | 1 | 92   | 30 |
| 0.067 | 0     | 75.2 | 51 | 669 | 1 | 97.8 | 30 |
| 0.006 | 0     | 75.2 | 50 | 661 | 1 | 96.6 | 30 |
| 0.004 | 0     | 75   | 50 | 667 | 1 | 97.5 | 30 |
| 0.017 | 0     | 75   | 49 | 661 | 1 | 96.6 | 30 |
| 0.021 | 0     | 75   | 49 | 667 | 1 | 97.5 | 30 |
| 0.037 | 0     | 74.9 | 48 | 661 | 1 | 96.6 | 30 |
| 0.033 | 0     | 74.9 | 48 | 666 | 1 | 97.4 | 30 |
| 0.021 | 0     | 74.9 | 47 | 662 | 1 | 96.8 | 30 |
| 0.01  | 0     | 74.9 | 47 | 669 | 1 | 97.8 | 30 |
| 0.021 | 0     | 74.9 | 46 | 660 | 1 | 96.5 | 30 |
| 0.037 | 0     | 74.9 | 46 | 666 | 1 | 97.4 | 30 |
| 0.063 | 0     | 74.9 | 45 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0     | 74.9 | 45 | 669 | 1 | 97.8 | 30 |
| 0.094 | 0     | 74.9 | 44 | 658 | 1 | 96.2 | 30 |
| 0.113 | 0     | 74.9 | 44 | 667 | 1 | 97.5 | 30 |
| 0.144 | 0     | 74.9 | 44 | 658 | 1 | 96.2 | 30 |
| 0.169 | 0     | 74.7 | 43 | 674 | 1 | 98.5 | 30 |
| 0.188 | 0     | 74.5 | 43 | 657 | 1 | 96.1 | 30 |
| 0.2   | 0     | 74.3 | 43 | 667 | 1 | 97.5 | 30 |
| 0.208 | 0     | 74.2 | 42 | 665 | 1 | 97.2 | 30 |
| 0.213 | 0     | 74   | 42 | 652 | 1 | 95.3 | 30 |
| 0.213 | 0     | 74   | 42 | 665 | 1 | 97.2 | 30 |
| 0.225 | 0     | 73.8 | 42 | 670 | 1 | 98   | 30 |
| 0.233 | 0     | 73.6 | 42 | 657 | 1 | 96.1 | 30 |
| 0.254 | 0     | 73.5 | 42 | 667 | 1 | 97.5 | 30 |
| 0.267 | 0     | 73.5 | 43 | 665 | 1 | 97.2 | 30 |
| 0.285 | 0     | 73.3 | 42 | 658 | 1 | 96.2 | 30 |
| 0.304 | 0     | 73.1 | 42 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0     | 73.1 | 43 | 670 | 1 | 98   | 30 |
| 0.344 | 0     | 73   | 43 | 657 | 1 | 96.1 | 30 |
| 0.356 | 0     | 73   | 43 | 657 | 1 | 96.1 | 30 |
| 0.363 | 0     | 72.8 | 43 | 662 | 1 | 96.8 | 30 |
| 0.392 | 0     | 72.6 | 43 | 667 | 1 | 97.5 | 30 |
| 0.396 | 0     | 72.6 | 43 | 672 | 1 | 98.2 | 30 |
| 0.396 | 0     | 72.4 | 42 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0     | 72.4 | 43 | 661 | 1 | 96.6 | 30 |
| 0.292 | 0     | 72.4 | 43 | 659 | 1 | 96.3 | 30 |
| 0.238 | 0     | 72.4 | 43 | 469 | 1 | 68.6 | 30 |
| 0.162 | 0     | 72.6 | 43 | 200 | 1 | 29.2 | 30 |
| 0.125 | 0     | 72.6 | 43 | 537 | 1 | 78.5 | 30 |
| 0.073 | 0     | 72.6 | 43 | 653 | 1 | 95.5 | 30 |
| 0.044 | 0     | 72.6 | 43 | 672 | 1 | 98.2 | 30 |
| 0     | 0.004 | 72.6 | 42 | 652 | 1 | 95.3 | 30 |
| 0     | 0.027 | 72.6 | 42 | 673 | 1 | 98.4 | 30 |
| 0.004 | 0     | 72.6 | 42 | 652 | 1 | 95.3 | 30 |
| 0     | 0.069 | 72.6 | 42 | 673 | 1 | 98.4 | 30 |
| 0     | 0.05  | 72.8 | 43 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.01  | 72.8 | 43 | 675 | 1 | 98.7 | 30 |
| 0     | 0.075 | 73   | 43 | 657 | 1 | 96.1 | 30 |
| 0     | 0.085 | 73.1 | 43 | 668 | 1 | 97.7 | 30 |
| 0     | 0.058 | 73.1 | 43 | 659 | 1 | 96.3 | 30 |
| 0     | 0.048 | 73.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0     | 0.054 | 73.3 | 43 | 624 | 1 | 91.2 | 30 |
| 0     | 0.029 | 73.3 | 43 | 662 | 1 | 96.8 | 30 |
| 0     | 0.033 | 73.5 | 43 | 663 | 1 | 96.9 | 30 |
| 0     | 0.048 | 73.5 | 43 | 665 | 1 | 97.2 | 30 |
| 0     | 0.017 | 73.6 | 43 | 669 | 1 | 97.8 | 30 |
| 0     | 0.029 | 73.6 | 43 | 657 | 1 | 96.1 | 30 |
| 0     | 0.075 | 73.8 | 43 | 672 | 1 | 98.2 | 30 |
| 0     | 0.075 | 73.8 | 43 | 653 | 1 | 95.5 | 30 |
| 0     | 0.09  | 74   | 43 | 677 | 1 | 99   | 30 |
| 0     | 0.071 | 74.2 | 43 | 653 | 1 | 95.5 | 30 |
| 0     | 0.038 | 74.2 | 43 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 74.3 | 43 | 655 | 1 | 95.8 | 30 |
| 0.05  | 0     | 74.3 | 42 | 674 | 1 | 98.5 | 30 |
| 0.079 | 0     | 74.3 | 42 | 655 | 1 | 95.8 | 30 |
| 0.144 | 0     | 74.3 | 43 | 670 | 1 | 98   | 30 |
| 0.162 | 0     | 74.2 | 42 | 659 | 1 | 96.3 | 30 |
| 0.167 | 0     | 74.2 | 42 | 662 | 1 | 96.8 | 30 |
| 0.19  | 0     | 74   | 42 | 666 | 1 | 97.4 | 30 |
| 0.202 | 0     | 74   | 42 | 663 | 1 | 96.9 | 30 |
| 0.196 | 0     | 73.8 | 42 | 667 | 1 | 97.5 | 30 |
| 0.208 | 0     | 73.8 | 42 | 665 | 1 | 97.2 | 30 |
| 0.227 | 0     | 73.6 | 42 | 658 | 1 | 96.2 | 30 |
| 0.233 | 0     | 73.6 | 42 | 664 | 1 | 97.1 | 30 |
| 0.238 | 0     | 73.5 | 42 | 667 | 1 | 97.5 | 30 |
| 0.273 | 0     | 73.5 | 42 | 665 | 1 | 97.2 | 30 |
| 0.283 | 0     | 73.5 | 42 | 659 | 1 | 96.3 | 30 |
| 0.317 | 0     | 73.3 | 42 | 665 | 1 | 97.2 | 30 |
| 0.323 | 0     | 73.3 | 42 | 663 | 1 | 96.9 | 30 |
| 0.35  | 0     | 73.1 | 42 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0     | 73.1 | 42 | 661 | 1 | 96.6 | 30 |
| 0.329 | 0     | 73   | 42 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0     | 72.8 | 42 | 660 | 1 | 96.5 | 30 |
| 0.227 | 0     | 72.4 | 41 | 658 | 1 | 96.2 | 30 |
| 0.196 | 0     | 72.4 | 41 | 663 | 1 | 96.9 | 30 |
| 0.181 | 0     | 72.3 | 40 | 663 | 1 | 96.9 | 30 |
| 0.133 | 0     | 72.4 | 40 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 72.6 | 40 | 673 | 1 | 98.4 | 30 |
| 0     | 0.05  | 72.6 | 40 | 654 | 1 | 95.6 | 30 |
| 0     | 0.131 | 72.8 | 39 | 665 | 1 | 97.2 | 30 |
| 0     | 0.185 | 73   | 39 | 652 | 1 | 95.3 | 30 |
| 0     | 0.16  | 73.3 | 39 | 669 | 1 | 97.8 | 30 |
| 0     | 0.206 | 73.5 | 37 | 662 | 1 | 96.8 | 30 |
| 0     | 0.21  | 73.8 | 36 | 662 | 1 | 96.8 | 30 |
| 0     | 0.235 | 74   | 35 | 666 | 1 | 97.4 | 30 |
| 0     | 0.231 | 74.3 | 36 | 661 | 1 | 96.6 | 30 |
| 0     | 0.24  | 74.7 | 35 | 670 | 1 | 98   | 30 |
| 0     | 0.246 | 74.9 | 34 | 653 | 1 | 95.5 | 30 |
| 0     | 0.296 | 75.2 | 35 | 672 | 1 | 98.2 | 30 |
| 0     | 0.296 | 75.6 | 36 | 656 | 1 | 95.9 | 30 |
| 0     | 0.254 | 75.6 | 36 | 671 | 1 | 98.1 | 30 |
| 0     | 0.24  | 75.6 | 37 | 660 | 1 | 96.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.25  | 75.6 | 37 | 667 | 1 | 97.5 | 30 |
| 0     | 0.254 | 75.7 | 38 | 661 | 1 | 96.6 | 30 |
| 0     | 0.221 | 75.7 | 37 | 666 | 1 | 97.4 | 30 |
| 0     | 0.25  | 75.7 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.148 | 75.9 | 39 | 660 | 1 | 96.5 | 30 |
| 0     | 0.137 | 75.9 | 41 | 634 | 1 | 92.7 | 30 |
| 0     | 0.121 | 75.9 | 41 | 653 | 1 | 95.5 | 30 |
| 0     | 0.096 | 75.7 | 41 | 673 | 1 | 98.4 | 30 |
| 0     | 0.079 | 75.6 | 42 | 655 | 1 | 95.8 | 30 |
| 0     | 0.054 | 75.4 | 42 | 667 | 1 | 97.5 | 30 |
| 0     | 0.058 | 75.2 | 43 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 75   | 44 | 674 | 1 | 98.5 | 30 |
| 0     | 0.033 | 75.6 | 45 | 654 | 1 | 95.6 | 30 |
| 0     | 0.054 | 75.7 | 45 | 672 | 1 | 98.2 | 30 |
| 0     | 0.06  | 75.7 | 45 | 653 | 1 | 95.5 | 30 |
| 0     | 0.029 | 75.7 | 44 | 673 | 1 | 98.4 | 30 |
| 0.048 | 0     | 75.7 | 45 | 656 | 1 | 95.9 | 30 |
| 0.023 | 0     | 75.7 | 44 | 672 | 1 | 98.2 | 30 |
| 0.021 | 0     | 75.7 | 44 | 659 | 1 | 96.3 | 30 |
| 0     | 0.006 | 75.7 | 44 | 675 | 1 | 98.7 | 30 |
| 0.015 | 0     | 75.6 | 44 | 654 | 1 | 95.6 | 30 |
| 0.015 | 0     | 75.6 | 44 | 671 | 1 | 98.1 | 30 |
| 0.017 | 0     | 75.6 | 44 | 654 | 1 | 95.6 | 30 |
| 0.031 | 0     | 75.4 | 44 | 668 | 1 | 97.7 | 30 |
| 0.044 | 0     | 75.4 | 44 | 659 | 1 | 96.3 | 30 |
| 0.05  | 0     | 75.4 | 44 | 662 | 1 | 96.8 | 30 |
| 0.063 | 0     | 75.4 | 44 | 671 | 1 | 98.1 | 30 |
| 0.063 | 0     | 75.2 | 44 | 659 | 1 | 96.3 | 30 |
| 0.067 | 0     | 74.9 | 45 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 74.5 | 48 | 655 | 1 | 95.8 | 30 |
| 0.037 | 0     | 74.3 | 49 | 670 | 1 | 98   | 30 |
| 0.015 | 0     | 74.2 | 50 | 653 | 1 | 95.5 | 30 |
| 0     | 0     | 74.2 | 51 | 672 | 1 | 98.2 | 30 |
| 0     | 0.012 | 74   | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.01  | 74.2 | 52 | 674 | 1 | 98.5 | 30 |
| 0.004 | 0     | 74.2 | 53 | 651 | 1 | 95.2 | 30 |
| 0.015 | 0     | 74.3 | 55 | 671 | 1 | 98.1 | 30 |
| 0     | 0.004 | 74.5 | 56 | 653 | 1 | 95.5 | 30 |
| 0.004 | 0     | 74.7 | 57 | 673 | 1 | 98.4 | 30 |
| 0.004 | 0     | 74.7 | 58 | 652 | 1 | 95.3 | 30 |
| 0     | 0.006 | 74.7 | 60 | 672 | 1 | 98.2 | 30 |
| 0     | 0.071 | 74.9 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.171 | 75.4 | 63 | 672 | 1 | 98.2 | 30 |
| 0     | 0.167 | 75.6 | 63 | 651 | 1 | 95.2 | 30 |
| 0     | 0.121 | 75.9 | 63 | 674 | 1 | 98.5 | 30 |
| 0     | 0.24  | 76.1 | 64 | 645 | 1 | 94.3 | 30 |
| 0     | 0.262 | 76.3 | 63 | 674 | 1 | 98.5 | 30 |
| 0     | 0.069 | 76.3 | 61 | 656 | 1 | 95.9 | 30 |
| 0     | 0.033 | 75.9 | 59 | 610 | 1 | 89.2 | 30 |
| 0     | 0.117 | 75.7 | 58 | 605 | 1 | 88.5 | 30 |
| 0     | 0.121 | 75.7 | 58 | 674 | 1 | 98.5 | 30 |
| 0     | 0.102 | 75.7 | 57 | 662 | 1 | 96.8 | 30 |
| 0     | 0.092 | 75.6 | 55 | 661 | 1 | 96.6 | 30 |
| 0     | 0.1   | 75.6 | 54 | 666 | 1 | 97.4 | 30 |
| 0     | 0.085 | 75.4 | 53 | 654 | 1 | 95.6 | 30 |
| 0     | 0.058 | 75.2 | 53 | 668 | 1 | 97.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.04  | 75   | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.006 | 74.7 | 53 | 668 | 1 | 97.7 | 30 |
| 0.004 | 0     | 74.5 | 52 | 663 | 1 | 96.9 | 30 |
| 0.017 | 0     | 74.2 | 52 | 667 | 1 | 97.5 | 30 |
| 0.027 | 0     | 74.7 | 52 | 657 | 1 | 96.1 | 30 |
| 0.031 | 0     | 74.9 | 52 | 650 | 1 | 95   | 30 |
| 0.04  | 0     | 74.9 | 52 | 667 | 1 | 97.5 | 30 |
| 0.056 | 0     | 74.9 | 52 | 657 | 1 | 96.1 | 30 |
| 0.06  | 0     | 74.9 | 52 | 675 | 1 | 98.7 | 30 |
| 0.085 | 0     | 74.9 | 52 | 659 | 1 | 96.3 | 30 |
| 0.102 | 0     | 74.7 | 52 | 673 | 1 | 98.4 | 30 |
| 0.131 | 0     | 74.7 | 52 | 659 | 1 | 96.3 | 30 |
| 0.146 | 0     | 74.7 | 52 | 662 | 1 | 96.8 | 30 |
| 0.154 | 0     | 74.7 | 52 | 666 | 1 | 97.4 | 30 |
| 0.169 | 0     | 74.5 | 52 | 655 | 1 | 95.8 | 30 |
| 0.177 | 0     | 74.5 | 52 | 667 | 1 | 97.5 | 30 |
| 0.188 | 0     | 74.3 | 52 | 669 | 1 | 97.8 | 30 |
| 0.208 | 0     | 74.3 | 51 | 657 | 1 | 96.1 | 30 |
| 0.219 | 0     | 74.2 | 51 | 671 | 1 | 98.1 | 30 |
| 0.221 | 0     | 74   | 51 | 664 | 1 | 97.1 | 30 |
| 0.16  | 0     | 73.5 | 50 | 654 | 1 | 95.6 | 30 |
| 0.102 | 0     | 73.1 | 49 | 673 | 1 | 98.4 | 30 |
| 0.1   | 0     | 73   | 48 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 73   | 47 | 673 | 1 | 98.4 | 30 |
| 0.015 | 0     | 72.8 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.021 | 72.8 | 45 | 673 | 1 | 98.4 | 30 |
| 0     | 0.021 | 72.8 | 43 | 649 | 1 | 94.9 | 30 |
| 0     | 0.04  | 73   | 42 | 676 | 1 | 98.8 | 30 |
| 0     | 0.092 | 73.3 | 42 | 616 | 1 | 90.1 | 30 |
| 0     | 0.096 | 73.3 | 42 | 674 | 1 | 98.5 | 30 |
| 0     | 0.092 | 73.6 | 42 | 657 | 1 | 96.1 | 30 |
| 0     | 0.117 | 73.8 | 41 | 674 | 1 | 98.5 | 30 |
| 0     | 0.11  | 74   | 41 | 660 | 1 | 96.5 | 30 |
| 0     | 0.127 | 74.2 | 39 | 666 | 1 | 97.4 | 30 |
| 0     | 0.113 | 74.2 | 38 | 662 | 1 | 96.8 | 30 |
| 0     | 0.127 | 74.3 | 39 | 660 | 1 | 96.5 | 30 |
| 0     | 0.113 | 74.2 | 39 | 666 | 1 | 97.4 | 30 |
| 0     | 0.113 | 74.2 | 39 | 658 | 1 | 96.2 | 30 |
| 0     | 0.117 | 74.5 | 40 | 672 | 1 | 98.2 | 30 |
| 0     | 0.11  | 74.9 | 39 | 660 | 1 | 96.5 | 30 |
| 0     | 0.11  | 75   | 39 | 673 | 1 | 98.4 | 30 |
| 0     | 0.123 | 75   | 38 | 656 | 1 | 95.9 | 30 |
| 0     | 0.127 | 75   | 38 | 669 | 1 | 97.8 | 30 |
| 0     | 0.127 | 75.2 | 38 | 660 | 1 | 96.5 | 30 |
| 0     | 0.11  | 75.2 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.096 | 75.4 | 38 | 663 | 1 | 96.9 | 30 |
| 0     | 0.065 | 75.4 | 39 | 659 | 1 | 96.3 | 30 |
| 0     | 0.06  | 75.4 | 39 | 668 | 1 | 97.7 | 30 |
| 0     | 0.012 | 75.2 | 40 | 662 | 1 | 96.8 | 30 |
| 0.033 | 0     | 75   | 41 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0     | 74.7 | 43 | 589 | 1 | 86.1 | 30 |
| 0.121 | 0     | 74.5 | 43 | 661 | 1 | 96.6 | 30 |
| 0.16  | 0     | 74.9 | 43 | 668 | 1 | 97.7 | 30 |
| 0.16  | 0     | 74.9 | 43 | 654 | 1 | 95.6 | 30 |
| 0.156 | 0     | 74.9 | 43 | 666 | 1 | 97.4 | 30 |
| 0.167 | 0     | 74.9 | 43 | 666 | 1 | 97.4 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.183 | 0     | 74.9 | 43 | 657 | 1 | 96.1 | 30 |
| 0.206 | 0     | 74.9 | 43 | 669 | 1 | 97.8 | 30 |
| 0.221 | 0     | 74.7 | 43 | 664 | 1 | 97.1 | 30 |
| 0.227 | 0     | 74.7 | 43 | 657 | 1 | 96.1 | 30 |
| 0.238 | 0     | 74.7 | 43 | 666 | 1 | 97.4 | 30 |
| 0.246 | 0     | 74.5 | 43 | 672 | 1 | 98.2 | 30 |
| 0.24  | 0     | 74.5 | 43 | 658 | 1 | 96.2 | 30 |
| 0.231 | 0     | 74.3 | 43 | 668 | 1 | 97.7 | 30 |
| 0.231 | 0     | 74.3 | 43 | 665 | 1 | 97.2 | 30 |
| 0.219 | 0     | 74.2 | 43 | 657 | 1 | 96.1 | 30 |
| 0.196 | 0     | 74.2 | 43 | 665 | 1 | 97.2 | 30 |
| 0.194 | 0     | 74.2 | 43 | 670 | 1 | 98   | 30 |
| 0.156 | 0     | 73.6 | 43 | 654 | 1 | 95.6 | 30 |
| 0.108 | 0     | 73.6 | 45 | 659 | 1 | 96.3 | 30 |
| 0.067 | 0     | 73.6 | 46 | 656 | 1 | 95.9 | 30 |
| 0.033 | 0     | 73.6 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.04  | 73.6 | 48 | 647 | 1 | 94.6 | 30 |
| 0     | 0.102 | 74   | 49 | 663 | 1 | 96.9 | 30 |
| 0     | 0.163 | 74.5 | 50 | 656 | 1 | 95.9 | 30 |
| 0     | 0.231 | 74.5 | 49 | 668 | 1 | 97.7 | 30 |
| 0     | 0.254 | 74.9 | 48 | 648 | 1 | 94.7 | 30 |
| 0     | 0.281 | 75.2 | 48 | 671 | 1 | 98.1 | 30 |
| 0     | 0.283 | 75.6 | 48 | 653 | 1 | 95.5 | 30 |
| 0     | 0.367 | 76.1 | 48 | 667 | 1 | 97.5 | 30 |
| 0     | 0.363 | 76.6 | 47 | 537 | 1 | 78.5 | 30 |
| 0     | 0.406 | 77.3 | 44 | 587 | 1 | 85.8 | 30 |
| 0     | 0.427 | 78   | 44 | 650 | 1 | 95   | 30 |
| 0     | 0.471 | 78.6 | 44 | 670 | 1 | 98   | 30 |
| 0     | 0.452 | 79.2 | 44 | 663 | 1 | 96.9 | 30 |
| 0     | 0.452 | 79.5 | 44 | 652 | 1 | 95.3 | 30 |
| 0     | 0.444 | 79.9 | 42 | 661 | 1 | 96.6 | 30 |
| 0     | 0.44  | 79.7 | 41 | 660 | 1 | 96.5 | 30 |
| 0     | 0.448 | 79.7 | 41 | 669 | 1 | 97.8 | 30 |
| 0     | 0.431 | 79.7 | 42 | 657 | 1 | 96.1 | 30 |
| 0     | 0.423 | 79.7 | 41 | 667 | 1 | 97.5 | 30 |
| 0     | 0.427 | 79.7 | 42 | 664 | 1 | 97.1 | 30 |
| 0     | 0.41  | 79.9 | 42 | 668 | 1 | 97.7 | 30 |
| 0     | 0.367 | 79.9 | 42 | 654 | 1 | 95.6 | 30 |
| 0     | 0.171 | 79.7 | 40 | 673 | 1 | 98.4 | 30 |
| 0     | 0.148 | 79.3 | 37 | 616 | 1 | 90.1 | 30 |
| 0     | 0.123 | 78.8 | 35 | 674 | 1 | 98.5 | 30 |
| 0     | 0.079 | 78.2 | 33 | 655 | 1 | 95.8 | 30 |
| 0     | 0.027 | 77.7 | 34 | 670 | 1 | 98   | 30 |
| 0.004 | 0     | 77.3 | 36 | 658 | 1 | 96.2 | 30 |
| 0.015 | 0     | 77.5 | 37 | 674 | 1 | 98.5 | 30 |
| 0.071 | 0     | 77.5 | 38 | 656 | 1 | 95.9 | 30 |
| 0.154 | 0     | 77.5 | 38 | 670 | 1 | 98   | 30 |
| 0.183 | 0     | 77.3 | 39 | 661 | 1 | 96.6 | 30 |
| 0.2   | 0     | 77.3 | 39 | 664 | 1 | 97.1 | 30 |
| 0.215 | 0     | 77.2 | 39 | 666 | 1 | 97.4 | 30 |
| 0.246 | 0     | 77   | 40 | 659 | 1 | 96.3 | 30 |
| 0.296 | 0     | 76.8 | 40 | 668 | 1 | 97.7 | 30 |
| 0.298 | 0     | 76.6 | 40 | 669 | 1 | 97.8 | 30 |
| 0.285 | 0     | 76.4 | 40 | 658 | 1 | 96.2 | 30 |
| 0.296 | 0     | 76.3 | 40 | 660 | 1 | 96.5 | 30 |
| 0.285 | 0     | 76.3 | 40 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.279 | 0 | 76.1 | 41 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0 | 76.1 | 41 | 657 | 1 | 96.1 | 30 |
| 0.277 | 0 | 76.1 | 41 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0 | 75.9 | 41 | 664 | 1 | 97.1 | 30 |
| 0.26  | 0 | 75.6 | 40 | 658 | 1 | 96.2 | 30 |
| 0.248 | 0 | 75   | 39 | 667 | 1 | 97.5 | 30 |
| 0.231 | 0 | 74.5 | 40 | 670 | 1 | 98   | 30 |
| 0.231 | 0 | 74.2 | 40 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0 | 74   | 40 | 669 | 1 | 97.8 | 30 |
| 0.206 | 0 | 73.8 | 41 | 662 | 1 | 96.8 | 30 |
| 0.2   | 0 | 73.8 | 41 | 657 | 1 | 96.1 | 30 |
| 0.194 | 0 | 73.6 | 41 | 671 | 1 | 98.1 | 30 |
| 0.156 | 0 | 72.8 | 42 | 662 | 1 | 96.8 | 30 |
| 0.188 | 0 | 72.4 | 42 | 668 | 1 | 97.7 | 30 |
| 0.181 | 0 | 72.3 | 42 | 664 | 1 | 97.1 | 30 |
| 0.181 | 0 | 72.1 | 43 | 660 | 1 | 96.5 | 30 |
| 0.14  | 0 | 72.1 | 43 | 669 | 1 | 97.8 | 30 |
| 0.144 | 0 | 72.1 | 42 | 652 | 1 | 95.3 | 30 |
| 0.106 | 0 | 71.9 | 42 | 675 | 1 | 98.7 | 30 |
| 0.09  | 0 | 71.9 | 42 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0 | 71.8 | 42 | 674 | 1 | 98.5 | 30 |
| 0.096 | 0 | 71.8 | 42 | 651 | 1 | 95.2 | 30 |
| 0.083 | 0 | 71.8 | 42 | 674 | 1 | 98.5 | 30 |
| 0.085 | 0 | 71.8 | 42 | 652 | 1 | 95.3 | 30 |
| 0.085 | 0 | 71.8 | 42 | 674 | 1 | 98.5 | 30 |
| 0.079 | 0 | 71.8 | 42 | 653 | 1 | 95.5 | 30 |
| 0.083 | 0 | 71.8 | 42 | 674 | 1 | 98.5 | 30 |
| 0.063 | 0 | 71.8 | 42 | 657 | 1 | 96.1 | 30 |
| 0.096 | 0 | 71.8 | 43 | 674 | 1 | 98.5 | 30 |
| 0.096 | 0 | 71.6 | 43 | 651 | 1 | 95.2 | 30 |
| 0.113 | 0 | 71.6 | 43 | 663 | 1 | 96.9 | 30 |
| 0.119 | 0 | 71.6 | 43 | 655 | 1 | 95.8 | 30 |
| 0.125 | 0 | 71.6 | 43 | 669 | 1 | 97.8 | 30 |
| 0.16  | 0 | 71.6 | 43 | 659 | 1 | 96.3 | 30 |
| 0.173 | 0 | 71.6 | 44 | 664 | 1 | 97.1 | 30 |
| 0.2   | 0 | 71.6 | 44 | 671 | 1 | 98.1 | 30 |
| 0.202 | 0 | 71.8 | 44 | 656 | 1 | 95.9 | 30 |
| 0.215 | 0 | 71.8 | 44 | 670 | 1 | 98   | 30 |
| 0.225 | 0 | 71.8 | 44 | 665 | 1 | 97.2 | 30 |
| 0.238 | 0 | 71.8 | 44 | 656 | 1 | 95.9 | 30 |
| 0.227 | 0 | 71.6 | 44 | 668 | 1 | 97.7 | 30 |
| 0.219 | 0 | 71.6 | 44 | 670 | 1 | 98   | 30 |
| 0.219 | 0 | 71.6 | 44 | 656 | 1 | 95.9 | 30 |
| 0.231 | 0 | 71.4 | 44 | 667 | 1 | 97.5 | 30 |
| 0.248 | 0 | 71.4 | 44 | 666 | 1 | 97.4 | 30 |
| 0.258 | 0 | 71.2 | 44 | 656 | 1 | 95.9 | 30 |
| 0.283 | 0 | 71.2 | 44 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0 | 71.1 | 44 | 667 | 1 | 97.5 | 30 |
| 0.317 | 0 | 71.1 | 44 | 660 | 1 | 96.5 | 30 |
| 0.329 | 0 | 70.9 | 44 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 70.7 | 44 | 667 | 1 | 97.5 | 30 |
| 0.356 | 0 | 70.6 | 44 | 629 | 1 | 92   | 30 |
| 0.315 | 0 | 70.4 | 44 | 664 | 1 | 97.1 | 30 |
| 0.271 | 0 | 70.4 | 44 | 659 | 1 | 96.3 | 30 |
| 0.175 | 0 | 70.2 | 44 | 668 | 1 | 97.7 | 30 |
| 0.125 | 0 | 70.2 | 44 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.031 | 0     | 70.4 | 45 | 670 | 1 | 98   | 30 |
| 0.027 | 0     | 70.4 | 45 | 657 | 1 | 96.1 | 30 |
| 0     | 0.017 | 70.4 | 45 | 673 | 1 | 98.4 | 30 |
| 0     | 0.048 | 70.4 | 45 | 658 | 1 | 96.2 | 30 |
| 0     | 0.069 | 70.4 | 45 | 674 | 1 | 98.5 | 30 |
| 0     | 0.081 | 70.6 | 45 | 654 | 1 | 95.6 | 30 |
| 0     | 0.023 | 70.6 | 45 | 672 | 1 | 98.2 | 30 |
| 0     | 0.079 | 70.6 | 45 | 656 | 1 | 95.9 | 30 |
| 0     | 0.054 | 70.7 | 45 | 670 | 1 | 98   | 30 |
| 0     | 0.106 | 70.7 | 45 | 659 | 1 | 96.3 | 30 |
| 0.167 | 0     | 70.9 | 45 | 662 | 1 | 96.8 | 30 |
| 0.19  | 0     | 70.9 | 45 | 659 | 1 | 96.3 | 30 |
| 0.09  | 0     | 70.9 | 46 | 672 | 1 | 98.2 | 30 |
| 0.004 | 0     | 71.1 | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.004 | 71.1 | 46 | 672 | 1 | 98.2 | 30 |
| 0     | 0.017 | 71.1 | 46 | 657 | 1 | 96.1 | 30 |
| 0     | 0.012 | 71.2 | 46 | 670 | 1 | 98   | 30 |
| 0     | 0.01  | 71.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0     | 71.2 | 47 | 608 | 1 | 88.9 | 30 |
| 0     | 0.012 | 71.4 | 47 | 660 | 1 | 96.5 | 30 |
| 0.004 | 0     | 71.4 | 47 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 71.4 | 47 | 662 | 1 | 96.8 | 30 |
| 0.015 | 0     | 71.6 | 46 | 663 | 1 | 96.9 | 30 |
| 0.031 | 0     | 71.6 | 46 | 665 | 1 | 97.2 | 30 |
| 0.063 | 0     | 71.8 | 46 | 659 | 1 | 96.3 | 30 |
| 0.1   | 0     | 71.8 | 46 | 664 | 1 | 97.1 | 30 |
| 0.131 | 0     | 71.6 | 46 | 666 | 1 | 97.4 | 30 |
| 0.154 | 0     | 71.6 | 46 | 623 | 1 | 91.1 | 30 |
| 0.156 | 0     | 71.4 | 46 | 673 | 1 | 98.4 | 30 |
| 0.173 | 0     | 71.4 | 45 | 662 | 1 | 96.8 | 30 |
| 0.183 | 0     | 71.2 | 46 | 660 | 1 | 96.5 | 30 |
| 0.265 | 0     | 71.1 | 45 | 668 | 1 | 97.7 | 30 |
| 0.283 | 0     | 71.1 | 45 | 663 | 1 | 96.9 | 30 |
| 0.31  | 0     | 70.9 | 46 | 661 | 1 | 96.6 | 30 |
| 0.321 | 0     | 70.9 | 46 | 669 | 1 | 97.8 | 30 |
| 0.335 | 0     | 70.7 | 46 | 664 | 1 | 97.1 | 30 |
| 0.331 | 0     | 70.7 | 46 | 659 | 1 | 96.3 | 30 |
| 0.335 | 0     | 70.6 | 46 | 620 | 1 | 90.6 | 30 |
| 0.325 | 0     | 70.6 | 46 | 665 | 1 | 97.2 | 30 |
| 0.335 | 0     | 70.6 | 45 | 635 | 1 | 92.8 | 30 |
| 0.321 | 0     | 70.4 | 45 | 660 | 1 | 96.5 | 30 |
| 0.277 | 0     | 70.2 | 45 | 658 | 1 | 96.2 | 30 |
| 0.258 | 0     | 70.2 | 45 | 665 | 1 | 97.2 | 30 |
| 0.246 | 0     | 70.1 | 45 | 666 | 1 | 97.4 | 30 |
| 0.246 | 0     | 70.1 | 46 | 665 | 1 | 97.2 | 30 |
| 0.213 | 0     | 70.1 | 46 | 666 | 1 | 97.4 | 30 |
| 0.2   | 0     | 69.9 | 45 | 663 | 1 | 96.9 | 30 |
| 0.173 | 0     | 69.9 | 46 | 655 | 1 | 95.8 | 30 |
| 0.083 | 0     | 69.9 | 46 | 674 | 1 | 98.5 | 30 |
| 0.017 | 0     | 69.9 | 46 | 653 | 1 | 95.5 | 30 |
| 0     | 0.012 | 69.9 | 46 | 673 | 1 | 98.4 | 30 |
| 0     | 0.06  | 69.9 | 46 | 658 | 1 | 96.2 | 30 |
| 0     | 0.048 | 69.9 | 46 | 675 | 1 | 98.7 | 30 |
| 0     | 0.09  | 70.1 | 46 | 654 | 1 | 95.6 | 30 |
| 0     | 0.079 | 70.1 | 46 | 671 | 1 | 98.1 | 30 |
| 0     | 0.135 | 70.1 | 45 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.092 | 70.1 | 46 | 669 | 1 | 97.8 | 30 |
| 0     | 0.163 | 70.1 | 45 | 661 | 1 | 96.6 | 30 |
| 0     | 0.163 | 70.2 | 45 | 662 | 1 | 96.8 | 30 |
| 0     | 0.127 | 70.2 | 45 | 666 | 1 | 97.4 | 30 |
| 0     | 0.177 | 70.4 | 46 | 663 | 1 | 96.9 | 30 |
| 0     | 0.202 | 70.6 | 45 | 673 | 1 | 98.4 | 30 |
| 0     | 0.171 | 70.7 | 45 | 651 | 1 | 95.2 | 30 |
| 0     | 0.181 | 70.9 | 46 | 674 | 1 | 98.5 | 30 |
| 0     | 0.167 | 71.1 | 46 | 656 | 1 | 95.9 | 30 |
| 0     | 0.131 | 71.2 | 46 | 668 | 1 | 97.7 | 30 |
| 0     | 0.106 | 71.2 | 46 | 660 | 1 | 96.5 | 30 |
| 0     | 0.071 | 71.4 | 46 | 659 | 1 | 96.3 | 30 |
| 0     | 0.065 | 71.6 | 46 | 632 | 1 | 92.4 | 30 |
| 0     | 0.05  | 71.6 | 46 | 667 | 1 | 97.5 | 30 |
| 0     | 0.05  | 71.6 | 46 | 665 | 1 | 97.2 | 30 |
| 0     | 0.038 | 71.6 | 45 | 661 | 1 | 96.6 | 30 |
| 0     | 0.038 | 71.6 | 46 | 668 | 1 | 97.7 | 30 |
| 0     | 0.017 | 71.6 | 45 | 659 | 1 | 96.3 | 30 |
| 0.015 | 0     | 71.6 | 45 | 668 | 1 | 97.7 | 30 |
| 0.071 | 0     | 71.6 | 45 | 660 | 1 | 96.5 | 30 |
| 0.133 | 0     | 71.4 | 45 | 628 | 1 | 91.8 | 30 |
| 0.131 | 0     | 71.4 | 45 | 671 | 1 | 98.1 | 30 |
| 0.167 | 0     | 71.4 | 45 | 656 | 1 | 95.9 | 30 |
| 0.215 | 0     | 71.2 | 45 | 669 | 1 | 97.8 | 30 |
| 0.227 | 0     | 71.2 | 45 | 665 | 1 | 97.2 | 30 |
| 0.26  | 0     | 71.1 | 45 | 656 | 1 | 95.9 | 30 |
| 0.273 | 0     | 70.9 | 45 | 628 | 1 | 91.8 | 30 |
| 0.285 | 0     | 70.9 | 46 | 671 | 1 | 98.1 | 30 |
| 0.292 | 0     | 70.7 | 45 | 663 | 1 | 96.9 | 30 |
| 0.279 | 0     | 70.6 | 45 | 659 | 1 | 96.3 | 30 |
| 0.308 | 0     | 70.6 | 45 | 665 | 1 | 97.2 | 30 |
| 0.308 | 0     | 70.4 | 45 | 665 | 1 | 97.2 | 30 |
| 0.304 | 0     | 70.4 | 45 | 664 | 1 | 97.1 | 30 |
| 0.315 | 0     | 70.2 | 45 | 654 | 1 | 95.6 | 30 |
| 0.31  | 0     | 70.2 | 45 | 662 | 1 | 96.8 | 30 |
| 0.308 | 0     | 70.1 | 45 | 664 | 1 | 97.1 | 30 |
| 0.254 | 0     | 70.2 | 46 | 660 | 1 | 96.5 | 30 |
| 0.188 | 0     | 70.2 | 45 | 660 | 1 | 96.5 | 30 |
| 0.121 | 0     | 70.2 | 45 | 675 | 1 | 98.7 | 30 |
| 0.108 | 0     | 70.4 | 45 | 656 | 1 | 95.9 | 30 |
| 0.108 | 0     | 70.4 | 45 | 670 | 1 | 98   | 30 |
| 0.094 | 0     | 70.4 | 45 | 655 | 1 | 95.8 | 30 |
| 0.037 | 0     | 70.4 | 46 | 676 | 1 | 98.8 | 30 |
| 0.017 | 0     | 70.2 | 47 | 654 | 1 | 95.6 | 30 |
| 0     | 0     | 70.2 | 48 | 673 | 1 | 98.4 | 30 |
| 0     | 0.004 | 70.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.06  | 70.2 | 48 | 674 | 1 | 98.5 | 30 |
| 0     | 0.044 | 70.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0     | 0.017 | 70.4 | 47 | 672 | 1 | 98.2 | 30 |
| 0.004 | 0     | 70.4 | 47 | 660 | 1 | 96.5 | 30 |
| 0.037 | 0     | 70.4 | 47 | 666 | 1 | 97.4 | 30 |
| 0.048 | 0     | 70.2 | 47 | 661 | 1 | 96.6 | 30 |
| 0.015 | 0     | 70.2 | 48 | 665 | 1 | 97.2 | 30 |
| 0.06  | 0     | 70.2 | 48 | 659 | 1 | 96.3 | 30 |
| 0.063 | 0     | 70.1 | 51 | 674 | 1 | 98.5 | 30 |
| 0.073 | 0     | 70.1 | 52 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.083 | 0     | 69.9 | 52 | 669 | 1 | 97.8 | 30 |
| 0.096 | 0     | 69.7 | 51 | 619 | 1 | 90.5 | 30 |
| 0.119 | 0     | 69.6 | 51 | 671 | 1 | 98.1 | 30 |
| 0.133 | 0     | 69.2 | 52 | 655 | 1 | 95.8 | 30 |
| 0.144 | 0     | 68.9 | 52 | 673 | 1 | 98.4 | 30 |
| 0.14  | 0     | 68.5 | 53 | 663 | 1 | 96.9 | 30 |
| 0.144 | 0     | 68.4 | 54 | 665 | 1 | 97.2 | 30 |
| 0.146 | 0     | 68.2 | 54 | 664 | 1 | 97.1 | 30 |
| 0.167 | 0     | 68   | 55 | 657 | 1 | 96.1 | 30 |
| 0.167 | 0     | 67.9 | 56 | 669 | 1 | 97.8 | 30 |
| 0.175 | 0     | 67.7 | 57 | 654 | 1 | 95.6 | 30 |
| 0.177 | 0     | 67.4 | 57 | 670 | 1 | 98   | 30 |
| 0.181 | 0     | 67.9 | 55 | 667 | 1 | 97.5 | 30 |
| 0.183 | 0     | 68.2 | 54 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0     | 68.4 | 54 | 666 | 1 | 97.4 | 30 |
| 0.208 | 0     | 68.4 | 54 | 656 | 1 | 95.9 | 30 |
| 0.231 | 0     | 68.5 | 53 | 668 | 1 | 97.7 | 30 |
| 0.246 | 0     | 68.5 | 53 | 665 | 1 | 97.2 | 30 |
| 0.26  | 0     | 68.5 | 53 | 662 | 1 | 96.8 | 30 |
| 0.258 | 0     | 68.4 | 53 | 665 | 1 | 97.2 | 30 |
| 0.283 | 0     | 68.4 | 52 | 667 | 1 | 97.5 | 30 |
| 0.29  | 0     | 68.4 | 52 | 660 | 1 | 96.5 | 30 |
| 0.29  | 0     | 68.2 | 52 | 661 | 1 | 96.6 | 30 |
| 0.273 | 0     | 68.2 | 52 | 666 | 1 | 97.4 | 30 |
| 0.271 | 0     | 68   | 52 | 666 | 1 | 97.4 | 30 |
| 0.279 | 0     | 68   | 51 | 657 | 1 | 96.1 | 30 |
| 0.292 | 0     | 68   | 51 | 669 | 1 | 97.8 | 30 |
| 0.298 | 0     | 68   | 51 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0     | 67.9 | 51 | 656 | 1 | 95.9 | 30 |
| 0.231 | 0     | 67   | 53 | 668 | 1 | 97.7 | 30 |
| 0.16  | 0     | 66.9 | 56 | 666 | 1 | 97.4 | 30 |
| 0.083 | 0     | 67   | 59 | 656 | 1 | 95.9 | 30 |
| 0.006 | 0     | 67.2 | 59 | 670 | 1 | 98   | 30 |
| 0     | 0.054 | 67.4 | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.09  | 67.5 | 59 | 663 | 1 | 96.9 | 30 |
| 0     | 0.123 | 67.9 | 58 | 643 | 1 | 94   | 30 |
| 0     | 0.156 | 68.2 | 57 | 636 | 1 | 93   | 30 |
| 0     | 0.177 | 68.5 | 56 | 674 | 1 | 98.5 | 30 |
| 0     | 0.217 | 69   | 55 | 656 | 1 | 95.9 | 30 |
| 0     | 0.277 | 69.6 | 55 | 674 | 1 | 98.5 | 30 |
| 0     | 0.258 | 69.9 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.229 | 70.2 | 53 | 668 | 1 | 97.7 | 30 |
| 0     | 0.269 | 70.4 | 52 | 626 | 1 | 91.5 | 30 |
| 0     | 0.221 | 70.7 | 51 | 661 | 1 | 96.6 | 30 |
| 0     | 0.269 | 70.9 | 50 | 669 | 1 | 97.8 | 30 |
| 0     | 0.217 | 71.1 | 49 | 654 | 1 | 95.6 | 30 |
| 0     | 0.177 | 71.2 | 49 | 615 | 1 | 89.9 | 30 |
| 0     | 0.081 | 71.2 | 50 | 658 | 1 | 96.2 | 30 |
| 0.01  | 0     | 71.1 | 52 | 673 | 1 | 98.4 | 30 |
| 0.031 | 0     | 70.7 | 54 | 653 | 1 | 95.5 | 30 |
| 0.015 | 0     | 70.7 | 57 | 668 | 1 | 97.7 | 30 |
| 0     | 0.012 | 70.6 | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.075 | 70.7 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.131 | 70.7 | 55 | 655 | 1 | 95.8 | 30 |
| 0     | 0.121 | 70.7 | 53 | 633 | 1 | 92.5 | 30 |
| 0     | 0.096 | 70.7 | 51 | 659 | 1 | 96.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.069 | 70.7 | 50 | 674 | 1 | 98.5 | 30 |
| 0     | 0.038 | 70.7 | 50 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 70.6 | 51 | 666 | 1 | 97.4 | 30 |
| 0     | 0     | 70.4 | 51 | 658 | 1 | 96.2 | 30 |
| 0.017 | 0     | 70.6 | 51 | 669 | 1 | 97.8 | 30 |
| 0.033 | 0     | 70.6 | 51 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 70.6 | 51 | 668 | 1 | 97.7 | 30 |
| 0.079 | 0     | 70.4 | 51 | 659 | 1 | 96.3 | 30 |
| 0.119 | 0     | 70.4 | 51 | 673 | 1 | 98.4 | 30 |
| 0.175 | 0     | 70.4 | 51 | 657 | 1 | 96.1 | 30 |
| 0.194 | 0     | 70.2 | 52 | 665 | 1 | 97.2 | 30 |
| 0.219 | 0     | 70.1 | 51 | 666 | 1 | 97.4 | 30 |
| 0.233 | 0     | 70.1 | 51 | 656 | 1 | 95.9 | 30 |
| 0.248 | 0     | 69.9 | 51 | 667 | 1 | 97.5 | 30 |
| 0.244 | 0     | 69.7 | 51 | 670 | 1 | 98   | 30 |
| 0.244 | 0     | 69.7 | 51 | 658 | 1 | 96.2 | 30 |
| 0.248 | 0     | 69.6 | 51 | 662 | 1 | 96.8 | 30 |
| 0.258 | 0     | 69.6 | 51 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0     | 69.4 | 51 | 660 | 1 | 96.5 | 30 |
| 0.285 | 0     | 69.4 | 51 | 662 | 1 | 96.8 | 30 |
| 0.24  | 0     | 69.2 | 51 | 670 | 1 | 98   | 30 |
| 0.175 | 0     | 68.2 | 53 | 660 | 1 | 96.5 | 30 |
| 0.119 | 0     | 68.2 | 56 | 664 | 1 | 97.1 | 30 |
| 0.015 | 0     | 68.2 | 57 | 664 | 1 | 97.1 | 30 |
| 0     | 0.065 | 68.4 | 57 | 662 | 1 | 96.8 | 30 |
| 0     | 0.079 | 68.5 | 56 | 659 | 1 | 96.3 | 30 |
| 0     | 0.135 | 68.7 | 54 | 669 | 1 | 97.8 | 30 |
| 0     | 0.127 | 68.7 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.137 | 69   | 50 | 675 | 1 | 98.7 | 30 |
| 0     | 0.192 | 69.4 | 51 | 654 | 1 | 95.6 | 30 |
| 0     | 0.173 | 69.7 | 51 | 666 | 1 | 97.4 | 30 |
| 0     | 0.21  | 70.1 | 51 | 659 | 1 | 96.3 | 30 |
| 0     | 0.185 | 70.4 | 51 | 664 | 1 | 97.1 | 30 |
| 0     | 0.188 | 70.9 | 54 | 666 | 1 | 97.4 | 30 |
| 0     | 0.146 | 71.4 | 55 | 654 | 1 | 95.6 | 30 |
| 0     | 0.156 | 71.8 | 56 | 672 | 1 | 98.2 | 30 |
| 0     | 0.185 | 72.3 | 56 | 657 | 1 | 96.1 | 30 |
| 0     | 0.192 | 72.6 | 56 | 674 | 1 | 98.5 | 30 |
| 0     | 0.177 | 72.8 | 54 | 655 | 1 | 95.8 | 30 |
| 0     | 0.192 | 72.6 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.163 | 72.6 | 53 | 659 | 1 | 96.3 | 30 |
| 0     | 0.152 | 72.6 | 53 | 666 | 1 | 97.4 | 30 |
| 0     | 0.146 | 72.6 | 53 | 664 | 1 | 97.1 | 30 |
| 0     | 0.146 | 72.6 | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.137 | 72.6 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.123 | 72.6 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 72.6 | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.081 | 72.8 | 53 | 649 | 1 | 94.9 | 30 |
| 0     | 0.04  | 72.8 | 53 | 658 | 1 | 96.2 | 30 |
| 0.021 | 0     | 72.8 | 53 | 652 | 1 | 95.3 | 30 |
| 0.067 | 0     | 72.6 | 53 | 671 | 1 | 98.1 | 30 |
| 0.083 | 0     | 72.6 | 53 | 654 | 1 | 95.6 | 30 |
| 0.094 | 0     | 72.6 | 53 | 673 | 1 | 98.4 | 30 |
| 0.119 | 0     | 72.4 | 53 | 662 | 1 | 96.8 | 30 |
| 0.121 | 0     | 72.4 | 54 | 662 | 1 | 96.8 | 30 |
| 0.133 | 0     | 72.3 | 54 | 665 | 1 | 97.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.14  | 0     | 72.3 | 53 | 655 | 1 | 95.8 | 30 |
| 0.137 | 0     | 72.1 | 53 | 672 | 1 | 98.2 | 30 |
| 0.133 | 0     | 72.1 | 54 | 661 | 1 | 96.6 | 30 |
| 0.119 | 0     | 71.9 | 54 | 662 | 1 | 96.8 | 30 |
| 0.113 | 0     | 71.9 | 54 | 671 | 1 | 98.1 | 30 |
| 0.121 | 0     | 71.8 | 54 | 657 | 1 | 96.1 | 30 |
| 0.113 | 0     | 71.8 | 54 | 671 | 1 | 98.1 | 30 |
| 0.096 | 0     | 71.6 | 54 | 657 | 1 | 96.1 | 30 |
| 0.1   | 0     | 71.6 | 54 | 666 | 1 | 97.4 | 30 |
| 0.106 | 0     | 71.6 | 54 | 664 | 1 | 97.1 | 30 |
| 0.106 | 0     | 71.4 | 54 | 659 | 1 | 96.3 | 30 |
| 0.102 | 0     | 71.4 | 54 | 672 | 1 | 98.2 | 30 |
| 0.09  | 0     | 71.4 | 54 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 71.2 | 54 | 670 | 1 | 98   | 30 |
| 0.004 | 0     | 71.2 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.01  | 71.1 | 58 | 672 | 1 | 98.2 | 30 |
| 0     | 0.106 | 71.2 | 60 | 655 | 1 | 95.8 | 30 |
| 0     | 0.16  | 71.4 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.171 | 71.6 | 63 | 657 | 1 | 96.1 | 30 |
| 0     | 0.185 | 71.8 | 63 | 675 | 1 | 98.7 | 30 |
| 0     | 0.221 | 72.1 | 64 | 653 | 1 | 95.5 | 30 |
| 0     | 0.273 | 72.4 | 65 | 669 | 1 | 97.8 | 30 |
| 0     | 0.371 | 72.8 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.402 | 73.3 | 62 | 662 | 1 | 96.8 | 30 |
| 0     | 0.431 | 73.8 | 60 | 626 | 1 | 91.5 | 30 |
| 0     | 0.423 | 74.2 | 57 | 661 | 1 | 96.6 | 30 |
| 0     | 0.462 | 74.5 | 56 | 667 | 1 | 97.5 | 30 |
| 0     | 0.419 | 74.9 | 54 | 665 | 1 | 97.2 | 30 |
| 0     | 0.462 | 75.2 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.444 | 75.6 | 53 | 655 | 1 | 95.8 | 30 |
| 0     | 0.458 | 75.9 | 52 | 668 | 1 | 97.7 | 30 |
| 0     | 0.452 | 75.7 | 52 | 657 | 1 | 96.1 | 30 |
| 0     | 0.467 | 75.4 | 53 | 667 | 1 | 97.5 | 30 |
| 0     | 0.44  | 75.4 | 53 | 659 | 1 | 96.3 | 30 |
| 0     | 0.44  | 75.4 | 53 | 630 | 1 | 92.1 | 30 |
| 0     | 0.375 | 75.4 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0.371 | 75.4 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.354 | 75.4 | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.273 | 75.6 | 54 | 673 | 1 | 98.4 | 30 |
| 0     | 0.171 | 75.6 | 54 | 652 | 1 | 95.3 | 30 |
| 0     | 0.121 | 75.6 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.092 | 75.4 | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.079 | 75.4 | 54 | 671 | 1 | 98.1 | 30 |
| 0     | 0.06  | 75.2 | 54 | 660 | 1 | 96.5 | 30 |
| 0     | 0.01  | 75   | 55 | 673 | 1 | 98.4 | 30 |
| 0     | 0.021 | 75   | 55 | 656 | 1 | 95.9 | 30 |
| 0     | 0     | 74.9 | 55 | 672 | 1 | 98.2 | 30 |
| 0.04  | 0     | 74.7 | 55 | 656 | 1 | 95.9 | 30 |
| 0.006 | 0     | 74.7 | 55 | 672 | 1 | 98.2 | 30 |
| 0.01  | 0     | 74.5 | 55 | 658 | 1 | 96.2 | 30 |
| 0.033 | 0     | 74.3 | 55 | 568 | 1 | 83   | 30 |
| 0.048 | 0     | 74.2 | 55 | 669 | 1 | 97.8 | 30 |
| 0.06  | 0     | 74   | 56 | 659 | 1 | 96.3 | 30 |
| 0.071 | 0     | 74   | 55 | 660 | 1 | 96.5 | 30 |
| 0.094 | 0     | 73.8 | 55 | 654 | 1 | 95.6 | 30 |
| 0.125 | 0     | 73.6 | 55 | 671 | 1 | 98.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.169 | 0     | 73.5 | 55 | 658 | 1 | 96.2 | 30 |
| 0.183 | 0     | 73.3 | 55 | 663 | 1 | 96.9 | 30 |
| 0.194 | 0     | 73.1 | 55 | 671 | 1 | 98.1 | 30 |
| 0.2   | 0     | 73   | 55 | 659 | 1 | 96.3 | 30 |
| 0.146 | 0     | 73   | 55 | 666 | 1 | 97.4 | 30 |
| 0.048 | 0     | 73   | 55 | 668 | 1 | 97.7 | 30 |
| 0.033 | 0     | 72.4 | 51 | 656 | 1 | 95.9 | 30 |
| 0.015 | 0     | 71.9 | 51 | 670 | 1 | 98   | 30 |
| 0     | 0.029 | 71.9 | 52 | 659 | 1 | 96.3 | 30 |
| 0     | 0.038 | 71.9 | 51 | 673 | 1 | 98.4 | 30 |
| 0     | 0.069 | 71.9 | 52 | 663 | 1 | 96.9 | 30 |
| 0     | 0.102 | 72.1 | 52 | 660 | 1 | 96.5 | 30 |
| 0     | 0.123 | 72.3 | 53 | 668 | 1 | 97.7 | 30 |
| 0     | 0.127 | 72.3 | 52 | 653 | 1 | 95.5 | 30 |
| 0     | 0.135 | 72.3 | 52 | 675 | 1 | 98.7 | 30 |
| 0     | 0.171 | 72.4 | 53 | 651 | 1 | 95.2 | 30 |
| 0     | 0.171 | 72.4 | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 72.6 | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.156 | 72.6 | 53 | 676 | 1 | 98.8 | 30 |
| 0     | 0.137 | 72.6 | 54 | 657 | 1 | 96.1 | 30 |
| 0     | 0.146 | 72.8 | 54 | 668 | 1 | 97.7 | 30 |
| 0     | 0.106 | 72.8 | 54 | 663 | 1 | 96.9 | 30 |
| 0     | 0.123 | 73   | 54 | 661 | 1 | 96.6 | 30 |
| 0     | 0.156 | 73   | 54 | 671 | 1 | 98.1 | 30 |
| 0     | 0.171 | 73   | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.152 | 73.1 | 54 | 675 | 1 | 98.7 | 30 |
| 0     | 0.171 | 73.1 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.173 | 73.3 | 54 | 677 | 1 | 99   | 30 |
| 0     | 0.16  | 73.3 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.146 | 73.5 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.127 | 73.5 | 53 | 660 | 1 | 96.5 | 30 |
| 0     | 0.079 | 73.6 | 53 | 663 | 1 | 96.9 | 30 |
| 0     | 0.04  | 73.6 | 53 | 667 | 1 | 97.5 | 30 |
| 0.01  | 0     | 73.6 | 53 | 659 | 1 | 96.3 | 30 |
| 0.06  | 0     | 73.8 | 53 | 595 | 1 | 87   | 30 |
| 0.085 | 0     | 73.6 | 53 | 669 | 1 | 97.8 | 30 |
| 0.127 | 0     | 73.6 | 52 | 658 | 1 | 96.2 | 30 |
| 0.146 | 0     | 73.5 | 53 | 670 | 1 | 98   | 30 |
| 0.146 | 0     | 73.5 | 52 | 658 | 1 | 96.2 | 30 |
| 0.175 | 0     | 73.3 | 52 | 666 | 1 | 97.4 | 30 |
| 0.177 | 0     | 73.3 | 52 | 668 | 1 | 97.7 | 30 |
| 0.2   | 0     | 73.1 | 52 | 660 | 1 | 96.5 | 30 |
| 0.196 | 0     | 73.1 | 52 | 670 | 1 | 98   | 30 |
| 0.196 | 0     | 73   | 52 | 662 | 1 | 96.8 | 30 |
| 0.2   | 0     | 73   | 52 | 656 | 1 | 95.9 | 30 |
| 0.206 | 0     | 72.8 | 52 | 671 | 1 | 98.1 | 30 |
| 0.225 | 0     | 72.6 | 52 | 662 | 1 | 96.8 | 30 |
| 0.231 | 0     | 72.6 | 52 | 660 | 1 | 96.5 | 30 |
| 0.233 | 0     | 72.4 | 52 | 669 | 1 | 97.8 | 30 |
| 0.24  | 0     | 72.3 | 52 | 664 | 1 | 97.1 | 30 |
| 0.244 | 0     | 72.3 | 52 | 655 | 1 | 95.8 | 30 |
| 0.24  | 0     | 72.1 | 52 | 668 | 1 | 97.7 | 30 |
| 0.213 | 0     | 72.1 | 52 | 664 | 1 | 97.1 | 30 |
| 0.121 | 0     | 71.9 | 52 | 661 | 1 | 96.6 | 30 |
| 0.048 | 0     | 71.9 | 52 | 674 | 1 | 98.5 | 30 |
| 0.004 | 0     | 71.9 | 52 | 654 | 1 | 95.6 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.06  | 71.9 | 52 | 673 | 1 | 98.4 | 30 |
| 0     | 0.121 | 71.9 | 51 | 655 | 1 | 95.8 | 30 |
| 0     | 0.202 | 72.1 | 51 | 670 | 1 | 98   | 30 |
| 0     | 0.185 | 72.1 | 51 | 660 | 1 | 96.5 | 30 |
| 0     | 0.244 | 72.1 | 51 | 665 | 1 | 97.2 | 30 |
| 0     | 0.281 | 72.1 | 51 | 666 | 1 | 97.4 | 30 |
| 0     | 0.269 | 72.1 | 52 | 661 | 1 | 96.6 | 30 |
| 0     | 0.262 | 72.3 | 52 | 673 | 1 | 98.4 | 30 |
| 0     | 0.288 | 72.3 | 52 | 647 | 1 | 94.6 | 30 |
| 0     | 0.3   | 72.4 | 52 | 661 | 1 | 96.6 | 30 |
| 0     | 0.304 | 72.4 | 52 | 652 | 1 | 95.3 | 30 |
| 0     | 0.327 | 72.6 | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.288 | 72.8 | 52 | 619 | 1 | 90.5 | 30 |
| 0     | 0.283 | 73   | 52 | 670 | 1 | 98   | 30 |
| 0     | 0.31  | 73   | 53 | 660 | 1 | 96.5 | 30 |
| 0     | 0.273 | 73.1 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.262 | 73.3 | 53 | 665 | 1 | 97.2 | 30 |
| 0     | 0.258 | 73.5 | 54 | 652 | 1 | 95.3 | 30 |
| 0     | 0.246 | 73.6 | 54 | 662 | 1 | 96.8 | 30 |
| 0     | 0.235 | 73.8 | 54 | 648 | 1 | 94.7 | 30 |
| 0     | 0.225 | 74   | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.2   | 74   | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.192 | 74.2 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.171 | 74.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0     | 0.121 | 74.3 | 54 | 674 | 1 | 98.5 | 30 |
| 0     | 0.079 | 74.5 | 54 | 659 | 1 | 96.3 | 30 |
| 0     | 0.05  | 74.3 | 54 | 666 | 1 | 97.4 | 30 |
| 0     | 0.044 | 74.3 | 54 | 661 | 1 | 96.6 | 30 |
| 0     | 0.006 | 74.3 | 54 | 665 | 1 | 97.2 | 30 |
| 0.004 | 0     | 74.2 | 53 | 659 | 1 | 96.3 | 30 |
| 0.033 | 0     | 74.2 | 54 | 668 | 1 | 97.7 | 30 |
| 0.006 | 0     | 74   | 53 | 660 | 1 | 96.5 | 30 |
| 0.006 | 0     | 74   | 54 | 673 | 1 | 98.4 | 30 |
| 0.021 | 0     | 73.8 | 54 | 656 | 1 | 95.9 | 30 |
| 0.023 | 0     | 73.8 | 54 | 672 | 1 | 98.2 | 30 |
| 0.044 | 0     | 73.8 | 53 | 657 | 1 | 96.1 | 30 |
| 0.05  | 0     | 73.6 | 53 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 73.6 | 53 | 660 | 1 | 96.5 | 30 |
| 0.056 | 0     | 73.5 | 53 | 662 | 1 | 96.8 | 30 |
| 0.05  | 0     | 73.3 | 53 | 671 | 1 | 98.1 | 30 |
| 0.077 | 0     | 73.3 | 53 | 657 | 1 | 96.1 | 30 |
| 0.085 | 0     | 73.1 | 53 | 671 | 1 | 98.1 | 30 |
| 0.09  | 0     | 73.1 | 53 | 655 | 1 | 95.8 | 30 |
| 0.067 | 0     | 73   | 53 | 670 | 1 | 98   | 30 |
| 0.037 | 0     | 73   | 53 | 656 | 1 | 95.9 | 30 |
| 0.01  | 0     | 73   | 53 | 668 | 1 | 97.7 | 30 |
| 0     | 0.029 | 72.8 | 53 | 666 | 1 | 97.4 | 30 |
| 0     | 0.071 | 72.8 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.117 | 73   | 53 | 656 | 1 | 95.9 | 30 |
| 0     | 0.163 | 73   | 53 | 674 | 1 | 98.5 | 30 |
| 0     | 0.221 | 73   | 53 | 650 | 1 | 95   | 30 |
| 0     | 0.24  | 73   | 53 | 675 | 1 | 98.7 | 30 |
| 0     | 0.265 | 73.1 | 52 | 654 | 1 | 95.6 | 30 |
| 0     | 0.315 | 73.1 | 53 | 673 | 1 | 98.4 | 30 |
| 0     | 0.315 | 73.3 | 53 | 657 | 1 | 96.1 | 30 |
| 0     | 0.3   | 73.5 | 53 | 673 | 1 | 98.4 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.371 | 73.5 | 54 | 662 | 1 | 96.8 | 30 |
| 0 | 0.346 | 73.6 | 54 | 660 | 1 | 96.5 | 30 |
| 0 | 0.335 | 73.8 | 55 | 669 | 1 | 97.8 | 30 |
| 0 | 0.367 | 74   | 56 | 654 | 1 | 95.6 | 30 |
| 0 | 0.406 | 74.2 | 56 | 674 | 1 | 98.5 | 30 |
| 0 | 0.396 | 74.3 | 56 | 650 | 1 | 95   | 30 |
| 0 | 0.419 | 74.5 | 57 | 673 | 1 | 98.4 | 30 |
| 0 | 0.427 | 74.5 | 57 | 655 | 1 | 95.8 | 30 |
| 0 | 0.406 | 74.7 | 57 | 672 | 1 | 98.2 | 30 |
| 0 | 0.423 | 74.9 | 58 | 651 | 1 | 95.2 | 30 |
| 0 | 0.383 | 75   | 58 | 672 | 1 | 98.2 | 30 |
| 0 | 0.367 | 75.2 | 59 | 652 | 1 | 95.3 | 30 |
| 0 | 0.331 | 75.4 | 59 | 666 | 1 | 97.4 | 30 |
| 0 | 0.323 | 75.4 | 59 | 659 | 1 | 96.3 | 30 |
| 0 | 0.3   | 75.4 | 59 | 636 | 1 | 93   | 30 |
| 0 | 0.296 | 75.6 | 59 | 618 | 1 | 90.4 | 30 |
| 0 | 0.281 | 75.6 | 59 | 668 | 1 | 97.7 | 30 |
| 0 | 0.273 | 75.6 | 59 | 668 | 1 | 97.7 | 30 |
| 0 | 0.265 | 75.4 | 59 | 653 | 1 | 95.5 | 30 |
| 0 | 0.258 | 75.4 | 59 | 673 | 1 | 98.4 | 30 |
| 0 | 0.258 | 75.4 | 59 | 617 | 1 | 90.2 | 30 |
| 0 | 0.254 | 75.4 | 58 | 674 | 1 | 98.5 | 30 |
| 0 | 0.244 | 75.4 | 59 | 656 | 1 | 95.9 | 30 |
| 0 | 0.215 | 75.4 | 59 | 667 | 1 | 97.5 | 30 |
| 0 | 0.171 | 75.4 | 59 | 661 | 1 | 96.6 | 30 |
| 0 | 0.171 | 75.2 | 59 | 672 | 1 | 98.2 | 30 |
| 0 | 0.173 | 75.2 | 59 | 661 | 1 | 96.6 | 30 |
| 0 | 0.185 | 75.2 | 59 | 662 | 1 | 96.8 | 30 |
| 0 | 0.173 | 75.2 | 59 | 667 | 1 | 97.5 | 30 |
| 0 | 0.167 | 75   | 59 | 656 | 1 | 95.9 | 30 |
| 0 | 0.167 | 75   | 59 | 671 | 1 | 98.1 | 30 |
| 0 | 0.16  | 75   | 59 | 653 | 1 | 95.5 | 30 |
| 0 | 0.146 | 75   | 59 | 673 | 1 | 98.4 | 30 |
| 0 | 0.131 | 74.9 | 60 | 657 | 1 | 96.1 | 30 |
| 0 | 0.127 | 74.9 | 60 | 673 | 1 | 98.4 | 30 |
| 0 | 0.131 | 74.9 | 60 | 651 | 1 | 95.2 | 30 |
| 0 | 0.142 | 74.9 | 60 | 660 | 1 | 96.5 | 30 |
| 0 | 0.163 | 74.7 | 60 | 656 | 1 | 95.9 | 30 |
| 0 | 0.173 | 74.7 | 60 | 669 | 1 | 97.8 | 30 |
| 0 | 0.206 | 74.9 | 60 | 622 | 1 | 90.9 | 30 |
| 0 | 0.221 | 74.9 | 60 | 666 | 1 | 97.4 | 30 |
| 0 | 0.258 | 74.9 | 60 | 661 | 1 | 96.6 | 30 |
| 0 | 0.277 | 75   | 61 | 668 | 1 | 97.7 | 30 |
| 0 | 0.258 | 75   | 61 | 667 | 1 | 97.5 | 30 |
| 0 | 0.308 | 75   | 61 | 654 | 1 | 95.6 | 30 |
| 0 | 0.254 | 75.2 | 62 | 673 | 1 | 98.4 | 30 |
| 0 | 0.379 | 75.2 | 62 | 653 | 1 | 95.5 | 30 |
| 0 | 0.337 | 75.4 | 62 | 672 | 1 | 98.2 | 30 |
| 0 | 0.35  | 75.4 | 63 | 656 | 1 | 95.9 | 30 |
| 0 | 0.427 | 75.4 | 63 | 669 | 1 | 97.8 | 30 |
| 0 | 0.431 | 75.6 | 63 | 658 | 1 | 96.2 | 30 |
| 0 | 0.458 | 75.6 | 62 | 674 | 1 | 98.5 | 30 |
| 0 | 0.383 | 75.7 | 63 | 660 | 1 | 96.5 | 30 |
| 0 | 0.185 | 75.7 | 63 | 663 | 1 | 96.9 | 30 |
| 0 | 0.173 | 75.7 | 63 | 661 | 1 | 96.6 | 30 |
| 0 | 0.146 | 75.7 | 63 | 660 | 1 | 96.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.173 | 75.7 | 63 | 669 | 1 | 97.8 | 30 |
| 0     | 0.085 | 75.7 | 63 | 655 | 1 | 95.8 | 30 |
| 0     | 0.054 | 75.7 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.04  | 75.7 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.01  | 75.6 | 62 | 674 | 1 | 98.5 | 30 |
| 0     | 0.01  | 75.6 | 62 | 654 | 1 | 95.6 | 30 |
| 0.01  | 0     | 75.4 | 62 | 673 | 1 | 98.4 | 30 |
| 0.037 | 0     | 75.4 | 62 | 655 | 1 | 95.8 | 30 |
| 0.044 | 0     | 75.2 | 61 | 668 | 1 | 97.7 | 30 |
| 0.056 | 0     | 75.2 | 61 | 661 | 1 | 96.6 | 30 |
| 0.063 | 0     | 75   | 60 | 628 | 1 | 91.8 | 30 |
| 0.077 | 0     | 75   | 60 | 668 | 1 | 97.7 | 30 |
| 0.077 | 0     | 74.9 | 59 | 660 | 1 | 96.5 | 30 |
| 0.106 | 0     | 74.7 | 59 | 667 | 1 | 97.5 | 30 |
| 0.121 | 0     | 74.3 | 59 | 655 | 1 | 95.8 | 30 |
| 0.125 | 0     | 74.2 | 58 | 672 | 1 | 98.2 | 30 |
| 0.115 | 0     | 74   | 59 | 657 | 1 | 96.1 | 30 |
| 0.113 | 0     | 73.8 | 58 | 607 | 1 | 88.7 | 30 |
| 0.106 | 0     | 73.6 | 58 | 670 | 1 | 98   | 30 |
| 0.106 | 0     | 73.5 | 58 | 660 | 1 | 96.5 | 30 |
| 0.106 | 0     | 73.3 | 58 | 668 | 1 | 97.7 | 30 |
| 0.113 | 0     | 73.1 | 58 | 656 | 1 | 95.9 | 30 |
| 0.115 | 0     | 73   | 58 | 673 | 1 | 98.4 | 30 |
| 0.115 | 0     | 72.8 | 58 | 656 | 1 | 95.9 | 30 |
| 0.115 | 0     | 72.8 | 58 | 667 | 1 | 97.5 | 30 |
| 0.115 | 0     | 72.6 | 59 | 669 | 1 | 97.8 | 30 |
| 0.119 | 0     | 72.6 | 58 | 660 | 1 | 96.5 | 30 |
| 0.119 | 0     | 72.4 | 58 | 668 | 1 | 97.7 | 30 |
| 0.115 | 0     | 72.4 | 59 | 654 | 1 | 95.6 | 30 |
| 0.113 | 0     | 72.4 | 59 | 672 | 1 | 98.2 | 30 |
| 0.102 | 0     | 72.4 | 59 | 660 | 1 | 96.5 | 30 |
| 0.077 | 0     | 72.4 | 58 | 664 | 1 | 97.1 | 30 |
| 0.085 | 0     | 72.4 | 58 | 671 | 1 | 98.1 | 30 |
| 0.073 | 0     | 72.4 | 58 | 661 | 1 | 96.6 | 30 |
| 0.056 | 0     | 72.6 | 58 | 668 | 1 | 97.7 | 30 |
| 0.067 | 0     | 72.6 | 58 | 660 | 1 | 96.5 | 30 |
| 0.054 | 0     | 72.6 | 58 | 667 | 1 | 97.5 | 30 |
| 0.031 | 0     | 72.6 | 58 | 660 | 1 | 96.5 | 30 |
| 0     | 0.004 | 72.6 | 57 | 667 | 1 | 97.5 | 30 |
| 0     | 0.021 | 72.6 | 57 | 658 | 1 | 96.2 | 30 |
| 0     | 0.04  | 72.6 | 57 | 673 | 1 | 98.4 | 30 |
| 0     | 0.069 | 72.8 | 57 | 662 | 1 | 96.8 | 30 |
| 0     | 0.081 | 72.8 | 57 | 662 | 1 | 96.8 | 30 |
| 0     | 0.06  | 72.8 | 57 | 665 | 1 | 97.2 | 30 |
| 0     | 0.102 | 72.8 | 57 | 659 | 1 | 96.3 | 30 |
| 0     | 0.079 | 72.8 | 57 | 669 | 1 | 97.8 | 30 |
| 0     | 0.1   | 73   | 57 | 653 | 1 | 95.5 | 30 |
| 0     | 0.11  | 73   | 57 | 673 | 1 | 98.4 | 30 |
| 0     | 0.131 | 73   | 57 | 656 | 1 | 95.9 | 30 |
| 0     | 0.121 | 73.1 | 57 | 675 | 1 | 98.7 | 30 |
| 0     | 0.127 | 73.1 | 57 | 656 | 1 | 95.9 | 30 |
| 0     | 0.113 | 73.1 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.113 | 73.3 | 56 | 655 | 1 | 95.8 | 30 |
| 0     | 0.09  | 73.3 | 56 | 663 | 1 | 96.9 | 30 |
| 0     | 0.069 | 73.5 | 56 | 667 | 1 | 97.5 | 30 |
| 0     | 0.05  | 73.5 | 56 | 656 | 1 | 95.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.021 | 73.6 | 56 | 671 | 1 | 98.1 | 30 |
| 0.023 | 0     | 73.6 | 56 | 663 | 1 | 96.9 | 30 |
| 0.033 | 0     | 73.6 | 56 | 670 | 1 | 98   | 30 |
| 0.077 | 0     | 73.6 | 55 | 661 | 1 | 96.6 | 30 |
| 0.106 | 0     | 73.5 | 55 | 659 | 1 | 96.3 | 30 |
| 0.113 | 0     | 73.5 | 55 | 669 | 1 | 97.8 | 30 |
| 0.102 | 0     | 73.3 | 55 | 656 | 1 | 95.9 | 30 |
| 0.106 | 0     | 73.3 | 55 | 672 | 1 | 98.2 | 30 |
| 0.09  | 0     | 73.3 | 55 | 664 | 1 | 97.1 | 30 |
| 0.077 | 0     | 73.1 | 55 | 664 | 1 | 97.1 | 30 |
| 0.077 | 0     | 73.1 | 55 | 663 | 1 | 96.9 | 30 |
| 0.096 | 0     | 73.1 | 55 | 658 | 1 | 96.2 | 30 |
| 0.1   | 0     | 73   | 55 | 670 | 1 | 98   | 30 |
| 0.108 | 0     | 73   | 55 | 618 | 1 | 90.4 | 30 |
| 0.096 | 0     | 72.8 | 55 | 673 | 1 | 98.4 | 30 |
| 0.094 | 0     | 72.8 | 55 | 665 | 1 | 97.2 | 30 |
| 0.067 | 0     | 72.6 | 55 | 665 | 1 | 97.2 | 30 |
| 0.05  | 0     | 72.6 | 55 | 666 | 1 | 97.4 | 30 |
| 0.05  | 0     | 72.6 | 55 | 660 | 1 | 96.5 | 30 |
| 0.04  | 0     | 72.6 | 55 | 666 | 1 | 97.4 | 30 |
| 0.04  | 0     | 72.6 | 55 | 657 | 1 | 96.1 | 30 |
| 0.04  | 0     | 72.6 | 55 | 668 | 1 | 97.7 | 30 |
| 0.037 | 0     | 72.6 | 55 | 658 | 1 | 96.2 | 30 |
| 0     | 0.044 | 72.6 | 55 | 676 | 1 | 98.8 | 30 |
| 0     | 0.075 | 72.6 | 55 | 652 | 1 | 95.3 | 30 |
| 0     | 0.121 | 72.6 | 55 | 673 | 1 | 98.4 | 30 |
| 0     | 0.196 | 72.8 | 55 | 620 | 1 | 90.6 | 30 |
| 0     | 0.206 | 73.1 | 63 | 668 | 1 | 97.7 | 30 |
| 0     | 0.246 | 73.6 | 67 | 661 | 1 | 96.6 | 30 |
| 0     | 0.277 | 74.2 | 69 | 661 | 1 | 96.6 | 30 |
| 0     | 0.283 | 74.7 | 70 | 668 | 1 | 97.7 | 30 |
| 0     | 0.304 | 74.9 | 72 | 661 | 1 | 96.6 | 30 |
| 0     | 0.273 | 75.2 | 72 | 672 | 1 | 98.2 | 30 |
| 0     | 0.262 | 75.4 | 73 | 651 | 1 | 95.2 | 30 |
| 0     | 0.254 | 75.4 | 75 | 674 | 1 | 98.5 | 30 |
| 0     | 0.331 | 75.7 | 76 | 655 | 1 | 95.8 | 30 |
| 0     | 0.281 | 75.9 | 76 | 669 | 1 | 97.8 | 30 |
| 0     | 0.04  | 75.7 | 72 | 657 | 1 | 96.1 | 30 |
| 0     | 0.05  | 75   | 72 | 631 | 1 | 92.3 | 30 |
| 0     | 0.081 | 74.9 | 74 | 659 | 1 | 96.3 | 30 |
| 0     | 0.117 | 74.9 | 74 | 673 | 1 | 98.4 | 30 |
| 0     | 0.177 | 74.9 | 75 | 662 | 1 | 96.8 | 30 |
| 0     | 0.192 | 75   | 74 | 661 | 1 | 96.6 | 30 |
| 0     | 0.173 | 75   | 75 | 666 | 1 | 97.4 | 30 |
| 0     | 0.16  | 75   | 76 | 657 | 1 | 96.1 | 30 |
| 0     | 0.146 | 75   | 77 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 75   | 77 | 651 | 1 | 95.2 | 30 |
| 0     | 0.117 | 75   | 78 | 674 | 1 | 98.5 | 30 |
| 0     | 0.117 | 74.9 | 79 | 659 | 1 | 96.3 | 30 |
| 0     | 0.113 | 74.9 | 80 | 675 | 1 | 98.7 | 30 |
| 0     | 0.102 | 74.9 | 80 | 655 | 1 | 95.8 | 30 |
| 0     | 0.096 | 74.7 | 80 | 671 | 1 | 98.1 | 30 |
| 0     | 0.092 | 74.9 | 78 | 655 | 1 | 95.8 | 30 |
| 0     | 0.09  | 74.9 | 77 | 671 | 1 | 98.1 | 30 |
| 0     | 0.075 | 74.9 | 77 | 657 | 1 | 96.1 | 30 |
| 0     | 0.065 | 74.7 | 76 | 670 | 1 | 98   | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.06  | 74.7 | 76 | 660 | 1 | 96.5 | 30 |
| 0     | 0.054 | 74.5 | 76 | 673 | 1 | 98.4 | 30 |
| 0     | 0.054 | 74.5 | 76 | 657 | 1 | 96.1 | 30 |
| 0     | 0.04  | 74.3 | 75 | 672 | 1 | 98.2 | 30 |
| 0     | 0.033 | 74.3 | 75 | 657 | 1 | 96.1 | 30 |
| 0     | 0.029 | 74.3 | 75 | 671 | 1 | 98.1 | 30 |
| 0     | 0.029 | 74.2 | 75 | 656 | 1 | 95.9 | 30 |
| 0     | 0.029 | 74.2 | 75 | 669 | 1 | 97.8 | 30 |
| 0     | 0.027 | 74   | 74 | 658 | 1 | 96.2 | 30 |
| 0     | 0.027 | 74   | 74 | 675 | 1 | 98.7 | 30 |
| 0     | 0.029 | 74   | 74 | 655 | 1 | 95.8 | 30 |
| 0     | 0.029 | 73.8 | 74 | 662 | 1 | 96.8 | 30 |
| 0     | 0.033 | 73.6 | 74 | 655 | 1 | 95.8 | 30 |
| 0     | 0.06  | 73.5 | 75 | 668 | 1 | 97.7 | 30 |
| 0     | 0.075 | 73.5 | 76 | 658 | 1 | 96.2 | 30 |
| 0     | 0.092 | 73.3 | 76 | 670 | 1 | 98   | 30 |
| 0     | 0.137 | 73.5 | 77 | 656 | 1 | 95.9 | 30 |
| 0     | 0.137 | 73.5 | 76 | 675 | 1 | 98.7 | 30 |
| 0     | 0.135 | 73.5 | 76 | 661 | 1 | 96.6 | 30 |
| 0     | 0.188 | 73.5 | 74 | 665 | 1 | 97.2 | 30 |
| 0     | 0.196 | 73.6 | 74 | 665 | 1 | 97.2 | 30 |
| 0     | 0.171 | 73.6 | 73 | 657 | 1 | 96.1 | 30 |
| 0     | 0.071 | 73.6 | 72 | 673 | 1 | 98.4 | 30 |
| 0     | 0.06  | 73.6 | 73 | 655 | 1 | 95.8 | 30 |
| 0     | 0.127 | 73.5 | 75 | 673 | 1 | 98.4 | 30 |
| 0     | 0.215 | 73.5 | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.121 | 73.6 | 72 | 675 | 1 | 98.7 | 30 |
| 0     | 0.146 | 73.6 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.156 | 73.8 | 68 | 670 | 1 | 98   | 30 |
| 0     | 0.171 | 74.2 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.177 | 74.2 | 65 | 667 | 1 | 97.5 | 30 |
| 0     | 0.173 | 74.3 | 64 | 662 | 1 | 96.8 | 30 |
| 0     | 0.127 | 74.3 | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.09  | 74.2 | 61 | 667 | 1 | 97.5 | 30 |
| 0     | 0.044 | 74   | 59 | 662 | 1 | 96.8 | 30 |
| 0     | 0.027 | 73.6 | 58 | 668 | 1 | 97.7 | 30 |
| 0.06  | 0     | 73.1 | 60 | 654 | 1 | 95.6 | 30 |
| 0.04  | 0     | 72.8 | 61 | 666 | 1 | 97.4 | 30 |
| 0.06  | 0     | 72.4 | 63 | 662 | 1 | 96.8 | 30 |
| 0.048 | 0     | 72.1 | 64 | 662 | 1 | 96.8 | 30 |
| 0.054 | 0     | 72.1 | 65 | 631 | 1 | 92.3 | 30 |
| 0.067 | 0     | 71.9 | 65 | 659 | 1 | 96.3 | 30 |
| 0.073 | 0     | 71.6 | 66 | 675 | 1 | 98.7 | 30 |
| 0.05  | 0     | 71.4 | 65 | 657 | 1 | 96.1 | 30 |
| 0.071 | 0     | 71.8 | 65 | 670 | 1 | 98   | 30 |
| 0.067 | 0     | 71.9 | 65 | 654 | 1 | 95.6 | 30 |
| 0.073 | 0     | 72.1 | 65 | 672 | 1 | 98.2 | 30 |
| 0.077 | 0     | 72.1 | 65 | 655 | 1 | 95.8 | 30 |
| 0.073 | 0     | 72.1 | 64 | 631 | 1 | 92.3 | 30 |
| 0.083 | 0     | 72.1 | 65 | 671 | 1 | 98.1 | 30 |
| 0.096 | 0     | 72.1 | 65 | 661 | 1 | 96.6 | 30 |
| 0.113 | 0     | 72.1 | 64 | 668 | 1 | 97.7 | 30 |
| 0.119 | 0     | 71.9 | 64 | 657 | 1 | 96.1 | 30 |
| 0.125 | 0     | 71.9 | 64 | 670 | 1 | 98   | 30 |
| 0.119 | 0     | 71.9 | 64 | 656 | 1 | 95.9 | 30 |
| 0.119 | 0     | 71.8 | 64 | 668 | 1 | 97.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.121 | 0     | 71.8 | 64 | 669 | 1 | 97.8 | 30 |
| 0.127 | 0     | 71.6 | 64 | 660 | 1 | 96.5 | 30 |
| 0.133 | 0     | 71.6 | 64 | 668 | 1 | 97.7 | 30 |
| 0.131 | 0     | 71.4 | 63 | 654 | 1 | 95.6 | 30 |
| 0.119 | 0     | 71.4 | 62 | 672 | 1 | 98.2 | 30 |
| 0.115 | 0     | 70.9 | 60 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0     | 70.4 | 60 | 630 | 1 | 92.1 | 30 |
| 0.083 | 0     | 70.2 | 60 | 668 | 1 | 97.7 | 30 |
| 0.06  | 0     | 70.2 | 59 | 661 | 1 | 96.6 | 30 |
| 0.04  | 0     | 70.1 | 60 | 664 | 1 | 97.1 | 30 |
| 0.015 | 0     | 70.1 | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.01  | 70.2 | 60 | 665 | 1 | 97.2 | 30 |
| 0     | 0.048 | 70.2 | 59 | 661 | 1 | 96.6 | 30 |
| 0     | 0.038 | 70.4 | 58 | 661 | 1 | 96.6 | 30 |
| 0     | 0.029 | 70.6 | 58 | 605 | 1 | 88.5 | 30 |
| 0     | 0.048 | 70.6 | 58 | 668 | 1 | 97.7 | 30 |
| 0     | 0.079 | 70.7 | 57 | 671 | 1 | 98.1 | 30 |
| 0     | 0.1   | 71.1 | 57 | 653 | 1 | 95.5 | 30 |
| 0     | 0.079 | 71.2 | 57 | 674 | 1 | 98.5 | 30 |
| 0     | 0.071 | 71.2 | 58 | 652 | 1 | 95.3 | 30 |
| 0     | 0.065 | 71.4 | 59 | 671 | 1 | 98.1 | 30 |
| 0     | 0.044 | 71.6 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.027 | 71.6 | 60 | 668 | 1 | 97.7 | 30 |
| 0     | 0.121 | 71.8 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.127 | 71.9 | 60 | 674 | 1 | 98.5 | 30 |
| 0     | 0.117 | 72.1 | 61 | 656 | 1 | 95.9 | 30 |
| 0     | 0.11  | 72.1 | 61 | 656 | 1 | 95.9 | 30 |
| 0     | 0.113 | 72.3 | 60 | 649 | 1 | 94.9 | 30 |
| 0     | 0.106 | 72.4 | 60 | 653 | 1 | 95.5 | 30 |
| 0     | 0.102 | 72.4 | 60 | 669 | 1 | 97.8 | 30 |
| 0     | 0.071 | 72.4 | 60 | 649 | 1 | 94.9 | 30 |
| 0     | 0.06  | 72.3 | 60 | 671 | 1 | 98.1 | 30 |
| 0     | 0.05  | 72.3 | 60 | 655 | 1 | 95.8 | 30 |
| 0     | 0.048 | 72.1 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.029 | 71.9 | 59 | 652 | 1 | 95.3 | 30 |
| 0.004 | 0     | 71.8 | 59 | 672 | 1 | 98.2 | 30 |
| 0.056 | 0     | 71.9 | 60 | 654 | 1 | 95.6 | 30 |
| 0.094 | 0     | 71.9 | 60 | 673 | 1 | 98.4 | 30 |
| 0.1   | 0     | 71.9 | 60 | 659 | 1 | 96.3 | 30 |
| 0.094 | 0     | 71.9 | 60 | 663 | 1 | 96.9 | 30 |
| 0.079 | 0     | 71.9 | 60 | 671 | 1 | 98.1 | 30 |
| 0.083 | 0     | 71.9 | 60 | 657 | 1 | 96.1 | 30 |
| 0.115 | 0     | 71.9 | 60 | 670 | 1 | 98   | 30 |
| 0.115 | 0     | 71.8 | 60 | 653 | 1 | 95.5 | 30 |
| 0.125 | 0     | 71.8 | 60 | 670 | 1 | 98   | 30 |
| 0.131 | 0     | 71.6 | 60 | 664 | 1 | 97.1 | 30 |
| 0.131 | 0     | 71.6 | 60 | 660 | 1 | 96.5 | 30 |
| 0.121 | 0     | 71.6 | 60 | 672 | 1 | 98.2 | 30 |
| 0.127 | 0     | 71.4 | 60 | 657 | 1 | 96.1 | 30 |
| 0.127 | 0     | 71.4 | 60 | 670 | 1 | 98   | 30 |
| 0.119 | 0     | 71.2 | 60 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 71.2 | 60 | 663 | 1 | 96.9 | 30 |
| 0.09  | 0     | 71.2 | 60 | 665 | 1 | 97.2 | 30 |
| 0.079 | 0     | 71.2 | 60 | 659 | 1 | 96.3 | 30 |
| 0.077 | 0     | 71.1 | 60 | 673 | 1 | 98.4 | 30 |
| 0.056 | 0     | 71.1 | 60 | 654 | 1 | 95.6 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.023 | 0     | 71.1 | 59 | 671 | 1 | 98.1 | 30 |
| 0     | 0.096 | 71.2 | 60 | 653 | 1 | 95.5 | 30 |
| 0     | 0.102 | 71.2 | 60 | 673 | 1 | 98.4 | 30 |
| 0     | 0.137 | 71.2 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.171 | 71.4 | 60 | 670 | 1 | 98   | 30 |
| 0     | 0.206 | 71.4 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.188 | 71.6 | 61 | 672 | 1 | 98.2 | 30 |
| 0     | 0.2   | 71.6 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.21  | 71.8 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.206 | 71.9 | 61 | 667 | 1 | 97.5 | 30 |
| 0     | 0.206 | 71.9 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.206 | 72.1 | 62 | 672 | 1 | 98.2 | 30 |
| 0     | 0.215 | 72.3 | 62 | 654 | 1 | 95.6 | 30 |
| 0     | 0.244 | 72.4 | 63 | 611 | 1 | 89.3 | 30 |
| 0     | 0.235 | 72.6 | 63 | 657 | 1 | 96.1 | 30 |
| 0     | 0.254 | 72.8 | 63 | 672 | 1 | 98.2 | 30 |
| 0     | 0.246 | 72.8 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.246 | 73   | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.229 | 73.1 | 64 | 648 | 1 | 94.7 | 30 |
| 0     | 0.221 | 73.3 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.188 | 73.5 | 64 | 670 | 1 | 98   | 30 |
| 0     | 0.167 | 73.6 | 64 | 652 | 1 | 95.3 | 30 |
| 0     | 0.135 | 73.6 | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.096 | 73.8 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.069 | 73.8 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.048 | 73.8 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.023 | 73.8 | 64 | 668 | 1 | 97.7 | 30 |
| 0.031 | 0     | 73.8 | 64 | 656 | 1 | 95.9 | 30 |
| 0.037 | 0     | 73.6 | 64 | 670 | 1 | 98   | 30 |
| 0.037 | 0     | 73.6 | 64 | 653 | 1 | 95.5 | 30 |
| 0.083 | 0     | 73.6 | 64 | 672 | 1 | 98.2 | 30 |
| 0.094 | 0     | 73.5 | 64 | 628 | 1 | 91.8 | 30 |
| 0.106 | 0     | 73.5 | 64 | 666 | 1 | 97.4 | 30 |
| 0.106 | 0     | 73.3 | 64 | 652 | 1 | 95.3 | 30 |
| 0.113 | 0     | 73.3 | 64 | 652 | 1 | 95.3 | 30 |
| 0.125 | 0     | 73.1 | 64 | 670 | 1 | 98   | 30 |
| 0.115 | 0     | 73.1 | 64 | 657 | 1 | 96.1 | 30 |
| 0.125 | 0     | 73   | 64 | 607 | 1 | 88.7 | 30 |
| 0.115 | 0     | 73   | 64 | 668 | 1 | 97.7 | 30 |
| 0.108 | 0     | 72.8 | 63 | 657 | 1 | 96.1 | 30 |
| 0.113 | 0     | 72.8 | 64 | 669 | 1 | 97.8 | 30 |
| 0.119 | 0     | 72.6 | 63 | 656 | 1 | 95.9 | 30 |
| 0.119 | 0     | 72.6 | 63 | 655 | 1 | 95.8 | 30 |
| 0.108 | 0     | 72.4 | 63 | 640 | 1 | 93.6 | 30 |
| 0.09  | 0     | 72.4 | 63 | 661 | 1 | 96.6 | 30 |
| 0.044 | 0     | 72.4 | 62 | 671 | 1 | 98.1 | 30 |
| 0     | 0.017 | 72.4 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.092 | 72.4 | 62 | 663 | 1 | 96.9 | 30 |
| 0     | 0.117 | 72.4 | 62 | 662 | 1 | 96.8 | 30 |
| 0     | 0.181 | 72.4 | 62 | 662 | 1 | 96.8 | 30 |
| 0     | 0.221 | 72.4 | 62 | 665 | 1 | 97.2 | 30 |
| 0     | 0.24  | 72.4 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.327 | 72.6 | 62 | 672 | 1 | 98.2 | 30 |
| 0     | 0.337 | 72.6 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.383 | 72.6 | 63 | 675 | 1 | 98.7 | 30 |
| 0     | 0.379 | 72.8 | 62 | 651 | 1 | 95.2 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.387 | 72.8 | 63 | 674 | 1 | 98.5 | 30 |
| 0 | 0.346 | 73   | 63 | 654 | 1 | 95.6 | 30 |
| 0 | 0.265 | 73.1 | 63 | 670 | 1 | 98   | 30 |
| 0 | 0.235 | 73.3 | 64 | 655 | 1 | 95.8 | 30 |
| 0 | 0.269 | 73.5 | 64 | 666 | 1 | 97.4 | 30 |
| 0 | 0.244 | 73.6 | 65 | 657 | 1 | 96.1 | 30 |
| 0 | 0.262 | 73.8 | 65 | 668 | 1 | 97.7 | 30 |
| 0 | 0.254 | 73.8 | 65 | 663 | 1 | 96.9 | 30 |
| 0 | 0.258 | 74   | 65 | 654 | 1 | 95.6 | 30 |
| 0 | 0.254 | 74.2 | 65 | 669 | 1 | 97.8 | 30 |
| 0 | 0.265 | 74.3 | 65 | 646 | 1 | 94.4 | 30 |
| 0 | 0.277 | 74.3 | 65 | 671 | 1 | 98.1 | 30 |
| 0 | 0.265 | 74.5 | 65 | 653 | 1 | 95.5 | 30 |
| 0 | 0.246 | 74.7 | 65 | 669 | 1 | 97.8 | 30 |
| 0 | 0.229 | 74.7 | 65 | 656 | 1 | 95.9 | 30 |
| 0 | 0.215 | 74.9 | 65 | 676 | 1 | 98.8 | 30 |
| 0 | 0.185 | 74.9 | 65 | 661 | 1 | 96.6 | 30 |
| 0 | 0.142 | 74.9 | 65 | 663 | 1 | 96.9 | 30 |
| 0 | 0.102 | 74.9 | 65 | 665 | 1 | 97.2 | 30 |
| 0 | 0.102 | 74.9 | 65 | 659 | 1 | 96.3 | 30 |
| 0 | 0.065 | 74.7 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.071 | 74.7 | 65 | 660 | 1 | 96.5 | 30 |
| 0 | 0.054 | 74.7 | 66 | 665 | 1 | 97.2 | 30 |
| 0 | 0.04  | 74.5 | 65 | 667 | 1 | 97.5 | 30 |
| 0 | 0.06  | 74.5 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.071 | 74.5 | 65 | 663 | 1 | 96.9 | 30 |
| 0 | 0.081 | 74.3 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.075 | 74.3 | 66 | 662 | 1 | 96.8 | 30 |
| 0 | 0.05  | 74.3 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.058 | 74.2 | 65 | 662 | 1 | 96.8 | 30 |
| 0 | 0.044 | 74.2 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.05  | 74.2 | 65 | 667 | 1 | 97.5 | 30 |
| 0 | 0.038 | 74   | 65 | 665 | 1 | 97.2 | 30 |
| 0 | 0.029 | 74   | 65 | 662 | 1 | 96.8 | 30 |
| 0 | 0.027 | 74   | 65 | 662 | 1 | 96.8 | 30 |
| 0 | 0.04  | 73.8 | 65 | 665 | 1 | 97.2 | 30 |
| 0 | 0.054 | 73.8 | 65 | 662 | 1 | 96.8 | 30 |
| 0 | 0.075 | 73.6 | 65 | 664 | 1 | 97.1 | 30 |
| 0 | 0.092 | 73.5 | 66 | 663 | 1 | 96.9 | 30 |
| 0 | 0.117 | 73.5 | 66 | 668 | 1 | 97.7 | 30 |
| 0 | 0.16  | 73.6 | 67 | 665 | 1 | 97.2 | 30 |
| 0 | 0.177 | 73.8 | 69 | 657 | 1 | 96.1 | 30 |
| 0 | 0.21  | 74   | 71 | 672 | 1 | 98.2 | 30 |
| 0 | 0.215 | 74.3 | 73 | 638 | 1 | 93.3 | 30 |
| 0 | 0.217 | 74.5 | 73 | 669 | 1 | 97.8 | 30 |
| 0 | 0.217 | 74.7 | 73 | 649 | 1 | 94.9 | 30 |
| 0 | 0.192 | 74.7 | 73 | 666 | 1 | 97.4 | 30 |
| 0 | 0.137 | 74.7 | 73 | 654 | 1 | 95.6 | 30 |
| 0 | 0.081 | 74.5 | 74 | 673 | 1 | 98.4 | 30 |
| 0 | 0.092 | 74.5 | 76 | 660 | 1 | 96.5 | 30 |
| 0 | 0.09  | 74.5 | 76 | 658 | 1 | 96.2 | 30 |
| 0 | 0.092 | 74.5 | 76 | 654 | 1 | 95.6 | 30 |
| 0 | 0.102 | 74.3 | 78 | 663 | 1 | 96.9 | 30 |
| 0 | 0.121 | 74.5 | 78 | 664 | 1 | 97.1 | 30 |
| 0 | 0.146 | 74.5 | 79 | 659 | 1 | 96.3 | 30 |
| 0 | 0.152 | 74.5 | 80 | 667 | 1 | 97.5 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.142 | 74.5 | 79 | 663 | 1 | 96.9 | 30 |
| 0     | 0.142 | 74.5 | 78 | 673 | 1 | 98.4 | 30 |
| 0     | 0.131 | 74.3 | 77 | 652 | 1 | 95.3 | 30 |
| 0     | 0.131 | 74.3 | 76 | 672 | 1 | 98.2 | 30 |
| 0     | 0.131 | 74.2 | 75 | 653 | 1 | 95.5 | 30 |
| 0     | 0.127 | 74.2 | 76 | 675 | 1 | 98.7 | 30 |
| 0     | 0.135 | 74.2 | 75 | 655 | 1 | 95.8 | 30 |
| 0     | 0.131 | 74.2 | 74 | 672 | 1 | 98.2 | 30 |
| 0     | 0.102 | 74   | 74 | 657 | 1 | 96.1 | 30 |
| 0     | 0.079 | 73.8 | 73 | 674 | 1 | 98.5 | 30 |
| 0     | 0.069 | 73.6 | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.06  | 73.5 | 72 | 667 | 1 | 97.5 | 30 |
| 0     | 0.06  | 73.6 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.058 | 73.6 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.05  | 73.6 | 72 | 661 | 1 | 96.6 | 30 |
| 0     | 0.04  | 73.6 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.033 | 73.6 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.029 | 73.6 | 72 | 671 | 1 | 98.1 | 30 |
| 0     | 0.04  | 73.6 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.048 | 73.5 | 72 | 667 | 1 | 97.5 | 30 |
| 0     | 0.048 | 73.5 | 72 | 661 | 1 | 96.6 | 30 |
| 0     | 0.048 | 73.5 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.044 | 73.5 | 72 | 661 | 1 | 96.6 | 30 |
| 0     | 0.04  | 73.3 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.029 | 73.3 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.021 | 73.3 | 72 | 671 | 1 | 98.1 | 30 |
| 0     | 0.017 | 73.3 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 73.3 | 71 | 666 | 1 | 97.4 | 30 |
| 0     | 0.021 | 73.1 | 71 | 659 | 1 | 96.3 | 30 |
| 0     | 0.023 | 72.8 | 70 | 667 | 1 | 97.5 | 30 |
| 0     | 0.038 | 72.6 | 70 | 658 | 1 | 96.2 | 30 |
| 0     | 0.05  | 72.6 | 70 | 668 | 1 | 97.7 | 30 |
| 0     | 0.065 | 72.4 | 71 | 659 | 1 | 96.3 | 30 |
| 0     | 0.079 | 72.4 | 71 | 673 | 1 | 98.4 | 30 |
| 0     | 0.106 | 72.4 | 71 | 662 | 1 | 96.8 | 30 |
| 0     | 0.16  | 72.6 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.173 | 73.1 | 73 | 669 | 1 | 97.8 | 30 |
| 0     | 0.16  | 73.6 | 73 | 652 | 1 | 95.3 | 30 |
| 0     | 0.171 | 74   | 73 | 674 | 1 | 98.5 | 30 |
| 0     | 0.16  | 75.2 | 71 | 313 | 1 | 45.8 | 30 |
| 0     | 0.16  | 75.2 | 71 | 670 | 1 | 98   | 30 |
| 0     | 0.135 | 75.4 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.121 | 75.4 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.1   | 75.2 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.06  | 75   | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.05  | 74.9 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.033 | 74.7 | 71 | 658 | 1 | 96.2 | 30 |
| 0     | 0.023 | 74.9 | 71 | 665 | 1 | 97.2 | 30 |
| 0     | 0.017 | 74.9 | 71 | 663 | 1 | 96.9 | 30 |
| 0     | 0.01  | 74.9 | 71 | 662 | 1 | 96.8 | 30 |
| 0     | 0.01  | 74.9 | 71 | 666 | 1 | 97.4 | 30 |
| 0     | 0.01  | 74.9 | 71 | 659 | 1 | 96.3 | 30 |
| 0     | 0.004 | 74.9 | 71 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 74.9 | 71 | 659 | 1 | 96.3 | 30 |
| 0.01  | 0     | 74.7 | 71 | 668 | 1 | 97.7 | 30 |
| 0.017 | 0     | 74.7 | 70 | 656 | 1 | 95.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.023 | 0     | 74.7 | 70 | 671 | 1 | 98.1 | 30 |
| 0.023 | 0     | 74.7 | 70 | 651 | 1 | 95.2 | 30 |
| 0.027 | 0     | 74.5 | 70 | 671 | 1 | 98.1 | 30 |
| 0.033 | 0     | 74.5 | 70 | 657 | 1 | 96.1 | 30 |
| 0.037 | 0     | 74.5 | 69 | 670 | 1 | 98   | 30 |
| 0.037 | 0     | 74.5 | 69 | 657 | 1 | 96.1 | 30 |
| 0.044 | 0     | 74.3 | 69 | 625 | 1 | 91.4 | 30 |
| 0.033 | 0     | 74.2 | 68 | 660 | 1 | 96.5 | 30 |
| 0.015 | 0     | 73.8 | 67 | 664 | 1 | 97.1 | 30 |
| 0     | 0.021 | 73.6 | 68 | 663 | 1 | 96.9 | 30 |
| 0     | 0.054 | 73.5 | 70 | 663 | 1 | 96.9 | 30 |
| 0     | 0.11  | 73.5 | 71 | 666 | 1 | 97.4 | 30 |
| 0     | 0.181 | 73.5 | 73 | 654 | 1 | 95.6 | 30 |
| 0     | 0.258 | 73.6 | 73 | 560 | 1 | 81.9 | 30 |
| 0     | 0.304 | 74   | 73 | 513 | 1 | 75   | 30 |
| 0     | 0.315 | 74.3 | 74 | 458 | 1 | 67   | 30 |
| 0     | 0.335 | 74.7 | 74 | 565 | 1 | 82.6 | 30 |
| 0     | 0.402 | 75.2 | 75 | 542 | 1 | 79.2 | 30 |
| 0     | 0.41  | 75.6 | 76 | 512 | 1 | 74.9 | 30 |
| 0     | 0.41  | 75.9 | 76 | 475 | 1 | 69.4 | 30 |
| 0     | 0.452 | 76.4 | 76 | 508 | 1 | 74.3 | 30 |
| 0     | 0.471 | 76.8 | 74 | 428 | 1 | 62.6 | 30 |
| 0     | 0.496 | 77.2 | 73 | 505 | 1 | 73.8 | 30 |
| 0     | 0.496 | 77.5 | 72 | 291 | 1 | 42.5 | 30 |
| 0     | 0.488 | 77.9 | 70 | 502 | 1 | 73.4 | 30 |
| 0     | 0.467 | 78.2 | 69 | 526 | 1 | 76.9 | 30 |
| 0     | 0.435 | 78.4 | 69 | 188 | 1 | 27.5 | 30 |
| 0     | 0.462 | 78.6 | 69 | 340 | 1 | 49.7 | 30 |
| 0     | 0.419 | 78.8 | 69 | 332 | 1 | 48.5 | 30 |
| 0     | 0.458 | 79   | 69 | 253 | 1 | 37   | 30 |
| 0     | 0.419 | 79.2 | 69 | 100 | 1 | 14.6 | 30 |
| 0     | 0.41  | 79.3 | 70 | 243 | 1 | 35.5 | 30 |
| 0     | 0.396 | 79.3 | 70 | 372 | 1 | 54.4 | 30 |
| 0     | 0.383 | 79.5 | 72 | 261 | 1 | 38.2 | 30 |
| 0     | 0.323 | 79.3 | 72 | 565 | 1 | 82.6 | 30 |
| 0     | 0.3   | 79.3 | 73 | 656 | 1 | 95.9 | 30 |
| 0     | 0.235 | 79   | 73 | 671 | 1 | 98.1 | 30 |
| 0     | 0.202 | 78.8 | 73 | 652 | 1 | 95.3 | 30 |
| 0     | 0.167 | 78.4 | 74 | 642 | 1 | 93.9 | 30 |
| 0     | 0.173 | 78.6 | 74 | 654 | 1 | 95.6 | 30 |
| 0     | 0.152 | 78.4 | 73 | 670 | 1 | 98   | 30 |
| 0     | 0.173 | 78.4 | 73 | 657 | 1 | 96.1 | 30 |
| 0     | 0.163 | 78.2 | 73 | 668 | 1 | 97.7 | 30 |
| 0     | 0.163 | 78.2 | 73 | 659 | 1 | 96.3 | 30 |
| 0     | 0.148 | 78   | 73 | 673 | 1 | 98.4 | 30 |
| 0     | 0.127 | 77.9 | 73 | 663 | 1 | 96.9 | 30 |
| 0     | 0.121 | 77.9 | 73 | 639 | 1 | 93.4 | 30 |
| 0     | 0.117 | 77.7 | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 77.5 | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.102 | 77.5 | 73 | 669 | 1 | 97.8 | 30 |
| 0     | 0.102 | 77.3 | 73 | 656 | 1 | 95.9 | 30 |
| 0     | 0.11  | 77.3 | 73 | 671 | 1 | 98.1 | 30 |
| 0     | 0.106 | 77.2 | 73 | 657 | 1 | 96.1 | 30 |
| 0     | 0.11  | 77.2 | 73 | 672 | 1 | 98.2 | 30 |
| 0     | 0.11  | 77   | 72 | 653 | 1 | 95.5 | 30 |
| 0     | 0.123 | 76.8 | 72 | 672 | 1 | 98.2 | 30 |

|     |       |      |    |     |   |      |    |
|-----|-------|------|----|-----|---|------|----|
| 0   | 0.152 | 76.6 | 73 | 651 | 1 | 95.2 | 30 |
| 0   | 0.177 | 76.4 | 74 | 660 | 1 | 96.5 | 30 |
| 0   | 0.217 | 76.4 | 75 | 604 | 1 | 88.3 | 30 |
| 0   | 0.235 | 76.6 | 75 | 568 | 1 | 83   | 30 |
| 0   | 0.277 | 76.6 | 75 | 614 | 1 | 89.8 | 30 |
| 0   | 0.319 | 76.8 | 76 | 525 | 1 | 76.8 | 30 |
| 0   | 0.354 | 77.2 | 77 | 455 | 1 | 66.5 | 30 |
| 0   | 0.354 | 77.3 | 76 | 422 | 1 | 61.7 | 30 |
| 0   | 0.444 | 77.7 | 76 | 515 | 1 | 75.3 | 30 |
| 0   | 0.398 | 78   | 76 | 514 | 1 | 75.1 | 30 |
| 0   | 0.452 | 78.2 | 75 | 499 | 1 | 73   | 30 |
| 0   | 0.444 | 78.6 | 75 | 466 | 1 | 68.1 | 30 |
| 0   | 0.435 | 79   | 74 | 519 | 1 | 75.9 | 30 |
| 0   | 0.354 | 79.2 | 74 | 439 | 1 | 64.2 | 30 |
| 0   | 0.244 | 79.2 | 76 | 198 | 1 | 28.9 | 30 |
| --- | ---   | 79   | 80 | 0   | 1 | 0    | 30 |
| 0   | 0.308 | 79   | 81 | 199 | 1 | 29.1 | 30 |
| 0   | 0.319 | 79.2 | 83 | 367 | 1 | 53.7 | 30 |
| 0   | 0.319 | 79.2 | 83 | 631 | 1 | 92.3 | 30 |
| 0   | 0.31  | 79.2 | 84 | 658 | 1 | 96.2 | 30 |
| 0   | 0.327 | 79.2 | 83 | 665 | 1 | 97.2 | 30 |
| 0   | 0.296 | 79.2 | 83 | 662 | 1 | 96.8 | 30 |
| 0   | 0.335 | 79.3 | 85 | 665 | 1 | 97.2 | 30 |
| 0   | 0.358 | 79.5 | 84 | 672 | 1 | 98.2 | 30 |
| 0   | 0.367 | 79.7 | 82 | 646 | 1 | 94.4 | 30 |
| 0   | 0.327 | 79.7 | 82 | 664 | 1 | 97.1 | 30 |
| 0   | 0.258 | 79.5 | 79 | 633 | 1 | 92.5 | 30 |
| 0   | 0.229 | 79.2 | 77 | 671 | 1 | 98.1 | 30 |
| 0   | 0.217 | 79   | 77 | 653 | 1 | 95.5 | 30 |
| 0   | 0.21  | 78.8 | 76 | 670 | 1 | 98   | 30 |
| 0   | 0.206 | 78.6 | 76 | 659 | 1 | 96.3 | 30 |
| 0   | 0.2   | 78.8 | 77 | 672 | 1 | 98.2 | 30 |
| 0   | 0.2   | 78.8 | 76 | 664 | 1 | 97.1 | 30 |
| 0   | 0.188 | 78.6 | 76 | 659 | 1 | 96.3 | 30 |
| 0   | 0.177 | 78.6 | 76 | 669 | 1 | 97.8 | 30 |
| 0   | 0.171 | 78.6 | 76 | 654 | 1 | 95.6 | 30 |
| 0   | 0.171 | 78.4 | 76 | 674 | 1 | 98.5 | 30 |
| 0   | 0.171 | 78.4 | 76 | 651 | 1 | 95.2 | 30 |
| 0   | 0.167 | 78.2 | 76 | 673 | 1 | 98.4 | 30 |
| 0   | 0.163 | 78.2 | 76 | 657 | 1 | 96.1 | 30 |
| 0   | 0.163 | 78   | 76 | 674 | 1 | 98.5 | 30 |
| 0   | 0.152 | 78   | 76 | 657 | 1 | 96.1 | 30 |
| 0   | 0.142 | 77.9 | 76 | 667 | 1 | 97.5 | 30 |
| 0   | 0.142 | 77.9 | 76 | 660 | 1 | 96.5 | 30 |
| 0   | 0.135 | 77.7 | 76 | 662 | 1 | 96.8 | 30 |
| 0   | 0.123 | 77.7 | 76 | 664 | 1 | 97.1 | 30 |
| 0   | 0.113 | 77.5 | 76 | 659 | 1 | 96.3 | 30 |
| 0   | 0.106 | 77.3 | 75 | 666 | 1 | 97.4 | 30 |
| 0   | 0.135 | 77   | 76 | 664 | 1 | 97.1 | 30 |
| 0   | 0.156 | 77   | 77 | 644 | 1 | 94.2 | 30 |
| 0   | 0.156 | 76.8 | 77 | 583 | 1 | 85.2 | 30 |
| 0   | 0.156 | 76.8 | 77 | 647 | 1 | 94.6 | 30 |
| 0   | 0.137 | 76.8 | 74 | 579 | 1 | 84.6 | 30 |
| 0   | 0.117 | 76.6 | 72 | 611 | 1 | 89.3 | 30 |
| 0   | 0.121 | 76.4 | 71 | 607 | 1 | 88.7 | 30 |
| 0   | 0.113 | 76.3 | 71 | 623 | 1 | 91.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.135 | 76.1 | 70 | 629 | 1 | 92   | 30 |
| 0     | 0.113 | 76.1 | 68 | 620 | 1 | 90.6 | 30 |
| 0     | 0.096 | 75.9 | 68 | 611 | 1 | 89.3 | 30 |
| 0     | 0.071 | 75.7 | 68 | 645 | 1 | 94.3 | 30 |
| 0     | 0.102 | 75.7 | 68 | 627 | 1 | 91.7 | 30 |
| 0     | 0.106 | 75.7 | 68 | 611 | 1 | 89.3 | 30 |
| 0     | 0.146 | 75.7 | 68 | 647 | 1 | 94.6 | 30 |
| 0     | 0.135 | 75.7 | 67 | 612 | 1 | 89.5 | 30 |
| 0     | 0.102 | 75.7 | 68 | 607 | 1 | 88.7 | 30 |
| 0     | 0.117 | 75.9 | 68 | 643 | 1 | 94   | 30 |
| 0     | 0.096 | 75.7 | 68 | 668 | 1 | 97.7 | 30 |
| 0     | 0.079 | 75.7 | 67 | 651 | 1 | 95.2 | 30 |
| 0     | 0.096 | 75.6 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.09  | 75.6 | 64 | 648 | 1 | 94.7 | 30 |
| 0     | 0.081 | 75.4 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.092 | 75.4 | 64 | 649 | 1 | 94.9 | 30 |
| 0     | 0.075 | 75.2 | 63 | 646 | 1 | 94.4 | 30 |
| 0     | 0.075 | 75   | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.05  | 74.9 | 61 | 663 | 1 | 96.9 | 30 |
| 0     | 0.038 | 74.7 | 61 | 656 | 1 | 95.9 | 30 |
| 0     | 0.006 | 74.5 | 61 | 662 | 1 | 96.8 | 30 |
| 0.015 | 0     | 74.2 | 61 | 660 | 1 | 96.5 | 30 |
| 0.031 | 0     | 73.8 | 61 | 666 | 1 | 97.4 | 30 |
| 0.037 | 0     | 74.2 | 62 | 657 | 1 | 96.1 | 30 |
| 0.05  | 0     | 74.3 | 63 | 672 | 1 | 98.2 | 30 |
| 0.063 | 0     | 74.5 | 63 | 659 | 1 | 96.3 | 30 |
| 0.027 | 0     | 74.5 | 63 | 674 | 1 | 98.5 | 30 |
| 0.023 | 0     | 74.5 | 63 | 655 | 1 | 95.8 | 30 |
| 0.037 | 0     | 74.5 | 63 | 673 | 1 | 98.4 | 30 |
| 0.04  | 0     | 74.5 | 63 | 655 | 1 | 95.8 | 30 |
| 0.048 | 0     | 74.5 | 63 | 670 | 1 | 98   | 30 |
| 0.063 | 0     | 74.5 | 63 | 659 | 1 | 96.3 | 30 |
| 0.113 | 0     | 74.5 | 63 | 661 | 1 | 96.6 | 30 |
| 0.121 | 0     | 74.3 | 63 | 673 | 1 | 98.4 | 30 |
| 0.137 | 0     | 74.3 | 63 | 655 | 1 | 95.8 | 30 |
| 0.121 | 0     | 74.2 | 63 | 660 | 1 | 96.5 | 30 |
| 0.167 | 0     | 74   | 62 | 661 | 1 | 96.6 | 30 |
| 0.173 | 0     | 73.8 | 62 | 661 | 1 | 96.6 | 30 |
| 0.19  | 0     | 73.8 | 62 | 667 | 1 | 97.5 | 30 |
| 0.167 | 0     | 73.6 | 62 | 664 | 1 | 97.1 | 30 |
| 0.115 | 0     | 73.5 | 62 | 667 | 1 | 97.5 | 30 |
| 0.125 | 0     | 73.5 | 62 | 666 | 1 | 97.4 | 30 |
| 0.083 | 0     | 73.5 | 62 | 659 | 1 | 96.3 | 30 |
| 0.063 | 0     | 73.5 | 62 | 669 | 1 | 97.8 | 30 |
| 0.037 | 0     | 73.3 | 63 | 654 | 1 | 95.6 | 30 |
| 0.037 | 0     | 73.3 | 62 | 663 | 1 | 96.9 | 30 |
| 0.027 | 0     | 73.1 | 61 | 657 | 1 | 96.1 | 30 |
| 0.006 | 0     | 73   | 60 | 670 | 1 | 98   | 30 |
| 0     | 0.006 | 72.8 | 59 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 72.6 | 58 | 665 | 1 | 97.2 | 30 |
| 0     | 0.006 | 72.6 | 57 | 657 | 1 | 96.1 | 30 |
| 0     | 0.012 | 72.4 | 57 | 663 | 1 | 96.9 | 30 |
| 0     | 0.01  | 72.4 | 56 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 72.4 | 56 | 662 | 1 | 96.8 | 30 |
| 0     | 0.027 | 72.4 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.027 | 72.6 | 56 | 674 | 1 | 98.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.033 | 72.6 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.04  | 72.6 | 55 | 664 | 1 | 97.1 | 30 |
| 0     | 0.054 | 72.6 | 55 | 658 | 1 | 96.2 | 30 |
| 0     | 0.054 | 72.6 | 55 | 656 | 1 | 95.9 | 30 |
| 0     | 0.054 | 72.8 | 55 | 665 | 1 | 97.2 | 30 |
| 0     | 0.069 | 72.8 | 55 | 652 | 1 | 95.3 | 30 |
| 0     | 0.054 | 73   | 54 | 667 | 1 | 97.5 | 30 |
| 0     | 0.054 | 73   | 54 | 658 | 1 | 96.2 | 30 |
| 0     | 0.044 | 73.1 | 54 | 669 | 1 | 97.8 | 30 |
| 0     | 0.017 | 73.1 | 54 | 651 | 1 | 95.2 | 30 |
| 0.021 | 0     | 73.3 | 54 | 673 | 1 | 98.4 | 30 |
| 0.037 | 0     | 73.3 | 54 | 652 | 1 | 95.3 | 30 |
| 0.05  | 0     | 73.3 | 54 | 674 | 1 | 98.5 | 30 |
| 0.102 | 0     | 73.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0.108 | 0     | 73.3 | 54 | 667 | 1 | 97.5 | 30 |
| 0.146 | 0     | 73.1 | 53 | 670 | 1 | 98   | 30 |
| 0.15  | 0     | 73.1 | 54 | 657 | 1 | 96.1 | 30 |
| 0.16  | 0     | 73.1 | 54 | 668 | 1 | 97.7 | 30 |
| 0.206 | 0     | 73   | 54 | 664 | 1 | 97.1 | 30 |
| 0.16  | 0     | 73   | 54 | 658 | 1 | 96.2 | 30 |
| 0.188 | 0     | 72.8 | 54 | 668 | 1 | 97.7 | 30 |
| 0.194 | 0     | 72.8 | 54 | 670 | 1 | 98   | 30 |
| 0.225 | 0     | 72.6 | 54 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0     | 72.4 | 54 | 671 | 1 | 98.1 | 30 |
| 0.221 | 0     | 72.4 | 54 | 662 | 1 | 96.8 | 30 |
| 0.233 | 0     | 72.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0.231 | 0     | 72.1 | 54 | 670 | 1 | 98   | 30 |
| 0.221 | 0     | 71.9 | 55 | 670 | 1 | 98   | 30 |
| 0.208 | 0     | 71.9 | 55 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0     | 71.8 | 54 | 664 | 1 | 97.1 | 30 |
| 0.233 | 0     | 71.8 | 55 | 668 | 1 | 97.7 | 30 |
| 0.208 | 0     | 71.6 | 55 | 655 | 1 | 95.8 | 30 |
| 0.196 | 0     | 71.6 | 55 | 668 | 1 | 97.7 | 30 |
| 0.188 | 0     | 71.6 | 55 | 669 | 1 | 97.8 | 30 |
| 0.169 | 0     | 71.6 | 55 | 658 | 1 | 96.2 | 30 |
| 0.125 | 0     | 71.6 | 55 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0     | 71.8 | 55 | 654 | 1 | 95.6 | 30 |
| 0     | 0.004 | 71.8 | 55 | 672 | 1 | 98.2 | 30 |
| 0     | 0.044 | 71.8 | 55 | 651 | 1 | 95.2 | 30 |
| 0     | 0.075 | 71.9 | 55 | 672 | 1 | 98.2 | 30 |
| 0     | 0.06  | 71.9 | 56 | 656 | 1 | 95.9 | 30 |
| 0     | 0.131 | 72.1 | 56 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 72.3 | 56 | 654 | 1 | 95.6 | 30 |
| 0     | 0.127 | 72.4 | 56 | 661 | 1 | 96.6 | 30 |
| 0     | 0.148 | 72.6 | 56 | 651 | 1 | 95.2 | 30 |
| 0     | 0.092 | 72.8 | 56 | 661 | 1 | 96.6 | 30 |
| 0     | 0.1   | 73   | 56 | 661 | 1 | 96.6 | 30 |
| 0     | 0.11  | 73.1 | 57 | 657 | 1 | 96.1 | 30 |
| 0     | 0.127 | 73.3 | 57 | 668 | 1 | 97.7 | 30 |
| 0     | 0.106 | 73.5 | 57 | 656 | 1 | 95.9 | 30 |
| 0     | 0.102 | 73.6 | 58 | 672 | 1 | 98.2 | 30 |
| 0     | 0.085 | 73.6 | 58 | 652 | 1 | 95.3 | 30 |
| 0     | 0.085 | 73.8 | 58 | 673 | 1 | 98.4 | 30 |
| 0     | 0.113 | 74   | 58 | 655 | 1 | 95.8 | 30 |
| 0     | 0.102 | 74   | 58 | 670 | 1 | 98   | 30 |
| 0     | 0.092 | 74.2 | 58 | 656 | 1 | 95.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.058 | 74.2 | 58 | 631 | 1 | 92.3 | 30 |
| 0     | 0.038 | 74.2 | 58 | 660 | 1 | 96.5 | 30 |
| 0     | 0.021 | 74.2 | 58 | 673 | 1 | 98.4 | 30 |
| 0     | 0.01  | 74.2 | 58 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 74.2 | 58 | 668 | 1 | 97.7 | 30 |
| 0.004 | 0     | 74   | 58 | 657 | 1 | 96.1 | 30 |
| 0.021 | 0     | 74   | 58 | 668 | 1 | 97.7 | 30 |
| 0.027 | 0     | 74   | 58 | 657 | 1 | 96.1 | 30 |
| 0.017 | 0     | 74   | 58 | 631 | 1 | 92.3 | 30 |
| 0.033 | 0     | 73.8 | 58 | 660 | 1 | 96.5 | 30 |
| 0.031 | 0     | 73.8 | 58 | 673 | 1 | 98.4 | 30 |
| 0.044 | 0     | 73.8 | 58 | 657 | 1 | 96.1 | 30 |
| 0.044 | 0     | 73.6 | 58 | 673 | 1 | 98.4 | 30 |
| 0.054 | 0     | 73.6 | 58 | 654 | 1 | 95.6 | 30 |
| 0.048 | 0     | 73.6 | 58 | 668 | 1 | 97.7 | 30 |
| 0.054 | 0     | 73.6 | 59 | 662 | 1 | 96.8 | 30 |
| 0.048 | 0     | 73.6 | 59 | 626 | 1 | 91.5 | 30 |
| 0.033 | 0     | 73.5 | 59 | 670 | 1 | 98   | 30 |
| 0.033 | 0     | 73.5 | 59 | 660 | 1 | 96.5 | 30 |
| 0.031 | 0     | 73.5 | 59 | 666 | 1 | 97.4 | 30 |
| 0.054 | 0     | 73.3 | 59 | 658 | 1 | 96.2 | 30 |
| 0.056 | 0     | 73.3 | 59 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 73.3 | 59 | 656 | 1 | 95.9 | 30 |
| 0.037 | 0     | 73.1 | 59 | 671 | 1 | 98.1 | 30 |
| 0.033 | 0     | 73   | 60 | 659 | 1 | 96.3 | 30 |
| 0.017 | 0     | 73   | 61 | 673 | 1 | 98.4 | 30 |
| 0.015 | 0     | 72.8 | 61 | 655 | 1 | 95.8 | 30 |
| 0.004 | 0     | 72.8 | 61 | 666 | 1 | 97.4 | 30 |
| 0     | 0     | 72.6 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.01  | 72.6 | 62 | 671 | 1 | 98.1 | 30 |
| 0     | 0.023 | 72.6 | 63 | 655 | 1 | 95.8 | 30 |
| 0     | 0.033 | 72.6 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 72.6 | 65 | 659 | 1 | 96.3 | 30 |
| 0     | 0.044 | 72.6 | 65 | 674 | 1 | 98.5 | 30 |
| 0     | 0.04  | 72.6 | 66 | 648 | 1 | 94.7 | 30 |
| 0     | 0.04  | 72.6 | 68 | 671 | 1 | 98.1 | 30 |
| 0     | 0.05  | 72.6 | 69 | 655 | 1 | 95.8 | 30 |
| 0     | 0.029 | 72.8 | 69 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 72.8 | 69 | 654 | 1 | 95.6 | 30 |
| 0     | 0.048 | 72.8 | 70 | 670 | 1 | 98   | 30 |
| 0     | 0.054 | 72.8 | 69 | 659 | 1 | 96.3 | 30 |
| 0     | 0.038 | 72.8 | 69 | 675 | 1 | 98.7 | 30 |
| 0     | 0.033 | 72.8 | 70 | 657 | 1 | 96.1 | 30 |
| 0     | 0.038 | 72.6 | 71 | 672 | 1 | 98.2 | 30 |
| 0     | 0.058 | 72.8 | 71 | 653 | 1 | 95.5 | 30 |
| 0     | 0.054 | 72.8 | 71 | 672 | 1 | 98.2 | 30 |
| 0     | 0.071 | 72.8 | 71 | 656 | 1 | 95.9 | 30 |
| 0     | 0.058 | 72.8 | 72 | 669 | 1 | 97.8 | 30 |
| 0     | 0.048 | 72.8 | 72 | 658 | 1 | 96.2 | 30 |
| 0     | 0.044 | 72.8 | 73 | 675 | 1 | 98.7 | 30 |
| 0     | 0.038 | 72.8 | 73 | 659 | 1 | 96.3 | 30 |
| 0     | 0.029 | 72.8 | 74 | 666 | 1 | 97.4 | 30 |
| 0     | 0.027 | 72.6 | 74 | 660 | 1 | 96.5 | 30 |
| 0     | 0.023 | 72.6 | 73 | 667 | 1 | 97.5 | 30 |
| 0     | 0.021 | 72.8 | 74 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 72.8 | 73 | 665 | 1 | 97.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.021 | 73   | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.012 | 73   | 72 | 673 | 1 | 98.4 | 30 |
| 0     | 0.012 | 73   | 72 | 659 | 1 | 96.3 | 30 |
| 0     | 0.012 | 73   | 72 | 668 | 1 | 97.7 | 30 |
| 0     | 0.01  | 73   | 71 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 73   | 71 | 666 | 1 | 97.4 | 30 |
| 0     | 0.01  | 73   | 71 | 658 | 1 | 96.2 | 30 |
| 0     | 0.006 | 73   | 71 | 670 | 1 | 98   | 30 |
| 0     | 0.004 | 73   | 70 | 658 | 1 | 96.2 | 30 |
| 0     | 0     | 73   | 70 | 670 | 1 | 98   | 30 |
| 0.01  | 0     | 72.8 | 70 | 654 | 1 | 95.6 | 30 |
| 0.017 | 0     | 72.8 | 70 | 669 | 1 | 97.8 | 30 |
| 0.023 | 0     | 72.8 | 70 | 652 | 1 | 95.3 | 30 |
| 0.027 | 0     | 72.8 | 70 | 671 | 1 | 98.1 | 30 |
| 0.027 | 0     | 72.8 | 70 | 653 | 1 | 95.5 | 30 |
| 0.033 | 0     | 72.6 | 70 | 667 | 1 | 97.5 | 30 |
| 0.037 | 0     | 72.6 | 70 | 640 | 1 | 93.6 | 30 |
| 0.04  | 0     | 72.4 | 69 | 661 | 1 | 96.6 | 30 |
| 0.037 | 0     | 72.3 | 70 | 653 | 1 | 95.5 | 30 |
| 0.037 | 0     | 72.3 | 69 | 660 | 1 | 96.5 | 30 |
| 0.037 | 0     | 72.1 | 69 | 650 | 1 | 95   | 30 |
| 0.04  | 0     | 72.1 | 69 | 650 | 1 | 95   | 30 |
| 0.048 | 0     | 72.1 | 69 | 621 | 1 | 90.8 | 30 |
| 0.04  | 0     | 72.1 | 69 | 645 | 1 | 94.3 | 30 |
| 0.033 | 0     | 71.9 | 69 | 643 | 1 | 94   | 30 |
| 0.031 | 0     | 71.9 | 69 | 623 | 1 | 91.1 | 30 |
| 0.017 | 0     | 71.9 | 69 | 586 | 1 | 85.7 | 30 |
| 0.01  | 0     | 71.9 | 70 | 538 | 1 | 78.7 | 30 |
| 0     | 0     | 71.9 | 70 | 536 | 1 | 78.4 | 30 |
| 0     | 0.01  | 71.9 | 71 | 382 | 1 | 55.8 | 30 |
| 0.004 | 0     | 72.1 | 71 | 379 | 1 | 55.4 | 30 |
| 0.006 | 0     | 72.1 | 71 | 445 | 1 | 65.1 | 30 |
| 0.006 | 0     | 71.9 | 71 | 335 | 1 | 49   | 30 |
| 0.004 | 0     | 72.1 | 72 | 243 | 1 | 35.5 | 30 |
| 0.004 | 0     | 72.1 | 72 | 438 | 1 | 64   | 30 |
| 0     | 0     | 72.1 | 72 | 184 | 1 | 26.9 | 30 |
| 0     | 0.004 | 72.1 | 72 | 156 | 1 | 22.8 | 30 |
| 0     | 0.006 | 72.1 | 72 | 330 | 1 | 48.2 | 30 |
| 0     | 0.01  | 72.1 | 72 | 453 | 1 | 66.2 | 30 |
| 0     | 0.006 | 71.9 | 72 | 567 | 1 | 82.9 | 30 |
| 0     | 0.006 | 71.9 | 72 | 655 | 1 | 95.8 | 30 |
| 0     | 0     | 72.1 | 72 | 650 | 1 | 95   | 30 |
| 0.004 | 0     | 71.9 | 72 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 72.1 | 72 | 189 | 1 | 27.6 | 30 |
| 0.015 | 0     | 71.9 | 72 | 43  | 1 | 6.3  | 30 |
| 0.015 | 0     | 72.1 | 72 | 73  | 1 | 10.7 | 30 |
| 0.017 | 0     | 71.9 | 72 | 93  | 1 | 13.6 | 30 |
| 0.023 | 0     | 72.1 | 71 | 205 | 1 | 30   | 30 |
| 0.023 | 0     | 72.3 | 71 | 344 | 1 | 50.3 | 30 |
| 0.027 | 0     | 72.3 | 71 | 487 | 1 | 71.2 | 30 |
| 0.031 | 0     | 72.3 | 71 | 626 | 1 | 91.5 | 30 |
| 0.031 | 0     | 72.3 | 71 | 527 | 1 | 77   | 30 |
| 0.031 | 0     | 72.3 | 71 | 608 | 1 | 88.9 | 30 |
| 0.037 | 0     | 72.3 | 71 | 656 | 1 | 95.9 | 30 |
| 0.04  | 0     | 72.3 | 70 | 662 | 1 | 96.8 | 30 |
| 0.04  | 0     | 72.3 | 70 | 671 | 1 | 98.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.044 | 0     | 72.1 | 70 | 659 | 1 | 96.3 | 30 |
| 0.048 | 0     | 72.1 | 70 | 665 | 1 | 97.2 | 30 |
| 0.04  | 0     | 72.1 | 70 | 658 | 1 | 96.2 | 30 |
| 0.05  | 0     | 72.1 | 70 | 668 | 1 | 97.7 | 30 |
| 0.063 | 0     | 72.1 | 70 | 579 | 1 | 84.6 | 30 |
| 0.077 | 0     | 71.9 | 70 | 659 | 1 | 96.3 | 30 |
| 0.079 | 0     | 71.9 | 69 | 642 | 1 | 93.9 | 30 |
| 0.079 | 0     | 71.8 | 70 | 659 | 1 | 96.3 | 30 |
| 0.071 | 0     | 71.8 | 70 | 658 | 1 | 96.2 | 30 |
| 0.04  | 0     | 71.6 | 70 | 652 | 1 | 95.3 | 30 |
| 0     | 0.01  | 71.8 | 71 | 665 | 1 | 97.2 | 30 |
| 0     | 0.106 | 71.8 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.121 | 71.9 | 73 | 612 | 1 | 89.5 | 30 |
| 0     | 0.137 | 71.9 | 73 | 635 | 1 | 92.8 | 30 |
| 0     | 0.235 | 72.1 | 74 | 635 | 1 | 92.8 | 30 |
| 0     | 0.231 | 72.4 | 74 | 548 | 1 | 80.1 | 30 |
| 0     | 0.225 | 72.6 | 73 | 512 | 1 | 74.9 | 30 |
| 0     | 0.185 | 72.8 | 73 | 461 | 1 | 67.4 | 30 |
| 0     | 0.254 | 73.1 | 72 | 499 | 1 | 73   | 30 |
| 0     | 0.283 | 73.5 | 71 | 625 | 1 | 91.4 | 30 |
| 0     | 0.346 | 73.6 | 70 | 469 | 1 | 68.6 | 30 |
| 0     | 0.265 | 74   | 70 | 647 | 1 | 94.6 | 30 |
| 0     | 0.367 | 74.3 | 69 | 575 | 1 | 84.1 | 30 |
| 0     | 0.229 | 74.5 | 68 | 610 | 1 | 89.2 | 30 |
| 0     | 0.188 | 74.7 | 71 | 650 | 1 | 95   | 30 |
| 0     | 0.127 | 74.7 | 71 | 623 | 1 | 91.1 | 30 |
| 0     | 0.069 | 74.3 | 71 | 615 | 1 | 89.9 | 30 |
| 0     | 0.058 | 74.2 | 72 | 534 | 1 | 78.1 | 30 |
| 0     | 0.065 | 74   | 73 | 343 | 1 | 50.1 | 30 |
| 0     | 0.079 | 74   | 74 | 268 | 1 | 39.2 | 30 |
| 0     | 0.085 | 74   | 75 | 623 | 1 | 91.1 | 30 |
| 0     | 0.106 | 74   | 75 | 656 | 1 | 95.9 | 30 |
| 0     | 0.127 | 74   | 74 | 670 | 1 | 98   | 30 |
| 0     | 0.106 | 74   | 75 | 655 | 1 | 95.8 | 30 |
| 0     | 0.106 | 74   | 75 | 669 | 1 | 97.8 | 30 |
| 0     | 0.05  | 73.8 | 75 | 623 | 1 | 91.1 | 30 |
| 0     | 0.038 | 73.6 | 75 | 665 | 1 | 97.2 | 30 |
| 0     | 0.017 | 73.5 | 75 | 660 | 1 | 96.5 | 30 |
| 0     | 0.006 | 73.3 | 74 | 629 | 1 | 92   | 30 |
| 0.015 | 0     | 73.5 | 74 | 659 | 1 | 96.3 | 30 |
| 0.021 | 0     | 73.5 | 74 | 672 | 1 | 98.2 | 30 |
| 0.04  | 0     | 73.5 | 73 | 659 | 1 | 96.3 | 30 |
| 0.05  | 0     | 73.5 | 74 | 669 | 1 | 97.8 | 30 |
| 0.048 | 0     | 73.5 | 73 | 571 | 1 | 83.5 | 30 |
| 0.037 | 0     | 73.5 | 73 | 248 | 1 | 36.3 | 30 |
| 0.033 | 0     | 73.3 | 73 | 202 | 1 | 29.5 | 30 |
| 0.048 | 0     | 73.3 | 73 | 103 | 1 | 15.1 | 30 |
| 0.05  | 0     | 73.3 | 73 | 66  | 1 | 9.6  | 30 |
| 0.04  | 0     | 73.1 | 72 | 75  | 1 | 11   | 30 |
| 0.05  | 0     | 73.1 | 72 | 14  | 1 | 2    | 30 |
| ---   | ---   | 73.1 | 72 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73   | 72 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73   | 71 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.8 | 71 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.8 | 71 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.6 | 71 | 0   | 1 | 0    | 30 |



|     |       |       |      |    |     |   |      |    |
|-----|-------|-------|------|----|-----|---|------|----|
| --- |       |       | 72.4 | 71 | 0   | 1 | 0    | 30 |
|     | 0.031 | 0     | 72.3 | 70 | 9   | 1 | 1.3  | 30 |
|     | 0     | 0.01  | 72.3 | 71 | 313 | 1 | 45.8 | 30 |
|     | 0     | 0.058 | 72.3 | 71 | 640 | 1 | 93.6 | 30 |
|     | 0     | 0.142 | 72.3 | 72 | 638 | 1 | 93.3 | 30 |
|     | 0     | 0.202 | 72.4 | 73 | 651 | 1 | 95.2 | 30 |
|     | 0     | 0.202 | 72.6 | 75 | 629 | 1 | 92   | 30 |
|     | 0     | 0.181 | 72.8 | 75 | 676 | 1 | 98.8 | 30 |
|     | 0     | 0.217 | 73.1 | 75 | 655 | 1 | 95.8 | 30 |
|     | 0     | 0.235 | 73.5 | 75 | 667 | 1 | 97.5 | 30 |
|     | 0     | 0.3   | 73.8 | 74 | 644 | 1 | 94.2 | 30 |
|     | 0     | 0.304 | 74.2 | 73 | 639 | 1 | 93.4 | 30 |
|     | 0     | 0.383 | 74.5 | 72 | 586 | 1 | 85.7 | 30 |
|     | 0     | 0.346 | 74.9 | 70 | 520 | 1 | 76   | 30 |
|     | 0     | 0.335 | 74.9 | 69 | 654 | 1 | 95.6 | 30 |
|     | 0     | 0.387 | 75.2 | 68 | 586 | 1 | 85.7 | 30 |
|     | 0     | 0.398 | 75.6 | 67 | 586 | 1 | 85.7 | 30 |
|     | 0     | 0.41  | 75.7 | 65 | 578 | 1 | 84.5 | 30 |
|     | 0     | 0.367 | 75.9 | 63 | 511 | 1 | 74.7 | 30 |
|     | 0     | 0.367 | 76.1 | 62 | 587 | 1 | 85.8 | 30 |
|     | 0     | 0.35  | 76.3 | 62 | 576 | 1 | 84.2 | 30 |
|     | 0     | 0.337 | 76.4 | 61 | 637 | 1 | 93.1 | 30 |
|     | 0     | 0.335 | 76.4 | 60 | 615 | 1 | 89.9 | 30 |
|     | 0     | 0.269 | 76.6 | 65 | 260 | 1 | 38   | 30 |
|     | 0     | 0.254 | 76.8 | 67 | 426 | 1 | 62.3 | 30 |
|     | 0     | 0.2   | 76.8 | 68 | 648 | 1 | 94.7 | 30 |
|     | 0     | 0.192 | 76.6 | 68 | 649 | 1 | 94.9 | 30 |
|     | 0     | 0.163 | 76.4 | 68 | 649 | 1 | 94.9 | 30 |
|     | 0     | 0.123 | 76.3 | 69 | 673 | 1 | 98.4 | 30 |
|     | 0     | 0.113 | 75.9 | 69 | 651 | 1 | 95.2 | 30 |
|     | 0     | 0.127 | 75.7 | 68 | 672 | 1 | 98.2 | 30 |
|     | 0     | 0.117 | 75.9 | 68 | 655 | 1 | 95.8 | 30 |
|     | 0     | 0.106 | 75.9 | 68 | 674 | 1 | 98.5 | 30 |
|     | 0     | 0.092 | 75.9 | 68 | 614 | 1 | 89.8 | 30 |
|     | 0     | 0.069 | 75.9 | 68 | 671 | 1 | 98.1 | 30 |
|     | 0     | 0.085 | 75.7 | 68 | 655 | 1 | 95.8 | 30 |
|     | 0     | 0.058 | 75.7 | 68 | 670 | 1 | 98   | 30 |
|     | 0     | 0.048 | 75.6 | 68 | 654 | 1 | 95.6 | 30 |
|     | 0     | 0.033 | 75.6 | 69 | 635 | 1 | 92.8 | 30 |
|     | 0     | 0.038 | 75.4 | 69 | 657 | 1 | 96.1 | 30 |
|     | 0     | 0.038 | 75.4 | 69 | 674 | 1 | 98.5 | 30 |
|     | 0     | 0.017 | 75.4 | 68 | 649 | 1 | 94.9 | 30 |
|     | 0     | 0.021 | 75.2 | 69 | 670 | 1 | 98   | 30 |
|     | 0     | 0.029 | 75.2 | 69 | 654 | 1 | 95.6 | 30 |
|     | 0     | 0.017 | 75   | 69 | 669 | 1 | 97.8 | 30 |
|     | 0     | 0.01  | 75   | 69 | 655 | 1 | 95.8 | 30 |
|     | 0     | 0.01  | 75   | 69 | 670 | 1 | 98   | 30 |
|     | 0     | 0.012 | 74.7 | 68 | 660 | 1 | 96.5 | 30 |
|     | 0     | 0.04  | 74.5 | 68 | 672 | 1 | 98.2 | 30 |
|     | 0     | 0.058 | 74.3 | 69 | 650 | 1 | 95   | 30 |
|     | 0     | 0.09  | 74.3 | 70 | 666 | 1 | 97.4 | 30 |
|     | 0     | 0.177 | 74.3 | 71 | 636 | 1 | 93   | 30 |
|     | 0     | 0.196 | 74.5 | 72 | 649 | 1 | 94.9 | 30 |
|     | 0     | 0.185 | 74.7 | 73 | 583 | 1 | 85.2 | 30 |
|     | 0     | 0.215 | 74.7 | 73 | 643 | 1 | 94   | 30 |
|     | 0     | 0.281 | 74.9 | 74 | 589 | 1 | 86.1 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.308 | 75.2 | 75 | 600 | 1 | 87.7 | 30 |
| 0 | 0.3   | 75.6 | 76 | 570 | 1 | 83.3 | 30 |
| 0 | 0.315 | 75.9 | 77 | 561 | 1 | 82   | 30 |
| 0 | 0.323 | 76.1 | 78 | 628 | 1 | 91.8 | 30 |
| 0 | 0.327 | 76.4 | 78 | 569 | 1 | 83.2 | 30 |
| 0 | 0.315 | 76.6 | 78 | 667 | 1 | 97.5 | 30 |
| 0 | 0.323 | 76.8 | 79 | 646 | 1 | 94.4 | 30 |
| 0 | 0.358 | 77.2 | 80 | 591 | 1 | 86.4 | 30 |
| 0 | 0.346 | 77.3 | 79 | 543 | 1 | 79.4 | 30 |
| 0 | 0.31  | 77.5 | 80 | 673 | 1 | 98.4 | 30 |
| 0 | 0.367 | 77.5 | 81 | 656 | 1 | 95.9 | 30 |
| 0 | 0.342 | 77.9 | 81 | 618 | 1 | 90.4 | 30 |
| 0 | 0.323 | 77.9 | 80 | 637 | 1 | 93.1 | 30 |
| 0 | 0.292 | 77.9 | 79 | 573 | 1 | 83.8 | 30 |
| 0 | 0.277 | 77.9 | 79 | 614 | 1 | 89.8 | 30 |
| 0 | 0.3   | 77.7 | 79 | 473 | 1 | 69.2 | 30 |
| 0 | 0.269 | 77.9 | 78 | 480 | 1 | 70.2 | 30 |
| 0 | 0.231 | 77.7 | 78 | 523 | 1 | 76.5 | 30 |
| 0 | 0.229 | 77.5 | 78 | 567 | 1 | 82.9 | 30 |
| 0 | 0.231 | 77.5 | 79 | 492 | 1 | 71.9 | 30 |
| 0 | 0.225 | 77.3 | 79 | 547 | 1 | 80   | 30 |
| 0 | 0.215 | 77.3 | 79 | 589 | 1 | 86.1 | 30 |
| 0 | 0.206 | 77.2 | 79 | 606 | 1 | 88.6 | 30 |
| 0 | 0.196 | 77.3 | 79 | 596 | 1 | 87.1 | 30 |
| 0 | 0.185 | 77.3 | 79 | 615 | 1 | 89.9 | 30 |
| 0 | 0.177 | 77.3 | 78 | 650 | 1 | 95   | 30 |
| 0 | 0.171 | 77.2 | 78 | 650 | 1 | 95   | 30 |
| 0 | 0.167 | 77.2 | 78 | 673 | 1 | 98.4 | 30 |
| 0 | 0.156 | 77   | 78 | 650 | 1 | 95   | 30 |
| 0 | 0.163 | 77   | 78 | 660 | 1 | 96.5 | 30 |
| 0 | 0.167 | 76.8 | 77 | 643 | 1 | 94   | 30 |
| 0 | 0.173 | 76.8 | 78 | 651 | 1 | 95.2 | 30 |
| 0 | 0.185 | 76.8 | 77 | 638 | 1 | 93.3 | 30 |
| 0 | 0.196 | 76.6 | 77 | 574 | 1 | 83.9 | 30 |
| 0 | 0.185 | 76.6 | 77 | 580 | 1 | 84.8 | 30 |
| 0 | 0.167 | 76.4 | 77 | 608 | 1 | 88.9 | 30 |
| 0 | 0.163 | 76.4 | 77 | 632 | 1 | 92.4 | 30 |
| 0 | 0.163 | 76.4 | 77 | 654 | 1 | 95.6 | 30 |
| 0 | 0.163 | 76.3 | 77 | 650 | 1 | 95   | 30 |
| 0 | 0.163 | 76.3 | 77 | 649 | 1 | 94.9 | 30 |
| 0 | 0.173 | 76.3 | 77 | 660 | 1 | 96.5 | 30 |
| 0 | 0.185 | 76.3 | 77 | 548 | 1 | 80.1 | 30 |
| 0 | 0.2   | 76.1 | 77 | 559 | 1 | 81.7 | 30 |
| 0 | 0.225 | 76.1 | 77 | 608 | 1 | 88.9 | 30 |
| 0 | 0.258 | 76.1 | 77 | 634 | 1 | 92.7 | 30 |
| 0 | 0.217 | 76.3 | 77 | 548 | 1 | 80.1 | 30 |
| 0 | 0.221 | 76.1 | 77 | 620 | 1 | 90.6 | 30 |
| 0 | 0.217 | 76.1 | 77 | 633 | 1 | 92.5 | 30 |
| 0 | 0.196 | 76.1 | 77 | 543 | 1 | 79.4 | 30 |
| 0 | 0.188 | 76.1 | 76 | 130 | 1 | 19   | 30 |
| 0 | 0.196 | 76.1 | 77 | 101 | 1 | 14.8 | 30 |
| 0 | 0.24  | 76.1 | 77 | 505 | 1 | 73.8 | 30 |
| 0 | 0.273 | 76.3 | 76 | 619 | 1 | 90.5 | 30 |
| 0 | 0.273 | 76.3 | 76 | 620 | 1 | 90.6 | 30 |
| 0 | 0.269 | 76.3 | 76 | 627 | 1 | 91.7 | 30 |
| 0 | 0.288 | 76.3 | 76 | 640 | 1 | 93.6 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.273 | 76.3 | 76 | 642 | 1 | 93.9 | 30 |
| 0 | 0.387 | 76.4 | 76 | 601 | 1 | 87.9 | 30 |
| 0 | 0.3   | 76.4 | 76 | 638 | 1 | 93.3 | 30 |
| 0 | 0.3   | 76.4 | 76 | 657 | 1 | 96.1 | 30 |
| 0 | 0.319 | 76.4 | 77 | 649 | 1 | 94.9 | 30 |
| 0 | 0.273 | 76.6 | 77 | 653 | 1 | 95.5 | 30 |
| 0 | 0.21  | 76.6 | 77 | 574 | 1 | 83.9 | 30 |
| 0 | 0.156 | 76.6 | 77 | 555 | 1 | 81.1 | 30 |
| 0 | 0.156 | 76.4 | 77 | 626 | 1 | 91.5 | 30 |
| 0 | 0.156 | 76.4 | 77 | 632 | 1 | 92.4 | 30 |
| 0 | 0.16  | 76.4 | 77 | 500 | 1 | 73.1 | 30 |
| 0 | 0.163 | 76.4 | 77 | 399 | 1 | 58.3 | 30 |
| 0 | 0.148 | 76.4 | 77 | 444 | 1 | 64.9 | 30 |
| 0 | 0.156 | 76.4 | 77 | 610 | 1 | 89.2 | 30 |
| 0 | 0.152 | 76.3 | 77 | 669 | 1 | 97.8 | 30 |
| 0 | 0.135 | 76.3 | 77 | 660 | 1 | 96.5 | 30 |
| 0 | 0.123 | 76.3 | 78 | 663 | 1 | 96.9 | 30 |
| 0 | 0.121 | 76.1 | 77 | 663 | 1 | 96.9 | 30 |
| 0 | 0.121 | 76.1 | 78 | 660 | 1 | 96.5 | 30 |
| 0 | 0.113 | 76.1 | 78 | 667 | 1 | 97.5 | 30 |
| 0 | 0.113 | 75.9 | 78 | 658 | 1 | 96.2 | 30 |
| 0 | 0.102 | 75.9 | 78 | 666 | 1 | 97.4 | 30 |
| 0 | 0.092 | 75.9 | 78 | 626 | 1 | 91.5 | 30 |
| 0 | 0.096 | 75.7 | 77 | 669 | 1 | 97.8 | 30 |
| 0 | 0.102 | 75.7 | 78 | 656 | 1 | 95.9 | 30 |
| 0 | 0.096 | 75.7 | 77 | 670 | 1 | 98   | 30 |
| 0 | 0.096 | 75.6 | 77 | 655 | 1 | 95.8 | 30 |
| 0 | 0.069 | 75.6 | 77 | 670 | 1 | 98   | 30 |
| 0 | 0.048 | 75.6 | 77 | 654 | 1 | 95.6 | 30 |
| 0 | 0.05  | 75.4 | 77 | 672 | 1 | 98.2 | 30 |
| 0 | 0.04  | 75.4 | 77 | 658 | 1 | 96.2 | 30 |
| 0 | 0.05  | 75.4 | 77 | 673 | 1 | 98.4 | 30 |
| 0 | 0.079 | 75.2 | 76 | 654 | 1 | 95.6 | 30 |
| 0 | 0.113 | 75.2 | 77 | 672 | 1 | 98.2 | 30 |
| 0 | 0.127 | 75.2 | 77 | 651 | 1 | 95.2 | 30 |
| 0 | 0.167 | 75.2 | 77 | 674 | 1 | 98.5 | 30 |
| 0 | 0.177 | 75.2 | 76 | 636 | 1 | 93   | 30 |
| 0 | 0.167 | 75.2 | 76 | 588 | 1 | 86   | 30 |
| 0 | 0.156 | 75.2 | 76 | 550 | 1 | 80.4 | 30 |
| 0 | 0.188 | 75.4 | 76 | 552 | 1 | 80.7 | 30 |
| 0 | 0.215 | 75.4 | 76 | 574 | 1 | 83.9 | 30 |
| 0 | 0.156 | 75.4 | 76 | 610 | 1 | 89.2 | 30 |
| 0 | 0.171 | 75.4 | 76 | 606 | 1 | 88.6 | 30 |
| 0 | 0.185 | 75.6 | 76 | 615 | 1 | 89.9 | 30 |
| 0 | 0.231 | 75.6 | 76 | 632 | 1 | 92.4 | 30 |
| 0 | 0.24  | 75.7 | 76 | 633 | 1 | 92.5 | 30 |
| 0 | 0.221 | 75.7 | 76 | 662 | 1 | 96.8 | 30 |
| 0 | 0.215 | 75.7 | 76 | 570 | 1 | 83.3 | 30 |
| 0 | 0.221 | 75.7 | 76 | 635 | 1 | 92.8 | 30 |
| 0 | 0.21  | 75.9 | 76 | 629 | 1 | 92   | 30 |
| 0 | 0.2   | 75.9 | 76 | 644 | 1 | 94.2 | 30 |
| 0 | 0.215 | 75.9 | 75 | 639 | 1 | 93.4 | 30 |
| 0 | 0.206 | 75.9 | 74 | 618 | 1 | 90.4 | 30 |
| 0 | 0.225 | 75.9 | 74 | 610 | 1 | 89.2 | 30 |
| 0 | 0.21  | 75.9 | 74 | 492 | 1 | 71.9 | 30 |
| 0 | 0.188 | 75.9 | 73 | 586 | 1 | 85.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.152 | 75.9 | 73 | 595 | 1 | 87   | 30 |
| 0     | 0.121 | 75.9 | 73 | 630 | 1 | 92.1 | 30 |
| 0     | 0.092 | 76.1 | 72 | 651 | 1 | 95.2 | 30 |
| 0     | 0.04  | 75.9 | 72 | 662 | 1 | 96.8 | 30 |
| 0     | 0.017 | 75.9 | 72 | 650 | 1 | 95   | 30 |
| 0.006 | 0     | 75.9 | 72 | 672 | 1 | 98.2 | 30 |
| 0.04  | 0     | 75.7 | 71 | 655 | 1 | 95.8 | 30 |
| 0.05  | 0     | 75.7 | 71 | 669 | 1 | 97.8 | 30 |
| 0.063 | 0     | 75.6 | 71 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 75.6 | 72 | 671 | 1 | 98.1 | 30 |
| 0.071 | 0     | 75.6 | 71 | 661 | 1 | 96.6 | 30 |
| 0.073 | 0     | 75.4 | 71 | 664 | 1 | 97.1 | 30 |
| 0.079 | 0     | 75.4 | 71 | 663 | 1 | 96.9 | 30 |
| 0.09  | 0     | 75.2 | 71 | 657 | 1 | 96.1 | 30 |
| 0.106 | 0     | 75.2 | 71 | 668 | 1 | 97.7 | 30 |
| 0.102 | 0     | 75   | 70 | 661 | 1 | 96.6 | 30 |
| 0.127 | 0     | 74.9 | 70 | 668 | 1 | 97.7 | 30 |
| 0.115 | 0     | 74.9 | 70 | 663 | 1 | 96.9 | 30 |
| 0.119 | 0     | 74.7 | 70 | 660 | 1 | 96.5 | 30 |
| 0.125 | 0     | 74.5 | 70 | 669 | 1 | 97.8 | 30 |
| 0.14  | 0     | 74.3 | 70 | 655 | 1 | 95.8 | 30 |
| 0.154 | 0     | 74.3 | 70 | 667 | 1 | 97.5 | 30 |
| 0.146 | 0     | 74.2 | 70 | 666 | 1 | 97.4 | 30 |
| 0.133 | 0     | 73.8 | 67 | 661 | 1 | 96.6 | 30 |
| 0.094 | 0     | 73.1 | 65 | 668 | 1 | 97.7 | 30 |
| 0.04  | 0     | 73   | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.021 | 73   | 67 | 673 | 1 | 98.4 | 30 |
| 0     | 0.092 | 73.1 | 69 | 653 | 1 | 95.5 | 30 |
| 0     | 0.163 | 73.1 | 69 | 673 | 1 | 98.4 | 30 |
| 0     | 0.21  | 73.1 | 69 | 650 | 1 | 95   | 30 |
| 0     | 0.24  | 73.3 | 68 | 674 | 1 | 98.5 | 30 |
| 0     | 0.265 | 73.5 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.3   | 73.8 | 65 | 661 | 1 | 96.6 | 30 |
| 0     | 0.315 | 74.2 | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.327 | 74.3 | 63 | 620 | 1 | 90.6 | 30 |
| 0     | 0.354 | 74.7 | 62 | 651 | 1 | 95.2 | 30 |
| 0     | 0.363 | 74.9 | 61 | 619 | 1 | 90.5 | 30 |
| 0     | 0.387 | 75.2 | 60 | 644 | 1 | 94.2 | 30 |
| 0     | 0.41  | 75.4 | 60 | 646 | 1 | 94.4 | 30 |
| 0     | 0.358 | 75.7 | 59 | 648 | 1 | 94.7 | 30 |
| 0     | 0.398 | 76.1 | 58 | 650 | 1 | 95   | 30 |
| 0     | 0.379 | 76.3 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.396 | 76.6 | 58 | 654 | 1 | 95.6 | 30 |
| 0     | 0.383 | 76.8 | 58 | 666 | 1 | 97.4 | 30 |
| 0     | 0.398 | 77.2 | 56 | 653 | 1 | 95.5 | 30 |
| 0     | 0.379 | 77.2 | 55 | 673 | 1 | 98.4 | 30 |
| 0     | 0.387 | 77.3 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.363 | 77.3 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.323 | 77.5 | 54 | 655 | 1 | 95.8 | 30 |
| 0     | 0.3   | 77.7 | 58 | 670 | 1 | 98   | 30 |
| 0     | 0.229 | 77.7 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.171 | 77.5 | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.123 | 77.3 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 77.2 | 67 | 669 | 1 | 97.8 | 30 |
| 0     | 0.085 | 76.8 | 68 | 656 | 1 | 95.9 | 30 |
| 0     | 0.085 | 77   | 67 | 675 | 1 | 98.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.06  | 77   | 67 | 658 | 1 | 96.2 | 30 |
| 0     | 0.058 | 77   | 67 | 668 | 1 | 97.7 | 30 |
| 0     | 0.033 | 77   | 67 | 656 | 1 | 95.9 | 30 |
| 0     | 0.044 | 76.8 | 67 | 669 | 1 | 97.8 | 30 |
| 0     | 0.04  | 76.8 | 67 | 658 | 1 | 96.2 | 30 |
| 0     | 0.029 | 76.6 | 66 | 665 | 1 | 97.2 | 30 |
| 0     | 0.021 | 76.6 | 67 | 659 | 1 | 96.3 | 30 |
| 0     | 0.006 | 76.4 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.004 | 76.4 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0     | 76.3 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.006 | 76.3 | 66 | 654 | 1 | 95.6 | 30 |
| 0     | 0     | 76.1 | 66 | 672 | 1 | 98.2 | 30 |
| 0.015 | 0     | 76.1 | 66 | 654 | 1 | 95.6 | 30 |
| 0.017 | 0     | 75.9 | 66 | 671 | 1 | 98.1 | 30 |
| 0.015 | 0     | 75.9 | 66 | 660 | 1 | 96.5 | 30 |
| 0     | 0     | 75.6 | 66 | 671 | 1 | 98.1 | 30 |
| 0     | 0.023 | 75.4 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0.033 | 75.2 | 67 | 657 | 1 | 96.1 | 30 |
| 0     | 0.058 | 75   | 68 | 658 | 1 | 96.2 | 30 |
| 0     | 0.065 | 75   | 68 | 666 | 1 | 97.4 | 30 |
| 0     | 0.085 | 74.9 | 68 | 657 | 1 | 96.1 | 30 |
| 0     | 0.137 | 74.7 | 70 | 632 | 1 | 92.4 | 30 |
| 0     | 0.181 | 74.9 | 70 | 656 | 1 | 95.9 | 30 |
| 0     | 0.235 | 75   | 69 | 675 | 1 | 98.7 | 30 |
| 0     | 0.231 | 75.2 | 68 | 654 | 1 | 95.6 | 30 |
| 0     | 0.281 | 75.4 | 68 | 668 | 1 | 97.7 | 30 |
| 0     | 0.335 | 75.6 | 68 | 656 | 1 | 95.9 | 30 |
| 0     | 0.363 | 75.9 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.396 | 76.3 | 66 | 647 | 1 | 94.6 | 30 |
| 0     | 0.415 | 76.6 | 65 | 649 | 1 | 94.9 | 30 |
| 0     | 0.398 | 77   | 66 | 635 | 1 | 92.8 | 30 |
| 0     | 0.448 | 77.3 | 66 | 615 | 1 | 89.9 | 30 |
| 0     | 0.419 | 77.9 | 67 | 584 | 1 | 85.4 | 30 |
| 0     | 0.31  | 78.2 | 69 | 624 | 1 | 91.2 | 30 |
| 0     | 0.304 | 78.4 | 69 | 646 | 1 | 94.4 | 30 |
| 0     | 0.254 | 78.6 | 69 | 641 | 1 | 93.7 | 30 |
| 0     | 0.262 | 78.6 | 69 | 658 | 1 | 96.2 | 30 |
| 0     | 0.269 | 78.6 | 70 | 642 | 1 | 93.9 | 30 |
| 0     | 0.288 | 78.6 | 68 | 636 | 1 | 93   | 30 |
| 0     | 0.244 | 78.6 | 67 | 636 | 1 | 93   | 30 |
| 0     | 0.221 | 78.6 | 67 | 661 | 1 | 96.6 | 30 |
| 0     | 0.163 | 78.2 | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.156 | 78   | 67 | 669 | 1 | 97.8 | 30 |
| 0     | 0.131 | 77.9 | 68 | 659 | 1 | 96.3 | 30 |
| 0     | 0.113 | 77.7 | 69 | 664 | 1 | 97.1 | 30 |
| 0     | 0.102 | 77.3 | 70 | 662 | 1 | 96.8 | 30 |
| 0     | 0.071 | 77   | 69 | 665 | 1 | 97.2 | 30 |
| 0     | 0.054 | 77.2 | 69 | 661 | 1 | 96.6 | 30 |
| 0     | 0.048 | 77.3 | 69 | 670 | 1 | 98   | 30 |
| 0     | 0.04  | 77.3 | 69 | 658 | 1 | 96.2 | 30 |
| 0     | 0.033 | 77.3 | 69 | 669 | 1 | 97.8 | 30 |
| 0     | 0.04  | 77.2 | 70 | 660 | 1 | 96.5 | 30 |
| 0     | 0.01  | 77.2 | 70 | 669 | 1 | 97.8 | 30 |
| 0     | 0.012 | 77.2 | 69 | 658 | 1 | 96.2 | 30 |
| 0     | 0.01  | 77   | 70 | 668 | 1 | 97.7 | 30 |
| 0     | 0.01  | 77   | 69 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0     | 77   | 69 | 674 | 1 | 98.5 | 30 |
| 0     | 0.004 | 76.8 | 69 | 656 | 1 | 95.9 | 30 |
| 0.021 | 0     | 76.8 | 69 | 671 | 1 | 98.1 | 30 |
| 0.037 | 0     | 76.6 | 69 | 653 | 1 | 95.5 | 30 |
| 0.021 | 0     | 76.6 | 69 | 672 | 1 | 98.2 | 30 |
| 0.006 | 0     | 76.4 | 69 | 624 | 1 | 91.2 | 30 |
| 0.015 | 0     | 76.4 | 69 | 671 | 1 | 98.1 | 30 |
| 0     | 0.004 | 76.3 | 68 | 660 | 1 | 96.5 | 30 |
| 0     | 0.006 | 75.7 | 68 | 672 | 1 | 98.2 | 30 |
| 0     | 0.027 | 75.6 | 69 | 655 | 1 | 95.8 | 30 |
| 0     | 0.04  | 75.4 | 71 | 671 | 1 | 98.1 | 30 |
| 0     | 0.058 | 75.4 | 72 | 655 | 1 | 95.8 | 30 |
| 0     | 0.075 | 75.4 | 73 | 666 | 1 | 97.4 | 30 |
| 0     | 0.123 | 75.4 | 72 | 651 | 1 | 95.2 | 30 |
| 0     | 0.173 | 75.4 | 72 | 673 | 1 | 98.4 | 30 |
| 0     | 0.167 | 75.6 | 71 | 657 | 1 | 96.1 | 30 |
| 0     | 0.152 | 75.7 | 71 | 671 | 1 | 98.1 | 30 |
| 0     | 0.106 | 75.7 | 71 | 616 | 1 | 90.1 | 30 |
| 0     | 0.102 | 75.7 | 71 | 639 | 1 | 93.4 | 30 |
| 0     | 0.096 | 75.6 | 71 | 607 | 1 | 88.7 | 30 |
| 0     | 0.092 | 75.6 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.096 | 75.6 | 72 | 660 | 1 | 96.5 | 30 |
| 0     | 0.113 | 75.4 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.163 | 75.4 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.177 | 75.6 | 72 | 665 | 1 | 97.2 | 30 |
| 0     | 0.2   | 75.6 | 70 | 670 | 1 | 98   | 30 |
| 0     | 0.16  | 75.7 | 71 | 647 | 1 | 94.6 | 30 |
| 0     | 0.121 | 75.7 | 71 | 672 | 1 | 98.2 | 30 |
| 0     | 0.102 | 75.7 | 70 | 650 | 1 | 95   | 30 |
| 0     | 0.096 | 75.7 | 70 | 656 | 1 | 95.9 | 30 |
| 0     | 0.09  | 75.6 | 70 | 647 | 1 | 94.6 | 30 |
| 0     | 0.079 | 75.4 | 69 | 669 | 1 | 97.8 | 30 |
| 0     | 0.075 | 75.4 | 69 | 657 | 1 | 96.1 | 30 |
| 0     | 0.09  | 75.2 | 70 | 675 | 1 | 98.7 | 30 |
| 0     | 0.085 | 75.2 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.054 | 75   | 71 | 660 | 1 | 96.5 | 30 |
| 0     | 0.044 | 74.9 | 71 | 652 | 1 | 95.3 | 30 |
| 0     | 0.04  | 74.9 | 71 | 668 | 1 | 97.7 | 30 |
| 0     | 0.04  | 74.7 | 71 | 657 | 1 | 96.1 | 30 |
| 0     | 0.033 | 74.9 | 71 | 667 | 1 | 97.5 | 30 |
| 0     | 0.029 | 74.9 | 71 | 660 | 1 | 96.5 | 30 |
| 0     | 0.012 | 75   | 71 | 674 | 1 | 98.5 | 30 |
| 0     | 0.006 | 74.9 | 71 | 659 | 1 | 96.3 | 30 |
| 0.006 | 0     | 74.9 | 70 | 669 | 1 | 97.8 | 30 |
| 0.006 | 0     | 74.9 | 70 | 652 | 1 | 95.3 | 30 |
| 0.027 | 0     | 74.9 | 70 | 674 | 1 | 98.5 | 30 |
| 0.033 | 0     | 74.7 | 70 | 653 | 1 | 95.5 | 30 |
| 0.05  | 0     | 74.7 | 69 | 670 | 1 | 98   | 30 |
| 0.054 | 0     | 74.7 | 69 | 662 | 1 | 96.8 | 30 |
| 0.05  | 0     | 74.5 | 69 | 667 | 1 | 97.5 | 30 |
| 0.01  | 0     | 74.3 | 68 | 648 | 1 | 94.7 | 30 |
| 0.023 | 0     | 74.2 | 68 | 647 | 1 | 94.6 | 30 |
| 0.033 | 0     | 74   | 67 | 655 | 1 | 95.8 | 30 |
| 0.05  | 0     | 73.8 | 67 | 652 | 1 | 95.3 | 30 |
| 0.067 | 0     | 73.6 | 67 | 657 | 1 | 96.1 | 30 |
| 0.073 | 0     | 73.5 | 64 | 653 | 1 | 95.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.073 | 0     | 73.1 | 58 | 664 | 1 | 97.1 | 30 |
| 0.085 | 0     | 72.8 | 58 | 646 | 1 | 94.4 | 30 |
| 0.05  | 0     | 72.8 | 59 | 666 | 1 | 97.4 | 30 |
| 0.04  | 0     | 72.6 | 58 | 650 | 1 | 95   | 30 |
| 0.033 | 0     | 72.4 | 57 | 665 | 1 | 97.2 | 30 |
| 0.017 | 0     | 72.4 | 57 | 646 | 1 | 94.4 | 30 |
| 0.004 | 0     | 72.3 | 56 | 666 | 1 | 97.4 | 30 |
| 0     | 0.012 | 72.3 | 56 | 655 | 1 | 95.8 | 30 |
| 0     | 0.004 | 72.1 | 55 | 673 | 1 | 98.4 | 30 |
| 0     | 0.01  | 72.1 | 55 | 651 | 1 | 95.2 | 30 |
| 0.004 | 0     | 72.1 | 55 | 668 | 1 | 97.7 | 30 |
| 0     | 0.017 | 72.1 | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0     | 72.3 | 53 | 672 | 1 | 98.2 | 30 |
| 0     | 0.006 | 72.3 | 53 | 651 | 1 | 95.2 | 30 |
| 0     | 0.004 | 72.3 | 52 | 672 | 1 | 98.2 | 30 |
| 0     | 0.054 | 72.3 | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.021 | 72.4 | 50 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 72.4 | 50 | 649 | 1 | 94.9 | 30 |
| 0     | 0.029 | 72.4 | 49 | 674 | 1 | 98.5 | 30 |
| 0     | 0.021 | 72.6 | 49 | 650 | 1 | 95   | 30 |
| 0     | 0.01  | 72.6 | 48 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 72.6 | 47 | 653 | 1 | 95.5 | 30 |
| 0     | 0.023 | 72.6 | 47 | 667 | 1 | 97.5 | 30 |
| 0     | 0.01  | 72.6 | 47 | 658 | 1 | 96.2 | 30 |
| 0     | 0.006 | 72.4 | 46 | 672 | 1 | 98.2 | 30 |
| 0.004 | 0     | 72.4 | 45 | 663 | 1 | 96.9 | 30 |
| 0.04  | 0     | 72.3 | 44 | 661 | 1 | 96.6 | 30 |
| 0.054 | 0     | 72.3 | 45 | 665 | 1 | 97.2 | 30 |
| 0.067 | 0     | 72.1 | 45 | 662 | 1 | 96.8 | 30 |
| 0.077 | 0     | 72.1 | 45 | 660 | 1 | 96.5 | 30 |
| 0.079 | 0     | 72.1 | 45 | 668 | 1 | 97.7 | 30 |
| 0.067 | 0     | 72.3 | 47 | 659 | 1 | 96.3 | 30 |
| 0.1   | 0     | 72.3 | 47 | 673 | 1 | 98.4 | 30 |
| 0.096 | 0     | 72.3 | 48 | 657 | 1 | 96.1 | 30 |
| 0.102 | 0     | 72.3 | 48 | 671 | 1 | 98.1 | 30 |
| 0.106 | 0     | 72.3 | 48 | 660 | 1 | 96.5 | 30 |
| 0.113 | 0     | 72.1 | 49 | 666 | 1 | 97.4 | 30 |
| 0.137 | 0     | 72.1 | 49 | 663 | 1 | 96.9 | 30 |
| 0.156 | 0     | 72.1 | 49 | 660 | 1 | 96.5 | 30 |
| 0.213 | 0     | 71.9 | 49 | 671 | 1 | 98.1 | 30 |
| 0.221 | 0     | 71.9 | 50 | 657 | 1 | 96.1 | 30 |
| 0.246 | 0     | 71.8 | 50 | 651 | 1 | 95.2 | 30 |
| 0.24  | 0     | 71.8 | 50 | 669 | 1 | 97.8 | 30 |
| 0.233 | 0     | 71.6 | 50 | 663 | 1 | 96.9 | 30 |
| 0.265 | 0     | 71.4 | 51 | 661 | 1 | 96.6 | 30 |
| 0.277 | 0     | 71.4 | 51 | 664 | 1 | 97.1 | 30 |
| 0.296 | 0     | 71.2 | 51 | 668 | 1 | 97.7 | 30 |
| 0.285 | 0     | 71.2 | 50 | 662 | 1 | 96.8 | 30 |
| 0.267 | 0     | 71.2 | 49 | 659 | 1 | 96.3 | 30 |
| 0.183 | 0     | 71.2 | 48 | 669 | 1 | 97.8 | 30 |
| 0.083 | 0     | 71.4 | 48 | 626 | 1 | 91.5 | 30 |
| 0.073 | 0     | 71.4 | 48 | 668 | 1 | 97.7 | 30 |
| 0.037 | 0     | 71.4 | 48 | 658 | 1 | 96.2 | 30 |
| 0.063 | 0     | 71.6 | 48 | 664 | 1 | 97.1 | 30 |
| 0.027 | 0     | 71.6 | 47 | 658 | 1 | 96.2 | 30 |
| 0     | 0.04  | 71.6 | 46 | 669 | 1 | 97.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.037 | 0     | 71.6 | 46 | 649 | 1 | 94.9 | 30 |
| 0.021 | 0     | 71.6 | 45 | 672 | 1 | 98.2 | 30 |
| 0     | 0.004 | 71.8 | 46 | 656 | 1 | 95.9 | 30 |
| 0.023 | 0     | 71.8 | 45 | 673 | 1 | 98.4 | 30 |
| 0.037 | 0     | 71.8 | 45 | 649 | 1 | 94.9 | 30 |
| 0.085 | 0     | 71.8 | 45 | 671 | 1 | 98.1 | 30 |
| 0.056 | 0     | 71.8 | 45 | 653 | 1 | 95.5 | 30 |
| 0     | 0.004 | 71.8 | 44 | 671 | 1 | 98.1 | 30 |
| 0.021 | 0     | 71.9 | 43 | 654 | 1 | 95.6 | 30 |
| 0.05  | 0     | 71.8 | 44 | 672 | 1 | 98.2 | 30 |
| 0.077 | 0     | 71.8 | 44 | 660 | 1 | 96.5 | 30 |
| 0.125 | 0     | 71.8 | 44 | 670 | 1 | 98   | 30 |
| 0.121 | 0     | 71.8 | 45 | 660 | 1 | 96.5 | 30 |
| 0.09  | 0     | 71.9 | 45 | 664 | 1 | 97.1 | 30 |
| 0.083 | 0     | 71.9 | 44 | 666 | 1 | 97.4 | 30 |
| 0.131 | 0     | 71.9 | 45 | 660 | 1 | 96.5 | 30 |
| 0.146 | 0     | 71.9 | 45 | 665 | 1 | 97.2 | 30 |
| 0.121 | 0     | 71.9 | 45 | 658 | 1 | 96.2 | 30 |
| 0.156 | 0     | 71.9 | 46 | 671 | 1 | 98.1 | 30 |
| 0.133 | 0     | 71.9 | 46 | 656 | 1 | 95.9 | 30 |
| 0.167 | 0     | 71.9 | 46 | 668 | 1 | 97.7 | 30 |
| 0.175 | 0     | 71.9 | 47 | 665 | 1 | 97.2 | 30 |
| 0.177 | 0     | 71.9 | 47 | 657 | 1 | 96.1 | 30 |
| 0.188 | 0     | 72.1 | 47 | 673 | 1 | 98.4 | 30 |
| 0.181 | 0     | 72.1 | 48 | 662 | 1 | 96.8 | 30 |
| 0.202 | 0     | 72.1 | 48 | 662 | 1 | 96.8 | 30 |
| 0.196 | 0     | 71.9 | 48 | 668 | 1 | 97.7 | 30 |
| 0.188 | 0     | 71.9 | 48 | 656 | 1 | 95.9 | 30 |
| 0.177 | 0     | 71.8 | 48 | 669 | 1 | 97.8 | 30 |
| 0.196 | 0     | 71.8 | 49 | 662 | 1 | 96.8 | 30 |
| 0.183 | 0     | 71.8 | 49 | 660 | 1 | 96.5 | 30 |
| 0.19  | 0     | 71.8 | 49 | 670 | 1 | 98   | 30 |
| 0.2   | 0     | 71.6 | 49 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 71.6 | 49 | 661 | 1 | 96.6 | 30 |
| 0.208 | 0     | 71.6 | 49 | 668 | 1 | 97.7 | 30 |
| 0.221 | 0     | 71.6 | 50 | 657 | 1 | 96.1 | 30 |
| 0.233 | 0     | 71.4 | 50 | 666 | 1 | 97.4 | 30 |
| 0.231 | 0     | 71.4 | 50 | 672 | 1 | 98.2 | 30 |
| 0.227 | 0     | 71.2 | 50 | 655 | 1 | 95.8 | 30 |
| 0.225 | 0     | 71.2 | 50 | 667 | 1 | 97.5 | 30 |
| 0.227 | 0     | 71.2 | 50 | 666 | 1 | 97.4 | 30 |
| 0.221 | 0     | 71.2 | 50 | 657 | 1 | 96.1 | 30 |
| 0.194 | 0     | 71.1 | 50 | 667 | 1 | 97.5 | 30 |
| 0.108 | 0     | 71.2 | 50 | 669 | 1 | 97.8 | 30 |
| 0.017 | 0     | 71.2 | 50 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 71.2 | 50 | 659 | 1 | 96.3 | 30 |
| 0.096 | 0     | 71.1 | 51 | 651 | 1 | 95.2 | 30 |
| 0.01  | 0     | 71.1 | 50 | 664 | 1 | 97.1 | 30 |
| 0.044 | 0     | 71.1 | 50 | 660 | 1 | 96.5 | 30 |
| 0.021 | 0     | 71.1 | 50 | 665 | 1 | 97.2 | 30 |
| 0.027 | 0     | 71.1 | 51 | 662 | 1 | 96.8 | 30 |
| 0     | 0.027 | 71.1 | 51 | 668 | 1 | 97.7 | 30 |
| 0     | 0.006 | 71.2 | 51 | 665 | 1 | 97.2 | 30 |
| 0     | 0.027 | 71.2 | 51 | 662 | 1 | 96.8 | 30 |
| 0     | 0.01  | 71.2 | 51 | 667 | 1 | 97.5 | 30 |
| 0     | 0.01  | 71.2 | 51 | 657 | 1 | 96.1 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.044 | 71.4 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.069 | 71.6 | 51 | 651 | 1 | 95.2 | 30 |
| 0     | 0.054 | 71.6 | 51 | 670 | 1 | 98   | 30 |
| 0.004 | 0     | 71.8 | 50 | 657 | 1 | 96.1 | 30 |
| 0.006 | 0     | 71.8 | 50 | 675 | 1 | 98.7 | 30 |
| 0.01  | 0     | 71.9 | 50 | 656 | 1 | 95.9 | 30 |
| 0.023 | 0     | 71.9 | 50 | 670 | 1 | 98   | 30 |
| 0.04  | 0     | 72.1 | 50 | 655 | 1 | 95.8 | 30 |
| 0.048 | 0     | 72.1 | 50 | 669 | 1 | 97.8 | 30 |
| 0.063 | 0     | 72.1 | 50 | 655 | 1 | 95.8 | 30 |
| 0.067 | 0     | 72.1 | 50 | 672 | 1 | 98.2 | 30 |
| 0.115 | 0     | 72.1 | 50 | 658 | 1 | 96.2 | 30 |
| 0.137 | 0     | 72.1 | 50 | 671 | 1 | 98.1 | 30 |
| 0.137 | 0     | 72.1 | 51 | 662 | 1 | 96.8 | 30 |
| 0.113 | 0     | 72.1 | 51 | 660 | 1 | 96.5 | 30 |
| 0.133 | 0     | 71.9 | 51 | 668 | 1 | 97.7 | 30 |
| 0.146 | 0     | 71.9 | 51 | 656 | 1 | 95.9 | 30 |
| 0.14  | 0     | 71.9 | 52 | 670 | 1 | 98   | 30 |
| 0.144 | 0     | 71.9 | 52 | 666 | 1 | 97.4 | 30 |
| 0.15  | 0     | 71.9 | 52 | 664 | 1 | 97.1 | 30 |
| 0.154 | 0     | 71.8 | 52 | 667 | 1 | 97.5 | 30 |
| 0.16  | 0     | 71.8 | 53 | 656 | 1 | 95.9 | 30 |
| 0.162 | 0     | 71.8 | 53 | 672 | 1 | 98.2 | 30 |
| 0.183 | 0     | 71.8 | 53 | 660 | 1 | 96.5 | 30 |
| 0.196 | 0     | 71.6 | 53 | 660 | 1 | 96.5 | 30 |
| 0.194 | 0     | 71.6 | 53 | 674 | 1 | 98.5 | 30 |
| 0.202 | 0     | 71.4 | 53 | 657 | 1 | 96.1 | 30 |
| 0.194 | 0     | 71.4 | 53 | 666 | 1 | 97.4 | 30 |
| 0.194 | 0     | 71.2 | 53 | 666 | 1 | 97.4 | 30 |
| 0.238 | 0     | 71.2 | 53 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0     | 71.1 | 53 | 666 | 1 | 97.4 | 30 |
| 0.233 | 0     | 70.9 | 53 | 667 | 1 | 97.5 | 30 |
| 0.202 | 0     | 70.9 | 53 | 655 | 1 | 95.8 | 30 |
| 0.115 | 0     | 70.9 | 53 | 672 | 1 | 98.2 | 30 |
| 0.108 | 0     | 70.9 | 53 | 654 | 1 | 95.6 | 30 |
| 0.1   | 0     | 70.9 | 53 | 668 | 1 | 97.7 | 30 |
| 0.096 | 0     | 70.9 | 54 | 660 | 1 | 96.5 | 30 |
| 0.015 | 0     | 70.9 | 54 | 664 | 1 | 97.1 | 30 |
| 0     | 0.102 | 71.1 | 54 | 669 | 1 | 97.8 | 30 |
| 0     | 0.081 | 71.1 | 54 | 668 | 1 | 97.7 | 30 |
| 0     | 0.113 | 71.2 | 54 | 656 | 1 | 95.9 | 30 |
| 0     | 0.177 | 71.2 | 54 | 672 | 1 | 98.2 | 30 |
| 0     | 0.148 | 71.4 | 54 | 654 | 1 | 95.6 | 30 |
| 0     | 0.202 | 71.6 | 54 | 673 | 1 | 98.4 | 30 |
| 0     | 0.202 | 71.6 | 55 | 654 | 1 | 95.6 | 30 |
| 0     | 0.254 | 71.8 | 55 | 671 | 1 | 98.1 | 30 |
| 0     | 0.229 | 71.9 | 55 | 658 | 1 | 96.2 | 30 |
| 0     | 0.225 | 72.3 | 55 | 671 | 1 | 98.1 | 30 |
| 0     | 0.217 | 72.3 | 55 | 667 | 1 | 97.5 | 30 |
| 0     | 0.196 | 72.4 | 56 | 654 | 1 | 95.6 | 30 |
| 0     | 0.181 | 72.6 | 56 | 673 | 1 | 98.4 | 30 |
| 0     | 0.192 | 72.8 | 56 | 653 | 1 | 95.5 | 30 |
| 0     | 0.171 | 72.8 | 56 | 673 | 1 | 98.4 | 30 |
| 0     | 0.177 | 73   | 56 | 656 | 1 | 95.9 | 30 |
| 0     | 0.192 | 73.1 | 56 | 671 | 1 | 98.1 | 30 |
| 0     | 0.188 | 73.1 | 57 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.167 | 73.3 | 57 | 672 | 1 | 98.2 | 30 |
| 0     | 0.127 | 73.5 | 57 | 665 | 1 | 97.2 | 30 |
| 0     | 0.079 | 73.5 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0.017 | 73.5 | 57 | 656 | 1 | 95.9 | 30 |
| 0.023 | 0     | 73.5 | 57 | 660 | 1 | 96.5 | 30 |
| 0.037 | 0     | 73.5 | 57 | 665 | 1 | 97.2 | 30 |
| 0.071 | 0     | 73.5 | 57 | 659 | 1 | 96.3 | 30 |
| 0.106 | 0     | 73.5 | 57 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 73.3 | 57 | 671 | 1 | 98.1 | 30 |
| 0.121 | 0     | 73.3 | 58 | 654 | 1 | 95.6 | 30 |
| 0.121 | 0     | 73.3 | 57 | 670 | 1 | 98   | 30 |
| 0.131 | 0     | 73.1 | 57 | 662 | 1 | 96.8 | 30 |
| 0.125 | 0     | 73.1 | 57 | 663 | 1 | 96.9 | 30 |
| 0.125 | 0     | 73.1 | 57 | 666 | 1 | 97.4 | 30 |
| 0.121 | 0     | 73   | 57 | 659 | 1 | 96.3 | 30 |
| 0.119 | 0     | 73   | 57 | 673 | 1 | 98.4 | 30 |
| 0.133 | 0     | 73   | 57 | 655 | 1 | 95.8 | 30 |
| 0.127 | 0     | 72.8 | 57 | 666 | 1 | 97.4 | 30 |
| 0.137 | 0     | 72.6 | 57 | 665 | 1 | 97.2 | 30 |
| 0.144 | 0     | 72.6 | 57 | 655 | 1 | 95.8 | 30 |
| 0.156 | 0     | 72.4 | 57 | 672 | 1 | 98.2 | 30 |
| 0.137 | 0     | 72.4 | 57 | 664 | 1 | 97.1 | 30 |
| 0.144 | 0     | 72.3 | 57 | 664 | 1 | 97.1 | 30 |
| 0.127 | 0     | 72.1 | 57 | 666 | 1 | 97.4 | 30 |
| 0.1   | 0     | 71.9 | 57 | 656 | 1 | 95.9 | 30 |
| 0.06  | 0     | 71.9 | 57 | 670 | 1 | 98   | 30 |
| 0     | 0.012 | 71.9 | 58 | 655 | 1 | 95.8 | 30 |
| 0     | 0.069 | 71.9 | 58 | 673 | 1 | 98.4 | 30 |
| 0     | 0.142 | 71.9 | 59 | 656 | 1 | 95.9 | 30 |
| 0     | 0.177 | 72.1 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.273 | 72.3 | 59 | 652 | 1 | 95.3 | 30 |
| 0     | 0.265 | 72.6 | 58 | 669 | 1 | 97.8 | 30 |
| 0     | 0.315 | 72.8 | 58 | 659 | 1 | 96.3 | 30 |
| 0     | 0.304 | 73.3 | 56 | 664 | 1 | 97.1 | 30 |
| 0     | 0.335 | 73.6 | 55 | 666 | 1 | 97.4 | 30 |
| 0     | 0.3   | 74   | 54 | 653 | 1 | 95.5 | 30 |
| 0     | 0.323 | 74.3 | 53 | 671 | 1 | 98.1 | 30 |
| 0     | 0.358 | 74.7 | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.323 | 74.9 | 51 | 672 | 1 | 98.2 | 30 |
| 0     | 0.327 | 75.4 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.323 | 75.6 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.337 | 76.1 | 52 | 653 | 1 | 95.5 | 30 |
| 0     | 0.383 | 76.3 | 50 | 672 | 1 | 98.2 | 30 |
| 0     | 0.3   | 76.4 | 52 | 653 | 1 | 95.5 | 30 |
| 0     | 0.273 | 76.6 | 53 | 669 | 1 | 97.8 | 30 |
| 0     | 0.25  | 76.8 | 54 | 621 | 1 | 90.8 | 30 |
| 0     | 0.246 | 76.8 | 55 | 674 | 1 | 98.5 | 30 |
| 0     | 0.206 | 76.8 | 55 | 661 | 1 | 96.6 | 30 |
| 0     | 0.206 | 76.6 | 54 | 661 | 1 | 96.6 | 30 |
| 0     | 0.188 | 76.4 | 54 | 668 | 1 | 97.7 | 30 |
| 0     | 0.146 | 76.4 | 54 | 652 | 1 | 95.3 | 30 |
| 0     | 0.117 | 76.1 | 55 | 673 | 1 | 98.4 | 30 |
| 0     | 0.09  | 75.7 | 57 | 651 | 1 | 95.2 | 30 |
| 0     | 0.058 | 75.6 | 58 | 673 | 1 | 98.4 | 30 |
| 0     | 0.029 | 75.2 | 59 | 661 | 1 | 96.6 | 30 |
| 0.004 | 0     | 75.4 | 59 | 673 | 1 | 98.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.01  | 0     | 75.4 | 58 | 657 | 1 | 96.1 | 30 |
| 0.01  | 0     | 75.4 | 58 | 668 | 1 | 97.7 | 30 |
| 0.023 | 0     | 75.2 | 58 | 662 | 1 | 96.8 | 30 |
| 0     | 0     | 75.2 | 58 | 664 | 1 | 97.1 | 30 |
| 0     | 0     | 75.2 | 58 | 664 | 1 | 97.1 | 30 |
| 0     | 0.004 | 75   | 58 | 658 | 1 | 96.2 | 30 |
| 0     | 0.006 | 75   | 58 | 672 | 1 | 98.2 | 30 |
| 0     | 0.012 | 75   | 58 | 658 | 1 | 96.2 | 30 |
| 0     | 0.012 | 74.9 | 58 | 664 | 1 | 97.1 | 30 |
| 0     | 0.006 | 74.9 | 58 | 649 | 1 | 94.9 | 30 |
| 0     | 0.004 | 74.9 | 58 | 670 | 1 | 98   | 30 |
| 0.006 | 0     | 74.7 | 58 | 655 | 1 | 95.8 | 30 |
| 0.021 | 0     | 74.7 | 58 | 671 | 1 | 98.1 | 30 |
| 0.021 | 0     | 74.5 | 58 | 658 | 1 | 96.2 | 30 |
| 0.031 | 0     | 74.5 | 58 | 675 | 1 | 98.7 | 30 |
| 0.021 | 0     | 74.3 | 58 | 652 | 1 | 95.3 | 30 |
| 0     | 0.006 | 74   | 58 | 672 | 1 | 98.2 | 30 |
| 0     | 0.029 | 73.8 | 59 | 654 | 1 | 95.6 | 30 |
| 0     | 0.054 | 73.6 | 59 | 671 | 1 | 98.1 | 30 |
| 0     | 0.054 | 73.6 | 60 | 653 | 1 | 95.5 | 30 |
| 0     | 0.029 | 73.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.069 | 73.5 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.081 | 73.5 | 62 | 674 | 1 | 98.5 | 30 |
| 0     | 0.106 | 73.6 | 63 | 652 | 1 | 95.3 | 30 |
| 0     | 0.206 | 73.6 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.269 | 74   | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.225 | 74.3 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.196 | 74.5 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.244 | 74.7 | 65 | 667 | 1 | 97.5 | 30 |
| 0     | 0.24  | 75   | 67 | 662 | 1 | 96.8 | 30 |
| 0     | 0.229 | 75.2 | 69 | 666 | 1 | 97.4 | 30 |
| 0     | 0.244 | 75.4 | 70 | 671 | 1 | 98.1 | 30 |
| 0     | 0.277 | 75.6 | 70 | 654 | 1 | 95.6 | 30 |
| 0     | 0.315 | 75.9 | 70 | 674 | 1 | 98.5 | 30 |
| 0     | 0.283 | 76.1 | 70 | 653 | 1 | 95.5 | 30 |
| 0     | 0.265 | 76.3 | 70 | 674 | 1 | 98.5 | 30 |
| 0     | 0.273 | 76.3 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.281 | 76.4 | 70 | 670 | 1 | 98   | 30 |
| 0     | 0.229 | 76.4 | 71 | 659 | 1 | 96.3 | 30 |
| 0     | 0.196 | 76.4 | 72 | 672 | 1 | 98.2 | 30 |
| 0     | 0.171 | 76.4 | 73 | 663 | 1 | 96.9 | 30 |
| 0     | 0.123 | 76.1 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.117 | 75.9 | 69 | 668 | 1 | 97.7 | 30 |
| 0     | 0.113 | 75.7 | 69 | 654 | 1 | 95.6 | 30 |
| 0     | 0.096 | 75.6 | 69 | 673 | 1 | 98.4 | 30 |
| 0     | 0.096 | 75.6 | 70 | 652 | 1 | 95.3 | 30 |
| 0     | 0.092 | 75.4 | 70 | 674 | 1 | 98.5 | 30 |
| 0     | 0.081 | 75.6 | 69 | 656 | 1 | 95.9 | 30 |
| 0     | 0.075 | 75.6 | 69 | 675 | 1 | 98.7 | 30 |
| 0     | 0.079 | 75.6 | 69 | 653 | 1 | 95.5 | 30 |
| 0     | 0.06  | 75.4 | 69 | 673 | 1 | 98.4 | 30 |
| 0     | 0.054 | 75.4 | 69 | 654 | 1 | 95.6 | 30 |
| 0     | 0.065 | 75.2 | 68 | 674 | 1 | 98.5 | 30 |
| 0     | 0.075 | 75.2 | 68 | 651 | 1 | 95.2 | 30 |
| 0     | 0.069 | 75   | 68 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 75   | 68 | 656 | 1 | 95.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.038 | 74.9 | 68 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 74.9 | 67 | 655 | 1 | 95.8 | 30 |
| 0     | 0.01  | 74.9 | 67 | 671 | 1 | 98.1 | 30 |
| 0.004 | 0     | 74.7 | 67 | 655 | 1 | 95.8 | 30 |
| 0.023 | 0     | 74.7 | 67 | 673 | 1 | 98.4 | 30 |
| 0.037 | 0     | 74.5 | 66 | 657 | 1 | 96.1 | 30 |
| 0.04  | 0     | 74.5 | 66 | 667 | 1 | 97.5 | 30 |
| 0.027 | 0     | 74.2 | 66 | 668 | 1 | 97.7 | 30 |
| 0.021 | 0     | 73.8 | 64 | 664 | 1 | 97.1 | 30 |
| 0     | 0     | 73.6 | 64 | 664 | 1 | 97.1 | 30 |
| 0     | 0.044 | 73.5 | 64 | 660 | 1 | 96.5 | 30 |
| 0     | 0.092 | 73.5 | 64 | 666 | 1 | 97.4 | 30 |
| 0     | 0.11  | 73.3 | 64 | 663 | 1 | 96.9 | 30 |
| 0     | 0.137 | 73.5 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.152 | 73.5 | 64 | 669 | 1 | 97.8 | 30 |
| 0     | 0.192 | 73.6 | 64 | 660 | 1 | 96.5 | 30 |
| 0     | 0.229 | 73.8 | 64 | 674 | 1 | 98.5 | 30 |
| 0     | 0.277 | 74   | 63 | 652 | 1 | 95.3 | 30 |
| 0     | 0.304 | 74.3 | 63 | 672 | 1 | 98.2 | 30 |
| 0     | 0.296 | 74.5 | 62 | 654 | 1 | 95.6 | 30 |
| 0     | 0.281 | 74.7 | 59 | 670 | 1 | 98   | 30 |
| 0     | 0.331 | 75   | 59 | 659 | 1 | 96.3 | 30 |
| 0     | 0.35  | 75   | 58 | 664 | 1 | 97.1 | 30 |
| 0     | 0.354 | 75.4 | 55 | 665 | 1 | 97.2 | 30 |
| 0     | 0.196 | 75.7 | 59 | 664 | 1 | 97.1 | 30 |
| 0     | 0.123 | 75.7 | 60 | 671 | 1 | 98.1 | 30 |
| 0     | 0.131 | 75.7 | 61 | 651 | 1 | 95.2 | 30 |
| 0     | 0.1   | 75.7 | 61 | 674 | 1 | 98.5 | 30 |
| 0     | 0.1   | 75.6 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.096 | 75.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.11  | 75.4 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.113 | 75.4 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.102 | 75.4 | 61 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 75.2 | 60 | 674 | 1 | 98.5 | 30 |
| 0     | 0.1   | 75.2 | 60 | 661 | 1 | 96.6 | 30 |
| 0     | 0.06  | 75   | 60 | 659 | 1 | 96.3 | 30 |
| 0     | 0.027 | 74.9 | 61 | 653 | 1 | 95.5 | 30 |
| 0.01  | 0     | 74.5 | 62 | 665 | 1 | 97.2 | 30 |
| 0     | 0.004 | 74.2 | 62 | 660 | 1 | 96.5 | 30 |
| 0.023 | 0     | 74.3 | 62 | 667 | 1 | 97.5 | 30 |
| 0.015 | 0     | 74.5 | 62 | 657 | 1 | 96.1 | 30 |
| 0     | 0     | 74.7 | 62 | 674 | 1 | 98.5 | 30 |
| 0.015 | 0     | 74.7 | 62 | 655 | 1 | 95.8 | 30 |
| 0.027 | 0     | 74.5 | 62 | 668 | 1 | 97.7 | 30 |
| 0.044 | 0     | 74.5 | 62 | 653 | 1 | 95.5 | 30 |
| 0.05  | 0     | 74.5 | 61 | 670 | 1 | 98   | 30 |
| 0.054 | 0     | 74.3 | 62 | 654 | 1 | 95.6 | 30 |
| 0.04  | 0     | 74.3 | 61 | 635 | 1 | 92.8 | 30 |
| 0.054 | 0     | 74.3 | 61 | 663 | 1 | 96.9 | 30 |
| 0.063 | 0     | 74.2 | 61 | 663 | 1 | 96.9 | 30 |
| 0.056 | 0     | 74.2 | 61 | 665 | 1 | 97.2 | 30 |
| 0.05  | 0     | 74.2 | 61 | 656 | 1 | 95.9 | 30 |
| 0.06  | 0     | 74   | 61 | 669 | 1 | 97.8 | 30 |
| 0.067 | 0     | 74   | 61 | 654 | 1 | 95.6 | 30 |
| 0.067 | 0     | 74   | 61 | 673 | 1 | 98.4 | 30 |
| 0.063 | 0     | 73.6 | 62 | 662 | 1 | 96.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.06  | 0     | 73.5 | 62 | 673 | 1 | 98.4 | 30 |
| 0.048 | 0     | 73.1 | 62 | 658 | 1 | 96.2 | 30 |
| 0.05  | 0     | 73   | 63 | 667 | 1 | 97.5 | 30 |
| 0.021 | 0     | 73   | 64 | 662 | 1 | 96.8 | 30 |
| 0.023 | 0     | 73   | 65 | 663 | 1 | 96.9 | 30 |
| 0.023 | 0     | 73   | 65 | 643 | 1 | 94   | 30 |
| 0.027 | 0     | 72.8 | 66 | 622 | 1 | 90.9 | 30 |
| 0.027 | 0     | 72.8 | 66 | 673 | 1 | 98.4 | 30 |
| 0.031 | 0     | 72.8 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.004 | 72.6 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.017 | 72.6 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.04  | 72.6 | 67 | 668 | 1 | 97.7 | 30 |
| 0     | 0.048 | 72.6 | 68 | 660 | 1 | 96.5 | 30 |
| 0     | 0.06  | 72.6 | 68 | 666 | 1 | 97.4 | 30 |
| 0     | 0.09  | 72.8 | 67 | 663 | 1 | 96.9 | 30 |
| 0     | 0.04  | 72.6 | 67 | 668 | 1 | 97.7 | 30 |
| 0     | 0.048 | 72.6 | 67 | 661 | 1 | 96.6 | 30 |
| 0     | 0.048 | 72.6 | 67 | 663 | 1 | 96.9 | 30 |
| 0     | 0.044 | 72.6 | 65 | 665 | 1 | 97.2 | 30 |
| 0     | 0.065 | 72.4 | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.058 | 72.6 | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.038 | 72.4 | 63 | 654 | 1 | 95.6 | 30 |
| 0     | 0.054 | 72.4 | 64 | 674 | 1 | 98.5 | 30 |
| 0     | 0.038 | 72.4 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.023 | 72.4 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.006 | 72.4 | 65 | 651 | 1 | 95.2 | 30 |
| 0.01  | 0     | 72.4 | 65 | 673 | 1 | 98.4 | 30 |
| 0.006 | 0     | 72.4 | 65 | 654 | 1 | 95.6 | 30 |
| 0.031 | 0     | 72.3 | 66 | 671 | 1 | 98.1 | 30 |
| 0.037 | 0     | 72.4 | 66 | 656 | 1 | 95.9 | 30 |
| 0.054 | 0     | 72.3 | 66 | 669 | 1 | 97.8 | 30 |
| 0.056 | 0     | 72.4 | 66 | 666 | 1 | 97.4 | 30 |
| 0.071 | 0     | 72.6 | 65 | 664 | 1 | 97.1 | 30 |
| 0.077 | 0     | 72.6 | 65 | 665 | 1 | 97.2 | 30 |
| 0.063 | 0     | 72.6 | 65 | 659 | 1 | 96.3 | 30 |
| 0.071 | 0     | 72.6 | 65 | 668 | 1 | 97.7 | 30 |
| 0.071 | 0     | 72.6 | 65 | 655 | 1 | 95.8 | 30 |
| 0.071 | 0     | 72.6 | 65 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0     | 72.4 | 65 | 661 | 1 | 96.6 | 30 |
| 0.073 | 0     | 72.4 | 64 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0     | 72.3 | 64 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0     | 72.3 | 64 | 660 | 1 | 96.5 | 30 |
| 0.073 | 0     | 72.3 | 64 | 662 | 1 | 96.8 | 30 |
| 0.073 | 0     | 72.3 | 64 | 664 | 1 | 97.1 | 30 |
| 0.073 | 0     | 72.1 | 65 | 663 | 1 | 96.9 | 30 |
| 0.073 | 0     | 72.1 | 65 | 661 | 1 | 96.6 | 30 |
| 0.077 | 0     | 72.1 | 65 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0     | 71.9 | 65 | 655 | 1 | 95.8 | 30 |
| 0.071 | 0     | 71.8 | 66 | 671 | 1 | 98.1 | 30 |
| 0.063 | 0     | 71.8 | 67 | 654 | 1 | 95.6 | 30 |
| 0.044 | 0     | 71.6 | 67 | 670 | 1 | 98   | 30 |
| 0.027 | 0     | 71.6 | 68 | 657 | 1 | 96.1 | 30 |
| 0.021 | 0     | 71.6 | 70 | 669 | 1 | 97.8 | 30 |
| 0.004 | 0     | 71.6 | 70 | 662 | 1 | 96.8 | 30 |
| 0.01  | 0     | 71.6 | 71 | 668 | 1 | 97.7 | 30 |
| 0     | 0.021 | 71.6 | 71 | 659 | 1 | 96.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.033 | 71.6 | 71 | 668 | 1 | 97.7 | 30 |
| 0     | 0.065 | 71.8 | 71 | 657 | 1 | 96.1 | 30 |
| 0     | 0.06  | 71.9 | 72 | 670 | 1 | 98   | 30 |
| 0     | 0.044 | 72.3 | 71 | 654 | 1 | 95.6 | 30 |
| 0     | 0.048 | 72.4 | 71 | 673 | 1 | 98.4 | 30 |
| 0     | 0.058 | 72.6 | 71 | 658 | 1 | 96.2 | 30 |
| 0     | 0.079 | 73   | 71 | 674 | 1 | 98.5 | 30 |
| 0     | 0.117 | 73.1 | 70 | 653 | 1 | 95.5 | 30 |
| 0     | 0.065 | 73.3 | 70 | 674 | 1 | 98.5 | 30 |
| 0     | 0.054 | 73.1 | 69 | 657 | 1 | 96.1 | 30 |
| 0     | 0.06  | 73   | 69 | 669 | 1 | 97.8 | 30 |
| 0     | 0.044 | 73   | 69 | 657 | 1 | 96.1 | 30 |
| 0     | 0.023 | 72.8 | 68 | 670 | 1 | 98   | 30 |
| 0.015 | 0     | 72.6 | 69 | 659 | 1 | 96.3 | 30 |
| 0.017 | 0     | 72.4 | 70 | 674 | 1 | 98.5 | 30 |
| 0.006 | 0     | 72.3 | 70 | 659 | 1 | 96.3 | 30 |
| 0.004 | 0     | 72.3 | 69 | 668 | 1 | 97.7 | 30 |
| 0.006 | 0     | 72.1 | 70 | 657 | 1 | 96.1 | 30 |
| 0.015 | 0     | 71.9 | 69 | 670 | 1 | 98   | 30 |
| 0.031 | 0     | 71.9 | 68 | 654 | 1 | 95.6 | 30 |
| 0.04  | 0     | 71.8 | 69 | 673 | 1 | 98.4 | 30 |
| 0.048 | 0     | 71.6 | 69 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0     | 71.4 | 68 | 675 | 1 | 98.7 | 30 |
| 0.079 | 0     | 71.8 | 68 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0     | 71.9 | 68 | 668 | 1 | 97.7 | 30 |
| 0.079 | 0     | 71.9 | 67 | 664 | 1 | 97.1 | 30 |
| 0.079 | 0     | 71.9 | 67 | 663 | 1 | 96.9 | 30 |
| 0.077 | 0     | 71.9 | 67 | 665 | 1 | 97.2 | 30 |
| 0.079 | 0     | 71.9 | 67 | 659 | 1 | 96.3 | 30 |
| 0.079 | 0     | 71.8 | 67 | 675 | 1 | 98.7 | 30 |
| 0.079 | 0     | 71.8 | 66 | 654 | 1 | 95.6 | 30 |
| 0.079 | 0     | 71.8 | 67 | 673 | 1 | 98.4 | 30 |
| 0.083 | 0     | 71.8 | 67 | 652 | 1 | 95.3 | 30 |
| 0.085 | 0     | 71.6 | 66 | 669 | 1 | 97.8 | 30 |
| 0.094 | 0     | 71.6 | 66 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 71.4 | 66 | 663 | 1 | 96.9 | 30 |
| 0.102 | 0     | 71.4 | 66 | 672 | 1 | 98.2 | 30 |
| 0.106 | 0     | 71.4 | 66 | 659 | 1 | 96.3 | 30 |
| 0.113 | 0     | 71.2 | 66 | 670 | 1 | 98   | 30 |
| 0.115 | 0     | 71.2 | 65 | 655 | 1 | 95.8 | 30 |
| 0.119 | 0     | 71.2 | 66 | 672 | 1 | 98.2 | 30 |
| 0.102 | 0     | 71.1 | 65 | 657 | 1 | 96.1 | 30 |
| 0.06  | 0     | 71.1 | 65 | 666 | 1 | 97.4 | 30 |
| 0     | 0.017 | 71.1 | 65 | 668 | 1 | 97.7 | 30 |
| 0     | 0.075 | 71.2 | 65 | 666 | 1 | 97.4 | 30 |
| 0     | 0.096 | 71.2 | 65 | 657 | 1 | 96.1 | 30 |
| 0     | 0.127 | 71.2 | 65 | 673 | 1 | 98.4 | 30 |
| 0     | 0.181 | 71.2 | 65 | 650 | 1 | 95   | 30 |
| 0     | 0.148 | 71.2 | 65 | 673 | 1 | 98.4 | 30 |
| 0     | 0.192 | 71.4 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.225 | 71.4 | 65 | 667 | 1 | 97.5 | 30 |
| 0     | 0.217 | 71.6 | 65 | 661 | 1 | 96.6 | 30 |
| 0     | 0.225 | 71.8 | 65 | 670 | 1 | 98   | 30 |
| 0     | 0.225 | 71.9 | 65 | 665 | 1 | 97.2 | 30 |
| 0     | 0.231 | 72.1 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.123 | 72.3 | 65 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.137 | 72.4 | 65 | 651 | 1 | 95.2 | 30 |
| 0     | 0.123 | 72.6 | 66 | 674 | 1 | 98.5 | 30 |
| 0     | 0.081 | 72.8 | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.079 | 72.8 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.102 | 73   | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0.096 | 73   | 66 | 674 | 1 | 98.5 | 30 |
| 0     | 0.085 | 73.1 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.079 | 73.1 | 66 | 668 | 1 | 97.7 | 30 |
| 0     | 0.069 | 73.1 | 66 | 661 | 1 | 96.6 | 30 |
| 0     | 0.054 | 73.3 | 66 | 665 | 1 | 97.2 | 30 |
| 0     | 0.029 | 73.3 | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.006 | 73.3 | 65 | 663 | 1 | 96.9 | 30 |
| 0.037 | 0     | 73.1 | 65 | 661 | 1 | 96.6 | 30 |
| 0.044 | 0     | 73.1 | 65 | 669 | 1 | 97.8 | 30 |
| 0.067 | 0     | 73   | 64 | 657 | 1 | 96.1 | 30 |
| 0.083 | 0     | 73   | 64 | 668 | 1 | 97.7 | 30 |
| 0.079 | 0     | 72.8 | 64 | 654 | 1 | 95.6 | 30 |
| 0.113 | 0     | 72.8 | 64 | 671 | 1 | 98.1 | 30 |
| 0.131 | 0     | 72.6 | 63 | 663 | 1 | 96.9 | 30 |
| 0.144 | 0     | 72.4 | 63 | 661 | 1 | 96.6 | 30 |
| 0.14  | 0     | 72.3 | 63 | 673 | 1 | 98.4 | 30 |
| 0.156 | 0     | 72.3 | 63 | 657 | 1 | 96.1 | 30 |
| 0.19  | 0     | 72.1 | 62 | 665 | 1 | 97.2 | 30 |
| 0.202 | 0     | 71.9 | 62 | 663 | 1 | 96.9 | 30 |
| 0.183 | 0     | 71.8 | 62 | 657 | 1 | 96.1 | 30 |
| 0.183 | 0     | 71.6 | 62 | 668 | 1 | 97.7 | 30 |
| 0.202 | 0     | 71.4 | 61 | 668 | 1 | 97.7 | 30 |
| 0.221 | 0     | 71.2 | 61 | 655 | 1 | 95.8 | 30 |
| 0.221 | 0     | 71.1 | 61 | 672 | 1 | 98.2 | 30 |
| 0.215 | 0     | 70.9 | 61 | 660 | 1 | 96.5 | 30 |
| 0.219 | 0     | 70.7 | 60 | 659 | 1 | 96.3 | 30 |
| 0.215 | 0     | 70.7 | 60 | 669 | 1 | 97.8 | 30 |
| 0.225 | 0     | 70.6 | 60 | 666 | 1 | 97.4 | 30 |
| 0.167 | 0     | 70.4 | 60 | 660 | 1 | 96.5 | 30 |
| 0.06  | 0     | 70.4 | 60 | 669 | 1 | 97.8 | 30 |
| 0     | 0.01  | 70.4 | 60 | 653 | 1 | 95.5 | 30 |
| 0     | 0.05  | 70.4 | 61 | 672 | 1 | 98.2 | 30 |
| 0     | 0.071 | 70.6 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.1   | 70.6 | 61 | 668 | 1 | 97.7 | 30 |
| 0     | 0.135 | 70.7 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.148 | 70.9 | 62 | 671 | 1 | 98.1 | 30 |
| 0     | 0.163 | 70.9 | 62 | 667 | 1 | 97.5 | 30 |
| 0     | 0.173 | 71.1 | 62 | 653 | 1 | 95.5 | 30 |
| 0     | 0.16  | 71.1 | 62 | 674 | 1 | 98.5 | 30 |
| 0     | 0.181 | 71.2 | 63 | 652 | 1 | 95.3 | 30 |
| 0     | 0.171 | 71.4 | 63 | 674 | 1 | 98.5 | 30 |
| 0     | 0.196 | 71.6 | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.173 | 71.8 | 63 | 670 | 1 | 98   | 30 |
| 0     | 0.167 | 71.9 | 63 | 660 | 1 | 96.5 | 30 |
| 0     | 0.163 | 72.1 | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.163 | 72.3 | 64 | 665 | 1 | 97.2 | 30 |
| 0     | 0.123 | 72.4 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.137 | 72.6 | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.142 | 72.6 | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.131 | 72.8 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.117 | 73   | 64 | 655 | 1 | 95.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.081 | 73   | 64 | 670 | 1 | 98   | 30 |
| 0     | 0.071 | 73.1 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.048 | 73.1 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.006 | 73.1 | 64 | 659 | 1 | 96.3 | 30 |
| 0.015 | 0     | 73.1 | 64 | 667 | 1 | 97.5 | 30 |
| 0.033 | 0     | 73.1 | 64 | 659 | 1 | 96.3 | 30 |
| 0.073 | 0     | 73   | 64 | 668 | 1 | 97.7 | 30 |
| 0.09  | 0     | 73   | 63 | 655 | 1 | 95.8 | 30 |
| 0.073 | 0     | 72.8 | 63 | 670 | 1 | 98   | 30 |
| 0.094 | 0     | 72.8 | 63 | 660 | 1 | 96.5 | 30 |
| 0.09  | 0     | 72.6 | 63 | 668 | 1 | 97.7 | 30 |
| 0.1   | 0     | 72.6 | 63 | 664 | 1 | 97.1 | 30 |
| 0.102 | 0     | 72.4 | 63 | 657 | 1 | 96.1 | 30 |
| 0.1   | 0     | 72.4 | 63 | 669 | 1 | 97.8 | 30 |
| 0.1   | 0     | 72.4 | 63 | 656 | 1 | 95.9 | 30 |
| 0.096 | 0     | 72.3 | 63 | 672 | 1 | 98.2 | 30 |
| 0.094 | 0     | 72.3 | 63 | 664 | 1 | 97.1 | 30 |
| 0.079 | 0     | 72.1 | 63 | 667 | 1 | 97.5 | 30 |
| 0.094 | 0     | 72.1 | 63 | 663 | 1 | 96.9 | 30 |
| 0.071 | 0     | 72.1 | 63 | 658 | 1 | 96.2 | 30 |
| 0.083 | 0     | 71.9 | 63 | 667 | 1 | 97.5 | 30 |
| 0.077 | 0     | 71.9 | 62 | 657 | 1 | 96.1 | 30 |
| 0.079 | 0     | 71.9 | 63 | 670 | 1 | 98   | 30 |
| 0.073 | 0     | 71.8 | 64 | 659 | 1 | 96.3 | 30 |
| 0.063 | 0     | 71.6 | 65 | 672 | 1 | 98.2 | 30 |
| 0.056 | 0     | 71.4 | 66 | 659 | 1 | 96.3 | 30 |
| 0.033 | 0     | 71.2 | 67 | 666 | 1 | 97.4 | 30 |
| 0.023 | 0     | 71.2 | 68 | 661 | 1 | 96.6 | 30 |
| 0     | 0.044 | 71.4 | 69 | 665 | 1 | 97.2 | 30 |
| 0     | 0.085 | 71.4 | 69 | 661 | 1 | 96.6 | 30 |
| 0     | 0.058 | 71.6 | 70 | 669 | 1 | 97.8 | 30 |
| 0     | 0.05  | 71.8 | 71 | 661 | 1 | 96.6 | 30 |
| 0     | 0.075 | 71.8 | 71 | 673 | 1 | 98.4 | 30 |
| 0     | 0.113 | 71.9 | 72 | 649 | 1 | 94.9 | 30 |
| 0     | 0.137 | 72.3 | 72 | 674 | 1 | 98.5 | 30 |
| 0     | 0.117 | 72.4 | 70 | 653 | 1 | 95.5 | 30 |
| 0     | 0.11  | 72.6 | 70 | 672 | 1 | 98.2 | 30 |
| 0     | 0.156 | 72.8 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.202 | 73.1 | 68 | 667 | 1 | 97.5 | 30 |
| 0     | 0.2   | 73.3 | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.181 | 73.6 | 64 | 670 | 1 | 98   | 30 |
| 0     | 0.177 | 73.6 | 63 | 667 | 1 | 97.5 | 30 |
| 0     | 0.171 | 73.8 | 62 | 654 | 1 | 95.6 | 30 |
| 0     | 0.171 | 74   | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.167 | 74   | 61 | 649 | 1 | 94.9 | 30 |
| 0     | 0.16  | 74   | 60 | 675 | 1 | 98.7 | 30 |
| 0     | 0.156 | 74.2 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.142 | 74   | 59 | 669 | 1 | 97.8 | 30 |
| 0     | 0.117 | 74   | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.092 | 74   | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.021 | 73.8 | 59 | 662 | 1 | 96.8 | 30 |
| 0.054 | 0     | 73.3 | 60 | 663 | 1 | 96.9 | 30 |
| 0.063 | 0     | 73   | 61 | 627 | 1 | 91.7 | 30 |
| 0.071 | 0     | 72.4 | 62 | 666 | 1 | 97.4 | 30 |
| 0.106 | 0     | 71.9 | 62 | 657 | 1 | 96.1 | 30 |
| 0.127 | 0     | 72.4 | 62 | 670 | 1 | 98   | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.144 | 0     | 72.6 | 61 | 662 | 1 | 96.8 | 30 |
| 0.16  | 0     | 72.6 | 61 | 665 | 1 | 97.2 | 30 |
| 0.14  | 0     | 72.6 | 61 | 666 | 1 | 97.4 | 30 |
| 0.162 | 0     | 72.6 | 61 | 655 | 1 | 95.8 | 30 |
| 0.16  | 0     | 72.4 | 60 | 673 | 1 | 98.4 | 30 |
| 0.173 | 0     | 72.3 | 60 | 659 | 1 | 96.3 | 30 |
| 0.173 | 0     | 72.3 | 60 | 660 | 1 | 96.5 | 30 |
| 0.177 | 0     | 72.1 | 60 | 674 | 1 | 98.5 | 30 |
| 0.175 | 0     | 71.9 | 60 | 656 | 1 | 95.9 | 30 |
| 0.177 | 0     | 71.9 | 60 | 665 | 1 | 97.2 | 30 |
| 0.177 | 0     | 71.8 | 60 | 664 | 1 | 97.1 | 30 |
| 0.19  | 0     | 71.8 | 60 | 656 | 1 | 95.9 | 30 |
| 0.194 | 0     | 71.6 | 60 | 668 | 1 | 97.7 | 30 |
| 0.202 | 0     | 71.4 | 59 | 668 | 1 | 97.7 | 30 |
| 0.208 | 0     | 71.4 | 59 | 656 | 1 | 95.9 | 30 |
| 0.202 | 0     | 71.1 | 58 | 660 | 1 | 96.5 | 30 |
| 0.177 | 0     | 70.2 | 58 | 660 | 1 | 96.5 | 30 |
| 0.146 | 0     | 69.9 | 59 | 660 | 1 | 96.5 | 30 |
| 0.094 | 0     | 69.9 | 62 | 669 | 1 | 97.8 | 30 |
| 0.044 | 0     | 69.9 | 64 | 656 | 1 | 95.9 | 30 |
| 0     | 0.021 | 70.1 | 65 | 675 | 1 | 98.7 | 30 |
| 0     | 0.09  | 70.2 | 67 | 657 | 1 | 96.1 | 30 |
| 0     | 0.146 | 70.6 | 67 | 669 | 1 | 97.8 | 30 |
| 0     | 0.146 | 70.9 | 67 | 660 | 1 | 96.5 | 30 |
| 0     | 0.177 | 71.2 | 66 | 661 | 1 | 96.6 | 30 |
| 0     | 0.181 | 71.4 | 64 | 668 | 1 | 97.7 | 30 |
| 0     | 0.235 | 71.8 | 62 | 655 | 1 | 95.8 | 30 |
| 0     | 0.25  | 72.3 | 62 | 675 | 1 | 98.7 | 30 |
| 0     | 0.288 | 72.6 | 59 | 656 | 1 | 95.9 | 30 |
| 0     | 0.327 | 73.3 | 59 | 675 | 1 | 98.7 | 30 |
| 0     | 0.331 | 73.8 | 57 | 654 | 1 | 95.6 | 30 |
| 0     | 0.315 | 74.2 | 56 | 669 | 1 | 97.8 | 30 |
| 0     | 0.337 | 74.5 | 52 | 656 | 1 | 95.9 | 30 |
| 0     | 0.35  | 74.7 | 49 | 672 | 1 | 98.2 | 30 |
| 0     | 0.319 | 74.7 | 47 | 661 | 1 | 96.6 | 30 |
| 0     | 0.25  | 74.9 | 52 | 664 | 1 | 97.1 | 30 |
| 0     | 0.229 | 75   | 54 | 628 | 1 | 91.8 | 30 |
| 0     | 0.221 | 75.2 | 57 | 664 | 1 | 97.1 | 30 |
| 0     | 0.229 | 75.4 | 57 | 673 | 1 | 98.4 | 30 |
| 0     | 0.206 | 75.4 | 58 | 649 | 1 | 94.9 | 30 |
| 0     | 0.185 | 75.4 | 58 | 675 | 1 | 98.7 | 30 |
| 0     | 0.163 | 75.4 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.113 | 75.2 | 61 | 671 | 1 | 98.1 | 30 |
| 0     | 0.071 | 74.9 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.054 | 74.5 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.033 | 74.3 | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 74   | 66 | 674 | 1 | 98.5 | 30 |
| 0.027 | 0     | 74.3 | 65 | 655 | 1 | 95.8 | 30 |
| 0.044 | 0     | 74.3 | 64 | 672 | 1 | 98.2 | 30 |
| 0.05  | 0     | 74.3 | 64 | 654 | 1 | 95.6 | 30 |
| 0.021 | 0     | 74.3 | 64 | 671 | 1 | 98.1 | 30 |
| 0.021 | 0     | 74.2 | 64 | 659 | 1 | 96.3 | 30 |
| 0.027 | 0     | 74.2 | 63 | 667 | 1 | 97.5 | 30 |
| 0.037 | 0     | 74.2 | 63 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 74   | 63 | 663 | 1 | 96.9 | 30 |
| 0.054 | 0     | 74   | 63 | 666 | 1 | 97.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.056 | 0     | 74   | 63 | 659 | 1 | 96.3 | 30 |
| 0.06  | 0     | 73.8 | 63 | 669 | 1 | 97.8 | 30 |
| 0.054 | 0     | 73.8 | 63 | 658 | 1 | 96.2 | 30 |
| 0.048 | 0     | 73.6 | 63 | 671 | 1 | 98.1 | 30 |
| 0.048 | 0     | 73.6 | 63 | 659 | 1 | 96.3 | 30 |
| 0.044 | 0     | 73.5 | 63 | 671 | 1 | 98.1 | 30 |
| 0.044 | 0     | 73.5 | 63 | 657 | 1 | 96.1 | 30 |
| 0.031 | 0     | 73.1 | 63 | 666 | 1 | 97.4 | 30 |
| 0.023 | 0     | 72.6 | 63 | 666 | 1 | 97.4 | 30 |
| 0.006 | 0     | 72.4 | 64 | 663 | 1 | 96.9 | 30 |
| 0     | 0.012 | 72.3 | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.085 | 72.4 | 66 | 663 | 1 | 96.9 | 30 |
| 0     | 0.113 | 72.6 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.163 | 72.6 | 65 | 667 | 1 | 97.5 | 30 |
| 0     | 0.171 | 72.8 | 64 | 656 | 1 | 95.9 | 30 |
| 0     | 0.163 | 73.1 | 63 | 635 | 1 | 92.8 | 30 |
| 0     | 0.244 | 73.1 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.273 | 73.5 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.277 | 73.6 | 62 | 655 | 1 | 95.8 | 30 |
| 0     | 0.283 | 74   | 62 | 669 | 1 | 97.8 | 30 |
| 0     | 0.323 | 74.2 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.327 | 74.5 | 62 | 672 | 1 | 98.2 | 30 |
| 0     | 0.342 | 74.9 | 62 | 664 | 1 | 97.1 | 30 |
| 0     | 0.363 | 75   | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.379 | 75.4 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.342 | 75.7 | 61 | 652 | 1 | 95.3 | 30 |
| 0     | 0.354 | 75.9 | 61 | 672 | 1 | 98.2 | 30 |
| 0     | 0.346 | 76.1 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.35  | 76.4 | 61 | 672 | 1 | 98.2 | 30 |
| 0     | 0.319 | 76.6 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.323 | 76.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.304 | 76.6 | 59 | 653 | 1 | 95.5 | 30 |
| 0     | 0.25  | 76.6 | 60 | 664 | 1 | 97.1 | 30 |
| 0     | 0.221 | 76.6 | 61 | 652 | 1 | 95.3 | 30 |
| 0     | 0.2   | 76.4 | 61 | 666 | 1 | 97.4 | 30 |
| 0     | 0.173 | 76.3 | 61 | 660 | 1 | 96.5 | 30 |
| 0     | 0.171 | 76.1 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.167 | 75.9 | 61 | 606 | 1 | 88.6 | 30 |
| 0     | 0.167 | 75.9 | 61 | 665 | 1 | 97.2 | 30 |
| 0     | 0.167 | 75.9 | 61 | 670 | 1 | 98   | 30 |
| 0     | 0.152 | 75.9 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.152 | 75.9 | 61 | 675 | 1 | 98.7 | 30 |
| 0     | 0.137 | 75.9 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.123 | 75.7 | 61 | 676 | 1 | 98.8 | 30 |
| 0     | 0.113 | 75.7 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.102 | 75.7 | 61 | 672 | 1 | 98.2 | 30 |
| 0     | 0.11  | 75.6 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.117 | 75.6 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.127 | 75.6 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.127 | 75.4 | 62 | 670 | 1 | 98   | 30 |
| 0     | 0.117 | 75.4 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.1   | 75.4 | 62 | 667 | 1 | 97.5 | 30 |
| 0     | 0.1   | 75.2 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.09  | 75.2 | 62 | 667 | 1 | 97.5 | 30 |
| 0     | 0.085 | 75   | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.079 | 74.9 | 62 | 673 | 1 | 98.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.092 | 74.7 | 63 | 660 | 1 | 96.5 | 30 |
| 0     | 0.102 | 74.5 | 64 | 666 | 1 | 97.4 | 30 |
| 0     | 0.11  | 74.5 | 65 | 661 | 1 | 96.6 | 30 |
| 0     | 0.135 | 74.5 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.148 | 74.5 | 67 | 666 | 1 | 97.4 | 30 |
| 0     | 0.177 | 74.7 | 68 | 658 | 1 | 96.2 | 30 |
| 0     | 0.185 | 74.7 | 68 | 672 | 1 | 98.2 | 30 |
| 0     | 0.173 | 74.9 | 69 | 657 | 1 | 96.1 | 30 |
| 0     | 0.185 | 74.9 | 70 | 676 | 1 | 98.8 | 30 |
| 0     | 0.127 | 74.9 | 71 | 652 | 1 | 95.3 | 30 |
| 0     | 0.065 | 75   | 71 | 670 | 1 | 98   | 30 |
| 0     | 0.044 | 75.2 | 70 | 655 | 1 | 95.8 | 30 |
| 0     | 0.075 | 75.2 | 70 | 670 | 1 | 98   | 30 |
| 0     | 0.071 | 75.2 | 69 | 655 | 1 | 95.8 | 30 |
| 0     | 0.075 | 75.2 | 69 | 670 | 1 | 98   | 30 |
| 0     | 0.113 | 75.2 | 69 | 658 | 1 | 96.2 | 30 |
| 0     | 0.121 | 75.4 | 69 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 75.4 | 69 | 663 | 1 | 96.9 | 30 |
| 0     | 0.121 | 75   | 65 | 661 | 1 | 96.6 | 30 |
| 0     | 0.127 | 74.9 | 65 | 664 | 1 | 97.1 | 30 |
| 0     | 0.131 | 74.9 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.117 | 74.7 | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.11  | 74.5 | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.117 | 74.5 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.069 | 74.3 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.048 | 74   | 62 | 674 | 1 | 98.5 | 30 |
| 0     | 0.044 | 73.8 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.01  | 73.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0.021 | 0     | 73.3 | 62 | 655 | 1 | 95.8 | 30 |
| 0     | 0.004 | 73   | 62 | 671 | 1 | 98.1 | 30 |
| 0     | 0.01  | 73   | 62 | 652 | 1 | 95.3 | 30 |
| 0     | 0.004 | 73.3 | 62 | 673 | 1 | 98.4 | 30 |
| 0.017 | 0     | 73.5 | 62 | 661 | 1 | 96.6 | 30 |
| 0.021 | 0     | 73.5 | 62 | 670 | 1 | 98   | 30 |
| 0.015 | 0     | 73.6 | 62 | 658 | 1 | 96.2 | 30 |
| 0.01  | 0     | 73.6 | 62 | 671 | 1 | 98.1 | 30 |
| 0.004 | 0     | 73.6 | 62 | 657 | 1 | 96.1 | 30 |
| 0.006 | 0     | 73.6 | 62 | 668 | 1 | 97.7 | 30 |
| 0     | 0     | 73.6 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.006 | 73.6 | 62 | 664 | 1 | 97.1 | 30 |
| 0     | 0     | 73.6 | 63 | 669 | 1 | 97.8 | 30 |
| 0.006 | 0     | 73.5 | 63 | 662 | 1 | 96.8 | 30 |
| 0.01  | 0     | 73.5 | 63 | 655 | 1 | 95.8 | 30 |
| 0.021 | 0     | 73.5 | 63 | 650 | 1 | 95   | 30 |
| 0.044 | 0     | 73.5 | 63 | 664 | 1 | 97.1 | 30 |
| 0.05  | 0     | 73.5 | 63 | 660 | 1 | 96.5 | 30 |
| 0.054 | 0     | 73.3 | 63 | 667 | 1 | 97.5 | 30 |
| 0.06  | 0     | 73   | 63 | 659 | 1 | 96.3 | 30 |
| 0.056 | 0     | 72.3 | 64 | 674 | 1 | 98.5 | 30 |
| 0.056 | 0     | 71.9 | 64 | 654 | 1 | 95.6 | 30 |
| 0.037 | 0     | 71.8 | 65 | 673 | 1 | 98.4 | 30 |
| 0.027 | 0     | 71.6 | 65 | 653 | 1 | 95.5 | 30 |
| 0.01  | 0     | 71.6 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.027 | 71.6 | 66 | 654 | 1 | 95.6 | 30 |
| 0     | 0.027 | 71.8 | 67 | 672 | 1 | 98.2 | 30 |
| 0     | 0.065 | 71.9 | 67 | 659 | 1 | 96.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.092 | 71.9 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.135 | 72.1 | 65 | 653 | 1 | 95.5 | 30 |
| 0     | 0.146 | 72.3 | 64 | 670 | 1 | 98   | 30 |
| 0     | 0.188 | 72.6 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.192 | 72.8 | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.171 | 73   | 66 | 660 | 1 | 96.5 | 30 |
| 0     | 0.177 | 73.1 | 66 | 665 | 1 | 97.2 | 30 |
| 0     | 0.163 | 73.3 | 65 | 667 | 1 | 97.5 | 30 |
| 0     | 0.148 | 73.3 | 66 | 663 | 1 | 96.9 | 30 |
| 0     | 0.123 | 73.3 | 67 | 670 | 1 | 98   | 30 |
| 0     | 0.131 | 73.6 | 69 | 652 | 1 | 95.3 | 30 |
| 0     | 0.16  | 73.8 | 69 | 673 | 1 | 98.4 | 30 |
| 0     | 0.181 | 74   | 68 | 656 | 1 | 95.9 | 30 |
| 0     | 0.177 | 74   | 67 | 671 | 1 | 98.1 | 30 |
| 0     | 0.135 | 74   | 67 | 653 | 1 | 95.5 | 30 |
| 0     | 0.121 | 73.8 | 63 | 632 | 1 | 92.4 | 30 |
| 0     | 0.081 | 73.6 | 63 | 660 | 1 | 96.5 | 30 |
| 0     | 0.079 | 73.5 | 58 | 673 | 1 | 98.4 | 30 |
| 0     | 0.027 | 73.1 | 58 | 661 | 1 | 96.6 | 30 |
| 0     | 0.01  | 72.8 | 59 | 665 | 1 | 97.2 | 30 |
| 0     | 0.006 | 72.6 | 60 | 656 | 1 | 95.9 | 30 |
| 0.006 | 0     | 72.3 | 60 | 665 | 1 | 97.2 | 30 |
| 0.027 | 0     | 72.1 | 62 | 659 | 1 | 96.3 | 30 |
| 0.044 | 0     | 72.6 | 62 | 668 | 1 | 97.7 | 30 |
| 0.077 | 0     | 72.8 | 62 | 657 | 1 | 96.1 | 30 |
| 0.108 | 0     | 72.8 | 61 | 674 | 1 | 98.5 | 30 |
| 0.1   | 0     | 72.8 | 61 | 653 | 1 | 95.5 | 30 |
| 0.113 | 0     | 72.6 | 61 | 672 | 1 | 98.2 | 30 |
| 0.133 | 0     | 72.6 | 61 | 660 | 1 | 96.5 | 30 |
| 0.144 | 0     | 72.6 | 61 | 664 | 1 | 97.1 | 30 |
| 0.144 | 0     | 72.6 | 61 | 663 | 1 | 96.9 | 30 |
| 0.15  | 0     | 72.4 | 61 | 660 | 1 | 96.5 | 30 |
| 0.15  | 0     | 72.4 | 60 | 672 | 1 | 98.2 | 30 |
| 0.15  | 0     | 72.3 | 60 | 657 | 1 | 96.1 | 30 |
| 0.16  | 0     | 72.3 | 60 | 667 | 1 | 97.5 | 30 |
| 0.156 | 0     | 72.1 | 60 | 664 | 1 | 97.1 | 30 |
| 0.156 | 0     | 71.9 | 60 | 655 | 1 | 95.8 | 30 |
| 0.154 | 0     | 71.9 | 60 | 670 | 1 | 98   | 30 |
| 0.15  | 0     | 71.8 | 60 | 662 | 1 | 96.8 | 30 |
| 0.15  | 0     | 71.8 | 60 | 667 | 1 | 97.5 | 30 |
| 0.144 | 0     | 71.8 | 61 | 667 | 1 | 97.5 | 30 |
| 0.144 | 0     | 71.6 | 60 | 656 | 1 | 95.9 | 30 |
| 0.133 | 0     | 71.6 | 60 | 668 | 1 | 97.7 | 30 |
| 0.119 | 0     | 71.6 | 61 | 654 | 1 | 95.6 | 30 |
| 0.108 | 0     | 71.6 | 61 | 671 | 1 | 98.1 | 30 |
| 0.1   | 0     | 71.6 | 61 | 663 | 1 | 96.9 | 30 |
| 0.079 | 0     | 71.6 | 61 | 663 | 1 | 96.9 | 30 |
| 0     | 0.004 | 71.6 | 61 | 665 | 1 | 97.2 | 30 |
| 0     | 0.021 | 71.6 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.05  | 71.8 | 61 | 664 | 1 | 97.1 | 30 |
| 0     | 0.048 | 71.8 | 62 | 665 | 1 | 97.2 | 30 |
| 0     | 0.033 | 71.9 | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.029 | 72.1 | 62 | 668 | 1 | 97.7 | 30 |
| 0     | 0.04  | 72.1 | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.017 | 72.3 | 62 | 673 | 1 | 98.4 | 30 |
| 0.004 | 0     | 72.3 | 62 | 651 | 1 | 95.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.023 | 72.3 | 61 | 656 | 1 | 95.9 | 30 |
| 0     | 0.033 | 72.3 | 60 | 618 | 1 | 90.4 | 30 |
| 0     | 0.027 | 72.3 | 59 | 673 | 1 | 98.4 | 30 |
| 0     | 0.038 | 72.3 | 58 | 653 | 1 | 95.5 | 30 |
| 0     | 0.04  | 72.3 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.023 | 72.1 | 57 | 658 | 1 | 96.2 | 30 |
| 0     | 0.021 | 72.1 | 57 | 673 | 1 | 98.4 | 30 |
| 0     | 0.004 | 72.3 | 56 | 659 | 1 | 96.3 | 30 |
| 0.01  | 0     | 72.1 | 55 | 659 | 1 | 96.3 | 30 |
| 0.048 | 0     | 72.1 | 55 | 652 | 1 | 95.3 | 30 |
| 0.1   | 0     | 72.1 | 54 | 667 | 1 | 97.5 | 30 |
| 0.137 | 0     | 72.1 | 54 | 659 | 1 | 96.3 | 30 |
| 0.16  | 0     | 71.9 | 54 | 668 | 1 | 97.7 | 30 |
| 0.167 | 0     | 71.9 | 54 | 664 | 1 | 97.1 | 30 |
| 0.173 | 0     | 71.8 | 54 | 665 | 1 | 97.2 | 30 |
| 0.213 | 0     | 71.6 | 54 | 665 | 1 | 97.2 | 30 |
| 0.208 | 0     | 71.6 | 54 | 658 | 1 | 96.2 | 30 |
| 0.246 | 0     | 71.4 | 54 | 665 | 1 | 97.2 | 30 |
| 0.248 | 0     | 71.2 | 53 | 666 | 1 | 97.4 | 30 |
| 0.258 | 0     | 71.1 | 54 | 662 | 1 | 96.8 | 30 |
| 0.273 | 0     | 70.9 | 54 | 661 | 1 | 96.6 | 30 |
| 0.285 | 0     | 70.7 | 54 | 668 | 1 | 97.7 | 30 |
| 0.29  | 0     | 70.7 | 53 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0     | 70.6 | 54 | 658 | 1 | 96.2 | 30 |
| 0.31  | 0     | 70.4 | 53 | 606 | 1 | 88.6 | 30 |
| 0.317 | 0     | 70.2 | 53 | 669 | 1 | 97.8 | 30 |
| 0.317 | 0     | 70.1 | 53 | 662 | 1 | 96.8 | 30 |
| 0.323 | 0     | 69.9 | 53 | 658 | 1 | 96.2 | 30 |
| 0.342 | 0     | 69.7 | 53 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0     | 69.6 | 53 | 668 | 1 | 97.7 | 30 |
| 0.35  | 0     | 69.4 | 53 | 665 | 1 | 97.2 | 30 |
| 0.356 | 0     | 69.2 | 53 | 657 | 1 | 96.1 | 30 |
| 0.335 | 0     | 69   | 53 | 663 | 1 | 96.9 | 30 |
| 0.296 | 0     | 68.9 | 53 | 671 | 1 | 98.1 | 30 |
| 0.221 | 0     | 68.9 | 53 | 663 | 1 | 96.9 | 30 |
| 0.169 | 0     | 68.9 | 53 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 68.9 | 53 | 672 | 1 | 98.2 | 30 |
| 0.04  | 0     | 68.9 | 54 | 657 | 1 | 96.1 | 30 |
| 0     | 0.004 | 69   | 54 | 666 | 1 | 97.4 | 30 |
| 0     | 0.054 | 69.2 | 54 | 658 | 1 | 96.2 | 30 |
| 0     | 0.102 | 69.2 | 54 | 665 | 1 | 97.2 | 30 |
| 0     | 0.117 | 69.4 | 54 | 662 | 1 | 96.8 | 30 |
| 0     | 0.121 | 69.6 | 54 | 657 | 1 | 96.1 | 30 |
| 0     | 0.171 | 69.7 | 54 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 69.9 | 54 | 623 | 1 | 91.1 | 30 |
| 0     | 0.148 | 70.1 | 55 | 675 | 1 | 98.7 | 30 |
| 0     | 0.152 | 70.2 | 55 | 657 | 1 | 96.1 | 30 |
| 0     | 0.137 | 70.4 | 55 | 667 | 1 | 97.5 | 30 |
| 0     | 0.171 | 70.6 | 55 | 660 | 1 | 96.5 | 30 |
| 0     | 0.131 | 70.7 | 55 | 662 | 1 | 96.8 | 30 |
| 0     | 0.202 | 70.9 | 56 | 667 | 1 | 97.5 | 30 |
| 0     | 0.181 | 71.1 | 56 | 653 | 1 | 95.5 | 30 |
| 0     | 0.156 | 71.2 | 56 | 672 | 1 | 98.2 | 30 |
| 0     | 0.156 | 71.4 | 56 | 657 | 1 | 96.1 | 30 |
| 0     | 0.177 | 71.6 | 56 | 672 | 1 | 98.2 | 30 |
| 0     | 0.156 | 71.8 | 57 | 658 | 1 | 96.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.113 | 71.9 | 57 | 670 | 1 | 98   | 30 |
| 0     | 0.04  | 71.9 | 57 | 621 | 1 | 90.8 | 30 |
| 0.01  | 0     | 72.1 | 57 | 666 | 1 | 97.4 | 30 |
| 0.067 | 0     | 72.1 | 57 | 660 | 1 | 96.5 | 30 |
| 0.077 | 0     | 72.1 | 57 | 667 | 1 | 97.5 | 30 |
| 0.063 | 0     | 72.1 | 57 | 658 | 1 | 96.2 | 30 |
| 0.106 | 0     | 72.1 | 57 | 673 | 1 | 98.4 | 30 |
| 0.133 | 0     | 72.1 | 57 | 655 | 1 | 95.8 | 30 |
| 0.119 | 0     | 71.9 | 58 | 667 | 1 | 97.5 | 30 |
| 0.131 | 0     | 71.9 | 57 | 665 | 1 | 97.2 | 30 |
| 0.144 | 0     | 71.9 | 57 | 659 | 1 | 96.3 | 30 |
| 0.16  | 0     | 71.8 | 57 | 667 | 1 | 97.5 | 30 |
| 0.167 | 0     | 71.8 | 57 | 663 | 1 | 96.9 | 30 |
| 0.167 | 0     | 71.8 | 57 | 667 | 1 | 97.5 | 30 |
| 0.173 | 0     | 71.6 | 57 | 665 | 1 | 97.2 | 30 |
| 0.167 | 0     | 71.6 | 57 | 656 | 1 | 95.9 | 30 |
| 0.169 | 0     | 71.6 | 57 | 669 | 1 | 97.8 | 30 |
| 0.156 | 0     | 71.4 | 57 | 665 | 1 | 97.2 | 30 |
| 0.156 | 0     | 71.4 | 57 | 658 | 1 | 96.2 | 30 |
| 0.146 | 0     | 71.4 | 57 | 673 | 1 | 98.4 | 30 |
| 0.15  | 0     | 71.2 | 57 | 656 | 1 | 95.9 | 30 |
| 0.146 | 0     | 71.2 | 57 | 665 | 1 | 97.2 | 30 |
| 0.15  | 0     | 71.2 | 57 | 664 | 1 | 97.1 | 30 |
| 0.15  | 0     | 70.9 | 55 | 657 | 1 | 96.1 | 30 |
| 0.14  | 0     | 70.2 | 54 | 670 | 1 | 98   | 30 |
| 0.121 | 0     | 69.7 | 55 | 660 | 1 | 96.5 | 30 |
| 0.079 | 0     | 69.7 | 56 | 671 | 1 | 98.1 | 30 |
| 0.021 | 0     | 69.7 | 58 | 656 | 1 | 95.9 | 30 |
| 0     | 0.044 | 69.9 | 60 | 669 | 1 | 97.8 | 30 |
| 0     | 0.096 | 70.2 | 61 | 654 | 1 | 95.6 | 30 |
| 0     | 0.181 | 70.6 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.177 | 71.1 | 64 | 652 | 1 | 95.3 | 30 |
| 0     | 0.269 | 71.4 | 66 | 674 | 1 | 98.5 | 30 |
| 0     | 0.296 | 71.9 | 67 | 657 | 1 | 96.1 | 30 |
| 0     | 0.3   | 72.6 | 67 | 672 | 1 | 98.2 | 30 |
| 0     | 0.265 | 73.1 | 68 | 661 | 1 | 96.6 | 30 |
| 0     | 0.288 | 73.6 | 68 | 667 | 1 | 97.5 | 30 |
| 0     | 0.254 | 74.2 | 69 | 662 | 1 | 96.8 | 30 |
| 0     | 0.277 | 74.3 | 70 | 660 | 1 | 96.5 | 30 |
| 0     | 0.25  | 74.7 | 69 | 672 | 1 | 98.2 | 30 |
| 0     | 0.188 | 74.9 | 67 | 652 | 1 | 95.3 | 30 |
| 0     | 0.217 | 74.9 | 67 | 675 | 1 | 98.7 | 30 |
| 0     | 0.217 | 75.2 | 67 | 658 | 1 | 96.2 | 30 |
| 0     | 0.196 | 75.4 | 66 | 676 | 1 | 98.8 | 30 |
| 0     | 0.173 | 75.2 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.167 | 75.2 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.185 | 75   | 67 | 661 | 1 | 96.6 | 30 |
| 0     | 0.156 | 75   | 67 | 662 | 1 | 96.8 | 30 |
| 0     | 0.156 | 74.9 | 66 | 665 | 1 | 97.2 | 30 |
| 0     | 0.117 | 74.9 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.081 | 74.5 | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.06  | 74.3 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.033 | 74   | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.017 | 73.6 | 60 | 653 | 1 | 95.5 | 30 |
| 0     | 0     | 73.1 | 57 | 670 | 1 | 98   | 30 |
| 0.027 | 0     | 73.3 | 59 | 657 | 1 | 96.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.05  | 0     | 73.5 | 58 | 670 | 1 | 98   | 30 |
| 0.073 | 0     | 73.5 | 58 | 659 | 1 | 96.3 | 30 |
| 0.096 | 0     | 73.3 | 58 | 662 | 1 | 96.8 | 30 |
| 0.102 | 0     | 73.1 | 58 | 672 | 1 | 98.2 | 30 |
| 0.113 | 0     | 73   | 58 | 657 | 1 | 96.1 | 30 |
| 0.115 | 0     | 72.8 | 58 | 669 | 1 | 97.8 | 30 |
| 0.119 | 0     | 72.8 | 57 | 656 | 1 | 95.9 | 30 |
| 0.137 | 0     | 72.6 | 57 | 672 | 1 | 98.2 | 30 |
| 0.144 | 0     | 72.4 | 57 | 661 | 1 | 96.6 | 30 |
| 0.146 | 0     | 72.3 | 57 | 662 | 1 | 96.8 | 30 |
| 0.154 | 0     | 72.1 | 57 | 673 | 1 | 98.4 | 30 |
| 0.175 | 0     | 71.9 | 57 | 655 | 1 | 95.8 | 30 |
| 0.2   | 0     | 71.8 | 56 | 672 | 1 | 98.2 | 30 |
| 0.219 | 0     | 71.6 | 56 | 661 | 1 | 96.6 | 30 |
| 0.231 | 0     | 71.4 | 56 | 622 | 1 | 90.9 | 30 |
| 0.248 | 0     | 71.1 | 52 | 667 | 1 | 97.5 | 30 |
| 0.248 | 0     | 69.7 | 50 | 665 | 1 | 97.2 | 30 |
| 0.219 | 0     | 69.2 | 50 | 659 | 1 | 96.3 | 30 |
| 0.162 | 0     | 68.9 | 51 | 660 | 1 | 96.5 | 30 |
| 0.15  | 0     | 69   | 51 | 656 | 1 | 95.9 | 30 |
| 0.09  | 0     | 69   | 51 | 672 | 1 | 98.2 | 30 |
| 0.077 | 0     | 69.2 | 50 | 654 | 1 | 95.6 | 30 |
| 0.015 | 0     | 69.4 | 50 | 672 | 1 | 98.2 | 30 |
| 0     | 0.027 | 69.6 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.092 | 69.9 | 51 | 674 | 1 | 98.5 | 30 |
| 0     | 0.038 | 70.2 | 52 | 655 | 1 | 95.8 | 30 |
| 0     | 0.156 | 70.6 | 51 | 670 | 1 | 98   | 30 |
| 0     | 0.081 | 70.9 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.09  | 71.2 | 54 | 664 | 1 | 97.1 | 30 |
| 0     | 0.096 | 71.6 | 55 | 659 | 1 | 96.3 | 30 |
| 0     | 0.081 | 71.9 | 55 | 661 | 1 | 96.6 | 30 |
| 0     | 0.06  | 72.1 | 54 | 665 | 1 | 97.2 | 30 |
| 0     | 0.069 | 72.1 | 53 | 664 | 1 | 97.1 | 30 |
| 0     | 0.079 | 72.3 | 52 | 668 | 1 | 97.7 | 30 |
| 0     | 0.09  | 72.4 | 52 | 655 | 1 | 95.8 | 30 |
| 0     | 0.1   | 72.6 | 53 | 666 | 1 | 97.4 | 30 |
| 0     | 0.081 | 72.6 | 52 | 652 | 1 | 95.3 | 30 |
| 0     | 0.079 | 72.8 | 53 | 670 | 1 | 98   | 30 |
| 0     | 0.058 | 72.8 | 53 | 658 | 1 | 96.2 | 30 |
| 0     | 0.044 | 72.8 | 54 | 668 | 1 | 97.7 | 30 |
| 0     | 0.027 | 72.6 | 54 | 658 | 1 | 96.2 | 30 |
| 0.004 | 0     | 72.4 | 53 | 674 | 1 | 98.5 | 30 |
| 0.037 | 0     | 72.1 | 53 | 659 | 1 | 96.3 | 30 |
| 0.06  | 0     | 71.8 | 53 | 666 | 1 | 97.4 | 30 |
| 0.071 | 0     | 71.4 | 52 | 657 | 1 | 96.1 | 30 |
| 0.073 | 0     | 71.1 | 52 | 672 | 1 | 98.2 | 30 |
| 0.079 | 0     | 70.9 | 53 | 656 | 1 | 95.9 | 30 |
| 0.094 | 0     | 71.4 | 53 | 673 | 1 | 98.4 | 30 |
| 0.127 | 0     | 71.6 | 53 | 662 | 1 | 96.8 | 30 |
| 0.137 | 0     | 71.6 | 53 | 663 | 1 | 96.9 | 30 |
| 0.137 | 0     | 71.6 | 53 | 664 | 1 | 97.1 | 30 |
| 0.146 | 0     | 71.6 | 53 | 657 | 1 | 96.1 | 30 |
| 0.137 | 0     | 71.4 | 53 | 673 | 1 | 98.4 | 30 |
| 0.14  | 0     | 71.4 | 53 | 663 | 1 | 96.9 | 30 |
| 0.14  | 0     | 71.4 | 53 | 659 | 1 | 96.3 | 30 |
| 0.127 | 0     | 71.4 | 54 | 673 | 1 | 98.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.127 | 0     | 71.4 | 54 | 655 | 1 | 95.8 | 30 |
| 0.115 | 0     | 71.2 | 54 | 670 | 1 | 98   | 30 |
| 0.113 | 0     | 71.2 | 54 | 660 | 1 | 96.5 | 30 |
| 0.125 | 0     | 71.2 | 54 | 663 | 1 | 96.9 | 30 |
| 0.131 | 0     | 71.2 | 54 | 665 | 1 | 97.2 | 30 |
| 0.119 | 0     | 71.2 | 54 | 661 | 1 | 96.6 | 30 |
| 0.113 | 0     | 71.2 | 54 | 670 | 1 | 98   | 30 |
| 0.113 | 0     | 70.9 | 55 | 655 | 1 | 95.8 | 30 |
| 0.102 | 0     | 70.6 | 58 | 669 | 1 | 97.8 | 30 |
| 0.063 | 0     | 70.2 | 60 | 664 | 1 | 97.1 | 30 |
| 0.006 | 0     | 70.4 | 62 | 661 | 1 | 96.6 | 30 |
| 0     | 0.048 | 70.7 | 64 | 665 | 1 | 97.2 | 30 |
| 0     | 0.11  | 71.1 | 68 | 664 | 1 | 97.1 | 30 |
| 0     | 0.188 | 71.4 | 71 | 666 | 1 | 97.4 | 30 |
| 0     | 0.221 | 71.9 | 73 | 671 | 1 | 98.1 | 30 |
| 0     | 0.258 | 72.4 | 74 | 653 | 1 | 95.5 | 30 |
| 0     | 0.265 | 73   | 75 | 671 | 1 | 98.1 | 30 |
| 0     | 0.304 | 73.5 | 76 | 653 | 1 | 95.5 | 30 |
| 0     | 0.315 | 73.8 | 75 | 674 | 1 | 98.5 | 30 |
| 0     | 0.337 | 74.2 | 74 | 656 | 1 | 95.9 | 30 |
| 0     | 0.35  | 74.5 | 74 | 671 | 1 | 98.1 | 30 |
| 0     | 0.35  | 74.9 | 73 | 660 | 1 | 96.5 | 30 |
| 0     | 0.371 | 75.2 | 73 | 672 | 1 | 98.2 | 30 |
| 0     | 0.342 | 75.6 | 72 | 665 | 1 | 97.2 | 30 |
| 0     | 0.331 | 75.7 | 71 | 656 | 1 | 95.9 | 30 |
| 0     | 0.335 | 75.9 | 70 | 671 | 1 | 98.1 | 30 |
| 0     | 0.335 | 76.3 | 70 | 653 | 1 | 95.5 | 30 |
| 0     | 0.319 | 76.3 | 68 | 674 | 1 | 98.5 | 30 |
| 0     | 0.3   | 76.3 | 67 | 653 | 1 | 95.5 | 30 |
| 0     | 0.283 | 76.3 | 67 | 674 | 1 | 98.5 | 30 |
| 0     | 0.258 | 76.3 | 66 | 655 | 1 | 95.8 | 30 |
| 0     | 0.24  | 76.3 | 65 | 676 | 1 | 98.8 | 30 |
| 0     | 0.24  | 76.1 | 65 | 658 | 1 | 96.2 | 30 |
| 0     | 0.202 | 76.1 | 65 | 660 | 1 | 96.5 | 30 |
| 0     | 0.171 | 75.9 | 66 | 654 | 1 | 95.6 | 30 |
| 0     | 0.152 | 75.7 | 66 | 661 | 1 | 96.6 | 30 |
| 0     | 0.156 | 75.6 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.156 | 75.4 | 66 | 655 | 1 | 95.8 | 30 |
| 0     | 0.148 | 75.2 | 67 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 75.4 | 66 | 660 | 1 | 96.5 | 30 |
| 0     | 0.127 | 75.4 | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.121 | 75.4 | 66 | 652 | 1 | 95.3 | 30 |
| 0     | 0.113 | 75.4 | 66 | 674 | 1 | 98.5 | 30 |
| 0     | 0.102 | 75.2 | 66 | 654 | 1 | 95.6 | 30 |
| 0     | 0.096 | 75.2 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.09  | 75.2 | 66 | 655 | 1 | 95.8 | 30 |
| 0     | 0.081 | 75   | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.079 | 75   | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.081 | 75   | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.085 | 74.9 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0.09  | 74.9 | 66 | 671 | 1 | 98.1 | 30 |
| 0     | 0.085 | 74.7 | 66 | 658 | 1 | 96.2 | 30 |
| 0     | 0.081 | 74.7 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.075 | 74.7 | 66 | 622 | 1 | 90.9 | 30 |
| 0     | 0.071 | 74.7 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.065 | 74.3 | 65 | 659 | 1 | 96.3 | 30 |



|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.06  | 74   | 65 | 674 | 1 | 98.5 | 30 |
| 0 | 0.069 | 73.6 | 65 | 661 | 1 | 96.6 | 30 |
| 0 | 0.075 | 73.6 | 65 | 669 | 1 | 97.8 | 30 |
| 0 | 0.085 | 73.5 | 66 | 658 | 1 | 96.2 | 30 |
| 0 | 0.102 | 73.5 | 66 | 665 | 1 | 97.2 | 30 |
| 0 | 0.131 | 73.5 | 66 | 662 | 1 | 96.8 | 30 |
| 0 | 0.123 | 73.6 | 67 | 661 | 1 | 96.6 | 30 |
| 0 | 0.188 | 73.6 | 68 | 633 | 1 | 92.5 | 30 |
| 0 | 0.254 | 74   | 69 | 660 | 1 | 96.5 | 30 |
| 0 | 0.265 | 74.3 | 68 | 675 | 1 | 98.7 | 30 |
| 0 | 0.281 | 74.5 | 67 | 652 | 1 | 95.3 | 30 |
| 0 | 0.296 | 74.9 | 67 | 673 | 1 | 98.4 | 30 |
| 0 | 0.304 | 75.2 | 66 | 655 | 1 | 95.8 | 30 |
| 0 | 0.346 | 75.4 | 66 | 669 | 1 | 97.8 | 30 |
| 0 | 0.327 | 75.6 | 65 | 658 | 1 | 96.2 | 30 |
| 0 | 0.323 | 75.9 | 64 | 667 | 1 | 97.5 | 30 |
| 0 | 0.354 | 76.1 | 65 | 662 | 1 | 96.8 | 30 |
| 0 | 0.346 | 76.4 | 64 | 666 | 1 | 97.4 | 30 |
| 0 | 0.35  | 76.6 | 63 | 669 | 1 | 97.8 | 30 |
| 0 | 0.337 | 76.6 | 63 | 656 | 1 | 95.9 | 30 |
| 0 | 0.323 | 76.8 | 63 | 672 | 1 | 98.2 | 30 |
| 0 | 0.31  | 77   | 63 | 652 | 1 | 95.3 | 30 |
| 0 | 0.265 | 77   | 63 | 676 | 1 | 98.8 | 30 |
| 0 | 0.265 | 77   | 63 | 653 | 1 | 95.5 | 30 |
| 0 | 0.244 | 76.8 | 63 | 636 | 1 | 93   | 30 |
| 0 | 0.225 | 76.8 | 63 | 657 | 1 | 96.1 | 30 |
| 0 | 0.215 | 76.6 | 63 | 675 | 1 | 98.7 | 30 |
| 0 | 0.202 | 76.4 | 63 | 660 | 1 | 96.5 | 30 |
| 0 | 0.206 | 76.4 | 63 | 662 | 1 | 96.8 | 30 |
| 0 | 0.2   | 76.3 | 63 | 665 | 1 | 97.2 | 30 |
| 0 | 0.185 | 76.3 | 63 | 657 | 1 | 96.1 | 30 |
| 0 | 0.171 | 76.3 | 63 | 673 | 1 | 98.4 | 30 |
| 0 | 0.167 | 76.3 | 63 | 651 | 1 | 95.2 | 30 |
| 0 | 0.16  | 76.3 | 63 | 613 | 1 | 89.6 | 30 |
| 0 | 0.156 | 76.3 | 63 | 657 | 1 | 96.1 | 30 |
| 0 | 0.148 | 76.1 | 64 | 676 | 1 | 98.8 | 30 |
| 0 | 0.137 | 76.1 | 63 | 654 | 1 | 95.6 | 30 |
| 0 | 0.131 | 75.9 | 63 | 671 | 1 | 98.1 | 30 |
| 0 | 0.131 | 75.9 | 64 | 657 | 1 | 96.1 | 30 |
| 0 | 0.131 | 75.9 | 64 | 668 | 1 | 97.7 | 30 |
| 0 | 0.131 | 75.7 | 64 | 660 | 1 | 96.5 | 30 |
| 0 | 0.131 | 75.7 | 64 | 665 | 1 | 97.2 | 30 |
| 0 | 0.123 | 75.7 | 64 | 623 | 1 | 91.1 | 30 |
| 0 | 0.121 | 75.6 | 64 | 669 | 1 | 97.8 | 30 |
| 0 | 0.123 | 75.6 | 64 | 662 | 1 | 96.8 | 30 |
| 0 | 0.123 | 75.6 | 64 | 657 | 1 | 96.1 | 30 |
| 0 | 0.121 | 75.6 | 64 | 659 | 1 | 96.3 | 30 |
| 0 | 0.069 | 75.4 | 66 | 662 | 1 | 96.8 | 30 |
| 0 | 0.058 | 74.9 | 70 | 670 | 1 | 98   | 30 |
| 0 | 0.069 | 74.7 | 71 | 655 | 1 | 95.8 | 30 |
| 0 | 0.096 | 74.7 | 72 | 630 | 1 | 92.1 | 30 |
| 0 | 0.121 | 74.7 | 73 | 660 | 1 | 96.5 | 30 |
| 0 | 0.137 | 74.7 | 73 | 673 | 1 | 98.4 | 30 |
| 0 | 0.177 | 75   | 72 | 648 | 1 | 94.7 | 30 |
| 0 | 0.258 | 75.2 | 71 | 674 | 1 | 98.5 | 30 |
| 0 | 0.262 | 75.2 | 71 | 655 | 1 | 95.8 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.281 | 75.4 | 71 | 671 | 1 | 98.1 | 30 |
| 0 | 0.335 | 75.4 | 70 | 657 | 1 | 96.1 | 30 |
| 0 | 0.371 | 75.6 | 70 | 668 | 1 | 97.7 | 30 |
| 0 | 0.396 | 75.6 | 70 | 660 | 1 | 96.5 | 30 |
| 0 | 0.423 | 75.7 | 70 | 672 | 1 | 98.2 | 30 |
| 0 | 0.431 | 75.9 | 70 | 665 | 1 | 97.2 | 30 |
| 0 | 0.44  | 75.9 | 70 | 660 | 1 | 96.5 | 30 |
| 0 | 0.435 | 76.1 | 70 | 664 | 1 | 97.1 | 30 |
| 0 | 0.458 | 76.3 | 71 | 661 | 1 | 96.6 | 30 |
| 0 | 0.488 | 76.4 | 71 | 666 | 1 | 97.4 | 30 |
| 0 | 0.488 | 76.6 | 71 | 660 | 1 | 96.5 | 30 |
| 0 | 0.467 | 76.6 | 72 | 665 | 1 | 97.2 | 30 |
| 0 | 0.431 | 76.8 | 72 | 662 | 1 | 96.8 | 30 |
| 0 | 0.41  | 77   | 72 | 665 | 1 | 97.2 | 30 |
| 0 | 0.323 | 77   | 72 | 658 | 1 | 96.2 | 30 |
| 0 | 0.367 | 77.2 | 72 | 671 | 1 | 98.1 | 30 |
| 0 | 0.292 | 77.2 | 73 | 651 | 1 | 95.2 | 30 |
| 0 | 0.292 | 77.3 | 73 | 676 | 1 | 98.8 | 30 |
| 0 | 0.258 | 77.3 | 73 | 649 | 1 | 94.9 | 30 |
| 0 | 0.25  | 77.3 | 73 | 636 | 1 | 93   | 30 |
| 0 | 0.244 | 77.3 | 74 | 654 | 1 | 95.6 | 30 |
| 0 | 0.262 | 77.5 | 74 | 676 | 1 | 98.8 | 30 |
| 0 | 0.269 | 77.5 | 74 | 661 | 1 | 96.6 | 30 |
| 0 | 0.273 | 77.5 | 74 | 664 | 1 | 97.1 | 30 |
| 0 | 0.281 | 77.3 | 75 | 665 | 1 | 97.2 | 30 |
| 0 | 0.262 | 77.3 | 75 | 658 | 1 | 96.2 | 30 |
| 0 | 0.221 | 77.3 | 75 | 673 | 1 | 98.4 | 30 |
| 0 | 0.196 | 77.2 | 75 | 651 | 1 | 95.2 | 30 |
| 0 | 0.217 | 77.2 | 75 | 674 | 1 | 98.5 | 30 |
| 0 | 0.206 | 77   | 75 | 657 | 1 | 96.1 | 30 |
| 0 | 0.192 | 77   | 75 | 673 | 1 | 98.4 | 30 |
| 0 | 0.163 | 77   | 75 | 656 | 1 | 95.9 | 30 |
| 0 | 0.142 | 76.8 | 75 | 671 | 1 | 98.1 | 30 |
| 0 | 0.131 | 76.8 | 75 | 657 | 1 | 96.1 | 30 |
| 0 | 0.123 | 76.8 | 76 | 666 | 1 | 97.4 | 30 |
| 0 | 0.131 | 76.6 | 75 | 662 | 1 | 96.8 | 30 |
| 0 | 0.117 | 76.6 | 75 | 663 | 1 | 96.9 | 30 |
| 0 | 0.106 | 76.6 | 75 | 627 | 1 | 91.7 | 30 |
| 0 | 0.096 | 76.4 | 75 | 667 | 1 | 97.5 | 30 |
| 0 | 0.085 | 76.4 | 75 | 665 | 1 | 97.2 | 30 |
| 0 | 0.092 | 76.4 | 75 | 660 | 1 | 96.5 | 30 |
| 0 | 0.121 | 76.4 | 75 | 668 | 1 | 97.7 | 30 |
| 0 | 0.16  | 76.3 | 75 | 654 | 1 | 95.6 | 30 |
| 0 | 0.188 | 76.3 | 75 | 671 | 1 | 98.1 | 30 |
| 0 | 0.288 | 76.3 | 74 | 630 | 1 | 92.1 | 30 |
| 0 | 0.346 | 76.3 | 74 | 657 | 1 | 96.1 | 30 |
| 0 | 0.379 | 76.3 | 75 | 658 | 1 | 96.2 | 30 |
| 0 | 0.371 | 76.4 | 74 | 673 | 1 | 98.4 | 30 |
| 0 | 0.396 | 76.4 | 74 | 655 | 1 | 95.8 | 30 |
| 0 | 0.387 | 76.4 | 74 | 670 | 1 | 98   | 30 |
| 0 | 0.379 | 76.6 | 74 | 657 | 1 | 96.1 | 30 |
| 0 | 0.483 | 76.6 | 74 | 667 | 1 | 97.5 | 30 |
| 0 | 0.435 | 76.8 | 74 | 659 | 1 | 96.3 | 30 |
| 0 | 0.292 | 76.8 | 74 | 667 | 1 | 97.5 | 30 |
| 0 | 0.337 | 77   | 74 | 657 | 1 | 96.1 | 30 |
| 0 | 0.358 | 77.2 | 74 | 674 | 1 | 98.5 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.308 | 77.2 | 74 | 661 | 1 | 96.6 | 30 |
| 0 | 0.235 | 77.3 | 74 | 663 | 1 | 96.9 | 30 |
| 0 | 0.21  | 77.3 | 75 | 664 | 1 | 97.1 | 30 |
| 0 | 0.215 | 77.3 | 75 | 659 | 1 | 96.3 | 30 |
| 0 | 0.206 | 77.3 | 75 | 672 | 1 | 98.2 | 30 |
| 0 | 0.206 | 77.3 | 75 | 653 | 1 | 95.5 | 30 |
| 0 | 0.2   | 77.3 | 75 | 671 | 1 | 98.1 | 30 |
| 0 | 0.188 | 77.3 | 75 | 658 | 1 | 96.2 | 30 |
| 0 | 0.217 | 77.3 | 75 | 675 | 1 | 98.7 | 30 |
| 0 | 0.206 | 77.3 | 75 | 657 | 1 | 96.1 | 30 |
| 0 | 0.188 | 77.3 | 75 | 667 | 1 | 97.5 | 30 |
| 0 | 0.171 | 77.3 | 75 | 661 | 1 | 96.6 | 30 |
| 0 | 0.167 | 77.3 | 75 | 661 | 1 | 96.6 | 30 |
| 0 | 0.16  | 77.2 | 75 | 664 | 1 | 97.1 | 30 |
| 0 | 0.135 | 77.2 | 76 | 659 | 1 | 96.3 | 30 |
| 0 | 0.127 | 77.2 | 76 | 665 | 1 | 97.2 | 30 |
| 0 | 0.121 | 77   | 76 | 663 | 1 | 96.9 | 30 |
| 0 | 0.117 | 77   | 76 | 670 | 1 | 98   | 30 |
| 0 | 0.106 | 77   | 76 | 655 | 1 | 95.8 | 30 |
| 0 | 0.11  | 76.8 | 76 | 675 | 1 | 98.7 | 30 |
| 0 | 0.106 | 76.8 | 76 | 651 | 1 | 95.2 | 30 |
| 0 | 0.102 | 76.8 | 76 | 675 | 1 | 98.7 | 30 |
| 0 | 0.1   | 76.6 | 75 | 651 | 1 | 95.2 | 30 |
| 0 | 0.1   | 76.6 | 75 | 674 | 1 | 98.5 | 30 |
| 0 | 0.092 | 76.6 | 75 | 655 | 1 | 95.8 | 30 |
| 0 | 0.1   | 76.4 | 75 | 676 | 1 | 98.8 | 30 |
| 0 | 0.1   | 76.4 | 75 | 656 | 1 | 95.9 | 30 |
| 0 | 0.092 | 76.4 | 75 | 635 | 1 | 92.8 | 30 |
| 0 | 0.092 | 76.4 | 75 | 603 | 1 | 88.2 | 30 |
| 0 | 0.1   | 76.3 | 75 | 667 | 1 | 97.5 | 30 |
| 0 | 0.092 | 76.3 | 75 | 627 | 1 | 91.7 | 30 |
| 0 | 0.09  | 76.3 | 75 | 542 | 1 | 79.2 | 30 |
| 0 | 0.1   | 76.3 | 75 | 658 | 1 | 96.2 | 30 |
| 0 | 0.113 | 76.1 | 75 | 641 | 1 | 93.7 | 30 |
| 0 | 0.131 | 76.1 | 75 | 649 | 1 | 94.9 | 30 |
| 0 | 0.156 | 76.1 | 75 | 610 | 1 | 89.2 | 30 |
| 0 | 0.185 | 76.1 | 75 | 663 | 1 | 96.9 | 30 |
| 0 | 0.229 | 76.1 | 74 | 658 | 1 | 96.2 | 30 |
| 0 | 0.296 | 76.1 | 74 | 670 | 1 | 98   | 30 |
| 0 | 0.35  | 76.3 | 74 | 654 | 1 | 95.6 | 30 |
| 0 | 0.387 | 76.3 | 74 | 673 | 1 | 98.4 | 30 |
| 0 | 0.383 | 76.3 | 74 | 659 | 1 | 96.3 | 30 |
| 0 | 0.406 | 76.4 | 74 | 675 | 1 | 98.7 | 30 |
| 0 | 0.415 | 76.4 | 74 | 655 | 1 | 95.8 | 30 |
| 0 | 0.483 | 76.6 | 74 | 671 | 1 | 98.1 | 30 |
| 0 | 0.483 | 76.6 | 74 | 657 | 1 | 96.1 | 30 |
| 0 | 0.075 | 76.3 | 74 | 627 | 1 | 91.7 | 30 |
| 0 | 0.081 | 76.6 | 74 | 642 | 1 | 93.9 | 30 |
| 0 | 0.096 | 76.6 | 74 | 667 | 1 | 97.5 | 30 |
| 0 | 0.113 | 76.4 | 74 | 518 | 1 | 75.7 | 30 |
| 0 | 0.102 | 76.3 | 74 | 616 | 1 | 90.1 | 30 |
| 0 | 0.092 | 76.3 | 74 | 628 | 1 | 91.8 | 30 |
| 0 | 0.096 | 76.3 | 74 | 458 | 1 | 67   | 30 |
| 0 | 0.096 | 76.3 | 74 | 448 | 1 | 65.5 | 30 |
| 0 | 0.096 | 76.3 | 74 | 516 | 1 | 75.4 | 30 |
| 0 | 0.106 | 76.1 | 74 | 562 | 1 | 82.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.092 | 76.1 | 74 | 394 | 1 | 57.6 | 30 |
| 0     | 0.09  | 76.1 | 74 | 477 | 1 | 69.7 | 30 |
| 0     | 0.085 | 76.1 | 74 | 596 | 1 | 87.1 | 30 |
| 0     | 0.075 | 76.1 | 74 | 597 | 1 | 87.3 | 30 |
| 0     | 0.075 | 76.1 | 74 | 659 | 1 | 96.3 | 30 |
| 0     | 0.079 | 75.9 | 74 | 656 | 1 | 95.9 | 30 |
| 0     | 0.069 | 75.9 | 74 | 653 | 1 | 95.5 | 30 |
| 0     | 0.069 | 75.9 | 74 | 634 | 1 | 92.7 | 30 |
| 0     | 0.065 | 75.9 | 74 | 507 | 1 | 74.1 | 30 |
| 0     | 0.06  | 75.9 | 74 | 475 | 1 | 69.4 | 30 |
| 0     | 0.058 | 75.9 | 74 | 352 | 1 | 51.5 | 30 |
| 0     | 0.054 | 75.7 | 74 | 588 | 1 | 86   | 30 |
| 0     | 0.044 | 75.7 | 74 | 635 | 1 | 92.8 | 30 |
| 0     | 0.033 | 75.7 | 74 | 649 | 1 | 94.9 | 30 |
| 0     | 0.029 | 75.6 | 74 | 564 | 1 | 82.5 | 30 |
| 0     | 0.027 | 75.6 | 74 | 571 | 1 | 83.5 | 30 |
| 0     | 0.027 | 75.6 | 74 | 606 | 1 | 88.6 | 30 |
| 0     | 0.029 | 75.4 | 74 | 578 | 1 | 84.5 | 30 |
| 0     | 0.027 | 75.4 | 74 | 642 | 1 | 93.9 | 30 |
| 0     | 0.023 | 75.4 | 73 | 621 | 1 | 90.8 | 30 |
| 0     | 0.027 | 75.4 | 74 | 663 | 1 | 96.9 | 30 |
| 0     | 0.021 | 75.2 | 73 | 667 | 1 | 97.5 | 30 |
| 0     | 0.012 | 75.2 | 73 | 658 | 1 | 96.2 | 30 |
| 0     | 0.01  | 75.2 | 73 | 667 | 1 | 97.5 | 30 |
| 0     | 0.017 | 75.2 | 73 | 662 | 1 | 96.8 | 30 |
| 0.004 | 0     | 75   | 73 | 660 | 1 | 96.5 | 30 |
| 0.031 | 0     | 75   | 73 | 663 | 1 | 96.9 | 30 |
| 0.054 | 0     | 75   | 73 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0     | 74.9 | 72 | 669 | 1 | 97.8 | 30 |
| 0.096 | 0     | 74.9 | 72 | 656 | 1 | 95.9 | 30 |
| 0.085 | 0     | 74.9 | 71 | 670 | 1 | 98   | 30 |
| 0.044 | 0     | 74.7 | 70 | 659 | 1 | 96.3 | 30 |
| 0     | 0.006 | 74.7 | 70 | 670 | 1 | 98   | 30 |
| 0     | 0.01  | 74.7 | 69 | 655 | 1 | 95.8 | 30 |
| 0     | 0.01  | 74.5 | 69 | 658 | 1 | 96.2 | 30 |
| 0     | 0.038 | 74.5 | 68 | 655 | 1 | 95.8 | 30 |
| 0     | 0.075 | 74.3 | 68 | 672 | 1 | 98.2 | 30 |
| 0     | 0.081 | 74.3 | 67 | 653 | 1 | 95.5 | 30 |
| 0     | 0.071 | 74.2 | 67 | 635 | 1 | 92.8 | 30 |
| 0     | 0.11  | 74.2 | 67 | 659 | 1 | 96.3 | 30 |
| 0     | 0.106 | 74.2 | 67 | 674 | 1 | 98.5 | 30 |
| 0     | 0.135 | 74.2 | 67 | 657 | 1 | 96.1 | 30 |
| 0     | 0.117 | 74.2 | 67 | 668 | 1 | 97.7 | 30 |
| 0     | 0.127 | 74.2 | 67 | 658 | 1 | 96.2 | 30 |
| 0     | 0.135 | 74.2 | 66 | 667 | 1 | 97.5 | 30 |
| 0     | 0.16  | 74.2 | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.16  | 74.2 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.16  | 74.3 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.167 | 74.3 | 66 | 625 | 1 | 91.4 | 30 |
| 0     | 0.156 | 74.3 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.163 | 74.3 | 65 | 654 | 1 | 95.6 | 30 |
| 0     | 0.152 | 74.5 | 65 | 637 | 1 | 93.1 | 30 |
| 0     | 0.142 | 74.5 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.117 | 74.5 | 65 | 672 | 1 | 98.2 | 30 |
| 0     | 0.09  | 74.7 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.023 | 74.7 | 64 | 665 | 1 | 97.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.023 | 0     | 74.7 | 64 | 659 | 1 | 96.3 | 30 |
| 0.037 | 0     | 74.5 | 64 | 673 | 1 | 98.4 | 30 |
| 0.05  | 0     | 74.5 | 64 | 655 | 1 | 95.8 | 30 |
| 0.037 | 0     | 74.5 | 64 | 668 | 1 | 97.7 | 30 |
| 0.06  | 0     | 74.5 | 64 | 655 | 1 | 95.8 | 30 |
| 0.05  | 0     | 74.5 | 64 | 675 | 1 | 98.7 | 30 |
| 0.031 | 0     | 74.5 | 64 | 655 | 1 | 95.8 | 30 |
| 0.063 | 0     | 74.5 | 64 | 671 | 1 | 98.1 | 30 |
| 0.05  | 0     | 74.3 | 64 | 665 | 1 | 97.2 | 30 |
| 0.071 | 0     | 74.3 | 64 | 661 | 1 | 96.6 | 30 |
| 0.079 | 0     | 74.3 | 64 | 670 | 1 | 98   | 30 |
| 0.083 | 0     | 74.3 | 64 | 656 | 1 | 95.9 | 30 |
| 0.09  | 0     | 74.2 | 65 | 669 | 1 | 97.8 | 30 |
| 0.09  | 0     | 74.2 | 65 | 655 | 1 | 95.8 | 30 |
| 0.085 | 0     | 74.2 | 65 | 670 | 1 | 98   | 30 |
| 0.094 | 0     | 74   | 65 | 666 | 1 | 97.4 | 30 |
| 0.096 | 0     | 74   | 65 | 664 | 1 | 97.1 | 30 |
| 0.1   | 0     | 74   | 65 | 639 | 1 | 93.4 | 30 |
| 0.1   | 0     | 74   | 64 | 654 | 1 | 95.6 | 30 |
| 0.106 | 0     | 73.8 | 65 | 674 | 1 | 98.5 | 30 |
| 0.113 | 0     | 73.8 | 65 | 654 | 1 | 95.6 | 30 |
| 0.115 | 0     | 73.8 | 64 | 667 | 1 | 97.5 | 30 |
| 0.106 | 0     | 73.6 | 64 | 669 | 1 | 97.8 | 30 |
| 0.071 | 0     | 73.6 | 64 | 659 | 1 | 96.3 | 30 |
| 0.023 | 0     | 73.6 | 64 | 668 | 1 | 97.7 | 30 |
| 0     | 0.012 | 73.6 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.044 | 73.6 | 64 | 669 | 1 | 97.8 | 30 |
| 0     | 0.029 | 73.6 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.079 | 73.6 | 64 | 665 | 1 | 97.2 | 30 |
| 0     | 0.054 | 73.6 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.079 | 73.6 | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.11  | 73.6 | 64 | 660 | 1 | 96.5 | 30 |
| 0     | 0.146 | 73.8 | 64 | 648 | 1 | 94.7 | 30 |
| 0     | 0.121 | 73.8 | 64 | 637 | 1 | 93.1 | 30 |
| 0     | 0.131 | 73.8 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.135 | 74   | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.137 | 74   | 64 | 654 | 1 | 95.6 | 30 |
| 0     | 0.121 | 74   | 64 | 674 | 1 | 98.5 | 30 |
| 0     | 0.106 | 74.2 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.102 | 74.2 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.106 | 74.2 | 64 | 653 | 1 | 95.5 | 30 |
| 0     | 0.1   | 74.3 | 65 | 670 | 1 | 98   | 30 |
| 0     | 0.113 | 74.3 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.096 | 74.3 | 64 | 663 | 1 | 96.9 | 30 |
| 0     | 0.079 | 74.5 | 65 | 666 | 1 | 97.4 | 30 |
| 0     | 0.069 | 74.5 | 65 | 656 | 1 | 95.9 | 30 |
| 0     | 0.044 | 74.5 | 65 | 672 | 1 | 98.2 | 30 |
| 0     | 0.017 | 74.5 | 64 | 660 | 1 | 96.5 | 30 |
| 0.023 | 0     | 74.5 | 65 | 671 | 1 | 98.1 | 30 |
| 0.037 | 0     | 74.5 | 65 | 656 | 1 | 95.9 | 30 |
| 0.073 | 0     | 74.5 | 65 | 652 | 1 | 95.3 | 30 |
| 0.071 | 0     | 74.3 | 65 | 667 | 1 | 97.5 | 30 |
| 0.102 | 0     | 74.3 | 64 | 659 | 1 | 96.3 | 30 |
| 0.108 | 0     | 74.3 | 64 | 670 | 1 | 98   | 30 |
| 0.125 | 0     | 74.2 | 65 | 662 | 1 | 96.8 | 30 |
| 0.125 | 0     | 74.2 | 64 | 669 | 1 | 97.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.169 | 0     | 74   | 64 | 663 | 1 | 96.9 | 30 |
| 0.16  | 0     | 74   | 64 | 655 | 1 | 95.8 | 30 |
| 0.181 | 0     | 73.8 | 64 | 674 | 1 | 98.5 | 30 |
| 0.181 | 0     | 73.6 | 64 | 659 | 1 | 96.3 | 30 |
| 0.167 | 0     | 73.5 | 64 | 663 | 1 | 96.9 | 30 |
| 0.177 | 0     | 73.5 | 64 | 672 | 1 | 98.2 | 30 |
| 0.213 | 0     | 73.3 | 63 | 655 | 1 | 95.8 | 30 |
| 0.215 | 0     | 73.1 | 63 | 667 | 1 | 97.5 | 30 |
| 0.215 | 0     | 73   | 63 | 665 | 1 | 97.2 | 30 |
| 0.202 | 0     | 73   | 63 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0     | 72.8 | 63 | 667 | 1 | 97.5 | 30 |
| 0.213 | 0     | 72.6 | 63 | 669 | 1 | 97.8 | 30 |
| 0.213 | 0     | 72.6 | 63 | 655 | 1 | 95.8 | 30 |
| 0.196 | 0     | 72.6 | 63 | 657 | 1 | 96.1 | 30 |
| 0.177 | 0     | 72.6 | 63 | 664 | 1 | 97.1 | 30 |
| 0.144 | 0     | 72.6 | 63 | 658 | 1 | 96.2 | 30 |
| 0.09  | 0     | 72.8 | 62 | 670 | 1 | 98   | 30 |
| 0.054 | 0     | 72.8 | 62 | 658 | 1 | 96.2 | 30 |
| 0.017 | 0     | 72.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0.006 | 0     | 72.8 | 61 | 651 | 1 | 95.2 | 30 |
| 0.006 | 0     | 72.8 | 61 | 671 | 1 | 98.1 | 30 |
| 0     | 0.069 | 72.8 | 61 | 615 | 1 | 89.9 | 30 |
| 0     | 0.081 | 73   | 61 | 671 | 1 | 98.1 | 30 |
| 0     | 0.106 | 73.1 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.152 | 73.3 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.196 | 73.5 | 61 | 658 | 1 | 96.2 | 30 |
| 0     | 0.196 | 73.6 | 60 | 674 | 1 | 98.5 | 30 |
| 0     | 0.148 | 74   | 61 | 663 | 1 | 96.9 | 30 |
| 0     | 0.2   | 74.2 | 61 | 658 | 1 | 96.2 | 30 |
| 0     | 0.135 | 74.5 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.21  | 75.9 | 59 | 625 | 1 | 91.4 | 30 |
| 0     | 0.173 | 75   | 60 | 675 | 1 | 98.7 | 30 |
| 0     | 0.127 | 74.7 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.123 | 74.3 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.113 | 74.3 | 62 | 658 | 1 | 96.2 | 30 |
| 0     | 0.11  | 74.2 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.096 | 74.2 | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.079 | 74.2 | 63 | 665 | 1 | 97.2 | 30 |
| 0     | 0.054 | 74.2 | 63 | 665 | 1 | 97.2 | 30 |
| 0     | 0.006 | 74.2 | 63 | 662 | 1 | 96.8 | 30 |
| 0.01  | 0     | 74.9 | 63 | 665 | 1 | 97.2 | 30 |
| 0.04  | 0     | 75.2 | 62 | 661 | 1 | 96.6 | 30 |
| 0.054 | 0     | 75   | 61 | 660 | 1 | 96.5 | 30 |
| 0.05  | 0     | 75   | 62 | 672 | 1 | 98.2 | 30 |
| 0.079 | 0     | 74.9 | 62 | 655 | 1 | 95.8 | 30 |
| 0.085 | 0     | 74.7 | 62 | 673 | 1 | 98.4 | 30 |
| 0.1   | 0     | 74.7 | 62 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 74.5 | 62 | 664 | 1 | 97.1 | 30 |
| 0.102 | 0     | 74.3 | 62 | 665 | 1 | 97.2 | 30 |
| 0.115 | 0     | 74.3 | 62 | 661 | 1 | 96.6 | 30 |
| 0.115 | 0     | 74.2 | 62 | 674 | 1 | 98.5 | 30 |
| 0.115 | 0     | 74.2 | 62 | 645 | 1 | 94.3 | 30 |
| 0.106 | 0     | 74   | 62 | 664 | 1 | 97.1 | 30 |
| 0.102 | 0     | 74   | 62 | 666 | 1 | 97.4 | 30 |
| 0.1   | 0     | 73.8 | 62 | 656 | 1 | 95.9 | 30 |
| 0.1   | 0     | 73.8 | 62 | 668 | 1 | 97.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.096 | 0     | 73.6 | 62 | 661 | 1 | 96.6 | 30 |
| 0.096 | 0     | 73.6 | 62 | 671 | 1 | 98.1 | 30 |
| 0.1   | 0     | 73.5 | 62 | 662 | 1 | 96.8 | 30 |
| 0.096 | 0     | 73.5 | 62 | 663 | 1 | 96.9 | 30 |
| 0.096 | 0     | 73.5 | 62 | 667 | 1 | 97.5 | 30 |
| 0.1   | 0     | 73.5 | 62 | 657 | 1 | 96.1 | 30 |
| 0.085 | 0     | 73.5 | 61 | 672 | 1 | 98.2 | 30 |
| 0.05  | 0     | 73.5 | 61 | 659 | 1 | 96.3 | 30 |
| 0.015 | 0     | 73.5 | 61 | 671 | 1 | 98.1 | 30 |
| 0     | 0.048 | 73.5 | 60 | 651 | 1 | 95.2 | 30 |
| 0     | 0.113 | 73.5 | 60 | 670 | 1 | 98   | 30 |
| 0     | 0.181 | 73.5 | 60 | 652 | 1 | 95.3 | 30 |
| 0     | 0.225 | 73.5 | 60 | 671 | 1 | 98.1 | 30 |
| 0     | 0.273 | 73.5 | 60 | 657 | 1 | 96.1 | 30 |
| 0     | 0.288 | 73.5 | 60 | 668 | 1 | 97.7 | 30 |
| 0     | 0.342 | 73.8 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.371 | 74   | 62 | 670 | 1 | 98   | 30 |
| 0     | 0.402 | 74.2 | 62 | 663 | 1 | 96.9 | 30 |
| 0     | 0.387 | 74.3 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.367 | 74.7 | 63 | 665 | 1 | 97.2 | 30 |
| 0     | 0.419 | 75   | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.375 | 74.9 | 63 | 666 | 1 | 97.4 | 30 |
| 0     | 0.335 | 74.9 | 63 | 659 | 1 | 96.3 | 30 |
| 0     | 0.367 | 75   | 63 | 670 | 1 | 98   | 30 |
| 0     | 0.392 | 75   | 63 | 662 | 1 | 96.8 | 30 |
| 0     | 0.387 | 75.2 | 63 | 670 | 1 | 98   | 30 |
| 0     | 0.327 | 75.2 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.335 | 75.4 | 64 | 669 | 1 | 97.8 | 30 |
| 0     | 0.277 | 75.4 | 64 | 618 | 1 | 90.4 | 30 |
| 0     | 0.254 | 75.6 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.21  | 75.6 | 65 | 652 | 1 | 95.3 | 30 |
| 0     | 0.192 | 75.6 | 65 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 75.6 | 65 | 658 | 1 | 96.2 | 30 |
| 0     | 0.113 | 75.6 | 66 | 674 | 1 | 98.5 | 30 |
| 0     | 0.117 | 75.6 | 66 | 655 | 1 | 95.8 | 30 |
| 0     | 0.1   | 75.6 | 66 | 671 | 1 | 98.1 | 30 |
| 0     | 0.09  | 75.6 | 66 | 657 | 1 | 96.1 | 30 |
| 0     | 0.04  | 75.6 | 66 | 670 | 1 | 98   | 30 |
| 0     | 0.023 | 75.6 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0.023 | 75.4 | 66 | 668 | 1 | 97.7 | 30 |
| 0     | 0.004 | 75.4 | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.012 | 75.2 | 66 | 674 | 1 | 98.5 | 30 |
| 0.006 | 0     | 75.2 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0     | 75.2 | 66 | 672 | 1 | 98.2 | 30 |
| 0.004 | 0     | 75   | 66 | 654 | 1 | 95.6 | 30 |
| 0.017 | 0     | 75   | 66 | 673 | 1 | 98.4 | 30 |
| 0.021 | 0     | 75   | 66 | 656 | 1 | 95.9 | 30 |
| 0.01  | 0     | 74.9 | 66 | 669 | 1 | 97.8 | 30 |
| 0.033 | 0     | 74.9 | 66 | 666 | 1 | 97.4 | 30 |
| 0.033 | 0     | 74.7 | 66 | 661 | 1 | 96.6 | 30 |
| 0.037 | 0     | 74.7 | 66 | 666 | 1 | 97.4 | 30 |
| 0.05  | 0     | 74.5 | 66 | 657 | 1 | 96.1 | 30 |
| 0.048 | 0     | 74.5 | 66 | 667 | 1 | 97.5 | 30 |
| 0.06  | 0     | 74.3 | 66 | 657 | 1 | 96.1 | 30 |
| 0.044 | 0     | 74.3 | 65 | 633 | 1 | 92.5 | 30 |
| 0     | 0.01  | 74.3 | 66 | 660 | 1 | 96.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.054 | 74.3 | 65 | 674 | 1 | 98.5 | 30 |
| 0     | 0.11  | 74.3 | 65 | 654 | 1 | 95.6 | 30 |
| 0     | 0.137 | 74.3 | 65 | 672 | 1 | 98.2 | 30 |
| 0     | 0.173 | 74.3 | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.177 | 74.3 | 66 | 672 | 1 | 98.2 | 30 |
| 0     | 0.215 | 74.5 | 66 | 657 | 1 | 96.1 | 30 |
| 0     | 0.31  | 74.5 | 66 | 667 | 1 | 97.5 | 30 |
| 0     | 0.281 | 74.7 | 66 | 660 | 1 | 96.5 | 30 |
| 0     | 0.296 | 74.9 | 66 | 669 | 1 | 97.8 | 30 |
| 0     | 0.25  | 74.9 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.292 | 75   | 67 | 643 | 1 | 94   | 30 |
| 0     | 0.277 | 75.2 | 68 | 672 | 1 | 98.2 | 30 |
| 0     | 0.288 | 75.4 | 69 | 651 | 1 | 95.2 | 30 |
| 0     | 0.281 | 75.6 | 69 | 675 | 1 | 98.7 | 30 |
| 0     | 0.277 | 75.6 | 70 | 652 | 1 | 95.3 | 30 |
| 0     | 0.231 | 75.7 | 71 | 673 | 1 | 98.4 | 30 |
| 0     | 0.21  | 75.9 | 71 | 654 | 1 | 95.6 | 30 |
| 0     | 0.192 | 76.1 | 71 | 675 | 1 | 98.7 | 30 |
| 0     | 0.185 | 76.1 | 72 | 658 | 1 | 96.2 | 30 |
| 0     | 0.173 | 76.1 | 72 | 663 | 1 | 96.9 | 30 |
| 0     | 0.167 | 76.1 | 72 | 666 | 1 | 97.4 | 30 |
| 0     | 0.131 | 76.1 | 72 | 656 | 1 | 95.9 | 30 |
| 0     | 0.123 | 76.1 | 72 | 672 | 1 | 98.2 | 30 |
| 0     | 0.079 | 75.9 | 72 | 649 | 1 | 94.9 | 30 |
| 0     | 0.058 | 75.9 | 72 | 674 | 1 | 98.5 | 30 |
| 0     | 0.065 | 75.9 | 71 | 660 | 1 | 96.5 | 30 |
| 0     | 0.04  | 75.7 | 71 | 672 | 1 | 98.2 | 30 |
| 0     | 0.033 | 75.7 | 71 | 654 | 1 | 95.6 | 30 |
| 0     | 0.027 | 75.6 | 71 | 672 | 1 | 98.2 | 30 |
| 0     | 0.01  | 75.6 | 71 | 657 | 1 | 96.1 | 30 |
| 0.015 | 0     | 75.6 | 71 | 670 | 1 | 98   | 30 |
| 0.021 | 0     | 75.4 | 71 | 659 | 1 | 96.3 | 30 |
| 0.048 | 0     | 75.4 | 70 | 666 | 1 | 97.4 | 30 |
| 0.044 | 0     | 75.2 | 70 | 669 | 1 | 97.8 | 30 |
| 0.063 | 0     | 75.2 | 70 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0     | 75   | 70 | 671 | 1 | 98.1 | 30 |
| 0.067 | 0     | 75   | 70 | 654 | 1 | 95.6 | 30 |
| 0.085 | 0     | 74.9 | 69 | 673 | 1 | 98.4 | 30 |
| 0.085 | 0     | 74.7 | 69 | 656 | 1 | 95.9 | 30 |
| 0.096 | 0     | 74.7 | 69 | 668 | 1 | 97.7 | 30 |
| 0.125 | 0     | 74.5 | 69 | 667 | 1 | 97.5 | 30 |
| 0.1   | 0     | 74.5 | 69 | 660 | 1 | 96.5 | 30 |
| 0.067 | 0     | 74.3 | 68 | 668 | 1 | 97.7 | 30 |
| 0.077 | 0     | 74.3 | 68 | 653 | 1 | 95.5 | 30 |
| 0.09  | 0     | 74.2 | 68 | 672 | 1 | 98.2 | 30 |
| 0.094 | 0     | 74.2 | 68 | 654 | 1 | 95.6 | 30 |
| 0.077 | 0     | 74.2 | 68 | 669 | 1 | 97.8 | 30 |
| 0.05  | 0     | 74   | 67 | 667 | 1 | 97.5 | 30 |
| 0.023 | 0     | 74   | 67 | 664 | 1 | 97.1 | 30 |
| 0.017 | 0     | 74   | 67 | 663 | 1 | 96.9 | 30 |
| 0.006 | 0     | 74   | 67 | 660 | 1 | 96.5 | 30 |
| 0.01  | 0     | 74.2 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.01  | 74.2 | 66 | 662 | 1 | 96.8 | 30 |
| 0     | 0.065 | 74.2 | 66 | 662 | 1 | 96.8 | 30 |
| 0     | 0.102 | 74.2 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.173 | 74.3 | 66 | 667 | 1 | 97.5 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.231 | 74.3 | 66 | 668 | 1 | 97.7 | 30 |
| 0     | 0.277 | 74.5 | 66 | 653 | 1 | 95.5 | 30 |
| 0     | 0.288 | 74.5 | 66 | 673 | 1 | 98.4 | 30 |
| 0     | 0.31  | 74.7 | 67 | 654 | 1 | 95.6 | 30 |
| 0     | 0.335 | 74.9 | 67 | 636 | 1 | 93   | 30 |
| 0     | 0.335 | 74.9 | 68 | 656 | 1 | 95.9 | 30 |
| 0     | 0.337 | 75   | 68 | 671 | 1 | 98.1 | 30 |
| 0     | 0.337 | 75.2 | 69 | 656 | 1 | 95.9 | 30 |
| 0     | 0.331 | 75.4 | 69 | 677 | 1 | 99   | 30 |
| 0     | 0.31  | 75.4 | 69 | 660 | 1 | 96.5 | 30 |
| 0     | 0.296 | 75.6 | 70 | 664 | 1 | 97.1 | 30 |
| 0     | 0.281 | 75.6 | 70 | 664 | 1 | 97.1 | 30 |
| 0     | 0.262 | 75.7 | 70 | 658 | 1 | 96.2 | 30 |
| 0     | 0.229 | 75.7 | 71 | 670 | 1 | 98   | 30 |
| 0     | 0.192 | 75.7 | 71 | 652 | 1 | 95.3 | 30 |
| 0     | 0.16  | 75.7 | 71 | 674 | 1 | 98.5 | 30 |
| 0     | 0.131 | 75.7 | 71 | 655 | 1 | 95.8 | 30 |
| 0     | 0.1   | 75.7 | 71 | 671 | 1 | 98.1 | 30 |
| 0     | 0.079 | 75.7 | 71 | 654 | 1 | 95.6 | 30 |
| 0     | 0.069 | 75.7 | 71 | 671 | 1 | 98.1 | 30 |
| 0     | 0.054 | 75.7 | 71 | 654 | 1 | 95.6 | 30 |
| 0     | 0.04  | 75.6 | 71 | 673 | 1 | 98.4 | 30 |
| 0     | 0.029 | 75.6 | 71 | 652 | 1 | 95.3 | 30 |
| 0     | 0.021 | 75.6 | 71 | 671 | 1 | 98.1 | 30 |
| 0     | 0.006 | 75.4 | 70 | 658 | 1 | 96.2 | 30 |
| 0     | 0     | 75.4 | 70 | 675 | 1 | 98.7 | 30 |
| 0.006 | 0     | 75.4 | 70 | 612 | 1 | 89.5 | 30 |
| 0.004 | 0     | 75.2 | 69 | 666 | 1 | 97.4 | 30 |
| 0.01  | 0     | 75.2 | 69 | 654 | 1 | 95.6 | 30 |
| 0.01  | 0     | 75.2 | 69 | 671 | 1 | 98.1 | 30 |
| 0.01  | 0     | 75   | 68 | 654 | 1 | 95.6 | 30 |
| 0.01  | 0     | 75   | 68 | 670 | 1 | 98   | 30 |
| 0.015 | 0     | 74.9 | 68 | 663 | 1 | 96.9 | 30 |
| 0.015 | 0     | 74.9 | 67 | 666 | 1 | 97.4 | 30 |
| 0.017 | 0     | 74.9 | 67 | 661 | 1 | 96.6 | 30 |
| 0.023 | 0     | 74.7 | 67 | 664 | 1 | 97.1 | 30 |
| 0.027 | 0     | 74.7 | 66 | 631 | 1 | 92.3 | 30 |
| 0.033 | 0     | 74.5 | 66 | 659 | 1 | 96.3 | 30 |
| 0.031 | 0     | 74.5 | 65 | 667 | 1 | 97.5 | 30 |
| 0.021 | 0     | 74.5 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 74.5 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.04  | 74.5 | 64 | 657 | 1 | 96.1 | 30 |
| 0     | 0.038 | 74.5 | 64 | 668 | 1 | 97.7 | 30 |
| 0     | 0.065 | 74.5 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.071 | 74.5 | 63 | 665 | 1 | 97.2 | 30 |
| 0     | 0.1   | 74.5 | 63 | 662 | 1 | 96.8 | 30 |
| 0     | 0.135 | 74.5 | 63 | 657 | 1 | 96.1 | 30 |
| 0     | 0.163 | 74.5 | 62 | 666 | 1 | 97.4 | 30 |
| 0     | 0.196 | 74.5 | 62 | 660 | 1 | 96.5 | 30 |
| 0     | 0.221 | 74.7 | 62 | 672 | 1 | 98.2 | 30 |
| 0     | 0.231 | 75.2 | 62 | 653 | 1 | 95.5 | 30 |
| 0     | 0.258 | 75.7 | 62 | 673 | 1 | 98.4 | 30 |
| 0     | 0.258 | 75.6 | 61 | 653 | 1 | 95.5 | 30 |
| 0     | 0.265 | 75.6 | 62 | 670 | 1 | 98   | 30 |
| 0     | 0.265 | 75.6 | 61 | 659 | 1 | 96.3 | 30 |
| 0     | 0.288 | 75.6 | 61 | 666 | 1 | 97.4 | 30 |

|   |       |      |    |     |   |      |    |
|---|-------|------|----|-----|---|------|----|
| 0 | 0.265 | 75.6 | 61 | 661 | 1 | 96.6 | 30 |
| 0 | 0.246 | 75.6 | 61 | 667 | 1 | 97.5 | 30 |
| 0 | 0.244 | 75.6 | 61 | 665 | 1 | 97.2 | 30 |
| 0 | 0.229 | 75.6 | 61 | 657 | 1 | 96.1 | 30 |
| 0 | 0.225 | 75.6 | 61 | 672 | 1 | 98.2 | 30 |
| 0 | 0.192 | 75.7 | 61 | 653 | 1 | 95.5 | 30 |
| 0 | 0.171 | 75.7 | 61 | 673 | 1 | 98.4 | 30 |
| 0 | 0.146 | 75.7 | 61 | 657 | 1 | 96.1 | 30 |
| 0 | 0.127 | 75.6 | 61 | 669 | 1 | 97.8 | 30 |
| 0 | 0.123 | 75.6 | 61 | 659 | 1 | 96.3 | 30 |
| 0 | 0.106 | 75.6 | 61 | 673 | 1 | 98.4 | 30 |
| 0 | 0.096 | 75.6 | 61 | 658 | 1 | 96.2 | 30 |
| 0 | 0.096 | 75.6 | 61 | 667 | 1 | 97.5 | 30 |
| 0 | 0.09  | 75.4 | 61 | 658 | 1 | 96.2 | 30 |
| 0 | 0.075 | 75.4 | 61 | 667 | 1 | 97.5 | 30 |
| 0 | 0.06  | 75.4 | 61 | 659 | 1 | 96.3 | 30 |
| 0 | 0.054 | 75.4 | 61 | 666 | 1 | 97.4 | 30 |
| 0 | 0.048 | 75.2 | 61 | 658 | 1 | 96.2 | 30 |
| 0 | 0.048 | 75.2 | 61 | 675 | 1 | 98.7 | 30 |
| 0 | 0.044 | 75.2 | 61 | 660 | 1 | 96.5 | 30 |
| 0 | 0.044 | 75.2 | 61 | 666 | 1 | 97.4 | 30 |
| 0 | 0.038 | 75   | 61 | 659 | 1 | 96.3 | 30 |
| 0 | 0.038 | 75   | 61 | 668 | 1 | 97.7 | 30 |
| 0 | 0.038 | 75   | 61 | 659 | 1 | 96.3 | 30 |
| 0 | 0.033 | 74.9 | 61 | 607 | 1 | 88.7 | 30 |
| 0 | 0.033 | 74.9 | 61 | 659 | 1 | 96.3 | 30 |
| 0 | 0.023 | 74.9 | 61 | 674 | 1 | 98.5 | 30 |
| 0 | 0.023 | 74.7 | 61 | 660 | 1 | 96.5 | 30 |
| 0 | 0.023 | 74.7 | 61 | 667 | 1 | 97.5 | 30 |
| 0 | 0.027 | 75   | 61 | 656 | 1 | 95.9 | 30 |
| 0 | 0.044 | 75.7 | 60 | 668 | 1 | 97.7 | 30 |
| 0 | 0.075 | 76.1 | 59 | 657 | 1 | 96.1 | 30 |
| 0 | 0.123 | 76.6 | 61 | 671 | 1 | 98.1 | 30 |
| 0 | 0.156 | 77.2 | 62 | 655 | 1 | 95.8 | 30 |
| 0 | 0.196 | 77.7 | 63 | 675 | 1 | 98.7 | 30 |
| 0 | 0.225 | 78.4 | 63 | 658 | 1 | 96.2 | 30 |
| 0 | 0.231 | 78.8 | 64 | 660 | 1 | 96.5 | 30 |
| 0 | 0.283 | 78.8 | 63 | 669 | 1 | 97.8 | 30 |
| 0 | 0.304 | 78.4 | 63 | 653 | 1 | 95.5 | 30 |
| 0 | 0.283 | 79.2 | 65 | 674 | 1 | 98.5 | 30 |
| 0 | 0.262 | 79.7 | 64 | 654 | 1 | 95.6 | 30 |
| 0 | 0.24  | 79.9 | 64 | 671 | 1 | 98.1 | 30 |
| 0 | 0.277 | 80.3 | 64 | 655 | 1 | 95.8 | 30 |
| 0 | 0.335 | 80.8 | 65 | 676 | 1 | 98.8 | 30 |
| 0 | 0.371 | 81   | 65 | 659 | 1 | 96.3 | 30 |
| 0 | 0.346 | 80.8 | 64 | 655 | 1 | 95.8 | 30 |
| 0 | 0.342 | 80.6 | 64 | 663 | 1 | 96.9 | 30 |
| 0 | 0.346 | 80.5 | 63 | 660 | 1 | 96.5 | 30 |
| 0 | 0.171 | 80.1 | 65 | 670 | 1 | 98   | 30 |
| 0 | 0.123 | 79   | 67 | 655 | 1 | 95.8 | 30 |
| 0 | 0.106 | 79   | 67 | 674 | 1 | 98.5 | 30 |
| 0 | 0.117 | 79   | 67 | 642 | 1 | 93.9 | 30 |
| 0 | 0.113 | 79   | 67 | 673 | 1 | 98.4 | 30 |
| 0 | 0.1   | 78.8 | 67 | 652 | 1 | 95.3 | 30 |
| 0 | 0.075 | 78.8 | 67 | 642 | 1 | 93.9 | 30 |
| 0 | 0.071 | 78.6 | 67 | 518 | 1 | 75.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.065 | 78.4 | 67 | 368 | 1 | 53.8 | 30 |
| 0     | 0.071 | 78.6 | 67 | 301 | 1 | 44   | 30 |
| 0     | 0.06  | 78.2 | 67 | 504 | 1 | 73.7 | 30 |
| 0     | 0.06  | 78.2 | 67 | 349 | 1 | 51   | 30 |
| 0     | 0.058 | 78   | 67 | 360 | 1 | 52.6 | 30 |
| 0     | 0.048 | 77.9 | 67 | 635 | 1 | 92.8 | 30 |
| 0     | 0.023 | 77.9 | 67 | 667 | 1 | 97.5 | 30 |
| 0.01  | 0     | 77.7 | 67 | 651 | 1 | 95.2 | 30 |
| 0.017 | 0     | 77.5 | 67 | 667 | 1 | 97.5 | 30 |
| 0.021 | 0     | 77.3 | 67 | 651 | 1 | 95.2 | 30 |
| 0.017 | 0     | 77.2 | 67 | 670 | 1 | 98   | 30 |
| 0.021 | 0     | 77   | 67 | 660 | 1 | 96.5 | 30 |
| 0.027 | 0     | 77   | 67 | 673 | 1 | 98.4 | 30 |
| 0.027 | 0     | 76.8 | 67 | 656 | 1 | 95.9 | 30 |
| 0.015 | 0     | 76.8 | 67 | 672 | 1 | 98.2 | 30 |
| 0.031 | 0     | 76.6 | 67 | 656 | 1 | 95.9 | 30 |
| 0.031 | 0     | 76.4 | 67 | 669 | 1 | 97.8 | 30 |
| 0.031 | 0     | 76.4 | 66 | 658 | 1 | 96.2 | 30 |
| 0.023 | 0     | 76.3 | 66 | 628 | 1 | 91.8 | 30 |
| 0.027 | 0     | 76.3 | 67 | 670 | 1 | 98   | 30 |
| 0.031 | 0     | 76.1 | 66 | 660 | 1 | 96.5 | 30 |
| 0.027 | 0     | 76.1 | 66 | 666 | 1 | 97.4 | 30 |
| 0.033 | 0     | 76.6 | 65 | 660 | 1 | 96.5 | 30 |
| 0.023 | 0     | 76.6 | 63 | 665 | 1 | 97.2 | 30 |
| 0.015 | 0     | 76.1 | 63 | 657 | 1 | 96.1 | 30 |
| 0     | 0     | 76.3 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.023 | 76.1 | 62 | 657 | 1 | 96.1 | 30 |
| 0     | 0.044 | 76.1 | 60 | 674 | 1 | 98.5 | 30 |
| 0     | 0.05  | 76.3 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.058 | 75.7 | 59 | 672 | 1 | 98.2 | 30 |
| 0     | 0.058 | 74.9 | 59 | 654 | 1 | 95.6 | 30 |
| 0     | 0.054 | 74.2 | 62 | 669 | 1 | 97.8 | 30 |
| 0     | 0.05  | 73.6 | 66 | 656 | 1 | 95.9 | 30 |
| 0     | 0.06  | 73.3 | 67 | 630 | 1 | 92.1 | 30 |
| 0     | 0.058 | 74   | 66 | 659 | 1 | 96.3 | 30 |
| 0     | 0.048 | 74.2 | 65 | 649 | 1 | 94.9 | 30 |
| 0     | 0.05  | 74.9 | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.033 | 75.2 | 64 | 664 | 1 | 97.1 | 30 |
| 0     | 0.01  | 75.2 | 64 | 661 | 1 | 96.6 | 30 |
| 0.015 | 0     | 74.5 | 66 | 664 | 1 | 97.1 | 30 |
| 0.015 | 0     | 74.7 | 66 | 661 | 1 | 96.6 | 30 |
| 0.015 | 0     | 74.7 | 66 | 643 | 1 | 94   | 30 |
| 0.015 | 0     | 74.7 | 66 | 648 | 1 | 94.7 | 30 |
| 0.015 | 0     | 74.7 | 65 | 660 | 1 | 96.5 | 30 |
| 0.017 | 0     | 74.9 | 65 | 657 | 1 | 96.1 | 30 |
| 0.017 | 0     | 74.9 | 65 | 667 | 1 | 97.5 | 30 |
| 0.015 | 0     | 75   | 65 | 521 | 1 | 76.2 | 30 |
| 0.015 | 0     | 74.9 | 65 | 622 | 1 | 90.9 | 30 |
| 0.017 | 0     | 74.9 | 65 | 651 | 1 | 95.2 | 30 |
| 0.017 | 0     | 74.9 | 65 | 633 | 1 | 92.5 | 30 |
| 0.021 | 0     | 74.9 | 65 | 620 | 1 | 90.6 | 30 |
| 0.021 | 0     | 74.9 | 65 | 666 | 1 | 97.4 | 30 |
| 0.017 | 0     | 74.7 | 65 | 640 | 1 | 93.6 | 30 |
| 0.017 | 0     | 74.7 | 65 | 664 | 1 | 97.1 | 30 |
| 0.021 | 0     | 74.7 | 65 | 651 | 1 | 95.2 | 30 |
| 0.033 | 0     | 74.5 | 65 | 649 | 1 | 94.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.037 | 0     | 74.5 | 65 | 613 | 1 | 89.6 | 30 |
| 0.037 | 0     | 74.3 | 65 | 556 | 1 | 81.3 | 30 |
| 0.031 | 0     | 74.2 | 65 | 540 | 1 | 78.9 | 30 |
| 0.027 | 0     | 74.2 | 65 | 494 | 1 | 72.2 | 30 |
| 0.017 | 0     | 74.2 | 64 | 427 | 1 | 62.4 | 30 |
| 0.017 | 0     | 74.2 | 65 | 328 | 1 | 48   | 30 |
| 0.021 | 0     | 74   | 65 | 600 | 1 | 87.7 | 30 |
| 0.021 | 0     | 74   | 65 | 601 | 1 | 87.9 | 30 |
| 0.017 | 0     | 73.8 | 65 | 585 | 1 | 85.5 | 30 |
| 0.015 | 0     | 73.8 | 65 | 529 | 1 | 77.3 | 30 |
| 0.006 | 0     | 73.8 | 65 | 583 | 1 | 85.2 | 30 |
| 0.01  | 0     | 74   | 65 | 615 | 1 | 89.9 | 30 |
| 0.004 | 0     | 74   | 65 | 606 | 1 | 88.6 | 30 |
| 0     | 0     | 73.8 | 65 | 625 | 1 | 91.4 | 30 |
| 0     | 0.004 | 74.3 | 66 | 629 | 1 | 92   | 30 |
| 0     | 0.01  | 75.2 | 68 | 568 | 1 | 83   | 30 |
| 0     | 0.023 | 75.7 | 68 | 541 | 1 | 79.1 | 30 |
| 0     | 0.033 | 76.1 | 68 | 401 | 1 | 58.6 | 30 |
| 0     | 0.05  | 76.4 | 68 | 405 | 1 | 59.2 | 30 |
| 0     | 0.075 | 76.8 | 68 | 364 | 1 | 53.2 | 30 |
| 0     | 0.121 | 77   | 69 | 579 | 1 | 84.6 | 30 |
| 0     | 0.156 | 77   | 68 | 146 | 1 | 21.3 | 30 |
| 0     | 0.244 | 77.3 | 73 | 165 | 1 | 24.1 | 30 |
| 0     | 0.25  | 78.2 | 74 | 311 | 1 | 45.5 | 30 |
| 0     | 0.123 | 78.2 | 74 | 209 | 1 | 30.6 | 30 |
| 0     | 0.081 | 78.2 | 72 | 240 | 1 | 35.1 | 30 |
| 0     | 0.054 | 78   | 70 | 108 | 1 | 15.8 | 30 |
| 0     | 0.023 | 78   | 68 | 135 | 1 | 19.7 | 30 |
| 0     | 0.01  | 77.9 | 65 | 429 | 1 | 62.7 | 30 |
| 0.01  | 0     | 77.7 | 65 | 61  | 1 | 8.9  | 30 |
| ---   | ---   | 77.2 | 63 | 17  | 1 | 2.5  | 30 |
| 0.015 | 0     | 75.9 | 60 | 110 | 1 | 16.1 | 30 |
| 0.054 | 0     | 74.9 | 60 | 372 | 1 | 54.4 | 30 |
| 0.073 | 0     | 74.7 | 61 | 509 | 1 | 74.4 | 30 |
| 0.085 | 0     | 75   | 62 | 660 | 1 | 96.5 | 30 |
| 0.09  | 0     | 75   | 63 | 650 | 1 | 95   | 30 |
| 0.096 | 0     | 75   | 64 | 643 | 1 | 94   | 30 |
| 0.096 | 0     | 74.9 | 64 | 646 | 1 | 94.4 | 30 |
| 0.1   | 0     | 74.9 | 64 | 640 | 1 | 93.6 | 30 |
| 0.106 | 0     | 74.7 | 64 | 614 | 1 | 89.8 | 30 |
| 0.106 | 0     | 74.7 | 65 | 653 | 1 | 95.5 | 30 |
| 0.106 | 0     | 74.5 | 65 | 662 | 1 | 96.8 | 30 |
| 0.108 | 0     | 74.5 | 65 | 647 | 1 | 94.6 | 30 |
| 0.096 | 0     | 74.3 | 64 | 659 | 1 | 96.3 | 30 |
| 0.09  | 0     | 74.2 | 64 | 650 | 1 | 95   | 30 |
| 0.09  | 0     | 74.2 | 64 | 660 | 1 | 96.5 | 30 |
| 0.073 | 0     | 74   | 64 | 663 | 1 | 96.9 | 30 |
| 0.071 | 0     | 73.8 | 64 | 655 | 1 | 95.8 | 30 |
| 0.073 | 0     | 73.6 | 64 | 664 | 1 | 97.1 | 30 |
| 0.073 | 0     | 73.5 | 64 | 612 | 1 | 89.5 | 30 |
| 0.077 | 0     | 73.3 | 64 | 672 | 1 | 98.2 | 30 |
| 0.079 | 0     | 73.3 | 64 | 652 | 1 | 95.3 | 30 |
| 0.1   | 0     | 73.1 | 64 | 666 | 1 | 97.4 | 30 |
| 0.102 | 0     | 73.1 | 63 | 662 | 1 | 96.8 | 30 |
| 0.102 | 0     | 73   | 63 | 659 | 1 | 96.3 | 30 |
| 0.106 | 0     | 73   | 63 | 669 | 1 | 97.8 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.106 | 0     | 72.8 | 63 | 655 | 1 | 95.8 | 30 |
| 0.102 | 0     | 72.6 | 63 | 670 | 1 | 98   | 30 |
| 0.102 | 0     | 72.6 | 63 | 617 | 1 | 90.2 | 30 |
| 0.1   | 0     | 72.4 | 63 | 671 | 1 | 98.1 | 30 |
| 0.106 | 0     | 72.4 | 63 | 658 | 1 | 96.2 | 30 |
| 0.102 | 0     | 72.6 | 63 | 664 | 1 | 97.1 | 30 |
| 0.096 | 0     | 73.1 | 63 | 386 | 1 | 56.4 | 30 |
| 0.079 | 0     | 74.2 | 64 | 634 | 1 | 92.7 | 30 |
| 0.071 | 0     | 74.2 | 63 | 591 | 1 | 86.4 | 30 |
| 0.054 | 0     | 74.5 | 63 | 401 | 1 | 58.6 | 30 |
| 0.054 | 0     | 74.9 | 63 | 343 | 1 | 50.1 | 30 |
| 0.006 | 0     | 74.9 | 61 | 286 | 1 | 41.8 | 30 |
| 0     | 0.004 | 74.5 | 61 | 234 | 1 | 34.2 | 30 |
| 0     | 0.033 | 73.8 | 60 | 346 | 1 | 50.6 | 30 |
| 0     | 0.033 | 73.3 | 60 | 405 | 1 | 59.2 | 30 |
| 0     | 0.038 | 73.3 | 61 | 566 | 1 | 82.7 | 30 |
| 0     | 0.029 | 72.6 | 62 | 528 | 1 | 77.2 | 30 |
| 0     | 0.04  | 72.8 | 65 | 526 | 1 | 76.9 | 30 |
| 0     | 0.05  | 73   | 64 | 583 | 1 | 85.2 | 30 |
| 0     | 0.065 | 72.6 | 66 | 459 | 1 | 67.1 | 30 |
| 0     | 0.054 | 72.4 | 65 | 230 | 1 | 33.6 | 30 |
| 0     | 0.065 | 72.1 | 65 | 212 | 1 | 31   | 30 |
| 0     | 0.065 | 73   | 65 | 300 | 1 | 43.9 | 30 |
| ---   | ---   | 73.5 | 65 | 5   | 1 | 0.7  | 30 |
| ---   | ---   | 73.3 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 65 | 4   | 1 | 0.6  | 30 |
| ---   | ---   | 73.8 | 65 | 3   | 1 | 0.4  | 30 |
| ---   | ---   | 73.6 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 64 | 2   | 1 | 0.3  | 30 |
| ---   | ---   | 74   | 64 | 7   | 1 | 1    | 30 |
| ---   | ---   | 73.6 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.3 | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 63 | 3   | 1 | 0.4  | 30 |
| ---   | ---   | 73   | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.8 | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.6 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.6 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.4 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.4 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.3 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.1 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.1 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 72.1 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 71.9 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 71.9 | 61 | 0   | 1 | 0    | 30 |
| ---   | ---   | 71.9 | 61 | 0   | 1 | 0    | 30 |
| ---   | ---   | 71.9 | 61 | 0   | 1 | 0    | 30 |

|     |       |      |      |    |    |     |     |    |
|-----|-------|------|------|----|----|-----|-----|----|
| --- | ---   | 71.9 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 71.9 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 71.9 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 71.9 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.1 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.1 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.3 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.3 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.4 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.3 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.8 | 60   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.8 | 61   | 5  | 1  | 0.7 | 30  |    |
| --- | ---   | 72.8 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 72.8 | 61   | 2  | 1  | 0.3 | 30  |    |
| --- | ---   | 73.1 | 61   | 3  | 1  | 0.4 | 30  |    |
| --- | ---   | 73.1 | 61   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.3 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.3 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 62   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.3 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.3 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.5 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73   | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73   | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73   | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73   | 63   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73   | 64   | 0  | 1  | 0   | 30  |    |
| --- | ---   | 73.1 | 63   | 3  | 1  | 0.4 | 30  |    |
|     | 0.09  | 0    | 72.8 | 63 | 31 | 1   | 4.5 | 30 |
|     | 0.096 | 0    | 72.8 | 64 | 23 | 1   | 3.4 | 30 |
| --- | ---   |      | 72.8 | 63 | 11 | 1   | 1.6 | 30 |
|     | 0.106 | 0    | 72.8 | 63 | 12 | 1   | 1.8 | 30 |
|     | 0.106 | 0    | 73   | 63 | 6  | 1   | 0.9 | 30 |
| --- | ---   |      | 72.8 | 63 | 5  | 1   | 0.7 | 30 |
| --- | ---   |      | 72.6 | 63 | 15 | 1   | 2.2 | 30 |
|     | 0.1   | 0    | 72.6 | 63 | 18 | 1   | 2.6 | 30 |
|     | 0.106 | 0    | 72.4 | 63 | 21 | 1   | 3.1 | 30 |
|     | 0.113 | 0    | 72.6 | 63 | 19 | 1   | 2.8 | 30 |
|     | 0.113 | 0    | 72.4 | 63 | 22 | 1   | 3.2 | 30 |
| --- | ---   |      | 72.4 | 63 | 12 | 1   | 1.8 | 30 |
| --- | ---   |      | 72.4 | 63 | 14 | 1   | 2   | 30 |
|     | 0.015 | 0    | 72.4 | 63 | 22 | 1   | 3.2 | 30 |
| --- | ---   |      | 72.6 | 63 | 10 | 1   | 1.5 | 30 |
| --- | ---   |      | 72.4 | 63 | 0  | 1   | 0   | 30 |
| --- | ---   |      | 72.4 | 62 | 0  | 1   | 0   | 30 |
| --- | ---   |      | 72.6 | 63 | 0  | 1   | 0   | 30 |
| --- | ---   |      | 72.6 | 63 | 0  | 1   | 0   | 30 |
| --- | ---   |      | 72.6 | 63 | 0  | 1   | 0   | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| ---   | ---   | 72.8 | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73   | 63 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.3 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 64 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 65 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.2 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.5 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.5 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.5 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.3 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.2 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74.2 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 74   | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.8 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.6 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 67 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.5 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.3 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 66 | 0   | 1 | 0    | 30 |
| ---   | ---   | 73.1 | 66 | 0   | 1 | 0    | 30 |
| 0.071 | 0     | 74.2 | 64 | 312 | 1 | 45.6 | 30 |
| 0.085 | 0     | 73.1 | 61 | 552 | 1 | 80.7 | 30 |
| 0.085 | 0     | 72.6 | 61 | 610 | 1 | 89.2 | 30 |
| 0.067 | 0     | 72.6 | 61 | 636 | 1 | 93   | 30 |
| 0.033 | 0     | 73.3 | 63 | 654 | 1 | 95.6 | 30 |
| 0.037 | 0     | 74.3 | 62 | 654 | 1 | 95.6 | 30 |
| 0.033 | 0     | 74.9 | 61 | 653 | 1 | 95.5 | 30 |
| 0.006 | 0     | 74.7 | 61 | 654 | 1 | 95.6 | 30 |
| 0     | 0.033 | 74.9 | 62 | 618 | 1 | 90.4 | 30 |
| 0     | 0.079 | 75.9 | 62 | 666 | 1 | 97.4 | 30 |
| 0     | 0.092 | 76.8 | 60 | 654 | 1 | 95.6 | 30 |
| 0     | 0.071 | 77.7 | 59 | 669 | 1 | 97.8 | 30 |
| 0     | 0.05  | 77.7 | 59 | 646 | 1 | 94.4 | 30 |
| 0     | 0.044 | 77.9 | 59 | 668 | 1 | 97.7 | 30 |
| 0     | 0.033 | 76.3 | 51 | 641 | 1 | 93.7 | 30 |
| 0     | 0.044 | 75.4 | 51 | 655 | 1 | 95.8 | 30 |
| 0     | 0.027 | 74.2 | 50 | 597 | 1 | 87.3 | 30 |
| 0     | 0.033 | 73.1 | 51 | 674 | 1 | 98.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.017 | 73.5 | 52 | 655 | 1 | 95.8 | 30 |
| 0     | 0.006 | 73.6 | 54 | 668 | 1 | 97.7 | 30 |
| 0.006 | 0     | 73.8 | 55 | 652 | 1 | 95.3 | 30 |
| 0.021 | 0     | 74.5 | 55 | 630 | 1 | 92.1 | 30 |
| 0.037 | 0     | 74.9 | 54 | 658 | 1 | 96.2 | 30 |
| 0.06  | 0     | 74.7 | 55 | 664 | 1 | 97.1 | 30 |
| 0.09  | 0     | 74.9 | 56 | 659 | 1 | 96.3 | 30 |
| 0.133 | 0     | 74.7 | 56 | 666 | 1 | 97.4 | 30 |
| 0.113 | 0     | 74.5 | 57 | 656 | 1 | 95.9 | 30 |
| 0.15  | 0     | 74.3 | 57 | 669 | 1 | 97.8 | 30 |
| 0.137 | 0     | 74.3 | 57 | 662 | 1 | 96.8 | 30 |
| 0.169 | 0     | 74.2 | 57 | 625 | 1 | 91.4 | 30 |
| 0.177 | 0     | 74.2 | 57 | 673 | 1 | 98.4 | 30 |
| 0.181 | 0     | 74   | 56 | 658 | 1 | 96.2 | 30 |
| 0.167 | 0     | 73.8 | 56 | 663 | 1 | 96.9 | 30 |
| 0.213 | 0     | 73.5 | 56 | 669 | 1 | 97.8 | 30 |
| 0.208 | 0     | 73.5 | 57 | 654 | 1 | 95.6 | 30 |
| 0.208 | 0     | 73.3 | 57 | 667 | 1 | 97.5 | 30 |
| 0.221 | 0     | 73.1 | 56 | 672 | 1 | 98.2 | 30 |
| 0.213 | 0     | 73   | 57 | 659 | 1 | 96.3 | 30 |
| 0.215 | 0     | 73   | 57 | 665 | 1 | 97.2 | 30 |
| 0.231 | 0     | 72.8 | 57 | 667 | 1 | 97.5 | 30 |
| 0.225 | 0     | 72.6 | 57 | 658 | 1 | 96.2 | 30 |
| 0.227 | 0     | 72.6 | 57 | 667 | 1 | 97.5 | 30 |
| 0.225 | 0     | 72.4 | 57 | 631 | 1 | 92.3 | 30 |
| 0.215 | 0     | 72.4 | 57 | 657 | 1 | 96.1 | 30 |
| 0.213 | 0     | 72.3 | 57 | 669 | 1 | 97.8 | 30 |
| 0.2   | 0     | 72.3 | 57 | 666 | 1 | 97.4 | 30 |
| 0.196 | 0     | 72.3 | 57 | 655 | 1 | 95.8 | 30 |
| 0.194 | 0     | 72.3 | 57 | 667 | 1 | 97.5 | 30 |
| 0.181 | 0     | 72.8 | 56 | 666 | 1 | 97.4 | 30 |
| 0.133 | 0     | 73.6 | 54 | 655 | 1 | 95.8 | 30 |
| 0.077 | 0     | 74.3 | 55 | 612 | 1 | 89.5 | 30 |
| 0.048 | 0     | 74.7 | 55 | 591 | 1 | 86.4 | 30 |
| 0     | 0     | 75   | 55 | 632 | 1 | 92.4 | 30 |
| 0     | 0.065 | 75.9 | 56 | 610 | 1 | 89.2 | 30 |
| 0     | 0.106 | 76.6 | 56 | 567 | 1 | 82.9 | 30 |
| 0     | 0.177 | 76.3 | 56 | 542 | 1 | 79.2 | 30 |
| 0     | 0.192 | 75.7 | 57 | 366 | 1 | 53.5 | 30 |
| 0     | 0.217 | 75.7 | 57 | 122 | 1 | 17.8 | 30 |
| 0     | 0.229 | 76.1 | 59 | 167 | 1 | 24.4 | 30 |
| 0     | 0.265 | 77   | 60 | 252 | 1 | 36.8 | 30 |
| 0     | 0.254 | 77.2 | 59 | 86  | 1 | 12.6 | 30 |
| 0     | 0.277 | 77.5 | 59 | 248 | 1 | 36.3 | 30 |
| 0     | 0.262 | 77.7 | 59 | 583 | 1 | 85.2 | 30 |
| 0     | 0.24  | 77.3 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.262 | 77   | 59 | 655 | 1 | 95.8 | 30 |
| 0     | 0.258 | 77.2 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.215 | 77.2 | 59 | 648 | 1 | 94.7 | 30 |
| 0     | 0.229 | 77.2 | 59 | 662 | 1 | 96.8 | 30 |
| 0     | 0.246 | 77   | 59 | 658 | 1 | 96.2 | 30 |
| 0     | 0.21  | 76.8 | 60 | 665 | 1 | 97.2 | 30 |
| 0     | 0.188 | 77.2 | 61 | 662 | 1 | 96.8 | 30 |
| 0     | 0.163 | 77   | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.127 | 76.6 | 63 | 635 | 1 | 92.8 | 30 |
| 0     | 0.113 | 76.4 | 63 | 659 | 1 | 96.3 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.102 | 76.4 | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.092 | 76.3 | 63 | 649 | 1 | 94.9 | 30 |
| 0     | 0.075 | 76.3 | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.079 | 76.1 | 63 | 654 | 1 | 95.6 | 30 |
| 0     | 0.079 | 76.1 | 63 | 669 | 1 | 97.8 | 30 |
| 0     | 0.065 | 75.9 | 63 | 654 | 1 | 95.6 | 30 |
| 0     | 0.05  | 75.9 | 63 | 636 | 1 | 93   | 30 |
| 0     | 0.04  | 75.7 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.033 | 75.7 | 62 | 672 | 1 | 98.2 | 30 |
| 0     | 0.023 | 75.6 | 63 | 649 | 1 | 94.9 | 30 |
| 0     | 0.027 | 75.6 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.023 | 75.4 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.023 | 75.4 | 63 | 674 | 1 | 98.5 | 30 |
| 0     | 0.012 | 75.2 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.01  | 75.2 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.01  | 75.2 | 63 | 661 | 1 | 96.6 | 30 |
| 0     | 0.004 | 75   | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.006 | 75   | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.006 | 74.9 | 63 | 669 | 1 | 97.8 | 30 |
| 0     | 0.01  | 74.9 | 63 | 658 | 1 | 96.2 | 30 |
| 0     | 0.004 | 74.9 | 63 | 667 | 1 | 97.5 | 30 |
| 0.006 | 0     | 74.9 | 63 | 626 | 1 | 91.5 | 30 |
| 0.01  | 0     | 75   | 62 | 610 | 1 | 89.2 | 30 |
| 0.015 | 0     | 76.1 | 63 | 389 | 1 | 56.9 | 30 |
| 0     | 0     | 76.8 | 61 | 256 | 1 | 37.4 | 30 |
| 0     | 0.048 | 77.2 | 59 | 248 | 1 | 36.3 | 30 |
| 0     | 0.075 | 77   | 57 | 201 | 1 | 29.4 | 30 |
| 0     | 0.092 | 77   | 57 | 243 | 1 | 35.5 | 30 |
| 0     | 0.127 | 77   | 57 | 582 | 1 | 85.1 | 30 |
| 0     | 0.142 | 77.2 | 57 | 384 | 1 | 56.1 | 30 |
| 0     | 0.185 | 77.7 | 57 | 570 | 1 | 83.3 | 30 |
| 0     | 0.177 | 77.7 | 57 | 657 | 1 | 96.1 | 30 |
| 0     | 0.196 | 77.9 | 57 | 674 | 1 | 98.5 | 30 |
| 0     | 0.206 | 78   | 57 | 647 | 1 | 94.6 | 30 |
| 0     | 0.215 | 78.2 | 57 | 669 | 1 | 97.8 | 30 |
| 0     | 0.225 | 78.6 | 58 | 651 | 1 | 95.2 | 30 |
| 0     | 0.235 | 78.6 | 58 | 671 | 1 | 98.1 | 30 |
| 0     | 0.254 | 78.4 | 58 | 630 | 1 | 92.1 | 30 |
| 0     | 0.269 | 78.2 | 59 | 600 | 1 | 87.7 | 30 |
| 0     | 0.254 | 78.2 | 59 | 662 | 1 | 96.8 | 30 |
| 0     | 0.225 | 78   | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.215 | 79   | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.215 | 79.3 | 66 | 513 | 1 | 75   | 30 |
| 0     | 0.192 | 79   | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.163 | 78.6 | 62 | 652 | 1 | 95.3 | 30 |
| 0     | 0.121 | 78.2 | 62 | 669 | 1 | 97.8 | 30 |
| 0     | 0.09  | 78   | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.065 | 77.9 | 61 | 668 | 1 | 97.7 | 30 |
| 0     | 0.04  | 77.7 | 61 | 655 | 1 | 95.8 | 30 |
| 0     | 0.029 | 77.5 | 61 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 77.3 | 60 | 658 | 1 | 96.2 | 30 |
| 0     | 0.023 | 77.3 | 60 | 667 | 1 | 97.5 | 30 |
| 0     | 0.006 | 77.2 | 60 | 656 | 1 | 95.9 | 30 |
| 0.004 | 0     | 77   | 60 | 668 | 1 | 97.7 | 30 |
| 0.015 | 0     | 77   | 60 | 656 | 1 | 95.9 | 30 |
| 0.021 | 0     | 76.8 | 60 | 670 | 1 | 98   | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.031 | 0     | 76.6 | 60 | 659 | 1 | 96.3 | 30 |
| 0.054 | 0     | 76.6 | 60 | 672 | 1 | 98.2 | 30 |
| 0.067 | 0     | 76.4 | 60 | 644 | 1 | 94.2 | 30 |
| 0.071 | 0     | 76.3 | 60 | 669 | 1 | 97.8 | 30 |
| 0.077 | 0     | 76.3 | 60 | 662 | 1 | 96.8 | 30 |
| 0.077 | 0     | 76.1 | 60 | 661 | 1 | 96.6 | 30 |
| 0.071 | 0     | 75.9 | 60 | 668 | 1 | 97.7 | 30 |
| 0.06  | 0     | 75.9 | 61 | 659 | 1 | 96.3 | 30 |
| 0.067 | 0     | 75.7 | 60 | 670 | 1 | 98   | 30 |
| 0.071 | 0     | 75.7 | 60 | 655 | 1 | 95.8 | 30 |
| 0.077 | 0     | 75.6 | 60 | 670 | 1 | 98   | 30 |
| 0.083 | 0     | 75.4 | 60 | 659 | 1 | 96.3 | 30 |
| 0.085 | 0     | 75.4 | 60 | 666 | 1 | 97.4 | 30 |
| 0.085 | 0     | 75.4 | 59 | 667 | 1 | 97.5 | 30 |
| 0.073 | 0     | 75.4 | 58 | 658 | 1 | 96.2 | 30 |
| 0.054 | 0     | 76.1 | 57 | 671 | 1 | 98.1 | 30 |
| 0.015 | 0     | 76.6 | 56 | 655 | 1 | 95.8 | 30 |
| 0     | 0.023 | 76.8 | 56 | 669 | 1 | 97.8 | 30 |
| 0     | 0.069 | 77   | 57 | 653 | 1 | 95.5 | 30 |
| 0     | 0.113 | 77.2 | 57 | 672 | 1 | 98.2 | 30 |
| 0     | 0.156 | 77.7 | 58 | 658 | 1 | 96.2 | 30 |
| 0     | 0.185 | 77.5 | 58 | 668 | 1 | 97.7 | 30 |
| 0     | 0.206 | 77.3 | 59 | 662 | 1 | 96.8 | 30 |
| 0     | 0.24  | 77.5 | 61 | 668 | 1 | 97.7 | 30 |
| 0     | 0.258 | 77.7 | 60 | 668 | 1 | 97.7 | 30 |
| 0     | 0.292 | 78   | 62 | 653 | 1 | 95.5 | 30 |
| 0     | 0.283 | 79   | 63 | 672 | 1 | 98.2 | 30 |
| 0     | 0.304 | 79.9 | 62 | 629 | 1 | 92   | 30 |
| 0     | 0.296 | 80.3 | 62 | 666 | 1 | 97.4 | 30 |
| 0     | 0.296 | 81.4 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.288 | 81.6 | 59 | 611 | 1 | 89.3 | 30 |
| 0     | 0.288 | 81.2 | 59 | 660 | 1 | 96.5 | 30 |
| 0     | 0.281 | 80.8 | 61 | 670 | 1 | 98   | 30 |
| 0     | 0.3   | 80.8 | 61 | 665 | 1 | 97.2 | 30 |
| 0     | 0.296 | 80.3 | 62 | 659 | 1 | 96.3 | 30 |
| 0     | 0.265 | 79.9 | 62 | 669 | 1 | 97.8 | 30 |
| 0     | 0.225 | 79.5 | 62 | 653 | 1 | 95.5 | 30 |
| 0     | 0.202 | 79.3 | 63 | 675 | 1 | 98.7 | 30 |
| 0     | 0.173 | 79.2 | 63 | 653 | 1 | 95.5 | 30 |
| 0     | 0.137 | 79   | 64 | 672 | 1 | 98.2 | 30 |
| 0     | 0.123 | 78.8 | 64 | 659 | 1 | 96.3 | 30 |
| 0     | 0.137 | 78.6 | 64 | 675 | 1 | 98.7 | 30 |
| 0     | 0.135 | 78.6 | 64 | 660 | 1 | 96.5 | 30 |
| 0     | 0.135 | 78.4 | 65 | 665 | 1 | 97.2 | 30 |
| 0     | 0.106 | 78.2 | 65 | 662 | 1 | 96.8 | 30 |
| 0     | 0.117 | 78.2 | 65 | 662 | 1 | 96.8 | 30 |
| 0     | 0.123 | 78   | 65 | 663 | 1 | 96.9 | 30 |
| 0     | 0.142 | 77.9 | 65 | 660 | 1 | 96.5 | 30 |
| 0     | 0.135 | 77.9 | 66 | 666 | 1 | 97.4 | 30 |
| 0     | 0.123 | 77.7 | 66 | 664 | 1 | 97.1 | 30 |
| 0     | 0.075 | 77.7 | 66 | 671 | 1 | 98.1 | 30 |
| 0     | 0.044 | 77.5 | 66 | 652 | 1 | 95.3 | 30 |
| 0     | 0.023 | 77.3 | 66 | 661 | 1 | 96.6 | 30 |
| 0     | 0.01  | 77.2 | 66 | 653 | 1 | 95.5 | 30 |
| 0.021 | 0     | 77   | 65 | 670 | 1 | 98   | 30 |
| 0.027 | 0     | 76.8 | 65 | 658 | 1 | 96.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.033 | 0 | 76.6 | 64 | 666 | 1 | 97.4 | 30 |
| 0.054 | 0 | 76.4 | 64 | 664 | 1 | 97.1 | 30 |
| 0.063 | 0 | 76.3 | 64 | 662 | 1 | 96.8 | 30 |
| 0.071 | 0 | 76.1 | 63 | 666 | 1 | 97.4 | 30 |
| 0.085 | 0 | 75.9 | 63 | 656 | 1 | 95.9 | 30 |
| 0.094 | 0 | 75.9 | 63 | 670 | 1 | 98   | 30 |
| 0.09  | 0 | 76.1 | 60 | 657 | 1 | 96.1 | 30 |
| 0.073 | 0 | 76.6 | 55 | 669 | 1 | 97.8 | 30 |
| 0.067 | 0 | 77.2 | 53 | 659 | 1 | 96.3 | 30 |
| 0.063 | 0 | 77.9 | 52 | 631 | 1 | 92.3 | 30 |
| 0.063 | 0 | 78   | 51 | 648 | 1 | 94.7 | 30 |
| 0.056 | 0 | 78.2 | 51 | 660 | 1 | 96.5 | 30 |
| 0.077 | 0 | 78.6 | 49 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0 | 78.2 | 47 | 643 | 1 | 94   | 30 |
| 0.054 | 0 | 77.3 | 47 | 663 | 1 | 96.9 | 30 |
| 0.06  | 0 | 77.2 | 46 | 660 | 1 | 96.5 | 30 |
| 0.06  | 0 | 75.9 | 48 | 657 | 1 | 96.1 | 30 |
| 0.077 | 0 | 76.8 | 50 | 654 | 1 | 95.6 | 30 |
| 0.094 | 0 | 77.2 | 48 | 661 | 1 | 96.6 | 30 |
| 0.096 | 0 | 77.2 | 48 | 655 | 1 | 95.8 | 30 |
| 0.106 | 0 | 76.8 | 48 | 668 | 1 | 97.7 | 30 |
| 0.119 | 0 | 76.3 | 48 | 656 | 1 | 95.9 | 30 |
| 0.125 | 0 | 76.3 | 49 | 669 | 1 | 97.8 | 30 |
| 0.115 | 0 | 76.3 | 49 | 669 | 1 | 97.8 | 30 |
| 0.133 | 0 | 76.4 | 50 | 638 | 1 | 93.3 | 30 |
| 0.144 | 0 | 76.1 | 50 | 660 | 1 | 96.5 | 30 |
| 0.16  | 0 | 75.9 | 51 | 642 | 1 | 93.9 | 30 |
| 0.156 | 0 | 75.7 | 52 | 670 | 1 | 98   | 30 |
| 0.167 | 0 | 75.7 | 52 | 663 | 1 | 96.9 | 30 |
| 0.169 | 0 | 75.6 | 52 | 662 | 1 | 96.8 | 30 |
| 0.169 | 0 | 75.4 | 52 | 670 | 1 | 98   | 30 |
| 0.16  | 0 | 75.2 | 53 | 653 | 1 | 95.5 | 30 |
| 0.173 | 0 | 75.2 | 53 | 666 | 1 | 97.4 | 30 |
| 0.169 | 0 | 75   | 53 | 666 | 1 | 97.4 | 30 |
| 0.169 | 0 | 75   | 53 | 654 | 1 | 95.6 | 30 |
| 0.173 | 0 | 74.9 | 53 | 672 | 1 | 98.2 | 30 |
| 0.169 | 0 | 74.9 | 53 | 663 | 1 | 96.9 | 30 |
| 0.167 | 0 | 74.7 | 54 | 666 | 1 | 97.4 | 30 |
| 0.175 | 0 | 74.5 | 54 | 667 | 1 | 97.5 | 30 |
| 0.177 | 0 | 74.3 | 54 | 657 | 1 | 96.1 | 30 |
| 0.188 | 0 | 74.2 | 54 | 650 | 1 | 95   | 30 |
| 0.2   | 0 | 74   | 55 | 636 | 1 | 93   | 30 |
| 0.213 | 0 | 73.8 | 55 | 623 | 1 | 91.1 | 30 |
| 0.221 | 0 | 73.6 | 54 | 670 | 1 | 98   | 30 |
| 0.225 | 0 | 73.5 | 54 | 656 | 1 | 95.9 | 30 |
| 0.227 | 0 | 73.5 | 55 | 662 | 1 | 96.8 | 30 |
| 0.231 | 0 | 73.3 | 54 | 668 | 1 | 97.7 | 30 |
| 0.213 | 0 | 73.1 | 54 | 658 | 1 | 96.2 | 30 |
| 0.208 | 0 | 73   | 54 | 665 | 1 | 97.2 | 30 |
| 0.221 | 0 | 72.8 | 54 | 669 | 1 | 97.8 | 30 |
| 0.227 | 0 | 72.6 | 53 | 657 | 1 | 96.1 | 30 |
| 0.238 | 0 | 72.4 | 53 | 667 | 1 | 97.5 | 30 |
| 0.254 | 0 | 72.1 | 52 | 664 | 1 | 97.1 | 30 |
| 0.267 | 0 | 71.9 | 52 | 658 | 1 | 96.2 | 30 |
| 0.271 | 0 | 71.8 | 51 | 665 | 1 | 97.2 | 30 |
| 0.273 | 0 | 71.4 | 51 | 669 | 1 | 97.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.271 | 0 | 71.2 | 50 | 654 | 1 | 95.6 | 30 |
| 0.206 | 0 | 71.1 | 49 | 669 | 1 | 97.8 | 30 |
| 0.215 | 0 | 70.9 | 49 | 665 | 1 | 97.2 | 30 |
| 0.244 | 0 | 70.9 | 49 | 659 | 1 | 96.3 | 30 |
| 0.246 | 0 | 70.7 | 48 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0 | 70.6 | 48 | 663 | 1 | 96.9 | 30 |
| 0.206 | 0 | 70.4 | 48 | 662 | 1 | 96.8 | 30 |
| 0.19  | 0 | 70.4 | 47 | 666 | 1 | 97.4 | 30 |
| 0.177 | 0 | 70.4 | 47 | 655 | 1 | 95.8 | 30 |
| 0.154 | 0 | 70.4 | 47 | 672 | 1 | 98.2 | 30 |
| 0.175 | 0 | 70.4 | 47 | 655 | 1 | 95.8 | 30 |
| 0.154 | 0 | 70.4 | 47 | 662 | 1 | 96.8 | 30 |
| 0.15  | 0 | 70.4 | 47 | 672 | 1 | 98.2 | 30 |
| 0.14  | 0 | 70.4 | 47 | 658 | 1 | 96.2 | 30 |
| 0.131 | 0 | 70.4 | 47 | 671 | 1 | 98.1 | 30 |
| 0.119 | 0 | 70.4 | 47 | 656 | 1 | 95.9 | 30 |
| 0.113 | 0 | 70.4 | 47 | 671 | 1 | 98.1 | 30 |
| 0.115 | 0 | 70.4 | 47 | 655 | 1 | 95.8 | 30 |
| 0.1   | 0 | 70.6 | 47 | 671 | 1 | 98.1 | 30 |
| 0.113 | 0 | 70.6 | 47 | 659 | 1 | 96.3 | 30 |
| 0.125 | 0 | 70.7 | 48 | 675 | 1 | 98.7 | 30 |
| 0.15  | 0 | 70.7 | 48 | 650 | 1 | 95   | 30 |
| 0.19  | 0 | 70.7 | 48 | 665 | 1 | 97.2 | 30 |
| 0.208 | 0 | 70.7 | 48 | 660 | 1 | 96.5 | 30 |
| 0.271 | 0 | 70.9 | 49 | 653 | 1 | 95.5 | 30 |
| 0.285 | 0 | 70.7 | 49 | 580 | 1 | 84.8 | 30 |
| 0.296 | 0 | 70.7 | 49 | 603 | 1 | 88.2 | 30 |
| 0.238 | 0 | 70.7 | 50 | 659 | 1 | 96.3 | 30 |
| 0.225 | 0 | 70.7 | 50 | 657 | 1 | 96.1 | 30 |
| 0.233 | 0 | 70.7 | 50 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0 | 70.6 | 50 | 655 | 1 | 95.8 | 30 |
| 0.238 | 0 | 70.6 | 49 | 661 | 1 | 96.6 | 30 |
| 0.254 | 0 | 70.4 | 49 | 669 | 1 | 97.8 | 30 |
| 0.29  | 0 | 70.2 | 49 | 655 | 1 | 95.8 | 30 |
| 0.315 | 0 | 70.1 | 48 | 663 | 1 | 96.9 | 30 |
| 0.323 | 0 | 69.9 | 48 | 666 | 1 | 97.4 | 30 |
| 0.323 | 0 | 69.9 | 48 | 662 | 1 | 96.8 | 30 |
| 0.308 | 0 | 69.9 | 48 | 660 | 1 | 96.5 | 30 |
| 0.296 | 0 | 69.7 | 48 | 667 | 1 | 97.5 | 30 |
| 0.298 | 0 | 69.7 | 47 | 659 | 1 | 96.3 | 30 |
| 0.308 | 0 | 69.6 | 48 | 655 | 1 | 95.8 | 30 |
| 0.317 | 0 | 69.6 | 47 | 664 | 1 | 97.1 | 30 |
| 0.31  | 0 | 69.6 | 47 | 664 | 1 | 97.1 | 30 |
| 0.325 | 0 | 69.6 | 47 | 638 | 1 | 93.3 | 30 |
| 0.325 | 0 | 69.6 | 48 | 614 | 1 | 89.8 | 30 |
| 0.325 | 0 | 69.6 | 48 | 642 | 1 | 93.9 | 30 |
| 0.338 | 0 | 69.6 | 48 | 639 | 1 | 93.4 | 30 |
| 0.331 | 0 | 69.6 | 48 | 641 | 1 | 93.7 | 30 |
| 0.317 | 0 | 69.6 | 48 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 69.6 | 47 | 671 | 1 | 98.1 | 30 |
| 0.244 | 0 | 69.6 | 47 | 655 | 1 | 95.8 | 30 |
| 0.238 | 0 | 69.4 | 47 | 665 | 1 | 97.2 | 30 |
| 0.233 | 0 | 69.4 | 46 | 624 | 1 | 91.2 | 30 |
| 0.248 | 0 | 69.4 | 46 | 656 | 1 | 95.9 | 30 |
| 0.246 | 0 | 69.4 | 46 | 669 | 1 | 97.8 | 30 |
| 0.208 | 0 | 69.2 | 46 | 664 | 1 | 97.1 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.196 | 0     | 69.2 | 46 | 659 | 1 | 96.3 | 30 |
| 0.208 | 0     | 69.2 | 45 | 654 | 1 | 95.6 | 30 |
| 0.181 | 0     | 69.2 | 45 | 656 | 1 | 95.9 | 30 |
| 0.169 | 0     | 69.2 | 45 | 670 | 1 | 98   | 30 |
| 0.188 | 0     | 69.2 | 45 | 658 | 1 | 96.2 | 30 |
| 0.19  | 0     | 69.2 | 45 | 667 | 1 | 97.5 | 30 |
| 0.177 | 0     | 69.4 | 45 | 667 | 1 | 97.5 | 30 |
| 0.183 | 0     | 69.4 | 45 | 662 | 1 | 96.8 | 30 |
| 0.169 | 0     | 69.4 | 45 | 664 | 1 | 97.1 | 30 |
| 0.177 | 0     | 69.4 | 46 | 658 | 1 | 96.2 | 30 |
| 0.181 | 0     | 69.6 | 46 | 667 | 1 | 97.5 | 30 |
| 0.188 | 0     | 69.6 | 46 | 660 | 1 | 96.5 | 30 |
| 0.2   | 0     | 69.6 | 46 | 669 | 1 | 97.8 | 30 |
| 0.225 | 0     | 69.6 | 46 | 656 | 1 | 95.9 | 30 |
| 0.265 | 0     | 69.7 | 46 | 605 | 1 | 88.5 | 30 |
| 0.308 | 0     | 69.7 | 47 | 545 | 1 | 79.7 | 30 |
| 0.331 | 0     | 69.7 | 47 | 627 | 1 | 91.7 | 30 |
| 0.369 | 0     | 69.7 | 47 | 605 | 1 | 88.5 | 30 |
| 0.379 | 0     | 69.7 | 47 | 604 | 1 | 88.3 | 30 |
| 0.373 | 0     | 69.6 | 48 | 659 | 1 | 96.3 | 30 |
| 0.387 | 0     | 69.6 | 48 | 646 | 1 | 94.4 | 30 |
| 0.379 | 0     | 69.6 | 48 | 594 | 1 | 86.8 | 30 |
| 0.381 | 0     | 69.6 | 48 | 452 | 1 | 66.1 | 30 |
| 0.394 | 0     | 69.4 | 48 | 377 | 1 | 55.1 | 30 |
| 0.396 | 0     | 69.4 | 48 | 516 | 1 | 75.4 | 30 |
| 0.406 | 0     | 69.2 | 48 | 574 | 1 | 83.9 | 30 |
| 0.421 | 0     | 69.2 | 48 | 611 | 1 | 89.3 | 30 |
| 0.421 | 0     | 69.2 | 48 | 602 | 1 | 88   | 30 |
| 0.425 | 0     | 69   | 48 | 622 | 1 | 90.9 | 30 |
| 0.435 | 0     | 69   | 48 | 660 | 1 | 96.5 | 30 |
| 0.431 | 0     | 68.9 | 48 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0     | 68.9 | 47 | 660 | 1 | 96.5 | 30 |
| 0.454 | 0     | 68.7 | 47 | 617 | 1 | 90.2 | 30 |
| 0.456 | 0     | 68.7 | 47 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0     | 68.5 | 47 | 657 | 1 | 96.1 | 30 |
| 0.467 | 0     | 68.5 | 47 | 662 | 1 | 96.8 | 30 |
| 0.477 | 0     | 68.5 | 47 | 661 | 1 | 96.6 | 30 |
| 0.467 | 0     | 68.5 | 46 | 628 | 1 | 91.8 | 30 |
| 0.454 | 0     | 68.9 | 47 | 665 | 1 | 97.2 | 30 |
| 0.394 | 0     | 70.2 | 48 | 661 | 1 | 96.6 | 30 |
| 0.331 | 0     | 71.8 | 47 | 626 | 1 | 91.5 | 30 |
| 0.273 | 0     | 72.3 | 46 | 662 | 1 | 96.8 | 30 |
| 0.206 | 0     | 71.8 | 47 | 650 | 1 | 95   | 30 |
| 0.108 | 0     | 72.6 | 48 | 633 | 1 | 92.5 | 30 |
| 0.067 | 0     | 73.3 | 49 | 600 | 1 | 87.7 | 30 |
| 0.071 | 0     | 73   | 48 | 539 | 1 | 78.8 | 30 |
| 0.01  | 0     | 72.3 | 48 | 652 | 1 | 95.3 | 30 |
| 0     | 0.038 | 72.4 | 47 | 651 | 1 | 95.2 | 30 |
| 0     | 0.006 | 72.4 | 46 | 657 | 1 | 96.1 | 30 |
| 0     | 0.027 | 72.8 | 45 | 468 | 1 | 68.4 | 30 |
| 0     | 0.075 | 73.1 | 43 | 493 | 1 | 72.1 | 30 |
| 0     | 0.096 | 74.2 | 41 | 584 | 1 | 85.4 | 30 |
| 0     | 0.117 | 74   | 41 | 656 | 1 | 95.9 | 30 |
| 0     | 0.131 | 73.3 | 42 | 660 | 1 | 96.5 | 30 |
| 0     | 0.092 | 73.1 | 41 | 660 | 1 | 96.5 | 30 |
| 0     | 0.096 | 73.3 | 41 | 666 | 1 | 97.4 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.01  | 73.3 | 42 | 649 | 1 | 94.9 | 30 |
| 0.004 | 0     | 73.1 | 43 | 672 | 1 | 98.2 | 30 |
| 0.021 | 0     | 73.1 | 44 | 651 | 1 | 95.2 | 30 |
| 0.021 | 0     | 73   | 44 | 672 | 1 | 98.2 | 30 |
| 0.05  | 0     | 73   | 44 | 652 | 1 | 95.3 | 30 |
| 0.102 | 0     | 72.8 | 45 | 675 | 1 | 98.7 | 30 |
| 0.125 | 0     | 72.8 | 45 | 561 | 1 | 82   | 30 |
| 0.173 | 0     | 72.8 | 46 | 522 | 1 | 76.3 | 30 |
| 0.183 | 0     | 72.8 | 46 | 570 | 1 | 83.3 | 30 |
| 0.206 | 0     | 72.6 | 46 | 509 | 1 | 74.4 | 30 |
| 0.227 | 0     | 72.6 | 46 | 628 | 1 | 91.8 | 30 |
| 0.231 | 0     | 72.6 | 47 | 587 | 1 | 85.8 | 30 |
| 0.246 | 0     | 72.4 | 47 | 625 | 1 | 91.4 | 30 |
| 0.271 | 0     | 72.3 | 47 | 663 | 1 | 96.9 | 30 |
| 0.277 | 0     | 71.9 | 47 | 657 | 1 | 96.1 | 30 |
| 0.267 | 0     | 71.8 | 47 | 636 | 1 | 93   | 30 |
| 0.279 | 0     | 71.6 | 47 | 637 | 1 | 93.1 | 30 |
| 0.271 | 0     | 71.6 | 47 | 643 | 1 | 94   | 30 |
| 0.277 | 0     | 71.4 | 47 | 656 | 1 | 95.9 | 30 |
| 0.271 | 0     | 71.2 | 47 | 656 | 1 | 95.9 | 30 |
| 0.265 | 0     | 71.1 | 48 | 668 | 1 | 97.7 | 30 |
| 0.252 | 0     | 71.1 | 48 | 665 | 1 | 97.2 | 30 |
| 0.258 | 0     | 70.9 | 48 | 658 | 1 | 96.2 | 30 |
| 0.24  | 0     | 70.9 | 48 | 669 | 1 | 97.8 | 30 |
| 0.252 | 0     | 70.7 | 48 | 661 | 1 | 96.6 | 30 |
| 0.248 | 0     | 70.7 | 48 | 656 | 1 | 95.9 | 30 |
| 0.26  | 0     | 70.6 | 49 | 669 | 1 | 97.8 | 30 |
| 0.265 | 0     | 70.6 | 49 | 653 | 1 | 95.5 | 30 |
| 0.246 | 0     | 70.6 | 49 | 620 | 1 | 90.6 | 30 |
| 0.258 | 0     | 70.6 | 48 | 664 | 1 | 97.1 | 30 |
| 0.254 | 0     | 71.2 | 48 | 661 | 1 | 96.6 | 30 |
| 0.244 | 0     | 72.4 | 50 | 652 | 1 | 95.3 | 30 |
| 0.19  | 0     | 73.3 | 51 | 610 | 1 | 89.2 | 30 |
| 0.177 | 0     | 74   | 51 | 645 | 1 | 94.3 | 30 |
| 0.133 | 0     | 74   | 49 | 656 | 1 | 95.9 | 30 |
| 0.102 | 0     | 74.3 | 49 | 659 | 1 | 96.3 | 30 |
| 0     | 0.06  | 74.7 | 48 | 593 | 1 | 86.7 | 30 |
| 0     | 0.092 | 74.5 | 47 | 658 | 1 | 96.2 | 30 |
| 0     | 0.1   | 74.3 | 48 | 652 | 1 | 95.3 | 30 |
| 0     | 0.123 | 74.5 | 48 | 675 | 1 | 98.7 | 30 |
| 0     | 0.123 | 74.7 | 46 | 655 | 1 | 95.8 | 30 |
| 0     | 0.152 | 75.2 | 46 | 632 | 1 | 92.4 | 30 |
| 0     | 0.16  | 75.4 | 43 | 657 | 1 | 96.1 | 30 |
| 0     | 0.148 | 75.6 | 46 | 661 | 1 | 96.6 | 30 |
| 0     | 0.196 | 75.4 | 43 | 655 | 1 | 95.8 | 30 |
| 0     | 0.215 | 74.9 | 42 | 659 | 1 | 96.3 | 30 |
| 0     | 0.2   | 74.5 | 42 | 671 | 1 | 98.1 | 30 |
| 0     | 0.152 | 74.3 | 43 | 652 | 1 | 95.3 | 30 |
| 0     | 0.137 | 74.7 | 46 | 659 | 1 | 96.3 | 30 |
| 0     | 0.11  | 74.9 | 45 | 568 | 1 | 83   | 30 |
| 0     | 0.131 | 74.7 | 46 | 600 | 1 | 87.7 | 30 |
| 0     | 0.142 | 74.9 | 47 | 520 | 1 | 76   | 30 |
| 0     | 0.081 | 75   | 47 | 600 | 1 | 87.7 | 30 |
| 0     | 0.033 | 74.9 | 47 | 518 | 1 | 75.7 | 30 |
| 0.01  | 0     | 74.9 | 48 | 527 | 1 | 77   | 30 |
| 0.05  | 0     | 75   | 49 | 522 | 1 | 76.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.077 | 0     | 74.9 | 49 | 544 | 1 | 79.5 | 30 |
| 0.094 | 0     | 74.9 | 50 | 648 | 1 | 94.7 | 30 |
| 0.125 | 0     | 74.9 | 50 | 611 | 1 | 89.3 | 30 |
| 0.121 | 0     | 74.7 | 51 | 658 | 1 | 96.2 | 30 |
| 0.127 | 0     | 73.8 | 50 | 665 | 1 | 97.2 | 30 |
| 0.15  | 0     | 72.6 | 50 | 664 | 1 | 97.1 | 30 |
| 0.133 | 0     | 71.9 | 50 | 654 | 1 | 95.6 | 30 |
| 0.156 | 0     | 72.1 | 51 | 671 | 1 | 98.1 | 30 |
| 0.177 | 0     | 72.3 | 51 | 662 | 1 | 96.8 | 30 |
| 0.221 | 0     | 72.3 | 51 | 660 | 1 | 96.5 | 30 |
| 0.202 | 0     | 72.3 | 51 | 672 | 1 | 98.2 | 30 |
| 0.227 | 0     | 72.3 | 52 | 660 | 1 | 96.5 | 30 |
| 0.244 | 0     | 72.1 | 52 | 657 | 1 | 96.1 | 30 |
| 0.254 | 0     | 72.1 | 52 | 667 | 1 | 97.5 | 30 |
| 0.258 | 0     | 71.9 | 52 | 625 | 1 | 91.4 | 30 |
| 0.273 | 0     | 71.8 | 51 | 662 | 1 | 96.8 | 30 |
| 0.283 | 0     | 71.8 | 51 | 668 | 1 | 97.7 | 30 |
| 0.285 | 0     | 71.6 | 51 | 665 | 1 | 97.2 | 30 |
| 0.29  | 0     | 71.4 | 51 | 657 | 1 | 96.1 | 30 |
| 0.277 | 0     | 71.4 | 51 | 662 | 1 | 96.8 | 30 |
| 0.277 | 0     | 71.2 | 51 | 668 | 1 | 97.7 | 30 |
| 0.283 | 0     | 71.4 | 51 | 665 | 1 | 97.2 | 30 |
| 0.267 | 0     | 71.9 | 51 | 659 | 1 | 96.3 | 30 |
| 0.219 | 0     | 73.1 | 53 | 667 | 1 | 97.5 | 30 |
| 0.137 | 0     | 74   | 52 | 663 | 1 | 96.9 | 30 |
| 0.017 | 0     | 74.5 | 52 | 659 | 1 | 96.3 | 30 |
| 0     | 0.058 | 75.2 | 52 | 654 | 1 | 95.6 | 30 |
| 0     | 0.1   | 75.9 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.123 | 75.9 | 51 | 111 | 1 | 16.2 | 30 |
| 0     | 0.156 | 76.4 | 50 | 598 | 1 | 87.4 | 30 |
| 0     | 0.152 | 75.2 | 51 | 658 | 1 | 96.2 | 30 |
| 0     | 0.185 | 74.7 | 52 | 657 | 1 | 96.1 | 30 |
| 0     | 0.21  | 75   | 52 | 654 | 1 | 95.6 | 30 |
| 0     | 0.217 | 74.7 | 54 | 665 | 1 | 97.2 | 30 |
| 0     | 0.273 | 75.6 | 57 | 653 | 1 | 95.5 | 30 |
| 0     | 0.319 | 76.4 | 56 | 651 | 1 | 95.2 | 30 |
| 0     | 0.308 | 77.2 | 54 | 672 | 1 | 98.2 | 30 |
| 0     | 0.31  | 77   | 50 | 657 | 1 | 96.1 | 30 |
| 0     | 0.283 | 77.5 | 50 | 672 | 1 | 98.2 | 30 |
| 0     | 0.281 | 77.5 | 48 | 655 | 1 | 95.8 | 30 |
| 0     | 0.281 | 77.5 | 49 | 672 | 1 | 98.2 | 30 |
| 0     | 0.277 | 77.5 | 48 | 658 | 1 | 96.2 | 30 |
| 0     | 0.244 | 77   | 49 | 668 | 1 | 97.7 | 30 |
| 0     | 0.217 | 76.6 | 50 | 659 | 1 | 96.3 | 30 |
| 0     | 0.188 | 76.3 | 50 | 663 | 1 | 96.9 | 30 |
| 0     | 0.152 | 76.1 | 51 | 607 | 1 | 88.7 | 30 |
| 0     | 0.113 | 75.9 | 51 | 620 | 1 | 90.6 | 30 |
| 0     | 0.023 | 75.7 | 51 | 385 | 1 | 56.3 | 30 |
| 0     | 0.017 | 75.6 | 51 | 653 | 1 | 95.5 | 30 |
| 0.01  | 0     | 75.4 | 51 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 75.4 | 51 | 603 | 1 | 88.2 | 30 |
| 0.048 | 0     | 75.2 | 51 | 630 | 1 | 92.1 | 30 |
| 0.085 | 0     | 75.2 | 51 | 621 | 1 | 90.8 | 30 |
| 0.071 | 0     | 75   | 52 | 658 | 1 | 96.2 | 30 |
| 0.044 | 0     | 74.9 | 52 | 672 | 1 | 98.2 | 30 |
| 0.056 | 0     | 74.9 | 52 | 654 | 1 | 95.6 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.077 | 0     | 74.7 | 53 | 658 | 1 | 96.2 | 30 |
| 0.119 | 0     | 74.7 | 52 | 655 | 1 | 95.8 | 30 |
| 0.085 | 0     | 74.5 | 52 | 667 | 1 | 97.5 | 30 |
| 0.09  | 0     | 74.5 | 52 | 663 | 1 | 96.9 | 30 |
| 0.125 | 0     | 74.3 | 53 | 660 | 1 | 96.5 | 30 |
| 0.144 | 0     | 74.3 | 53 | 672 | 1 | 98.2 | 30 |
| 0.14  | 0     | 74.2 | 53 | 653 | 1 | 95.5 | 30 |
| 0.125 | 0     | 74   | 53 | 668 | 1 | 97.7 | 30 |
| 0.106 | 0     | 74   | 53 | 665 | 1 | 97.2 | 30 |
| 0.119 | 0     | 73.8 | 52 | 658 | 1 | 96.2 | 30 |
| 0.121 | 0     | 73.8 | 53 | 669 | 1 | 97.8 | 30 |
| 0.144 | 0     | 73.6 | 53 | 659 | 1 | 96.3 | 30 |
| 0.183 | 0     | 73.6 | 53 | 667 | 1 | 97.5 | 30 |
| 0.15  | 0     | 73.6 | 53 | 664 | 1 | 97.1 | 30 |
| 0.169 | 0     | 73.5 | 53 | 656 | 1 | 95.9 | 30 |
| 0.175 | 0     | 74.2 | 53 | 659 | 1 | 96.3 | 30 |
| 0.127 | 0     | 75.2 | 54 | 500 | 1 | 73.1 | 30 |
| 0.017 | 0     | 75.9 | 52 | 664 | 1 | 97.1 | 30 |
| 0     | 0.04  | 76.1 | 52 | 660 | 1 | 96.5 | 30 |
| 0     | 0.075 | 76.1 | 53 | 610 | 1 | 89.2 | 30 |
| 0     | 0.113 | 76.3 | 54 | 565 | 1 | 82.6 | 30 |
| 0     | 0.167 | 76.4 | 55 | 496 | 1 | 72.5 | 30 |
| 0     | 0.156 | 75.7 | 57 | 301 | 1 | 44   | 30 |
| 0     | 0.171 | 75.9 | 61 | 212 | 1 | 31   | 30 |
| 0     | 0.196 | 76.6 | 61 | 143 | 1 | 20.9 | 30 |
| 0     | 0.217 | 76.8 | 62 | 84  | 1 | 12.3 | 30 |
| 0     | 0.244 | 77.2 | 63 | 237 | 1 | 34.6 | 30 |
| 0     | 0.258 | 77   | 61 | 121 | 1 | 17.7 | 30 |
| 0     | 0.273 | 76.6 | 62 | 255 | 1 | 37.3 | 30 |
| 0     | 0.229 | 77.2 | 66 | 363 | 1 | 53.1 | 30 |
| 0     | 0.246 | 77.3 | 65 | 385 | 1 | 56.3 | 30 |
| 0     | 0.254 | 77   | 64 | 450 | 1 | 65.8 | 30 |
| 0     | 0.231 | 77.2 | 64 | 409 | 1 | 59.8 | 30 |
| 0     | 0.185 | 77   | 63 | 632 | 1 | 92.4 | 30 |
| 0     | 0.171 | 77   | 63 | 502 | 1 | 73.4 | 30 |
| 0     | 0.16  | 76.8 | 63 | 490 | 1 | 71.6 | 30 |
| 0     | 0.123 | 76.8 | 63 | 639 | 1 | 93.4 | 30 |
| 0     | 0.092 | 76.8 | 62 | 445 | 1 | 65.1 | 30 |
| 0     | 0.085 | 76.6 | 62 | 62  | 1 | 9.1  | 30 |
| ---   | ---   | 76.6 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 76.6 | 62 | 0   | 1 | 0    | 30 |
| ---   | ---   | 76.4 | 61 | 0   | 1 | 0    | 30 |
| 0.04  | 0     | 76.3 | 61 | 6   | 1 | 0.9  | 30 |
| ---   | ---   | 76.3 | 61 | 1   | 1 | 0.1  | 30 |
| 0.067 | 0     | 76.1 | 61 | 19  | 1 | 2.8  | 30 |
| 0.077 | 0     | 75.9 | 61 | 8   | 1 | 1.2  | 30 |
| ---   | ---   | 75.9 | 61 | 5   | 1 | 0.7  | 30 |
| 0.09  | 0     | 75.7 | 61 | 12  | 1 | 1.8  | 30 |
| 0.094 | 0     | 75.6 | 61 | 13  | 1 | 1.9  | 30 |
| 0.113 | 0     | 75.6 | 61 | 2   | 1 | 0.3  | 30 |
| ---   | ---   | 75.4 | 60 | 0   | 1 | 0    | 30 |
| 0.127 | 0     | 75.2 | 60 | 6   | 1 | 0.9  | 30 |
| 0.131 | 0     | 75   | 60 | 46  | 1 | 6.7  | 30 |
| 0.133 | 0     | 75   | 60 | 278 | 1 | 40.6 | 30 |
| 0.146 | 0     | 74.9 | 60 | 367 | 1 | 53.7 | 30 |
| 0.154 | 0     | 74.7 | 59 | 579 | 1 | 84.6 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.144 | 0     | 74.7 | 60 | 629 | 1 | 92   | 30 |
| 0.131 | 0     | 74.5 | 60 | 649 | 1 | 94.9 | 30 |
| 0.119 | 0     | 74.3 | 60 | 664 | 1 | 97.1 | 30 |
| 0.108 | 0     | 74.3 | 59 | 666 | 1 | 97.4 | 30 |
| 0.106 | 0     | 74.2 | 59 | 654 | 1 | 95.6 | 30 |
| 0.106 | 0     | 74.2 | 59 | 667 | 1 | 97.5 | 30 |
| 0.106 | 0     | 74.2 | 59 | 652 | 1 | 95.3 | 30 |
| 0.1   | 0     | 74.7 | 59 | 671 | 1 | 98.1 | 30 |
| 0.085 | 0     | 75.4 | 58 | 661 | 1 | 96.6 | 30 |
| 0.073 | 0     | 76.1 | 59 | 658 | 1 | 96.2 | 30 |
| 0.063 | 0     | 76.6 | 58 | 607 | 1 | 88.7 | 30 |
| 0.044 | 0     | 76.4 | 58 | 593 | 1 | 86.7 | 30 |
| 0     | 0     | 77.5 | 58 | 490 | 1 | 71.6 | 30 |
| 0     | 0.06  | 78.4 | 59 | 361 | 1 | 52.8 | 30 |
| 0     | 0.121 | 78   | 58 | 446 | 1 | 65.2 | 30 |
| 0     | 0.192 | 77.5 | 59 | 513 | 1 | 75   | 30 |
| 0     | 0.235 | 77.5 | 61 | 536 | 1 | 78.4 | 30 |
| 0     | 0.277 | 77.5 | 62 | 573 | 1 | 83.8 | 30 |
| 0     | 0.31  | 78.4 | 65 | 529 | 1 | 77.3 | 30 |
| 0     | 0.3   | 78.8 | 64 | 421 | 1 | 61.5 | 30 |
| 0     | 0.358 | 79   | 64 | 375 | 1 | 54.8 | 30 |
| 0     | 0.346 | 79.3 | 63 | 375 | 1 | 54.8 | 30 |
| 0     | 0.346 | 79.9 | 61 | 277 | 1 | 40.5 | 30 |
| 0     | 0.335 | 79.5 | 60 | 533 | 1 | 77.9 | 30 |
| 0     | 0.342 | 79.5 | 62 | 572 | 1 | 83.6 | 30 |
| 0     | 0.342 | 79.3 | 61 | 669 | 1 | 97.8 | 30 |
| 0     | 0.331 | 78.8 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.304 | 78.6 | 62 | 656 | 1 | 95.9 | 30 |
| 0     | 0.292 | 78.4 | 62 | 650 | 1 | 95   | 30 |
| 0     | 0.235 | 78.2 | 62 | 630 | 1 | 92.1 | 30 |
| 0     | 0.171 | 78   | 62 | 596 | 1 | 87.1 | 30 |
| 0     | 0.123 | 77.9 | 63 | 542 | 1 | 79.2 | 30 |
| 0     | 0.096 | 77.9 | 63 | 599 | 1 | 87.6 | 30 |
| 0     | 0.092 | 77.7 | 63 | 516 | 1 | 75.4 | 30 |
| 0     | 0.113 | 77.5 | 63 | 603 | 1 | 88.2 | 30 |
| 0     | 0.117 | 77.5 | 64 | 575 | 1 | 84.1 | 30 |
| 0     | 0.092 | 77.3 | 64 | 668 | 1 | 97.7 | 30 |
| 0     | 0.079 | 77.2 | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.069 | 77.2 | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.06  | 77   | 64 | 652 | 1 | 95.3 | 30 |
| 0     | 0.058 | 77   | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.048 | 76.8 | 64 | 658 | 1 | 96.2 | 30 |
| 0     | 0.033 | 76.8 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.023 | 76.6 | 64 | 656 | 1 | 95.9 | 30 |
| 0     | 0.006 | 76.6 | 64 | 670 | 1 | 98   | 30 |
| 0     | 0.004 | 76.4 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.004 | 76.3 | 64 | 669 | 1 | 97.8 | 30 |
| 0     | 0     | 76.3 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.006 | 76.1 | 64 | 666 | 1 | 97.4 | 30 |
| 0     | 0.006 | 76.1 | 64 | 667 | 1 | 97.5 | 30 |
| 0.004 | 0     | 75.9 | 64 | 665 | 1 | 97.2 | 30 |
| 0     | 0     | 75.9 | 64 | 660 | 1 | 96.5 | 30 |
| 0.01  | 0     | 75.7 | 64 | 660 | 1 | 96.5 | 30 |
| 0.006 | 0     | 75.7 | 64 | 666 | 1 | 97.4 | 30 |
| 0.015 | 0     | 75.7 | 64 | 660 | 1 | 96.5 | 30 |
| 0.01  | 0     | 75.7 | 63 | 665 | 1 | 97.2 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0     | 76.1 | 63 | 659 | 1 | 96.3 | 30 |
| 0     | 0.01  | 75.9 | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.033 | 75.7 | 63 | 654 | 1 | 95.6 | 30 |
| 0     | 0.06  | 75.6 | 63 | 629 | 1 | 92   | 30 |
| 0     | 0.079 | 75.6 | 63 | 652 | 1 | 95.3 | 30 |
| 0     | 0.121 | 75.4 | 63 | 671 | 1 | 98.1 | 30 |
| 0     | 0.21  | 75.4 | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.235 | 75.4 | 63 | 650 | 1 | 95   | 30 |
| 0     | 0.308 | 75.4 | 63 | 644 | 1 | 94.2 | 30 |
| 0     | 0.273 | 75.6 | 63 | 666 | 1 | 97.4 | 30 |
| 0     | 0.273 | 75.6 | 63 | 669 | 1 | 97.8 | 30 |
| 0     | 0.319 | 75.6 | 63 | 654 | 1 | 95.6 | 30 |
| 0     | 0.283 | 75.7 | 63 | 673 | 1 | 98.4 | 30 |
| 0     | 0.156 | 75.7 | 64 | 651 | 1 | 95.2 | 30 |
| 0     | 0.092 | 75.9 | 64 | 674 | 1 | 98.5 | 30 |
| 0     | 0.071 | 75.9 | 64 | 654 | 1 | 95.6 | 30 |
| 0     | 0.071 | 75.7 | 64 | 671 | 1 | 98.1 | 30 |
| 0     | 0.081 | 75.7 | 64 | 655 | 1 | 95.8 | 30 |
| 0     | 0.1   | 75.7 | 64 | 673 | 1 | 98.4 | 30 |
| 0     | 0.079 | 75.7 | 64 | 654 | 1 | 95.6 | 30 |
| 0     | 0.06  | 75.7 | 63 | 669 | 1 | 97.8 | 30 |
| 0     | 0.033 | 75.7 | 63 | 656 | 1 | 95.9 | 30 |
| 0     | 0.006 | 75.6 | 63 | 666 | 1 | 97.4 | 30 |
| 0.004 | 0     | 75.6 | 63 | 658 | 1 | 96.2 | 30 |
| 0.021 | 0     | 75.6 | 63 | 666 | 1 | 97.4 | 30 |
| 0.017 | 0     | 75.4 | 63 | 659 | 1 | 96.3 | 30 |
| 0.021 | 0     | 75.4 | 63 | 676 | 1 | 98.8 | 30 |
| 0.04  | 0     | 75.2 | 63 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 75.2 | 63 | 671 | 1 | 98.1 | 30 |
| 0.071 | 0     | 75.2 | 63 | 654 | 1 | 95.6 | 30 |
| 0.1   | 0     | 75   | 63 | 670 | 1 | 98   | 30 |
| 0.094 | 0     | 75   | 63 | 662 | 1 | 96.8 | 30 |
| 0.09  | 0     | 74.9 | 63 | 661 | 1 | 96.6 | 30 |
| 0.102 | 0     | 74.9 | 63 | 673 | 1 | 98.4 | 30 |
| 0.102 | 0     | 74.7 | 63 | 658 | 1 | 96.2 | 30 |
| 0.079 | 0     | 74.7 | 63 | 671 | 1 | 98.1 | 30 |
| 0.079 | 0     | 74.5 | 63 | 654 | 1 | 95.6 | 30 |
| 0.102 | 0     | 74.5 | 63 | 669 | 1 | 97.8 | 30 |
| 0.115 | 0     | 74.3 | 62 | 653 | 1 | 95.5 | 30 |
| 0.119 | 0     | 74.3 | 62 | 632 | 1 | 92.4 | 30 |
| 0.127 | 0     | 74.3 | 62 | 673 | 1 | 98.4 | 30 |
| 0.125 | 0     | 74.2 | 62 | 657 | 1 | 96.1 | 30 |
| 0.127 | 0     | 74.2 | 62 | 668 | 1 | 97.7 | 30 |
| 0.108 | 0     | 74   | 62 | 658 | 1 | 96.2 | 30 |
| 0.137 | 0     | 74   | 62 | 663 | 1 | 96.9 | 30 |
| 0.154 | 0     | 73.8 | 62 | 667 | 1 | 97.5 | 30 |
| 0.14  | 0     | 73.8 | 61 | 660 | 1 | 96.5 | 30 |
| 0.133 | 0     | 73.6 | 61 | 672 | 1 | 98.2 | 30 |
| 0.119 | 0     | 73.6 | 61 | 658 | 1 | 96.2 | 30 |
| 0.096 | 0     | 73.6 | 61 | 660 | 1 | 96.5 | 30 |
| 0.063 | 0     | 73.6 | 61 | 667 | 1 | 97.5 | 30 |
| 0.027 | 0     | 73.6 | 61 | 659 | 1 | 96.3 | 30 |
| 0.015 | 0     | 73.5 | 61 | 662 | 1 | 96.8 | 30 |
| 0     | 0     | 73.5 | 61 | 661 | 1 | 96.6 | 30 |
| 0     | 0.021 | 73.5 | 60 | 667 | 1 | 97.5 | 30 |
| 0     | 0.054 | 73.5 | 60 | 660 | 1 | 96.5 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.029 | 73.5 | 60 | 665 | 1 | 97.2 | 30 |
| 0     | 0.081 | 73.5 | 60 | 662 | 1 | 96.8 | 30 |
| 0     | 0.081 | 73.5 | 60 | 662 | 1 | 96.8 | 30 |
| 0     | 0.075 | 73.5 | 60 | 666 | 1 | 97.4 | 30 |
| 0     | 0.079 | 73.6 | 60 | 657 | 1 | 96.1 | 30 |
| 0     | 0.081 | 73.6 | 60 | 633 | 1 | 92.5 | 30 |
| 0     | 0.09  | 73.6 | 59 | 658 | 1 | 96.2 | 30 |
| 0     | 0.081 | 73.6 | 59 | 674 | 1 | 98.5 | 30 |
| 0     | 0.054 | 73.6 | 59 | 654 | 1 | 95.6 | 30 |
| 0     | 0.054 | 73.8 | 59 | 672 | 1 | 98.2 | 30 |
| 0     | 0.038 | 73.8 | 59 | 656 | 1 | 95.9 | 30 |
| 0     | 0.038 | 73.8 | 59 | 670 | 1 | 98   | 30 |
| 0.004 | 0     | 73.8 | 59 | 659 | 1 | 96.3 | 30 |
| 0.037 | 0     | 73.8 | 59 | 638 | 1 | 93.3 | 30 |
| 0.071 | 0     | 73.8 | 59 | 649 | 1 | 94.9 | 30 |
| 0.096 | 0     | 73.8 | 59 | 672 | 1 | 98.2 | 30 |
| 0.131 | 0     | 73.8 | 59 | 653 | 1 | 95.5 | 30 |
| 0.154 | 0     | 73.8 | 60 | 667 | 1 | 97.5 | 30 |
| 0.175 | 0     | 73.8 | 60 | 661 | 1 | 96.6 | 30 |
| 0.181 | 0     | 73.8 | 60 | 662 | 1 | 96.8 | 30 |
| 0.196 | 0     | 73.6 | 60 | 668 | 1 | 97.7 | 30 |
| 0.206 | 0     | 73.6 | 60 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0     | 73.6 | 60 | 666 | 1 | 97.4 | 30 |
| 0.215 | 0     | 73.5 | 60 | 666 | 1 | 97.4 | 30 |
| 0.221 | 0     | 73.5 | 60 | 653 | 1 | 95.5 | 30 |
| 0.238 | 0     | 73.5 | 59 | 657 | 1 | 96.1 | 30 |
| 0.24  | 0     | 73.3 | 59 | 667 | 1 | 97.5 | 30 |
| 0.248 | 0     | 73.3 | 59 | 662 | 1 | 96.8 | 30 |
| 0.248 | 0     | 73.1 | 59 | 654 | 1 | 95.6 | 30 |
| 0.248 | 0     | 73.1 | 59 | 641 | 1 | 93.7 | 30 |
| 0.246 | 0     | 73   | 59 | 646 | 1 | 94.4 | 30 |
| 0.252 | 0     | 73   | 58 | 595 | 1 | 87   | 30 |
| 0.254 | 0     | 72.8 | 58 | 628 | 1 | 91.8 | 30 |
| 0.248 | 0     | 72.8 | 58 | 561 | 1 | 82   | 30 |
| 0.248 | 0     | 72.6 | 58 | 502 | 1 | 73.4 | 30 |
| 0.244 | 0     | 72.6 | 58 | 583 | 1 | 85.2 | 30 |
| 0.248 | 0     | 72.4 | 58 | 590 | 1 | 86.3 | 30 |
| 0.252 | 0     | 72.4 | 57 | 615 | 1 | 89.9 | 30 |
| 0.26  | 0     | 72.4 | 57 | 577 | 1 | 84.4 | 30 |
| 0.254 | 0     | 73.1 | 56 | 563 | 1 | 82.3 | 30 |
| 0.213 | 0     | 74   | 54 | 75  | 1 | 11   | 30 |
| 0.169 | 0     | 74.5 | 53 | 465 | 1 | 68   | 30 |
| 0.127 | 0     | 75.6 | 53 | 326 | 1 | 47.7 | 30 |
| 0.054 | 0     | 76.1 | 53 | 513 | 1 | 75   | 30 |
| 0.01  | 0     | 76.1 | 52 | 667 | 1 | 97.5 | 30 |
| 0     | 0.033 | 76.1 | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.106 | 75.7 | 52 | 670 | 1 | 98   | 30 |
| 0     | 0.117 | 75.9 | 53 | 656 | 1 | 95.9 | 30 |
| 0     | 0.181 | 76.6 | 53 | 613 | 1 | 89.6 | 30 |
| 0     | 0.181 | 77.2 | 52 | 663 | 1 | 96.9 | 30 |
| 0     | 0.173 | 77.3 | 51 | 657 | 1 | 96.1 | 30 |
| 0     | 0.202 | 78   | 53 | 673 | 1 | 98.4 | 30 |
| 0     | 0.171 | 78.4 | 52 | 650 | 1 | 95   | 30 |
| 0     | 0.177 | 78   | 47 | 639 | 1 | 93.4 | 30 |
| 0     | 0.202 | 78   | 47 | 654 | 1 | 95.6 | 30 |
| 0     | 0.206 | 77.7 | 48 | 675 | 1 | 98.7 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0     | 0.181 | 77.5 | 50 | 655 | 1 | 95.8 | 30 |
| 0     | 0.192 | 77.5 | 49 | 669 | 1 | 97.8 | 30 |
| 0     | 0.181 | 77.2 | 50 | 660 | 1 | 96.5 | 30 |
| 0     | 0.156 | 76.8 | 51 | 660 | 1 | 96.5 | 30 |
| 0     | 0.142 | 76.4 | 51 | 669 | 1 | 97.8 | 30 |
| 0     | 0.092 | 76.3 | 51 | 653 | 1 | 95.5 | 30 |
| 0     | 0.004 | 76.1 | 52 | 637 | 1 | 93.1 | 30 |
| 0.04  | 0     | 76.1 | 52 | 658 | 1 | 96.2 | 30 |
| 0.031 | 0     | 75.9 | 52 | 673 | 1 | 98.4 | 30 |
| 0.023 | 0     | 75.7 | 52 | 655 | 1 | 95.8 | 30 |
| 0.027 | 0     | 75.7 | 52 | 666 | 1 | 97.4 | 30 |
| 0.037 | 0     | 75.6 | 52 | 666 | 1 | 97.4 | 30 |
| 0.048 | 0     | 75.6 | 53 | 663 | 1 | 96.9 | 30 |
| 0.06  | 0     | 75.4 | 53 | 664 | 1 | 97.1 | 30 |
| 0.073 | 0     | 75.2 | 53 | 660 | 1 | 96.5 | 30 |
| 0.067 | 0     | 75.2 | 53 | 673 | 1 | 98.4 | 30 |
| 0.077 | 0     | 75   | 53 | 653 | 1 | 95.5 | 30 |
| 0.079 | 0     | 75   | 53 | 669 | 1 | 97.8 | 30 |
| 0.077 | 0     | 74.9 | 54 | 657 | 1 | 96.1 | 30 |
| 0.073 | 0     | 74.9 | 54 | 667 | 1 | 97.5 | 30 |
| 0.083 | 0     | 74.7 | 54 | 663 | 1 | 96.9 | 30 |
| 0.077 | 0     | 74.5 | 54 | 658 | 1 | 96.2 | 30 |
| 0.067 | 0     | 74.5 | 54 | 675 | 1 | 98.7 | 30 |
| 0.063 | 0     | 74.5 | 54 | 656 | 1 | 95.9 | 30 |
| 0.063 | 0     | 74.3 | 54 | 670 | 1 | 98   | 30 |
| 0.06  | 0     | 74.3 | 55 | 654 | 1 | 95.6 | 30 |
| 0.073 | 0     | 74.2 | 55 | 672 | 1 | 98.2 | 30 |
| 0.077 | 0     | 74.2 | 55 | 659 | 1 | 96.3 | 30 |
| 0.083 | 0     | 74.2 | 55 | 632 | 1 | 92.4 | 30 |
| 0.094 | 0     | 74   | 54 | 669 | 1 | 97.8 | 30 |
| 0.09  | 0     | 74   | 54 | 657 | 1 | 96.1 | 30 |
| 0.077 | 0     | 77.3 | 52 | 667 | 1 | 97.5 | 30 |
| 0.079 | 0     | 79.5 | 48 | 655 | 1 | 95.8 | 30 |
| 0.056 | 0     | 78.8 | 49 | 670 | 1 | 98   | 30 |
| 0.037 | 0     | 77.9 | 51 | 646 | 1 | 94.4 | 30 |
| 0.031 | 0     | 78.2 | 54 | 660 | 1 | 96.5 | 30 |
| 0.004 | 0     | 82.1 | 47 | 660 | 1 | 96.5 | 30 |
| 0     | 0.021 | 80.3 | 49 | 674 | 1 | 98.5 | 30 |
| 0     | 0.038 | 77.3 | 54 | 651 | 1 | 95.2 | 30 |
| 0     | 0.048 | 76.1 | 57 | 640 | 1 | 93.6 | 30 |
| 0     | 0.06  | 80.6 | 48 | 649 | 1 | 94.9 | 30 |
| 0     | 0.05  | 81.6 | 46 | 662 | 1 | 96.8 | 30 |
| 0     | 0.058 | 80.8 | 44 | 655 | 1 | 95.8 | 30 |
| 0     | 0.048 | 78.2 | 49 | 670 | 1 | 98   | 30 |
| 0     | 0.044 | 77   | 54 | 658 | 1 | 96.2 | 30 |
| 0     | 0.027 | 75.7 | 56 | 675 | 1 | 98.7 | 30 |
| 0     | 0.004 | 74.9 | 56 | 658 | 1 | 96.2 | 30 |
| 0     | 0     | 75   | 57 | 667 | 1 | 97.5 | 30 |
| 0.006 | 0     | 75   | 55 | 658 | 1 | 96.2 | 30 |
| 0.01  | 0     | 74.9 | 54 | 667 | 1 | 97.5 | 30 |
| 0.021 | 0     | 74.7 | 54 | 659 | 1 | 96.3 | 30 |
| 0.044 | 0     | 74.7 | 55 | 669 | 1 | 97.8 | 30 |
| 0.054 | 0     | 74.5 | 55 | 657 | 1 | 96.1 | 30 |
| 0.067 | 0     | 74.3 | 54 | 675 | 1 | 98.7 | 30 |
| 0.071 | 0     | 74.3 | 55 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0     | 74.2 | 55 | 671 | 1 | 98.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.073 | 0 | 74.2 | 55 | 656 | 1 | 95.9 | 30 |
| 0.079 | 0 | 74   | 55 | 671 | 1 | 98.1 | 30 |
| 0.085 | 0 | 73.8 | 54 | 659 | 1 | 96.3 | 30 |
| 0.079 | 0 | 73.6 | 54 | 665 | 1 | 97.2 | 30 |
| 0.079 | 0 | 73.5 | 54 | 669 | 1 | 97.8 | 30 |
| 0.09  | 0 | 73.3 | 53 | 659 | 1 | 96.3 | 30 |
| 0.094 | 0 | 73.1 | 53 | 669 | 1 | 97.8 | 30 |
| 0.106 | 0 | 73.1 | 53 | 656 | 1 | 95.9 | 30 |
| 0.115 | 0 | 73   | 53 | 672 | 1 | 98.2 | 30 |
| 0.14  | 0 | 73   | 53 | 657 | 1 | 96.1 | 30 |
| 0.144 | 0 | 72.8 | 52 | 666 | 1 | 97.4 | 30 |
| 0.144 | 0 | 72.8 | 52 | 669 | 1 | 97.8 | 30 |
| 0.16  | 0 | 72.6 | 52 | 658 | 1 | 96.2 | 30 |
| 0.14  | 0 | 72.6 | 52 | 670 | 1 | 98   | 30 |
| 0.169 | 0 | 72.4 | 52 | 657 | 1 | 96.1 | 30 |
| 0.156 | 0 | 72.4 | 52 | 669 | 1 | 97.8 | 30 |
| 0.154 | 0 | 72.3 | 52 | 663 | 1 | 96.9 | 30 |
| 0.188 | 0 | 72.1 | 52 | 657 | 1 | 96.1 | 30 |
| 0.196 | 0 | 72.1 | 52 | 673 | 1 | 98.4 | 30 |
| 0.213 | 0 | 71.9 | 51 | 659 | 1 | 96.3 | 30 |
| 0.219 | 0 | 71.9 | 51 | 665 | 1 | 97.2 | 30 |
| 0.244 | 0 | 71.8 | 51 | 663 | 1 | 96.9 | 30 |
| 0.248 | 0 | 71.6 | 51 | 658 | 1 | 96.2 | 30 |
| 0.246 | 0 | 70.9 | 46 | 664 | 1 | 97.1 | 30 |
| 0.225 | 0 | 71.8 | 51 | 667 | 1 | 97.5 | 30 |
| 0.202 | 0 | 72.6 | 52 | 618 | 1 | 90.4 | 30 |
| 0.188 | 0 | 73   | 52 | 642 | 1 | 93.9 | 30 |
| 0.175 | 0 | 73.3 | 52 | 598 | 1 | 87.4 | 30 |
| 0.167 | 0 | 73.6 | 51 | 645 | 1 | 94.3 | 30 |
| 0.19  | 0 | 73.8 | 51 | 661 | 1 | 96.6 | 30 |
| 0.146 | 0 | 73.6 | 49 | 654 | 1 | 95.6 | 30 |
| 0.119 | 0 | 71.9 | 43 | 671 | 1 | 98.1 | 30 |
| 0.115 | 0 | 71.1 | 43 | 655 | 1 | 95.8 | 30 |
| 0.113 | 0 | 71.8 | 46 | 668 | 1 | 97.7 | 30 |
| 0.09  | 0 | 72.8 | 50 | 661 | 1 | 96.6 | 30 |
| 0.102 | 0 | 73.5 | 52 | 662 | 1 | 96.8 | 30 |
| 0.094 | 0 | 74.2 | 51 | 665 | 1 | 97.2 | 30 |
| 0.063 | 0 | 73.6 | 44 | 659 | 1 | 96.3 | 30 |
| 0.079 | 0 | 72.4 | 43 | 674 | 1 | 98.5 | 30 |
| 0.094 | 0 | 72.1 | 43 | 657 | 1 | 96.1 | 30 |
| 0.085 | 0 | 72.1 | 42 | 669 | 1 | 97.8 | 30 |
| 0.083 | 0 | 72.3 | 41 | 656 | 1 | 95.9 | 30 |
| 0.09  | 0 | 71.9 | 41 | 669 | 1 | 97.8 | 30 |
| 0.102 | 0 | 71.8 | 41 | 659 | 1 | 96.3 | 30 |
| 0.113 | 0 | 71.6 | 40 | 665 | 1 | 97.2 | 30 |
| 0.131 | 0 | 71.4 | 40 | 660 | 1 | 96.5 | 30 |
| 0.183 | 0 | 71.1 | 43 | 671 | 1 | 98.1 | 30 |
| 0.202 | 0 | 70.4 | 45 | 656 | 1 | 95.9 | 30 |
| 0.24  | 0 | 69.7 | 46 | 669 | 1 | 97.8 | 30 |
| 0.246 | 0 | 70.4 | 45 | 664 | 1 | 97.1 | 30 |
| 0.265 | 0 | 70.9 | 46 | 657 | 1 | 96.1 | 30 |
| 0.248 | 0 | 71.2 | 45 | 666 | 1 | 97.4 | 30 |
| 0.252 | 0 | 71.4 | 45 | 672 | 1 | 98.2 | 30 |
| 0.277 | 0 | 71.4 | 45 | 662 | 1 | 96.8 | 30 |
| 0.302 | 0 | 71.4 | 45 | 660 | 1 | 96.5 | 30 |
| 0.308 | 0 | 71.2 | 45 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.323 | 0 | 71.2 | 46 | 664 | 1 | 97.1 | 30 |
| 0.315 | 0 | 71.2 | 46 | 663 | 1 | 96.9 | 30 |
| 0.296 | 0 | 71.4 | 46 | 662 | 1 | 96.8 | 30 |
| 0.29  | 0 | 71.4 | 46 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0 | 71.4 | 46 | 662 | 1 | 96.8 | 30 |
| 0.304 | 0 | 71.4 | 46 | 656 | 1 | 95.9 | 30 |
| 0.298 | 0 | 71.4 | 46 | 667 | 1 | 97.5 | 30 |
| 0.29  | 0 | 71.2 | 46 | 667 | 1 | 97.5 | 30 |
| 0.298 | 0 | 71.2 | 46 | 659 | 1 | 96.3 | 30 |
| 0.29  | 0 | 71.2 | 46 | 664 | 1 | 97.1 | 30 |
| 0.279 | 0 | 71.2 | 47 | 666 | 1 | 97.4 | 30 |
| 0.26  | 0 | 71.2 | 47 | 659 | 1 | 96.3 | 30 |
| 0.279 | 0 | 71.2 | 47 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 70.6 | 45 | 500 | 1 | 73.1 | 30 |
| 0.29  | 0 | 69.9 | 46 | 436 | 1 | 63.7 | 30 |
| 0.279 | 0 | 70.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0 | 71.2 | 48 | 668 | 1 | 97.7 | 30 |
| 0.273 | 0 | 71.9 | 48 | 661 | 1 | 96.6 | 30 |
| 0.265 | 0 | 72.3 | 47 | 660 | 1 | 96.5 | 30 |
| 0.258 | 0 | 72.6 | 48 | 670 | 1 | 98   | 30 |
| 0.254 | 0 | 73.3 | 48 | 663 | 1 | 96.9 | 30 |
| 0.254 | 0 | 73.8 | 48 | 654 | 1 | 95.6 | 30 |
| 0.225 | 0 | 73.6 | 47 | 670 | 1 | 98   | 30 |
| 0.2   | 0 | 73.3 | 47 | 659 | 1 | 96.3 | 30 |
| 0.188 | 0 | 73.1 | 48 | 662 | 1 | 96.8 | 30 |
| 0.167 | 0 | 73.3 | 49 | 673 | 1 | 98.4 | 30 |
| 0.119 | 0 | 74.2 | 51 | 647 | 1 | 94.6 | 30 |
| 0.106 | 0 | 74.7 | 49 | 671 | 1 | 98.1 | 30 |
| 0.054 | 0 | 74.9 | 48 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0 | 75.2 | 48 | 672 | 1 | 98.2 | 30 |
| 0.054 | 0 | 74.7 | 45 | 656 | 1 | 95.9 | 30 |
| 0.05  | 0 | 74   | 47 | 673 | 1 | 98.4 | 30 |
| 0.027 | 0 | 74   | 47 | 659 | 1 | 96.3 | 30 |
| 0.04  | 0 | 74.3 | 47 | 673 | 1 | 98.4 | 30 |
| 0.031 | 0 | 74.2 | 47 | 653 | 1 | 95.5 | 30 |
| 0.044 | 0 | 74.2 | 47 | 672 | 1 | 98.2 | 30 |
| 0.067 | 0 | 74.2 | 47 | 651 | 1 | 95.2 | 30 |
| 0.102 | 0 | 74.2 | 46 | 673 | 1 | 98.4 | 30 |
| 0.202 | 0 | 74   | 46 | 654 | 1 | 95.6 | 30 |
| 0.244 | 0 | 74   | 46 | 670 | 1 | 98   | 30 |
| 0.254 | 0 | 73.8 | 46 | 667 | 1 | 97.5 | 30 |
| 0.279 | 0 | 74.2 | 45 | 657 | 1 | 96.1 | 30 |
| 0.29  | 0 | 74   | 46 | 664 | 1 | 97.1 | 30 |
| 0.265 | 0 | 73.6 | 46 | 667 | 1 | 97.5 | 30 |
| 0.267 | 0 | 73.5 | 46 | 663 | 1 | 96.9 | 30 |
| 0.273 | 0 | 73.3 | 47 | 662 | 1 | 96.8 | 30 |
| 0.283 | 0 | 73   | 47 | 672 | 1 | 98.2 | 30 |
| 0.296 | 0 | 72.8 | 47 | 663 | 1 | 96.9 | 30 |
| 0.304 | 0 | 72.6 | 47 | 657 | 1 | 96.1 | 30 |
| 0.296 | 0 | 72.6 | 47 | 663 | 1 | 96.9 | 30 |
| 0.298 | 0 | 72.4 | 47 | 670 | 1 | 98   | 30 |
| 0.296 | 0 | 72.4 | 47 | 668 | 1 | 97.7 | 30 |
| 0.302 | 0 | 72.4 | 48 | 658 | 1 | 96.2 | 30 |
| 0.308 | 0 | 72.3 | 48 | 667 | 1 | 97.5 | 30 |
| 0.31  | 0 | 72.3 | 48 | 664 | 1 | 97.1 | 30 |
| 0.315 | 0 | 72.1 | 48 | 663 | 1 | 96.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.317 | 0     | 71.9 | 48 | 662 | 1 | 96.8 | 30 |
| 0.323 | 0     | 71.9 | 47 | 671 | 1 | 98.1 | 30 |
| 0.331 | 0     | 71.8 | 47 | 662 | 1 | 96.8 | 30 |
| 0.338 | 0     | 71.8 | 47 | 662 | 1 | 96.8 | 30 |
| 0.338 | 0     | 71.6 | 47 | 660 | 1 | 96.5 | 30 |
| 0.344 | 0     | 71.2 | 46 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0     | 71.1 | 45 | 667 | 1 | 97.5 | 30 |
| 0.344 | 0     | 71.6 | 46 | 662 | 1 | 96.8 | 30 |
| 0.317 | 0     | 72.4 | 47 | 658 | 1 | 96.2 | 30 |
| 0.267 | 0     | 73   | 47 | 668 | 1 | 97.7 | 30 |
| 0.215 | 0     | 72.6 | 46 | 660 | 1 | 96.5 | 30 |
| 0.14  | 0     | 73.1 | 47 | 658 | 1 | 96.2 | 30 |
| 0.1   | 0     | 73.5 | 48 | 671 | 1 | 98.1 | 30 |
| 0.037 | 0     | 73.6 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.012 | 73.5 | 48 | 673 | 1 | 98.4 | 30 |
| 0     | 0.033 | 74.3 | 50 | 653 | 1 | 95.5 | 30 |
| 0     | 0.079 | 75   | 50 | 673 | 1 | 98.4 | 30 |
| 0     | 0.081 | 75.6 | 50 | 655 | 1 | 95.8 | 30 |
| 0     | 0.146 | 76.1 | 50 | 669 | 1 | 97.8 | 30 |
| 0     | 0.131 | 76.1 | 49 | 659 | 1 | 96.3 | 30 |
| 0     | 0.152 | 76.1 | 47 | 671 | 1 | 98.1 | 30 |
| 0     | 0.171 | 75.9 | 47 | 664 | 1 | 97.1 | 30 |
| 0     | 0.148 | 75.7 | 47 | 656 | 1 | 95.9 | 30 |
| 0     | 0.152 | 75.7 | 47 | 672 | 1 | 98.2 | 30 |
| 0     | 0.146 | 75.7 | 47 | 650 | 1 | 95   | 30 |
| 0     | 0.121 | 75.9 | 46 | 674 | 1 | 98.5 | 30 |
| 0     | 0.113 | 75.7 | 46 | 653 | 1 | 95.5 | 30 |
| 0     | 0.1   | 75.7 | 46 | 669 | 1 | 97.8 | 30 |
| 0     | 0.075 | 75.7 | 46 | 657 | 1 | 96.1 | 30 |
| 0     | 0.021 | 75.7 | 46 | 676 | 1 | 98.8 | 30 |
| 0.048 | 0     | 75.6 | 47 | 660 | 1 | 96.5 | 30 |
| 0.067 | 0     | 75.6 | 47 | 659 | 1 | 96.3 | 30 |
| 0.067 | 0     | 75.6 | 47 | 656 | 1 | 95.9 | 30 |
| 0.077 | 0     | 75.7 | 46 | 668 | 1 | 97.7 | 30 |
| 0.096 | 0     | 75.6 | 47 | 654 | 1 | 95.6 | 30 |
| 0.108 | 0     | 75.4 | 47 | 666 | 1 | 97.4 | 30 |
| 0.125 | 0     | 75.2 | 48 | 671 | 1 | 98.1 | 30 |
| 0.146 | 0     | 75   | 48 | 657 | 1 | 96.1 | 30 |
| 0.133 | 0     | 74.9 | 48 | 669 | 1 | 97.8 | 30 |
| 0.14  | 0     | 74.7 | 49 | 655 | 1 | 95.8 | 30 |
| 0.127 | 0     | 74.7 | 49 | 668 | 1 | 97.7 | 30 |
| 0.127 | 0     | 74.5 | 48 | 664 | 1 | 97.1 | 30 |
| 0.121 | 0     | 74.5 | 49 | 659 | 1 | 96.3 | 30 |
| 0.127 | 0     | 74.3 | 49 | 672 | 1 | 98.2 | 30 |
| 0.119 | 0     | 74.3 | 49 | 656 | 1 | 95.9 | 30 |
| 0.115 | 0     | 74.2 | 49 | 671 | 1 | 98.1 | 30 |
| 0.108 | 0     | 74.2 | 49 | 661 | 1 | 96.6 | 30 |
| 0.108 | 0     | 74   | 49 | 661 | 1 | 96.6 | 30 |
| 0.106 | 0     | 74   | 49 | 667 | 1 | 97.5 | 30 |
| 0.1   | 0     | 74   | 49 | 660 | 1 | 96.5 | 30 |
| 0.09  | 0     | 73.8 | 48 | 672 | 1 | 98.2 | 30 |
| 0.096 | 0     | 73.8 | 49 | 655 | 1 | 95.8 | 30 |
| 0.079 | 0     | 73.8 | 49 | 670 | 1 | 98   | 30 |
| 0.073 | 0     | 73.8 | 49 | 660 | 1 | 96.5 | 30 |
| 0.073 | 0     | 73.6 | 49 | 666 | 1 | 97.4 | 30 |
| 0.071 | 0     | 73.6 | 49 | 663 | 1 | 96.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.06  | 0     | 73.5 | 49 | 658 | 1 | 96.2 | 30 |
| 0.05  | 0     | 73.5 | 49 | 674 | 1 | 98.5 | 30 |
| 0.044 | 0     | 73.5 | 49 | 657 | 1 | 96.1 | 30 |
| 0.027 | 0     | 73.5 | 49 | 672 | 1 | 98.2 | 30 |
| 0.021 | 0     | 73.5 | 49 | 653 | 1 | 95.5 | 30 |
| 0.017 | 0     | 73.5 | 49 | 671 | 1 | 98.1 | 30 |
| 0.033 | 0     | 73.5 | 49 | 653 | 1 | 95.5 | 30 |
| 0.048 | 0     | 73.5 | 49 | 672 | 1 | 98.2 | 30 |
| 0.048 | 0     | 73.3 | 50 | 659 | 1 | 96.3 | 30 |
| 0.033 | 0     | 73.3 | 50 | 664 | 1 | 97.1 | 30 |
| 0.023 | 0     | 73.3 | 50 | 489 | 1 | 71.5 | 30 |
| 0.015 | 0     | 73.3 | 50 | 463 | 1 | 67.7 | 30 |
| 0.006 | 0     | 73.3 | 50 | 562 | 1 | 82.2 | 30 |
| 0     | 0     | 73.3 | 50 | 664 | 1 | 97.1 | 30 |
| 0     | 0.021 | 73.3 | 50 | 659 | 1 | 96.3 | 30 |
| 0     | 0.033 | 73.3 | 51 | 667 | 1 | 97.5 | 30 |
| 0.156 | 0     | 73.3 | 51 | 665 | 1 | 97.2 | 30 |
| 0.202 | 0     | 73.3 | 51 | 661 | 1 | 96.6 | 30 |
| 0.215 | 0     | 73.1 | 51 | 666 | 1 | 97.4 | 30 |
| 0.202 | 0     | 73.1 | 51 | 657 | 1 | 96.1 | 30 |
| 0.183 | 0     | 73   | 51 | 672 | 1 | 98.2 | 30 |
| 0.2   | 0     | 73   | 51 | 661 | 1 | 96.6 | 30 |
| 0.231 | 0     | 72.8 | 51 | 660 | 1 | 96.5 | 30 |
| 0.252 | 0     | 72.6 | 51 | 672 | 1 | 98.2 | 30 |
| 0.271 | 0     | 72.6 | 51 | 660 | 1 | 96.5 | 30 |
| 0.285 | 0     | 72.4 | 51 | 659 | 1 | 96.3 | 30 |
| 0.304 | 0     | 72.4 | 51 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0     | 72.3 | 51 | 625 | 1 | 91.4 | 30 |
| 0.331 | 0     | 72.3 | 51 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0     | 72.1 | 51 | 662 | 1 | 96.8 | 30 |
| 0.344 | 0     | 72.1 | 51 | 666 | 1 | 97.4 | 30 |
| 0.375 | 0     | 71.9 | 51 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0     | 71.9 | 51 | 664 | 1 | 97.1 | 30 |
| 0.392 | 0     | 71.8 | 50 | 663 | 1 | 96.9 | 30 |
| 0.385 | 0     | 71.6 | 50 | 624 | 1 | 91.2 | 30 |
| 0.387 | 0     | 71.4 | 50 | 661 | 1 | 96.6 | 30 |
| 0.375 | 0     | 71.2 | 50 | 664 | 1 | 97.1 | 30 |
| 0.369 | 0     | 71.2 | 50 | 661 | 1 | 96.6 | 30 |
| 0.381 | 0     | 71.1 | 50 | 664 | 1 | 97.1 | 30 |
| 0.392 | 0     | 71.1 | 50 | 663 | 1 | 96.9 | 30 |
| 0.381 | 0     | 70.9 | 49 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0     | 70.9 | 49 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0     | 70.7 | 49 | 665 | 1 | 97.2 | 30 |
| 0.448 | 0     | 70.6 | 48 | 661 | 1 | 96.6 | 30 |
| 0.46  | 0     | 70.4 | 48 | 660 | 1 | 96.5 | 30 |
| 0.469 | 0     | 70.4 | 48 | 662 | 1 | 96.8 | 30 |
| 0.469 | 0     | 70.2 | 48 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0     | 70.2 | 48 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0     | 70.1 | 47 | 667 | 1 | 97.5 | 30 |
| 0.363 | 0     | 70.1 | 47 | 662 | 1 | 96.8 | 30 |
| 0.31  | 0     | 69.9 | 47 | 658 | 1 | 96.2 | 30 |
| 0.248 | 0     | 69.9 | 47 | 666 | 1 | 97.4 | 30 |
| 0.194 | 0     | 70.1 | 47 | 603 | 1 | 88.2 | 30 |
| 0.15  | 0     | 70.1 | 47 | 659 | 1 | 96.3 | 30 |
| 0.154 | 0     | 70.1 | 47 | 672 | 1 | 98.2 | 30 |
| 0.108 | 0     | 70.2 | 47 | 655 | 1 | 95.8 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.113 | 0     | 70.2 | 47 | 673 | 1 | 98.4 | 30 |
| 0.094 | 0     | 70.4 | 47 | 656 | 1 | 95.9 | 30 |
| 0.067 | 0     | 70.4 | 47 | 592 | 1 | 86.5 | 30 |
| 0.063 | 0     | 70.6 | 47 | 655 | 1 | 95.8 | 30 |
| 0.05  | 0     | 70.6 | 47 | 672 | 1 | 98.2 | 30 |
| 0.044 | 0     | 70.7 | 47 | 661 | 1 | 96.6 | 30 |
| 0.031 | 0     | 70.7 | 47 | 672 | 1 | 98.2 | 30 |
| 0.048 | 0     | 70.9 | 47 | 654 | 1 | 95.6 | 30 |
| 0.023 | 0     | 70.9 | 47 | 672 | 1 | 98.2 | 30 |
| 0.033 | 0     | 71.1 | 47 | 652 | 1 | 95.3 | 30 |
| 0.048 | 0     | 71.1 | 47 | 673 | 1 | 98.4 | 30 |
| 0.05  | 0     | 71.2 | 47 | 652 | 1 | 95.3 | 30 |
| 0.083 | 0     | 71.2 | 48 | 670 | 1 | 98   | 30 |
| 0.137 | 0     | 71.2 | 48 | 659 | 1 | 96.3 | 30 |
| 0.206 | 0     | 71.2 | 48 | 673 | 1 | 98.4 | 30 |
| 0.244 | 0     | 71.4 | 48 | 658 | 1 | 96.2 | 30 |
| 0.277 | 0     | 71.2 | 48 | 664 | 1 | 97.1 | 30 |
| 0.317 | 0     | 71.2 | 48 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0     | 71.2 | 48 | 662 | 1 | 96.8 | 30 |
| 0.338 | 0     | 71.1 | 48 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0     | 71.1 | 48 | 662 | 1 | 96.8 | 30 |
| 0.323 | 0     | 70.9 | 48 | 664 | 1 | 97.1 | 30 |
| 0.302 | 0     | 70.9 | 48 | 665 | 1 | 97.2 | 30 |
| 0.321 | 0     | 70.9 | 48 | 659 | 1 | 96.3 | 30 |
| 0.338 | 0     | 70.7 | 48 | 664 | 1 | 97.1 | 30 |
| 0.338 | 0     | 70.7 | 48 | 669 | 1 | 97.8 | 30 |
| 0.338 | 0     | 70.7 | 48 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0     | 70.7 | 48 | 658 | 1 | 96.2 | 30 |
| 0.342 | 0     | 70.6 | 48 | 658 | 1 | 96.2 | 30 |
| 0.338 | 0     | 70.6 | 47 | 665 | 1 | 97.2 | 30 |
| 0.348 | 0     | 70.6 | 47 | 673 | 1 | 98.4 | 30 |
| 0.354 | 0     | 70.4 | 47 | 661 | 1 | 96.6 | 30 |
| 0.36  | 0     | 70.4 | 46 | 659 | 1 | 96.3 | 30 |
| 0.35  | 0     | 70.4 | 47 | 665 | 1 | 97.2 | 30 |
| 0.344 | 0     | 70.2 | 46 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0     | 70.2 | 46 | 665 | 1 | 97.2 | 30 |
| 0.344 | 0     | 70.2 | 46 | 654 | 1 | 95.6 | 30 |
| 0.342 | 0     | 69.7 | 43 | 664 | 1 | 97.1 | 30 |
| 0.344 | 0     | 70.1 | 42 | 665 | 1 | 97.2 | 30 |
| 0.329 | 0     | 71.1 | 42 | 664 | 1 | 97.1 | 30 |
| 0.296 | 0     | 72.4 | 42 | 662 | 1 | 96.8 | 30 |
| 0.26  | 0     | 73.1 | 41 | 665 | 1 | 97.2 | 30 |
| 0.231 | 0     | 72.6 | 40 | 666 | 1 | 97.4 | 30 |
| 0.183 | 0     | 72.6 | 42 | 654 | 1 | 95.6 | 30 |
| 0.137 | 0     | 73.3 | 42 | 669 | 1 | 97.8 | 30 |
| 0.1   | 0     | 73.6 | 42 | 662 | 1 | 96.8 | 30 |
| 0.054 | 0     | 73.3 | 41 | 663 | 1 | 96.9 | 30 |
| 0     | 0.048 | 73   | 40 | 668 | 1 | 97.7 | 30 |
| 0     | 0.054 | 73.1 | 42 | 665 | 1 | 97.2 | 30 |
| 0.006 | 0     | 73.5 | 42 | 658 | 1 | 96.2 | 30 |
| 0.085 | 0     | 74.2 | 44 | 664 | 1 | 97.1 | 30 |
| 0.177 | 0     | 74.5 | 43 | 660 | 1 | 96.5 | 30 |
| 0.196 | 0     | 75   | 44 | 659 | 1 | 96.3 | 30 |
| 0.24  | 0     | 75   | 42 | 670 | 1 | 98   | 30 |
| 0.238 | 0     | 74.9 | 42 | 664 | 1 | 97.1 | 30 |
| 0.238 | 0     | 75.2 | 42 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.219 | 0 | 77.9 | 38 | 670 | 1 | 98   | 30 |
| 0.215 | 0 | 76.6 | 39 | 652 | 1 | 95.3 | 30 |
| 0.213 | 0 | 75.4 | 40 | 668 | 1 | 97.7 | 30 |
| 0.215 | 0 | 74.5 | 41 | 663 | 1 | 96.9 | 30 |
| 0.238 | 0 | 73.8 | 41 | 660 | 1 | 96.5 | 30 |
| 0.267 | 0 | 73.5 | 42 | 676 | 1 | 98.8 | 30 |
| 0.277 | 0 | 73   | 42 | 657 | 1 | 96.1 | 30 |
| 0.29  | 0 | 72.8 | 42 | 658 | 1 | 96.2 | 30 |
| 0.308 | 0 | 72.4 | 42 | 670 | 1 | 98   | 30 |
| 0.348 | 0 | 72.3 | 43 | 664 | 1 | 97.1 | 30 |
| 0.329 | 0 | 72.1 | 43 | 663 | 1 | 96.9 | 30 |
| 0.29  | 0 | 72.1 | 43 | 661 | 1 | 96.6 | 30 |
| 0.315 | 0 | 71.9 | 42 | 669 | 1 | 97.8 | 30 |
| 0.338 | 0 | 71.6 | 42 | 660 | 1 | 96.5 | 30 |
| 0.375 | 0 | 71.4 | 41 | 659 | 1 | 96.3 | 30 |
| 0.387 | 0 | 71.2 | 41 | 665 | 1 | 97.2 | 30 |
| 0.406 | 0 | 71.2 | 41 | 670 | 1 | 98   | 30 |
| 0.421 | 0 | 71.2 | 41 | 665 | 1 | 97.2 | 30 |
| 0.467 | 0 | 71.1 | 41 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0 | 71.1 | 41 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0 | 70.9 | 41 | 667 | 1 | 97.5 | 30 |
| 0.537 | 0 | 70.7 | 41 | 663 | 1 | 96.9 | 30 |
| 0.546 | 0 | 70.6 | 41 | 663 | 1 | 96.9 | 30 |
| 0.563 | 0 | 70.6 | 40 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 70.4 | 40 | 665 | 1 | 97.2 | 30 |
| 0.571 | 0 | 70.4 | 40 | 662 | 1 | 96.8 | 30 |
| 0.594 | 0 | 70.2 | 40 | 661 | 1 | 96.6 | 30 |
| 0.588 | 0 | 70.1 | 40 | 660 | 1 | 96.5 | 30 |
| 0.608 | 0 | 69.9 | 40 | 665 | 1 | 97.2 | 30 |
| 0.585 | 0 | 70.1 | 39 | 549 | 1 | 80.3 | 30 |
| 0.579 | 0 | 70.9 | 37 | 664 | 1 | 97.1 | 30 |
| 0.598 | 0 | 71.8 | 38 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 72.6 | 37 | 664 | 1 | 97.1 | 30 |
| 0.448 | 0 | 73.1 | 36 | 670 | 1 | 98   | 30 |
| 0.35  | 0 | 73.5 | 36 | 664 | 1 | 97.1 | 30 |
| 0.331 | 0 | 74   | 36 | 656 | 1 | 95.9 | 30 |
| 0.285 | 0 | 74.3 | 35 | 667 | 1 | 97.5 | 30 |
| 0.24  | 0 | 74.7 | 34 | 671 | 1 | 98.1 | 30 |
| 0.208 | 0 | 73.1 | 32 | 654 | 1 | 95.6 | 30 |
| 0.213 | 0 | 72.8 | 33 | 673 | 1 | 98.4 | 30 |
| 0.254 | 0 | 73.3 | 33 | 657 | 1 | 96.1 | 30 |
| 0.265 | 0 | 71.9 | 29 | 666 | 1 | 97.4 | 30 |
| 0.219 | 0 | 72.1 | 34 | 563 | 1 | 82.3 | 30 |
| 0.273 | 0 | 73.6 | 35 | 656 | 1 | 95.9 | 30 |
| 0.277 | 0 | 74   | 35 | 673 | 1 | 98.4 | 30 |
| 0.273 | 0 | 74   | 35 | 658 | 1 | 96.2 | 30 |
| 0.26  | 0 | 74.2 | 34 | 661 | 1 | 96.6 | 30 |
| 0.283 | 0 | 76.1 | 32 | 672 | 1 | 98.2 | 30 |
| 0.252 | 0 | 76.4 | 31 | 656 | 1 | 95.9 | 30 |
| 0.271 | 0 | 75.2 | 32 | 666 | 1 | 97.4 | 30 |
| 0.277 | 0 | 74.2 | 33 | 668 | 1 | 97.7 | 30 |
| 0.283 | 0 | 73.3 | 34 | 656 | 1 | 95.9 | 30 |
| 0.296 | 0 | 72.8 | 34 | 672 | 1 | 98.2 | 30 |
| 0.317 | 0 | 72.3 | 34 | 656 | 1 | 95.9 | 30 |
| 0.394 | 0 | 71.9 | 35 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 71.8 | 35 | 670 | 1 | 98   | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.442 | 0     | 71.6 | 35 | 667 | 1 | 97.5 | 30 |
| 0.463 | 0     | 71.6 | 35 | 666 | 1 | 97.4 | 30 |
| 0.481 | 0     | 71.4 | 35 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0     | 71.2 | 35 | 664 | 1 | 97.1 | 30 |
| 0.51  | 0     | 70.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.515 | 0     | 70.7 | 35 | 661 | 1 | 96.6 | 30 |
| 0.525 | 0     | 70.6 | 35 | 664 | 1 | 97.1 | 30 |
| 0.531 | 0     | 70.6 | 35 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0     | 70.2 | 35 | 665 | 1 | 97.2 | 30 |
| 0.515 | 0     | 70.2 | 35 | 664 | 1 | 97.1 | 30 |
| 0.498 | 0     | 70.1 | 35 | 660 | 1 | 96.5 | 30 |
| 0.517 | 0     | 70.1 | 35 | 659 | 1 | 96.3 | 30 |
| 0.517 | 0     | 69.9 | 35 | 665 | 1 | 97.2 | 30 |
| 0.51  | 0     | 69.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.517 | 0     | 69.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.523 | 0     | 69.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.529 | 0     | 69.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.531 | 0     | 69.9 | 35 | 667 | 1 | 97.5 | 30 |
| 0.537 | 0     | 69.7 | 35 | 658 | 1 | 96.2 | 30 |
| 0.529 | 0     | 69.7 | 35 | 670 | 1 | 98   | 30 |
| 0.525 | 0     | 69.6 | 35 | 663 | 1 | 96.9 | 30 |
| 0.525 | 0     | 70.1 | 35 | 669 | 1 | 97.8 | 30 |
| 0.525 | 0     | 71.4 | 33 | 662 | 1 | 96.8 | 30 |
| 0.525 | 0     | 71.9 | 33 | 665 | 1 | 97.2 | 30 |
| 0.502 | 0     | 72.8 | 35 | 663 | 1 | 96.9 | 30 |
| 0.454 | 0     | 74.2 | 35 | 665 | 1 | 97.2 | 30 |
| 0.392 | 0     | 75   | 34 | 658 | 1 | 96.2 | 30 |
| 0.304 | 0     | 75.6 | 34 | 659 | 1 | 96.3 | 30 |
| 0.233 | 0     | 75.7 | 33 | 671 | 1 | 98.1 | 30 |
| 0.181 | 0     | 75.6 | 34 | 657 | 1 | 96.1 | 30 |
| 0.115 | 0     | 75   | 32 | 665 | 1 | 97.2 | 30 |
| 0.085 | 0     | 74.5 | 33 | 668 | 1 | 97.7 | 30 |
| 0.037 | 0     | 74.5 | 34 | 661 | 1 | 96.6 | 30 |
| 0.031 | 0     | 76.3 | 32 | 668 | 1 | 97.7 | 30 |
| 0.01  | 0     | 82.7 | 26 | 660 | 1 | 96.5 | 30 |
| 0     | 0.021 | 80.6 | 26 | 666 | 1 | 97.4 | 30 |
| 0     | 0.027 | 78.2 | 29 | 659 | 1 | 96.3 | 30 |
| 0     | 0.05  | 77.2 | 30 | 669 | 1 | 97.8 | 30 |
| 0     | 0.044 | 76.3 | 30 | 661 | 1 | 96.6 | 30 |
| 0     | 0.054 | 75.6 | 30 | 673 | 1 | 98.4 | 30 |
| 0     | 0.065 | 74.9 | 30 | 664 | 1 | 97.1 | 30 |
| 0     | 0.065 | 74.2 | 31 | 658 | 1 | 96.2 | 30 |
| 0     | 0.048 | 76.6 | 31 | 669 | 1 | 97.8 | 30 |
| 0     | 0.038 | 75.9 | 31 | 654 | 1 | 95.6 | 30 |
| 0     | 0.01  | 74.9 | 32 | 674 | 1 | 98.5 | 30 |
| 0.06  | 0     | 74.5 | 34 | 650 | 1 | 95   | 30 |
| 0.175 | 0     | 74.2 | 35 | 672 | 1 | 98.2 | 30 |
| 0.215 | 0     | 73.8 | 35 | 662 | 1 | 96.8 | 30 |
| 0.265 | 0     | 73.6 | 36 | 661 | 1 | 96.6 | 30 |
| 0.26  | 0     | 73.3 | 36 | 671 | 1 | 98.1 | 30 |
| 0.298 | 0     | 73.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.308 | 0     | 73   | 37 | 656 | 1 | 95.9 | 30 |
| 0.298 | 0     | 72.8 | 38 | 579 | 1 | 84.6 | 30 |
| 0.302 | 0     | 72.8 | 38 | 562 | 1 | 82.2 | 30 |
| 0.292 | 0     | 72.8 | 38 | 560 | 1 | 81.9 | 30 |
| 0.298 | 0     | 72.6 | 38 | 549 | 1 | 80.3 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.29  | 0     | 72.6 | 38 | 622 | 1 | 90.9 | 30 |
| 0.279 | 0     | 72.6 | 38 | 671 | 1 | 98.1 | 30 |
| 0.285 | 0     | 72.4 | 38 | 668 | 1 | 97.7 | 30 |
| 0.267 | 0     | 72.4 | 38 | 656 | 1 | 95.9 | 30 |
| 0.254 | 0     | 72.4 | 38 | 668 | 1 | 97.7 | 30 |
| 0.248 | 0     | 72.3 | 38 | 663 | 1 | 96.9 | 30 |
| 0.265 | 0     | 72.1 | 38 | 603 | 1 | 88.2 | 30 |
| 0.279 | 0     | 71.9 | 38 | 549 | 1 | 80.3 | 30 |
| 0.302 | 0     | 71.9 | 39 | 615 | 1 | 89.9 | 30 |
| 0.329 | 0     | 71.9 | 39 | 628 | 1 | 91.8 | 30 |
| 0.342 | 0     | 71.9 | 39 | 643 | 1 | 94   | 30 |
| 0.344 | 0     | 71.9 | 39 | 623 | 1 | 91.1 | 30 |
| 0.325 | 0     | 71.9 | 38 | 665 | 1 | 97.2 | 30 |
| 0.329 | 0     | 71.8 | 37 | 665 | 1 | 97.2 | 30 |
| 0.325 | 0     | 71.8 | 36 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0     | 72.1 | 37 | 667 | 1 | 97.5 | 30 |
| 0.283 | 0     | 72.8 | 37 | 664 | 1 | 97.1 | 30 |
| 0.231 | 0     | 72.6 | 37 | 656 | 1 | 95.9 | 30 |
| 0.156 | 0     | 71.8 | 38 | 671 | 1 | 98.1 | 30 |
| 0.094 | 0     | 71.9 | 40 | 666 | 1 | 97.4 | 30 |
| 0.044 | 0     | 72.8 | 40 | 662 | 1 | 96.8 | 30 |
| 0     | 0.021 | 73.3 | 40 | 664 | 1 | 97.1 | 30 |
| 0     | 0.071 | 73   | 39 | 664 | 1 | 97.1 | 30 |
| 0     | 0.148 | 74.7 | 40 | 661 | 1 | 96.6 | 30 |
| 0     | 0.2   | 75.6 | 38 | 667 | 1 | 97.5 | 30 |
| 0     | 0.181 | 75.6 | 40 | 655 | 1 | 95.8 | 30 |
| 0     | 0.185 | 75.7 | 38 | 673 | 1 | 98.4 | 30 |
| 0     | 0.235 | 75.9 | 41 | 657 | 1 | 96.1 | 30 |
| 0     | 0.246 | 76.3 | 42 | 674 | 1 | 98.5 | 30 |
| 0     | 0.229 | 76.8 | 40 | 649 | 1 | 94.9 | 30 |
| 0     | 0.254 | 81.8 | 33 | 663 | 1 | 96.9 | 30 |
| 0     | 0.246 | 80.1 | 34 | 659 | 1 | 96.3 | 30 |
| 0     | 0.185 | 79   | 36 | 664 | 1 | 97.1 | 30 |
| 0     | 0.167 | 77.9 | 38 | 666 | 1 | 97.4 | 30 |
| 0     | 0.152 | 77.2 | 40 | 656 | 1 | 95.9 | 30 |
| 0     | 0.117 | 76.4 | 40 | 612 | 1 | 89.5 | 30 |
| 0     | 0.09  | 76.1 | 41 | 626 | 1 | 91.5 | 30 |
| 0     | 0.023 | 75.7 | 42 | 640 | 1 | 93.6 | 30 |
| 0.021 | 0     | 75.4 | 42 | 646 | 1 | 94.4 | 30 |
| 0.056 | 0     | 75.4 | 43 | 646 | 1 | 94.4 | 30 |
| 0.115 | 0     | 75.2 | 44 | 649 | 1 | 94.9 | 30 |
| 0.113 | 0     | 75   | 44 | 670 | 1 | 98   | 30 |
| 0.169 | 0     | 74.9 | 44 | 640 | 1 | 93.6 | 30 |
| 0.156 | 0     | 74.7 | 45 | 641 | 1 | 93.7 | 30 |
| 0.183 | 0     | 74.3 | 45 | 575 | 1 | 84.1 | 30 |
| 0.181 | 0     | 74.2 | 45 | 589 | 1 | 86.1 | 30 |
| 0.219 | 0     | 74   | 45 | 660 | 1 | 96.5 | 30 |
| 0.221 | 0     | 73.8 | 45 | 674 | 1 | 98.5 | 30 |
| 0.213 | 0     | 73.6 | 45 | 659 | 1 | 96.3 | 30 |
| 0.227 | 0     | 73.5 | 45 | 664 | 1 | 97.1 | 30 |
| 0.206 | 0     | 73.3 | 46 | 671 | 1 | 98.1 | 30 |
| 0.215 | 0     | 73.3 | 45 | 658 | 1 | 96.2 | 30 |
| 0.213 | 0     | 73.1 | 45 | 660 | 1 | 96.5 | 30 |
| 0.221 | 0     | 73.1 | 45 | 672 | 1 | 98.2 | 30 |
| 0.265 | 0     | 73   | 45 | 659 | 1 | 96.3 | 30 |
| 0.246 | 0     | 72.8 | 45 | 661 | 1 | 96.6 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.233 | 0     | 72.6 | 45 | 672 | 1 | 98.2 | 30 |
| 0.252 | 0     | 72.4 | 45 | 661 | 1 | 96.6 | 30 |
| 0.24  | 0     | 72.3 | 45 | 660 | 1 | 96.5 | 30 |
| 0.248 | 0     | 72.3 | 45 | 670 | 1 | 98   | 30 |
| 0.246 | 0     | 72.1 | 45 | 663 | 1 | 96.9 | 30 |
| 0.244 | 0     | 71.8 | 45 | 659 | 1 | 96.3 | 30 |
| 0.248 | 0     | 70.6 | 46 | 671 | 1 | 98.1 | 30 |
| 0.248 | 0     | 70.1 | 48 | 665 | 1 | 97.2 | 30 |
| 0.208 | 0     | 70.7 | 48 | 657 | 1 | 96.1 | 30 |
| 0.169 | 0     | 71.6 | 48 | 670 | 1 | 98   | 30 |
| 0.125 | 0     | 73.6 | 44 | 660 | 1 | 96.5 | 30 |
| 0.06  | 0     | 72.4 | 47 | 664 | 1 | 97.1 | 30 |
| 0.015 | 0     | 72.3 | 50 | 669 | 1 | 97.8 | 30 |
| 0     | 0.021 | 76.1 | 43 | 664 | 1 | 97.1 | 30 |
| 0     | 0.085 | 75.9 | 42 | 660 | 1 | 96.5 | 30 |
| 0     | 0.123 | 74.7 | 44 | 667 | 1 | 97.5 | 30 |
| 0     | 0.192 | 74.2 | 47 | 655 | 1 | 95.8 | 30 |
| 0     | 0.21  | 74   | 47 | 672 | 1 | 98.2 | 30 |
| 0     | 0.244 | 74.7 | 47 | 651 | 1 | 95.2 | 30 |
| 0     | 0.254 | 75.2 | 46 | 675 | 1 | 98.7 | 30 |
| 0     | 0.269 | 75.6 | 44 | 658 | 1 | 96.2 | 30 |
| 0     | 0.244 | 75.7 | 42 | 651 | 1 | 95.2 | 30 |
| 0     | 0.269 | 78.2 | 38 | 659 | 1 | 96.3 | 30 |
| 0     | 0.277 | 84.9 | 30 | 668 | 1 | 97.7 | 30 |
| 0     | 0.265 | 85.7 | 29 | 662 | 1 | 96.8 | 30 |
| 0     | 0.24  | 82   | 32 | 654 | 1 | 95.6 | 30 |
| 0     | 0.206 | 79.3 | 36 | 672 | 1 | 98.2 | 30 |
| 0     | 0.196 | 77.5 | 39 | 652 | 1 | 95.3 | 30 |
| 0     | 0.148 | 76.4 | 41 | 675 | 1 | 98.7 | 30 |
| 0     | 0.1   | 75.6 | 42 | 659 | 1 | 96.3 | 30 |
| 0     | 0.065 | 75   | 43 | 674 | 1 | 98.5 | 30 |
| 0     | 0.044 | 74.5 | 44 | 655 | 1 | 95.8 | 30 |
| 0     | 0.027 | 74.2 | 45 | 670 | 1 | 98   | 30 |
| 0     | 0.004 | 73.8 | 45 | 656 | 1 | 95.9 | 30 |
| 0.01  | 0     | 73.6 | 46 | 671 | 1 | 98.1 | 30 |
| 0.017 | 0     | 73.5 | 46 | 654 | 1 | 95.6 | 30 |
| 0.027 | 0     | 73.3 | 47 | 673 | 1 | 98.4 | 30 |
| 0.04  | 0     | 73.1 | 47 | 660 | 1 | 96.5 | 30 |
| 0.05  | 0     | 73   | 47 | 668 | 1 | 97.7 | 30 |
| 0.05  | 0     | 72.8 | 47 | 652 | 1 | 95.3 | 30 |
| 0.044 | 0     | 72.8 | 48 | 660 | 1 | 96.5 | 30 |
| 0.033 | 0     | 72.6 | 48 | 667 | 1 | 97.5 | 30 |
| 0.04  | 0     | 72.4 | 48 | 660 | 1 | 96.5 | 30 |
| 0.05  | 0     | 72.4 | 48 | 668 | 1 | 97.7 | 30 |
| 0.056 | 0     | 72.3 | 48 | 661 | 1 | 96.6 | 30 |
| 0.056 | 0     | 72.1 | 48 | 675 | 1 | 98.7 | 30 |
| 0.067 | 0     | 72.1 | 48 | 654 | 1 | 95.6 | 30 |
| 0.073 | 0     | 71.9 | 48 | 671 | 1 | 98.1 | 30 |
| 0.085 | 0     | 71.8 | 48 | 658 | 1 | 96.2 | 30 |
| 0.096 | 0     | 71.8 | 48 | 666 | 1 | 97.4 | 30 |
| 0.096 | 0     | 71.6 | 48 | 667 | 1 | 97.5 | 30 |
| 0.102 | 0     | 71.4 | 49 | 659 | 1 | 96.3 | 30 |
| 0.102 | 0     | 71.4 | 49 | 672 | 1 | 98.2 | 30 |
| 0.102 | 0     | 71.2 | 49 | 657 | 1 | 96.1 | 30 |
| 0.102 | 0     | 71.2 | 49 | 672 | 1 | 98.2 | 30 |
| 0.108 | 0     | 71.1 | 49 | 656 | 1 | 95.9 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.083 | 0     | 71.1 | 49 | 668 | 1 | 97.7 | 30 |
| 0.06  | 0     | 71.1 | 49 | 663 | 1 | 96.9 | 30 |
| 0.054 | 0     | 70.9 | 49 | 661 | 1 | 96.6 | 30 |
| 0.04  | 0     | 70.9 | 49 | 673 | 1 | 98.4 | 30 |
| 0.027 | 0     | 70.9 | 48 | 659 | 1 | 96.3 | 30 |
| 0.015 | 0     | 70.9 | 49 | 668 | 1 | 97.7 | 30 |
| 0     | 0.021 | 70.9 | 49 | 658 | 1 | 96.2 | 30 |
| 0     | 0.058 | 70.9 | 49 | 665 | 1 | 97.2 | 30 |
| 0     | 0.09  | 70.9 | 49 | 662 | 1 | 96.8 | 30 |
| 0     | 0.1   | 70.9 | 49 | 663 | 1 | 96.9 | 30 |
| 0     | 0.081 | 71.1 | 49 | 628 | 1 | 91.8 | 30 |
| 0     | 0.09  | 71.1 | 49 | 665 | 1 | 97.2 | 30 |
| 0     | 0.075 | 71.1 | 49 | 668 | 1 | 97.7 | 30 |
| 0     | 0.11  | 71.1 | 49 | 656 | 1 | 95.9 | 30 |
| 0     | 0.106 | 71.1 | 50 | 672 | 1 | 98.2 | 30 |
| 0     | 0.123 | 71.1 | 50 | 652 | 1 | 95.3 | 30 |
| 0     | 0.123 | 71.2 | 50 | 673 | 1 | 98.4 | 30 |
| 0     | 0.106 | 71.2 | 50 | 654 | 1 | 95.6 | 30 |
| 0     | 0.071 | 71.2 | 50 | 671 | 1 | 98.1 | 30 |
| 0.085 | 0     | 71.1 | 50 | 660 | 1 | 96.5 | 30 |
| 0.1   | 0     | 71.1 | 50 | 674 | 1 | 98.5 | 30 |
| 0.137 | 0     | 70.9 | 50 | 629 | 1 | 92   | 30 |
| 0.144 | 0     | 70.7 | 50 | 660 | 1 | 96.5 | 30 |
| 0.137 | 0     | 70.7 | 50 | 659 | 1 | 96.3 | 30 |
| 0.154 | 0     | 70.6 | 50 | 666 | 1 | 97.4 | 30 |
| 0.169 | 0     | 70.4 | 50 | 665 | 1 | 97.2 | 30 |
| 0.188 | 0     | 70.4 | 50 | 660 | 1 | 96.5 | 30 |
| 0.208 | 0     | 70.2 | 50 | 669 | 1 | 97.8 | 30 |
| 0.215 | 0     | 70.1 | 49 | 663 | 1 | 96.9 | 30 |
| 0.225 | 0     | 69.9 | 49 | 658 | 1 | 96.2 | 30 |
| 0.231 | 0     | 69.7 | 49 | 671 | 1 | 98.1 | 30 |
| 0.246 | 0     | 69.7 | 49 | 660 | 1 | 96.5 | 30 |
| 0.254 | 0     | 69.6 | 48 | 660 | 1 | 96.5 | 30 |
| 0.248 | 0     | 69.4 | 48 | 670 | 1 | 98   | 30 |
| 0.279 | 0     | 69.2 | 48 | 666 | 1 | 97.4 | 30 |
| 0.298 | 0     | 69   | 48 | 656 | 1 | 95.9 | 30 |
| 0.321 | 0     | 69   | 48 | 632 | 1 | 92.4 | 30 |
| 0.335 | 0     | 69   | 48 | 664 | 1 | 97.1 | 30 |
| 0.323 | 0     | 69   | 47 | 668 | 1 | 97.7 | 30 |
| 0.325 | 0     | 69   | 47 | 652 | 1 | 95.3 | 30 |
| 0.321 | 0     | 69   | 47 | 665 | 1 | 97.2 | 30 |
| 0.308 | 0     | 69   | 47 | 632 | 1 | 92.4 | 30 |
| 0.31  | 0     | 69   | 47 | 658 | 1 | 96.2 | 30 |
| 0.308 | 0     | 69.2 | 46 | 662 | 1 | 96.8 | 30 |
| 0.315 | 0     | 69.2 | 47 | 671 | 1 | 98.1 | 30 |
| 0.317 | 0     | 69.2 | 47 | 657 | 1 | 96.1 | 30 |
| 0.323 | 0     | 69.2 | 46 | 654 | 1 | 95.6 | 30 |
| 0.323 | 0     | 69.2 | 46 | 668 | 1 | 97.7 | 30 |
| 0.325 | 0     | 69   | 46 | 665 | 1 | 97.2 | 30 |
| 0.331 | 0     | 69   | 46 | 664 | 1 | 97.1 | 30 |
| 0.323 | 0     | 68.9 | 45 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0     | 68.7 | 45 | 668 | 1 | 97.7 | 30 |
| 0.335 | 0     | 68.7 | 44 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0     | 68.7 | 44 | 655 | 1 | 95.8 | 30 |
| 0.317 | 0     | 68.5 | 43 | 668 | 1 | 97.7 | 30 |
| 0.308 | 0     | 68.2 | 43 | 670 | 1 | 98   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.315 | 0 | 68   | 42 | 654 | 1 | 95.6 | 30 |
| 0.315 | 0 | 67.7 | 42 | 667 | 1 | 97.5 | 30 |
| 0.315 | 0 | 67.5 | 42 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0 | 67.5 | 42 | 656 | 1 | 95.9 | 30 |
| 0.292 | 0 | 67.4 | 42 | 666 | 1 | 97.4 | 30 |
| 0.298 | 0 | 67.4 | 42 | 671 | 1 | 98.1 | 30 |
| 0.298 | 0 | 67.4 | 43 | 657 | 1 | 96.1 | 30 |
| 0.304 | 0 | 67.2 | 43 | 668 | 1 | 97.7 | 30 |
| 0.315 | 0 | 67.2 | 43 | 667 | 1 | 97.5 | 30 |
| 0.308 | 0 | 67   | 43 | 657 | 1 | 96.1 | 30 |
| 0.304 | 0 | 67   | 43 | 661 | 1 | 96.6 | 30 |
| 0.304 | 0 | 67   | 43 | 673 | 1 | 98.4 | 30 |
| 0.298 | 0 | 67   | 43 | 659 | 1 | 96.3 | 30 |
| 0.296 | 0 | 67   | 44 | 663 | 1 | 96.9 | 30 |
| 0.29  | 0 | 66.9 | 44 | 666 | 1 | 97.4 | 30 |
| 0.29  | 0 | 66.9 | 44 | 661 | 1 | 96.6 | 30 |
| 0.296 | 0 | 66.7 | 44 | 663 | 1 | 96.9 | 30 |
| 0.308 | 0 | 66.6 | 44 | 672 | 1 | 98.2 | 30 |
| 0.317 | 0 | 66.4 | 44 | 660 | 1 | 96.5 | 30 |
| 0.321 | 0 | 66.2 | 44 | 653 | 1 | 95.5 | 30 |
| 0.321 | 0 | 66.2 | 44 | 640 | 1 | 93.6 | 30 |
| 0.321 | 0 | 66.4 | 44 | 625 | 1 | 91.4 | 30 |
| 0.317 | 0 | 66.4 | 43 | 661 | 1 | 96.6 | 30 |
| 0.321 | 0 | 66.6 | 43 | 669 | 1 | 97.8 | 30 |
| 0.321 | 0 | 66.6 | 43 | 665 | 1 | 97.2 | 30 |
| 0.317 | 0 | 66.7 | 43 | 658 | 1 | 96.2 | 30 |
| 0.321 | 0 | 66.7 | 43 | 665 | 1 | 97.2 | 30 |
| 0.329 | 0 | 66.7 | 43 | 667 | 1 | 97.5 | 30 |
| 0.325 | 0 | 66.9 | 43 | 663 | 1 | 96.9 | 30 |
| 0.331 | 0 | 66.9 | 43 | 663 | 1 | 96.9 | 30 |
| 0.331 | 0 | 66.9 | 42 | 666 | 1 | 97.4 | 30 |
| 0.338 | 0 | 66.9 | 42 | 623 | 1 | 91.1 | 30 |
| 0.344 | 0 | 66.9 | 42 | 656 | 1 | 95.9 | 30 |
| 0.35  | 0 | 66.7 | 42 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0 | 66.7 | 42 | 668 | 1 | 97.7 | 30 |
| 0.367 | 0 | 66.7 | 41 | 661 | 1 | 96.6 | 30 |
| 0.367 | 0 | 66.7 | 41 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 66.7 | 41 | 666 | 1 | 97.4 | 30 |
| 0.385 | 0 | 66.6 | 41 | 663 | 1 | 96.9 | 30 |
| 0.394 | 0 | 66.6 | 41 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 66.6 | 41 | 662 | 1 | 96.8 | 30 |
| 0.385 | 0 | 66.6 | 40 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 66.4 | 40 | 666 | 1 | 97.4 | 30 |
| 0.375 | 0 | 66.2 | 40 | 659 | 1 | 96.3 | 30 |
| 0.369 | 0 | 66.1 | 40 | 663 | 1 | 96.9 | 30 |
| 0.356 | 0 | 66.1 | 40 | 670 | 1 | 98   | 30 |
| 0.354 | 0 | 65.9 | 40 | 655 | 1 | 95.8 | 30 |
| 0.35  | 0 | 65.9 | 40 | 658 | 1 | 96.2 | 30 |
| 0.35  | 0 | 65.9 | 40 | 668 | 1 | 97.7 | 30 |
| 0.335 | 0 | 65.8 | 40 | 666 | 1 | 97.4 | 30 |
| 0.338 | 0 | 65.8 | 40 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 65.6 | 39 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 65.6 | 40 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 65.4 | 40 | 660 | 1 | 96.5 | 30 |
| 0.35  | 0 | 65.4 | 40 | 659 | 1 | 96.3 | 30 |
| 0.354 | 0 | 65.4 | 40 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.356 | 0 | 65.8 | 39 | 666 | 1 | 97.4 | 30 |
| 0.356 | 0 | 68.2 | 38 | 653 | 1 | 95.5 | 30 |
| 0.36  | 0 | 69.6 | 36 | 668 | 1 | 97.7 | 30 |
| 0.363 | 0 | 70.4 | 36 | 664 | 1 | 97.1 | 30 |
| 0.369 | 0 | 71.1 | 35 | 663 | 1 | 96.9 | 30 |
| 0.373 | 0 | 71.6 | 35 | 661 | 1 | 96.6 | 30 |
| 0.373 | 0 | 70.6 | 35 | 667 | 1 | 97.5 | 30 |
| 0.373 | 0 | 69.2 | 37 | 668 | 1 | 97.7 | 30 |
| 0.379 | 0 | 68.5 | 37 | 662 | 1 | 96.8 | 30 |
| 0.375 | 0 | 68   | 38 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0 | 67.9 | 38 | 664 | 1 | 97.1 | 30 |
| 0.367 | 0 | 67.9 | 38 | 670 | 1 | 98   | 30 |
| 0.375 | 0 | 67.7 | 39 | 665 | 1 | 97.2 | 30 |
| 0.367 | 0 | 67.5 | 39 | 661 | 1 | 96.6 | 30 |
| 0.373 | 0 | 67.5 | 39 | 661 | 1 | 96.6 | 30 |
| 0.385 | 0 | 67.5 | 39 | 667 | 1 | 97.5 | 30 |
| 0.4   | 0 | 67.4 | 39 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 67.4 | 39 | 662 | 1 | 96.8 | 30 |
| 0.396 | 0 | 67.2 | 39 | 658 | 1 | 96.2 | 30 |
| 0.387 | 0 | 67.2 | 39 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 67.2 | 40 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 67.2 | 40 | 669 | 1 | 97.8 | 30 |
| 0.381 | 0 | 67.2 | 40 | 661 | 1 | 96.6 | 30 |
| 0.369 | 0 | 67.2 | 40 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 67.2 | 40 | 666 | 1 | 97.4 | 30 |
| 0.363 | 0 | 67   | 39 | 664 | 1 | 97.1 | 30 |
| 0.385 | 0 | 67   | 40 | 668 | 1 | 97.7 | 30 |
| 0.396 | 0 | 66.9 | 39 | 659 | 1 | 96.3 | 30 |
| 0.4   | 0 | 66.9 | 39 | 668 | 1 | 97.7 | 30 |
| 0.402 | 0 | 67.5 | 38 | 666 | 1 | 97.4 | 30 |
| 0.402 | 0 | 68.7 | 34 | 662 | 1 | 96.8 | 30 |
| 0.463 | 0 | 70.1 | 36 | 661 | 1 | 96.6 | 30 |
| 0.473 | 0 | 71.9 | 36 | 659 | 1 | 96.3 | 30 |
| 0.452 | 0 | 72.8 | 35 | 664 | 1 | 97.1 | 30 |
| 0.425 | 0 | 73   | 35 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 73.5 | 35 | 665 | 1 | 97.2 | 30 |
| 0.325 | 0 | 73.8 | 35 | 666 | 1 | 97.4 | 30 |
| 0.283 | 0 | 73   | 35 | 656 | 1 | 95.9 | 30 |
| 0.279 | 0 | 72.3 | 35 | 662 | 1 | 96.8 | 30 |
| 0.279 | 0 | 72.8 | 37 | 664 | 1 | 97.1 | 30 |
| 0.26  | 0 | 76.3 | 34 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 75.9 | 35 | 668 | 1 | 97.7 | 30 |
| 0.24  | 0 | 75.7 | 35 | 662 | 1 | 96.8 | 30 |
| 0.213 | 0 | 75.4 | 35 | 664 | 1 | 97.1 | 30 |
| 0.202 | 0 | 75.4 | 36 | 668 | 1 | 97.7 | 30 |
| 0.206 | 0 | 75.2 | 35 | 656 | 1 | 95.9 | 30 |
| 0.215 | 0 | 75.2 | 36 | 670 | 1 | 98   | 30 |
| 0.206 | 0 | 76.4 | 35 | 657 | 1 | 96.1 | 30 |
| 0.206 | 0 | 77.2 | 35 | 667 | 1 | 97.5 | 30 |
| 0.213 | 0 | 75.9 | 34 | 669 | 1 | 97.8 | 30 |
| 0.219 | 0 | 75.2 | 35 | 661 | 1 | 96.6 | 30 |
| 0.227 | 0 | 74.3 | 36 | 666 | 1 | 97.4 | 30 |
| 0.254 | 0 | 73.8 | 36 | 658 | 1 | 96.2 | 30 |
| 0.285 | 0 | 73.3 | 36 | 669 | 1 | 97.8 | 30 |
| 0.308 | 0 | 73   | 37 | 659 | 1 | 96.3 | 30 |
| 0.363 | 0 | 72.8 | 37 | 661 | 1 | 96.6 | 30 |



|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.4   | 0     | 72.6 | 38 | 665 | 1 | 97.2 | 30 |
| 0.408 | 0     | 72.6 | 38 | 663 | 1 | 96.9 | 30 |
| 0.421 | 0     | 72.4 | 38 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0     | 72.4 | 38 | 664 | 1 | 97.1 | 30 |
| 0.463 | 0     | 72.3 | 38 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0     | 72.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0     | 71.8 | 37 | 662 | 1 | 96.8 | 30 |
| 0.488 | 0     | 71.6 | 37 | 664 | 1 | 97.1 | 30 |
| 0.488 | 0     | 71.4 | 37 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0     | 71.2 | 37 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0     | 71.2 | 37 | 662 | 1 | 96.8 | 30 |
| 0.523 | 0     | 71.2 | 37 | 663 | 1 | 96.9 | 30 |
| 0.515 | 0     | 71.1 | 37 | 629 | 1 | 92   | 30 |
| 0.523 | 0     | 70.9 | 36 | 663 | 1 | 96.9 | 30 |
| 0.523 | 0     | 70.9 | 36 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0     | 70.7 | 36 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0     | 70.7 | 36 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0     | 70.6 | 36 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0     | 70.4 | 36 | 664 | 1 | 97.1 | 30 |
| 0.577 | 0     | 70.2 | 36 | 662 | 1 | 96.8 | 30 |
| 0.563 | 0     | 70.2 | 35 | 669 | 1 | 97.8 | 30 |
| 0.552 | 0     | 70.2 | 34 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0     | 70.7 | 33 | 665 | 1 | 97.2 | 30 |
| 0.544 | 0     | 71.1 | 34 | 656 | 1 | 95.9 | 30 |
| 0.504 | 0     | 72.3 | 34 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0     | 73.1 | 34 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0     | 74   | 34 | 661 | 1 | 96.6 | 30 |
| 0.342 | 0     | 74.7 | 34 | 663 | 1 | 96.9 | 30 |
| 0.233 | 0     | 75.4 | 34 | 657 | 1 | 96.1 | 30 |
| 0.225 | 0     | 75.7 | 34 | 669 | 1 | 97.8 | 30 |
| 0.144 | 0     | 74.9 | 34 | 663 | 1 | 96.9 | 30 |
| 0.119 | 0     | 74.2 | 35 | 666 | 1 | 97.4 | 30 |
| 0.048 | 0     | 74.2 | 36 | 662 | 1 | 96.8 | 30 |
| 0.04  | 0     | 74.3 | 36 | 665 | 1 | 97.2 | 30 |
| 0.04  | 0     | 74.9 | 37 | 660 | 1 | 96.5 | 30 |
| 0.01  | 0     | 75.4 | 37 | 664 | 1 | 97.1 | 30 |
| 0.004 | 0     | 75.7 | 36 | 661 | 1 | 96.6 | 30 |
| 0     | 0.038 | 75.7 | 34 | 665 | 1 | 97.2 | 30 |
| 0     | 0.017 | 75.7 | 33 | 663 | 1 | 96.9 | 30 |
| 0     | 0.021 | 75.4 | 33 | 671 | 1 | 98.1 | 30 |
| 0.096 | 0     | 75.6 | 34 | 653 | 1 | 95.5 | 30 |
| 0.125 | 0     | 75.4 | 34 | 669 | 1 | 97.8 | 30 |
| 0.15  | 0     | 75   | 34 | 661 | 1 | 96.6 | 30 |
| 0.169 | 0     | 74.9 | 35 | 662 | 1 | 96.8 | 30 |
| 0.194 | 0     | 74.5 | 36 | 669 | 1 | 97.8 | 30 |
| 0.227 | 0     | 74.3 | 36 | 658 | 1 | 96.2 | 30 |
| 0.252 | 0     | 74.2 | 37 | 668 | 1 | 97.7 | 30 |
| 0.246 | 0     | 74   | 37 | 664 | 1 | 97.1 | 30 |
| 0.273 | 0     | 73.6 | 37 | 656 | 1 | 95.9 | 30 |
| 0.244 | 0     | 73.5 | 37 | 665 | 1 | 97.2 | 30 |
| 0.246 | 0     | 73.1 | 38 | 666 | 1 | 97.4 | 30 |
| 0.265 | 0     | 73   | 38 | 664 | 1 | 97.1 | 30 |
| 0.279 | 0     | 73   | 38 | 662 | 1 | 96.8 | 30 |
| 0.273 | 0     | 72.8 | 38 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0     | 72.6 | 38 | 658 | 1 | 96.2 | 30 |
| 0.277 | 0     | 72.4 | 38 | 659 | 1 | 96.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.329 | 0 | 72.3 | 39 | 667 | 1 | 97.5 | 30 |
| 0.354 | 0 | 72.3 | 38 | 669 | 1 | 97.8 | 30 |
| 0.325 | 0 | 72.1 | 39 | 660 | 1 | 96.5 | 30 |
| 0.356 | 0 | 72.1 | 39 | 660 | 1 | 96.5 | 30 |
| 0.356 | 0 | 72.1 | 39 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.373 | 0 | 72.3 | 39 | 666 | 1 | 97.4 | 30 |
| 0.35  | 0 | 72.1 | 39 | 658 | 1 | 96.2 | 30 |
| 0.342 | 0 | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 72.1 | 39 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 72.1 | 39 | 661 | 1 | 96.6 | 30 |
| 0.342 | 0 | 72.1 | 39 | 661 | 1 | 96.6 | 30 |
| 0.363 | 0 | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.348 | 0 | 72.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0.335 | 0 | 72.8 | 37 | 661 | 1 | 96.6 | 30 |
| 0.321 | 0 | 73.6 | 37 | 657 | 1 | 96.1 | 30 |
| 0.317 | 0 | 74.5 | 37 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0 | 75.6 | 37 | 671 | 1 | 98.1 | 30 |
| 0.292 | 0 | 76.1 | 37 | 663 | 1 | 96.9 | 30 |
| 0.279 | 0 | 76.1 | 37 | 662 | 1 | 96.8 | 30 |
| 0.258 | 0 | 76.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0.246 | 0 | 76.3 | 37 | 660 | 1 | 96.5 | 30 |
| 0.219 | 0 | 75.7 | 37 | 661 | 1 | 96.6 | 30 |
| 0.188 | 0 | 75.7 | 39 | 674 | 1 | 98.5 | 30 |
| 0.181 | 0 | 76.4 | 39 | 648 | 1 | 94.7 | 30 |
| 0.169 | 0 | 76.8 | 38 | 666 | 1 | 97.4 | 30 |
| 0.131 | 0 | 77   | 39 | 661 | 1 | 96.6 | 30 |
| 0.108 | 0 | 77.3 | 39 | 664 | 1 | 97.1 | 30 |
| 0.14  | 0 | 77.5 | 39 | 664 | 1 | 97.1 | 30 |
| 0.154 | 0 | 77.7 | 39 | 658 | 1 | 96.2 | 30 |
| 0.144 | 0 | 77.3 | 37 | 672 | 1 | 98.2 | 30 |
| 0.15  | 0 | 77.2 | 36 | 655 | 1 | 95.8 | 30 |
| 0.14  | 0 | 76.8 | 36 | 674 | 1 | 98.5 | 30 |
| 0.137 | 0 | 76.4 | 37 | 653 | 1 | 95.5 | 30 |
| 0.133 | 0 | 76.1 | 37 | 671 | 1 | 98.1 | 30 |
| 0.146 | 0 | 75.7 | 38 | 662 | 1 | 96.8 | 30 |
| 0.156 | 0 | 75.7 | 38 | 598 | 1 | 87.4 | 30 |
| 0.167 | 0 | 75.4 | 39 | 183 | 1 | 26.8 | 30 |
| 0.177 | 0 | 75.2 | 39 | 217 | 1 | 31.7 | 30 |
| 0.181 | 0 | 74.9 | 39 | 487 | 1 | 71.2 | 30 |
| 0.19  | 0 | 74.7 | 39 | 663 | 1 | 96.9 | 30 |
| 0.196 | 0 | 74.7 | 39 | 661 | 1 | 96.6 | 30 |
| 0.196 | 0 | 74.5 | 39 | 668 | 1 | 97.7 | 30 |
| 0.2   | 0 | 74.3 | 40 | 662 | 1 | 96.8 | 30 |
| 0.227 | 0 | 74.2 | 40 | 667 | 1 | 97.5 | 30 |
| 0.248 | 0 | 74   | 40 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0 | 73.8 | 40 | 655 | 1 | 95.8 | 30 |
| 0.238 | 0 | 73.8 | 40 | 669 | 1 | 97.8 | 30 |
| 0.233 | 0 | 73.6 | 40 | 663 | 1 | 96.9 | 30 |
| 0.233 | 0 | 73.5 | 40 | 662 | 1 | 96.8 | 30 |
| 0.238 | 0 | 73.5 | 41 | 669 | 1 | 97.8 | 30 |
| 0.238 | 0 | 73.3 | 41 | 663 | 1 | 96.9 | 30 |
| 0.238 | 0 | 73.1 | 41 | 659 | 1 | 96.3 | 30 |
| 0.244 | 0 | 73.1 | 41 | 670 | 1 | 98   | 30 |
| 0.244 | 0 | 73   | 41 | 662 | 1 | 96.8 | 30 |
| 0.244 | 0 | 72.8 | 41 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.246 | 0 | 72.8 | 41 | 673 | 1 | 98.4 | 30 |
| 0.246 | 0 | 72.6 | 41 | 662 | 1 | 96.8 | 30 |
| 0.246 | 0 | 72.6 | 41 | 659 | 1 | 96.3 | 30 |
| 0.244 | 0 | 72.4 | 41 | 668 | 1 | 97.7 | 30 |
| 0.244 | 0 | 72.4 | 41 | 663 | 1 | 96.9 | 30 |
| 0.244 | 0 | 71.9 | 41 | 660 | 1 | 96.5 | 30 |
| 0.233 | 0 | 71.8 | 41 | 666 | 1 | 97.4 | 30 |
| 0.233 | 0 | 71.9 | 42 | 661 | 1 | 96.6 | 30 |
| 0.24  | 0 | 73.1 | 42 | 660 | 1 | 96.5 | 30 |
| 0.233 | 0 | 73.8 | 43 | 671 | 1 | 98.1 | 30 |
| 0.227 | 0 | 74   | 42 | 657 | 1 | 96.1 | 30 |
| 0.215 | 0 | 74.3 | 43 | 663 | 1 | 96.9 | 30 |
| 0.202 | 0 | 74.9 | 43 | 673 | 1 | 98.4 | 30 |
| 0.194 | 0 | 75.2 | 44 | 655 | 1 | 95.8 | 30 |
| 0.196 | 0 | 74.5 | 43 | 666 | 1 | 97.4 | 30 |
| 0.183 | 0 | 74.2 | 43 | 664 | 1 | 97.1 | 30 |
| 0.181 | 0 | 77.5 | 39 | 649 | 1 | 94.9 | 30 |
| 0.167 | 0 | 80.3 | 34 | 667 | 1 | 97.5 | 30 |
| 0.14  | 0 | 78.4 | 40 | 662 | 1 | 96.8 | 30 |
| 0.125 | 0 | 77.2 | 42 | 668 | 1 | 97.7 | 30 |
| 0.131 | 0 | 76.8 | 43 | 663 | 1 | 96.9 | 30 |
| 0.085 | 0 | 76.4 | 44 | 660 | 1 | 96.5 | 30 |
| 0.083 | 0 | 76.4 | 44 | 669 | 1 | 97.8 | 30 |
| 0.079 | 0 | 77.7 | 42 | 652 | 1 | 95.3 | 30 |
| 0.06  | 0 | 81.2 | 36 | 671 | 1 | 98.1 | 30 |
| 0.146 | 0 | 79.3 | 39 | 622 | 1 | 90.9 | 30 |
| 0.258 | 0 | 78   | 43 | 671 | 1 | 98.1 | 30 |
| 0.252 | 0 | 76.8 | 43 | 654 | 1 | 95.6 | 30 |
| 0.254 | 0 | 75.6 | 44 | 656 | 1 | 95.9 | 30 |
| 0.26  | 0 | 75   | 45 | 672 | 1 | 98.2 | 30 |
| 0.265 | 0 | 74.5 | 45 | 660 | 1 | 96.5 | 30 |
| 0.267 | 0 | 74.2 | 45 | 660 | 1 | 96.5 | 30 |
| 0.273 | 0 | 74   | 46 | 670 | 1 | 98   | 30 |
| 0.279 | 0 | 73.6 | 46 | 667 | 1 | 97.5 | 30 |
| 0.285 | 0 | 73.5 | 46 | 655 | 1 | 95.8 | 30 |
| 0.29  | 0 | 73.3 | 46 | 666 | 1 | 97.4 | 30 |
| 0.296 | 0 | 73   | 46 | 666 | 1 | 97.4 | 30 |
| 0.298 | 0 | 73   | 45 | 664 | 1 | 97.1 | 30 |
| 0.31  | 0 | 72.6 | 45 | 661 | 1 | 96.6 | 30 |
| 0.31  | 0 | 72.6 | 45 | 667 | 1 | 97.5 | 30 |
| 0.321 | 0 | 72.3 | 45 | 664 | 1 | 97.1 | 30 |
| 0.323 | 0 | 72.4 | 45 | 621 | 1 | 90.8 | 30 |
| 0.342 | 0 | 72.6 | 45 | 669 | 1 | 97.8 | 30 |
| 0.354 | 0 | 72.4 | 44 | 671 | 1 | 98.1 | 30 |
| 0.379 | 0 | 72.4 | 44 | 662 | 1 | 96.8 | 30 |
| 0.394 | 0 | 72.4 | 44 | 656 | 1 | 95.9 | 30 |
| 0.392 | 0 | 72.4 | 44 | 663 | 1 | 96.9 | 30 |
| 0.392 | 0 | 72.4 | 43 | 628 | 1 | 91.8 | 30 |
| 0.363 | 0 | 72.3 | 44 | 670 | 1 | 98   | 30 |
| 0.367 | 0 | 72.3 | 43 | 625 | 1 | 91.4 | 30 |
| 0.36  | 0 | 72.3 | 43 | 658 | 1 | 96.2 | 30 |
| 0.348 | 0 | 72.3 | 43 | 665 | 1 | 97.2 | 30 |
| 0.325 | 0 | 72.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0.31  | 0 | 72.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0 | 72.1 | 42 | 659 | 1 | 96.3 | 30 |
| 0.302 | 0 | 72.1 | 42 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.317 | 0 | 72.1 | 42 | 664 | 1 | 97.1 | 30 |
| 0.304 | 0 | 71.9 | 42 | 657 | 1 | 96.1 | 30 |
| 0.285 | 0 | 71.9 | 42 | 662 | 1 | 96.8 | 30 |
| 0.277 | 0 | 71.9 | 42 | 673 | 1 | 98.4 | 30 |
| 0.273 | 0 | 71.9 | 42 | 661 | 1 | 96.6 | 30 |
| 0.252 | 0 | 71.9 | 42 | 661 | 1 | 96.6 | 30 |
| 0.244 | 0 | 71.8 | 42 | 667 | 1 | 97.5 | 30 |
| 0.225 | 0 | 71.8 | 42 | 659 | 1 | 96.3 | 30 |
| 0.252 | 0 | 71.8 | 41 | 666 | 1 | 97.4 | 30 |
| 0.227 | 0 | 71.6 | 41 | 670 | 1 | 98   | 30 |
| 0.213 | 0 | 71.6 | 41 | 656 | 1 | 95.9 | 30 |
| 0.206 | 0 | 71.6 | 41 | 669 | 1 | 97.8 | 30 |
| 0.208 | 0 | 71.6 | 41 | 660 | 1 | 96.5 | 30 |
| 0.167 | 0 | 71.6 | 41 | 657 | 1 | 96.1 | 30 |
| 0.196 | 0 | 71.4 | 42 | 669 | 1 | 97.8 | 30 |
| 0.183 | 0 | 71.4 | 41 | 659 | 1 | 96.3 | 30 |
| 0.202 | 0 | 71.2 | 41 | 671 | 1 | 98.1 | 30 |
| 0.24  | 0 | 71.2 | 41 | 661 | 1 | 96.6 | 30 |
| 0.24  | 0 | 71.2 | 41 | 658 | 1 | 96.2 | 30 |
| 0.335 | 0 | 71.1 | 41 | 670 | 1 | 98   | 30 |
| 0.342 | 0 | 71.1 | 41 | 660 | 1 | 96.5 | 30 |
| 0.379 | 0 | 71.2 | 41 | 659 | 1 | 96.3 | 30 |
| 0.392 | 0 | 71.2 | 41 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 71.2 | 41 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0 | 71.1 | 40 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 71.1 | 40 | 662 | 1 | 96.8 | 30 |
| 0.387 | 0 | 70.9 | 40 | 660 | 1 | 96.5 | 30 |
| 0.396 | 0 | 70.9 | 40 | 666 | 1 | 97.4 | 30 |
| 0.412 | 0 | 70.9 | 39 | 654 | 1 | 95.6 | 30 |
| 0.425 | 0 | 70.9 | 39 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0 | 70.7 | 39 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 70.7 | 39 | 666 | 1 | 97.4 | 30 |
| 0.446 | 0 | 70.7 | 39 | 665 | 1 | 97.2 | 30 |
| 0.448 | 0 | 70.6 | 38 | 666 | 1 | 97.4 | 30 |
| 0.46  | 0 | 70.6 | 38 | 667 | 1 | 97.5 | 30 |
| 0.469 | 0 | 70.6 | 37 | 662 | 1 | 96.8 | 30 |
| 0.46  | 0 | 70.4 | 38 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 70.4 | 38 | 658 | 1 | 96.2 | 30 |
| 0.452 | 0 | 70.4 | 37 | 662 | 1 | 96.8 | 30 |
| 0.456 | 0 | 70.2 | 37 | 663 | 1 | 96.9 | 30 |
| 0.46  | 0 | 70.2 | 37 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0 | 70.2 | 37 | 666 | 1 | 97.4 | 30 |
| 0.467 | 0 | 70.2 | 37 | 661 | 1 | 96.6 | 30 |
| 0.477 | 0 | 70.2 | 37 | 662 | 1 | 96.8 | 30 |
| 0.49  | 0 | 70.1 | 37 | 660 | 1 | 96.5 | 30 |
| 0.494 | 0 | 70.1 | 37 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 70.1 | 37 | 666 | 1 | 97.4 | 30 |
| 0.494 | 0 | 69.9 | 37 | 667 | 1 | 97.5 | 30 |
| 0.496 | 0 | 69.9 | 37 | 662 | 1 | 96.8 | 30 |
| 0.494 | 0 | 70.1 | 37 | 666 | 1 | 97.4 | 30 |
| 0.488 | 0 | 69.9 | 37 | 663 | 1 | 96.9 | 30 |
| 0.483 | 0 | 69.9 | 37 | 666 | 1 | 97.4 | 30 |
| 0.477 | 0 | 69.9 | 37 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0 | 69.9 | 37 | 658 | 1 | 96.2 | 30 |
| 0.463 | 0 | 69.9 | 36 | 668 | 1 | 97.7 | 30 |
| 0.467 | 0 | 69.9 | 36 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.463 | 0 | 69.9 | 36 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 69.9 | 36 | 661 | 1 | 96.6 | 30 |
| 0.446 | 0 | 69.9 | 36 | 610 | 1 | 89.2 | 30 |
| 0.442 | 0 | 69.9 | 36 | 656 | 1 | 95.9 | 30 |
| 0.433 | 0 | 69.9 | 36 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 69.9 | 36 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 69.9 | 36 | 669 | 1 | 97.8 | 30 |
| 0.402 | 0 | 69.9 | 36 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 69.9 | 36 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 69.9 | 36 | 661 | 1 | 96.6 | 30 |
| 0.431 | 0 | 69.9 | 36 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 70.1 | 36 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 69.9 | 36 | 661 | 1 | 96.6 | 30 |
| 0.442 | 0 | 69.9 | 36 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0 | 69.9 | 36 | 656 | 1 | 95.9 | 30 |
| 0.469 | 0 | 69.7 | 36 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 69.7 | 36 | 664 | 1 | 97.1 | 30 |
| 0.456 | 0 | 69.7 | 36 | 668 | 1 | 97.7 | 30 |
| 0.448 | 0 | 69.7 | 36 | 669 | 1 | 97.8 | 30 |
| 0.442 | 0 | 69.7 | 36 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 69.6 | 36 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 69.6 | 36 | 662 | 1 | 96.8 | 30 |
| 0.435 | 0 | 69.6 | 36 | 606 | 1 | 88.6 | 30 |
| 0.433 | 0 | 69.6 | 36 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 69.4 | 35 | 664 | 1 | 97.1 | 30 |
| 0.44  | 0 | 69.4 | 36 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 69.4 | 36 | 660 | 1 | 96.5 | 30 |
| 0.442 | 0 | 69.4 | 36 | 664 | 1 | 97.1 | 30 |
| 0.448 | 0 | 69.2 | 36 | 669 | 1 | 97.8 | 30 |
| 0.456 | 0 | 69.2 | 36 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0 | 69.2 | 35 | 667 | 1 | 97.5 | 30 |
| 0.475 | 0 | 69.2 | 35 | 661 | 1 | 96.6 | 30 |
| 0.473 | 0 | 69.2 | 35 | 669 | 1 | 97.8 | 30 |
| 0.467 | 0 | 69   | 35 | 659 | 1 | 96.3 | 30 |
| 0.469 | 0 | 69   | 35 | 662 | 1 | 96.8 | 30 |
| 0.475 | 0 | 69   | 35 | 666 | 1 | 97.4 | 30 |
| 0.475 | 0 | 69   | 35 | 628 | 1 | 91.8 | 30 |
| 0.469 | 0 | 69.4 | 35 | 668 | 1 | 97.7 | 30 |
| 0.467 | 0 | 70.4 | 33 | 660 | 1 | 96.5 | 30 |
| 0.469 | 0 | 71.1 | 34 | 661 | 1 | 96.6 | 30 |
| 0.483 | 0 | 71.8 | 35 | 657 | 1 | 96.1 | 30 |
| 0.49  | 0 | 72.6 | 35 | 606 | 1 | 88.6 | 30 |
| 0.488 | 0 | 72.8 | 34 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 73.3 | 35 | 663 | 1 | 96.9 | 30 |
| 0.473 | 0 | 73.8 | 35 | 664 | 1 | 97.1 | 30 |
| 0.448 | 0 | 74.2 | 35 | 661 | 1 | 96.6 | 30 |
| 0.375 | 0 | 73.8 | 33 | 665 | 1 | 97.2 | 30 |
| 0.335 | 0 | 75.2 | 34 | 660 | 1 | 96.5 | 30 |
| 0.338 | 0 | 76.1 | 33 | 670 | 1 | 98   | 30 |
| 0.331 | 0 | 75.4 | 34 | 657 | 1 | 96.1 | 30 |
| 0.36  | 0 | 75   | 35 | 658 | 1 | 96.2 | 30 |
| 0.363 | 0 | 75.9 | 35 | 667 | 1 | 97.5 | 30 |
| 0.348 | 0 | 76.1 | 35 | 670 | 1 | 98   | 30 |
| 0.367 | 0 | 75.9 | 35 | 658 | 1 | 96.2 | 30 |
| 0.36  | 0 | 75.6 | 34 | 663 | 1 | 96.9 | 30 |
| 0.367 | 0 | 75   | 33 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.375 | 0 | 74.9 | 33 | 660 | 1 | 96.5 | 30 |
| 0.381 | 0 | 74.5 | 34 | 662 | 1 | 96.8 | 30 |
| 0.394 | 0 | 74.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 73.6 | 34 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 73.3 | 34 | 660 | 1 | 96.5 | 30 |
| 0.415 | 0 | 73   | 35 | 659 | 1 | 96.3 | 30 |
| 0.421 | 0 | 72.8 | 35 | 660 | 1 | 96.5 | 30 |
| 0.433 | 0 | 72.4 | 34 | 668 | 1 | 97.7 | 30 |
| 0.44  | 0 | 72.1 | 35 | 657 | 1 | 96.1 | 30 |
| 0.442 | 0 | 71.8 | 35 | 666 | 1 | 97.4 | 30 |
| 0.442 | 0 | 71.4 | 35 | 663 | 1 | 96.9 | 30 |
| 0.435 | 0 | 71.1 | 35 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 70.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 70.7 | 36 | 664 | 1 | 97.1 | 30 |
| 0.421 | 0 | 70.6 | 36 | 667 | 1 | 97.5 | 30 |
| 0.421 | 0 | 70.4 | 36 | 661 | 1 | 96.6 | 30 |
| 0.419 | 0 | 70.2 | 35 | 664 | 1 | 97.1 | 30 |
| 0.419 | 0 | 70.2 | 36 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 70.2 | 36 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 70.1 | 36 | 664 | 1 | 97.1 | 30 |
| 0.433 | 0 | 70.1 | 35 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 69.9 | 35 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 69.9 | 36 | 659 | 1 | 96.3 | 30 |
| 0.433 | 0 | 69.7 | 36 | 663 | 1 | 96.9 | 30 |
| 0.435 | 0 | 69.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 69.6 | 36 | 663 | 1 | 96.9 | 30 |
| 0.435 | 0 | 69.4 | 36 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 69.4 | 35 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 69.4 | 36 | 661 | 1 | 96.6 | 30 |
| 0.421 | 0 | 69.2 | 35 | 669 | 1 | 97.8 | 30 |
| 0.425 | 0 | 69.4 | 34 | 666 | 1 | 97.4 | 30 |
| 0.427 | 0 | 69.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.425 | 0 | 70.7 | 36 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 71.2 | 36 | 659 | 1 | 96.3 | 30 |
| 0.425 | 0 | 71.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.421 | 0 | 71.6 | 37 | 666 | 1 | 97.4 | 30 |
| 0.419 | 0 | 71.8 | 37 | 666 | 1 | 97.4 | 30 |
| 0.419 | 0 | 72.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.415 | 0 | 71.9 | 35 | 659 | 1 | 96.3 | 30 |
| 0.406 | 0 | 71.6 | 35 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 71.8 | 35 | 668 | 1 | 97.7 | 30 |
| 0.406 | 0 | 74   | 33 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0 | 77.3 | 31 | 659 | 1 | 96.3 | 30 |
| 0.406 | 0 | 76.4 | 32 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0 | 79.9 | 30 | 669 | 1 | 97.8 | 30 |
| 0.412 | 0 | 80.3 | 28 | 665 | 1 | 97.2 | 30 |
| 0.406 | 0 | 77.7 | 31 | 667 | 1 | 97.5 | 30 |
| 0.402 | 0 | 76.4 | 32 | 657 | 1 | 96.1 | 30 |
| 0.396 | 0 | 76.1 | 31 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 75.6 | 31 | 666 | 1 | 97.4 | 30 |
| 0.396 | 0 | 74.7 | 32 | 661 | 1 | 96.6 | 30 |
| 0.396 | 0 | 74   | 32 | 664 | 1 | 97.1 | 30 |
| 0.394 | 0 | 73.5 | 33 | 659 | 1 | 96.3 | 30 |
| 0.394 | 0 | 73.3 | 33 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 73   | 33 | 668 | 1 | 97.7 | 30 |
| 0.396 | 0 | 72.8 | 33 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.4   | 0 | 74.5 | 33 | 661 | 1 | 96.6 | 30 |
| 0.4   | 0 | 78.8 | 28 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 77.2 | 28 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 75.4 | 30 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 74.2 | 32 | 661 | 1 | 96.6 | 30 |
| 0.4   | 0 | 73.3 | 32 | 662 | 1 | 96.8 | 30 |
| 0.402 | 0 | 72.8 | 32 | 667 | 1 | 97.5 | 30 |
| 0.4   | 0 | 72.4 | 33 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 72.1 | 33 | 662 | 1 | 96.8 | 30 |
| 0.406 | 0 | 71.9 | 34 | 658 | 1 | 96.2 | 30 |
| 0.4   | 0 | 71.8 | 34 | 663 | 1 | 96.9 | 30 |
| 0.396 | 0 | 71.8 | 34 | 667 | 1 | 97.5 | 30 |
| 0.396 | 0 | 71.6 | 34 | 668 | 1 | 97.7 | 30 |
| 0.402 | 0 | 71.6 | 34 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 71.4 | 34 | 659 | 1 | 96.3 | 30 |
| 0.408 | 0 | 71.4 | 34 | 627 | 1 | 91.7 | 30 |
| 0.406 | 0 | 71.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 71.2 | 34 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0 | 71.2 | 34 | 661 | 1 | 96.6 | 30 |
| 0.408 | 0 | 71.2 | 34 | 660 | 1 | 96.5 | 30 |
| 0.419 | 0 | 71.1 | 34 | 665 | 1 | 97.2 | 30 |
| 0.419 | 0 | 71.1 | 35 | 672 | 1 | 98.2 | 30 |
| 0.421 | 0 | 71.8 | 34 | 664 | 1 | 97.1 | 30 |
| 0.419 | 0 | 72.8 | 35 | 662 | 1 | 96.8 | 30 |
| 0.415 | 0 | 73.5 | 36 | 659 | 1 | 96.3 | 30 |
| 0.408 | 0 | 74.5 | 36 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 76.6 | 34 | 667 | 1 | 97.5 | 30 |
| 0.402 | 0 | 77   | 34 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 77.2 | 34 | 662 | 1 | 96.8 | 30 |
| 0.387 | 0 | 77.3 | 34 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0 | 76.8 | 33 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 77   | 35 | 669 | 1 | 97.8 | 30 |
| 0.373 | 0 | 77.7 | 35 | 662 | 1 | 96.8 | 30 |
| 0.373 | 0 | 78.4 | 35 | 658 | 1 | 96.2 | 30 |
| 0.356 | 0 | 80.5 | 32 | 665 | 1 | 97.2 | 30 |
| 0.354 | 0 | 79.5 | 34 | 666 | 1 | 97.4 | 30 |
| 0.356 | 0 | 79.2 | 36 | 667 | 1 | 97.5 | 30 |
| 0.354 | 0 | 78.6 | 35 | 654 | 1 | 95.6 | 30 |
| 0.35  | 0 | 78.2 | 34 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 77.9 | 32 | 664 | 1 | 97.1 | 30 |
| 0.344 | 0 | 76.6 | 31 | 661 | 1 | 96.6 | 30 |
| 0.35  | 0 | 76.3 | 33 | 663 | 1 | 96.9 | 30 |
| 0.35  | 0 | 75.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0 | 75.6 | 35 | 652 | 1 | 95.3 | 30 |
| 0.367 | 0 | 75.4 | 35 | 654 | 1 | 95.6 | 30 |
| 0.373 | 0 | 75   | 35 | 642 | 1 | 93.9 | 30 |
| 0.375 | 0 | 74.9 | 35 | 663 | 1 | 96.9 | 30 |
| 0.375 | 0 | 74.7 | 36 | 671 | 1 | 98.1 | 30 |
| 0.373 | 0 | 74.5 | 36 | 663 | 1 | 96.9 | 30 |
| 0.369 | 0 | 74.3 | 36 | 658 | 1 | 96.2 | 30 |
| 0.369 | 0 | 74.2 | 36 | 665 | 1 | 97.2 | 30 |
| 0.369 | 0 | 74   | 36 | 670 | 1 | 98   | 30 |
| 0.373 | 0 | 73.8 | 36 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 73.6 | 36 | 660 | 1 | 96.5 | 30 |
| 0.379 | 0 | 73.5 | 36 | 662 | 1 | 96.8 | 30 |
| 0.373 | 0 | 73.3 | 36 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.369 | 0 | 73.1 | 37 | 629 | 1 | 92   | 30 |
| 0.369 | 0 | 73   | 37 | 665 | 1 | 97.2 | 30 |
| 0.367 | 0 | 73   | 37 | 660 | 1 | 96.5 | 30 |
| 0.36  | 0 | 72.8 | 37 | 665 | 1 | 97.2 | 30 |
| 0.354 | 0 | 72.6 | 37 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0 | 72.6 | 37 | 662 | 1 | 96.8 | 30 |
| 0.35  | 0 | 72.6 | 37 | 662 | 1 | 96.8 | 30 |
| 0.35  | 0 | 72.4 | 37 | 670 | 1 | 98   | 30 |
| 0.35  | 0 | 72.4 | 37 | 663 | 1 | 96.9 | 30 |
| 0.348 | 0 | 72.4 | 37 | 660 | 1 | 96.5 | 30 |
| 0.348 | 0 | 72.3 | 37 | 660 | 1 | 96.5 | 30 |
| 0.344 | 0 | 72.3 | 37 | 668 | 1 | 97.7 | 30 |
| 0.344 | 0 | 72.3 | 37 | 668 | 1 | 97.7 | 30 |
| 0.348 | 0 | 72.1 | 38 | 660 | 1 | 96.5 | 30 |
| 0.348 | 0 | 72.8 | 37 | 660 | 1 | 96.5 | 30 |
| 0.35  | 0 | 73.5 | 38 | 667 | 1 | 97.5 | 30 |
| 0.35  | 0 | 74.5 | 39 | 666 | 1 | 97.4 | 30 |
| 0.35  | 0 | 75.2 | 38 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0 | 75.6 | 38 | 662 | 1 | 96.8 | 30 |
| 0.348 | 0 | 75   | 38 | 665 | 1 | 97.2 | 30 |
| 0.348 | 0 | 75   | 39 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 75   | 38 | 657 | 1 | 96.1 | 30 |
| 0.344 | 0 | 74.9 | 38 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 74.9 | 38 | 668 | 1 | 97.7 | 30 |
| 0.35  | 0 | 74.9 | 39 | 664 | 1 | 97.1 | 30 |
| 0.35  | 0 | 75.2 | 39 | 656 | 1 | 95.9 | 30 |
| 0.354 | 0 | 76.3 | 41 | 661 | 1 | 96.6 | 30 |
| 0.36  | 0 | 76.8 | 40 | 664 | 1 | 97.1 | 30 |
| 0.36  | 0 | 77.7 | 40 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0 | 79.3 | 38 | 661 | 1 | 96.6 | 30 |
| 0.363 | 0 | 80.5 | 34 | 661 | 1 | 96.6 | 30 |
| 0.369 | 0 | 80.5 | 32 | 667 | 1 | 97.5 | 30 |
| 0.379 | 0 | 82.1 | 28 | 661 | 1 | 96.6 | 30 |
| 0.381 | 0 | 79.9 | 31 | 663 | 1 | 96.9 | 30 |
| 0.392 | 0 | 77.9 | 33 | 662 | 1 | 96.8 | 30 |
| 0.396 | 0 | 76.6 | 35 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 75.7 | 35 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 75.2 | 36 | 661 | 1 | 96.6 | 30 |
| 0.402 | 0 | 74.7 | 37 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0 | 74.3 | 37 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 74.3 | 37 | 657 | 1 | 96.1 | 30 |
| 0.412 | 0 | 74   | 37 | 664 | 1 | 97.1 | 30 |
| 0.415 | 0 | 73.6 | 38 | 628 | 1 | 91.8 | 30 |
| 0.419 | 0 | 73.5 | 38 | 660 | 1 | 96.5 | 30 |
| 0.427 | 0 | 73.3 | 38 | 662 | 1 | 96.8 | 30 |
| 0.427 | 0 | 73.1 | 38 | 666 | 1 | 97.4 | 30 |
| 0.431 | 0 | 73   | 38 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 72.8 | 38 | 660 | 1 | 96.5 | 30 |
| 0.433 | 0 | 72.8 | 37 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 72.6 | 38 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0 | 72.4 | 37 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 72.4 | 37 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 72.3 | 37 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 72.3 | 37 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 72.3 | 37 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 72.3 | 37 | 659 | 1 | 96.3 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.44  | 0 | 72.1 | 37 | 666 | 1 | 97.4 | 30 |
| 0.44  | 0 | 72.1 | 37 | 668 | 1 | 97.7 | 30 |
| 0.44  | 0 | 72.1 | 37 | 669 | 1 | 97.8 | 30 |
| 0.44  | 0 | 72.1 | 37 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 71.9 | 37 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0 | 71.9 | 37 | 659 | 1 | 96.3 | 30 |
| 0.44  | 0 | 72.6 | 36 | 664 | 1 | 97.1 | 30 |
| 0.44  | 0 | 74.3 | 35 | 670 | 1 | 98   | 30 |
| 0.435 | 0 | 75.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 75.6 | 34 | 664 | 1 | 97.1 | 30 |
| 0.421 | 0 | 77.9 | 32 | 661 | 1 | 96.6 | 30 |
| 0.408 | 0 | 78.4 | 32 | 664 | 1 | 97.1 | 30 |
| 0.385 | 0 | 79   | 32 | 668 | 1 | 97.7 | 30 |
| 0.373 | 0 | 79.2 | 32 | 665 | 1 | 97.2 | 30 |
| 0.36  | 0 | 78.4 | 32 | 658 | 1 | 96.2 | 30 |
| 0.325 | 0 | 78   | 35 | 660 | 1 | 96.5 | 30 |
| 0.315 | 0 | 77.7 | 35 | 671 | 1 | 98.1 | 30 |
| 0.304 | 0 | 77.2 | 36 | 665 | 1 | 97.2 | 30 |
| 0.29  | 0 | 77   | 37 | 660 | 1 | 96.5 | 30 |
| 0.273 | 0 | 77   | 37 | 667 | 1 | 97.5 | 30 |
| 0.252 | 0 | 77.3 | 38 | 659 | 1 | 96.3 | 30 |
| 0.254 | 0 | 77.2 | 37 | 664 | 1 | 97.1 | 30 |
| 0.244 | 0 | 76.8 | 37 | 665 | 1 | 97.2 | 30 |
| 0.233 | 0 | 76.8 | 37 | 661 | 1 | 96.6 | 30 |
| 0.238 | 0 | 76.6 | 31 | 669 | 1 | 97.8 | 30 |
| 0.254 | 0 | 75.4 | 28 | 662 | 1 | 96.8 | 30 |
| 0.248 | 0 | 74.5 | 30 | 656 | 1 | 95.9 | 30 |
| 0.283 | 0 | 74.5 | 33 | 670 | 1 | 98   | 30 |
| 0.31  | 0 | 74.3 | 35 | 661 | 1 | 96.6 | 30 |
| 0.387 | 0 | 74   | 32 | 661 | 1 | 96.6 | 30 |
| 0.425 | 0 | 73.5 | 34 | 664 | 1 | 97.1 | 30 |
| 0.454 | 0 | 73.1 | 35 | 657 | 1 | 96.1 | 30 |
| 0.433 | 0 | 73   | 35 | 662 | 1 | 96.8 | 30 |
| 0.456 | 0 | 72.8 | 35 | 664 | 1 | 97.1 | 30 |
| 0.456 | 0 | 72.6 | 36 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 72.6 | 36 | 662 | 1 | 96.8 | 30 |
| 0.463 | 0 | 72.6 | 35 | 662 | 1 | 96.8 | 30 |
| 0.469 | 0 | 72.4 | 36 | 658 | 1 | 96.2 | 30 |
| 0.508 | 0 | 72.4 | 35 | 665 | 1 | 97.2 | 30 |
| 0.519 | 0 | 72.3 | 35 | 661 | 1 | 96.6 | 30 |
| 0.519 | 0 | 72.1 | 35 | 663 | 1 | 96.9 | 30 |
| 0.531 | 0 | 71.9 | 35 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 71.9 | 35 | 665 | 1 | 97.2 | 30 |
| 0.54  | 0 | 71.8 | 34 | 665 | 1 | 97.2 | 30 |
| 0.558 | 0 | 71.6 | 34 | 662 | 1 | 96.8 | 30 |
| 0.565 | 0 | 71.2 | 34 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 71.2 | 34 | 667 | 1 | 97.5 | 30 |
| 0.558 | 0 | 71.1 | 34 | 664 | 1 | 97.1 | 30 |
| 0.565 | 0 | 70.9 | 34 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0 | 70.9 | 34 | 664 | 1 | 97.1 | 30 |
| 0.594 | 0 | 70.7 | 34 | 668 | 1 | 97.7 | 30 |
| 0.592 | 0 | 70.6 | 34 | 663 | 1 | 96.9 | 30 |
| 0.598 | 0 | 70.4 | 34 | 663 | 1 | 96.9 | 30 |
| 0.6   | 0 | 70.4 | 33 | 663 | 1 | 96.9 | 30 |
| 0.606 | 0 | 70.2 | 33 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 70.2 | 33 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.573 | 0 | 70.1 | 33 | 665 | 1 | 97.2 | 30 |
| 0.54  | 0 | 70.1 | 33 | 664 | 1 | 97.1 | 30 |
| 0.488 | 0 | 70.1 | 33 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 70.1 | 32 | 663 | 1 | 96.9 | 30 |
| 0.36  | 0 | 70.2 | 32 | 662 | 1 | 96.8 | 30 |
| 0.344 | 0 | 70.2 | 33 | 668 | 1 | 97.7 | 30 |
| 0.315 | 0 | 70.2 | 33 | 663 | 1 | 96.9 | 30 |
| 0.285 | 0 | 70.4 | 33 | 658 | 1 | 96.2 | 30 |
| 0.238 | 0 | 70.4 | 33 | 672 | 1 | 98.2 | 30 |
| 0.225 | 0 | 70.6 | 33 | 661 | 1 | 96.6 | 30 |
| 0.196 | 0 | 70.6 | 33 | 658 | 1 | 96.2 | 30 |
| 0.19  | 0 | 70.6 | 33 | 669 | 1 | 97.8 | 30 |
| 0.16  | 0 | 70.6 | 34 | 655 | 1 | 95.8 | 30 |
| 0.183 | 0 | 70.4 | 34 | 670 | 1 | 98   | 30 |
| 0.19  | 0 | 70.4 | 34 | 663 | 1 | 96.9 | 30 |
| 0.173 | 0 | 70.6 | 34 | 666 | 1 | 97.4 | 30 |
| 0.183 | 0 | 70.6 | 35 | 650 | 1 | 95   | 30 |
| 0.188 | 0 | 70.6 | 35 | 662 | 1 | 96.8 | 30 |
| 0.208 | 0 | 70.6 | 35 | 667 | 1 | 97.5 | 30 |
| 0.258 | 0 | 70.4 | 35 | 658 | 1 | 96.2 | 30 |
| 0.292 | 0 | 70.4 | 35 | 669 | 1 | 97.8 | 30 |
| 0.321 | 0 | 70.4 | 36 | 665 | 1 | 97.2 | 30 |
| 0.344 | 0 | 70.6 | 36 | 656 | 1 | 95.9 | 30 |
| 0.363 | 0 | 70.6 | 36 | 668 | 1 | 97.7 | 30 |
| 0.373 | 0 | 70.6 | 35 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 70.6 | 35 | 664 | 1 | 97.1 | 30 |
| 0.375 | 0 | 70.6 | 35 | 663 | 1 | 96.9 | 30 |
| 0.379 | 0 | 70.7 | 35 | 664 | 1 | 97.1 | 30 |
| 0.387 | 0 | 70.7 | 34 | 666 | 1 | 97.4 | 30 |
| 0.406 | 0 | 70.9 | 34 | 661 | 1 | 96.6 | 30 |
| 0.415 | 0 | 70.9 | 34 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 70.9 | 34 | 659 | 1 | 96.3 | 30 |
| 0.44  | 0 | 70.7 | 34 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 70.7 | 34 | 666 | 1 | 97.4 | 30 |
| 0.448 | 0 | 70.7 | 34 | 667 | 1 | 97.5 | 30 |
| 0.44  | 0 | 70.7 | 34 | 664 | 1 | 97.1 | 30 |
| 0.412 | 0 | 70.7 | 33 | 666 | 1 | 97.4 | 30 |
| 0.408 | 0 | 70.7 | 33 | 660 | 1 | 96.5 | 30 |
| 0.419 | 0 | 70.7 | 33 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 70.7 | 33 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 70.7 | 33 | 665 | 1 | 97.2 | 30 |
| 0.431 | 0 | 70.7 | 33 | 664 | 1 | 97.1 | 30 |
| 0.433 | 0 | 70.7 | 32 | 659 | 1 | 96.3 | 30 |
| 0.435 | 0 | 70.7 | 32 | 659 | 1 | 96.3 | 30 |
| 0.44  | 0 | 70.7 | 32 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 70.7 | 32 | 669 | 1 | 97.8 | 30 |
| 0.435 | 0 | 70.7 | 32 | 668 | 1 | 97.7 | 30 |
| 0.431 | 0 | 70.7 | 32 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 70.6 | 32 | 662 | 1 | 96.8 | 30 |
| 0.431 | 0 | 70.6 | 32 | 660 | 1 | 96.5 | 30 |
| 0.425 | 0 | 70.6 | 32 | 666 | 1 | 97.4 | 30 |
| 0.419 | 0 | 70.6 | 32 | 669 | 1 | 97.8 | 30 |
| 0.402 | 0 | 70.6 | 32 | 662 | 1 | 96.8 | 30 |
| 0.385 | 0 | 70.6 | 32 | 659 | 1 | 96.3 | 30 |
| 0.363 | 0 | 70.6 | 32 | 663 | 1 | 96.9 | 30 |
| 0.354 | 0 | 70.7 | 31 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.331 | 0 | 70.7 | 32 | 667 | 1 | 97.5 | 30 |
| 0.283 | 0 | 70.7 | 31 | 655 | 1 | 95.8 | 30 |
| 0.308 | 0 | 70.9 | 31 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0 | 70.7 | 31 | 664 | 1 | 97.1 | 30 |
| 0.285 | 0 | 70.7 | 31 | 657 | 1 | 96.1 | 30 |
| 0.285 | 0 | 70.6 | 32 | 668 | 1 | 97.7 | 30 |
| 0.29  | 0 | 70.6 | 32 | 667 | 1 | 97.5 | 30 |
| 0.285 | 0 | 70.4 | 32 | 655 | 1 | 95.8 | 30 |
| 0.283 | 0 | 70.4 | 32 | 661 | 1 | 96.6 | 30 |
| 0.285 | 0 | 70.4 | 33 | 665 | 1 | 97.2 | 30 |
| 0.292 | 0 | 70.4 | 32 | 656 | 1 | 95.9 | 30 |
| 0.302 | 0 | 70.2 | 32 | 668 | 1 | 97.7 | 30 |
| 0.304 | 0 | 70.1 | 33 | 670 | 1 | 98   | 30 |
| 0.315 | 0 | 70.1 | 33 | 657 | 1 | 96.1 | 30 |
| 0.321 | 0 | 69.9 | 34 | 664 | 1 | 97.1 | 30 |
| 0.335 | 0 | 69.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.342 | 0 | 69.9 | 34 | 661 | 1 | 96.6 | 30 |
| 0.356 | 0 | 69.9 | 34 | 661 | 1 | 96.6 | 30 |
| 0.379 | 0 | 69.9 | 34 | 670 | 1 | 98   | 30 |
| 0.375 | 0 | 69.9 | 34 | 663 | 1 | 96.9 | 30 |
| 0.375 | 0 | 70.1 | 34 | 660 | 1 | 96.5 | 30 |
| 0.375 | 0 | 70.2 | 34 | 660 | 1 | 96.5 | 30 |
| 0.373 | 0 | 70.2 | 34 | 670 | 1 | 98   | 30 |
| 0.369 | 0 | 70.2 | 34 | 669 | 1 | 97.8 | 30 |
| 0.367 | 0 | 70.4 | 34 | 660 | 1 | 96.5 | 30 |
| 0.363 | 0 | 70.4 | 34 | 659 | 1 | 96.3 | 30 |
| 0.36  | 0 | 70.4 | 34 | 669 | 1 | 97.8 | 30 |
| 0.36  | 0 | 70.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.356 | 0 | 70.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.354 | 0 | 70.6 | 34 | 662 | 1 | 96.8 | 30 |
| 0.35  | 0 | 70.6 | 34 | 667 | 1 | 97.5 | 30 |
| 0.35  | 0 | 70.4 | 35 | 664 | 1 | 97.1 | 30 |
| 0.348 | 0 | 70.6 | 35 | 659 | 1 | 96.3 | 30 |
| 0.344 | 0 | 70.4 | 35 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 70.6 | 35 | 671 | 1 | 98.1 | 30 |
| 0.344 | 0 | 70.6 | 35 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 70.4 | 35 | 657 | 1 | 96.1 | 30 |
| 0.344 | 0 | 71.1 | 35 | 665 | 1 | 97.2 | 30 |
| 0.348 | 0 | 72.3 | 33 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 72.8 | 35 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 74   | 35 | 658 | 1 | 96.2 | 30 |
| 0.342 | 0 | 74.9 | 35 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 75.4 | 34 | 665 | 1 | 97.2 | 30 |
| 0.335 | 0 | 75.7 | 35 | 658 | 1 | 96.2 | 30 |
| 0.344 | 0 | 76.4 | 34 | 661 | 1 | 96.6 | 30 |
| 0.335 | 0 | 77   | 35 | 669 | 1 | 97.8 | 30 |
| 0.317 | 0 | 76.8 | 34 | 665 | 1 | 97.2 | 30 |
| 0.308 | 0 | 76.3 | 34 | 656 | 1 | 95.9 | 30 |
| 0.302 | 0 | 75.6 | 36 | 666 | 1 | 97.4 | 30 |
| 0.29  | 0 | 73.3 | 38 | 667 | 1 | 97.5 | 30 |
| 0.252 | 0 | 73.8 | 41 | 665 | 1 | 97.2 | 30 |
| 0.24  | 0 | 74   | 41 | 666 | 1 | 97.4 | 30 |
| 0.248 | 0 | 75   | 41 | 664 | 1 | 97.1 | 30 |
| 0.29  | 0 | 75   | 39 | 658 | 1 | 96.2 | 30 |
| 0.285 | 0 | 74.3 | 39 | 667 | 1 | 97.5 | 30 |
| 0.277 | 0 | 74.2 | 39 | 628 | 1 | 91.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.279 | 0 | 74   | 38 | 660 | 1 | 96.5 | 30 |
| 0.296 | 0 | 73.6 | 38 | 666 | 1 | 97.4 | 30 |
| 0.31  | 0 | 73.3 | 38 | 658 | 1 | 96.2 | 30 |
| 0.321 | 0 | 72.8 | 39 | 658 | 1 | 96.2 | 30 |
| 0.323 | 0 | 72.4 | 39 | 662 | 1 | 96.8 | 30 |
| 0.321 | 0 | 72.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.31  | 0 | 71.9 | 39 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 71.6 | 40 | 657 | 1 | 96.1 | 30 |
| 0.321 | 0 | 71.4 | 40 | 669 | 1 | 97.8 | 30 |
| 0.317 | 0 | 71.2 | 40 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0 | 71.1 | 40 | 660 | 1 | 96.5 | 30 |
| 0.329 | 0 | 70.9 | 40 | 663 | 1 | 96.9 | 30 |
| 0.325 | 0 | 70.7 | 40 | 673 | 1 | 98.4 | 30 |
| 0.331 | 0 | 70.9 | 40 | 660 | 1 | 96.5 | 30 |
| 0.36  | 0 | 70.7 | 40 | 657 | 1 | 96.1 | 30 |
| 0.379 | 0 | 70.7 | 40 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 70.7 | 40 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 70.6 | 40 | 667 | 1 | 97.5 | 30 |
| 0.325 | 0 | 70.6 | 40 | 659 | 1 | 96.3 | 30 |
| 0.338 | 0 | 70.6 | 40 | 667 | 1 | 97.5 | 30 |
| 0.329 | 0 | 70.6 | 40 | 664 | 1 | 97.1 | 30 |
| 0.331 | 0 | 70.6 | 40 | 660 | 1 | 96.5 | 30 |
| 0.331 | 0 | 70.6 | 40 | 663 | 1 | 96.9 | 30 |
| 0.331 | 0 | 70.6 | 40 | 672 | 1 | 98.2 | 30 |
| 0.331 | 0 | 70.6 | 40 | 663 | 1 | 96.9 | 30 |
| 0.321 | 0 | 70.6 | 40 | 658 | 1 | 96.2 | 30 |
| 0.338 | 0 | 70.6 | 40 | 662 | 1 | 96.8 | 30 |
| 0.335 | 0 | 70.4 | 40 | 669 | 1 | 97.8 | 30 |
| 0.338 | 0 | 70.4 | 40 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 71.1 | 41 | 659 | 1 | 96.3 | 30 |
| 0.342 | 0 | 72.4 | 39 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 72.8 | 40 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 73.6 | 41 | 662 | 1 | 96.8 | 30 |
| 0.325 | 0 | 75.6 | 40 | 662 | 1 | 96.8 | 30 |
| 0.317 | 0 | 75.7 | 41 | 670 | 1 | 98   | 30 |
| 0.302 | 0 | 75.7 | 41 | 664 | 1 | 97.1 | 30 |
| 0.271 | 0 | 75.6 | 40 | 658 | 1 | 96.2 | 30 |
| 0.221 | 0 | 75.6 | 41 | 666 | 1 | 97.4 | 30 |
| 0.194 | 0 | 75   | 40 | 666 | 1 | 97.4 | 30 |
| 0.183 | 0 | 75   | 43 | 659 | 1 | 96.3 | 30 |
| 0.175 | 0 | 75.7 | 44 | 673 | 1 | 98.4 | 30 |
| 0.15  | 0 | 77.9 | 41 | 655 | 1 | 95.8 | 30 |
| 0.106 | 0 | 78.2 | 40 | 671 | 1 | 98.1 | 30 |
| 0.096 | 0 | 77.7 | 41 | 657 | 1 | 96.1 | 30 |
| 0.115 | 0 | 77.2 | 42 | 668 | 1 | 97.7 | 30 |
| 0.121 | 0 | 76.8 | 41 | 625 | 1 | 91.4 | 30 |
| 0.146 | 0 | 76.4 | 42 | 661 | 1 | 96.6 | 30 |
| 0.181 | 0 | 76.3 | 42 | 674 | 1 | 98.5 | 30 |
| 0.175 | 0 | 75.9 | 41 | 658 | 1 | 96.2 | 30 |
| 0.175 | 0 | 75.4 | 41 | 670 | 1 | 98   | 30 |
| 0.19  | 0 | 74.9 | 42 | 656 | 1 | 95.9 | 30 |
| 0.225 | 0 | 74.5 | 42 | 670 | 1 | 98   | 30 |
| 0.267 | 0 | 74.2 | 42 | 658 | 1 | 96.2 | 30 |
| 0.304 | 0 | 74   | 42 | 603 | 1 | 88.2 | 30 |
| 0.325 | 0 | 73.5 | 42 | 672 | 1 | 98.2 | 30 |
| 0.335 | 0 | 73.3 | 43 | 650 | 1 | 95   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.342 | 0 | 73   | 43 | 660 | 1 | 96.5 | 30 |
| 0.342 | 0 | 72.8 | 43 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 72.6 | 43 | 666 | 1 | 97.4 | 30 |
| 0.344 | 0 | 72.6 | 43 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 72.4 | 43 | 661 | 1 | 96.6 | 30 |
| 0.344 | 0 | 72.4 | 43 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0 | 72.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0.348 | 0 | 72.3 | 43 | 659 | 1 | 96.3 | 30 |
| 0.331 | 0 | 72.3 | 43 | 664 | 1 | 97.1 | 30 |
| 0.317 | 0 | 72.3 | 43 | 672 | 1 | 98.2 | 30 |
| 0.338 | 0 | 72.3 | 43 | 660 | 1 | 96.5 | 30 |
| 0.321 | 0 | 72.3 | 43 | 659 | 1 | 96.3 | 30 |
| 0.317 | 0 | 72.3 | 43 | 666 | 1 | 97.4 | 30 |
| 0.331 | 0 | 72.1 | 42 | 632 | 1 | 92.4 | 30 |
| 0.329 | 0 | 72.1 | 43 | 667 | 1 | 97.5 | 30 |
| 0.335 | 0 | 72.1 | 43 | 658 | 1 | 96.2 | 30 |
| 0.344 | 0 | 71.9 | 42 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 71.9 | 43 | 662 | 1 | 96.8 | 30 |
| 0.36  | 0 | 71.9 | 43 | 661 | 1 | 96.6 | 30 |
| 0.36  | 0 | 71.9 | 43 | 664 | 1 | 97.1 | 30 |
| 0.367 | 0 | 71.8 | 43 | 671 | 1 | 98.1 | 30 |
| 0.354 | 0 | 71.8 | 42 | 662 | 1 | 96.8 | 30 |
| 0.356 | 0 | 71.8 | 42 | 659 | 1 | 96.3 | 30 |
| 0.348 | 0 | 72.8 | 43 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 74.2 | 43 | 669 | 1 | 97.8 | 30 |
| 0.331 | 0 | 74.9 | 43 | 631 | 1 | 92.3 | 30 |
| 0.315 | 0 | 75.4 | 43 | 657 | 1 | 96.1 | 30 |
| 0.31  | 0 | 73.3 | 39 | 667 | 1 | 97.5 | 30 |
| 0.292 | 0 | 73.1 | 44 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 74   | 44 | 658 | 1 | 96.2 | 30 |
| 0.283 | 0 | 74   | 43 | 666 | 1 | 97.4 | 30 |
| 0.26  | 0 | 73.6 | 43 | 671 | 1 | 98.1 | 30 |
| 0.225 | 0 | 73.8 | 43 | 656 | 1 | 95.9 | 30 |
| 0.233 | 0 | 74   | 43 | 670 | 1 | 98   | 30 |
| 0.233 | 0 | 74.3 | 45 | 663 | 1 | 96.9 | 30 |
| 0.221 | 0 | 74.9 | 44 | 658 | 1 | 96.2 | 30 |
| 0.227 | 0 | 75   | 44 | 669 | 1 | 97.8 | 30 |
| 0.202 | 0 | 75.2 | 43 | 663 | 1 | 96.9 | 30 |
| 0.2   | 0 | 75   | 43 | 666 | 1 | 97.4 | 30 |
| 0.225 | 0 | 75   | 42 | 664 | 1 | 97.1 | 30 |
| 0.265 | 0 | 74.7 | 41 | 659 | 1 | 96.3 | 30 |
| 0.273 | 0 | 74.3 | 40 | 670 | 1 | 98   | 30 |
| 0.29  | 0 | 73.8 | 40 | 661 | 1 | 96.6 | 30 |
| 0.298 | 0 | 73.3 | 40 | 660 | 1 | 96.5 | 30 |
| 0.315 | 0 | 72.8 | 40 | 671 | 1 | 98.1 | 30 |
| 0.338 | 0 | 72.3 | 40 | 664 | 1 | 97.1 | 30 |
| 0.354 | 0 | 72.1 | 40 | 659 | 1 | 96.3 | 30 |
| 0.367 | 0 | 71.9 | 40 | 663 | 1 | 96.9 | 30 |
| 0.369 | 0 | 71.9 | 40 | 667 | 1 | 97.5 | 30 |
| 0.354 | 0 | 71.8 | 40 | 668 | 1 | 97.7 | 30 |
| 0.35  | 0 | 71.8 | 40 | 662 | 1 | 96.8 | 30 |
| 0.369 | 0 | 71.6 | 39 | 661 | 1 | 96.6 | 30 |
| 0.392 | 0 | 71.4 | 39 | 667 | 1 | 97.5 | 30 |
| 0.381 | 0 | 71.1 | 39 | 667 | 1 | 97.5 | 30 |
| 0.4   | 0 | 70.9 | 38 | 664 | 1 | 97.1 | 30 |
| 0.421 | 0 | 70.7 | 38 | 653 | 1 | 95.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.425 | 0 | 70.7 | 38 | 657 | 1 | 96.1 | 30 |
| 0.44  | 0 | 70.7 | 38 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 70.7 | 38 | 666 | 1 | 97.4 | 30 |
| 0.467 | 0 | 70.6 | 37 | 178 | 1 | 26   | 30 |
| 0.498 | 0 | 70.4 | 37 | 328 | 1 | 48   | 30 |
| 0.494 | 0 | 70.2 | 37 | 666 | 1 | 97.4 | 30 |
| 0.517 | 0 | 70.1 | 36 | 663 | 1 | 96.9 | 30 |
| 0.531 | 0 | 69.9 | 36 | 666 | 1 | 97.4 | 30 |
| 0.556 | 0 | 69.7 | 36 | 665 | 1 | 97.2 | 30 |
| 0.563 | 0 | 69.7 | 36 | 661 | 1 | 96.6 | 30 |
| 0.571 | 0 | 69.6 | 36 | 663 | 1 | 96.9 | 30 |
| 0.573 | 0 | 69.4 | 35 | 666 | 1 | 97.4 | 30 |
| 0.583 | 0 | 69.2 | 35 | 664 | 1 | 97.1 | 30 |
| 0.608 | 0 | 69.7 | 36 | 662 | 1 | 96.8 | 30 |
| 0.613 | 0 | 71.4 | 34 | 662 | 1 | 96.8 | 30 |
| 0.627 | 0 | 72.1 | 34 | 663 | 1 | 96.9 | 30 |
| 0.637 | 0 | 73.5 | 35 | 662 | 1 | 96.8 | 30 |
| 0.598 | 0 | 74.3 | 33 | 661 | 1 | 96.6 | 30 |
| 0.537 | 0 | 74   | 32 | 666 | 1 | 97.4 | 30 |
| 0.565 | 0 | 74.3 | 34 | 662 | 1 | 96.8 | 30 |
| 0.531 | 0 | 75.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.508 | 0 | 75.6 | 34 | 666 | 1 | 97.4 | 30 |
| 0.494 | 0 | 75.4 | 32 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 75.7 | 33 | 669 | 1 | 97.8 | 30 |
| 0.442 | 0 | 76.3 | 33 | 660 | 1 | 96.5 | 30 |
| 0.408 | 0 | 77   | 34 | 659 | 1 | 96.3 | 30 |
| 0.329 | 0 | 76.6 | 32 | 666 | 1 | 97.4 | 30 |
| 0.29  | 0 | 75.9 | 32 | 667 | 1 | 97.5 | 30 |
| 0.246 | 0 | 75.6 | 32 | 590 | 1 | 86.3 | 30 |
| 0.24  | 0 | 74.5 | 32 | 668 | 1 | 97.7 | 30 |
| 0.208 | 0 | 74.9 | 32 | 664 | 1 | 97.1 | 30 |
| 0.265 | 0 | 73.6 | 28 | 659 | 1 | 96.3 | 30 |
| 0.296 | 0 | 73   | 30 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0 | 73   | 31 | 658 | 1 | 96.2 | 30 |
| 0.308 | 0 | 72.6 | 31 | 666 | 1 | 97.4 | 30 |
| 0.338 | 0 | 72.3 | 32 | 670 | 1 | 98   | 30 |
| 0.36  | 0 | 72.3 | 33 | 659 | 1 | 96.3 | 30 |
| 0.385 | 0 | 74.7 | 34 | 659 | 1 | 96.3 | 30 |
| 0.396 | 0 | 74.5 | 26 | 665 | 1 | 97.2 | 30 |
| 0.396 | 0 | 71.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 69.9 | 31 | 668 | 1 | 97.7 | 30 |
| 0.49  | 0 | 69.9 | 32 | 656 | 1 | 95.9 | 30 |
| 0.502 | 0 | 69.6 | 33 | 661 | 1 | 96.6 | 30 |
| 0.529 | 0 | 69.4 | 33 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0 | 69.4 | 33 | 666 | 1 | 97.4 | 30 |
| 0.544 | 0 | 69.4 | 33 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 69.2 | 32 | 663 | 1 | 96.9 | 30 |
| 0.577 | 0 | 69   | 32 | 663 | 1 | 96.9 | 30 |
| 0.537 | 0 | 69   | 32 | 666 | 1 | 97.4 | 30 |
| 0.537 | 0 | 69   | 32 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 69   | 32 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 69   | 32 | 663 | 1 | 96.9 | 30 |
| 0.537 | 0 | 69   | 32 | 665 | 1 | 97.2 | 30 |
| 0.508 | 0 | 69   | 32 | 664 | 1 | 97.1 | 30 |
| 0.508 | 0 | 69   | 32 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0 | 69   | 32 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.498 | 0 | 69   | 32 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 69   | 32 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 69   | 32 | 666 | 1 | 97.4 | 30 |
| 0.498 | 0 | 69   | 32 | 665 | 1 | 97.2 | 30 |
| 0.483 | 0 | 69   | 32 | 668 | 1 | 97.7 | 30 |
| 0.496 | 0 | 69.6 | 33 | 667 | 1 | 97.5 | 30 |
| 0.488 | 0 | 70.7 | 31 | 663 | 1 | 96.9 | 30 |
| 0.498 | 0 | 71.4 | 32 | 660 | 1 | 96.5 | 30 |
| 0.496 | 0 | 72.3 | 32 | 660 | 1 | 96.5 | 30 |
| 0.473 | 0 | 73   | 32 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 73.5 | 32 | 664 | 1 | 97.1 | 30 |
| 0.394 | 0 | 74.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0 | 75   | 31 | 666 | 1 | 97.4 | 30 |
| 0.252 | 0 | 75.4 | 32 | 658 | 1 | 96.2 | 30 |
| 0.177 | 0 | 74.9 | 31 | 666 | 1 | 97.4 | 30 |
| 0.19  | 0 | 74.2 | 32 | 671 | 1 | 98.1 | 30 |
| 0.177 | 0 | 73.8 | 33 | 658 | 1 | 96.2 | 30 |
| 0.167 | 0 | 73.6 | 34 | 669 | 1 | 97.8 | 30 |
| 0.127 | 0 | 74.3 | 38 | 654 | 1 | 95.6 | 30 |
| 0.063 | 0 | 74.7 | 37 | 672 | 1 | 98.2 | 30 |
| 0.063 | 0 | 75.2 | 37 | 650 | 1 | 95   | 30 |
| 0.071 | 0 | 75.2 | 37 | 674 | 1 | 98.5 | 30 |
| 0.06  | 0 | 75.2 | 37 | 659 | 1 | 96.3 | 30 |
| 0.067 | 0 | 75.2 | 36 | 673 | 1 | 98.4 | 30 |
| 0.071 | 0 | 75   | 35 | 655 | 1 | 95.8 | 30 |
| 0.048 | 0 | 75   | 36 | 671 | 1 | 98.1 | 30 |
| 0.067 | 0 | 74.9 | 36 | 656 | 1 | 95.9 | 30 |
| 0.083 | 0 | 74.5 | 36 | 669 | 1 | 97.8 | 30 |
| 0.106 | 0 | 74.3 | 36 | 662 | 1 | 96.8 | 30 |
| 0.119 | 0 | 74.2 | 36 | 625 | 1 | 91.4 | 30 |
| 0.14  | 0 | 73.8 | 36 | 672 | 1 | 98.2 | 30 |
| 0.154 | 0 | 73.6 | 37 | 652 | 1 | 95.3 | 30 |
| 0.156 | 0 | 73.5 | 37 | 665 | 1 | 97.2 | 30 |
| 0.15  | 0 | 73.1 | 37 | 659 | 1 | 96.3 | 30 |
| 0.146 | 0 | 73   | 37 | 667 | 1 | 97.5 | 30 |
| 0.169 | 0 | 73   | 38 | 665 | 1 | 97.2 | 30 |
| 0.173 | 0 | 72.8 | 39 | 660 | 1 | 96.5 | 30 |
| 0.183 | 0 | 72.8 | 38 | 673 | 1 | 98.4 | 30 |
| 0.19  | 0 | 72.6 | 38 | 660 | 1 | 96.5 | 30 |
| 0.188 | 0 | 72.6 | 37 | 667 | 1 | 97.5 | 30 |
| 0.194 | 0 | 72.4 | 38 | 667 | 1 | 97.5 | 30 |
| 0.196 | 0 | 72.4 | 37 | 656 | 1 | 95.9 | 30 |
| 0.225 | 0 | 72.3 | 37 | 670 | 1 | 98   | 30 |
| 0.233 | 0 | 72.3 | 38 | 668 | 1 | 97.7 | 30 |
| 0.225 | 0 | 72.3 | 38 | 658 | 1 | 96.2 | 30 |
| 0.231 | 0 | 72.1 | 38 | 668 | 1 | 97.7 | 30 |
| 0.225 | 0 | 71.9 | 38 | 659 | 1 | 96.3 | 30 |
| 0.219 | 0 | 71.9 | 38 | 661 | 1 | 96.6 | 30 |
| 0.215 | 0 | 71.9 | 39 | 668 | 1 | 97.7 | 30 |
| 0.206 | 0 | 71.8 | 39 | 661 | 1 | 96.6 | 30 |
| 0.206 | 0 | 71.6 | 39 | 668 | 1 | 97.7 | 30 |
| 0.202 | 0 | 71.6 | 39 | 664 | 1 | 97.1 | 30 |
| 0.202 | 0 | 71.6 | 39 | 655 | 1 | 95.8 | 30 |
| 0.206 | 0 | 71.4 | 39 | 671 | 1 | 98.1 | 30 |
| 0.202 | 0 | 71.4 | 40 | 662 | 1 | 96.8 | 30 |
| 0.2   | 0 | 71.4 | 40 | 661 | 1 | 96.6 | 30 |

|       |       |      |    |     |   |      |    |
|-------|-------|------|----|-----|---|------|----|
| 0.19  | 0     | 71.4 | 40 | 672 | 1 | 98.2 | 30 |
| 0.169 | 0     | 71.2 | 40 | 657 | 1 | 96.1 | 30 |
| 0.15  | 0     | 71.2 | 41 | 668 | 1 | 97.7 | 30 |
| 0.144 | 0     | 71.2 | 41 | 664 | 1 | 97.1 | 30 |
| 0.115 | 0     | 71.2 | 41 | 659 | 1 | 96.3 | 30 |
| 0.063 | 0     | 71.2 | 41 | 669 | 1 | 97.8 | 30 |
| 0.027 | 0     | 71.2 | 41 | 657 | 1 | 96.1 | 30 |
| 0.017 | 0     | 71.4 | 42 | 673 | 1 | 98.4 | 30 |
| 0     | 0.027 | 71.4 | 43 | 654 | 1 | 95.6 | 30 |
| 0     | 0.071 | 71.4 | 43 | 673 | 1 | 98.4 | 30 |
| 0     | 0.048 | 71.4 | 44 | 656 | 1 | 95.9 | 30 |
| 0     | 0.029 | 71.6 | 44 | 669 | 1 | 97.8 | 30 |
| 0     | 0.029 | 71.8 | 45 | 659 | 1 | 96.3 | 30 |
| 0     | 0.069 | 71.8 | 45 | 667 | 1 | 97.5 | 30 |
| 0     | 0.069 | 71.9 | 45 | 660 | 1 | 96.5 | 30 |
| 0     | 0.044 | 71.9 | 46 | 673 | 1 | 98.4 | 30 |
| 0     | 0.071 | 72.1 | 46 | 660 | 1 | 96.5 | 30 |
| 0     | 0.075 | 72.1 | 46 | 665 | 1 | 97.2 | 30 |
| 0     | 0.075 | 72.1 | 47 | 662 | 1 | 96.8 | 30 |
| 0     | 0.079 | 72.3 | 47 | 664 | 1 | 97.1 | 30 |
| 0     | 0.065 | 72.3 | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0.079 | 72.3 | 48 | 660 | 1 | 96.5 | 30 |
| 0     | 0.075 | 72.4 | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0.04  | 72.4 | 48 | 666 | 1 | 97.4 | 30 |
| 0     | 0.023 | 72.4 | 48 | 666 | 1 | 97.4 | 30 |
| 0     | 0.006 | 72.4 | 48 | 658 | 1 | 96.2 | 30 |
| 0     | 0.004 | 72.4 | 48 | 665 | 1 | 97.2 | 30 |
| 0     | 0     | 72.4 | 48 | 661 | 1 | 96.6 | 30 |
| 0     | 0.004 | 72.4 | 48 | 662 | 1 | 96.8 | 30 |
| 0     | 0.006 | 72.4 | 49 | 665 | 1 | 97.2 | 30 |
| 0.096 | 0     | 72.3 | 49 | 661 | 1 | 96.6 | 30 |
| 0.05  | 0     | 72.3 | 49 | 672 | 1 | 98.2 | 30 |
| 0.037 | 0     | 71.9 | 49 | 658 | 1 | 96.2 | 30 |
| 0.04  | 0     | 71.8 | 47 | 661 | 1 | 96.6 | 30 |
| 0.06  | 0     | 71.6 | 47 | 655 | 1 | 95.8 | 30 |
| 0.073 | 0     | 71.4 | 45 | 672 | 1 | 98.2 | 30 |
| 0.133 | 0     | 70.9 | 43 | 664 | 1 | 97.1 | 30 |
| 0.137 | 0     | 70.7 | 42 | 664 | 1 | 97.1 | 30 |
| 0.15  | 0     | 70.6 | 42 | 670 | 1 | 98   | 30 |
| 0.16  | 0     | 70.6 | 42 | 657 | 1 | 96.1 | 30 |
| 0.19  | 0     | 70.6 | 41 | 668 | 1 | 97.7 | 30 |
| 0.2   | 0     | 70.4 | 41 | 659 | 1 | 96.3 | 30 |
| 0.202 | 0     | 70.4 | 41 | 665 | 1 | 97.2 | 30 |
| 0.19  | 0     | 70.4 | 41 | 671 | 1 | 98.1 | 30 |
| 0.162 | 0     | 70.2 | 41 | 655 | 1 | 95.8 | 30 |
| 0.16  | 0     | 70.2 | 41 | 673 | 1 | 98.4 | 30 |
| 0.162 | 0     | 70.1 | 40 | 657 | 1 | 96.1 | 30 |
| 0.162 | 0     | 70.1 | 40 | 663 | 1 | 96.9 | 30 |
| 0.16  | 0     | 69.9 | 40 | 667 | 1 | 97.5 | 30 |
| 0.156 | 0     | 69.9 | 40 | 660 | 1 | 96.5 | 30 |
| 0.154 | 0     | 69.9 | 40 | 671 | 1 | 98.1 | 30 |
| 0.177 | 0     | 69.9 | 40 | 658 | 1 | 96.2 | 30 |
| 0.206 | 0     | 69.9 | 40 | 666 | 1 | 97.4 | 30 |
| 0.202 | 0     | 69.9 | 40 | 666 | 1 | 97.4 | 30 |
| 0.183 | 0     | 69.9 | 40 | 658 | 1 | 96.2 | 30 |
| 0.173 | 0     | 69.9 | 40 | 671 | 1 | 98.1 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.146 | 0 | 69.9 | 40 | 664 | 1 | 97.1 | 30 |
| 0.202 | 0 | 69.9 | 40 | 663 | 1 | 96.9 | 30 |
| 0.208 | 0 | 69.2 | 41 | 667 | 1 | 97.5 | 30 |
| 0.202 | 0 | 69.4 | 40 | 655 | 1 | 95.8 | 30 |
| 0.227 | 0 | 69.2 | 40 | 671 | 1 | 98.1 | 30 |
| 0.267 | 0 | 69.2 | 40 | 662 | 1 | 96.8 | 30 |
| 0.231 | 0 | 69.2 | 40 | 661 | 1 | 96.6 | 30 |
| 0.225 | 0 | 69.2 | 40 | 672 | 1 | 98.2 | 30 |
| 0.227 | 0 | 69.2 | 40 | 658 | 1 | 96.2 | 30 |
| 0.246 | 0 | 69.4 | 40 | 663 | 1 | 96.9 | 30 |
| 0.283 | 0 | 69   | 40 | 667 | 1 | 97.5 | 30 |
| 0.279 | 0 | 69   | 40 | 658 | 1 | 96.2 | 30 |
| 0.271 | 0 | 69   | 40 | 661 | 1 | 96.6 | 30 |
| 0.26  | 0 | 68.9 | 40 | 673 | 1 | 98.4 | 30 |
| 0.258 | 0 | 68.9 | 40 | 660 | 1 | 96.5 | 30 |
| 0.26  | 0 | 68.7 | 40 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0 | 68.7 | 40 | 668 | 1 | 97.7 | 30 |
| 0.279 | 0 | 68.5 | 40 | 661 | 1 | 96.6 | 30 |
| 0.283 | 0 | 68.5 | 39 | 663 | 1 | 96.9 | 30 |
| 0.292 | 0 | 68.4 | 39 | 673 | 1 | 98.4 | 30 |
| 0.302 | 0 | 68.4 | 39 | 660 | 1 | 96.5 | 30 |
| 0.321 | 0 | 68.4 | 39 | 660 | 1 | 96.5 | 30 |
| 0.329 | 0 | 68.9 | 38 | 672 | 1 | 98.2 | 30 |
| 0.329 | 0 | 69.4 | 38 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0 | 69.7 | 38 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0 | 70.1 | 37 | 665 | 1 | 97.2 | 30 |
| 0.338 | 0 | 70.4 | 36 | 669 | 1 | 97.8 | 30 |
| 0.344 | 0 | 70.6 | 36 | 662 | 1 | 96.8 | 30 |
| 0.348 | 0 | 70.7 | 36 | 657 | 1 | 96.1 | 30 |
| 0.35  | 0 | 70.7 | 35 | 668 | 1 | 97.7 | 30 |
| 0.367 | 0 | 71.1 | 35 | 669 | 1 | 97.8 | 30 |
| 0.375 | 0 | 70.9 | 35 | 655 | 1 | 95.8 | 30 |
| 0.373 | 0 | 70.7 | 35 | 657 | 1 | 96.1 | 30 |
| 0.373 | 0 | 70.4 | 34 | 670 | 1 | 98   | 30 |
| 0.381 | 0 | 70.2 | 34 | 629 | 1 | 92   | 30 |
| 0.394 | 0 | 70.2 | 34 | 666 | 1 | 97.4 | 30 |
| 0.406 | 0 | 70.1 | 34 | 658 | 1 | 96.2 | 30 |
| 0.415 | 0 | 70.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.419 | 0 | 70.4 | 33 | 664 | 1 | 97.1 | 30 |
| 0.412 | 0 | 71.1 | 35 | 666 | 1 | 97.4 | 30 |
| 0.4   | 0 | 72.4 | 36 | 667 | 1 | 97.5 | 30 |
| 0.412 | 0 | 73.3 | 35 | 658 | 1 | 96.2 | 30 |
| 0.402 | 0 | 73.8 | 35 | 667 | 1 | 97.5 | 30 |
| 0.402 | 0 | 73   | 32 | 666 | 1 | 97.4 | 30 |
| 0.385 | 0 | 74   | 35 | 661 | 1 | 96.6 | 30 |
| 0.396 | 0 | 74.7 | 35 | 662 | 1 | 96.8 | 30 |
| 0.396 | 0 | 74.5 | 33 | 664 | 1 | 97.1 | 30 |
| 0.402 | 0 | 74.9 | 35 | 666 | 1 | 97.4 | 30 |
| 0.4   | 0 | 75.7 | 34 | 666 | 1 | 97.4 | 30 |
| 0.4   | 0 | 75.9 | 33 | 660 | 1 | 96.5 | 30 |
| 0.387 | 0 | 77.7 | 32 | 663 | 1 | 96.9 | 30 |
| 0.381 | 0 | 77.7 | 32 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0 | 77.7 | 34 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 76.4 | 28 | 661 | 1 | 96.6 | 30 |
| 0.373 | 0 | 75   | 31 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0 | 75.6 | 32 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.425 | 0 | 75.4 | 32 | 665 | 1 | 97.2 | 30 |
| 0.419 | 0 | 74.7 | 32 | 660 | 1 | 96.5 | 30 |
| 0.425 | 0 | 74.2 | 32 | 658 | 1 | 96.2 | 30 |
| 0.469 | 0 | 73.8 | 32 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0 | 73.5 | 33 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 73   | 33 | 667 | 1 | 97.5 | 30 |
| 0.54  | 0 | 72.8 | 33 | 661 | 1 | 96.6 | 30 |
| 0.54  | 0 | 72.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 72.3 | 34 | 660 | 1 | 96.5 | 30 |
| 0.571 | 0 | 72.1 | 34 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 71.8 | 33 | 664 | 1 | 97.1 | 30 |
| 0.577 | 0 | 71.4 | 32 | 661 | 1 | 96.6 | 30 |
| 0.546 | 0 | 71.2 | 32 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 70.9 | 32 | 669 | 1 | 97.8 | 30 |
| 0.504 | 0 | 70.7 | 32 | 666 | 1 | 97.4 | 30 |
| 0.504 | 0 | 70.6 | 32 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 70.6 | 33 | 663 | 1 | 96.9 | 30 |
| 0.488 | 0 | 70.6 | 33 | 668 | 1 | 97.7 | 30 |
| 0.481 | 0 | 70.6 | 33 | 659 | 1 | 96.3 | 30 |
| 0.481 | 0 | 70.6 | 33 | 660 | 1 | 96.5 | 30 |
| 0.477 | 0 | 70.6 | 33 | 661 | 1 | 96.6 | 30 |
| 0.473 | 0 | 70.6 | 33 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0 | 70.6 | 33 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0 | 70.6 | 34 | 665 | 1 | 97.2 | 30 |
| 0.456 | 0 | 70.6 | 33 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 70.6 | 33 | 662 | 1 | 96.8 | 30 |
| 0.442 | 0 | 70.6 | 33 | 663 | 1 | 96.9 | 30 |
| 0.435 | 0 | 70.6 | 33 | 663 | 1 | 96.9 | 30 |
| 0.433 | 0 | 70.6 | 33 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 70.6 | 32 | 667 | 1 | 97.5 | 30 |
| 0.433 | 0 | 71.4 | 31 | 602 | 1 | 88   | 30 |
| 0.421 | 0 | 72.3 | 33 | 666 | 1 | 97.4 | 30 |
| 0.406 | 0 | 73.3 | 32 | 660 | 1 | 96.5 | 30 |
| 0.392 | 0 | 74   | 33 | 662 | 1 | 96.8 | 30 |
| 0.367 | 0 | 74.5 | 34 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 75   | 33 | 662 | 1 | 96.8 | 30 |
| 0.317 | 0 | 75.2 | 34 | 663 | 1 | 96.9 | 30 |
| 0.308 | 0 | 77.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.302 | 0 | 77.9 | 34 | 667 | 1 | 97.5 | 30 |
| 0.258 | 0 | 76.4 | 33 | 658 | 1 | 96.2 | 30 |
| 0.219 | 0 | 75.4 | 33 | 663 | 1 | 96.9 | 30 |
| 0.194 | 0 | 74.9 | 33 | 668 | 1 | 97.7 | 30 |
| 0.175 | 0 | 74.3 | 34 | 661 | 1 | 96.6 | 30 |
| 0.162 | 0 | 74.2 | 34 | 670 | 1 | 98   | 30 |
| 0.156 | 0 | 77.2 | 31 | 656 | 1 | 95.9 | 30 |
| 0.127 | 0 | 80.3 | 27 | 661 | 1 | 96.6 | 30 |
| 0.119 | 0 | 78.6 | 29 | 666 | 1 | 97.4 | 30 |
| 0.125 | 0 | 77.2 | 30 | 657 | 1 | 96.1 | 30 |
| 0.146 | 0 | 76.8 | 31 | 671 | 1 | 98.1 | 30 |
| 0.194 | 0 | 76.6 | 36 | 660 | 1 | 96.5 | 30 |
| 0.221 | 0 | 76.1 | 36 | 665 | 1 | 97.2 | 30 |
| 0.225 | 0 | 75.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.227 | 0 | 75   | 36 | 656 | 1 | 95.9 | 30 |
| 0.238 | 0 | 74.7 | 36 | 669 | 1 | 97.8 | 30 |
| 0.279 | 0 | 74.3 | 36 | 665 | 1 | 97.2 | 30 |
| 0.296 | 0 | 74   | 36 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.321 | 0 | 73.6 | 36 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 73.5 | 36 | 664 | 1 | 97.1 | 30 |
| 0.36  | 0 | 73.5 | 36 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 73.3 | 36 | 658 | 1 | 96.2 | 30 |
| 0.394 | 0 | 73.1 | 36 | 669 | 1 | 97.8 | 30 |
| 0.396 | 0 | 73   | 35 | 670 | 1 | 98   | 30 |
| 0.396 | 0 | 72.8 | 35 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 72.6 | 35 | 660 | 1 | 96.5 | 30 |
| 0.4   | 0 | 72.4 | 35 | 659 | 1 | 96.3 | 30 |
| 0.402 | 0 | 72.3 | 35 | 663 | 1 | 96.9 | 30 |
| 0.402 | 0 | 72.1 | 35 | 671 | 1 | 98.1 | 30 |
| 0.412 | 0 | 71.9 | 34 | 657 | 1 | 96.1 | 30 |
| 0.415 | 0 | 71.8 | 34 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0 | 71.8 | 34 | 657 | 1 | 96.1 | 30 |
| 0.435 | 0 | 71.4 | 34 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 71.2 | 33 | 668 | 1 | 97.7 | 30 |
| 0.454 | 0 | 71.1 | 33 | 663 | 1 | 96.9 | 30 |
| 0.467 | 0 | 70.9 | 33 | 663 | 1 | 96.9 | 30 |
| 0.477 | 0 | 70.7 | 33 | 662 | 1 | 96.8 | 30 |
| 0.488 | 0 | 70.7 | 32 | 662 | 1 | 96.8 | 30 |
| 0.483 | 0 | 70.7 | 32 | 661 | 1 | 96.6 | 30 |
| 0.483 | 0 | 70.9 | 32 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 71.9 | 31 | 666 | 1 | 97.4 | 30 |
| 0.504 | 0 | 71.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.504 | 0 | 73   | 30 | 666 | 1 | 97.4 | 30 |
| 0.502 | 0 | 75.6 | 27 | 661 | 1 | 96.6 | 30 |
| 0.502 | 0 | 76.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 74.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 75   | 27 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 75.2 | 27 | 662 | 1 | 96.8 | 30 |
| 0.483 | 0 | 74.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.494 | 0 | 74.5 | 27 | 666 | 1 | 97.4 | 30 |
| 0.49  | 0 | 74.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 74.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.483 | 0 | 74.3 | 27 | 661 | 1 | 96.6 | 30 |
| 0.504 | 0 | 74.3 | 27 | 659 | 1 | 96.3 | 30 |
| 0.498 | 0 | 73.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.483 | 0 | 73.6 | 26 | 666 | 1 | 97.4 | 30 |
| 0.483 | 0 | 73.6 | 25 | 669 | 1 | 97.8 | 30 |
| 0.496 | 0 | 73.5 | 25 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 73.5 | 26 | 659 | 1 | 96.3 | 30 |
| 0.51  | 0 | 73   | 27 | 662 | 1 | 96.8 | 30 |
| 0.54  | 0 | 72.6 | 27 | 666 | 1 | 97.4 | 30 |
| 0.556 | 0 | 72.3 | 27 | 669 | 1 | 97.8 | 30 |
| 0.588 | 0 | 71.9 | 27 | 659 | 1 | 96.3 | 30 |
| 0.615 | 0 | 71.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.637 | 0 | 71.4 | 28 | 666 | 1 | 97.4 | 30 |
| 0.662 | 0 | 71.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.669 | 0 | 70.9 | 28 | 663 | 1 | 96.9 | 30 |
| 0.69  | 0 | 70.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.683 | 0 | 70.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.69  | 0 | 70.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.702 | 0 | 69.7 | 27 | 666 | 1 | 97.4 | 30 |
| 0.715 | 0 | 69.4 | 26 | 667 | 1 | 97.5 | 30 |
| 0.721 | 0 | 69   | 26 | 658 | 1 | 96.2 | 30 |
| 0.708 | 0 | 68.9 | 26 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.717 | 0 | 68.9 | 27 | 668 | 1 | 97.7 | 30 |
| 0.71  | 0 | 68.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 68.7 | 26 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 68.7 | 26 | 661 | 1 | 96.6 | 30 |
| 0.708 | 0 | 68.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 68.5 | 27 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 68.5 | 27 | 666 | 1 | 97.4 | 30 |
| 0.704 | 0 | 68.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0 | 68.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 68.2 | 26 | 658 | 1 | 96.2 | 30 |
| 0.702 | 0 | 68   | 26 | 662 | 1 | 96.8 | 30 |
| 0.696 | 0 | 68.2 | 26 | 668 | 1 | 97.7 | 30 |
| 0.704 | 0 | 68.2 | 26 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0 | 68.7 | 26 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 70.6 | 25 | 661 | 1 | 96.6 | 30 |
| 0.702 | 0 | 70.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 71.8 | 26 | 665 | 1 | 97.2 | 30 |
| 0.679 | 0 | 72.3 | 26 | 667 | 1 | 97.5 | 30 |
| 0.658 | 0 | 73   | 26 | 662 | 1 | 96.8 | 30 |
| 0.633 | 0 | 72.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 72.6 | 24 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0 | 73.3 | 26 | 667 | 1 | 97.5 | 30 |
| 0.563 | 0 | 73.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.496 | 0 | 73   | 23 | 628 | 1 | 91.8 | 30 |
| 0.502 | 0 | 72.6 | 22 | 626 | 1 | 91.5 | 30 |
| 0.54  | 0 | 72.4 | 23 | 667 | 1 | 97.5 | 30 |
| 0.55  | 0 | 72.8 | 23 | 661 | 1 | 96.6 | 30 |
| 0.563 | 0 | 73   | 24 | 663 | 1 | 96.9 | 30 |
| 0.563 | 0 | 73.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 73.3 | 24 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 73.3 | 25 | 665 | 1 | 97.2 | 30 |
| 0.502 | 0 | 73.3 | 24 | 657 | 1 | 96.1 | 30 |
| 0.477 | 0 | 73.5 | 24 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 73.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.435 | 0 | 73.1 | 25 | 668 | 1 | 97.7 | 30 |
| 0.425 | 0 | 72.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.419 | 0 | 72.4 | 26 | 660 | 1 | 96.5 | 30 |
| 0.412 | 0 | 72.3 | 26 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 72.1 | 26 | 667 | 1 | 97.5 | 30 |
| 0.402 | 0 | 71.9 | 26 | 669 | 1 | 97.8 | 30 |
| 0.394 | 0 | 71.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.387 | 0 | 71.6 | 27 | 659 | 1 | 96.3 | 30 |
| 0.392 | 0 | 71.4 | 27 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 71.2 | 27 | 670 | 1 | 98   | 30 |
| 0.381 | 0 | 71.2 | 28 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0 | 71.1 | 28 | 661 | 1 | 96.6 | 30 |
| 0.406 | 0 | 70.7 | 28 | 656 | 1 | 95.9 | 30 |
| 0.425 | 0 | 70.6 | 28 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 70.4 | 28 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 70.2 | 29 | 670 | 1 | 98   | 30 |
| 0.431 | 0 | 70.2 | 29 | 662 | 1 | 96.8 | 30 |
| 0.421 | 0 | 70.1 | 29 | 661 | 1 | 96.6 | 30 |
| 0.421 | 0 | 69.9 | 29 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 69.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.44  | 0 | 69.6 | 29 | 671 | 1 | 98.1 | 30 |
| 0.452 | 0 | 69.4 | 28 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.467 | 0 | 69   | 29 | 660 | 1 | 96.5 | 30 |
| 0.463 | 0 | 68.9 | 29 | 660 | 1 | 96.5 | 30 |
| 0.475 | 0 | 68.7 | 28 | 663 | 1 | 96.9 | 30 |
| 0.467 | 0 | 68.7 | 28 | 663 | 1 | 96.9 | 30 |
| 0.467 | 0 | 68.5 | 28 | 666 | 1 | 97.4 | 30 |
| 0.469 | 0 | 68.7 | 28 | 663 | 1 | 96.9 | 30 |
| 0.496 | 0 | 70.6 | 26 | 663 | 1 | 96.9 | 30 |
| 0.483 | 0 | 71.9 | 26 | 667 | 1 | 97.5 | 30 |
| 0.473 | 0 | 72.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 73   | 26 | 659 | 1 | 96.3 | 30 |
| 0.452 | 0 | 72.1 | 27 | 663 | 1 | 96.9 | 30 |
| 0.446 | 0 | 72.3 | 27 | 668 | 1 | 97.7 | 30 |
| 0.463 | 0 | 73   | 27 | 668 | 1 | 97.7 | 30 |
| 0.456 | 0 | 73.1 | 27 | 663 | 1 | 96.9 | 30 |
| 0.442 | 0 | 72.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 76.6 | 24 | 659 | 1 | 96.3 | 30 |
| 0.408 | 0 | 77.5 | 23 | 663 | 1 | 96.9 | 30 |
| 0.408 | 0 | 75.7 | 24 | 667 | 1 | 97.5 | 30 |
| 0.408 | 0 | 75   | 24 | 656 | 1 | 95.9 | 30 |
| 0.419 | 0 | 76.3 | 23 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 80.8 | 19 | 663 | 1 | 96.9 | 30 |
| 0.412 | 0 | 79.5 | 17 | 664 | 1 | 97.1 | 30 |
| 0.415 | 0 | 77   | 19 | 668 | 1 | 97.7 | 30 |
| 0.412 | 0 | 75.7 | 20 | 667 | 1 | 97.5 | 30 |
| 0.415 | 0 | 77   | 22 | 664 | 1 | 97.1 | 30 |
| 0.419 | 0 | 81   | 19 | 659 | 1 | 96.3 | 30 |
| 0.415 | 0 | 78.2 | 19 | 664 | 1 | 97.1 | 30 |
| 0.433 | 0 | 75.6 | 21 | 662 | 1 | 96.8 | 30 |
| 0.446 | 0 | 73.8 | 22 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 72.8 | 23 | 664 | 1 | 97.1 | 30 |
| 0.488 | 0 | 72.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.488 | 0 | 71.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0 | 71.2 | 25 | 661 | 1 | 96.6 | 30 |
| 0.454 | 0 | 70.9 | 25 | 661 | 1 | 96.6 | 30 |
| 0.448 | 0 | 70.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.454 | 0 | 70.4 | 25 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0 | 70.1 | 25 | 667 | 1 | 97.5 | 30 |
| 0.483 | 0 | 70.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.498 | 0 | 69.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 69.7 | 25 | 662 | 1 | 96.8 | 30 |
| 0.49  | 0 | 69.7 | 25 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 69.7 | 26 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 69.7 | 26 | 663 | 1 | 96.9 | 30 |
| 0.477 | 0 | 69.7 | 26 | 661 | 1 | 96.6 | 30 |
| 0.454 | 0 | 69.7 | 26 | 630 | 1 | 92.1 | 30 |
| 0.425 | 0 | 69.6 | 26 | 669 | 1 | 97.8 | 30 |
| 0.415 | 0 | 69.6 | 26 | 660 | 1 | 96.5 | 30 |
| 0.415 | 0 | 69.6 | 26 | 661 | 1 | 96.6 | 30 |
| 0.419 | 0 | 69.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.421 | 0 | 69.4 | 27 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 69.4 | 27 | 669 | 1 | 97.8 | 30 |
| 0.419 | 0 | 69.4 | 27 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 69.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.419 | 0 | 69.2 | 27 | 657 | 1 | 96.1 | 30 |
| 0.406 | 0 | 69.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.394 | 0 | 69.2 | 27 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.381 | 0 | 69.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.369 | 0 | 69.2 | 27 | 661 | 1 | 96.6 | 30 |
| 0.369 | 0 | 69.2 | 27 | 659 | 1 | 96.3 | 30 |
| 0.348 | 0 | 69.2 | 28 | 668 | 1 | 97.7 | 30 |
| 0.279 | 0 | 69.2 | 28 | 670 | 1 | 98   | 30 |
| 0.258 | 0 | 69.2 | 28 | 648 | 1 | 94.7 | 30 |
| 0.219 | 0 | 69.2 | 28 | 664 | 1 | 97.1 | 30 |
| 0.183 | 0 | 69   | 28 | 668 | 1 | 97.7 | 30 |
| 0.173 | 0 | 69   | 28 | 655 | 1 | 95.8 | 30 |
| 0.177 | 0 | 68.9 | 28 | 672 | 1 | 98.2 | 30 |
| 0.154 | 0 | 68.9 | 29 | 663 | 1 | 96.9 | 30 |
| 0.133 | 0 | 68.9 | 29 | 666 | 1 | 97.4 | 30 |
| 0.144 | 0 | 68.9 | 29 | 664 | 1 | 97.1 | 30 |
| 0.127 | 0 | 68.9 | 29 | 662 | 1 | 96.8 | 30 |
| 0.15  | 0 | 68.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.146 | 0 | 68.7 | 29 | 658 | 1 | 96.2 | 30 |
| 0.173 | 0 | 68.7 | 29 | 633 | 1 | 92.5 | 30 |
| 0.202 | 0 | 68.7 | 29 | 658 | 1 | 96.2 | 30 |
| 0.238 | 0 | 68.7 | 29 | 674 | 1 | 98.5 | 30 |
| 0.252 | 0 | 68.7 | 29 | 660 | 1 | 96.5 | 30 |
| 0.265 | 0 | 68.5 | 30 | 660 | 1 | 96.5 | 30 |
| 0.285 | 0 | 68.5 | 30 | 666 | 1 | 97.4 | 30 |
| 0.277 | 0 | 68.5 | 30 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0 | 68.4 | 30 | 661 | 1 | 96.6 | 30 |
| 0.277 | 0 | 68.4 | 30 | 669 | 1 | 97.8 | 30 |
| 0.277 | 0 | 68.2 | 30 | 664 | 1 | 97.1 | 30 |
| 0.273 | 0 | 68.2 | 31 | 656 | 1 | 95.9 | 30 |
| 0.277 | 0 | 68.2 | 31 | 670 | 1 | 98   | 30 |
| 0.279 | 0 | 68.2 | 31 | 664 | 1 | 97.1 | 30 |
| 0.277 | 0 | 68   | 31 | 659 | 1 | 96.3 | 30 |
| 0.279 | 0 | 68   | 31 | 664 | 1 | 97.1 | 30 |
| 0.302 | 0 | 68   | 31 | 668 | 1 | 97.7 | 30 |
| 0.338 | 0 | 67.9 | 32 | 661 | 1 | 96.6 | 30 |
| 0.356 | 0 | 68   | 32 | 661 | 1 | 96.6 | 30 |
| 0.379 | 0 | 68   | 32 | 668 | 1 | 97.7 | 30 |
| 0.363 | 0 | 68.2 | 32 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 68.2 | 32 | 663 | 1 | 96.9 | 30 |
| 0.394 | 0 | 68.2 | 32 | 657 | 1 | 96.1 | 30 |
| 0.385 | 0 | 68.4 | 32 | 667 | 1 | 97.5 | 30 |
| 0.375 | 0 | 68.4 | 32 | 665 | 1 | 97.2 | 30 |
| 0.379 | 0 | 68.5 | 32 | 669 | 1 | 97.8 | 30 |
| 0.379 | 0 | 68.5 | 32 | 659 | 1 | 96.3 | 30 |
| 0.375 | 0 | 68.7 | 32 | 662 | 1 | 96.8 | 30 |
| 0.373 | 0 | 68.7 | 32 | 666 | 1 | 97.4 | 30 |
| 0.367 | 0 | 68.7 | 32 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 68.7 | 32 | 665 | 1 | 97.2 | 30 |
| 0.335 | 0 | 68.9 | 32 | 659 | 1 | 96.3 | 30 |
| 0.323 | 0 | 68.9 | 32 | 668 | 1 | 97.7 | 30 |
| 0.31  | 0 | 68.9 | 32 | 665 | 1 | 97.2 | 30 |
| 0.279 | 0 | 68.9 | 32 | 656 | 1 | 95.9 | 30 |
| 0.265 | 0 | 69   | 31 | 665 | 1 | 97.2 | 30 |
| 0.24  | 0 | 69   | 32 | 635 | 1 | 92.8 | 30 |
| 0.221 | 0 | 68.9 | 31 | 655 | 1 | 95.8 | 30 |
| 0.188 | 0 | 68.9 | 31 | 669 | 1 | 97.8 | 30 |
| 0.127 | 0 | 68.9 | 32 | 663 | 1 | 96.9 | 30 |
| 0.125 | 0 | 68.9 | 32 | 659 | 1 | 96.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.06  | 0 | 68.9 | 32 | 667 | 1 | 97.5 | 30 |
| 0.044 | 0 | 68.9 | 32 | 658 | 1 | 96.2 | 30 |
| 0.037 | 0 | 68.9 | 32 | 673 | 1 | 98.4 | 30 |
| 0.023 | 0 | 68.9 | 32 | 652 | 1 | 95.3 | 30 |
| 0.031 | 0 | 68.9 | 33 | 629 | 1 | 92   | 30 |
| 0.054 | 0 | 68.9 | 33 | 654 | 1 | 95.6 | 30 |
| 0.085 | 0 | 68.9 | 33 | 670 | 1 | 98   | 30 |
| 0.196 | 0 | 68.9 | 34 | 653 | 1 | 95.5 | 30 |
| 0.2   | 0 | 68.9 | 34 | 672 | 1 | 98.2 | 30 |
| 0.202 | 0 | 68.7 | 35 | 664 | 1 | 97.1 | 30 |
| 0.202 | 0 | 68.7 | 35 | 661 | 1 | 96.6 | 30 |
| 0.24  | 0 | 68.5 | 35 | 665 | 1 | 97.2 | 30 |
| 0.285 | 0 | 68.2 | 34 | 659 | 1 | 96.3 | 30 |
| 0.304 | 0 | 68.2 | 34 | 668 | 1 | 97.7 | 30 |
| 0.321 | 0 | 68   | 34 | 629 | 1 | 92   | 30 |
| 0.356 | 0 | 67.9 | 33 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 67.9 | 33 | 659 | 1 | 96.3 | 30 |
| 0.402 | 0 | 67.9 | 33 | 669 | 1 | 97.8 | 30 |
| 0.412 | 0 | 67.9 | 32 | 665 | 1 | 97.2 | 30 |
| 0.431 | 0 | 67.7 | 32 | 662 | 1 | 96.8 | 30 |
| 0.435 | 0 | 67.5 | 32 | 661 | 1 | 96.6 | 30 |
| 0.456 | 0 | 67.4 | 31 | 664 | 1 | 97.1 | 30 |
| 0.477 | 0 | 67.4 | 30 | 664 | 1 | 97.1 | 30 |
| 0.498 | 0 | 67.4 | 30 | 664 | 1 | 97.1 | 30 |
| 0.498 | 0 | 67.4 | 30 | 662 | 1 | 96.8 | 30 |
| 0.504 | 0 | 67.4 | 30 | 666 | 1 | 97.4 | 30 |
| 0.51  | 0 | 67.5 | 30 | 663 | 1 | 96.9 | 30 |
| 0.515 | 0 | 67.5 | 30 | 660 | 1 | 96.5 | 30 |
| 0.529 | 0 | 67.5 | 30 | 659 | 1 | 96.3 | 30 |
| 0.544 | 0 | 67.4 | 30 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 67.4 | 29 | 663 | 1 | 96.9 | 30 |
| 0.567 | 0 | 67.4 | 29 | 661 | 1 | 96.6 | 30 |
| 0.563 | 0 | 67.4 | 29 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 67.2 | 29 | 606 | 1 | 88.6 | 30 |
| 0.579 | 0 | 67.2 | 29 | 664 | 1 | 97.1 | 30 |
| 0.621 | 0 | 67.2 | 29 | 664 | 1 | 97.1 | 30 |
| 0.665 | 0 | 67.2 | 29 | 662 | 1 | 96.8 | 30 |
| 0.665 | 0 | 67.7 | 28 | 630 | 1 | 92.1 | 30 |
| 0.669 | 0 | 70.1 | 26 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 70.4 | 27 | 664 | 1 | 97.1 | 30 |
| 0.669 | 0 | 71.2 | 28 | 635 | 1 | 92.8 | 30 |
| 0.646 | 0 | 71.6 | 28 | 657 | 1 | 96.1 | 30 |
| 0.627 | 0 | 71.8 | 27 | 660 | 1 | 96.5 | 30 |
| 0.583 | 0 | 72.1 | 28 | 663 | 1 | 96.9 | 30 |
| 0.571 | 0 | 72.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 72.3 | 25 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 71.4 | 23 | 653 | 1 | 95.5 | 30 |
| 0.556 | 0 | 71.1 | 23 | 664 | 1 | 97.1 | 30 |
| 0.558 | 0 | 70.9 | 22 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 71.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0.546 | 0 | 72.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.523 | 0 | 72.4 | 22 | 662 | 1 | 96.8 | 30 |
| 0.529 | 0 | 72.6 | 22 | 664 | 1 | 97.1 | 30 |
| 0.529 | 0 | 72.3 | 19 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 73.3 | 18 | 667 | 1 | 97.5 | 30 |
| 0.552 | 0 | 73.3 | 18 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.558 | 0 | 73.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.567 | 0 | 73   | 19 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0 | 71.9 | 20 | 666 | 1 | 97.4 | 30 |
| 0.577 | 0 | 71.4 | 21 | 663 | 1 | 96.9 | 30 |
| 0.637 | 0 | 70.7 | 21 | 664 | 1 | 97.1 | 30 |
| 0.621 | 0 | 70.4 | 21 | 662 | 1 | 96.8 | 30 |
| 0.608 | 0 | 70.1 | 22 | 667 | 1 | 97.5 | 30 |
| 0.598 | 0 | 69.7 | 22 | 660 | 1 | 96.5 | 30 |
| 0.598 | 0 | 69.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.606 | 0 | 68.7 | 22 | 662 | 1 | 96.8 | 30 |
| 0.625 | 0 | 68.4 | 22 | 666 | 1 | 97.4 | 30 |
| 0.625 | 0 | 68   | 21 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 67.7 | 22 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 67.4 | 21 | 664 | 1 | 97.1 | 30 |
| 0.644 | 0 | 67   | 21 | 666 | 1 | 97.4 | 30 |
| 0.65  | 0 | 70.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.669 | 0 | 69.6 | 18 | 663 | 1 | 96.9 | 30 |
| 0.685 | 0 | 67.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.69  | 0 | 66.9 | 19 | 663 | 1 | 96.9 | 30 |
| 0.69  | 0 | 66.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.702 | 0 | 66.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 66.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0 | 65.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0 | 65.9 | 21 | 659 | 1 | 96.3 | 30 |
| 0.74  | 0 | 65.9 | 21 | 662 | 1 | 96.8 | 30 |
| 0.74  | 0 | 65.9 | 21 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 65.9 | 21 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 65.9 | 21 | 662 | 1 | 96.8 | 30 |
| 0.769 | 0 | 65.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0 | 66.4 | 20 | 660 | 1 | 96.5 | 30 |
| 0.727 | 0 | 68.5 | 18 | 667 | 1 | 97.5 | 30 |
| 0.715 | 0 | 70.7 | 18 | 668 | 1 | 97.7 | 30 |
| 0.717 | 0 | 71.2 | 18 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0 | 71.1 | 18 | 660 | 1 | 96.5 | 30 |
| 0.69  | 0 | 70.9 | 18 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 70.9 | 18 | 662 | 1 | 96.8 | 30 |
| 0.677 | 0 | 71.1 | 18 | 626 | 1 | 91.5 | 30 |
| 0.665 | 0 | 71.2 | 18 | 664 | 1 | 97.1 | 30 |
| 0.669 | 0 | 70.7 | 17 | 666 | 1 | 97.4 | 30 |
| 0.679 | 0 | 71.2 | 20 | 667 | 1 | 97.5 | 30 |
| 0.652 | 0 | 71.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0 | 72.3 | 20 | 665 | 1 | 97.2 | 30 |
| 0.671 | 0 | 73.3 | 19 | 667 | 1 | 97.5 | 30 |
| 0.677 | 0 | 73.1 | 19 | 663 | 1 | 96.9 | 30 |
| 0.677 | 0 | 73.3 | 19 | 661 | 1 | 96.6 | 30 |
| 0.679 | 0 | 72.8 | 17 | 665 | 1 | 97.2 | 30 |
| 0.692 | 0 | 72.6 | 17 | 667 | 1 | 97.5 | 30 |
| 0.696 | 0 | 73.6 | 16 | 665 | 1 | 97.2 | 30 |
| 0.708 | 0 | 74.5 | 15 | 661 | 1 | 96.6 | 30 |
| 0.723 | 0 | 73.1 | 16 | 660 | 1 | 96.5 | 30 |
| 0.742 | 0 | 71.8 | 16 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 70.9 | 17 | 666 | 1 | 97.4 | 30 |
| 0.76  | 0 | 70.1 | 17 | 666 | 1 | 97.4 | 30 |
| 0.775 | 0 | 69.6 | 17 | 662 | 1 | 96.8 | 30 |
| 0.785 | 0 | 69   | 17 | 661 | 1 | 96.6 | 30 |
| 0.804 | 0 | 68.7 | 18 | 666 | 1 | 97.4 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.813 | 0 | 68.4 | 18 | 665 | 1 | 97.2 | 30 |
| 0.813 | 0 | 68   | 18 | 662 | 1 | 96.8 | 30 |
| 0.825 | 0 | 67.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.833 | 0 | 67.4 | 18 | 658 | 1 | 96.2 | 30 |
| 0.846 | 0 | 67   | 17 | 662 | 1 | 96.8 | 30 |
| 0.852 | 0 | 66.7 | 18 | 662 | 1 | 96.8 | 30 |
| 0.858 | 0 | 66.6 | 18 | 667 | 1 | 97.5 | 30 |
| 0.856 | 0 | 66.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.844 | 0 | 66.1 | 18 | 666 | 1 | 97.4 | 30 |
| 0.833 | 0 | 66.2 | 19 | 663 | 1 | 96.9 | 30 |
| 0.798 | 0 | 66.2 | 19 | 661 | 1 | 96.6 | 30 |
| 0.785 | 0 | 66.2 | 18 | 669 | 1 | 97.8 | 30 |
| 0.779 | 0 | 66.2 | 19 | 661 | 1 | 96.6 | 30 |
| 0.767 | 0 | 66.2 | 19 | 660 | 1 | 96.5 | 30 |
| 0.769 | 0 | 66.2 | 19 | 666 | 1 | 97.4 | 30 |
| 0.767 | 0 | 66.4 | 19 | 667 | 1 | 97.5 | 30 |
| 0.76  | 0 | 66.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.76  | 0 | 66.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.75  | 0 | 66.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.742 | 0 | 66.4 | 19 | 663 | 1 | 96.9 | 30 |
| 0.735 | 0 | 66.4 | 19 | 665 | 1 | 97.2 | 30 |
| 0.729 | 0 | 67   | 19 | 667 | 1 | 97.5 | 30 |
| 0.727 | 0 | 68.9 | 17 | 666 | 1 | 97.4 | 30 |
| 0.715 | 0 | 70.4 | 18 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 72.1 | 18 | 661 | 1 | 96.6 | 30 |
| 0.665 | 0 | 73.1 | 18 | 661 | 1 | 96.6 | 30 |
| 0.644 | 0 | 73   | 17 | 662 | 1 | 96.8 | 30 |
| 0.583 | 0 | 73.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 73.1 | 18 | 667 | 1 | 97.5 | 30 |
| 0.525 | 0 | 72.8 | 19 | 661 | 1 | 96.6 | 30 |
| 0.488 | 0 | 72.1 | 18 | 667 | 1 | 97.5 | 30 |
| 0.448 | 0 | 72.4 | 18 | 665 | 1 | 97.2 | 30 |
| 0.421 | 0 | 72.3 | 18 | 665 | 1 | 97.2 | 30 |
| 0.392 | 0 | 72.3 | 18 | 662 | 1 | 96.8 | 30 |
| 0.367 | 0 | 73   | 21 | 615 | 1 | 89.9 | 30 |
| 0.35  | 0 | 73.1 | 20 | 664 | 1 | 97.1 | 30 |
| 0.348 | 0 | 73.1 | 19 | 669 | 1 | 97.8 | 30 |
| 0.354 | 0 | 73   | 18 | 660 | 1 | 96.5 | 30 |
| 0.348 | 0 | 73.1 | 18 | 663 | 1 | 96.9 | 30 |
| 0.344 | 0 | 73   | 17 | 667 | 1 | 97.5 | 30 |
| 0.329 | 0 | 73.1 | 18 | 664 | 1 | 97.1 | 30 |
| 0.323 | 0 | 73   | 19 | 658 | 1 | 96.2 | 30 |
| 0.335 | 0 | 72.6 | 19 | 662 | 1 | 96.8 | 30 |
| 0.354 | 0 | 72.3 | 19 | 670 | 1 | 98   | 30 |
| 0.36  | 0 | 71.9 | 19 | 665 | 1 | 97.2 | 30 |
| 0.381 | 0 | 71.8 | 20 | 658 | 1 | 96.2 | 30 |
| 0.387 | 0 | 72.3 | 20 | 660 | 1 | 96.5 | 30 |
| 0.392 | 0 | 74   | 19 | 669 | 1 | 97.8 | 30 |
| 0.387 | 0 | 75   | 19 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 75.6 | 19 | 667 | 1 | 97.5 | 30 |
| 0.392 | 0 | 75.7 | 19 | 658 | 1 | 96.2 | 30 |
| 0.394 | 0 | 74.3 | 19 | 666 | 1 | 97.4 | 30 |
| 0.4   | 0 | 73.3 | 19 | 665 | 1 | 97.2 | 30 |
| 0.402 | 0 | 72.8 | 20 | 661 | 1 | 96.6 | 30 |
| 0.394 | 0 | 72.4 | 20 | 664 | 1 | 97.1 | 30 |
| 0.385 | 0 | 72.1 | 20 | 658 | 1 | 96.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.387 | 0 | 71.8 | 20 | 668 | 1 | 97.7 | 30 |
| 0.387 | 0 | 72.6 | 20 | 667 | 1 | 97.5 | 30 |
| 0.387 | 0 | 73.6 | 20 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 74.2 | 20 | 665 | 1 | 97.2 | 30 |
| 0.369 | 0 | 74.5 | 20 | 660 | 1 | 96.5 | 30 |
| 0.363 | 0 | 74.9 | 20 | 665 | 1 | 97.2 | 30 |
| 0.36  | 0 | 75   | 20 | 667 | 1 | 97.5 | 30 |
| 0.363 | 0 | 75.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.363 | 0 | 75.2 | 20 | 663 | 1 | 96.9 | 30 |
| 0.36  | 0 | 74.3 | 20 | 667 | 1 | 97.5 | 30 |
| 0.356 | 0 | 73.5 | 20 | 666 | 1 | 97.4 | 30 |
| 0.36  | 0 | 73   | 21 | 662 | 1 | 96.8 | 30 |
| 0.354 | 0 | 72.4 | 21 | 658 | 1 | 96.2 | 30 |
| 0.35  | 0 | 72.1 | 21 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0 | 71.8 | 22 | 670 | 1 | 98   | 30 |
| 0.329 | 0 | 72.3 | 22 | 663 | 1 | 96.9 | 30 |
| 0.315 | 0 | 73.5 | 22 | 657 | 1 | 96.1 | 30 |
| 0.298 | 0 | 74   | 22 | 669 | 1 | 97.8 | 30 |
| 0.292 | 0 | 74.5 | 21 | 664 | 1 | 97.1 | 30 |
| 0.283 | 0 | 74.9 | 21 | 665 | 1 | 97.2 | 30 |
| 0.344 | 0 | 75   | 21 | 663 | 1 | 96.9 | 30 |
| 0.367 | 0 | 75   | 22 | 668 | 1 | 97.7 | 30 |
| 0.385 | 0 | 75   | 22 | 662 | 1 | 96.8 | 30 |
| 0.469 | 0 | 74.2 | 22 | 658 | 1 | 96.2 | 30 |
| 0.51  | 0 | 73   | 23 | 664 | 1 | 97.1 | 30 |
| 0.517 | 0 | 72.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.529 | 0 | 71.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 71.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 73.3 | 23 | 668 | 1 | 97.7 | 30 |
| 0.556 | 0 | 74.3 | 23 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 75.2 | 22 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 73.8 | 22 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 72.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0 | 71.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 70.7 | 23 | 659 | 1 | 96.3 | 30 |
| 0.579 | 0 | 71.9 | 23 | 663 | 1 | 96.9 | 30 |
| 0.615 | 0 | 74.2 | 22 | 662 | 1 | 96.8 | 30 |
| 0.631 | 0 | 75.2 | 22 | 667 | 1 | 97.5 | 30 |
| 0.637 | 0 | 74.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.627 | 0 | 72.8 | 22 | 662 | 1 | 96.8 | 30 |
| 0.644 | 0 | 71.9 | 23 | 665 | 1 | 97.2 | 30 |
| 0.656 | 0 | 71.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.662 | 0 | 70.9 | 23 | 661 | 1 | 96.6 | 30 |
| 0.671 | 0 | 72.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.673 | 0 | 74.2 | 21 | 669 | 1 | 97.8 | 30 |
| 0.69  | 0 | 75.4 | 20 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 74.3 | 20 | 663 | 1 | 96.9 | 30 |
| 0.704 | 0 | 72.6 | 21 | 659 | 1 | 96.3 | 30 |
| 0.71  | 0 | 71.6 | 21 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 71.1 | 21 | 665 | 1 | 97.2 | 30 |
| 0.715 | 0 | 71.2 | 22 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 74   | 20 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0 | 75.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.71  | 0 | 74.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0 | 72.8 | 19 | 666 | 1 | 97.4 | 30 |
| 0.721 | 0 | 71.6 | 20 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.723 | 0 | 70.9 | 20 | 663 | 1 | 96.9 | 30 |
| 0.727 | 0 | 73.1 | 19 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 74.5 | 18 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 75.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.75  | 0 | 73   | 18 | 667 | 1 | 97.5 | 30 |
| 0.754 | 0 | 70.7 | 18 | 667 | 1 | 97.5 | 30 |
| 0.754 | 0 | 70.1 | 18 | 659 | 1 | 96.3 | 30 |
| 0.76  | 0 | 69.7 | 18 | 661 | 1 | 96.6 | 30 |
| 0.748 | 0 | 69.7 | 18 | 669 | 1 | 97.8 | 30 |
| 0.74  | 0 | 69.7 | 17 | 660 | 1 | 96.5 | 30 |
| 0.723 | 0 | 70.1 | 18 | 662 | 1 | 96.8 | 30 |
| 0.708 | 0 | 70.7 | 18 | 662 | 1 | 96.8 | 30 |
| 0.69  | 0 | 71.4 | 18 | 663 | 1 | 96.9 | 30 |
| 0.652 | 0 | 71.6 | 17 | 663 | 1 | 96.9 | 30 |
| 0.615 | 0 | 71.2 | 18 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 71.2 | 18 | 664 | 1 | 97.1 | 30 |
| 0.579 | 0 | 71.2 | 18 | 660 | 1 | 96.5 | 30 |
| 0.577 | 0 | 71.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.567 | 0 | 71.4 | 17 | 660 | 1 | 96.5 | 30 |
| 0.556 | 0 | 71.6 | 17 | 627 | 1 | 91.7 | 30 |
| 0.54  | 0 | 72.8 | 16 | 665 | 1 | 97.2 | 30 |
| 0.544 | 0 | 72.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 72.4 | 17 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 72.3 | 17 | 662 | 1 | 96.8 | 30 |
| 0.585 | 0 | 72.4 | 16 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 72.1 | 16 | 664 | 1 | 97.1 | 30 |
| 0.644 | 0 | 71.6 | 22 | 664 | 1 | 97.1 | 30 |
| 0.637 | 0 | 70.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 71.8 | 20 | 632 | 1 | 92.4 | 30 |
| 0.633 | 0 | 73.5 | 18 | 661 | 1 | 96.6 | 30 |
| 0.652 | 0 | 74.7 | 18 | 664 | 1 | 97.1 | 30 |
| 0.646 | 0 | 73.5 | 17 | 662 | 1 | 96.8 | 30 |
| 0.658 | 0 | 72.3 | 18 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 71.2 | 18 | 665 | 1 | 97.2 | 30 |
| 0.683 | 0 | 70.6 | 18 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 72.6 | 18 | 669 | 1 | 97.8 | 30 |
| 0.702 | 0 | 74   | 17 | 662 | 1 | 96.8 | 30 |
| 0.704 | 0 | 73.3 | 16 | 662 | 1 | 96.8 | 30 |
| 0.71  | 0 | 71.8 | 16 | 661 | 1 | 96.6 | 30 |
| 0.723 | 0 | 70.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.704 | 0 | 72.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 73.8 | 16 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0 | 74.5 | 15 | 659 | 1 | 96.3 | 30 |
| 0.742 | 0 | 72.4 | 15 | 663 | 1 | 96.9 | 30 |
| 0.748 | 0 | 71.2 | 16 | 666 | 1 | 97.4 | 30 |
| 0.773 | 0 | 70.6 | 16 | 666 | 1 | 97.4 | 30 |
| 0.798 | 0 | 72.3 | 17 | 659 | 1 | 96.3 | 30 |
| 0.831 | 0 | 74   | 16 | 665 | 1 | 97.2 | 30 |
| 0.806 | 0 | 75   | 15 | 660 | 1 | 96.5 | 30 |
| 0.75  | 0 | 73   | 15 | 665 | 1 | 97.2 | 30 |
| 0.723 | 0 | 71.4 | 16 | 663 | 1 | 96.9 | 30 |
| 0.723 | 0 | 70.7 | 16 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 72.3 | 16 | 662 | 1 | 96.8 | 30 |
| 0.733 | 0 | 73.6 | 15 | 667 | 1 | 97.5 | 30 |
| 0.735 | 0 | 74.3 | 15 | 667 | 1 | 97.5 | 30 |
| 0.717 | 0 | 74.7 | 15 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.702 | 0 | 72.6 | 15 | 664 | 1 | 97.1 | 30 |
| 0.702 | 0 | 71.4 | 15 | 666 | 1 | 97.4 | 30 |
| 0.704 | 0 | 70.7 | 16 | 663 | 1 | 96.9 | 30 |
| 0.692 | 0 | 72.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.683 | 0 | 73.8 | 15 | 666 | 1 | 97.4 | 30 |
| 0.671 | 0 | 74.7 | 15 | 666 | 1 | 97.4 | 30 |
| 0.652 | 0 | 74   | 15 | 665 | 1 | 97.2 | 30 |
| 0.652 | 0 | 71.9 | 15 | 662 | 1 | 96.8 | 30 |
| 0.658 | 0 | 70.9 | 15 | 665 | 1 | 97.2 | 30 |
| 0.631 | 0 | 72.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.627 | 0 | 73   | 15 | 660 | 1 | 96.5 | 30 |
| 0.644 | 0 | 73.5 | 15 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 73.6 | 14 | 660 | 1 | 96.5 | 30 |
| 0.658 | 0 | 73.8 | 14 | 667 | 1 | 97.5 | 30 |
| 0.662 | 0 | 74   | 14 | 659 | 1 | 96.3 | 30 |
| 0.677 | 0 | 74   | 14 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 72.6 | 14 | 663 | 1 | 96.9 | 30 |
| 0.715 | 0 | 70.7 | 14 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0 | 69.7 | 15 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 71.6 | 15 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 73.6 | 14 | 669 | 1 | 97.8 | 30 |
| 0.781 | 0 | 74.7 | 14 | 663 | 1 | 96.9 | 30 |
| 0.781 | 0 | 74   | 14 | 661 | 1 | 96.6 | 30 |
| 0.763 | 0 | 71.9 | 14 | 669 | 1 | 97.8 | 30 |
| 0.794 | 0 | 70.7 | 15 | 662 | 1 | 96.8 | 30 |
| 0.819 | 0 | 70.2 | 15 | 663 | 1 | 96.9 | 30 |
| 0.806 | 0 | 72.3 | 15 | 665 | 1 | 97.2 | 30 |
| 0.813 | 0 | 74   | 15 | 665 | 1 | 97.2 | 30 |
| 0.846 | 0 | 75   | 14 | 666 | 1 | 97.4 | 30 |
| 0.865 | 0 | 73.6 | 14 | 664 | 1 | 97.1 | 30 |
| 0.865 | 0 | 71.8 | 15 | 667 | 1 | 97.5 | 30 |
| 0.875 | 0 | 70.6 | 15 | 663 | 1 | 96.9 | 30 |
| 0.871 | 0 | 70.1 | 15 | 668 | 1 | 97.7 | 30 |
| 0.877 | 0 | 72.8 | 15 | 663 | 1 | 96.9 | 30 |
| 0.888 | 0 | 74.5 | 14 | 665 | 1 | 97.2 | 30 |
| 0.888 | 0 | 75.4 | 14 | 661 | 1 | 96.6 | 30 |
| 0.894 | 0 | 73.3 | 14 | 667 | 1 | 97.5 | 30 |
| 0.894 | 0 | 71.6 | 14 | 662 | 1 | 96.8 | 30 |
| 0.888 | 0 | 70.6 | 15 | 667 | 1 | 97.5 | 30 |
| 0.892 | 0 | 70.7 | 15 | 660 | 1 | 96.5 | 30 |
| 0.898 | 0 | 73.5 | 14 | 664 | 1 | 97.1 | 30 |
| 0.894 | 0 | 74.9 | 14 | 659 | 1 | 96.3 | 30 |
| 0.9   | 0 | 74.7 | 14 | 669 | 1 | 97.8 | 30 |
| 0.904 | 0 | 72.4 | 14 | 659 | 1 | 96.3 | 30 |
| 0.881 | 0 | 70.9 | 14 | 669 | 1 | 97.8 | 30 |
| 0.852 | 0 | 70.2 | 15 | 660 | 1 | 96.5 | 30 |
| 0.817 | 0 | 73   | 14 | 669 | 1 | 97.8 | 30 |
| 0.781 | 0 | 74.3 | 13 | 660 | 1 | 96.5 | 30 |
| 0.748 | 0 | 75   | 13 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 73   | 14 | 667 | 1 | 97.5 | 30 |
| 0.615 | 0 | 71.4 | 14 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 70.6 | 15 | 664 | 1 | 97.1 | 30 |
| 0.504 | 0 | 71.8 | 15 | 662 | 1 | 96.8 | 30 |
| 0.475 | 0 | 73.5 | 15 | 660 | 1 | 96.5 | 30 |
| 0.452 | 0 | 74.2 | 15 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0 | 74.7 | 14 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.396 | 0 | 74.9 | 14 | 668 | 1 | 97.7 | 30 |
| 0.381 | 0 | 73   | 15 | 664 | 1 | 97.1 | 30 |
| 0.373 | 0 | 71.9 | 15 | 658 | 1 | 96.2 | 30 |
| 0.375 | 0 | 70.9 | 16 | 668 | 1 | 97.7 | 30 |
| 0.379 | 0 | 70.4 | 16 | 662 | 1 | 96.8 | 30 |
| 0.369 | 0 | 70.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.363 | 0 | 72.4 | 16 | 664 | 1 | 97.1 | 30 |
| 0.369 | 0 | 73.5 | 16 | 672 | 1 | 98.2 | 30 |
| 0.406 | 0 | 74.2 | 16 | 658 | 1 | 96.2 | 30 |
| 0.44  | 0 | 74.7 | 16 | 660 | 1 | 96.5 | 30 |
| 0.463 | 0 | 75.2 | 16 | 667 | 1 | 97.5 | 30 |
| 0.483 | 0 | 73.8 | 16 | 666 | 1 | 97.4 | 30 |
| 0.502 | 0 | 72.6 | 16 | 668 | 1 | 97.7 | 30 |
| 0.519 | 0 | 71.8 | 17 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 71.2 | 17 | 665 | 1 | 97.2 | 30 |
| 0.537 | 0 | 70.9 | 17 | 666 | 1 | 97.4 | 30 |
| 0.55  | 0 | 70.6 | 17 | 663 | 1 | 96.9 | 30 |
| 0.563 | 0 | 72.8 | 18 | 661 | 1 | 96.6 | 30 |
| 0.571 | 0 | 74.2 | 17 | 661 | 1 | 96.6 | 30 |
| 0.573 | 0 | 75   | 17 | 667 | 1 | 97.5 | 30 |
| 0.573 | 0 | 74.9 | 16 | 662 | 1 | 96.8 | 30 |
| 0.573 | 0 | 73.1 | 17 | 664 | 1 | 97.1 | 30 |
| 0.577 | 0 | 71.9 | 17 | 661 | 1 | 96.6 | 30 |
| 0.592 | 0 | 71.2 | 18 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 71.1 | 18 | 653 | 1 | 95.5 | 30 |
| 0.613 | 0 | 70.6 | 18 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 72.8 | 18 | 663 | 1 | 96.9 | 30 |
| 0.627 | 0 | 74.2 | 17 | 663 | 1 | 96.9 | 30 |
| 0.621 | 0 | 74.9 | 17 | 665 | 1 | 97.2 | 30 |
| 0.631 | 0 | 74.5 | 16 | 665 | 1 | 97.2 | 30 |
| 0.644 | 0 | 72.8 | 17 | 667 | 1 | 97.5 | 30 |
| 0.671 | 0 | 71.9 | 17 | 660 | 1 | 96.5 | 30 |
| 0.652 | 0 | 71.2 | 18 | 661 | 1 | 96.6 | 30 |
| 0.656 | 0 | 70.7 | 18 | 661 | 1 | 96.6 | 30 |
| 0.677 | 0 | 72.3 | 18 | 666 | 1 | 97.4 | 30 |
| 0.665 | 0 | 74   | 17 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 74.9 | 17 | 605 | 1 | 88.5 | 30 |
| 0.723 | 0 | 73.8 | 15 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 71.6 | 16 | 661 | 1 | 96.6 | 30 |
| 0.671 | 0 | 70.7 | 18 | 662 | 1 | 96.8 | 30 |
| 0.637 | 0 | 72.3 | 19 | 668 | 1 | 97.7 | 30 |
| 0.556 | 0 | 74.9 | 19 | 663 | 1 | 96.9 | 30 |
| 0.494 | 0 | 73.5 | 18 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0 | 73.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.387 | 0 | 73.1 | 20 | 630 | 1 | 92.1 | 30 |
| 0.323 | 0 | 73   | 20 | 665 | 1 | 97.2 | 30 |
| 0.302 | 0 | 72.3 | 19 | 657 | 1 | 96.1 | 30 |
| 0.292 | 0 | 72.3 | 21 | 669 | 1 | 97.8 | 30 |
| 0.248 | 0 | 73.3 | 22 | 666 | 1 | 97.4 | 30 |
| 0.277 | 0 | 73.5 | 23 | 655 | 1 | 95.8 | 30 |
| 0.258 | 0 | 75.2 | 21 | 669 | 1 | 97.8 | 30 |
| 0.233 | 0 | 74.7 | 22 | 673 | 1 | 98.4 | 30 |
| 0.196 | 0 | 79.3 | 18 | 656 | 1 | 95.9 | 30 |
| 0.219 | 0 | 82.9 | 13 | 670 | 1 | 98   | 30 |
| 0.24  | 0 | 77.7 | 15 | 618 | 1 | 90.4 | 30 |
| 0.279 | 0 | 75.4 | 17 | 672 | 1 | 98.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.344 | 0 | 74.5 | 18 | 662 | 1 | 96.8 | 30 |
| 0.363 | 0 | 73.6 | 19 | 663 | 1 | 96.9 | 30 |
| 0.415 | 0 | 72.8 | 20 | 667 | 1 | 97.5 | 30 |
| 0.435 | 0 | 72.1 | 20 | 665 | 1 | 97.2 | 30 |
| 0.446 | 0 | 71.4 | 21 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0 | 71.1 | 21 | 663 | 1 | 96.9 | 30 |
| 0.46  | 0 | 70.9 | 22 | 669 | 1 | 97.8 | 30 |
| 0.473 | 0 | 70.6 | 22 | 660 | 1 | 96.5 | 30 |
| 0.477 | 0 | 70.4 | 22 | 665 | 1 | 97.2 | 30 |
| 0.488 | 0 | 70.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.496 | 0 | 70.1 | 23 | 668 | 1 | 97.7 | 30 |
| 0.535 | 0 | 71.6 | 22 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 73.3 | 21 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 74.2 | 21 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 73.5 | 20 | 665 | 1 | 97.2 | 30 |
| 0.525 | 0 | 71.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.567 | 0 | 71.1 | 21 | 662 | 1 | 96.8 | 30 |
| 0.604 | 0 | 70.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.621 | 0 | 70.2 | 22 | 629 | 1 | 92   | 30 |
| 0.662 | 0 | 69.9 | 22 | 661 | 1 | 96.6 | 30 |
| 0.65  | 0 | 70.7 | 23 | 661 | 1 | 96.6 | 30 |
| 0.658 | 0 | 73.3 | 21 | 629 | 1 | 92   | 30 |
| 0.652 | 0 | 74.7 | 20 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 74.2 | 20 | 663 | 1 | 96.9 | 30 |
| 0.646 | 0 | 72.4 | 20 | 660 | 1 | 96.5 | 30 |
| 0.669 | 0 | 71.4 | 21 | 632 | 1 | 92.4 | 30 |
| 0.679 | 0 | 70.9 | 21 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 70.4 | 21 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 70.1 | 22 | 664 | 1 | 97.1 | 30 |
| 0.698 | 0 | 70.7 | 20 | 665 | 1 | 97.2 | 30 |
| 0.708 | 0 | 69.9 | 20 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 69.9 | 21 | 626 | 1 | 91.5 | 30 |
| 0.65  | 0 | 70.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0.588 | 0 | 71.2 | 23 | 663 | 1 | 96.9 | 30 |
| 0.517 | 0 | 72.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.442 | 0 | 72.3 | 23 | 661 | 1 | 96.6 | 30 |
| 0.385 | 0 | 72.8 | 23 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 73.6 | 23 | 670 | 1 | 98   | 30 |
| 0.31  | 0 | 78.4 | 16 | 661 | 1 | 96.6 | 30 |
| 0.248 | 0 | 75   | 18 | 661 | 1 | 96.6 | 30 |
| 0.26  | 0 | 73.6 | 19 | 668 | 1 | 97.7 | 30 |
| 0.26  | 0 | 73.1 | 20 | 659 | 1 | 96.3 | 30 |
| 0.26  | 0 | 73.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.271 | 0 | 73.5 | 25 | 672 | 1 | 98.2 | 30 |
| 0.292 | 0 | 73.5 | 25 | 656 | 1 | 95.9 | 30 |
| 0.279 | 0 | 73.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.31  | 0 | 73   | 24 | 666 | 1 | 97.4 | 30 |
| 0.342 | 0 | 72.6 | 22 | 657 | 1 | 96.1 | 30 |
| 0.367 | 0 | 72.8 | 23 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 72.4 | 22 | 669 | 1 | 97.8 | 30 |
| 0.421 | 0 | 71.8 | 22 | 657 | 1 | 96.1 | 30 |
| 0.456 | 0 | 71.1 | 22 | 661 | 1 | 96.6 | 30 |
| 0.508 | 0 | 70.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.535 | 0 | 72.3 | 22 | 666 | 1 | 97.4 | 30 |
| 0.579 | 0 | 73.1 | 21 | 661 | 1 | 96.6 | 30 |
| 0.594 | 0 | 73   | 21 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.606 | 0 | 71.6 | 21 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 70.7 | 21 | 667 | 1 | 97.5 | 30 |
| 0.619 | 0 | 70.2 | 21 | 663 | 1 | 96.9 | 30 |
| 0.627 | 0 | 71.8 | 21 | 664 | 1 | 97.1 | 30 |
| 0.64  | 0 | 73.3 | 20 | 666 | 1 | 97.4 | 30 |
| 0.637 | 0 | 73.6 | 20 | 666 | 1 | 97.4 | 30 |
| 0.625 | 0 | 71.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.646 | 0 | 70.9 | 20 | 660 | 1 | 96.5 | 30 |
| 0.633 | 0 | 70.4 | 21 | 663 | 1 | 96.9 | 30 |
| 0.656 | 0 | 69.9 | 22 | 669 | 1 | 97.8 | 30 |
| 0.69  | 0 | 71.1 | 22 | 663 | 1 | 96.9 | 30 |
| 0.662 | 0 | 73.3 | 21 | 653 | 1 | 95.5 | 30 |
| 0.652 | 0 | 74.2 | 20 | 642 | 1 | 93.9 | 30 |
| 0.656 | 0 | 72.4 | 20 | 666 | 1 | 97.4 | 30 |
| 0.615 | 0 | 71.4 | 21 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 70.7 | 21 | 664 | 1 | 97.1 | 30 |
| 0.579 | 0 | 70.4 | 22 | 668 | 1 | 97.7 | 30 |
| 0.567 | 0 | 70.1 | 22 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 71.2 | 22 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 73.1 | 22 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 74   | 21 | 667 | 1 | 97.5 | 30 |
| 0.517 | 0 | 73.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.508 | 0 | 71.8 | 20 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 71.8 | 22 | 661 | 1 | 96.6 | 30 |
| 0.481 | 0 | 72.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0 | 73.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.44  | 0 | 73.3 | 24 | 667 | 1 | 97.5 | 30 |
| 0.415 | 0 | 73.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.4   | 0 | 73.8 | 25 | 662 | 1 | 96.8 | 30 |
| 0.375 | 0 | 74.9 | 26 | 661 | 1 | 96.6 | 30 |
| 0.338 | 0 | 73.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.29  | 0 | 73.5 | 28 | 662 | 1 | 96.8 | 30 |
| 0.254 | 0 | 74   | 29 | 657 | 1 | 96.1 | 30 |
| 0.254 | 0 | 74.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.24  | 0 | 74.2 | 30 | 665 | 1 | 97.2 | 30 |
| 0.221 | 0 | 74.5 | 31 | 661 | 1 | 96.6 | 30 |
| 0.213 | 0 | 74.7 | 31 | 670 | 1 | 98   | 30 |
| 0.215 | 0 | 78   | 27 | 660 | 1 | 96.5 | 30 |
| 0.215 | 0 | 84.5 | 20 | 630 | 1 | 92.1 | 30 |
| 0.227 | 0 | 84.1 | 19 | 669 | 1 | 97.8 | 30 |
| 0.231 | 0 | 79.5 | 22 | 656 | 1 | 95.9 | 30 |
| 0.248 | 0 | 76.4 | 25 | 609 | 1 | 89   | 30 |
| 0.271 | 0 | 74.7 | 26 | 667 | 1 | 97.5 | 30 |
| 0.29  | 0 | 73.6 | 27 | 652 | 1 | 95.3 | 30 |
| 0.304 | 0 | 72.8 | 28 | 666 | 1 | 97.4 | 30 |
| 0.292 | 0 | 72.3 | 28 | 664 | 1 | 97.1 | 30 |
| 0.302 | 0 | 71.8 | 28 | 660 | 1 | 96.5 | 30 |
| 0.317 | 0 | 71.4 | 29 | 664 | 1 | 97.1 | 30 |
| 0.315 | 0 | 71.1 | 29 | 674 | 1 | 98.5 | 30 |
| 0.308 | 0 | 70.9 | 29 | 661 | 1 | 96.6 | 30 |
| 0.298 | 0 | 70.6 | 29 | 657 | 1 | 96.1 | 30 |
| 0.298 | 0 | 70.4 | 29 | 667 | 1 | 97.5 | 30 |
| 0.304 | 0 | 70.1 | 30 | 667 | 1 | 97.5 | 30 |
| 0.308 | 0 | 69.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.321 | 0 | 69.7 | 30 | 665 | 1 | 97.2 | 30 |
| 0.323 | 0 | 69.6 | 30 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.325 | 0 | 69.4 | 30 | 661 | 1 | 96.6 | 30 |
| 0.342 | 0 | 69.2 | 30 | 661 | 1 | 96.6 | 30 |
| 0.348 | 0 | 69.2 | 31 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0 | 69.4 | 31 | 670 | 1 | 98   | 30 |
| 0.344 | 0 | 69.6 | 30 | 657 | 1 | 96.1 | 30 |
| 0.338 | 0 | 69.4 | 31 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0 | 69.6 | 31 | 669 | 1 | 97.8 | 30 |
| 0.329 | 0 | 69.9 | 31 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 70.1 | 31 | 660 | 1 | 96.5 | 30 |
| 0.338 | 0 | 70.4 | 31 | 668 | 1 | 97.7 | 30 |
| 0.338 | 0 | 70.6 | 31 | 664 | 1 | 97.1 | 30 |
| 0.342 | 0 | 70.7 | 31 | 662 | 1 | 96.8 | 30 |
| 0.338 | 0 | 70.7 | 31 | 661 | 1 | 96.6 | 30 |
| 0.344 | 0 | 70.9 | 30 | 668 | 1 | 97.7 | 30 |
| 0.344 | 0 | 70.7 | 31 | 670 | 1 | 98   | 30 |
| 0.344 | 0 | 70.9 | 33 | 659 | 1 | 96.3 | 30 |
| 0.342 | 0 | 72.1 | 33 | 662 | 1 | 96.8 | 30 |
| 0.331 | 0 | 72.8 | 34 | 667 | 1 | 97.5 | 30 |
| 0.323 | 0 | 72.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.315 | 0 | 72.4 | 35 | 661 | 1 | 96.6 | 30 |
| 0.298 | 0 | 72.8 | 36 | 667 | 1 | 97.5 | 30 |
| 0.283 | 0 | 72.1 | 38 | 664 | 1 | 97.1 | 30 |
| 0.267 | 0 | 72.6 | 36 | 658 | 1 | 96.2 | 30 |
| 0.258 | 0 | 72.6 | 37 | 666 | 1 | 97.4 | 30 |
| 0.254 | 0 | 73   | 37 | 663 | 1 | 96.9 | 30 |
| 0.246 | 0 | 73   | 37 | 660 | 1 | 96.5 | 30 |
| 0.252 | 0 | 74.9 | 39 | 668 | 1 | 97.7 | 30 |
| 0.248 | 0 | 76.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.254 | 0 | 75.4 | 38 | 655 | 1 | 95.8 | 30 |
| 0.252 | 0 | 76.3 | 35 | 669 | 1 | 97.8 | 30 |
| 0.254 | 0 | 75.4 | 37 | 665 | 1 | 97.2 | 30 |
| 0.267 | 0 | 74.7 | 37 | 661 | 1 | 96.6 | 30 |
| 0.271 | 0 | 74.9 | 36 | 667 | 1 | 97.5 | 30 |
| 0.277 | 0 | 74.2 | 37 | 665 | 1 | 97.2 | 30 |
| 0.267 | 0 | 73.6 | 37 | 658 | 1 | 96.2 | 30 |
| 0.258 | 0 | 73   | 37 | 666 | 1 | 97.4 | 30 |
| 0.252 | 0 | 72.4 | 38 | 668 | 1 | 97.7 | 30 |
| 0.248 | 0 | 72.1 | 37 | 661 | 1 | 96.6 | 30 |
| 0.254 | 0 | 71.8 | 37 | 667 | 1 | 97.5 | 30 |
| 0.258 | 0 | 71.6 | 37 | 665 | 1 | 97.2 | 30 |
| 0.26  | 0 | 71.2 | 38 | 656 | 1 | 95.9 | 30 |
| 0.267 | 0 | 71.1 | 38 | 668 | 1 | 97.7 | 30 |
| 0.267 | 0 | 70.7 | 38 | 665 | 1 | 97.2 | 30 |
| 0.265 | 0 | 70.6 | 39 | 661 | 1 | 96.6 | 30 |
| 0.267 | 0 | 70.4 | 38 | 668 | 1 | 97.7 | 30 |
| 0.271 | 0 | 70.2 | 38 | 664 | 1 | 97.1 | 30 |
| 0.292 | 0 | 70.1 | 38 | 658 | 1 | 96.2 | 30 |
| 0.304 | 0 | 69.7 | 38 | 666 | 1 | 97.4 | 30 |
| 0.302 | 0 | 69.6 | 39 | 666 | 1 | 97.4 | 30 |
| 0.296 | 0 | 69.4 | 39 | 664 | 1 | 97.1 | 30 |
| 0.298 | 0 | 69.4 | 39 | 658 | 1 | 96.2 | 30 |
| 0.298 | 0 | 69.2 | 39 | 672 | 1 | 98.2 | 30 |
| 0.302 | 0 | 68.9 | 39 | 663 | 1 | 96.9 | 30 |
| 0.315 | 0 | 68.7 | 39 | 659 | 1 | 96.3 | 30 |
| 0.325 | 0 | 68.5 | 39 | 667 | 1 | 97.5 | 30 |
| 0.331 | 0 | 68.7 | 39 | 668 | 1 | 97.7 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.342 | 0 | 68.9 | 39 | 658 | 1 | 96.2 | 30 |
| 0.348 | 0 | 69   | 39 | 664 | 1 | 97.1 | 30 |
| 0.344 | 0 | 69   | 39 | 669 | 1 | 97.8 | 30 |
| 0.356 | 0 | 69   | 38 | 661 | 1 | 96.6 | 30 |
| 0.36  | 0 | 69   | 38 | 661 | 1 | 96.6 | 30 |
| 0.367 | 0 | 69.4 | 39 | 665 | 1 | 97.2 | 30 |
| 0.373 | 0 | 70.4 | 38 | 667 | 1 | 97.5 | 30 |
| 0.373 | 0 | 70.7 | 39 | 660 | 1 | 96.5 | 30 |
| 0.373 | 0 | 71.1 | 39 | 658 | 1 | 96.2 | 30 |
| 0.367 | 0 | 72.3 | 39 | 665 | 1 | 97.2 | 30 |
| 0.36  | 0 | 72.4 | 38 | 671 | 1 | 98.1 | 30 |
| 0.348 | 0 | 72.8 | 39 | 662 | 1 | 96.8 | 30 |
| 0.344 | 0 | 73.3 | 38 | 657 | 1 | 96.1 | 30 |
| 0.329 | 0 | 73.3 | 37 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 72.6 | 36 | 665 | 1 | 97.2 | 30 |
| 0.277 | 0 | 72.8 | 39 | 661 | 1 | 96.6 | 30 |
| 0.302 | 0 | 73.3 | 38 | 667 | 1 | 97.5 | 30 |
| 0.279 | 0 | 75.2 | 36 | 666 | 1 | 97.4 | 30 |
| 0.267 | 0 | 81.2 | 28 | 653 | 1 | 95.5 | 30 |
| 0.298 | 0 | 79   | 29 | 670 | 1 | 98   | 30 |
| 0.348 | 0 | 76.1 | 33 | 665 | 1 | 97.2 | 30 |
| 0.354 | 0 | 78   | 29 | 660 | 1 | 96.5 | 30 |
| 0.36  | 0 | 82.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.369 | 0 | 80.8 | 24 | 668 | 1 | 97.7 | 30 |
| 0.381 | 0 | 77.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.412 | 0 | 75.9 | 29 | 657 | 1 | 96.1 | 30 |
| 0.446 | 0 | 74.5 | 31 | 666 | 1 | 97.4 | 30 |
| 0.46  | 0 | 73.5 | 32 | 669 | 1 | 97.8 | 30 |
| 0.475 | 0 | 72.8 | 33 | 660 | 1 | 96.5 | 30 |
| 0.473 | 0 | 72.3 | 33 | 627 | 1 | 91.7 | 30 |
| 0.467 | 0 | 71.9 | 34 | 606 | 1 | 88.6 | 30 |
| 0.442 | 0 | 71.6 | 34 | 666 | 1 | 97.4 | 30 |
| 0.442 | 0 | 71.2 | 34 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 70.9 | 34 | 660 | 1 | 96.5 | 30 |
| 0.454 | 0 | 70.7 | 35 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0 | 70.4 | 34 | 664 | 1 | 97.1 | 30 |
| 0.46  | 0 | 70.1 | 34 | 671 | 1 | 98.1 | 30 |
| 0.469 | 0 | 69.9 | 34 | 662 | 1 | 96.8 | 30 |
| 0.475 | 0 | 69.7 | 34 | 660 | 1 | 96.5 | 30 |
| 0.481 | 0 | 69.6 | 33 | 661 | 1 | 96.6 | 30 |
| 0.483 | 0 | 69.4 | 34 | 666 | 1 | 97.4 | 30 |
| 0.488 | 0 | 69.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.481 | 0 | 69.2 | 34 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 69.2 | 33 | 668 | 1 | 97.7 | 30 |
| 0.475 | 0 | 69   | 33 | 666 | 1 | 97.4 | 30 |
| 0.473 | 0 | 69   | 33 | 668 | 1 | 97.7 | 30 |
| 0.473 | 0 | 69   | 33 | 663 | 1 | 96.9 | 30 |
| 0.469 | 0 | 68.9 | 33 | 661 | 1 | 96.6 | 30 |
| 0.473 | 0 | 68.9 | 33 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0 | 68.9 | 33 | 606 | 1 | 88.6 | 30 |
| 0.483 | 0 | 68.9 | 33 | 670 | 1 | 98   | 30 |
| 0.488 | 0 | 68.9 | 33 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 68.9 | 33 | 665 | 1 | 97.2 | 30 |
| 0.488 | 0 | 68.9 | 32 | 662 | 1 | 96.8 | 30 |
| 0.481 | 0 | 68.9 | 33 | 662 | 1 | 96.8 | 30 |
| 0.477 | 0 | 68.9 | 33 | 658 | 1 | 96.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.481 | 0 | 68.9 | 32 | 666 | 1 | 97.4 | 30 |
| 0.473 | 0 | 68.9 | 32 | 664 | 1 | 97.1 | 30 |
| 0.463 | 0 | 68.9 | 32 | 667 | 1 | 97.5 | 30 |
| 0.446 | 0 | 68.9 | 32 | 666 | 1 | 97.4 | 30 |
| 0.425 | 0 | 68.9 | 32 | 663 | 1 | 96.9 | 30 |
| 0.408 | 0 | 68.9 | 32 | 659 | 1 | 96.3 | 30 |
| 0.392 | 0 | 68.9 | 32 | 665 | 1 | 97.2 | 30 |
| 0.373 | 0 | 69   | 32 | 668 | 1 | 97.7 | 30 |
| 0.354 | 0 | 69   | 32 | 667 | 1 | 97.5 | 30 |
| 0.367 | 0 | 69   | 32 | 659 | 1 | 96.3 | 30 |
| 0.329 | 0 | 69   | 32 | 667 | 1 | 97.5 | 30 |
| 0.338 | 0 | 69   | 32 | 667 | 1 | 97.5 | 30 |
| 0.356 | 0 | 69   | 32 | 626 | 1 | 91.5 | 30 |
| 0.367 | 0 | 69   | 32 | 662 | 1 | 96.8 | 30 |
| 0.369 | 0 | 69   | 32 | 667 | 1 | 97.5 | 30 |
| 0.363 | 0 | 69   | 32 | 657 | 1 | 96.1 | 30 |
| 0.354 | 0 | 69   | 32 | 662 | 1 | 96.8 | 30 |
| 0.35  | 0 | 69   | 32 | 661 | 1 | 96.6 | 30 |
| 0.356 | 0 | 69   | 33 | 667 | 1 | 97.5 | 30 |
| 0.356 | 0 | 69   | 33 | 667 | 1 | 97.5 | 30 |
| 0.35  | 0 | 69   | 33 | 652 | 1 | 95.3 | 30 |
| 0.344 | 0 | 69   | 33 | 660 | 1 | 96.5 | 30 |
| 0.335 | 0 | 69   | 33 | 668 | 1 | 97.7 | 30 |
| 0.331 | 0 | 69   | 34 | 664 | 1 | 97.1 | 30 |
| 0.321 | 0 | 69   | 34 | 664 | 1 | 97.1 | 30 |
| 0.31  | 0 | 69   | 34 | 665 | 1 | 97.2 | 30 |
| 0.308 | 0 | 69   | 34 | 666 | 1 | 97.4 | 30 |
| 0.308 | 0 | 68.9 | 35 | 660 | 1 | 96.5 | 30 |
| 0.31  | 0 | 68.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.31  | 0 | 68.9 | 35 | 668 | 1 | 97.7 | 30 |
| 0.315 | 0 | 68.9 | 35 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 68.9 | 35 | 658 | 1 | 96.2 | 30 |
| 0.302 | 0 | 68.9 | 35 | 668 | 1 | 97.7 | 30 |
| 0.302 | 0 | 68.9 | 36 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0 | 68.9 | 36 | 656 | 1 | 95.9 | 30 |
| 0.304 | 0 | 68.9 | 36 | 664 | 1 | 97.1 | 30 |
| 0.298 | 0 | 68.9 | 36 | 671 | 1 | 98.1 | 30 |
| 0.296 | 0 | 68.9 | 36 | 660 | 1 | 96.5 | 30 |
| 0.292 | 0 | 68.9 | 36 | 661 | 1 | 96.6 | 30 |
| 0.292 | 0 | 68.9 | 36 | 668 | 1 | 97.7 | 30 |
| 0.298 | 0 | 68.9 | 37 | 662 | 1 | 96.8 | 30 |
| 0.29  | 0 | 68.9 | 37 | 662 | 1 | 96.8 | 30 |
| 0.292 | 0 | 68.9 | 37 | 671 | 1 | 98.1 | 30 |
| 0.283 | 0 | 68.7 | 38 | 665 | 1 | 97.2 | 30 |
| 0.292 | 0 | 68.7 | 38 | 656 | 1 | 95.9 | 30 |
| 0.29  | 0 | 68.7 | 38 | 666 | 1 | 97.4 | 30 |
| 0.298 | 0 | 68.7 | 38 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 68.5 | 38 | 664 | 1 | 97.1 | 30 |
| 0.304 | 0 | 68.5 | 38 | 665 | 1 | 97.2 | 30 |
| 0.29  | 0 | 68.5 | 38 | 667 | 1 | 97.5 | 30 |
| 0.277 | 0 | 68.5 | 38 | 662 | 1 | 96.8 | 30 |
| 0.265 | 0 | 68.4 | 38 | 662 | 1 | 96.8 | 30 |
| 0.271 | 0 | 68.4 | 39 | 669 | 1 | 97.8 | 30 |
| 0.26  | 0 | 68.2 | 39 | 663 | 1 | 96.9 | 30 |
| 0.271 | 0 | 68   | 38 | 662 | 1 | 96.8 | 30 |
| 0.344 | 0 | 68   | 39 | 669 | 1 | 97.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.356 | 0 | 67.9 | 39 | 622 | 1 | 90.9 | 30 |
| 0.373 | 0 | 67.9 | 39 | 659 | 1 | 96.3 | 30 |
| 0.381 | 0 | 67.9 | 39 | 665 | 1 | 97.2 | 30 |
| 0.375 | 0 | 67.9 | 39 | 669 | 1 | 97.8 | 30 |
| 0.35  | 0 | 67.9 | 39 | 661 | 1 | 96.6 | 30 |
| 0.335 | 0 | 68   | 38 | 660 | 1 | 96.5 | 30 |
| 0.335 | 0 | 68   | 39 | 670 | 1 | 98   | 30 |
| 0.338 | 0 | 68   | 39 | 660 | 1 | 96.5 | 30 |
| 0.354 | 0 | 68   | 39 | 662 | 1 | 96.8 | 30 |
| 0.375 | 0 | 68   | 38 | 666 | 1 | 97.4 | 30 |
| 0.381 | 0 | 68   | 38 | 669 | 1 | 97.8 | 30 |
| 0.396 | 0 | 68   | 38 | 662 | 1 | 96.8 | 30 |
| 0.412 | 0 | 68   | 38 | 659 | 1 | 96.3 | 30 |
| 0.421 | 0 | 67.9 | 38 | 664 | 1 | 97.1 | 30 |
| 0.419 | 0 | 67.9 | 37 | 669 | 1 | 97.8 | 30 |
| 0.421 | 0 | 67.9 | 38 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 67.7 | 37 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 67.7 | 37 | 661 | 1 | 96.6 | 30 |
| 0.442 | 0 | 67.7 | 37 | 663 | 1 | 96.9 | 30 |
| 0.454 | 0 | 67.7 | 37 | 667 | 1 | 97.5 | 30 |
| 0.448 | 0 | 67.5 | 37 | 660 | 1 | 96.5 | 30 |
| 0.442 | 0 | 67.5 | 37 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 67.5 | 37 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 67.5 | 37 | 665 | 1 | 97.2 | 30 |
| 0.469 | 0 | 67.4 | 37 | 660 | 1 | 96.5 | 30 |
| 0.463 | 0 | 67.4 | 36 | 666 | 1 | 97.4 | 30 |
| 0.475 | 0 | 67.4 | 36 | 663 | 1 | 96.9 | 30 |
| 0.477 | 0 | 67.2 | 36 | 607 | 1 | 88.7 | 30 |
| 0.481 | 0 | 67.2 | 36 | 667 | 1 | 97.5 | 30 |
| 0.488 | 0 | 67.2 | 36 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 67.2 | 36 | 661 | 1 | 96.6 | 30 |
| 0.525 | 0 | 67   | 36 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 67   | 35 | 663 | 1 | 96.9 | 30 |
| 0.517 | 0 | 66.9 | 35 | 659 | 1 | 96.3 | 30 |
| 0.537 | 0 | 66.9 | 35 | 662 | 1 | 96.8 | 30 |
| 0.531 | 0 | 66.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 66.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.519 | 0 | 67.4 | 35 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 68.9 | 34 | 665 | 1 | 97.2 | 30 |
| 0.525 | 0 | 70.1 | 34 | 662 | 1 | 96.8 | 30 |
| 0.523 | 0 | 71.1 | 35 | 663 | 1 | 96.9 | 30 |
| 0.49  | 0 | 71.6 | 34 | 664 | 1 | 97.1 | 30 |
| 0.475 | 0 | 71.8 | 33 | 661 | 1 | 96.6 | 30 |
| 0.446 | 0 | 71.9 | 34 | 662 | 1 | 96.8 | 30 |
| 0.412 | 0 | 72.3 | 33 | 661 | 1 | 96.6 | 30 |
| 0.396 | 0 | 72.4 | 32 | 668 | 1 | 97.7 | 30 |
| 0.354 | 0 | 72.1 | 30 | 671 | 1 | 98.1 | 30 |
| 0.348 | 0 | 72.3 | 29 | 663 | 1 | 96.9 | 30 |
| 0.321 | 0 | 72.6 | 29 | 657 | 1 | 96.1 | 30 |
| 0.342 | 0 | 72.6 | 28 | 668 | 1 | 97.7 | 30 |
| 0.323 | 0 | 73.3 | 30 | 664 | 1 | 97.1 | 30 |
| 0.379 | 0 | 77.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.394 | 0 | 81   | 20 | 666 | 1 | 97.4 | 30 |
| 0.375 | 0 | 82.7 | 16 | 666 | 1 | 97.4 | 30 |
| 0.396 | 0 | 78   | 21 | 647 | 1 | 94.6 | 30 |
| 0.431 | 0 | 79.3 | 20 | 658 | 1 | 96.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.46  | 0 | 78.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0.475 | 0 | 76.8 | 24 | 669 | 1 | 97.8 | 30 |
| 0.49  | 0 | 75.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.54  | 0 | 74.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 74   | 26 | 632 | 1 | 92.4 | 30 |
| 0.594 | 0 | 73.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 72.6 | 26 | 663 | 1 | 96.9 | 30 |
| 0.637 | 0 | 72.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.646 | 0 | 71.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.665 | 0 | 71.6 | 26 | 662 | 1 | 96.8 | 30 |
| 0.685 | 0 | 71.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.692 | 0 | 70.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.71  | 0 | 70.6 | 26 | 665 | 1 | 97.2 | 30 |
| 0.71  | 0 | 70.4 | 26 | 662 | 1 | 96.8 | 30 |
| 0.723 | 0 | 70.1 | 25 | 629 | 1 | 92   | 30 |
| 0.727 | 0 | 69.9 | 25 | 670 | 1 | 98   | 30 |
| 0.723 | 0 | 69.7 | 25 | 664 | 1 | 97.1 | 30 |
| 0.715 | 0 | 69.7 | 25 | 665 | 1 | 97.2 | 30 |
| 0.696 | 0 | 69.7 | 26 | 659 | 1 | 96.3 | 30 |
| 0.696 | 0 | 69.7 | 26 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 69.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.683 | 0 | 69.7 | 25 | 663 | 1 | 96.9 | 30 |
| 0.685 | 0 | 69.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.671 | 0 | 69.7 | 25 | 660 | 1 | 96.5 | 30 |
| 0.677 | 0 | 69.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 69.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.683 | 0 | 69.4 | 25 | 666 | 1 | 97.4 | 30 |
| 0.679 | 0 | 69.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 69.4 | 25 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0 | 70.1 | 25 | 668 | 1 | 97.7 | 30 |
| 0.665 | 0 | 70.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.665 | 0 | 71.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.646 | 0 | 72.1 | 26 | 662 | 1 | 96.8 | 30 |
| 0.615 | 0 | 73   | 26 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 73.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 73.5 | 26 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0 | 73.8 | 26 | 665 | 1 | 97.2 | 30 |
| 0.412 | 0 | 74   | 26 | 672 | 1 | 98.2 | 30 |
| 0.373 | 0 | 74.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.335 | 0 | 74.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.308 | 0 | 74.5 | 26 | 659 | 1 | 96.3 | 30 |
| 0.285 | 0 | 74.2 | 27 | 670 | 1 | 98   | 30 |
| 0.258 | 0 | 74.5 | 27 | 669 | 1 | 97.8 | 30 |
| 0.231 | 0 | 80.8 | 21 | 658 | 1 | 96.2 | 30 |
| 0.213 | 0 | 85.1 | 17 | 669 | 1 | 97.8 | 30 |
| 0.227 | 0 | 85.1 | 16 | 655 | 1 | 95.8 | 30 |
| 0.221 | 0 | 79.2 | 21 | 669 | 1 | 97.8 | 30 |
| 0.221 | 0 | 76.6 | 22 | 661 | 1 | 96.6 | 30 |
| 0.221 | 0 | 75.9 | 22 | 661 | 1 | 96.6 | 30 |
| 0.244 | 0 | 74.3 | 25 | 674 | 1 | 98.5 | 30 |
| 0.304 | 0 | 73   | 26 | 650 | 1 | 95   | 30 |
| 0.315 | 0 | 72.1 | 27 | 662 | 1 | 96.8 | 30 |
| 0.323 | 0 | 71.6 | 28 | 671 | 1 | 98.1 | 30 |
| 0.325 | 0 | 71.2 | 29 | 626 | 1 | 91.5 | 30 |
| 0.325 | 0 | 71.1 | 29 | 662 | 1 | 96.8 | 30 |
| 0.385 | 0 | 70.9 | 30 | 666 | 1 | 97.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.402 | 0 | 70.6 | 30 | 666 | 1 | 97.4 | 30 |
| 0.406 | 0 | 70.2 | 30 | 663 | 1 | 96.9 | 30 |
| 0.4   | 0 | 70.1 | 31 | 660 | 1 | 96.5 | 30 |
| 0.367 | 0 | 69.9 | 30 | 665 | 1 | 97.2 | 30 |
| 0.338 | 0 | 69.7 | 31 | 669 | 1 | 97.8 | 30 |
| 0.321 | 0 | 69.9 | 31 | 662 | 1 | 96.8 | 30 |
| 0.308 | 0 | 69.9 | 31 | 656 | 1 | 95.9 | 30 |
| 0.308 | 0 | 70.1 | 31 | 664 | 1 | 97.1 | 30 |
| 0.304 | 0 | 70.1 | 31 | 632 | 1 | 92.4 | 30 |
| 0.304 | 0 | 70.1 | 32 | 667 | 1 | 97.5 | 30 |
| 0.304 | 0 | 70.1 | 32 | 659 | 1 | 96.3 | 30 |
| 0.304 | 0 | 70.2 | 32 | 669 | 1 | 97.8 | 30 |
| 0.304 | 0 | 70.2 | 32 | 662 | 1 | 96.8 | 30 |
| 0.308 | 0 | 70.2 | 32 | 658 | 1 | 96.2 | 30 |
| 0.31  | 0 | 70.2 | 32 | 668 | 1 | 97.7 | 30 |
| 0.315 | 0 | 70.2 | 32 | 669 | 1 | 97.8 | 30 |
| 0.31  | 0 | 70.2 | 32 | 659 | 1 | 96.3 | 30 |
| 0.315 | 0 | 70.2 | 33 | 663 | 1 | 96.9 | 30 |
| 0.317 | 0 | 70.2 | 33 | 667 | 1 | 97.5 | 30 |
| 0.315 | 0 | 70.2 | 33 | 623 | 1 | 91.1 | 30 |
| 0.315 | 0 | 70.1 | 33 | 640 | 1 | 93.6 | 30 |
| 0.321 | 0 | 70.1 | 33 | 667 | 1 | 97.5 | 30 |
| 0.342 | 0 | 69.9 | 33 | 666 | 1 | 97.4 | 30 |
| 0.35  | 0 | 69.9 | 34 | 660 | 1 | 96.5 | 30 |
| 0.36  | 0 | 69.9 | 34 | 662 | 1 | 96.8 | 30 |
| 0.363 | 0 | 69.9 | 34 | 668 | 1 | 97.7 | 30 |
| 0.36  | 0 | 69.7 | 34 | 665 | 1 | 97.2 | 30 |
| 0.35  | 0 | 69.7 | 35 | 660 | 1 | 96.5 | 30 |
| 0.342 | 0 | 69.9 | 35 | 664 | 1 | 97.1 | 30 |
| 0.329 | 0 | 69.9 | 35 | 669 | 1 | 97.8 | 30 |
| 0.321 | 0 | 69.9 | 35 | 661 | 1 | 96.6 | 30 |
| 0.321 | 0 | 69.9 | 35 | 662 | 1 | 96.8 | 30 |
| 0.321 | 0 | 70.1 | 35 | 666 | 1 | 97.4 | 30 |
| 0.321 | 0 | 70.1 | 35 | 667 | 1 | 97.5 | 30 |
| 0.321 | 0 | 70.1 | 35 | 658 | 1 | 96.2 | 30 |
| 0.317 | 0 | 70.1 | 35 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 70.1 | 36 | 666 | 1 | 97.4 | 30 |
| 0.308 | 0 | 70.1 | 36 | 666 | 1 | 97.4 | 30 |
| 0.304 | 0 | 70.2 | 36 | 660 | 1 | 96.5 | 30 |
| 0.298 | 0 | 70.2 | 36 | 668 | 1 | 97.7 | 30 |
| 0.29  | 0 | 70.2 | 36 | 663 | 1 | 96.9 | 30 |
| 0.29  | 0 | 70.2 | 36 | 654 | 1 | 95.6 | 30 |
| 0.298 | 0 | 70.2 | 36 | 668 | 1 | 97.7 | 30 |
| 0.292 | 0 | 70.2 | 36 | 670 | 1 | 98   | 30 |
| 0.279 | 0 | 70.2 | 36 | 656 | 1 | 95.9 | 30 |
| 0.271 | 0 | 70.2 | 37 | 659 | 1 | 96.3 | 30 |
| 0.244 | 0 | 70.2 | 36 | 665 | 1 | 97.2 | 30 |
| 0.219 | 0 | 69.9 | 37 | 659 | 1 | 96.3 | 30 |
| 0.213 | 0 | 69.6 | 37 | 666 | 1 | 97.4 | 30 |
| 0.202 | 0 | 69.4 | 38 | 670 | 1 | 98   | 30 |
| 0.208 | 0 | 69.2 | 38 | 657 | 1 | 96.1 | 30 |
| 0.202 | 0 | 69   | 38 | 672 | 1 | 98.2 | 30 |
| 0.19  | 0 | 68.9 | 38 | 659 | 1 | 96.3 | 30 |
| 0.169 | 0 | 68.7 | 38 | 657 | 1 | 96.1 | 30 |
| 0.156 | 0 | 68.5 | 38 | 668 | 1 | 97.7 | 30 |
| 0.133 | 0 | 68.5 | 38 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.125 | 0 | 68.4 | 38 | 670 | 1 | 98   | 30 |
| 0.113 | 0 | 68.4 | 39 | 661 | 1 | 96.6 | 30 |
| 0.119 | 0 | 68.2 | 39 | 664 | 1 | 97.1 | 30 |
| 0.119 | 0 | 68.2 | 39 | 664 | 1 | 97.1 | 30 |
| 0.115 | 0 | 68   | 39 | 659 | 1 | 96.3 | 30 |
| 0.108 | 0 | 68   | 40 | 670 | 1 | 98   | 30 |
| 0.106 | 0 | 67.9 | 40 | 659 | 1 | 96.3 | 30 |
| 0.16  | 0 | 67.9 | 40 | 672 | 1 | 98.2 | 30 |
| 0.183 | 0 | 67.7 | 40 | 659 | 1 | 96.3 | 30 |
| 0.219 | 0 | 67.7 | 40 | 661 | 1 | 96.6 | 30 |
| 0.24  | 0 | 67.5 | 40 | 669 | 1 | 97.8 | 30 |
| 0.396 | 0 | 67.4 | 41 | 658 | 1 | 96.2 | 30 |
| 0.456 | 0 | 67.4 | 41 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 67.5 | 40 | 668 | 1 | 97.7 | 30 |
| 0.517 | 0 | 67.7 | 40 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 67.7 | 39 | 665 | 1 | 97.2 | 30 |
| 0.529 | 0 | 67.7 | 39 | 661 | 1 | 96.6 | 30 |
| 0.537 | 0 | 67.7 | 38 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 67.7 | 38 | 661 | 1 | 96.6 | 30 |
| 0.571 | 0 | 67.5 | 37 | 662 | 1 | 96.8 | 30 |
| 0.583 | 0 | 67.4 | 37 | 662 | 1 | 96.8 | 30 |
| 0.592 | 0 | 67.4 | 36 | 665 | 1 | 97.2 | 30 |
| 0.619 | 0 | 67.2 | 36 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 67   | 35 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 67   | 35 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 66.9 | 35 | 669 | 1 | 97.8 | 30 |
| 0.658 | 0 | 66.7 | 34 | 665 | 1 | 97.2 | 30 |
| 0.656 | 0 | 66.6 | 33 | 661 | 1 | 96.6 | 30 |
| 0.656 | 0 | 66.4 | 33 | 662 | 1 | 96.8 | 30 |
| 0.656 | 0 | 66.2 | 33 | 664 | 1 | 97.1 | 30 |
| 0.656 | 0 | 66.1 | 32 | 664 | 1 | 97.1 | 30 |
| 0.665 | 0 | 66.1 | 32 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 65.9 | 32 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 65.8 | 31 | 663 | 1 | 96.9 | 30 |
| 0.673 | 0 | 65.6 | 30 | 658 | 1 | 96.2 | 30 |
| 0.679 | 0 | 65.6 | 30 | 661 | 1 | 96.6 | 30 |
| 0.692 | 0 | 65.4 | 30 | 632 | 1 | 92.4 | 30 |
| 0.696 | 0 | 65.1 | 29 | 666 | 1 | 97.4 | 30 |
| 0.696 | 0 | 64.8 | 29 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 64.6 | 28 | 663 | 1 | 96.9 | 30 |
| 0.692 | 0 | 64.3 | 27 | 666 | 1 | 97.4 | 30 |
| 0.692 | 0 | 64.1 | 27 | 660 | 1 | 96.5 | 30 |
| 0.702 | 0 | 64   | 26 | 662 | 1 | 96.8 | 30 |
| 0.696 | 0 | 64   | 26 | 665 | 1 | 97.2 | 30 |
| 0.698 | 0 | 63.8 | 26 | 665 | 1 | 97.2 | 30 |
| 0.708 | 0 | 63.6 | 25 | 667 | 1 | 97.5 | 30 |
| 0.715 | 0 | 63.3 | 25 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 63.3 | 24 | 668 | 1 | 97.7 | 30 |
| 0.729 | 0 | 63.3 | 24 | 662 | 1 | 96.8 | 30 |
| 0.729 | 0 | 63.3 | 24 | 665 | 1 | 97.2 | 30 |
| 0.727 | 0 | 63.3 | 24 | 661 | 1 | 96.6 | 30 |
| 0.735 | 0 | 63.5 | 25 | 664 | 1 | 97.1 | 30 |
| 0.767 | 0 | 63.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.773 | 0 | 63.6 | 25 | 667 | 1 | 97.5 | 30 |
| 0.767 | 0 | 63.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.763 | 0 | 64.1 | 25 | 660 | 1 | 96.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.779 | 0 | 64.3 | 25 | 660 | 1 | 96.5 | 30 |
| 0.785 | 0 | 64.3 | 25 | 635 | 1 | 92.8 | 30 |
| 0.756 | 0 | 64.3 | 25 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 64.5 | 25 | 662 | 1 | 96.8 | 30 |
| 0.715 | 0 | 64.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.702 | 0 | 64.5 | 25 | 663 | 1 | 96.9 | 30 |
| 0.692 | 0 | 64.5 | 25 | 664 | 1 | 97.1 | 30 |
| 0.729 | 0 | 64.5 | 25 | 628 | 1 | 91.8 | 30 |
| 0.723 | 0 | 64.5 | 25 | 629 | 1 | 92   | 30 |
| 0.721 | 0 | 64.5 | 25 | 659 | 1 | 96.3 | 30 |
| 0.71  | 0 | 64.6 | 25 | 666 | 1 | 97.4 | 30 |
| 0.704 | 0 | 64.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 64.8 | 26 | 340 | 1 | 49.7 | 30 |
| 0.669 | 0 | 64.9 | 26 | 180 | 1 | 26.3 | 30 |
| 0.615 | 0 | 65.1 | 26 | 634 | 1 | 92.7 | 30 |
| 0.625 | 0 | 65.3 | 26 | 662 | 1 | 96.8 | 30 |
| 0.621 | 0 | 65.4 | 25 | 495 | 1 | 72.4 | 30 |
| 0.625 | 0 | 65.6 | 25 | 519 | 1 | 75.9 | 30 |
| 0.625 | 0 | 65.8 | 25 | 661 | 1 | 96.6 | 30 |
| 0.625 | 0 | 65.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.631 | 0 | 65.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.627 | 0 | 66.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 66.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 66.2 | 26 | 626 | 1 | 91.5 | 30 |
| 0.621 | 0 | 66.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.627 | 0 | 66.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.65  | 0 | 66.4 | 26 | 664 | 1 | 97.1 | 30 |
| 0.65  | 0 | 66.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.662 | 0 | 66.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.677 | 0 | 66.2 | 26 | 660 | 1 | 96.5 | 30 |
| 0.662 | 0 | 66.2 | 26 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 66.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0 | 66.2 | 26 | 666 | 1 | 97.4 | 30 |
| 0.658 | 0 | 66.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 66.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 66.1 | 26 | 668 | 1 | 97.7 | 30 |
| 0.652 | 0 | 66.2 | 26 | 662 | 1 | 96.8 | 30 |
| 0.633 | 0 | 66.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0 | 66.2 | 26 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 66.2 | 26 | 668 | 1 | 97.7 | 30 |
| 0.677 | 0 | 66.1 | 27 | 664 | 1 | 97.1 | 30 |
| 0.673 | 0 | 66.1 | 26 | 661 | 1 | 96.6 | 30 |
| 0.662 | 0 | 66.1 | 26 | 662 | 1 | 96.8 | 30 |
| 0.656 | 0 | 66.1 | 26 | 664 | 1 | 97.1 | 30 |
| 0.673 | 0 | 66.1 | 26 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 65.9 | 26 | 668 | 1 | 97.7 | 30 |
| 0.669 | 0 | 65.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.671 | 0 | 65.9 | 27 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 65.9 | 26 | 662 | 1 | 96.8 | 30 |
| 0.665 | 0 | 65.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.652 | 0 | 65.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.633 | 0 | 65.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.615 | 0 | 66.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.606 | 0 | 66.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.583 | 0 | 66.2 | 26 | 666 | 1 | 97.4 | 30 |
| 0.571 | 0 | 66.2 | 26 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.563 | 0 | 66.2 | 25 | 661 | 1 | 96.6 | 30 |
| 0.552 | 0 | 66.4 | 26 | 662 | 1 | 96.8 | 30 |
| 0.54  | 0 | 66.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0 | 66.6 | 26 | 660 | 1 | 96.5 | 30 |
| 0.494 | 0 | 66.7 | 25 | 661 | 1 | 96.6 | 30 |
| 0.467 | 0 | 66.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.454 | 0 | 66.9 | 25 | 628 | 1 | 91.8 | 30 |
| 0.44  | 0 | 67   | 26 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 67.2 | 25 | 668 | 1 | 97.7 | 30 |
| 0.396 | 0 | 67.2 | 25 | 663 | 1 | 96.9 | 30 |
| 0.375 | 0 | 67.2 | 25 | 658 | 1 | 96.2 | 30 |
| 0.354 | 0 | 67.2 | 25 | 667 | 1 | 97.5 | 30 |
| 0.356 | 0 | 67.4 | 25 | 672 | 1 | 98.2 | 30 |
| 0.348 | 0 | 67.4 | 25 | 659 | 1 | 96.3 | 30 |
| 0.342 | 0 | 67.4 | 25 | 662 | 1 | 96.8 | 30 |
| 0.321 | 0 | 67.4 | 25 | 668 | 1 | 97.7 | 30 |
| 0.325 | 0 | 67.5 | 25 | 659 | 1 | 96.3 | 30 |
| 0.348 | 0 | 67.5 | 24 | 662 | 1 | 96.8 | 30 |
| 0.369 | 0 | 67.5 | 24 | 670 | 1 | 98   | 30 |
| 0.385 | 0 | 67.5 | 24 | 666 | 1 | 97.4 | 30 |
| 0.392 | 0 | 67.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.394 | 0 | 67.5 | 24 | 658 | 1 | 96.2 | 30 |
| 0.4   | 0 | 67.7 | 24 | 665 | 1 | 97.2 | 30 |
| 0.4   | 0 | 67.9 | 24 | 672 | 1 | 98.2 | 30 |
| 0.392 | 0 | 67.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.379 | 0 | 68   | 23 | 660 | 1 | 96.5 | 30 |
| 0.369 | 0 | 68   | 24 | 663 | 1 | 96.9 | 30 |
| 0.367 | 0 | 68.2 | 24 | 666 | 1 | 97.4 | 30 |
| 0.367 | 0 | 68.2 | 24 | 670 | 1 | 98   | 30 |
| 0.356 | 0 | 68.4 | 24 | 658 | 1 | 96.2 | 30 |
| 0.354 | 0 | 68.4 | 24 | 660 | 1 | 96.5 | 30 |
| 0.36  | 0 | 68.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.36  | 0 | 68.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.36  | 0 | 68.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.36  | 0 | 68.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.35  | 0 | 68.4 | 25 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 68.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.321 | 0 | 68.4 | 26 | 659 | 1 | 96.3 | 30 |
| 0.317 | 0 | 68.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.296 | 0 | 68.4 | 26 | 672 | 1 | 98.2 | 30 |
| 0.271 | 0 | 68.4 | 26 | 654 | 1 | 95.6 | 30 |
| 0.258 | 0 | 68.5 | 27 | 663 | 1 | 96.9 | 30 |
| 0.238 | 0 | 68.4 | 27 | 666 | 1 | 97.4 | 30 |
| 0.238 | 0 | 68.2 | 27 | 658 | 1 | 96.2 | 30 |
| 0.258 | 0 | 68   | 28 | 663 | 1 | 96.9 | 30 |
| 0.254 | 0 | 67.9 | 28 | 672 | 1 | 98.2 | 30 |
| 0.279 | 0 | 67.7 | 29 | 658 | 1 | 96.2 | 30 |
| 0.283 | 0 | 67.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.31  | 0 | 67.4 | 29 | 665 | 1 | 97.2 | 30 |
| 0.304 | 0 | 67.5 | 29 | 661 | 1 | 96.6 | 30 |
| 0.308 | 0 | 67.7 | 30 | 660 | 1 | 96.5 | 30 |
| 0.308 | 0 | 67.7 | 30 | 666 | 1 | 97.4 | 30 |
| 0.325 | 0 | 67.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.379 | 0 | 68   | 30 | 655 | 1 | 95.8 | 30 |
| 0.379 | 0 | 68   | 30 | 665 | 1 | 97.2 | 30 |
| 0.379 | 0 | 68   | 30 | 668 | 1 | 97.7 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.392 | 0 | 68   | 31 | 668 | 1 | 97.7 | 30 |
| 0.379 | 0 | 68   | 31 | 660 | 1 | 96.5 | 30 |
| 0.331 | 0 | 68   | 31 | 664 | 1 | 97.1 | 30 |
| 0.344 | 0 | 68   | 31 | 666 | 1 | 97.4 | 30 |
| 0.369 | 0 | 68   | 31 | 663 | 1 | 96.9 | 30 |
| 0.35  | 0 | 68   | 30 | 663 | 1 | 96.9 | 30 |
| 0.373 | 0 | 68   | 31 | 668 | 1 | 97.7 | 30 |
| 0.385 | 0 | 68   | 30 | 664 | 1 | 97.1 | 30 |
| 0.396 | 0 | 68   | 30 | 660 | 1 | 96.5 | 30 |
| 0.412 | 0 | 67.9 | 30 | 659 | 1 | 96.3 | 30 |
| 0.467 | 0 | 67.9 | 30 | 663 | 1 | 96.9 | 30 |
| 0.46  | 0 | 68   | 30 | 669 | 1 | 97.8 | 30 |
| 0.46  | 0 | 67.9 | 30 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0 | 67.9 | 29 | 664 | 1 | 97.1 | 30 |
| 0.483 | 0 | 67.9 | 29 | 650 | 1 | 95   | 30 |
| 0.469 | 0 | 67.9 | 29 | 642 | 1 | 93.9 | 30 |
| 0.463 | 0 | 67.7 | 29 | 663 | 1 | 96.9 | 30 |
| 0.469 | 0 | 67.7 | 28 | 666 | 1 | 97.4 | 30 |
| 0.473 | 0 | 67.7 | 29 | 667 | 1 | 97.5 | 30 |
| 0.477 | 0 | 67.7 | 28 | 663 | 1 | 96.9 | 30 |
| 0.488 | 0 | 67.5 | 28 | 667 | 1 | 97.5 | 30 |
| 0.49  | 0 | 67.5 | 28 | 660 | 1 | 96.5 | 30 |
| 0.502 | 0 | 67.4 | 28 | 658 | 1 | 96.2 | 30 |
| 0.517 | 0 | 67.4 | 28 | 660 | 1 | 96.5 | 30 |
| 0.525 | 0 | 67.4 | 27 | 664 | 1 | 97.1 | 30 |
| 0.529 | 0 | 67.4 | 28 | 667 | 1 | 97.5 | 30 |
| 0.537 | 0 | 67.4 | 28 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 67.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.563 | 0 | 67   | 27 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 67   | 27 | 665 | 1 | 97.2 | 30 |
| 0.544 | 0 | 66.9 | 26 | 662 | 1 | 96.8 | 30 |
| 0.544 | 0 | 66.7 | 26 | 664 | 1 | 97.1 | 30 |
| 0.54  | 0 | 66.6 | 26 | 664 | 1 | 97.1 | 30 |
| 0.537 | 0 | 66.4 | 26 | 669 | 1 | 97.8 | 30 |
| 0.537 | 0 | 66.2 | 26 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 66.2 | 26 | 661 | 1 | 96.6 | 30 |
| 0.54  | 0 | 66.2 | 26 | 660 | 1 | 96.5 | 30 |
| 0.544 | 0 | 67.4 | 25 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 69.9 | 23 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0 | 69   | 23 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 70.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 71.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.573 | 0 | 71.4 | 23 | 666 | 1 | 97.4 | 30 |
| 0.573 | 0 | 71.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.567 | 0 | 72.1 | 23 | 667 | 1 | 97.5 | 30 |
| 0.567 | 0 | 72.3 | 23 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0 | 71.8 | 21 | 668 | 1 | 97.7 | 30 |
| 0.556 | 0 | 71.9 | 21 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 72.1 | 21 | 666 | 1 | 97.4 | 30 |
| 0.531 | 0 | 72.3 | 20 | 664 | 1 | 97.1 | 30 |
| 0.531 | 0 | 73   | 24 | 664 | 1 | 97.1 | 30 |
| 0.523 | 0 | 73.5 | 23 | 661 | 1 | 96.6 | 30 |
| 0.54  | 0 | 73.8 | 23 | 653 | 1 | 95.5 | 30 |
| 0.54  | 0 | 73.5 | 21 | 657 | 1 | 96.1 | 30 |
| 0.544 | 0 | 73.1 | 21 | 659 | 1 | 96.3 | 30 |
| 0.552 | 0 | 72.4 | 20 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.556 | 0 | 72.1 | 22 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0 | 71.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.579 | 0 | 70.7 | 23 | 663 | 1 | 96.9 | 30 |
| 0.592 | 0 | 70.2 | 23 | 668 | 1 | 97.7 | 30 |
| 0.594 | 0 | 69.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 69.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.604 | 0 | 68.9 | 24 | 627 | 1 | 91.7 | 30 |
| 0.598 | 0 | 68.4 | 23 | 662 | 1 | 96.8 | 30 |
| 0.592 | 0 | 68.2 | 24 | 659 | 1 | 96.3 | 30 |
| 0.594 | 0 | 68   | 24 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 67.7 | 24 | 607 | 1 | 88.7 | 30 |
| 0.613 | 0 | 67.4 | 24 | 663 | 1 | 96.9 | 30 |
| 0.615 | 0 | 67   | 24 | 666 | 1 | 97.4 | 30 |
| 0.615 | 0 | 66.7 | 24 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 66.6 | 24 | 668 | 1 | 97.7 | 30 |
| 0.608 | 0 | 66.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.606 | 0 | 66.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.604 | 0 | 66.4 | 25 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 66.2 | 25 | 665 | 1 | 97.2 | 30 |
| 0.6   | 0 | 66.2 | 25 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 66.2 | 25 | 662 | 1 | 96.8 | 30 |
| 0.608 | 0 | 66.2 | 25 | 665 | 1 | 97.2 | 30 |
| 0.604 | 0 | 66.2 | 25 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 66.2 | 25 | 662 | 1 | 96.8 | 30 |
| 0.608 | 0 | 66.1 | 26 | 666 | 1 | 97.4 | 30 |
| 0.608 | 0 | 66.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.608 | 0 | 65.9 | 26 | 668 | 1 | 97.7 | 30 |
| 0.606 | 0 | 65.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.606 | 0 | 65.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 66.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.625 | 0 | 68.9 | 23 | 666 | 1 | 97.4 | 30 |
| 0.652 | 0 | 70.1 | 23 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0 | 71.4 | 23 | 660 | 1 | 96.5 | 30 |
| 0.594 | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.525 | 0 | 71.9 | 24 | 666 | 1 | 97.4 | 30 |
| 0.481 | 0 | 71.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0 | 71.6 | 23 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0 | 71.6 | 24 | 660 | 1 | 96.5 | 30 |
| 0.419 | 0 | 73.8 | 21 | 657 | 1 | 96.1 | 30 |
| 0.396 | 0 | 75.2 | 20 | 670 | 1 | 98   | 30 |
| 0.431 | 0 | 76.1 | 19 | 662 | 1 | 96.8 | 30 |
| 0.415 | 0 | 75.6 | 21 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 80.5 | 17 | 659 | 1 | 96.3 | 30 |
| 0.415 | 0 | 79.9 | 16 | 667 | 1 | 97.5 | 30 |
| 0.419 | 0 | 77.2 | 18 | 672 | 1 | 98.2 | 30 |
| 0.412 | 0 | 76.8 | 19 | 653 | 1 | 95.5 | 30 |
| 0.415 | 0 | 80.5 | 15 | 658 | 1 | 96.2 | 30 |
| 0.425 | 0 | 82.5 | 12 | 664 | 1 | 97.1 | 30 |
| 0.431 | 0 | 80.6 | 12 | 666 | 1 | 97.4 | 30 |
| 0.435 | 0 | 79.5 | 15 | 667 | 1 | 97.5 | 30 |
| 0.446 | 0 | 77.3 | 16 | 663 | 1 | 96.9 | 30 |
| 0.473 | 0 | 74.7 | 18 | 659 | 1 | 96.3 | 30 |
| 0.467 | 0 | 73   | 19 | 663 | 1 | 96.9 | 30 |
| 0.463 | 0 | 72.1 | 20 | 669 | 1 | 97.8 | 30 |
| 0.469 | 0 | 71.6 | 21 | 668 | 1 | 97.7 | 30 |
| 0.473 | 0 | 71.1 | 21 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.46  | 0 | 70.9 | 22 | 663 | 1 | 96.9 | 30 |
| 0.46  | 0 | 70.6 | 22 | 662 | 1 | 96.8 | 30 |
| 0.452 | 0 | 70.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.442 | 0 | 70.2 | 23 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 70.1 | 23 | 663 | 1 | 96.9 | 30 |
| 0.44  | 0 | 70.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.446 | 0 | 69.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.44  | 0 | 69.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.435 | 0 | 69.9 | 24 | 660 | 1 | 96.5 | 30 |
| 0.454 | 0 | 69.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.473 | 0 | 69.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.481 | 0 | 69.9 | 24 | 666 | 1 | 97.4 | 30 |
| 0.488 | 0 | 69.9 | 24 | 672 | 1 | 98.2 | 30 |
| 0.498 | 0 | 69.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.504 | 0 | 69.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.508 | 0 | 69.7 | 24 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 69.7 | 24 | 665 | 1 | 97.2 | 30 |
| 0.496 | 0 | 69.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.49  | 0 | 69.7 | 24 | 665 | 1 | 97.2 | 30 |
| 0.475 | 0 | 69.7 | 25 | 662 | 1 | 96.8 | 30 |
| 0.463 | 0 | 69.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.46  | 0 | 69.7 | 25 | 667 | 1 | 97.5 | 30 |
| 0.454 | 0 | 70.7 | 24 | 659 | 1 | 96.3 | 30 |
| 0.454 | 0 | 73.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.452 | 0 | 74.7 | 24 | 660 | 1 | 96.5 | 30 |
| 0.44  | 0 | 74.2 | 26 | 666 | 1 | 97.4 | 30 |
| 0.427 | 0 | 74   | 27 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 74.2 | 29 | 667 | 1 | 97.5 | 30 |
| 0.415 | 0 | 74.3 | 29 | 663 | 1 | 96.9 | 30 |
| 0.406 | 0 | 74.3 | 30 | 662 | 1 | 96.8 | 30 |
| 0.396 | 0 | 76.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.392 | 0 | 77.2 | 25 | 667 | 1 | 97.5 | 30 |
| 0.394 | 0 | 78   | 24 | 654 | 1 | 95.6 | 30 |
| 0.396 | 0 | 83.1 | 19 | 665 | 1 | 97.2 | 30 |
| 0.427 | 0 | 80.3 | 19 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0 | 76.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.525 | 0 | 74.5 | 25 | 666 | 1 | 97.4 | 30 |
| 0.519 | 0 | 73.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.517 | 0 | 72.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.51  | 0 | 74.2 | 25 | 630 | 1 | 92.1 | 30 |
| 0.498 | 0 | 75.6 | 21 | 672 | 1 | 98.2 | 30 |
| 0.496 | 0 | 73.8 | 22 | 661 | 1 | 96.6 | 30 |
| 0.49  | 0 | 72.4 | 22 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 71.2 | 23 | 661 | 1 | 96.6 | 30 |
| 0.498 | 0 | 70.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.504 | 0 | 70.4 | 25 | 662 | 1 | 96.8 | 30 |
| 0.502 | 0 | 70.1 | 25 | 666 | 1 | 97.4 | 30 |
| 0.504 | 0 | 69.7 | 25 | 664 | 1 | 97.1 | 30 |
| 0.515 | 0 | 69.4 | 25 | 626 | 1 | 91.5 | 30 |
| 0.523 | 0 | 69.2 | 25 | 668 | 1 | 97.7 | 30 |
| 0.531 | 0 | 69   | 25 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 68.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.531 | 0 | 68.7 | 25 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 68.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.535 | 0 | 68.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.537 | 0 | 68.2 | 24 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.552 | 0 | 68.2 | 24 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 68   | 24 | 668 | 1 | 97.7 | 30 |
| 0.558 | 0 | 68   | 24 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 68   | 25 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 67.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.558 | 0 | 67.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.565 | 0 | 67.7 | 24 | 667 | 1 | 97.5 | 30 |
| 0.571 | 0 | 67.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.573 | 0 | 67.5 | 24 | 662 | 1 | 96.8 | 30 |
| 0.577 | 0 | 67.5 | 24 | 665 | 1 | 97.2 | 30 |
| 0.594 | 0 | 67.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.583 | 0 | 67.4 | 24 | 659 | 1 | 96.3 | 30 |
| 0.571 | 0 | 67.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.579 | 0 | 67.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.588 | 0 | 69.4 | 22 | 667 | 1 | 97.5 | 30 |
| 0.6   | 0 | 69.7 | 22 | 655 | 1 | 95.8 | 30 |
| 0.594 | 0 | 70.4 | 24 | 664 | 1 | 97.1 | 30 |
| 0.588 | 0 | 71.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 71.2 | 24 | 667 | 1 | 97.5 | 30 |
| 0.592 | 0 | 71.8 | 24 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 72.3 | 23 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 71.8 | 22 | 665 | 1 | 97.2 | 30 |
| 0.51  | 0 | 72.3 | 25 | 663 | 1 | 96.9 | 30 |
| 0.567 | 0 | 73   | 25 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 73.1 | 25 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 72.4 | 24 | 667 | 1 | 97.5 | 30 |
| 0.608 | 0 | 71.8 | 24 | 665 | 1 | 97.2 | 30 |
| 0.6   | 0 | 71.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.579 | 0 | 71.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.577 | 0 | 72.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.588 | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.598 | 0 | 72.3 | 24 | 663 | 1 | 96.9 | 30 |
| 0.6   | 0 | 72.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.613 | 0 | 71.6 | 24 | 666 | 1 | 97.4 | 30 |
| 0.625 | 0 | 71.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 70.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.631 | 0 | 70.6 | 24 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 70.6 | 24 | 667 | 1 | 97.5 | 30 |
| 0.637 | 0 | 70.4 | 24 | 661 | 1 | 96.6 | 30 |
| 0.633 | 0 | 70.4 | 24 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 70.2 | 24 | 662 | 1 | 96.8 | 30 |
| 0.64  | 0 | 69.9 | 24 | 666 | 1 | 97.4 | 30 |
| 0.646 | 0 | 69.7 | 25 | 661 | 1 | 96.6 | 30 |
| 0.65  | 0 | 69.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 69.4 | 24 | 629 | 1 | 92   | 30 |
| 0.65  | 0 | 69.2 | 24 | 667 | 1 | 97.5 | 30 |
| 0.646 | 0 | 68.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.646 | 0 | 68.7 | 24 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 68.4 | 24 | 666 | 1 | 97.4 | 30 |
| 0.646 | 0 | 68.4 | 24 | 658 | 1 | 96.2 | 30 |
| 0.646 | 0 | 68.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 68   | 24 | 605 | 1 | 88.5 | 30 |
| 0.656 | 0 | 68   | 25 | 665 | 1 | 97.2 | 30 |
| 0.658 | 0 | 67.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 67.9 | 25 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.652 | 0 | 67.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.656 | 0 | 67.9 | 24 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 67.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 67.9 | 24 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 67.7 | 24 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 67.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 69.2 | 24 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 70.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 71.2 | 25 | 666 | 1 | 97.4 | 30 |
| 0.665 | 0 | 71.8 | 25 | 662 | 1 | 96.8 | 30 |
| 0.665 | 0 | 71.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.656 | 0 | 72.1 | 26 | 662 | 1 | 96.8 | 30 |
| 0.64  | 0 | 72.3 | 25 | 664 | 1 | 97.1 | 30 |
| 0.627 | 0 | 72.4 | 25 | 660 | 1 | 96.5 | 30 |
| 0.615 | 0 | 71.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.646 | 0 | 71.2 | 22 | 666 | 1 | 97.4 | 30 |
| 0.658 | 0 | 71.1 | 22 | 667 | 1 | 97.5 | 30 |
| 0.673 | 0 | 71.1 | 21 | 664 | 1 | 97.1 | 30 |
| 0.69  | 0 | 71.6 | 24 | 664 | 1 | 97.1 | 30 |
| 0.692 | 0 | 71.9 | 23 | 661 | 1 | 96.6 | 30 |
| 0.702 | 0 | 73.1 | 23 | 664 | 1 | 97.1 | 30 |
| 0.704 | 0 | 74.3 | 20 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 73.5 | 20 | 661 | 1 | 96.6 | 30 |
| 0.685 | 0 | 73.1 | 20 | 665 | 1 | 97.2 | 30 |
| 0.692 | 0 | 73   | 19 | 662 | 1 | 96.8 | 30 |
| 0.698 | 0 | 72.3 | 20 | 662 | 1 | 96.8 | 30 |
| 0.702 | 0 | 71.8 | 19 | 667 | 1 | 97.5 | 30 |
| 0.71  | 0 | 71.1 | 21 | 666 | 1 | 97.4 | 30 |
| 0.748 | 0 | 70.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.76  | 0 | 69.7 | 20 | 660 | 1 | 96.5 | 30 |
| 0.754 | 0 | 69.4 | 20 | 659 | 1 | 96.3 | 30 |
| 0.75  | 0 | 69   | 20 | 668 | 1 | 97.7 | 30 |
| 0.74  | 0 | 68.7 | 20 | 662 | 1 | 96.8 | 30 |
| 0.744 | 0 | 68.5 | 21 | 662 | 1 | 96.8 | 30 |
| 0.763 | 0 | 68.2 | 21 | 662 | 1 | 96.8 | 30 |
| 0.773 | 0 | 67.9 | 20 | 663 | 1 | 96.9 | 30 |
| 0.775 | 0 | 67.5 | 19 | 670 | 1 | 98   | 30 |
| 0.785 | 0 | 67.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.798 | 0 | 67   | 19 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 66.7 | 20 | 628 | 1 | 91.8 | 30 |
| 0.817 | 0 | 66.6 | 20 | 667 | 1 | 97.5 | 30 |
| 0.844 | 0 | 66.4 | 20 | 662 | 1 | 96.8 | 30 |
| 0.852 | 0 | 66.2 | 20 | 663 | 1 | 96.9 | 30 |
| 0.858 | 0 | 66.1 | 19 | 666 | 1 | 97.4 | 30 |
| 0.84  | 0 | 65.9 | 20 | 658 | 1 | 96.2 | 30 |
| 0.821 | 0 | 65.9 | 20 | 667 | 1 | 97.5 | 30 |
| 0.817 | 0 | 65.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.825 | 0 | 65.9 | 20 | 661 | 1 | 96.6 | 30 |
| 0.827 | 0 | 65.8 | 20 | 670 | 1 | 98   | 30 |
| 0.838 | 0 | 65.8 | 20 | 660 | 1 | 96.5 | 30 |
| 0.84  | 0 | 65.8 | 20 | 662 | 1 | 96.8 | 30 |
| 0.838 | 0 | 65.8 | 20 | 668 | 1 | 97.7 | 30 |
| 0.84  | 0 | 65.8 | 20 | 661 | 1 | 96.6 | 30 |
| 0.838 | 0 | 65.8 | 20 | 666 | 1 | 97.4 | 30 |
| 0.833 | 0 | 65.8 | 20 | 665 | 1 | 97.2 | 30 |
| 0.831 | 0 | 65.8 | 20 | 661 | 1 | 96.6 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.806 | 0 | 65.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.773 | 0 | 65.8 | 20 | 665 | 1 | 97.2 | 30 |
| 0.74  | 0 | 65.8 | 20 | 656 | 1 | 95.9 | 30 |
| 0.71  | 0 | 65.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.679 | 0 | 65.9 | 20 | 662 | 1 | 96.8 | 30 |
| 0.658 | 0 | 66.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0 | 66.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.577 | 0 | 66.4 | 20 | 664 | 1 | 97.1 | 30 |
| 0.54  | 0 | 66.4 | 19 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 66.6 | 19 | 667 | 1 | 97.5 | 30 |
| 0.519 | 0 | 66.7 | 20 | 665 | 1 | 97.2 | 30 |
| 0.502 | 0 | 66.7 | 20 | 666 | 1 | 97.4 | 30 |
| 0.508 | 0 | 66.9 | 19 | 661 | 1 | 96.6 | 30 |
| 0.508 | 0 | 66.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.502 | 0 | 66.9 | 20 | 660 | 1 | 96.5 | 30 |
| 0.496 | 0 | 67   | 20 | 659 | 1 | 96.3 | 30 |
| 0.502 | 0 | 67   | 20 | 664 | 1 | 97.1 | 30 |
| 0.494 | 0 | 67   | 20 | 663 | 1 | 96.9 | 30 |
| 0.496 | 0 | 67   | 20 | 668 | 1 | 97.7 | 30 |
| 0.488 | 0 | 67   | 20 | 664 | 1 | 97.1 | 30 |
| 0.488 | 0 | 67.2 | 20 | 443 | 1 | 64.8 | 30 |
| 0.49  | 0 | 67.2 | 20 | 658 | 1 | 96.2 | 30 |
| 0.463 | 0 | 67.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.446 | 0 | 67   | 20 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 67   | 20 | 666 | 1 | 97.4 | 30 |
| 0.448 | 0 | 66.9 | 21 | 669 | 1 | 97.8 | 30 |
| 0.442 | 0 | 66.9 | 21 | 663 | 1 | 96.9 | 30 |
| 0.442 | 0 | 66.9 | 21 | 666 | 1 | 97.4 | 30 |
| 0.44  | 0 | 66.9 | 21 | 659 | 1 | 96.3 | 30 |
| 0.442 | 0 | 66.7 | 21 | 665 | 1 | 97.2 | 30 |
| 0.442 | 0 | 66.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.442 | 0 | 66.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 66.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 66.6 | 22 | 661 | 1 | 96.6 | 30 |
| 0.475 | 0 | 66.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.463 | 0 | 66.6 | 22 | 665 | 1 | 97.2 | 30 |
| 0.473 | 0 | 66.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.456 | 0 | 66.6 | 22 | 671 | 1 | 98.1 | 30 |
| 0.456 | 0 | 66.4 | 23 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 66.4 | 23 | 661 | 1 | 96.6 | 30 |
| 0.463 | 0 | 66.4 | 23 | 659 | 1 | 96.3 | 30 |
| 0.473 | 0 | 66.2 | 23 | 664 | 1 | 97.1 | 30 |
| 0.477 | 0 | 66.2 | 23 | 668 | 1 | 97.7 | 30 |
| 0.483 | 0 | 66.2 | 23 | 665 | 1 | 97.2 | 30 |
| 0.504 | 0 | 66.1 | 23 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 65.9 | 23 | 661 | 1 | 96.6 | 30 |
| 0.531 | 0 | 65.8 | 23 | 664 | 1 | 97.1 | 30 |
| 0.535 | 0 | 65.8 | 23 | 653 | 1 | 95.5 | 30 |
| 0.546 | 0 | 65.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.55  | 0 | 65.4 | 23 | 663 | 1 | 96.9 | 30 |
| 0.573 | 0 | 65.3 | 23 | 664 | 1 | 97.1 | 30 |
| 0.608 | 0 | 65.3 | 23 | 667 | 1 | 97.5 | 30 |
| 0.588 | 0 | 64.9 | 23 | 663 | 1 | 96.9 | 30 |
| 0.579 | 0 | 64.8 | 23 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 64.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 64.5 | 22 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.598 | 0 | 64.3 | 22 | 663 | 1 | 96.9 | 30 |
| 0.619 | 0 | 64.3 | 21 | 662 | 1 | 96.8 | 30 |
| 0.606 | 0 | 64.1 | 21 | 601 | 1 | 87.9 | 30 |
| 0.615 | 0 | 64   | 21 | 666 | 1 | 97.4 | 30 |
| 0.627 | 0 | 63.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.633 | 0 | 63.6 | 20 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 63.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.669 | 0 | 63.6 | 20 | 664 | 1 | 97.1 | 30 |
| 0.692 | 0 | 63.5 | 20 | 664 | 1 | 97.1 | 30 |
| 0.715 | 0 | 63.5 | 20 | 662 | 1 | 96.8 | 30 |
| 0.74  | 0 | 63.5 | 20 | 664 | 1 | 97.1 | 30 |
| 0.74  | 0 | 63.6 | 19 | 664 | 1 | 97.1 | 30 |
| 0.76  | 0 | 63.8 | 20 | 660 | 1 | 96.5 | 30 |
| 0.769 | 0 | 63.8 | 20 | 667 | 1 | 97.5 | 30 |
| 0.767 | 0 | 63.8 | 19 | 667 | 1 | 97.5 | 30 |
| 0.775 | 0 | 63.8 | 19 | 661 | 1 | 96.6 | 30 |
| 0.792 | 0 | 63.6 | 19 | 664 | 1 | 97.1 | 30 |
| 0.792 | 0 | 63.6 | 19 | 667 | 1 | 97.5 | 30 |
| 0.825 | 0 | 63.6 | 19 | 662 | 1 | 96.8 | 30 |
| 0.84  | 0 | 63.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.856 | 0 | 63.6 | 19 | 666 | 1 | 97.4 | 30 |
| 0.858 | 0 | 63.6 | 19 | 662 | 1 | 96.8 | 30 |
| 0.871 | 0 | 63.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.877 | 0 | 63.6 | 19 | 662 | 1 | 96.8 | 30 |
| 0.877 | 0 | 63.5 | 19 | 665 | 1 | 97.2 | 30 |
| 0.871 | 0 | 63.5 | 18 | 661 | 1 | 96.6 | 30 |
| 0.885 | 0 | 63.3 | 19 | 666 | 1 | 97.4 | 30 |
| 0.898 | 0 | 63.3 | 19 | 663 | 1 | 96.9 | 30 |
| 0.881 | 0 | 63.3 | 18 | 666 | 1 | 97.4 | 30 |
| 0.875 | 0 | 63.2 | 18 | 664 | 1 | 97.1 | 30 |
| 0.825 | 0 | 63.2 | 18 | 659 | 1 | 96.3 | 30 |
| 0.819 | 0 | 63.3 | 18 | 670 | 1 | 98   | 30 |
| 0.813 | 0 | 63.3 | 19 | 661 | 1 | 96.6 | 30 |
| 0.813 | 0 | 63.3 | 18 | 662 | 1 | 96.8 | 30 |
| 0.813 | 0 | 63.3 | 18 | 670 | 1 | 98   | 30 |
| 0.81  | 0 | 63.3 | 18 | 665 | 1 | 97.2 | 30 |
| 0.806 | 0 | 63.3 | 18 | 660 | 1 | 96.5 | 30 |
| 0.804 | 0 | 64   | 18 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 67.4 | 16 | 666 | 1 | 97.4 | 30 |
| 0.794 | 0 | 68.9 | 17 | 663 | 1 | 96.9 | 30 |
| 0.792 | 0 | 69.6 | 16 | 660 | 1 | 96.5 | 30 |
| 0.785 | 0 | 69.7 | 16 | 664 | 1 | 97.1 | 30 |
| 0.779 | 0 | 69.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 69.7 | 17 | 591 | 1 | 86.4 | 30 |
| 0.794 | 0 | 70.1 | 17 | 666 | 1 | 97.4 | 30 |
| 0.806 | 0 | 69.9 | 17 | 657 | 1 | 96.1 | 30 |
| 0.798 | 0 | 69.4 | 17 | 668 | 1 | 97.7 | 30 |
| 0.798 | 0 | 69.9 | 19 | 666 | 1 | 97.4 | 30 |
| 0.806 | 0 | 71.1 | 20 | 660 | 1 | 96.5 | 30 |
| 0.806 | 0 | 71.6 | 20 | 661 | 1 | 96.6 | 30 |
| 0.804 | 0 | 75.6 | 17 | 669 | 1 | 97.8 | 30 |
| 0.813 | 0 | 78.4 | 14 | 661 | 1 | 96.6 | 30 |
| 0.817 | 0 | 75.6 | 18 | 639 | 1 | 93.4 | 30 |
| 0.81  | 0 | 76.4 | 15 | 599 | 1 | 87.6 | 30 |
| 0.81  | 0 | 74.2 | 16 | 648 | 1 | 94.7 | 30 |
| 0.81  | 0 | 73   | 16 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.813 | 0 | 72.6 | 16 | 661 | 1 | 96.6 | 30 |
| 0.81  | 0 | 71.8 | 17 | 665 | 1 | 97.2 | 30 |
| 0.81  | 0 | 70.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.81  | 0 | 69.9 | 18 | 662 | 1 | 96.8 | 30 |
| 0.806 | 0 | 69   | 17 | 663 | 1 | 96.9 | 30 |
| 0.804 | 0 | 68.4 | 18 | 665 | 1 | 97.2 | 30 |
| 0.798 | 0 | 67.9 | 18 | 661 | 1 | 96.6 | 30 |
| 0.794 | 0 | 67.7 | 18 | 661 | 1 | 96.6 | 30 |
| 0.787 | 0 | 67.4 | 19 | 660 | 1 | 96.5 | 30 |
| 0.785 | 0 | 67.2 | 19 | 668 | 1 | 97.7 | 30 |
| 0.781 | 0 | 67   | 19 | 665 | 1 | 97.2 | 30 |
| 0.779 | 0 | 66.9 | 19 | 661 | 1 | 96.6 | 30 |
| 0.775 | 0 | 66.7 | 19 | 662 | 1 | 96.8 | 30 |
| 0.773 | 0 | 66.6 | 19 | 669 | 1 | 97.8 | 30 |
| 0.767 | 0 | 66.6 | 19 | 665 | 1 | 97.2 | 30 |
| 0.76  | 0 | 66.4 | 19 | 661 | 1 | 96.6 | 30 |
| 0.756 | 0 | 66.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.75  | 0 | 66.2 | 19 | 664 | 1 | 97.1 | 30 |
| 0.744 | 0 | 66.2 | 19 | 665 | 1 | 97.2 | 30 |
| 0.742 | 0 | 66.2 | 20 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 66.1 | 20 | 668 | 1 | 97.7 | 30 |
| 0.733 | 0 | 66.2 | 20 | 664 | 1 | 97.1 | 30 |
| 0.727 | 0 | 66.1 | 20 | 662 | 1 | 96.8 | 30 |
| 0.721 | 0 | 66.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.721 | 0 | 66.1 | 19 | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 66.1 | 20 | 666 | 1 | 97.4 | 30 |
| 0.715 | 0 | 66.1 | 20 | 665 | 1 | 97.2 | 30 |
| 0.71  | 0 | 66.1 | 20 | 663 | 1 | 96.9 | 30 |
| 0.704 | 0 | 66.1 | 20 | 658 | 1 | 96.2 | 30 |
| 0.698 | 0 | 66.4 | 20 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 68.5 | 19 | 597 | 1 | 87.3 | 30 |
| 0.69  | 0 | 69.4 | 20 | 648 | 1 | 94.7 | 30 |
| 0.683 | 0 | 70.4 | 21 | 660 | 1 | 96.5 | 30 |
| 0.671 | 0 | 71.2 | 21 | 661 | 1 | 96.6 | 30 |
| 0.665 | 0 | 71.1 | 21 | 608 | 1 | 88.9 | 30 |
| 0.662 | 0 | 71.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 72.1 | 23 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 71.2 | 21 | 664 | 1 | 97.1 | 30 |
| 0.64  | 0 | 71.1 | 22 | 665 | 1 | 97.2 | 30 |
| 0.631 | 0 | 70.9 | 22 | 664 | 1 | 97.1 | 30 |
| 0.619 | 0 | 73.1 | 24 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0 | 80.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.615 | 0 | 85.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 78.4 | 16 | 661 | 1 | 96.6 | 30 |
| 0.579 | 0 | 74.2 | 19 | 625 | 1 | 91.4 | 30 |
| 0.544 | 0 | 74.5 | 20 | 662 | 1 | 96.8 | 30 |
| 0.515 | 0 | 78.4 | 18 | 668 | 1 | 97.7 | 30 |
| 0.49  | 0 | 78   | 17 | 663 | 1 | 96.9 | 30 |
| 0.475 | 0 | 76.4 | 19 | 666 | 1 | 97.4 | 30 |
| 0.463 | 0 | 74.5 | 21 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 73.3 | 22 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 72.3 | 23 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0 | 71.6 | 23 | 666 | 1 | 97.4 | 30 |
| 0.421 | 0 | 71.1 | 23 | 663 | 1 | 96.9 | 30 |
| 0.425 | 0 | 70.7 | 23 | 662 | 1 | 96.8 | 30 |
| 0.425 | 0 | 70.6 | 24 | 661 | 1 | 96.6 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.419 | 0 | 70.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.408 | 0 | 70.2 | 24 | 666 | 1 | 97.4 | 30 |
| 0.396 | 0 | 70.1 | 24 | 667 | 1 | 97.5 | 30 |
| 0.375 | 0 | 69.9 | 24 | 628 | 1 | 91.8 | 30 |
| 0.379 | 0 | 69.7 | 25 | 660 | 1 | 96.5 | 30 |
| 0.369 | 0 | 69.7 | 25 | 666 | 1 | 97.4 | 30 |
| 0.335 | 0 | 69.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.325 | 0 | 69.6 | 25 | 663 | 1 | 96.9 | 30 |
| 0.323 | 0 | 69.4 | 26 | 658 | 1 | 96.2 | 30 |
| 0.271 | 0 | 69.2 | 26 | 669 | 1 | 97.8 | 30 |
| 0.302 | 0 | 68.9 | 26 | 671 | 1 | 98.1 | 30 |
| 0.342 | 0 | 68.7 | 26 | 656 | 1 | 95.9 | 30 |
| 0.367 | 0 | 68.5 | 26 | 664 | 1 | 97.1 | 30 |
| 0.381 | 0 | 68.5 | 26 | 667 | 1 | 97.5 | 30 |
| 0.406 | 0 | 68.4 | 27 | 662 | 1 | 96.8 | 30 |
| 0.44  | 0 | 68.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.454 | 0 | 68.2 | 26 | 652 | 1 | 95.3 | 30 |
| 0.46  | 0 | 68   | 27 | 661 | 1 | 96.6 | 30 |
| 0.463 | 0 | 67.9 | 27 | 667 | 1 | 97.5 | 30 |
| 0.463 | 0 | 67.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.467 | 0 | 67.7 | 27 | 667 | 1 | 97.5 | 30 |
| 0.467 | 0 | 68   | 28 | 658 | 1 | 96.2 | 30 |
| 0.463 | 0 | 69.7 | 27 | 661 | 1 | 96.6 | 30 |
| 0.454 | 0 | 74.3 | 25 | 658 | 1 | 96.2 | 30 |
| 0.448 | 0 | 75.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 74.2 | 25 | 670 | 1 | 98   | 30 |
| 0.442 | 0 | 73.3 | 26 | 660 | 1 | 96.5 | 30 |
| 0.435 | 0 | 75.9 | 24 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 76.1 | 23 | 661 | 1 | 96.6 | 30 |
| 0.431 | 0 | 74.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.427 | 0 | 73   | 25 | 666 | 1 | 97.4 | 30 |
| 0.431 | 0 | 74.9 | 26 | 666 | 1 | 97.4 | 30 |
| 0.433 | 0 | 77.9 | 22 | 663 | 1 | 96.9 | 30 |
| 0.431 | 0 | 75.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.435 | 0 | 74.9 | 25 | 659 | 1 | 96.3 | 30 |
| 0.446 | 0 | 78.4 | 21 | 665 | 1 | 97.2 | 30 |
| 0.435 | 0 | 82.5 | 19 | 665 | 1 | 97.2 | 30 |
| 0.433 | 0 | 84.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.433 | 0 | 86.3 | 13 | 662 | 1 | 96.8 | 30 |
| 0.448 | 0 | 87.1 | 13 | 661 | 1 | 96.6 | 30 |
| 0.454 | 0 | 84.9 | 15 | 667 | 1 | 97.5 | 30 |
| 0.46  | 0 | 79.5 | 23 | 664 | 1 | 97.1 | 30 |
| 0.467 | 0 | 76.3 | 25 | 626 | 1 | 91.5 | 30 |
| 0.477 | 0 | 74   | 26 | 626 | 1 | 91.5 | 30 |
| 0.49  | 0 | 72.6 | 26 | 665 | 1 | 97.2 | 30 |
| 0.494 | 0 | 71.8 | 27 | 659 | 1 | 96.3 | 30 |
| 0.498 | 0 | 71.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.496 | 0 | 70.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.508 | 0 | 70.1 | 27 | 664 | 1 | 97.1 | 30 |
| 0.51  | 0 | 69.7 | 28 | 669 | 1 | 97.8 | 30 |
| 0.517 | 0 | 69.6 | 28 | 662 | 1 | 96.8 | 30 |
| 0.523 | 0 | 69.2 | 27 | 665 | 1 | 97.2 | 30 |
| 0.519 | 0 | 69   | 27 | 626 | 1 | 91.5 | 30 |
| 0.517 | 0 | 68.9 | 28 | 665 | 1 | 97.2 | 30 |
| 0.531 | 0 | 70.6 | 27 | 663 | 1 | 96.9 | 30 |
| 0.537 | 0 | 71.2 | 26 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.54  | 0 | 70.2 | 26 | 661 | 1 | 96.6 | 30 |
| 0.55  | 0 | 69.6 | 27 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 69.2 | 27 | 661 | 1 | 96.6 | 30 |
| 0.571 | 0 | 68.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.583 | 0 | 68.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.594 | 0 | 68.5 | 27 | 629 | 1 | 92   | 30 |
| 0.598 | 0 | 70.6 | 27 | 658 | 1 | 96.2 | 30 |
| 0.606 | 0 | 71.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.615 | 0 | 71.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.608 | 0 | 70.7 | 26 | 668 | 1 | 97.7 | 30 |
| 0.621 | 0 | 69.9 | 26 | 667 | 1 | 97.5 | 30 |
| 0.621 | 0 | 69.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.625 | 0 | 69   | 26 | 662 | 1 | 96.8 | 30 |
| 0.613 | 0 | 69   | 26 | 665 | 1 | 97.2 | 30 |
| 0.613 | 0 | 70.1 | 25 | 660 | 1 | 96.5 | 30 |
| 0.615 | 0 | 72.8 | 22 | 664 | 1 | 97.1 | 30 |
| 0.619 | 0 | 73.6 | 22 | 663 | 1 | 96.9 | 30 |
| 0.613 | 0 | 73.1 | 24 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 72.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.592 | 0 | 72.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.571 | 0 | 73.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 73.5 | 26 | 668 | 1 | 97.7 | 30 |
| 0.535 | 0 | 72.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.519 | 0 | 71.9 | 24 | 667 | 1 | 97.5 | 30 |
| 0.508 | 0 | 72.1 | 25 | 662 | 1 | 96.8 | 30 |
| 0.498 | 0 | 72.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.467 | 0 | 72.8 | 28 | 661 | 1 | 96.6 | 30 |
| 0.454 | 0 | 73.5 | 27 | 664 | 1 | 97.1 | 30 |
| 0.446 | 0 | 73.8 | 26 | 669 | 1 | 97.8 | 30 |
| 0.44  | 0 | 76.4 | 25 | 658 | 1 | 96.2 | 30 |
| 0.44  | 0 | 79.7 | 22 | 664 | 1 | 97.1 | 30 |
| 0.442 | 0 | 78.2 | 19 | 661 | 1 | 96.6 | 30 |
| 0.452 | 0 | 77   | 21 | 659 | 1 | 96.3 | 30 |
| 0.454 | 0 | 75.7 | 22 | 661 | 1 | 96.6 | 30 |
| 0.456 | 0 | 74.7 | 23 | 664 | 1 | 97.1 | 30 |
| 0.46  | 0 | 73.8 | 24 | 665 | 1 | 97.2 | 30 |
| 0.463 | 0 | 73.1 | 24 | 664 | 1 | 97.1 | 30 |
| 0.46  | 0 | 72.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0 | 72.3 | 25 | 663 | 1 | 96.9 | 30 |
| 0.46  | 0 | 71.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.46  | 0 | 71.8 | 25 | 663 | 1 | 96.9 | 30 |
| 0.456 | 0 | 71.4 | 26 | 667 | 1 | 97.5 | 30 |
| 0.456 | 0 | 71.2 | 26 | 667 | 1 | 97.5 | 30 |
| 0.454 | 0 | 71.1 | 26 | 664 | 1 | 97.1 | 30 |
| 0.456 | 0 | 70.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.467 | 0 | 70.7 | 26 | 658 | 1 | 96.2 | 30 |
| 0.473 | 0 | 70.6 | 26 | 659 | 1 | 96.3 | 30 |
| 0.523 | 0 | 70.4 | 26 | 666 | 1 | 97.4 | 30 |
| 0.546 | 0 | 70.2 | 26 | 662 | 1 | 96.8 | 30 |
| 0.565 | 0 | 70.1 | 26 | 670 | 1 | 98   | 30 |
| 0.573 | 0 | 69.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.571 | 0 | 69.7 | 27 | 665 | 1 | 97.2 | 30 |
| 0.567 | 0 | 69.6 | 27 | 662 | 1 | 96.8 | 30 |
| 0.563 | 0 | 69.4 | 26 | 668 | 1 | 97.7 | 30 |
| 0.552 | 0 | 69.2 | 26 | 664 | 1 | 97.1 | 30 |
| 0.55  | 0 | 69   | 26 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.55  | 0 | 69   | 26 | 663 | 1 | 96.9 | 30 |
| 0.546 | 0 | 68.9 | 27 | 665 | 1 | 97.2 | 30 |
| 0.546 | 0 | 68.7 | 27 | 666 | 1 | 97.4 | 30 |
| 0.546 | 0 | 70.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.546 | 0 | 71.6 | 26 | 662 | 1 | 96.8 | 30 |
| 0.55  | 0 | 71.6 | 25 | 666 | 1 | 97.4 | 30 |
| 0.55  | 0 | 70.7 | 25 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 70.1 | 26 | 661 | 1 | 96.6 | 30 |
| 0.544 | 0 | 70.9 | 28 | 666 | 1 | 97.4 | 30 |
| 0.544 | 0 | 73.1 | 28 | 612 | 1 | 89.5 | 30 |
| 0.54  | 0 | 77   | 23 | 653 | 1 | 95.5 | 30 |
| 0.54  | 0 | 75.6 | 24 | 665 | 1 | 97.2 | 30 |
| 0.544 | 0 | 74.9 | 25 | 627 | 1 | 91.7 | 30 |
| 0.537 | 0 | 74.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.531 | 0 | 73.3 | 25 | 667 | 1 | 97.5 | 30 |
| 0.529 | 0 | 73.3 | 28 | 665 | 1 | 97.2 | 30 |
| 0.531 | 0 | 73.8 | 29 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 73.8 | 29 | 664 | 1 | 97.1 | 30 |
| 0.529 | 0 | 73.8 | 29 | 667 | 1 | 97.5 | 30 |
| 0.525 | 0 | 73.8 | 29 | 662 | 1 | 96.8 | 30 |
| 0.525 | 0 | 74.3 | 29 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 74.3 | 28 | 662 | 1 | 96.8 | 30 |
| 0.531 | 0 | 77.7 | 24 | 661 | 1 | 96.6 | 30 |
| 0.537 | 0 | 78.8 | 21 | 664 | 1 | 97.1 | 30 |
| 0.537 | 0 | 77   | 23 | 665 | 1 | 97.2 | 30 |
| 0.537 | 0 | 75.4 | 24 | 662 | 1 | 96.8 | 30 |
| 0.54  | 0 | 74.2 | 25 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 73.1 | 25 | 664 | 1 | 97.1 | 30 |
| 0.54  | 0 | 72.4 | 26 | 667 | 1 | 97.5 | 30 |
| 0.54  | 0 | 71.8 | 26 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 71.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 70.9 | 27 | 667 | 1 | 97.5 | 30 |
| 0.544 | 0 | 70.6 | 27 | 659 | 1 | 96.3 | 30 |
| 0.546 | 0 | 70.4 | 27 | 664 | 1 | 97.1 | 30 |
| 0.546 | 0 | 70.2 | 27 | 663 | 1 | 96.9 | 30 |
| 0.546 | 0 | 70.1 | 28 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 69.9 | 28 | 661 | 1 | 96.6 | 30 |
| 0.55  | 0 | 70.9 | 28 | 661 | 1 | 96.6 | 30 |
| 0.552 | 0 | 72.4 | 27 | 661 | 1 | 96.6 | 30 |
| 0.552 | 0 | 73.1 | 26 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 72.8 | 25 | 658 | 1 | 96.2 | 30 |
| 0.556 | 0 | 71.4 | 26 | 665 | 1 | 97.2 | 30 |
| 0.556 | 0 | 70.9 | 26 | 661 | 1 | 96.6 | 30 |
| 0.556 | 0 | 70.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 70.1 | 27 | 666 | 1 | 97.4 | 30 |
| 0.552 | 0 | 69.7 | 27 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0 | 70.4 | 27 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 72.1 | 27 | 664 | 1 | 97.1 | 30 |
| 0.552 | 0 | 73   | 26 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 73.3 | 26 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 71.9 | 26 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 71.1 | 26 | 627 | 1 | 91.7 | 30 |
| 0.55  | 0 | 70.6 | 27 | 665 | 1 | 97.2 | 30 |
| 0.552 | 0 | 70.1 | 27 | 662 | 1 | 96.8 | 30 |
| 0.55  | 0 | 69.7 | 27 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 69.6 | 27 | 662 | 1 | 96.8 | 30 |

|       |     |      |    |     |   |      |    |
|-------|-----|------|----|-----|---|------|----|
| 0.55  | 0   | 71.4 | 27 | 667 | 1 | 97.5 | 30 |
| 0.55  | 0   | 72.6 | 26 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0   | 73.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0   | 72.8 | 25 | 664 | 1 | 97.1 | 30 |
| 0.558 | 0   | 71.1 | 26 | 668 | 1 | 97.7 | 30 |
| 0.556 | 0   | 70.2 | 26 | 664 | 1 | 97.1 | 30 |
| 0.565 | 0   | 69.7 | 26 | 664 | 1 | 97.1 | 30 |
| 0.573 | 0   | 69.2 | 27 | 666 | 1 | 97.4 | 30 |
| 0.579 | 0   | 70.2 | 27 | 628 | 1 | 91.8 | 30 |
| 0.592 | 0   | 71.8 | 26 | 667 | 1 | 97.5 | 30 |
| 0.598 | 0   | 72.6 | 26 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0   | 73.3 | 25 | 665 | 1 | 97.2 | 30 |
| 0.604 | 0   | 72.1 | 25 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0   | 70.7 | 26 | 665 | 1 | 97.2 | 30 |
| 0.621 | 0   | 69.9 | 26 | 652 | 1 | 95.3 | 30 |
| 0.627 | 0   | 69.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0   | 69   | 27 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0   | 71.2 | 26 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0   | 72.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0   | 73.1 | 25 | 665 | 1 | 97.2 | 30 |
| 0.669 | 0   | 72.8 | 24 | 668 | 1 | 97.7 | 30 |
| 0.671 | 0   | 71.1 | 24 | 661 | 1 | 96.6 | 30 |
| 0.671 | 0   | 70.2 | 24 | 665 | 1 | 97.2 | 30 |
| 0.673 | 0   | 69.6 | 25 | 664 | 1 | 97.1 | 30 |
| 0.673 | 0   | 70.4 | 25 | 665 | 1 | 97.2 | 30 |
| 0.673 | 0   | 71.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.677 | 0   | 72.8 | 24 | 662 | 1 | 96.8 | 30 |
| 0.679 | 0   | 73.3 | 23 | 627 | 1 | 91.7 | 30 |
| 0.679 | 0   | 71.6 | 24 | 664 | 1 | 97.1 | 30 |
| 0.683 | 0   | 70.4 | 24 | 665 | 1 | 97.2 | 30 |
| 0.683 | 0   | 69.7 | 25 | 652 | 1 | 95.3 | 30 |
| 0.683 | 0   | 69.2 | 25 | 655 | 1 | 95.8 | 30 |
| 0.69  | 0   | 70.2 | 25 | 588 | 1 | 86   | 30 |
| 0.702 | 0   | 71.8 | 24 | 663 | 1 | 96.9 | 30 |
| 0.708 | 0   | 72.6 | 24 | 660 | 1 | 96.5 | 30 |
| 0.71  | 0   | 73.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.71  | 0   | 73.3 | 22 | 666 | 1 | 97.4 | 30 |
| 0.717 | 0   | 71.4 | 23 | 664 | 1 | 97.1 | 30 |
| 0.721 | 0   | 70.2 | 23 | 666 | 1 | 97.4 | 30 |
| 0.723 | 0   | 69.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.721 | 0   | 69   | 24 | 661 | 1 | 96.6 | 30 |
| 0.717 | 0   | 71.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.715 | 0   | 72.3 | 23 | 663 | 1 | 96.9 | 30 |
| 0.71  | 0   | 73   | 23 | 666 | 1 | 97.4 | 30 |
| 0.715 | 0   | 73.3 | 22 | 664 | 1 | 97.1 | 30 |
| 0.717 | 0   | 73.3 | 21 | 667 | 1 | 97.5 | 30 |
| 0.723 | 0   | 71.6 | 22 | 654 | 1 | 95.6 | 30 |
| 0.723 | 0   | 70.2 | 22 | 661 | 1 | 96.6 | 30 |
| 0.733 | 0   | 69.6 | 23 | 662 | 1 | 96.8 | 30 |
| 0.735 | 0   | 68.9 | 23 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0   | 70.9 | 23 | 662 | 1 | 96.8 | 30 |
| 0.721 | 0   | 72.1 | 22 | 625 | 1 | 91.4 | 30 |
| 0.708 | 0   | 73   | 22 | 667 | 1 | 97.5 | 30 |
| 0.698 | 0   | 73.5 | 21 | 270 | 1 | 39.5 | 30 |
| ---   | --- | 73.1 | 21 | 0   | 1 | 0    | 30 |
| 0.683 | 0   | 71.4 | 21 | 67  | 1 | 9.8  | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.677 | 0 | 70.6 | 22 | 487 | 1 | 71.2 | 30 |
| 0.65  | 0 | 70.1 | 22 | 603 | 1 | 88.2 | 30 |
| 0.656 | 0 | 69.6 | 23 | 664 | 1 | 97.1 | 30 |
| 0.652 | 0 | 69.2 | 23 | 667 | 1 | 97.5 | 30 |
| 0.652 | 0 | 69.9 | 23 | 664 | 1 | 97.1 | 30 |
| 0.64  | 0 | 71.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.65  | 0 | 72.8 | 22 | 660 | 1 | 96.5 | 30 |
| 0.656 | 0 | 73.3 | 22 | 662 | 1 | 96.8 | 30 |
| 0.658 | 0 | 73.8 | 22 | 662 | 1 | 96.8 | 30 |
| 0.662 | 0 | 73.5 | 21 | 660 | 1 | 96.5 | 30 |
| 0.665 | 0 | 72.1 | 22 | 654 | 1 | 95.6 | 30 |
| 0.658 | 0 | 71.1 | 22 | 639 | 1 | 93.4 | 30 |
| 0.646 | 0 | 70.4 | 23 | 659 | 1 | 96.3 | 30 |
| 0.631 | 0 | 69.9 | 23 | 662 | 1 | 96.8 | 30 |
| 0.652 | 0 | 69.6 | 23 | 643 | 1 | 94   | 30 |
| 0.656 | 0 | 69.9 | 24 | 657 | 1 | 96.1 | 30 |
| 0.662 | 0 | 71.8 | 23 | 657 | 1 | 96.1 | 30 |
| 0.662 | 0 | 73   | 23 | 662 | 1 | 96.8 | 30 |
| 0.656 | 0 | 73.5 | 22 | 646 | 1 | 94.4 | 30 |
| 0.646 | 0 | 74   | 22 | 658 | 1 | 96.2 | 30 |
| 0.633 | 0 | 73.1 | 22 | 658 | 1 | 96.2 | 30 |
| 0.621 | 0 | 71.9 | 22 | 598 | 1 | 87.4 | 30 |
| 0.615 | 0 | 71.1 | 23 | 655 | 1 | 95.8 | 30 |
| 0.606 | 0 | 70.4 | 23 | 654 | 1 | 95.6 | 30 |
| 0.6   | 0 | 70.1 | 23 | 660 | 1 | 96.5 | 30 |
| 0.592 | 0 | 69.9 | 24 | 624 | 1 | 91.2 | 30 |
| 0.583 | 0 | 71.6 | 23 | 665 | 1 | 97.2 | 30 |
| 0.592 | 0 | 72.8 | 23 | 646 | 1 | 94.4 | 30 |
| 0.592 | 0 | 73.3 | 22 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 73.8 | 22 | 662 | 1 | 96.8 | 30 |
| 0.567 | 0 | 73.5 | 22 | 665 | 1 | 97.2 | 30 |
| 0.558 | 0 | 71.9 | 22 | 602 | 1 | 88   | 30 |
| 0.563 | 0 | 71.1 | 23 | 479 | 1 | 70   | 30 |
| 0.567 | 0 | 70.4 | 23 | 437 | 1 | 63.9 | 30 |
| 0.571 | 0 | 69.9 | 23 | 509 | 1 | 74.4 | 30 |
| 0.577 | 0 | 70.6 | 23 | 624 | 1 | 91.2 | 30 |
| 0.588 | 0 | 72.1 | 23 | 649 | 1 | 94.9 | 30 |
| 0.6   | 0 | 71.8 | 21 | 657 | 1 | 96.1 | 30 |
| 0.615 | 0 | 70.4 | 22 | 666 | 1 | 97.4 | 30 |
| 0.621 | 0 | 69.6 | 22 | 664 | 1 | 97.1 | 30 |
| 0.615 | 0 | 69.9 | 24 | 662 | 1 | 96.8 | 30 |
| 0.608 | 0 | 70.2 | 25 | 664 | 1 | 97.1 | 30 |
| 0.604 | 0 | 70.4 | 24 | 664 | 1 | 97.1 | 30 |
| 0.598 | 0 | 71.6 | 25 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 72.1 | 24 | 661 | 1 | 96.6 | 30 |
| 0.592 | 0 | 72.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.598 | 0 | 71.4 | 23 | 665 | 1 | 97.2 | 30 |
| 0.592 | 0 | 71.2 | 23 | 664 | 1 | 97.1 | 30 |
| 0.592 | 0 | 71.2 | 23 | 662 | 1 | 96.8 | 30 |
| 0.577 | 0 | 71.2 | 23 | 662 | 1 | 96.8 | 30 |
| 0.552 | 0 | 73.8 | 25 | 668 | 1 | 97.7 | 30 |
| 0.546 | 0 | 78   | 20 | 660 | 1 | 96.5 | 30 |
| 0.571 | 0 | 78.4 | 18 | 663 | 1 | 96.9 | 30 |
| 0.55  | 0 | 80.8 | 16 | 662 | 1 | 96.8 | 30 |
| 0.565 | 0 | 84.7 | 13 | 666 | 1 | 97.4 | 30 |
| 0.583 | 0 | 86.1 | 12 | 659 | 1 | 96.3 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.594 | 0 | 80.6 | 14 | 664 | 1 | 97.1 | 30 |
| 0.606 | 0 | 76.8 | 16 | 661 | 1 | 96.6 | 30 |
| 0.619 | 0 | 74.3 | 19 | 668 | 1 | 97.7 | 30 |
| 0.637 | 0 | 72.8 | 19 | 664 | 1 | 97.1 | 30 |
| 0.662 | 0 | 71.8 | 20 | 664 | 1 | 97.1 | 30 |
| 0.679 | 0 | 70.9 | 20 | 664 | 1 | 97.1 | 30 |
| 0.683 | 0 | 70.9 | 21 | 664 | 1 | 97.1 | 30 |
| 0.683 | 0 | 72.3 | 20 | 664 | 1 | 97.1 | 30 |
| 0.665 | 0 | 73.1 | 20 | 661 | 1 | 96.6 | 30 |
| 0.698 | 0 | 73.5 | 19 | 664 | 1 | 97.1 | 30 |
| 0.708 | 0 | 73.6 | 19 | 661 | 1 | 96.6 | 30 |
| 0.729 | 0 | 72.3 | 19 | 660 | 1 | 96.5 | 30 |
| 0.744 | 0 | 70.7 | 19 | 667 | 1 | 97.5 | 30 |
| 0.763 | 0 | 69.7 | 19 | 669 | 1 | 97.8 | 30 |
| 0.787 | 0 | 70.4 | 19 | 662 | 1 | 96.8 | 30 |
| 0.821 | 0 | 70.6 | 19 | 658 | 1 | 96.2 | 30 |
| 0.865 | 0 | 70.6 | 18 | 666 | 1 | 97.4 | 30 |
| 0.877 | 0 | 70.4 | 17 | 666 | 1 | 97.4 | 30 |
| 0.894 | 0 | 70.4 | 17 | 623 | 1 | 91.1 | 30 |
| 0.9   | 0 | 70.6 | 16 | 667 | 1 | 97.5 | 30 |
| 0.915 | 0 | 70.6 | 16 | 662 | 1 | 96.8 | 30 |
| 0.915 | 0 | 70.7 | 16 | 664 | 1 | 97.1 | 30 |
| 0.927 | 0 | 71.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.938 | 0 | 71.2 | 15 | 666 | 1 | 97.4 | 30 |
| 0.933 | 0 | 71.6 | 15 | 662 | 1 | 96.8 | 30 |
| 0.944 | 0 | 71.8 | 16 | 665 | 1 | 97.2 | 30 |
| 0.954 | 0 | 71.9 | 15 | 664 | 1 | 97.1 | 30 |
| 0.956 | 0 | 72.1 | 15 | 663 | 1 | 96.9 | 30 |
| 0.954 | 0 | 72.3 | 15 | 665 | 1 | 97.2 | 30 |
| 0.95  | 0 | 71.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.95  | 0 | 69.7 | 15 | 666 | 1 | 97.4 | 30 |
| 0.95  | 0 | 69.2 | 16 | 649 | 1 | 94.9 | 30 |
| 0.948 | 0 | 68.5 | 16 | 660 | 1 | 96.5 | 30 |
| 0.94  | 0 | 68.2 | 17 | 666 | 1 | 97.4 | 30 |
| 0.944 | 0 | 68.2 | 18 | 647 | 1 | 94.6 | 30 |
| 0.915 | 0 | 68.5 | 18 | 666 | 1 | 97.4 | 30 |
| 0.904 | 0 | 69   | 17 | 665 | 1 | 97.2 | 30 |
| 0.9   | 0 | 69.6 | 18 | 659 | 1 | 96.3 | 30 |
| 0.894 | 0 | 69.2 | 16 | 668 | 1 | 97.7 | 30 |
| 0.894 | 0 | 69.4 | 18 | 660 | 1 | 96.5 | 30 |
| 0.898 | 0 | 70.6 | 18 | 655 | 1 | 95.8 | 30 |
| 0.898 | 0 | 74   | 17 | 670 | 1 | 98   | 30 |
| 0.892 | 0 | 75   | 17 | 661 | 1 | 96.6 | 30 |
| 0.894 | 0 | 79.7 | 14 | 661 | 1 | 96.6 | 30 |
| 0.9   | 0 | 83.5 | 12 | 663 | 1 | 96.9 | 30 |
| 0.9   | 0 | 83.9 | 9  | 661 | 1 | 96.6 | 30 |
| 0.892 | 0 | 77.9 | 12 | 663 | 1 | 96.9 | 30 |
| 0.892 | 0 | 77.2 | 14 | 662 | 1 | 96.8 | 30 |
| 0.904 | 0 | 77   | 13 | 657 | 1 | 96.1 | 30 |
| 0.91  | 0 | 74   | 14 | 669 | 1 | 97.8 | 30 |
| 0.915 | 0 | 72.1 | 16 | 662 | 1 | 96.8 | 30 |
| 0.915 | 0 | 73.1 | 16 | 666 | 1 | 97.4 | 30 |
| 0.917 | 0 | 74.7 | 14 | 659 | 1 | 96.3 | 30 |
| 0.917 | 0 | 74.2 | 14 | 669 | 1 | 97.8 | 30 |
| 0.915 | 0 | 72.4 | 14 | 662 | 1 | 96.8 | 30 |
| 0.915 | 0 | 70.9 | 15 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.915 | 0 | 72.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.917 | 0 | 73.1 | 14 | 662 | 1 | 96.8 | 30 |
| 0.954 | 0 | 73.5 | 14 | 669 | 1 | 97.8 | 30 |
| 0.963 | 0 | 73.6 | 14 | 660 | 1 | 96.5 | 30 |
| 0.973 | 0 | 71.8 | 13 | 667 | 1 | 97.5 | 30 |
| 0.979 | 0 | 70.1 | 14 | 661 | 1 | 96.6 | 30 |
| 0.977 | 0 | 70.1 | 14 | 663 | 1 | 96.9 | 30 |
| 0.979 | 0 | 71.2 | 13 | 665 | 1 | 97.2 | 30 |
| 0.985 | 0 | 71.9 | 13 | 662 | 1 | 96.8 | 30 |
| 1.017 | 0 | 72.3 | 13 | 663 | 1 | 96.9 | 30 |
| 1.027 | 0 | 72.6 | 12 | 664 | 1 | 97.1 | 30 |
| 1.023 | 0 | 73   | 13 | 665 | 1 | 97.2 | 30 |
| 1.017 | 0 | 73.3 | 12 | 666 | 1 | 97.4 | 30 |
| 1.002 | 0 | 72.4 | 12 | 659 | 1 | 96.3 | 30 |
| 1.002 | 0 | 70.6 | 12 | 668 | 1 | 97.7 | 30 |
| 1.002 | 0 | 69.6 | 13 | 666 | 1 | 97.4 | 30 |
| 0.979 | 0 | 70.4 | 13 | 660 | 1 | 96.5 | 30 |
| 0.973 | 0 | 71.9 | 13 | 632 | 1 | 92.4 | 30 |
| 0.973 | 0 | 72.8 | 12 | 661 | 1 | 96.6 | 30 |
| 0.973 | 0 | 73.5 | 12 | 593 | 1 | 86.7 | 30 |
| 0.985 | 0 | 74   | 12 | 663 | 1 | 96.9 | 30 |
| 0.985 | 0 | 71.2 | 12 | 664 | 1 | 97.1 | 30 |
| 0.994 | 0 | 69.9 | 12 | 667 | 1 | 97.5 | 30 |
| 1.002 | 0 | 70.2 | 13 | 662 | 1 | 96.8 | 30 |
| 1     | 0 | 71.9 | 12 | 667 | 1 | 97.5 | 30 |
| 1.006 | 0 | 70.6 | 13 | 663 | 1 | 96.9 | 30 |
| 1.044 | 0 | 69.7 | 13 | 666 | 1 | 97.4 | 30 |
| 1.01  | 0 | 70.2 | 15 | 666 | 1 | 97.4 | 30 |
| 0.944 | 0 | 73.1 | 13 | 655 | 1 | 95.8 | 30 |
| 0.91  | 0 | 76.1 | 11 | 663 | 1 | 96.9 | 30 |
| 0.892 | 0 | 72.6 | 12 | 670 | 1 | 98   | 30 |
| 0.881 | 0 | 70.7 | 13 | 664 | 1 | 97.1 | 30 |
| 0.865 | 0 | 70.2 | 14 | 659 | 1 | 96.3 | 30 |
| 0.858 | 0 | 70.2 | 15 | 668 | 1 | 97.7 | 30 |
| 0.838 | 0 | 70.6 | 18 | 658 | 1 | 96.2 | 30 |
| 0.827 | 0 | 71.1 | 17 | 661 | 1 | 96.6 | 30 |
| 0.819 | 0 | 71.8 | 18 | 666 | 1 | 97.4 | 30 |
| 0.81  | 0 | 71.2 | 17 | 667 | 1 | 97.5 | 30 |
| 0.794 | 0 | 71.4 | 17 | 663 | 1 | 96.9 | 30 |
| 0.785 | 0 | 71.6 | 16 | 663 | 1 | 96.9 | 30 |
| 0.798 | 0 | 71.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.81  | 0 | 72.3 | 17 | 665 | 1 | 97.2 | 30 |
| 0.833 | 0 | 73.1 | 16 | 665 | 1 | 97.2 | 30 |
| 0.825 | 0 | 73.3 | 16 | 662 | 1 | 96.8 | 30 |
| 0.817 | 0 | 73.5 | 15 | 666 | 1 | 97.4 | 30 |
| 0.787 | 0 | 73.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.75  | 0 | 74.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.767 | 0 | 73   | 15 | 661 | 1 | 96.6 | 30 |
| 0.773 | 0 | 71.4 | 15 | 668 | 1 | 97.7 | 30 |
| 0.785 | 0 | 70.4 | 16 | 667 | 1 | 97.5 | 30 |
| 0.798 | 0 | 71.9 | 16 | 659 | 1 | 96.3 | 30 |
| 0.813 | 0 | 73.3 | 15 | 644 | 1 | 94.2 | 30 |
| 0.819 | 0 | 73.8 | 15 | 562 | 1 | 82.2 | 30 |
| 0.833 | 0 | 74.3 | 14 | 558 | 1 | 81.6 | 30 |
| 0.838 | 0 | 74.7 | 14 | 619 | 1 | 90.5 | 30 |
| 0.858 | 0 | 74   | 14 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.871 | 0 | 71.9 | 14 | 665 | 1 | 97.2 | 30 |
| 0.871 | 0 | 70.7 | 15 | 661 | 1 | 96.6 | 30 |
| 0.877 | 0 | 70.1 | 15 | 666 | 1 | 97.4 | 30 |
| 0.888 | 0 | 72.4 | 15 | 667 | 1 | 97.5 | 30 |
| 0.892 | 0 | 73.6 | 15 | 660 | 1 | 96.5 | 30 |
| 0.892 | 0 | 74.3 | 14 | 662 | 1 | 96.8 | 30 |
| 0.908 | 0 | 74.7 | 14 | 659 | 1 | 96.3 | 30 |
| 0.915 | 0 | 74.9 | 14 | 668 | 1 | 97.7 | 30 |
| 0.908 | 0 | 74.2 | 14 | 663 | 1 | 96.9 | 30 |
| 0.917 | 0 | 72.1 | 14 | 663 | 1 | 96.9 | 30 |
| 0.904 | 0 | 70.7 | 14 | 662 | 1 | 96.8 | 30 |
| 0.892 | 0 | 70.2 | 14 | 664 | 1 | 97.1 | 30 |
| 0.877 | 0 | 72.4 | 14 | 662 | 1 | 96.8 | 30 |
| 0.869 | 0 | 72.1 | 13 | 666 | 1 | 97.4 | 30 |
| 0.84  | 0 | 70.4 | 13 | 657 | 1 | 96.1 | 30 |
| 0.833 | 0 | 70.2 | 14 | 671 | 1 | 98.1 | 30 |
| 0.827 | 0 | 70.1 | 14 | 662 | 1 | 96.8 | 30 |
| 0.81  | 0 | 70.1 | 15 | 662 | 1 | 96.8 | 30 |
| 0.794 | 0 | 70.4 | 15 | 632 | 1 | 92.4 | 30 |
| 0.775 | 0 | 70.9 | 16 | 664 | 1 | 97.1 | 30 |
| 0.754 | 0 | 71.4 | 16 | 661 | 1 | 96.6 | 30 |
| 0.723 | 0 | 71.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.702 | 0 | 71.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 71.6 | 17 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 72.1 | 18 | 661 | 1 | 96.6 | 30 |
| 0.662 | 0 | 72.4 | 18 | 667 | 1 | 97.5 | 30 |
| 0.646 | 0 | 73.8 | 15 | 664 | 1 | 97.1 | 30 |
| 0.633 | 0 | 72.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.621 | 0 | 71.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.613 | 0 | 71.6 | 16 | 666 | 1 | 97.4 | 30 |
| 0.619 | 0 | 75.2 | 15 | 664 | 1 | 97.1 | 30 |
| 0.604 | 0 | 79   | 11 | 664 | 1 | 97.1 | 30 |
| 0.606 | 0 | 77   | 13 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 74.9 | 14 | 665 | 1 | 97.2 | 30 |
| 0.594 | 0 | 73.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 73   | 16 | 662 | 1 | 96.8 | 30 |
| 0.588 | 0 | 73.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.571 | 0 | 74.3 | 16 | 666 | 1 | 97.4 | 30 |
| 0.565 | 0 | 74.7 | 16 | 660 | 1 | 96.5 | 30 |
| 0.563 | 0 | 75   | 15 | 660 | 1 | 96.5 | 30 |
| 0.567 | 0 | 74.3 | 15 | 628 | 1 | 91.8 | 30 |
| 0.556 | 0 | 73.3 | 16 | 668 | 1 | 97.7 | 30 |
| 0.558 | 0 | 72.4 | 16 | 662 | 1 | 96.8 | 30 |
| 0.537 | 0 | 74.9 | 15 | 663 | 1 | 96.9 | 30 |
| 0.535 | 0 | 73.5 | 14 | 664 | 1 | 97.1 | 30 |
| 0.544 | 0 | 71.2 | 15 | 665 | 1 | 97.2 | 30 |
| 0.55  | 0 | 73   | 15 | 657 | 1 | 96.1 | 30 |
| 0.565 | 0 | 73.8 | 14 | 664 | 1 | 97.1 | 30 |
| 0.577 | 0 | 72.4 | 15 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 70.6 | 16 | 668 | 1 | 97.7 | 30 |
| 0.594 | 0 | 69.2 | 17 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 68.4 | 17 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 67.7 | 18 | 663 | 1 | 96.9 | 30 |
| 0.608 | 0 | 67.2 | 18 | 665 | 1 | 97.2 | 30 |
| 0.637 | 0 | 66.7 | 19 | 663 | 1 | 96.9 | 30 |
| 0.658 | 0 | 66.2 | 19 | 664 | 1 | 97.1 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.679 | 0 | 65.9 | 19 | 665 | 1 | 97.2 | 30 |
| 0.692 | 0 | 65.6 | 19 | 666 | 1 | 97.4 | 30 |
| 0.708 | 0 | 65.3 | 19 | 667 | 1 | 97.5 | 30 |
| 0.717 | 0 | 65.1 | 19 | 665 | 1 | 97.2 | 30 |
| 0.727 | 0 | 64.8 | 19 | 660 | 1 | 96.5 | 30 |
| 0.735 | 0 | 65.8 | 18 | 663 | 1 | 96.9 | 30 |
| 0.74  | 0 | 68.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.754 | 0 | 69   | 16 | 659 | 1 | 96.3 | 30 |
| 0.76  | 0 | 70.4 | 16 | 668 | 1 | 97.7 | 30 |
| 0.779 | 0 | 70.4 | 17 | 664 | 1 | 97.1 | 30 |
| 0.81  | 0 | 70.7 | 17 | 660 | 1 | 96.5 | 30 |
| 0.806 | 0 | 70.7 | 18 | 664 | 1 | 97.1 | 30 |
| 0.806 | 0 | 70.9 | 18 | 663 | 1 | 96.9 | 30 |
| 0.798 | 0 | 71.1 | 18 | 665 | 1 | 97.2 | 30 |
| 0.775 | 0 | 70.4 | 17 | 661 | 1 | 96.6 | 30 |
| 0.781 | 0 | 70.4 | 17 | 657 | 1 | 96.1 | 30 |
| 0.798 | 0 | 71.6 | 16 | 664 | 1 | 97.1 | 30 |
| 0.8   | 0 | 70.7 | 16 | 666 | 1 | 97.4 | 30 |
| 0.804 | 0 | 71.1 | 21 | 661 | 1 | 96.6 | 30 |
| 0.81  | 0 | 71.6 | 19 | 660 | 1 | 96.5 | 30 |
| 0.794 | 0 | 71.9 | 19 | 632 | 1 | 92.4 | 30 |
| 0.821 | 0 | 71.8 | 17 | 665 | 1 | 97.2 | 30 |
| 0.821 | 0 | 72.1 | 18 | 659 | 1 | 96.3 | 30 |
| 0.827 | 0 | 73.3 | 15 | 662 | 1 | 96.8 | 30 |
| 0.831 | 0 | 73.1 | 15 | 668 | 1 | 97.7 | 30 |
| 0.846 | 0 | 71.9 | 14 | 665 | 1 | 97.2 | 30 |
| 0.865 | 0 | 70.6 | 15 | 659 | 1 | 96.3 | 30 |
| 0.881 | 0 | 69.6 | 16 | 669 | 1 | 97.8 | 30 |
| 0.898 | 0 | 68.9 | 16 | 660 | 1 | 96.5 | 30 |
| 0.91  | 0 | 68.4 | 16 | 665 | 1 | 97.2 | 30 |
| 0.95  | 0 | 67.9 | 16 | 665 | 1 | 97.2 | 30 |
| 0.971 | 0 | 67.5 | 16 | 663 | 1 | 96.9 | 30 |
| 1.013 | 0 | 67.2 | 16 | 665 | 1 | 97.2 | 30 |
| 1.01  | 0 | 66.9 | 16 | 661 | 1 | 96.6 | 30 |
| 1.023 | 0 | 66.7 | 16 | 667 | 1 | 97.5 | 30 |
| 1.038 | 0 | 66.4 | 16 | 663 | 1 | 96.9 | 30 |
| 1.04  | 0 | 66.2 | 16 | 660 | 1 | 96.5 | 30 |
| 1.033 | 0 | 66.1 | 15 | 667 | 1 | 97.5 | 30 |
| 1.027 | 0 | 65.6 | 15 | 667 | 1 | 97.5 | 30 |
| 1.01  | 0 | 65.3 | 14 | 663 | 1 | 96.9 | 30 |
| 1.01  | 0 | 64.9 | 15 | 663 | 1 | 96.9 | 30 |
| 1.027 | 0 | 64.9 | 15 | 667 | 1 | 97.5 | 30 |
| 1.019 | 0 | 64.8 | 15 | 665 | 1 | 97.2 | 30 |
| 1.013 | 0 | 64.6 | 15 | 662 | 1 | 96.8 | 30 |
| 1.029 | 0 | 64.6 | 14 | 668 | 1 | 97.7 | 30 |
| 1.023 | 0 | 64.5 | 14 | 663 | 1 | 96.9 | 30 |
| 1.006 | 0 | 64.3 | 14 | 664 | 1 | 97.1 | 30 |
| 1.002 | 0 | 64.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.996 | 0 | 64.3 | 15 | 660 | 1 | 96.5 | 30 |
| 0.979 | 0 | 64.3 | 15 | 667 | 1 | 97.5 | 30 |
| 0.983 | 0 | 64.3 | 14 | 663 | 1 | 96.9 | 30 |
| 0.979 | 0 | 64.3 | 14 | 659 | 1 | 96.3 | 30 |
| 0.948 | 0 | 64.3 | 14 | 665 | 1 | 97.2 | 30 |
| 0.9   | 0 | 64.3 | 14 | 661 | 1 | 96.6 | 30 |
| 0.881 | 0 | 64.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.869 | 0 | 64.3 | 14 | 663 | 1 | 96.9 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.846 | 0 | 64.5 | 14 | 659 | 1 | 96.3 | 30 |
| 0.838 | 0 | 64.5 | 14 | 668 | 1 | 97.7 | 30 |
| 0.819 | 0 | 64.6 | 15 | 663 | 1 | 96.9 | 30 |
| 0.8   | 0 | 64.6 | 15 | 659 | 1 | 96.3 | 30 |
| 0.779 | 0 | 64.8 | 15 | 668 | 1 | 97.7 | 30 |
| 0.76  | 0 | 64.9 | 15 | 665 | 1 | 97.2 | 30 |
| 0.729 | 0 | 65.1 | 15 | 662 | 1 | 96.8 | 30 |
| 0.708 | 0 | 65.3 | 15 | 663 | 1 | 96.9 | 30 |
| 0.685 | 0 | 65.4 | 15 | 664 | 1 | 97.1 | 30 |
| 0.658 | 0 | 65.4 | 14 | 665 | 1 | 97.2 | 30 |
| 0.64  | 0 | 65.6 | 15 | 665 | 1 | 97.2 | 30 |
| 0.613 | 0 | 65.6 | 15 | 662 | 1 | 96.8 | 30 |
| 0.598 | 0 | 65.8 | 15 | 669 | 1 | 97.8 | 30 |
| 0.583 | 0 | 65.8 | 15 | 658 | 1 | 96.2 | 30 |
| 0.556 | 0 | 65.9 | 15 | 664 | 1 | 97.1 | 30 |
| 0.563 | 0 | 65.9 | 15 | 663 | 1 | 96.9 | 30 |
| 0.573 | 0 | 65.9 | 15 | 666 | 1 | 97.4 | 30 |
| 0.583 | 0 | 65.8 | 16 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 65.8 | 16 | 664 | 1 | 97.1 | 30 |
| 0.615 | 0 | 65.8 | 15 | 627 | 1 | 91.7 | 30 |
| 0.619 | 0 | 65.9 | 16 | 563 | 1 | 82.3 | 30 |
| 0.613 | 0 | 65.8 | 16 | 617 | 1 | 90.2 | 30 |
| 0.613 | 0 | 65.8 | 16 | 664 | 1 | 97.1 | 30 |
| 0.606 | 0 | 65.8 | 16 | 661 | 1 | 96.6 | 30 |
| 0.608 | 0 | 65.8 | 16 | 667 | 1 | 97.5 | 30 |
| 0.613 | 0 | 65.9 | 16 | 661 | 1 | 96.6 | 30 |
| 0.608 | 0 | 65.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 65.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.6   | 0 | 65.9 | 16 | 667 | 1 | 97.5 | 30 |
| 0.598 | 0 | 65.9 | 16 | 664 | 1 | 97.1 | 30 |
| 0.592 | 0 | 65.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 65.9 | 16 | 663 | 1 | 96.9 | 30 |
| 0.585 | 0 | 65.9 | 17 | 667 | 1 | 97.5 | 30 |
| 0.583 | 0 | 65.9 | 17 | 662 | 1 | 96.8 | 30 |
| 0.583 | 0 | 65.9 | 17 | 662 | 1 | 96.8 | 30 |
| 0.585 | 0 | 65.9 | 17 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 65.9 | 17 | 596 | 1 | 87.1 | 30 |
| 0.585 | 0 | 65.9 | 17 | 660 | 1 | 96.5 | 30 |
| 0.588 | 0 | 65.9 | 17 | 662 | 1 | 96.8 | 30 |
| 0.585 | 0 | 65.9 | 17 | 661 | 1 | 96.6 | 30 |
| 0.588 | 0 | 65.8 | 17 | 637 | 1 | 93.1 | 30 |
| 0.588 | 0 | 65.8 | 17 | 670 | 1 | 98   | 30 |
| 0.592 | 0 | 65.8 | 17 | 675 | 1 | 98.7 | 30 |
| 0.594 | 0 | 65.8 | 18 | 671 | 1 | 98.1 | 30 |
| 0.594 | 0 | 65.8 | 18 | 671 | 1 | 98.1 | 30 |
| 0.594 | 0 | 65.8 | 18 | 669 | 1 | 97.8 | 30 |
| 0.598 | 0 | 65.8 | 18 | 674 | 1 | 98.5 | 30 |
| 0.6   | 0 | 65.8 | 18 | 670 | 1 | 98   | 30 |
| 0.646 | 0 | 65.8 | 18 | 508 | 1 | 74.3 | 30 |
| 0.723 | 0 | 65.6 | 18 | 347 | 1 | 50.7 | 30 |
| 0.775 | 0 | 65.3 | 18 | 479 | 1 | 70   | 30 |
| 0.821 | 0 | 65.1 | 18 | 514 | 1 | 75.1 | 30 |
| 0.858 | 0 | 64.8 | 18 | 664 | 1 | 97.1 | 30 |
| 0.888 | 0 | 64.6 | 18 | 662 | 1 | 96.8 | 30 |
| 0.915 | 0 | 64.5 | 18 | 666 | 1 | 97.4 | 30 |
| 0.938 | 0 | 64.1 | 17 | 665 | 1 | 97.2 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.971 | 0 | 64   | 17 | 660 | 1 | 96.5 | 30 |
| 0.994 | 0 | 63.8 | 17 | 664 | 1 | 97.1 | 30 |
| 1.027 | 0 | 63.6 | 17 | 662 | 1 | 96.8 | 30 |
| 1.044 | 0 | 63.5 | 17 | 666 | 1 | 97.4 | 30 |
| 1.054 | 0 | 63.3 | 17 | 666 | 1 | 97.4 | 30 |
| 1.073 | 0 | 63.2 | 17 | 658 | 1 | 96.2 | 30 |
| 1.092 | 0 | 63   | 17 | 664 | 1 | 97.1 | 30 |
| 1.106 | 0 | 62.9 | 16 | 666 | 1 | 97.4 | 30 |
| 1.123 | 0 | 62.7 | 16 | 659 | 1 | 96.3 | 30 |
| 1.142 | 0 | 62.4 | 16 | 666 | 1 | 97.4 | 30 |
| 1.16  | 0 | 62.4 | 16 | 664 | 1 | 97.1 | 30 |
| 1.179 | 0 | 62.2 | 15 | 665 | 1 | 97.2 | 30 |
| 1.185 | 0 | 62.1 | 15 | 663 | 1 | 96.9 | 30 |
| 1.194 | 0 | 61.9 | 15 | 665 | 1 | 97.2 | 30 |
| 1.196 | 0 | 61.8 | 15 | 664 | 1 | 97.1 | 30 |
| 1.208 | 0 | 61.6 | 15 | 665 | 1 | 97.2 | 30 |
| 1.227 | 0 | 61.6 | 15 | 663 | 1 | 96.9 | 30 |
| 1.242 | 0 | 61.4 | 14 | 665 | 1 | 97.2 | 30 |
| 1.265 | 0 | 61.4 | 14 | 662 | 1 | 96.8 | 30 |
| 1.277 | 0 | 61.3 | 14 | 666 | 1 | 97.4 | 30 |
| 1.281 | 0 | 61.1 | 14 | 664 | 1 | 97.1 | 30 |
| 1.281 | 0 | 61.1 | 14 | 664 | 1 | 97.1 | 30 |
| 1.296 | 0 | 61   | 14 | 661 | 1 | 96.6 | 30 |
| 1.3   | 0 | 61   | 14 | 665 | 1 | 97.2 | 30 |
| 1.304 | 0 | 60.7 | 13 | 664 | 1 | 97.1 | 30 |
| 1.319 | 0 | 60.3 | 13 | 595 | 1 | 87   | 30 |
| 1.327 | 0 | 59.9 | 12 | 574 | 1 | 83.9 | 30 |
| 1.348 | 0 | 59.7 | 12 | 570 | 1 | 83.3 | 30 |
| 1.348 | 0 | 59.1 | 12 | 663 | 1 | 96.9 | 30 |
| 1.354 | 0 | 59.1 | 12 | 663 | 1 | 96.9 | 30 |
| 1.352 | 0 | 59   | 11 | 665 | 1 | 97.2 | 30 |
| 1.367 | 0 | 59   | 11 | 663 | 1 | 96.9 | 30 |
| 1.371 | 0 | 58.7 | 11 | 663 | 1 | 96.9 | 30 |
| 1.375 | 0 | 58.5 | 10 | 662 | 1 | 96.8 | 30 |
| 1.371 | 0 | 58.7 | 10 | 665 | 1 | 97.2 | 30 |
| 1.363 | 0 | 58.7 | 11 | 660 | 1 | 96.5 | 30 |
| 1.354 | 0 | 58.4 | 11 | 665 | 1 | 97.2 | 30 |
| 1.352 | 0 | 59.9 | 10 | 659 | 1 | 96.3 | 30 |
| 1.348 | 0 | 61.6 | 9  | 664 | 1 | 97.1 | 30 |
| 1.344 | 0 | 62.5 | 10 | 664 | 1 | 97.1 | 30 |
| 1.34  | 0 | 64.9 | 10 | 659 | 1 | 96.3 | 30 |
| 1.331 | 0 | 66.4 | 9  | 638 | 1 | 93.3 | 30 |
| 1.319 | 0 | 68.2 | 8  | 656 | 1 | 95.9 | 30 |
| 1.313 | 0 | 68.5 | 9  | 486 | 1 | 71.1 | 30 |
| 1.313 | 0 | 67.2 | 9  | 652 | 1 | 95.3 | 30 |
| 1.304 | 0 | 69.6 | 9  | 629 | 1 | 92   | 30 |
| 1.296 | 0 | 68.5 | 7  | 632 | 1 | 92.4 | 30 |
| 1.269 | 0 | 70.2 | 9  | 556 | 1 | 81.3 | 30 |
| 1.265 | 0 | 68.9 | 11 | 648 | 1 | 94.7 | 30 |
| 1.25  | 0 | 72.6 | 10 | 664 | 1 | 97.1 | 30 |
| 1.233 | 0 | 77.7 | 8  | 664 | 1 | 97.1 | 30 |
| 1.233 | 0 | 76.4 | 8  | 663 | 1 | 96.9 | 30 |
| 1.227 | 0 | 74   | 10 | 662 | 1 | 96.8 | 30 |
| 1.227 | 0 | 74.9 | 8  | 666 | 1 | 97.4 | 30 |
| 1.196 | 0 | 72.1 | 9  | 665 | 1 | 97.2 | 30 |
| 1.2   | 0 | 70.7 | 9  | 602 | 1 | 88   | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.204 | 0 | 71.6 | 9  | 598 | 1 | 87.4 | 30 |
| 1.21  | 0 | 71.4 | 10 | 669 | 1 | 97.8 | 30 |
| 1.227 | 0 | 72.6 | 10 | 670 | 1 | 98   | 30 |
| 1.229 | 0 | 73.3 | 9  | 669 | 1 | 97.8 | 30 |
| 1.238 | 0 | 73.5 | 8  | 670 | 1 | 98   | 30 |
| 1.246 | 0 | 73.1 | 8  | 657 | 1 | 96.1 | 30 |
| 1.254 | 0 | 73   | 7  | 625 | 1 | 91.4 | 30 |
| 1.265 | 0 | 72.8 | 7  | 663 | 1 | 96.9 | 30 |
| 1.265 | 0 | 73.3 | 7  | 666 | 1 | 97.4 | 30 |
| 1.269 | 0 | 74.3 | 7  | 664 | 1 | 97.1 | 30 |
| 1.281 | 0 | 74   | 7  | 664 | 1 | 97.1 | 30 |
| 1.3   | 0 | 71.2 | 7  | 664 | 1 | 97.1 | 30 |
| 1.304 | 0 | 71.6 | 8  | 663 | 1 | 96.9 | 30 |
| 1.308 | 0 | 73.1 | 7  | 665 | 1 | 97.2 | 30 |
| 1.308 | 0 | 74   | 7  | 662 | 1 | 96.8 | 30 |
| 1.308 | 0 | 72.3 | 7  | 664 | 1 | 97.1 | 30 |
| 1.287 | 0 | 70.4 | 7  | 666 | 1 | 97.4 | 30 |
| 1.283 | 0 | 72.6 | 7  | 663 | 1 | 96.9 | 30 |
| 1.292 | 0 | 73.8 | 7  | 659 | 1 | 96.3 | 30 |
| 1.25  | 0 | 74.3 | 7  | 664 | 1 | 97.1 | 30 |
| 1.219 | 0 | 74.7 | 6  | 661 | 1 | 96.6 | 30 |
| 1.204 | 0 | 71.8 | 6  | 661 | 1 | 96.6 | 30 |
| 1.194 | 0 | 70.6 | 7  | 666 | 1 | 97.4 | 30 |
| 1.179 | 0 | 73   | 7  | 665 | 1 | 97.2 | 30 |
| 1.171 | 0 | 74.3 | 7  | 663 | 1 | 96.9 | 30 |
| 1.148 | 0 | 75.2 | 7  | 668 | 1 | 97.7 | 30 |
| 1.127 | 0 | 75.7 | 7  | 663 | 1 | 96.9 | 30 |
| 1.123 | 0 | 75.4 | 7  | 663 | 1 | 96.9 | 30 |
| 1.127 | 0 | 73.1 | 7  | 664 | 1 | 97.1 | 30 |
| 1.123 | 0 | 71.8 | 6  | 660 | 1 | 96.5 | 30 |
| 1.11  | 0 | 70.4 | 7  | 663 | 1 | 96.9 | 30 |
| 1.11  | 0 | 70.9 | 8  | 666 | 1 | 97.4 | 30 |
| 1.098 | 0 | 70.6 | 10 | 666 | 1 | 97.4 | 30 |
| 1.05  | 0 | 70.9 | 10 | 665 | 1 | 97.2 | 30 |
| 1.013 | 0 | 70.7 | 9  | 660 | 1 | 96.5 | 30 |
| 0.985 | 0 | 71.4 | 11 | 667 | 1 | 97.5 | 30 |
| 0.96  | 0 | 73.5 | 10 | 663 | 1 | 96.9 | 30 |
| 0.931 | 0 | 74.3 | 9  | 663 | 1 | 96.9 | 30 |
| 0.9   | 0 | 72.1 | 8  | 661 | 1 | 96.6 | 30 |
| 0.892 | 0 | 70.7 | 9  | 662 | 1 | 96.8 | 30 |
| 0.865 | 0 | 70.6 | 10 | 660 | 1 | 96.5 | 30 |
| 0.85  | 0 | 70.4 | 10 | 665 | 1 | 97.2 | 30 |
| 0.827 | 0 | 71.4 | 14 | 666 | 1 | 97.4 | 30 |
| 0.8   | 0 | 74.3 | 13 | 524 | 1 | 76.6 | 30 |
| 0.779 | 0 | 78.4 | 12 | 312 | 1 | 45.6 | 30 |
| 0.756 | 0 | 82.5 | 10 | 376 | 1 | 55   | 30 |
| 0.742 | 0 | 84.7 | 8  | 663 | 1 | 96.9 | 30 |
| 0.727 | 0 | 79.9 | 9  | 665 | 1 | 97.2 | 30 |
| 0.717 | 0 | 84.7 | 9  | 664 | 1 | 97.1 | 30 |
| 0.71  | 0 | 84.5 | 10 | 659 | 1 | 96.3 | 30 |
| 0.69  | 0 | 84.7 | 9  | 627 | 1 | 91.7 | 30 |
| 0.696 | 0 | 85.9 | 8  | 663 | 1 | 96.9 | 30 |
| 0.704 | 0 | 82.3 | 8  | 659 | 1 | 96.3 | 30 |
| 0.71  | 0 | 77.2 | 10 | 664 | 1 | 97.1 | 30 |
| 0.723 | 0 | 74.2 | 11 | 665 | 1 | 97.2 | 30 |
| 0.735 | 0 | 72.6 | 12 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.748 | 0 | 71.4 | 13 | 660 | 1 | 96.5 | 30 |
| 0.767 | 0 | 70.7 | 13 | 666 | 1 | 97.4 | 30 |
| 0.754 | 0 | 70.2 | 13 | 667 | 1 | 97.5 | 30 |
| 0.767 | 0 | 69.7 | 13 | 661 | 1 | 96.6 | 30 |
| 0.75  | 0 | 69   | 14 | 662 | 1 | 96.8 | 30 |
| 0.733 | 0 | 68.5 | 14 | 670 | 1 | 98   | 30 |
| 0.721 | 0 | 68   | 14 | 661 | 1 | 96.6 | 30 |
| 0.71  | 0 | 67.7 | 14 | 665 | 1 | 97.2 | 30 |
| 0.696 | 0 | 67.5 | 14 | 662 | 1 | 96.8 | 30 |
| 0.708 | 0 | 67.4 | 14 | 668 | 1 | 97.7 | 30 |
| 0.708 | 0 | 67.2 | 14 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 67   | 14 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 66.9 | 14 | 665 | 1 | 97.2 | 30 |
| 0.685 | 0 | 66.7 | 14 | 661 | 1 | 96.6 | 30 |
| 0.669 | 0 | 66.6 | 14 | 663 | 1 | 96.9 | 30 |
| 0.677 | 0 | 66.4 | 15 | 660 | 1 | 96.5 | 30 |
| 0.677 | 0 | 66.2 | 15 | 664 | 1 | 97.1 | 30 |
| 0.65  | 0 | 66.2 | 15 | 664 | 1 | 97.1 | 30 |
| 0.619 | 0 | 66.1 | 15 | 664 | 1 | 97.1 | 30 |
| 0.615 | 0 | 66.1 | 15 | 667 | 1 | 97.5 | 30 |
| 0.619 | 0 | 65.9 | 15 | 661 | 1 | 96.6 | 30 |
| 0.598 | 0 | 66.1 | 15 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 67.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.608 | 0 | 68.5 | 16 | 666 | 1 | 97.4 | 30 |
| 0.613 | 0 | 69.4 | 18 | 663 | 1 | 96.9 | 30 |
| 0.608 | 0 | 70.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.6   | 0 | 70.6 | 19 | 663 | 1 | 96.9 | 30 |
| 0.588 | 0 | 70.7 | 19 | 667 | 1 | 97.5 | 30 |
| 0.577 | 0 | 71.1 | 19 | 661 | 1 | 96.6 | 30 |
| 0.565 | 0 | 71.4 | 18 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 72.3 | 16 | 661 | 1 | 96.6 | 30 |
| 0.556 | 0 | 73.6 | 20 | 666 | 1 | 97.4 | 30 |
| 0.571 | 0 | 77   | 17 | 663 | 1 | 96.9 | 30 |
| 0.579 | 0 | 79.9 | 15 | 665 | 1 | 97.2 | 30 |
| 0.571 | 0 | 81.4 | 15 | 663 | 1 | 96.9 | 30 |
| 0.556 | 0 | 80.1 | 14 | 667 | 1 | 97.5 | 30 |
| 0.552 | 0 | 82.1 | 14 | 667 | 1 | 97.5 | 30 |
| 0.563 | 0 | 82.7 | 13 | 667 | 1 | 97.5 | 30 |
| 0.567 | 0 | 81.4 | 12 | 660 | 1 | 96.5 | 30 |
| 0.583 | 0 | 77.3 | 16 | 663 | 1 | 96.9 | 30 |
| 0.594 | 0 | 78.8 | 15 | 658 | 1 | 96.2 | 30 |
| 0.592 | 0 | 76.4 | 15 | 665 | 1 | 97.2 | 30 |
| 0.608 | 0 | 73.6 | 17 | 664 | 1 | 97.1 | 30 |
| 0.631 | 0 | 71.8 | 18 | 662 | 1 | 96.8 | 30 |
| 0.646 | 0 | 69.7 | 19 | 666 | 1 | 97.4 | 30 |
| 0.65  | 0 | 68.5 | 20 | 659 | 1 | 96.3 | 30 |
| 0.65  | 0 | 67.7 | 21 | 664 | 1 | 97.1 | 30 |
| 0.65  | 0 | 67   | 21 | 663 | 1 | 96.9 | 30 |
| 0.65  | 0 | 66.6 | 22 | 666 | 1 | 97.4 | 30 |
| 0.652 | 0 | 66.1 | 22 | 663 | 1 | 96.9 | 30 |
| 0.652 | 0 | 65.9 | 22 | 664 | 1 | 97.1 | 30 |
| 0.656 | 0 | 65.4 | 22 | 665 | 1 | 97.2 | 30 |
| 0.662 | 0 | 65.1 | 23 | 664 | 1 | 97.1 | 30 |
| 0.665 | 0 | 64.9 | 23 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 64.6 | 23 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0 | 64.6 | 23 | 666 | 1 | 97.4 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.671 | 0 | 64.5 | 23 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 64.3 | 23 | 665 | 1 | 97.2 | 30 |
| 0.669 | 0 | 64.3 | 23 | 662 | 1 | 96.8 | 30 |
| 0.665 | 0 | 64.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.665 | 0 | 64.1 | 24 | 660 | 1 | 96.5 | 30 |
| 0.669 | 0 | 64   | 24 | 662 | 1 | 96.8 | 30 |
| 0.669 | 0 | 63.8 | 24 | 626 | 1 | 91.5 | 30 |
| 0.669 | 0 | 63.6 | 23 | 666 | 1 | 97.4 | 30 |
| 0.671 | 0 | 63.5 | 24 | 662 | 1 | 96.8 | 30 |
| 0.671 | 0 | 63.3 | 23 | 664 | 1 | 97.1 | 30 |
| 0.671 | 0 | 63.3 | 24 | 627 | 1 | 91.7 | 30 |
| 0.673 | 0 | 63.3 | 24 | 663 | 1 | 96.9 | 30 |
| 0.671 | 0 | 63.3 | 24 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0 | 63.3 | 24 | 662 | 1 | 96.8 | 30 |
| 0.65  | 0 | 63.3 | 24 | 667 | 1 | 97.5 | 30 |
| 0.615 | 0 | 63.3 | 24 | 664 | 1 | 97.1 | 30 |
| 0.565 | 0 | 63.3 | 24 | 665 | 1 | 97.2 | 30 |
| 0.483 | 0 | 63.3 | 24 | 661 | 1 | 96.6 | 30 |
| 0.427 | 0 | 63.3 | 24 | 666 | 1 | 97.4 | 30 |
| 0.338 | 0 | 63.5 | 24 | 669 | 1 | 97.8 | 30 |
| 0.317 | 0 | 63.5 | 24 | 663 | 1 | 96.9 | 30 |
| 0.317 | 0 | 63.5 | 24 | 657 | 1 | 96.1 | 30 |
| 0.283 | 0 | 63.6 | 25 | 670 | 1 | 98   | 30 |
| 0.213 | 0 | 63.8 | 25 | 628 | 1 | 91.8 | 30 |
| 0.2   | 0 | 63.6 | 25 | 659 | 1 | 96.3 | 30 |
| 0.146 | 0 | 63.6 | 26 | 673 | 1 | 98.4 | 30 |
| 0.146 | 0 | 63.8 | 26 | 655 | 1 | 95.8 | 30 |
| 0.19  | 0 | 63.8 | 27 | 671 | 1 | 98.1 | 30 |
| 0.279 | 0 | 63.6 | 27 | 661 | 1 | 96.6 | 30 |
| 0.302 | 0 | 63.6 | 28 | 660 | 1 | 96.5 | 30 |
| 0.302 | 0 | 63.5 | 28 | 631 | 1 | 92.3 | 30 |
| 0.394 | 0 | 63.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.523 | 0 | 63.5 | 29 | 659 | 1 | 96.3 | 30 |
| 0.588 | 0 | 63.5 | 29 | 665 | 1 | 97.2 | 30 |
| 0.658 | 0 | 63.3 | 28 | 663 | 1 | 96.9 | 30 |
| 0.685 | 0 | 63.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.723 | 0 | 63   | 28 | 664 | 1 | 97.1 | 30 |
| 0.748 | 0 | 62.9 | 27 | 665 | 1 | 97.2 | 30 |
| 0.754 | 0 | 62.7 | 27 | 664 | 1 | 97.1 | 30 |
| 0.773 | 0 | 62.5 | 26 | 667 | 1 | 97.5 | 30 |
| 0.779 | 0 | 62.4 | 26 | 663 | 1 | 96.9 | 30 |
| 0.787 | 0 | 62.2 | 26 | 659 | 1 | 96.3 | 30 |
| 0.817 | 0 | 62.1 | 25 | 668 | 1 | 97.7 | 30 |
| 0.833 | 0 | 62.1 | 25 | 664 | 1 | 97.1 | 30 |
| 0.838 | 0 | 61.9 | 25 | 660 | 1 | 96.5 | 30 |
| 0.846 | 0 | 61.9 | 25 | 475 | 1 | 69.4 | 30 |
| 0.858 | 0 | 61.6 | 25 | 44  | 1 | 6.4  | 30 |
| 0.856 | 0 | 61.6 | 24 | 38  | 1 | 5.6  | 30 |
| 0.856 | 0 | 61.4 | 24 | 58  | 1 | 8.5  | 30 |
| 0.862 | 0 | 61.4 | 24 | 68  | 1 | 9.9  | 30 |
| 0.862 | 0 | 61.3 | 24 | 643 | 1 | 94   | 30 |
| 0.875 | 0 | 61.1 | 23 | 662 | 1 | 96.8 | 30 |
| 0.888 | 0 | 61.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.904 | 0 | 61   | 23 | 661 | 1 | 96.6 | 30 |
| 0.917 | 0 | 61   | 23 | 667 | 1 | 97.5 | 30 |
| 0.921 | 0 | 60.8 | 22 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.925 | 0 | 60.7 | 22 | 662 | 1 | 96.8 | 30 |
| 0.927 | 0 | 60.7 | 22 | 667 | 1 | 97.5 | 30 |
| 0.933 | 0 | 60.5 | 22 | 662 | 1 | 96.8 | 30 |
| 0.933 | 0 | 60.5 | 22 | 668 | 1 | 97.7 | 30 |
| 0.938 | 0 | 60.5 | 21 | 659 | 1 | 96.3 | 30 |
| 0.94  | 0 | 60.3 | 21 | 667 | 1 | 97.5 | 30 |
| 0.938 | 0 | 60.3 | 21 | 623 | 1 | 91.1 | 30 |
| 0.938 | 0 | 60.2 | 21 | 668 | 1 | 97.7 | 30 |
| 0.94  | 0 | 60.2 | 20 | 661 | 1 | 96.6 | 30 |
| 0.933 | 0 | 60   | 20 | 669 | 1 | 97.8 | 30 |
| 0.925 | 0 | 60   | 20 | 663 | 1 | 96.9 | 30 |
| 0.915 | 0 | 60   | 20 | 662 | 1 | 96.8 | 30 |
| 0.894 | 0 | 60   | 20 | 667 | 1 | 97.5 | 30 |
| 0.885 | 0 | 60   | 20 | 659 | 1 | 96.3 | 30 |
| 0.871 | 0 | 60   | 20 | 661 | 1 | 96.6 | 30 |
| 0.858 | 0 | 60   | 20 | 667 | 1 | 97.5 | 30 |
| 0.856 | 0 | 60.2 | 20 | 662 | 1 | 96.8 | 30 |
| 0.85  | 0 | 60.2 | 20 | 659 | 1 | 96.3 | 30 |
| 0.85  | 0 | 60.2 | 19 | 666 | 1 | 97.4 | 30 |
| 0.85  | 0 | 60.2 | 19 | 665 | 1 | 97.2 | 30 |
| 0.862 | 0 | 60.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.833 | 0 | 60.2 | 19 | 660 | 1 | 96.5 | 30 |
| 0.858 | 0 | 60.2 | 19 | 668 | 1 | 97.7 | 30 |
| 0.856 | 0 | 60.2 | 19 | 665 | 1 | 97.2 | 30 |
| 0.862 | 0 | 60.3 | 19 | 660 | 1 | 96.5 | 30 |
| 0.869 | 0 | 60.3 | 19 | 663 | 1 | 96.9 | 30 |
| 0.875 | 0 | 60.3 | 19 | 668 | 1 | 97.7 | 30 |
| 0.881 | 0 | 60.5 | 19 | 662 | 1 | 96.8 | 30 |
| 0.888 | 0 | 60.5 | 19 | 663 | 1 | 96.9 | 30 |
| 0.892 | 0 | 60.5 | 19 | 665 | 1 | 97.2 | 30 |
| 0.904 | 0 | 60.3 | 19 | 663 | 1 | 96.9 | 30 |
| 0.921 | 0 | 60.3 | 19 | 666 | 1 | 97.4 | 30 |
| 0.938 | 0 | 60.2 | 19 | 662 | 1 | 96.8 | 30 |
| 0.95  | 0 | 60   | 19 | 664 | 1 | 97.1 | 30 |
| 0.963 | 0 | 59.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.979 | 0 | 60.7 | 18 | 661 | 1 | 96.6 | 30 |
| 0.985 | 0 | 60.2 | 18 | 662 | 1 | 96.8 | 30 |
| 0.985 | 0 | 59.9 | 18 | 668 | 1 | 97.7 | 30 |
| 0.996 | 0 | 59.7 | 18 | 626 | 1 | 91.5 | 30 |
| 1.006 | 0 | 60.3 | 18 | 666 | 1 | 97.4 | 30 |
| 1.013 | 0 | 59.9 | 18 | 662 | 1 | 96.8 | 30 |
| 1.017 | 0 | 60.5 | 18 | 664 | 1 | 97.1 | 30 |
| 1.013 | 0 | 60   | 18 | 667 | 1 | 97.5 | 30 |
| 1.013 | 0 | 60.2 | 16 | 663 | 1 | 96.9 | 30 |
| 1.019 | 0 | 60.2 | 17 | 664 | 1 | 97.1 | 30 |
| 1.023 | 0 | 59.7 | 17 | 664 | 1 | 97.1 | 30 |
| 1.038 | 0 | 60.5 | 17 | 663 | 1 | 96.9 | 30 |
| 1.046 | 0 | 60   | 17 | 665 | 1 | 97.2 | 30 |
| 1.056 | 0 | 60.5 | 16 | 666 | 1 | 97.4 | 30 |
| 1.071 | 0 | 60   | 17 | 664 | 1 | 97.1 | 30 |
| 1.085 | 0 | 60.5 | 16 | 665 | 1 | 97.2 | 30 |
| 1.092 | 0 | 60   | 16 | 663 | 1 | 96.9 | 30 |
| 1.098 | 0 | 60.2 | 16 | 660 | 1 | 96.5 | 30 |
| 1.11  | 0 | 60.7 | 15 | 667 | 1 | 97.5 | 30 |
| 1.11  | 0 | 59.9 | 16 | 664 | 1 | 97.1 | 30 |
| 1.112 | 0 | 60.2 | 16 | 664 | 1 | 97.1 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 1.102 | 0 | 60.5 | 15 | 660 | 1 | 96.5 | 30 |
| 1.092 | 0 | 60.5 | 15 | 662 | 1 | 96.8 | 30 |
| 1.077 | 0 | 60   | 15 | 664 | 1 | 97.1 | 30 |
| 1.05  | 0 | 60.3 | 15 | 663 | 1 | 96.9 | 30 |
| 1.027 | 0 | 60.7 | 15 | 664 | 1 | 97.1 | 30 |
| 1     | 0 | 60   | 15 | 665 | 1 | 97.2 | 30 |
| 0.985 | 0 | 60.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.973 | 0 | 59.9 | 15 | 662 | 1 | 96.8 | 30 |
| 0.956 | 0 | 60.7 | 15 | 662 | 1 | 96.8 | 30 |
| 0.944 | 0 | 60   | 15 | 665 | 1 | 97.2 | 30 |
| 0.938 | 0 | 60.5 | 15 | 667 | 1 | 97.5 | 30 |
| 0.927 | 0 | 60   | 15 | 658 | 1 | 96.2 | 30 |
| 0.927 | 0 | 60.7 | 14 | 670 | 1 | 98   | 30 |
| 0.921 | 0 | 60   | 14 | 664 | 1 | 97.1 | 30 |
| 0.938 | 0 | 60.5 | 14 | 661 | 1 | 96.6 | 30 |
| 0.927 | 0 | 60   | 14 | 664 | 1 | 97.1 | 30 |
| 0.931 | 0 | 60.3 | 14 | 665 | 1 | 97.2 | 30 |
| 0.954 | 0 | 59.9 | 15 | 665 | 1 | 97.2 | 30 |
| 0.96  | 0 | 60.5 | 14 | 662 | 1 | 96.8 | 30 |
| 0.967 | 0 | 60   | 14 | 665 | 1 | 97.2 | 30 |
| 0.96  | 0 | 60.7 | 14 | 662 | 1 | 96.8 | 30 |
| 0.979 | 0 | 60.2 | 15 | 667 | 1 | 97.5 | 30 |
| 0.983 | 0 | 60.5 | 14 | 665 | 1 | 97.2 | 30 |
| 0.994 | 0 | 60.3 | 14 | 663 | 1 | 96.9 | 30 |
| 1     | 0 | 60.7 | 14 | 666 | 1 | 97.4 | 30 |
| 0.979 | 0 | 60.2 | 14 | 660 | 1 | 96.5 | 30 |
| 0.963 | 0 | 60.7 | 14 | 611 | 1 | 89.3 | 30 |
| 0.96  | 0 | 60   | 14 | 660 | 1 | 96.5 | 30 |
| 0.954 | 0 | 60.7 | 14 | 666 | 1 | 97.4 | 30 |
| 0.948 | 0 | 60   | 14 | 664 | 1 | 97.1 | 30 |
| 0.944 | 0 | 60.5 | 14 | 666 | 1 | 97.4 | 30 |
| 0.944 | 0 | 60.5 | 14 | 663 | 1 | 96.9 | 30 |
| 0.944 | 0 | 60.3 | 14 | 668 | 1 | 97.7 | 30 |
| 0.948 | 0 | 60.5 | 15 | 663 | 1 | 96.9 | 30 |
| 0.948 | 0 | 60.7 | 14 | 665 | 1 | 97.2 | 30 |
| 0.948 | 0 | 60.7 | 14 | 657 | 1 | 96.1 | 30 |
| 0.948 | 0 | 60.3 | 14 | 662 | 1 | 96.8 | 30 |
| 0.944 | 0 | 60.8 | 14 | 667 | 1 | 97.5 | 30 |
| 0.94  | 0 | 60.3 | 15 | 659 | 1 | 96.3 | 30 |
| 0.94  | 0 | 61   | 14 | 667 | 1 | 97.5 | 30 |
| 0.94  | 0 | 60.5 | 14 | 661 | 1 | 96.6 | 30 |
| 0.94  | 0 | 61   | 14 | 665 | 1 | 97.2 | 30 |
| 0.94  | 0 | 60.5 | 14 | 661 | 1 | 96.6 | 30 |
| 0.94  | 0 | 60.8 | 14 | 668 | 1 | 97.7 | 30 |
| 0.938 | 0 | 60.8 | 14 | 664 | 1 | 97.1 | 30 |
| 0.94  | 0 | 60.5 | 14 | 663 | 1 | 96.9 | 30 |
| 0.94  | 0 | 61   | 14 | 664 | 1 | 97.1 | 30 |
| 0.944 | 0 | 60.3 | 14 | 657 | 1 | 96.1 | 30 |
| 0.944 | 0 | 61   | 14 | 672 | 1 | 98.2 | 30 |
| 0.94  | 0 | 60.3 | 14 | 659 | 1 | 96.3 | 30 |
| 0.927 | 0 | 60.7 | 14 | 667 | 1 | 97.5 | 30 |
| 0.908 | 0 | 60.3 | 14 | 662 | 1 | 96.8 | 30 |
| 0.888 | 0 | 60.8 | 14 | 663 | 1 | 96.9 | 30 |
| 0.869 | 0 | 60.5 | 14 | 665 | 1 | 97.2 | 30 |
| 0.871 | 0 | 61.3 | 14 | 665 | 1 | 97.2 | 30 |
| 0.858 | 0 | 60.8 | 14 | 660 | 1 | 96.5 | 30 |



|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.844 | 0 | 60.5 | 14 | 664 | 1 | 97.1 | 30 |
| 0.821 | 0 | 61.1 | 14 | 668 | 1 | 97.7 | 30 |
| 0.831 | 0 | 60.7 | 14 | 664 | 1 | 97.1 | 30 |
| 0.825 | 0 | 61.1 | 14 | 661 | 1 | 96.6 | 30 |
| 0.821 | 0 | 60.7 | 14 | 665 | 1 | 97.2 | 30 |
| 0.821 | 0 | 60.7 | 14 | 666 | 1 | 97.4 | 30 |
| 0.838 | 0 | 60.8 | 14 | 664 | 1 | 97.1 | 30 |
| 0.871 | 0 | 60.8 | 14 | 662 | 1 | 96.8 | 30 |
| 0.9   | 0 | 60.8 | 13 | 662 | 1 | 96.8 | 30 |
| 0.91  | 0 | 60.7 | 14 | 667 | 1 | 97.5 | 30 |
| 0.933 | 0 | 60.7 | 14 | 660 | 1 | 96.5 | 30 |
| 0.948 | 0 | 60.5 | 14 | 669 | 1 | 97.8 | 30 |
| 0.96  | 0 | 60.5 | 14 | 661 | 1 | 96.6 | 30 |
| 0.967 | 0 | 60.3 | 14 | 666 | 1 | 97.4 | 30 |
| 0.973 | 0 | 60   | 14 | 660 | 1 | 96.5 | 30 |
| 0.973 | 0 | 59.9 | 14 | 664 | 1 | 97.1 | 30 |
| 0.977 | 0 | 60.3 | 14 | 667 | 1 | 97.5 | 30 |
| 0.967 | 0 | 60.5 | 14 | 662 | 1 | 96.8 | 30 |
| 0.973 | 0 | 60.2 | 14 | 666 | 1 | 97.4 | 30 |
| 0.971 | 0 | 60   | 14 | 662 | 1 | 96.8 | 30 |
| 0.979 | 0 | 60.3 | 13 | 665 | 1 | 97.2 | 30 |
| 0.985 | 0 | 59.7 | 13 | 663 | 1 | 96.9 | 30 |
| 0.994 | 0 | 59.9 | 13 | 666 | 1 | 97.4 | 30 |
| 1.002 | 0 | 59.9 | 13 | 661 | 1 | 96.6 | 30 |
| 1.002 | 0 | 59.6 | 13 | 668 | 1 | 97.7 | 30 |
| 1.006 | 0 | 60   | 13 | 662 | 1 | 96.8 | 30 |
| 1.013 | 0 | 59.4 | 13 | 668 | 1 | 97.7 | 30 |
| 1.019 | 0 | 59.6 | 13 | 661 | 1 | 96.6 | 30 |
| 1.023 | 0 | 59.6 | 13 | 666 | 1 | 97.4 | 30 |
| 1.029 | 0 | 59.1 | 13 | 664 | 1 | 97.1 | 30 |
| 1.038 | 0 | 59.7 | 13 | 661 | 1 | 96.6 | 30 |
| 1.054 | 0 | 59.4 | 13 | 665 | 1 | 97.2 | 30 |
| 1.06  | 0 | 59.3 | 13 | 660 | 1 | 96.5 | 30 |
| 1.063 | 0 | 59.7 | 13 | 662 | 1 | 96.8 | 30 |
| 1.054 | 0 | 59.4 | 13 | 667 | 1 | 97.5 | 30 |
| 1.05  | 0 | 59.3 | 13 | 660 | 1 | 96.5 | 30 |
| 1.063 | 0 | 59.9 | 13 | 667 | 1 | 97.5 | 30 |
| 1.077 | 0 | 59.3 | 12 | 662 | 1 | 96.8 | 30 |
| 1.085 | 0 | 59.7 | 12 | 664 | 1 | 97.1 | 30 |
| 1.087 | 0 | 59.6 | 13 | 664 | 1 | 97.1 | 30 |
| 1.087 | 0 | 59.3 | 12 | 661 | 1 | 96.6 | 30 |
| 1.087 | 0 | 59.4 | 13 | 665 | 1 | 97.2 | 30 |
| 1.081 | 0 | 59.7 | 12 | 668 | 1 | 97.7 | 30 |
| 1.067 | 0 | 59.3 | 12 | 435 | 1 | 63.6 | 30 |
| 1.054 | 0 | 59.3 | 12 | 469 | 1 | 68.6 | 30 |
| 1.054 | 0 | 59.6 | 12 | 664 | 1 | 97.1 | 30 |
| 1.05  | 0 | 59.7 | 12 | 473 | 1 | 69.2 | 30 |
| 1.05  | 0 | 59.1 | 12 | 596 | 1 | 87.1 | 30 |
| 1.029 | 0 | 59.4 | 12 | 660 | 1 | 96.5 | 30 |
| 1.027 | 0 | 59.7 | 12 | 669 | 1 | 97.8 | 30 |
| 1.017 | 0 | 59   | 12 | 661 | 1 | 96.6 | 30 |
| 1.006 | 0 | 59.3 | 12 | 666 | 1 | 97.4 | 30 |
| 1.006 | 0 | 59.4 | 12 | 666 | 1 | 97.4 | 30 |
| 0.996 | 0 | 59.6 | 12 | 668 | 1 | 97.7 | 30 |
| 0.994 | 0 | 59.3 | 11 | 659 | 1 | 96.3 | 30 |
| 0.985 | 0 | 59.6 | 12 | 668 | 1 | 97.7 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.979 | 0 | 59.9 | 11 | 660 | 1 | 96.5 | 30 |
| 0.979 | 0 | 59.7 | 11 | 669 | 1 | 97.8 | 30 |
| 0.994 | 0 | 59.4 | 11 | 659 | 1 | 96.3 | 30 |
| 1.002 | 0 | 59.9 | 12 | 664 | 1 | 97.1 | 30 |
| 0.985 | 0 | 59.4 | 12 | 659 | 1 | 96.3 | 30 |
| 0.979 | 0 | 59.9 | 11 | 667 | 1 | 97.5 | 30 |
| 1.019 | 0 | 60.2 | 12 | 661 | 1 | 96.6 | 30 |
| 1.027 | 0 | 60   | 12 | 665 | 1 | 97.2 | 30 |
| 1.027 | 0 | 60   | 12 | 662 | 1 | 96.8 | 30 |
| 1.046 | 0 | 59.9 | 12 | 665 | 1 | 97.2 | 30 |
| 1.063 | 0 | 59.9 | 11 | 664 | 1 | 97.1 | 30 |
| 1.071 | 0 | 60.3 | 11 | 665 | 1 | 97.2 | 30 |
| 1.073 | 0 | 60.3 | 11 | 662 | 1 | 96.8 | 30 |
| 1.067 | 0 | 60.3 | 11 | 544 | 1 | 79.5 | 30 |
| 1.06  | 0 | 60.3 | 11 | 664 | 1 | 97.1 | 30 |
| 1.06  | 0 | 60.5 | 11 | 661 | 1 | 96.6 | 30 |
| 1.073 | 0 | 60.5 | 11 | 669 | 1 | 97.8 | 30 |
| 1.063 | 0 | 60.5 | 12 | 660 | 1 | 96.5 | 30 |
| 1.073 | 0 | 60.5 | 11 | 662 | 1 | 96.8 | 30 |
| 1.087 | 0 | 60.5 | 11 | 668 | 1 | 97.7 | 30 |
| 1.096 | 0 | 60.3 | 11 | 665 | 1 | 97.2 | 30 |
| 1.096 | 0 | 60.2 | 11 | 662 | 1 | 96.8 | 30 |
| 1.092 | 0 | 60.2 | 11 | 639 | 1 | 93.4 | 30 |
| 1.096 | 0 | 60   | 11 | 652 | 1 | 95.3 | 30 |
| 1.112 | 0 | 60   | 11 | 665 | 1 | 97.2 | 30 |
| 1.11  | 0 | 60.2 | 11 | 664 | 1 | 97.1 | 30 |
| 1.112 | 0 | 60.3 | 11 | 660 | 1 | 96.5 | 30 |
| 1.11  | 0 | 60.5 | 11 | 663 | 1 | 96.9 | 30 |
| 1.085 | 0 | 60.5 | 11 | 665 | 1 | 97.2 | 30 |
| 1.06  | 0 | 60.5 | 11 | 626 | 1 | 91.5 | 30 |
| 1.029 | 0 | 60.5 | 11 | 668 | 1 | 97.7 | 30 |
| 1.013 | 0 | 60.5 | 11 | 665 | 1 | 97.2 | 30 |
| 1     | 0 | 60.3 | 11 | 661 | 1 | 96.6 | 30 |
| 0.985 | 0 | 60.3 | 11 | 667 | 1 | 97.5 | 30 |
| 0.971 | 0 | 60.5 | 11 | 662 | 1 | 96.8 | 30 |
| 0.95  | 0 | 60.5 | 11 | 665 | 1 | 97.2 | 30 |
| 0.931 | 0 | 60.7 | 12 | 664 | 1 | 97.1 | 30 |
| 0.908 | 0 | 60.8 | 12 | 662 | 1 | 96.8 | 30 |
| 0.91  | 0 | 60.8 | 12 | 669 | 1 | 97.8 | 30 |
| 0.9   | 0 | 60.7 | 12 | 660 | 1 | 96.5 | 30 |
| 0.898 | 0 | 60.7 | 12 | 664 | 1 | 97.1 | 30 |
| 0.904 | 0 | 61   | 12 | 669 | 1 | 97.8 | 30 |
| 0.892 | 0 | 60.3 | 13 | 659 | 1 | 96.3 | 30 |
| 0.888 | 0 | 61   | 12 | 666 | 1 | 97.4 | 30 |
| 0.881 | 0 | 61.3 | 12 | 666 | 1 | 97.4 | 30 |
| 0.865 | 0 | 60.7 | 13 | 661 | 1 | 96.6 | 30 |
| 0.852 | 0 | 61.1 | 13 | 662 | 1 | 96.8 | 30 |
| 0.846 | 0 | 60.7 | 13 | 667 | 1 | 97.5 | 30 |
| 0.833 | 0 | 61   | 13 | 662 | 1 | 96.8 | 30 |
| 0.825 | 0 | 61.4 | 13 | 663 | 1 | 96.9 | 30 |
| 0.819 | 0 | 60.8 | 13 | 667 | 1 | 97.5 | 30 |
| 0.813 | 0 | 61.3 | 13 | 666 | 1 | 97.4 | 30 |
| 0.8   | 0 | 60.8 | 14 | 661 | 1 | 96.6 | 30 |
| 0.787 | 0 | 61.4 | 14 | 662 | 1 | 96.8 | 30 |
| 0.781 | 0 | 61   | 14 | 657 | 1 | 96.1 | 30 |
| 0.769 | 0 | 61.3 | 14 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.756 | 0 | 61.3 | 14 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 61   | 14 | 665 | 1 | 97.2 | 30 |
| 0.733 | 0 | 61.4 | 15 | 662 | 1 | 96.8 | 30 |
| 0.733 | 0 | 61.1 | 14 | 661 | 1 | 96.6 | 30 |
| 0.733 | 0 | 60.8 | 14 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 61.3 | 14 | 667 | 1 | 97.5 | 30 |
| 0.76  | 0 | 61   | 14 | 664 | 1 | 97.1 | 30 |
| 0.742 | 0 | 60.7 | 14 | 663 | 1 | 96.9 | 30 |
| 0.723 | 0 | 61.4 | 14 | 667 | 1 | 97.5 | 30 |
| 0.71  | 0 | 60.8 | 15 | 662 | 1 | 96.8 | 30 |
| 0.715 | 0 | 61.3 | 15 | 664 | 1 | 97.1 | 30 |
| 0.702 | 0 | 61   | 14 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 60.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.69  | 0 | 61.1 | 15 | 661 | 1 | 96.6 | 30 |
| 0.685 | 0 | 60.7 | 15 | 666 | 1 | 97.4 | 30 |
| 0.685 | 0 | 61.3 | 15 | 668 | 1 | 97.7 | 30 |
| 0.685 | 0 | 60.7 | 15 | 665 | 1 | 97.2 | 30 |
| 0.696 | 0 | 61.3 | 15 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 60.7 | 15 | 663 | 1 | 96.9 | 30 |
| 0.669 | 0 | 61.1 | 15 | 665 | 1 | 97.2 | 30 |
| 0.633 | 0 | 60.7 | 16 | 662 | 1 | 96.8 | 30 |
| 0.604 | 0 | 61.4 | 16 | 664 | 1 | 97.1 | 30 |
| 0.6   | 0 | 61   | 16 | 660 | 1 | 96.5 | 30 |
| 0.604 | 0 | 60.5 | 16 | 666 | 1 | 97.4 | 30 |
| 0.604 | 0 | 61   | 16 | 661 | 1 | 96.6 | 30 |
| 0.604 | 0 | 60.8 | 18 | 663 | 1 | 96.9 | 30 |
| 0.604 | 0 | 61   | 17 | 663 | 1 | 96.9 | 30 |
| 0.598 | 0 | 61.3 | 17 | 667 | 1 | 97.5 | 30 |
| 0.594 | 0 | 60.8 | 17 | 662 | 1 | 96.8 | 30 |
| 0.592 | 0 | 61.4 | 18 | 662 | 1 | 96.8 | 30 |
| 0.585 | 0 | 61.4 | 18 | 666 | 1 | 97.4 | 30 |
| 0.585 | 0 | 61.9 | 19 | 664 | 1 | 97.1 | 30 |
| 0.583 | 0 | 62.1 | 20 | 669 | 1 | 97.8 | 30 |
| 0.579 | 0 | 62.1 | 19 | 658 | 1 | 96.2 | 30 |
| 0.583 | 0 | 61.6 | 19 | 664 | 1 | 97.1 | 30 |
| 0.588 | 0 | 61.1 | 20 | 664 | 1 | 97.1 | 30 |
| 0.608 | 0 | 61   | 20 | 666 | 1 | 97.4 | 30 |
| 0.644 | 0 | 60.8 | 20 | 663 | 1 | 96.9 | 30 |
| 0.644 | 0 | 60.5 | 21 | 665 | 1 | 97.2 | 30 |
| 0.65  | 0 | 61   | 20 | 663 | 1 | 96.9 | 30 |
| 0.652 | 0 | 60.5 | 20 | 668 | 1 | 97.7 | 30 |
| 0.658 | 0 | 61.3 | 21 | 660 | 1 | 96.5 | 30 |
| 0.662 | 0 | 61   | 20 | 664 | 1 | 97.1 | 30 |
| 0.669 | 0 | 60.5 | 20 | 626 | 1 | 91.5 | 30 |
| 0.671 | 0 | 61.3 | 21 | 665 | 1 | 97.2 | 30 |
| 0.671 | 0 | 60.8 | 21 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 61.1 | 22 | 662 | 1 | 96.8 | 30 |
| 0.673 | 0 | 61   | 21 | 665 | 1 | 97.2 | 30 |
| 0.677 | 0 | 60.5 | 22 | 665 | 1 | 97.2 | 30 |
| 0.677 | 0 | 61   | 22 | 664 | 1 | 97.1 | 30 |
| 0.677 | 0 | 61   | 22 | 661 | 1 | 96.6 | 30 |
| 0.673 | 0 | 61   | 22 | 666 | 1 | 97.4 | 30 |
| 0.677 | 0 | 60.7 | 22 | 662 | 1 | 96.8 | 30 |
| 0.677 | 0 | 61.4 | 22 | 663 | 1 | 96.9 | 30 |
| 0.677 | 0 | 60.8 | 22 | 664 | 1 | 97.1 | 30 |
| 0.679 | 0 | 60.5 | 22 | 667 | 1 | 97.5 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.679 | 0 | 61.3 | 22 | 664 | 1 | 97.1 | 30 |
| 0.683 | 0 | 60.8 | 22 | 666 | 1 | 97.4 | 30 |
| 0.679 | 0 | 61.3 | 22 | 663 | 1 | 96.9 | 30 |
| 0.696 | 0 | 60.8 | 22 | 666 | 1 | 97.4 | 30 |
| 0.702 | 0 | 61.1 | 23 | 663 | 1 | 96.9 | 30 |
| 0.702 | 0 | 61   | 22 | 659 | 1 | 96.3 | 30 |
| 0.702 | 0 | 60.5 | 22 | 662 | 1 | 96.8 | 30 |
| 0.704 | 0 | 61.1 | 23 | 666 | 1 | 97.4 | 30 |
| 0.708 | 0 | 60.8 | 23 | 665 | 1 | 97.2 | 30 |
| 0.708 | 0 | 61.3 | 23 | 660 | 1 | 96.5 | 30 |
| 0.708 | 0 | 61   | 22 | 667 | 1 | 97.5 | 30 |
| 0.702 | 0 | 60.7 | 23 | 661 | 1 | 96.6 | 30 |
| 0.704 | 0 | 60.7 | 23 | 663 | 1 | 96.9 | 30 |
| 0.702 | 0 | 61   | 23 | 665 | 1 | 97.2 | 30 |
| 0.704 | 0 | 60.7 | 23 | 668 | 1 | 97.7 | 30 |
| 0.704 | 0 | 61   | 23 | 664 | 1 | 97.1 | 30 |
| 0.696 | 0 | 60.8 | 24 | 661 | 1 | 96.6 | 30 |
| 0.69  | 0 | 61   | 29 | 663 | 1 | 96.9 | 30 |
| 0.679 | 0 | 61.3 | 27 | 665 | 1 | 97.2 | 30 |
| 0.662 | 0 | 61.6 | 25 | 665 | 1 | 97.2 | 30 |
| 0.64  | 0 | 61.6 | 24 | 662 | 1 | 96.8 | 30 |
| 0.621 | 0 | 61.1 | 24 | 665 | 1 | 97.2 | 30 |
| 0.604 | 0 | 61.1 | 25 | 667 | 1 | 97.5 | 30 |
| 0.598 | 0 | 61.1 | 26 | 664 | 1 | 97.1 | 30 |
| 0.585 | 0 | 61.1 | 26 | 663 | 1 | 96.9 | 30 |
| 0.567 | 0 | 61.3 | 25 | 663 | 1 | 96.9 | 30 |
| 0.558 | 0 | 61.4 | 25 | 663 | 1 | 96.9 | 30 |
| 0.544 | 0 | 61.6 | 25 | 661 | 1 | 96.6 | 30 |
| 0.537 | 0 | 62.5 | 25 | 665 | 1 | 97.2 | 30 |
| 0.535 | 0 | 63.2 | 25 | 663 | 1 | 96.9 | 30 |
| 0.531 | 0 | 63   | 25 | 667 | 1 | 97.5 | 30 |
| 0.537 | 0 | 62.5 | 25 | 664 | 1 | 97.1 | 30 |
| 0.544 | 0 | 62.4 | 25 | 662 | 1 | 96.8 | 30 |
| 0.55  | 0 | 62.2 | 25 | 660 | 1 | 96.5 | 30 |
| 0.55  | 0 | 62.1 | 25 | 661 | 1 | 96.6 | 30 |
| 0.55  | 0 | 62.1 | 25 | 663 | 1 | 96.9 | 30 |
| 0.552 | 0 | 61.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.552 | 0 | 61.9 | 25 | 664 | 1 | 97.1 | 30 |
| 0.556 | 0 | 61.9 | 25 | 668 | 1 | 97.7 | 30 |
| 0.55  | 0 | 61.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.54  | 0 | 61.9 | 25 | 668 | 1 | 97.7 | 30 |
| 0.531 | 0 | 61.9 | 25 | 663 | 1 | 96.9 | 30 |
| 0.529 | 0 | 61.9 | 25 | 665 | 1 | 97.2 | 30 |
| 0.525 | 0 | 61.9 | 25 | 662 | 1 | 96.8 | 30 |
| 0.519 | 0 | 61.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.519 | 0 | 61.8 | 25 | 666 | 1 | 97.4 | 30 |
| 0.515 | 0 | 61.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.508 | 0 | 61.8 | 25 | 667 | 1 | 97.5 | 30 |
| 0.504 | 0 | 61.8 | 25 | 660 | 1 | 96.5 | 30 |
| 0.504 | 0 | 61.8 | 25 | 666 | 1 | 97.4 | 30 |
| 0.502 | 0 | 61.8 | 25 | 657 | 1 | 96.1 | 30 |
| 0.498 | 0 | 61.8 | 25 | 660 | 1 | 96.5 | 30 |
| 0.494 | 0 | 61.8 | 25 | 664 | 1 | 97.1 | 30 |
| 0.49  | 0 | 61.8 | 25 | 665 | 1 | 97.2 | 30 |
| 0.504 | 0 | 61.9 | 26 | 667 | 1 | 97.5 | 30 |
| 0.515 | 0 | 61.9 | 26 | 662 | 1 | 96.8 | 30 |

|       |   |      |    |     |   |      |    |
|-------|---|------|----|-----|---|------|----|
| 0.519 | 0 | 61.9 | 26 | 662 | 1 | 96.8 | 30 |
| 0.519 | 0 | 61.9 | 26 | 661 | 1 | 96.6 | 30 |
| 0.517 | 0 | 61.9 | 25 | 668 | 1 | 97.7 | 30 |
| 0.515 | 0 | 61.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.51  | 0 | 61.9 | 25 | 666 | 1 | 97.4 | 30 |
| 0.51  | 0 | 61.9 | 26 | 664 | 1 | 97.1 | 30 |
| 0.496 | 0 | 61.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.477 | 0 | 61.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.46  | 0 | 61.9 | 26 | 660 | 1 | 96.5 | 30 |
| 0.454 | 0 | 61.9 | 26 | 665 | 1 | 97.2 | 30 |
| 0.452 | 0 | 61.9 | 27 | 663 | 1 | 96.9 | 30 |
| 0.448 | 0 | 62.1 | 27 | 665 | 1 | 97.2 | 30 |
| 0.452 | 0 | 62.1 | 27 | 664 | 1 | 97.1 | 30 |
| 0.44  | 0 | 62.1 | 27 | 660 | 1 | 96.5 | 30 |
| 0.425 | 0 | 62.1 | 27 | 667 | 1 | 97.5 | 30 |
| 0.415 | 0 | 62.1 | 27 | 667 | 1 | 97.5 | 30 |
| 0.415 | 0 | 62.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.412 | 0 | 62.1 | 27 | 661 | 1 | 96.6 | 30 |
| 0.4   | 0 | 62.1 | 27 | 665 | 1 | 97.2 | 30 |
| 0.387 | 0 | 62.1 | 27 | 669 | 1 | 97.8 | 30 |
| 0.354 | 0 | 62.2 | 28 | 662 | 1 | 96.8 | 30 |
| 0.329 | 0 | 62.2 | 28 | 658 | 1 | 96.2 | 30 |
| 0.321 | 0 | 62.2 | 28 | 670 | 1 | 98   | 30 |
| 0.315 | 0 | 62.2 | 28 | 667 | 1 | 97.5 | 30 |
| 0.302 | 0 | 62.2 | 28 | 659 | 1 | 96.3 | 30 |
| 0.29  | 0 | 62.2 | 28 | 670 | 1 | 98   | 30 |
| 0.292 | 0 | 62.2 | 29 | 661 | 1 | 96.6 | 30 |
| 0.292 | 0 | 62.4 | 29 | 660 | 1 | 96.5 | 30 |
| 0.292 | 0 | 62.4 | 29 | 669 | 1 | 97.8 | 30 |
| 0.298 | 0 | 62.4 | 29 | 666 | 1 | 97.4 | 30 |
| 0.308 | 0 | 62.4 | 29 | 663 | 1 | 96.9 | 30 |
| 0.321 | 0 | 62.4 | 30 | 668 | 1 | 97.7 | 30 |
| 0.329 | 0 | 62.5 | 30 | 659 | 1 | 96.3 | 30 |
| 0.335 | 0 | 62.5 | 30 | 662 | 1 | 96.8 | 30 |
| 0.325 | 0 | 62.5 | 30 | 666 | 1 | 97.4 | 30 |
| 0.296 | 0 | 62.7 | 30 | 666 | 1 | 97.4 | 30 |
| 0.277 | 0 | 62.7 | 31 | 658 | 1 | 96.2 | 30 |
| 0.277 | 0 | 62.5 | 30 | 671 | 1 | 98.1 | 30 |
| 0.267 | 0 | 62.5 | 31 | 585 | 1 | 85.5 | 30 |
| 0.267 | 0 | 62.5 | 31 | 660 | 1 | 96.5 | 30 |
| 0.244 | 0 | 62.5 | 31 | 668 | 1 | 97.7 | 30 |