Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir
2/1/2005	12:30 AM	10.5	11.1	10	85	6.9	0.9	S
2/1/2005	1:00 AM	10.2	10.5	9.5	85	6.6	0.9	S
2/1/2005	1:30 AM	10.5	11.1	10.4	84	6.6	0	S
2/1/2005	2:00 AM	7.4	10.7	7.4	83	3.3	0.9	S
2/1/2005	2:30 AM	6.7	7.4	5.8	84	2.9	1.7	S
2/1/2005	3:00 AM	5.8	8.1	5.8	82	1.5	0	S
2/1/2005	3:30 AM	4.5	6.9	4.5	81	0	0.9	S
2/1/2005	4:00 AM	5.8	6.1	3.5	84	2	0.9	S
2/1/2005	4:30 AM	4.7	5.8	4.5	82	0.4	0.9	S
2/1/2005	5:00 AM	1.7	4.8	1.7	79	-3.3	0.9	S
2/1/2005	5:30 AM	3	4.1	1.7	82	-1.3	1.7	S
2/1/2005	6:00 AM	7	7	3.2	87	3.9	0.9	S
2/1/2005	6:30 AM	5	7	5	83	1	0.9	S
2/1/2005	7:00 AM	2.8	5	2.8	82	-1.4	0.9	S
2/1/2005	7:30 AM	2.4	2.8	1.5	81	-2.1	0.9	S
2/1/2005	8:00 AM	3	3	1.8	81	-1.5	0.9	S
2/1/2005	8:30 AM	3.9	4.5	2.6	79	-1.2	0.9	S
2/1/2005	9:00 AM	11.9	12.4	4.1	77	6.1	0	S
2/1/2005	9:30 AM	14	14	11.7	83	9.8	0.9	S
2/1/2005	10:00 AM	16.9	18.9	14	82	12.4	0	S
2/1/2005	10:30 AM	21.3	22.1	17	73	14	0.9	S
2/1/2005	11:00 AM	24.7	24.8	21.3	68	15.6	1.7	S
2/1/2005	11:30 AM	26.1	26.4	23.5	65	15.9	1.7	S
2/1/2005	12:00 PM	26.9	27.8	25.4	65	16.7	1.7	WSW
2/1/2005	12:30 PM	27.2	27.8	26.3	59	14.8	0	WSW
2/1/2005	1:00 PM	28.7	29	26.9	57	15.4	0	WSW
2/1/2005	1:30 PM	28.7	29	27.9	57	15.4	0.9	WSW
2/1/2005	2:00 PM	29.1	29.8	28.7	60	16.9	0.9	WSW
2/1/2005	2:30 PM	29.8	30	29.1	57	16.4	1.7	WSW
2/1/2005	3:00 PM	29.1	29.8	28.7	63	18.1	2.6	N
2/1/2005	3:30 PM	28.8	29.1	28.1	63	17.8	2.6	N
2/1/2005	4:00 PM	28.5	29	27.9	60	16.4	2.6	N
2/1/2005	4:30 PM	29.3	29.3	28.5	57	15.9	1.7	N
2/1/2005	5:00 PM	25	29.3	25	65	14.9	3.5	N
2/1/2005	5:30 PM	23.9	25	23.6	74	16.8	5.2	N
2/1/2005	6:00 PM	23.2	23.9	23.2	82	18.5	2.6	N
2/1/2005	6:30 PM	23	23.3	22.7	85	19.2	0	N
2/1/2005	7:00 PM	22.9	23	21.9	88	19.9	0	---
2/1/2005	7:30 PM	20.5	22.9	20.5	88	17.5	0	---
2/1/2005	8:00 PM	19.5	20.3	19.5	87	16.3	0	---
2/1/2005	8:30 PM	17.8	19.5	17.8	89	15.1	0	N
2/1/2005	9:00 PM	16.5	17.8	16.2	90	14.1	0.9	N
2/1/2005	9:30 PM	16.4	16.5	15.6	91	14.2	0	N
2/1/2005	10:00 PM	15.4	16.4	14.9	89	12.7	0	---
2/1/2005	10:30 PM	13.3	15.4	13.1	87	10.2	0.9	N
2/1/2005	11:00 PM	12.3	13.3	12.1	87	9.2	0	N
2/1/2005	11:30 PM	11.6	12.8	11.6	87	8.5	0	---
2/2/2005	12:00 AM	11.9	11.9	11.2	87	8.8	0	---
2/2/2005	12:30 AM	9.7	12.1	9.7	84	5.8	0.9	N
2/2/2005	1:00 AM	9.9	10.4	9.7	86	6.6	0.9	N
2/2/2005	1:30 AM	8.8	10.2	8.6	83	4.7	0	N
2/2/2005	2:00 AM	7.9	9	7.4	84	4.1	0.9	N
2/2/2005	2:30 AM	6	7.9	6	82	1.7	0.9	N
2/2/2005	3:00 AM	5.4	7.2	5.4	81	0.8	0.9	N

2/2/2005	3:30 AM	5	5.4	4.1	83	1	0.9	N
2/2/2005	4:00 AM	4.3	5.2	4.1	80	-0.5	0.9	N
2/2/2005	4:30 AM	3.9	4.5	3.4	82	-0.4	0.9	N
2/2/2005	5:00 AM	3.7	3.9	3.2	83	-0.3	0.9	N
2/2/2005	5:30 AM	3.9	3.9	3.2	84	0.1	1.7	SSE
2/2/2005	6:00 AM	5.4	5.4	3.9	86	2.1	1.7	S
2/2/2005	6:30 AM	6	6.1	5.4	86	2.7	1.7	S
2/2/2005	7:00 AM	6.1	6.3	6	86	2.8	0.9	S
2/2/2005	7:30 AM	6.5	6.5	6.1	85	3	0.9	S
2/2/2005	8:00 AM	7	7	6.3	86	3.7	0.9	S
2/2/2005	8:30 AM	7.7	7.7	7	86	4.4	0.9	S
2/2/2005	9:00 AM	9.3	9.3	7.7	87	6.2	0.9	S
2/2/2005	9:30 AM	12.1	12.1	9.3	88	9.2	0.9	S
2/2/2005	10:00 AM	14.3	14.3	12.1	89	11.7	0.9	S
2/2/2005	10:30 AM	17.3	17.3	14.3	91	15.1	0.9	S
2/2/2005	11:00 AM	18.6	18.6	17.3	87	15.4	0.9	S
2/2/2005	11:30 AM	21	21	18.6	84	16.9	2.6	SE
2/2/2005	12:00 PM	22.7	22.7	21	80	17.5	3.5	SE
2/2/2005	12:30 PM	25	25	22.5	76	18.5	3.5	SE
2/2/2005	1:00 PM	26.6	26.6	24.8	66	16.8	2.6	SE
2/2/2005	1:30 PM	28.2	28.2	26.4	64	17.6	1.7	ESE
2/2/2005	2:00 PM	29.3	29.3	28.2	61	17.5	2.6	SE
2/2/2005	2:30 PM	30	30	29.1	58	17	2.6	ESE
2/2/2005	3:00 PM	31	31.2	30	56	17.1	3.5	SE
2/2/2005	3:30 PM	31.6	31.8	31	52	16	3.5	SE
2/2/2005	4:00 PM	31.8	31.9	31.6	51	15.7	3.5	ESE
2/2/2005	4:30 PM	31.8	32.1	31.6	51	15.7	2.6	ESE
2/2/2005	5:00 PM	30.9	31.8	30.9	52	15.3	2.6	ESE
2/2/2005	5:30 PM	29.3	30.7	29.3	54	14.7	0	ESE
2/2/2005	6:00 PM	27.3	29.3	27.3	59	14.8	0.9	ESE
2/2/2005	6:30 PM	27	27.9	26.4	57	13.8	1.7	ESE
2/2/2005	7:00 PM	25.7	27.6	25.7	59	13.3	0.9	ESE
2/2/2005	7:30 PM	26.7	27	25.1	54	12.3	0.9	ESE
2/2/2005	8:00 PM	26	26.7	25.8	54	11.6	0.9	ESE
2/2/2005	8:30 PM	27.8	27.8	26	51	12	4.3	SE
2/2/2005	9:00 PM	27.6	27.8	27.5	52	12.2	4.3	SE
2/2/2005	9:30 PM	26.9	27.8	26.9	54	12.5	3.5	SE
2/2/2005	10:00 PM	27	27.5	26.9	54	12.5	2.6	SE
2/2/2005	10:30 PM	26.3	27	26.3	56	12.7	1.7	SE
2/2/2005	11:00 PM	25.4	26.3	25.4	58	12.7	2.6	SE
2/2/2005	11:30 PM	25	25.4	24.8	60	13.1	3.5	SSE
2/3/2005	12:00 AM	24.4	25	24.4	63	13.6	4.3	SE
2/3/2005	12:30 AM	23.3	24.4	23.3	69	14.6	3.5	SSE
2/3/2005	1:00 AM	23.5	23.8	23.2	70	15.1	3.5	SSE
2/3/2005	1:30 AM	23.5	23.9	23.5	72	15.8	4.3	SSE
2/3/2005	2:00 AM	23.6	24.1	23.3	72	15.9	4.3	S
2/3/2005	2:30 AM	22.5	23.6	22.5	72	14.8	2.6	S
2/3/2005	3:00 AM	24.5	24.5	22.5	68	15.4	4.3	S
2/3/2005	3:30 AM	26.3	26.3	24.5	64	15.8	6.1	S
2/3/2005	4:00 AM	27.5	27.5	26.3	62	16.2	5.2	S
2/3/2005	4:30 AM	28.2	28.2	27.5	61	16.5	5.2	S
2/3/2005	5:00 AM	28.8	28.8	28.1	61	17	4.3	S
2/3/2005	5:30 AM	29.5	29.5	28.8	59	16.9	5.2	S
2/3/2005	6:00 AM	30.1	30.1	29.5	58	17.1	5.2	S
2/3/2005	6:30 AM	30.3	30.3	30.1	58	17.3	5.2	S
2/3/2005	7:00 AM	30	30.3	30	57	16.6	4.3	SSE

2/3/2005	7:30 AM	29.7	30	29.7	56	15.9	2.6	SSE
2/3/2005	8:00 AM	30.1	30.1	29.7	54	15.4	4.3	SSE
2/3/2005	8:30 AM	30.7	30.7	29.8	53	15.6	4.3	S
2/3/2005	9:00 AM	32.2	32.2	30.7	51	16.1	4.3	S
2/3/2005	9:30 AM	33.2	33.2	32.2	50	16.5	5.2	S
2/3/2005	10:00 AM	35	35	33.2	47	16.8	5.2	S
2/3/2005	10:30 AM	37.2	37.2	35	43	16.7	7.8	SSW
2/3/2005	11:00 AM	37	38.2	37	43	16.5	8.7	SSW
2/3/2005	11:30 AM	36.5	37	36.3	45	17.1	7	SSW
2/3/2005	12:00 PM	36.3	36.5	36.2	45	17	5.2	SSW
2/3/2005	12:30 PM	36.8	36.8	36.3	43	16.4	5.2	S
2/3/2005	1:00 PM	37.3	37.3	36.8	44	17.4	5.2	S
2/3/2005	1:30 PM	37.5	37.6	37.3	44	17.5	4.3	S
2/3/2005	2:00 PM	37.8	37.8	37.3	44	17.8	4.3	S
2/3/2005	2:30 PM	37.9	37.9	37.6	43	17.4	3.5	S
2/3/2005	3:00 PM	38.3	38.3	37.9	42	17.2	3.5	S
2/3/2005	3:30 PM	38.9	38.9	38.2	41	17.2	4.3	S
2/3/2005	4:00 PM	34.9	38.9	34.9	79	29	6.1	WSW
2/3/2005	4:30 PM	34	34.9	33.4	88	30.8	3.5	SW
2/3/2005	5:00 PM	34	34.1	34	90	31.4	2.6	WSW
2/3/2005	5:30 PM	33.7	34	33.7	91	31.4	0.9	WSW
2/3/2005	6:00 PM	33.5	34	33.5	92	31.4	0.9	WSW
2/3/2005	6:30 PM	33.5	33.7	33.5	92	31.4	1.7	WSW
2/3/2005	7:00 PM	33.5	33.5	33.4	90	30.9	1.7	W
2/3/2005	7:30 PM	33.1	33.5	33.1	90	30.5	3.5	WSW
2/3/2005	8:00 PM	32.5	33.1	32.5	92	30.4	4.3	WSW
2/3/2005	8:30 PM	32.1	32.5	32.1	94	30.6	4.3	SW
2/3/2005	9:00 PM	31.6	32.1	31.6	95	30.3	3.5	SW
2/3/2005	9:30 PM	31.5	31.6	31.5	95	30.2	3.5	SSW
2/3/2005	10:00 PM	31.3	31.5	31.3	96	30.3	1.7	SSW
2/3/2005	10:30 PM	31.3	31.6	31.3	96	30.3	0	---
2/3/2005	11:00 PM	31.3	31.6	31.2	96	30.3	0	SW
2/3/2005	11:30 PM	30.9	31.3	30.7	96	29.9	0.9	SW
2/4/2005	12:00 AM	30.6	30.9	30.4	97	29.9	1.7	SW
2/4/2005	12:30 AM	30	30.6	29.8	97	29.3	0	WNW
2/4/2005	1:00 AM	30	30.1	29.3	97	29.3	0	WNW
2/4/2005	1:30 AM	29.5	30	29.5	97	28.8	0	---
2/4/2005	2:00 AM	29.1	29.7	29	97	28.4	0	WNW
2/4/2005	2:30 AM	28.4	29.4	28.4	97	27.7	0	W
2/4/2005	3:00 AM	27.9	28.5	27.9	97	27.2	0	W
2/4/2005	3:30 AM	26.9	27.9	26.3	97	26.2	0	W
2/4/2005	4:00 AM	27.6	27.8	26.9	98	27.1	0	---
2/4/2005	4:30 AM	27.6	27.9	27.5	98	27.1	0	W
2/4/2005	5:00 AM	28.4	28.5	27.6	98	27.9	0	NNW
2/4/2005	5:30 AM	27.5	28.4	27.5	98	27	0	NNW
2/4/2005	6:00 AM	26.1	27.6	26.1	97	25.4	0.9	NNW
2/4/2005	6:30 AM	27	27.2	25.7	98	26.5	0.9	WSW
2/4/2005	7:00 AM	23.9	27	23.9	97	23.2	0.9	WSW
2/4/2005	7:30 AM	23.9	24.5	23.6	96	22.9	0.9	WSW
2/4/2005	8:00 AM	25	25.1	23.9	97	24.3	0.9	SSE
2/4/2005	8:30 AM	25.3	25.8	25	97	24.6	0	SSW
2/4/2005	9:00 AM	26.1	26.3	25.3	97	25.4	0	SW
2/4/2005	9:30 AM	27.9	27.9	26.1	97	27.2	0.9	S
2/4/2005	10:00 AM	28.8	28.8	27.9	97	28.1	1.7	W
2/4/2005	10:30 AM	29.5	29.5	28.8	96	28.5	1.7	W
2/4/2005	11:00 AM	30.1	30.1	29.5	95	28.8	1.7	WNW

2/4/2005	11:30 AM	31.5	31.5	30.1	93	29.7	0.9	W
2/4/2005	12:00 PM	31.3	31.5	31.2	92	29.2	1.7	NW
2/4/2005	12:30 PM	31.6	31.6	31.2	92	29.5	1.7	NW
2/4/2005	1:00 PM	31.6	31.8	31.5	92	29.5	2.6	NW
2/4/2005	1:30 PM	32.5	32.7	31.5	91	30.2	1.7	WNW
2/4/2005	2:00 PM	32.2	32.8	32.2	88	29	3.5	WNW
2/4/2005	2:30 PM	32.1	32.2	31.9	89	29.2	3.5	NW
2/4/2005	3:00 PM	30.7	32.1	30.7	91	28.4	3.5	N
2/4/2005	3:30 PM	30.4	30.7	30.3	93	28.6	3.5	N
2/4/2005	4:00 PM	30.7	30.7	30.4	92	28.7	1.7	N
2/4/2005	4:30 PM	30.4	30.7	30.4	92	28.4	2.6	N
2/4/2005	5:00 PM	29.7	30.4	29.7	91	27.4	2.6	N
2/4/2005	5:30 PM	28.7	29.7	28.7	92	26.7	0.9	N
2/4/2005	6:00 PM	27.8	28.7	27.8	92	25.8	0	N
2/4/2005	6:30 PM	27.6	27.9	27.5	94	26.1	0.9	N
2/4/2005	7:00 PM	27.5	27.9	27.3	94	26	0	NNE
2/4/2005	7:30 PM	26.4	27.5	25.8	95	25.2	0.9	NNE
2/4/2005	8:00 PM	25.6	26.3	25.3	95	24.4	0	NNE
2/4/2005	8:30 PM	24.1	25.6	23.6	95	22.9	0	---
2/4/2005	9:00 PM	22.1	24.1	22.1	94	20.6	0	NNE
2/4/2005	9:30 PM	20.5	22.1	20	94	19	1.7	NNE
2/4/2005	10:00 PM	20	20.5	19.2	94	18.6	0.9	NNE
2/4/2005	10:30 PM	18.8	20.2	18.6	94	17.4	0.9	SW
2/4/2005	11:00 PM	18.3	18.9	18.1	94	16.9	0.9	SW
2/4/2005	11:30 PM	17.2	18.3	17.2	93	15.5	0.9	SW
2/5/2005	12:00 AM	16.7	17.3	16.5	92	14.8	0.9	SW
2/5/2005	12:30 AM	16.9	16.9	15.7	92	15	0.9	SW
2/5/2005	1:00 AM	15.7	17.2	15.6	92	13.8	1.7	SW
2/5/2005	1:30 AM	15.9	16.7	15.6	92	14	0.9	SW
2/5/2005	2:00 AM	15.9	16.1	15.9	92	14	0.9	SW
2/5/2005	2:30 AM	15.2	15.9	15.2	92	13.3	0.9	SW
2/5/2005	3:00 AM	14.8	15.4	14.8	91	12.6	0.9	SSW
2/5/2005	3:30 AM	14	15.1	14	90	11.6	0.9	SSW
2/5/2005	4:00 AM	13.6	14	13.1	90	11.2	0.9	SSW
2/5/2005	4:30 AM	12.6	13.8	12.6	90	10.2	1.7	SSW
2/5/2005	5:00 AM	12.8	12.9	12.4	90	10.4	1.7	SSW
2/5/2005	5:30 AM	12.4	12.8	12.1	90	10	1.7	SSW
2/5/2005	6:00 AM	13.3	13.3	12.4	90	10.9	2.6	S
2/5/2005	6:30 AM	13.8	13.8	13.1	91	11.7	1.7	SSE
2/5/2005	7:00 AM	14.9	14.9	13.8	91	12.7	1.7	SSE
2/5/2005	7:30 AM	16.5	16.5	15.1	92	14.6	0.9	SSW
2/5/2005	8:00 AM	17.7	17.7	16.5	92	15.8	0.9	SSW
2/5/2005	8:30 AM	18.8	18.8	17.7	93	17.1	1.7	S
2/5/2005	9:00 AM	20	20	18.8	94	18.6	1.7	S
2/5/2005	9:30 AM	21.4	21.4	20	94	19.9	1.7	SSW
2/5/2005	10:00 AM	22.9	22.9	21.4	95	21.7	1.7	SSW
2/5/2005	10:30 AM	24.7	24.7	23	96	23.7	2.6	SSW
2/5/2005	11:00 AM	27	27	24.7	96	26	1.7	SSW
2/5/2005	11:30 AM	29.7	29.7	26.9	90	27.1	2.6	SSW
2/5/2005	12:00 PM	32.1	32.1	29.7	83	27.5	2.6	SSW
2/5/2005	12:30 PM	34.1	34.3	31.8	79	28.3	1.7	SSW
2/5/2005	1:00 PM	35.9	36.2	34.1	74	28.4	0.9	SW
2/5/2005	1:30 PM	37.6	38.2	35.9	71	29	0	SW
2/5/2005	2:00 PM	39.1	39.5	37	67	29.1	0	SW
2/5/2005	2:30 PM	39.5	39.5	38.2	64	28.3	0.9	SW
2/5/2005	3:00 PM	40.6	41.3	39.5	62	28.6	0.9	NNW

2/5/2005	3:30 PM	39.8	41.1	39.3	63	28.2	1.7	N
2/5/2005	4:00 PM	38	39.8	38	67	28	3.5	N
2/5/2005	4:30 PM	36.5	38	36.2	69	27.3	4.3	NNE
2/5/2005	5:00 PM	35.3	36.5	35.2	70	26.5	3.5	NNE
2/5/2005	5:30 PM	34	35.6	34	72	25.9	1.7	NNE
2/5/2005	6:00 PM	33.2	34	33.1	75	26.1	0.9	NNE
2/5/2005	6:30 PM	31.6	33.2	31.5	79	25.8	0	---
2/5/2005	7:00 PM	30	32.7	30	83	25.5	0	---
2/5/2005	7:30 PM	29.4	30.1	29.1	85	25.4	0	NNE
2/5/2005	8:00 PM	28.4	29.5	28.1	87	25	0.9	NNE
2/5/2005	8:30 PM	27.2	28.8	27.2	88	24.1	0	---
2/5/2005	9:00 PM	26.7	27.6	26.7	88	23.6	0	NNE
2/5/2005	9:30 PM	26.1	26.9	26.1	89	23.3	0	---
2/5/2005	10:00 PM	24.8	26.1	24.5	92	22.8	0.9	NNE
2/5/2005	10:30 PM	26	27.5	24.8	91	23.7	0	ENE
2/5/2005	11:00 PM	24.5	26	24.2	92	22.5	0	ENE
2/5/2005	11:30 PM	23.8	24.5	23.5	92	21.8	0	ENE
2/6/2005	12:00 AM	23	23.9	21.9	94	21.5	0.9	ENE
2/6/2005	12:30 AM	23	24.8	23	92	21	0	ENE
2/6/2005	1:00 AM	21	23	20.5	93	19.3	1.7	ENE
2/6/2005	1:30 AM	22.2	24.7	20.8	93	20.5	1.7	ESE
2/6/2005	2:00 AM	23.8	23.8	22.1	95	22.6	1.7	SE
2/6/2005	2:30 AM	24.1	24.2	23.6	95	22.9	2.6	SSE
2/6/2005	3:00 AM	23.2	24.5	23.2	94	21.7	1.7	SSE
2/6/2005	3:30 AM	23.9	23.9	22.2	95	22.7	1.7	SSE
2/6/2005	4:00 AM	23.9	24.4	22.9	95	22.7	2.6	SSE
2/6/2005	4:30 AM	24.2	24.5	23.3	93	22.5	2.6	SSE
2/6/2005	5:00 AM	24.7	24.7	23.9	92	22.7	2.6	S
2/6/2005	5:30 AM	20	24.7	20	90	17.5	1.7	S
2/6/2005	6:00 AM	22.7	22.7	20	94	21.2	3.5	S
2/6/2005	6:30 AM	24.2	24.2	22.7	93	22.5	3.5	SSE
2/6/2005	7:00 AM	24.4	25	24.2	92	22.4	3.5	SSE
2/6/2005	7:30 AM	22.9	24.5	22.9	92	20.9	4.3	SSE
2/6/2005	8:00 AM	25.1	25.1	22.7	92	23.1	4.3	S
2/6/2005	8:30 AM	26.3	26.3	25.1	89	23.5	4.3	SSE
2/6/2005	9:00 AM	28.4	28.4	26.3	87	25	4.3	SSE
2/6/2005	9:30 AM	31.2	31.2	28.4	81	26	5.2	S
2/6/2005	10:00 AM	34	34	31.2	73	26.3	5.2	SSE
2/6/2005	10:30 AM	36.9	36.9	34	69	27.7	6.1	S
2/6/2005	11:00 AM	38.9	38.9	37	65	28.1	6.1	S
2/6/2005	11:30 AM	41.3	41.3	38.9	59	28	6.1	S
2/6/2005	12:00 PM	43.9	43.9	41.3	53	27.9	6.1	S
2/6/2005	12:30 PM	46.4	46.4	43.9	48	27.8	7	S
2/6/2005	1:00 PM	47.9	47.9	46.4	45	27.6	7	S
2/6/2005	1:30 PM	48.5	48.5	47.9	43	27	7	S
2/6/2005	2:00 PM	49.1	49.1	48.5	42	27	7	S
2/6/2005	2:30 PM	50.1	50.1	49.1	41	27.3	5.2	S
2/6/2005	3:00 PM	51.3	51.3	50.1	38	26.5	5.2	S
2/6/2005	3:30 PM	51.3	51.3	51.1	39	27.2	5.2	S
2/6/2005	4:00 PM	51.3	51.4	51.1	37	25.9	5.2	S
2/6/2005	4:30 PM	50.1	51.3	49.9	40	26.7	3.5	SSE
2/6/2005	5:00 PM	48.6	50.1	48.6	42	26.5	3.5	SSE
2/6/2005	5:30 PM	47.6	48.6	47.6	43	26.2	3.5	SSE
2/6/2005	6:00 PM	46.7	47.6	46.7	44	25.9	3.5	SSE
2/6/2005	6:30 PM	47.1	47.1	46.5	42	25.2	3.5	S
2/6/2005	7:00 PM	46.4	47.3	46.2	44	25.6	3.5	S

2/6/2005	7:30 PM	45.4	46.2	45.1	47	26.3	4.3	SSE
2/6/2005	8:00 PM	45.5	45.5	45.1	47	26.4	5.2	S
2/6/2005	8:30 PM	45.4	45.5	45.2	48	26.8	4.3	S
2/6/2005	9:00 PM	44.9	45.4	44.9	49	26.9	5.2	S
2/6/2005	9:30 PM	44.6	45.2	44.6	50	27.1	5.2	S
2/6/2005	10:00 PM	44.3	44.6	44.3	51	27.3	5.2	S
2/6/2005	10:30 PM	43.8	44.3	43.8	52	27.3	5.2	SSW
2/6/2005	11:00 PM	43.1	43.8	43.1	53	27.1	4.3	S
2/6/2005	11:30 PM	42.6	43.1	42.6	54	27.1	5.2	S
2/7/2005	12:00 AM	43.8	43.8	42.6	51	26.8	6.1	S
2/7/2005	12:30 AM	44.1	44.1	43.6	51	27.1	6.1	S
2/7/2005	1:00 AM	43.3	44.1	43.3	53	27.3	5.2	SSW
2/7/2005	1:30 AM	42.5	43.3	42.3	54	27	4.3	SSW
2/7/2005	2:00 AM	40.8	42.5	40.8	58	27.2	3.5	SSW
2/7/2005	2:30 AM	41.3	41.5	40.6	57	27.2	4.3	SSW
2/7/2005	3:00 AM	42.2	42.3	41.3	55	27.2	7.8	S
2/7/2005	3:30 AM	42.2	42.3	42.1	55	27.2	7.8	S
2/7/2005	4:00 AM	42.1	42.3	42.1	56	27.5	7.8	S
2/7/2005	4:30 AM	41.3	42.1	41.3	57	27.2	7	S
2/7/2005	5:00 AM	40.9	41.3	40.9	58	27.2	7	S
2/7/2005	5:30 AM	40.9	41.1	40.9	57	26.8	7.8	SSW
2/7/2005	6:00 AM	40.3	41.1	40.3	57	26.3	7	SSW
2/7/2005	6:30 AM	40.2	40.5	40.1	57	26.2	7	S
2/7/2005	7:00 AM	39.9	40.2	39.8	57	25.9	7	S
2/7/2005	7:30 AM	40.1	40.2	39.9	58	26.5	6.1	S
2/7/2005	8:00 AM	40.9	40.9	40.1	56	26.4	6.1	S
2/7/2005	8:30 AM	41.9	41.9	40.9	54	26.4	7	S
2/7/2005	9:00 AM	43.2	43.2	41.9	52	26.7	7	S
2/7/2005	9:30 AM	44.8	44.8	43.2	49	26.8	7	S
2/7/2005	10:00 AM	44.3	44.8	44.2	49	26.3	7.8	SSW
2/7/2005	10:30 AM	44.8	44.9	44.3	49	26.8	7	SSW
2/7/2005	11:00 AM	46.7	46.7	44.8	46	27	5.2	SSW
2/7/2005	11:30 AM	47.3	47.3	46.7	44	26.5	6.1	SSW
2/7/2005	12:00 PM	47.4	47.4	47.3	44	26.6	6.1	SSW
2/7/2005	12:30 PM	47.1	47.6	47	44	26.3	6.1	SSW
2/7/2005	1:00 PM	47.9	47.9	47.1	43	26.5	5.2	S
2/7/2005	1:30 PM	47.6	47.9	47.6	44	26.7	4.3	SSW
2/7/2005	2:00 PM	47.7	48	47.6	44	26.8	4.3	SSW
2/7/2005	2:30 PM	48.6	48.8	47.7	43	27.1	3.5	S
2/7/2005	3:00 PM	49.6	49.8	48.6	40	26.2	4.3	S
2/7/2005	3:30 PM	49.9	50.1	49.6	39	25.9	2.6	SSE
2/7/2005	4:00 PM	49.2	49.9	49.2	41	26.5	1.7	S
2/7/2005	4:30 PM	48.6	49.4	48.6	42	26.5	1.7	S
2/7/2005	5:00 PM	48.3	48.6	48.2	42	26.2	2.6	SE
2/7/2005	5:30 PM	46.5	48.3	46.5	45	26.3	1.7	S
2/7/2005	6:00 PM	46.2	46.5	45.8	46	26.5	3.5	SSE
2/7/2005	6:30 PM	44.3	46.4	44.3	51	27.3	1.7	SW
2/7/2005	7:00 PM	43.6	44.5	43.1	51	26.6	1.7	SSE
2/7/2005	7:30 PM	44.9	44.9	43.6	49	26.9	2.6	SSE
2/7/2005	8:00 PM	46.2	46.2	44.5	45	26	4.3	SSE
2/7/2005	8:30 PM	45.4	46.2	45.4	47	26.3	4.3	SSE
2/7/2005	9:00 PM	44.9	45.5	44.9	49	26.9	4.3	S
2/7/2005	9:30 PM	43.8	44.9	43.5	51	26.8	1.7	S
2/7/2005	10:00 PM	44.1	44.1	43.3	51	27.1	2.6	SSW
2/7/2005	10:30 PM	43.8	44.2	43.5	52	27.3	3.5	S
2/7/2005	11:00 PM	43.3	43.9	43.3	54	27.8	3.5	S

2/7/2005	11:30 PM	42.8	43.5	42.8	56	28.2	3.5	S
2/8/2005	12:00 AM	43.3	43.3	42.8	55	28.2	4.3	S
2/8/2005	12:30 AM	43.8	43.8	43.3	53	27.8	4.3	S
2/8/2005	1:00 AM	43.6	43.9	43.6	54	28	4.3	S
2/8/2005	1:30 AM	43.3	43.6	43.3	55	28.2	3.5	SSW
2/8/2005	2:00 AM	42.6	43.5	42.6	59	29.3	3.5	S
2/8/2005	2:30 AM	41.6	42.5	41.6	66	31.1	2.6	SSW
2/8/2005	3:00 AM	39.5	41.8	39.5	81	34.2	0.9	S
2/8/2005	3:30 AM	38.8	39.5	38.5	86	35	2.6	S
2/8/2005	4:00 AM	38.5	39.1	38.5	88	35.3	3.5	S
2/8/2005	4:30 AM	38.6	38.8	38.3	88	35.4	2.6	S
2/8/2005	5:00 AM	38.3	38.6	38.3	89	35.3	2.6	S
2/8/2005	5:30 AM	38.3	38.5	38.2	92	36.2	2.6	S
2/8/2005	6:00 AM	38.8	38.8	38.2	92	36.7	4.3	S
2/8/2005	6:30 AM	38.5	38.8	38.5	91	36.1	5.2	S
2/8/2005	7:00 AM	38.5	38.5	38.3	91	36.1	4.3	S
2/8/2005	7:30 AM	38.2	38.5	38.2	91	35.8	3.5	S
2/8/2005	8:00 AM	38	38.2	37.9	92	35.9	2.6	S
2/8/2005	8:30 AM	38.5	38.5	38	90	35.8	4.3	S
2/8/2005	9:00 AM	38.6	38.8	38.5	91	36.2	4.3	S
2/8/2005	9:30 AM	38.3	38.6	38.3	94	36.7	3.5	S
2/8/2005	10:00 AM	38.6	38.6	38	96	37.6	3.5	S
2/8/2005	10:30 AM	39.1	39.1	38.5	96	38.1	3.5	SSW
2/8/2005	11:00 AM	39.6	39.6	39.1	97	38.8	3.5	SSW
2/8/2005	11:30 AM	40.2	40.2	39.5	97	39.4	3.5	SW
2/8/2005	12:00 PM	41.1	41.1	40.3	98	40.6	3.5	SW
2/8/2005	12:30 PM	41.2	41.3	41.1	98	40.7	3.5	SW
2/8/2005	1:00 PM	41.5	41.5	41.2	98	41	2.6	SW
2/8/2005	1:30 PM	41.6	41.6	41.5	98	41.1	2.6	SSW
2/8/2005	2:00 PM	41.8	41.8	41.6	98	41.3	2.6	SSW
2/8/2005	2:30 PM	42.1	42.1	41.8	98	41.6	2.6	SSW
2/8/2005	3:00 PM	42.2	42.2	41.9	98	41.7	2.6	SW
2/8/2005	3:30 PM	42.3	42.5	42.1	98	41.8	2.6	WSW
2/8/2005	4:00 PM	39.1	42.3	39.1	97	38.3	2.6	N
2/8/2005	4:30 PM	38.5	39.1	38.5	98	38	2.6	N
2/8/2005	5:00 PM	38.5	38.5	38.3	99	38.2	2.6	NW
2/8/2005	5:30 PM	38.8	38.8	38.3	99	38.5	0.9	NW
2/8/2005	6:00 PM	38.6	38.8	38.5	99	38.3	0.9	NW
2/8/2005	6:30 PM	38.2	38.8	38.2	99	37.9	0.9	NW
2/8/2005	7:00 PM	38.3	38.6	38.2	99	38	1.7	WNW
2/8/2005	7:30 PM	38.3	38.3	38.2	99	38	1.7	NW
2/8/2005	8:00 PM	38.3	38.3	38.2	99	38	1.7	NW
2/8/2005	8:30 PM	38	38.3	38	100	38	1.7	NW
2/8/2005	9:00 PM	37.3	38	37.3	99	37	4.3	NW
2/8/2005	9:30 PM	37	37.3	37	100	37	2.6	WNW
2/8/2005	10:00 PM	36.3	37	36.3	99	36	4.3	WNW
2/8/2005	10:30 PM	35.6	36.3	35.6	99	35.3	3.5	WNW
2/8/2005	11:00 PM	35	35.6	35	99	34.7	4.3	NW
2/8/2005	11:30 PM	34.3	35	34.3	99	34	3.5	NW
2/9/2005	12:00 AM	33.8	34.3	33.8	99	33.5	3.5	NW
2/9/2005	12:30 AM	33.5	33.8	33.5	98	33	2.6	NW
2/9/2005	1:00 AM	32.9	33.5	32.9	97	32.1	3.5	NNW
2/9/2005	1:30 AM	32.4	32.9	32.4	97	31.6	4.3	NNW
2/9/2005	2:00 AM	32.2	32.4	32.2	96	31.2	4.3	NW
2/9/2005	2:30 AM	31.9	32.2	31.9	95	30.6	4.3	NW
2/9/2005	3:00 AM	31.9	31.9	31.9	94	30.4	4.3	NW

2/9/2005	3:30 AM	31.6	31.9	31.6	94	30.1	3.5	NW
2/9/2005	4:00 AM	31.6	31.6	31.5	94	30.1	3.5	WNW
2/9/2005	4:30 AM	31.5	31.6	31.3	92	29.4	3.5	WNW
2/9/2005	5:00 AM	31.3	31.5	31.3	92	29.2	2.6	NW
2/9/2005	5:30 AM	31.3	31.3	31.3	92	29.2	3.5	NW
2/9/2005	6:00 AM	31.3	31.5	31.3	92	29.2	1.7	WNW
2/9/2005	6:30 AM	31.2	31.5	31.2	92	29.1	1.7	WNW
2/9/2005	7:00 AM	31.2	31.3	31.2	93	29.4	1.7	WNW
2/9/2005	7:30 AM	31.2	31.2	31.2	93	29.4	1.7	NW
2/9/2005	8:00 AM	31.3	31.3	31.2	93	29.5	2.6	WNW
2/9/2005	8:30 AM	31.3	31.5	31.3	92	29.2	1.7	WNW
2/9/2005	9:00 AM	31.6	31.8	31.3	91	29.3	1.7	W
2/9/2005	9:30 AM	31.9	32.1	31.6	89	29	1.7	W
2/9/2005	10:00 AM	32.2	32.4	31.8	89	29.3	1.7	W
2/9/2005	10:30 AM	32.8	32.8	32.2	88	29.6	1.7	W
2/9/2005	11:00 AM	33.1	33.2	32.5	87	29.7	1.7	WSW
2/9/2005	11:30 AM	33.2	33.2	32.7	89	30.3	0.9	W
2/9/2005	12:00 PM	32.8	33.4	32.7	89	29.9	0.9	W
2/9/2005	12:30 PM	32.9	33.1	32.5	91	30.6	0	WNW
2/9/2005	1:00 PM	32.4	33.1	32.4	92	30.3	0.9	WNW
2/9/2005	1:30 PM	32.7	32.7	32.2	92	30.6	0.9	N
2/9/2005	2:00 PM	32.2	32.7	32.1	94	30.7	2.6	NNE
2/9/2005	2:30 PM	31.9	32.2	31.9	95	30.6	4.3	NNE
2/9/2005	3:00 PM	31.8	31.9	31.8	96	30.8	3.5	N
2/9/2005	3:30 PM	31.6	31.8	31.6	96	30.6	3.5	NNE
2/9/2005	4:00 PM	31	31.6	31	96	30	5.2	NNE
2/9/2005	4:30 PM	30.9	31	30.9	96	29.9	5.2	NNE
2/9/2005	5:00 PM	30.6	30.9	30.6	97	29.9	5.2	NNE
2/9/2005	5:30 PM	30.4	30.6	30.4	97	29.7	6.1	NNE
2/9/2005	6:00 PM	30.3	30.4	30.3	97	29.6	5.2	NNE
2/9/2005	6:30 PM	30.4	30.4	30.3	97	29.7	2.6	NE
2/9/2005	7:00 PM	30.7	30.7	30.4	97	30	3.5	NE
2/9/2005	7:30 PM	30.9	30.9	30.7	97	30.1	2.6	NNE
2/9/2005	8:00 PM	30.9	30.9	30.9	97	30.1	3.5	NNE
2/9/2005	8:30 PM	30.6	30.9	30.6	97	29.9	4.3	N
2/9/2005	9:00 PM	30.4	30.6	30.4	97	29.7	6.1	N
2/9/2005	9:30 PM	29.8	30.4	29.8	97	29.1	8.7	NNE
2/9/2005	10:00 PM	29.1	29.8	29.1	97	28.4	9.6	NNE
2/9/2005	10:30 PM	28.4	29.1	28.4	96	27.4	12.2	NNE
2/9/2005	11:00 PM	27.9	28.4	27.9	96	26.9	11.3	NNE
2/9/2005	11:30 PM	27.9	27.9	27.8	95	26.7	10.4	NNE
2/10/2005	12:00 AM	27.6	27.9	27.6	95	26.4	10.4	N
2/10/2005	12:30 AM	27.3	27.6	27.3	95	26.1	11.3	N
2/10/2005	1:00 AM	26.9	27.3	26.9	96	25.9	11.3	N
2/10/2005	1:30 AM	26.9	26.9	26.7	96	25.9	8.7	N
2/10/2005	2:00 AM	26.9	26.9	26.7	96	25.9	7	N
2/10/2005	2:30 AM	26.9	27	26.9	96	25.9	7	N
2/10/2005	3:00 AM	26.7	27	26.7	96	25.7	7	N
2/10/2005	3:30 AM	26.4	26.7	26.4	96	25.4	7	NNW
2/10/2005	4:00 AM	26.4	26.6	26.4	96	25.4	6.1	NNW
2/10/2005	4:30 AM	26.6	26.6	26.4	96	25.6	5.2	NNW
2/10/2005	5:00 AM	26.6	26.6	26.6	96	25.6	5.2	N
2/10/2005	5:30 AM	26.3	26.6	26.3	95	25.1	6.1	N
2/10/2005	6:00 AM	26.1	26.3	26.1	95	24.9	6.1	N
2/10/2005	6:30 AM	26	26.1	26	95	24.8	7	N
2/10/2005	7:00 AM	25.8	26	25.8	93	24.1	7	N

2/10/2005	7:30 AM	25.7	25.8	25.7	92	23.7	6.1	N
2/10/2005	8:00 AM	25.6	25.7	25.6	92	23.6	6.1	N
2/10/2005	8:30 AM	25.4	25.6	25.4	91	23.1	6.1	N
2/10/2005	9:00 AM	25.3	25.4	25.3	91	23	7	N
2/10/2005	9:30 AM	25.6	25.6	25.3	89	22.8	7	N
2/10/2005	10:00 AM	26	26	25.6	88	22.9	7	N
2/10/2005	10:30 AM	25.8	26	25.7	87	22.5	8.7	N
2/10/2005	11:00 AM	25.7	25.8	25.6	88	22.6	9.6	N
2/10/2005	11:30 AM	25.4	25.7	25.4	88	22.3	8.7	N
2/10/2005	12:00 PM	25.7	25.7	25.4	90	23.2	8.7	N
2/10/2005	12:30 PM	25.7	25.7	25.4	90	23.2	8.7	N
2/10/2005	1:00 PM	25.8	25.8	25.7	89	23	9.6	NNW
2/10/2005	1:30 PM	26	26.1	25.8	87	22.7	8.7	NNW
2/10/2005	2:00 PM	25.4	26	25.4	88	22.3	9.6	N
2/10/2005	2:30 PM	25.6	25.6	25.4	89	22.8	10.4	N
2/10/2005	3:00 PM	25.4	25.7	25.4	90	22.9	9.6	N
2/10/2005	3:30 PM	25.6	25.6	25.3	92	23.6	7	N
2/10/2005	4:00 PM	25.8	25.8	25.6	91	23.5	9.6	NNW
2/10/2005	4:30 PM	25.8	26	25.7	90	23.3	9.6	NNW
2/10/2005	5:00 PM	26.3	26.3	25.8	89	23.5	8.7	N
2/10/2005	5:30 PM	25.7	26.3	25.7	91	23.4	9.6	N
2/10/2005	6:00 PM	25.4	25.7	25.3	90	22.9	11.3	N
2/10/2005	6:30 PM	25.8	25.8	25.4	90	23.3	8.7	N
2/10/2005	7:00 PM	26.1	26.1	25.7	88	23	10.4	N
2/10/2005	7:30 PM	26.7	26.7	26.1	84	22.5	7.8	N
2/10/2005	8:00 PM	27.2	27.2	26.7	80	21.8	4.3	N
2/10/2005	8:30 PM	28.2	28.2	27.2	75	21.3	6.1	NNW
2/10/2005	9:00 PM	29	29.1	28.2	65	18.7	8.7	N
2/10/2005	9:30 PM	29.7	29.8	29	57	16.3	11.3	N
2/10/2005	10:00 PM	29.4	29.8	29.4	53	14.4	12.2	N
2/10/2005	10:30 PM	29.3	29.7	29.3	51	13.4	12.2	N
2/10/2005	11:00 PM	28.7	29.3	28.7	51	12.8	12.2	N
2/10/2005	11:30 PM	27.8	28.7	27.8	53	12.9	13	N
2/11/2005	12:00 AM	26.6	27.8	26.6	54	12.2	12.2	N
2/11/2005	12:30 AM	25.4	26.6	25.4	57	12.3	9.6	N
2/11/2005	1:00 AM	25.1	25.6	25	60	13.2	9.6	N
2/11/2005	1:30 AM	24.2	25.1	24.2	62	13	7	N
2/11/2005	2:00 AM	23.5	24.2	23.5	65	13.5	5.2	N
2/11/2005	2:30 AM	22.9	23.6	22.7	68	13.9	3.5	NNW
2/11/2005	3:00 AM	22.4	22.9	22.4	68	13.4	3.5	NNW
2/11/2005	3:30 AM	22.2	22.9	22.2	68	13.2	3.5	NNW
2/11/2005	4:00 AM	22.9	22.9	22.2	69	14.2	4.3	NW
2/11/2005	4:30 AM	22.5	22.9	22.4	70	14.2	4.3	NNW
2/11/2005	5:00 AM	22.4	22.5	22.1	70	14.1	4.3	NNW
2/11/2005	5:30 AM	22.5	23	22.4	72	14.8	2.6	NW
2/11/2005	6:00 AM	21.6	23	21.6	74	14.6	3.5	NW
2/11/2005	6:30 AM	20.6	21.6	20.6	77	14.5	2.6	WNW
2/11/2005	7:00 AM	20.5	20.6	20.3	78	14.7	2.6	W
2/11/2005	7:30 AM	19.7	20.5	19.7	79	14.2	2.6	W
2/11/2005	8:00 AM	19.5	19.7	19.2	79	14	2.6	W
2/11/2005	8:30 AM	21.3	22.2	19.5	75	14.6	1.7	WNW
2/11/2005	9:00 AM	23.6	23.9	21.3	70	15.2	2.6	W
2/11/2005	9:30 AM	27.5	27.6	23.6	62	16.2	7.8	NW
2/11/2005	10:00 AM	28.5	28.5	27.5	59	16	10.4	NW
2/11/2005	10:30 AM	28.8	29	28.5	54	14.2	12.2	NW
2/11/2005	11:00 AM	29	29.1	28.8	54	14.4	11.3	NNW

2/11/2005	11:30 AM	28.8	29.1	28.8	55	14.6	13	NW
2/11/2005	12:00 PM	29.3	29.4	28.8	63	18.3	13	NW
2/11/2005	12:30 PM	28.8	29.4	28.8	66	18.9	13	NW
2/11/2005	1:00 PM	29	29.1	28.8	66	19.1	13	NW
2/11/2005	1:30 PM	30.1	30.1	28.7	67	20.5	12.2	NW
2/11/2005	2:00 PM	29.3	30.4	29.3	66	19.3	13	NW
2/11/2005	2:30 PM	30	30	29.1	65	19.7	14.8	NW
2/11/2005	3:00 PM	30.6	30.9	30	64	19.9	13	NW
2/11/2005	3:30 PM	31.2	31.2	30.4	61	19.3	11.3	NW
2/11/2005	4:00 PM	31.3	31.6	31	53	16.1	10.4	NW
2/11/2005	4:30 PM	31.6	31.8	31.3	46	13.2	10.4	NW
2/11/2005	5:00 PM	31.2	31.6	31.2	50	14.7	7.8	WNW
2/11/2005	5:30 PM	29	31.2	29	61	17.2	10.4	W
2/11/2005	6:00 PM	27.8	29	27.8	65	17.6	11.3	WNW
2/11/2005	6:30 PM	27.3	27.8	27.3	67	17.8	12.2	WNW
2/11/2005	7:00 PM	27.5	27.5	27.3	69	18.7	10.4	W
2/11/2005	7:30 PM	27.8	27.8	27.5	70	19.3	8.7	W
2/11/2005	8:00 PM	27.9	27.9	27.8	69	19	9.6	W
2/11/2005	8:30 PM	27.8	27.9	27.8	70	19.3	8.7	W
2/11/2005	9:00 PM	27.5	27.8	27.5	72	19.7	8.7	W
2/11/2005	9:30 PM	27.6	27.6	27.5	74	20.4	8.7	W
2/11/2005	10:00 PM	27.5	27.6	27.5	76	20.9	7.8	W
2/11/2005	10:30 PM	27.3	27.5	27.3	79	21.6	7	W
2/11/2005	11:00 PM	27.5	27.5	27.2	80	22.1	7	W
2/11/2005	11:30 PM	27.3	27.5	27.3	85	23.4	7	WNW
2/12/2005	12:00 AM	27.5	27.5	27.2	87	24.1	6.1	W
2/12/2005	12:30 AM	28.4	28.4	27.5	85	24.5	7.8	W
2/12/2005	1:00 AM	28.5	28.5	28.4	86	24.8	7.8	WNW
2/12/2005	1:30 AM	28.7	28.7	28.5	87	25.3	7	W
2/12/2005	2:00 AM	29	29	28.7	86	25.3	7	W
2/12/2005	2:30 AM	29.3	29.3	29	84	25.1	7	W
2/12/2005	3:00 AM	29.5	29.5	29.3	84	25.3	7.8	WNW
2/12/2005	3:30 AM	29.5	29.7	29.5	85	25.5	8.7	WNW
2/12/2005	4:00 AM	29	29.5	29	91	26.7	7.8	W
2/12/2005	4:30 AM	29.4	29.4	29	90	26.8	7	W
2/12/2005	5:00 AM	29.7	29.7	29.4	87	26.3	7.8	W
2/12/2005	5:30 AM	29.8	29.8	29.7	85	25.8	7	W
2/12/2005	6:00 AM	29.7	30	29.7	85	25.7	7.8	W
2/12/2005	6:30 AM	29.4	29.7	29.4	88	26.3	7	W
2/12/2005	7:00 AM	29.3	29.4	29.1	91	27	7	W
2/12/2005	7:30 AM	29.5	29.5	29.3	90	26.9	6.1	W
2/12/2005	8:00 AM	30	30	29.5	88	26.9	7	W
2/12/2005	8:30 AM	30.9	30.9	30	85	26.9	7	W
2/12/2005	9:00 AM	31	31	30.9	87	27.6	7.8	W
2/12/2005	9:30 AM	31	31	31	90	28.4	7.8	W
2/12/2005	10:00 AM	31.3	31.3	31	92	29.2	7	W
2/12/2005	10:30 AM	31.6	31.6	31.3	94	30.1	5.2	W
2/12/2005	11:00 AM	32.4	32.4	31.6	93	30.6	5.2	W
2/12/2005	11:30 AM	32.8	32.8	32.4	92	30.7	5.2	W
2/12/2005	12:00 PM	32.9	33.1	32.8	91	30.6	6.1	W
2/12/2005	12:30 PM	32.9	33.1	32.9	92	30.8	5.2	W
2/12/2005	1:00 PM	33.1	33.2	32.9	92	31	5.2	W
2/12/2005	1:30 PM	33.5	33.5	33.1	91	31.2	5.2	WNW
2/12/2005	2:00 PM	34	34	33.5	89	31.1	7.8	WNW
2/12/2005	2:30 PM	34.9	34.9	34	86	31.1	7	WNW
2/12/2005	3:00 PM	34.9	34.9	34.9	85	30.8	7.8	WNW

2/12/2005	3:30 PM	34.7	35.2	34.7	84	30.4	7	WNW
2/12/2005	4:00 PM	34.1	34.7	33.7	92	32	4.3	WNW
2/12/2005	4:30 PM	34	34.3	33.5	91	31.6	4.3	WNW
2/12/2005	5:00 PM	35.2	35.2	34	84	30.9	7	WNW
2/12/2005	5:30 PM	34.9	35.2	34.9	83	30.3	7	WNW
2/12/2005	6:00 PM	35	35	34.7	75	27.9	10.4	NW
2/12/2005	6:30 PM	34.9	35.2	34.9	73	27.1	11.3	NW
2/12/2005	7:00 PM	34.1	34.9	34.1	74	26.7	9.6	NW
2/12/2005	7:30 PM	34.6	34.6	34.1	70	25.8	9.6	NW
2/12/2005	8:00 PM	34.3	34.6	34.3	69	25.2	8.7	NW
2/12/2005	8:30 PM	34	34.3	34	71	25.6	9.6	NW
2/12/2005	9:00 PM	32.9	34	32.9	74	25.5	11.3	NW
2/12/2005	9:30 PM	32.4	32.9	32.2	67	22.7	11.3	NW
2/12/2005	10:00 PM	31.3	32.4	31.3	62	19.8	13	NW
2/12/2005	10:30 PM	31.6	31.6	31.2	61	19.7	12.2	NW
2/12/2005	11:00 PM	31.2	31.6	31.2	58	18.1	12.2	NW
2/12/2005	11:30 PM	30.6	31.2	30.6	59	18	12.2	NW
2/13/2005	12:00 AM	29.8	30.6	29.8	63	18.7	13	NW
2/13/2005	12:30 AM	29.3	29.8	29.3	67	19.7	12.2	NW
2/13/2005	1:00 AM	27.6	29.3	27.6	66	17.7	11.3	NW
2/13/2005	1:30 AM	27	27.8	27	70	18.5	12.2	NW
2/13/2005	2:00 AM	25.8	27	25.8	67	16.3	11.3	N
2/13/2005	2:30 AM	25.3	25.8	25.3	66	15.5	10.4	N
2/13/2005	3:00 AM	23.3	25.3	23.3	66	13.6	13.9	N
2/13/2005	3:30 AM	22.4	23.3	22.4	64	12.1	13.9	N
2/13/2005	4:00 AM	20.8	22.4	20.8	62	9.8	13.9	N
2/13/2005	4:30 AM	19.2	20.8	19.2	64	9	13	N
2/13/2005	5:00 AM	18.4	19.4	18.4	66	8.9	10.4	NNE
2/13/2005	5:30 AM	17.8	18.4	17.7	65	8	7.8	N
2/13/2005	6:00 AM	17.7	18.1	17.3	67	8.6	6.1	N
2/13/2005	6:30 AM	17.3	17.8	17.3	67	8.2	2.6	N
2/13/2005	7:00 AM	17.3	17.3	16.9	68	8.5	1.7	N
2/13/2005	7:30 AM	18	18	17.3	69	9.5	3.5	N
2/13/2005	8:00 AM	17.5	18.1	16.5	70	9.4	3.5	N
2/13/2005	8:30 AM	19.1	19.2	17.2	69	10.6	3.5	N
2/13/2005	9:00 AM	18.9	19.4	18.9	75	12.3	7	N
2/13/2005	9:30 AM	19.4	19.7	18.8	74	12.5	7	N
2/13/2005	10:00 AM	20.2	20.6	19.2	68	11.3	5.2	NNE
2/13/2005	10:30 AM	20.2	20.5	19.5	75	13.5	5.2	NE
2/13/2005	11:00 AM	19.7	20.2	19.2	73	12.4	4.3	NNE
2/13/2005	11:30 AM	21.6	22.2	19.7	66	12	1.7	NE
2/13/2005	12:00 PM	21.8	21.9	21	65	11.8	3.5	N
2/13/2005	12:30 PM	23.8	25.3	21.8	61	12.3	1.7	WNW
2/13/2005	1:00 PM	21.1	23.8	21.1	66	11.5	3.5	NNE
2/13/2005	1:30 PM	24.8	25.1	21.1	62	13.6	2.6	NNE
2/13/2005	2:00 PM	23	25.1	23	64	12.6	2.6	N
2/13/2005	2:30 PM	23.9	24.7	22.5	64	13.5	2.6	NNE
2/13/2005	3:00 PM	22.5	24.2	22.4	65	12.5	4.3	N
2/13/2005	3:30 PM	22.1	23.2	21.9	66	12.5	4.3	N
2/13/2005	4:00 PM	21.6	22.5	21	68	12.7	5.2	N
2/13/2005	4:30 PM	20.6	21.6	20.2	72	13	6.1	NNE
2/13/2005	5:00 PM	20.2	20.8	19.5	71	12.3	4.3	NNE
2/13/2005	5:30 PM	19.7	20.2	19.4	72	12.1	1.7	NNE
2/13/2005	6:00 PM	18.4	19.7	18.4	74	11.5	0.9	NE
2/13/2005	6:30 PM	18.4	18.6	17.7	76	12.1	0	NE
2/13/2005	7:00 PM	17.7	18.8	17.7	76	11.4	0	NE

2/13/2005	7:30 PM	17.5	17.7	17.3	76	11.2	0.9	NE
2/13/2005	8:00 PM	17.3	17.8	17.3	76	11	0.9	NE
2/13/2005	8:30 PM	17.2	17.3	17.2	75	10.6	1.7	E
2/13/2005	9:00 PM	17.3	17.5	17.2	74	10.4	3.5	ESE
2/13/2005	9:30 PM	17	17.3	17	74	10.1	3.5	ESE
2/13/2005	10:00 PM	17.5	17.5	17	72	10	4.3	ESE
2/13/2005	10:30 PM	18	18	17.5	71	10.2	4.3	SE
2/13/2005	11:00 PM	18.3	18.4	18	70	10.1	4.3	SE
2/13/2005	11:30 PM	18.6	18.6	18.3	69	10.1	5.2	SE
2/14/2005	12:00 AM	18.4	18.6	18.4	70	10.2	4.3	SE
2/14/2005	12:30 AM	18.3	18.4	18.3	70	10.1	4.3	SE
2/14/2005	1:00 AM	18.4	18.4	18.3	71	10.6	4.3	SE
2/14/2005	1:30 AM	18.8	18.8	18.4	71	10.9	5.2	SE
2/14/2005	2:00 AM	19.2	19.4	18.8	70	11	5.2	ESE
2/14/2005	2:30 AM	19.2	19.4	19.2	69	10.7	6.1	SE
2/14/2005	3:00 AM	19.7	19.7	19.2	67	10.5	7	SE
2/14/2005	3:30 AM	19.9	20	19.7	66	10.4	7.8	SE
2/14/2005	4:00 AM	20.6	20.6	19.9	66	11	7	SE
2/14/2005	4:30 AM	21.3	21.3	20.6	65	11.4	7.8	SE
2/14/2005	5:00 AM	23	23	21.3	63	12.3	8.7	SE
2/14/2005	5:30 AM	24.4	24.4	23	61	12.9	8.7	SE
2/14/2005	6:00 AM	25.4	25.4	24.4	60	13.4	9.6	SE
2/14/2005	6:30 AM	27.2	27.2	25.4	58	14.4	8.7	SE
2/14/2005	7:00 AM	28.5	28.5	27.2	56	14.8	8.7	SE
2/14/2005	7:30 AM	32.7	32.7	28.5	48	15.1	8.7	SSE
2/14/2005	8:00 AM	33.4	33.4	32.7	49	16.3	11.3	S
2/14/2005	8:30 AM	33.8	33.8	33.4	48	16.2	12.2	S
2/14/2005	9:00 AM	34.4	34.4	33.8	48	16.7	13	S
2/14/2005	9:30 AM	34.7	34.9	34.4	52	18.9	13	SSE
2/14/2005	10:00 AM	35.2	35.2	34.7	53	19.8	13	S
2/14/2005	10:30 AM	35.9	35.9	35.2	53	20.4	13.9	S
2/14/2005	11:00 AM	36.8	36.8	35.9	58	23.4	14.8	S
2/14/2005	11:30 AM	36.9	38.2	36.8	65	26.2	15.7	S
2/14/2005	12:00 PM	34.6	36.9	34.6	80	29.1	14.8	S
2/14/2005	12:30 PM	34.6	34.6	34.4	84	30.3	14.8	S
2/14/2005	1:00 PM	34.7	34.7	34.4	84	30.4	15.7	S
2/14/2005	1:30 PM	35.5	35.5	34.7	83	30.8	13.9	S
2/14/2005	2:00 PM	36.5	36.5	35.5	79	30.6	14.8	S
2/14/2005	2:30 PM	36.9	36.9	36.5	78	30.7	14.8	S
2/14/2005	3:00 PM	37.2	37.2	36.9	80	31.6	13.9	S
2/14/2005	3:30 PM	37.9	37.9	37	78	31.7	14.8	S
2/14/2005	4:00 PM	38.2	38.2	38	77	31.6	15.7	S
2/14/2005	4:30 PM	38.3	38.3	38	79	32.4	15.7	S
2/14/2005	5:00 PM	38.3	38.3	38	80	32.7	13	S
2/14/2005	5:30 PM	38.5	38.5	38.3	83	33.8	13.9	S
2/14/2005	6:00 PM	38.5	38.6	38.3	86	34.7	12.2	S
2/14/2005	6:30 PM	38.6	38.6	38.5	88	35.4	12.2	S
2/14/2005	7:00 PM	38.9	38.9	38.5	89	35.9	11.3	S
2/14/2005	7:30 PM	39.1	39.1	38.9	90	36.4	11.3	S
2/14/2005	8:00 PM	39.6	39.6	39.1	90	36.9	11.3	S
2/14/2005	8:30 PM	39.6	39.8	39.5	91	37.2	11.3	S
2/14/2005	9:00 PM	39.9	39.9	39.6	92	37.8	11.3	S
2/14/2005	9:30 PM	40.2	40.2	39.8	93	38.3	9.6	S
2/14/2005	10:00 PM	40.3	40.5	40.2	93	38.4	9.6	S
2/14/2005	10:30 PM	40.5	40.6	40.3	93	38.6	8.7	S
2/14/2005	11:00 PM	40.6	40.6	40.5	92	38.5	7.8	SSW

2/14/2005	11:30 PM	40.8	40.8	40.6	92	38.7	6.1	SW
2/15/2005	12:00 AM	41.1	41.1	40.8	92	39	6.1	WSW
2/15/2005	12:30 AM	41.6	41.8	41.1	82	36.5	7.8	WSW
2/15/2005	1:00 AM	40.9	41.6	40.9	79	34.9	7.8	W
2/15/2005	1:30 AM	39.9	40.9	39.9	77	33.3	11.3	W
2/15/2005	2:00 AM	39.1	39.9	39.1	77	32.5	9.6	W
2/15/2005	2:30 AM	38.6	39.1	38.6	78	32.3	8.7	W
2/15/2005	3:00 AM	38.2	38.6	38.2	78	31.9	10.4	W
2/15/2005	3:30 AM	37.6	38.2	37.6	79	31.7	9.6	W
2/15/2005	4:00 AM	37.8	37.8	37.6	79	31.9	8.7	W
2/15/2005	4:30 AM	37.9	37.9	37.8	78	31.7	8.7	W
2/15/2005	5:00 AM	37.9	38	37.9	78	31.7	8.7	W
2/15/2005	5:30 AM	37.8	37.9	37.8	79	31.9	7	W
2/15/2005	6:00 AM	37.9	37.9	37.6	79	32	6.1	W
2/15/2005	6:30 AM	37.9	37.9	37.9	80	32.3	5.2	W
2/15/2005	7:00 AM	38.2	38.2	37.9	80	32.6	5.2	W
2/15/2005	7:30 AM	38.2	38.2	38.2	80	32.6	3.5	W
2/15/2005	8:00 AM	38.5	38.5	38	80	32.9	3.5	W
2/15/2005	8:30 AM	38	38.5	38	81	32.7	2.6	WSW
2/15/2005	9:00 AM	38.2	38.2	37.9	81	32.9	2.6	SW
2/15/2005	9:30 AM	38.9	38.9	38.2	80	33.3	2.6	SW
2/15/2005	10:00 AM	40.8	40.8	38.9	76	33.8	4.3	SSW
2/15/2005	10:30 AM	43.5	43.5	40.8	71	34.7	7	SSW
2/15/2005	11:00 AM	44.5	44.5	43.3	67	34.2	7	SSW
2/15/2005	11:30 AM	45.5	45.5	44.5	65	34.4	8.7	SSW
2/15/2005	12:00 PM	47.1	47.6	45.5	61	34.3	7	SW
2/15/2005	12:30 PM	48.5	48.9	46.8	58	34.4	7.8	SW
2/15/2005	1:00 PM	49.8	49.9	48.5	56	34.7	7.8	SW
2/15/2005	1:30 PM	49.1	49.8	48.9	57	34.5	7	SW
2/15/2005	2:00 PM	48.3	49.1	48	57	33.8	4.3	SW
2/15/2005	2:30 PM	48.9	49.2	48.3	56	33.9	2.6	SW
2/15/2005	3:00 PM	49.2	49.4	48.9	55	33.7	0.9	SW
2/15/2005	3:30 PM	48.3	49.5	47.9	58	34.2	0.9	SW
2/15/2005	4:00 PM	48.8	48.8	48.3	58	34.7	0.9	SSW
2/15/2005	4:30 PM	49.4	49.5	48.8	57	34.8	2.6	SSW
2/15/2005	5:00 PM	49.5	49.6	49.2	56	34.4	2.6	SW
2/15/2005	5:30 PM	49.4	49.5	49.4	57	34.8	2.6	SW
2/15/2005	6:00 PM	47.6	49.4	47.6	61	34.8	0	WSW
2/15/2005	6:30 PM	46.1	47.4	46	64	34.6	0	---
2/15/2005	7:00 PM	44.5	46.2	44.5	67	34.2	0	WSW
2/15/2005	7:30 PM	42.6	44.9	41.2	72	34.2	1.7	N
2/15/2005	8:00 PM	42.5	42.9	42.2	73	34.5	1.7	N
2/15/2005	8:30 PM	43.6	43.9	42.5	68	33.7	0.9	N
2/15/2005	9:00 PM	43.3	44.2	43.2	69	33.8	1.7	ESE
2/15/2005	9:30 PM	43.9	43.9	41.9	67	33.6	1.7	SE
2/15/2005	10:00 PM	42.3	44.1	42.2	72	33.9	0	SE
2/15/2005	10:30 PM	40.5	43.8	40.5	75	33.2	0	SE
2/15/2005	11:00 PM	40.6	40.9	38.8	78	34.3	0.9	ESE
2/15/2005	11:30 PM	39.2	41.6	38.9	79	33.2	0.9	ENE
2/16/2005	12:00 AM	39.5	39.6	38.6	81	34.2	5.2	NNE
2/16/2005	12:30 AM	40.1	40.3	39.5	85	36	0.9	NNE
2/16/2005	1:00 AM	39.3	40.2	39.2	89	36.3	0.9	NNE
2/16/2005	1:30 AM	40.1	40.2	39.3	90	37.4	0.9	NNE
2/16/2005	2:00 AM	38.3	40.1	38	92	36.2	0.9	NNE
2/16/2005	2:30 AM	38	39.1	37.3	93	36.2	2.6	N
2/16/2005	3:00 AM	38.8	38.8	36.9	93	36.9	0.9	N

2/16/2005	3:30 AM	37.5	38.6	37.3	94	35.9	0.9	N
2/16/2005	4:00 AM	36.6	37.5	36.6	95	35.3	4.3	N
2/16/2005	4:30 AM	36.5	36.6	36.3	96	35.5	6.1	N
2/16/2005	5:00 AM	36.5	36.5	36.2	98	36	7.8	N
2/16/2005	5:30 AM	35.8	36.5	35.8	98	35.3	8.7	N
2/16/2005	6:00 AM	35.8	35.9	35.6	99	35.5	9.6	N
2/16/2005	6:30 AM	35.6	35.8	35.6	99	35.3	8.7	N
2/16/2005	7:00 AM	34.9	35.8	34.9	98	34.4	8.7	N
2/16/2005	7:30 AM	34.3	34.9	34.3	98	33.8	10.4	N
2/16/2005	8:00 AM	32.8	34.3	32.8	98	32.3	8.7	N
2/16/2005	8:30 AM	32.5	32.8	32.5	98	32	7.8	N
2/16/2005	9:00 AM	32.4	32.5	32.4	98	31.9	7	N
2/16/2005	9:30 AM	32.4	32.4	32.4	98	31.9	4.3	NNW
2/16/2005	10:00 AM	32.4	32.4	32.4	99	32.2	4.3	N
2/16/2005	10:30 AM	32.5	32.5	32.4	99	32.3	3.5	NNW
2/16/2005	11:00 AM	32.8	32.8	32.7	99	32.6	2.6	NW
2/16/2005	11:30 AM	32.8	32.8	32.7	99	32.6	4.3	NW
2/16/2005	12:00 PM	33.1	33.1	32.8	99	32.9	4.3	NNW
2/16/2005	12:30 PM	33.2	33.2	33.1	99	33	4.3	N
2/16/2005	1:00 PM	32.9	33.1	32.9	98	32.4	7	NW
2/16/2005	1:30 PM	33.1	33.1	32.8	98	32.6	8.7	NW
2/16/2005	2:00 PM	32.2	33.1	32.2	98	31.7	10.4	NW
2/16/2005	2:30 PM	32.9	32.9	32.2	95	31.6	8.7	NW
2/16/2005	3:00 PM	33.5	33.5	32.9	85	29.5	8.7	NW
2/16/2005	3:30 PM	32.9	33.5	32.9	82	28	10.4	NW
2/16/2005	4:00 PM	32.7	32.8	32.5	81	27.5	11.3	NW
2/16/2005	4:30 PM	32.7	32.8	32.7	77	26.3	9.6	WNW
2/16/2005	5:00 PM	32.2	32.8	32.2	77	25.8	8.7	WNW
2/16/2005	5:30 PM	31.9	32.2	31.9	78	25.8	8.7	WNW
2/16/2005	6:00 PM	31.6	31.9	31.6	80	26.1	7	WNW
2/16/2005	6:30 PM	31.6	31.8	31.6	77	25.2	7.8	WNW
2/16/2005	7:00 PM	31.5	31.6	31.5	75	24.5	7.8	WNW
2/16/2005	7:30 PM	31.2	31.5	31.2	73	23.5	8.7	WNW
2/16/2005	8:00 PM	30.6	31.2	30.6	78	24.6	7	WNW
2/16/2005	8:30 PM	30.4	30.6	30.4	77	24.1	8.7	WNW
2/16/2005	9:00 PM	30.4	30.4	30.4	75	23.4	7	WNW
2/16/2005	9:30 PM	30.4	30.4	30.3	75	23.4	5.2	WNW
2/16/2005	10:00 PM	30	30.3	30	77	23.7	5.2	WNW
2/16/2005	10:30 PM	29.3	30	29.3	80	23.9	7	WNW
2/16/2005	11:00 PM	28.8	29.3	28.8	82	24	6.1	WNW
2/16/2005	11:30 PM	28.8	29	28.8	84	24.6	3.5	WNW
2/17/2005	12:00 AM	28.1	28.8	28.1	89	25.3	4.3	WNW
2/17/2005	12:30 AM	27.8	28.1	27.8	91	25.5	4.3	WNW
2/17/2005	1:00 AM	27.5	27.8	27.5	89	24.7	4.3	WNW
2/17/2005	1:30 AM	27.3	27.3	27.2	90	24.8	3.5	W
2/17/2005	2:00 AM	27.3	27.5	27.3	89	24.5	3.5	WNW
2/17/2005	2:30 AM	26	27.3	26	88	22.9	2.6	W
2/17/2005	3:00 AM	25	25.8	25	89	22.2	2.6	W
2/17/2005	3:30 AM	24.5	25	24.5	89	21.7	3.5	WSW
2/17/2005	4:00 AM	24.5	24.5	24.2	87	21.2	3.5	WSW
2/17/2005	4:30 AM	24.7	24.7	24.5	83	20.3	4.3	WSW
2/17/2005	5:00 AM	24.1	24.7	24.1	84	20	3.5	WSW
2/17/2005	5:30 AM	23.8	24.1	23.8	83	19.4	3.5	WSW
2/17/2005	6:00 AM	23.6	23.8	23.6	82	18.9	2.6	WSW
2/17/2005	6:30 AM	23.8	23.9	23.6	83	19.4	4.3	WSW
2/17/2005	7:00 AM	23.6	23.8	23.6	85	19.8	2.6	WSW

2/17/2005	7:30 AM	23.6	23.6	23.6	86	20	2.6	WSW
2/17/2005	8:00 AM	23.9	23.9	23.6	86	20.3	1.7	WSW
2/17/2005	8:30 AM	25.4	25.4	23.9	85	21.5	2.6	WSW
2/17/2005	9:00 AM	27	27	25.4	81	21.9	3.5	W
2/17/2005	9:30 AM	27.5	27.5	26.9	79	21.8	4.3	WSW
2/17/2005	10:00 AM	29.3	29.4	27.5	73	21.7	5.2	W
2/17/2005	10:30 AM	29.1	29.5	29	72	21.2	6.1	W
2/17/2005	11:00 AM	30.9	31.2	29.1	64	20.1	7	W
2/17/2005	11:30 AM	30.4	31.2	30.4	65	20	6.1	W
2/17/2005	12:00 PM	30.3	30.6	30.1	63	19.2	7	W
2/17/2005	12:30 PM	29.1	30.3	28.7	67	19.5	8.7	W
2/17/2005	1:00 PM	30.1	30.7	29.3	57	16.7	7.8	WNW
2/17/2005	1:30 PM	31	31.3	29.8	60	18.7	8.7	NW
2/17/2005	2:00 PM	30.7	31.5	30.7	66	20.7	6.1	NW
2/17/2005	2:30 PM	28.5	30.7	28.5	85	24.6	7	WNW
2/17/2005	3:00 PM	28.2	28.7	28.2	77	21.9	7	NW
2/17/2005	3:30 PM	29.7	29.7	28.1	74	22.4	5.2	WNW
2/17/2005	4:00 PM	28.5	29.8	28.5	81	23.4	5.2	W
2/17/2005	4:30 PM	27.5	28.5	27	89	24.7	5.2	WNW
2/17/2005	5:00 PM	26.1	27.5	26.1	87	22.8	7.8	WNW
2/17/2005	5:30 PM	25.7	26.4	25.7	83	21.3	3.5	WNW
2/17/2005	6:00 PM	25.3	25.8	25.3	85	21.4	2.6	WNW
2/17/2005	6:30 PM	24.7	25.3	24.5	83	20.3	1.7	WNW
2/17/2005	7:00 PM	24.5	24.8	24.2	76	18	3.5	SW
2/17/2005	7:30 PM	25.3	25.3	24.5	71	17.2	6.1	WSW
2/17/2005	8:00 PM	25.3	25.4	25.1	74	18.2	7.8	WSW
2/17/2005	8:30 PM	24.4	25.4	24.4	87	21.1	7.8	WNW
2/17/2005	9:00 PM	24.1	24.4	24.1	91	21.9	6.1	W
2/17/2005	9:30 PM	24.2	24.2	24.1	90	21.7	7.8	WNW
2/17/2005	10:00 PM	25	25	24.2	71	16.9	9.6	NW
2/17/2005	10:30 PM	24.8	25.1	24.8	66	15	11.3	NW
2/17/2005	11:00 PM	24.5	24.8	24.5	62	13.3	9.6	NW
2/17/2005	11:30 PM	24.4	24.5	24.4	64	14	8.7	NW
2/18/2005	12:00 AM	23.3	24.4	23.3	75	16.5	7.8	NW
2/18/2005	12:30 AM	22.7	23.5	22.5	80	17.5	7	NW
2/18/2005	1:00 AM	22.2	23	22.2	79	16.7	6.1	WNW
2/18/2005	1:30 AM	21.6	22.2	21.6	74	14.6	5.2	W
2/18/2005	2:00 AM	21	21.8	21	80	15.8	5.2	W
2/18/2005	2:30 AM	20.6	21	20.6	79	15.1	4.3	W
2/18/2005	3:00 AM	19.9	20.6	19.9	81	15	7	W
2/18/2005	3:30 AM	19.1	19.9	19.1	76	12.8	7	W
2/18/2005	4:00 AM	19.1	19.2	19.1	77	13.1	7	W
2/18/2005	4:30 AM	19.2	19.2	19.1	77	13.2	7	W
2/18/2005	5:00 AM	18.9	19.2	18.8	76	12.6	7	W
2/18/2005	5:30 AM	18.6	18.9	18.6	75	12	8.7	W
2/18/2005	6:00 AM	18.1	18.6	18.1	79	12.7	9.6	W
2/18/2005	6:30 AM	17.7	18.1	17.7	81	12.9	8.7	W
2/18/2005	7:00 AM	17	17.7	17	87	13.8	9.6	W
2/18/2005	7:30 AM	17.3	17.3	16.9	88	14.4	7.8	WNW
2/18/2005	8:00 AM	17.3	17.7	17.3	78	11.6	11.3	NW
2/18/2005	8:30 AM	17.3	17.3	16.9	70	9.2	11.3	NW
2/18/2005	9:00 AM	16.1	17.3	16.1	78	10.4	13.9	NW
2/18/2005	9:30 AM	15.6	16.1	15.6	80	10.5	14.8	NW
2/18/2005	10:00 AM	15.7	15.7	15.2	74	8.9	14.8	NW
2/18/2005	10:30 AM	14.4	15.9	14.4	67	5.4	16.5	NW
2/18/2005	11:00 AM	15.7	16.2	14.4	63	5.3	13.9	NW

2/18/2005	11:30 AM	13.6	15.9	13.5	82	9.1	14.8	NW
2/18/2005	12:00 PM	14	14.3	13.6	78	8.4	14.8	NW
2/18/2005	12:30 PM	13.6	14.1	13.6	82	9.1	12.2	NW
2/18/2005	1:00 PM	13.6	13.6	12.9	83	9.4	13	NW
2/18/2005	1:30 PM	12.4	13.6	12.4	86	9	13.9	NW
2/18/2005	2:00 PM	13.5	13.6	12.4	80	8.5	13	NW
2/18/2005	2:30 PM	13.3	13.6	12.9	82	8.8	12.2	NW
2/18/2005	3:00 PM	13.8	14	13.1	83	9.6	13	NW
2/18/2005	3:30 PM	12.9	13.8	12.9	80	7.9	13.9	NW
2/18/2005	4:00 PM	12.9	12.9	12.8	83	8.7	11.3	NW
2/18/2005	4:30 PM	13.1	13.1	12.9	84	9.2	10.4	NW
2/18/2005	5:00 PM	13.3	13.3	13.1	84	9.4	9.6	NW
2/18/2005	5:30 PM	13.3	13.3	13.1	86	9.9	7.8	WNW
2/18/2005	6:00 PM	13.3	13.5	13.3	87	10.2	7.8	WNW
2/18/2005	6:30 PM	12.9	13.3	12.9	87	9.8	7	WNW
2/18/2005	7:00 PM	12.9	12.9	12.9	86	9.5	6.1	WNW
2/18/2005	7:30 PM	13.1	13.1	12.9	85	9.4	3.5	WNW
2/18/2005	8:00 PM	14	14	13.1	82	9.5	4.3	WNW
2/18/2005	8:30 PM	14.3	14.3	14	76	8.1	8.7	NNW
2/18/2005	9:00 PM	14.3	14.4	14.3	73	7.2	7.8	NNW
2/18/2005	9:30 PM	14.1	14.3	14	75	7.6	7.8	NNW
2/18/2005	10:00 PM	14	14.1	14	78	8.4	7	NNW
2/18/2005	10:30 PM	14.1	14.1	14	77	8.2	5.2	NNW
2/18/2005	11:00 PM	14.1	14.3	14.1	77	8.2	4.3	NNW
2/18/2005	11:30 PM	13.8	14.3	13.8	77	7.9	5.2	NNW
2/19/2005	12:00 AM	14	14	13.8	78	8.4	5.2	N
2/19/2005	12:30 AM	14.3	14.3	14	73	7.2	2.6	N
2/19/2005	1:00 AM	12.9	14.4	12.9	82	8.4	2.6	WSW
2/19/2005	1:30 AM	12.9	12.9	12.8	84	9	2.6	WSW
2/19/2005	2:00 AM	12.8	12.9	12.8	85	9.1	3.5	W
2/19/2005	2:30 AM	12.8	12.8	12.8	86	9.4	1.7	W
2/19/2005	3:00 AM	12.4	12.8	12.4	86	9	2.6	W
2/19/2005	3:30 AM	11.7	12.4	11.7	85	8.1	3.5	W
2/19/2005	4:00 AM	11.1	11.7	11.1	84	7.2	2.6	W
2/19/2005	4:30 AM	11.1	11.1	11.1	85	7.5	2.6	W
2/19/2005	5:00 AM	10.2	11.1	10.2	85	6.6	1.7	W
2/19/2005	5:30 AM	10.2	10.2	9.7	83	6.1	1.7	W
2/19/2005	6:00 AM	10	10.2	10	82	5.6	2.6	W
2/19/2005	6:30 AM	9.5	10.2	9.5	80	4.6	1.7	SW
2/19/2005	7:00 AM	8.8	9.5	8.8	81	4.2	1.7	SW
2/19/2005	7:30 AM	9.9	9.9	8.6	80	5	1.7	SW
2/19/2005	8:00 AM	11.1	11.1	10	77	5.3	2.6	SW
2/19/2005	8:30 AM	13.6	13.6	11.1	70	5.6	3.5	SW
2/19/2005	9:00 AM	16.7	16.7	13.6	65	7	3.5	WSW
2/19/2005	9:30 AM	18.8	18.8	16.7	63	8.3	5.2	WSW
2/19/2005	10:00 AM	20.2	20.2	18.4	59	8.1	7.8	WSW
2/19/2005	10:30 AM	21.3	21.4	20.2	58	8.8	6.1	WSW
2/19/2005	11:00 AM	21.9	22.5	20.6	57	9	7	WSW
2/19/2005	11:30 AM	22.7	23.2	21.8	58	10.1	8.7	WSW
2/19/2005	12:00 PM	22.7	23.2	22.5	60	10.9	8.7	WSW
2/19/2005	12:30 PM	23	23.2	22.4	61	11.5	9.6	WSW
2/19/2005	1:00 PM	24.1	24.1	23	60	12.2	9.6	WSW
2/19/2005	1:30 PM	24.8	25	23.9	57	11.7	9.6	WSW
2/19/2005	2:00 PM	25	25.4	24.8	62	13.8	8.7	W
2/19/2005	2:30 PM	24.4	25.1	24.2	71	16.3	7.8	WSW
2/19/2005	3:00 PM	25	25	23.9	71	16.9	6.1	WSW

2/19/2005	3:30 PM	26.1	26.1	24.8	70	17.6	6.1	WSW
2/19/2005	4:00 PM	25.6	26.1	25.6	80	20.3	6.1	W
2/19/2005	4:30 PM	25.4	25.7	25.4	83	21	4.3	W
2/19/2005	5:00 PM	25.8	26.1	25.4	79	20.2	7	W
2/19/2005	5:30 PM	26.1	26.1	25.8	77	19.9	7	W
2/19/2005	6:00 PM	26.4	26.4	26.1	74	19.2	6.1	W
2/19/2005	6:30 PM	26	26.6	26	79	20.4	7	W
2/19/2005	7:00 PM	25.6	26.1	25.4	86	22	7.8	WNW
2/19/2005	7:30 PM	25.8	26	25.6	77	19.6	8.7	WNW
2/19/2005	8:00 PM	25.8	25.8	25.7	75	19	7.8	WNW
2/19/2005	8:30 PM	25	25.8	25	83	20.6	8.7	WNW
2/19/2005	9:00 PM	25.6	25.6	24.8	78	19.7	7	WNW
2/19/2005	9:30 PM	25.6	25.6	25.6	76	19.1	7.8	WNW
2/19/2005	10:00 PM	25.6	25.7	25.6	73	18.1	7.8	WNW
2/19/2005	10:30 PM	25.1	25.7	25.1	77	18.9	8.7	NW
2/19/2005	11:00 PM	24.5	25.3	24.5	81	19.5	5.2	WNW
2/19/2005	11:30 PM	23.9	24.8	23.9	86	20.3	7.8	NNW
2/20/2005	12:00 AM	24.5	24.5	23.9	73	17.1	11.3	NNW
2/20/2005	12:30 AM	24.5	24.7	24.5	65	14.4	11.3	N
2/20/2005	1:00 AM	24.2	24.5	24.1	61	12.7	10.4	N
2/20/2005	1:30 AM	23.5	24.2	23.5	58	10.9	9.6	N
2/20/2005	2:00 AM	23	23.5	23	57	10	8.7	N
2/20/2005	2:30 AM	22.2	23	22.2	58	9.7	7	N
2/20/2005	3:00 AM	21	22.2	20.8	57	8.1	5.2	N
2/20/2005	3:30 AM	19.5	20.8	19.2	60	7.9	2.6	N
2/20/2005	4:00 AM	19.4	19.9	19.4	62	8.5	0.9	NNW
2/20/2005	4:30 AM	17.3	19.4	17.3	63	6.8	0	NNW
2/20/2005	5:00 AM	13.6	17.3	13.6	76	7.4	0	NNW
2/20/2005	5:30 AM	12.3	13.6	12.1	78	6.7	0.9	NNW
2/20/2005	6:00 AM	10.7	12.1	10.7	81	6	0	NNW
2/20/2005	6:30 AM	9.9	10.7	9.5	84	6	0	NNW
2/20/2005	7:00 AM	9.3	10.4	7.4	84	5.4	0.9	SE
2/20/2005	7:30 AM	12.3	12.3	6.3	73	5.3	0.9	ESE
2/20/2005	8:00 AM	13.5	13.5	12.1	66	4.2	0.9	ESE
2/20/2005	8:30 AM	15.4	15.4	13.5	63	5	2.6	E
2/20/2005	9:00 AM	16.5	16.7	15.4	61	5.4	2.6	E
2/20/2005	9:30 AM	17.8	17.8	16.5	57	5.1	3.5	ESE
2/20/2005	10:00 AM	18.4	18.4	17.5	54	4.5	4.3	SE
2/20/2005	10:30 AM	19.5	19.5	18.4	51	4.3	4.3	ESE
2/20/2005	11:00 AM	20	20.2	19.1	47	3	4.3	ESE
2/20/2005	11:30 AM	20.8	21.4	20	47	3.7	4.3	SE
2/20/2005	12:00 PM	21.9	21.9	20.6	47	4.7	4.3	ESE
2/20/2005	12:30 PM	22.7	23.2	22.1	50	6.8	4.3	ESE
2/20/2005	1:00 PM	24.1	24.1	22.7	49	7.7	3.5	ESE
2/20/2005	1:30 PM	24.1	24.2	23.5	50	8.1	3.5	ESE
2/20/2005	2:00 PM	24.4	24.8	23.9	50	8.4	3.5	ESE
2/20/2005	2:30 PM	25	25	24.4	51	9.4	4.3	ESE
2/20/2005	3:00 PM	25.3	25.3	25	51	9.7	4.3	SE
2/20/2005	3:30 PM	24.8	25.3	24.8	51	9.2	5.2	ESE
2/20/2005	4:00 PM	25	25.1	24.8	51	9.4	4.3	ESE
2/20/2005	4:30 PM	24.7	25	24.7	50	8.7	5.2	ESE
2/20/2005	5:00 PM	24.1	24.7	24.1	51	8.6	6.1	ESE
2/20/2005	5:30 PM	23.6	24.1	23.6	51	8.1	7	ESE
2/20/2005	6:00 PM	23	23.6	23	50	7.1	7.8	ESE
2/20/2005	6:30 PM	22.7	23	22.7	48	5.9	7	ESE
2/20/2005	7:00 PM	22.4	22.7	22.4	47	5.2	7	ESE

2/20/2005	7:30 PM	22.4	22.4	22.4	48	5.6	7	ESE
2/20/2005	8:00 PM	22.4	22.4	22.2	49	6.1	7.8	ESE
2/20/2005	8:30 PM	21.4	22.4	21.4	63	10.7	7	SE
2/20/2005	9:00 PM	19.9	21.4	19.9	84	15.8	7.8	SE
2/20/2005	9:30 PM	19.7	19.9	19.7	90	17.2	7	ESE
2/20/2005	10:00 PM	20.2	20.2	19.7	91	18	7	ESE
2/20/2005	10:30 PM	20.8	20.8	20.2	91	18.6	7.8	ESE
2/20/2005	11:00 PM	21.3	21.3	20.8	91	19.1	7.8	ESE
2/20/2005	11:30 PM	21.9	22.1	21.3	91	19.7	9.6	ESE
2/21/2005	12:00 AM	22.2	22.2	21.9	92	20.2	10.4	SE
2/21/2005	12:30 AM	22.7	22.7	22.2	91	20.5	9.6	SE
2/21/2005	1:00 AM	23	23.2	22.7	92	21	9.6	SE
2/21/2005	1:30 AM	23.6	23.6	23	93	21.9	9.6	SE
2/21/2005	2:00 AM	23.8	23.8	23.6	94	22.3	9.6	SE
2/21/2005	2:30 AM	23.9	24.1	23.8	95	22.7	8.7	SE
2/21/2005	3:00 AM	24.5	24.5	23.9	95	23.3	8.7	SE
2/21/2005	3:30 AM	25.3	25.3	24.5	95	24.1	10.4	SE
2/21/2005	4:00 AM	26	26	25.3	95	24.8	9.6	SE
2/21/2005	4:30 AM	27.6	27.6	26	96	26.6	8.7	SE
2/21/2005	5:00 AM	27.9	27.9	27.6	97	27.2	8.7	SSE
2/21/2005	5:30 AM	28.1	28.1	27.9	97	27.4	9.6	SSE
2/21/2005	6:00 AM	28.2	28.2	28.1	97	27.5	8.7	SSE
2/21/2005	6:30 AM	28.4	28.4	28.2	98	27.9	8.7	SSE
2/21/2005	7:00 AM	28.7	28.7	28.4	98	28.2	8.7	SSE
2/21/2005	7:30 AM	29	29	28.7	98	28.5	8.7	SSE
2/21/2005	8:00 AM	29.4	29.4	29	98	28.9	8.7	S
2/21/2005	8:30 AM	30	30	29.4	98	29.5	8.7	S
2/21/2005	9:00 AM	30.6	30.6	30	98	30.1	8.7	S
2/21/2005	9:30 AM	30.9	30.9	30.6	98	30.4	7.8	S
2/21/2005	10:00 AM	31.3	31.3	30.9	98	30.8	7	S
2/21/2005	10:30 AM	31.9	31.9	31.3	97	31.1	7	S
2/21/2005	11:00 AM	32.5	32.5	32.1	96	31.5	7.8	S
2/21/2005	11:30 AM	32.9	32.9	32.5	96	31.9	6.1	SSW
2/21/2005	12:00 PM	33.5	33.5	32.9	96	32.5	4.3	SSW
2/21/2005	12:30 PM	34.6	34.6	33.5	96	33.6	3.5	SSW
2/21/2005	1:00 PM	35.2	35.2	34.6	96	34.2	2.6	WSW
2/21/2005	1:30 PM	36.3	36.3	35.2	88	33.1	3.5	WNW
2/21/2005	2:00 PM	36.3	36.3	36.2	83	31.6	4.3	WNW
2/21/2005	2:30 PM	36.5	36.6	36.3	83	31.8	1.7	WNW
2/21/2005	3:00 PM	36.2	36.5	36.2	84	31.8	1.7	WNW
2/21/2005	3:30 PM	35.9	36.2	35.9	86	32.1	1.7	WNW
2/21/2005	4:00 PM	35.3	35.9	35.3	87	31.8	0.9	WNW
2/21/2005	4:30 PM	34.1	35.3	34.1	91	31.7	3.5	N
2/21/2005	5:00 PM	33.5	34.1	33.5	93	31.7	2.6	N
2/21/2005	5:30 PM	32.9	33.5	32.9	95	31.6	4.3	N
2/21/2005	6:00 PM	32.7	32.9	32.7	95	31.4	4.3	NNW
2/21/2005	6:30 PM	32.4	32.7	32.4	96	31.4	4.3	NW
2/21/2005	7:00 PM	32.2	32.4	32.2	96	31.2	4.3	NW
2/21/2005	7:30 PM	32.1	32.2	32.1	96	31.1	3.5	N
2/21/2005	8:00 PM	31.9	32.1	31.9	96	30.9	1.7	NW
2/21/2005	8:30 PM	31.8	31.9	31.8	96	30.8	1.7	NW
2/21/2005	9:00 PM	31.9	31.9	31.8	96	30.9	0.9	NNW
2/21/2005	9:30 PM	31.6	31.9	31.6	97	30.8	1.7	N
2/21/2005	10:00 PM	30.6	31.6	30.6	96	29.6	6.1	NNE
2/21/2005	10:30 PM	30.3	30.6	30.3	94	28.8	7	N
2/21/2005	11:00 PM	30	30.3	30	94	28.5	6.1	N

2/21/2005	11:30 PM	29.4	30	29.4	93	27.6	3.5	NNE
2/22/2005	12:00 AM	29.1	29.5	29.1	92	27.1	4.3	NNE
2/22/2005	12:30 AM	28.8	29.3	28.8	92	26.8	4.3	N
2/22/2005	1:00 AM	28.7	28.8	28.7	91	26.4	3.5	NNE
2/22/2005	1:30 AM	28.4	28.7	28.2	91	26.1	2.6	NNE
2/22/2005	2:00 AM	28.2	28.4	28.2	90	25.6	0.9	NE
2/22/2005	2:30 AM	28.1	28.4	28.1	90	25.5	0	SE
2/22/2005	3:00 AM	28.1	28.2	28.1	90	25.5	0.9	SE
2/22/2005	3:30 AM	28.1	28.1	27.9	90	25.5	0	SE
2/22/2005	4:00 AM	27.9	28.1	27.9	91	25.6	0	SE
2/22/2005	4:30 AM	27.8	27.9	27.8	91	25.5	0.9	SE
2/22/2005	5:00 AM	27.8	27.8	27.8	91	25.5	0.9	S
2/22/2005	5:30 AM	27.8	27.8	27.8	92	25.8	1.7	S
2/22/2005	6:00 AM	27.9	27.9	27.8	92	25.9	1.7	S
2/22/2005	6:30 AM	28.2	28.2	27.9	93	26.4	1.7	SSW
2/22/2005	7:00 AM	28.4	28.4	28.2	94	26.9	1.7	SSW
2/22/2005	7:30 AM	28.8	28.8	28.4	94	27.3	1.7	SW
2/22/2005	8:00 AM	29.3	29.3	28.8	95	28	0.9	SW
2/22/2005	8:30 AM	30.3	30.3	29.3	95	29	0.9	SW
2/22/2005	9:00 AM	32.5	32.5	30.3	92	30.4	0.9	SW
2/22/2005	9:30 AM	33.7	33.8	32.5	87	30.2	1.7	WSW
2/22/2005	10:00 AM	34.6	35.2	33.8	84	30.3	2.6	WSW
2/22/2005	10:30 AM	35.5	35.5	34.6	80	29.9	3.5	W
2/22/2005	11:00 AM	35.6	35.8	35.3	78	29.4	3.5	W
2/22/2005	11:30 AM	36	36	35.3	78	29.8	3.5	W
2/22/2005	12:00 PM	36	36	35.8	77	29.5	5.2	WSW
2/22/2005	12:30 PM	36.5	36.5	35.6	75	29.3	6.1	W
2/22/2005	1:00 PM	36.2	36.8	36.2	73	28.4	5.2	WNW
2/22/2005	1:30 PM	34.3	36	34.3	85	30.3	4.3	WNW
2/22/2005	2:00 PM	32.8	34.3	32.8	89	29.9	7	NW
2/22/2005	2:30 PM	32.1	32.8	32.1	90	29.5	6.1	N
2/22/2005	3:00 PM	31.5	32.1	31.5	92	29.4	4.3	NNW
2/22/2005	3:30 PM	31.6	31.8	31.5	92	29.5	2.6	NNW
2/22/2005	4:00 PM	31.5	31.6	31.3	91	29.2	3.5	NNW
2/22/2005	4:30 PM	31.3	31.6	31.3	91	29	1.7	NW
2/22/2005	5:00 PM	31	31.3	31	93	29.2	1.7	NW
2/22/2005	5:30 PM	30.7	31	30.7	94	29.2	1.7	NNW
2/22/2005	6:00 PM	30.4	30.7	30.4	95	29.1	0.9	WNW
2/22/2005	6:30 PM	30.3	30.6	30.3	95	29	0	WNW
2/22/2005	7:00 PM	30.4	30.4	30.3	96	29.4	0.9	WNW
2/22/2005	7:30 PM	30.4	30.4	30.3	96	29.4	1.7	WNW
2/22/2005	8:00 PM	30.1	30.4	30	96	29.1	0.9	WNW
2/22/2005	8:30 PM	30	30.1	30	96	29	0.9	WNW
2/22/2005	9:00 PM	29.1	30	29.1	96	28.1	4.3	N
2/22/2005	9:30 PM	28.7	29.1	28.7	95	27.4	7	N
2/22/2005	10:00 PM	27.9	28.8	27.9	94	26.4	7	N
2/22/2005	10:30 PM	27.8	27.9	27.6	94	26.3	4.3	N
2/22/2005	11:00 PM	28.1	28.1	27.8	95	26.9	2.6	NNW
2/22/2005	11:30 PM	28.1	28.2	28.1	95	26.9	3.5	NNW
2/23/2005	12:00 AM	27.9	28.1	27.9	95	26.7	4.3	NW
2/23/2005	12:30 AM	27	27.9	27	92	25	6.1	NW
2/23/2005	1:00 AM	27.2	27.2	27	91	24.9	3.5	NW
2/23/2005	1:30 AM	27.5	27.6	27.2	82	22.7	7	NW
2/23/2005	2:00 AM	26.9	27.5	26.9	79	21.3	7	NNW
2/23/2005	2:30 AM	26.6	26.9	26.6	79	21	5.2	NW
2/23/2005	3:00 AM	26.4	26.6	26.4	75	19.5	6.1	NW

2/23/2005	3:30 AM	26	26.4	26	74	18.8	6.1	NW
2/23/2005	4:00 AM	25.7	26	25.7	76	19.2	5.2	NW
2/23/2005	4:30 AM	25.8	26	25.7	83	21.3	6.1	NW
2/23/2005	5:00 AM	25	25.8	25	91	22.7	5.2	N
2/23/2005	5:30 AM	23.5	25	23.5	91	21.3	10.4	N
2/23/2005	6:00 AM	22.4	23.5	22.4	91	20.2	7.8	N
2/23/2005	6:30 AM	21.8	22.4	21.6	90	19.3	7	N
2/23/2005	7:00 AM	22.1	22.1	21.9	86	18.6	6.1	N
2/23/2005	7:30 AM	21.8	22.1	21.4	82	17.2	5.2	N
2/23/2005	8:00 AM	21.6	21.8	21	77	15.5	5.2	N
2/23/2005	8:30 AM	22.7	23	21.6	74	15.7	5.2	N
2/23/2005	9:00 AM	22.5	23	22.4	74	15.5	7	N
2/23/2005	9:30 AM	22.4	23	22.4	81	17.5	7	N
2/23/2005	10:00 AM	22.1	22.7	21.9	76	15.7	8.7	N
2/23/2005	10:30 AM	21.9	22.7	21.9	74	14.9	9.6	N
2/23/2005	11:00 AM	22.7	22.7	21.9	74	15.7	7.8	N
2/23/2005	11:30 AM	22.4	22.9	22.1	76	16	9.6	N
2/23/2005	12:00 PM	23.3	23.3	22.2	75	16.5	8.7	N
2/23/2005	12:30 PM	23	23.5	22.4	69	14.3	8.7	N
2/23/2005	1:00 PM	23.3	23.9	23	65	13.3	8.7	NNW
2/23/2005	1:30 PM	22.9	23.3	22.7	66	13.2	9.6	NNW
2/23/2005	2:00 PM	23.3	24.1	22.7	65	13.3	7.8	NNW
2/23/2005	2:30 PM	23	23.3	22.9	63	12.3	9.6	NNW
2/23/2005	3:00 PM	23.6	23.6	22.7	65	13.5	8.7	NNW
2/23/2005	3:30 PM	23.9	23.9	23.5	62	12.8	9.6	NNW
2/23/2005	4:00 PM	23.9	24.1	23.8	61	12.4	9.6	NW
2/23/2005	4:30 PM	24.2	24.2	23.3	63	13.4	7.8	NW
2/23/2005	5:00 PM	23	24.4	23	67	13.7	8.7	NW
2/23/2005	5:30 PM	22.9	23.5	22.9	65	12.9	7	NW
2/23/2005	6:00 PM	21.9	22.9	21.9	69	13.3	6.1	NW
2/23/2005	6:30 PM	21.3	21.9	21.3	67	12	4.3	WNW
2/23/2005	7:00 PM	21	21.4	21	68	12.1	3.5	WNW
2/23/2005	7:30 PM	20.5	21	20.5	70	12.3	2.6	W
2/23/2005	8:00 PM	20.2	20.5	20.2	70	12	3.5	W
2/23/2005	8:30 PM	20.2	20.3	20.2	71	12.3	4.3	WSW
2/23/2005	9:00 PM	20.5	20.5	20.2	70	12.3	4.3	W
2/23/2005	9:30 PM	21	21	20.5	76	14.6	4.3	W
2/23/2005	10:00 PM	20.6	21	20.6	77	14.5	3.5	WNW
2/23/2005	10:30 PM	19.7	20.6	19.7	73	12.4	1.7	W
2/23/2005	11:00 PM	19.9	19.9	19.5	70	11.7	1.7	W
2/23/2005	11:30 PM	19.7	20	19.5	68	10.8	2.6	W
2/24/2005	12:00 AM	20.6	20.6	19.7	63	10	3.5	NW
2/24/2005	12:30 AM	20.3	20.8	20.3	63	9.7	2.6	NNW
2/24/2005	1:00 AM	20.2	20.3	20.2	63	9.6	1.7	NNW
2/24/2005	1:30 AM	19.4	20.2	19.4	69	10.9	3.5	N
2/24/2005	2:00 AM	18.1	19.4	18.1	70	10	2.6	N
2/24/2005	2:30 AM	18.3	18.4	18.1	72	10.8	1.7	NNW
2/24/2005	3:00 AM	18.4	18.6	18.1	71	10.6	2.6	NNW
2/24/2005	3:30 AM	17.5	18.6	17	73	10.3	4.3	N
2/24/2005	4:00 AM	18.6	18.6	17.3	75	12	4.3	NNE
2/24/2005	4:30 AM	17.2	18.6	17.2	77	11.2	5.2	NE
2/24/2005	5:00 AM	16.2	17.2	16.2	74	9.4	5.2	ENE
2/24/2005	5:30 AM	15.6	16.2	15.6	71	7.9	4.3	E
2/24/2005	6:00 AM	14.9	15.6	14.9	73	7.8	3.5	E
2/24/2005	6:30 AM	14.6	15.1	14.6	71	6.9	3.5	ENE
2/24/2005	7:00 AM	14	14.6	14	72	6.6	2.6	ENE

2/24/2005	7:30 AM	13.6	14	13.6	72	6.2	1.7	E
2/24/2005	8:00 AM	13.6	13.6	13.3	74	6.8	1.7	ESE
2/24/2005	8:30 AM	14.9	14.9	13.6	71	7.2	2.6	E
2/24/2005	9:00 AM	15.1	15.1	14.6	75	8.6	3.5	ESE
2/24/2005	9:30 AM	15.9	16.2	15.1	74	9.1	3.5	ESE
2/24/2005	10:00 AM	17.3	17.7	15.9	73	10.1	4.3	E
2/24/2005	10:30 AM	17.8	18.6	17.3	73	10.6	4.3	E
2/24/2005	11:00 AM	18.9	18.9	17.8	71	11	4.3	E
2/24/2005	11:30 AM	19.5	20	18.6	69	11	5.2	ESE
2/24/2005	12:00 PM	20.2	20.5	19.5	67	11	4.3	E
2/24/2005	12:30 PM	21	21.1	20	63	10.4	4.3	ENE
2/24/2005	1:00 PM	21.8	22.2	21.1	60	10	3.5	ESE
2/24/2005	1:30 PM	22.4	22.5	21.6	58	9.8	3.5	ESE
2/24/2005	2:00 PM	22.4	22.9	22.1	56	9.1	4.3	E
2/24/2005	2:30 PM	22.9	22.9	22.4	53	8.3	4.3	ESE
2/24/2005	3:00 PM	22.7	23	22.5	54	8.5	4.3	ESE
2/24/2005	3:30 PM	22.9	23	22.7	56	9.5	3.5	NE
2/24/2005	4:00 PM	22.1	23	22.1	64	11.8	3.5	NNE
2/24/2005	4:30 PM	21.4	22.1	21.4	65	11.5	7.8	NNE
2/24/2005	5:00 PM	21.4	21.6	21.3	67	12.1	6.1	NNE
2/24/2005	5:30 PM	21.3	21.4	21.1	67	12	4.3	NNE
2/24/2005	6:00 PM	21.1	21.3	21.1	67	11.8	4.3	NNE
2/24/2005	6:30 PM	20.5	21.1	20.5	68	11.6	3.5	NNE
2/24/2005	7:00 PM	20.2	20.5	20.2	70	12	2.6	ENE
2/24/2005	7:30 PM	19.5	20.2	19.5	76	13.2	1.7	ENE
2/24/2005	8:00 PM	18.8	19.5	18.8	84	14.8	1.7	NE
2/24/2005	8:30 PM	18.4	18.8	18.4	87	15.2	0.9	ENE
2/24/2005	9:00 PM	18.1	18.6	18.1	87	14.9	1.7	NE
2/24/2005	9:30 PM	18.1	18.3	18.1	87	14.9	0.9	NNE
2/24/2005	10:00 PM	18	18.1	18	87	14.8	0.9	NNE
2/24/2005	10:30 PM	17.8	18	17.7	87	14.6	0.9	NNE
2/24/2005	11:00 PM	17.7	17.8	17.7	88	14.8	0.9	NNE
2/24/2005	11:30 PM	17.8	17.8	17.5	88	14.8	0	NNE
2/25/2005	12:00 AM	18.1	18.3	17.5	87	14.9	0.9	NNE
2/25/2005	12:30 AM	18	18.3	17.5	87	14.8	0	NNE
2/25/2005	1:00 AM	18.3	18.3	17.8	88	15.3	0	---
2/25/2005	1:30 AM	17.3	18.4	17.2	88	14.4	0	NNE
2/25/2005	2:00 AM	16.7	17.3	16.7	89	14	0	ENE
2/25/2005	2:30 AM	16.2	17	16.2	88	13.3	0	ENE
2/25/2005	3:00 AM	16.1	16.1	15.1	90	13.7	0.9	WNW
2/25/2005	3:30 AM	14.9	16.2	14.8	89	12.2	0.9	WNW
2/25/2005	4:00 AM	15.6	15.9	14.6	88	12.7	0	WNW
2/25/2005	4:30 AM	15.4	16.2	15.1	88	12.5	0	WNW
2/25/2005	5:00 AM	15.2	15.9	15.1	87	12	0	---
2/25/2005	5:30 AM	13.6	15.2	13.6	87	10.5	0	---
2/25/2005	6:00 AM	12.8	13.6	12.3	89	10.2	0	---
2/25/2005	6:30 AM	12.8	13.1	12.3	87	9.7	0	WNW
2/25/2005	7:00 AM	13.3	13.6	12.8	87	10.2	0	WNW
2/25/2005	7:30 AM	13.6	13.8	13.1	88	10.7	0	---
2/25/2005	8:00 AM	16.4	16.4	13.6	87	13.2	0	WNW
2/25/2005	8:30 AM	17.5	17.5	16.4	87	14.3	0.9	WNW
2/25/2005	9:00 AM	19.4	21.6	17.3	79	13.9	0	WNW
2/25/2005	9:30 AM	19.5	19.9	18.3	73	12.3	1.7	WNW
2/25/2005	10:00 AM	20.2	20.5	18.9	65	10.3	3.5	NW
2/25/2005	10:30 AM	20.2	21.8	20	66	10.6	4.3	NW
2/25/2005	11:00 AM	20.6	22.1	20.2	64	10.3	3.5	NNW

2/25/2005	11:30 AM	20.8	21	20.2	64	10.5	4.3	N
2/25/2005	12:00 PM	21.9	21.9	20.8	60	10.1	3.5	N
2/25/2005	12:30 PM	22.1	22.7	21.8	59	9.9	3.5	N
2/25/2005	1:00 PM	22.4	23.3	21.9	59	10.2	2.6	N
2/25/2005	1:30 PM	22.4	22.7	21.9	54	8.2	3.5	NW
2/25/2005	2:00 PM	22.2	22.5	21.8	55	8.5	5.2	N
2/25/2005	2:30 PM	22.7	23.2	22.1	57	9.7	5.2	N
2/25/2005	3:00 PM	22.7	22.9	22.5	57	9.7	4.3	N
2/25/2005	3:30 PM	21.9	22.7	21.9	58	9.4	4.3	N
2/25/2005	4:00 PM	22.2	22.4	21.6	53	7.6	4.3	N
2/25/2005	4:30 PM	20.8	22.2	20.8	52	5.9	3.5	N
2/25/2005	5:00 PM	21.9	21.9	20.3	51	6.5	2.6	NNE
2/25/2005	5:30 PM	20.8	22.1	20.6	53	6.3	1.7	NNE
2/25/2005	6:00 PM	20.8	21.1	20.6	55	7.2	0.9	NNE
2/25/2005	6:30 PM	21.4	21.4	20.3	56	8.1	0.9	NNE
2/25/2005	7:00 PM	20.6	21.4	20.6	53	6.2	0	NNE
2/25/2005	7:30 PM	20.5	20.6	20.5	54	6.5	0.9	NNE
2/25/2005	8:00 PM	20.3	20.6	20.3	55	6.7	0.9	ESE
2/25/2005	8:30 PM	20.2	20.3	20	55	6.6	1.7	SE
2/25/2005	9:00 PM	20	20.2	20	57	7.2	1.7	SE
2/25/2005	9:30 PM	19.9	20	19.9	59	7.9	2.6	SE
2/25/2005	10:00 PM	19.4	19.9	19.4	63	8.8	1.7	SE
2/25/2005	10:30 PM	18.8	19.4	18.8	66	9.3	1.7	SSE
2/25/2005	11:00 PM	18.8	18.9	18.8	67	9.6	0.9	SSE
2/25/2005	11:30 PM	18.8	18.9	18.8	66	9.3	1.7	SSE
2/26/2005	12:00 AM	18.6	18.8	18.4	67	9.5	1.7	SSE
2/26/2005	12:30 AM	18.9	18.9	18.4	66	9.4	1.7	SSE
2/26/2005	1:00 AM	19.4	19.4	18.9	64	9.2	2.6	SSE
2/26/2005	1:30 AM	19.4	19.5	19.4	64	9.2	2.6	SE
2/26/2005	2:00 AM	19.5	19.5	19.4	65	9.6	2.6	SSE
2/26/2005	2:30 AM	18.9	19.5	18.8	67	9.7	2.6	SSE
2/26/2005	3:00 AM	18.8	18.9	18.8	67	9.6	2.6	SSE
2/26/2005	3:30 AM	19.4	19.4	18.6	69	10.9	2.6	SSE
2/26/2005	4:00 AM	19.9	19.9	19.4	71	12	2.6	S
2/26/2005	4:30 AM	19.5	19.9	19.5	81	14.6	2.6	S
2/26/2005	5:00 AM	19.9	19.9	19.4	85	16.1	2.6	S
2/26/2005	5:30 AM	19.7	20	19.7	88	16.7	1.7	SSE
2/26/2005	6:00 AM	19.9	19.9	19.5	90	17.4	1.7	SSE
2/26/2005	6:30 AM	20.8	20.8	19.9	91	18.6	0.9	SSE
2/26/2005	7:00 AM	21.3	21.3	20.8	92	19.3	1.7	S
2/26/2005	7:30 AM	22.1	22.1	21.3	92	20.1	1.7	S
2/26/2005	8:00 AM	23	23	22.1	92	21	1.7	SSW
2/26/2005	8:30 AM	24.1	24.1	23	91	21.9	0.9	SW
2/26/2005	9:00 AM	25.8	25.8	24.1	90	23.3	1.7	WSW
2/26/2005	9:30 AM	26.4	26.4	25.8	90	23.9	3.5	WSW
2/26/2005	10:00 AM	28.8	28.8	26.4	87	25.4	5.2	W
2/26/2005	10:30 AM	29.4	30.1	28.8	84	25.2	8.7	WNW
2/26/2005	11:00 AM	28.8	29.5	28.7	86	25.1	9.6	NW
2/26/2005	11:30 AM	30	30	28.7	70	21.4	11.3	NW
2/26/2005	12:00 PM	30	30.7	29.7	73	22.4	12.2	NW
2/26/2005	12:30 PM	29.1	30.1	29.1	78	23.1	11.3	NW
2/26/2005	1:00 PM	28.7	29.7	28.7	80	23.3	11.3	NNW
2/26/2005	1:30 PM	27.3	28.7	27	87	23.9	10.4	NW
2/26/2005	2:00 PM	29.1	29.4	27.3	79	23.4	9.6	NNW
2/26/2005	2:30 PM	28.8	29.5	28.8	73	21.2	10.4	NW
2/26/2005	3:00 PM	28.8	29	28.5	70	20.2	12.2	NW

2/26/2005	3:30 PM	27.9	28.8	27.9	74	20.7	12.2	NNW
2/26/2005	4:00 PM	26.4	27.9	26.4	80	21.1	10.4	NW
2/26/2005	4:30 PM	25.1	26.4	25.1	89	22.3	10.4	NW
2/26/2005	5:00 PM	26.1	26.1	25.1	83	21.6	8.7	NW
2/26/2005	5:30 PM	26.6	26.9	26.1	65	16.4	11.3	NW
2/26/2005	6:00 PM	25.3	26.6	25.3	75	18.5	9.6	NW
2/26/2005	6:30 PM	24.8	25.3	24.8	68	15.7	8.7	NW
2/26/2005	7:00 PM	24.4	24.8	24.4	75	17.6	7.8	NW
2/26/2005	7:30 PM	22.9	24.4	22.9	81	17.9	7	WNW
2/26/2005	8:00 PM	23.3	23.5	22.9	79	17.7	6.1	W
2/26/2005	8:30 PM	23.3	23.3	23.2	76	16.9	5.2	W
2/26/2005	9:00 PM	23.5	23.6	23.3	72	15.8	7	WNW
2/26/2005	9:30 PM	23.5	23.5	23.3	75	16.7	8.7	WNW
2/26/2005	10:00 PM	23.3	23.5	23.3	78	17.5	7	WNW
2/26/2005	10:30 PM	23.2	23.3	23.2	76	16.8	7.8	WNW
2/26/2005	11:00 PM	23.5	23.5	23.2	73	16.1	7	NW
2/26/2005	11:30 PM	23.5	23.6	23.5	74	16.4	7	NW
2/27/2005	12:00 AM	23.3	23.5	23.3	75	16.5	6.1	NW
2/27/2005	12:30 AM	23.5	23.5	23.3	77	17.3	5.2	NW
2/27/2005	1:00 AM	23.5	23.5	23.5	81	18.5	5.2	NW
2/27/2005	1:30 AM	23.2	23.5	23.2	85	19.4	3.5	NW
2/27/2005	2:00 AM	21.8	23.2	20.8	89	19.1	2.6	WSW
2/27/2005	2:30 AM	22.5	22.9	21.8	89	19.7	4.3	NNW
2/27/2005	3:00 AM	21.3	22.5	21.3	88	18.3	5.2	N
2/27/2005	3:30 AM	20.2	21.4	20.2	87	17	4.3	N
2/27/2005	4:00 AM	19.9	20.2	19.7	88	16.9	2.6	N
2/27/2005	4:30 AM	20.8	20.8	19.9	88	17.8	1.7	NNW
2/27/2005	5:00 AM	21	21.1	20.8	87	17.7	2.6	NNW
2/27/2005	5:30 AM	20.8	21	20.6	87	17.5	1.7	NNW
2/27/2005	6:00 AM	20.6	20.8	20.5	86	17.1	0.9	NNW
2/27/2005	6:30 AM	19.5	20.8	19.5	86	16	1.7	NNW
2/27/2005	7:00 AM	18.6	19.5	18.6	88	15.6	1.7	W
2/27/2005	7:30 AM	18.3	18.6	18.1	88	15.3	1.7	W
2/27/2005	8:00 AM	19.4	19.4	18.3	88	16.4	0	WSW
2/27/2005	8:30 AM	20.2	20.3	19.4	86	16.7	0.9	WSW
2/27/2005	9:00 AM	22.7	22.9	19.7	81	17.7	1.7	WSW
2/27/2005	9:30 AM	22.7	23.6	22.1	78	16.9	0.9	WSW
2/27/2005	10:00 AM	24.2	24.7	22.1	72	16.5	0.9	N
2/27/2005	10:30 AM	22.9	24.4	22.7	72	15.2	1.7	N
2/27/2005	11:00 AM	22.5	23.8	22.5	72	14.8	2.6	NNE
2/27/2005	11:30 AM	24.5	25	22.2	69	15.8	3.5	NW
2/27/2005	12:00 PM	24.1	24.5	23	60	12.2	4.3	NNE
2/27/2005	12:30 PM	23	25.7	22.9	64	12.6	3.5	N
2/27/2005	1:00 PM	26	26	22.9	56	12.4	2.6	NNE
2/27/2005	1:30 PM	24.7	26.1	23.6	57	11.6	3.5	N
2/27/2005	2:00 PM	24.5	26.7	24.5	58	11.8	2.6	NW
2/27/2005	2:30 PM	26.4	26.7	24.2	53	11.6	2.6	NNE
2/27/2005	3:00 PM	25	27	25	54	10.7	0.9	NNE
2/27/2005	3:30 PM	26.1	26.3	25	53	11.3	1.7	SW
2/27/2005	4:00 PM	25.6	26.3	25.3	50	9.5	2.6	SSE
2/27/2005	4:30 PM	25.8	26.1	25.6	51	10.1	3.5	S
2/27/2005	5:00 PM	25.7	26	25.4	53	10.9	0.9	S
2/27/2005	5:30 PM	25.1	26	25.1	55	11.2	2.6	S
2/27/2005	6:00 PM	23.9	25.1	23.9	57	10.9	1.7	SSE
2/27/2005	6:30 PM	22.5	24.2	22.2	58	9.9	1.7	NE
2/27/2005	7:00 PM	21.4	22.5	21.4	57	8.5	1.7	ENE

2/27/2005	7:30 PM	20.8	21.6	20.8	58	8.3	1.7	ENE
2/27/2005	8:00 PM	20.3	20.8	20.3	59	8.2	0.9	E
2/27/2005	8:30 PM	20	20.5	20	57	7.2	1.7	E
2/27/2005	9:00 PM	19.9	20.2	19.7	56	6.7	3.5	ESE
2/27/2005	9:30 PM	19.5	19.9	19.5	55	5.9	3.5	ESE
2/27/2005	10:00 PM	19.2	19.5	19.2	53	4.8	4.3	SE
2/27/2005	10:30 PM	18.9	19.2	18.8	52	4.1	5.2	SE
2/27/2005	11:00 PM	19.2	19.2	18.9	55	5.7	7	ESE
2/27/2005	11:30 PM	20	20	19.2	56	6.8	5.2	ESE
2/28/2005	12:00 AM	20.2	20.2	19.9	57	7.4	4.3	ESE
2/28/2005	12:30 AM	20.5	20.5	20.2	56	7.3	4.3	ESE
2/28/2005	1:00 AM	20.2	20.5	20.2	58	7.8	5.2	ESE
2/28/2005	1:30 AM	20.2	20.2	20	59	8.1	5.2	ESE
2/28/2005	2:00 AM	20.2	20.3	20.2	60	8.5	6.1	ESE
2/28/2005	2:30 AM	20.3	20.3	20.2	60	8.6	7	ESE
2/28/2005	3:00 AM	20.3	20.5	20.3	60	8.6	6.1	SE
2/28/2005	3:30 AM	20.5	20.5	20.3	61	9.2	5.2	ESE
2/28/2005	4:00 AM	20.5	20.5	20.5	61	9.2	5.2	ESE
2/28/2005	4:30 AM	20.5	20.5	20.3	61	9.2	7	ESE
2/28/2005	5:00 AM	20.5	20.5	20.3	61	9.2	6.1	ESE
2/28/2005	5:30 AM	20.5	20.6	20.3	61	9.2	6.1	ESE
2/28/2005	6:00 AM	20	20.6	20	61	8.7	8.7	SE
2/28/2005	6:30 AM	20.6	20.6	20	61	9.3	7	SE
2/28/2005	7:00 AM	21	21	20.6	61	9.6	7	SE
2/28/2005	7:30 AM	21.6	21.6	20.8	60	9.8	7	SE
2/28/2005	8:00 AM	22.7	22.7	21.6	60	10.9	7.8	SE
2/28/2005	8:30 AM	24.5	24.5	22.7	57	11.4	7.8	SE
2/28/2005	9:00 AM	25.4	25.4	24.5	56	11.9	7.8	SE
2/28/2005	9:30 AM	26.9	26.9	25.4	54	12.5	7	SE
2/28/2005	10:00 AM	29.7	29.7	26.9	49	12.8	6.1	SE
2/28/2005	10:30 AM	30.9	30.9	29.7	47	13	8.7	SSE
2/28/2005	11:00 AM	32.1	32.1	30.9	43	12.1	9.6	S
2/28/2005	11:30 AM	32.9	32.9	32.1	42	12.3	12.2	S
2/28/2005	12:00 PM	33.4	33.4	32.8	42	12.7	10.4	S
2/28/2005	12:30 PM	33.7	33.7	33.2	41	12.5	9.6	S
2/28/2005	1:00 PM	33.7	34.1	33.7	45	14.6	10.4	S
2/28/2005	1:30 PM	34.6	34.6	33.7	42	13.8	7	SSE
2/28/2005	2:00 PM	35.8	35.8	34.6	40	13.8	7	SSE
2/28/2005	2:30 PM	36	36	35.8	34	10.3	7.8	SSE
2/28/2005	3:00 PM	36.2	36.2	35.9	37	12.4	8.7	SSE
2/28/2005	3:30 PM	36	36.2	36	39	13.4	7.8	SSE
2/28/2005	4:00 PM	35.2	36.2	35.2	49	17.9	7.8	SSE
2/28/2005	4:30 PM	31.3	35.2	31.3	76	24.6	7.8	S
2/28/2005	5:00 PM	29.7	31.3	29.7	86	26	5.2	SSE
2/28/2005	5:30 PM	29.3	29.7	29.3	88	26.2	4.3	S
2/28/2005	6:00 PM	29.5	29.5	29.3	87	26.1	2.6	S
2/28/2005	6:30 PM	29.5	29.5	29.4	85	25.5	2.6	SE
2/28/2005	7:00 PM	30.3	30.3	29.5	62	18.8	2.6	SE
2/28/2005	7:30 PM	27.5	30.3	27.5	86	23.9	6.1	ESE
2/28/2005	8:00 PM	27	27.5	27	92	25	5.2	ESE
2/28/2005	8:30 PM	26.6	27	26.6	92	24.6	6.1	ESE
2/28/2005	9:00 PM	26.4	26.6	26.4	92	24.4	6.1	ESE
2/28/2005	9:30 PM	26.3	26.4	26.3	93	24.6	5.2	ESE
2/28/2005	10:00 PM	26.6	26.6	26.3	93	24.8	6.1	ESE
2/28/2005	10:30 PM	26.4	26.6	26.4	93	24.7	7	ESE
2/28/2005	11:00 PM	26	26.4	26	93	24.3	6.1	ESE

2/28/2005	11:30 PM	25.8	26	25.8	93	24.1	7	ESE
3/1/2005	12:00 AM	25.6	25.8	25.6	93	23.9	4.3	ESE

Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate
0.43	1.7	S	10.5	10.4	10.4	1029.6	0	0
0.43	2.6	S	10.2	10.1	10.1	1029.7	0	0
0	2.6	S	10.5	10.4	10.4	1030	0	0
0.43	1.7	S	7.4	7.3	7.3	1029.9	0	0
0.87	2.6	S	4	6.6	3.9	1030.1	0	0
0	1.7	S	5.8	5.7	5.7	1030.1	0	0
0.43	2.6	S	4.5	4.4	4.4	1029.9	0	0
0.43	2.6	S	5.8	5.7	5.7	1029.9	0	0
0.43	1.7	S	4.7	4.6	4.6	1029.8	0	0
0.43	2.6	S	1.7	1.6	1.6	1029.8	0	0
0.87	5.2	SSE	0	2.9	-0.1	1029.7	0	0
0.43	4.3	S	7	6.9	6.9	1029.9	0	0
0.43	2.6	S	5	4.9	4.9	1030.5	0	0
0.43	1.7	S	2.8	2.7	2.7	1030.9	0	0
0.43	2.6	S	2.4	2.3	2.3	1031.2	0	0
0.43	2.6	S	3	2.9	2.9	1031.5	0	0
0.43	2.6	S	3.9	3.8	3.8	1031.7	0	0
0	2.6	S	11.9	11.7	11.7	1031.8	0	0
0.43	2.6	S	14	13.9	13.9	1032.2	0	0
0	1.7	S	16.9	16.7	16.7	1032.5	0	0
0.43	4.3	S	21.3	21	21	1032.8	0	0
0.87	4.3	S	23.6	24.3	23.2	1032.8	0	0
0.87	3.5	S	25.1	25.6	24.6	1032.8	0	0
0.87	6.1	WSW	26	26.4	25.5	1032.6	0	0
0	1.7	WSW	27.2	26.6	26.6	1032.6	0	0
0	1.7	WSW	28.7	28	28	1032.4	0.01	0
0.43	2.6	WSW	28.7	28	28	1032.4	0	0
0.43	4.3	WSW	29.1	28.5	28.5	1032.3	0	0
0.87	4.3	WSW	29.1	29.1	28.4	1032.3	0.01	0
1.3	5.2	WSW	26.7	28.5	26.1	1032.3	0	0
1.3	5.2	NNW	26.3	28.2	25.7	1032.3	0	0
1.3	5.2	N	26	27.9	25.4	1032.3	0	0
0.87	4.3	N	28.6	28.6	27.9	1032.7	0	0
1.74	6.1	N	20.7	24.5	20.2	1033	0	0
2.61	7	N	17.3	23.6	17	1033.2	0	0
1.3	5.2	N	20	22.9	19.7	1033.5	0	0
0	1.7	N	23	22.8	22.8	1033.9	0	0
0	0	---	22.9	22.8	22.8	1034	0	0
0	0	---	20.5	20.4	20.4	1034.4	0	0
0	0	---	19.5	19.3	19.3	1034.8	0	0
0	1.7	N	17.8	17.7	17.7	1035.1	0	0
0.43	2.6	N	16.5	16.4	16.4	1035.1	0	0
0	0.9	N	16.4	16.3	16.3	1034.9	0	0
0	0	---	15.4	15.3	15.3	1035.1	0	0
0.43	1.7	N	13.3	13.2	13.2	1034.9	0	0
0	1.7	N	12.3	12.2	12.2	1035	0	0
0	0	---	11.6	11.5	11.5	1035	0	0
0	0	---	11.9	11.8	11.8	1035.1	0	0
0.43	2.6	N	9.7	9.6	9.6	1035	0	0
0.43	1.7	N	9.9	9.8	9.8	1035	0	0
0	1.7	N	8.8	8.7	8.7	1035	0	0
0.43	1.7	N	7.9	7.8	7.8	1035.4	0	0
0.43	1.7	N	6	5.9	5.9	1035.5	0	0
0.43	2.6	N	5.4	5.3	5.3	1035.2	0	0

0.43	1.7	N	5	4.9	4.9	1035	0	0
0.43	2.6	N	4.3	4.2	4.2	1035	0	0
0.43	1.7	N	3.9	3.8	3.8	1035.1	0	0
0.43	2.6	N	3.7	3.6	3.6	1035.2	0	0
0.87	4.3	SSE	0.9	3.8	0.8	1035.3	0	0
0.87	5.2	S	2.6	5.3	2.5	1035.2	0	0
0.87	5.2	N	3.2	5.9	3.1	1035.2	0	0
0.43	2.6	S	6.1	6	6	1035.5	0	0
0.43	2.6	S	6.5	6.4	6.4	1035.7	0	0
0.43	2.6	S	7	6.9	6.9	1036.2	0	0
0.43	2.6	S	7.7	7.6	7.6	1036.2	0	0
0.43	1.7	S	9.3	9.2	9.2	1036.3	0	0
0.43	2.6	S	12.1	12	12	1036.4	0	0
0.43	2.6	S	14.3	14.2	14.2	1036.1	0	0
0.43	1.7	S	17.3	17.2	17.2	1036.2	0	0
0.43	2.6	S	18.6	18.4	18.4	1035.7	0	0
1.3	6.1	SE	17.6	20.8	17.4	1035.1	0	0
1.74	5.2	SSE	18.1	22.4	17.8	1034.4	0	0
1.74	7	ESE	20.7	24.7	20.4	1034.3	0	0
1.3	6.1	SSE	23.9	26.1	23.4	1033.9	0	0
0.87	5.2	E	27.4	27.7	26.9	1033.4	0	0
1.3	7	SE	26.9	28.7	26.3	1033.1	0	0
1.3	6.1	SE	27.7	29.3	27	1032.8	0.01	0
1.74	6.1	ESE	27.5	30.2	26.7	1032.6	0	0
1.74	7	SE	28.2	30.7	27.3	1031.9	0	0
1.74	7	ESE	28.5	30.9	27.6	1031.7	0	0
1.3	6.1	SE	29.7	30.9	28.8	1031.5	0	0
1.3	6.1	SE	28.7	30.1	27.9	1031.5	0	0
0	2.6	ESE	29.3	28.6	28.6	1031.6	0	0
0.43	2.6	ESE	27.3	26.7	26.7	1031.4	0	0
0.87	4.3	ESE	26.1	26.3	25.4	1031.2	0	0
0.43	2.6	ESE	25.7	25.1	25.1	1031.3	0	0
0.43	2.6	ESE	26.7	26	26	1031.2	0	0
0.43	5.2	ESE	26	25.4	25.4	1030.8	0	0
2.17	7	ESE	22.8	27	22	1030.5	0	0
2.17	7	SE	22.6	26.9	21.9	1030.2	0	0
1.74	8.7	SE	22.9	26.2	22.2	1030.1	0	0
1.3	6.1	SE	24.3	26.3	23.6	1030	0	0
0.87	5.2	SE	25.3	25.7	24.7	1029.9	0	0
1.3	5.2	SSE	22.5	24.8	21.9	1029.5	0	0
1.74	7	SSE	20.7	24.5	20.2	1029.1	0	0
2.17	6.1	SE	18.9	23.9	18.4	1028.9	0	0
1.74	8.7	N	18.7	22.9	18.3	1028.4	0	0
1.74	6.1	S	19	23.1	18.6	1027.9	0	0
2.17	8.7	S	17.8	23.1	17.4	1027.6	0	0
2.17	7	S	17.9	23.2	17.5	1027.5	0	0
1.3	7	SSW	19.3	22.1	18.9	1027.3	0	0
2.17	10.4	S	19	24.1	18.6	1026.8	0	0
3.04	11.3	SSW	19.4	25.8	18.9	1026.5	0	0
2.61	10.4	S	21.6	26.9	21	1026.1	0	0
2.61	11.3	SSW	22.4	27.6	21.8	1025.9	0	0
2.17	10.4	S	24	28.2	23.4	1025.8	0	0
2.61	11.3	S	23.9	28.8	23.2	1025.5	0	0
2.61	12.2	SSW	24.6	29.4	23.9	1025.1	0	0
2.61	12.2	SSE	24.9	29.6	24.2	1025.1	0	0
2.17	11.3	S	25.4	29.3	24.7	1025.2	0	0

1.3	6.1	SE	27.3	29	26.6	1025.3	0	0
2.17	10.4	S	25.5	29.4	24.8	1025.6	0	0
2.17	10.4	SSW	26.2	29.9	25.4	1025.7	0	0
2.17	9.6	SSW	27.9	31.3	27	1025.7	0	0
2.61	10.4	SSW	28.3	32.3	27.4	1025.6	0	0
2.61	11.3	SSW	30.4	34	29.4	1025.5	0	0
3.91	14.8	SSW	31.3	36.1	30.2	1025.6	0	0
4.35	16.5	SSW	30.6	35.9	29.5	1025.3	0	0
3.48	13.9	SSW	30.9	35.4	29.8	1025	0	0
2.61	11.3	S	31.9	35.2	30.8	1024.7	0	0
2.61	12.2	SSW	32.5	35.7	31.4	1024.1	0	0
2.61	11.3	SSW	33.1	36.2	32	1023.7	0	0
2.17	10.4	SSW	34.1	36.4	33	1023.4	0	0
2.17	9.6	SSW	34.4	36.7	33.3	1023.3	0	0
1.74	8.7	SSW	35.4	36.8	34.3	1023.3	0	0
1.74	7.8	S	35.9	37.1	34.7	1023.4	0	0
2.17	8.7	S	35.7	37.6	34.4	1023.3	0	0
3.04	14.8	S	29.6	34.6	29.3	1023.5	0	0
1.74	9.6	SW	31	33.8	30.8	1023.4	0	0
1.3	6.1	WSW	32.1	33.8	31.9	1023.4	0.01	0
0.43	5.2	W	33.7	33.5	33.5	1023.4	0	0
0.43	5.2	WSW	33.5	33.3	33.3	1023.4	0	0
0.87	5.2	W	33.1	33.3	32.9	1023.7	0	0
0.87	7	WSW	33.1	33.3	32.9	1024.3	0	0
1.74	7	WSW	29.9	32.9	29.7	1024.7	0	0
2.17	9.6	W	28.3	32.4	28.2	1025.1	0	0
2.17	9.6	WSW	27.8	32	27.7	1025.5	0	0
1.74	6.1	SSW	28.2	31.5	28.1	1025.8	0	0
1.74	7	SSW	28.1	31.4	28	1026	0	0
0.87	5.2	SSW	30.8	31.2	30.7	1025.9	0	0
0	0	---	31.3	31.2	31.2	1025.9	0	0
0	0.9	SW	31.3	31.2	31.2	1025.7	0	0
0.43	1.7	SW	30.9	30.8	30.8	1025.5	0	0
0.87	2.6	SW	30	30.5	29.9	1025.4	0	0
0	2.6	WNW	30	29.9	29.9	1025.5	0	0
0	0.9	WNW	30	29.9	29.9	1025.4	0	0
0	0	---	29.5	29.4	29.4	1025.6	0	0
0	1.7	WNW	29.1	29	29	1025.9	0	0
0	1.7	W	28.4	28.3	28.3	1025.9	0	0
0	1.7	W	27.9	27.8	27.8	1026	0	0
0	1.7	W	26.9	26.8	26.8	1026.3	0	0
0	0	---	27.6	27.6	27.6	1026.8	0	0
0	1.7	W	27.6	27.6	27.6	1027.1	0	0
0	2.6	NNW	28.4	28.4	28.4	1027.4	0	0
0	1.7	NNW	27.5	27.5	27.5	1027.3	0	0
0.43	1.7	NNW	26.1	26	26	1027.6	0	0
0.43	2.6	WSW	27	27	27	1027.9	0	0
0.43	2.6	WSW	23.9	23.8	23.8	1028.1	0	0
0.43	2.6	WSW	23.9	23.8	23.8	1028.7	0	0
0.43	2.6	SW	25	24.9	24.9	1029.2	0	0
0	1.7	S	25.3	25.2	25.2	1029.6	0	0
0	2.6	SSW	26.1	26	26	1029.4	0	0
0.43	2.6	S	27.9	27.8	27.8	1029.9	0	0
0.87	2.6	WSW	28	28.7	27.9	1030	0	0
0.87	5.2	W	28.8	29.4	28.7	1030.1	0	0
0.87	5.2	WNW	29.4	30	29.3	1030	0.01	0

0.43	4.3	WNW	31.5	31.4	31.4	1029.7	0	0
0.87	5.2	NW	30.8	31.2	30.7	1029.6	0.02	0.05
0.87	6.1	NW	31.1	31.5	31	1029.3	0	0
1.3	7	NW	29.5	31.5	29.4	1029.1	0.01	0
0.87	5.2	WNW	32.1	32.4	32	1028.8	0	0
1.74	8.7	N	28.9	32	28.7	1029.2	0.01	0
1.74	7	WNW	28.8	32	28.7	1029.2	0	0
1.74	7.8	N	27.2	30.5	27	1029.2	0	0
1.74	7	N	26.9	30.3	26.8	1029.2	0	0
0.87	4.3	N	30.1	30.5	29.9	1029.3	0	0
1.3	6.1	N	28.1	30.2	27.9	1029.6	0	0
1.3	6.1	N	27.3	29.5	27.1	1029.5	0	0
0.43	2.6	N	28.7	28.5	28.5	1029.8	0	0
0	1.7	N	27.8	27.7	27.7	1029.9	0	0
0.43	2.6	N	27.6	27.5	27.5	1030	0	0
0	0.9	NNE	27.5	27.4	27.4	1030.3	0	0
0.43	1.7	NNE	26.4	26.3	26.3	1030.1	0	0
0	1.7	NNE	25.6	25.5	25.5	1030.2	0	0
0	0	---	24.1	24	24	1030.5	0	0
0	0.9	NNE	22.1	22	22	1030.5	0	0
0.87	2.6	NNE	19	20.4	18.9	1030.5	0	0
0.43	3.5	N	20	19.9	19.9	1030.5	0	0
0.43	2.6	SW	18.8	18.7	18.7	1030.5	0	0
0.43	1.7	SW	18.3	18.2	18.2	1030.4	0	0
0.43	1.7	SW	17.2	17.1	17.1	1030.1	0	0
0.43	1.7	SW	16.7	16.6	16.6	1030.1	0	0
0.43	2.6	SW	16.9	16.8	16.8	1030	0	0
0.87	2.6	SW	13.8	15.6	13.7	1030	0	0
0.43	1.7	SW	15.9	15.8	15.8	1030.6	0	0
0.43	1.7	SW	15.9	15.8	15.8	1031.1	0	0
0.43	2.6	SW	15.2	15.1	15.1	1031.3	0	0
0.43	2.6	SSW	14.8	14.7	14.7	1031.5	0	0
0.43	2.6	SSW	14	13.9	13.9	1031.7	0	0
0.43	2.6	SSW	13.6	13.5	13.5	1031.7	0	0
0.87	2.6	SSW	10.4	12.5	10.3	1032.1	0	0
0.87	2.6	SSW	10.6	12.7	10.5	1032.4	0	0
0.87	5.2	S	10.2	12.3	10.1	1032.4	0	0
1.3	5.2	S	9	13.2	8.9	1032.3	0	0
0.87	5.2	S	11.7	13.7	11.6	1032.8	0	0
0.87	4.3	S	12.9	14.8	12.8	1032.9	0	0
0.43	3.5	S	16.5	16.4	16.4	1033.2	0	0
0.43	3.5	S	17.7	17.6	17.6	1033.6	0	0
0.87	4.3	S	17.1	18.7	17	1033.8	0	0
0.87	5.2	S	18.5	19.9	18.4	1033.8	0	0
0.87	5.2	SSE	20	21.3	19.9	1034.1	0	0
0.87	5.2	S	21.6	22.8	21.5	1034.3	0	0
1.3	5.2	S	21.7	24.6	21.6	1034.4	0	0
0.87	4.3	SSW	26.1	26.9	26	1034.2	0	0
1.3	6.1	SSW	27.3	29.5	27.1	1034.1	0	0
1.3	5.2	SSW	30	31.9	29.8	1033.7	0	0
0.87	5.2	SSW	33.8	33.7	33.4	1033.2	0	0
0.43	4.3	SW	35.9	35.5	35.5	1032.9	0	0
0	1.7	SW	37.6	37	37	1032.6	0	0
0	2.6	SW	39.1	38.4	38.4	1032.5	0	0
0.43	2.6	SW	39.5	38.8	38.8	1032.5	0	0
0.43	3.5	NW	40.6	39.8	39.8	1032.7	0	0

0.87	6.1	N	39.8	39.1	39.1	1032.9	0	0
1.74	7	N	35.5	37.3	34.8	1032.9	0	0
2.17	6.1	N	32.9	35.9	32.3	1033	0	0
1.74	5.2	NNE	32.5	34.8	32	1033.1	0	0
0.87	2.6	NNE	33.7	33.5	33.2	1033	0	0
0.43	2.6	NNE	33.2	32.8	32.8	1033	0	0
0	0	---	31.6	31.3	31.3	1033.1	0	0
0	0	---	30	29.8	29.8	1033.4	0	0
0	0.9	NNE	29.4	29.2	29.2	1033.4	0	0
0.43	2.6	NNE	28.4	28.2	28.2	1033.6	0	0
0	0	---	27.2	27	27	1033.6	0	0
0	0.9	NNE	26.7	26.6	26.6	1033.7	0	0
0	0	---	26.1	26	26	1033.8	0	0
0.43	2.6	NNE	24.8	24.7	24.7	1033.5	0	0
0	2.6	ENE	26	25.9	25.9	1033.5	0	0
0	0.9	ENE	24.5	24.4	24.4	1033.4	0	0
0	2.6	ENE	23.8	23.7	23.7	1033.4	0	0
0.43	2.6	ENE	23	22.9	22.9	1033.6	0	0
0	2.6	ENE	23	22.9	22.9	1033.5	0	0
0.87	2.6	ENE	19.5	20.9	19.4	1033.3	0	0
0.87	4.3	E	20.8	22.1	20.7	1033.4	0	0
0.87	4.3	SE	22.6	23.7	22.5	1033.6	0	0
1.3	5.2	SE	21.1	24	21	1033.4	0	0
0.87	6.1	SSE	21.9	23.1	21.8	1033.4	0	0
0.87	5.2	SSE	22.7	23.8	22.6	1033.9	0	0
1.3	5.2	SSE	20.8	23.8	20.7	1033.5	0	0
1.3	5.2	SSE	21.2	24.1	21.1	1033.9	0	0
1.3	6.1	SSE	21.7	24.6	21.6	1034.3	0	0
0.87	5.2	S	18.5	19.9	18.4	1035	0	0
1.74	6.1	SSE	18.1	22.6	18	1034.6	0	0
1.74	6.1	SSE	19.8	24.1	19.7	1034.7	0	0
1.74	7	SSE	20	24.3	19.9	1034.7	0	0
2.17	7	S	17.1	22.8	17	1034.5	0	0
2.17	10.4	S	19.7	25	19.6	1034.6	0	0
2.17	8.7	SSW	21.1	26.2	21	1035.2	0	0
2.17	9.6	S	23.5	28.2	23.3	1034.8	0	0
2.61	10.4	S	25.9	30.9	25.6	1034.6	0	0
2.61	10.4	SSE	29.2	33.5	28.7	1034.2	0	0
3.04	12.2	S	32	36.3	31.4	1033.8	0	0
3.04	14.8	SSW	34.4	38.2	33.7	1033.4	0	0
3.04	12.2	SSW	37.3	40.5	36.5	1033.2	0	0
3.04	12.2	S	40.4	42.9	39.4	1032.8	0	0
3.48	13.9	S	42.9	45.2	41.7	1032.3	0	0
3.48	14.8	S	44.7	46.6	43.4	1031.8	0	0
3.48	16.5	S	45.4	47.1	44	1031.8	0	0
3.48	14.8	SSW	46.1	47.7	44.7	1031.6	0	0
2.61	12.2	S	48.2	48.6	46.7	1031.5	0	0
2.61	12.2	S	49.6	49.5	47.8	1031.6	0	0
2.61	11.3	SE	49.6	49.5	47.8	1031.5	0	0
2.61	11.3	SSE	49.6	49.4	47.7	1031.2	0	0
1.74	10.4	SSE	49.4	48.6	47.9	1031.2	0	0
1.74	7	SE	47.7	47.2	46.3	1031	0	0
1.74	9.6	SSE	46.5	46.2	45.1	1031.1	0	0
1.74	8.7	SSE	45.5	45.4	44.2	1031.1	0	0
1.74	9.6	SSW	46	45.7	44.6	1031.2	0	0
1.74	7.8	SSE	45.2	45.1	43.9	1031.3	0	0

2.17	9.6	SSE	43.3	44.2	42.1	1031	0	0
2.61	9.6	SE	42.8	44.3	41.6	1031.1	0	0
2.17	10.4	S	43.3	44.2	42.1	1030.8	0	0
2.61	10.4	S	42.1	43.8	41	1030.6	0	0
2.61	11.3	SSW	41.7	43.5	40.6	1030	0	0
2.61	10.4	SSE	41.4	43.2	40.3	1029.8	0	0
2.61	11.3	SSW	40.8	42.7	39.7	1029.7	0	0
2.17	10.4	SW	40.6	42.1	39.6	1029.4	0	0
2.61	13.9	S	39.4	41.6	38.4	1028.8	0	0
3.04	12.2	S	40.2	42.7	39.1	1028.2	0	0
3.04	13.9	SSW	40.6	43	39.5	1028.1	0	0
2.61	13.9	SW	40.2	42.3	39.2	1028.4	0	0
2.17	10.4	S	39.9	41.5	38.9	1028.2	0	0
1.74	9.6	SSW	38.7	39.9	37.8	1028.6	0	0
2.17	14.8	S	38.5	40.4	37.6	1028.3	0	0
3.91	16.5	SSW	37.4	41.2	36.4	1028.1	0	0
3.91	15.7	SW	37.4	41.2	36.4	1027.5	0	0
3.91	14.8	SSW	37.2	41.1	36.2	1027.7	0	0
3.48	15.7	SSW	36.7	40.4	35.8	1027.7	0	0
3.48	14.8	SSW	36.2	40	35.3	1027.6	0	0
3.91	15.7	SSW	35.8	40	34.9	1027.7	0	0
3.48	13.9	S	35.5	39.4	34.6	1027.4	0	0
3.48	15.7	SW	35.4	39.3	34.5	1027.7	0	0
3.48	13.9	S	35	39	34.1	1027.3	0	0
3.04	11.3	S	35.8	39.2	34.9	1027.2	0	0
3.04	11.3	SSW	36.8	39.9	35.8	1027.2	0	0
3.48	13.9	SSW	37.5	40.9	36.5	1027.1	0	0
3.48	15.7	SSW	39	42.1	37.9	1026.7	0	0
3.48	14.8	S	40.9	43.7	39.8	1026.5	0	0
3.91	16.5	S	39.9	43.2	38.8	1026.3	0	0
3.48	13.9	SSW	40.9	43.7	39.8	1026.2	0	0
2.61	13.9	S	44.2	45.4	42.9	1025.9	0	0
3.04	12.2	SW	44.4	46	43.1	1025.5	0	0
3.04	11.3	SSW	44.5	46.1	43.2	1025	0	0
3.04	12.2	S	44.2	45.8	42.9	1024.2	0	0
2.61	9.6	S	45.6	46.5	44.2	1023.5	0	0
2.17	8.7	SSE	45.8	46.3	44.5	1023.4	0	0
2.17	9.6	SSW	46	46.4	44.7	1023	0	0
1.74	9.6	S	47.7	47.2	46.3	1022.5	0	0
2.17	9.6	S	48.2	48.1	46.7	1022.3	0	0
1.3	8.7	S	49.9	48.4	48.4	1022.1	0	0
0.87	6.1	SSW	49.2	47.7	47.7	1021.8	0	0
0.87	6.1	SSE	48.6	47.2	47.2	1021.4	0	0
1.3	8.7	ESE	48.2	46.9	46.8	1020.9	0	0
0.87	5.2	S	46.5	45.2	45.2	1020.6	0	0
1.74	7	SSE	44.9	44.9	43.6	1020.1	0	0
0.87	5.2	S	44.3	43.2	43.2	1020.7	0	0
0.87	6.1	SSE	43.6	42.5	42.5	1021	0	0
1.3	7	S	44.3	43.8	43.2	1020.3	0	0
2.17	10.4	S	44.2	44.9	42.9	1019.8	0	0
2.17	9.6	S	43.3	44.2	42.1	1019.4	0	0
2.17	8.7	S	42.7	43.8	41.6	1019.9	0	0
0.87	5.2	SSW	43.8	42.7	42.7	1019.8	0	0
1.3	7	SW	43.4	43	42.3	1019.4	0	0
1.74	6.1	S	42.2	42.7	41.1	1019.1	0	0
1.74	7.8	S	41.6	42.3	40.6	1019	0	0

1.74	9.6	S	41	41.8	40	1018.7	0	0
2.17	9.6	SSW	40.8	42.3	39.8	1018.7	0	0
2.17	10.4	S	41.4	42.8	40.4	1018.2	0	0
2.17	9.6	SSW	41.2	42.6	40.2	1018.1	0	0
1.74	8.7	SSW	41.6	42.3	40.6	1017.9	0	0
1.74	8.7	SSW	40.8	41.8	40	1017.7	0	0
1.3	7	SSW	40.6	40.9	39.9	1018.2	0	0
0.43	2.6	SSW	39.5	39.2	39.2	1017.9	0.01	0
1.3	7	SSE	37.5	38.6	37.3	1017.4	0.02	0.06
1.74	10.4	S	36.1	38.4	36	1017.2	0.01	0.04
1.3	8.7	SSW	37.3	38.5	37.2	1017.2	0.02	0.05
1.3	7	S	37	38.2	36.9	1017.2	0.02	0.05
1.3	7.8	SSW	37	38.2	36.9	1017.1	0	0
2.17	12.2	SSW	35.6	38.7	35.5	1016.9	0.02	0
2.61	10.4	SSW	34.5	38.4	34.4	1016.7	0	0
2.17	9.6	S	35.3	38.4	35.2	1016.7	0.01	0
1.74	8.7	SSW	35.8	38.1	35.7	1016.6	0	0
1.3	6.1	SSW	36.6	37.9	36.5	1016.6	0.01	0
2.17	10.4	SSW	35.3	38.4	35.2	1016.6	0.01	0
2.17	9.6	SSW	35.4	38.5	35.3	1016.4	0.02	0
1.74	7	S	35.9	38.3	35.9	1016.3	0.02	0.04
1.74	8.7	SSE	36.2	38.6	36.2	1016.2	0.03	0.07
1.74	7.8	S	36.8	39.1	36.8	1016.3	0.01	0.07
1.74	7	S	37.4	39.7	37.5	1016.3	0.01	0
1.74	6.1	SSW	38.1	40.3	38.2	1016.2	0.02	0.04
1.74	6.1	SSW	39.1	41.3	39.3	1015.8	0.02	0.06
1.74	6.1	SW	39.2	41.4	39.4	1015.5	0.01	0.06
1.3	6.1	SW	40.5	41.7	40.7	1015.2	0.01	0
1.3	6.1	SSW	40.6	41.8	40.8	1015.1	0	0
1.3	5.2	SW	40.9	42	41.1	1015	0.01	0
1.3	6.1	SSW	41.2	42.3	41.4	1015	0	0
1.3	7	SSW	41.3	42.4	41.5	1015.1	0	0
1.3	7	SW	41.4	42.5	41.6	1015.4	0	0
1.3	7.8	N	37.8	39.2	37.9	1015.6	0	0
1.3	6.1	NNW	37.2	38.6	37.3	1015.7	0	0
1.3	6.1	NNW	37.2	38.6	37.3	1016.1	0	0
0.43	4.3	WNW	38.8	38.9	38.9	1016.3	0	0
0.43	2.6	NW	38.6	38.7	38.7	1016.4	0	0
0.43	2.6	NW	38.2	38.3	38.3	1016.7	0	0
0.87	5.2	NW	38.3	38.4	38.4	1017	0.01	0
0.87	6.1	NW	38.3	38.4	38.4	1017.3	0	0
0.87	5.2	NW	38.3	38.4	38.4	1017.6	0	0
0.87	6.1	NW	38	38.1	38.1	1017.8	0	0
2.17	9.6	NW	33.9	37.4	34	1017.9	0	0
1.3	6.1	WNW	35.5	37.1	35.6	1017.9	0	0
2.17	9.6	WNW	32.7	36.4	32.8	1018.1	0	0
1.74	8.7	WNW	32.8	35.7	32.9	1018.2	0	0
2.17	9.6	WNW	31.2	35.1	31.3	1018	0	0
1.74	7.8	WNW	31.3	34.3	31.3	1018.3	0	0
1.74	8.7	NW	30.7	33.8	30.7	1018.4	0	0
1.3	6.1	NW	31.6	33.5	31.6	1018.2	0	0
1.74	7	NNW	29.7	32.8	29.6	1018	0	0
2.17	9.6	N	28.2	32.4	28.2	1017.9	0	0
2.17	8.7	NW	27.9	32.1	27.8	1018	0	0
2.17	9.6	NW	27.6	31.8	27.5	1017.8	0	0
2.17	9.6	WNW	27.6	31.8	27.5	1017.7	0	0

1.74	10.4	NNW	28.2	31.5	28.1	1017.4	0	0
1.74	10.4	NW	28.2	31.5	28.1	1017.5	0	0
1.74	9.6	W	28.1	31.4	28	1017.3	0	0
1.3	7	NW	29.1	31.2	29	1017.4	0	0
1.74	7	NW	27.9	31.2	27.8	1017.4	0	0
0.87	5.2	NW	30.8	31.2	30.7	1017.1	0	0
0.87	6.1	WNW	30.6	31.1	30.5	1017.1	0	0
0.87	6.1	WNW	30.6	31.1	30.5	1017.2	0	0
0.87	6.1	WNW	30.6	31.1	30.5	1017.5	0	0
1.3	7	WNW	29.1	31.2	29	1017.7	0	0
0.87	5.2	WNW	30.8	31.2	30.7	1017.6	0	0
0.87	5.2	W	31.1	31.5	31	1017.5	0	0
0.87	5.2	W	31.4	31.8	31.3	1017.4	0	0
0.87	4.3	W	31.7	32.1	31.6	1017.1	0	0
0.87	5.2	WSW	32.4	32.6	32.2	1017	0	0
0.87	5.2	W	32.7	32.9	32.5	1016.9	0	0
0.43	5.2	W	33.2	33	33	1016.3	0	0
0.43	4.3	WNW	32.8	32.6	32.6	1015.9	0	0
0	2.6	WNW	32.9	32.7	32.7	1015.3	0	0
0.43	2.6	WNW	32.4	32.3	32.3	1014.3	0	0
0.43	2.6	WNW	32.7	32.6	32.6	1013.8	0	0
1.3	5.2	NNE	30.1	32.1	30	1013.2	0	0
2.17	7	NNE	27.6	31.8	27.5	1012.4	0.01	0
1.74	7	NNE	28.5	31.7	28.4	1012.2	0	0
1.74	6.1	NNE	28.2	31.5	28.1	1012.1	0	0
2.61	9.6	NNE	25.7	30.9	25.6	1011.8	0	0
2.61	9.6	NNE	25.6	30.8	25.5	1011.5	0	0
2.61	8.7	NNE	25.2	30.5	25.1	1011.3	0	0
3.04	9.6	NNE	24.3	30.3	24.2	1011	0	0
2.61	7.8	NNE	24.9	30.2	24.8	1010.7	0	0
1.3	7	ENE	28.1	30.3	28	1010.4	0	0
1.74	7	N	27.2	30.6	27.1	1009.9	0	0
1.3	6.1	NE	28.7	30.8	28.6	1009.7	0	0
1.74	6.1	NE	27.4	30.8	27.3	1009.2	0	0
2.17	6.1	NNE	26.1	30.5	26	1009.1	0	0
3.04	10.4	NNE	24.3	30.3	24.2	1008.9	0	0
4.35	17.4	N	21.7	29.7	21.6	1008.8	0	0
4.78	14.8	NNE	20.4	29	20.3	1008.7	0	0
6.09	17.4	NNE	18.2	28.3	18.1	1008.2	0	0
5.65	20.9	N	18	27.8	17.9	1007.7	0	0
5.22	18.3	NNE	18.4	27.8	18.3	1007.7	0	0
5.22	17.4	N	18	27.5	17.9	1007.5	0	0
5.65	17.4	N	17.2	27.2	17.1	1007.6	0	0
5.65	18.3	N	16.7	26.8	16.6	1007.4	0	0
4.35	15.7	N	18.2	26.8	18.1	1007.4	0	0
3.48	12.2	N	19.4	26.8	19.3	1007.5	0	0
3.48	12.2	N	19.4	26.8	19.3	1007.6	0	0
3.48	14.8	NNW	19.1	26.6	19	1007.6	0	0
3.48	12.2	NNW	18.8	26.3	18.7	1007.5	0	0
3.04	11.3	N	19.5	26.3	19.4	1007.2	0	0
2.61	11.3	NNW	20.5	26.5	20.4	1007.3	0	0
2.61	10.4	N	20.5	26.5	20.4	1007.4	0	0
3.04	12.2	NNW	19.4	26.2	19.3	1007.5	0	0
3.04	10.4	NNW	19.1	26	19	1007.4	0	0
3.48	12.2	N	18.3	25.9	18.2	1007.6	0	0
3.48	13.9	NNW	18.1	25.7	18	1007.7	0	0

3.04	12.2	N	18.7	25.6	18.6	1008.1	0	0
3.04	14.8	N	18.5	25.5	18.4	1008.2	0	0
3.04	12.2	NNW	18.3	25.3	18.2	1008.6	0	0
3.48	14.8	N	17.5	25.2	17.4	1008.6	0	0
3.48	14.8	N	17.8	25.5	17.7	1008.6	0	0
3.48	12.2	N	18.3	25.9	18.2	1008.2	0	0
4.35	15.7	N	16.8	25.6	16.6	1008.2	0	0
4.78	18.3	N	16.2	25.6	16.1	1008.3	0	0
4.35	17.4	N	16.3	25.3	16.2	1008.2	0	0
4.35	18.3	N	16.7	25.6	16.6	1008.1	0	0
4.35	17.4	N	16.7	25.6	16.6	1007.8	0	0
4.78	18.3	NNW	16.3	25.7	16.2	1007.8	0	0
4.35	16.5	NNW	17.1	25.8	16.9	1007.7	0	0
4.78	20.9	N	15.8	25.3	15.7	1007.5	0	0
5.22	20.9	N	15.5	25.5	15.4	1007.7	0	0
4.78	18.3	NNW	15.8	25.3	15.7	1007.9	0	0
3.48	14.8	N	17.8	25.5	17.7	1008	0	0
4.78	17.4	NNW	16.3	25.7	16.2	1008.3	0	0
4.78	18.3	NNW	16.3	25.7	16.2	1008.7	0	0
4.35	18.3	N	17.4	26.2	17.3	1009.2	0	0
4.78	18.3	N	16.2	25.6	16.1	1009.5	0	0
5.65	18.3	N	14.8	25.3	14.7	1009.9	0	0
4.35	15.7	N	16.8	25.7	16.7	1010.3	0	0
5.22	21.7	N	16.2	26	16.1	1010.6	0	0
3.91	18.3	N	18.5	26.5	18.3	1010.7	0	0
2.17	10.4	N	22.1	26.9	21.8	1010.5	0	0
3.04	13.9	N	21.6	27.8	21.2	1010.6	0	0
4.35	17.4	N	20.8	28.4	20.2	1010.6	0	0
5.65	23.5	N	20.2	29	19.5	1010.3	0	0
6.09	23.5	N	19.4	28.7	18.7	1010.7	0	0
6.09	20.9	N	19.3	28.5	18.5	1010.8	0	0
6.09	21.7	N	18.6	27.9	17.8	1010.8	0	0
6.52	23.5	N	17	27.1	16.3	1010.8	0	0
6.09	22.6	N	15.9	25.9	15.2	1010.9	0	0
4.78	20.9	N	15.8	24.8	15.2	1011.3	0	0
4.78	21.7	N	15.4	24.6	14.9	1011.4	0	0
3.48	16.5	N	16.1	23.7	15.6	1011.7	0	0
2.61	11.3	N	16.9	23.1	16.5	1011.9	0	0
1.74	10.4	N	18.3	22.5	17.9	1012	0	0
1.74	8.7	NNW	17.7	22	17.3	1012.1	0	0
1.74	8.7	NNW	17.5	21.8	17.1	1012.2	0	0
2.17	10.4	N	17.1	22.5	16.7	1012.5	0	0
2.17	10.4	NNW	16.7	22.1	16.3	1012.5	0	0
2.17	9.6	N	16.5	22	16.1	1012.6	0	0
1.3	9.6	NNW	19.3	22.1	18.9	1012.8	0	0
1.74	11.3	NW	16.8	21.3	16.5	1012.7	0	0
1.3	5.2	WNW	17.1	20.3	16.8	1012.6	0	0
1.3	6.1	WNW	17	20.3	16.8	1012.9	0	0
1.3	7.8	WNW	16.1	19.5	15.9	1013.1	0	0
1.3	6.1	WNW	15.9	19.3	15.7	1013.1	0	0
0.87	4.3	WNW	19.9	21	19.6	1012.9	0	0
1.3	7	WNW	20.5	23.2	20.1	1012.7	0	0
3.91	15.7	N	19.5	26.9	18.9	1012.2	0	0
5.22	19.1	WNW	19.2	27.9	18.6	1011.9	0	0
6.09	20.9	NW	18.7	28.1	18	1011.8	0	0
5.65	20.9	WNW	19.3	28.3	18.6	1011.6	0	0

6.52	26.1	NW	18.3	28.1	17.6	1011.3	0.01	0
6.52	27	NW	18.9	28.7	18.3	1010.7	0	0
6.52	21.7	NNW	18.3	28.2	17.7	1010.3	0	0
6.52	23.5	WNW	18.5	28.4	17.9	1009.7	0	0
6.09	24.3	NW	20.3	29.5	19.7	1009.5	0	0
6.52	24.3	NW	18.9	28.7	18.3	1009.3	0	0
7.39	24.3	WNW	19.1	29.4	18.5	1008.9	0	0
6.52	22.6	NW	20.6	30	20	1008.8	0	0
5.65	20.9	NW	22.1	30.5	21.4	1008.7	0	0
5.22	17.4	NW	22.6	30.5	21.8	1008.6	0	0
5.22	19.1	NW	23	30.7	22.1	1008.5	0	0
3.91	16.5	WNW	24	30.3	23.1	1008.5	0	0
5.22	22.6	NW	19.8	28.4	19.2	1008.8	0	0
5.65	25.2	W	17.8	27.3	17.3	1009.4	0	0
6.09	23.5	W	16.8	26.8	16.3	1009.5	0	0
5.22	23.5	NW	17.9	27	17.4	1009.4	0	0
4.35	19.1	W	19.3	27.3	18.8	1009	0	0
4.78	19.1	WNW	18.9	27.4	18.4	1008.6	0	0
4.35	20.9	WNW	19.3	27.3	18.8	1008.3	0	0
4.35	18.3	W	18.9	27.1	18.5	1008.2	0	0
4.35	17.4	W	19	27.2	18.6	1007.9	0	0
3.91	16.5	W	19.5	27.1	19.1	1007.8	0	0
3.48	15.7	WNW	19.9	27	19.6	1007.6	0	0
3.48	15.7	WNW	20.1	27.2	19.8	1007.1	0	0
3.48	18.3	W	19.9	27.1	19.7	1006.7	0	0
3.04	17.4	W	20.8	27.3	20.6	1006.5	0	0
3.91	14.8	W	20.6	28.2	20.4	1006.2	0	0
3.91	16.5	W	20.7	28.3	20.5	1005.8	0	0
3.48	15.7	NW	21.6	28.5	21.4	1005.5	0	0
3.48	15.7	WNW	21.9	28.8	21.7	1005.4	0	0
3.48	13.9	WNW	22.3	29.1	22.1	1005.2	0	0
3.91	18.3	W	21.9	29.3	21.7	1004.9	0	0
4.35	17.4	WNW	21.4	29.3	21.2	1004.8	0	0
3.91	14.8	W	21.3	28.8	21.1	1004.9	0	0
3.48	14.8	WSW	22.4	29.2	22.2	1004.7	0	0
3.91	19.1	W	22.2	29.5	22	1004.7	0	0
3.48	13.9	W	22.9	29.6	22.7	1004.6	0	0
3.91	14.8	W	22.2	29.5	22	1004.6	0	0
3.48	16.5	WSW	22.4	29.2	22.2	1004.5	0	0
3.48	16.5	WNW	22.3	29.1	22.1	1004.5	0	0
3.04	13.9	W	23.2	29.3	23	1004.7	0	0
3.48	17.4	W	23.1	29.8	22.9	1004.6	0	0
3.48	16.5	WNW	24.2	30.7	24	1004.6	0	0
3.91	14.8	W	23.7	30.8	23.5	1004.7	0	0
3.91	15.7	W	23.7	30.8	23.5	1004.6	0	0
3.48	15.7	WNW	24.7	31.2	24.6	1004.5	0	0
2.61	12.2	W	26.4	31.5	26.3	1004.5	0	0
2.61	10.4	WSW	27.4	32.3	27.3	1004.4	0	0
2.61	12.2	W	27.8	32.7	27.7	1004.3	0.02	0
3.04	15.7	WNW	27.2	32.7	27	1004	0.01	0
2.61	10.4	W	27.9	32.7	27.7	1003.8	0	0
2.61	11.3	WNW	28.2	32.9	28	1003.8	0.01	0
2.61	12.2	WNW	28.6	33.3	28.4	1003.8	0	0
3.91	16.5	NW	27.4	33.8	27.2	1003.8	0	0
3.48	14.8	WNW	29	34.7	28.8	1003.8	0.01	0
3.91	15.7	NW	28.5	34.7	28.3	1004.1	0	0

3.48	15.7	WNW	28.8	34.5	28.6	1004.6	0	0
2.17	12.2	WSW	30.1	33.9	29.9	1004.8	0	0
2.17	18.3	WNW	30	33.8	29.8	1005.4	0	0
3.48	14.8	NW	29.4	35	29.2	1005.8	0.01	0
3.48	13.9	WNW	29	34.7	28.8	1006.1	0	0
5.22	20.9	NW	27.2	34.6	26.8	1006.8	0	0
5.65	20.9	N	26.7	34.5	26.3	1007.5	0	0
4.78	17.4	WNW	26.5	33.6	26	1008	0	0
4.78	19.1	NW	27.2	34.1	26.7	1008.5	0	0
4.35	18.3	NW	27.3	33.8	26.8	1009.1	0	0
4.78	19.1	NW	26.4	33.5	25.9	1009.6	0	0
5.65	24.3	NW	24.2	32.5	23.8	1010.3	0	0
5.65	25.2	NW	23.6	31.8	23	1010.8	0	0
6.52	25.2	NW	21.5	30.6	20.8	1011.3	0	0
6.09	22.6	NNW	22.2	30.9	21.5	1011.9	0	0
6.09	24.3	NW	21.7	30.5	21	1012.3	0	0
6.09	27.8	NNW	20.9	29.9	20.2	1012.5	0	0
6.52	26.1	N	19.6	29.2	19	1012.9	0	0
6.09	22.6	NNW	19.3	28.7	18.7	1013.7	0	0
5.65	24.3	WNW	17.6	27.1	17.1	1014.4	0	0
6.09	25.2	N	16.4	26.6	16	1015	0	0
5.65	21.7	N	15.3	25.3	14.8	1015.7	0	0
5.22	18.3	NNW	15.2	24.8	14.7	1016.4	0	0
6.96	25.2	N	10.9	22.9	10.5	1016.9	0	0
6.96	22.6	N	9.8	22	9.4	1017.6	0	0
6.96	23.5	N	7.7	20.4	7.3	1018.1	0	0
6.52	18.3	N	6.1	18.8	5.7	1018.9	0	0
5.22	16.5	N	6.6	18	6.2	1019.8	0	0
3.91	12.2	NNE	7.7	17.4	7.3	1020.5	0	0
3.04	10.4	N	9.1	17.4	8.8	1021.4	0	0
1.3	6.1	N	13.4	17	13.1	1021.7	0	0
0.87	5.2	N	15.5	17	15.2	1022.5	0	0
1.74	6.1	NNW	12.7	17.7	12.4	1023.5	0	0
1.74	6.1	N	12.1	17.2	11.8	1024	0	0
1.74	6.1	N	13.9	18.8	13.6	1024.8	0	0
3.48	12.2	NNE	9.7	18.6	9.4	1024.6	0	0
3.48	11.3	N	10.3	19.1	10	1025.3	0	0
2.61	11.3	N	13	19.9	12.7	1025.8	0	0
2.61	11.3	NNE	13	19.9	12.7	1026.1	0	0
2.17	10.4	NNE	13.4	19.4	13.1	1026.2	0	0
0.87	7.8	N	20.2	21.2	19.8	1026.6	0	0
1.74	8.7	N	17	21.4	16.6	1026.7	0	0
0.87	7	N	22.6	23.3	22.1	1026.5	0	0
1.74	7	N	16.2	20.7	15.8	1026.8	0	0
1.3	9.6	NNE	21.8	24.3	21.3	1027.1	0	0
1.3	6.1	N	19.8	22.6	19.4	1027	0	0
1.3	6.1	N	20.8	23.4	20.3	1027.1	0	0
2.17	7	NNE	16.7	22.1	16.3	1026.9	0	0
2.17	7	N	16.2	21.7	15.8	1027.2	0	0
2.61	9.6	N	14.6	21.2	14.2	1027.4	0	0
3.04	10.4	NNE	12.6	20.3	12.3	1028	0	0
2.17	8.7	NNE	14	19.9	13.7	1028	0	0
0.87	6.1	NNE	18.1	19.4	17.8	1027.7	0	0
0.43	5.2	NE	18.4	18.1	18.1	1028.1	0	0
0	2.6	NE	18.4	18.1	18.1	1028.7	0	0
0	2.6	NE	17.7	17.4	17.4	1029	0	0

0.43	2.6	NE	17.5	17.3	17.3	1029	0	0
0.43	2.6	NE	17.3	17.1	17.1	1029.1	0	0
0.87	4.3	E	15.4	17	15.2	1028.7	0	0
1.74	6.1	ESE	11.9	17.1	11.7	1028.6	0	0
1.74	7	SE	11.5	16.8	11.3	1028	0	0
2.17	9.6	SE	10.9	17.2	10.6	1027.5	0	0
2.17	8.7	SE	11.4	17.7	11.1	1027.4	0	0
2.17	9.6	ESE	11.8	18	11.5	1027	0	0
2.61	9.6	SE	11.1	18.3	10.8	1026.8	0	0
2.17	9.6	SE	11.9	18.1	11.6	1026.4	0	0
2.17	8.7	ESE	11.8	18	11.5	1026.2	0	0
2.17	7.8	ESE	11.9	18.1	11.6	1025.8	0	0
2.61	10.4	SE	11.3	18.5	11	1025.3	0	0
2.61	10.4	SE	11.8	18.9	11.5	1024.5	0	0
3.04	10.4	ESE	10.9	18.9	10.6	1024.3	0	0
3.48	12.2	ESE	10.7	19.3	10.3	1023.2	0	0
3.91	14.8	SSE	10.2	19.5	9.8	1022.3	0	0
3.48	15.7	SE	11.8	20.2	11.4	1022.1	0	0
3.91	15.7	SE	11.9	20.9	11.5	1021.5	0	0
4.35	15.7	SE	13.4	22.6	13	1021.4	0	0
4.35	15.7	SE	15.1	23.9	14.6	1021	0	0
4.78	15.7	SSE	15.8	24.9	15.3	1020.6	0	0
4.35	16.5	SE	18.5	26.6	17.9	1020.3	0	0
4.35	17.4	SE	20.1	27.8	19.4	1019.8	0	0
4.35	22.6	SW	25.3	31.8	24.4	1018.9	0	0
5.65	22.6	SSE	24.8	32.5	23.9	1018.8	0	0
6.09	29.6	S	25	32.9	24.1	1018.3	0	0
6.52	27.8	S	25.4	33.5	24.5	1017.8	0	0
6.52	28.7	S	25.8	33.8	24.9	1016.7	0	0
6.52	28.7	SSW	26.4	34.3	25.5	1016.3	0	0
6.96	27.8	S	27	35	26.1	1016.3	0	0
7.39	36.5	N	27.8	36	27	1015.9	0	0
7.83	33	S	27.7	36.2	27	1016	0	0
7.39	31.3	S	25	34.3	24.7	1015.3	0.04	0.13
7.39	31.3	SSW	25	34.3	24.7	1014.2	0.02	0.13
7.83	33.9	SSW	24.8	34.5	24.6	1013.7	0.03	0.07
6.96	33.9	SSW	26.5	35.3	26.3	1013.1	0.02	0.06
7.39	32.2	SSE	27.4	36.2	27.1	1012.9	0	0
7.39	38.3	S	27.9	36.6	27.6	1012.4	0	0
6.96	28.7	S	28.6	36.9	28.3	1011.9	0.01	0
7.39	31.3	SSW	29.2	37.6	28.9	1011.5	0.01	0
7.83	33	S	29.3	37.8	28.9	1011.2	0	0
7.83	32.2	SSW	29.5	38	29.2	1010.6	0	0
6.52	27	S	30.3	38	30	1010.3	0.01	0
6.96	30.4	SSW	30.3	38.3	30.1	1010	0.04	0.12
6.09	25.2	SSW	30.9	38.3	30.7	1009.5	0.02	0.07
6.09	27.8	SSW	31	38.5	30.9	1009	0.01	0.05
5.65	27	SSW	31.7	38.8	31.6	1009	0.02	0.04
5.65	24.3	SSE	32	39	31.9	1008.4	0.03	0.05
5.65	22.6	SSW	32.6	39.5	32.5	1008	0.01	0.04
5.65	26.1	S	32.6	39.5	32.5	1007.5	0.03	0.07
5.65	25.2	SSW	33	39.9	33	1007.3	0.03	0.07
4.78	21.7	S	34.1	40.2	34.1	1007.1	0.02	0.06
4.78	18.3	S	34.2	40.3	34.2	1006.8	0	0
4.35	16.5	S	34.9	40.5	34.9	1006.7	0	0
3.91	18.3	S	35.4	40.6	35.4	1007.4	0	0

3.04	12.2	SSW	36.7	40.8	36.7	1008	0	0
3.04	13	S	37	41.1	37	1008.8	0	0
3.91	18.3	W	36.6	41.3	36.3	1009.5	0	0
3.91	22.6	W	35.8	40.6	35.5	1010.2	0	0
5.65	26.1	W	33	39.5	32.6	1010.8	0	0
4.78	24.3	W	32.7	38.7	32.3	1011.4	0	0
4.35	22.6	WNW	32.5	38.3	32.2	1012.1	0	0
5.22	22.6	W	31.2	37.9	30.9	1012.6	0	0
4.78	21.7	W	30.9	37.3	30.6	1013	0	0
4.35	19.1	WSW	31.5	37.5	31.2	1013.7	0	0
4.35	21.7	W	31.7	37.6	31.4	1014.6	0	0
4.35	21.7	WNW	31.7	37.6	31.4	1015.4	0	0
3.48	20.9	W	32.5	37.5	32.2	1015.8	0	0
3.04	15.7	WNW	33.2	37.6	32.9	1016	0	0
2.61	13.9	NW	33.8	37.6	33.5	1015.7	0	0
2.61	13.9	WNW	34.2	37.9	33.9	1016.3	0	0
1.74	9.6	W	35.8	37.9	35.5	1016.7	0	0
1.74	8.7	W	36.1	38.2	35.8	1017.1	0	0
1.3	6.1	WSW	36.6	37.7	36.3	1017.3	0	0
1.3	5.2	WSW	36.8	37.9	36.5	1017.1	0	0
1.3	6.1	S	37.6	38.6	37.3	1017.1	0	0
2.17	10.4	S	37.9	40.4	37.5	1016.6	0	0
3.48	14.8	S	39.4	43	38.9	1016.2	0	0
3.48	14.8	S	40.6	43.9	40	1016.2	0	0
4.35	18.3	SSW	41	44.8	40.3	1016.2	0	0
3.48	16.5	W	43.7	46.3	42.9	1016.1	0	0
3.91	19.1	S	45	47.6	44.1	1015.5	0	0
3.91	14.8	SSW	46.6	48.8	45.6	1015.1	0	0
3.48	14.8	SW	46.1	48.2	45.2	1015.1	0	0
2.17	7.8	WSW	46.7	47.4	45.8	1014.9	0	0
1.3	5.2	SW	48.8	47.9	47.8	1014.7	0	0
0.43	2.6	SW	49.2	48.2	48.2	1014.7	0	0
0.43	3.5	SSW	48.3	47.4	47.4	1014.6	0	0
0.43	2.6	SSW	48.8	47.9	47.9	1014.3	0	0
1.3	9.6	SSW	49.4	48.5	48.5	1014	0	0
1.3	6.1	WSW	49.5	48.5	48.5	1013.9	0	0
1.3	6.1	SW	49.4	48.5	48.5	1014.1	0	0
0	2.6	WSW	47.6	46.8	46.8	1014.3	0	0
0	0	---	46.1	45.4	45.4	1014.3	0	0
0	0.9	WSW	44.5	43.9	43.9	1013.9	0	0
0.87	7	N	42.6	42.1	42.1	1014	0	0
0.87	5.2	N	42.5	42	42	1013.7	0	0
0.43	4.3	SE	43.6	43	43	1013.3	0	0
0.87	5.2	SE	43.3	42.7	42.7	1012.9	0	0
0.87	6.1	SE	43.9	43.3	43.3	1012.8	0	0
0	1.7	SE	42.3	41.8	41.8	1012.1	0	0
0	2.6	SE	40.5	40	40	1011.6	0	0
0.43	4.3	NE	40.6	40.2	40.2	1011.4	0	0
0.43	4.3	ENE	39.2	38.9	38.9	1010.9	0	0
2.61	9.6	NNE	35.7	39.2	35.4	1011.1	0	0
0.43	4.3	NNE	40.1	39.9	39.9	1010.6	0	0
0.43	2.6	NNE	39.3	39.2	39.2	1010.1	0	0
0.43	2.6	NNE	40.1	40	40	1009.5	0	0
0.43	2.6	NNE	38.3	38.2	38.2	1009.2	0	0
1.3	6.1	N	36.6	38	36.6	1008.6	0	0
0.43	4.3	N	38.8	38.8	38.8	1007.6	0	0

0.43	5.2	N	37.5	37.5	37.5	1007.2	0	0
2.17	7.8	N	33.1	36.6	33.1	1007.1	0	0
3.04	10.4	N	31.5	36.5	31.5	1006.8	0	0
3.91	11.3	NNE	30.4	36.6	30.5	1006.9	0	0
4.35	16.5	N	29.1	35.9	29.2	1006.2	0	0
4.78	16.5	N	28.6	35.9	28.7	1006	0	0
4.35	17.4	N	28.8	35.7	28.9	1006.4	0.01	0
4.35	17.4	N	28	35	28.1	1006.1	0	0
5.22	17.4	N	26.4	34.3	26.4	1006.7	0.01	0
4.35	15.7	N	25.4	32.8	25.4	1006.9	0	0
3.91	14.8	N	25.6	32.5	25.6	1006.8	0	0
3.48	16.5	N	26	32.4	26	1007.5	0	0
2.17	9.6	NNW	28.2	32.4	28.2	1007.9	0	0
2.17	7	N	28.2	32.4	28.2	1008.2	0	0
1.74	7	NW	29.3	32.5	29.3	1008	0	0
1.3	7	NW	30.8	32.8	30.8	1008.3	0	0
2.17	8.7	NNW	28.6	32.8	28.6	1008.6	0	0
2.17	7	NW	29	33.1	29	1008.6	0	0
2.17	7	NNW	29.1	33.2	29.1	1008.7	0.01	0
3.48	12.2	NNW	26.6	32.9	26.6	1009.2	0.02	0
4.35	17.4	NW	25.8	33.1	25.8	1009.5	0.01	0
5.22	21.7	NW	23.8	32.2	23.8	1010	0.02	0
4.35	17.4	NW	25.5	32.8	25.4	1010	0	0
4.35	20.9	NW	26.3	33.3	26.1	1010.3	0.01	0
5.22	21.7	NNW	24.6	32.6	24.3	1010.6	0.01	0
5.65	20.9	W	24	32.4	23.7	1011	0	0
4.78	17.4	NW	24.8	32.3	24.4	1011.1	0	0
4.35	17.4	W	24.7	31.8	24.3	1011.6	0	0
4.35	19.1	NW	24.3	31.6	24	1012	0	0
3.48	15.7	WNW	25	31.3	24.7	1012.3	0	0
3.91	19.1	WNW	24.5	31.2	24.1	1012.9	0	0
3.91	15.7	WNW	24.3	31.1	23.9	1013.3	0	0
4.35	16.5	W	23.5	30.8	23.1	1013.4	0	0
3.48	15.7	WNW	23.8	30.3	23.5	1013.7	0	0
4.35	16.5	WNW	22.5	30	22.1	1013.9	0	0
3.48	14.8	WNW	23.6	30	23.2	1013.8	0	0
2.61	13.9	WNW	25	30	24.6	1014.1	0	0
2.61	12.2	WNW	24.5	29.6	24.1	1014.2	0	0
3.48	15.7	WNW	22.3	29	22	1014.2	0	0
3.04	14.8	NW	22.3	28.5	22	1013.9	0	0
1.74	8.7	NW	25	28.6	24.8	1013.9	0	0
2.17	8.7	NW	23.2	27.9	23	1013.7	0	0
2.17	11.3	W	22.8	27.6	22.6	1013.4	0	0
2.17	10.4	WNW	22.5	27.3	22.3	1013.1	0	0
1.74	9.6	WNW	23.3	27.2	23.2	1012.9	0	0
1.74	8.7	W	23.3	27.2	23.2	1012.7	0	0
1.3	6.1	WNW	23.2	25.9	23.1	1012.3	0	0
1.3	6.1	W	22.1	24.9	22	1011.9	0	0
1.74	7	WSW	20.1	24.4	20	1011.7	0	0
1.74	8.7	WSW	20.1	24.3	19.9	1011.8	0	0
2.17	9.6	WSW	19.2	24.5	19	1011.8	0	0
1.74	7	WSW	19.7	23.9	19.5	1011.8	0	0
1.74	8.7	WSW	19.3	23.6	19.1	1011.8	0	0
1.3	7	WSW	20.5	23.3	20.2	1011.8	0	0
2.17	7.8	WSW	18.2	23.6	18	1011.7	0	0
1.3	6.1	W	20.5	23.4	20.3	1011.8	0	0

1.3	5.2	WSW	20.5	23.4	20.3	1012	0	0
0.87	5.2	WSW	22.7	23.7	22.5	1012.1	0	0
1.3	5.2	WSW	22.5	25.2	22.3	1012.2	0	0
1.74	8.7	W	23	26.7	22.7	1012	0	0
2.17	9.6	WNW	22.5	27.2	22.2	1011.8	0	0
2.61	10.4	W	23.7	28.9	23.3	1011.6	0	0
3.04	15.7	WSW	22.7	28.6	22.2	1011.3	0	0
3.48	14.8	WSW	24.2	30.3	23.6	1010.7	0	0
3.04	13.9	NW	24.3	29.8	23.7	1010.7	0.01	0
3.48	14.8	W	23.5	29.7	22.9	1010.4	0	0
4.35	17.4	N	20.9	28.5	20.3	1010.2	0	0
3.91	13.9	WNW	22.6	29.4	21.9	1009.8	0	0
4.35	15.7	NW	23.2	30.3	22.5	1009.7	0	0
3.04	13.9	W	24.6	30.1	24	1009.8	0	0
3.48	14.8	WNW	21.3	28.3	21.1	1010.1	0	0
3.48	16.5	NW	20.9	27.8	20.5	1010.3	0	0
2.61	15.7	NW	24.2	29.3	23.8	1010.3	0	0
2.61	11.3	W	22.8	28.2	22.5	1010.8	0	0
2.61	14.8	WNW	21.6	27.3	21.4	1010.8	0	0
3.91	19.1	WNW	17.8	25.9	17.6	1011.3	0	0
1.74	10.4	WNW	21.5	25.5	21.3	1011.4	0	0
1.3	8.7	NW	22.4	25.1	22.2	1011.4	0	0
0.87	6.1	W	23.6	24.5	23.4	1011.6	0	0
1.74	8.7	SW	20.1	24.2	19.8	1011.5	0	0
3.04	11.3	SW	18.2	24.9	17.8	1011.7	0	0
3.91	15.7	W	16.8	25	16.5	1011.8	0	0
3.91	15.7	WNW	15.7	24.2	15.5	1012.1	0	0
3.04	13.9	WNW	16.7	24	16.6	1012.1	0	0
3.91	17.4	NW	15.5	24.1	15.4	1012.5	0	0
4.78	20.9	NW	15.3	24.6	14.9	1012.7	0	0
5.65	22.6	NNW	14.1	24.3	13.6	1012.9	0	0
4.78	19.1	NNW	14.7	24	14.2	1013	0	0
4.35	17.4	NNW	15.1	23.9	14.6	1013.3	0	0
3.91	16.5	WNW	14.4	23	14.1	1013.4	0	0
3.48	16.5	NW	14.3	22.4	14	1013.4	0	0
3.04	12.2	WNW	14.5	22	14.3	1013.5	0	0
2.61	11.3	W	14.6	21.3	14.3	1013.5	0	0
2.61	13.9	WNW	13.9	20.8	13.7	1013.8	0	0
2.17	9.6	W	14.5	20.4	14.3	1013.8	0	0
3.48	13	W	11	19.7	10.8	1013.8	0	0
3.48	14.8	W	10	18.8	9.7	1013.8	0	0
3.48	15.7	WNW	10	18.8	9.7	1013.9	0	0
3.48	15.7	WNW	10.1	18.9	9.8	1014.1	0	0
3.48	15.7	WNW	9.7	18.6	9.4	1014.2	0	0
4.35	17.4	WSW	8	18.3	7.7	1014.4	0	0
4.78	18.3	W	6.8	17.9	6.6	1014.8	0	0
4.35	19.1	WSW	6.9	17.5	6.7	1015	0	0
4.78	22.6	WSW	5.4	16.9	5.3	1015.3	0	0
3.91	19.1	WNW	7.1	17.2	7	1016	0	0
5.65	25.2	NNW	4.7	17.1	4.5	1016.8	0	0
5.65	22.6	NW	4.7	17	4.4	1017.4	0	0
6.96	26.1	WNW	1.8	15.9	1.6	1017.7	0	0
7.39	27	NW	0.7	15.4	0.5	1018	0	0
7.39	27.8	NNW	0.8	15.5	0.6	1018.4	0	0
8.26	31.3	WNW	-1.6	14.1	-1.9	1019	0	0
6.96	24.3	NW	1.2	15.4	0.9	1019.3	0	0

7.39	27.8	NW	-1.8	13.4	-2	1019.7	0	0
7.39	24.3	NNW	-1.3	13.8	-1.5	1019.8	0	0
6.09	21.7	NW	-0.4	13.4	-0.6	1020.1	0	0
6.52	25.2	NW	-0.9	13.5	-1	1020.2	0	0
6.96	25.2	NW	-2.9	12.3	-3	1020.5	0	0
6.52	24.3	NW	-1	13.3	-1.2	1020.4	0	0
6.09	22.6	WNW	-0.7	13.1	-0.9	1020.7	0	0
6.52	25.2	WNW	-0.6	13.7	-0.7	1021.1	0	0
6.96	24.3	NW	-2.2	12.7	-2.4	1021.4	0	0
5.65	23.5	WNW	-0.7	12.8	-0.8	1021.8	0	0
5.22	20.9	WNW	0	13	-0.1	1021.8	0	0
4.78	20.9	NW	0.9	13.2	0.8	1022.4	0	0
3.91	16.5	WNW	2.2	13.2	2.1	1022.8	0	0
3.91	15.7	NW	2.2	13.2	2.1	1023.2	0	0
3.48	13.9	W	2.5	12.8	2.4	1023.5	0	0
3.04	13.9	WNW	3.4	12.8	3.3	1023.7	0	0
1.74	9.6	NW	7.1	13	7	1023.9	0	0
2.17	11.3	NW	6.8	13.8	6.6	1024.3	0	0
4.35	15.7	NW	2.7	14.1	2.5	1024.4	0	0
3.91	15.7	N	3.4	14.1	3.2	1024.9	0	0
3.91	16.5	NNE	3.2	13.9	3	1024.9	0	0
3.48	15.7	NNW	3.8	13.8	3.6	1024.7	0	0
2.61	13.9	NW	5.8	13.9	5.6	1024.7	0	0
2.17	9.6	NNW	6.9	13.9	6.7	1024.7	0	0
2.61	12.2	NNW	5.4	13.6	5.2	1024.7	0	0
2.61	12.2	N	5.7	13.8	5.5	1024.8	0	0
1.3	7.8	NW	10.1	14.1	9.9	1024.8	0	0
1.3	7	NNW	8.5	12.7	8.3	1025	0	0
1.3	7	W	8.5	12.8	8.4	1025	0	0
1.74	7	WSW	6.7	12.7	6.6	1025.2	0	0
0.87	5.2	W	10.6	12.7	10.5	1025.3	0	0
1.3	6.1	W	7.9	12.3	7.8	1025.1	0	0
1.74	8.7	WSW	5.5	11.6	5.4	1025.1	0	0
1.3	7	W	6.5	11	6.4	1025.1	0	0
1.3	6.1	W	6.5	11	6.4	1025.1	0	0
0.87	4.3	W	7.8	10.1	7.7	1025.4	0	0
0.87	5.2	W	7.8	10.1	7.7	1025.4	0	0
1.3	6.1	W	5.3	9.9	5.2	1025.3	0	0
0.87	5.2	SW	7	9.4	6.9	1025.2	0	0
0.87	4.3	SW	6.3	8.7	6.2	1025.2	0	0
0.87	5.2	SW	7.5	9.8	7.4	1025.5	0	0
1.3	5.2	SW	6.5	10.9	6.3	1025.6	0	0
1.74	8.7	SW	7.6	13.3	7.3	1025.5	0	0
1.74	9.6	WSW	11.2	16.4	10.9	1025.5	0	0
2.61	11.3	WSW	11.3	18.4	10.9	1025.5	0	0
3.91	14.8	WSW	10.6	19.8	10.2	1025.4	0	0
3.04	13.9	SW	13.4	20.8	12.9	1025.3	0	0
3.48	14.8	SW	13.4	21.4	12.9	1025.5	0	0
4.35	15.7	SW	13	22.2	12.5	1025	0	0
4.35	18.3	N	13	22.2	12.5	1024.9	0	0
4.78	19.1	W	12.8	22.5	12.3	1024.3	0	0
4.78	19.1	WSW	14.2	23.6	13.7	1024.2	0	0
4.78	18.3	WSW	15.1	24.2	14.5	1023.8	0	0
4.35	18.3	NW	15.9	24.5	15.4	1023.8	0	0
3.91	14.8	WSW	15.7	24	15.3	1023.8	0	0
3.04	12.2	W	17.8	24.6	17.4	1023.5	0	0

3.04	14.8	W	19.1	25.7	18.7	1023.3	0	0
3.04	13.9	W	18.5	25.3	18.2	1023.6	0	0
2.17	11.3	WSW	20	25.2	19.8	1023.7	0	0
3.48	15.7	WSW	18.1	25.5	17.8	1023.6	0	0
3.48	13.9	W	18.4	25.7	18	1023.8	0	0
3.04	13.9	WNW	19.5	26	19.1	1024	0	0
3.48	17.4	W	18.3	25.7	18	1024.4	0	0
3.91	20.9	WNW	17.2	25.4	17	1024.7	0	0
4.35	17.4	WNW	16.8	25.5	16.5	1024.9	0	0
3.91	17.4	W	17.4	25.4	17	1025.4	0	0
4.35	22.6	W	15.9	24.8	15.7	1025.5	0	0
3.48	16.5	NW	17.8	25.3	17.5	1025.9	0	0
3.91	15.7	W	17.2	25.3	16.9	1026.3	0	0
3.91	16.5	W	17.2	25.2	16.8	1026.6	0	0
4.35	18.3	WNW	16	24.8	15.7	1027.3	0	0
2.61	15.7	W	18	24.2	17.7	1027.5	0	0
3.91	21.7	N	15.1	23.7	14.9	1027.9	0	0
5.65	25.2	N	13.7	24.2	13.4	1028.5	0	0
5.65	22.6	N	13.7	24	13.2	1028.9	0	0
5.22	21.7	N	13.8	23.7	13.3	1029.4	0	0
4.78	21.7	N	13.5	23	13	1029.4	0	0
4.35	14.8	N	13.4	22.4	12.8	1029.7	0	0
3.48	13.9	N	13.7	21.7	13.2	1029.9	0	0
2.61	11.3	N	13.9	20.5	13.4	1029.8	0	0
1.3	6.1	N	15.9	19.1	15.5	1029.9	0	0
0.43	2.6	NNW	19.4	19	19	1030.3	0	0
0	4.3	NNW	17.3	16.9	16.9	1030.8	0	0
0	2.6	NNW	13.6	13.4	13.4	1031.1	0	0
0.43	1.7	NNW	12.3	12.1	12.1	1031.4	0	0
0	0.9	NNW	10.7	10.5	10.5	1031.5	0	0
0	0.9	NNW	9.9	9.8	9.8	1031.7	0	0
0.43	4.3	ESE	9.3	9.2	9.2	1032.1	0	0
0.43	4.3	ESE	12.3	12.1	12.1	1032.6	0	0
0.43	4.3	ESE	13.5	13.2	13.2	1032.9	0	0
1.3	7	E	11.3	15.1	11	1033.1	0	0
1.3	8.7	ESE	12.5	16.1	12.1	1033.4	0	0
1.74	9.6	ESE	12.5	17.4	12.1	1033.3	0	0
2.17	8.7	SE	11.9	17.9	11.4	1033.2	0	0
2.17	8.7	SE	13.2	19	12.7	1033.4	0	0
2.17	8.7	ESE	13.8	19.4	13.2	1033.1	0	0
2.17	9.6	SE	14.7	20.2	14.1	1032.6	0	0
2.17	8.7	SE	16	21.2	15.3	1032.2	0	0
2.17	9.6	SE	16.9	22.1	16.3	1031.7	0	0
1.74	7	S	19.7	23.4	19	1031	0	0
1.74	7	SE	19.7	23.4	19	1030.7	0	0
1.74	8.7	SE	20	23.7	19.3	1029.9	0	0
2.17	9.6	SE	19.6	24.3	18.9	1029.3	0	0
2.17	8.7	SE	19.9	24.6	19.2	1028.9	0	0
2.61	10.4	ESE	18.4	24.1	17.7	1028.3	0	0
2.17	9.6	SE	19.6	24.3	18.9	1027.4	0	0
2.61	11.3	E	18.3	24	17.6	1027.3	0	0
3.04	12.2	SE	16.7	23.4	16	1026.8	0	0
3.48	12.2	SE	15.4	23	14.8	1026.1	0	0
3.91	18.3	SE	14	22.4	13.4	1025.5	0	0
3.48	13.9	ESE	14.3	22.1	13.7	1025.4	0	0
3.48	13.9	E	14	21.7	13.3	1025.5	0	0

3.48	14.8	SSE	14	21.8	13.4	1025	0	0
3.91	13.9	ESE	13.3	21.8	12.7	1023.8	0	0
3.48	13.9	SE	12.8	21	12.4	1023.5	0	0
3.91	15.7	SE	10.2	19.7	10	1022.5	0	0
3.48	12.2	SE	10.7	19.6	10.6	1021.7	0	0
3.48	13.9	SE	11.3	20.1	11.2	1021.3	0	0
3.91	15.7	SE	11.3	20.7	11.2	1020.4	0	0
3.91	15.7	SE	11.9	21.2	11.8	1019.3	0	0
4.78	19.1	SE	11.5	21.8	11.4	1017.7	0	0
5.22	18.3	SSE	11.3	22.1	11.2	1016.4	0	0
4.78	17.4	SE	12.5	22.6	12.4	1015.8	0	0
4.78	17.4	SE	12.8	22.9	12.7	1014.7	0	0
4.78	18.3	SE	13.6	23.5	13.5	1014.1	0	0
4.78	16.5	SE	13.8	23.7	13.7	1013.6	0	0
4.35	16.5	SE	14.5	23.8	14.4	1013	0	0
4.35	15.7	SE	15.2	24.4	15.1	1012	0	0
5.22	18.3	SSE	15.2	25.2	15.1	1011.3	0	0
4.78	18.3	SE	16.5	25.9	16.4	1011	0	0
4.35	16.5	S	19	27.5	18.9	1010.9	0	0
4.35	18.3	SE	19.4	27.8	19.3	1010.6	0	0
4.78	19.1	S	19.1	28	19	1010.5	0	0
4.35	20.9	SE	19.8	28.1	19.7	1010.4	0	0
4.35	19.1	SSE	20	28.4	20	1010.3	0	0
4.35	18.3	SE	20.4	28.7	20.4	1010.1	0	0
4.35	16.5	SSE	20.8	29	20.8	1010.3	0	0
4.35	17.4	SSE	21.2	29.4	21.2	1010.6	0	0
4.35	19.1	S	22	30	22	1010.7	0	0
4.35	16.5	S	22.7	30.6	22.7	1010.9	0	0
3.91	14.8	SSW	23.6	30.9	23.6	1010.6	0	0
3.48	14.8	S	24.7	31.3	24.7	1010.6	0	0
3.48	15.7	SSW	25.4	31.9	25.4	1011	0	0
3.91	15.7	S	25.6	32.4	25.5	1011.1	0	0
3.04	12.2	SSW	27.2	32.8	27.1	1011.2	0	0
2.17	8.7	SSE	29.5	33.4	29.4	1011.3	0	0
1.74	8.7	WSW	31.7	34.6	31.7	1011.3	0	0
1.3	7	WSW	33.5	35.2	33.5	1011.6	0	0
1.74	9.6	NW	33.6	36.2	33.5	1011.3	0	0
2.17	10.4	WNW	32.7	36.1	32.5	1011.7	0.01	0
0.87	5.2	W	36.4	36.3	36.2	1011.9	0	0
0.87	5.2	WNW	36.1	36	35.9	1012.2	0	0
0.87	4.3	WNW	35.8	35.7	35.6	1012.7	0	0
0.43	4.3	WNW	35.3	35.1	35.1	1013	0	0
1.74	7	N	31.1	33.9	30.9	1013.3	0	0
1.3	6.1	N	31.6	33.4	31.5	1013.7	0	0
2.17	9.6	N	28.8	32.8	28.7	1014.1	0	0
2.17	9.6	NW	28.5	32.6	28.4	1014.7	0	0
2.17	9.6	NW	28.2	32.3	28.1	1015	0	0
2.17	9.6	NNW	27.9	32.1	27.8	1015.4	0	0
1.74	7	NNW	28.8	32	28.7	1015.4	0	0
0.87	6.1	NW	31.4	31.8	31.3	1015.4	0	0
0.87	4.3	NW	31.3	31.7	31.2	1015.6	0	0
0.43	2.6	NNW	31.9	31.8	31.8	1015.8	0	0
0.87	5.2	N	31.1	31.6	31.1	1016.1	0	0
3.04	9.6	NNE	24.5	30.5	24.4	1016.4	0	0
3.48	9.6	NNE	23.5	30.2	23.4	1016.7	0	0
3.04	8.7	N	23.8	29.9	23.7	1016.8	0	0

1.74	7	NNE	25.7	29.3	25.6	1016.6	0	0
2.17	7	N	24.3	28.9	24.1	1016.9	0	0
2.17	7	N	24	28.6	23.8	1017.5	0	0
1.74	6.1	NNE	24.9	28.5	24.7	1017.5	0	0
1.3	6.1	NNE	25.9	28.2	25.7	1017.6	0	0
0.43	2.6	NNE	28.2	28	28	1017.9	0	0
0	1.7	E	28.1	27.9	27.9	1018	0	0
0.43	3.5	S	28.1	27.9	27.9	1018.1	0	0
0	1.7	SSE	28.1	27.9	27.9	1018.2	0	0
0	1.7	SE	27.9	27.7	27.7	1018.3	0	0
0.43	2.6	SE	27.8	27.6	27.6	1018.2	0	0
0.43	2.6	SE	27.8	27.6	27.6	1018.6	0	0
0.87	2.6	S	26.9	27.7	26.8	1018.7	0	0
0.87	4.3	SSE	27.1	27.7	26.9	1018.8	0	0
0.87	4.3	S	27.4	28.1	27.3	1019	0	0
0.87	4.3	SSW	27.6	28.3	27.5	1019.2	0	0
0.87	4.3	SSW	28	28.7	27.9	1019.5	0	0
0.43	2.6	SW	29.3	29.2	29.2	1019.7	0	0
0.43	2.6	SSW	30.3	30.2	30.2	1019.8	0	0
0.43	2.6	SW	32.5	32.4	32.4	1019.7	0	0
0.87	6.1	WSW	33.4	33.5	33.2	1019.6	0	0
1.3	6.1	W	32.8	34.3	32.5	1019.7	0	0
1.74	7	W	32.7	35.2	32.4	1019.6	0.01	0
1.74	9.6	W	32.8	35.3	32.5	1019.7	0	0
1.74	8.7	WSW	33.3	35.7	33	1019.4	0	0
2.61	10.4	WSW	31.6	35.6	31.2	1019.5	0	0
3.04	12.2	WSW	31.5	36.1	31.1	1019	0	0
2.61	10.4	WNW	31.8	35.7	31.3	1018.7	0	0
2.17	12.2	WNW	30.4	34	30.1	1018.8	0.01	0
3.48	14.8	NNW	26.5	32.6	26.3	1018.7	0	0
3.04	13.9	N	26.3	32	26.2	1018.6	0	0
2.17	12.2	N	27.1	31.4	27	1018.7	0	0
1.3	7.8	NW	29.5	31.5	29.4	1018.6	0	0
1.74	8.7	NNW	28.1	31.4	28	1018.7	0	0
0.87	5.2	NW	30.8	31.1	30.6	1018.7	0.01	0
0.87	5.2	WNW	30.4	30.9	30.3	1018.4	0	0
0.87	6.1	NW	30.1	30.6	30	1018.8	0	0
0.43	2.6	WNW	30.4	30.3	30.3	1018.6	0	0
0	2.6	WNW	30.3	30.2	30.2	1018.6	0	0
0.43	2.6	WNW	30.4	30.3	30.3	1019.1	0	0
0.87	5.2	WNW	29.8	30.3	29.7	1019.1	0	0
0.43	4.3	WNW	30.1	30	30	1019.1	0	0
0.43	4.3	WNW	30	29.9	29.9	1019.2	0	0
2.17	10.4	N	24.3	29	24.2	1019.5	0	0
3.48	10.4	N	21.6	28.6	21.5	1019.6	0	0
3.48	15.7	N	20.6	27.8	20.5	1019.9	0	0
2.17	13.9	N	22.8	27.7	22.7	1019.9	0	0
1.3	7	NNW	25.5	28	25.4	1020	0	0
1.74	7	N	24.2	28	24.1	1019.9	0	0
2.17	11.3	NW	22.9	27.8	22.8	1020	0	0
3.04	11.3	NW	20.2	26.9	20.1	1020.1	0	0
1.74	7	NW	23.2	27.1	23.1	1020.3	0	0
3.48	14.8	NNW	20.1	27.2	19.8	1020.7	0	0
3.48	11.3	NW	19.4	26.6	19.1	1020.8	0	0
2.61	11.3	NNW	20.5	26.3	20.2	1021.2	0	0
3.04	12.2	NW	19.5	26	19.1	1020.9	0	0

3.04	10.4	WNW	19	25.6	18.6	1021.2	0	0
2.61	11.3	NW	19.5	25.3	19.1	1021.3	0	0
3.04	11.3	WNW	18.8	25.6	18.6	1021.8	0	0
2.61	11.3	N	18.6	24.9	18.5	1022.4	0	0
5.22	16.5	N	12.9	23.4	12.8	1022.8	0	0
3.91	16.5	N	13.3	22.3	13.2	1023.3	0	0
3.48	11.3	N	13.2	21.7	13.1	1023.6	0	0
3.04	11.3	NNE	14.4	21.9	14.2	1023.9	0	0
2.61	11.3	N	14.9	21.6	14.7	1024.5	0	0
2.61	13.9	N	14.6	21.3	14.3	1025.1	0	0
2.61	10.4	N	15.9	22.4	15.6	1025.6	0	0
3.48	16.5	N	14.1	22.2	13.8	1025.5	0	0
3.48	13	N	14	22.2	13.8	1025.6	0	0
4.35	16.5	N	12.3	21.8	12	1025.6	0	0
4.78	16.5	N	11.5	21.6	11.2	1026	0	0
3.91	15.7	N	13.6	22.4	13.3	1025.9	0	0
4.78	15.7	N	12.1	22.1	11.8	1026.2	0	0
4.35	15.7	N	13.8	23	13.5	1026.2	0	0
4.35	15.7	NNW	13.4	22.6	13	1026	0	0
4.35	16.5	NNW	13.8	22.9	13.4	1025.7	0	0
4.78	17.4	NW	12.7	22.5	12.3	1025.6	0	0
3.91	15.7	NW	14.4	22.9	14	1025.3	0	0
4.78	17.4	NW	12.8	22.6	12.4	1025.1	0	0
4.35	15.7	NW	14.1	23.1	13.6	1025.1	0	0
4.78	17.4	NW	13.9	23.4	13.4	1025.2	0	0
4.78	18.3	NW	13.9	23.4	13.4	1025.4	0	0
3.91	14.8	N	15.5	23.7	15	1025.7	0	0
4.35	17.4	NNW	13.4	22.6	13	1025.9	0	0
3.48	14.8	W	14.6	22.5	14.2	1026.1	0	0
3.04	15.7	WNW	14.1	21.5	13.7	1026.3	0	0
2.17	12.2	NW	15.3	20.9	14.9	1026.3	0	0
1.74	9.6	NW	16.1	20.7	15.8	1026.4	0	0
1.3	7	WNW	17	20.2	16.7	1026.5	0	0
1.74	7	WSW	15.2	19.9	14.9	1026.6	0	0
2.17	9.6	WSW	14	19.9	13.7	1026.4	0	0
2.17	9.6	W	14.3	20.2	14	1026.5	0	0
2.17	10.4	WNW	14.9	20.7	14.6	1026.9	0	0
1.74	7	W	15.7	20.3	15.4	1026.9	0	0
0.87	5.2	W	18.1	19.4	17.8	1027.1	0	0
0.87	4.3	W	18.3	19.6	18	1027.4	0	0
1.3	5.2	W	16.1	19.4	15.8	1027.4	0	0
1.74	11.3	WNW	15.7	20.2	15.3	1027.4	0	0
1.3	10.4	NNW	16.8	19.9	16.4	1027.4	0	0
0.87	7	WNW	18.7	19.8	18.3	1027.3	0	0
1.74	7	N	14.3	19.1	14	1027.4	0	0
1.3	6.1	N	14.3	17.8	14	1027.4	0	0
0.87	4.3	NNW	16.6	18	16.3	1027.4	0	0
1.3	6.1	N	14.7	18.1	14.4	1027.2	0	0
2.17	7.8	N	10.9	17.2	10.6	1027.3	0	0
2.17	11.3	NE	12.1	18.3	11.8	1027.1	0	0
2.61	11.3	ENE	9.4	17	9.2	1027.1	0	0
2.61	13.9	N	8.3	16	8.1	1027.4	0	0
2.17	10.4	ENE	8.6	15.3	8.3	1027.7	0	0
1.74	9.6	E	9.1	14.7	8.9	1027.7	0	0
1.74	7.8	ENE	8.8	14.3	8.5	1027.6	0	0
1.3	7	NE	9.7	13.7	9.4	1028.1	0	0

0.87	5.2	E	11.5	13.3	11.2	1028.3	0	0
0.87	5.2	ESE	11.5	13.4	11.3	1028.5	0	0
1.3	7	ESE	10.7	14.6	10.4	1028.6	0	0
1.74	8.7	SE	9.4	14.9	9.2	1028.4	0	0
1.74	8.7	SE	10.3	15.7	10.1	1028.1	0	0
2.17	7.8	ENE	10.6	17	10.3	1027.9	0	0
2.17	11.3	SE	11.2	17.5	10.9	1027.8	0	0
2.17	9.6	ESE	12.5	18.6	12.2	1027.6	0	0
2.61	9.6	SE	12.2	19.2	11.9	1027.3	0	0
2.17	8.7	NE	14	19.8	13.6	1026.7	0	0
2.17	8.7	ESE	14.9	20.6	14.5	1026.2	0	0
1.74	7	NNE	17	21.3	16.5	1025.4	0	0
1.74	8.7	SE	17.7	21.9	17.2	1025.1	0	0
2.17	9.6	SE	16.5	21.9	16	1024.3	0	0
2.17	8.7	ESE	17.1	22.3	16.5	1024.2	0	0
2.17	8.7	ENE	16.9	22.1	16.3	1024.2	0	0
1.74	7.8	NNE	18.3	22.3	17.7	1023.7	0	0
1.74	9.6	NNE	17.4	21.7	17	1023.3	0	0
3.91	12.2	NNE	12.1	21	11.7	1022.9	0	0
3.04	10.4	NNE	13.5	21	13.1	1022.8	0	0
2.17	9.6	NNE	15.3	20.9	14.9	1022.7	0	0
2.17	9.6	NE	15	20.7	14.6	1022.4	0	0
1.74	8.7	NE	15.5	20.2	15.2	1022.6	0	0
1.3	7	ENE	16.7	19.9	16.4	1023.1	0	0
0.87	5.2	ENE	17.9	19.2	17.6	1023.2	0	0
0.87	5.2	NE	17.1	18.6	16.9	1023.2	0	0
0.43	2.6	ENE	18.4	18.2	18.2	1023.1	0	0
0.87	4.3	NNE	16.4	17.9	16.2	1022.9	0	0
0.43	4.3	NNE	18.1	17.9	17.9	1022.8	0	0
0.43	5.2	NNE	18	17.8	17.8	1022.7	0	0
0.43	4.3	NNE	17.8	17.7	17.7	1022.4	0	0
0.43	2.6	NNE	17.7	17.6	17.6	1022.2	0	0
0	1.7	NNE	17.8	17.7	17.7	1021.8	0	0
0.43	1.7	NNE	18.1	17.9	17.9	1021.7	0	0
0	1.7	NNE	18	17.8	17.8	1021.6	0	0
0	0	---	18.3	18.2	18.2	1021.5	0	0
0	0.9	NNE	17.3	17.2	17.2	1021.2	0	0
0	1.7	ENE	16.7	16.6	16.6	1021.1	0	0
0	0.9	ENE	16.2	16.1	16.1	1020.9	0	0
0.43	2.6	NNW	16.1	16	16	1020.7	0	0
0.43	1.7	WNW	14.9	14.8	14.8	1020.7	0	0
0	1.7	WNW	15.6	15.5	15.5	1020.8	0	0
0	1.7	WNW	15.4	15.3	15.3	1021.2	0	0
0	0	---	15.2	15.1	15.1	1021.5	0	0
0	0	---	13.6	13.5	13.5	1021.6	0	0
0	0	---	12.8	12.7	12.7	1022	0	0
0	0.9	WNW	12.8	12.7	12.7	1022.2	0	0
0	1.7	WNW	13.3	13.2	13.2	1022	0	0
0	0	---	13.6	13.5	13.5	1022.3	0	0
0	1.7	WNW	16.4	16.3	16.3	1022.7	0	0
0.43	1.7	WNW	17.5	17.4	17.4	1022.9	0	0
0	2.6	WNW	19.4	19.2	19.2	1023.1	0	0
0.87	7	WNW	17.9	19.2	17.6	1023	0	0
1.74	9.6	N	15.2	19.8	14.8	1022.7	0	0
2.17	11.3	WNW	14	19.8	13.6	1022.7	3.98	15.16
1.74	10.4	N	15.7	20.2	15.3	1022.6	7.15	15.16

2.17	10.4	N	14.7	20.4	14.3	1022.3	7.06	15.16
1.74	7.8	NNW	17.1	21.4	16.6	1022	7.18	15.16
1.74	9.6	W	17.4	21.6	16.9	1021.6	7.19	15.16
1.3	8.7	NW	19.1	21.9	18.6	1021.3	1.58	15.16
1.74	8.7	N	17.7	21.8	17.1	1021.4	0	0
2.61	11.3	N	15.3	21.7	14.8	1021.4	0	0
2.61	10.4	N	15.9	22.2	15.4	1021.4	0	0
2.17	9.6	NNE	16.9	22.2	16.4	1021.6	0	0
2.17	9.6	N	16	21.4	15.5	1021.6	0	0
2.17	9.6	N	16.3	21.6	15.7	1021.7	0	0
1.74	7	N	15.9	20.2	15.3	1021.7	0	0
1.3	6.1	NNE	18.6	21.3	18	1021.7	0	0
0.87	4.3	N	19.3	20.3	18.8	1021.7	0	0
0.43	2.6	NNE	20.8	20.3	20.3	1021.7	0	0
0.43	2.6	NNE	21.4	20.9	20.9	1021.9	0	0
0	1.7	NNE	20.6	20.1	20.1	1022.1	0	0
0.43	3.5	ESE	20.5	20	20	1021.9	0	0
0.43	2.6	ESE	20.3	19.8	19.8	1021.7	0	0
0.87	4.3	ESE	18.7	19.7	18.2	1021.5	0	0
0.87	5.2	SE	18.5	19.5	18	1021.4	0	0
1.3	6.1	SE	16.3	19.5	15.9	1021.3	0	0
0.87	5.2	SE	17.8	19	17.4	1021.3	0	0
0.87	5.2	SSE	17.1	18.4	16.7	1021.1	0	0
0.43	4.3	SSE	18.8	18.4	18.4	1020.9	0	0
0.87	5.2	SSE	17.1	18.4	16.7	1020.6	0	0
0.87	4.3	SSE	16.9	18.2	16.5	1020.5	0	0
0.87	5.2	SE	17.3	18.5	16.9	1020.4	0	0
1.3	6.1	SSE	15.8	19	15.4	1020.1	0	0
1.3	6.1	SSE	15.8	19	15.4	1019.8	0	0
1.3	5.2	SSE	15.9	19.1	15.5	1019.6	0	0
1.3	5.2	S	15.2	18.5	14.8	1019.1	0	0
1.3	5.2	SSE	15.1	18.4	14.7	1018.8	0	0
1.3	5.2	SSE	15.8	19.1	15.5	1018.5	0	0
1.3	6.1	S	16.3	19.6	16	1018.4	0	0
1.3	6.1	SSE	15.9	19.3	15.7	1018.5	0	0
1.3	5.2	S	16.3	19.7	16.1	1018.5	0	0
0.87	5.2	SSE	18.1	19.6	18	1018.5	0	0
0.87	2.6	SSE	18.3	19.8	18.2	1018.4	0	0
0.43	2.6	SSE	20.8	20.7	20.7	1018.4	0	0
0.87	4.3	SSE	19.9	21.2	19.8	1018.5	0	0
0.87	4.3	S	20.7	22	20.6	1018.9	0	0
0.87	5.2	SSW	21.7	22.9	21.6	1018.9	0	0
0.43	5.2	SSW	24.1	24	24	1019.3	0	0
0.87	4.3	SW	24.8	25.7	24.7	1019.4	0	0
1.74	7	WSW	22.3	26.3	22.2	1019.4	0	0
2.61	14.8	N	23.1	28.6	22.9	1019.3	0	0
4.35	17.4	W	21.2	29.2	21	1019.4	0	0
4.78	20.9	NNW	20	28.6	19.8	1019.9	0	0
5.65	23.5	NW	20.6	29.5	20.1	1020.1	0	0
6.09	23.5	NW	20.2	29.6	19.8	1020.1	0	0
5.65	23.5	NW	19.5	28.8	19.2	1020.3	0	0
5.65	19.1	NNW	19	28.4	18.7	1020.3	0	0
5.22	18.3	NW	17.7	27.1	17.5	1020.5	0	0
4.78	18.3	NW	20.4	28.8	20.1	1020.6	0	0
5.22	24.3	NNW	19.5	28.4	19.1	1021	0	0
6.09	24.3	N	18.7	28.3	18.2	1021.3	0	0

6.09	20.9	NNW	17.5	27.5	17.1	1021.6	0	0
5.22	22.6	NW	16.5	26.1	16.2	1022.1	0	0
5.22	114.8	N	14.9	25	14.8	1022.6	0	0
4.35	16.5	NW	17.2	25.9	17	1022.8	0	0
5.65	21.7	NW	16.3	26.1	15.8	1023.3	0	0
4.78	21.7	NW	15.7	25	15.4	1023.9	0	0
4.35	17.4	NNW	15.6	24.4	15.2	1024.5	0	0
3.91	18.3	W	15.7	24.1	15.4	1024.8	0	0
3.48	17.4	WNW	14.6	22.6	14.3	1025	0	0
3.04	13.9	W	15.8	23	15.5	1025.2	0	0
2.61	11.3	WNW	16.6	23	16.3	1025.6	0	0
3.48	16.5	W	15.3	23.1	14.9	1025.7	0	0
4.35	19.1	NW	14	23.2	13.7	1025.8	0	0
3.48	16.5	WNW	15	23	14.7	1025.8	0	0
3.91	15.7	WNW	14.3	22.9	14	1025.9	0	0
3.48	13.9	NW	15.3	23.2	15	1025.8	0	0
3.48	12.2	NW	15.3	23.2	15	1025.9	0	0
3.04	12.2	NW	15.8	23	15.5	1025.8	0	0
2.61	10.4	NW	16.9	23.2	16.6	1025.7	0	0
2.61	12.2	WNW	16.9	23.2	16.6	1026	0	0
1.74	9.6	N	18.6	23	18.4	1026.3	0	0
1.3	7	WSW	18.5	21.7	18.4	1026.4	0	0
2.17	9.6	NNW	16.7	22.4	16.6	1026.6	0	0
2.61	10.4	N	14.3	21.2	14.2	1026.8	0	0
2.17	9.6	N	14	20	13.8	1026.9	0	0
1.3	6.1	N	16.3	19.8	16.2	1027.4	0	0
0.87	6.1	N	19.3	20.7	19.2	1027.8	0	0
1.3	6.1	NNW	17.6	20.8	17.4	1027.9	0	0
0.87	6.1	N	19.3	20.6	19.1	1027.9	0	0
0.43	4.3	NNW	20.6	20.4	20.4	1028.2	0	0
0.87	6.1	W	17.9	19.3	17.7	1028.5	0	0
0.87	4.3	W	16.9	18.5	16.8	1028.7	0	0
0.87	5.2	W	16.6	18.2	16.5	1029.1	0	0
0	1.7	WSW	19.4	19.3	19.3	1029.5	0	0
0.43	2.6	WSW	20.2	20	20	1029.5	0	0
0.87	2.6	WSW	21.4	22.4	21.1	1029.6	0	0
0.43	2.6	WSW	22.7	22.4	22.4	1029.7	0	0
0.43	5.2	NNW	24.2	23.8	23.8	1029.5	0	0
0.87	6.1	N	21.6	22.5	21.2	1029.4	1.19	15.16
1.3	6.1	NNE	19.3	22.1	18.9	1029.2	2.57	15.16
1.74	10.4	N	20.1	24.1	19.7	1029	0	0
2.17	7	NNE	18.5	23.6	18	1028.7	0	0
1.74	7.8	N	18.4	22.6	18	1028.1	0	0
1.3	6.1	N	23.2	25.4	22.6	1027.3	0	0
1.74	8.7	N	20.3	24.1	19.7	1026.8	0	0
1.3	9.6	NNE	21.5	24	21	1026.2	0	0
1.3	9.6	NNE	23.6	25.7	22.9	1026.2	0	0
0.43	4.3	NNE	25	24.4	24.4	1025.7	0	0
0.87	5.2	SSE	25.1	25.5	24.5	1025.3	0	0
1.3	6.1	SE	22.7	24.9	22	1024.7	0	0
1.74	8.7	S	21.6	25.1	20.9	1024.7	0	0
0.43	5.2	SSW	25.7	25.1	25.1	1025	0	0
1.3	7	SSE	22.2	24.5	21.6	1025.2	0	0
0.87	4.3	SSE	22.7	23.3	22.1	1024.7	0	0
0.87	4.3	NE	21.2	22	20.7	1024.5	0	0
0.87	6.1	E	20	20.9	19.5	1023.5	0	0

0.87	5.2	E	19.3	20.3	18.8	1023.3	0	0
0.43	4.3	E	20.3	19.9	19.9	1022.9	0	0
0.87	6.1	E	18.5	19.5	18	1022.5	0	0
1.74	7	ESE	14.9	19.4	14.4	1022.3	0	0
1.74	7	SE	14.4	19	13.9	1022	0	0
2.17	9.6	SE	12.8	18.7	12.3	1022	0	0
2.61	9.6	SE	11.4	18.4	10.9	1020.9	0	0
3.48	12.2	ESE	10.1	18.7	9.6	1020	0	0
2.61	10.4	SE	12.7	19.5	12.2	1019.4	0	0
2.17	10.4	SSE	14	19.7	13.5	1018.9	0	0
2.17	9.6	SE	14.3	20	13.8	1018.7	0	0
2.61	10.4	SE	13	19.7	12.5	1017.9	0	0
2.61	11.3	SE	13	19.8	12.6	1017.4	0	0
3.04	10.4	ESE	12.1	19.8	11.7	1016.7	0	0
3.48	11.3	SE	11.4	19.9	11	1016	0	0
3.04	10.4	ESE	12.2	19.9	11.8	1015.7	0	0
2.61	9.6	ESE	13.3	20.1	12.9	1015.1	0	0
2.61	10.4	SE	13.3	20.1	12.9	1015	0	0
3.48	11.3	ESE	11.7	20.1	11.3	1014.4	0	0
3.04	10.4	ESE	12.5	20.1	12.1	1014.2	0	0
3.04	9.6	SE	12.5	20.1	12.1	1014.3	0	0
4.35	14.8	ESE	9.7	19.6	9.3	1013.7	0	0
3.48	14.8	SE	11.8	20.2	11.4	1013.7	0	0
3.48	13.9	SE	12.3	20.5	11.8	1013.3	0	0
3.48	12.2	SE	13	21.1	12.5	1012.9	0	0
3.91	13.9	SE	13.6	22.2	13.1	1012.6	0	0
3.91	14.8	SSE	15.8	23.9	15.2	1012.5	0	0
3.91	14.8	SE	16.9	24.8	16.3	1012	0	0
3.48	13.9	SSE	19.4	26.2	18.7	1011.7	0	0
3.04	16.5	S	23.4	28.9	22.6	1011.2	0	0
4.35	18.3	SE	23.1	30	22.2	1010.8	0	0
4.78	19.1	SE	24.1	31.1	23.1	1010.4	0	0
6.09	25.2	SSW	23.8	31.8	22.7	1010.2	0	0
5.22	24.3	S	25.3	32.3	24.2	1009.8	0	0
4.78	23.5	S	26.1	32.6	25	1009.3	0	0
5.22	23.5	SSW	25.6	32.7	24.6	1008.7	0	0
3.48	20.9	SE	28.7	33.5	27.6	1008.2	0	0
3.48	15.7	SSE	30.1	34.6	28.9	1007.7	0	0
3.91	15.7	S	29.8	34.7	28.5	1007.5	0	0
4.35	17.4	SSW	29.6	34.9	28.3	1007.1	0	0
3.91	17.4	SE	29.8	34.8	28.6	1006.7	0	0
3.91	15.7	S	28.8	34.3	27.9	1006.6	0	0
3.91	16.5	S	24.1	30.9	23.7	1006.6	0	0
2.61	13	SSW	24.2	29.5	24	1006.4	0	0
2.17	10.4	SSE	24.6	29.1	24.4	1006.1	0	0
1.3	5.2	S	27.1	29.3	26.9	1005.7	0	0
1.3	5.2	SSE	27.1	29.3	26.9	1005.5	0	0
1.3	9.6	ESE	28	29.6	27.3	1005.2	0	0
3.04	12.2	ESE	20.8	27.3	20.6	1005.1	0	0
2.61	12.2	ESE	21	26.9	20.9	1004.6	0	0
3.04	14.8	ESE	19.7	26.5	19.6	1004.4	0	0
3.04	12.2	SE	19.5	26.3	19.4	1004	0	0
2.61	10.4	SE	20.2	26.2	20.1	1003.9	0	0
3.04	13.9	SE	19.7	26.5	19.6	1003.4	0	0
3.48	13.9	ESE	18.8	26.3	18.7	1003	0	0
3.04	10.4	ESE	19	25.9	18.9	1002.7	0	0

3.48	14.8	SE	18.1	25.7	18	1002.2	0	0
2.17	10.4	ESE	20.3	25.5	20.2	1001.6	0	0

Heat D-D	Cool D-D	In Temp	In Hum	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1.135	0	72.8	6	668	1	97.7	30
1.142	0	70.7	6	665	1	97.2	30
1.135	0	73.3	6	667	1	97.5	30
1.2	0	74.7	6	662	1	96.8	30
1.215	0	75.4	6	666	1	97.4	30
1.233	0	75.4	5	663	1	96.9	30
1.26	0	72.3	6	664	1	97.1	30
1.233	0	71.2	6	662	1	96.8	30
1.256	0	73.8	5	664	1	97.1	30
1.319	0	75	5	666	1	97.4	30
1.292	0	75.7	5	663	1	96.9	30
1.208	0	73.6	4	660	1	96.5	30
1.25	0	71.2	5	660	1	96.5	30
1.296	0	69.7	5	666	1	97.4	30
1.304	0	69.2	5	664	1	97.1	30
1.292	0	69.9	3	661	1	96.6	30
1.273	0	70.6	3	662	1	96.8	30
1.106	0	70.7	3	663	1	96.9	30
1.063	0	70.1	3	664	1	97.1	30
1.002	0	71.1	4	666	1	97.4	30
0.91	0	71.9	4	660	1	96.5	30
0.84	0	70.7	5	667	1	97.5	30
0.81	0	70.4	8	665	1	97.2	30
0.794	0	70.4	9	663	1	96.9	30
0.787	0	71.8	10	661	1	96.6	30
0.756	0	71.2	8	665	1	97.2	30
0.756	0	70.4	9	663	1	96.9	30
0.748	0	70.4	10	664	1	97.1	30
0.733	0	71.8	10	661	1	96.6	30
0.748	0	79.2	7	664	1	97.1	30
0.754	0	83.9	4	667	1	97.5	30
0.76	0	78.6	6	664	1	97.1	30
0.744	0	74.5	7	663	1	96.9	30
0.833	0	74.5	7	663	1	96.9	30
0.856	0	75.2	7	668	1	97.7	30
0.871	0	75.6	7	667	1	97.5	30
0.875	0	75.6	7	662	1	96.8	30
0.877	0	75.6	7	666	1	97.4	30
0.927	0	75.6	7	660	1	96.5	30
0.948	0	72.8	6	663	1	96.9	30
0.983	0	72.4	7	661	1	96.6	30
1.01	0	73.8	7	662	1	96.8	30
1.013	0	74.3	6	664	1	97.1	30
1.033	0	74.5	6	660	1	96.5	30
1.077	0	74.9	5	663	1	96.9	30
1.098	0	74.9	5	662	1	96.8	30
1.112	0	75	5	665	1	97.2	30
1.106	0	75.9	6	663	1	96.9	30
1.152	0	74.9	5	668	1	97.7	30
1.148	0	72.1	6	663	1	96.9	30
1.171	0	70.4	6	667	1	97.5	30
1.19	0	73	6	662	1	96.8	30
1.229	0	74.9	6	668	1	97.7	30
1.242	0	75.7	5	662	1	96.8	30

1.25	0	76.1	5	665	1	97.2	30
1.265	0	76.1	5	663	1	96.9	30
1.273	0	72.8	5	665	1	97.2	30
1.277	0	70.7	5	664	1	97.1	30
1.273	0	72.8	5	660	1	96.5	30
1.242	0	74.9	5	661	1	96.6	30
1.229	0	73.5	4	663	1	96.9	30
1.227	0	70.7	5	544	1	79.5	30
1.219	0	69.6	4	600	1	87.7	30
1.208	0	68.7	4	663	1	96.9	30
1.194	0	68.7	4	663	1	96.9	30
1.16	0	68.7	4	664	1	97.1	30
1.102	0	69	5	662	1	96.8	30
1.056	0	69.9	5	664	1	97.1	30
0.994	0	71.4	5	663	1	96.9	30
0.967	0	70.2	6	664	1	97.1	30
0.917	0	69.7	9	663	1	96.9	30
0.881	0	70.6	10	662	1	96.8	30
0.833	0	71.2	10	664	1	97.1	30
0.8	0	71.4	11	665	1	97.2	30
0.767	0	71.9	12	663	1	96.9	30
0.744	0	72.1	13	664	1	97.1	30
0.729	0	71.6	12	660	1	96.5	30
0.708	0	71.6	12	625	1	91.4	30
0.696	0	71.4	11	665	1	97.2	30
0.692	0	71.9	11	664	1	97.1	30
0.692	0	71.9	11	663	1	96.9	30
0.71	0	71.1	10	662	1	96.8	30
0.744	0	73.8	10	664	1	97.1	30
0.785	0	75.2	9	666	1	97.4	30
0.792	0	75.9	8	663	1	96.9	30
0.819	0	75.7	8	661	1	96.6	30
0.798	0	73	8	668	1	97.7	30
0.813	0	71.9	8	659	1	96.3	30
0.775	0	74.5	8	665	1	97.2	30
0.779	0	75.9	8	664	1	97.1	30
0.794	0	76.3	8	663	1	96.9	30
0.792	0	73.6	14	657	1	96.1	30
0.806	0	72.1	13	666	1	97.4	30
0.825	0	70.9	12	663	1	96.9	30
0.833	0	71.1	12	661	1	96.6	30
0.846	0	74.3	10	666	1	97.4	30
0.869	0	75.9	9	662	1	96.8	30
0.865	0	76.3	9	666	1	97.4	30
0.865	0	73.3	9	662	1	96.8	30
0.862	0	72.1	9	664	1	97.1	30
0.885	0	70.9	10	663	1	96.9	30
0.844	0	71.1	10	663	1	96.9	30
0.806	0	74.5	9	668	1	97.7	30
0.781	0	75.9	8	664	1	97.1	30
0.767	0	76.1	8	565	1	82.6	30
0.754	0	73.5	8	666	1	97.4	30
0.74	0	72.3	9	664	1	97.1	30
0.727	0	71.4	9	667	1	97.5	30
0.723	0	71.2	9	659	1	96.3	30
0.729	0	70.7	9	664	1	97.1	30

0.735	0	71.1	9	664	1	97.1	30
0.727	0	70.7	8	666	1	97.4	30
0.715	0	72.8	8	663	1	96.9	30
0.683	0	75.7	5	662	1	96.8	30
0.662	0	73	7	662	1	96.8	30
0.625	0	71.6	8	662	1	96.8	30
0.579	0	71.2	9	666	1	97.4	30
0.583	0	70.9	10	655	1	95.8	30
0.594	0	71.6	13	666	1	97.4	30
0.598	0	72.3	13	661	1	96.6	30
0.588	0	73	13	666	1	97.4	30
0.577	0	72.6	12	664	1	97.1	30
0.573	0	71.9	11	664	1	97.1	30
0.567	0	71.6	11	663	1	96.9	30
0.565	0	71.9	12	666	1	97.4	30
0.556	0	76.6	10	657	1	96.1	30
0.544	0	75.7	9	663	1	96.9	30
0.627	0	74.9	10	662	1	96.8	30
0.646	0	73.6	11	665	1	97.2	30
0.646	0	72.6	11	664	1	97.1	30
0.652	0	71.9	12	663	1	96.9	30
0.656	0	72.4	13	662	1	96.8	30
0.656	0	74.9	12	667	1	97.5	30
0.656	0	76.1	12	665	1	97.2	30
0.665	0	75	12	664	1	97.1	30
0.677	0	73.5	12	664	1	97.1	30
0.685	0	72.4	12	664	1	97.1	30
0.696	0	71.8	13	661	1	96.6	30
0.698	0	71.2	13	660	1	96.5	30
0.702	0	70.7	13	666	1	97.4	30
0.702	0	73.6	13	633	1	92.5	30
0.702	0	75.6	12	284	1	41.5	30
0.71	0	75.4	12	664	1	97.1	30
0.717	0	73.5	13	663	1	96.9	30
0.729	0	72.4	13	662	1	96.8	30
0.729	0	71.6	13	662	1	96.8	30
0.74	0	71.1	14	665	1	97.2	30
0.748	0	70.7	14	662	1	96.8	30
0.763	0	73.8	14	663	1	96.9	30
0.773	0	75.6	12	628	1	91.8	30
0.794	0	74.9	12	667	1	97.5	30
0.779	0	73	13	660	1	96.5	30
0.779	0	71.9	13	661	1	96.6	30
0.763	0	71.2	13	661	1	96.6	30
0.781	0	70.7	14	665	1	97.2	30
0.81	0	72.8	14	664	1	97.1	30
0.792	0	73.5	13	661	1	96.6	30
0.856	0	71.9	13	665	1	97.2	30
0.856	0	71.9	13	663	1	96.9	30
0.833	0	71.6	12	661	1	96.6	30
0.827	0	71.1	12	664	1	97.1	30
0.81	0	70.7	13	665	1	97.2	30
0.773	0	70.7	14	661	1	96.6	30
0.754	0	70.9	14	662	1	96.8	30
0.74	0	71.1	14	662	1	96.8	30
0.727	0	70.9	14	670	1	98	30

0.698	0	71.2	16	665	1	97.2	30
0.702	0	71.8	18	665	1	97.2	30
0.696	0	71.9	18	662	1	96.8	30
0.696	0	72.4	18	666	1	97.4	30
0.677	0	73	19	660	1	96.5	30
0.683	0	74	19	659	1	96.3	30
0.685	0	73.8	18	662	1	96.8	30
0.715	0	73	17	664	1	97.1	30
0.721	0	72.6	17	663	1	96.9	30
0.715	0	72.4	16	662	1	96.8	30
0.721	0	71.8	16	667	1	97.5	30
0.735	0	71.2	16	665	1	97.2	30
0.756	0	71.4	17	664	1	97.1	30
0.775	0	74	15	663	1	96.9	30
0.779	0	75.2	15	664	1	97.1	30
0.781	0	73.1	15	669	1	97.8	30
0.804	0	71.9	15	662	1	96.8	30
0.821	0	70.9	15	662	1	96.8	30
0.852	0	70.4	16	665	1	97.2	30
0.894	0	71.2	16	659	1	96.3	30
0.927	0	74.2	14	666	1	97.4	30
0.938	0	74.7	14	660	1	96.5	30
0.963	0	72.4	14	668	1	97.7	30
0.973	0	71.1	15	661	1	96.6	30
0.996	0	71.8	14	665	1	97.2	30
1.006	0	73.8	12	667	1	97.5	30
1.002	0	74.3	12	657	1	96.1	30
1.027	0	72.3	13	668	1	97.7	30
1.023	0	70.9	13	666	1	97.4	30
1.023	0	70.1	13	663	1	96.9	30
1.038	0	73.5	13	662	1	96.8	30
1.046	0	75.2	12	665	1	97.2	30
1.063	0	72.4	12	662	1	96.8	30
1.071	0	70.9	12	664	1	97.1	30
1.092	0	70.1	12	665	1	97.2	30
1.087	0	73.3	12	664	1	97.1	30
1.096	0	75	11	660	1	96.5	30
1.077	0	72.4	11	660	1	96.5	30
1.067	0	70.9	11	663	1	96.9	30
1.044	0	70.1	11	668	1	97.7	30
1.01	0	73.5	11	661	1	96.6	30
0.985	0	75.2	10	663	1	96.9	30
0.963	0	72.6	11	662	1	96.8	30
0.938	0	71.1	11	661	1	96.6	30
0.908	0	70.2	12	667	1	97.5	30
0.877	0	72.3	12	662	1	96.8	30
0.84	0	74.9	11	662	1	96.8	30
0.792	0	75.4	10	667	1	97.5	30
0.735	0	73	10	664	1	97.1	30
0.685	0	71.8	11	663	1	96.9	30
0.644	0	70.9	12	668	1	97.7	30
0.606	0	70.4	12	664	1	97.1	30
0.571	0	70.6	13	663	1	96.9	30
0.54	0	74.2	12	662	1	96.8	30
0.531	0	75.6	11	664	1	97.1	30
0.508	0	74.5	12	669	1	97.8	30

0.525	0	72.8	12	664	1	97.1	30
0.563	0	71.8	13	658	1	96.2	30
0.594	0	70.9	13	662	1	96.8	30
0.619	0	70.4	13	666	1	97.4	30
0.646	0	73	13	664	1	97.1	30
0.662	0	75.6	12	663	1	96.9	30
0.696	0	78	11	665	1	97.2	30
0.729	0	76.1	11	668	1	97.7	30
0.742	0	73.8	12	662	1	96.8	30
0.763	0	72.3	13	662	1	96.8	30
0.787	0	71.1	13	670	1	98	30
0.798	0	72.6	14	664	1	97.1	30
0.81	0	74.7	13	657	1	96.1	30
0.838	0	74.7	12	671	1	98.1	30
0.813	0	72.6	13	660	1	96.5	30
0.844	0	71.2	13	665	1	97.2	30
0.858	0	70.6	13	666	1	97.4	30
0.875	0	71.9	13	662	1	96.8	30
0.875	0	74.3	12	665	1	97.2	30
0.917	0	74.9	12	664	1	97.1	30
0.892	0	72.6	12	665	1	97.2	30
0.858	0	71.2	12	660	1	96.5	30
0.852	0	70.4	12	665	1	97.2	30
0.871	0	71.9	13	662	1	96.8	30
0.856	0	74.3	12	666	1	97.4	30
0.856	0	75	11	663	1	96.9	30
0.85	0	72.6	12	660	1	96.5	30
0.84	0	71.2	12	669	1	97.8	30
0.938	0	70.4	12	661	1	96.6	30
0.881	0	72.3	13	664	1	97.1	30
0.85	0	74.5	11	664	1	97.1	30
0.846	0	74.3	11	662	1	96.8	30
0.877	0	72.1	11	609	1	89	30
0.831	0	70.7	12	659	1	96.3	30
0.806	0	71.4	12	668	1	97.7	30
0.763	0	74.2	11	664	1	97.1	30
0.704	0	75.4	11	666	1	97.4	30
0.646	0	74	11	660	1	96.5	30
0.585	0	72.3	12	666	1	97.4	30
0.544	0	71.2	12	664	1	97.1	30
0.494	0	70.7	12	669	1	97.8	30
0.44	0	70.4	13	663	1	96.9	30
0.387	0	73	13	621	1	90.8	30
0.356	0	74.5	12	662	1	96.8	30
0.344	0	75.4	12	669	1	97.8	30
0.331	0	75.7	12	667	1	97.5	30
0.31	0	74.3	12	657	1	96.1	30
0.285	0	73.3	12	669	1	97.8	30
0.285	0	72.6	13	660	1	96.5	30
0.285	0	72.1	13	660	1	96.5	30
0.31	0	71.8	13	666	1	97.4	30
0.342	0	71.1	14	664	1	97.1	30
0.363	0	70.9	14	659	1	96.3	30
0.381	0	72.3	14	664	1	97.1	30
0.373	0	74.2	14	667	1	97.5	30
0.387	0	75.2	13	662	1	96.8	30

0.408	0	75.6	13	664	1	97.1	30
0.406	0	74.2	13	657	1	96.1	30
0.408	0	73.1	14	664	1	97.1	30
0.419	0	72.4	14	627	1	91.7	30
0.425	0	71.8	15	663	1	96.9	30
0.431	0	71.4	15	666	1	97.4	30
0.442	0	71.2	15	654	1	95.6	30
0.456	0	70.9	15	660	1	96.5	30
0.467	0	73.1	15	662	1	96.8	30
0.442	0	74.9	14	663	1	96.9	30
0.435	0	75.7	14	668	1	97.7	30
0.452	0	74.7	14	660	1	96.5	30
0.469	0	73.5	14	662	1	96.8	30
0.504	0	72.6	14	662	1	96.8	30
0.494	0	71.9	15	664	1	97.1	30
0.475	0	71.6	15	660	1	96.5	30
0.475	0	71.2	15	661	1	96.6	30
0.477	0	71.1	15	664	1	97.1	30
0.494	0	72.8	15	665	1	97.2	30
0.502	0	74.7	14	666	1	97.4	30
0.502	0	75.7	14	664	1	97.1	30
0.515	0	75.2	14	663	1	96.9	30
0.517	0	73.1	13	663	1	96.9	30
0.523	0	72.4	13	665	1	97.2	30
0.519	0	72.6	14	662	1	96.8	30
0.502	0	72.6	14	661	1	96.6	30
0.481	0	72.6	14	660	1	96.5	30
0.454	0	72.4	14	627	1	91.7	30
0.421	0	72.3	15	665	1	97.2	30
0.431	0	72.4	15	668	1	97.7	30
0.421	0	72.4	15	662	1	96.8	30
0.381	0	72.4	15	660	1	96.5	30
0.369	0	73	17	663	1	96.9	30
0.367	0	73.6	17	671	1	98.1	30
0.373	0	74.3	18	660	1	96.5	30
0.356	0	76.4	14	660	1	96.5	30
0.363	0	75.2	14	667	1	97.5	30
0.36	0	74.5	14	663	1	96.9	30
0.342	0	75.6	17	662	1	96.8	30
0.321	0	81.4	12	664	1	97.1	30
0.315	0	79.3	12	667	1	97.5	30
0.329	0	77.7	13	657	1	96.1	30
0.342	0	75.9	15	664	1	97.1	30
0.348	0	74.7	15	667	1	97.5	30
0.385	0	73.8	16	667	1	97.5	30
0.392	0	73.1	17	660	1	96.5	30
0.431	0	72.6	17	664	1	97.1	30
0.446	0	72.1	17	664	1	97.1	30
0.419	0	71.8	18	665	1	97.2	30
0.392	0	71.4	18	664	1	97.1	30
0.408	0	71.2	18	654	1	95.6	30
0.419	0	71.1	18	659	1	96.3	30
0.442	0	70.9	18	665	1	97.2	30
0.435	0	70.6	19	667	1	97.5	30
0.442	0	70.4	19	669	1	97.8	30
0.452	0	70.2	18	664	1	97.1	30

0.463	0	70.1	19	664	1	97.1	30
0.452	0	70.1	19	660	1	96.5	30
0.442	0	69.9	19	667	1	97.5	30
0.446	0	69.9	19	668	1	97.7	30
0.452	0	69.7	19	663	1	96.9	30
0.467	0	70.7	19	660	1	96.5	30
0.488	0	73.6	17	662	1	96.8	30
0.531	0	75.2	16	663	1	96.9	30
0.546	0	73.8	16	660	1	96.5	30
0.552	0	72.3	17	662	1	96.8	30
0.55	0	71.6	18	627	1	91.7	30
0.556	0	70.9	18	664	1	97.1	30
0.556	0	70.6	18	666	1	97.4	30
0.546	0	70.2	18	662	1	96.8	30
0.552	0	70.1	18	665	1	97.2	30
0.552	0	70.1	18	626	1	91.5	30
0.558	0	70.9	19	667	1	97.5	30
0.563	0	71.2	19	664	1	97.1	30
0.552	0	71.1	20	663	1	96.9	30
0.55	0	71.2	20	664	1	97.1	30
0.556	0	71.2	21	668	1	97.7	30
0.55	0	71.4	21	664	1	97.1	30
0.54	0	71.4	21	665	1	97.2	30
0.529	0	71.2	21	664	1	97.1	30
0.517	0	71.6	24	666	1	97.4	30
0.498	0	72.4	25	662	1	96.8	30
0.496	0	73.1	25	662	1	96.8	30
0.49	0	73.3	26	667	1	97.5	30
0.488	0	73.6	27	605	1	88.5	30
0.483	0	75	26	669	1	97.8	30
0.477	0	74.7	25	662	1	96.8	30
0.475	0	74.2	24	660	1	96.5	30
0.473	0	74.2	24	661	1	96.6	30
0.54	0	74.5	23	664	1	97.1	30
0.552	0	74	23	665	1	97.2	30
0.552	0	73.5	23	662	1	96.8	30
0.546	0	73	23	664	1	97.1	30
0.55	0	72.4	23	661	1	96.6	30
0.558	0	72.1	23	667	1	97.5	30
0.556	0	71.9	23	653	1	95.5	30
0.556	0	71.8	23	663	1	96.9	30
0.556	0	71.4	23	662	1	96.8	30
0.563	0	71.2	23	667	1	97.5	30
0.577	0	71.1	23	661	1	96.6	30
0.583	0	70.9	23	626	1	91.5	30
0.598	0	70.7	23	664	1	97.1	30
0.613	0	70.9	26	667	1	97.5	30
0.625	0	70.6	27	665	1	97.2	30
0.64	0	70.2	26	663	1	96.9	30
0.65	0	71.6	25	663	1	96.9	30
0.656	0	73.8	23	667	1	97.5	30
0.669	0	72.6	22	663	1	96.9	30
0.679	0	71.6	22	659	1	96.3	30
0.683	0	70.9	22	662	1	96.8	30
0.69	0	70.6	22	665	1	97.2	30
0.69	0	70.2	22	664	1	97.1	30

0.696	0	71.9	22	666	1	97.4	30
0.696	0	74	20	665	1	97.2	30
0.698	0	72.4	20	663	1	96.9	30
0.702	0	71.6	21	663	1	96.9	30
0.702	0	70.9	20	664	1	97.1	30
0.702	0	70.4	20	662	1	96.8	30
0.704	0	70.1	21	664	1	97.1	30
0.704	0	70.1	21	665	1	97.2	30
0.704	0	70.2	21	668	1	97.7	30
0.702	0	70.6	20	663	1	96.9	30
0.702	0	70.7	20	664	1	97.1	30
0.696	0	73.8	17	659	1	96.3	30
0.69	0	73	18	665	1	97.2	30
0.683	0	72.3	19	663	1	96.9	30
0.671	0	72.1	20	664	1	97.1	30
0.665	0	71.4	20	665	1	97.2	30
0.662	0	71.6	23	663	1	96.9	30
0.671	0	72.6	25	663	1	96.9	30
0.669	0	73.1	26	664	1	97.1	30
0.679	0	73	25	667	1	97.5	30
0.673	0	72.3	23	663	1	96.9	30
0.683	0	72.3	22	663	1	96.9	30
0.69	0	71.9	22	662	1	96.8	30
0.692	0	71.4	22	665	1	97.2	30
0.696	0	71.2	22	661	1	96.6	30
0.708	0	70.7	22	664	1	97.1	30
0.71	0	70.1	21	666	1	97.4	30
0.717	0	72.1	20	660	1	96.5	30
0.721	0	72.3	19	666	1	97.4	30
0.723	0	70.7	19	664	1	97.1	30
0.721	0	70.1	20	665	1	97.2	30
0.715	0	70.1	20	660	1	96.5	30
0.71	0	73	19	663	1	96.9	30
0.71	0	72.6	18	666	1	97.4	30
0.717	0	70.9	19	665	1	97.2	30
0.721	0	70.1	19	665	1	97.2	30
0.733	0	70.9	19	665	1	97.2	30
0.748	0	72.8	18	664	1	97.1	30
0.763	0	70.6	18	660	1	96.5	30
0.773	0	70.7	17	664	1	97.1	30
0.773	0	72.3	17	668	1	97.7	30
0.779	0	71.6	16	660	1	96.5	30
0.785	0	70.2	16	662	1	96.8	30
0.794	0	71.9	16	665	1	97.2	30
0.794	0	72.8	15	664	1	97.1	30
0.794	0	70.6	15	662	1	96.8	30
0.794	0	70.6	16	661	1	96.6	30
0.798	0	72.6	16	667	1	97.5	30
0.804	0	71.9	15	664	1	97.1	30
0.804	0	70.1	16	661	1	96.6	30
0.8	0	70.6	16	659	1	96.3	30
0.8	0	72.8	15	668	1	97.7	30
0.806	0	71.9	15	664	1	97.1	30
0.81	0	70.1	16	663	1	96.9	30
0.813	0	70.9	16	663	1	96.9	30
0.817	0	72.8	15	668	1	97.7	30

0.819	0	71.4	15	663	1	96.9	30
0.821	0	70.4	15	660	1	96.5	30
0.825	0	69.6	16	668	1	97.7	30
0.827	0	72.3	15	666	1	97.4	30
0.821	0	71.8	15	660	1	96.5	30
0.813	0	70.9	15	665	1	97.2	30
0.817	0	70.6	16	667	1	97.5	30
0.819	0	69.6	16	658	1	96.2	30
0.825	0	72.3	18	662	1	96.8	30
0.819	0	75	19	666	1	97.4	30
0.819	0	73.1	21	665	1	97.2	30
0.817	0	72.4	23	660	1	96.5	30
0.813	0	72.4	24	663	1	96.9	30
0.825	0	76.8	21	668	1	97.7	30
0.821	0	75.9	21	666	1	97.4	30
0.825	0	79	21	658	1	96.2	30
0.821	0	79.2	15	669	1	97.8	30
0.817	0	75.2	16	664	1	97.1	30
0.817	0	72.6	17	662	1	96.8	30
0.806	0	71.2	17	664	1	97.1	30
0.819	0	70.2	16	665	1	97.2	30
0.825	0	69.2	16	663	1	96.9	30
0.817	0	68.2	17	662	1	96.8	30
0.81	0	67.5	17	665	1	97.2	30
0.798	0	67	17	624	1	91.2	30
0.787	0	66.9	17	665	1	97.2	30
0.767	0	66.7	17	659	1	96.3	30
0.75	0	66.4	17	665	1	97.2	30
0.735	0	66.1	17	668	1	97.7	30
0.742	0	65.8	16	664	1	97.1	30
0.744	0	65.3	16	661	1	96.6	30
0.756	0	64.8	15	665	1	97.2	30
0.775	0	64.5	15	664	1	97.1	30
0.8	0	64.1	14	666	1	97.4	30
0.825	0	63.8	14	661	1	96.6	30
0.831	0	63.6	14	665	1	97.2	30
0.85	0	63.6	14	664	1	97.1	30
0.865	0	63.6	14	663	1	96.9	30
0.877	0	63.6	14	664	1	97.1	30
0.888	0	63.8	15	665	1	97.2	30
0.892	0	64	15	662	1	96.8	30
0.877	0	64.1	15	665	1	97.2	30
0.885	0	64	15	664	1	97.1	30
0.888	0	64	15	663	1	96.9	30
0.885	0	64.1	15	666	1	97.4	30
0.904	0	64.3	15	658	1	96.2	30
0.925	0	64.3	15	669	1	97.8	30
0.927	0	64.5	15	658	1	96.2	30
0.944	0	65.1	15	668	1	97.7	30
0.948	0	65.6	14	660	1	96.5	30
0.91	0	65.8	14	670	1	98	30
0.862	0	67.2	15	661	1	96.6	30
0.781	0	68.5	14	664	1	97.1	30
0.76	0	68.5	13	656	1	95.9	30
0.754	0	69	13	667	1	97.5	30
0.75	0	68.7	14	666	1	97.4	30

0.754	0	69.2	16	663	1	96.9	30
0.744	0	69.9	17	660	1	96.5	30
0.754	0	70.1	17	662	1	96.8	30
0.75	0	69.9	15	663	1	96.9	30
0.727	0	69	15	665	1	97.2	30
0.744	0	68.9	15	665	1	97.2	30
0.729	0	70.1	15	666	1	97.4	30
0.717	0	71.2	13	665	1	97.2	30
0.704	0	69.9	14	662	1	96.8	30
0.702	0	69.4	15	662	1	96.8	30
0.696	0	68.9	14	663	1	96.9	30
0.704	0	68.7	14	665	1	97.2	30
0.75	0	68.5	14	662	1	96.8	30
0.775	0	68.4	14	665	1	97.2	30
0.785	0	68.2	14	664	1	97.1	30
0.781	0	68.2	14	626	1	91.5	30
0.775	0	68.2	14	661	1	96.6	30
0.773	0	68.2	14	664	1	97.1	30
0.775	0	68.4	14	667	1	97.5	30
0.781	0	68.2	13	666	1	97.4	30
0.779	0	68.2	14	664	1	97.1	30
0.781	0	68.2	14	657	1	96.1	30
0.785	0	68.4	14	665	1	97.2	30
0.781	0	68.7	14	668	1	97.7	30
0.785	0	68.5	14	663	1	96.9	30
0.781	0	68.5	14	661	1	96.6	30
0.763	0	68.4	14	668	1	97.7	30
0.76	0	68.2	14	664	1	97.1	30
0.756	0	68.2	14	664	1	97.1	30
0.75	0	68.2	14	661	1	96.6	30
0.744	0	68.2	14	663	1	96.9	30
0.74	0	68.2	14	661	1	96.6	30
0.74	0	68.2	14	664	1	97.1	30
0.75	0	68.2	15	668	1	97.7	30
0.742	0	68.2	15	660	1	96.5	30
0.735	0	68.2	15	661	1	96.6	30
0.733	0	68.2	14	667	1	97.5	30
0.735	0	68.2	14	667	1	97.5	30
0.742	0	68.2	14	664	1	97.1	30
0.744	0	68.2	15	661	1	96.6	30
0.74	0	68.2	15	662	1	96.8	30
0.729	0	68.2	15	664	1	97.1	30
0.71	0	68.2	15	666	1	97.4	30
0.708	0	68.2	15	665	1	97.2	30
0.708	0	68.4	15	664	1	97.1	30
0.702	0	68.4	15	661	1	96.6	30
0.696	0	68.4	15	662	1	96.8	30
0.679	0	68.5	16	665	1	97.2	30
0.671	0	69	16	643	1	94	30
0.669	0	69.6	16	647	1	94.6	30
0.669	0	69	16	663	1	96.9	30
0.665	0	68.9	16	664	1	97.1	30
0.656	0	68.9	16	662	1	96.8	30
0.646	0	68.9	16	663	1	96.9	30
0.627	0	68.7	17	666	1	97.4	30
0.627	0	68.7	17	664	1	97.1	30

0.631	0	68.7	17	666	1	97.4	30
0.644	0	68.7	17	662	1	96.8	30
0.646	0	68.9	17	666	1	97.4	30
0.621	0	68.9	17	664	1	97.1	30
0.627	0	68.7	17	661	1	96.6	30
0.625	0	68.7	17	664	1	97.1	30
0.627	0	68.5	17	668	1	97.7	30
0.644	0	68.5	17	665	1	97.2	30
0.633	0	68.4	17	664	1	97.1	30
0.64	0	68.4	17	663	1	96.9	30
0.646	0	68.4	16	664	1	97.1	30
0.669	0	68.4	16	656	1	95.9	30
0.679	0	68.2	16	661	1	96.6	30
0.702	0	68.2	16	667	1	97.5	30
0.696	0	68	16	664	1	97.1	30
0.704	0	68	16	664	1	97.1	30
0.717	0	68	15	663	1	96.9	30
0.733	0	67.9	14	668	1	97.7	30
0.744	0	67.9	14	661	1	96.6	30
0.779	0	67.9	14	660	1	96.5	30
0.792	0	67.9	14	669	1	97.8	30
0.817	0	67.9	14	664	1	97.1	30
0.827	0	67.7	14	662	1	96.8	30
0.869	0	67.7	13	663	1	96.9	30
0.888	0	67.5	13	666	1	97.4	30
0.921	0	67.4	12	658	1	96.2	30
0.954	0	67.4	12	670	1	98	30
0.971	0	67.4	12	658	1	96.2	30
0.983	0	67.4	12	668	1	97.7	30
0.985	0	67.5	12	662	1	96.8	30
0.994	0	67.7	12	666	1	97.4	30
0.994	0	67.7	12	665	1	97.2	30
0.979	0	67.7	12	662	1	96.8	30
0.99	0	67.7	12	662	1	96.8	30
0.956	0	67.7	11	664	1	97.1	30
0.96	0	67.7	11	664	1	97.1	30
0.95	0	67.7	11	660	1	96.5	30
0.933	0	67.7	11	663	1	96.9	30
0.933	0	67.7	11	661	1	96.6	30
0.944	0	67.7	12	663	1	96.9	30
0.904	0	67.9	12	664	1	97.1	30
0.9	0	67.9	12	663	1	96.9	30
0.858	0	68	12	662	1	96.8	30
0.915	0	68	12	664	1	97.1	30
0.838	0	68	12	666	1	97.4	30
0.875	0	68	12	664	1	97.1	30
0.856	0	68	12	662	1	96.8	30
0.885	0	68	12	664	1	97.1	30
0.894	0	68	12	665	1	97.2	30
0.904	0	67.9	12	667	1	97.5	30
0.925	0	67.9	11	660	1	96.5	30
0.933	0	67.9	11	663	1	96.9	30
0.944	0	67.9	11	666	1	97.4	30
0.971	0	68	11	662	1	96.8	30
0.971	0	67.9	11	662	1	96.8	30
0.985	0	68	11	667	1	97.5	30

0.99	0	68	11	661	1	96.6	30
0.994	0	67.9	11	666	1	97.4	30
0.996	0	68	11	664	1	97.1	30
0.994	0	68	11	662	1	96.8	30
1	0	68	11	666	1	97.4	30
0.99	0	68	11	662	1	96.8	30
0.979	0	68	10	668	1	97.7	30
0.973	0	68.2	10	662	1	96.8	30
0.967	0	68.2	11	663	1	96.9	30
0.971	0	68.2	10	663	1	96.9	30
0.973	0	68.2	10	660	1	96.5	30
0.971	0	68.2	10	669	1	97.8	30
0.963	0	68.2	10	661	1	96.6	30
0.954	0	68.2	10	665	1	97.2	30
0.954	0	68.2	10	663	1	96.9	30
0.944	0	68.4	10	664	1	97.1	30
0.94	0	68.4	10	665	1	97.2	30
0.925	0	68.4	9	667	1	97.5	30
0.91	0	68.4	10	661	1	96.6	30
0.875	0	68.5	10	668	1	97.7	30
0.846	0	68.5	10	659	1	96.3	30
0.825	0	68.5	10	665	1	97.2	30
0.787	0	68.5	10	667	1	97.5	30
0.76	0	68.7	9	664	1	97.1	30
0.673	0	69	10	661	1	96.6	30
0.658	0	69.9	10	662	1	96.8	30
0.65	0	69.9	10	663	1	96.9	30
0.637	0	69.9	10	664	1	97.1	30
0.631	0	70.2	11	665	1	97.2	30
0.621	0	70.4	11	667	1	97.5	30
0.606	0	70.6	12	666	1	97.4	30
0.588	0	70.1	12	663	1	96.9	30
0.585	0	70.6	15	663	1	96.9	30
0.633	0	71.4	17	666	1	97.4	30
0.633	0	71.6	16	631	1	92.3	30
0.631	0	71.9	16	545	1	79.7	30
0.615	0	72.1	16	588	1	86	30
0.594	0	72.3	17	663	1	96.9	30
0.585	0	72.1	17	647	1	94.6	30
0.579	0	71.8	16	662	1	96.8	30
0.565	0	71.6	16	664	1	97.1	30
0.558	0	71.8	16	664	1	97.1	30
0.556	0	71.4	16	662	1	96.8	30
0.556	0	71.1	16	665	1	97.2	30
0.552	0	70.9	16	664	1	97.1	30
0.552	0	70.7	16	668	1	97.7	30
0.55	0	70.7	16	663	1	96.9	30
0.544	0	70.7	16	664	1	97.1	30
0.54	0	70.7	16	663	1	96.9	30
0.529	0	70.6	16	666	1	97.4	30
0.529	0	70.6	17	665	1	97.2	30
0.523	0	70.6	17	668	1	97.7	30
0.517	0	70.6	17	664	1	97.1	30
0.515	0	70.6	17	521	1	76.2	30
0.51	0	70.7	17	480	1	70.2	30
0.508	0	70.7	17	663	1	96.9	30

0.504	0	70.7	18	664	1	97.1	30
0.498	0	70.6	17	664	1	97.1	30
0.488	0	70.6	18	664	1	97.1	30
0.502	0	70.6	18	664	1	97.1	30
0.523	0	70.6	18	665	1	97.2	30
0.54	0	70.6	18	663	1	96.9	30
0.55	0	70.6	18	666	1	97.4	30
0.558	0	70.4	17	667	1	97.5	30
0.571	0	70.4	17	667	1	97.5	30
0.567	0	70.4	17	664	1	97.1	30
0.565	0	70.4	17	665	1	97.2	30
0.565	0	70.4	17	664	1	97.1	30
0.567	0	70.4	17	663	1	96.9	30
0.565	0	70.4	17	662	1	96.8	30
0.565	0	70.4	18	662	1	96.8	30
0.558	0	70.6	18	666	1	97.4	30
0.558	0	70.7	17	663	1	96.9	30
0.552	0	70.9	18	663	1	96.9	30
0.563	0	70.7	19	662	1	96.8	30
0.558	0	70.7	19	664	1	97.1	30
0.544	0	70.9	19	658	1	96.2	30
0.504	0	71.2	20	659	1	96.3	30
0.448	0	71.4	20	661	1	96.6	30
0.427	0	71.1	20	666	1	97.4	30
0.406	0	71.6	23	668	1	97.7	30
0.373	0	72.4	23	664	1	97.1	30
0.344	0	73	23	658	1	96.2	30
0.317	0	72.8	21	668	1	97.7	30
0.331	0	72.3	21	667	1	97.5	30
0.348	0	72.1	20	662	1	96.8	30
0.335	0	72.3	21	661	1	96.6	30
0.329	0	72.4	21	668	1	97.7	30
0.348	0	72.4	20	665	1	97.2	30
0.338	0	72.3	20	656	1	95.9	30
0.325	0	72.3	20	667	1	97.5	30
0.323	0	72.4	21	670	1	98	30
0.325	0	72.8	22	617	1	90.2	30
0.363	0	73	21	568	1	83	30
0.394	0	72.6	20	620	1	90.6	30
0.427	0	72.3	20	611	1	89.3	30
0.467	0	71.9	20	665	1	97.2	30
0.469	0	71.6	19	661	1	96.6	30
0.446	0	71.4	20	660	1	96.5	30
0.452	0	71.4	21	664	1	97.1	30
0.44	0	71.8	21	664	1	97.1	30
0.473	0	71.4	20	669	1	97.8	30
0.51	0	71.2	20	665	1	97.2	30
0.508	0	71.1	20	666	1	97.4	30
0.537	0	71.1	20	662	1	96.8	30
0.531	0	71.1	20	667	1	97.5	30
0.519	0	71.1	20	664	1	97.1	30
0.535	0	71.1	20	662	1	96.8	30
0.519	0	71.1	20	663	1	96.9	30
0.556	0	70.9	21	666	1	97.4	30
0.563	0	70.9	20	663	1	96.9	30
0.546	0	70.9	20	661	1	96.6	30

0.573	0	70.9	20	663	1	96.9	30
0.592	0	70.9	20	664	1	97.1	30
0.594	0	70.9	20	663	1	96.9	30
0.594	0	70.6	21	661	1	96.6	30
0.608	0	70.6	21	664	1	97.1	30
0.608	0	70.4	21	666	1	97.4	30
0.613	0	70.2	21	662	1	96.8	30
0.627	0	70.2	21	661	1	96.6	30
0.64	0	70.6	21	665	1	97.2	30
0.671	0	70.6	22	667	1	97.5	30
0.677	0	70.6	22	664	1	97.1	30
0.679	0	70.4	22	488	1	71.3	30
0.679	0	70.7	22	500	1	73.1	30
0.679	0	70.9	22	436	1	63.7	30
0.677	0	71.1	21	372	1	54.4	30
0.671	0	70.7	21	473	1	69.2	30
0.671	0	71.1	24	660	1	96.5	30
0.665	0	71.8	24	633	1	92.5	30
0.662	0	71.9	24	85	1	12.4	30
0.669	0	72.4	24	222	1	32.5	30
0.665	0	72.4	24	389	1	56.9	30
0.683	0	72.8	24	465	1	68	30
0.669	0	72.4	23	646	1	94.4	30
0.656	0	72.4	22	591	1	86.4	30
0.669	0	72.3	20	595	1	87	30
0.673	0	71.9	20	672	1	98.2	30
0.673	0	71.4	20	671	1	98.1	30
0.683	0	71.2	19	671	1	98.1	30
0.69	0	71.1	19	670	1	98	30
0.696	0	70.9	19	674	1	98.5	30
0.696	0	70.9	19	671	1	98.1	30
0.698	0	70.7	18	672	1	98.2	30
0.704	0	70.7	18	676	1	98.8	30
0.717	0	70.7	18	671	1	98.1	30
0.721	0	70.6	17	661	1	96.6	30
0.721	0	70.6	17	654	1	95.6	30
0.721	0	70.4	17	666	1	97.4	30
0.729	0	70.4	17	628	1	91.8	30
0.744	0	70.4	17	667	1	97.5	30
0.754	0	70.4	17	659	1	96.3	30
0.754	0	70.4	16	664	1	97.1	30
0.769	0	70.4	17	666	1	97.4	30
0.775	0	70.4	17	667	1	97.5	30
0.781	0	70.4	17	663	1	96.9	30
0.785	0	70.4	16	664	1	97.1	30
0.785	0	70.4	16	665	1	97.2	30
0.813	0	70.4	16	664	1	97.1	30
0.833	0	70.4	16	662	1	96.8	30
0.844	0	70.4	16	665	1	97.2	30
0.844	0	70.4	16	666	1	97.4	30
0.84	0	70.4	16	659	1	96.3	30
0.852	0	70.4	16	667	1	97.5	30
0.858	0	70.4	16	662	1	96.8	30
0.862	0	70.2	16	662	1	96.8	30
0.858	0	70.2	16	666	1	97.4	30
0.862	0	70.4	15	661	1	96.6	30

0.862	0	70.6	15	668	1	97.7	30
0.856	0	70.2	15	664	1	97.1	30
0.825	0	69.9	15	659	1	96.3	30
0.792	0	69.9	16	635	1	92.8	30
0.781	0	70.1	16	662	1	96.8	30
0.744	0	70.2	16	662	1	96.8	30
0.748	0	70.4	16	663	1	96.9	30
0.71	0	70.2	15	666	1	97.4	30
0.721	0	70.7	18	664	1	97.1	30
0.723	0	71.4	18	659	1	96.3	30
0.748	0	71.6	17	663	1	96.9	30
0.727	0	71.4	16	664	1	97.1	30
0.708	0	71.2	15	666	1	97.4	30
0.715	0	71.1	15	663	1	96.9	30
0.76	0	70.7	16	665	1	97.2	30
0.767	0	71.2	16	657	1	96.1	30
0.735	0	71.2	16	663	1	96.9	30
0.76	0	71.1	16	660	1	96.5	30
0.781	0	70.7	16	665	1	97.2	30
0.81	0	70.6	16	665	1	97.2	30
0.819	0	70.4	15	663	1	96.9	30
0.827	0	70.2	15	663	1	96.9	30
0.84	0	70.2	15	663	1	96.9	30
0.844	0	70.2	14	629	1	92	30
0.827	0	70.1	14	661	1	96.6	30
0.827	0	70.1	14	668	1	97.7	30
0.846	0	70.1	14	663	1	96.9	30
0.852	0	69.9	14	662	1	96.8	30
0.85	0	70.1	16	667	1	97.5	30
0.833	0	69.7	14	662	1	96.8	30
0.838	0	69.6	14	661	1	96.6	30
0.844	0	69.4	14	668	1	97.7	30
0.846	0	69.4	13	660	1	96.5	30
0.869	0	69.2	13	666	1	97.4	30
0.881	0	69.2	13	664	1	97.1	30
0.892	0	69.4	13	664	1	97.1	30
0.904	0	69.4	13	665	1	97.2	30
0.917	0	69.4	13	661	1	96.6	30
0.925	0	69.4	13	667	1	97.5	30
0.94	0	69.4	13	658	1	96.2	30
0.956	0	69.4	13	666	1	97.4	30
0.956	0	69.4	12	661	1	96.6	30
0.954	0	69.4	12	662	1	96.8	30
0.96	0	69.4	12	662	1	96.8	30
0.967	0	69.4	13	667	1	97.5	30
0.977	0	69.4	12	659	1	96.3	30
0.985	0	69.4	11	666	1	97.4	30
1	0	69.2	11	663	1	96.9	30
0.994	0	69.4	11	663	1	96.9	30
0.994	0	69.2	11	667	1	97.5	30
0.994	0	69.2	11	659	1	96.3	30
1.019	0	69	11	666	1	97.4	30
1.029	0	68.5	11	662	1	96.8	30
1.027	0	68	11	662	1	96.8	30
1.054	0	68	11	667	1	97.5	30
1.027	0	68	11	659	1	96.3	30

1.071	0	68.5	13	669	1	97.8	30
1.063	0	68.9	13	662	1	96.8	30
1.071	0	69.2	13	629	1	92	30
1.071	0	69.4	13	663	1	96.9	30
1.096	0	69.7	14	661	1	96.6	30
1.073	0	70.2	15	663	1	96.9	30
1.077	0	70.1	13	665	1	97.2	30
1.067	0	70.1	13	611	1	89.3	30
1.085	0	70.1	13	616	1	90.1	30
1.085	0	69.7	12	542	1	79.2	30
1.081	0	69.4	11	502	1	73.4	30
1.077	0	69	11	663	1	96.9	30
1.077	0	68.7	11	666	1	97.4	30
1.077	0	68.4	11	664	1	97.1	30
1.085	0	68.2	10	666	1	97.4	30
1.085	0	68	10	662	1	96.8	30
1.081	0	68	10	664	1	97.1	30
1.063	0	67.9	10	666	1	97.4	30
1.056	0	67.7	10	660	1	96.5	30
1.056	0	67.9	10	663	1	96.9	30
1.06	0	68	10	665	1	97.2	30
1.063	0	68.4	9	666	1	97.4	30
1.06	0	68.7	9	659	1	96.3	30
1.06	0	67.9	9	666	1	97.4	30
1.067	0	68.5	9	663	1	96.9	30
1.063	0	68.2	9	661	1	96.6	30
1.056	0	68	9	667	1	97.5	30
1.085	0	68.5	9	665	1	97.2	30
1.085	0	67.9	9	660	1	96.5	30
1.087	0	68.5	9	659	1	96.3	30
1.087	0	68.7	9	663	1	96.9	30
1.096	0	68.5	9	661	1	96.6	30
1.11	0	69	9	664	1	97.1	30
1.123	0	68.5	9	662	1	96.8	30
1.123	0	69.2	9	664	1	97.1	30
1.142	0	68.4	8	663	1	96.9	30
1.142	0	69.2	8	664	1	97.1	30
1.146	0	68.5	9	665	1	97.2	30
1.156	0	69.4	8	663	1	96.9	30
1.171	0	68.5	8	665	1	97.2	30
1.148	0	69.4	8	665	1	97.2	30
1.123	0	68.5	8	663	1	96.9	30
1.071	0	69.4	8	664	1	97.1	30
1.006	0	68.5	9	628	1	91.8	30
0.963	0	68.2	9	665	1	97.2	30
0.933	0	68.2	8	662	1	96.8	30
0.91	0	68.4	9	666	1	97.4	30
0.898	0	68.7	9	662	1	96.8	30
0.881	0	68.9	9	667	1	97.5	30
0.881	0	69	9	664	1	97.1	30
0.875	0	69.2	9	666	1	97.4	30
0.852	0	69.4	9	662	1	96.8	30
0.838	0	69.4	9	666	1	97.4	30
0.833	0	69.6	9	666	1	97.4	30
0.846	0	69.6	9	661	1	96.6	30
0.833	0	69.6	9	663	1	96.9	30

0.81	0	69.7	9	667	1	97.5	30
0.821	0	69.7	9	659	1	96.3	30
0.825	0	69.7	9	661	1	96.6	30
0.817	0	69.7	10	669	1	97.8	30
0.81	0	69.7	10	664	1	97.1	30
0.804	0	69.7	10	662	1	96.8	30
0.813	0	69.7	9	662	1	96.8	30
0.821	0	69.7	9	665	1	97.2	30
0.817	0	69.7	10	662	1	96.8	30
0.817	0	69.7	10	664	1	97.1	30
0.833	0	69.6	10	666	1	97.4	30
0.821	0	69.6	10	664	1	97.1	30
0.821	0	69.6	10	663	1	96.9	30
0.821	0	69.4	10	666	1	97.4	30
0.831	0	69.4	10	664	1	97.1	30
0.844	0	69.4	10	661	1	96.6	30
0.856	0	69.4	10	665	1	97.2	30
0.844	0	69	10	627	1	91.7	30
0.844	0	68.7	10	661	1	96.6	30
0.85	0	68.2	10	666	1	97.4	30
0.865	0	67.9	10	664	1	97.1	30
0.875	0	68.9	10	661	1	96.6	30
0.892	0	68.2	10	668	1	97.7	30
0.917	0	67.9	10	658	1	96.2	30
0.948	0	68.9	10	668	1	97.7	30
0.95	0	68.2	10	661	1	96.6	30
0.994	0	68.2	10	632	1	92.4	30
1.071	0	68.2	10	671	1	98.1	30
1.098	0	68.4	9	672	1	98.2	30
1.131	0	68.5	9	666	1	97.4	30
1.148	0	68.5	9	635	1	92.8	30
1.16	0	68.4	9	662	1	96.8	30
1.098	0	68.4	9	663	1	96.9	30
1.073	0	68.4	8	665	1	97.2	30
1.033	0	68.4	8	666	1	97.4	30
1.01	0	68.4	8	632	1	92.4	30
0.983	0	68.5	8	673	1	98.4	30
0.971	0	68.7	8	673	1	98.4	30
0.948	0	68.9	8	670	1	98	30
0.938	0	69	8	676	1	98.8	30
0.921	0	69.4	8	626	1	91.5	30
0.898	0	69.6	8	668	1	97.7	30
0.881	0	69.7	8	665	1	97.2	30
0.852	0	69.9	8	661	1	96.6	30
0.852	0	69.9	8	662	1	96.8	30
0.846	0	70.1	8	666	1	97.4	30
0.833	0	70.1	8	664	1	97.1	30
0.827	0	70.2	8	664	1	97.1	30
0.838	0	70.2	8	664	1	97.1	30
0.833	0	70.2	8	663	1	96.9	30
0.84	0	70.2	8	667	1	97.5	30
0.852	0	70.2	8	665	1	97.2	30
0.862	0	70.2	8	659	1	96.3	30
0.875	0	70.2	8	667	1	97.5	30
0.881	0	70.2	8	665	1	97.2	30
0.888	0	70.4	7	663	1	96.9	30

0.888	0	70.4	8	664	1	97.1	30
0.888	0	70.2	7	656	1	95.9	30
0.908	0	70.2	7	666	1	97.4	30
0.94	0	70.2	7	660	1	96.5	30
0.944	0	70.2	7	670	1	98	30
0.933	0	70.2	8	659	1	96.3	30
0.921	0	70.2	7	668	1	97.7	30
0.91	0	70.2	7	660	1	96.5	30
0.898	0	70.1	7	664	1	97.1	30
0.892	0	70.2	8	666	1	97.4	30
0.881	0	70.2	8	662	1	96.8	30
0.875	0	70.2	8	665	1	97.2	30
0.862	0	70.2	8	666	1	97.4	30
0.858	0	70.2	8	661	1	96.6	30
0.856	0	70.2	8	665	1	97.2	30
0.844	0	70.4	8	662	1	96.8	30
0.827	0	70.4	8	663	1	96.9	30
0.813	0	70.4	8	665	1	97.2	30
0.779	0	70.4	9	578	1	84.5	30
0.773	0	70.4	9	627	1	91.7	30
0.769	0	70.4	9	612	1	89.5	30
0.767	0	70.4	9	574	1	83.9	30
0.763	0	70.4	9	625	1	91.4	30
0.756	0	70.4	10	615	1	89.9	30
0.75	0	70.4	10	640	1	93.6	30
0.742	0	70.6	10	588	1	86	30
0.729	0	70.6	10	641	1	93.7	30
0.717	0	70.6	10	591	1	86.4	30
0.71	0	70.6	10	379	1	55.4	30
0.702	0	70.6	10	579	1	84.6	30
0.69	0	70.6	11	495	1	72.4	30
0.677	0	70.6	11	416	1	60.8	30
0.669	0	70.6	11	630	1	92.1	30
0.656	0	70.6	11	619	1	90.5	30
0.633	0	70.6	12	599	1	87.6	30
0.621	0	70.6	12	623	1	91.1	30
0.598	0	70.6	12	661	1	96.6	30
0.598	0	70.4	12	663	1	96.9	30
0.594	0	70.4	12	661	1	96.6	30
0.6	0	70.4	13	666	1	97.4	30
0.606	0	70.4	13	664	1	97.1	30
0.619	0	70.4	13	663	1	96.9	30
0.644	0	70.4	13	664	1	97.1	30
0.656	0	70.4	13	665	1	97.2	30
0.669	0	70.2	13	663	1	96.9	30
0.673	0	70.2	14	665	1	97.2	30
0.679	0	70.2	14	666	1	97.4	30
0.683	0	70.2	14	666	1	97.4	30
0.685	0	70.2	14	661	1	96.6	30
0.69	0	70.2	14	664	1	97.1	30
0.692	0	70.2	14	471	1	68.9	30
0.69	0	70.2	14	192	1	28.1	30
0.696	0	70.2	14	482	1	70.5	30
0.717	0	70.2	14	666	1	97.4	30
0.723	0	70.1	14	667	1	97.5	30
0.729	0	69.9	14	663	1	96.9	30

0.742	0	69.9	14	663	1	96.9	30
0.748	0	69.7	14	663	1	96.9	30
0.754	0	69.7	14	663	1	96.9	30
0.756	0	69.7	14	666	1	97.4	30
0.763	0	69.6	14	664	1	97.1	30
0.767	0	69.6	14	665	1	97.2	30
0.769	0	69.6	14	656	1	95.9	30
0.769	0	69.7	14	664	1	97.1	30
0.769	0	69.7	15	668	1	97.7	30
0.773	0	69.7	14	662	1	96.8	30
0.775	0	69.7	14	660	1	96.5	30
0.775	0	69.7	14	667	1	97.5	30
0.775	0	69.9	14	666	1	97.4	30
0.773	0	69.9	14	662	1	96.8	30
0.767	0	69.9	14	664	1	97.1	30
0.763	0	70.1	14	664	1	97.1	30
0.754	0	70.2	14	667	1	97.5	30
0.744	0	70.4	15	662	1	96.8	30
0.723	0	70.4	15	664	1	97.1	30
0.677	0	70.6	15	663	1	96.9	30
0.652	0	70.6	16	665	1	97.2	30
0.633	0	70.7	16	666	1	97.4	30
0.615	0	70.7	17	667	1	97.5	30
0.613	0	70.7	17	666	1	97.4	30
0.604	0	70.7	18	663	1	96.9	30
0.604	0	70.9	18	663	1	96.9	30
0.594	0	70.9	18	665	1	97.2	30
0.6	0	70.9	18	663	1	96.9	30
0.64	0	71.1	19	661	1	96.6	30
0.671	0	70.9	19	663	1	96.9	30
0.685	0	70.9	19	665	1	97.2	30
0.698	0	70.9	20	662	1	96.8	30
0.696	0	70.9	20	661	1	96.6	30
0.698	0	70.7	19	456	1	66.7	30
0.702	0	70.7	19	467	1	68.3	30
0.708	0	70.7	19	661	1	96.6	30
0.715	0	70.7	19	662	1	96.8	30
0.721	0	70.7	19	669	1	97.8	30
0.723	0	70.7	19	664	1	97.1	30
0.721	0	70.7	19	663	1	96.9	30
0.721	0	70.7	19	659	1	96.3	30
0.727	0	70.7	18	663	1	96.9	30
0.729	0	70.7	18	659	1	96.3	30
0.748	0	70.6	18	665	1	97.2	30
0.756	0	70.4	18	666	1	97.4	30
0.773	0	70.2	18	662	1	96.8	30
0.775	0	70.1	18	663	1	96.9	30
0.769	0	70.1	18	664	1	97.1	30
0.769	0	70.1	17	662	1	96.8	30
0.773	0	70.2	18	664	1	97.1	30
0.792	0	70.2	17	664	1	97.1	30
0.787	0	70.2	17	664	1	97.1	30
0.781	0	70.2	17	666	1	97.4	30
0.794	0	70.2	17	664	1	97.1	30
0.8	0	70.1	16	661	1	96.6	30
0.804	0	70.1	16	669	1	97.8	30

0.813	0	70.1	16	665	1	97.2	30
0.819	0	70.1	16	664	1	97.1	30
0.817	0	70.1	15	665	1	97.2	30
0.833	0	69.9	15	664	1	97.1	30
0.865	0	69.7	15	664	1	97.1	30
0.888	0	69.2	15	664	1	97.1	30
0.9	0	69	15	663	1	96.9	30
0.894	0	68.9	15	663	1	96.9	30
0.9	0	68.9	15	667	1	97.5	30
0.904	0	69	16	661	1	96.6	30
0.881	0	69.2	16	666	1	97.4	30
0.885	0	69.4	16	664	1	97.1	30
0.888	0	69.6	16	659	1	96.3	30
0.894	0	69.6	16	662	1	96.8	30
0.898	0	69.4	16	665	1	97.2	30
0.881	0	69.4	17	659	1	96.3	30
0.888	0	69.4	17	665	1	97.2	30
0.869	0	69.4	17	665	1	97.2	30
0.875	0	69.4	16	661	1	96.6	30
0.869	0	69.6	16	665	1	97.2	30
0.877	0	69.6	16	668	1	97.7	30
0.869	0	69.7	16	625	1	91.4	30
0.875	0	69.9	16	665	1	97.2	30
0.862	0	69.9	16	663	1	96.9	30
0.856	0	69.9	16	662	1	96.8	30
0.856	0	69.2	16	665	1	97.2	30
0.85	0	68.4	16	664	1	97.1	30
0.875	0	69	15	662	1	96.8	30
0.877	0	73.3	13	669	1	97.8	30
0.898	0	74.9	13	663	1	96.9	30
0.91	0	71.2	13	661	1	96.6	30
0.917	0	69.4	14	668	1	97.7	30
0.927	0	68.4	15	661	1	96.6	30
0.933	0	68.5	15	665	1	97.2	30
0.933	0	73.3	13	664	1	97.1	30
0.927	0	73.6	12	664	1	97.1	30
0.917	0	70.6	13	608	1	88.9	30
0.925	0	68.9	14	554	1	81	30
0.944	0	68	14	662	1	96.8	30
0.94	0	72.3	13	665	1	97.2	30
0.944	0	74.2	12	663	1	96.9	30
0.925	0	70.7	13	610	1	89.2	30
0.931	0	69	14	589	1	86.1	30
0.933	0	68	14	664	1	97.1	30
0.95	0	72.4	12	630	1	92.1	30
0.977	0	74.2	11	660	1	96.5	30
0.973	0	70.6	12	666	1	97.4	30
0.971	0	68.7	13	663	1	96.9	30
0.99	0	69.4	12	666	1	97.4	30
0.967	0	73.1	11	665	1	97.2	30
0.996	0	72.6	11	663	1	96.9	30
1.017	0	69.4	11	663	1	96.9	30
1.029	0	69.9	11	586	1	85.7	30
1.044	0	73.3	10	673	1	98.4	30
1.05	0	71.6	10	670	1	98	30
1.063	0	69.4	11	672	1	98.2	30

1.071	0	68.9	12	674	1	98.5	30
1.071	0	68.9	12	673	1	98.4	30
1.044	0	69	12	664	1	97.1	30
1.04	0	69.2	12	673	1	98.4	30
1.023	0	69.6	12	673	1	98.4	30
0.994	0	69.7	13	673	1	98.4	30
0.983	0	70.1	13	671	1	98.1	30
0.96	0	70.2	13	674	1	98.5	30
0.948	0	70.4	13	671	1	98.1	30
0.933	0	70.4	14	670	1	98	30
0.917	0	70.4	13	674	1	98.5	30
0.9	0	70.4	14	670	1	98	30
0.888	0	70.6	13	671	1	98.1	30
0.888	0	70.7	13	673	1	98.4	30
0.877	0	70.7	13	673	1	98.4	30
0.881	0	70.7	14	629	1	92	30
0.877	0	70.6	14	667	1	97.5	30
0.894	0	73	13	654	1	95.6	30
0.908	0	74.3	11	666	1	97.4	30
0.908	0	73.3	11	667	1	97.5	30
0.91	0	75	10	658	1	96.2	30
0.915	0	74.5	10	669	1	97.8	30
0.927	0	72.4	10	660	1	96.5	30
0.933	0	71.2	10	667	1	97.5	30
0.948	0	71.6	11	658	1	96.2	30
0.963	0	74.3	10	665	1	97.2	30
0.971	0	73.8	10	663	1	96.9	30
0.977	0	71.6	10	664	1	97.1	30
0.977	0	72.3	10	660	1	96.5	30
0.979	0	74.5	9	662	1	96.8	30
0.983	0	73.5	9	629	1	92	30
0.985	0	71.2	9	665	1	97.2	30
0.983	0	73.6	9	664	1	97.1	30
0.977	0	74.9	8	662	1	96.8	30
0.979	0	72.3	9	665	1	97.2	30
0.973	0	70.9	10	661	1	96.6	30
0.994	0	70.1	10	666	1	97.4	30
1.006	0	73.6	10	663	1	96.9	30
1.017	0	75.2	9	662	1	96.8	30
1.019	0	72.6	9	665	1	97.2	30
1.044	0	71.1	10	663	1	96.9	30
1.029	0	70.1	10	661	1	96.6	30
1.033	0	73.1	10	666	1	97.4	30
1.038	0	74.7	9	667	1	97.5	30
1.071	0	72.1	9	659	1	96.3	30
1.087	0	70.7	10	664	1	97.1	30
1.087	0	70.6	10	663	1	96.9	30
1.077	0	69.6	10	666	1	97.4	30
1.071	0	69.4	10	664	1	97.1	30
1.013	0	69.6	10	663	1	96.9	30
0.99	0	69.7	11	667	1	97.5	30
0.95	0	70.1	11	659	1	96.3	30
0.948	0	70.2	10	664	1	97.1	30
0.933	0	70.6	11	668	1	97.7	30
0.933	0	70.7	11	662	1	96.8	30
0.925	0	70.9	11	663	1	96.9	30

0.921	0	70.9	10	666	1	97.4	30
0.898	0	71.2	11	625	1	91.4	30
0.894	0	71.2	11	660	1	96.5	30
0.888	0	71.4	10	671	1	98.1	30
0.888	0	71.4	10	662	1	96.8	30
0.892	0	71.4	10	663	1	96.9	30
0.881	0	71.4	10	661	1	96.6	30
0.881	0	71.6	10	667	1	97.5	30
0.898	0	71.6	10	665	1	97.2	30
0.892	0	71.4	9	663	1	96.9	30
0.921	0	70.9	10	629	1	92	30
0.898	0	71.9	10	662	1	96.8	30
0.921	0	74.7	9	666	1	97.4	30
0.921	0	74.2	9	665	1	97.2	30
0.908	0	72.3	9	664	1	97.1	30
0.925	0	71.2	9	662	1	96.8	30
0.927	0	70.4	9	666	1	97.4	30
0.931	0	72.6	9	661	1	96.6	30
0.933	0	75	9	668	1	97.7	30
0.938	0	73.5	9	659	1	96.3	30
0.94	0	71.9	9	667	1	97.5	30
0.95	0	70.9	9	661	1	96.6	30
0.963	0	70.2	9	665	1	97.2	30
0.963	0	73.3	9	662	1	96.8	30
0.963	0	75.4	8	664	1	97.1	30
0.967	0	73.1	8	661	1	96.6	30
0.96	0	71.6	9	666	1	97.4	30
0.95	0	70.6	9	664	1	97.1	30
0.95	0	70.1	10	662	1	96.8	30
0.948	0	74	8	660	1	96.5	30
0.96	0	74.7	8	663	1	96.9	30
0.963	0	72.4	8	666	1	97.4	30
0.95	0	71.2	9	660	1	96.5	30
0.94	0	70.4	9	664	1	97.1	30
0.948	0	72.4	9	664	1	97.1	30
0.94	0	75	8	667	1	97.5	30
0.944	0	73	8	663	1	96.9	30
0.94	0	71.6	9	666	1	97.4	30
0.921	0	70.6	9	660	1	96.5	30
0.91	0	71.6	9	610	1	89.2	30
0.894	0	74.5	9	659	1	96.3	30
0.875	0	73	8	667	1	97.5	30
0.852	0	71.6	9	663	1	96.9	30
0.817	0	70.7	9	662	1	96.8	30
0.804	0	71.9	10	664	1	97.1	30
0.754	0	74.7	9	668	1	97.7	30
0.742	0	74.5	9	663	1	96.9	30
0.754	0	72.6	9	667	1	97.5	30
0.729	0	71.6	10	659	1	96.3	30
0.729	0	70.7	10	663	1	96.9	30
0.748	0	70.2	10	663	1	96.9	30
0.756	0	73.3	10	663	1	96.9	30
0.785	0	74.9	9	664	1	97.1	30
0.748	0	73.3	9	662	1	96.8	30
0.754	0	71.6	10	662	1	96.8	30
0.754	0	70.6	11	659	1	96.3	30

0.773	0	71.8	11	663	1	96.9	30
0.804	0	74	10	669	1	97.8	30
0.831	0	74.7	10	658	1	96.2	30
0.81	0	72.3	10	660	1	96.5	30
0.8	0	70.9	10	664	1	97.1	30
0.827	0	70.2	11	666	1	97.4	30
0.838	0	73.3	10	666	1	97.4	30
0.846	0	74.9	10	659	1	96.3	30
0.877	0	72.4	10	666	1	97.4	30
0.869	0	71.1	11	663	1	96.9	30
0.869	0	70.1	11	662	1	96.8	30
0.865	0	72.6	10	664	1	97.1	30
0.865	0	74.7	10	664	1	97.1	30
0.869	0	72.6	10	665	1	97.2	30
0.871	0	71.1	10	663	1	96.9	30
0.865	0	70.1	10	664	1	97.1	30
0.865	0	72.8	10	667	1	97.5	30
0.869	0	74.7	9	659	1	96.3	30
0.865	0	72.8	9	669	1	97.8	30
0.865	0	71.2	10	661	1	96.6	30
0.871	0	70.2	10	665	1	97.2	30
0.9	0	72.3	10	667	1	97.5	30
0.885	0	74.7	9	659	1	96.3	30
0.91	0	73.1	9	666	1	97.4	30
0.933	0	71.1	10	659	1	96.3	30
0.94	0	70.1	10	664	1	97.1	30
0.921	0	73.1	10	661	1	96.6	30
0.917	0	74.2	9	664	1	97.1	30
0.921	0	71.6	10	661	1	96.6	30
0.925	0	70.4	10	667	1	97.5	30
0.948	0	71.4	10	663	1	96.9	30
0.967	0	74.3	9	667	1	97.5	30
0.973	0	72.6	10	660	1	96.5	30
0.95	0	71.1	10	632	1	92.4	30
0.933	0	70.1	10	647	1	94.6	30
0.881	0	72.8	10	673	1	98.4	30
0.881	0	75	9	670	1	98	30
0.85	0	73.3	9	671	1	98.1	30
0.877	0	71.8	10	674	1	98.5	30
0.885	0	70.9	10	674	1	98.5	30
0.844	0	70.4	10	633	1	92.5	30
0.852	0	70.7	10	625	1	91.4	30
0.875	0	74.2	9	661	1	96.6	30
0.813	0	75.4	9	667	1	97.5	30
0.84	0	73	9	667	1	97.5	30
0.844	0	71.4	10	664	1	97.1	30
0.804	0	70.6	10	660	1	96.5	30
0.833	0	69.9	10	663	1	96.9	30
0.81	0	72.8	10	665	1	97.2	30
0.821	0	75	9	662	1	96.8	30
0.817	0	73.5	9	662	1	96.8	30
0.819	0	72.1	10	664	1	97.1	30
0.831	0	71.2	10	664	1	97.1	30
0.856	0	70.4	10	663	1	96.9	30
0.885	0	71.8	10	666	1	97.4	30
0.908	0	74	9	664	1	97.1	30

0.921	0	74.3	9	665	1	97.2	30
0.931	0	72.3	9	663	1	96.9	30
0.938	0	70.9	9	665	1	97.2	30
0.94	0	70.1	9	661	1	96.6	30
0.948	0	71.9	10	668	1	97.7	30
0.954	0	74.7	9	652	1	95.3	30
0.96	0	74.3	8	664	1	97.1	30
0.954	0	72.4	9	665	1	97.2	30
0.938	0	71.4	9	663	1	96.9	30
0.933	0	70.7	9	664	1	97.1	30
0.927	0	71.2	9	663	1	96.9	30
0.933	0	74.5	8	666	1	97.4	30
0.933	0	75.4	8	663	1	96.9	30
0.933	0	73	8	664	1	97.1	30
0.931	0	71.8	8	662	1	96.8	30
0.931	0	71.1	9	665	1	97.2	30
0.927	0	70.6	8	665	1	97.2	30
0.927	0	74	8	663	1	96.9	30
0.927	0	75.7	7	665	1	97.2	30
0.927	0	74	7	661	1	96.6	30
0.927	0	72.4	8	667	1	97.5	30
0.938	0	71.4	8	660	1	96.5	30
0.925	0	71.4	7	663	1	96.9	30
0.917	0	70.7	8	662	1	96.8	30
0.904	0	70.7	8	668	1	97.7	30
0.881	0	71.2	8	630	1	92.1	30
0.844	0	71.4	8	661	1	96.6	30
0.825	0	71.6	9	674	1	98.5	30
0.794	0	71.8	9	669	1	97.8	30
0.735	0	72.1	9	670	1	98	30
0.71	0	72.1	8	661	1	96.6	30
0.685	0	71.9	9	659	1	96.3	30
0.669	0	72.4	12	635	1	92.8	30
0.658	0	75.4	11	651	1	95.2	30
0.652	0	75	11	656	1	95.9	30
0.652	0	74.5	10	659	1	96.3	30
0.633	0	74.2	9	662	1	96.8	30
0.608	0	74.2	9	670	1	98	30
0.604	0	74	8	667	1	97.5	30
0.6	0	74	8	656	1	95.9	30
0.604	0	74.2	8	631	1	92.3	30
0.621	0	74.2	9	657	1	96.1	30
0.702	0	73.8	9	641	1	93.7	30
0.735	0	73.5	10	670	1	98	30
0.744	0	73.1	10	671	1	98.1	30
0.74	0	72.6	10	673	1	98.4	30
0.74	0	72.3	10	672	1	98.2	30
0.723	0	71.9	11	669	1	97.8	30
0.781	0	71.6	11	676	1	98.8	30
0.792	0	71.2	10	670	1	98	30
0.8	0	71.1	11	663	1	96.9	30
0.804	0	71.2	11	663	1	96.9	30
0.806	0	73.8	10	668	1	97.7	30
0.8	0	75	10	650	1	95	30
0.804	0	73.1	10	618	1	90.4	30
0.813	0	72.3	10	627	1	91.7	30

0.817	0	71.6	11	643	1	94	30
0.821	0	71.2	11	552	1	80.7	30