

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir
5/1/2005	12:30 AM	43.5	43.5	43.5	98	98	43	5.2 NW
5/1/2005	1:00 AM	43.2	43.6	43.2	98	98	42.7	5.2 NW
5/1/2005	1:30 AM	42.6	43.2	42.6	98	98	42.1	4.3 NW
5/1/2005	2:00 AM	42.2	42.6	42.2	98	98	41.7	4.3 NW
5/1/2005	2:30 AM	42.1	42.2	42.1	98	98	41.6	5.2 NW
5/1/2005	3:00 AM	42.1	42.1	41.9	98	98	41.6	5.2 NW
5/1/2005	3:30 AM	41.9	42.1	41.9	98	98	41.4	5.2 NW
5/1/2005	4:00 AM	41.6	41.9	41.6	98	98	41.1	5.2 WNW
5/1/2005	4:30 AM	41.5	41.6	41.5	97	97	40.7	4.3 WNW
5/1/2005	5:00 AM	41.2	41.5	41.2	96	96	40.1	4.3 WNW
5/1/2005	5:30 AM	40.9	41.2	40.9	95	95	39.6	2.6 WNW
5/1/2005	6:00 AM	40.1	40.9	40.1	94	94	38.5	1.7 W
5/1/2005	6:30 AM	39.5	40.1	39.5	95	95	38.2	1.7 W
5/1/2005	7:00 AM	40.9	40.9	39.5	95	95	39.6	1.7 W
5/1/2005	7:30 AM	42.3	42.3	40.9	91	91	39.9	3.5 WSW
5/1/2005	8:00 AM	44.3	45.1	42.2	83	83	39.5	4.3 WSW
5/1/2005	8:30 AM	46.1	46.1	43.9	80	80	40.3	4.3 W
5/1/2005	9:00 AM	48	48	45.7	72	72	39.4	5.2 W
5/1/2005	9:30 AM	49.8	50.1	48.2	67	67	39.3	5.2 W
5/1/2005	10:00 AM	52.2	52.2	49.6	56	56	37	6.1 W
5/1/2005	10:30 AM	53.9	53.9	51.4	56	56	38.6	6.1 W
5/1/2005	11:00 AM	52.9	54.8	52.8	54	54	36.7	5.2 NW
5/1/2005	11:30 AM	53.2	55	52.3	57	57	38.4	5.2 W
5/1/2005	12:00 PM	55	55.7	52.5	53	53	38.2	4.3 W
5/1/2005	12:30 PM	52.9	54.8	52.5	56	56	37.6	3.5 WSW
5/1/2005	1:00 PM	51.3	53.9	51.3	64	64	39.5	7.8 N
5/1/2005	1:30 PM	48.8	52.3	48.5	76	76	41.6	8.7 N
5/1/2005	2:00 PM	49.6	50.2	47.9	65	65	38.3	11.3 NNW
5/1/2005	2:30 PM	49.2	49.5	47.1	61	61	36.3	13 NNW
5/1/2005	3:00 PM	50.4	50.4	49.1	54	54	34.4	10.4 NW
5/1/2005	3:30 PM	51.9	51.9	50.4	47	47	32.3	11.3 NW
5/1/2005	4:00 PM	52.5	52.8	51.9	43	43	30.6	13 WNW
5/1/2005	4:30 PM	52.2	52.5	51.4	43	43	30.4	12.2 NW
5/1/2005	5:00 PM	53.9	54.1	52.3	43	43	31.9	11.3 WNW
5/1/2005	5:30 PM	51.6	53.9	51.6	56	56	36.4	7.8 NNW
5/1/2005	6:00 PM	49.6	52.2	49.6	58	58	35.4	7.8 N
5/1/2005	6:30 PM	47	49.5	47	67	67	36.6	10.4 NNW
5/1/2005	7:00 PM	46.2	47	46.2	68	68	36.2	6.1 NNW
5/1/2005	7:30 PM	47.7	47.7	46.2	64	64	36.1	4.3 NW
5/1/2005	8:00 PM	47.4	47.9	47.3	57	57	32.9	4.3 NW
5/1/2005	8:30 PM	46.7	47.4	46.7	57	57	32.3	7.8 W
5/1/2005	9:00 PM	46	46.7	46	59	59	32.5	7 W
5/1/2005	9:30 PM	45.2	46	45.2	60	60	32.1	5.2 WSW
5/1/2005	10:00 PM	44.9	45.2	44.8	58	58	31	5.2 W
5/1/2005	10:30 PM	44.5	44.9	44.5	59	59	31.1	5.2 WSW
5/1/2005	11:00 PM	44.1	44.5	44.1	60	60	31.1	5.2 WSW
5/1/2005	11:30 PM	43.1	44.1	43.1	63	63	31.4	5.2 WSW
5/2/2005	12:00 AM	41.2	43.1	41.2	68	68	31.4	2.6 SW
5/2/2005	12:30 AM	39.9	41.2	39.9	71	71	31.3	2.6 SW
5/2/2005	1:00 AM	40.1	40.3	39.8	70	70	31.1	3.5 SSW
5/2/2005	1:30 AM	40.3	40.3	39.8	69	69	30.9	2.6 SW
5/2/2005	2:00 AM	39.3	40.5	39.3	73	73	31.4	1.7 SSW
5/2/2005	2:30 AM	41.5	41.5	39.2	65	65	30.6	3.5 SSW
5/2/2005	3:00 AM	41.9	41.9	41.5	66	66	31.4	3.5 WSW

5/2/2005	3:30 AM	42.8	42.8	41.9	65	31.8	3.5 SSW
5/2/2005	4:00 AM	42.6	42.8	42.5	67	32.4	4.3 SSW
5/2/2005	4:30 AM	42.6	42.8	42.6	68	32.8	4.3 SW
5/2/2005	5:00 AM	41.9	42.5	41.9	72	33.5	2.6 SW
5/2/2005	5:30 AM	42.2	42.2	41.9	73	34.2	3.5 SW
5/2/2005	6:00 AM	41.9	42.2	41.9	74	34.2	2.6 SSW
5/2/2005	6:30 AM	40.9	41.9	40.9	77	34.2	2.6 SW
5/2/2005	7:00 AM	42.3	42.3	40.9	76	35.3	3.5 SW
5/2/2005	7:30 AM	43.3	43.3	42.3	74	35.6	4.3 SSW
5/2/2005	8:00 AM	44.3	44.5	43.3	72	35.8	5.2 SW
5/2/2005	8:30 AM	45.4	45.4	44.3	69	35.8	6.1 WSW
5/2/2005	9:00 AM	45.8	46.1	45.4	68	35.8	5.2 WSW
5/2/2005	9:30 AM	39.8	46	39.8	83	35.1	7.8 WNW
5/2/2005	10:00 AM	43.2	43.2	38.9	87	39.6	4.3 WNW
5/2/2005	10:30 AM	45.7	45.8	43.2	79	39.6	4.3 W
5/2/2005	11:00 AM	49.6	49.6	45.7	68	39.5	6.1 W
5/2/2005	11:30 AM	49.9	51.6	49.2	59	36.1	6.1 WNW
5/2/2005	12:00 PM	51.6	51.6	49.6	51	34	9.6 WSW
5/2/2005	12:30 PM	52.3	52.5	51	42	29.9	9.6 W
5/2/2005	1:00 PM	47.7	53.1	47.7	63	35.7	9.6 W
5/2/2005	1:30 PM	42.9	47.7	42.9	75	35.5	9.6 N
5/2/2005	2:00 PM	43.5	43.5	41.8	83	38.7	7.8 N
5/2/2005	2:30 PM	45.7	46.1	43.3	71	36.8	4.3 N
5/2/2005	3:00 PM	48	48.6	45.7	63	36	1.7 NE
5/2/2005	3:30 PM	44.2	48	44.2	70	35	7.8 N
5/2/2005	4:00 PM	47.3	47.4	43.9	69	37.6	9.6 NNW
5/2/2005	4:30 PM	47.4	47.7	46.4	62	35	8.7 NW
5/2/2005	5:00 PM	46.4	49.2	46.4	64	34.9	7.8 NW
5/2/2005	5:30 PM	47.4	47.7	44.9	66	36.6	8.7 N
5/2/2005	6:00 PM	48.5	48.5	46.2	60	35.2	7 NW
5/2/2005	6:30 PM	49.6	49.6	48.3	52	32.7	6.1 NW
5/2/2005	7:00 PM	46	49.6	46	64	34.5	8.7 NNW
5/2/2005	7:30 PM	45.1	46.1	45.1	62	32.8	7.8 NW
5/2/2005	8:00 PM	44.3	45.1	44.3	64	32.9	6.1 WNW
5/2/2005	8:30 PM	43.2	44.3	43.2	66	32.6	4.3 WNW
5/2/2005	9:00 PM	42.2	43.2	42.2	69	32.8	3.5 W
5/2/2005	9:30 PM	41.3	42.2	41.3	72	33	1.7 W
5/2/2005	10:00 PM	40.9	41.3	40.9	74	33.2	2.6 W
5/2/2005	10:30 PM	40.9	40.9	40.8	72	32.6	3.5 W
5/2/2005	11:00 PM	40.9	40.9	40.6	69	31.5	4.3 WSW
5/2/2005	11:30 PM	40.5	40.9	40.5	70	31.5	4.3 WSW
5/3/2005	12:00 AM	40.2	40.5	40.2	71	31.5	3.5 WSW
5/3/2005	12:30 AM	38.8	40.2	38.8	75	31.6	1.7 SW
5/3/2005	1:00 AM	38.5	38.8	38.5	75	31.3	2.6 SW
5/3/2005	1:30 AM	38	38.6	38	76	31.1	2.6 SW
5/3/2005	2:00 AM	37.3	38	37.3	78	31.1	1.7 SW
5/3/2005	2:30 AM	37.2	37.3	37.2	77	30.7	0.9 SW
5/3/2005	3:00 AM	36.8	37.3	36.8	78	30.6	2.6 SW
5/3/2005	3:30 AM	37.2	37.2	36.8	79	31.3	1.7 SW
5/3/2005	4:00 AM	37.6	37.8	37.2	78	31.4	2.6 SW
5/3/2005	4:30 AM	38.2	38.2	37.5	78	31.9	1.7 SW
5/3/2005	5:00 AM	38.9	38.9	38.2	78	32.6	3.5 WSW
5/3/2005	5:30 AM	38.5	38.9	38.3	79	32.6	1.7 W
5/3/2005	6:00 AM	38.9	38.9	38.5	80	33.3	2.6 W
5/3/2005	6:30 AM	38.8	39.1	38.8	88	35.6	3.5 W
5/3/2005	7:00 AM	38.2	38.8	38.2	90	35.5	4.3 WNW

5/3/2005	7:30 AM	38.2	38.3	38.2	88	35	3.5 WNW
5/3/2005	8:00 AM	39.3	39.6	38.2	84	34.9	3.5 WNW
5/3/2005	8:30 AM	41.9	42.1	39.3	75	34.6	5.2 NW
5/3/2005	9:00 AM	43.9	44.2	41.8	64	32.5	7.8 NW
5/3/2005	9:30 AM	45.4	45.5	43.8	59	31.9	7 NW
5/3/2005	10:00 AM	45.5	46.1	45.1	59	32	7.8 N
5/3/2005	10:30 AM	45.4	46	44.9	56	30.6	9.6 N
5/3/2005	11:00 AM	46	46.2	44.6	56	31.2	9.6 N
5/3/2005	11:30 AM	46.7	46.7	45.7	54	30.9	8.7 N
5/3/2005	12:00 PM	46.4	47.4	45.5	59	32.8	8.7 N
5/3/2005	12:30 PM	47.3	48	46.2	61	34.5	7.8 N
5/3/2005	1:00 PM	44.9	48.5	44.9	61	32.3	7.8 N
5/3/2005	1:30 PM	43.6	45.4	43.3	61	31	6.1 N
5/3/2005	2:00 PM	44.8	44.8	43.5	61	32.2	5.2 N
5/3/2005	2:30 PM	46.4	46.5	43.9	55	31.1	7 N
5/3/2005	3:00 PM	46.7	46.8	45.7	54	30.9	8.7 N
5/3/2005	3:30 PM	48.3	48.8	45.7	51	31	7 N
5/3/2005	4:00 PM	48.3	49.6	47.1	52	31.5	7.8 N
5/3/2005	4:30 PM	48.8	49.4	47.9	49	30.5	4.3 N
5/3/2005	5:00 PM	46.5	49.1	46.5	54	30.7	5.2 N
5/3/2005	5:30 PM	46.2	47.4	46	55	30.9	7.8 N
5/3/2005	6:00 PM	46.1	47	45.8	57	31.7	7 N
5/3/2005	6:30 PM	44.5	46.1	44.5	61	31.9	6.1 N
5/3/2005	7:00 PM	42.3	44.5	42.2	67	32.1	7 N
5/3/2005	7:30 PM	42.5	42.5	42.3	69	33	2.6 NNW
5/3/2005	8:00 PM	42.2	42.5	42.2	72	33.8	2.6 NNW
5/3/2005	8:30 PM	41.2	42.2	41.2	75	33.9	4.3 N
5/3/2005	9:00 PM	40.1	41.2	40.1	81	34.7	6.1 NW
5/3/2005	9:30 PM	39.3	40.1	39.3	82	34.3	3.5 NW
5/3/2005	10:00 PM	39.3	39.3	38.9	83	34.6	0.9 WNW
5/3/2005	10:30 PM	39.6	39.6	39.2	83	34.9	2.6 WNW
5/3/2005	11:00 PM	39.8	39.8	39.6	81	34.4	2.6 W
5/3/2005	11:30 PM	39.2	39.8	39.2	81	33.9	3.5 W
5/4/2005	12:00 AM	37.5	39.2	37.5	87	34	1.7 WSW
5/4/2005	12:30 AM	38.3	38.3	37.5	85	34.2	1.7 WSW
5/4/2005	1:00 AM	38.2	38.5	38.2	85	34.1	1.7 WSW
5/4/2005	1:30 AM	38.5	38.5	37.9	83	33.8	2.6 WSW
5/4/2005	2:00 AM	38	38.5	38	83	33.3	2.6 WSW
5/4/2005	2:30 AM	37.8	38	37.8	84	33.4	2.6 WSW
5/4/2005	3:00 AM	37.9	37.9	37.8	83	33.2	1.7 WSW
5/4/2005	3:30 AM	37.5	37.9	37.5	84	33.1	1.7 WSW
5/4/2005	4:00 AM	37.2	37.5	36.9	84	32.8	0.9 WSW
5/4/2005	4:30 AM	37	37.2	36.9	86	33.2	0 WSW
5/4/2005	5:00 AM	37	37	36.9	85	32.9	0.9 WSW
5/4/2005	5:30 AM	37.3	37.3	37	83	32.6	0.9 WSW
5/4/2005	6:00 AM	37.5	37.5	37.3	82	32.5	0.9 WSW
5/4/2005	6:30 AM	37.6	37.8	37.5	82	32.6	0 WSW
5/4/2005	7:00 AM	38.3	38.3	37.5	82	33.3	0 WSW
5/4/2005	7:30 AM	39.5	39.5	38.3	79	33.5	0.9 WSW
5/4/2005	8:00 AM	41.5	41.5	39.5	74	33.8	1.7 WSW
5/4/2005	8:30 AM	43.8	43.8	41.5	69	34.3	2.6 WNW
5/4/2005	9:00 AM	44.9	45.2	43.3	66	34.2	1.7 WNW
5/4/2005	9:30 AM	47	47	44.9	62	34.6	2.6 W
5/4/2005	10:00 AM	46.4	47	44.8	62	34.1	2.6 NW
5/4/2005	10:30 AM	47.3	48.6	46.4	55	31.9	3.5 NW
5/4/2005	11:00 AM	46.5	48.2	46.2	47	27.3	5.2 NW

5/4/2005	11:30 AM	49.4	50.1	46.5	48	30.5	4.3 NW
5/4/2005	12:00 PM	48.3	50.5	48.3	46	28.5	5.2 N
5/4/2005	12:30 PM	47.6	48.3	47	46	27.8	7 N
5/4/2005	1:00 PM	50.8	51.1	47.7	43	29.1	6.1 N
5/4/2005	1:30 PM	49.2	52.8	48.9	47	29.8	5.2 NW
5/4/2005	2:00 PM	49.9	51.9	49.1	45	29.4	5.2 NNW
5/4/2005	2:30 PM	50.8	51	48.8	43	29.1	3.5 NNW
5/4/2005	3:00 PM	51	51.9	49.8	47	31.5	6.1 N
5/4/2005	3:30 PM	48.8	51.1	48.8	47	29.4	7 N
5/4/2005	4:00 PM	50.7	50.8	47.9	47	31.2	7.8 N
5/4/2005	4:30 PM	50.1	52	49.4	47	30.6	6.1 N
5/4/2005	5:00 PM	47.9	50.1	47.7	49	29.6	6.1 N
5/4/2005	5:30 PM	47	48	46.4	53	30.7	6.1 N
5/4/2005	6:00 PM	46.2	47.1	46.2	51	29.1	4.3 N
5/4/2005	6:30 PM	47.7	48	46.2	51	30.4	4.3 N
5/4/2005	7:00 PM	48	48	46.8	53	31.7	3.5 N
5/4/2005	7:30 PM	47.1	48	46.8	49	28.9	3.5 N
5/4/2005	8:00 PM	45.7	47.1	45.7	49	27.6	0.9 N
5/4/2005	8:30 PM	44.2	45.7	44.2	54	28.6	0 NNW
5/4/2005	9:00 PM	42.5	44.2	42.2	64	31.2	0 ---
5/4/2005	9:30 PM	41.1	42.6	41.1	66	30.6	0 ---
5/4/2005	10:00 PM	39.5	41.1	39.5	78	33.2	0 ---
5/4/2005	10:30 PM	37.9	39.5	37.8	80	32.3	0 NNW
5/4/2005	11:00 PM	37.2	37.9	37	83	32.5	0 ---
5/4/2005	11:30 PM	36.2	37.3	36.2	84	31.8	0 NNW
5/5/2005	12:00 AM	35.5	36.2	35.5	88	32.3	0 NNW
5/5/2005	12:30 AM	34.9	35.5	34.9	88	31.7	0 NNW
5/5/2005	1:00 AM	34.6	35	34.6	88	31.4	0.9 NNW
5/5/2005	1:30 AM	34.7	34.7	34.1	89	31.8	0 NNW
5/5/2005	2:00 AM	34.4	34.9	34.4	91	32	0 NNW
5/5/2005	2:30 AM	33.7	34.4	33.7	93	31.9	0.9 SW
5/5/2005	3:00 AM	34.1	34.1	33.5	93	32.3	0.9 SW
5/5/2005	3:30 AM	33.1	34.1	33.1	94	31.6	0.9 SW
5/5/2005	4:00 AM	32.2	33.2	32.1	95	30.9	0.9 SW
5/5/2005	4:30 AM	32.7	32.9	32.2	96	31.7	0.9 SW
5/5/2005	5:00 AM	32.8	32.9	32.7	96	31.8	0.9 SW
5/5/2005	5:30 AM	32.4	33.2	32.4	95	31.1	0 SW
5/5/2005	6:00 AM	31.6	32.4	31.3	96	30.6	0.9 SW
5/5/2005	6:30 AM	32.2	32.2	31.2	96	31.2	0 SW
5/5/2005	7:00 AM	34.1	34.1	32.2	96	33.1	0 SW
5/5/2005	7:30 AM	38.8	38.8	34.1	90	36.1	0 SW
5/5/2005	8:00 AM	40.8	40.9	38.8	81	35.4	2.6 SSW
5/5/2005	8:30 AM	44.9	45.1	40.8	70	35.7	2.6 SSW
5/5/2005	9:00 AM	48.6	49.6	44.9	61	35.7	0 SSW
5/5/2005	9:30 AM	49.5	50.4	47.6	57	34.9	1.7 SE
5/5/2005	10:00 AM	51	51.3	48.8	58	36.7	2.6 SSE
5/5/2005	10:30 AM	52.2	53.8	51.1	45	31.5	2.6 S
5/5/2005	11:00 AM	53.5	54.2	51.7	45	32.7	3.5 SE
5/5/2005	11:30 AM	58	58.3	53.6	38	32.5	3.5 SW
5/5/2005	12:00 PM	55.3	58.9	53.6	35	28.1	3.5 WSW
5/5/2005	12:30 PM	57.3	58.3	55.1	32	27.7	3.5 SSW
5/5/2005	1:00 PM	56.3	58.3	55.9	33	27.5	3.5 SE
5/5/2005	1:30 PM	57.6	59.3	56.3	30	26.4	4.3 SW
5/5/2005	2:00 PM	59	59.5	57	28	25.9	3.5 S
5/5/2005	2:30 PM	57.3	59.5	57.3	28	24.4	5.2 SW
5/5/2005	3:00 PM	58.3	58.4	57.3	29	26.1	4.3 S

5/5/2005	3:30 PM	58.1	58.6	56.7	30	26.8	3.5 S
5/5/2005	4:00 PM	57.5	58.6	57.5	31	27.1	4.3 SW
5/5/2005	4:30 PM	59.3	59.3	57.3	29	27	4.3 SSE
5/5/2005	5:00 PM	59.2	59.3	58.3	30	27.7	3.5 ESE
5/5/2005	5:30 PM	59.3	59.6	58.7	32	29.4	4.3 SSE
5/5/2005	6:00 PM	59.2	60.9	59.2	32	29.3	3.5 SW
5/5/2005	6:30 PM	55	59.2	55	49	36.2	3.5 S
5/5/2005	7:00 PM	54.5	55.1	54.2	50	36.2	6.1 NNE
5/5/2005	7:30 PM	53.2	54.5	53.1	51	35.5	6.1 NNE
5/5/2005	8:00 PM	51.1	53.2	51.1	56	35.9	3.5 NE
5/5/2005	8:30 PM	49.4	51	49.4	57	34.8	1.7 NE
5/5/2005	9:00 PM	48.3	49.4	47.6	59	34.6	1.7 NNE
5/5/2005	9:30 PM	48	48.3	47	59	34.3	1.7 NE
5/5/2005	10:00 PM	47.4	48.2	47.4	61	34.6	0.9 E
5/5/2005	10:30 PM	46.2	47.4	45.8	64	34.7	0 E
5/5/2005	11:00 PM	46.2	46.5	45.8	64	34.7	0.9 E
5/5/2005	11:30 PM	46.1	46.5	46.1	63	34.2	0.9 ESE
5/6/2005	12:00 AM	46.7	46.7	45.7	58	32.7	1.7 ESE
5/6/2005	12:30 AM	48	48	46.5	56	33	2.6 ESE
5/6/2005	1:00 AM	48.9	49.1	48	54	33	4.3 SE
5/6/2005	1:30 AM	47.1	49.1	46.8	59	33.5	3.5 SE
5/6/2005	2:00 AM	46	47.3	46	66	35.3	0.9 SSE
5/6/2005	2:30 AM	45.5	46	45.2	63	33.6	1.7 SE
5/6/2005	3:00 AM	45.4	45.8	45.4	64	33.9	1.7 SE
5/6/2005	3:30 AM	44.8	45.4	44.6	67	34.5	1.7 SE
5/6/2005	4:00 AM	44.6	44.8	44.3	64	33.2	1.7 SE
5/6/2005	4:30 AM	42.8	44.6	42.5	73	34.7	0.9 SSE
5/6/2005	5:00 AM	43.2	43.2	42.6	70	34.1	2.6 SSE
5/6/2005	5:30 AM	42.9	43.3	42.8	71	34.1	2.6 SSE
5/6/2005	6:00 AM	43.2	43.3	42.9	70	34.1	1.7 S
5/6/2005	6:30 AM	42.5	43.1	41.9	76	35.5	1.7 S
5/6/2005	7:00 AM	43.9	43.9	42.5	78	37.5	1.7 S
5/6/2005	7:30 AM	47.4	47.4	43.9	69	37.7	1.7 SSE
5/6/2005	8:00 AM	50.8	50.8	47.4	62	38.2	3.5 SSE
5/6/2005	8:30 AM	53.3	53.3	50.8	56	38	5.2 SSE
5/6/2005	9:00 AM	55	56.3	53.3	53	38.2	5.2 S
5/6/2005	9:30 AM	58	58.1	55	49	38.9	6.1 S
5/6/2005	10:00 AM	59.6	59.6	57.3	46	38.8	6.1 SSW
5/6/2005	10:30 AM	61.3	62.3	59.3	43	38.6	6.1 SSE
5/6/2005	11:00 AM	62.6	63.4	60.9	41	38.6	6.1 S
5/6/2005	11:30 AM	65.3	65.8	62.6	36	37.6	6.1 S
5/6/2005	12:00 PM	64.8	66	63.7	32	34.2	7 SSE
5/6/2005	12:30 PM	66.1	66.6	64	28	32	7.8 S
5/6/2005	1:00 PM	65.5	67.6	65.2	29	32.4	7 S
5/6/2005	1:30 PM	66.3	66.3	63.7	28	32.2	7.8 SSE
5/6/2005	2:00 PM	66.8	68.1	65.6	28	32.6	7 S
5/6/2005	2:30 PM	64.7	66.8	63.9	32	34.1	6.1 SSE
5/6/2005	3:00 PM	65	68.1	64.7	29	31.9	7 SW
5/6/2005	3:30 PM	65	67.1	64.5	28	31.1	7 SSW
5/6/2005	4:00 PM	65.6	66.9	65	28	31.6	5.2 S
5/6/2005	4:30 PM	65.3	66.9	65	27	30.4	5.2 SSE
5/6/2005	5:00 PM	64.7	66.8	64.7	28	30.8	4.3 SSE
5/6/2005	5:30 PM	65.2	66.1	64.7	28	31.2	4.3 SSE
5/6/2005	6:00 PM	64.5	65.3	64.3	28	30.6	4.3 SSE
5/6/2005	6:30 PM	64.2	65.5	64.2	27	29.5	4.3 S
5/6/2005	7:00 PM	63.2	64.3	63.2	28	29.5	3.5 SE

5/6/2005	7:30 PM	62.7	63.2	62.7	28	29.1	3.5 SE
5/6/2005	8:00 PM	61.5	62.7	61.5	33	32.1	2.6 SE
5/6/2005	8:30 PM	58.3	61.5	58.3	44	36.5	0 SSE
5/6/2005	9:00 PM	58.6	58.9	58	37	32.4	3.5 SE
5/6/2005	9:30 PM	56.9	58.6	56.9	40	32.8	2.6 ESE
5/6/2005	10:00 PM	56	56.9	56	44	34.4	2.6 SE
5/6/2005	10:30 PM	55.7	56.2	55.7	44	34.1	3.5 SE
5/6/2005	11:00 PM	54.7	55.7	54.7	46	34.3	2.6 SE
5/6/2005	11:30 PM	54.4	55.1	54.4	45	33.5	4.3 SE
5/7/2005	12:00 AM	53.9	54.5	53.8	45	33	4.3 SE
5/7/2005	12:30 AM	53.2	53.9	53.2	47	33.5	4.3 SSE
5/7/2005	1:00 AM	51.7	53.2	51.7	51	34.1	5.2 SSE
5/7/2005	1:30 AM	50.8	51.7	50.8	53	34.3	4.3 S
5/7/2005	2:00 AM	49.9	51	49.9	55	34.4	4.3 SSW
5/7/2005	2:30 AM	49.1	49.9	49.1	56	34.1	3.5 S
5/7/2005	3:00 AM	47.3	49.1	47.3	61	34.5	2.6 SE
5/7/2005	3:30 AM	46.2	47.3	46.2	62	33.9	2.6 SSE
5/7/2005	4:00 AM	46.1	46.8	46.1	64	34.6	1.7 SE
5/7/2005	4:30 AM	45.5	46.1	45.5	61	32.8	1.7 S
5/7/2005	5:00 AM	43.9	46.1	43.9	70	34.7	1.7 SSE
5/7/2005	5:30 AM	44.1	44.3	43.8	67	33.8	2.6 SE
5/7/2005	6:00 AM	44.3	44.6	43.9	64	32.9	3.5 SE
5/7/2005	6:30 AM	44.2	44.3	44.1	64	32.8	3.5 SE
5/7/2005	7:00 AM	44.3	44.3	43.6	66	33.7	1.7 SSE
5/7/2005	7:30 AM	47.9	47.9	44.3	61	35.1	0.9 SSE
5/7/2005	8:00 AM	50.1	50.1	47.7	55	34.5	2.6 SSE
5/7/2005	8:30 AM	52.6	53.2	50.1	50	34.5	4.3 S
5/7/2005	9:00 AM	55.9	55.9	52.6	47	35.9	3.5 S
5/7/2005	9:30 AM	56.9	57.2	54.4	44	35.2	5.2 SSE
5/7/2005	10:00 AM	57.5	58	56.5	40	33.3	5.2 SE
5/7/2005	10:30 AM	62.9	62.9	57.5	30	31	3.5 S
5/7/2005	11:00 AM	61.8	64	61.2	34	33.1	1.7 SE
5/7/2005	11:30 AM	65.3	67.9	60.5	32	34.7	1.7 E
5/7/2005	12:00 PM	63.1	66.9	62.6	40	38.4	4.3 N
5/7/2005	12:30 PM	62.7	64.8	62.6	37	36	10.4 NNE
5/7/2005	1:00 PM	62	63.7	61.6	33	32.5	12.2 NNE
5/7/2005	1:30 PM	61.6	62.6	61.5	40	37	13.9 N
5/7/2005	2:00 PM	60.7	61.8	60.2	41	36.8	14.8 N
5/7/2005	2:30 PM	59.9	60.9	59.9	41	36.1	13.9 NNE
5/7/2005	3:00 PM	59.9	60.5	59.5	41	36.1	13 N
5/7/2005	3:30 PM	59.9	60.4	59.8	41	36.1	12.2 N
5/7/2005	4:00 PM	60.9	61.2	59.9	37	34.4	10.4 N
5/7/2005	4:30 PM	62.3	62.3	61	37	35.7	8.7 N
5/7/2005	5:00 PM	61.6	62.4	61.5	45	40	10.4 N
5/7/2005	5:30 PM	61.6	62	61.6	39	36.4	11.3 N
5/7/2005	6:00 PM	61.3	62.3	61.2	41	37.4	9.6 N
5/7/2005	6:30 PM	60.7	61.5	60.7	42	37.5	7.8 N
5/7/2005	7:00 PM	59	60.7	59	44	37.1	7 N
5/7/2005	7:30 PM	56.6	59	56.6	48	37.1	6.1 N
5/7/2005	8:00 PM	53.3	56.6	53.3	54	37.1	4.3 N
5/7/2005	8:30 PM	51	53.3	51	57	36.3	4.3 N
5/7/2005	9:00 PM	49.8	51	49.8	61	36.9	4.3 N
5/7/2005	9:30 PM	48.2	49.6	48	64	36.6	3.5 N
5/7/2005	10:00 PM	47.4	48.2	47.4	65	36.2	3.5 N
5/7/2005	10:30 PM	47.1	47.7	47	65	35.9	3.5 N
5/7/2005	11:00 PM	47.4	47.4	47	63	35.4	2.6 NNW

5/7/2005	11:30 PM	46.8	47.4	46.7	64	35.3	2.6 NW
5/8/2005	12:00 AM	47.3	47.7	47	63	35.3	3.5 NW
5/8/2005	12:30 AM	46.5	47.3	46.5	65	35.4	2.6 NW
5/8/2005	1:00 AM	45.4	46.5	45.4	68	35.5	1.7 NW
5/8/2005	1:30 AM	45.2	45.4	45.1	68	35.3	2.6 NNW
5/8/2005	2:00 AM	44.2	45.1	43.8	71	35.4	2.6 NNW
5/8/2005	2:30 AM	43.9	44.3	43.8	73	35.8	2.6 N
5/8/2005	3:00 AM	43.2	44.2	43.2	77	36.5	6.1 N
5/8/2005	3:30 AM	44.1	44.2	43.1	75	36.7	6.1 N
5/8/2005	4:00 AM	44.1	44.3	43.1	76	37	6.1 N
5/8/2005	4:30 AM	43.8	44.3	43.5	75	36.4	6.1 N
5/8/2005	5:00 AM	43.2	44.1	43.1	78	36.8	6.1 N
5/8/2005	5:30 AM	43.2	43.5	43.2	78	36.8	5.2 N
5/8/2005	6:00 AM	43.5	43.6	43.2	77	36.8	6.1 N
5/8/2005	6:30 AM	43.3	43.6	43.3	76	36.2	3.5 N
5/8/2005	7:00 AM	46.1	46.1	43.3	73	37.9	5.2 N
5/8/2005	7:30 AM	48.6	48.6	46.1	69	38.9	5.2 N
5/8/2005	8:00 AM	50.1	50.1	48.5	65	38.8	8.7 N
5/8/2005	8:30 AM	52	52	50.1	59	38.1	11.3 N
5/8/2005	9:00 AM	52.3	52.8	51.7	59	38.4	11.3 N
5/8/2005	9:30 AM	53.9	54.5	52.3	53	37.1	13 N
5/8/2005	10:00 AM	55.1	55.4	53.8	52	37.8	12.2 N
5/8/2005	10:30 AM	55.6	56.3	54.5	51	37.7	14.8 N
5/8/2005	11:00 AM	56.9	56.9	55	53	39.9	15.7 N
5/8/2005	11:30 AM	56.3	57.3	56	48	36.8	15.7 N
5/8/2005	12:00 PM	58.3	58.3	56.2	54	41.7	16.5 NNE
5/8/2005	12:30 PM	57.2	58.9	57.2	53	40.2	13 N
5/8/2005	1:00 PM	58.4	59.5	57.2	48	38.8	11.3 N
5/8/2005	1:30 PM	58.9	59.9	57.8	51	40.8	11.3 N
5/8/2005	2:00 PM	58.7	60.2	58.1	49	39.6	11.3 N
5/8/2005	2:30 PM	60.1	60.4	58.7	45	38.7	11.3 N
5/8/2005	3:00 PM	61.2	61.5	59.5	47	40.8	10.4 N
5/8/2005	3:30 PM	60.9	61.3	60.1	47	40.5	9.6 N
5/8/2005	4:00 PM	60.4	61.3	60.1	44	38.4	9.6 N
5/8/2005	4:30 PM	61	61.3	60.4	43	38.3	8.7 N
5/8/2005	5:00 PM	61.8	62	60.9	39	36.6	7.8 N
5/8/2005	5:30 PM	61.8	62.7	61.6	40	37.2	7.8 N
5/8/2005	6:00 PM	62.6	62.7	61.5	39	37.3	7 N
5/8/2005	6:30 PM	62	63.1	61.5	41	38	6.1 NNW
5/8/2005	7:00 PM	60.9	62.1	60.7	42	37.6	6.1 N
5/8/2005	7:30 PM	59.6	61	59.6	44	37.6	4.3 NNW
5/8/2005	8:00 PM	58.4	59.8	58.4	47	38.2	0.9 NNW
5/8/2005	8:30 PM	56.7	58.4	56.7	49	37.7	0 NNW
5/8/2005	9:00 PM	52.9	56.7	52.9	59	39	0 NNW
5/8/2005	9:30 PM	52.5	53.3	52.5	62	39.8	0 NNW
5/8/2005	10:00 PM	51	52.5	50.7	63	38.8	0 NNW
5/8/2005	10:30 PM	49.9	51	49.6	68	39.8	0.9 NNW
5/8/2005	11:00 PM	48	50.1	47.9	70	38.7	0.9 NNW
5/8/2005	11:30 PM	47.7	48.6	47.6	70	38.4	0.9 NNW
5/9/2005	12:00 AM	46.5	47.7	46.5	80	40.7	0 NNW
5/9/2005	12:30 AM	46	46.7	45.8	81	40.5	0 ---
5/9/2005	1:00 AM	44.8	46.1	44.6	87	41.2	0 ---
5/9/2005	1:30 AM	44.8	45.2	44.3	79	38.7	0 NNW
5/9/2005	2:00 AM	42.6	44.8	41.8	88	39.3	0 NNW
5/9/2005	2:30 AM	44.8	44.8	42.6	79	38.7	0 NNW
5/9/2005	3:00 AM	42.8	44.8	42.3	90	40.1	0 ---

5/9/2005	3:30 AM	41.5	42.8	41.5	88	38.2	0 NNW
5/9/2005	4:00 AM	41.5	41.5	41.1	88	38.2	0.9 WNW
5/9/2005	4:30 AM	41.2	41.5	40.9	90	38.5	0 WNW
5/9/2005	5:00 AM	40.2	41.3	40.2	92	38.1	0 WNW
5/9/2005	5:30 AM	39.8	40.2	39.8	92	37.7	0 WNW
5/9/2005	6:00 AM	39.8	39.9	39.6	95	38.5	0 WNW
5/9/2005	6:30 AM	40.2	40.2	39.5	94	38.6	0.9 WNW
5/9/2005	7:00 AM	45.5	45.5	40.2	85	41.3	0 WNW
5/9/2005	7:30 AM	49.2	49.2	45.5	78	42.6	0.9 WNW
5/9/2005	8:00 AM	51.3	52	47.7	77	44.3	0 WNW
5/9/2005	8:30 AM	54.4	54.4	51.4	69	44.4	1.7 WNW
5/9/2005	9:00 AM	55.9	56	54.2	66	44.7	2.6 NNW
5/9/2005	9:30 AM	58.1	58.1	55.9	64	46	4.3 N
5/9/2005	10:00 AM	59.2	59.8	58.1	61	45.8	4.3 N
5/9/2005	10:30 AM	58.7	60.7	58.1	61	45.3	6.1 N
5/9/2005	11:00 AM	59.5	60.1	58.3	64	47.3	6.1 N
5/9/2005	11:30 AM	60.9	61.5	59.5	59	46.5	6.1 N
5/9/2005	12:00 PM	62.7	62.7	60.7	62	49.5	6.1 N
5/9/2005	12:30 PM	63.2	63.5	61.6	62	50	7 NNE
5/9/2005	1:00 PM	64.2	64.2	62.7	56	48.2	6.1 NNE
5/9/2005	1:30 PM	66	66.8	64.2	56	49.8	7 N
5/9/2005	2:00 PM	65.2	66.1	64.3	52	47.1	7.8 N
5/9/2005	2:30 PM	66.1	66.4	64.7	54	49	7.8 NNE
5/9/2005	3:00 PM	66.9	67.4	65.6	48	46.6	7.8 N
5/9/2005	3:30 PM	66.3	67.1	66	48	46	8.7 N
5/9/2005	4:00 PM	67.9	67.9	66.1	53	50.1	7.8 NNE
5/9/2005	4:30 PM	67.4	67.9	66.4	48	47	8.7 N
5/9/2005	5:00 PM	66.4	67.4	66.3	41	42	8.7 N
5/9/2005	5:30 PM	66.4	66.9	66.3	45	44.4	9.6 NNE
5/9/2005	6:00 PM	66.1	66.4	66.1	41	41.7	8.7 NNE
5/9/2005	6:30 PM	66	66.3	65.5	46	44.6	6.1 N
5/9/2005	7:00 PM	64.2	66	64.2	44	41.8	4.3 N
5/9/2005	7:30 PM	63.5	64.3	63.2	46	42.3	3.5 N
5/9/2005	8:00 PM	62.7	63.5	62.7	47	42.2	1.7 N
5/9/2005	8:30 PM	60.7	62.7	60.7	56	44.9	0 N
5/9/2005	9:00 PM	58.9	60.7	58.6	58	44.1	0 ---
5/9/2005	9:30 PM	56.7	58.9	56.7	66	45.5	0 ---
5/9/2005	10:00 PM	54.8	56.7	54.8	73	46.3	0 N
5/9/2005	10:30 PM	53.5	55.3	53.5	81	47.8	0 N
5/9/2005	11:00 PM	52.6	53.6	52.3	81	46.9	0 N
5/9/2005	11:30 PM	51.7	52.6	51.6	82	46.4	0 N
5/10/2005	12:00 AM	51.6	52.5	51.4	83	46.6	0 N
5/10/2005	12:30 AM	50.5	51.6	50.5	85	46.2	0 N
5/10/2005	1:00 AM	51	51.3	50.2	83	46	1.7 SE
5/10/2005	1:30 AM	51.9	51.9	50.7	76	44.6	0 SE
5/10/2005	2:00 AM	50.2	51.9	50.2	81	44.6	0.9 SE
5/10/2005	2:30 AM	49.5	50.2	49.5	88	46.1	0 SE
5/10/2005	3:00 AM	48.9	49.5	48.8	91	46.4	0.9 SE
5/10/2005	3:30 AM	51	51.1	48.9	83	46	2.6 SSE
5/10/2005	4:00 AM	50.5	51	49.6	84	45.8	1.7 S
5/10/2005	4:30 AM	51.3	51.3	50.5	80	45.3	2.6 S
5/10/2005	5:00 AM	50.2	51.3	50.2	82	44.9	2.6 S
5/10/2005	5:30 AM	50.8	50.8	49.4	79	44.5	3.5 S
5/10/2005	6:00 AM	50.5	51.1	50.5	81	44.9	3.5 SSE
5/10/2005	6:30 AM	51.9	51.9	50.5	79	45.6	4.3 S
5/10/2005	7:00 AM	53.2	53.2	51.9	78	46.5	5.2 S

5/10/2005	7:30 AM	55.7	55.7	53.2	75	47.9	4.3 S
5/10/2005	8:00 AM	58.6	58.6	55.7	68	48.1	5.2 S
5/10/2005	8:30 AM	61.6	61.8	58.6	62	48.4	6.1 S
5/10/2005	9:00 AM	64.2	64.3	61.6	58	49.1	6.1 S
5/10/2005	9:30 AM	66.9	66.9	64.2	54	49.7	7.8 S
5/10/2005	10:00 AM	69.4	70.4	66.9	49	49.4	7.8 S
5/10/2005	10:30 AM	72	72.5	69.3	43	48.3	8.7 SSW
5/10/2005	11:00 AM	75.6	75.8	71.8	38	48.2	7 SSW
5/10/2005	11:30 AM	75.8	77.4	74.6	39	49.1	7 SSE
5/10/2005	12:00 PM	78.6	79	75.6	36	49.4	6.1 S
5/10/2005	12:30 PM	81.2	81.2	78.5	33	49.4	6.1 SSW
5/10/2005	1:00 PM	82.6	82.8	79.9	29	47.1	7 SSE
5/10/2005	1:30 PM	84.3	84.9	82	25	44.6	5.2 S
5/10/2005	2:00 PM	85.3	85.3	83.8	24	44.4	6.1 SSE
5/10/2005	2:30 PM	85.5	86.3	84.7	25	45.7	7 SSE
5/10/2005	3:00 PM	86.7	87	84.9	22	43.3	7 SSE
5/10/2005	3:30 PM	85.9	87.2	85.3	23	43.8	7.8 SSE
5/10/2005	4:00 PM	86.7	88	85.7	21	42.1	7 S
5/10/2005	4:30 PM	86.7	87.6	86.3	21	42.1	7 S
5/10/2005	5:00 PM	86.3	87.6	85.9	20	40.5	7 S
5/10/2005	5:30 PM	85.9	86.7	85.7	20	40.2	7 S
5/10/2005	6:00 PM	74.4	85.5	73.9	42	49.8	7.8 N
5/10/2005	6:30 PM	72.7	74.4	72.7	42	48.3	9.6 N
5/10/2005	7:00 PM	72	73	71.8	43	48.3	7 NNE
5/10/2005	7:30 PM	70.9	72.3	70.6	42	46.7	5.2 N
5/10/2005	8:00 PM	68.8	70.9	68.8	46	47.2	2.6 N
5/10/2005	8:30 PM	68.6	69.6	68.4	46	47	0.9 N
5/10/2005	9:00 PM	67.4	68.4	67.3	50	48.1	0 N
5/10/2005	9:30 PM	66	67.3	65.2	51	47.3	1.7 WNW
5/10/2005	10:00 PM	66.8	66.8	65	46	45.3	1.7 W
5/10/2005	10:30 PM	64.7	67.3	64.2	59	50	0.9 W
5/10/2005	11:00 PM	64.5	64.8	64.3	61	50.7	0 W
5/10/2005	11:30 PM	66	66	64.3	53	48.4	1.7 S
5/11/2005	12:00 AM	66	66	65.8	53	48.4	0.9 S
5/11/2005	12:30 AM	65.8	66.1	65.6	57	50.1	0.9 S
5/11/2005	1:00 AM	66.3	66.8	65.8	55	49.6	2.6 S
5/11/2005	1:30 AM	66.3	66.6	66.1	56	50.1	1.7 S
5/11/2005	2:00 AM	66.8	66.8	66.1	55	50.1	1.7 S
5/11/2005	2:30 AM	67.3	67.4	66.9	56	51.1	3.5 S
5/11/2005	3:00 AM	66.3	67.3	66.3	60	52	2.6 SSW
5/11/2005	3:30 AM	66	66.4	66	62	52.6	4.3 S
5/11/2005	4:00 AM	65.8	66.3	65.8	64	53.3	3.5 S
5/11/2005	4:30 AM	63.7	65.8	63.5	72	54.5	2.6 S
5/11/2005	5:00 AM	62.4	64	62.4	75	54.4	0.9 S
5/11/2005	5:30 AM	62.4	62.7	61.8	74	54	1.7 S
5/11/2005	6:00 AM	62.3	62.6	62	74	53.9	1.7 SSW
5/11/2005	6:30 AM	62.4	62.4	61.8	74	54	1.7 S
5/11/2005	7:00 AM	64.2	64.2	62.4	73	55.4	1.7 SSW
5/11/2005	7:30 AM	66.4	66.6	64.2	68	55.5	2.6 SSW
5/11/2005	8:00 AM	71.1	71.1	66.4	60	56.5	1.7 SW
5/11/2005	8:30 AM	72.1	73.2	70.9	60	57.4	2.6 WSW
5/11/2005	9:00 AM	72.3	72.8	71.5	62	58.5	4.3 NW
5/11/2005	9:30 AM	74	74	71.6	57	57.8	4.3 NW
5/11/2005	10:00 AM	77.9	78.8	74	51	58.3	4.3 W
5/11/2005	10:30 AM	79	79	76.3	44	55.2	5.2 WNW
5/11/2005	11:00 AM	76.3	79.2	74.9	57	59.9	6.1 N

5/11/2005	11:30 AM	71.3	76.8	71.3	64	58.5	8.7 N
5/11/2005	12:00 PM	72.5	73.7	70.9	61	58.3	7.8 N
5/11/2005	12:30 PM	72.5	73.2	70.8	68	61.3	9.6 N
5/11/2005	1:00 PM	75.1	75.4	72.3	54	57.3	8.7 N
5/11/2005	1:30 PM	72	75.4	71.5	64	59.2	10.4 N
5/11/2005	2:00 PM	72.8	72.8	71.5	61	58.6	9.6 N
5/11/2005	2:30 PM	73.9	73.9	72.3	53	55.7	9.6 N
5/11/2005	3:00 PM	73.5	74	73	56	56.8	10.4 N
5/11/2005	3:30 PM	71.1	73.7	71.1	61	57	10.4 N
5/11/2005	4:00 PM	69.9	71.3	69.6	64	57.2	9.6 N
5/11/2005	4:30 PM	71.8	71.8	69.4	60	57.2	8.7 N
5/11/2005	5:00 PM	70.9	71.8	70.8	62	57.2	8.7 NW
5/11/2005	5:30 PM	69.6	71.3	69.6	65	57.3	7.8 NNW
5/11/2005	6:00 PM	68.9	69.6	68.8	66	57.1	6.1 NNW
5/11/2005	6:30 PM	68.9	69.1	68.6	65	56.6	6.1 NW
5/11/2005	7:00 PM	65.8	68.9	65.8	71	56.1	7.8 NNW
5/11/2005	7:30 PM	63.4	65.8	63.4	70	53.4	8.7 NW
5/11/2005	8:00 PM	60.5	63.2	60.5	71	51	7 NNW
5/11/2005	8:30 PM	57.5	60.5	57.5	76	50	7 NNW
5/11/2005	9:00 PM	56.9	57.5	56.9	79	50.5	5.2 NW
5/11/2005	9:30 PM	55.9	57.2	55.9	79	49.5	10.4 N
5/11/2005	10:00 PM	53.8	55.9	53.8	78	47.1	12.2 N
5/11/2005	10:30 PM	52.2	53.8	52.2	76	44.9	12.2 N
5/11/2005	11:00 PM	51	52.2	51	77	44	14.8 NNE
5/11/2005	11:30 PM	50.1	51	50.1	77	43.2	13.9 N
5/12/2005	12:00 AM	49.2	50.1	49.2	74	41.3	13 N
5/12/2005	12:30 AM	48.2	49.2	48.2	74	40.3	13 N
5/12/2005	1:00 AM	47.4	48.3	47.4	74	39.5	13 N
5/12/2005	1:30 AM	46.8	47.4	46.8	68	36.8	14.8 N
5/12/2005	2:00 AM	46.4	46.8	46.4	67	36	15.7 N
5/12/2005	2:30 AM	45.5	46.4	45.5	68	35.5	13.9 NNE
5/12/2005	3:00 AM	44.9	45.5	44.9	66	34.2	14.8 NNE
5/12/2005	3:30 AM	43.1	44.9	43.1	71	34.3	14.8 NNE
5/12/2005	4:00 AM	41.6	43.1	41.6	72	33.2	15.7 NNE
5/12/2005	4:30 AM	40.6	41.6	40.6	75	33.3	16.5 NNE
5/12/2005	5:00 AM	39.3	40.6	39.3	75	32	16.5 NNE
5/12/2005	5:30 AM	39.1	39.5	39.1	73	31.2	16.5 NNE
5/12/2005	6:00 AM	38.2	39.1	38.2	74	30.6	16.5 N
5/12/2005	6:30 AM	37.8	38.2	37.8	74	30.3	16.5 N
5/12/2005	7:00 AM	37.5	37.9	37.5	72	29.3	14.8 N
5/12/2005	7:30 AM	37	37.5	37	72	28.8	16.5 NNE
5/12/2005	8:00 AM	37	37.2	36.8	67	27.1	15.7 NNE
5/12/2005	8:30 AM	36.8	37.3	36.6	66	26.5	16.5 NNE
5/12/2005	9:00 AM	37	37.3	36.2	66	26.7	15.7 NNE
5/12/2005	9:30 AM	37.8	37.8	36.5	66	27.5	16.5 N
5/12/2005	10:00 AM	37.8	38	36.6	65	27.1	16.5 N
5/12/2005	10:30 AM	38.8	38.8	37.3	65	28	17.4 N
5/12/2005	11:00 AM	38.9	39.3	37.6	60	26.2	16.5 NNE
5/12/2005	11:30 AM	39.2	39.2	38	61	26.9	16.5 N
5/12/2005	12:00 PM	39.6	40.2	38.6	57	25.6	13 NNE
5/12/2005	12:30 PM	40.5	40.6	39.2	55	25.6	15.7 N
5/12/2005	1:00 PM	41.8	41.9	39.8	56	27.2	13.9 N
5/12/2005	1:30 PM	42.1	42.1	40.9	56	27.5	12.2 N
5/12/2005	2:00 PM	42.1	43.1	41.2	50	24.8	14.8 N
5/12/2005	2:30 PM	43.1	43.3	42.1	54	27.6	14.8 N
5/12/2005	3:00 PM	43.3	43.9	42.5	48	24.9	15.7 N

5/12/2005	3:30 PM	43.1	43.8	42.3	44	22.6	14.8 N
5/12/2005	4:00 PM	44.1	44.3	42.9	45	24.1	13.9 N
5/12/2005	4:30 PM	45.1	45.4	43.8	35	19	14.8 NNE
5/12/2005	5:00 PM	45.4	45.8	44.3	34	18.6	15.7 NNE
5/12/2005	5:30 PM	46	46.1	45.1	38	21.8	13.9 NNE
5/12/2005	6:00 PM	44.8	46.1	44.6	46	25.3	10.4 N
5/12/2005	6:30 PM	44.8	44.9	44.2	45	24.7	7 N
5/12/2005	7:00 PM	43.6	44.8	43.6	46	24.2	7 N
5/12/2005	7:30 PM	42.9	43.8	42.9	48	24.5	5.2 N
5/12/2005	8:00 PM	42.1	42.9	41.5	49	24.3	3.5 N
5/12/2005	8:30 PM	40.6	42.1	40.6	53	24.8	1.7 N
5/12/2005	9:00 PM	37.6	40.8	37.6	65	26.9	0 N
5/12/2005	9:30 PM	37	37.6	37	70	28.1	0 N
5/12/2005	10:00 PM	37.2	37.2	36.8	69	28	0 ---
5/12/2005	10:30 PM	35.2	37.3	35.2	78	29	0 ---
5/12/2005	11:00 PM	34.1	35.3	34.1	82	29.2	0 ---
5/12/2005	11:30 PM	32.8	34.1	32.7	86	29.1	0 ---
5/13/2005	12:00 AM	32.9	34.3	32.8	89	30	0 ---
5/13/2005	12:30 AM	34	34	32.8	92	31.9	0 N
5/13/2005	1:00 AM	32.4	34	31.9	92	30.3	0 ---
5/13/2005	1:30 AM	33.1	33.2	31.6	94	31.6	0 ---
5/13/2005	2:00 AM	32.2	33.2	30.9	94	30.7	0 N
5/13/2005	2:30 AM	32.1	32.2	31.5	93	30.3	0 N
5/13/2005	3:00 AM	30.1	32.4	30.1	93	28.3	0 N
5/13/2005	3:30 AM	30.4	30.9	30	94	28.9	0 N
5/13/2005	4:00 AM	30.1	30.6	29.8	94	28.6	0 ---
5/13/2005	4:30 AM	30.4	30.7	30.3	94	28.9	0 ---
5/13/2005	5:00 AM	29.7	30.4	29.7	95	28.4	0 N
5/13/2005	5:30 AM	29	29.7	28.8	95	27.7	0 N
5/13/2005	6:00 AM	29.3	29.4	28.8	96	28.3	0 N
5/13/2005	6:30 AM	30.6	30.6	29.3	96	29.6	0 N
5/13/2005	7:00 AM	33.7	33.7	30.7	96	32.7	0 N
5/13/2005	7:30 AM	37.8	37.8	33.7	86	34	2.6 SSW
5/13/2005	8:00 AM	39.8	39.8	37.6	76	32.8	1.7 SSE
5/13/2005	8:30 AM	43.3	44.2	39.8	60	30.3	2.6 SE
5/13/2005	9:00 AM	46.7	46.7	43.1	48	28	2.6 SSE
5/13/2005	9:30 AM	47.7	48.2	46.5	37	22.7	4.3 SE
5/13/2005	10:00 AM	48.9	50.4	47.6	31	19.5	4.3 ESE
5/13/2005	10:30 AM	51.9	51.9	48.6	28	19.8	5.2 E
5/13/2005	11:00 AM	51.6	52	50.5	29	20.3	5.2 ESE
5/13/2005	11:30 AM	54.4	54.4	50.5	26	20.2	6.1 SE
5/13/2005	12:00 PM	55.3	57.2	53.6	30	24.4	4.3 E
5/13/2005	12:30 PM	55.7	57.3	53.2	25	20.4	5.2 E
5/13/2005	1:00 PM	56.9	57.2	55	24	20.4	5.2 E
5/13/2005	1:30 PM	57.5	58.9	57	24	20.9	5.2 ESE
5/13/2005	2:00 PM	60.7	60.7	57.5	21	20.5	3.5 SE
5/13/2005	2:30 PM	60.1	61.6	58.4	20	18.8	3.5 ESE
5/13/2005	3:00 PM	60.4	62	59.8	21	20.2	4.3 SSE
5/13/2005	3:30 PM	57.5	61	57	41	34	7 N
5/13/2005	4:00 PM	57.8	58.6	57.3	43	35.4	8.7 N
5/13/2005	4:30 PM	57.2	57.6	56.6	43	34.9	10.4 NNE
5/13/2005	5:00 PM	57	58.3	56.7	44	35.3	8.7 N
5/13/2005	5:30 PM	55.9	57.6	55.7	44	34.3	7.8 N
5/13/2005	6:00 PM	54.4	56	54.4	47	34.6	6.1 N
5/13/2005	6:30 PM	53.5	54.4	53.2	49	34.8	6.1 NNE
5/13/2005	7:00 PM	54.7	54.7	53.6	46	34.3	3.5 NE

5/13/2005	7:30 PM	55.4	55.4	54.7	42	32.7	2.6 NE
5/13/2005	8:00 PM	56	56	55.4	40	32	3.5 E
5/13/2005	8:30 PM	56	56.3	56	37	30.1	5.2 ESE
5/13/2005	9:00 PM	55.9	56	55.9	39	31.3	5.2 ESE
5/13/2005	9:30 PM	56.9	56.9	55.9	32	27.3	6.1 ESE
5/13/2005	10:00 PM	58.3	58.3	56.9	27	24.4	7.8 ESE
5/13/2005	10:30 PM	57.8	58.3	57.8	29	25.7	5.2 SE
5/13/2005	11:00 PM	57	57.8	57	32	27.4	4.3 SE
5/13/2005	11:30 PM	57.3	57.5	56.9	34	29.1	3.5 SE
5/14/2005	12:00 AM	57	57.3	57	37	31	3.5 SE
5/14/2005	12:30 AM	58.3	58.3	56.9	44	36.5	4.3 SSE
5/14/2005	1:00 AM	59.2	59.2	58.3	49	40	4.3 S
5/14/2005	1:30 AM	55.1	59.3	55.1	74	47	4.3 S
5/14/2005	2:00 AM	54.2	55.1	53.9	74	46.1	2.6 SSE
5/14/2005	2:30 AM	53.9	55	53.9	72	45.1	5.2 SSE
5/14/2005	3:00 AM	53.2	53.9	53.2	74	45.1	6.1 SSE
5/14/2005	3:30 AM	53.1	53.3	53.1	76	45.7	7 SSE
5/14/2005	4:00 AM	52.8	53.2	52.8	79	46.5	7 SSE
5/14/2005	4:30 AM	52.9	52.9	52.6	79	46.6	5.2 SSE
5/14/2005	5:00 AM	53.3	53.3	52.9	78	46.6	5.2 S
5/14/2005	5:30 AM	54.4	54.4	53.3	77	47.3	6.1 S
5/14/2005	6:00 AM	55	55	54.4	77	47.9	7 S
5/14/2005	6:30 AM	55.7	55.7	55	76	48.2	7.8 S
5/14/2005	7:00 AM	56	56	55.7	76	48.5	7.8 S
5/14/2005	7:30 AM	56.2	56.3	56	76	48.7	7 S
5/14/2005	8:00 AM	56.5	56.5	56.2	77	49.4	6.1 S
5/14/2005	8:30 AM	57	57.2	56.5	77	49.9	6.1 S
5/14/2005	9:00 AM	57.5	57.5	56.9	78	50.7	6.1 S
5/14/2005	9:30 AM	57.5	57.6	57.3	79	51	6.1 S
5/14/2005	10:00 AM	59.2	59.2	57.5	77	52	6.1 S
5/14/2005	10:30 AM	63.4	63.4	59.2	70	53.4	6.1 S
5/14/2005	11:00 AM	66.4	66.6	63.4	66	54.7	5.2 SSW
5/14/2005	11:30 AM	67.3	67.3	65.2	68	56.4	4.3 SSW
5/14/2005	12:00 PM	67.3	67.8	66.4	69	56.8	4.3 S
5/14/2005	12:30 PM	70.8	70.8	67.1	64	58	4.3 SW
5/14/2005	1:00 PM	72.8	72.8	70.9	62	59	3.5 WSW
5/14/2005	1:30 PM	62.1	73	62	87	58.2	9.6 N
5/14/2005	2:00 PM	61.8	62.1	61.3	87	57.9	9.6 N
5/14/2005	2:30 PM	65	65	61.8	82	59.4	7.8 N
5/14/2005	3:00 PM	65.2	66	64.7	79	58.5	7.8 N
5/14/2005	3:30 PM	65.6	66	63.9	79	58.9	7 NNE
5/14/2005	4:00 PM	66	66.3	65.3	78	58.9	5.2 N
5/14/2005	4:30 PM	66.3	66.6	66	77	58.9	3.5 NNE
5/14/2005	5:00 PM	65.8	66.3	65.8	78	58.7	4.3 NNE
5/14/2005	5:30 PM	63.7	65.8	63.7	80	57.4	5.2 N
5/14/2005	6:00 PM	62.1	63.7	62.1	85	57.5	4.3 N
5/14/2005	6:30 PM	59.9	62.1	59.9	91	57.3	2.6 N
5/14/2005	7:00 PM	58.7	59.9	58.7	95	57.3	3.5 N
5/14/2005	7:30 PM	58.9	58.9	58.6	96	57.8	3.5 NNE
5/14/2005	8:00 PM	58.9	58.9	58.7	97	58.1	2.6 E
5/14/2005	8:30 PM	59	59	58.7	97	58.2	1.7 E
5/14/2005	9:00 PM	58.9	59.2	58.9	97	58.1	0.9 NE
5/14/2005	9:30 PM	59	59	58.9	97	58.2	1.7 NE
5/14/2005	10:00 PM	58.6	59	58.6	97	57.8	3.5 NNE
5/14/2005	10:30 PM	58.3	58.6	58.3	97	57.5	3.5 NE
5/14/2005	11:00 PM	57.2	58.3	57.2	97	56.4	6.1 NNW

5/14/2005	11:30 PM	57.5	57.5	57.2	98	56.9	5.2 NE
5/15/2005	12:00 AM	57.5	57.6	57.5	98	56.9	4.3 NW
5/15/2005	12:30 AM	57.3	57.5	57.3	98	56.7	1.7 NW
5/15/2005	1:00 AM	56.5	57.3	56.5	98	55.9	3.5 W
5/15/2005	1:30 AM	55.3	56.5	55.3	98	54.7	2.6 WNW
5/15/2005	2:00 AM	55.4	55.6	55.3	98	54.8	0.9 WNW
5/15/2005	2:30 AM	55.9	55.9	55.4	98	55.3	0 WNW
5/15/2005	3:00 AM	56.5	56.6	55.9	98	55.9	0.9 WNW
5/15/2005	3:30 AM	57	57.2	56.5	98	56.4	0 WNW
5/15/2005	4:00 AM	57.3	57.3	57	98	56.7	0 WNW
5/15/2005	4:30 AM	57.5	57.5	57.3	98	56.9	0 WNW
5/15/2005	5:00 AM	58	58	57.5	98	57.4	0.9 WNW
5/15/2005	5:30 AM	55.9	58	55.9	98	55.3	6.1 NW
5/15/2005	6:00 AM	55.7	55.9	55.6	98	55.1	3.5 NW
5/15/2005	6:30 AM	55.9	55.9	55.7	98	55.3	1.7 NW
5/15/2005	7:00 AM	55.6	55.9	55.6	98	55	3.5 WNW
5/15/2005	7:30 AM	55.4	55.6	55.3	98	54.8	3.5 WNW
5/15/2005	8:00 AM	56.5	56.5	55.3	91	53.9	4.3 WNW
5/15/2005	8:30 AM	59	59	56.5	79	52.5	4.3 WNW
5/15/2005	9:00 AM	61.3	61.3	59	74	52.9	4.3 WNW
5/15/2005	9:30 AM	63.4	63.7	61.3	62	50.1	5.2 W
5/15/2005	10:00 AM	65.2	66	62.7	57	49.6	4.3 W
5/15/2005	10:30 AM	64.3	66.1	63.5	57	48.7	5.2 NW
5/15/2005	11:00 AM	68.9	68.9	63.7	52	50.5	4.3 WSW
5/15/2005	11:30 AM	66.9	69.6	66.8	53	49.2	4.3 W
5/15/2005	12:00 PM	68.9	69.8	66.9	47	47.8	5.2 WSW
5/15/2005	12:30 PM	65.6	68.9	65.5	56	49.5	4.3 W
5/15/2005	1:00 PM	62.3	65.6	62	69	52	6.1 N
5/15/2005	1:30 PM	63.4	64.8	62.1	66	51.8	7.8 NNE
5/15/2005	2:00 PM	58.9	63.4	58.9	64	46.7	9.6 N
5/15/2005	2:30 PM	57.3	59.9	57.3	66	46	9.6 N
5/15/2005	3:00 PM	57.8	57.8	55.9	72	48.8	9.6 N
5/15/2005	3:30 PM	59	59	57.5	64	46.8	11.3 N
5/15/2005	4:00 PM	58.1	59.3	58	63	45.6	11.3 N
5/15/2005	4:30 PM	56.7	58.7	56.7	63	44.2	11.3 N
5/15/2005	5:00 PM	56.7	57.3	56.5	63	44.2	10.4 N
5/15/2005	5:30 PM	56.7	57	55.9	62	43.8	10.4 N
5/15/2005	6:00 PM	56.3	57	56.3	61	43	8.7 NW
5/15/2005	6:30 PM	55.4	56.3	55.4	66	44.2	7.8 N
5/15/2005	7:00 PM	54.8	55.7	54.7	67	44	7 N
5/15/2005	7:30 PM	53.8	54.8	53.8	69	43.9	6.1 N
5/15/2005	8:00 PM	51.6	53.9	51.6	76	44.3	4.3 N
5/15/2005	8:30 PM	51.9	52.3	51.4	74	43.9	2.6 N
5/15/2005	9:00 PM	51.6	51.9	51.4	76	44.3	1.7 NNW
5/15/2005	9:30 PM	51.3	51.6	51.1	77	44.3	2.6 N
5/15/2005	10:00 PM	51	51.3	51	80	45	1.7 NW
5/15/2005	10:30 PM	51.3	51.3	51	79	45	0 NW
5/15/2005	11:00 PM	50.4	51.3	50.4	81	44.8	0 NW
5/15/2005	11:30 PM	49.6	50.5	49.6	83	44.6	0 NW
5/16/2005	12:00 AM	48.8	49.8	48.8	87	45.1	0 NW
5/16/2005	12:30 AM	48.3	48.8	48.3	85	44	1.7 WNW
5/16/2005	1:00 AM	48.5	48.5	48.3	80	42.6	1.7 WNW
5/16/2005	1:30 AM	48.6	48.8	48.5	77	41.7	2.6 WNW
5/16/2005	2:00 AM	48.2	48.6	48.2	77	41.3	2.6 W
5/16/2005	2:30 AM	47.6	48.2	47.4	79	41.4	0.9 W
5/16/2005	3:00 AM	47.3	47.6	47.1	81	41.8	0 W

5/16/2005	3:30 AM	47.4	47.4	47.1	81	41.9	0.9 W
5/16/2005	4:00 AM	46.8	47.4	46.8	82	41.6	0.9 W
5/16/2005	4:30 AM	46.8	46.8	46.7	83	41.9	0.9 W
5/16/2005	5:00 AM	46.8	47.1	46.8	82	41.6	1.7 W
5/16/2005	5:30 AM	47	47	46.8	83	42.1	1.7 W
5/16/2005	6:00 AM	47.1	47.1	47	83	42.2	0.9 W
5/16/2005	6:30 AM	47.9	47.9	47.1	81	42.3	1.7 W
5/16/2005	7:00 AM	48.5	48.5	47.9	80	42.6	1.7 W
5/16/2005	7:30 AM	49.5	49.5	48.5	80	43.6	1.7 W
5/16/2005	8:00 AM	50.5	50.5	49.5	76	43.2	2.6 W
5/16/2005	8:30 AM	51.7	52.3	50.5	72	43	3.5 W
5/16/2005	9:00 AM	53.6	54.1	51.7	67	42.9	4.3 WNW
5/16/2005	9:30 AM	53.3	54.4	52.9	66	42.2	5.2 WNW
5/16/2005	10:00 AM	51.7	53.6	51.3	77	44.7	4.3 N
5/16/2005	10:30 AM	49.6	51.7	49.6	76	42.3	8.7 N
5/16/2005	11:00 AM	47.4	49.6	47.4	84	42.8	5.2 NW
5/16/2005	11:30 AM	49.9	49.9	47.6	80	44	2.6 NW
5/16/2005	12:00 PM	54.2	54.5	49.9	70	44.6	2.6 NW
5/16/2005	12:30 PM	52	55.4	52	76	44.7	5.2 N
5/16/2005	1:00 PM	47.4	52	47.4	77	40.6	7 N
5/16/2005	1:30 PM	49.9	50.2	47.4	68	39.8	5.2 N
5/16/2005	2:00 PM	47.9	49.8	47.9	64	36.3	7 NW
5/16/2005	2:30 PM	47.9	47.9	47.3	67	37.5	6.1 NW
5/16/2005	3:00 PM	49.2	49.2	47.9	64	37.5	7.8 NW
5/16/2005	3:30 PM	49.5	50.4	48.9	64	37.8	7 NW
5/16/2005	4:00 PM	51	51.3	49.5	63	38.8	8.7 NNW
5/16/2005	4:30 PM	50.2	51.6	50.1	58	36	7.8 N
5/16/2005	5:00 PM	49.8	50.5	49.8	55	34.3	8.7 NW
5/16/2005	5:30 PM	50.4	50.4	49.5	57	35.7	7 NW
5/16/2005	6:00 PM	49.9	50.5	49.6	57	35.3	7 N
5/16/2005	6:30 PM	49.5	50.1	49.5	54	33.5	7 NW
5/16/2005	7:00 PM	49.5	49.5	49.2	53	33.1	6.1 NW
5/16/2005	7:30 PM	49.4	50.1	49.4	54	33.4	6.1 NW
5/16/2005	8:00 PM	47.9	49.4	47.9	58	33.8	5.2 NW
5/16/2005	8:30 PM	46.7	47.9	46.7	61	34	3.5 WNW
5/16/2005	9:00 PM	44.9	46.7	44.9	66	34.2	0.9 WNW
5/16/2005	9:30 PM	43.3	44.9	43.3	70	34.2	0 WNW
5/16/2005	10:00 PM	42.6	43.3	42.6	73	34.5	0 WNW
5/16/2005	10:30 PM	43.3	43.3	42.5	70	34.2	0.9 WNW
5/16/2005	11:00 PM	43.5	43.5	43.3	72	35.1	1.7 WNW
5/16/2005	11:30 PM	44.2	44.2	43.5	73	36.1	0.9 WNW
5/17/2005	12:00 AM	45.1	45.1	44.2	71	36.3	0.9 WNW
5/17/2005	12:30 AM	44.9	45.2	44.9	70	35.7	1.7 WNW
5/17/2005	1:00 AM	43.5	44.9	43.5	73	35.4	0.9 WNW
5/17/2005	1:30 AM	42.5	43.5	42.5	79	36.4	0.9 WNW
5/17/2005	2:00 AM	41.8	42.5	41.8	84	37.3	0.9 WNW
5/17/2005	2:30 AM	39.9	41.8	39.9	90	37.2	0 WNW
5/17/2005	3:00 AM	39.6	39.9	39.5	91	37.2	0.9 WNW
5/17/2005	3:30 AM	38.3	39.6	38.3	93	36.5	0 WNW
5/17/2005	4:00 AM	39.2	39.2	38	94	37.6	0.9 WNW
5/17/2005	4:30 AM	39.3	39.6	39.2	92	37.2	1.7 WSW
5/17/2005	5:00 AM	38.6	39.3	38.5	92	36.5	0.9 WSW
5/17/2005	5:30 AM	38.6	38.8	38.6	92	36.5	0.9 WSW
5/17/2005	6:00 AM	37.3	38.6	37.3	95	36	0 ---
5/17/2005	6:30 AM	39.1	39.1	37.3	95	37.8	0 WSW
5/17/2005	7:00 AM	42.9	43.9	39.1	84	38.4	0.9 WSW

5/17/2005	7:30 AM	43.9	44.1	42.6	84	39.4	1.7 WNW
5/17/2005	8:00 AM	47.6	49.4	43.9	73	39.4	0.9 WNW
5/17/2005	8:30 AM	48.9	51.4	47.7	67	38.4	1.7 NW
5/17/2005	9:00 AM	51.3	52.9	48.9	60	37.9	3.5 NW
5/17/2005	9:30 AM	52.5	52.9	51.3	54	36.3	6.1 N
5/17/2005	10:00 AM	55.3	55.4	52	50	37	5.2 N
5/17/2005	10:30 AM	54.7	55.4	53.1	48	35.4	5.2 N
5/17/2005	11:00 AM	54.8	56.7	54.2	46	34.4	5.2 N
5/17/2005	11:30 AM	56	58	54.4	43	33.8	4.3 N
5/17/2005	12:00 PM	57.5	58.4	55.4	45	36.3	5.2 N
5/17/2005	12:30 PM	56.2	58.3	56	46	35.7	7.8 N
5/17/2005	1:00 PM	56.5	56.7	54.8	40	32.4	7.8 N
5/17/2005	1:30 PM	56.7	57.8	55.6	46	36.1	7 N
5/17/2005	2:00 PM	55.9	56.7	55.4	51	38	10.4 N
5/17/2005	2:30 PM	55.9	57.8	55.7	45	34.8	7.8 N
5/17/2005	3:00 PM	55.4	56.9	55.1	52	38.1	8.7 N
5/17/2005	3:30 PM	56.2	57.2	55.4	52	38.8	7 N
5/17/2005	4:00 PM	55.9	56.7	55.6	47	35.9	6.1 N
5/17/2005	4:30 PM	55.1	56	55.1	43	33	7 N
5/17/2005	5:00 PM	55.4	56.2	55.1	45	34.4	5.2 N
5/17/2005	5:30 PM	54.7	55.4	54.1	48	35.4	5.2 N
5/17/2005	6:00 PM	54.5	55	54.1	50	36.2	3.5 N
5/17/2005	6:30 PM	54.4	54.7	53.9	58	39.9	2.6 N
5/17/2005	7:00 PM	53.2	54.4	53.2	58	38.8	3.5 N
5/17/2005	7:30 PM	52.8	53.3	52.6	54	36.6	0.9 N
5/17/2005	8:00 PM	51.9	52.9	51.9	66	40.9	0 N
5/17/2005	8:30 PM	51.3	51.9	51	67	40.7	0 ---
5/17/2005	9:00 PM	50.1	52	49.8	69	40.3	0 N
5/17/2005	9:30 PM	49.1	51.1	49.1	73	40.8	0 ---
5/17/2005	10:00 PM	48.9	49.2	48.2	75	41.3	0 ---
5/17/2005	10:30 PM	48	48.9	48	80	42.1	0 ---
5/17/2005	11:00 PM	48.3	48.5	47.9	79	42.1	0 ---
5/17/2005	11:30 PM	47.1	48.3	47.1	83	42.2	0 ---
5/18/2005	12:00 AM	47.1	47.3	47	83	42.2	0 ---
5/18/2005	12:30 AM	46.7	47.1	46.7	88	43.3	0 ---
5/18/2005	1:00 AM	46.4	46.8	46.2	86	42.4	0.9 SSW
5/18/2005	1:30 AM	47.1	47.3	46.4	81	41.6	0 SSW
5/18/2005	2:00 AM	46.1	47.3	46.1	84	41.5	0 ---
5/18/2005	2:30 AM	44.8	46.2	44.8	88	41.5	0 ---
5/18/2005	3:00 AM	44.5	44.9	44.3	89	41.5	0 SSW
5/18/2005	3:30 AM	43.6	44.5	43.5	92	41.4	0 SSW
5/18/2005	4:00 AM	43.2	43.6	42.9	93	41.3	0 SSW
5/18/2005	4:30 AM	43.5	43.5	43.2	93	41.6	0 SSW
5/18/2005	5:00 AM	43.5	43.5	43.2	90	40.8	0.9 SSW
5/18/2005	5:30 AM	43.3	43.6	43.3	90	40.6	0.9 SSW
5/18/2005	6:00 AM	43.3	43.3	43.2	90	40.6	0.9 SSW
5/18/2005	6:30 AM	43.5	43.5	43.3	91	41	0.9 SSW
5/18/2005	7:00 AM	44.2	44.2	43.5	90	41.5	0.9 SSW
5/18/2005	7:30 AM	46	46.1	44.2	84	41.4	1.7 SSW
5/18/2005	8:00 AM	50.5	50.5	46	74	42.5	1.7 SSW
5/18/2005	8:30 AM	51.4	51.4	50.1	65	40	3.5 NW
5/18/2005	9:00 AM	54.1	54.1	51.4	58	39.6	3.5 NW
5/18/2005	9:30 AM	55.1	56.2	53.9	53	38.3	3.5 NW
5/18/2005	10:00 AM	57.2	58.7	55	49	38.2	4.3 NW
5/18/2005	10:30 AM	55.1	57.2	54.7	58	40.6	6.1 N
5/18/2005	11:00 AM	54.8	55.7	54.1	63	42.4	7.8 N

5/18/2005	11:30 AM	56.7	57	54.8	47	36.7	7 NNW
5/18/2005	12:00 PM	56.5	57.3	56	51	38.6	8.7 N
5/18/2005	12:30 PM	55.7	56.5	55.1	54	39.3	8.7 N
5/18/2005	1:00 PM	56.2	57.6	55.4	48	36.8	7 N
5/18/2005	1:30 PM	57.2	57.5	55.3	48	37.7	8.7 N
5/18/2005	2:00 PM	56	58.4	56	56	40.5	7.8 N
5/18/2005	2:30 PM	58	58	56	48	38.4	7.8 N
5/18/2005	3:00 PM	57.6	58.7	57.3	50	39.1	7.8 N
5/18/2005	3:30 PM	57.3	58.9	56.9	44	35.6	8.7 NNE
5/18/2005	4:00 PM	57	58	57	44	35.3	8.7 NNE
5/18/2005	4:30 PM	58.3	58.9	56.9	45	37	7 N
5/18/2005	5:00 PM	58.1	58.7	57.5	49	39	7 N
5/18/2005	5:30 PM	58.3	58.6	57.6	44	36.5	7 NNE
5/18/2005	6:00 PM	58.6	58.9	58	46	37.9	5.2 N
5/18/2005	6:30 PM	58	58.9	58	45	36.8	3.5 N
5/18/2005	7:00 PM	57.3	58.4	57.3	48	37.8	2.6 N
5/18/2005	7:30 PM	56.2	57.3	56.2	49	37.3	2.6 N
5/18/2005	8:00 PM	55.4	56.2	55.4	49	36.5	1.7 N
5/18/2005	8:30 PM	52.9	55.4	52.9	57	38.1	0 N
5/18/2005	9:00 PM	50.7	52.9	50.7	66	39.7	0 ---
5/18/2005	9:30 PM	49.1	50.7	49.1	74	41.2	0 ---
5/18/2005	10:00 PM	47.6	49.1	47.3	80	41.7	0 N
5/18/2005	10:30 PM	45.4	47.6	45.4	84	40.8	0 N
5/18/2005	11:00 PM	44.9	46.2	44.9	88	41.6	0 N
5/18/2005	11:30 PM	44.9	45.2	44.6	88	41.6	0 N
5/19/2005	12:00 AM	43.5	45.2	43.5	87	39.9	0.9 SW
5/19/2005	12:30 AM	43.5	44.1	43.5	87	39.9	0.9 SW
5/19/2005	1:00 AM	43.1	43.5	43.1	90	40.4	0.9 SW
5/19/2005	1:30 AM	42.8	43.1	42.2	93	40.9	0 SW
5/19/2005	2:00 AM	42.3	42.8	42.1	92	40.1	0 SW
5/19/2005	2:30 AM	43.6	43.6	42.3	90	40.9	0.9 SW
5/19/2005	3:00 AM	43.2	43.9	43.1	90	40.5	0.9 SW
5/19/2005	3:30 AM	43.9	44.1	43.2	88	40.6	0.9 SW
5/19/2005	4:00 AM	44.5	44.5	43.8	86	40.6	0.9 SW
5/19/2005	4:30 AM	44.8	44.8	44.5	84	40.3	0.9 SW
5/19/2005	5:00 AM	44.3	44.9	44.3	82	39.2	0.9 SW
5/19/2005	5:30 AM	44.2	44.3	44.2	80	38.4	1.7 SW
5/19/2005	6:00 AM	43.8	44.3	43.8	81	38.3	0.9 SW
5/19/2005	6:30 AM	43.8	43.9	43.6	83	39	0.9 S
5/19/2005	7:00 AM	43.9	44.1	43.8	82	38.8	0.9 WSW
5/19/2005	7:30 AM	47.1	47.1	43.9	75	39.6	1.7 S
5/19/2005	8:00 AM	49.8	49.9	47.1	66	38.9	3.5 SSW
5/19/2005	8:30 AM	54.1	54.1	49.8	57	39.2	3.5 S
5/19/2005	9:00 AM	56.9	57.3	53.8	52	39.4	3.5 S
5/19/2005	9:30 AM	59.8	59.8	56.5	45	38.4	2.6 S
5/19/2005	10:00 AM	61.6	62.3	59.6	41	37.7	2.6 SSE
5/19/2005	10:30 AM	62.3	63.1	60.9	37	35.7	3.5 SSW
5/19/2005	11:00 AM	62.9	64	60.2	38	36.9	3.5 S
5/19/2005	11:30 AM	63.4	64.7	61.8	41	39.3	3.5 E
5/19/2005	12:00 PM	65.5	66.8	63.2	42	41.8	2.6 SSW
5/19/2005	12:30 PM	65.6	65.6	63.5	37	38.6	4.3 SE
5/19/2005	1:00 PM	64	67.3	63.9	48	43.9	3.5 NNE
5/19/2005	1:30 PM	62.1	65	62.1	50	43.2	8.7 N
5/19/2005	2:00 PM	62.6	62.7	61.6	53	45.2	10.4 N
5/19/2005	2:30 PM	62.6	62.7	61.8	48	42.6	10.4 N
5/19/2005	3:00 PM	61.6	62.4	61.5	52	43.8	11.3 N

5/19/2005	3:30 PM	62.1	62.4	61.6	48	42.2	9.6 NNE
5/19/2005	4:00 PM	61.8	62.4	61.8	46	40.8	7.8 NNE
5/19/2005	4:30 PM	61.5	62.6	61.5	48	41.6	8.7 N
5/19/2005	5:00 PM	61.3	61.6	60.9	47	40.9	8.7 NNE
5/19/2005	5:30 PM	61	62	61	44	38.9	6.1 NNE
5/19/2005	6:00 PM	61.3	62.4	60.9	44	39.2	6.1 NNE
5/19/2005	6:30 PM	60.4	61.5	60.2	40	35.9	5.2 NNE
5/19/2005	7:00 PM	58.9	60.4	58.9	48	39.2	5.2 NNE
5/19/2005	7:30 PM	58.1	59	58	45	36.9	3.5 NE
5/19/2005	8:00 PM	56.9	58.1	56.9	48	37.4	3.5 NE
5/19/2005	8:30 PM	55.6	56.9	55.6	51	37.7	1.7 NE
5/19/2005	9:00 PM	53.3	55.6	53.3	59	39.3	0.9 NE
5/19/2005	9:30 PM	53.8	54.1	53.3	57	38.9	0.9 ENE
5/19/2005	10:00 PM	53.2	53.8	52.9	57	38.4	0 ENE
5/19/2005	10:30 PM	51.1	53.2	51.1	65	39.7	0 ENE
5/19/2005	11:00 PM	52.8	52.8	50.8	58	38.4	0.9 E
5/19/2005	11:30 PM	52.2	53.5	52.2	65	40.8	0.9 E
5/20/2005	12:00 AM	53.6	53.9	52.2	57	38.7	0.9 ENE
5/20/2005	12:30 AM	52.8	53.6	52.8	58	38.4	0.9 E
5/20/2005	1:00 AM	51.7	53.2	51.7	63	39.5	0.9 ESE
5/20/2005	1:30 AM	50.7	51.7	50.4	68	40.5	0 E
5/20/2005	2:00 AM	51	51.3	50.4	66	40	0.9 E
5/20/2005	2:30 AM	48.9	51	48.8	72	40.3	0 E
5/20/2005	3:00 AM	48.8	49.1	48.6	75	41.2	0.9 ESE
5/20/2005	3:30 AM	50.5	50.5	48.8	65	39.2	1.7 ESE
5/20/2005	4:00 AM	49.4	50.5	49.4	71	40.4	0 ESE
5/20/2005	4:30 AM	46.7	49.4	46.7	79	40.5	0 E
5/20/2005	5:00 AM	49.4	49.4	46.5	71	40.4	0.9 E
5/20/2005	5:30 AM	48.5	49.5	47.7	75	40.9	1.7 ESE
5/20/2005	6:00 AM	48.6	48.8	48.2	75	41	3.5 SE
5/20/2005	6:30 AM	49.5	49.5	48.6	74	41.6	4.3 SE
5/20/2005	7:00 AM	51.1	51.1	49.5	70	41.7	5.2 SE
5/20/2005	7:30 AM	53.1	53.1	51.1	66	42	4.3 SE
5/20/2005	8:00 AM	55.6	55.7	53.1	61	42.4	4.3 SE
5/20/2005	8:30 AM	57.8	58	55.4	57	42.7	4.3 ESE
5/20/2005	9:00 AM	59.5	59.5	57.8	54	42.8	4.3 ESE
5/20/2005	9:30 AM	61.5	62.6	59.3	51	43.2	3.5 SSE
5/20/2005	10:00 AM	63.9	63.9	61.2	50	44.9	3.5 E
5/20/2005	10:30 AM	65.2	65.5	62.1	48	45	3.5 E
5/20/2005	11:00 AM	67.1	67.8	64.8	44	44.4	2.6 ESE
5/20/2005	11:30 AM	66.9	68.4	66.3	43	43.7	3.5 ESE
5/20/2005	12:00 PM	66.4	68.9	66.4	43	43.2	5.2 E
5/20/2005	12:30 PM	67.4	69.9	66.4	42	43.5	6.1 NE
5/20/2005	1:00 PM	68.8	69.6	66.3	37	41.5	6.1 ENE
5/20/2005	1:30 PM	64.7	69.1	64.7	48	44.5	7.8 NNE
5/20/2005	2:00 PM	65.6	65.8	63.9	47	44.8	12.2 NNE
5/20/2005	2:30 PM	66.3	66.6	65.5	48	46	13.9 NNE
5/20/2005	3:00 PM	66.1	66.9	65.5	42	42.3	13.9 NNE
5/20/2005	3:30 PM	66.4	67.1	66.1	43	43.2	13.9 NNE
5/20/2005	4:00 PM	66.8	67.1	65.5	34	37.5	13.9 NNE
5/20/2005	4:30 PM	66.8	67.1	66	40	41.7	12.2 NNE
5/20/2005	5:00 PM	65.2	66.9	65	39	39.6	13 NNE
5/20/2005	5:30 PM	65.3	66	65.2	42	41.6	11.3 NNE
5/20/2005	6:00 PM	65.3	66.1	65.3	39	39.7	10.4 NNE
5/20/2005	6:30 PM	65.2	65.5	65	34	36.1	10.4 NNE
5/20/2005	7:00 PM	63.9	65.2	63.7	40	39.1	8.7 NNE

5/20/2005	7:30 PM	63.5	64.5	63.5	37	36.7	9.6 NNE
5/20/2005	8:00 PM	61.3	63.5	61.3	41	37.4	7.8 NNE
5/20/2005	8:30 PM	58.3	61.3	58.3	47	38.1	5.2 NNE
5/20/2005	9:00 PM	55.9	58.6	55.9	53	39	5.2 N
5/20/2005	9:30 PM	54.7	56.6	54.7	56	39.3	5.2 NNE
5/20/2005	10:00 PM	54.4	55	54.1	57	39.5	4.3 N
5/20/2005	10:30 PM	55	55.1	54.2	56	39.6	1.7 NNE
5/20/2005	11:00 PM	52.5	55	52.5	66	41.5	0 NNE
5/20/2005	11:30 PM	50.2	52.5	50.1	70	40.8	0 ---
5/21/2005	12:00 AM	49.4	50.5	49.4	73	41.1	0 NNE
5/21/2005	12:30 AM	48	49.5	48	78	41.5	0 ---
5/21/2005	1:00 AM	47	47.9	47	81	41.5	0 ---
5/21/2005	1:30 AM	45.7	47	45.7	83	40.8	0 NNE
5/21/2005	2:00 AM	45.7	46.2	45.7	85	41.4	0 ---
5/21/2005	2:30 AM	45.2	45.8	44.6	88	41.9	0.9 NW
5/21/2005	3:00 AM	45.2	45.4	44.1	90	42.4	0 NW
5/21/2005	3:30 AM	44.9	45.5	44.9	91	42.4	0 NW
5/21/2005	4:00 AM	43.8	44.9	43.6	92	41.6	0 NW
5/21/2005	4:30 AM	43.3	43.8	43.2	94	41.7	0 ---
5/21/2005	5:00 AM	42.8	43.5	42.8	94	41.2	0 ---
5/21/2005	5:30 AM	42.5	43.1	42.5	94	40.9	0 NW
5/21/2005	6:00 AM	42.2	42.8	42.2	94	40.6	0 NNW
5/21/2005	6:30 AM	43.2	43.2	41.8	92	41	0 NNW
5/21/2005	7:00 AM	47.3	47.3	43.2	83	42.4	0 NNW
5/21/2005	7:30 AM	51.4	51.4	47.4	79	45.1	0 NNW
5/21/2005	8:00 AM	54.5	54.5	51.3	72	45.7	0.9 NW
5/21/2005	8:30 AM	57.2	57.5	54.8	68	46.7	0.9 NNW
5/21/2005	9:00 AM	59.5	61	56.2	61	46	0.9 N
5/21/2005	9:30 AM	62.7	65.6	59.3	55	46.3	0.9 NW
5/21/2005	10:00 AM	64	65.2	62	54	47	1.7 NW
5/21/2005	10:30 AM	64.7	64.8	63.5	55	48.2	3.5 N
5/21/2005	11:00 AM	65.6	66.1	64.2	47	44.8	5.2 N
5/21/2005	11:30 AM	64.7	65.6	63.9	47	44	5.2 N
5/21/2005	12:00 PM	64.7	65.8	64.2	50	45.6	6.1 N
5/21/2005	12:30 PM	66	66.1	64.5	47	45.2	7.8 N
5/21/2005	1:00 PM	64.3	66	64.2	46	43.1	9.6 NNE
5/21/2005	1:30 PM	64.8	65.6	64	53	47.3	10.4 N
5/21/2005	2:00 PM	65.2	66.1	64.7	44	42.7	9.6 N
5/21/2005	2:30 PM	64.5	66	64.2	50	45.4	9.6 N
5/21/2005	3:00 PM	64	64.8	63.1	49	44.4	8.7 N
5/21/2005	3:30 PM	63.2	64.8	63.2	48	43.2	7.8 N
5/21/2005	4:00 PM	62.4	64.5	62.4	50	43.5	8.7 NNE
5/21/2005	4:30 PM	60.9	62.6	60.9	50	42.1	10.4 NNE
5/21/2005	5:00 PM	55.6	60.7	55.6	64	43.6	12.2 NNE
5/21/2005	5:30 PM	56.6	56.6	55.6	70	46.9	8.7 NNE
5/21/2005	6:00 PM	56.5	56.7	56.5	69	46.4	8.7 NNE
5/21/2005	6:30 PM	55.4	56.7	55.4	73	46.9	10.4 NNE
5/21/2005	7:00 PM	53.6	55.4	53.6	82	48.2	11.3 NNE
5/21/2005	7:30 PM	52.9	53.6	52.8	85	48.5	9.6 NNE
5/21/2005	8:00 PM	52.6	52.9	52.6	86	48.5	7.8 NNE
5/21/2005	8:30 PM	51.7	52.6	51.7	87	48	8.7 NNE
5/21/2005	9:00 PM	50.8	51.7	50.8	92	48.6	7 NNE
5/21/2005	9:30 PM	49.9	50.8	49.9	94	48.2	7.8 NNE
5/21/2005	10:00 PM	49.2	49.9	49.2	94	47.5	7 NNE
5/21/2005	10:30 PM	48.8	49.2	48.8	93	46.9	5.2 NNE
5/21/2005	11:00 PM	48.5	48.8	48.5	94	46.9	1.7 N

5/21/2005	11:30 PM	48.5	48.5	48.3	95	47.1	3.5 N
5/22/2005	12:00 AM	48.9	48.9	48.5	95	47.5	5.2 N
5/22/2005	12:30 AM	48	48.9	48	94	46.4	6.1 NNE
5/22/2005	1:00 AM	48	48	47.6	95	46.6	5.2 NNE
5/22/2005	1:30 AM	48.3	48.3	48	93	46.4	6.1 NNE
5/22/2005	2:00 AM	47.7	48.3	47.7	86	43.7	5.2 NNE
5/22/2005	2:30 AM	46.1	47.7	46	89	43	4.3 NNE
5/22/2005	3:00 AM	44.9	46.2	44.9	90	42.1	4.3 NNE
5/22/2005	3:30 AM	44.6	45.5	44.6	92	42.4	3.5 N
5/22/2005	4:00 AM	44.6	44.9	44.2	94	43	4.3 NNE
5/22/2005	4:30 AM	46.1	46.1	44.6	94	44.5	5.2 N
5/22/2005	5:00 AM	46.5	46.5	46.1	93	44.6	5.2 N
5/22/2005	5:30 AM	47	47	46.5	91	44.5	6.1 N
5/22/2005	6:00 AM	47	47	46.8	91	44.5	7 N
5/22/2005	6:30 AM	47.4	47.4	47	89	44.3	6.1 N
5/22/2005	7:00 AM	47.3	47.4	47.3	89	44.2	7 N
5/22/2005	7:30 AM	47.6	47.6	47.3	89	44.5	7.8 N
5/22/2005	8:00 AM	48	48	47.6	88	44.6	9.6 N
5/22/2005	8:30 AM	48.3	48.5	47.9	87	44.6	9.6 N
5/22/2005	9:00 AM	48.6	48.6	48.3	88	45.2	11.3 NNE
5/22/2005	9:30 AM	49.8	50.1	48.6	86	45.8	12.2 N
5/22/2005	10:00 AM	49.8	50.4	49.5	87	46.1	13 N
5/22/2005	10:30 AM	49.1	49.9	48.9	87	45.4	12.2 N
5/22/2005	11:00 AM	50.4	51.3	48.9	85	46.1	13.9 NNE
5/22/2005	11:30 AM	51	51.7	49.8	79	44.7	13 N
5/22/2005	12:00 PM	51.3	51.4	50.7	79	45	13.9 N
5/22/2005	12:30 PM	51.6	51.9	50.8	79	45.3	14.8 N
5/22/2005	1:00 PM	51.9	52.5	50.8	79	45.6	14.8 N
5/22/2005	1:30 PM	52.3	52.3	51.3	82	47	13.9 NNE
5/22/2005	2:00 PM	52	53.3	51.3	77	45	13.9 N
5/22/2005	2:30 PM	51.3	52.6	51.1	79	45	13 N
5/22/2005	3:00 PM	50.8	51.9	50.7	80	44.9	13 N
5/22/2005	3:30 PM	51.4	51.6	50.7	79	45.1	12.2 N
5/22/2005	4:00 PM	50.4	51.6	50.2	80	44.5	11.3 N
5/22/2005	4:30 PM	50.5	51.1	50.4	80	44.6	9.6 N
5/22/2005	5:00 PM	50.4	50.8	50.2	79	44.1	8.7 N
5/22/2005	5:30 PM	50.4	50.5	49.9	82	45.1	7 N
5/22/2005	6:00 PM	49.5	50.5	49.5	82	44.2	6.1 N
5/22/2005	6:30 PM	48.8	49.5	48.8	85	44.5	6.1 N
5/22/2005	7:00 PM	48.8	48.9	48.8	85	44.5	5.2 N
5/22/2005	7:30 PM	48.8	49.1	48.8	87	45.1	6.1 N
5/22/2005	8:00 PM	48.2	48.9	48.2	88	44.8	6.1 N
5/22/2005	8:30 PM	48.2	48.3	48.2	88	44.8	4.3 N
5/22/2005	9:00 PM	48	48.2	48	90	45.2	3.5 N
5/22/2005	9:30 PM	47.4	48	47.4	92	45.2	3.5 NW
5/22/2005	10:00 PM	47.3	47.4	47.1	92	45.1	2.6 NW
5/22/2005	10:30 PM	47.3	47.3	47.3	93	45.4	1.7 NNW
5/22/2005	11:00 PM	47.6	47.6	47.3	93	45.7	2.6 N
5/22/2005	11:30 PM	47.6	47.7	47.4	92	45.4	3.5 N
5/23/2005	12:00 AM	47.4	47.7	47.4	92	45.2	5.2 N
5/23/2005	12:30 AM	47.6	47.6	47.4	91	45.1	3.5 N
5/23/2005	1:00 AM	47.6	47.7	47.6	91	45.1	2.6 N
5/23/2005	1:30 AM	47.1	47.6	47.1	91	44.6	3.5 N
5/23/2005	2:00 AM	46.7	47.1	46.7	93	44.8	4.3 N
5/23/2005	2:30 AM	46.5	46.7	46.5	94	44.9	2.6 N
5/23/2005	3:00 AM	46.7	46.7	46.5	94	45.1	0.9 N

5/23/2005	3:30 AM	46.8	46.8	46.7	95	45.4	0 N
5/23/2005	4:00 AM	46.8	46.8	46.7	95	45.4	0.9 N
5/23/2005	4:30 AM	46.8	46.8	46.7	96	45.7	0.9 N
5/23/2005	5:00 AM	46.8	47	46.8	96	45.7	1.7 N
5/23/2005	5:30 AM	46.8	46.8	46.8	96	45.7	1.7 N
5/23/2005	6:00 AM	46.8	47	46.8	96	45.7	0.9 N
5/23/2005	6:30 AM	47.3	47.3	46.8	96	46.2	0 NNE
5/23/2005	7:00 AM	47.7	47.9	47.3	95	46.3	0 NNE
5/23/2005	7:30 AM	48.5	48.5	47.7	92	46.3	0 NNE
5/23/2005	8:00 AM	49.6	49.6	48.5	88	46.2	0 NNE
5/23/2005	8:30 AM	50.5	50.5	49.6	82	45.2	0 NNE
5/23/2005	9:00 AM	50.5	50.7	50.2	82	45.2	0 NNE
5/23/2005	9:30 AM	53.8	53.8	50.5	73	45.3	0 N
5/23/2005	10:00 AM	52.6	54.5	52.6	76	45.2	0.9 N
5/23/2005	10:30 AM	54.1	54.1	52.2	73	45.6	0.9 NE
5/23/2005	11:00 AM	55.7	56	53.2	69	45.7	1.7 NE
5/23/2005	11:30 AM	52.2	56.3	52.2	83	47.2	4.3 N
5/23/2005	12:00 PM	51.9	52.8	51.7	86	47.8	7 N
5/23/2005	12:30 PM	55.4	55.4	51.9	79	49	7 N
5/23/2005	1:00 PM	53.8	56.6	53.6	80	47.8	7.8 N
5/23/2005	1:30 PM	55.1	55.6	53.8	78	48.4	7 N
5/23/2005	2:00 PM	55.1	57.3	55.1	76	47.7	7.8 N
5/23/2005	2:30 PM	53.5	55.1	53.1	78	46.8	9.6 N
5/23/2005	3:00 PM	55.1	56.7	53.5	74	47	11.3 N
5/23/2005	3:30 PM	54.8	55.1	54.2	74	46.7	12.2 NNE
5/23/2005	4:00 PM	53.8	55.4	53.8	78	47.1	12.2 NNE
5/23/2005	4:30 PM	53.9	53.9	53.5	79	47.5	8.7 NNE
5/23/2005	5:00 PM	53.3	55.6	53.2	81	47.6	8.7 NNE
5/23/2005	5:30 PM	54.8	54.8	53.3	80	48.7	10.4 N
5/23/2005	6:00 PM	55.3	56.5	54.8	79	48.9	10.4 NNE
5/23/2005	6:30 PM	54.1	55.3	53.9	82	48.7	8.7 NNE
5/23/2005	7:00 PM	53.2	54.1	53.2	85	48.8	7.8 N
5/23/2005	7:30 PM	54.2	54.2	53.2	83	49.1	7 N
5/23/2005	8:00 PM	53.3	54.7	53.3	83	48.3	8.7 NNE
5/23/2005	8:30 PM	52.2	53.3	52.2	86	48.1	7.8 NNE
5/23/2005	9:00 PM	51.7	52.2	51.7	88	48.3	7 NNE
5/23/2005	9:30 PM	51.9	52	51.7	87	48.2	7 NNE
5/23/2005	10:00 PM	51.6	52	51.6	87	47.9	7.8 NNE
5/23/2005	10:30 PM	50.5	51.6	50.5	89	47.4	7.8 NNE
5/23/2005	11:00 PM	49.6	50.4	49.6	92	47.4	5.2 N
5/23/2005	11:30 PM	49.6	49.6	49.5	92	47.4	6.1 N
5/24/2005	12:00 AM	49.8	49.8	49.6	92	47.6	6.1 N
5/24/2005	12:30 AM	49.9	49.9	49.8	92	47.7	7 N
5/24/2005	1:00 AM	49.9	49.9	49.8	93	48	7.8 N
5/24/2005	1:30 AM	49.9	49.9	49.8	93	48	7 N
5/24/2005	2:00 AM	50.2	50.2	49.9	93	48.3	7 NNE
5/24/2005	2:30 AM	49.9	50.2	49.9	94	48.2	7 NNE
5/24/2005	3:00 AM	50.1	50.1	49.9	95	48.7	7.8 NNE
5/24/2005	3:30 AM	50.2	50.2	50.1	95	48.8	7.8 NNE
5/24/2005	4:00 AM	50.2	50.2	50.1	96	49.1	7 NNE
5/24/2005	4:30 AM	50.2	50.2	50.2	96	49.1	5.2 NNE
5/24/2005	5:00 AM	50.2	50.4	50.2	96	49.1	6.1 NNE
5/24/2005	5:30 AM	49.9	50.2	49.9	97	49.1	6.1 NNE
5/24/2005	6:00 AM	49.6	49.9	49.6	97	48.8	5.2 NNE
5/24/2005	6:30 AM	49.5	49.6	49.5	97	48.7	4.3 NE
5/24/2005	7:00 AM	49.6	49.6	49.5	96	48.5	3.5 NE

5/24/2005	7:30 AM	50.1	50.1	49.6	96	49	1.7 NE
5/24/2005	8:00 AM	50.4	50.4	50.1	94	48.7	3.5 ENE
5/24/2005	8:30 AM	51.1	51.1	50.4	89	48	3.5 E
5/24/2005	9:00 AM	52.2	52.5	51.1	87	48.4	3.5 ENE
5/24/2005	9:30 AM	50.5	52.3	50.5	94	48.8	3.5 NNE
5/24/2005	10:00 AM	50.7	51.4	50.5	93	48.7	5.2 N
5/24/2005	10:30 AM	51	51	50.2	90	48.2	2.6 NNE
5/24/2005	11:00 AM	53.2	53.6	51	90	50.3	5.2 NNE
5/24/2005	11:30 AM	51.9	53.9	50.8	86	47.8	5.2 NE
5/24/2005	12:00 PM	53.9	54.1	51.7	74	45.8	6.1 E
5/24/2005	12:30 PM	55.4	55.7	53.6	64	43.4	6.1 ESE
5/24/2005	1:00 PM	51.3	55.4	51.3	88	47.9	7.8 NNE
5/24/2005	1:30 PM	52.6	52.9	51	89	49.4	4.3 NE
5/24/2005	2:00 PM	56.2	56.3	52.6	68	45.8	6.1 E
5/24/2005	2:30 PM	55.1	56.2	54.7	66	43.9	8.7 E
5/24/2005	3:00 PM	53.9	56.2	53.6	75	46.2	10.4 E
5/24/2005	3:30 PM	54.1	55	53.9	76	46.7	7.8 E
5/24/2005	4:00 PM	55.1	55.1	54.1	70	45.5	7 ESE
5/24/2005	4:30 PM	56.9	57.2	55.1	65	45.3	7.8 ESE
5/24/2005	5:00 PM	57.2	57.2	56.3	63	44.7	8.7 ESE
5/24/2005	5:30 PM	58.7	58.7	57.2	60	44.8	7.8 ESE
5/24/2005	6:00 PM	57.5	58.7	57.2	60	43.7	8.7 ESE
5/24/2005	6:30 PM	58.1	58.7	57.5	58	43.4	7 ESE
5/24/2005	7:00 PM	58	58.1	57.5	59	43.7	7 ESE
5/24/2005	7:30 PM	56.5	58	56.2	64	44.5	5.2 ESE
5/24/2005	8:00 PM	55.9	56.5	55.9	64	43.9	5.2 E
5/24/2005	8:30 PM	55	55.9	55	67	44.2	4.3 ESE
5/24/2005	9:00 PM	54.4	55	54.4	70	44.8	1.7 ESE
5/24/2005	9:30 PM	53.5	54.4	53.5	74	45.4	0.9 E
5/24/2005	10:00 PM	52.9	53.5	52.8	77	45.9	0 E
5/24/2005	10:30 PM	52.3	53.1	52.3	81	46.6	0 ---
5/24/2005	11:00 PM	52.2	52.3	51.9	81	46.5	0 E
5/24/2005	11:30 PM	51.6	52.5	51.6	86	47.5	0 ENE
5/25/2005	12:00 AM	51.4	51.6	51	86	47.4	0 ENE
5/25/2005	12:30 AM	50.8	51.3	50.7	87	47.1	0 ENE
5/25/2005	1:00 AM	50.7	51.1	50.5	88	47.3	0.9 NE
5/25/2005	1:30 AM	50.1	50.7	49.9	90	47.3	1.7 NW
5/25/2005	2:00 AM	49.9	50.2	49.9	90	47.1	3.5 N
5/25/2005	2:30 AM	49.4	49.9	49.4	90	46.6	3.5 N
5/25/2005	3:00 AM	49.5	49.5	49.2	89	46.4	5.2 N
5/25/2005	3:30 AM	49.5	49.6	49.5	89	46.4	6.1 N
5/25/2005	4:00 AM	49.6	49.6	49.2	90	46.8	7.8 NNE
5/25/2005	4:30 AM	49.5	49.6	49.5	90	46.7	6.1 NNE
5/25/2005	5:00 AM	49.2	49.6	49.2	91	46.7	3.5 NNE
5/25/2005	5:30 AM	47.7	49.2	47.7	92	45.5	2.6 NE
5/25/2005	6:00 AM	47	47.9	47	94	45.4	1.7 NE
5/25/2005	6:30 AM	48	48	46.7	95	46.6	2.6 NNE
5/25/2005	7:00 AM	50.7	50.7	48	90	47.9	7 N
5/25/2005	7:30 AM	52.8	52.8	50.7	83	47.8	7.8 NNE
5/25/2005	8:00 AM	53.6	53.9	52.8	79	47.2	7.8 N
5/25/2005	8:30 AM	54.1	54.8	52.3	77	47	10.4 N
5/25/2005	9:00 AM	53.9	54.2	53.1	77	46.9	12.2 NNE
5/25/2005	9:30 AM	54.7	55	53.6	74	46.6	11.3 NNE
5/25/2005	10:00 AM	56.2	56.2	54.7	73	47.7	11.3 NNE
5/25/2005	10:30 AM	56.7	56.9	55.4	71	47.4	13.9 NNE
5/25/2005	11:00 AM	57	58	56	62	44.1	12.2 NNE

5/25/2005	11:30 AM	59.2	59.5	56.7	61	45.8	13 NNE
5/25/2005	12:00 PM	59.3	59.8	58.7	59	45	17.4 NNE
5/25/2005	12:30 PM	59.3	60.5	58.9	60	45.4	14.8 NNE
5/25/2005	1:00 PM	60.9	61.5	59.3	55	44.6	14.8 NNE
5/25/2005	1:30 PM	59.5	62	59.5	53	42.3	18.3 NNE
5/25/2005	2:00 PM	61	61.2	59.5	56	45.2	17.4 NNE
5/25/2005	2:30 PM	63.2	63.4	60.7	52	45.3	17.4 NNE
5/25/2005	3:00 PM	62.7	63.2	62.7	48	42.7	19.1 NNE
5/25/2005	3:30 PM	64	65	62.7	42	40.4	15.7 NNE
5/25/2005	4:00 PM	64.8	64.8	63.5	42	41.2	13 NNE
5/25/2005	4:30 PM	66.3	66.3	64.7	46	44.9	12.2 NNE
5/25/2005	5:00 PM	65.8	66.3	64.5	51	47.2	11.3 NNE
5/25/2005	5:30 PM	65.6	66.3	64.8	49	45.9	12.2 NNE
5/25/2005	6:00 PM	63.4	65.6	63.4	54	46.5	8.7 N
5/25/2005	6:30 PM	63.5	64.3	63.4	53	46.1	9.6 NNE
5/25/2005	7:00 PM	63.7	63.7	63.1	54	46.7	9.6 NNE
5/25/2005	7:30 PM	62.9	64.3	62.9	55	46.5	9.6 NNE
5/25/2005	8:00 PM	61	62.9	61	58	46.1	8.7 N
5/25/2005	8:30 PM	58.6	60.9	58.6	62	45.6	5.2 N
5/25/2005	9:00 PM	57.2	58.6	57	66	45.9	5.2 N
5/25/2005	9:30 PM	56.2	57.8	56.2	68	45.8	6.1 N
5/25/2005	10:00 PM	55.7	56.3	55.7	69	45.7	5.2 NNE
5/25/2005	10:30 PM	55.3	57	55.3	69	45.3	3.5 NNE
5/25/2005	11:00 PM	55.4	55.4	54.5	68	45	4.3 NNE
5/25/2005	11:30 PM	55.7	56.5	55.4	67	44.9	3.5 NNE
5/26/2005	12:00 AM	54.4	55.9	54.4	70	44.8	2.6 NNE
5/26/2005	12:30 AM	53.2	54.7	53.2	74	45.1	3.5 NNE
5/26/2005	1:00 AM	52.6	53.6	52.6	76	45.2	4.3 NNE
5/26/2005	1:30 AM	52	53.1	51.9	78	45.4	5.2 N
5/26/2005	2:00 AM	50.7	52	50.7	80	44.8	5.2 N
5/26/2005	2:30 AM	50.1	50.7	49.8	82	44.8	2.6 N
5/26/2005	3:00 AM	48.9	50.1	48.5	86	44.9	3.5 N
5/26/2005	3:30 AM	49.8	49.8	48.9	83	44.8	3.5 N
5/26/2005	4:00 AM	49.1	49.8	48.6	84	44.5	3.5 N
5/26/2005	4:30 AM	48.9	49.2	48.9	84	44.3	1.7 N
5/26/2005	5:00 AM	50.5	50.5	48.8	79	44.2	6.1 N
5/26/2005	5:30 AM	50.2	51	50.1	81	44.6	8.7 NNE
5/26/2005	6:00 AM	49.6	50.4	49.6	82	44.3	6.1 N
5/26/2005	6:30 AM	50.7	50.7	49.6	80	44.8	7 N
5/26/2005	7:00 AM	52.8	52.8	50.7	76	45.4	9.6 N
5/26/2005	7:30 AM	53.8	53.8	52.8	73	45.3	11.3 N
5/26/2005	8:00 AM	54.7	54.8	53.8	72	45.8	11.3 N
5/26/2005	8:30 AM	55.3	55.6	54.5	67	44.5	13 N
5/26/2005	9:00 AM	55.7	56.2	55.3	68	45.3	13 N
5/26/2005	9:30 AM	56.3	56.3	55.6	64	44.3	13.9 N
5/26/2005	10:00 AM	56.2	56.7	55.9	63	43.8	14.8 N
5/26/2005	10:30 AM	57.8	58	56.2	61	44.4	13.9 N
5/26/2005	11:00 AM	58.9	59.2	57.5	58	44.1	13 N
5/26/2005	11:30 AM	59.3	59.9	58.6	53	42.2	14.8 N
5/26/2005	12:00 PM	61.2	61.2	59.2	48	41.3	14.8 N
5/26/2005	12:30 PM	62.7	63.9	61.2	50	43.8	13.9 N
5/26/2005	1:00 PM	62.7	63.7	62.3	47	42.2	12.2 N
5/26/2005	1:30 PM	63.2	64.3	62.1	49	43.7	12.2 N
5/26/2005	2:00 PM	64.7	64.8	63.1	44	42.3	10.4 N
5/26/2005	2:30 PM	64.2	65	64.2	45	42.4	10.4 N
5/26/2005	3:00 PM	65.5	66.4	64.2	44	43	8.7 N

5/26/2005	3:30 PM	65	66.1	64.8	46	43.7	7.8 N
5/26/2005	4:00 PM	65.5	65.8	64.8	51	46.9	8.7 N
5/26/2005	4:30 PM	66.1	66.9	65.3	46	44.7	7 N
5/26/2005	5:00 PM	65.2	66.4	65.2	47	44.5	8.7 N
5/26/2005	5:30 PM	64	65.2	64	48	43.9	9.6 N
5/26/2005	6:00 PM	65.3	65.3	63.9	47	44.5	7 N
5/26/2005	6:30 PM	64.2	65.3	63.9	51	45.7	6.1 N
5/26/2005	7:00 PM	62.4	64.2	62.4	54	45.5	7 N
5/26/2005	7:30 PM	61.2	62.4	61.2	56	45.4	8.7 N
5/26/2005	8:00 PM	60.5	61.2	60.4	56	44.7	5.2 N
5/26/2005	8:30 PM	56.9	60.5	56.9	65	45.3	4.3 N
5/26/2005	9:00 PM	55.6	57.2	55.6	69	45.6	3.5 N
5/26/2005	9:30 PM	54.7	55.9	54.7	71	45.5	2.6 N
5/26/2005	10:00 PM	55.3	55.4	54.7	73	46.8	2.6 NNW
5/26/2005	10:30 PM	55.3	55.6	55	76	47.9	3.5 N
5/26/2005	11:00 PM	55.1	55.3	55.1	77	48	2.6 N
5/26/2005	11:30 PM	55.1	55.1	54.7	78	48.4	5.2 NNE
5/27/2005	12:00 AM	54.4	55.1	54.4	79	48	4.3 NNE
5/27/2005	12:30 AM	53.8	54.4	53.8	79	47.4	4.3 NNE
5/27/2005	1:00 AM	52.9	53.8	52.9	79	46.6	3.5 NNE
5/27/2005	1:30 AM	51.4	53.1	51.4	83	46.4	1.7 N
5/27/2005	2:00 AM	50.7	51.4	50.4	85	46.4	0.9 NNW
5/27/2005	2:30 AM	48.8	50.7	48.8	89	45.7	0 NW
5/27/2005	3:00 AM	48.9	48.9	48.3	90	46.1	0 NW
5/27/2005	3:30 AM	47.4	49.1	47.4	92	45.2	0.9 NW
5/27/2005	4:00 AM	48.6	48.6	47.3	92	46.4	0 NW
5/27/2005	4:30 AM	47.4	48.6	47.3	93	45.5	0 NW
5/27/2005	5:00 AM	47.3	47.7	46.7	94	45.7	0 NW
5/27/2005	5:30 AM	46.1	47.3	45.7	95	44.7	0 NW
5/27/2005	6:00 AM	45.5	46.1	45.2	95	44.2	0 NW
5/27/2005	6:30 AM	47.4	47.9	45.4	94	45.8	0 NW
5/27/2005	7:00 AM	50.1	50.1	47	92	47.9	0.9 NW
5/27/2005	7:30 AM	51	53.6	50.1	87	47.3	0 NW
5/27/2005	8:00 AM	55	56.3	50.8	81	49.3	0.9 NW
5/27/2005	8:30 AM	55.6	56.2	54.7	77	48.5	1.7 N
5/27/2005	9:00 AM	56.5	58	55	76	49	4.3 WNW
5/27/2005	9:30 AM	58.1	58.1	55.6	74	49.9	4.3 N
5/27/2005	10:00 AM	59.5	60.4	57.8	70	49.7	5.2 N
5/27/2005	10:30 AM	60.1	60.4	59.3	70	50.3	6.1 N
5/27/2005	11:00 AM	61.8	62.3	60.1	70	51.9	5.2 N
5/27/2005	11:30 AM	63.9	63.9	61.6	66	52.3	5.2 N
5/27/2005	12:00 PM	63.1	64.3	62.4	63	50.3	2.6 N
5/27/2005	12:30 PM	62.7	63.1	62.1	66	51.2	4.3 NW
5/27/2005	1:00 PM	62.6	62.9	61.8	69	52.3	6.1 N
5/27/2005	1:30 PM	60.7	62.6	60.7	69	50.5	7 N
5/27/2005	2:00 PM	63.4	64.2	60.2	68	52.7	6.1 N
5/27/2005	2:30 PM	62.7	64.8	60.9	66	51.2	6.1 N
5/27/2005	3:00 PM	62.7	63.7	62.1	71	53.2	7 N
5/27/2005	3:30 PM	64.3	64.3	62.3	65	52.3	7 N
5/27/2005	4:00 PM	66.1	66.1	63.7	63	53.1	5.2 N
5/27/2005	4:30 PM	62.4	66.6	62.4	65	50.5	5.2 N
5/27/2005	5:00 PM	62.6	62.7	61.8	67	51.5	1.7 NW
5/27/2005	5:30 PM	67.4	67.6	62.6	56	51.2	1.7 NNW
5/27/2005	6:00 PM	68.4	68.4	67.4	52	50.1	2.6 W
5/27/2005	6:30 PM	68.8	69.3	67.9	56	52.5	2.6 NNW
5/27/2005	7:00 PM	67.6	68.9	67.6	54	50.4	1.7 N

5/27/2005	7:30 PM	67.6	68.8	67.6	54	50.4	0.9 W
5/27/2005	8:00 PM	66.6	67.6	66.1	53	48.9	0.9 W
5/27/2005	8:30 PM	64.3	66.6	64	59	49.7	0 W
5/27/2005	9:00 PM	60.9	64.3	60.9	74	52.6	0 W
5/27/2005	9:30 PM	57.3	60.9	57.3	83	52.2	0 W
5/27/2005	10:00 PM	56.3	57.3	56.3	87	52.5	0 W
5/27/2005	10:30 PM	58	58	56	78	51.2	0.9 W
5/27/2005	11:00 PM	57.2	58.1	56.9	82	51.8	1.7 S
5/27/2005	11:30 PM	56.9	57.5	56.6	82	51.5	1.7 S
5/28/2005	12:00 AM	56	56.9	56	84	51.2	1.7 SSW
5/28/2005	12:30 AM	53.5	56	53.5	91	50.9	0.9 SSW
5/28/2005	1:00 AM	53.6	53.8	53.5	92	51.3	0.9 SSW
5/28/2005	1:30 AM	53.9	54.2	53.6	91	51.3	1.7 SSW
5/28/2005	2:00 AM	54.7	54.7	53.8	88	51.2	2.6 SSW
5/28/2005	2:30 AM	55.4	55.6	54.7	84	50.6	3.5 SW
5/28/2005	3:00 AM	53.9	55.3	53.9	88	50.4	1.7 SW
5/28/2005	3:30 AM	52.5	53.9	52.5	90	49.7	0.9 SW
5/28/2005	4:00 AM	52.3	52.6	51.9	87	48.5	0.9 SW
5/28/2005	4:30 AM	51.4	52.3	51.3	90	48.6	0.9 SSW
5/28/2005	5:00 AM	50.8	51.7	50.8	92	48.6	0.9 SSW
5/28/2005	5:30 AM	50.5	51	50.2	92	48.3	1.7 SW
5/28/2005	6:00 AM	50.7	51	50.5	89	47.6	0.9 SW
5/28/2005	6:30 AM	52.2	52.2	50.7	87	48.4	1.7 SW
5/28/2005	7:00 AM	55.9	55.9	52.2	76	48.4	2.6 SW
5/28/2005	7:30 AM	58.3	58.3	55.9	71	48.9	2.6 SW
5/28/2005	8:00 AM	61	61	58.4	64	48.7	3.5 WSW
5/28/2005	8:30 AM	62.7	63.1	61	62	49.5	4.3 WSW
5/28/2005	9:00 AM	66.1	66.8	62.7	57	50.4	4.3 WSW
5/28/2005	9:30 AM	67.9	68.6	66.1	51	49.1	4.3 W
5/28/2005	10:00 AM	70.3	70.4	67.6	47	49.1	3.5 WSW
5/28/2005	10:30 AM	71.3	71.3	67.8	44	48.3	3.5 W
5/28/2005	11:00 AM	73.2	73.9	70.4	39	46.8	2.6 WSW
5/28/2005	11:30 AM	72.7	74.9	72	41	47.6	4.3 W
5/28/2005	12:00 PM	69.8	73.7	69.4	48	49.2	4.3 N
5/28/2005	12:30 PM	69.1	69.9	68.6	57	53.2	5.2 N
5/28/2005	1:00 PM	69.9	70.1	68.3	48	49.3	6.1 N
5/28/2005	1:30 PM	68.4	69.9	66.3	53	50.6	7 N
5/28/2005	2:00 PM	67.3	68.6	66.6	52	49.1	7 N
5/28/2005	2:30 PM	65.2	67.3	65.2	50	46.1	6.1 N
5/28/2005	3:00 PM	65	65.2	63.5	55	48.4	4.3 NW
5/28/2005	3:30 PM	63.7	65.8	63.2	55	47.2	4.3 N
5/28/2005	4:00 PM	61.8	63.7	61.8	66	50.3	5.2 N
5/28/2005	4:30 PM	63.4	63.4	61.8	69	53	6.1 N
5/28/2005	5:00 PM	63.1	65.6	63.1	63	50.3	8.7 N
5/28/2005	5:30 PM	62	63.7	62	65	50.1	7 N
5/28/2005	6:00 PM	61	62	61	66	49.6	3.5 N
5/28/2005	6:30 PM	60.9	61.5	60.9	67	49.9	0 N
5/28/2005	7:00 PM	60.7	60.9	60.2	68	50.1	0 N
5/28/2005	7:30 PM	60.4	61	60.4	74	52.1	1.7 SSE
5/28/2005	8:00 PM	59.9	60.4	59.8	76	52.3	1.7 SSE
5/28/2005	8:30 PM	59	59.9	58.9	79	52.5	0.9 S
5/28/2005	9:00 PM	58.1	59	58.1	82	52.6	0 S
5/28/2005	9:30 PM	58.6	58.6	58	83	53.5	0 S
5/28/2005	10:00 PM	57.5	58.6	57.3	82	52	0.9 S
5/28/2005	10:30 PM	56	57.5	56	87	52.2	0.9 S
5/28/2005	11:00 PM	56.3	56.3	55.9	87	52.5	0.9 S

5/28/2005	11:30 PM	56.9	57	56.2	85	52.4	0.9 SW
5/29/2005	12:00 AM	55.1	56.9	55.1	90	52.2	0 SW
5/29/2005	12:30 AM	54.2	55.1	54.1	92	51.9	0 SW
5/29/2005	1:00 AM	53.1	54.2	53.1	93	51.1	0 SW
5/29/2005	1:30 AM	52.8	53.2	52.5	94	51.1	0.9 SW
5/29/2005	2:00 AM	53.2	53.2	52.9	93	51.2	0.9 SW
5/29/2005	2:30 AM	52.6	53.2	52.6	93	50.6	0.9 SW
5/29/2005	3:00 AM	52.2	52.6	52.2	93	50.2	0.9 SW
5/29/2005	3:30 AM	51.3	52.2	51.3	92	49.1	1.7 SW
5/29/2005	4:00 AM	50.1	51.3	50.1	94	48.4	0.9 SW
5/29/2005	4:30 AM	50.7	50.7	50.1	93	48.7	1.7 SW
5/29/2005	5:00 AM	50.4	50.7	50.4	92	48.2	2.6 SW
5/29/2005	5:30 AM	49.2	50.4	49.2	93	47.3	0.9 SW
5/29/2005	6:00 AM	48.6	49.2	48.6	93	46.7	0 SW
5/29/2005	6:30 AM	49.4	49.4	48.6	92	47.2	0.9 SW
5/29/2005	7:00 AM	50.2	50.2	49.4	91	47.7	1.7 SW
5/29/2005	7:30 AM	51.6	51.6	50.2	88	48.2	1.7 SSW
5/29/2005	8:00 AM	52.8	52.8	51.6	86	48.7	2.6 SW
5/29/2005	8:30 AM	56.6	56.7	52.8	76	49.1	2.6 WSW
5/29/2005	9:00 AM	61.3	61.8	56.2	65	49.4	3.5 WSW
5/29/2005	9:30 AM	63.2	63.7	61.3	59	48.6	4.3 NW
5/29/2005	10:00 AM	65.2	66.1	62.7	58	50	4.3 W
5/29/2005	10:30 AM	66	67.1	65.2	56	49.8	4.3 NW
5/29/2005	11:00 AM	68.6	68.6	66	48	48.1	6.1 W
5/29/2005	11:30 AM	65.3	68.8	65	65	53.2	7 N
5/29/2005	12:00 PM	66.6	67.1	64	56	50.4	8.7 N
5/29/2005	12:30 PM	67.6	67.6	65.5	48	47.2	8.7 N
5/29/2005	1:00 PM	66.4	67.6	65.8	52	48.2	8.7 N
5/29/2005	1:30 PM	66	66.8	65.6	45	44	9.6 N
5/29/2005	2:00 PM	66	67.4	65.6	48	45.7	10.4 N
5/29/2005	2:30 PM	64.3	66.8	64.2	56	48.3	10.4 N
5/29/2005	3:00 PM	66.1	66.9	64.2	52	48	8.7 N
5/29/2005	3:30 PM	66.4	66.9	65.8	50	47.2	8.7 N
5/29/2005	4:00 PM	66	66.9	65.8	49	46.3	8.7 NW
5/29/2005	4:30 PM	65	66.6	64.8	50	45.9	9.6 N
5/29/2005	5:00 PM	62	65.5	61.5	57	46.6	8.7 N
5/29/2005	5:30 PM	63.5	63.9	62	59	48.9	8.7 N
5/29/2005	6:00 PM	63.4	64.7	63.4	54	46.5	7 N
5/29/2005	6:30 PM	64	64.7	63.4	53	46.5	7 NNW
5/29/2005	7:00 PM	63.4	64	63.4	55	46.9	7 NW
5/29/2005	7:30 PM	60.9	63.4	60.7	61	47.4	6.1 N
5/29/2005	8:00 PM	57.8	60.9	57.8	66	46.5	4.3 N
5/29/2005	8:30 PM	56	57.8	56	70	46.4	3.5 N
5/29/2005	9:00 PM	54.8	56	54.8	74	46.7	0 N
5/29/2005	9:30 PM	52.8	54.8	52.6	81	47.1	0 ---
5/29/2005	10:00 PM	52	52.8	51.9	87	48.3	0 ---
5/29/2005	10:30 PM	50.5	52	50.5	89	47.4	0 ---
5/29/2005	11:00 PM	50.1	50.8	50.1	91	47.6	0 ---
5/29/2005	11:30 PM	50.7	51	49.6	88	47.3	0.9 W
5/30/2005	12:00 AM	51.1	51.1	49.9	87	47.4	0.9 SW
5/30/2005	12:30 AM	52.8	52.8	51.1	82	47.5	2.6 WSW
5/30/2005	1:00 AM	52.9	53.2	52.8	81	47.2	2.6 W
5/30/2005	1:30 AM	51.9	52.9	51.9	83	46.9	1.7 W
5/30/2005	2:00 AM	50.7	51.9	50.7	86	46.7	1.7 W
5/30/2005	2:30 AM	49.5	50.8	49.5	89	46.4	0 W
5/30/2005	3:00 AM	48.2	49.5	48.2	93	46.3	0 W

5/30/2005	3:30 AM	47.1	48.2	47.1	95	45.7	0 ---
5/30/2005	4:00 AM	47	47.1	46.5	95	45.6	0 W
5/30/2005	4:30 AM	46.7	47.1	46.7	96	45.6	0 W
5/30/2005	5:00 AM	45.7	46.8	45.7	96	44.6	0 W
5/30/2005	5:30 AM	45.7	45.7	45.5	96	44.6	0.9 W
5/30/2005	6:00 AM	45.8	45.8	45.5	96	44.7	0 W
5/30/2005	6:30 AM	47.7	47.7	45.8	95	46.3	0 SW
5/30/2005	7:00 AM	52.5	52.5	47.7	86	48.4	0 WNW
5/30/2005	7:30 AM	58	58	52.5	76	50.5	0.9 WNW
5/30/2005	8:00 AM	59	59	57.2	70	49.2	2.6 WNW
5/30/2005	8:30 AM	62.1	62.4	58.6	64	49.8	2.6 WSW
5/30/2005	9:00 AM	63.4	65.5	61.3	57	47.9	2.6 W
5/30/2005	9:30 AM	65.5	66.8	63.1	52	47.4	3.5 W
5/30/2005	10:00 AM	67.1	67.1	64.3	51	48.4	4.3 NW
5/30/2005	10:30 AM	68.1	68.9	66.1	46	46.5	6.1 WNW
5/30/2005	11:00 AM	67.1	69.6	66.1	54	49.9	4.3 NW
5/30/2005	11:30 AM	68.1	70.1	66.9	51	49.3	5.2 WNW
5/30/2005	12:00 PM	67.9	68.9	66.6	55	51.1	6.1 N
5/30/2005	12:30 PM	67.8	69.3	67.3	56	51.5	7.8 N
5/30/2005	1:00 PM	69.9	70.4	67.8	45	47.6	7.8 N
5/30/2005	1:30 PM	69.4	70.1	68.4	49	49.4	8.7 N
5/30/2005	2:00 PM	68.8	69.4	67.6	50	49.4	11.3 N
5/30/2005	2:30 PM	67.8	69.3	67.8	49	47.9	9.6 N
5/30/2005	3:00 PM	69.1	69.4	67.8	43	45.7	8.7 N
5/30/2005	3:30 PM	68.8	69.6	68.4	47	47.7	8.7 N
5/30/2005	4:00 PM	69.8	70.1	68.8	43	46.3	6.1 N
5/30/2005	4:30 PM	68.9	70.8	68.9	42	44.9	6.1 N
5/30/2005	5:00 PM	68.6	69.4	68.6	44	45.8	7.8 N
5/30/2005	5:30 PM	69.8	69.8	68.6	43	46.3	7 N
5/30/2005	6:00 PM	67.1	69.9	67.1	45	45	5.2 N
5/30/2005	6:30 PM	67.6	67.8	66	47	46.6	4.3 N
5/30/2005	7:00 PM	67.9	68.4	67.4	42	44	4.3 N
5/30/2005	7:30 PM	66.6	67.9	66.4	44	44	3.5 NNW
5/30/2005	8:00 PM	65.3	66.6	65.3	47	44.5	1.7 NW
5/30/2005	8:30 PM	62.9	65.2	62.9	51	44.5	0 NNW
5/30/2005	9:00 PM	56.5	62.9	56.5	72	47.6	0.9 NNW
5/30/2005	9:30 PM	58.4	58.6	56.5	64	46.3	2.6 N
5/30/2005	10:00 PM	56.7	58.9	56.5	70	47	0 N
5/30/2005	10:30 PM	55	57.3	55	77	47.9	0 N
5/30/2005	11:00 PM	53.3	55	53.2	81	47.6	0 ---
5/30/2005	11:30 PM	52.8	53.3	52.8	82	47.5	0 N
5/31/2005	12:00 AM	52	52.8	52	85	47.6	0.9 W
5/31/2005	12:30 AM	52	52	51.7	85	47.6	0.9 W
5/31/2005	1:00 AM	51.3	52	51.3	87	47.6	0 W
5/31/2005	1:30 AM	51	51.3	50.7	89	47.9	0 W
5/31/2005	2:00 AM	51.1	51.3	50.8	89	48	0 W
5/31/2005	2:30 AM	52.5	52.8	51.1	84	47.8	1.7 W
5/31/2005	3:00 AM	51.1	52.5	51.1	88	47.7	0.9 W
5/31/2005	3:30 AM	50.2	51.1	50.2	92	48	0.9 W
5/31/2005	4:00 AM	49.6	50.4	49.6	92	47.4	0.9 W
5/31/2005	4:30 AM	49.4	49.6	49.4	93	47.5	0.9 W
5/31/2005	5:00 AM	49.1	49.4	49.1	93	47.2	0.9 W
5/31/2005	5:30 AM	48.6	49.2	48.6	94	47	0.9 W
5/31/2005	6:00 AM	48.5	48.8	48.5	95	47.1	0.9 W
5/31/2005	6:30 AM	49.4	49.4	48.5	95	48	0.9 W
5/31/2005	7:00 AM	53.6	53.6	49.4	87	49.8	0.9 W

5/31/2005	7:30 AM	55.6	56	53.6	80	49.5	1.7 WSW
5/31/2005	8:00 AM	55.4	55.6	54.8	83	50.3	0.9 SW
5/31/2005	8:30 AM	57.6	57.6	55.4	83	52.5	0 SW
5/31/2005	9:00 AM	61.8	62.1	57.6	70	51.9	0 SW
5/31/2005	9:30 AM	62.6	62.6	61.2	70	52.7	3.5 NW
5/31/2005	10:00 AM	63.7	63.7	62.1	67	52.5	3.5 NW
5/31/2005	10:30 AM	66.4	66.4	63.7	65	54.3	3.5 N
5/31/2005	11:00 AM	64.3	66.8	64.3	67	53.1	5.2 NNE
5/31/2005	11:30 AM	67.3	67.9	63.9	62	53.8	5.2 NNE
5/31/2005	12:00 PM	67.1	69.3	67.1	66	55.4	5.2 N
5/31/2005	12:30 PM	68.8	69.1	66.9	61	54.8	6.1 N
5/31/2005	1:00 PM	68.6	68.9	67.6	62	55.1	7 N
5/31/2005	1:30 PM	70.6	70.8	68.3	49	50.5	7 NW
5/31/2005	2:00 PM	70.6	72	70.1	52	52.1	6.1 NW
5/31/2005	2:30 PM	71.5	71.6	70.3	47	50.2	7.8 N
5/31/2005	3:00 PM	71.6	71.6	70.8	48	50.9	7 N
5/31/2005	3:30 PM	71.3	72.5	70.3	50	51.7	7 N
5/31/2005	4:00 PM	70.8	71.5	70.3	52	52.3	7 N
5/31/2005	4:30 PM	71.1	71.8	70.8	50	51.5	6.1 N
5/31/2005	5:00 PM	70.6	71.3	70.3	54	53.1	6.1 N
5/31/2005	5:30 PM	69.6	70.6	69.6	51	50.7	6.1 N
5/31/2005	6:00 PM	69.6	70.4	69.6	52	51.2	5.2 N
5/31/2005	6:30 PM	68.8	70.3	68.8	53	51	5.2 N
5/31/2005	7:00 PM	68.6	69.3	68.6	50	49.2	3.5 N
5/31/2005	7:30 PM	66.6	69.4	66.6	52	48.4	2.6 N
5/31/2005	8:00 PM	63.7	66.6	63.7	60	49.5	3.5 N
5/31/2005	8:30 PM	62.1	63.7	62.1	58	47.1	1.7 N
5/31/2005	9:00 PM	58.4	62.1	58.4	71	49	0 N
5/31/2005	9:30 PM	57.6	58.3	57	71	48.3	0.9 N
5/31/2005	10:00 PM	55.9	57.8	55.9	76	48.4	0 ---
5/31/2005	10:30 PM	53.5	55.9	53.5	85	49.1	0 ---
5/31/2005	11:00 PM	52.6	53.9	52.6	88	49.1	0 N
5/31/2005	11:30 PM	52.3	53.5	52.3	87	48.5	0 N
6/1/2005	12:00 AM	51.9	52.3	51.7	89	48.8	0 ---

Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate
	2.61	10.4 WNW	40.4	43.8	40.7	1010.2	0	0
	2.61	12.2 NW	40.1	43.4	40.3	1010.6	0	0
	2.17	9.6 NW	40	42.8	40.2	1010.4	0	0
	2.17	11.3 N	39.6	42.4	39.8	1010.3	0	0
	2.61	12.2 NW	38.8	42.3	39	1010.6	0	0
	2.61	12.2 WNW	38.8	42.3	39	1010.8	0	0
	2.61	11.3 NW	38.5	42.1	38.7	1010.7	0	0
	2.61	10.4 NW	38.2	41.8	38.4	1011	0	0
	2.17	9.6 W	38.7	41.6	38.8	1011.3	0	0
	2.17	9.6 WNW	38.4	41.3	38.5	1011.4	0	0
	1.3	7.8 WNW	39.9	41	40	1011.4	0	0
	0.87	5.2 NNW	40.1	40.2	40.2	1011.5	0	0
	0.87	4.3 W	39.5	39.5	39.5	1011.9	0	0
	0.87	4.3 W	40.9	41	41	1011.8	0	0
	1.74	7 WSW	40.5	42.3	40.5	1011.9	0	0
	2.17	10.4 WSW	42	44.2	41.9	1011.9	0	0
	2.17	10.4 W	44.1	45.9	43.9	1012	0	0
	2.61	11.3 W	45.7	47.6	45.3	1011.8	0	0
	2.61	13.9 W	47.9	49.3	47.4	1011.8	0	0
	3.04	12.2 W	50.2	51	49	1011.4	0	0
	3.04	12.2 W	52.3	52.5	50.7	1011.2	0	0
	2.61	14.8 W	51.5	51.5	50	1011.3	0	0
	2.61	11.3 WSW	51.9	51.9	50.4	1011.2	0	0
	2.17	11.3 SSW	54.4	53.4	52.5	1010.8	0	0
	1.74	13 WNW	52.6	51.6	51.1	1010.6	0	0
	3.91	17.4 NW	48.4	50.5	47.5	1010.6	0	0
	4.35	15.7 NNE	45	48.5	44.7	1010.9	0	0
	5.65	24.3 NNW	45.1	49	44.5	1011.3	0	0
	6.52	25.2 N	44.1	48.4	43.3	1011.6	0	0
	5.22	21.7 NW	46.4	49.3	45.3	1011.8	0	0
	5.65	22.6 NW	48	50.3	46.2	1011.8	0	0
	6.52	29.6 WNW	48.3	50.7	46.1	1011.8	0	0
	6.09	23.5 NW	48.1	50.4	46.1	1012	0	0
	5.65	23.5 WNW	50.5	51.8	47.9	1012.1	0	0
	3.91	20.9 WNW	48.8	50.5	47.5	1012.3	0	0
	3.91	27.8 NNW	46.3	48.7	45.4	1012.9	0	0
	5.22	24.3 NNW	42.2	46.4	41.6	1013	0	0
	3.04	12.2 NNW	43.1	45.6	42.5	1013.2	0	0
	2.17	11.3 NNW	46	47	45.3	1013.3	0	0
	2.17	13.9 W	45.6	46.5	44.7	1013.4	0	0
	3.91	16.5 W	42.8	45.8	41.9	1013.5	0	0
	3.48	14.8 W	42.4	45.2	41.6	1013.9	0	0
	2.61	10.4 WSW	42.4	44.4	41.6	1013.9	0	0
	2.61	10.4 W	42.1	44	41.2	1013.9	0	0
	2.61	11.3 W	41.6	43.7	40.8	1013.9	0	0
	2.61	10.4 WSW	41.1	43.3	40.3	1013.8	0	0
	2.61	9.6 WSW	40	42.4	39.3	1013.7	0	0
	1.3	6.1 SSW	40.2	40.6	39.6	1013.4	0	0
	1.3	5.2 SW	38.7	39.3	38.1	1013.4	0	0
	1.74	6.1 SSW	37.9	39.5	37.3	1013.4	0	0
	1.3	7 SSW	39.2	39.7	38.6	1013.1	0	0
	0.87	6.1 SSW	39.3	38.8	38.8	1012.7	0	0
	1.74	8.7 SW	39.5	40.8	38.8	1012.4	0	0
	1.74	7 SW	40	41.2	39.3	1012.2	0	0

1.74	7.8 WSW	41	42.1	40.3	1011.9	0	0
2.17	8.7 SSW	40	41.9	39.3	1011.8	0	0
2.17	8.7 SW	40	42	39.4	1012.2	0	0
1.3	7 WSW	41	41.4	40.5	1012.1	0	0
1.74	7 SSW	40.3	41.7	39.8	1011.9	0	0
1.3	7.8 WSW	41	41.5	40.6	1011.7	0	0
1.3	6.1 SW	39.9	40.5	39.5	1012.1	0	0
1.74	7 SW	40.5	41.9	40.1	1012.2	0	0
2.17	9.6 N	40.8	42.9	40.4	1012.3	0	0
2.61	11.3 WSW	41.4	43.8	40.9	1012.4	0	0
3.04	11.3 WSW	42.1	44.9	41.6	1012.5	0	0
2.61	11.3 SW	43.1	45.2	42.5	1012.4	0	0
3.91	18.3 NW	34.4	39.6	34.2	1013.2	0.02	0.47
2.17	12.2 W	40.7	43.1	40.6	1012.8	0.03	0.28
2.17	11.3 WNW	43.6	45.5	43.4	1012.9	0	0
3.04	12.2 WSW	47.1	49.1	46.6	1012.8	0	0
3.04	13.9 WNW	47.5	49.1	46.7	1012.7	0	0
4.78	18.3 WSW	48.2	50.2	46.6	1012.3	0	0
4.78	18.3 WSW	49	50.4	46.9	1012.1	0	0
4.78	19.1 WNW	43.3	47	42.6	1012.4	0	0
4.78	18.3 N	37.4	42.5	37	1012.9	0	0
3.91	18.3 NNW	38.9	43.3	38.7	1012.8	0	0
2.17	9.6 N	43.6	45.2	43.1	1012.7	0	0
0.87	6.1 NNE	48	47.3	47.3	1012.4	0	0
3.91	19.1 N	39.8	43.7	39.3	1013.1	0	0
4.78	18.3 N	42.8	46.8	42.3	1012.8	0	0
4.35	14.8 WNW	43.3	46.6	42.5	1012.7	0	0
3.91	17.4 N	42.5	45.7	41.8	1012.9	0	0
4.35	18.3 N	43.3	46.7	42.6	1013.2	0	0
3.48	15.7 N	45.4	47.7	44.6	1013.3	0	0
3.04	14.8 NW	47.1	48.5	46	1013.3	0	0
4.35	18.3 N	41.6	45.3	40.9	1013.6	0	0
3.91	17.4 WNW	40.9	44.3	40.1	1013.9	0	0
3.04	16.5 WNW	40.8	43.6	40.1	1014	0	0
2.17	11.3 NW	40.7	42.5	40	1014.3	0	0
1.74	8.7 W	40.3	41.6	39.7	1014.5	0	0
0.87	5.2 W	41.3	40.8	40.8	1014.9	0	0
1.3	5.2 W	39.9	40.5	39.5	1015.1	0	0
1.74	8.7 W	38.9	40.4	38.4	1015.1	0	0
2.17	9.6 SW	38.1	40.3	37.5	1015	0	0
2.17	9.6 WSW	37.6	39.9	37	1014.9	0	0
1.74	9.6 SW	38.1	39.6	37.5	1015	0	0
0.87	5.2 SW	38.8	38.4	38.4	1015.1	0	0
1.3	8.7 SW	37.2	38.1	36.8	1015.1	0	0
1.3	6.1 SW	36.6	37.6	36.2	1015.1	0	0
0.87	4.3 SW	37.3	37	37	1014.8	0	0
0.43	5.2 SW	37.2	36.8	36.8	1014.8	0	0
1.3	5.2 SW	35.3	36.5	35	1014.6	0	0
0.87	7 SW	37.2	36.9	36.9	1014.7	0	0
1.3	6.1 SW	36.2	37.3	35.9	1014.8	0	0
0.87	4.3 SW	38.2	37.9	37.9	1015.1	0	0
1.74	7 WSW	36.6	38.6	36.3	1015.2	0	0
0.87	6.1 W	38.5	38.2	38.2	1015.5	0	0
1.3	5.2 W	37.6	38.6	37.3	1015.7	0	0
1.74	10.4 NW	36.5	38.7	36.4	1016.4	0	0
2.17	9.6 NW	34.9	38.1	34.8	1016.7	0	0

1.74	8.7 NW	35.8	38.1	35.7	1017.2	0	0
1.74	8.7 NW	37	39.1	36.8	1017.5	0	0
2.61	12.2 NW	38.5	41.5	38.1	1017.8	0	0
3.91	14.8 N	39.4	43.2	38.7	1017.9	0	0
3.48	16.5 NW	41.7	44.6	40.9	1018	0	0
3.91	15.7 N	41.4	44.7	40.6	1018.2	0	0
4.78	17.4 N	40.5	44.4	39.5	1018.6	0	0
4.78	16.5 N	41.2	45	40.2	1018.8	0	0
4.35	15.7 NNW	42.5	45.7	41.5	1019.1	0	0
4.35	16.5 NNE	42.1	45.6	41.3	1019.3	0	0
3.91	14.8 N	43.6	46.5	42.8	1019.2	0	0
3.91	15.7 N	40.6	44.1	39.8	1019.3	0	0
3.04	13.9 NNE	40	42.8	39.2	1019.5	0	0
2.61	11.3 NNE	42	44	41.2	1019.7	0	0
3.48	12.2 N	42.9	45.4	41.9	1019.8	0	0
4.35	16.5 N	42.5	45.7	41.5	1019.8	0	0
3.48	12.2 N	45.2	47.1	44	1019.7	0	0
3.91	13.9 N	44.8	47.2	43.7	1019.6	0	0
2.17	10.4 N	47.2	47.6	46	1019.4	0	0
2.61	13.9 N	44	45.5	43	1019.8	0	0
3.91	15.7 N	42.2	45.2	41.2	1020	0	0
3.48	12.2 NW	42.5	45.2	41.6	1020.3	0	0
3.04	11.3 N	41.1	43.7	40.3	1020.5	0	0
3.48	13.9 N	37.9	41.6	37.2	1020.9	0	0
1.3	7 N	41.7	41.9	41.1	1021	0	0
1.3	7.8 N	41.3	41.7	40.8	1021.4	0	0
2.17	10.4 WNW	38.4	40.8	38	1021.8	0	0
3.04	11.3 NW	35.8	39.8	35.5	1022.4	0	0
1.74	10.4 NW	37	39	36.7	1022.7	0	0
0.43	3.5 WNW	39.3	39.1	39.1	1022.9	0	0
1.3	6.1 W	38.4	39.4	38.2	1023	0	0
1.3	6.1 W	38.6	39.5	38.3	1023.1	0	0
1.74	6.1 W	36.9	38.9	36.6	1023.2	0	0
0.87	4.3 WSW	37.5	37.3	37.3	1023.3	0	0
0.87	5.2 WSW	38.3	38.1	38.1	1023.5	0	0
0.87	5.2 WSW	38.2	38	38	1023.6	0	0
1.3	6.1 WSW	37.2	38.3	37	1023.7	0	0
1.3	5.2 WSW	36.6	37.8	36.4	1023.6	0	0
1.3	5.2 WSW	36.4	37.6	36.2	1023.6	0	0
0.87	4.3 WSW	37.9	37.7	37.7	1023.8	0	0
0.87	4.3 WSW	37.5	37.3	37.3	1024	0	0
0.43	4.3 WSW	37.2	37	37	1024.5	0	0
0	2.6 WSW	37	36.8	36.8	1024.8	0	0
0.43	2.6 WSW	37	36.8	36.8	1025	0	0
0.43	2.6 WSW	37.3	37.1	37.1	1025.2	0	0
0.43	2.6 WSW	37.5	37.2	37.2	1025.5	0	0
0	1.7 WSW	37.6	37.3	37.3	1026	0	0
0	1.7 WSW	38.3	38	38	1026.5	0	0
0.43	2.6 WSW	39.5	39.2	39.2	1027	0	0
0.87	5.2 WSW	41.5	41.1	41.1	1027.3	0	0
1.3	5.2 WSW	43.1	43.2	42.5	1027.7	0	0
0.87	6.1 WNW	44.9	44.2	44.2	1027.8	0	0
1.3	7 WSW	46.7	46.2	45.9	1027.9	0	0
1.3	7 NNW	46	45.6	45.2	1028.1	0	0
1.74	9.6 NW	46.2	46.3	45.2	1028.4	0	0
2.61	12.2 N	44	45.3	42.8	1028.7	0	0

2.17	11.3 NNE	47.9	48.2	46.7	1028.8	0	0
2.61	13.9 N	46.1	47	44.8	1029	0	0
3.48	16.5 NNE	44.3	46.3	43	1029.2	0	0
3.04	14.8 NNE	48.6	49.3	47	1029	0	0
2.61	11.3 NW	47.1	47.9	45.8	1029.1	0	0
2.61	12.2 NNW	48	48.6	46.7	1029.3	0	0
1.74	10.4 NNW	50.2	49.3	48.6	1029.3	0	0
3.04	15.7 N	48.8	49.6	47.4	1029.4	0	0
3.48	12.2 N	45.8	47.5	44.5	1029.5	0	0
3.91	15.7 N	47.7	49.3	46.3	1029.4	0	0
3.04	13 N	47.7	48.8	46.5	1029.6	0	0
3.04	13.9 NW	45.1	46.7	43.9	1029.7	0	0
3.04	10.4 NNE	44	45.9	42.9	1029.9	0	0
2.17	8.7 N	44.2	45.1	43.1	1030	0	0
2.17	9.6 NNE	46	46.5	44.8	1030.3	0	0
1.74	6.1 N	47	46.9	45.9	1030.4	0	0
1.74	7 NNE	46	45.9	44.8	1030.5	0	0
0.43	5.2 N	45.7	44.6	44.6	1030.7	0	0
0	1.7 NNW	44.2	43.2	43.2	1030.9	0	0
0	0 ---	42.5	41.8	41.8	1031.3	0	0
0	0 ---	41.1	40.4	40.4	1031.5	0	0
0	0 ---	39.5	39.1	39.1	1031.7	0	0
0	1.7 NNW	37.9	37.6	37.6	1031.9	0	0
0	0 ---	37.2	37	37	1031.7	0	0
0	1.7 NNW	36.2	36	36	1031.8	0	0
0	1.7 NNW	35.5	35.4	35.4	1031.7	0	0
0	1.7 NNW	34.9	34.8	34.8	1031.8	0	0
0.43	1.7 NNW	34.6	34.4	34.4	1032	0	0
0	2.6 NNW	34.7	34.6	34.6	1032.2	0	0
0	2.6 NNW	34.4	34.3	34.3	1032.2	0	0
0.43	4.3 SW	33.7	33.6	33.6	1032.4	0	0
0.43	3.5 SW	34.1	34	34	1032.5	0	0
0.43	4.3 SW	33.1	33	33	1032.6	0	0
0.43	4.3 SW	32.2	32.1	32.1	1032.9	0	0
0.43	4.3 SW	32.7	32.6	32.6	1033.2	0	0
0.43	5.2 N	32.8	32.7	32.7	1033.4	0	0
0	2.6 SW	32.4	32.3	32.3	1033.6	0	0
0.43	2.6 SW	31.6	31.5	31.5	1033.9	0	0
0	1.7 SW	32.2	32.1	32.1	1034.1	0	0
0	1.7 SW	34.1	34	34	1034.3	0	0
0	2.6 SW	38.8	38.7	38.7	1034.4	0	0
1.3	5.2 SSW	39.8	40.5	39.5	1034.6	0	0
1.3	5.2 SSW	44.3	44.4	43.8	1034.7	0	0
0	2.6 SSW	48.6	47.8	47.8	1034.7	0	0
0.87	6.1 SE	49.5	48.6	48.6	1034.7	0	0
1.3	6.1 ESE	51	50	50	1034.6	0	0
1.3	8.7 N	52.2	50.5	50.5	1034.7	0	0
1.74	8.7 SE	53.3	51.6	51.1	1034.8	0	0
1.74	9.6 SSW	58	55.2	54.9	1034.2	0	0
1.74	9.6 E	55.3	52.6	52.2	1034.2	0	0
1.74	11.3 SE	57.3	54.2	53.9	1033.8	0	0
1.74	10.4 SE	56.3	53.3	52.9	1033.3	0	0
2.17	12.2 SSW	57.5	54.3	53.6	1032.9	0	0
1.74	11.3 SE	59	55.3	55.1	1032.4	0	0
2.61	12.2 SW	56.7	53.8	52.8	1032.2	0	0
2.17	10.4 SSE	58.3	54.8	54.2	1031.7	0	0

1.74	12.2 SE	58.1	54.8	54.5	1031.3	0	0
2.17	10.4 SSW	57.3	54.3	53.6	1031	0	0
2.17	10.4 SSW	59.3	55.7	55.2	1030.7	0	0
1.74	11.3 SE	59.2	55.8	55.6	1030.3	0	0
2.17	10.4 SE	59.3	56	55.5	1030.1	0	0
1.74	8.7 S	59.2	55.9	55.7	1029.9	0	0
1.74	10.4 N	55	53.1	52.7	1029.6	0	0
3.04	10.4 N	53	52.8	51.1	1029.4	0	0
3.04	9.6 NE	51.4	51.6	49.8	1029.2	0	0
1.74	6.1 NNE	50.5	50	49.3	1029.3	0	0
0.87	5.2 NE	49.4	48.5	48.5	1029.2	0	0
0.87	4.3 NE	48.3	47.5	47.5	1029.1	0	0
0.87	4.3 NE	48	47.2	47.2	1029.1	0	0
0.43	3.5 E	47.4	46.6	46.6	1029.1	0	0
0	2.6 E	46.2	45.5	45.5	1029	0	0
0.43	3.5 E	46.2	45.5	45.5	1028.9	0	0
0.43	3.5 ESE	46.1	45.4	45.4	1028.6	0	0
0.87	5.2 ESE	46.7	45.8	45.8	1028.1	0	0
1.3	8.7 SE	47.8	47	46.8	1028	0	0
2.17	10.4 SE	47.4	47.9	46.4	1027.7	0	0
1.74	9.6 ESE	46	46.3	45.2	1027.5	0	0
0.43	6.1 SSW	46	45.3	45.3	1027.3	0	0
0.87	5.2 SE	45.5	44.8	44.8	1027	0	0
0.87	5.2 SSE	45.4	44.7	44.7	1026.8	0	0
0.87	4.3 SE	44.8	44.2	44.2	1026.8	0	0
0.87	4.3 SE	44.6	43.9	43.9	1026.5	0	0
0.43	4.3 SSE	42.8	42.3	42.3	1026.6	0	0
1.3	7 SSE	42.4	42.6	41.8	1026.5	0	0
1.3	5.2 SSE	42.1	42.3	41.5	1026.5	0	0
0.87	6.1 SSE	43.2	42.6	42.6	1026.8	0	0
0.87	6.1 S	42.5	42.1	42.1	1027.1	0	0
0.87	6.1 S	43.9	43.6	43.6	1027.3	0	0
0.87	7 S	47.4	46.9	46.9	1027.2	0	0
1.74	9.6 S	50.2	50	49.3	1027.1	0	0
2.61	10.4 S	52	52	50.5	1027	0	0
2.61	12.2 SSE	54	53.4	52.1	1026.9	0	0
3.04	12.2 S	57.2	55.9	54.7	1026.6	0	0
3.04	15.7 N	59.1	57.4	56.3	1026.5	0	0
3.04	11.3 S	61.1	58.8	57.9	1026.4	0	0
3.04	12.2 SSW	62.6	60	59.2	1026.2	0	0
3.04	15.7 SE	65.3	62.2	61.7	1025.8	0	0
3.48	16.5 SSW	64.8	61.3	60.6	1025.6	0	0
3.91	16.5 SE	66.1	62.1	60.8	1025.2	0	0
3.48	15.7 SE	65.5	61.7	61.1	1024.7	0	0
3.91	22.6 SSW	66.3	62.3	61	1024.2	0	0
3.48	17.4 SW	66.8	62.8	62.3	1024	0	0
3.04	12.2 SE	64.7	61.2	60.7	1023.7	0	0
3.48	17.4 SSW	65	61.1	60.4	1023.1	0	0
3.48	14.8 SW	65	60.9	60.2	1022.6	0	0
2.61	11.3 SSW	65.6	61.6	61.4	1022.1	0	0
2.61	13.9 SSW	65.3	61.1	60.9	1021.9	0	0
2.17	10.4 S	64.7	60.6	60.4	1021.6	0	0
2.17	9.6 SE	65.2	61.1	61	1021.2	0	0
2.17	9.6 S	64.5	60.4	60.2	1021	0	0
2.17	9.6 S	64.2	60	59.8	1021	0	0
1.74	7 S	63.2	59.2	59.1	1020.8	0	0

1.74	7.8 ESE	62.7	58.7	58.6	1020.5	0	0
1.3	7 SE	61.5	58.1	58.1	1020.4	0	0
0	2.6 SSE	58.3	55.9	55.9	1020.3	0	0
1.74	7.8 SE	58.6	55.7	55.4	1020.2	0	0
1.3	5.2 SE	56.9	54.4	54.4	1020.1	0	0
1.3	6.1 SE	56	53.7	53.7	1020	0	0
1.74	7 ESE	55.7	53.5	53.1	1019.8	0	0
1.3	7 SSE	54.7	52.7	52.7	1019.6	0	0
2.17	8.7 SE	53.7	52.4	51.5	1019.3	0	0
2.17	8.7 SE	53.2	51.9	50.9	1019.2	0	0
2.17	10.4 SE	52.3	51.4	50.3	1019.1	0	0
2.61	11.3 SSE	50.1	50.3	48.7	1018.8	0	0
2.17	9.6 S	49.6	49.6	48.3	1018.7	0	0
2.17	9.6 S	48.5	48.9	47.5	1018.3	0	0
1.74	7 SSE	48.2	48.1	47.2	1018.3	0	0
1.3	6.1 SE	47	46.5	46.2	1018.3	0	0
1.3	6.1 SE	45.8	45.4	45	1018.2	0	0
0.87	6.1 SE	46.1	45.4	45.4	1018.2	0	0
0.87	5.2 SSE	45.5	44.7	44.7	1017.9	0	0
0.87	5.2 S	43.9	43.4	43.4	1017.9	0	0
1.3	6.1 SE	43.4	43.5	42.8	1017.9	0	0
1.74	7.8 SE	42.7	43.6	42	1018.2	0	0
1.74	7 SE	42.6	43.5	41.9	1018.5	0	0
0.87	6.1 SE	44.3	43.6	43.6	1018.4	0	0
0.43	6.1 SSE	47.9	47.1	47.1	1018.3	0	0
1.3	6.1 SE	50.1	49.1	49.1	1018.2	0	0
2.17	9.6 S	51.7	51	49.9	1017.9	0	0
1.74	7 SSW	55.9	53.8	53.4	1017.8	0	0
2.61	9.6 S	56.2	54.6	53.5	1017.5	0	0
2.61	9.6 SE	56.9	55	54	1017.3	0	0
1.74	10.4 ESE	62.9	59.2	59.1	1017	0	0
0.87	6.1 SSE	61.8	58.5	58.5	1016.8	0	0
0.87	7 N	65.3	61.8	61.8	1016.5	0	0
2.17	12.2 NNE	63.1	60.4	60.1	1016.2	0	0
5.22	19.1 NNE	61.7	59.7	56.9	1015.8	0	0
6.09	22.6 NNE	60.5	58.6	55	1015.7	0	0
6.96	23.5 NNE	59.7	58.9	54.6	1015.7	0	0
7.39	24.3 N	58.4	58.1	53.4	1015.6	0	0
6.96	23.5 NNE	57.5	57.3	52.9	1015.5	0	0
6.52	19.1 N	57.7	57.3	53.2	1015.3	0	0
6.09	18.3 N	57.8	57.3	53.6	1015.3	0	0
5.22	17.4 N	59.5	57.9	54.9	1015	0	0
4.35	14.8 NNE	61.6	59.3	57.1	1014.8	0	0
5.22	18.3 NNE	60.3	59.3	56.4	1014.8	0	0
5.65	18.3 N	60.1	58.8	55.5	1014.8	0	0
4.78	16.5 NNE	60.1	58.7	56.1	1015	0	0
3.91	15.7 N	59.8	58.2	56.3	1015	0	0
3.48	12.2 NNE	58.1	56.6	55.1	1015.3	0	0
3.04	12.2 N	55.5	54.6	53.2	1015.5	0	0
2.17	11.3 N	52.5	51.9	50.9	1015.8	0	0
2.17	9.6 NNW	49.8	50	48.7	1015.8	0	0
2.17	10.4 N	48.4	49	47.6	1015.9	0	0
1.74	8.7 N	47.2	47.5	46.5	1016.2	0	0
1.74	8.7 N	46.3	46.7	45.6	1016.5	0	0
1.74	6.1 N	46	46.4	45.3	1016.8	0	0
1.3	6.1 NW	47.1	46.7	46.4	1016.8	0	0

1.3	5.2 NW	46.5	46.1	45.8	1016.8	0	0
1.74	6.1 NNW	46.2	46.6	45.5	1016.8	0	0
1.3	5.2 NW	46.1	45.8	45.4	1016.9	0	0
0.87	5.2 NW	45.4	44.8	44.8	1017	0	0
1.3	5.2 NNW	44.7	44.6	44.1	1016.8	0	0
1.3	5.2 N	43.6	43.7	43.1	1016.4	0	0
1.3	6.1 N	43.2	43.5	42.8	1016.2	0	0
3.04	9.6 NNE	39.5	42.8	39.1	1016.2	0	0
3.04	9.6 N	40.6	43.7	40.2	1016.4	0	0
3.04	9.6 NNE	40.6	43.7	40.2	1016.5	0	0
3.04	11.3 N	40.2	43.4	39.8	1016.7	0	0
3.04	10.4 N	39.5	42.9	39.2	1016.8	0	0
2.61	8.7 N	40.1	42.9	39.8	1017.1	0	0
3.04	10.4 N	39.9	43.2	39.6	1017.5	0	0
1.74	8.7 N	41.6	42.9	41.2	1017.8	0	0
2.61	8.7 N	43.5	45.7	43.1	1017.9	0	0
2.61	9.6 N	46.4	48.1	45.9	1017.9	0	0
4.35	17.4 N	46.6	49.5	46	1018.2	0	0
5.65	21.7 NNE	48.1	51	46.9	1018.4	0	0
5.65	19.1 N	48.5	51.2	47.1	1018.3	0	0
6.52	20.9 N	50.1	52.4	47.9	1018.1	0	0
6.09	20.9 N	51.8	53.4	49.3	1018.3	0	0
7.39	25.2 N	51.9	53.8	48.8	1018.4	0	0
7.83	25.2 N	53.4	55.2	50	1018.5	0	0
7.83	25.2 NNE	52.6	54.3	49.1	1018.4	0	0
8.26	26.1 NNE	55	56.6	51.3	1018.2	0	0
6.52	24.3 N	54.3	55.5	51.2	1018.1	0	0
5.65	20.9 NNE	56.1	56.3	52.8	1018.3	0	0
5.65	19.1 N	56.8	57	53.5	1018.1	0	0
5.65	21.7 N	56.5	56.6	53.1	1018.2	0	0
5.65	19.1 N	58.3	57.8	54.4	1017.9	0	0
5.22	19.1 N	59.8	59	56	1017.7	0	0
4.78	17.4 N	59.6	58.7	56	1017.4	0	0
4.78	16.5 NW	59	58	55.3	1017.3	0	0
4.35	17.4 N	60	58.5	56.2	1017.3	0	0
3.91	16.5 N	61.2	59	57.2	1017.2	0	0
3.91	14.8 N	61.2	59.1	57.3	1017	0	0
3.48	13.9 N	62.4	59.8	58.8	1016.9	0	0
3.04	13.9 N	61.9	59.4	58.6	1016.8	0	0
3.04	10.4 NNW	60.6	58.4	57.5	1016.9	0	0
2.17	9.6 N	59.6	57.2	56.7	1016.9	0	0
0.43	5.2 NNW	58.4	56.2	56.2	1017	0	0
0	1.7 NNW	56.7	54.7	54.7	1017	0	0
0	0.9 NNW	52.9	51.8	51.8	1017.2	0	0
0	0.9 NNW	52.5	51.5	51.5	1017.2	0	0
0	1.7 NNW	51	50.2	50.2	1017.4	0	0
0.43	2.6 NNW	49.9	49.4	49.4	1017.4	0	0
0.43	2.6 NNW	48	47.5	47.5	1017.6	0	0
0.43	2.6 NNW	47.7	47.2	47.2	1017.9	0	0
0	2.6 NNW	46.5	46.3	46.3	1017.8	0	0
0	0 ---	46	45.8	45.8	1017.9	0	0
0	0 ---	44.8	44.8	44.8	1018	0	0
0	0.9 NNW	44.8	44.6	44.6	1017.9	0	0
0	1.7 NNW	42.6	42.5	42.5	1017.8	0	0
0	1.7 NNW	44.8	44.6	44.6	1017.6	0	0
0	0 ---	42.8	42.8	42.8	1017.5	0	0

0	1.7 NNW	41.5	41.4	41.4	1017.9	0	0
0.43	5.2 NW	41.5	41.4	41.4	1018	0	0
0	3.5 WNW	41.2	41.1	41.1	1017.7	0	0
0	1.7 WNW	40.2	40.2	40.2	1018	0	0
0	0.9 WNW	39.8	39.8	39.8	1018	0	0
0	0.9 WNW	39.8	39.9	39.9	1018.1	0	0
0.43	1.7 WNW	40.2	40.3	40.3	1018.7	0	0
0	0.9 WNW	45.5	45.5	45.5	1018.9	0	0
0.43	3.5 WNW	49.2	49	49	1019	0	0
0	2.6 WNW	51.3	51	51	1019	0	0
0.87	4.3 WNW	54.4	53.6	53.6	1019.4	0	0
1.3	7 NW	55.9	54.9	54.9	1019.5	0	0
2.17	8.7 N	58	57	56.4	1019.4	0	0
2.17	9.6 N	59.2	58	57.5	1019	0	0
3.04	11.3 NNE	58	57.5	56.3	1019.2	0	0
3.04	11.3 NNE	58.9	58.5	57.4	1019.1	0	0
3.04	12.2 N	60.6	59.6	58.7	1018.9	0	0
3.04	9.6 NNE	62.7	61.8	61	1018.8	0	0
3.48	12.2 NNE	63.1	62.3	61.4	1018.4	0	0
3.04	11.3 N	64.2	63	62.4	1018	0	0
3.48	12.2 NNE	66	65	64.4	1017.9	0	0
3.91	13.9 NNE	65.2	63.7	62.3	1017.6	0	0
3.91	12.2 N	66.1	64.9	63.6	1017.3	0	0
3.91	14.8 N	66.9	65.3	64	1017.2	0	0
4.35	13.9 N	66.3	64.6	62.8	1016.8	0	0
3.91	13.9 NNE	67.9	66.9	65.7	1016.4	0	0
4.35	14.8 N	67.4	65.8	64	1016.4	0	0
4.35	13 N	66.4	63.9	62.1	1016.3	0	0
4.78	13 NNE	66.4	64.4	62.2	1016.1	0	0
4.35	11.3 NNE	66.1	63.6	61.8	1015.9	0	0
3.04	10.4 N	66	64	63.7	1015.6	0	0
2.17	8.7 NNE	64.2	61.9	61.7	1015.6	0	0
1.74	6.1 N	63.5	61.3	61.2	1015.7	0	0
0.87	2.6 N	62.7	60.6	60.6	1015.6	0	0
0	0.9 N	60.7	59.2	59.2	1015.3	0	0
0	0 ---	58.9	57.5	57.5	1015.4	0	0
0	0 ---	56.7	55.7	55.7	1015.6	0	0
0	0.9 N	54.8	54.2	54.2	1015.6	0	0
0	1.7 N	53.5	53.2	53.2	1015.6	0	0
0	2.6 N	52.6	52.4	52.4	1015.5	0	0
0	1.7 N	51.7	51.6	51.6	1015.1	0	0
0	0.9 N	51.6	51.5	51.5	1015.2	0	0
0	1.7 N	50.5	50.5	50.5	1015.2	0	0
0.87	5.2 SE	51	51	51	1014.7	0	0
0	1.7 SE	51.9	51.6	51.6	1014.6	0	0
0.43	2.6 SE	50.2	50.2	50.2	1014.4	0	0
0	2.6 SE	49.5	49.7	49.7	1014.4	0	0
0.43	4.3 SE	48.9	49.2	49.2	1014.4	0	0
1.3	6.1 SSE	51	51	51	1014.3	0	0
0.87	6.1 S	50.5	50.5	50.5	1014.5	0	0
1.3	6.1 S	51.3	51.2	51.2	1014.3	0	0
1.3	5.2 S	50.2	50.2	50.2	1014	0	0
1.74	8.7 N	50.2	50.7	50	1014	0	0
1.74	8.7 SSE	49.8	50.5	49.8	1014.1	0	0
2.17	9.6 N	50.8	51.7	50.5	1014.1	0	0
2.61	10.4 S	51.9	52.8	51.3	1014.2	0	0

2.17	9.6 S	55.3	55.1	54.3	1014	0	0
2.61	11.3 S	58.2	57.8	56.9	1014	0	0
3.04	11.3 S	61.5	60.6	59.7	1013.9	0	0
3.04	15.7 SSW	64.2	63.2	62.6	1013.8	0	0
3.91	19.1 SW	66.9	65.9	64.6	1013.5	0	0
3.91	17.4 S	69.4	67.8	66.8	1013.3	0	0
4.35	16.5 SSW	72	70.4	69	1013.3	0	0
3.48	16.5 SSW	75.6	74.6	74.6	1013.1	0	0
3.48	13.9 SSE	75.8	74.9	74.9	1012.8	0	0
3.04	13.9 SSE	78.6	77.4	77.4	1012.5	0	0
3.04	14.8 S	81.2	79.5	79.5	1012.2	0	0
3.48	13.9 SSE	82.6	80.5	80.5	1011.7	0	0
2.61	13.9 S	84.3	81.8	81.8	1011.5	0	0
3.04	13.9 S	85.3	82.6	82.6	1011.1	0	0
3.48	14.8 SSE	85.5	82.9	82.9	1010.7	0	0
3.48	14.8 ESE	86.7	83.7	83.7	1010.4	0	0
3.91	16.5 S	85.9	83.1	82.8	1010	0	0
3.48	16.5 S	86.7	83.5	83.5	1009.6	0	0
3.48	14.8 SSW	86.7	83.5	83.5	1009.5	0	0
3.48	15.7 SE	86.3	83.1	83.1	1009.5	0	0
3.48	16.5 SSE	85.9	82.7	82.7	1009.7	0	0
3.91	15.7 NNE	74.4	73.7	73	1010.3	0	0
4.78	16.5 N	72.7	71.4	69.7	1010.2	0	0
3.48	12.2 N	72	70.4	70.4	1010.1	0	0
2.61	8.7 N	70.9	68.7	68.7	1010.4	0	0
1.3	5.2 N	68.8	67	67	1010.6	0	0
0.43	3.5 N	68.6	66.8	66.8	1010.6	0	0
0	1.7 N	67.4	66	66	1010.8	0	0
0.87	12.2 WNW	66	64.5	64.5	1011.2	0	0
0.87	6.1 W	66.8	65	65	1011.3	0	0
0.43	4.3 W	64.7	63.8	63.8	1011	0	0
0	2.6 W	64.5	63.7	63.7	1011	0	0
0.87	7.8 S	66	64.7	64.7	1010.9	0	0
0.43	4.3 S	66	64.7	64.7	1011.2	0	0
0.43	2.6 S	65.8	64.8	64.8	1011.5	0	0
1.3	7 S	66.3	65.3	65.3	1011.4	0	0
0.87	5.2 S	66.3	65.3	65.3	1011	0	0
0.87	6.1 SSW	66.8	65.9	65.9	1010.8	0	0
1.74	7 S	67.3	66.5	66.5	1010.5	0	0
1.3	7 SSW	66.3	65.7	65.7	1010.4	0	0
2.17	9.6 S	66	65.5	65.5	1010.4	0	0
1.74	9.6 SSW	65.8	65.5	65.5	1010.4	0	0
1.3	7.8 S	63.7	63.6	63.6	1010.4	0.02	0.83
0.43	4.3 S	62.4	62.2	62.2	1010.5	0	0
0.87	5.2 S	62.4	62.2	62.2	1010.6	0	0
0.87	5.2 SSE	62.3	62.1	62.1	1010.6	0	0
0.87	6.1 SE	62.4	62.2	62.2	1011.1	0	0
0.87	5.2 SSW	64.2	64.2	64.2	1011.1	0	0
1.3	7.8 SSW	66.4	66.5	66.5	1011.2	0	0
0.87	6.1 SW	71.1	70.6	70.6	1011.4	0	0
1.3	9.6 W	72.1	72	72	1011.9	0	0
2.17	10.4 NW	72.3	72.5	72.5	1011.6	0	0
2.17	9.6 NW	74	74.4	74.4	1012.1	0	0
2.17	9.6 WNW	77.9	78	78	1011.9	0	0
2.61	13 W	79	78.6	78.6	1012	0	0
3.04	12.2 N	76.3	76.8	76.8	1012.5	0	0

4.35	16.5 NNE	71.3	71.2	69.8	1012.9	0	0
3.91	15.7 NNE	72.5	72.7	71.9	1013.1	0	0
4.78	17.4 N	72.5	73.2	71.5	1013.1	0	0
4.35	18.3 N	75.1	75.5	74.3	1013	0	0
5.22	17.4 N	72	72.2	70.1	1013.2	0	0
4.78	19.1 N	72.8	73.2	71.5	1013.4	0	0
4.78	18.3 N	73.9	73.9	72.3	1013.6	0	0
5.22	19.1 N	73.5	73.7	71.8	1013.7	0	0
5.22	20.9 N	71.1	70.7	68.5	1014.2	0	0
4.78	18.3 N	69.9	69.5	67.6	1014.3	0	0
4.35	16.5 N	71.8	71.6	70.2	1014.4	0	0
4.35	18.3 NNW	70.9	70.5	69.1	1014.4	0	0
3.91	15.7 N	69.6	69.4	68.4	1014.3	0	0
3.04	11.3 NNW	68.9	68.9	68.9	1013.9	0	0
3.04	12.2 WNW	68.9	68.8	68.8	1013.7	0	0
3.91	18.3 NNW	65.8	66	64.6	1014.4	0	0
4.35	21.7 NW	62.9	63.1	61	1014.8	0	0
3.48	16.5 NW	59.9	60	58.7	1015.4	0	0
3.48	16.5 NW	56.2	57.1	55.4	1015.9	0	0
2.61	11.3 NW	56.2	56.6	55.5	1016.6	0	0
5.22	19.1 NNE	53.2	55.5	52	1017.7	0	0
6.09	20.9 N	50.2	53.4	49.2	1018.3	0	0
6.09	21.7 N	48.1	51.8	47.5	1019.2	0	0
7.39	25.2 N	46	50.8	45.6	1019.7	0	0
6.96	22.6 NNE	45	50	44.9	1020.2	0	0
6.52	22.6 N	44.1	48.9	43.8	1020.9	0	0
6.52	21.7 N	42.9	47.9	42.6	1021.9	0	0
6.52	20.9 NNE	41.8	47.1	41.5	1022.3	0	0
7.39	23.5 N	40.6	46.2	40	1022.5	0	0
7.83	24.3 N	39.9	45.8	39.3	1022.8	0	0
6.96	23.5 NNE	39.2	44.9	38.6	1023.1	0	0
7.39	25.2 N	38.2	44.2	37.5	1023.7	0	0
7.39	25.2 NNE	35.9	42.5	35.3	1024.6	0	0
7.83	24.3 NNE	33.7	41.1	33.2	1025.1	0	0
8.26	24.3 NNE	32.2	40.2	31.8	1025.2	0	0
8.26	27.8 N	30.5	38.9	30.1	1025.7	0	0
8.26	28.7 N	30.2	38.6	29.7	1026.8	0	0
8.26	27.8 N	29.1	37.8	28.7	1027.5	0	0
8.26	26.1 N	28.5	37.4	28.1	1028.2	0	0
7.39	23.5 N	28.7	37	28.2	1029	0	0
8.26	24.3 N	27.5	36.5	27	1029.4	0	0
7.83	26.1 N	27.8	36.3	27.1	1029.9	0	0
8.26	27 NNE	27.3	36.1	26.6	1030.2	0	0
7.83	29.6 N	27.8	36.3	27.1	1030.7	0	0
8.26	27 N	28.5	37.1	27.8	1030.9	0	0
8.26	31.3 NNE	28.5	37.1	27.8	1030.9	0	0
8.7	27 NNE	29.6	38.1	28.9	1031.3	0	0
8.26	26.1 NNE	30	38.1	29.2	1031.4	0	0
8.26	24.3 N	30.4	38.4	29.6	1031.5	0	0
6.52	22.6 NNE	32	38.7	31.1	1031.5	0	0
7.83	26.1 N	32.3	39.5	31.3	1031.8	0	0
6.96	24.3 NNE	34.5	40.8	33.5	1031.8	0	0
6.09	21.7 N	35.4	41.1	34.4	1031.5	0	0
7.39	25.2 N	34.6	41	33.5	1031.5	0	0
7.39	24.3 N	35.9	42.1	34.9	1031.7	0	0
7.83	24.3 NNE	35.9	42.1	34.7	1031.9	0	0

7.39	24.3 N	35.9	41.8	34.6	1031.8	0	0
6.96	22.6 N	37.4	42.8	36.1	1031.5	0	0
7.39	24.3 N	38.4	43.5	36.8	1031.3	0	0
7.83	24.3 NNE	38.6	43.8	37	1031.3	0	0
6.96	23.5 N	39.8	44.5	38.3	1031.2	0	0
5.22	18.3 NNE	39.4	43.5	38.1	1031.3	0	0
3.48	13.9 N	40.9	43.5	39.6	1031.5	0	0
3.48	13.9 N	39.5	42.3	38.2	1031.5	0	0
2.61	10.4 NNE	39.7	41.7	38.5	1031.5	0	0
1.74	7.8 N	40.2	41	39.1	1031.5	0	0
0.87	5.2 N	40.6	39.6	39.6	1031.6	0	0
0	1.7 N	37.6	36.9	36.9	1031.6	0	0
0	2.6 N	37	36.4	36.4	1031.6	0	0
0	0 ---	37.2	36.6	36.6	1031.8	0	0
0	0 ---	35.2	34.9	34.9	1031.9	0	0
0	0 ---	34.1	33.7	33.7	1031.7	0	0
0	0 ---	32.8	32.6	32.6	1031.7	0	0
0	0 ---	32.9	32.7	32.7	1031.6	0	0
0	0.9 N	34	33.8	33.8	1031.3	0	0
0	0 ---	32.4	32.3	32.3	1031.1	0	0
0	0 ---	33.1	33	33	1031.2	0	0
0	0.9 N	32.2	32.1	32.1	1031.1	0	0
0	0.9 N	32.1	32	32	1031.4	0	0
0	1.7 N	30.1	30	30	1031.7	0	0
0	1.7 N	30.4	30.3	30.3	1031.9	0	0
0	0 ---	30.1	30	30	1032.1	0	0
0	0 ---	30.4	30.3	30.3	1032.1	0	0
0	0.9 N	29.7	29.6	29.6	1032.2	0	0
0	1.7 N	29	28.9	28.9	1031.7	0	0
0	0.9 N	29.3	29.2	29.2	1031.6	0	0
0	0.9 N	30.6	30.5	30.5	1031.8	0	0
0	1.7 N	33.7	33.6	33.6	1032	0	0
1.3	6.1 SSW	36.4	37.6	36.2	1031.8	0	0
0.87	5.2 SSE	39.8	39.4	39.4	1031.6	0	0
1.3	6.1 SE	42.6	42.5	41.8	1031.6	0	0
1.3	7 SSE	46.4	45.5	45.2	1031.4	0	0
2.17	9.6 SE	46	46.1	44.4	1031.3	0	0
2.17	11.3 SSE	47.4	47	45.5	1031	0	0
2.61	10.4 SSE	50.3	49.4	47.8	1030.3	0	0
2.61	12.2 E	50	49.3	47.6	1029.6	0	0
3.04	12.2 N	52.9	51.3	49.6	1029.2	0	0
2.17	12.2 NNE	54.8	52.3	51.5	1028.3	0	0
2.61	13.9 E	54.8	52.2	51	1027.5	0	0
2.61	11.3 E	56.2	53.1	52	1026.6	0	0
2.61	12.2 SSW	56.9	53.6	52.6	1026.1	0	0
1.74	9.6 SE	60.7	56.1	55.9	1025.6	0	0
1.74	11.3 SW	60.1	55.6	55.4	1025	0	0
2.17	10.4 SE	60.4	55.9	55.4	1024.2	0	0
3.48	14.8 N	56.2	55	53.3	1023.6	0	0
4.35	13.9 NNE	56.1	55.4	52.7	1023.2	0	0
5.22	14.8 N	54.8	54.9	51.6	1022.3	0	0
4.35	13.9 N	55.1	54.7	52	1022	0	0
3.91	11.3 N	54	53.7	51.3	1021.5	0	0
3.04	11.3 N	52.9	52.5	50.8	1021.3	0	0
3.04	10.4 N	51.8	51.8	50	1020.6	0	0
1.74	8.7 NNE	54.6	52.7	52.2	1020.1	0	0

1.3	6.1 NE	55.4	53.1	53.1	1019.6	0	0
1.74	6.1 E	56	53.5	53.1	1018.9	0	0
2.61	9.6 SE	55.2	53.3	52.1	1017.9	0	0
2.61	10.4 ESE	55	53.4	52.2	1017.4	0	0
3.04	11.3 ESE	55.8	53.8	52.4	1016.3	0	0
3.91	14.8 SE	56.9	54.6	52.5	1015.8	0	0
2.61	11.3 SE	57.3	54.4	53.4	1015.3	0	0
2.17	9.6 SE	56.8	53.9	53.2	1014.7	0	0
1.74	10.4 ESE	57.3	54.3	54	1014.8	0	0
1.74	7 SE	57	54.3	54	1014.6	0	0
2.17	10.4 ESE	58.3	55.9	55.3	1014.1	0	0
2.17	12.2 SSE	59.2	57.1	56.6	1013.6	0	0
2.17	13.9 SSE	54.6	54.5	53.6	1014.9	0.05	0.55
1.3	8.7 SSE	54.2	53.7	53.7	1014	0.01	0.69
2.61	14.8 S	52.7	53.3	51.9	1013.1	0	0
3.04	16.5 S	51.4	52.7	50.9	1012.3	0	0
3.48	13.9 SE	50.9	52.6	50.2	1011.8	0	0
3.48	14.8 SE	50.6	52.5	50.1	1011.4	0	0
2.61	13.9 SSW	51.5	52.6	51.1	1011.1	0	0
2.61	11.3 S	52	52.9	51.4	1010.8	0	0
3.04	13.9 S	52.9	54	52.3	1010.7	0	0
3.48	13.9 SSW	53.2	54.6	52.6	1010.8	0	0
3.91	17.4 S	53.8	55.2	52.8	1010.4	0	0
3.91	17.4 SW	54.1	55.5	53.1	1010.1	0	0
3.48	14.8 SSW	54.7	55.7	53.8	1009.9	0	0
3.04	13.9 S	55.4	56.1	54.7	1009.8	0	0
3.04	14.8 SSW	56	56.6	55.3	1010	0	0
3.04	14.8 SSW	56.6	57.2	55.9	1009.7	0	0
3.04	13.9 S	56.6	57.2	55.9	1009.8	0	0
3.04	12.2 S	58.6	58.8	57.7	1009.4	0	0
3.04	12.2 S	63.4	63.1	62.4	1009.2	0	0
2.61	9.6 SSE	66.4	66.4	66.3	1009.1	0	0
2.17	8.7 SSW	67.3	67.6	67.6	1008.9	0	0
2.17	8.7 S	67.3	67.7	67.7	1008.8	0	0
2.17	9.6 SSE	70.8	70.6	70.6	1008.4	0	0
1.74	9.6 SW	72.8	73.2	73.2	1008.2	0	0
4.78	27.8 N	61.1	62.5	59.9	1009.1	0	0
4.78	17.4 N	60.8	62.2	59.6	1008.7	0	0
3.91	15.7 N	65	65.7	64.3	1008.7	0	0
3.91	13.9 N	65.2	65.9	64.5	1008.1	0	0
3.48	12.2 N	65.6	66.3	65.7	1007.7	0	0
2.61	11.3 N	66	66.7	66.6	1007.6	0	0
1.74	8.7 N	66.3	67	67	1006.9	0	0
2.17	7.8 NNE	65.8	66.5	66.4	1006.5	0	0
2.61	8.7 N	63.7	64.1	63.7	1006.2	0	0
2.17	7 N	62.1	62.4	62.1	1006.6	0	0
1.3	6.1 N	59.9	60.2	60.2	1006.6	0.05	0.35
1.74	7 N	58.7	59.1	58.8	1006.3	0.02	0.2
1.74	8.7 E	58.9	59.3	59.1	1006	0.01	0
1.3	9.6 WNW	58.9	59.3	59.3	1005.7	0.06	0.47
0.87	7 W	59	59.4	59.4	1006	0.01	0.05
0.43	5.2 NE	58.9	59.3	59.3	1004.8	0	0
0.87	6.1 ENE	59	59.4	59.4	1004.4	0.01	0
1.74	7 NNE	58.6	59	58.7	1004.1	0.02	0.04
1.74	8.7 N	58.3	58.7	58.4	1004.3	0.07	0.18
3.04	12.2 NNW	56.2	57.5	56.2	1004.5	0.25	1.05

2.61	13 NNE	56.9	57.8	56.8	1003.1	0.06	0.26
2.17	8.7 E	57.3	57.8	57.1	1004.3	0	0
0.87	5.2 NW	57.3	57.6	57.6	1004.5	0	0
1.74	7 WNW	56.5	56.8	56.4	1004.6	0.01	0
1.3	8.7 N	55.3	55.6	55.6	1004.9	0.01	0
0.43	2.6 WNW	55.4	55.7	55.7	1005	0	0
0	1.7 WNW	55.9	56.2	56.2	1005	0	0
0.43	2.6 WNW	56.5	56.8	56.8	1005.2	0	0
0	1.7 WNW	57	57.3	57.3	1005.1	0	0
0	1.7 WNW	57.3	57.6	57.6	1005.4	0	0
0	1.7 WNW	57.5	57.8	57.8	1005.4	0	0
0.43	4.3 WNW	58	58.4	58.4	1005.5	0	0
3.04	16.5 NW	54.7	56.2	54.7	1006.6	0.02	0.08
1.74	10.4 NW	55.7	56	55.6	1006.6	0	0
0.87	7 NW	55.9	56.2	56.2	1007.2	0	0
1.74	9.6 WNW	55.6	55.9	55.5	1007.6	0	0
1.74	9.6 WNW	55.4	55.7	55.3	1008.2	0	0
2.17	9.6 NW	56.2	56.6	55.8	1008.3	0	0
2.17	10.4 WNW	59	58.7	58.2	1008.7	0	0
2.17	10.4 NW	61.3	61	60.6	1009	0	0
2.61	12.2 W	63.4	62.6	62.2	1009	0	0
2.17	9.6 W	65.2	64.2	64.1	1008.9	0	0
2.61	9.6 NW	64.3	63.2	62.9	1008.9	0	0
2.17	10.4 WNW	68.9	67.7	67.7	1008.8	0	0
2.17	13.9 SSW	66.9	65.8	65.8	1008.7	0	0
2.61	10.4 WSW	68.9	67.2	67.2	1008.6	0	0
2.17	9.6 SW	65.6	64.5	64.4	1008.6	0	0
3.04	11.3 N	62.3	61.8	61	1008.8	0	0
3.91	13.9 NNE	63.1	62.9	61.3	1008.7	0	0
4.78	19.1 N	57.2	57.8	54.9	1009.2	0	0
4.78	20.9 N	55.2	56.3	53.3	1009.4	0	0
4.78	17.4 N	55.8	57.1	54.1	1009.7	0	0
5.65	22.6 N	56.9	57.9	54.4	1009.5	0	0
5.65	20.9 N	55.8	57	53.4	1009.5	0	0
5.65	21.7 N	54	55.6	51.9	1009.7	0	0
5.22	22.6 N	54.2	55.6	52.2	1010	0	0
5.22	19.1 N	54.2	55.5	52.1	1010	0	0
4.35	17.4 WNW	54.2	55.1	52.3	1010	0	0
3.91	18.3 NNW	53.4	54.4	51.9	1010.4	0	0
3.48	16.5 NW	53	53.9	51.9	1010.6	0	0
3.04	15.7 N	52.2	53	51.2	1010.9	0	0
2.17	8.7 N	50.5	51.3	50.1	1011.2	0	0
1.3	6.1 NW	51.9	51.5	51.5	1011.4	0	0
0.87	7 NW	51.6	51.3	51.3	1011.6	0	0
1.3	6.1 NW	51.3	51	51	1011.8	0	0
0.87	7.8 WNW	51	50.9	50.9	1012	0	0
0	4.3 NW	51.3	51.1	51.1	1012.1	0	0
0	1.7 NW	50.4	50.4	50.4	1011.9	0	0
0	1.7 NW	49.6	49.6	49.6	1011.9	0	0
0	0.9 NW	48.8	49	49	1012	0	0
0.87	4.3 NW	48.3	48.3	48.3	1012.1	0	0
0.87	5.2 WNW	48.5	48.4	48.4	1012.3	0	0
1.3	6.1 WNW	48.5	48.4	48.3	1012.2	0	0
1.3	5.2 W	48	48	47.8	1012.1	0	0
0.43	2.6 W	47.6	47.4	47.4	1012.1	0	0
0	2.6 W	47.3	47.2	47.2	1012.1	0	0

0.43	2.6 W	47.4	47.3	47.3	1012.1	0	0
0.43	4.3 W	46.8	46.7	46.7	1012	0	0
0.43	2.6 W	46.8	46.7	46.7	1012.1	0	0
0.87	4.3 W	46.8	46.7	46.7	1012.3	0	0
0.87	5.2 W	47	46.9	46.9	1012.6	0	0
0.43	3.5 W	47.1	47	47	1012.8	0	0
0.87	4.3 W	47.9	47.8	47.8	1013.2	0	0
0.87	5.2 W	48.5	48.4	48.4	1013.5	0	0
0.87	5.2 W	49.5	49.5	49.5	1013.8	0	0
1.3	7 WNW	50.5	50.3	50.3	1014.1	0	0
1.74	9.6 NNE	51.2	51.2	50.6	1014.3	0	0
2.17	8.7 W	52.8	52.7	51.7	1014.5	0	0
2.61	10.4 NW	52	52.4	50.9	1014.7	0	0
2.17	11.3 WNW	50.6	51.4	50.2	1014.8	0	0
4.35	17.4 N	46	49.4	45.8	1015.3	0	0
2.61	12.2 NW	45	47.4	45	1015.6	0	0
1.3	9.6 WNW	49.9	49.9	49.9	1015.9	0	0
1.3	8.7 N	54.2	53.5	53.5	1015.6	0	0
2.61	10.4 N	50.4	51.6	50	1015.8	0	0
3.48	13.9 N	44.1	47.2	43.9	1016	0	0
2.61	15.7 NW	48	49.4	47.5	1016.1	0	0
3.48	13 NNW	44.7	47.2	44	1016.4	0	0
3.04	12.2 NW	45.1	47.3	44.5	1016.5	0	0
3.91	14.8 NW	45.9	48.6	45.3	1016.5	0	0
3.48	16.5 NW	46.6	48.9	46	1016.5	0	0
4.35	16.5 NW	47.7	50.2	46.8	1016.5	0	0
3.91	17.4 NNW	47.1	49.3	46.2	1016.7	0	0
4.35	17.4 NW	46.3	48.8	45.3	1016.8	0	0
3.48	13.9 NW	47.7	49.4	46.7	1017	0	0
3.48	15.7 N	47.1	49	46.2	1017	0	0
3.48	15.7 NW	46.6	48.5	45.6	1017.3	0	0
3.04	14.8 NW	47	48.4	45.9	1017.5	0	0
3.04	13.9 NW	46.9	48.4	45.9	1017.7	0	0
2.61	12.2 NW	45.6	47	44.7	1018	0	0
1.74	8.7 WNW	45.5	45.9	44.7	1018.1	0	0
0.43	5.2 WNW	44.9	44.2	44.2	1018.2	0	0
0	1.7 WNW	43.3	42.7	42.7	1018.6	0	0
0	2.6 WNW	42.6	42.1	42.1	1018.9	0	0
0.43	5.2 WNW	43.3	42.7	42.7	1019.1	0	0
0.87	5.2 WNW	43.5	43	43	1019.2	0	0
0.43	5.2 WNW	44.2	43.8	43.8	1019.4	0	0
0.43	5.2 WNW	45.1	44.6	44.6	1019.5	0	0
0.87	5.2 WNW	44.9	44.4	44.4	1019.7	0	0
0.43	2.6 WNW	43.5	43	43	1019.8	0	0
0.43	2.6 WNW	42.5	42.2	42.2	1019.8	0	0
0.43	2.6 WNW	41.8	41.6	41.6	1019.8	0	0
0	1.7 WNW	39.9	39.8	39.8	1019.8	0	0
0.43	2.6 WNW	39.6	39.5	39.5	1019.9	0	0
0	1.7 WNW	38.3	38.3	38.3	1020.1	0	0
0.43	5.2 WNW	39.2	39.2	39.2	1020.2	0	0
0.87	5.2 WSW	39.3	39.3	39.3	1020.3	0	0
0.43	2.6 WSW	38.6	38.5	38.5	1020.4	0	0
0.43	2.6 WSW	38.6	38.5	38.5	1020.5	0	0
0	0 ---	37.3	37.3	37.3	1020.8	0	0
0	2.6 WSW	39.1	39.1	39.1	1021.1	0	0
0.43	2.6 WSW	42.9	42.8	42.8	1021.4	0	0

0.87	5.2 NW	43.9	43.8	43.8	1021.8	0	0
0.43	4.3 WNW	47.6	47.2	47.2	1021.9	0	0
0.87	7 NW	48.9	48.4	48.4	1022.1	0	0
1.74	8.7 N	50.8	50.4	49.7	1022.2	0	0
3.04	12.2 N	50.6	51.1	49.2	1022.2	0	0
2.61	13.9 N	54.3	53.5	52.2	1022.2	0	0
2.61	13 NNE	53.6	52.8	51.5	1022.1	0	0
2.61	14.8 NW	53.7	52.8	51.5	1022	0	0
2.17	10.4 N	55.6	53.7	52.9	1021.9	0	0
2.61	11.3 NNW	56.9	55.3	54.3	1021.6	0	0
3.91	16.5 N	54.4	54.1	51.7	1021.4	0	0
3.91	14.8 N	54.7	54	51.7	1021.3	0	0
3.48	13.9 NW	55.3	54.6	52.8	1021.2	0	0
5.22	17.4 N	53.2	54.1	50.6	1021.2	0	0
3.91	16.5 N	54	53.7	51.3	1021.1	0	0
4.35	15.7 N	53.1	53.7	50.8	1021	0	0
3.48	12.2 N	54.7	54.4	52.5	1020.8	0	0
3.04	10.4 N	54.7	53.8	52.3	1020.7	0	0
3.48	12.2 N	53.4	52.9	50.9	1020.8	0	0
2.61	9.6 NW	54.5	53.3	52.1	1020.8	0	0
2.61	9.6 N	53.6	52.8	51.5	1020.8	0	0
1.74	7 N	54.4	52.8	52.3	1020.8	0	0
1.3	7 N	54.4	53.1	53.1	1020.7	0	0
1.74	6.1 N	52.9	52	51.5	1020.7	0	0
0.43	2.6 N	52.8	51.4	51.4	1020.7	0	0
0	2.6 N	51.9	51.2	51.2	1020.7	0	0
0	0 ---	51.3	50.6	50.6	1020.5	0	0
0	0.9 N	50.1	49.6	49.6	1020.5	0	0
0	0 ---	49.1	48.8	48.8	1020.5	0	0
0	0 ---	48.9	48.6	48.6	1020.6	0	0
0	0 ---	48	47.9	47.9	1020.5	0	0
0	0 ---	48.3	48.2	48.2	1020.6	0	0
0	0 ---	47.1	47	47	1020.5	0	0
0	0 ---	47.1	47	47	1020.6	0	0
0	0 ---	46.7	46.8	46.8	1020.6	0	0
0.43	6.1 SW	46.4	46.4	46.4	1020.7	0	0
0	1.7 SSW	47.1	46.9	46.9	1020.5	0	0
0	0 ---	46.1	46.1	46.1	1020.5	0	0
0	0 ---	44.8	44.8	44.8	1020.6	0	0
0	0.9 SSW	44.5	44.6	44.6	1020.7	0	0
0	1.7 SSW	43.6	43.7	43.7	1020.8	0	0
0	2.6 SSW	43.2	43.3	43.3	1021	0	0
0	1.7 SSW	43.5	43.6	43.6	1021	0	0
0.43	3.5 SSW	43.5	43.5	43.5	1021	0	0
0.43	2.6 SSW	43.3	43.3	43.3	1021.3	0	0
0.43	2.6 SSW	43.3	43.3	43.3	1021.6	0	0
0.43	3.5 SSW	43.5	43.6	43.6	1022	0	0
0.43	3.5 SSW	44.2	44.3	44.3	1022.2	0	0
0.87	5.2 SSW	46	46	46	1022.3	0	0
0.87	6.1 SW	50.5	50.2	50.2	1022.5	0	0
1.74	8.7 NW	50.9	50.7	50.1	1022.8	0	0
1.74	10.4 NW	54	52.8	52.3	1022.8	0	0
1.74	9.6 NW	55.1	53.5	53.1	1022.7	0	0
2.17	11.3 N	57	55.2	54.5	1022.5	0	0
3.04	13.9 N	53.7	53.7	52.1	1022.4	0	0
3.91	13.9 N	52.7	53.7	51.2	1022.5	0	0

3.48	14.8 N	55.3	54.6	52.8	1022.2	0	0
4.35	16.5 NW	54.5	54.7	51.9	1022.2	0	0
4.35	16.5 N	53.5	54.1	51.2	1022.2	0	0
3.48	14.8 N	54.7	54.2	52.3	1021.9	0	0
4.35	14.8 N	55.3	55.2	52.5	1021.7	0	0
3.91	14.8 N	54.1	54.5	52.1	1021.6	0	0
3.91	14.8 NNE	56.6	55.9	53.7	1021.5	0	0
3.91	16.5 NW	56.1	55.6	53.4	1021.1	0	0
4.35	16.5 NNE	55.4	55	52.3	1020.9	0	0
4.35	16.5 N	55.1	54.7	52	1020.9	0	0
3.48	12.2 N	57.2	56	54.4	1020.8	0	0
3.48	13.9 N	57	56	54.4	1020.8	0	0
3.48	12.2 N	57.2	55.9	54.3	1020.7	0	0
2.61	12.2 N	58.2	56.4	55.5	1020.6	0	0
1.74	7 N	58	55.7	55.4	1020.6	0	0
1.3	6.1 N	57.3	55.2	55.2	1020.6	0	0
1.3	5.2 N	56.2	54.2	54.2	1020.6	0	0
0.87	3.5 N	55.4	53.5	53.5	1020.7	0	0
0	1.7 N	52.9	51.6	51.6	1020.6	0	0
0	0 ---	50.7	50.1	50.1	1020.8	0	0
0	0 ---	49.1	48.8	48.8	1021	0	0
0	0.9 N	47.6	47.5	47.5	1020.9	0	0
0	0.9 N	45.4	45.3	45.3	1020.8	0	0
0	0.9 N	44.9	44.9	44.9	1020.8	0	0
0	0.9 N	44.9	44.9	44.9	1020.6	0	0
0.43	6.1 WSW	43.5	43.5	43.5	1020.8	0	0
0.43	4.3 SW	43.5	43.5	43.5	1020.8	0	0
0.43	3.5 SW	43.1	43.1	43.1	1020.7	0	0
0	0.9 SW	42.8	42.9	42.9	1020.6	0	0
0	2.6 SW	42.3	42.3	42.3	1020.6	0	0
0.43	2.6 SW	43.6	43.7	43.7	1020.4	0	0
0.43	5.2 SW	43.2	43.2	43.2	1020.2	0	0
0.43	2.6 SW	43.9	43.9	43.9	1020.2	0	0
0.43	5.2 SW	44.5	44.4	44.4	1020.3	0	0
0.43	4.3 SW	44.8	44.7	44.7	1020.2	0	0
0.43	4.3 SW	44.3	44.1	44.1	1020.3	0	0
0.87	5.2 SW	44.2	44	44	1020.6	0	0
0.43	4.3 SW	43.8	43.6	43.6	1020.7	0	0
0.43	5.2 S	43.8	43.7	43.7	1021.1	0	0
0.43	5.2 WSW	43.9	43.7	43.7	1021.2	0	0
0.87	6.1 SSW	47.1	46.8	46.8	1021.2	0	0
1.74	8.7 SSW	49	49.2	48.4	1021.5	0	0
1.74	8.7 S	54	52.8	52.3	1021.3	0	0
1.74	7 S	56.9	55.1	54.8	1021.4	0	0
1.3	6.1 S	59.8	57.5	57.5	1021.2	0	0
1.3	8.7 SSW	61.6	59	59	1020.9	0	0
1.74	8.7 SE	62.3	59.3	59.2	1020.7	0	0
1.74	11.3 SSE	62.9	60	59.9	1020.6	0	0
1.74	9.6 SE	63.4	60.8	60.7	1020.3	0	0
1.3	7 S	65.5	63.1	63.1	1019.9	0	0
2.17	9.6 N	65.6	62.7	62.6	1019.4	0	0
1.74	13.9 N	64	62	61.9	1019.1	0	0
4.35	13.9 N	61.3	60.2	58	1019.1	0	0
5.22	16.5 NNE	61.6	61	58.2	1019	0	0
5.22	14.8 NNE	61.6	60.5	57.7	1018.8	0	0
5.65	16.5 N	60.1	59.8	56.5	1018.5	0	0

4.78	15.7 N	61.1	60	57.4	1018.3	0	0
3.91	13.9 N	61.2	59.6	57.8	1018	0	0
4.35	14.8 N	60.6	59.4	57.1	1017.6	0	0
4.35	12.2 N	60.3	59.1	56.8	1017.6	0	0
3.04	11.3 N	60.7	58.6	57.7	1017.6	0	0
3.04	10.4 NNE	61.1	58.9	58	1017.5	0	0
2.61	9.6 N	60.3	57.7	57	1017.4	0	0
2.61	9.6 NNE	58.6	56.8	55.9	1017.1	0	0
1.74	8.7 NE	58.1	55.8	55.5	1016.8	0	0
1.74	7 NNE	56.9	54.9	54.6	1016.8	0	0
0.87	6.1 ENE	55.6	53.8	53.8	1016.7	0	0
0.43	4.3 ENE	53.3	52.1	52.1	1016.7	0	0
0.43	2.6 NE	53.8	52.5	52.5	1016.7	0	0
0	2.6 ENE	53.2	51.9	51.9	1016.8	0	0
0	1.7 ENE	51.1	50.4	50.4	1016.7	0	0
0.43	5.2 E	52.8	51.6	51.6	1016.4	0	0
0.43	4.3 ENE	52.2	51.4	51.4	1016.2	0	0
0.43	4.3 ESE	53.6	52.3	52.3	1016.2	0	0
0.43	5.2 ENE	52.8	51.6	51.6	1016.3	0	0
0.43	3.5 ESE	51.7	50.9	50.9	1016.1	0	0
0	2.6 ESE	50.7	50.2	50.2	1015.6	0	0
0.43	2.6 E	51	50.3	50.3	1015.4	0	0
0	2.6 E	48.9	48.5	48.5	1015.2	0	0
0.43	3.5 ESE	48.8	48.5	48.5	1015.2	0	0
0.87	4.3 ESE	50.5	49.9	49.9	1015	0	0
0	3.5 ESE	49.4	49	49	1014.8	0	0
0	1.7 E	46.7	46.5	46.5	1014.7	0	0
0.43	7 ESE	49.4	49	49	1014.6	0	0
0.87	7 ESE	48.5	48.2	48.2	1014.6	0	0
1.74	8.7 ESE	47.7	48.3	47.4	1014.7	0	0
2.17	8.7 SE	48	49.2	47.7	1014.7	0	0
2.61	10.4 SE	49.4	50.6	48.9	1014.7	0	0
2.17	9.6 SE	52.2	52.2	51.1	1014.7	0	0
2.17	9.6 SE	55.1	54.4	53.6	1014.8	0	0
2.17	9.6 ESE	57.7	56.3	55.6	1014.9	0	0
2.17	9.6 ESE	59.5	57.8	57.3	1015.1	0	0
1.74	9.6 SE	61.5	59.6	59.5	1014.8	0	0
1.74	7 E	63.9	62.1	62	1014.6	0	0
1.74	8.7 ENE	65.2	63.3	63.3	1014.6	0	0
1.3	7 SSE	67.1	65.1	65.1	1014.5	0	0
1.74	8.7 NNE	66.9	64.7	64.7	1014.3	0	0
2.61	11.3 SE	66.4	64.2	64.1	1014	0	0
3.04	15.7 NNE	67.4	65.2	65	1013.8	0	0
3.04	14.8 ESE	68.8	66	66	1013.7	0	0
3.91	16.5 NNE	64.7	62.8	61.3	1013.7	0	0
6.09	19.1 NNE	65	63.7	60.3	1013.7	0	0
6.96	19.1 NNE	65.7	64.6	60.6	1013.8	0	0
6.96	20.9 NNE	65.4	63.7	59.7	1013.6	0	0
6.96	24.3 NNE	65.8	64.2	60.2	1013.5	0	0
6.96	23.5 N	66.3	63.6	59.6	1013.5	0	0
6.09	21.7 N	66.5	64.3	61	1013.4	0	0
6.52	22.6 NNE	64.4	62.5	58.7	1013.6	0	0
5.65	19.1 NNE	64.8	62.9	59.9	1013.7	0	0
5.22	21.7 NNE	64.9	62.6	59.9	1013.6	0	0
5.22	17.4 NNE	64.8	61.9	59.2	1013.7	0	0
4.35	17.4 NNE	63.5	61.2	59.1	1013.8	0	0

4.78	18.3 NE	62.9	60.5	58.1	1013.9	0	0
3.91	13.9 NNE	60.6	58.7	56.9	1014	0	0
2.61	9.6 NNE	57.9	56.1	55.2	1014.1	0	0
2.61	8.7 NNE	55	54.2	53	1014.4	0	0
2.61	8.7 NNE	53.6	53.3	52	1014.6	0	0
2.17	6.1 N	53.7	53	52.1	1014.7	0	0
0.87	6.1 NNE	55	53.5	53.5	1014.6	0	0
0	0.9 NNE	52.5	51.7	51.7	1014.5	0	0
0	0 ---	50.2	49.8	49.8	1014.6	0	0
0	1.7 NNE	49.4	49.1	49.1	1014.6	0	0
0	0 ---	48	47.8	47.8	1014.6	0	0
0	0 ---	47	46.8	46.8	1014.4	0	0
0	1.7 NNE	45.7	45.6	45.6	1014.5	0	0
0	0 ---	45.7	45.7	45.7	1014.4	0	0
0.43	4.3 NW	45.2	45.2	45.2	1014.6	0	0
0	2.6 NW	45.2	45.3	45.3	1014.8	0	0
0	0.9 NW	44.9	45	45	1014.7	0	0
0	0.9 NW	43.8	43.9	43.9	1014.8	0	0
0	0 ---	43.3	43.4	43.4	1014.7	0	0
0	0 ---	42.8	42.9	42.9	1014.8	0	0
0	2.6 NW	42.5	42.6	42.6	1014.9	0	0
0	2.6 NNW	42.2	42.3	42.3	1015.2	0	0
0	1.7 NNW	43.2	43.3	43.3	1015.3	0	0
0	2.6 NNW	47.3	47.2	47.2	1015.4	0	0
0	2.6 NNW	51.4	51.2	51.2	1015.4	0	0
0.43	4.3 NW	54.5	53.9	53.9	1015.6	0	0
0.43	4.3 NNW	57.2	56.3	56.3	1015.7	0	0
0.43	5.2 N	59.5	58.3	58.3	1015.6	0	0
0.43	5.2 NW	62.7	61.3	61.3	1015.3	0	0
0.87	5.2 NW	64	62.6	62.6	1015.1	0	0
1.74	8.7 N	64.7	63.5	63.4	1015	0	0
2.61	9.6 N	65.6	63.7	63.5	1014.7	0	0
2.61	11.3 N	64.7	62.7	62.4	1014.6	0	0
3.04	11.3 NNE	64.7	63	62.5	1014.3	0	0
3.91	14.8 NNE	66	64.1	62.8	1014.1	0	0
4.78	15.7 NNE	63.8	62.2	59.8	1014.1	0	0
5.22	16.5 N	64.3	63.4	60.7	1013.9	0	0
4.78	16.5 NNE	65	62.9	60.6	1013.7	0	0
4.78	17.4 NNE	64.1	62.8	60.4	1013.7	0	0
4.35	13.9 N	63.7	62.1	60.1	1013.4	0	0
3.91	14.8 N	62.9	61.2	59.6	1013.2	0	0
4.35	15.7 NNE	61.7	60.5	58.3	1013.5	0	0
5.22	15.7 NNE	59.5	58.9	55.9	1013.7	0	0
6.09	22.6 N	52.4	54.5	50.4	1013.8	0	0
4.35	15.7 N	54.6	55.8	53	1013.9	0	0
4.35	14.8 NNE	54.5	55.7	52.9	1013.9	0	0
5.22	21.7 N	52.6	54.8	51.3	1014.1	0	0
5.65	19.1 NNE	50.1	53.4	49.4	1014.3	0	0
4.78	15.7 NNE	49.8	52.8	49.3	1014.4	0	0
3.91	14.8 N	50	52.6	49.8	1014.2	0	0
4.35	16.5 NNE	48.6	51.8	48.5	1014.4	0	0
3.48	13.9 NNE	48.2	51.1	48.5	1014.4	0.01	0
3.91	14.8 N	46.7	50.4	47.2	1014.7	0	0
3.48	11.3 NE	46.2	49.7	46.7	1014.7	0.01	0
2.61	8.7 N	46.7	49.2	47.1	1014.6	0	0
0.87	5.2 N	48.5	48.9	48.9	1014.4	0	0

1.74	7 N	47.6	49	48.1	1014.1	0	0
2.61	9.6 NNE	46.8	49.4	47.3	1014	0	0
3.04	11.3 N	45.2	48.4	45.6	1013.6	0	0
2.61	8.7 NNE	45.7	48.4	46.1	1013.1	0	0
3.04	12.2 NE	45.6	48.6	45.9	1013.1	0	0
2.61	12.2 N	45.4	47.7	45.4	1012.7	0	0
2.17	8.7 NNE	44.1	46.2	44.2	1012.7	0	0
2.17	7 NNE	42.7	45	42.8	1012.6	0	0
1.74	6.1 N	43.1	44.7	43.2	1012.6	0	0
2.17	9.6 N	42.4	44.8	42.6	1012.5	0	0
2.61	9.6 NNE	43.5	46.4	43.8	1012.5	0	0
2.61	9.6 NNE	44	46.7	44.2	1012.3	0	0
3.04	10.4 NNE	44	47.2	44.2	1012.1	0	0
3.48	12.2 NNE	43.6	47.2	43.8	1012	0	0
3.04	11.3 N	44.5	47.6	44.7	1012.2	0	0
3.48	13.9 NNE	44	47.5	44.2	1012.2	0	0
3.91	13 N	43.9	47.8	44.1	1012	0	0
4.78	20.9 N	43.7	48.1	43.8	1012	0	0
4.78	14.8 NNE	44.1	48.4	44.2	1011.8	0	0
5.65	20.9 NNE	43.9	48.8	44.1	1011.6	0	0
6.09	19.1 NNE	45.1	49.9	45.2	1011.5	0	0
6.52	19.1 N	44.9	50	45.1	1011.6	0	0
6.09	18.3 NNE	44.2	49.3	44.4	1011.4	0	0
6.96	21.7 N	45.4	50.5	45.5	1011.2	0	0
6.52	22.6 NNE	46.4	50.9	46.2	1011.1	0	0
6.96	22.6 NNE	46.6	51.1	46.2	1010.7	0	0
7.39	21.7 N	46.7	51.4	46.2	1010.6	0	0
7.39	22.6 NNE	47.1	51.7	46.6	1010.5	0	0
6.96	22.6 N	47.8	52.1	47.2	1010.3	0	0
6.96	21.7 N	47.5	51.7	46.8	1010.2	0	0
6.52	23.5 N	46.8	51.1	46.4	1010.1	0	0
6.52	19.1 NNE	46.1	50.7	46	1010.1	0	0
6.09	22.6 N	47.1	51.2	46.8	1010	0	0
5.65	17.4 N	46.1	50.4	46.1	1009.8	0	0
4.78	18.3 N	46.8	50.5	46.8	1009.7	0	0
4.35	16.5 N	47	50.3	46.9	1009.5	0	0
3.48	13.9 N	47.7	50.4	47.7	1009.2	0	0
3.04	11.3 N	47	49.5	47	1009.2	0	0
3.04	10.4 N	46.2	48.9	46.3	1009.1	0	0
2.61	8.7 N	46.7	48.9	46.8	1009.1	0	0
3.04	10.4 N	46.2	49	46.4	1008.9	0	0
3.04	9.6 N	45.5	48.3	45.6	1008.7	0	0
2.17	9.6 NNE	46.5	48.3	46.6	1009	0	0
1.74	8.7 NNW	47	48.2	47.2	1009	0	0
1.74	9.6 NW	46.3	47.7	46.6	1009.1	0	0
1.3	7 NW	47	47.6	47.3	1009.1	0	0
0.87	6.1 NNW	47.3	47.6	47.6	1009	0	0
1.3	7 N	47.4	47.9	47.7	1008.6	0	0
1.74	7 NNE	46.5	47.9	46.8	1008.2	0	0
2.61	9.6 N	45	47.7	45.3	1007.9	0	0
1.74	7 N	46.5	47.8	46.7	1007.6	0	0
1.3	6.1 NE	47.4	47.8	47.6	1007.4	0	0
1.74	9.6 N	46	47.3	46.2	1007	0	0
2.17	7.8 NNW	44.8	46.9	45	1006.8	0	0
1.3	5.2 N	46.1	46.8	46.4	1006.5	0	0
0.43	3.5 N	46.7	47	47	1006.3	0	0

0	2.6 N	46.8	47.1	47.1	1005.9	0	0
0.43	4.3 N	46.8	47.1	47.1	1005.8	0	0
0.43	4.3 N	46.8	47.1	47.1	1005.5	0	0
0.87	5.2 N	46.8	47.1	47.1	1005.4	0	0
0.87	5.2 N	46.8	47.1	47.1	1005.3	0	0
0.43	3.5 N	46.8	47.1	47.1	1005.2	0	0
0	2.6 NNE	47.3	47.7	47.7	1005.1	0	0
0	0.9 NNE	47.7	48.1	48.1	1005.1	0	0
0	4.3 NNE	48.5	48.8	48.8	1005	0	0
0	1.7 NNE	49.6	49.8	49.8	1005.1	0	0
0	2.6 NNE	50.5	50.5	50.5	1005	0	0
0	3.5 E	50.5	50.5	50.5	1005.2	0	0
0	2.6 N	53.8	53.2	53.2	1004.9	0	0
0.43	6.1 N	52.6	52.2	52.2	1004.8	0	0
0.43	4.3 NNE	54.1	53.5	53.5	1004.8	0	0
0.87	5.2 NE	55.7	54.9	54.9	1004.7	0	0
2.17	11.3 N	51.2	52.1	50.9	1004.8	0	0
3.48	11.3 N	49.5	51.9	49.4	1004.9	0	0
3.48	11.3 N	53.7	55.1	53.2	1004.8	0	0
3.91	12.2 N	51.5	53.5	50.9	1004.9	0	0
3.48	13.9 NNE	53.4	54.7	52.7	1004.9	0	0
3.91	16.5 N	53	54.6	52.1	1004.9	0	0
4.78	16.5 NNE	50.5	53.1	49.7	1005	0	0
5.65	17.4 N	52	54.5	50.7	1005	0	0
6.09	17.4 NNE	51.4	54.2	50	1004.7	0	0
6.09	19.1 N	50.2	53.4	49.2	1005.3	0	0
4.35	15.7 N	51.3	53.6	50.5	1005.3	0	0
4.35	19.1 N	50.5	53	49.9	1005.4	0	0
5.22	19.1 N	51.9	54.5	50.9	1004.9	0	0
5.22	19.1 NNE	52.5	55	51.5	1005.3	0	0
4.35	14.8 NNE	51.5	53.9	50.9	1005.3	0	0
3.91	12.2 N	50.7	53.1	50.4	1005.4	0	0
3.48	13.9 N	52.3	54	51.9	1005.5	0	0
4.35	17.4 NNE	50.5	53.1	50	1005.8	0	0
3.91	15.7 N	49.5	52.2	49.3	1005.9	0	0
3.48	13.9 N	49.3	51.8	49.3	1006.1	0	0
3.48	11.3 NNE	49.5	52	49.5	1006.3	0	0
3.91	12.2 NE	48.8	51.7	48.7	1006.3	0	0
3.91	13.9 N	47.4	50.7	47.6	1006.3	0	0
2.61	8.7 NNE	47.6	50	48	1006.1	0	0
3.04	11.3 NNE	47.1	50	47.5	1006.3	0	0
3.04	9.6 NNE	47.4	50.2	47.8	1006.2	0	0
3.48	11.3 N	47.1	50.3	47.5	1005.9	0	0
3.91	12.2 N	46.7	50.3	47.1	1005.7	0	0
3.48	12.2 NNE	47.1	50.3	47.5	1005.4	0	0
3.48	12.2 N	47.4	50.6	47.9	1005.2	0	0
3.48	12.2 NNE	47.1	50.4	47.6	1005	0	0
3.91	14.8 NE	47	50.6	47.5	1004.9	0	0
3.91	13.9 N	47.1	50.7	47.6	1004.8	0	0
3.48	12.2 NNE	47.4	50.7	48	1004.7	0	0
2.61	12.2 NNE	48.3	50.7	48.8	1004.7	0	0
3.04	10.4 N	47.9	50.7	48.4	1004.7	0.01	0
3.04	10.4 NNE	47.5	50.5	48.1	1004.7	0	0
2.61	11.3 NE	47.6	50.2	48.2	1005	0	0
2.17	10.4 NNE	48	50.1	48.6	1005.3	0	0
1.74	9.6 NNE	48.8	50.1	49.3	1005.7	0	0

0.87	6.1 NE	50.1	50.6	50.6	1006.1	0.01	0
1.74	14.8 E	49.7	50.8	50.1	1006.6	0.01	0
1.74	11.3 ENE	50.5	51.3	50.6	1007.1	0	0
1.74	7 NNE	51.8	52.3	51.7	1007.4	0	0
1.74	8.7 NNE	49.8	50.9	50.2	1007.9	0.07	1.36
2.61	9.6 N	48.9	51.1	49.3	1008.2	0.01	0.11
1.3	9.6 ENE	51	51.2	51.2	1008.5	0.05	0.17
2.61	10.4 NNE	51.9	53.3	51.8	1008.5	0	0
2.61	12.2 NE	50.3	51.9	50.3	1009	0	0
3.04	11.3 ENE	52.3	53.4	51.6	1009.5	0	0
3.04	15.7 N	54.1	54.3	52.7	1009.7	0	0
3.91	16.5 NNE	48.4	51.4	48.4	1010.2	0.04	1.01
2.17	13.9 NNE	51.7	52.7	51.6	1010.5	0.02	0.81
3.04	13.9 SE	55	55.3	53.9	1010.4	0	0
4.35	18.3 E	52.7	54.1	51.2	1010.7	0	0
5.22	19.1 N	50.7	53.4	49.8	1011.3	0.01	0
3.91	16.5 SE	51.8	53.6	51	1011.6	0	0
3.48	14.8 SE	53.4	54.3	52.3	1012	0	0
3.91	15.7 ESE	55.2	55.9	53.6	1012	0	0
4.35	15.7 SE	55.3	56.1	53.4	1012.1	0	0
3.91	15.7 SE	57.4	57.4	55.3	1012.1	0	0
4.35	17.4 SE	55.7	56.2	53.5	1012.4	0	0
3.48	15.7 SE	57	56.7	55.1	1012.6	0	0
3.48	15.7 ESE	56.8	56.6	55	1013.2	0	0
2.61	13 ESE	55.8	55.4	54.3	1013.6	0	0
2.61	10.4 ESE	55	54.8	53.6	1013.8	0	0
2.17	10.4 E	54.4	54.1	53.2	1013.9	0	0
0.87	8.7 E	54.4	53.7	53.7	1014.1	0	0
0.43	5.2 E	53.5	53	53	1014.2	0	0
0	1.7 E	52.9	52.5	52.5	1014.3	0	0
0	0 ---	52.3	52.1	52.1	1014.5	0	0
0	1.7 E	52.2	52	52	1014.3	0	0
0	0.9 ENE	51.6	51.6	51.6	1014.2	0	0
0	2.6 ENE	51.4	51.4	51.4	1014.2	0	0
0	2.6 ENE	50.8	50.9	50.9	1014.1	0	0
0.43	4.3 N	50.7	50.9	50.9	1013.7	0	0
0.87	5.2 NNW	50.1	50.4	50.4	1013.1	0	0
1.74	7 N	49.2	50.2	49.5	1012.8	0	0
1.74	7 N	48.6	49.7	48.9	1012.6	0	0
2.61	9.6 N	47.5	49.8	47.8	1012.5	0	0
3.04	12.2 N	47	49.8	47.3	1012.2	0	0
3.91	12.2 N	46.3	49.9	46.6	1012.1	0	0
3.04	10.4 NNE	47	49.8	47.3	1012.1	0	0
1.74	6.1 NNE	48.4	49.5	48.7	1012.1	0	0
1.3	5.2 NNE	47.5	48	47.8	1012.2	0	0
0.87	4.3 NE	47	47.3	47.3	1012.6	0	0
1.3	6.1 NNE	47.8	48.4	48.2	1012.9	0	0
3.48	10.4 NNE	48.1	50.9	48.3	1013	0	0
3.91	11.3 N	50.2	52.6	49.8	1013.1	0	0
3.91	16.5 NNE	51.2	53.3	50.6	1013.1	0	0
5.22	15.7 N	51	53.7	50.1	1013	0	0
6.09	19.1 NNE	50.3	53.5	49.3	1012.8	0	0
5.65	20.9 N	51.5	54.1	50.2	1012.7	0	0
5.65	20.9 NNE	53.4	55.5	51.8	1012.8	0	0
6.96	20.9 NNE	53.4	56	51.4	1012.6	0	0
6.09	21.7 N	54.2	55.8	51.8	1013	0	0

6.52	24.3 NNE	56.8	58	53.9	1012.8	0	0
8.7	25.2 N	56.2	57.9	52.3	1013	0	0
7.39	24.3 NNE	56.6	58	53.2	1013	0	0
7.39	25.2 N	58.6	59.3	54.6	1013	0	0
9.13	27.8 N	56.3	57.7	51.9	1013	0	0
8.7	28.7 NNE	58.4	59.5	54	1013	0	0
8.7	27 N	61.2	61.5	56.2	1012.6	0	0
9.57	29.6 NNE	60.4	60.6	54.7	1012.3	0	0
7.83	28.7 NNE	62.5	61.5	56.7	1012.1	0	0
6.52	23.5 N	63.9	62.3	58.5	1011.9	0	0
6.09	25.2 N	65.9	64.4	61.1	1011.9	0	0
5.65	22.6 NNE	65.4	64.3	61.3	1011.7	0	0
6.09	21.7 NE	65	63.9	60.5	1011.8	0	0
4.35	15.7 NNE	62.9	61.9	59.8	1011.7	0	0
4.78	17.4 N	62.9	61.9	59.5	1011.7	0	0
4.78	15.7 NNE	63.1	62.3	59.9	1011.8	0	0
4.78	18.3 NNE	62.1	61.5	59	1011.9	0	0
4.35	14.8 NNE	60	59.6	57.3	1011.8	0	0
2.61	9.6 N	58.2	57.4	56.5	1011.7	0	0
2.61	9.6 N	56.6	56.2	55.2	1011.5	0	0
3.04	10.4 N	55	55.3	53.9	1011.8	0	0
2.61	8.7 NNE	54.8	54.9	53.7	1011.9	0	0
1.74	6.1 NNE	55.3	54.5	54.1	1011.9	0	0
2.17	7 NNE	54.9	54.5	53.7	1011.7	0	0
1.74	7 NE	55.7	54.8	54.4	1011.6	0	0
1.3	6.1 NNE	54.4	53.7	53.7	1011.4	0	0
1.74	7 NNE	52.9	52.7	52.2	1011.4	0	0
2.17	7 N	51.7	52.2	51.1	1011.1	0	0
2.61	10.4 N	50.4	51.7	50.1	1011	0	0
2.61	11.3 N	48.9	50.6	48.8	1010.5	0	0
1.3	8.7 N	50.1	50.1	50.1	1010.2	0	0
1.74	7 NNE	48	49	48.1	1010.1	0	0
1.74	6.1 N	49	49.9	49.1	1009.9	0	0
1.74	7 N	48.2	49.2	48.3	1009.9	0	0
0.87	4.3 N	48.9	49	49	1009.9	0	0
3.04	14.8 NNE	48.2	50.4	48.1	1009.9	0	0
4.35	14.8 NNE	46.7	50.2	46.7	1010	0	0
3.04	11.3 NNE	47.1	49.6	47.1	1010.4	0	0
3.48	11.3 NNE	48.1	50.6	48	1010.3	0	0
4.78	15.7 NNE	49.6	52.4	48.9	1010.2	0	0
5.65	17.4 NNE	50.4	53.2	49.3	1010.1	0	0
5.65	17.4 N	51.5	54	50.1	1010.2	0	0
6.52	19.1 N	51.8	54.4	50	1010.5	0	0
6.52	20.9 NNE	52.4	54.8	50.4	1010.5	0	0
6.96	20.9 N	52.9	55.2	50.6	1010.5	0	0
7.39	22.6 N	52.6	55.1	50.2	1010.6	0	0
6.96	21.7 N	54.8	56.6	52.1	1010.7	0	0
6.52	21.7 N	56.4	57.5	53.3	1010.5	0	0
7.39	25.2 NNE	56.6	57.5	52.7	1010.7	0	0
7.39	25.2 N	59	59.1	54.4	1010.3	0	0
6.96	22.6 NNE	61.1	60.8	56.5	1009.9	0	0
6.09	19.1 N	61.4	60.6	57.1	1009.8	0	0
6.09	19.1 NNE	62	61.2	57.7	1009.8	0	0
5.22	19.1 NNE	64.2	62.4	59.7	1009.5	0	0
5.22	17.4 N	63.6	62	59.2	1009.4	0	0
4.35	16.5 N	65.5	63.3	61.4	1009.2	0	0

3.91	16.5 N	65	62.9	61.5	1009.1	0	0
4.35	17.4 NNE	65.5	64	62.1	1008.7	0	0
3.48	14.8 N	66.1	64.1	63.5	1008.6	0	0
4.35	15.7 NNE	65.1	63.2	61.3	1008.7	0	0
4.78	16.5 NNE	63.5	62	59.6	1008.7	0	0
3.48	13.9 N	65.3	63.3	62.6	1008.5	0	0
3.04	13.9 N	64.2	62.5	61.9	1008.7	0	0
3.48	12.2 N	62.1	60.9	59.9	1008.9	0	0
4.35	13 N	60.2	59.7	57.4	1009.2	0	0
2.61	12.2 NNE	60.5	59	58.3	1009.3	0	0
2.17	8.7 N	56.6	55.9	55.2	1009.3	0	0
1.74	6.1 N	55.6	54.8	54.4	1009.4	0	0
1.3	6.1 N	54.7	54	54	1009.5	0	0
1.3	6.1 N	55.3	54.7	54.7	1009.7	0	0
1.74	6.1 N	55.3	54.8	54.4	1009.7	0	0
1.3	6.1 N	55.1	54.7	54.7	1009.5	0	0
2.61	7 NNE	54.1	54.7	53.4	1009	0	0
2.17	7 NE	53.7	54.1	53.2	1009.3	0	0
2.17	8.7 N	53	53.5	52.5	1009	0	0
1.74	8.7 NNE	52.6	52.6	52.1	1009	0	0
0.87	5.2 N	51.4	51.3	51.3	1008.9	0	0
0.43	4.3 NW	50.7	50.7	50.7	1008.7	0	0
0	2.6 NW	48.8	49	49	1008.6	0	0
0	2.6 NW	48.9	49.2	49.2	1008.4	0	0
0.43	2.6 NW	47.4	47.7	47.7	1008.4	0	0
0	2.6 NW	48.6	48.9	48.9	1008.6	0	0
0	2.6 NW	47.4	47.7	47.7	1008.5	0	0
0	2.6 NW	47.3	47.6	47.6	1008.6	0	0
0	1.7 NW	46.1	46.4	46.4	1008.5	0	0
0	0.9 NW	45.5	45.8	45.8	1008.7	0	0
0	0.9 NW	47.4	47.7	47.7	1008.8	0	0
0.43	2.6 NW	50.1	50.5	50.5	1008.8	0	0
0	2.6 NW	51	51.1	51.1	1009	0	0
0.43	5.2 NNW	55	54.7	54.7	1009.1	0	0
0.87	6.1 NW	55.6	55.1	55.1	1009.5	0	0
2.17	9.6 N	56.2	56	55.2	1009.4	0	0
2.17	11.3 N	58	57.5	56.9	1009.4	0	0
2.61	10.4 N	59.3	58.9	58.1	1009.2	0	0
3.04	10.4 N	59.7	59.5	58.5	1009	0	0
2.61	12.2 N	61.8	61.3	60.7	1008.9	0	0
2.61	11.3 N	63.9	63.5	63.1	1008.8	0	0
1.3	6.1 NNW	63.1	62.3	62.3	1008.8	0	0
2.17	9.6 N	62.7	62.1	61.8	1008.9	0	0
3.04	11.3 NW	62.6	62.2	61.4	1009.2	0	0
3.48	12.2 N	60.1	60.1	58.9	1009.3	0	0
3.04	10.4 N	63.4	63	62.3	1009.1	0	0
3.04	11.3 N	62.7	62.1	61.3	1009.2	0	0
3.48	14.8 N	62.5	62.4	61.4	1008.8	0	0
3.48	12.2 N	64.3	63.9	63.1	1008.9	0	0
2.61	13.9 N	66.1	65.7	65.6	1008.9	0	0
2.61	12.2 N	62.4	61.7	61.2	1008.9	0	0
0.87	5.2 NW	62.6	62.1	62.1	1008.8	0	0
0.87	6.1 WNW	67.4	66.6	66.6	1008.5	0	0
1.3	8.7 NW	68.4	67.2	67.2	1008.1	0	0
1.3	7 WNW	68.8	67.9	67.9	1007.9	0	0
0.87	5.2 N	67.6	66.7	66.7	1008.1	0	0

0.43	5.2 W	67.6	66.7	66.7	1008.3	0	0
0.43	2.6 W	66.6	65.4	65.4	1008.4	0	0
0	2.6 W	64.3	63.4	63.4	1008.6	0	0
0	1.7 W	60.9	60.5	60.5	1008.6	0	0
0	1.7 W	57.3	57.1	57.1	1008.9	0	0
0	1.7 W	56.3	56.3	56.3	1009.2	0	0
0.43	5.2 SSW	58	57.7	57.7	1009.1	0	0
0.87	4.3 S	57.2	57	57	1009.2	0	0
0.87	5.2 S	56.9	56.7	56.7	1009	0	0
0.87	5.2 S	56	55.9	55.9	1009.2	0	0
0.43	2.6 SSW	53.5	53.6	53.6	1009.3	0	0
0.43	4.3 N	53.6	53.8	53.8	1009.1	0	0
0.87	5.2 SSW	53.9	54	54	1009.1	0	0
1.3	6.1 SW	54.7	54.7	54.7	1009.3	0	0
1.74	12.2 N	55.4	55.3	54.9	1008.7	0	0
0.87	7 SW	53.9	53.9	53.9	1008.6	0.01	0
0.43	5.2 SW	52.5	52.6	52.6	1008.4	0	0
0.43	6.1 SSW	52.3	52.3	52.3	1008.4	0	0
0.43	5.2 SSW	51.4	51.6	51.6	1008.6	0	0
0.43	5.2 SSW	50.8	51.1	51.1	1008.6	0	0
0.87	5.2 SSW	50.5	50.8	50.8	1008.7	0	0
0.43	5.2 SW	50.7	50.9	50.9	1008.6	0	0
0.87	6.1 SSW	52.2	52.3	52.3	1008.9	0	0
1.3	8.7 SW	55.9	55.4	55.4	1008.6	0	0
1.3	7 SW	58.3	57.6	57.6	1008.8	0	0
1.74	7.8 SSW	61	60.1	60	1008.7	0	0
2.17	9.6 W	62.7	61.8	61.5	1008.9	0	0
2.17	8.7 WSW	66.1	65.2	65.2	1008.9	0	0
2.17	11.3 W	67.9	66.7	66.7	1008.9	0	0
1.74	7.8 WNW	70.3	68.4	68.4	1009.1	0	0
1.74	9.6 SSW	71.3	69.5	69.5	1008.9	0	0
1.3	9.6 W	73.2	71.9	71.9	1008.8	0	0
2.17	9.6 W	72.7	71.3	71.3	1008.5	0	0
2.17	10.4 NW	69.8	68	68	1008.5	0	0
2.61	10.4 N	69.1	68.2	68.2	1008.7	0	0
3.04	10.4 N	69.9	68	68	1008.7	0	0
3.48	14.8 N	68.4	67.3	67	1008.7	0	0
3.48	17.4 N	67.3	66.1	65.6	1008.6	0	0
3.04	14.8 N	65.2	63.5	63	1008.9	0	0
2.17	12.2 WNW	65	63.8	63.7	1009.2	0	0
2.17	11.3 N	63.7	62.4	62.2	1008.9	0	0
2.61	9.6 NNE	61.8	61.1	60.5	1008.8	0	0
3.04	11.3 N	63.4	63.1	62.4	1008.6	0	0
4.35	15.7 N	62.6	62.3	60.2	1008.6	0	0
3.48	14.8 N	61.7	61.3	60.2	1008.5	0	0
1.74	9.6 N	61	60.2	60.1	1008.8	0	0
0	2.6 N	60.9	60.2	60.2	1008.8	0	0
0	1.7 N	60.7	60	60	1009	0	0
0.87	6.1 SSE	60.4	60	60	1009.2	0	0
0.87	5.2 SSE	59.9	59.6	59.6	1009.4	0	0
0.43	4.3 S	59	58.7	58.7	1009.2	0	0
0	2.6 S	58.1	57.9	57.9	1009.1	0	0
0	1.7 S	58.6	58.5	58.5	1009.4	0	0
0.43	4.3 S	57.5	57.3	57.3	1009.5	0	0
0.43	4.3 S	56	56	56	1009.5	0	0
0.43	4.3 SSW	56.3	56.3	56.3	1009.5	0	0

0.43	5.2 SSW	56.9	56.8	56.8	1009.6	0	0
0	2.6 SW	55.1	55.2	55.2	1009.6	0	0
0	4.3 SW	54.2	54.3	54.3	1009.6	0	0
0	2.6 SW	53.1	53.3	53.3	1009.7	0	0
0.43	2.6 SW	52.8	53.1	53.1	1009.8	0	0
0.43	5.2 SW	53.2	53.4	53.4	1009.8	0	0
0.43	2.6 SW	52.6	52.8	52.8	1010	0	0
0.43	2.6 SW	52.2	52.5	52.5	1009.9	0	0
0.87	4.3 SW	51.3	51.6	51.6	1010	0	0
0.43	4.3 SW	50.1	50.5	50.5	1010	0	0
0.87	6.1 SW	50.7	51.1	51.1	1009.9	0	0
1.3	6.1 SSW	50.4	50.7	50.7	1009.9	0	0
0.43	4.3 SW	49.2	49.6	49.6	1010.3	0	0
0	2.6 SW	48.6	49	49	1010.4	0	0
0.43	5.2 SW	49.4	49.8	49.8	1010.7	0	0
0.87	5.2 SSW	50.2	50.5	50.5	1011	0	0
0.87	7 SSW	51.6	51.7	51.7	1011	0	0
1.3	6.1 SW	52.8	52.8	52.8	1011.2	0	0
1.3	6.1 SSW	56.6	56.1	56.1	1011.4	0	0
1.74	8.7 N	61.3	60.5	60.4	1011.5	0	0
2.17	10.4 NW	63.2	62.1	61.8	1011.4	0	0
2.17	10.4 W	65.2	64.3	64.2	1011.4	0	0
2.17	12.2 W	66	65	65	1011.4	0	0
3.04	12.2 WSW	68.6	67	66.9	1011.5	0	0
3.48	15.7 N	65.3	65	64.3	1011.6	0	0
4.35	15.7 NNE	66.6	65.7	63.9	1011.7	0	0
4.35	17.4 N	67.6	66.1	64.3	1011.6	0	0
4.35	16.5 N	66.4	65.1	63.3	1011.7	0	0
4.78	18.3 N	65.9	63.9	61.7	1011.4	0	0
5.22	18.3 N	65.8	64.2	61.6	1011.1	0	0
5.22	18.3 N	63.7	63.1	60.4	1011.1	0	0
4.35	16.5 N	66.1	64.7	62.9	1010.9	0	0
4.35	18.3 N	66.4	64.9	63.1	1010.9	0	0
4.35	17.4 NNW	66	64.3	62.5	1010.9	0	0
4.78	18.3 N	64.7	63.3	61	1011.2	0	0
4.35	16.5 N	61.2	60.6	58.4	1011.3	0	0
4.35	19.1 N	63	62.4	60.3	1011.3	0	0
3.48	13.9 N	63.4	61.9	61	1011.4	0	0
3.48	14.8 NW	64	62.5	61.7	1011.5	0	0
3.48	16.5 WNW	63.4	62	61.1	1011.9	0	0
3.04	11.3 NNW	60.6	59.8	58.9	1011.8	0	0
2.17	7.8 N	57.7	56.8	56.1	1012	0	0
1.74	9.6 NNE	56	55.2	54.8	1012	0	0
0	1.7 N	54.8	54.2	54.2	1012.2	0	0
0	0 ---	52.8	52.6	52.6	1012.4	0	0
0	0 ---	52	52.1	52.1	1012.4	0	0
0	0 ---	50.5	50.7	50.7	1012	0	0
0	0 ---	50.1	50.4	50.4	1011.9	0	0
0.43	2.6 W	50.7	50.9	50.9	1012	0	0
0.43	4.3 SW	51.1	51.2	51.2	1012	0	0
1.3	5.2 SW	52.8	52.6	52.6	1012	0	0
1.3	6.1 WSW	52.9	52.7	52.7	1012	0	0
0.87	4.3 W	51.9	51.8	51.8	1012	0	0
0.87	5.2 W	50.7	50.8	50.8	1012	0	0
0	2.6 W	49.5	49.8	49.8	1012.3	0	0
0	2.6 W	48.2	48.5	48.5	1012.3	0	0

0	0 ---	47.1	47.4	47.4	1012.3	0	0
0	2.6 W	47	47.3	47.3	1012.3	0	0
0	0.9 W	46.7	47	47	1012.6	0	0
0	4.3 W	45.7	46	46	1012.8	0	0
0.43	3.5 W	45.7	46	46	1013.1	0	0
0	0.9 W	45.8	46.1	46.1	1013.2	0	0
0	1.7 SW	47.7	48.1	48.1	1013.5	0	0
0	3.5 WNW	52.5	52.5	52.5	1013.5	0	0
0.43	4.3 WNW	58	57.6	57.6	1013.6	0	0
1.3	6.1 WSW	59	58.3	58.3	1013.7	0	0
1.3	6.1 W	62.1	61.3	61.3	1013.7	0	0
1.3	6.1 WSW	63.4	62.2	62.2	1014	0	0
1.74	9.6 WNW	65.5	64.1	64.1	1014.1	0	0
2.17	9.6 W	67.1	65.8	65.8	1014	0	0
3.04	12.2 WNW	68.1	66.4	66.3	1014	0	0
2.17	10.4 WNW	67.1	66.1	66.1	1013.7	0	0
2.61	11.3 NW	68.1	66.9	66.9	1013.9	0	0
3.04	14.8 N	67.9	67.1	67	1013.7	0	0
3.91	16.5 NNE	67.8	67.1	65.9	1013.6	0	0
3.91	14.8 N	69.9	67.7	66.7	1013.5	0	0
4.35	19.1 N	69.4	67.8	66.2	1013.3	0	0
5.65	17.4 N	68.8	67.4	64.7	1013.1	0	0
4.78	17.4 N	67.8	66.4	64.3	1013	0	0
4.35	18.3 N	69.1	67	65.4	1013	0	0
4.35	15.7 N	68.8	67.1	65.5	1012.8	0	0
3.04	13.9 N	69.8	67.5	67.5	1012.6	0	0
3.04	12.2 N	68.9	66.7	66.7	1012.5	0	0
3.91	14.8 N	68.6	66.6	65.5	1012.6	0	0
3.48	12.2 N	69.8	67.5	67.3	1012.9	0	0
2.61	12.2 NW	67.1	65.2	65.2	1013	0	0
2.17	9.6 N	67.6	66	66	1012.9	0	0
2.17	9.6 NNW	67.9	65.7	65.7	1012.9	0	0
1.74	8.7 NW	66.6	64.5	64.5	1013	0	0
0.87	5.2 NW	65.3	63.3	63.3	1013.2	0	0
0	4.3 NNW	62.9	61.1	61.1	1013.1	0	0
0.43	4.3 NNW	56.5	55.8	55.8	1013.6	0	0
1.3	7 N	58.4	57.3	57.3	1013.8	0	0
0	1.7 N	56.7	55.9	55.9	1014	0	0
0	2.6 N	55	54.6	54.6	1014	0	0
0	0 ---	53.3	53	53	1014	0	0
0	1.7 N	52.8	52.6	52.6	1014.1	0	0
0.43	3.5 W	52	52	52	1014	0	0
0.43	2.6 W	52	52	52	1014.1	0	0
0	2.6 W	51.3	51.4	51.4	1014.4	0	0
0	1.7 W	51	51.2	51.2	1014.4	0	0
0	2.6 W	51.1	51.3	51.3	1014.4	0	0
0.87	4.3 W	52.5	52.4	52.4	1014.4	0	0
0.43	4.3 W	51.1	51.2	51.2	1014.6	0	0
0.43	2.6 W	50.2	50.6	50.6	1014.8	0	0
0.43	2.6 W	49.6	50	50	1014.9	0	0
0.43	2.6 W	49.4	49.8	49.8	1015	0	0
0.43	2.6 W	49.1	49.5	49.5	1015.3	0	0
0.43	4.3 W	48.6	49	49	1015.5	0	0
0.43	2.6 W	48.5	49	49	1015.8	0	0
0.43	4.3 W	49.4	49.9	49.9	1016.1	0	0
0.43	4.3 W	53.6	53.6	53.6	1016.3	0	0

0.87	6.1 WSW	55.6	55.3	55.3	1016.6	0	0
0.43	4.3 SW	55.4	55.2	55.2	1017	0	0
0	2.6 SW	57.6	57.4	57.4	1017.3	0	0
0	4.3 SW	61.8	61.3	61.3	1017.5	0	0
1.74	8.7 NNW	62.6	62.2	62.1	1017.7	0	0
1.74	7 NW	63.7	63.3	63.2	1018	0	0
1.74	7.8 N	66.4	66.3	66.3	1018.1	0	0
2.61	10.4 NNE	64.3	64	63.7	1018.3	0	0
2.61	9.6 NNE	67.3	67.1	67.1	1018.6	0	0
2.61	10.4 NNE	67.1	67.2	67.2	1018.6	0	0
3.04	12.2 N	68.8	68.4	68.4	1018.6	0	0
3.48	13.9 N	68.6	68.3	68	1018.7	0	0
3.48	14.8 WNW	70.6	69	68.9	1018.5	0	0
3.04	13 NW	70.6	69.2	69.2	1018.3	0	0
3.91	16.5 NNE	71.5	70	69.2	1018.2	0	0
3.48	13.9 N	71.6	70.3	70.3	1018.2	0	0
3.48	13.9 N	71.3	70.1	70	1017.9	0	0
3.48	12.2 N	70.8	69.5	69.4	1017.8	0	0
3.04	10.4 N	71.1	69.7	69.7	1017.7	0	0
3.04	10.4 N	70.6	69.4	69.4	1017.8	0	0
3.04	11.3 N	69.6	68.1	68.1	1017.7	0	0
2.61	10.4 N	69.6	68.2	68.2	1017.5	0	0
2.61	9.6 N	68.8	67.7	67.7	1017.7	0	0
1.74	7.8 N	68.6	67.2	67.2	1018	0	0
1.3	6.1 N	66.6	65.3	65.3	1018.2	0	0
1.74	6.1 N	63.7	62.7	62.6	1018.4	0	0
0.87	6.1 N	62.1	60.8	60.8	1018.3	0	0
0	0.9 N	58.4	57.7	57.7	1018.6	0	0
0.43	4.3 N	57.6	56.9	56.9	1018.9	0	0
0	0 ---	55.9	55.4	55.4	1019.6	0	0
0	0 ---	53.5	53.4	53.4	1020.1	0	0
0	1.7 N	52.6	52.7	52.7	1020.1	0	0
0	0.9 N	52.3	52.3	52.3	1020.1	0	0
0	0 ---	51.9	52.1	52.1	1020.2	0	0

Heat D-D	Cool D-D	In Temp	In Hum	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
0.448	0	68.5	30	668	1	97.7	30
0.454	0	68.5	30	660	1	96.5	30
0.467	0	68.5	31	662	1	96.8	30
0.475	0	68.4	31	666	1	97.4	30
0.477	0	68.4	31	663	1	96.9	30
0.477	0	68.2	31	669	1	97.8	30
0.481	0	68.2	31	658	1	96.2	30
0.488	0	68.2	30	662	1	96.8	30
0.49	0	68	31	661	1	96.6	30
0.496	0	68	31	664	1	97.1	30
0.502	0	68	30	664	1	97.1	30
0.519	0	67.9	30	657	1	96.1	30
0.531	0	67.9	30	665	1	97.2	30
0.502	0	67.7	30	627	1	91.7	30
0.473	0	67.7	30	666	1	97.4	30
0.431	0	67.7	30	659	1	96.3	30
0.394	0	67.7	30	662	1	96.8	30
0.354	0	67.9	30	669	1	97.8	30
0.317	0	67.9	30	665	1	97.2	30
0.267	0	67.9	30	657	1	96.1	30
0.231	0	68	30	672	1	98.2	30
0.252	0	68	30	655	1	95.8	30
0.246	0	68.2	30	665	1	97.2	30
0.208	0	68.4	30	629	1	92	30
0.252	0	68.4	30	658	1	96.2	30
0.285	0	68.4	30	630	1	92.1	30
0.338	0	68.2	30	660	1	96.5	30
0.321	0	68.2	31	665	1	97.2	30
0.329	0	68	31	665	1	97.2	30
0.304	0	68.2	30	661	1	96.6	30
0.273	0	68.2	30	659	1	96.3	30
0.26	0	68.4	30	670	1	98	30
0.267	0	68.4	30	663	1	96.9	30
0.231	0	68.5	30	663	1	96.9	30
0.279	0	68.4	29	667	1	97.5	30
0.321	0	68.2	29	655	1	95.8	30
0.375	0	68.2	29	671	1	98.1	30
0.392	0	68.2	29	662	1	96.8	30
0.36	0	68.4	29	661	1	96.6	30
0.367	0	68.4	29	666	1	97.4	30
0.381	0	68.4	29	668	1	97.7	30
0.396	0	68.4	29	663	1	96.9	30
0.412	0	68.4	29	661	1	96.6	30
0.419	0	68.4	29	662	1	96.8	30
0.427	0	68.4	29	664	1	97.1	30
0.435	0	68.2	29	661	1	96.6	30
0.456	0	68.2	29	665	1	97.2	30
0.496	0	68.2	29	663	1	96.9	30
0.523	0	68	28	666	1	97.4	30
0.519	0	67.9	28	663	1	96.9	30
0.515	0	67.9	28	662	1	96.8	30
0.535	0	67.9	28	663	1	96.9	30
0.49	0	67.7	28	664	1	97.1	30
0.481	0	67.7	28	659	1	96.3	30

0.463	0	67.7	28	660	1	96.5	30
0.467	0	67.7	28	665	1	97.2	30
0.467	0	67.7	28	663	1	96.9	30
0.481	0	67.7	28	671	1	98.1	30
0.475	0	67.7	27	659	1	96.3	30
0.481	0	67.7	27	663	1	96.9	30
0.502	0	68.5	27	661	1	96.6	30
0.473	0	69.9	25	665	1	97.2	30
0.452	0	71.1	25	663	1	96.9	30
0.431	0	71.4	25	663	1	96.9	30
0.408	0	71.6	25	665	1	97.2	30
0.4	0	71.6	25	662	1	96.8	30
0.525	0	71.8	25	663	1	96.9	30
0.454	0	71.9	25	660	1	96.5	30
0.402	0	72.1	25	660	1	96.5	30
0.321	0	71.9	25	669	1	97.8	30
0.315	0	72.4	27	658	1	96.2	30
0.279	0	72.8	26	660	1	96.5	30
0.265	0	73.3	26	650	1	95	30
0.36	0	73.1	24	631	1	92.3	30
0.46	0	72.8	24	659	1	96.3	30
0.448	0	72.4	25	667	1	97.5	30
0.402	0	72.8	26	667	1	97.5	30
0.354	0	73.1	25	666	1	97.4	30
0.433	0	73	24	658	1	96.2	30
0.369	0	72.6	25	666	1	97.4	30
0.367	0	72.4	26	666	1	97.4	30
0.387	0	72.1	26	659	1	96.3	30
0.367	0	71.8	26	663	1	96.9	30
0.344	0	71.4	26	671	1	98.1	30
0.321	0	71.2	26	661	1	96.6	30
0.396	0	70.9	26	660	1	96.5	30
0.415	0	70.7	26	668	1	97.7	30
0.431	0	70.7	26	662	1	96.8	30
0.454	0	70.6	26	666	1	97.4	30
0.475	0	70.4	26	660	1	96.5	30
0.494	0	70.1	26	659	1	96.3	30
0.502	0	69.7	26	661	1	96.6	30
0.502	0	69.6	26	665	1	97.2	30
0.502	0	69.2	26	664	1	97.1	30
0.51	0	69	25	664	1	97.1	30
0.517	0	69	25	665	1	97.2	30
0.546	0	69	25	663	1	96.9	30
0.552	0	68.9	25	665	1	97.2	30
0.563	0	68.9	25	660	1	96.5	30
0.577	0	68.7	25	664	1	97.1	30
0.579	0	68.5	25	663	1	96.9	30
0.588	0	68.4	25	666	1	97.4	30
0.579	0	68.2	25	659	1	96.3	30
0.571	0	68.2	25	665	1	97.2	30
0.558	0	68.2	25	664	1	97.1	30
0.544	0	68.2	25	665	1	97.2	30
0.552	0	68	25	663	1	96.9	30
0.544	0	68	25	658	1	96.2	30
0.546	0	68.9	25	663	1	96.9	30
0.558	0	69.9	23	666	1	97.4	30

0.558	0	71.1	23	661	1	96.6	30
0.535	0	71.2	23	663	1	96.9	30
0.481	0	71.2	23	664	1	97.1	30
0.44	0	71.6	23	665	1	97.2	30
0.408	0	71.8	23	660	1	96.5	30
0.406	0	71.9	23	669	1	97.8	30
0.408	0	72.6	22	665	1	97.2	30
0.396	0	72.3	20	659	1	96.3	30
0.381	0	72.1	23	659	1	96.3	30
0.387	0	72.1	23	666	1	97.4	30
0.369	0	72.4	23	662	1	96.8	30
0.419	0	72.8	23	659	1	96.3	30
0.446	0	73	23	664	1	97.1	30
0.421	0	73.3	23	666	1	97.4	30
0.387	0	73.1	23	627	1	91.7	30
0.381	0	73	21	659	1	96.3	30
0.348	0	72.8	20	663	1	96.9	30
0.348	0	72.3	21	669	1	97.8	30
0.338	0	71.9	22	656	1	95.9	30
0.385	0	71.8	22	606	1	88.6	30
0.392	0	71.4	22	673	1	98.4	30
0.394	0	71.4	22	663	1	96.9	30
0.427	0	71.2	22	661	1	96.6	30
0.473	0	70.9	22	663	1	96.9	30
0.469	0	70.6	22	665	1	97.2	30
0.475	0	70.4	23	667	1	97.5	30
0.496	0	70.2	23	662	1	96.8	30
0.519	0	70.1	23	661	1	96.6	30
0.535	0	69.9	23	661	1	96.6	30
0.535	0	69.6	23	664	1	97.1	30
0.529	0	69.9	24	661	1	96.6	30
0.525	0	73.3	22	662	1	96.8	30
0.537	0	74.7	21	662	1	96.8	30
0.573	0	73.5	21	664	1	97.1	30
0.556	0	71.8	22	662	1	96.8	30
0.558	0	71.1	23	664	1	97.1	30
0.552	0	70.7	23	664	1	97.1	30
0.563	0	70.4	24	667	1	97.5	30
0.567	0	70.2	24	664	1	97.1	30
0.565	0	69.9	24	664	1	97.1	30
0.573	0	69.7	24	662	1	96.8	30
0.579	0	69.6	24	667	1	97.5	30
0.583	0	73.1	22	663	1	96.9	30
0.583	0	75	21	663	1	96.9	30
0.577	0	75	20	661	1	96.6	30
0.573	0	72.4	22	666	1	97.4	30
0.571	0	71.6	22	662	1	96.8	30
0.556	0	71.8	21	662	1	96.8	30
0.531	0	72.3	21	664	1	97.1	30
0.49	0	72.3	21	664	1	97.1	30
0.442	0	72.3	21	667	1	97.5	30
0.419	0	72.4	22	665	1	97.2	30
0.375	0	72.6	22	662	1	96.8	30
0.387	0	72.8	22	658	1	96.2	30
0.369	0	73	21	670	1	98	30
0.385	0	72.6	20	665	1	97.2	30

0.325	0	72.8	22	656	1	95.9	30
0.348	0	73.1	21	670	1	98	30
0.363	0	73.5	20	665	1	97.2	30
0.296	0	73.1	19	656	1	95.9	30
0.329	0	72.8	19	669	1	97.8	30
0.315	0	72.8	18	670	1	98	30
0.296	0	72.6	18	657	1	96.1	30
0.292	0	72.4	18	672	1	98.2	30
0.338	0	72.3	18	659	1	96.3	30
0.298	0	72.1	19	662	1	96.8	30
0.31	0	71.9	19	670	1	98	30
0.356	0	71.8	20	660	1	96.5	30
0.375	0	71.6	20	660	1	96.5	30
0.392	0	71.4	20	664	1	97.1	30
0.36	0	71.2	21	664	1	97.1	30
0.354	0	70.9	21	657	1	96.1	30
0.373	0	70.7	21	670	1	98	30
0.402	0	70.4	22	667	1	97.5	30
0.433	0	70.2	21	662	1	96.8	30
0.469	0	70.1	22	662	1	96.8	30
0.498	0	69.9	22	664	1	97.1	30
0.531	0	69.7	21	666	1	97.4	30
0.565	0	70.2	22	665	1	97.2	30
0.579	0	73.1	20	662	1	96.8	30
0.6	0	74.3	20	665	1	97.2	30
0.615	0	74.5	19	663	1	96.9	30
0.627	0	72.4	20	665	1	97.2	30
0.633	0	71.4	21	662	1	96.8	30
0.631	0	70.9	21	662	1	96.8	30
0.637	0	70.4	22	666	1	97.4	30
0.652	0	70.2	22	661	1	96.6	30
0.644	0	69.9	22	668	1	97.7	30
0.665	0	69.7	22	667	1	97.5	30
0.683	0	69.6	22	662	1	96.8	30
0.673	0	71.1	22	660	1	96.5	30
0.671	0	74	20	662	1	96.8	30
0.679	0	75.4	19	663	1	96.9	30
0.696	0	73	19	665	1	97.2	30
0.683	0	71.6	19	665	1	97.2	30
0.644	0	71.2	19	666	1	97.4	30
0.546	0	71.6	19	663	1	96.9	30
0.504	0	71.9	20	663	1	96.9	30
0.419	0	71.9	20	656	1	95.9	30
0.342	0	71.8	20	667	1	97.5	30
0.323	0	72.1	21	670	1	98	30
0.292	0	72.3	21	659	1	96.3	30
0.267	0	72.3	21	670	1	98	30
0.24	0	72.3	20	656	1	95.9	30
0.146	0	72.6	21	671	1	98.1	30
0.202	0	72.8	21	659	1	96.3	30
0.16	0	73	21	664	1	97.1	30
0.181	0	73.3	20	674	1	98.5	30
0.154	0	73.3	20	654	1	95.6	30
0.125	0	73.3	19	668	1	97.7	30
0.16	0	73.3	18	656	1	95.9	30
0.14	0	73.1	17	670	1	98	30

0.144	0	72.6	18	655	1	95.8	30
0.156	0	71.9	19	674	1	98.5	30
0.119	0	72.3	19	658	1	96.2	30
0.121	0	72.3	19	674	1	98.5	30
0.119	0	72.1	20	642	1	93.9	30
0.121	0	72.1	21	671	1	98.1	30
0.208	0	71.9	21	654	1	95.6	30
0.219	0	71.9	22	668	1	97.7	30
0.246	0	71.8	22	664	1	97.1	30
0.29	0	71.6	23	659	1	96.3	30
0.325	0	71.1	23	671	1	98.1	30
0.348	0	71.1	23	661	1	96.6	30
0.354	0	70.9	23	663	1	96.9	30
0.367	0	70.7	23	660	1	96.5	30
0.392	0	70.6	23	669	1	97.8	30
0.392	0	70.4	23	669	1	97.8	30
0.394	0	70.4	23	662	1	96.8	30
0.381	0	70.6	24	662	1	96.8	30
0.354	0	70.6	24	660	1	96.5	30
0.335	0	70.6	24	664	1	97.1	30
0.373	0	70.6	24	670	1	98	30
0.396	0	70.6	24	665	1	97.2	30
0.406	0	70.6	24	663	1	96.9	30
0.408	0	70.4	24	660	1	96.5	30
0.421	0	70.4	24	665	1	97.2	30
0.425	0	70.2	24	667	1	97.5	30
0.463	0	70.2	24	666	1	97.4	30
0.454	0	70.1	24	666	1	97.4	30
0.46	0	70.1	24	666	1	97.4	30
0.454	0	69.9	24	667	1	97.5	30
0.469	0	70.4	23	663	1	96.9	30
0.44	0	70.9	22	663	1	96.9	30
0.367	0	71.4	22	659	1	96.3	30
0.296	0	71.6	22	668	1	97.7	30
0.244	0	71.8	22	669	1	97.8	30
0.208	0	71.9	22	658	1	96.2	30
0.146	0	71.9	23	669	1	97.8	30
0.113	0	71.8	23	654	1	95.6	30
0.077	0	71.8	23	672	1	98.2	30
0.05	0	71.6	23	651	1	95.2	30
0	0.006	72.3	25	674	1	98.5	30
0.004	0	72.8	24	659	1	96.3	30
0	0.023	72.3	22	673	1	98.4	30
0	0.01	72.6	21	655	1	95.8	30
0	0.027	72.1	20	674	1	98.5	30
0	0.038	71.9	20	655	1	95.8	30
0.006	0	71.6	20	670	1	98	30
0	0	71.6	19	656	1	95.9	30
0	0	71.6	19	672	1	98.2	30
0	0.012	71.8	20	658	1	96.2	30
0	0.006	71.8	20	675	1	98.7	30
0.006	0	71.9	21	660	1	96.5	30
0	0.004	71.9	22	666	1	97.4	30
0.01	0	71.9	22	661	1	96.6	30
0.017	0	71.9	22	663	1	96.9	30
0.037	0	71.9	23	666	1	97.4	30

0.048	0	71.9	23	661	1	96.6	30
0.073	0	71.9	23	665	1	97.2	30
0.14	0	71.9	24	669	1	97.8	30
0.133	0	71.8	24	656	1	95.9	30
0.169	0	71.6	25	660	1	96.5	30
0.188	0	71.4	25	658	1	96.2	30
0.194	0	71.2	25	666	1	97.4	30
0.215	0	71.2	25	667	1	97.5	30
0.221	0	71.1	26	661	1	96.6	30
0.231	0	71.1	26	668	1	97.7	30
0.246	0	70.9	25	665	1	97.2	30
0.277	0	71.1	25	658	1	96.2	30
0.296	0	71.1	25	666	1	97.4	30
0.315	0	71.1	25	668	1	97.7	30
0.331	0	71.1	25	665	1	97.2	30
0.369	0	71.1	25	659	1	96.3	30
0.392	0	71.1	26	663	1	96.9	30
0.394	0	71.1	25	669	1	97.8	30
0.406	0	71.1	25	667	1	97.5	30
0.44	0	70.9	25	665	1	97.2	30
0.435	0	70.9	25	663	1	96.9	30
0.431	0	70.9	25	661	1	96.6	30
0.433	0	70.7	25	662	1	96.8	30
0.431	0	70.7	25	666	1	97.4	30
0.356	0	70.7	25	670	1	98	30
0.31	0	70.6	24	659	1	96.3	30
0.258	0	70.6	25	660	1	96.5	30
0.19	0	70.4	25	670	1	98	30
0.169	0	70.4	24	653	1	95.5	30
0.156	0	70.2	24	634	1	92.7	30
0.044	0	70.2	24	660	1	96.5	30
0.067	0	70.2	24	673	1	98.4	30
0	0.006	70.2	25	652	1	95.3	30
0.04	0	70.2	25	675	1	98.7	30
0.048	0	70.2	25	653	1	95.5	30
0.063	0	70.2	25	674	1	98.5	30
0.071	0	70.1	25	653	1	95.5	30
0.09	0	69.9	25	675	1	98.7	30
0.106	0	69.9	25	661	1	96.6	30
0.106	0	69.9	25	670	1	98	30
0.106	0	69.7	25	660	1	96.5	30
0.085	0	69.7	25	666	1	97.4	30
0.056	0	69.9	26	662	1	96.8	30
0.071	0	69.9	26	666	1	97.4	30
0.071	0	69.9	26	661	1	96.6	30
0.077	0	69.9	26	666	1	97.4	30
0.09	0	69.9	26	668	1	97.7	30
0.125	0	70.1	26	666	1	97.4	30
0.175	0	70.1	26	662	1	96.8	30
0.244	0	70.1	26	660	1	96.5	30
0.292	0	69.9	26	669	1	97.8	30
0.317	0	69.7	26	660	1	96.5	30
0.35	0	69.7	26	663	1	96.9	30
0.367	0	69.9	26	669	1	97.8	30
0.373	0	69.9	26	664	1	97.1	30
0.367	0	69.7	26	663	1	96.9	30

0.379	0	69.4	26	659	1	96.3	30
0.369	0	69.4	26	666	1	97.4	30
0.385	0	69.2	26	673	1	98.4	30
0.408	0	69.4	26	664	1	97.1	30
0.412	0	72.8	24	661	1	96.6	30
0.433	0	74	23	663	1	96.9	30
0.44	0	74.7	22	662	1	96.8	30
0.454	0	72.8	22	656	1	95.9	30
0.435	0	71.2	22	665	1	97.2	30
0.435	0	70.4	23	665	1	97.2	30
0.442	0	69.9	24	662	1	96.8	30
0.454	0	69.6	24	665	1	97.2	30
0.454	0	69.2	24	663	1	96.9	30
0.448	0	69	25	661	1	96.6	30
0.452	0	68.9	25	667	1	97.5	30
0.394	0	71.6	24	666	1	97.4	30
0.342	0	71.2	23	669	1	97.8	30
0.31	0	69.7	24	656	1	95.9	30
0.271	0	69.6	25	664	1	97.1	30
0.265	0	71.9	24	669	1	97.8	30
0.231	0	73	23	655	1	95.8	30
0.206	0	73.6	22	670	1	98	30
0.196	0	74	22	668	1	97.7	30
0.169	0	74.2	22	660	1	96.5	30
0.181	0	72.4	22	668	1	97.7	30
0.14	0	70.7	24	655	1	95.8	30
0.162	0	69.9	24	671	1	98.1	30
0.137	0	69.6	25	662	1	96.8	30
0.127	0	69.4	26	661	1	96.6	30
0.131	0	69.2	27	672	1	98.2	30
0.102	0	69	27	657	1	96.1	30
0.079	0	69	27	669	1	97.8	30
0.085	0	69	28	658	1	96.2	30
0.096	0	69	28	669	1	97.8	30
0.083	0	69	28	658	1	96.2	30
0.067	0	69	28	670	1	98	30
0.067	0	69	28	659	1	96.3	30
0.05	0	69.2	28	674	1	98.5	30
0.063	0	69.2	28	658	1	96.2	30
0.085	0	69.4	28	669	1	97.8	30
0.113	0	69.4	28	657	1	96.1	30
0.137	0	69.4	27	669	1	97.8	30
0.173	0	69.2	27	657	1	96.1	30
0.252	0	69	27	670	1	98	30
0.26	0	68.7	27	667	1	97.5	30
0.292	0	68.5	28	658	1	96.2	30
0.315	0	68.4	28	666	1	97.4	30
0.354	0	68.4	28	667	1	97.5	30
0.36	0	69.7	28	661	1	96.6	30
0.385	0	71.6	26	664	1	97.1	30
0.396	0	72.6	25	660	1	96.5	30
0.421	0	73.1	25	661	1	96.6	30
0.421	0	74.5	24	663	1	96.9	30
0.467	0	74.9	23	663	1	96.9	30
0.421	0	72.3	24	668	1	97.7	30
0.463	0	70.7	25	656	1	95.9	30

0.49	0	70.1	26	664	1	97.1	30
0.49	0	69.7	26	661	1	96.6	30
0.496	0	69.2	26	665	1	97.2	30
0.517	0	69.4	27	664	1	97.1	30
0.525	0	72.6	25	663	1	96.9	30
0.525	0	74	23	663	1	96.9	30
0.517	0	73.1	22	666	1	97.4	30
0.406	0	71.9	23	658	1	96.2	30
0.329	0	71.8	23	663	1	96.9	30
0.285	0	71.2	24	668	1	97.7	30
0.221	0	71.1	26	619	1	90.5	30
0.19	0	71.1	27	637	1	93.1	30
0.144	0	71.2	28	660	1	96.5	30
0.121	0	71.8	28	670	1	98	30
0.131	0	71.8	29	653	1	95.5	30
0.115	0	71.6	29	668	1	97.7	30
0.085	0	72.1	31	660	1	96.5	30
0.048	0	72.8	32	662	1	96.8	30
0.037	0	72.8	33	666	1	97.4	30
0.017	0	72.8	34	659	1	96.3	30
0	0.021	73.1	34	672	1	98.2	30
0	0.004	73.3	34	659	1	96.3	30
0	0.023	72.8	33	666	1	97.4	30
0	0.04	72.3	32	661	1	96.6	30
0	0.027	71.9	32	663	1	96.9	30
0	0.06	71.8	32	664	1	97.1	30
0	0.05	71.8	33	657	1	96.1	30
0	0.029	71.8	33	668	1	97.7	30
0	0.029	71.8	33	661	1	96.6	30
0	0.023	71.8	33	672	1	98.2	30
0	0.021	71.8	33	652	1	95.3	30
0.017	0	71.8	33	673	1	98.4	30
0.031	0	71.8	33	653	1	95.5	30
0.048	0	71.8	33	675	1	98.7	30
0.09	0	71.6	33	654	1	95.6	30
0.127	0	71.4	33	671	1	98.1	30
0.173	0	71.4	33	668	1	97.7	30
0.213	0	71.2	33	657	1	96.1	30
0.24	0	71.2	33	669	1	97.8	30
0.258	0	71.1	33	665	1	97.2	30
0.277	0	70.9	33	658	1	96.2	30
0.279	0	70.7	34	666	1	97.4	30
0.302	0	70.7	34	673	1	98.4	30
0.292	0	70.6	34	662	1	96.8	30
0.273	0	70.6	34	659	1	96.3	30
0.308	0	70.4	34	667	1	97.5	30
0.323	0	70.2	34	666	1	97.4	30
0.335	0	70.2	34	665	1	97.2	30
0.292	0	70.1	33	657	1	96.1	30
0.302	0	69.9	34	667	1	97.5	30
0.285	0	69.9	34	668	1	97.7	30
0.308	0	69.7	34	659	1	96.3	30
0.296	0	69.7	34	662	1	96.8	30
0.302	0	69.6	34	671	1	98.1	30
0.273	0	70.1	33	654	1	95.6	30
0.246	0	70.6	32	656	1	95.9	30

0.194	0	70.9	31	671	1	98.1	30
0.133	0	71.4	32	658	1	96.2	30
0.071	0	71.8	32	666	1	97.4	30
0.017	0	71.9	33	667	1	97.5	30
0	0.04	72.1	34	664	1	97.1	30
0	0.092	72.4	36	662	1	96.8	30
0	0.146	72.6	36	668	1	97.7	30
0	0.221	73	35	653	1	95.5	30
0	0.225	73.8	36	673	1	98.4	30
0	0.283	74.7	35	651	1	95.2	30
0	0.337	75.6	34	673	1	98.4	30
0	0.367	75.6	33	648	1	94.7	30
0	0.402	76.4	32	678	1	99.1	30
0	0.423	76.8	30	656	1	95.9	30
0	0.427	77.7	29	667	1	97.5	30
0	0.452	78.2	28	659	1	96.3	30
0	0.435	77.9	28	667	1	97.5	30
0	0.452	77	29	660	1	96.5	30
0	0.452	76.4	30	606	1	88.6	30
0	0.444	76.3	30	661	1	96.6	30
0	0.435	76.1	31	672	1	98.2	30
0	0.196	75.9	32	661	1	96.6	30
0	0.16	75.7	33	664	1	97.1	30
0	0.146	75.6	33	665	1	97.2	30
0	0.123	75.4	33	658	1	96.2	30
0	0.079	75.4	34	669	1	97.8	30
0	0.075	75.2	34	655	1	95.8	30
0	0.05	75	34	668	1	97.7	30
0	0.021	74.9	35	666	1	97.4	30
0	0.038	74.7	35	666	1	97.4	30
0.006	0	74.5	35	663	1	96.9	30
0.01	0	74.3	35	665	1	97.2	30
0	0.021	74.3	35	663	1	96.9	30
0	0.021	74.2	35	662	1	96.8	30
0	0.017	74	36	666	1	97.4	30
0	0.027	74	36	659	1	96.3	30
0	0.027	73.8	36	673	1	98.4	30
0	0.038	73.8	36	660	1	96.5	30
0	0.048	73.6	36	669	1	97.8	30
0	0.027	73.6	36	660	1	96.5	30
0	0.021	73.5	36	666	1	97.4	30
0	0.017	73.5	36	660	1	96.5	30
0.027	0	73.3	36	667	1	97.5	30
0.054	0	73.3	37	660	1	96.5	30
0.054	0	73.1	37	674	1	98.5	30
0.056	0	73	37	654	1	95.6	30
0.054	0	73.1	37	670	1	98	30
0.017	0	73	39	659	1	96.3	30
0	0.029	72.8	41	669	1	97.8	30
0	0.127	73.1	43	656	1	95.9	30
0	0.148	73.5	44	673	1	98.4	30
0	0.152	74	45	652	1	95.3	30
0	0.188	74.5	45	675	1	98.7	30
0	0.269	75.2	44	654	1	95.6	30
0	0.292	75.6	44	669	1	97.8	30
0	0.235	75.6	47	604	1	88.3	30

0	0.131	75.7	47	618	1	90.4	30
0	0.156	75.4	48	659	1	96.3	30
0	0.156	75.2	49	664	1	97.1	30
0	0.21	75.6	49	617	1	90.2	30
0	0.146	75.4	46	664	1	97.1	30
0	0.163	75	47	670	1	98	30
0	0.185	75.2	47	640	1	93.6	30
0	0.177	75.2	46	674	1	98.5	30
0	0.127	75.4	45	646	1	94.4	30
0	0.102	75.4	45	672	1	98.2	30
0	0.142	75.4	46	655	1	95.8	30
0	0.123	75.4	45	671	1	98.1	30
0	0.096	75.4	45	659	1	96.3	30
0	0.081	75.2	46	673	1	98.4	30
0	0.081	75.2	46	661	1	96.6	30
0	0.017	75.2	46	655	1	95.8	30
0.033	0	75	45	661	1	96.6	30
0.094	0	74.9	45	667	1	97.5	30
0.156	0	74.7	44	659	1	96.3	30
0.169	0	74.5	43	635	1	92.8	30
0.19	0	74.2	42	660	1	96.5	30
0.233	0	73.6	41	667	1	97.5	30
0.267	0	73.3	40	666	1	97.4	30
0.292	0	72.8	39	656	1	95.9	30
0.31	0	72.3	38	666	1	97.4	30
0.329	0	71.9	37	668	1	97.7	30
0.35	0	71.4	36	664	1	97.1	30
0.367	0	71.1	36	661	1	96.6	30
0.379	0	70.6	34	667	1	97.5	30
0.387	0	70.1	33	665	1	97.2	30
0.406	0	69.6	33	659	1	96.3	30
0.419	0	69.2	32	662	1	96.8	30
0.456	0	68.9	31	665	1	97.2	30
0.488	0	68.4	31	664	1	97.1	30
0.508	0	67.9	30	668	1	97.7	30
0.535	0	67.5	30	664	1	97.1	30
0.54	0	67	29	666	1	97.4	30
0.558	0	66.6	29	663	1	96.9	30
0.567	0	67	30	665	1	97.2	30
0.573	0	67.7	29	663	1	96.9	30
0.583	0	67.9	29	665	1	97.2	30
0.583	0	67.9	28	663	1	96.9	30
0.588	0	68	27	662	1	96.8	30
0.583	0	67.9	27	662	1	96.8	30
0.567	0	67.9	27	665	1	97.2	30
0.567	0	67.9	26	641	1	93.7	30
0.546	0	67.9	26	656	1	95.9	30
0.544	0	67.9	26	664	1	97.1	30
0.537	0	68.4	27	659	1	96.3	30
0.529	0	69.4	27	666	1	97.4	30
0.51	0	69.7	26	662	1	96.8	30
0.483	0	68.9	24	663	1	96.9	30
0.477	0	68.7	25	660	1	96.5	30
0.477	0	68.9	25	666	1	97.4	30
0.456	0	69	25	670	1	98	30
0.452	0	69.2	24	667	1	97.5	30

0.456	0	68.9	24	662	1	96.8	30
0.435	0	68	23	658	1	96.2	30
0.415	0	67.4	23	663	1	96.9	30
0.408	0	66.9	22	671	1	98.1	30
0.396	0	66.6	22	663	1	96.9	30
0.421	0	66.4	22	656	1	95.9	30
0.421	0	66.4	22	670	1	98	30
0.446	0	66.6	22	627	1	91.7	30
0.46	0	66.7	22	665	1	97.2	30
0.477	0	66.7	23	661	1	96.6	30
0.508	0	66.9	23	667	1	97.5	30
0.571	0	66.7	23	662	1	96.8	30
0.583	0	66.6	23	664	1	97.1	30
0.579	0	66.4	23	665	1	97.2	30
0.621	0	66.2	23	662	1	96.8	30
0.644	0	66.1	24	666	1	97.4	30
0.671	0	66.2	30	668	1	97.7	30
0.669	0	65.9	28	665	1	97.2	30
0.646	0	65.6	28	660	1	96.5	30
0.679	0	65.6	27	666	1	97.4	30
0.665	0	65.4	27	668	1	97.7	30
0.683	0	65.3	26	667	1	97.5	30
0.685	0	65.1	26	660	1	96.5	30
0.727	0	65.1	26	666	1	97.4	30
0.721	0	64.9	26	662	1	96.8	30
0.727	0	64.8	25	666	1	97.4	30
0.721	0	64.6	25	666	1	97.4	30
0.735	0	64.5	25	656	1	95.9	30
0.75	0	64.3	25	663	1	96.9	30
0.744	0	64.3	25	669	1	97.8	30
0.717	0	64.9	24	665	1	97.2	30
0.652	0	65.6	23	662	1	96.8	30
0.567	0	66.1	23	664	1	97.1	30
0.525	0	66.2	23	667	1	97.5	30
0.452	0	66.6	23	661	1	96.6	30
0.381	0	66.9	23	663	1	96.9	30
0.36	0	69	24	667	1	97.5	30
0.335	0	72.8	22	658	1	96.2	30
0.273	0	74.7	20	666	1	97.4	30
0.279	0	73.8	19	671	1	98.1	30
0.221	0	73.5	19	654	1	95.6	30
0.202	0	74	19	669	1	97.8	30
0.194	0	74.2	18	663	1	96.9	30
0.169	0	74.3	18	660	1	96.5	30
0.156	0	74.3	16	667	1	97.5	30
0.09	0	74.5	16	660	1	96.5	30
0.102	0	73.6	15	674	1	98.5	30
0.096	0	73	15	656	1	95.9	30
0.156	0	72.6	16	671	1	98.1	30
0.15	0	72.4	17	655	1	95.8	30
0.162	0	72.1	18	673	1	98.4	30
0.167	0	71.8	19	654	1	95.6	30
0.19	0	71.4	20	669	1	97.8	30
0.221	0	71.2	20	670	1	98	30
0.24	0	71.1	21	659	1	96.3	30
0.215	0	70.7	22	667	1	97.5	30

0.2	0	70.6	22	661	1	96.6	30
0.188	0	70.6	22	665	1	97.2	30
0.188	0	70.4	23	665	1	97.2	30
0.19	0	70.4	23	660	1	96.5	30
0.169	0	70.2	23	674	1	98.5	30
0.14	0	70.2	23	657	1	96.1	30
0.15	0	70.2	23	663	1	96.9	30
0.167	0	70.1	23	669	1	97.8	30
0.16	0	70.1	24	618	1	90.4	30
0.167	0	70.1	24	613	1	89.6	30
0.14	0	69.9	24	666	1	97.4	30
0.121	0	69.9	24	665	1	97.2	30
0.206	0	69.9	24	664	1	97.1	30
0.225	0	69.7	24	656	1	95.9	30
0.231	0	69.7	24	670	1	98	30
0.246	0	69.6	25	665	1	97.2	30
0.248	0	69.6	24	661	1	96.6	30
0.254	0	69.6	24	670	1	98	30
0.252	0	69.6	25	664	1	97.1	30
0.244	0	69.4	25	657	1	96.1	30
0.221	0	69.4	25	673	1	98.4	30
0.208	0	69.4	25	661	1	96.6	30
0.194	0	69.2	25	661	1	96.6	30
0.188	0	69.2	25	672	1	98.2	30
0.183	0	69.2	25	656	1	95.9	30
0.177	0	69.2	26	669	1	97.8	30
0.167	0	69.2	26	666	1	97.4	30
0.156	0	69.2	26	658	1	96.2	30
0.156	0	69.2	26	667	1	97.5	30
0.121	0	69.2	26	661	1	96.6	30
0.033	0	69.2	26	671	1	98.1	30
0	0.029	69.4	27	646	1	94.4	30
0	0.048	69.4	26	671	1	98.1	30
0	0.048	69.4	26	652	1	95.3	30
0	0.121	69.7	27	673	1	98.4	30
0	0.163	69.7	27	655	1	95.8	30
0.06	0	69.9	28	672	1	98.2	30
0.067	0	70.1	30	658	1	96.2	30
0	0	70.2	32	676	1	98.8	30
0	0.004	70.4	33	620	1	90.6	30
0	0.012	70.4	34	668	1	97.7	30
0	0.021	70.6	35	659	1	96.3	30
0	0.027	70.6	35	667	1	97.5	30
0	0.017	70.6	35	661	1	96.6	30
0.027	0	70.7	36	665	1	97.2	30
0.06	0	70.7	36	661	1	96.6	30
0.106	0	70.6	37	672	1	98.2	30
0.131	0	70.6	38	657	1	96.1	30
0.127	0	70.6	38	670	1	98	30
0.127	0	70.4	38	656	1	95.9	30
0.125	0	70.4	38	671	1	98.1	30
0.127	0	70.4	39	662	1	96.8	30
0.125	0	70.4	39	663	1	96.9	30
0.133	0	70.2	39	671	1	98.1	30
0.14	0	70.2	40	657	1	96.1	30
0.162	0	70.2	40	671	1	98.1	30

0.156	0	70.1	41	655	1	95.8	30
0.156	0	70.1	41	668	1	97.7	30
0.16	0	70.1	40	664	1	97.1	30
0.177	0	69.9	40	659	1	96.3	30
0.202	0	69.9	40	675	1	98.7	30
0.2	0	69.9	40	657	1	96.1	30
0.19	0	69.7	40	667	1	97.5	30
0.177	0	69.7	40	665	1	97.2	30
0.167	0	69.7	40	658	1	96.2	30
0.16	0	69.6	40	671	1	98.1	30
0.156	0	69.6	40	660	1	96.5	30
0.146	0	69.6	40	665	1	97.2	30
0.19	0	69.6	40	667	1	97.5	30
0.194	0	69.4	40	657	1	96.1	30
0.19	0	69.4	41	669	1	97.8	30
0.196	0	69.4	40	624	1	91.2	30
0.2	0	69.4	40	665	1	97.2	30
0.177	0	69.2	40	670	1	98	30
0.125	0	69.2	40	656	1	95.9	30
0.077	0	69.4	40	672	1	98.2	30
0.033	0	69.4	40	652	1	95.3	30
0	0.004	69.4	40	673	1	98.4	30
0.015	0	69.6	40	656	1	95.9	30
0	0.081	69.6	40	671	1	98.1	30
0	0.04	69.7	40	659	1	96.3	30
0	0.081	69.9	40	673	1	98.4	30
0	0.012	69.9	40	663	1	96.9	30
0.056	0	70.1	41	663	1	96.9	30
0.033	0	70.1	41	665	1	97.2	30
0.127	0	70.2	41	662	1	96.8	30
0.16	0	70.2	41	660	1	96.5	30
0.15	0	70.2	41	669	1	97.8	30
0.125	0	70.1	40	658	1	96.2	30
0.144	0	70.1	40	673	1	98.4	30
0.173	0	70.1	39	654	1	95.6	30
0.173	0	69.9	39	672	1	98.2	30
0.173	0	69.9	39	655	1	95.8	30
0.181	0	69.9	38	672	1	98.2	30
0.2	0	69.9	38	658	1	96.2	30
0.213	0	69.9	38	668	1	97.7	30
0.233	0	69.9	38	669	1	97.8	30
0.279	0	69.9	38	658	1	96.2	30
0.273	0	69.7	38	671	1	98.1	30
0.279	0	69.7	38	662	1	96.8	30
0.285	0	69.6	38	658	1	96.2	30
0.292	0	69.6	38	666	1	97.4	30
0.285	0	69.4	38	669	1	97.8	30
0.304	0	69.4	38	653	1	95.5	30
0.321	0	69.2	38	667	1	97.5	30
0.338	0	69.2	38	666	1	97.4	30
0.348	0	69.2	38	662	1	96.8	30
0.344	0	69	38	660	1	96.5	30
0.342	0	68.9	38	663	1	96.9	30
0.35	0	68.9	38	666	1	97.4	30
0.363	0	68.7	38	663	1	96.9	30
0.369	0	68.7	37	663	1	96.9	30

0.367	0	68.5	38	662	1	96.8	30
0.379	0	68.5	38	668	1	97.7	30
0.379	0	68.4	38	665	1	97.2	30
0.379	0	68.4	37	662	1	96.8	30
0.375	0	68.4	37	659	1	96.3	30
0.373	0	68.2	37	666	1	97.4	30
0.356	0	68.2	37	670	1	98	30
0.344	0	68.7	36	663	1	96.9	30
0.323	0	69	35	657	1	96.1	30
0.302	0	69.6	35	663	1	96.9	30
0.277	0	70.1	35	633	1	92.5	30
0.238	0	70.4	34	664	1	97.1	30
0.244	0	70.7	34	666	1	97.4	30
0.277	0	71.2	34	664	1	97.1	30
0.321	0	71.2	34	658	1	96.2	30
0.367	0	71.2	34	667	1	97.5	30
0.315	0	71.8	35	666	1	97.4	30
0.225	0	72.3	35	662	1	96.8	30
0.271	0	73	35	668	1	97.7	30
0.367	0	72.4	34	663	1	96.9	30
0.315	0	71.8	34	659	1	96.3	30
0.356	0	71.6	34	664	1	97.1	30
0.356	0	71.2	34	667	1	97.5	30
0.329	0	71.2	33	667	1	97.5	30
0.323	0	71.2	32	658	1	96.2	30
0.292	0	70.7	33	670	1	98	30
0.308	0	70.4	33	660	1	96.5	30
0.317	0	70.2	33	661	1	96.6	30
0.304	0	70.1	33	669	1	97.8	30
0.315	0	69.7	33	664	1	97.1	30
0.323	0	69.6	33	658	1	96.2	30
0.323	0	69.4	32	671	1	98.1	30
0.325	0	69.4	33	663	1	96.9	30
0.356	0	69.2	32	657	1	96.1	30
0.381	0	69	32	668	1	97.7	30
0.419	0	68.9	32	668	1	97.7	30
0.452	0	68.5	32	665	1	97.2	30
0.467	0	68.2	32	664	1	97.1	30
0.452	0	67.9	32	664	1	97.1	30
0.448	0	67.7	32	663	1	96.9	30
0.433	0	67.5	31	664	1	97.1	30
0.415	0	67.4	32	666	1	97.4	30
0.419	0	67.4	32	668	1	97.7	30
0.448	0	67.4	32	663	1	96.9	30
0.469	0	67.2	32	666	1	97.4	30
0.483	0	67	32	661	1	96.6	30
0.523	0	66.9	32	662	1	96.8	30
0.529	0	66.7	32	664	1	97.1	30
0.556	0	66.6	32	667	1	97.5	30
0.537	0	66.6	32	664	1	97.1	30
0.535	0	66.4	32	663	1	96.9	30
0.55	0	66.2	32	664	1	97.1	30
0.55	0	66.1	32	666	1	97.4	30
0.577	0	65.9	32	664	1	97.1	30
0.54	0	66.4	31	663	1	96.9	30
0.46	0	66.7	29	660	1	96.5	30

0.44	0	67	29	664	1	97.1	30
0.363	0	67.4	30	672	1	98.2	30
0.335	0	67.7	30	657	1	96.1	30
0.285	0	67.9	30	667	1	97.5	30
0.26	0	68.4	31	666	1	97.4	30
0.202	0	68.9	30	658	1	96.2	30
0.215	0	69.7	30	669	1	97.8	30
0.213	0	70.4	29	660	1	96.5	30
0.188	0	71.2	31	672	1	98.2	30
0.156	0	72.6	30	654	1	95.6	30
0.183	0	73.1	29	666	1	97.4	30
0.177	0	73.5	29	665	1	97.2	30
0.173	0	73.6	29	646	1	94.4	30
0.19	0	72.8	28	670	1	98	30
0.19	0	72.4	27	661	1	96.6	30
0.2	0	72.4	27	673	1	98.4	30
0.183	0	72.1	27	658	1	96.2	30
0.19	0	71.6	27	667	1	97.5	30
0.206	0	71.2	28	662	1	96.8	30
0.2	0	70.7	28	660	1	96.5	30
0.215	0	70.6	28	669	1	97.8	30
0.219	0	70.4	28	661	1	96.6	30
0.221	0	70.1	28	668	1	97.7	30
0.246	0	69.7	28	665	1	97.2	30
0.254	0	69.4	28	659	1	96.3	30
0.273	0	69.2	28	668	1	97.7	30
0.285	0	68.9	29	664	1	97.1	30
0.31	0	68.9	29	662	1	96.8	30
0.331	0	68.7	29	671	1	98.1	30
0.335	0	68.5	30	664	1	97.1	30
0.354	0	68.4	30	662	1	96.8	30
0.348	0	68.2	30	658	1	96.2	30
0.373	0	68.2	31	665	1	97.2	30
0.373	0	68	31	672	1	98.2	30
0.381	0	68	32	665	1	97.2	30
0.387	0	67.9	32	662	1	96.8	30
0.373	0	67.9	32	658	1	96.2	30
0.394	0	67.7	32	667	1	97.5	30
0.421	0	67.7	32	669	1	97.8	30
0.427	0	67.5	32	664	1	97.1	30
0.446	0	67.4	32	661	1	96.6	30
0.454	0	67.4	32	663	1	96.9	30
0.448	0	67.2	33	664	1	97.1	30
0.448	0	67.2	33	666	1	97.4	30
0.452	0	67	33	665	1	97.2	30
0.452	0	66.9	33	667	1	97.5	30
0.448	0	67.4	31	662	1	96.8	30
0.433	0	68	30	666	1	97.4	30
0.396	0	69	30	658	1	96.2	30
0.302	0	69.7	30	631	1	92.3	30
0.283	0	70.1	30	667	1	97.5	30
0.227	0	70.6	30	656	1	95.9	30
0.206	0	71.1	30	674	1	98.5	30
0.162	0	71.6	29	661	1	96.6	30
0.206	0	72.1	29	672	1	98.2	30
0.213	0	72.4	29	661	1	96.6	30

0.173	0	73	30	660	1	96.5	30
0.177	0	74	29	668	1	97.7	30
0.194	0	74.3	29	654	1	95.6	30
0.183	0	74.3	28	634	1	92.7	30
0.162	0	74	27	667	1	97.5	30
0.188	0	74	26	663	1	96.9	30
0.146	0	74	25	665	1	97.2	30
0.154	0	73.8	26	657	1	96.1	30
0.16	0	73.5	26	670	1	98	30
0.167	0	72.3	27	656	1	95.9	30
0.14	0	71.9	32	671	1	98.1	30
0.144	0	71.4	34	658	1	96.2	30
0.14	0	70.9	33	672	1	98.2	30
0.133	0	70.6	33	656	1	95.9	30
0.146	0	70.4	32	671	1	98.1	30
0.16	0	70.2	32	655	1	95.8	30
0.183	0	70.2	33	671	1	98.1	30
0.2	0	70.1	33	659	1	96.3	30
0.252	0	69.9	33	665	1	97.2	30
0.298	0	69.7	33	669	1	97.8	30
0.331	0	69.4	33	661	1	96.6	30
0.363	0	69	33	659	1	96.3	30
0.408	0	68.7	32	588	1	86	30
0.419	0	68.4	32	668	1	97.7	30
0.419	0	68	32	667	1	97.5	30
0.448	0	67.9	33	664	1	97.1	30
0.448	0	67.9	33	662	1	96.8	30
0.456	0	67.7	33	662	1	96.8	30
0.463	0	67.5	33	664	1	97.1	30
0.473	0	67.4	33	658	1	96.2	30
0.446	0	67.4	33	660	1	96.5	30
0.454	0	67.2	33	663	1	96.9	30
0.44	0	67	34	628	1	91.8	30
0.427	0	67	34	669	1	97.8	30
0.421	0	66.9	34	658	1	96.2	30
0.431	0	66.7	34	660	1	96.5	30
0.433	0	66.7	34	662	1	96.8	30
0.442	0	66.6	34	667	1	97.5	30
0.442	0	67	32	669	1	97.8	30
0.44	0	67.5	30	665	1	97.2	30
0.373	0	68.9	30	665	1	97.2	30
0.317	0	69.7	29	653	1	95.5	30
0.227	0	70.4	29	613	1	89.6	30
0.169	0	70.9	29	665	1	97.2	30
0.108	0	71.2	29	663	1	96.9	30
0.071	0	71.8	28	661	1	96.6	30
0.056	0	72.3	28	665	1	97.2	30
0.044	0	72.4	28	661	1	96.6	30
0.033	0	73.1	29	665	1	97.2	30
0	0.01	73.8	27	659	1	96.3	30
0	0.012	73.1	27	671	1	98.1	30
0.021	0	72.8	27	661	1	96.6	30
0.06	0	72.1	28	671	1	98.1	30
0.05	0	72.3	30	650	1	95	30
0.05	0	72.3	28	670	1	98	30
0.071	0	72.4	29	641	1	93.7	30

0.06	0	74.5	26	652	1	95.3	30
0.067	0	76.3	24	658	1	96.2	30
0.073	0	77	24	668	1	97.7	30
0.077	0	77.2	23	666	1	97.4	30
0.083	0	77.3	23	666	1	97.4	30
0.077	0	77.3	23	661	1	96.6	30
0.096	0	77.3	23	662	1	96.8	30
0.127	0	77.2	22	665	1	97.2	30
0.144	0	76.8	23	657	1	96.1	30
0.169	0	76.4	23	669	1	97.8	30
0.196	0	76.3	23	662	1	96.8	30
0.244	0	76.3	23	667	1	97.5	30
0.233	0	76.3	23	665	1	97.2	30
0.246	0	76.3	23	657	1	96.1	30
0.29	0	76.1	23	665	1	97.2	30
0.254	0	76.1	22	633	1	92.5	30
0.267	0	76.1	22	664	1	97.1	30
0.238	0	75.7	22	657	1	96.1	30
0.254	0	75.7	22	668	1	97.7	30
0.277	0	75.9	22	665	1	97.2	30
0.298	0	75.2	23	659	1	96.3	30
0.292	0	75.2	22	664	1	97.1	30
0.335	0	74.9	23	672	1	98.2	30
0.338	0	74.7	23	662	1	96.8	30
0.302	0	74.7	23	662	1	96.8	30
0.325	0	74.7	23	662	1	96.8	30
0.381	0	74.7	23	668	1	97.7	30
0.325	0	74.5	23	668	1	97.7	30
0.344	0	74.2	23	661	1	96.6	30
0.342	0	74.2	23	657	1	96.1	30
0.323	0	74.7	21	662	1	96.8	30
0.29	0	74.9	21	670	1	98	30
0.248	0	75.7	20	664	1	97.1	30
0.196	0	75.7	21	664	1	97.1	30
0.15	0	76.3	21	666	1	97.4	30
0.115	0	76.6	22	659	1	96.3	30
0.073	0	76.6	22	632	1	92.4	30
0.023	0	76.6	23	657	1	96.1	30
0	0.004	76.1	24	672	1	98.2	30
0	0.044	76.8	23	657	1	96.1	30
0	0.04	76.6	24	675	1	98.7	30
0	0.029	77.3	24	660	1	96.5	30
0	0.05	78.2	24	666	1	97.4	30
0	0.079	77.3	22	663	1	96.9	30
0.006	0	77	23	661	1	96.6	30
0	0.012	75.9	24	666	1	97.4	30
0	0.027	76.3	23	659	1	96.3	30
0	0.023	76.1	23	665	1	97.2	30
0	0.029	76.6	22	665	1	97.2	30
0	0.038	77	22	668	1	97.7	30
0	0.038	76.8	22	644	1	94.2	30
0	0.004	76.8	22	670	1	98	30
0	0.006	76.8	22	655	1	95.8	30
0	0.006	76.6	23	674	1	98.5	30
0	0.004	76.6	22	654	1	95.6	30
0.023	0	76.6	22	674	1	98.5	30

0.031	0	76.8	22	658	1	96.2	30
0.077	0	76.8	22	673	1	98.4	30
0.14	0	76.6	22	656	1	95.9	30
0.19	0	76.4	22	664	1	97.1	30
0.215	0	76.3	22	666	1	97.4	30
0.221	0	76.1	22	658	1	96.2	30
0.208	0	75.9	21	667	1	97.5	30
0.26	0	75.7	21	669	1	97.8	30
0.308	0	75.6	21	661	1	96.6	30
0.325	0	75.4	21	661	1	96.6	30
0.354	0	75.6	22	669	1	97.8	30
0.375	0	75.6	22	666	1	97.4	30
0.402	0	75.4	22	666	1	97.4	30
0.402	0	75	22	661	1	96.6	30
0.412	0	74.7	22	661	1	96.6	30
0.412	0	74.3	22	659	1	96.3	30
0.419	0	74	23	664	1	97.1	30
0.442	0	73.8	23	665	1	97.2	30
0.452	0	73.6	23	662	1	96.8	30
0.463	0	73.5	23	664	1	97.1	30
0.469	0	73.3	22	662	1	96.8	30
0.475	0	73.1	23	669	1	97.8	30
0.454	0	73.1	23	663	1	96.9	30
0.369	0	73	23	662	1	96.8	30
0.283	0	72.8	23	655	1	95.8	30
0.219	0	73.1	23	673	1	98.4	30
0.162	0	73.1	23	662	1	96.8	30
0.115	0	73.1	24	665	1	97.2	30
0.048	0	73.1	24	661	1	96.6	30
0.021	0	73.3	24	668	1	97.7	30
0.006	0	73.5	24	658	1	96.2	30
0	0.012	73.6	24	672	1	98.2	30
0.006	0	73.8	24	655	1	95.8	30
0.006	0	74	24	673	1	98.4	30
0	0.021	74	25	660	1	96.5	30
0.015	0	74	25	673	1	98.4	30
0.004	0	74	26	654	1	95.6	30
0	0.004	74.2	26	672	1	98.2	30
0.01	0	74.2	26	653	1	95.5	30
0.021	0	74.3	26	673	1	98.4	30
0.037	0	74.5	26	653	1	95.5	30
0.054	0	74.5	26	674	1	98.5	30
0.085	0	74.7	26	658	1	96.2	30
0.196	0	74.5	26	672	1	98.2	30
0.175	0	74.5	26	660	1	96.5	30
0.177	0	74.5	26	663	1	96.9	30
0.2	0	74.3	27	666	1	97.4	30
0.238	0	74.2	27	653	1	95.5	30
0.252	0	74.2	27	665	1	97.2	30
0.258	0	74.2	27	669	1	97.8	30
0.277	0	74	28	650	1	95	30
0.296	0	73.8	28	665	1	97.2	30
0.315	0	73.5	29	667	1	97.5	30
0.329	0	73.5	29	662	1	96.8	30
0.338	0	73.3	28	663	1	96.9	30
0.344	0	73.3	29	669	1	97.8	30

0.344	0	73.3	29	667	1	97.5	30
0.335	0	73.3	28	661	1	96.6	30
0.354	0	73	28	660	1	96.5	30
0.354	0	73	28	607	1	88.7	30
0.348	0	72.8	28	669	1	97.8	30
0.36	0	72.6	28	664	1	97.1	30
0.394	0	72.3	28	658	1	96.2	30
0.419	0	72.3	28	668	1	97.7	30
0.425	0	72.3	28	663	1	96.9	30
0.425	0	72.3	28	666	1	97.4	30
0.394	0	72.1	28	661	1	96.6	30
0.385	0	71.9	27	659	1	96.3	30
0.375	0	71.9	27	665	1	97.2	30
0.375	0	71.8	27	668	1	97.7	30
0.367	0	71.6	27	667	1	97.5	30
0.369	0	71.6	27	660	1	96.5	30
0.363	0	71.4	27	662	1	96.8	30
0.354	0	71.2	27	665	1	97.2	30
0.348	0	71.1	27	665	1	97.2	30
0.342	0	71.1	28	663	1	96.9	30
0.317	0	71.1	28	665	1	97.2	30
0.317	0	71.1	28	665	1	97.2	30
0.331	0	70.9	28	660	1	96.5	30
0.304	0	70.9	28	660	1	96.5	30
0.292	0	70.9	28	671	1	98.1	30
0.285	0	71.1	28	664	1	97.1	30
0.279	0	71.1	29	658	1	96.2	30
0.273	0	71.1	29	671	1	98.1	30
0.265	0	71.4	28	660	1	96.5	30
0.271	0	71.4	28	661	1	96.6	30
0.285	0	71.4	29	666	1	97.4	30
0.296	0	71.6	29	665	1	97.2	30
0.283	0	71.2	29	664	1	97.1	30
0.304	0	71.1	29	669	1	97.8	30
0.302	0	71.1	29	658	1	96.2	30
0.304	0	71.1	30	664	1	97.1	30
0.304	0	71.1	29	669	1	97.8	30
0.323	0	71.1	29	664	1	97.1	30
0.338	0	71.1	29	659	1	96.3	30
0.338	0	71.1	29	668	1	97.7	30
0.338	0	70.9	29	664	1	97.1	30
0.35	0	70.9	29	659	1	96.3	30
0.35	0	70.9	29	666	1	97.4	30
0.354	0	70.9	29	671	1	98.1	30
0.367	0	70.9	29	655	1	95.8	30
0.369	0	70.9	29	658	1	96.2	30
0.369	0	70.9	29	667	1	97.5	30
0.363	0	70.9	29	667	1	97.5	30
0.363	0	70.9	29	666	1	97.4	30
0.367	0	70.9	29	660	1	96.5	30
0.363	0	70.7	28	663	1	96.9	30
0.363	0	70.7	28	669	1	97.8	30
0.373	0	70.6	28	628	1	91.8	30
0.381	0	70.6	29	664	1	97.1	30
0.385	0	70.6	29	662	1	96.8	30
0.381	0	70.4	29	669	1	97.8	30

0.379	0	70.4	29	661	1	96.6	30
0.379	0	70.4	29	661	1	96.6	30
0.379	0	70.2	29	661	1	96.6	30
0.379	0	70.4	29	670	1	98	30
0.379	0	70.2	29	664	1	97.1	30
0.379	0	70.2	29	663	1	96.9	30
0.369	0	71.2	28	657	1	96.1	30
0.36	0	72.1	27	665	1	97.2	30
0.344	0	70.4	30	673	1	98.4	30
0.321	0	70.4	32	661	1	96.6	30
0.302	0	70.9	32	660	1	96.5	30
0.302	0	71.2	31	670	1	98	30
0.233	0	71.8	32	659	1	96.3	30
0.258	0	72.6	30	626	1	91.5	30
0.227	0	73	30	672	1	98.2	30
0.194	0	73.5	30	655	1	95.8	30
0.267	0	74.2	31	676	1	98.8	30
0.273	0	74.9	31	660	1	96.5	30
0.2	0	75.7	30	661	1	96.6	30
0.233	0	77.2	29	609	1	89	30
0.206	0	78	27	663	1	96.9	30
0.206	0	78.2	28	671	1	98.1	30
0.24	0	77.9	27	661	1	96.6	30
0.206	0	77.5	27	661	1	96.6	30
0.213	0	77	27	668	1	97.7	30
0.233	0	76.3	28	655	1	95.8	30
0.231	0	75.7	29	668	1	97.7	30
0.244	0	75.4	28	670	1	98	30
0.213	0	74.9	29	657	1	96.1	30
0.202	0	74.9	29	671	1	98.1	30
0.227	0	74.5	29	660	1	96.5	30
0.246	0	74.3	30	662	1	96.8	30
0.225	0	74.2	30	667	1	97.5	30
0.244	0	74	30	660	1	96.5	30
0.267	0	74	30	670	1	98	30
0.277	0	73.6	30	664	1	97.1	30
0.273	0	73.5	30	655	1	95.8	30
0.279	0	73.3	31	666	1	97.4	30
0.302	0	73.1	31	667	1	97.5	30
0.321	0	73	31	664	1	97.1	30
0.321	0	73	30	656	1	95.9	30
0.317	0	72.8	31	666	1	97.4	30
0.315	0	72.6	31	664	1	97.1	30
0.315	0	72.6	31	659	1	96.3	30
0.315	0	72.4	31	666	1	97.4	30
0.308	0	72.3	30	672	1	98.2	30
0.315	0	72.3	30	656	1	95.9	30
0.31	0	72.1	30	662	1	96.8	30
0.308	0	72.1	31	669	1	97.8	30
0.308	0	72.1	30	664	1	97.1	30
0.308	0	71.9	30	660	1	96.5	30
0.308	0	71.9	31	666	1	97.4	30
0.315	0	71.9	31	668	1	97.7	30
0.321	0	71.9	31	662	1	96.8	30
0.323	0	72.6	30	662	1	96.8	30
0.321	0	73.3	29	667	1	97.5	30

0.31	0	71.9	32	667	1	97.5	30
0.304	0	71.9	34	657	1	96.1	30
0.29	0	71.9	34	669	1	97.8	30
0.267	0	72.3	34	665	1	97.2	30
0.302	0	72.8	35	656	1	95.9	30
0.298	0	73.3	35	665	1	97.2	30
0.292	0	73.5	35	671	1	98.1	30
0.246	0	73.5	35	661	1	96.6	30
0.273	0	74	37	663	1	96.9	30
0.231	0	74.7	36	668	1	97.7	30
0.2	0	75.4	35	656	1	95.9	30
0.285	0	74.9	34	670	1	98	30
0.258	0	75	34	668	1	97.7	30
0.183	0	75.4	34	657	1	96.1	30
0.206	0	75.4	34	672	1	98.2	30
0.231	0	75.7	34	659	1	96.3	30
0.227	0	76.3	32	661	1	96.6	30
0.206	0	75.7	32	669	1	97.8	30
0.169	0	75.6	32	661	1	96.6	30
0.162	0	75	31	669	1	97.8	30
0.131	0	74.7	32	661	1	96.6	30
0.156	0	74.3	31	663	1	96.9	30
0.144	0	74.2	31	665	1	97.2	30
0.146	0	74	31	658	1	96.2	30
0.177	0	74	32	669	1	97.8	30
0.19	0	73.8	32	659	1	96.3	30
0.208	0	73.6	32	671	1	98.1	30
0.221	0	73.3	33	663	1	96.9	30
0.24	0	73	33	656	1	95.9	30
0.252	0	72.6	33	671	1	98.1	30
0.265	0	72.6	33	662	1	96.8	30
0.267	0	72.4	33	663	1	96.9	30
0.279	0	72.6	36	669	1	97.8	30
0.283	0	72.8	39	663	1	96.9	30
0.296	0	72.4	38	658	1	96.2	30
0.298	0	72.3	37	668	1	97.7	30
0.31	0	72.3	36	668	1	97.7	30
0.315	0	72.3	36	665	1	97.2	30
0.325	0	72.1	35	658	1	96.2	30
0.323	0	71.9	35	666	1	97.4	30
0.323	0	71.8	35	666	1	97.4	30
0.321	0	71.6	34	660	1	96.5	30
0.323	0	71.2	33	664	1	97.1	30
0.329	0	71.2	34	670	1	98	30
0.36	0	71.2	34	661	1	96.6	30
0.375	0	71.1	33	658	1	96.2	30
0.354	0	71.4	33	631	1	92.3	30
0.298	0	72.1	31	630	1	92.1	30
0.254	0	72.4	32	667	1	97.5	30
0.238	0	73	32	658	1	96.2	30
0.227	0	73.8	32	668	1	97.7	30
0.231	0	74.3	31	658	1	96.2	30
0.215	0	74.5	31	666	1	97.4	30
0.183	0	74.7	31	664	1	97.1	30
0.173	0	74.5	32	661	1	96.6	30
0.167	0	74	32	673	1	98.4	30

0.121	0	74.5	34	653	1	95.5	30
0.119	0	75.6	33	667	1	97.5	30
0.119	0	76.6	30	659	1	96.3	30
0.085	0	77.2	30	662	1	96.8	30
0.115	0	77.7	29	656	1	95.9	30
0.083	0	77.5	28	657	1	96.1	30
0.037	0	77.9	26	674	1	98.5	30
0.048	0	77.5	25	657	1	96.1	30
0.021	0	77	26	670	1	98	30
0.004	0	76.1	27	656	1	95.9	30
0	0.027	75.7	27	635	1	92.8	30
0	0.017	75.6	27	656	1	95.9	30
0	0.012	75.6	27	671	1	98.1	30
0.033	0	75.4	28	658	1	96.2	30
0.031	0	75.4	28	672	1	98.2	30
0.027	0	75.4	28	657	1	96.1	30
0.044	0	75.4	29	668	1	97.7	30
0.083	0	75.2	29	658	1	96.2	30
0.133	0	75.2	28	668	1	97.7	30
0.162	0	75	29	656	1	95.9	30
0.183	0	74.9	29	671	1	98.1	30
0.194	0	74.7	29	669	1	97.8	30
0.202	0	74.7	29	656	1	95.9	30
0.2	0	74.5	29	671	1	98.1	30
0.194	0	74.5	29	661	1	96.6	30
0.221	0	74.3	29	659	1	96.3	30
0.246	0	74.3	29	669	1	97.8	30
0.258	0	74.2	29	665	1	97.2	30
0.271	0	74	29	660	1	96.5	30
0.298	0	73.8	29	668	1	97.7	30
0.31	0	73.8	29	661	1	96.6	30
0.335	0	73.6	29	657	1	96.1	30
0.317	0	73.6	29	667	1	97.5	30
0.331	0	73.5	29	672	1	98.2	30
0.335	0	73.5	29	663	1	96.9	30
0.302	0	73.3	29	659	1	96.3	30
0.308	0	73	29	664	1	97.1	30
0.321	0	72.8	29	667	1	97.5	30
0.298	0	73.8	27	667	1	97.5	30
0.254	0	74.2	27	655	1	95.8	30
0.233	0	74.5	27	661	1	96.6	30
0.215	0	75	27	659	1	96.3	30
0.202	0	74.7	28	664	1	97.1	30
0.194	0	75.2	28	666	1	97.4	30
0.181	0	75.6	28	658	1	96.2	30
0.183	0	75.7	27	674	1	98.5	30
0.15	0	76.4	26	654	1	95.6	30
0.127	0	76.1	26	664	1	97.1	30
0.119	0	76.3	28	665	1	97.2	30
0.079	0	77	27	657	1	96.1	30
0.048	0	77.3	26	669	1	97.8	30
0.048	0	77.3	24	657	1	96.1	30
0.037	0	77.2	23	673	1	98.4	30
0.006	0	76.8	23	652	1	95.3	30
0.017	0	76.6	22	670	1	98	30
0	0.01	76.3	22	654	1	95.6	30

0	0	76.3	22	673	1	98.4	30
0	0.01	75.4	23	656	1	95.9	30
0	0.023	75.4	25	669	1	97.8	30
0	0.004	75.2	26	660	1	96.5	30
0.021	0	75.2	26	672	1	98.2	30
0	0.006	75.2	27	661	1	96.6	30
0.017	0	75.2	27	667	1	97.5	30
0.054	0	75.2	27	663	1	96.9	30
0.079	0	75.2	28	665	1	97.2	30
0.094	0	75.2	28	659	1	96.3	30
0.169	0	75	28	668	1	97.7	30
0.196	0	74.7	28	658	1	96.2	30
0.215	0	74.3	28	674	1	98.5	30
0.202	0	74.2	28	661	1	96.6	30
0.202	0	74	28	659	1	96.3	30
0.206	0	73.8	29	666	1	97.4	30
0.206	0	73.8	29	658	1	96.2	30
0.221	0	73.6	29	665	1	97.2	30
0.233	0	73.6	29	674	1	98.5	30
0.252	0	73.6	29	655	1	95.8	30
0.283	0	73.5	30	664	1	97.1	30
0.298	0	73.3	30	666	1	97.4	30
0.338	0	73.1	30	663	1	96.9	30
0.335	0	73	29	660	1	96.5	30
0.367	0	72.8	29	664	1	97.1	30
0.342	0	72.6	30	667	1	97.5	30
0.367	0	72.4	30	663	1	96.9	30
0.369	0	72.3	30	662	1	96.8	30
0.394	0	72.1	29	662	1	96.8	30
0.406	0	71.9	30	667	1	97.5	30
0.367	0	72.6	28	664	1	97.1	30
0.31	0	73	28	668	1	97.7	30
0.292	0	73.8	28	654	1	95.6	30
0.208	0	74.5	28	671	1	98.1	30
0.196	0	74.7	29	662	1	96.8	30
0.177	0	75	29	665	1	97.2	30
0.144	0	75.7	29	609	1	89	30
0.115	0	75.9	29	660	1	96.5	30
0.102	0	73.6	33	667	1	97.5	30
0.067	0	73.3	34	659	1	96.3	30
0.023	0	74.9	35	667	1	97.5	30
0.04	0	76.8	33	660	1	96.5	30
0.048	0	76.6	33	675	1	98.7	30
0.05	0	77.5	33	658	1	96.2	30
0.09	0	77.2	32	658	1	96.2	30
0.033	0	77.2	33	658	1	96.2	30
0.048	0	75.9	33	669	1	97.8	30
0.048	0	76.1	33	658	1	96.2	30
0.015	0	75.9	33	666	1	97.4	30
0	0.023	75.9	34	661	1	96.6	30
0.054	0	75.9	35	673	1	98.4	30
0.05	0	75.7	35	662	1	96.8	30
0	0.05	75.7	35	666	1	97.4	30
0	0.071	75.9	34	661	1	96.6	30
0	0.079	76.1	35	665	1	97.2	30
0	0.054	76.1	35	665	1	97.2	30

0	0.054	76.1	34	658	1	96.2	30
0	0.033	76.3	34	673	1	98.4	30
0.015	0	76.1	34	624	1	91.2	30
0.085	0	75.9	34	672	1	98.2	30
0.16	0	75.9	34	659	1	96.3	30
0.181	0	75.6	35	663	1	96.9	30
0.146	0	75.4	35	667	1	97.5	30
0.162	0	75.4	35	656	1	95.9	30
0.169	0	75.2	35	666	1	97.4	30
0.188	0	75	35	670	1	98	30
0.24	0	75	35	656	1	95.9	30
0.238	0	74.9	35	669	1	97.8	30
0.231	0	74.7	35	665	1	97.2	30
0.215	0	74.7	35	657	1	96.1	30
0.2	0	74.7	35	668	1	97.7	30
0.231	0	74.7	35	669	1	97.8	30
0.26	0	74.7	34	657	1	96.1	30
0.265	0	74.7	34	669	1	97.8	30
0.283	0	74.5	34	665	1	97.2	30
0.296	0	74.5	34	660	1	96.5	30
0.302	0	74.3	33	663	1	96.9	30
0.298	0	74.2	33	667	1	97.5	30
0.267	0	74.2	33	666	1	97.4	30
0.19	0	74.3	32	656	1	95.9	30
0.14	0	74.3	33	672	1	98.2	30
0.083	0	74.2	32	658	1	96.2	30
0.048	0	73.6	34	669	1	97.8	30
0	0.023	73.6	34	660	1	96.5	30
0	0.06	73.8	34	672	1	98.2	30
0	0.11	74	33	650	1	95	30
0	0.131	74.2	34	674	1	98.5	30
0	0.171	74.5	33	655	1	95.8	30
0	0.16	74.7	33	670	1	98	30
0	0.1	74.7	34	658	1	96.2	30
0	0.085	74.9	34	666	1	97.4	30
0	0.102	75	34	661	1	96.6	30
0	0.071	75.2	34	672	1	98.2	30
0	0.048	75.4	35	663	1	96.9	30
0	0.004	75.4	34	661	1	96.6	30
0	0	75.4	34	663	1	96.9	30
0.027	0	75.2	34	664	1	97.1	30
0.067	0	75.2	34	662	1	96.8	30
0.033	0	75.2	34	667	1	97.5	30
0.04	0	75.2	35	660	1	96.5	30
0.063	0	75.2	35	672	1	98.2	30
0.083	0	75.4	34	660	1	96.5	30
0.085	0	75.2	35	666	1	97.4	30
0.09	0	75	35	657	1	96.1	30
0.096	0	75	34	669	1	97.8	30
0.106	0	75	35	654	1	95.6	30
0.125	0	75	35	672	1	98.2	30
0.144	0	74.9	35	665	1	97.2	30
0.133	0	74.9	35	660	1	96.5	30
0.156	0	74.7	35	658	1	96.2	30
0.188	0	74.7	35	657	1	96.1	30
0.181	0	74.5	36	671	1	98.1	30

0.169	0	74.5	36	663	1	96.9	30
0.206	0	74.3	36	662	1	96.8	30
0.225	0	74.3	35	670	1	98	30
0.248	0	74.3	35	660	1	96.5	30
0.254	0	74.3	35	647	1	94.6	30
0.246	0	74.3	35	642	1	93.9	30
0.258	0	74.3	34	666	1	97.4	30
0.267	0	74.3	34	661	1	96.6	30
0.285	0	74.3	34	665	1	97.2	30
0.31	0	74.3	34	664	1	97.1	30
0.298	0	74.2	34	665	1	97.2	30
0.304	0	74	34	659	1	96.3	30
0.329	0	74	33	668	1	97.7	30
0.342	0	73.8	34	668	1	97.7	30
0.325	0	73.6	34	663	1	96.9	30
0.308	0	73.6	33	658	1	96.2	30
0.279	0	73.6	33	666	1	97.4	30
0.254	0	73.5	33	666	1	97.4	30
0.175	0	73.5	33	659	1	96.3	30
0.077	0	73.5	33	673	1	98.4	30
0.037	0	73.3	34	654	1	95.6	30
0	0.004	73.1	34	673	1	98.4	30
0	0.021	73.1	34	655	1	95.8	30
0	0.075	73.5	34	671	1	98.1	30
0	0.006	73.6	34	656	1	95.9	30
0	0.033	73.6	34	669	1	97.8	30
0	0.054	73.6	35	657	1	96.1	30
0	0.029	73.6	35	674	1	98.5	30
0	0.021	73.6	35	659	1	96.3	30
0	0.021	73.8	35	667	1	97.5	30
0.015	0	73.8	34	660	1	96.5	30
0	0.023	73.8	34	665	1	97.2	30
0	0.029	74	34	661	1	96.6	30
0	0.021	74.2	34	663	1	96.9	30
0	0	74.2	34	662	1	96.8	30
0.063	0	74.2	34	666	1	97.4	30
0.031	0	74.3	34	661	1	96.6	30
0.033	0	74.3	33	664	1	97.1	30
0.021	0	74.3	33	663	1	96.9	30
0.033	0	74.5	34	661	1	96.6	30
0.085	0	74.7	33	665	1	97.2	30
0.15	0	74.7	33	663	1	96.9	30
0.188	0	74.7	33	662	1	96.8	30
0.213	0	74.5	33	673	1	98.4	30
0.254	0	74.3	33	655	1	95.8	30
0.271	0	74.3	34	664	1	97.1	30
0.302	0	74.2	33	669	1	97.8	30
0.31	0	74	33	662	1	96.8	30
0.298	0	74.2	33	663	1	96.9	30
0.29	0	74.2	33	664	1	97.1	30
0.254	0	74	33	669	1	97.8	30
0.252	0	74	33	663	1	96.9	30
0.273	0	73.8	33	658	1	96.2	30
0.298	0	73.8	32	666	1	97.4	30
0.323	0	73.6	32	668	1	97.7	30
0.35	0	73.6	32	656	1	95.9	30

0.373	0	73.6	32	657	1	96.1	30
0.375	0	73.5	32	663	1	96.9	30
0.381	0	73.3	32	666	1	97.4	30
0.402	0	73.3	32	671	1	98.1	30
0.402	0	73.1	32	664	1	97.1	30
0.4	0	73	32	664	1	97.1	30
0.36	0	73	32	657	1	96.1	30
0.26	0	73.1	32	668	1	97.7	30
0.146	0	73.1	31	669	1	97.8	30
0.125	0	73.1	31	661	1	96.6	30
0.06	0	73	31	666	1	97.4	30
0.033	0	72.8	32	660	1	96.5	30
0	0.01	72.8	32	667	1	97.5	30
0	0.044	72.8	32	659	1	96.3	30
0	0.065	73	32	666	1	97.4	30
0	0.044	73.1	32	628	1	91.8	30
0	0.065	73.1	32	667	1	97.5	30
0	0.06	73.3	33	669	1	97.8	30
0	0.058	73.5	33	657	1	96.1	30
0	0.102	73.5	34	672	1	98.2	30
0	0.092	73.6	34	653	1	95.5	30
0	0.079	73.6	34	674	1	98.5	30
0	0.058	73.8	34	650	1	95	30
0	0.085	74	34	672	1	98.2	30
0	0.079	74	34	657	1	96.1	30
0	0.1	74.2	34	675	1	98.7	30
0	0.081	74.3	34	656	1	95.9	30
0	0.075	74.5	34	669	1	97.8	30
0	0.1	74.5	34	660	1	96.5	30
0	0.044	74.7	33	662	1	96.8	30
0	0.054	74.7	33	662	1	96.8	30
0	0.06	74.9	33	658	1	96.2	30
0	0.033	75	33	667	1	97.5	30
0	0.006	75.2	33	662	1	96.8	30
0.044	0	75.2	33	670	1	98	30
0.177	0	75	33	658	1	96.2	30
0.137	0	74.9	33	663	1	96.9	30
0.173	0	74.7	34	666	1	97.4	30
0.208	0	74.7	33	658	1	96.2	30
0.244	0	74.5	33	630	1	92.1	30
0.254	0	74.3	33	669	1	97.8	30
0.271	0	74.2	34	659	1	96.3	30
0.271	0	74.2	34	664	1	97.1	30
0.285	0	74.2	33	667	1	97.5	30
0.292	0	74.2	33	663	1	96.9	30
0.29	0	74.2	33	664	1	97.1	30
0.26	0	74.2	33	661	1	96.6	30
0.29	0	74.2	33	669	1	97.8	30
0.308	0	74.2	32	625	1	91.4	30
0.321	0	74	32	659	1	96.3	30
0.325	0	74	32	664	1	97.1	30
0.331	0	74	32	672	1	98.2	30
0.342	0	73.8	32	660	1	96.5	30
0.344	0	73.6	32	660	1	96.5	30
0.325	0	74.3	31	663	1	96.9	30
0.238	0	74.9	30	631	1	92.3	30

0.196	0	75.2	29	663	1	96.9	30
0.2	0	75	30	663	1	96.9	30
0.154	0	75.6	31	658	1	96.2	30
0.067	0	75.7	31	655	1	95.8	30
0.05	0	75.9	33	670	1	98	30
0.027	0	76.4	33	654	1	95.6	30
0	0.029	77	33	635	1	92.8	30
0.015	0	76.8	34	657	1	96.1	30
0	0.048	77.7	35	672	1	98.2	30
0	0.044	79	35	656	1	95.9	30
0	0.079	79.7	35	670	1	98	30
0	0.075	79.2	34	658	1	96.2	30
0	0.117	78.8	31	670	1	98	30
0	0.117	78.8	30	662	1	96.8	30
0	0.135	78.6	31	663	1	96.9	30
0	0.137	79	31	666	1	97.4	30
0	0.131	79	30	663	1	96.9	30
0	0.121	78.6	31	674	1	98.5	30
0	0.127	78.2	32	650	1	95	30
0	0.117	78	32	675	1	98.7	30
0	0.096	78	32	653	1	95.5	30
0	0.096	77.9	32	670	1	98	30
0	0.079	77.9	32	657	1	96.1	30
0	0.075	77.7	33	667	1	97.5	30
0	0.033	77.7	33	662	1	96.8	30
0.027	0	77.7	33	670	1	98	30
0.06	0	77.7	33	666	1	97.4	30
0.137	0	77.5	34	663	1	96.9	30
0.154	0	77.2	34	660	1	96.5	30
0.19	0	76.8	33	668	1	97.7	30
0.24	0	76.6	34	660	1	96.5	30
0.258	0	76.4	34	660	1	96.5	30
0.265	0	76.3	34	669	1	97.8	30
0.273	0	75.9	34	665	1	97.2	30