

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
1/04/12	1:00	21.3	22.1	20.8	68	15.2	0.0	---	0.00	0.0	---	21.3	21.3	21.3	756.6	0.0	0.0	0	0.00
1/04/12	2:00	20.3	21.2	19.8	72	15.1	0.0	---	0.00	0.0	---	20.3	20.6	20.6	756.1	0.0	0.0	0	0.00
1/04/12	3:00	19.6	19.9	19.2	74	14.8	0.0	---	0.00	0.0	---	19.6	19.9	19.9	756.3	0.0	0.0	0	0.00
1/04/12	4:00	19.4	20.1	18.4	75	14.8	1.6	NE	1.61	9.7	ENE	19.4	19.8	19.8	756.3	0.0	0.0	0	0.00
1/04/12	5:00	18.3	19.4	17.7	79	14.6	8.0	NE	8.05	19.3	E	18.3	18.9	18.0	756.6	0.0	0.0	0	0.00
1/04/12	6:00	18.9	19.4	18.5	79	15.2	8.0	ENE	8.05	16.1	ENE	18.9	19.6	18.7	757.3	0.0	0.0	15	1.29
1/04/12	7:00	20.4	21.7	19.1	76	16.1	6.4	E	6.44	17.7	E	20.4	21.1	21.0	757.4	0.0	0.0	168	14.45
1/04/12	8:00	22.6	23.9	21.6	66	15.9	14.5	E	14.48	22.5	ESE	22.6	23.0	21.1	757.0	0.0	0.0	370	31.82
1/04/12	9:00	24.7	25.3	23.7	59	16.1	16.1	E	16.09	27.4	ENE	24.7	24.7	22.9	756.9	0.0	0.0	551	47.39
1/04/12	10:00	26.1	26.9	25.1	56	16.6	16.1	E	16.09	27.4	ENE	26.1	26.7	25.2	756.4	0.0	0.0	692	59.52
1/04/12	11:00	27.7	28.6	26.8	51	16.7	14.5	ENE	14.48	27.4	NE	27.7	28.5	27.4	755.8	0.0	0.0	779	67.00
1/04/12	12:00	28.7	29.5	28.1	46	16.0	11.3	E	11.27	22.5	ENE	28.7	29.3	28.7	754.9	0.0	0.0	805	69.24
1/04/12	13:00	29.8	30.6	29.3	43	15.9	8.0	E	8.05	19.3	ENE	29.8	30.1	29.9	754.2	0.0	0.0	770	66.23
1/04/12	14:00	31.0	31.8	30.4	42	16.6	1.6	NE	1.61	16.1	NE	31.0	31.4	31.4	753.4	0.0	0.0	675	58.06
1/04/12	15:00	32.1	32.8	31.1	37	15.5	0.0	ESE	0.00	8.0	ESE	32.1	32.4	32.4	753.1	0.0	0.0	525	45.16
1/04/12	16:00	31.9	32.6	31.4	36	15.0	0.0	ENE	0.00	8.0	ENE	31.9	32.0	32.0	752.8	0.0	0.0	338	29.07
1/04/12	17:00	31.3	32.5	29.9	48	19.0	0.0	E	0.00	1.6	E	31.3	33.2	33.2	752.9	0.0	0.0	142	12.21
1/04/12	18:00	28.4	29.9	26.2	66	21.5	0.0	---	0.00	0.0	---	28.4	31.1	31.1	753.6	0.0	0.0	11	0.95
1/04/12	19:00	25.7	26.2	25.2	56	16.3	0.0	SE	0.00	9.7	SE	25.7	26.1	26.1	754.2	0.0	0.0	0	0.00
1/04/12	20:00	25.0	25.4	24.3	61	17.0	0.0	---	0.00	0.0	---	25.0	25.1	25.1	754.8	0.0	0.0	0	0.00
1/04/12	21:00	23.8	24.3	23.3	62	16.1	0.0	E	0.00	1.6	E	23.8	24.0	24.0	755.2	0.0	0.0	0	0.00
1/04/12	22:00	22.2	23.3	21.3	76	17.7	0.0	ENE	0.00	8.0	ENE	22.2	22.8	22.8	755.6	0.0	0.0	0	0.00
1/04/12	23:00	21.1	21.6	20.9	77	16.9	0.0	---	0.00	0.0	---	21.1	21.8	21.8	756.0	0.0	0.0	0	0.00
2/04/12	00:00	20.6	21.2	19.8	79	16.8	1.6	ENE	1.61	8.0	ENE	20.6	21.4	21.4	756.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
2/04/12	1:00	19.7	20.5	19.2	76	15.4	3.2	SE	3.22	9.7	SE	19.7	20.3	20.3	755.9	0.0	0.0	0	0.00
2/04/12	2:00	19.9	20.2	19.3	79	16.1	0.0	---	0.00	0.0	---	19.9	20.8	20.8	755.7	0.0	0.0	0	0.00
2/04/12	3:00	18.5	19.4	17.8	83	15.6	0.0	---	0.00	0.0	---	18.5	19.2	19.2	755.7	0.0	0.0	0	0.00
2/04/12	4:00	19.1	19.7	18.2	78	15.2	1.6	E	1.61	8.0	ENE	19.1	19.8	19.8	755.4	0.0	0.0	0	0.00
2/04/12	5:00	18.4	18.8	17.8	83	15.5	1.6	E	1.61	9.7	ENE	18.4	19.2	19.2	755.5	0.0	0.0	0	0.00
2/04/12	6:00	17.7	18.2	17.1	84	14.9	1.6	E	1.61	8.0	ENE	17.7	18.2	18.2	756.0	0.0	0.0	16	1.38
2/04/12	7:00	18.8	20.7	17.9	81	15.5	3.2	NE	3.22	11.3	ENE	18.8	19.6	19.6	756.2	0.0	0.0	168	14.45
2/04/12	8:00	22.5	23.8	20.7	66	15.8	11.3	E	11.27	22.5	ENE	22.5	22.8	21.5	756.0	0.0	0.0	370	31.82
2/04/12	9:00	24.7	25.6	23.9	59	16.1	19.3	E	19.31	29.0	E	24.7	24.7	22.5	755.6	0.0	0.0	549	47.22
2/04/12	10:00	26.4	27.3	25.3	57	17.2	16.1	E	16.09	27.4	E	26.4	27.1	25.6	755.4	0.0	0.0	681	58.57
2/04/12	11:00	27.9	28.8	27.1	54	17.7	8.0	ESE	8.05	19.3	ESE	27.9	28.8	28.6	755.0	0.0	0.0	780	67.09
2/04/12	12:00	29.3	30.2	28.4	46	16.5	6.4	ESE	6.44	17.7	ESE	29.3	29.9	29.9	754.2	0.0	0.0	806	69.33
2/04/12	13:00	30.6	31.1	29.9	37	14.3	6.4	ESE	6.44	22.5	SE	30.6	30.3	30.3	753.6	0.0	0.0	771	66.31
2/04/12	14:00	31.6	32.2	31.1	28	10.9	3.2	SE	3.22	14.5	ESE	31.6	30.4	30.4	753.2	0.0	0.0	631	54.27
2/04/12	15:00	31.8	32.3	31.2	30	12.1	0.0	ESE	0.00	8.0	SE	31.8	30.9	30.9	752.9	0.0	0.0	360	30.96
2/04/12	16:00	31.6	32.1	31.3	36	14.7	0.0	---	0.00	0.0	---	31.6	31.6	31.6	752.6	0.0	0.0	204	17.55
2/04/12	17:00	29.7	31.6	28.1	45	16.5	0.0	---	0.00	0.0	---	29.7	30.2	30.2	753.1	0.0	0.0	86	7.40
2/04/12	18:00	26.8	28.2	25.0	69	20.6	0.0	---	0.00	0.0	---	26.8	28.5	28.5	753.5	0.0	0.0	7	0.60
2/04/12	19:00	24.9	25.2	24.3	60	16.6	0.0	---	0.00	0.0	---	24.9	24.9	24.9	754.0	0.0	0.0	0	0.00
2/04/12	20:00	23.8	24.3	23.4	64	16.6	0.0	---	0.00	0.0	---	23.8	24.2	24.2	754.3	0.0	0.0	0	0.00
2/04/12	21:00	23.0	23.7	22.5	69	17.0	0.0	---	0.00	0.0	---	23.0	23.8	23.8	755.1	0.0	0.0	0	0.00
2/04/12	22:00	21.6	22.6	21.3	73	16.6	0.0	---	0.00	0.0	---	21.6	21.9	21.9	755.1	0.0	0.0	0	0.00
2/04/12	23:00	21.7	22.1	20.5	69	15.7	0.0	---	0.00	0.0	---	21.7	21.7	21.7	755.3	0.0	0.0	0	0.00
3/04/12	00:00	21.6	22.3	20.7	59	13.3	0.0	---	0.00	0.0	---	21.6	21.5	21.5	755.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
3/04/12	1:00	21.4	22.0	20.6	69	15.5	0.0	---	0.00	0.0	---	21.4	21.4	21.4	754.7	0.0	0.0	0	0.00
3/04/12	2:00	20.0	20.5	19.7	76	15.6	0.0	---	0.00	0.0	---	20.0	20.6	20.6	754.5	0.0	0.0	0	0.00
3/04/12	3:00	19.8	19.9	19.5	76	15.4	0.0	---	0.00	0.0	---	19.8	20.3	20.3	754.3	0.0	0.0	0	0.00
3/04/12	4:00	19.3	19.5	19.2	78	15.4	0.0	---	0.00	0.0	---	19.3	20.1	20.1	754.4	0.0	0.0	0	0.00
3/04/12	5:00	19.2	19.4	18.9	81	15.9	0.0	---	0.00	0.0	---	19.2	20.1	20.1	755.0	0.0	0.0	0	0.00
3/04/12	6:00	18.9	19.6	18.6	81	15.6	0.0	---	0.00	0.0	---	18.9	19.7	19.7	755.9	0.0	0.0	9	0.77
3/04/12	7:00	20.9	23.7	19.6	65	14.1	0.0	E	0.00	8.0	ENE	20.9	20.9	20.9	755.9	0.0	0.0	140	12.04
3/04/12	8:00	23.6	24.1	23.2	65	16.6	6.4	E	6.44	11.3	E	23.6	24.1	24.1	756.2	0.0	0.0	184	15.83
3/04/12	9:00	24.9	25.6	23.7	58	16.1	14.5	E	14.48	25.7	E	24.9	24.9	23.4	755.9	0.0	0.0	353	30.36
3/04/12	10:00	25.5	26.0	25.2	58	16.6	14.5	E	14.48	24.1	E	25.5	25.9	24.5	755.9	0.0	0.0	301	25.89
3/04/12	11:00	26.9	27.9	25.7	53	16.6	11.3	E	11.27	19.3	E	26.9	27.3	26.5	755.3	0.0	0.0	430	36.98
3/04/12	12:00	28.8	29.9	27.4	46	16.1	9.7	E	9.66	20.9	ESE	28.8	29.4	29.0	754.4	0.0	0.0	773	66.49
3/04/12	13:00	30.4	31.2	29.5	32	11.8	9.7	E	9.66	19.3	E	30.4	29.6	29.2	753.7	0.0	0.0	720	61.93
3/04/12	14:00	31.3	31.8	31.1	32	12.7	9.7	E	9.66	19.3	ENE	31.3	30.6	30.3	753.3	0.0	0.0	652	56.08
3/04/12	15:00	31.5	31.8	31.1	35	14.2	4.8	E	4.83	16.1	ENE	31.5	31.2	31.2	752.7	0.0	0.0	483	41.54
3/04/12	16:00	31.3	31.6	31.1	35	14.0	3.2	E	3.22	16.1	ENE	31.3	31.0	31.0	752.6	0.0	0.0	315	27.09
3/04/12	17:00	30.2	31.2	28.9	44	16.6	0.0	E	0.00	8.0	E	30.2	30.6	30.6	752.7	0.0	0.0	108	9.29
3/04/12	18:00	27.9	28.9	27.1	44	14.5	0.0	---	0.00	0.0	---	27.9	28.2	28.2	753.1	0.0	0.0	9	0.77
3/04/12	19:00	25.3	27.1	24.7	61	17.3	0.0	---	0.00	0.0	---	25.3	25.7	25.7	753.6	0.0	0.0	0	0.00
3/04/12	20:00	24.8	25.2	24.3	69	18.8	0.0	---	0.00	0.0	---	24.8	25.7	25.7	754.1	0.0	0.0	0	0.00
3/04/12	21:00	23.8	24.3	22.6	76	19.3	0.0	---	0.00	0.0	---	23.8	24.8	24.8	754.5	0.0	0.0	0	0.00
3/04/12	22:00	22.6	22.8	22.4	76	18.2	0.0	---	0.00	0.0	---	22.6	23.4	23.4	754.5	0.0	0.0	0	0.00
3/04/12	23:00	22.1	22.8	20.7	73	17.0	0.0	---	0.00	0.0	---	22.1	22.6	22.6	754.5	0.0	0.0	0	0.00
4/04/12	00:00	20.4	21.6	19.7	81	17.1	0.0	---	0.00	0.0	---	20.4	21.4	21.4	754.6	0.0	0.0	0	0.00

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4/04/12	1:00	20.4	20.7	19.9	85	17.8	0.0	---	0.00	0.0	---	20.4	21.4	21.4	754.3	0.0	0.0	0	0.00
4/04/12	2:00	20.4	21.0	20.1	83	17.5	0.0	---	0.00	0.0	---	20.4	21.4	21.4	754.1	0.0	0.0	0	0.00
4/04/12	3:00	19.9	20.4	18.9	84	17.1	0.0	---	0.00	0.0	---	19.9	20.9	20.9	753.9	0.0	0.0	0	0.00
4/04/12	4:00	19.1	19.3	18.9	88	17.0	0.0	---	0.00	0.0	---	19.1	19.9	19.9	753.8	0.0	0.0	0	0.00
4/04/12	5:00	19.6	19.9	19.3	87	17.3	0.0	---	0.00	0.0	---	19.6	20.6	20.6	754.0	0.0	0.0	0	0.00
4/04/12	6:00	18.7	19.6	18.2	89	16.9	0.0	---	0.00	0.0	---	18.7	19.5	19.5	754.8	0.0	0.0	13	1.12
4/04/12	7:00	20.4	22.2	18.6	85	17.8	0.0	---	0.00	0.0	---	20.4	21.4	21.4	754.8	0.0	0.0	152	13.07
4/04/12	8:00	23.8	24.8	22.2	65	16.9	9.7	ENE	9.66	22.5	E	23.8	24.3	23.5	754.8	0.0	0.0	346	29.76
4/04/12	9:00	26.2	27.4	24.7	58	17.3	12.9	E	12.87	22.5	ENE	26.2	26.9	25.8	754.7	0.0	0.0	523	44.98
4/04/12	10:00	28.2	29.3	27.3	52	17.4	12.9	ENE	12.87	27.4	NE	28.2	29.2	28.3	754.4	0.0	0.0	683	58.75
4/04/12	11:00	30.2	31.2	29.3	47	17.6	9.7	ENE	9.66	22.5	E	30.2	31.0	30.6	753.6	0.0	0.0	748	64.34
4/04/12	12:00	31.3	31.8	30.3	43	17.3	11.3	ENE	11.27	27.4	NE	31.3	32.3	31.9	752.7	0.0	0.0	777	66.83
4/04/12	13:00	32.4	33.0	31.6	38	16.2	9.7	ENE	9.66	24.1	ESE	32.4	33.1	32.8	751.9	0.0	0.0	704	60.55
4/04/12	14:00	33.3	33.7	32.8	35	15.7	6.4	NNE	6.44	20.9	NNE	33.3	33.9	33.9	751.2	0.0	0.0	626	53.84
4/04/12	15:00	32.9	33.2	32.5	41	17.9	6.4	ESE	6.44	19.3	NNE	32.9	34.2	34.2	750.8	0.0	0.0	471	40.51
4/04/12	16:00	32.1	32.6	31.4	44	18.3	8.0	E	8.05	16.1	E	32.1	33.8	33.7	750.8	0.0	0.0	285	24.51
4/04/12	17:00	30.4	31.4	28.7	59	21.5	4.8	E	4.83	16.1	E	30.4	33.7	33.7	751.1	0.0	0.0	105	9.03
4/04/12	18:00	27.7	28.7	27.1	66	20.8	0.0	---	0.00	0.0	---	27.7	29.8	29.8	751.7	0.0	0.0	7	0.60
4/04/12	19:00	25.9	27.3	25.4	70	20.0	0.0	---	0.00	0.0	---	25.9	26.9	26.9	752.2	0.0	0.0	0	0.00
4/04/12	20:00	24.6	25.5	23.8	75	19.9	0.0	---	0.00	0.0	---	24.6	25.9	25.9	752.8	0.0	0.0	0	0.00
4/04/12	21:00	23.7	23.8	23.4	76	19.2	0.0	---	0.00	0.0	---	23.7	24.7	24.7	752.9	0.0	0.0	0	0.00
4/04/12	22:00	23.3	23.6	23.1	68	17.1	0.0	---	0.00	0.0	---	23.3	24.1	24.1	753.0	0.0	0.0	0	0.00
4/04/12	23:00	22.1	23.4	20.7	81	18.7	0.0	---	0.00	0.0	---	22.1	23.1	23.1	753.0	0.0	0.0	0	0.00
5/04/12	00:00	21.3	21.9	20.7	75	16.7	0.0	---	0.00	0.0	---	21.3	21.8	21.8	752.7	0.0	0.0	0	0.00

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5/04/12	1:00	21.6	21.9	21.3	78	17.6	0.0	---	0.00	0.0	---	21.6	22.4	22.4	752.3	0.0	0.0	0	0.00
5/04/12	2:00	21.4	21.8	21.0	84	18.6	0.0	---	0.00	0.0	---	21.4	22.4	22.4	751.8	0.0	0.0	0	0.00
5/04/12	3:00	20.7	21.2	20.3	88	18.6	0.0	---	0.00	0.0	---	20.7	21.7	21.7	751.6	0.0	0.0	0	0.00
5/04/12	4:00	20.2	20.8	19.1	89	18.3	0.0	---	0.00	0.0	---	20.2	21.2	21.2	751.9	0.0	0.0	0	0.00
5/04/12	5:00	19.0	19.6	18.7	91	17.5	0.0	---	0.00	0.0	---	19.0	19.8	19.8	752.8	0.0	0.0	0	0.00
5/04/12	6:00	19.6	20.2	19.2	91	18.0	0.0	---	0.00	0.0	---	19.6	20.5	20.5	752.8	0.0	0.0	13	1.12
5/04/12	7:00	22.1	23.6	20.2	84	19.2	6.4	NE	6.44	17.7	ENE	22.1	23.1	23.0	752.4	0.0	0.0	151	12.99
5/04/12	8:00	25.2	26.3	23.6	70	19.3	11.3	E	11.27	16.1	E	25.2	26.2	25.2	752.8	0.0	0.0	326	28.04
5/04/12	9:00	28.2	30.3	26.3	53	17.7	11.3	E	11.27	22.5	ENE	28.2	29.3	28.6	752.5	0.0	0.0	496	42.66
5/04/12	10:00	31.2	32.1	30.2	49	19.2	11.3	N	11.27	22.5	N	31.2	33.1	32.7	752.2	0.0	0.0	656	56.42
5/04/12	11:00	33.1	34.0	31.9	46	19.9	6.4	N	6.44	22.5	N	33.1	35.4	35.4	751.8	0.0	0.0	752	64.68
5/04/12	12:00	34.0	34.6	33.5	44	20.0	9.7	NW	9.66	27.4	WNW	34.0	36.7	36.6	751.0	0.0	0.0	770	66.23
5/04/12	13:00	34.7	35.2	34.2	42	19.9	9.7	NNW	9.66	29.0	NW	34.7	37.2	37.2	750.1	0.0	0.0	747	64.25
5/04/12	14:00	35.0	35.3	34.7	39	19.0	9.7	NNW	9.66	27.4	NNW	35.0	36.8	36.8	749.2	0.0	0.0	670	57.63
5/04/12	15:00	35.2	35.6	34.3	41	19.9	9.7	NW	9.66	22.5	NNW	35.2	37.7	37.7	748.8	0.0	0.0	508	43.69
5/04/12	16:00	31.8	34.8	28.4	49	19.7	16.1	N	16.09	49.9	NNE	31.8	34.3	33.7	749.8	0.0	0.0	215	18.49
5/04/12	17:00	28.6	30.4	27.3	69	22.4	3.2	ESE	3.22	17.7	NE	28.6	32.0	32.0	750.6	0.0	0.0	89	7.65
5/04/12	18:00	26.8	27.3	26.0	66	19.9	4.8	SSW	4.83	35.4	SSW	26.8	28.2	28.2	751.9	0.0	0.0	11	0.95
5/04/12	19:00	24.6	26.0	21.8	74	19.6	14.5	SSW	14.48	51.5	SSW	24.6	25.8	24.2	753.1	0.0	0.0	0	0.00
5/04/12	20:00	20.8	21.8	19.9	80	17.2	19.3	S	19.31	48.3	SSW	20.6	21.8	18.9	754.2	1.6	17.8	0	0.00
5/04/12	21:00	20.1	20.2	19.9	77	15.9	9.7	SE	9.66	29.0	SSE	20.1	20.8	19.6	755.6	0.0	0.0	0	0.00
5/04/12	22:00	20.3	20.4	20.2	72	15.1	9.7	SE	9.66	30.6	ESE	20.3	20.6	19.4	755.1	0.0	0.0	0	0.00
5/04/12	23:00	20.4	20.8	20.2	72	15.2	4.8	ESE	4.83	22.5	SE	20.4	20.6	20.6	754.8	0.0	0.0	0	0.00
6/04/12	00:00	20.6	21.1	19.9	76	16.2	1.6	E	1.61	11.3	E	20.6	21.2	21.2	754.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
6/04/12	1:00	19.9	20.2	19.6	79	16.2	0.0	---	0.00	0.0	---	19.9	20.8	20.8	753.9	0.0	0.0	0	0.00
6/04/12	2:00	18.9	19.6	18.6	85	16.3	0.0	N	0.00	8.0	N	18.9	19.7	19.7	753.1	0.0	0.0	0	0.00
6/04/12	3:00	18.7	18.8	18.5	87	16.5	0.0	---	0.00	0.0	---	18.7	19.4	19.4	752.8	0.0	0.0	0	0.00
6/04/12	4:00	18.7	18.9	18.6	88	16.7	0.0	E	0.00	3.2	E	18.7	19.5	19.5	752.8	0.0	0.0	0	0.00
6/04/12	5:00	19.0	19.1	18.8	88	17.0	0.0	---	0.00	0.0	---	19.0	19.8	19.8	753.1	0.0	0.0	0	0.00
6/04/12	6:00	18.6	18.8	18.4	90	16.9	0.0	WNW	0.00	4.8	WNW	18.6	19.3	19.3	753.8	0.0	0.0	6	0.52
6/04/12	7:00	20.0	21.8	18.6	90	18.3	0.0	N	0.00	8.0	N	20.0	21.0	21.0	753.9	0.0	0.0	151	12.99
6/04/12	8:00	22.8	24.2	21.7	82	19.6	1.6	NNE	1.61	9.7	NNE	22.8	23.8	23.8	754.4	0.0	0.0	261	22.45
6/04/12	9:00	25.5	26.3	24.2	72	20.1	0.0	E	0.00	8.0	E	25.5	26.7	26.7	754.2	0.0	0.0	332	28.56
6/04/12	10:00	26.6	27.3	25.9	71	20.9	0.0	N	0.00	11.3	NNE	26.6	28.3	28.3	753.9	0.0	0.0	491	42.23
6/04/12	11:00	27.4	27.8	26.9	69	21.2	1.6	N	1.61	11.3	N	27.4	29.7	29.7	754.0	0.0	0.0	340	29.24
6/04/12	12:00	27.7	28.0	27.4	69	21.5	1.6	NW	1.61	9.7	WNW	27.7	30.3	30.3	753.3	0.0	0.0	322	27.70
6/04/12	13:00	28.4	29.2	27.9	67	21.7	0.0	NNW	0.00	11.3	NNW	28.4	31.3	31.3	752.7	0.0	0.0	366	31.48
6/04/12	14:00	28.5	29.6	27.2	71	22.7	4.8	SW	4.83	12.9	W	28.5	32.2	32.2	752.9	0.0	0.0	247	21.24
6/04/12	15:00	26.7	27.2	26.3	77	22.4	1.6	SW	1.61	11.3	SW	26.7	29.2	29.2	752.8	0.0	0.0	72	6.19
6/04/12	16:00	26.7	27.2	26.2	73	21.5	1.6	SSW	1.61	16.1	SSW	26.7	28.7	28.7	751.4	0.0	0.0	129	11.10
6/04/12	17:00	25.8	26.6	25.1	76	21.3	8.0	S	8.05	25.7	S	25.8	27.5	27.1	752.7	0.0	0.0	65	5.59
6/04/12	18:00	24.8	25.1	24.4	81	21.3	0.0	SW	0.00	11.3	SSE	24.8	26.7	26.7	753.0	0.0	0.0	11	0.95
6/04/12	19:00	24.1	24.4	23.8	85	21.4	3.2	SSW	3.22	16.1	SW	24.1	25.6	25.6	753.8	0.0	0.0	0	0.00
6/04/12	20:00	23.7	23.9	23.4	83	20.7	1.6	SSW	1.61	16.1	S	23.7	24.9	24.9	754.1	0.0	0.0	0	0.00
6/04/12	21:00	23.9	24.2	23.4	77	19.6	1.6	S	1.61	12.9	SSW	23.9	24.9	24.9	754.0	0.0	0.0	0	0.00
6/04/12	22:00	22.1	23.7	21.4	86	19.6	0.0	NNW	0.00	8.0	NNW	22.1	23.1	23.1	753.9	0.0	0.0	0	0.00
6/04/12	23:00	21.4	21.8	21.0	90	19.7	0.0	WNW	0.00	6.4	WNW	21.4	22.4	22.4	753.7	0.0	0.0	0	0.00
7/04/12	00:00	20.7	21.3	20.1	93	19.5	0.0	NW	0.00	8.0	NNW	20.7	21.8	21.8	753.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/04/12	1:00	20.3	20.5	20.1	96	19.6	1.6	WNW	1.61	11.3	WNW	20.3	21.4	21.4	753.4	0.0	0.0	0	0.00
7/04/12	2:00	19.3	20.1	18.9	97	18.8	0.0	NNW	0.00	6.4	NNW	19.3	20.1	20.1	753.5	0.0	0.0	0	0.00
7/04/12	3:00	19.3	19.8	18.3	98	19.0	0.0	NE	0.00	8.0	NE	19.3	20.1	20.1	753.5	0.0	0.0	0	0.00
7/04/12	4:00	18.4	18.7	18.1	98	18.1	0.0	---	0.00	0.0	---	18.4	19.1	19.1	753.5	0.0	0.0	0	0.00
7/04/12	5:00	18.6	19.1	18.2	100	18.6	0.0	---	0.00	0.0	---	18.6	19.3	19.3	753.9	0.0	0.0	0	0.00
7/04/12	6:00	18.3	18.9	17.7	100	18.3	0.0	NE	0.00	3.2	NE	18.3	18.9	18.9	754.6	0.2	0.0	11	0.95
7/04/12	7:00	19.4	21.1	17.9	100	19.4	0.0	W	0.00	8.0	W	19.4	20.3	20.3	754.8	0.0	0.0	141	12.13
7/04/12	8:00	23.7	26.6	21.1	92	22.3	0.0	S	0.00	1.6	S	23.7	25.5	25.5	754.2	0.0	0.0	342	29.42
7/04/12	9:00	27.3	28.1	26.6	62	19.4	0.0	ESE	0.00	12.9	NE	27.3	28.6	28.6	754.1	0.0	0.0	521	44.81
7/04/12	10:00	28.1	29.1	27.2	58	19.1	1.6	ENE	1.61	11.3	NE	28.1	29.3	29.3	753.8	0.0	0.0	658	56.60
7/04/12	11:00	29.6	30.8	29.1	52	18.7	3.2	SE	3.22	16.1	SE	29.6	30.9	30.9	752.9	0.0	0.0	740	63.65
7/04/12	12:00	31.3	31.9	30.7	53	20.6	4.8	N	4.83	19.3	N	31.3	34.2	34.2	752.1	0.0	0.0	766	65.88
7/04/12	13:00	32.2	32.8	31.3	52	21.1	3.2	N	3.22	19.3	NNW	32.2	35.7	35.7	751.2	0.0	0.0	729	62.70
7/04/12	14:00	32.9	33.6	32.5	49	20.8	3.2	N	3.22	16.1	NW	32.9	35.8	35.8	750.5	0.0	0.0	638	54.88
7/04/12	15:00	33.8	34.6	33.2	47	20.9	0.0	N	0.00	4.8	N	33.8	36.9	36.9	750.0	0.0	0.0	489	42.06
7/04/12	16:00	33.4	34.6	32.5	52	22.2	0.0	SE	0.00	8.0	S	33.4	37.4	37.4	750.0	0.0	0.0	310	26.66
7/04/12	17:00	31.6	32.5	30.2	61	23.2	0.0	SSE	0.00	3.2	SSE	31.6	36.5	36.5	750.4	0.0	0.0	121	10.41
7/04/12	18:00	29.2	30.2	28.1	74	24.1	0.0	---	0.00	0.0	---	29.2	34.2	34.2	751.0	0.0	0.0	5	0.43
7/04/12	19:00	27.2	28.1	26.6	78	23.0	0.0	---	0.00	0.0	---	27.2	30.2	30.2	751.6	0.0	0.0	0	0.00
7/04/12	20:00	26.0	26.6	25.7	82	22.7	0.0	---	0.00	0.0	---	26.0	28.3	28.3	752.1	0.0	0.0	0	0.00
7/04/12	21:00	25.7	25.8	25.5	84	22.8	0.0	---	0.00	0.0	---	25.7	28.1	28.1	752.3	0.0	0.0	0	0.00
7/04/12	22:00	24.3	25.5	22.9	87	22.0	3.2	NW	3.22	17.7	NW	24.3	26.1	26.1	752.9	0.0	0.0	0	0.00
7/04/12	23:00	22.8	23.4	22.3	88	20.7	1.6	N	1.61	9.7	NNW	22.8	23.8	23.8	753.2	0.0	0.0	0	0.00
8/04/12	00:00	22.2	22.4	22.1	90	20.5	0.0	N	0.00	3.2	N	22.2	23.2	23.2	753.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
8/04/12	1:00	22.3	22.6	22.1	89	20.4	0.0	---	0.00	0.0	---	22.3	23.3	23.3	752.8	0.0	0.0	0	0.00
8/04/12	2:00	21.5	22.9	20.3	89	19.6	0.0	---	0.00	0.0	---	21.5	22.5	22.5	752.9	0.0	0.0	0	0.00
8/04/12	3:00	20.3	20.6	19.9	93	19.1	1.6	N	1.61	12.9	N	20.3	21.4	21.4	753.2	0.0	0.0	0	0.00
8/04/12	4:00	20.6	20.9	20.3	92	19.2	0.0	---	0.00	0.0	---	20.6	21.7	21.7	753.2	0.0	0.0	0	0.00
8/04/12	5:00	20.9	21.1	20.7	92	19.5	0.0	---	0.00	0.0	---	20.9	22.1	22.1	753.6	0.0	0.0	0	0.00
8/04/12	6:00	21.4	21.9	21.1	91	19.9	0.0	---	0.00	0.0	---	21.4	22.5	22.5	753.9	0.0	0.0	11	0.95
8/04/12	7:00	23.7	25.0	21.9	81	20.2	0.0	ESE	0.00	1.6	ESE	23.7	24.7	24.7	754.0	0.0	0.0	148	12.73
8/04/12	8:00	26.4	27.6	24.9	64	19.1	0.0	ESE	0.00	3.2	ESE	26.4	27.6	27.6	753.8	0.0	0.0	342	29.42
8/04/12	9:00	27.7	28.8	26.7	61	19.5	0.0	ESE	0.00	9.7	ESE	27.7	28.8	28.8	753.6	0.0	0.0	546	46.96
8/04/12	10:00	30.2	31.0	28.8	53	19.5	0.0	SSE	0.00	8.0	S	30.2	31.9	31.9	753.2	0.0	0.0	659	56.68
8/04/12	11:00	31.6	32.2	30.7	46	18.5	1.6	ESE	1.61	11.3	SE	31.6	33.3	33.3	752.4	0.0	0.0	740	63.65
8/04/12	12:00	32.6	33.4	31.9	46	19.5	1.6	SE	1.61	16.1	NNE	32.6	34.8	34.8	751.6	0.0	0.0	767	65.97
8/04/12	13:00	33.6	34.2	32.9	46	20.4	3.2	N	3.22	22.5	NNE	33.6	36.4	36.4	750.8	0.0	0.0	774	66.57
8/04/12	14:00	33.6	34.2	33.0	43	19.3	3.2	NNE	3.22	16.1	NNE	33.6	35.8	35.8	750.2	0.0	0.0	660	56.77
8/04/12	15:00	33.9	34.6	33.4	43	19.6	1.6	N	1.61	16.1	NE	33.9	36.4	36.4	749.5	0.0	0.0	461	39.65
8/04/12	16:00	32.7	34.3	30.9	61	24.2	0.0	NNW	0.00	6.4	NNW	32.7	38.8	38.8	750.0	0.0	0.0	91	7.83
8/04/12	17:00	30.1	30.9	29.6	62	22.0	0.0	SW	0.00	4.8	SW	30.1	33.5	33.5	750.5	0.0	0.0	54	4.64
8/04/12	18:00	28.7	29.7	28.0	66	21.7	0.0	W	0.00	9.7	W	28.7	31.6	31.6	751.0	0.0	0.0	5	0.43
8/04/12	19:00	25.5	28.0	22.4	81	22.0	16.1	SSW	16.09	56.3	SSW	25.5	27.6	25.9	752.4	11.2	147.6	0	0.00
8/04/12	20:00	22.5	23.3	22.2	83	19.5	22.5	E	22.53	45.1	ESE	22.5	23.5	20.5	753.9	0.2	4.0	0	0.00
8/04/12	21:00	22.1	22.5	21.8	89	20.2	17.7	ENE	17.70	33.8	E	22.1	23.1	20.6	754.3	0.2	0.0	0	0.00
8/04/12	22:00	21.7	21.9	21.6	91	20.2	9.7	NE	9.66	27.4	NE	21.7	22.8	21.8	754.5	0.2	0.0	0	0.00
8/04/12	23:00	21.7	21.8	21.6	93	20.5	4.8	W	4.83	17.7	WSW	21.7	23.0	23.0	755.1	0.0	0.0	0	0.00
9/04/12	00:00	21.4	21.6	21.3	91	19.9	1.6	W	1.61	11.3	W	21.4	22.6	22.6	754.4	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/04/12	1:00	21.3	21.4	21.1	90	19.6	11.3	E	11.27	22.5	ESE	21.3	22.3	20.9	753.4	0.0	0.0	0	0.00
9/04/12	2:00	21.6	21.7	21.3	91	20.0	8.0	ESE	8.05	22.5	E	21.6	22.7	22.1	753.3	0.0	0.0	0	0.00
9/04/12	3:00	21.6	21.7	21.4	92	20.3	4.8	ESE	4.83	16.1	SE	21.6	22.8	22.8	753.1	0.0	0.0	0	0.00
9/04/12	4:00	21.6	21.7	21.4	91	20.0	11.3	E	11.27	22.5	E	21.6	22.7	21.3	753.1	0.0	0.0	0	0.00
9/04/12	5:00	21.5	21.6	21.3	90	19.8	6.4	E	6.44	17.7	E	21.5	22.5	22.5	753.1	0.0	0.0	0	0.00
9/04/12	6:00	21.4	21.6	21.3	90	19.7	6.4	E	6.44	14.5	E	21.4	22.4	22.4	753.9	0.0	0.0	13	1.12
9/04/12	7:00	21.9	22.4	21.6	88	19.8	9.7	E	9.66	17.7	E	21.9	22.9	21.9	754.3	0.0	0.0	118	10.15
9/04/12	8:00	22.9	23.7	22.4	83	19.8	12.9	E	12.87	22.5	ESE	22.9	23.9	22.3	754.6	0.0	0.0	253	21.76
9/04/12	9:00	23.9	24.6	23.3	76	19.5	17.7	ENE	17.70	27.4	ENE	23.9	24.9	22.8	754.6	0.0	0.0	345	29.67
9/04/12	10:00	24.6	25.1	24.1	74	19.6	14.5	E	14.48	25.7	ENE	24.6	25.8	24.2	754.3	0.0	0.0	341	29.33
9/04/12	11:00	26.4	27.6	25.1	66	19.6	14.5	E	14.48	22.5	ESE	26.4	27.7	26.4	753.7	0.0	0.0	618	53.15
9/04/12	12:00	27.9	28.8	27.3	62	20.0	9.7	E	9.66	19.3	ENE	27.9	29.4	28.9	753.2	0.0	0.0	742	63.82
9/04/12	13:00	28.6	29.2	28.3	62	20.6	11.3	E	11.27	20.9	ENE	28.6	30.6	29.9	752.9	0.2	0.0	605	52.04
9/04/12	14:00	28.4	29.1	28.0	62	20.5	9.7	E	9.66	19.3	E	28.4	30.3	29.8	752.5	0.0	0.0	392	33.72
9/04/12	15:00	28.5	28.9	28.2	59	19.7	6.4	ESE	6.44	16.1	E	28.5	29.9	29.9	752.1	0.0	0.0	320	27.52
9/04/12	16:00	29.1	29.5	28.8	53	18.6	1.6	SE	1.61	9.7	ESE	29.1	30.4	30.4	751.8	0.0	0.0	255	21.93
9/04/12	17:00	28.8	29.4	27.3	65	21.6	0.0	---	0.00	0.0	---	28.8	31.7	31.7	752.1	0.0	0.0	111	9.55
9/04/12	18:00	26.4	27.3	25.1	73	21.2	0.0	---	0.00	0.0	---	26.4	28.1	28.1	752.7	0.0	0.0	7	0.60
9/04/12	19:00	24.7	25.1	24.2	77	20.4	0.0	---	0.00	0.0	---	24.7	26.2	26.2	753.4	0.0	0.0	0	0.00
9/04/12	20:00	24.1	24.2	23.8	77	19.8	0.0	E	0.00	1.6	E	24.1	25.2	25.2	753.8	0.0	0.0	0	0.00
9/04/12	21:00	23.6	24.1	23.2	77	19.3	1.6	ESE	1.61	16.1	SE	23.6	24.6	24.6	753.5	0.0	0.0	0	0.00
9/04/12	22:00	23.3	23.7	23.1	78	19.2	6.4	ESE	6.44	16.1	ESE	23.3	24.3	24.3	753.4	0.0	0.0	0	0.00
9/04/12	23:00	23.2	23.7	22.8	76	18.8	4.8	ENE	4.83	14.5	ESE	23.2	24.2	24.2	753.9	0.0	0.0	0	0.00
10/04/12	00:00	23.8	24.1	22.9	73	18.6	9.7	E	9.66	19.3	E	23.8	24.8	23.9	753.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/04/12	1:00	23.3	23.9	23.1	78	19.2	11.3	ENE	11.27	19.3	ENE	23.3	24.3	23.1	753.6	0.0	0.0	0	0.00
10/04/12	2:00	22.9	23.2	22.8	80	19.3	16.1	E	16.09	29.0	E	22.9	23.9	21.8	753.7	0.0	0.0	0	0.00
10/04/12	3:00	22.7	22.8	22.6	79	18.9	17.7	E	17.70	27.4	E	22.7	23.7	21.4	754.0	0.0	0.0	0	0.00
10/04/12	4:00	22.5	22.6	22.4	81	19.1	17.7	E	17.70	27.4	E	22.5	23.5	21.1	753.9	0.0	0.0	0	0.00
10/04/12	5:00	22.3	22.4	22.2	80	18.7	16.1	E	16.09	27.4	E	22.3	23.3	21.1	754.4	0.0	0.0	0	0.00
10/04/12	6:00	22.2	22.3	22.1	79	18.4	17.7	E	17.70	29.0	E	22.2	23.2	20.7	754.9	0.0	0.0	10	0.86
10/04/12	7:00	22.6	23.2	22.3	78	18.5	17.7	E	17.70	29.0	E	22.6	23.4	21.0	755.2	0.0	0.0	100	8.60
10/04/12	8:00	24.3	25.2	23.2	70	18.5	20.9	E	20.92	33.8	ENE	24.3	25.3	22.8	754.9	0.0	0.0	315	27.09
10/04/12	9:00	25.7	26.6	24.9	66	18.9	22.5	E	22.53	35.4	E	25.7	26.6	24.2	755.2	0.0	0.0	408	35.09
10/04/12	10:00	26.9	27.9	25.9	62	19.0	16.1	E	16.09	29.0	E	26.9	28.1	26.7	754.9	0.0	0.0	486	41.80
10/04/12	11:00	27.9	28.9	27.4	57	18.6	20.9	ENE	20.92	33.8	ENE	27.9	28.9	27.1	754.4	0.0	0.0	474	40.77
10/04/12	12:00	28.7	29.1	28.2	59	19.9	17.7	ENE	17.70	29.0	NE	28.7	30.3	29.0	753.9	0.0	0.0	606	52.12
10/04/12	13:00	29.1	29.5	28.9	62	21.1	11.3	E	11.27	22.5	E	29.1	31.6	31.0	753.5	0.0	0.0	539	46.36
10/04/12	14:00	29.0	29.2	28.8	62	21.0	11.3	ESE	11.27	19.3	ESE	29.0	31.4	30.8	753.0	0.0	0.0	415	35.69
10/04/12	15:00	29.1	29.4	28.9	61	20.8	9.7	E	9.66	19.3	ESE	29.1	31.3	30.9	752.7	0.0	0.0	308	26.49
10/04/12	16:00	29.3	29.9	28.8	57	19.9	9.7	E	9.66	17.7	ENE	29.3	31.3	30.8	752.9	0.0	0.0	240	20.64
10/04/12	17:00	28.5	28.8	28.0	64	21.0	1.6	E	1.61	11.3	ESE	28.5	30.8	30.8	753.7	0.0	0.0	60	5.16
10/04/12	18:00	27.3	28.0	26.3	71	21.6	0.0	---	0.00	0.0	---	27.3	29.7	29.7	753.9	0.0	0.0	4	0.34
10/04/12	19:00	26.1	26.6	25.7	79	22.1	0.0	---	0.00	0.0	---	26.1	28.1	28.1	754.5	0.0	0.0	0	0.00
10/04/12	20:00	24.7	25.7	23.7	84	21.8	9.7	SW	9.66	29.0	W	24.7	26.4	25.7	755.6	0.2	0.0	0	0.00
10/04/12	21:00	23.6	23.9	23.3	87	21.3	0.0	SSW	0.00	8.0	SW	23.6	24.9	24.9	755.5	0.0	0.0	0	0.00
10/04/12	22:00	23.3	24.1	22.9	88	21.2	0.0	---	0.00	0.0	---	23.3	24.5	24.5	756.0	0.0	0.0	0	0.00
10/04/12	23:00	23.1	23.3	22.7	91	21.6	0.0	N	0.00	1.6	N	23.1	24.4	24.4	755.7	0.0	0.0	0	0.00
11/04/12	00:00	22.4	22.8	21.9	92	21.1	0.0	---	0.00	0.0	---	22.4	23.7	23.7	755.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11/04/12	1:00	21.9	22.0	21.7	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	755.3	0.0	0.0	0	0.00
11/04/12	2:00	21.9	22.2	21.7	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	755.3	0.0	0.0	0	0.00
11/04/12	3:00	22.3	22.5	21.7	94	21.3	0.0	---	0.00	0.0	---	22.3	23.7	23.7	755.4	0.0	0.0	0	0.00
11/04/12	4:00	20.9	21.7	20.6	95	20.1	0.0	---	0.00	0.0	---	20.9	22.3	22.3	755.7	0.0	0.0	0	0.00
11/04/12	5:00	21.3	21.6	20.9	96	20.7	0.0	---	0.00	0.0	---	21.3	22.9	22.9	756.1	0.0	0.0	0	0.00
11/04/12	6:00	21.6	21.7	21.4	94	20.5	0.0	---	0.00	0.0	---	21.6	22.9	22.9	756.8	0.0	0.0	10	0.86
11/04/12	7:00	22.8	23.7	21.4	91	21.2	6.4	E	6.44	12.9	E	22.8	23.9	23.9	756.9	0.0	0.0	125	10.75
11/04/12	8:00	23.8	24.4	23.4	84	20.9	9.7	E	9.66	19.3	E	23.8	25.1	24.3	757.0	0.0	0.0	163	14.02
11/04/12	9:00	25.7	26.8	24.3	73	20.5	12.9	E	12.87	22.5	E	25.7	27.0	25.8	756.8	0.0	0.0	375	32.25
11/04/12	10:00	27.7	28.9	26.7	67	21.0	11.3	ENE	11.27	25.7	ENE	27.7	29.8	29.1	756.5	0.0	0.0	582	50.06
11/04/12	11:00	28.7	29.6	28.0	62	20.7	8.0	E	8.05	19.3	ESE	28.7	30.8	30.6	756.1	0.0	0.0	563	48.42
11/04/12	12:00	30.2	30.9	29.4	58	21.0	6.4	E	6.44	19.3	E	30.2	33.1	33.1	755.6	0.0	0.0	653	56.17
11/04/12	13:00	31.1	32.2	30.6	55	21.0	6.4	ESE	6.44	17.7	E	31.1	34.2	34.2	755.0	0.0	0.0	744	63.99
11/04/12	14:00	31.4	31.8	31.0	59	22.4	4.8	ESE	4.83	11.3	E	31.4	35.6	35.6	754.3	0.0	0.0	452	38.88
11/04/12	15:00	31.9	32.4	31.0	56	22.0	1.6	SE	1.61	11.3	E	31.9	35.9	35.9	753.5	0.0	0.0	503	43.26
11/04/12	16:00	31.5	32.1	30.6	59	22.5	1.6	SE	1.61	12.9	SE	31.5	35.8	35.8	753.6	0.0	0.0	270	23.22
11/04/12	17:00	29.6	30.6	28.2	69	23.3	0.0	SSW	0.00	8.0	SSE	29.6	33.9	33.9	754.2	0.0	0.0	41	3.53
11/04/12	18:00	27.6	28.2	27.1	73	22.3	0.0	---	0.00	0.0	---	27.6	30.5	30.5	754.8	0.0	0.0	3	0.26
11/04/12	19:00	26.8	27.1	26.6	77	22.4	0.0	---	0.00	0.0	---	26.8	29.3	29.3	755.7	0.0	0.0	0	0.00
11/04/12	20:00	26.2	26.6	25.4	81	22.6	0.0	S	0.00	1.6	S	26.2	28.4	28.4	755.9	0.0	0.0	0	0.00
11/04/12	21:00	25.2	25.4	24.8	83	22.1	0.0	---	0.00	0.0	---	25.2	27.2	27.2	756.3	0.0	0.0	0	0.00
11/04/12	22:00	25.2	25.4	24.8	81	21.7	0.0	---	0.00	0.0	---	25.2	27.2	27.2	756.1	0.0	0.0	0	0.00
11/04/12	23:00	24.0	25.3	23.4	87	21.7	0.0	---	0.00	0.0	---	24.0	25.7	25.7	756.3	0.0	0.0	0	0.00
12/04/12	00:00	23.3	23.7	22.9	92	21.9	0.0	---	0.00	0.0	---	23.3	24.7	24.7	756.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/04/12	1:00	23.7	23.9	23.4	93	22.5	0.0	---	0.00	0.0	---	23.7	25.4	25.4	755.8	0.0	0.0	0	0.00
12/04/12	2:00	23.2	23.4	22.9	95	22.4	0.0	---	0.00	0.0	---	23.2	24.8	24.8	755.5	0.0	0.0	0	0.00
12/04/12	3:00	23.4	23.7	23.1	95	22.5	0.0	---	0.00	0.0	---	23.4	25.1	25.1	755.1	0.0	0.0	0	0.00
12/04/12	4:00	22.6	23.1	22.4	97	22.1	0.0	---	0.00	0.0	---	22.6	24.3	24.3	755.2	0.0	0.0	0	0.00
12/04/12	5:00	22.6	22.8	22.3	98	22.3	0.0	---	0.00	0.0	---	22.6	24.4	24.4	755.6	0.0	0.0	0	0.00
12/04/12	6:00	22.5	22.7	22.3	99	22.3	0.0	---	0.00	0.0	---	22.5	24.4	24.4	756.3	0.0	0.0	11	0.95
12/04/12	7:00	23.0	24.8	22.5	99	22.8	0.0	---	0.00	0.0	---	23.0	24.9	24.9	756.1	0.0	0.0	101	8.69
12/04/12	8:00	27.3	28.9	24.9	74	22.2	0.0	ESE	0.00	1.6	ESE	27.3	29.9	29.9	756.0	0.0	0.0	318	27.35
12/04/12	9:00	28.8	29.2	28.2	64	21.3	3.2	ESE	3.22	12.9	ENE	28.8	31.3	31.3	755.8	0.0	0.0	500	43.01
12/04/12	10:00	30.2	31.1	29.2	59	21.3	3.2	ESE	3.22	17.7	ESE	30.2	33.1	33.1	755.2	0.0	0.0	636	54.70
12/04/12	11:00	31.2	31.8	30.7	56	21.4	8.0	ESE	8.05	19.3	E	31.2	34.7	34.5	754.7	0.0	0.0	750	64.51
12/04/12	12:00	31.6	32.3	31.1	53	20.9	3.2	ESE	3.22	16.1	SE	31.6	34.8	34.8	754.0	0.0	0.0	416	35.78
12/04/12	13:00	32.8	33.4	32.3	48	20.4	1.6	SE	1.61	11.3	SE	32.8	35.4	35.4	753.0	0.0	0.0	727	62.53
12/04/12	14:00	33.1	33.7	32.6	46	19.9	0.0	E	0.00	9.7	SSE	33.1	35.5	35.5	752.4	0.0	0.0	535	46.02
12/04/12	15:00	33.9	34.4	33.5	44	20.0	0.0	SSE	0.00	9.7	SSE	33.9	36.7	36.7	752.0	0.0	0.0	485	41.72
12/04/12	16:00	33.7	34.1	32.3	52	22.4	0.0	---	0.00	0.0	---	33.7	38.1	38.1	752.4	0.0	0.0	167	14.36
12/04/12	17:00	30.8	32.3	29.1	67	24.0	0.0	---	0.00	0.0	---	30.8	36.1	36.1	752.9	0.0	0.0	50	4.30
12/04/12	18:00	28.4	29.1	28.0	71	22.7	0.0	---	0.00	0.0	---	28.4	32.1	32.1	752.9	0.0	0.0	3	0.26
12/04/12	19:00	27.4	28.1	26.8	77	23.1	0.0	---	0.00	0.0	---	27.4	30.6	30.6	753.5	0.0	0.0	0	0.00
12/04/12	20:00	26.7	26.9	26.3	74	21.7	1.6	WSW	1.61	16.1	W	26.7	28.8	28.8	754.0	0.0	0.0	0	0.00
12/04/12	21:00	26.2	26.7	25.9	78	22.0	0.0	W	0.00	8.0	W	26.2	28.1	28.1	754.4	0.0	0.0	0	0.00
12/04/12	22:00	25.1	25.9	24.6	84	22.2	0.0	---	0.00	0.0	---	25.1	27.2	27.2	754.6	0.0	0.0	0	0.00
12/04/12	23:00	24.4	24.7	24.1	87	22.1	0.0	---	0.00	0.0	---	24.4	26.2	26.2	754.4	0.0	0.0	0	0.00
13/04/12	00:00	23.7	24.1	23.3	90	21.9	0.0	---	0.00	0.0	---	23.7	25.3	25.3	754.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
13/04/12	1:00	23.3	23.3	23.2	91	21.7	0.0	---	0.00	0.0	---	23.3	24.7	24.7	753.8	0.0	0.0	0	0.00
13/04/12	2:00	23.3	23.3	23.3	94	22.3	0.0	---	0.00	0.0	---	23.3	24.9	24.9	753.4	0.0	0.0	0	0.00
13/04/12	3:00	23.1	23.4	22.8	95	22.3	0.0	---	0.00	0.0	---	23.1	24.7	24.7	753.1	0.0	0.0	0	0.00
13/04/12	4:00	22.9	23.3	22.3	96	22.3	0.0	---	0.00	0.0	---	22.9	24.6	24.6	753.3	0.0	0.0	0	0.00
13/04/12	5:00	22.0	22.3	21.8	97	21.5	0.0	---	0.00	0.0	---	22.0	23.7	23.7	753.7	0.0	0.0	0	0.00
13/04/12	6:00	21.5	21.8	21.2	98	21.2	0.0	---	0.00	0.0	---	21.5	23.3	23.3	754.1	0.0	0.0	8	0.69
13/04/12	7:00	22.6	24.9	21.2	98	22.3	0.0	---	0.00	0.0	---	22.6	24.4	24.4	753.8	0.0	0.0	123	10.58
13/04/12	8:00	26.8	27.4	25.0	80	23.0	1.6	ENE	1.61	11.3	NE	26.8	29.6	29.6	753.4	0.0	0.0	318	27.35
13/04/12	9:00	28.8	30.3	27.4	65	21.6	4.8	ENE	4.83	12.9	ENE	28.8	31.7	31.7	753.3	0.0	0.0	491	42.23
13/04/12	10:00	30.9	31.9	30.2	56	21.1	6.4	NE	6.44	22.5	NE	30.9	34.0	34.0	753.1	0.0	0.0	625	53.76
13/04/12	11:00	32.1	32.8	31.6	53	21.3	4.8	E	4.83	32.2	ENE	32.1	35.6	35.6	752.4	0.0	0.0	715	61.50
13/04/12	12:00	33.2	33.8	32.4	50	21.4	4.8	NNE	4.83	19.3	N	33.2	36.5	36.5	751.9	0.0	0.0	766	65.88
13/04/12	13:00	33.4	34.3	32.9	46	20.2	3.2	NNW	3.22	17.7	N	33.4	36.1	36.1	751.1	0.0	0.0	440	37.84
13/04/12	14:00	34.1	34.6	30.9	57	24.3	4.8	N	4.83	22.5	ENE	34.1	40.9	40.9	750.7	0.0	0.0	527	45.33
13/04/12	15:00	31.0	31.9	29.5	54	20.6	9.7	E	9.66	29.0	E	31.0	33.8	33.5	750.4	0.0	0.0	452	38.88
13/04/12	16:00	31.1	32.1	30.2	56	21.2	8.0	E	8.05	19.3	ENE	31.1	34.3	34.2	750.3	0.0	0.0	232	19.95
13/04/12	17:00	29.6	30.2	28.3	68	23.1	1.6	E	1.61	11.3	ESE	29.6	33.8	33.8	750.5	0.0	0.0	78	6.71
13/04/12	18:00	27.1	28.2	26.2	79	23.2	0.0	---	0.00	0.0	---	27.1	30.1	30.1	751.1	0.0	0.0	3	0.26
13/04/12	19:00	26.2	26.4	26.0	82	22.9	0.0	---	0.00	0.0	---	26.2	28.7	28.7	751.7	0.0	0.0	0	0.00
13/04/12	20:00	25.9	26.0	25.7	86	23.4	0.0	---	0.00	0.0	---	25.9	28.4	28.4	751.9	0.0	0.0	0	0.00
13/04/12	21:00	25.4	25.7	25.0	88	23.3	0.0	---	0.00	0.0	---	25.4	27.7	27.7	752.0	0.0	0.0	0	0.00
13/04/12	22:00	24.9	25.2	24.9	89	23.0	0.0	---	0.00	0.0	---	24.9	26.9	26.9	752.1	0.0	0.0	0	0.00
13/04/12	23:00	24.6	25.0	24.2	86	22.1	0.0	---	0.00	0.0	---	24.6	26.4	26.4	752.1	0.0	0.0	0	0.00
14/04/12	00:00	24.1	24.5	23.8	87	21.8	0.0	---	0.00	0.0	---	24.1	25.8	25.8	751.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/04/12	1:00	23.9	24.1	23.7	88	21.8	0.0	---	0.00	0.0	---	23.9	25.7	25.7	751.5	0.0	0.0	0	0.00
14/04/12	2:00	23.8	23.9	23.7	91	22.3	0.0	---	0.00	0.0	---	23.8	25.7	25.7	751.3	0.0	0.0	0	0.00
14/04/12	3:00	23.4	23.7	23.1	94	22.4	0.0	---	0.00	0.0	---	23.4	25.1	25.1	751.1	0.0	0.0	0	0.00
14/04/12	4:00	22.4	23.2	21.8	97	21.9	0.0	---	0.00	0.0	---	22.4	24.2	24.2	751.1	0.0	0.0	0	0.00
14/04/12	5:00	22.6	22.9	22.4	98	22.2	0.0	---	0.00	0.0	---	22.6	24.3	24.3	751.4	0.0	0.0	0	0.00
14/04/12	6:00	23.4	23.7	22.8	96	22.7	0.0	---	0.00	0.0	---	23.4	25.2	25.2	752.0	0.0	0.0	8	0.69
14/04/12	7:00	24.3	24.8	23.7	96	23.7	1.6	ENE	1.61	12.9	ENE	24.3	26.6	26.6	752.1	0.0	0.0	89	7.65
14/04/12	8:00	26.4	27.8	24.8	75	21.7	9.7	NE	9.66	19.3	NE	26.4	28.4	27.7	751.9	0.0	0.0	294	25.29
14/04/12	9:00	28.9	30.4	27.8	64	21.4	8.0	N	8.05	22.5	NNW	28.9	31.6	31.3	751.6	0.0	0.0	442	38.02
14/04/12	10:00	30.9	31.7	30.3	58	21.7	9.7	N	9.66	22.5	N	30.9	34.5	34.2	751.6	0.0	0.0	491	42.23
14/04/12	11:00	32.1	32.8	31.3	55	21.9	11.3	NW	11.27	25.7	NNW	32.1	36.1	35.8	750.8	0.0	0.0	580	49.89
14/04/12	12:00	32.8	33.2	32.4	54	22.3	12.9	NW	12.87	25.7	WNW	32.8	37.0	36.6	749.7	0.0	0.0	609	52.38
14/04/12	13:00	31.2	33.4	23.2	74	26.0	20.9	NNW	20.92	54.7	W	31.2	38.9	37.9	751.1	0.0	0.0	463	39.82
14/04/12	14:00	21.9	23.2	21.6	83	18.9	24.1	SW	24.14	62.8	SW	21.9	22.9	19.6	752.9	0.6	3.0	108	9.29
14/04/12	15:00	21.7	22.1	21.6	86	19.3	11.3	SW	11.27	38.6	SSW	21.7	22.7	21.3	753.6	0.2	1.4	51	4.39
14/04/12	16:00	21.7	21.8	21.6	85	19.1	4.8	SW	4.83	22.5	SW	21.7	22.7	22.7	753.3	0.2	1.0	35	3.01
14/04/12	17:00	21.7	21.8	21.6	86	19.2	0.0	SE	0.00	8.0	SE	21.7	22.7	22.7	752.4	0.4	0.0	28	2.41
14/04/12	18:00	21.3	21.6	21.2	90	19.6	6.4	ENE	6.44	16.1	ENE	21.3	22.3	22.2	753.0	0.0	0.0	2	0.17
14/04/12	19:00	21.2	21.3	21.2	91	19.7	0.0	---	0.00	0.0	---	21.2	22.3	22.3	753.8	0.0	0.0	0	0.00
14/04/12	20:00	21.2	21.3	21.1	93	20.0	0.0	---	0.00	0.0	---	21.2	22.4	22.4	753.4	0.0	0.0	0	0.00
14/04/12	21:00	20.9	21.1	20.8	95	20.1	0.0	---	0.00	0.0	---	20.9	22.4	22.4	753.3	0.0	0.0	0	0.00
14/04/12	22:00	20.6	20.8	20.5	97	20.1	0.0	---	0.00	0.0	---	20.6	22.1	22.1	753.2	0.0	0.0	0	0.00
14/04/12	23:00	19.9	20.5	19.2	98	19.6	0.0	---	0.00	0.0	---	19.9	20.8	20.8	753.6	0.0	0.0	0	0.00
15/04/12	00:00	19.1	19.3	19.1	98	18.8	0.0	---	0.00	0.0	---	19.1	19.8	19.8	753.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/04/12	1:00	19.3	19.5	19.1	100	19.3	0.0	---	0.00	0.0	---	19.3	20.1	20.1	753.9	0.0	0.0	0	0.00
15/04/12	2:00	19.8	19.9	19.5	100	19.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	754.0	0.0	0.0	0	0.00
15/04/12	3:00	20.0	20.1	19.9	100	20.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	753.9	0.0	0.0	0	0.00
15/04/12	4:00	19.9	20.1	19.9	100	19.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	753.6	0.0	0.0	0	0.00
15/04/12	5:00	19.9	19.9	19.9	100	19.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	754.0	0.0	0.0	0	0.00
15/04/12	6:00	20.0	20.3	19.9	100	20.0	0.0	---	0.00	0.0	---	20.0	21.0	21.0	754.8	0.0	0.0	6	0.52
15/04/12	7:00	20.9	21.3	20.3	98	20.6	0.0	---	0.00	0.0	---	20.9	22.6	22.6	755.2	0.0	0.0	64	5.50
15/04/12	8:00	21.9	22.8	21.3	94	20.9	0.0	WSW	0.00	8.0	WSW	21.9	23.3	23.3	755.4	0.0	0.0	141	12.13
15/04/12	9:00	23.6	24.2	22.9	85	20.9	3.2	WSW	3.22	16.1	SSW	23.6	24.9	24.9	755.6	0.0	0.0	252	21.67
15/04/12	10:00	24.6	25.8	23.3	74	19.6	6.4	WSW	6.44	16.1	SW	24.6	25.8	25.8	755.3	0.0	0.0	400	34.40
15/04/12	11:00	25.9	26.8	25.1	66	19.0	4.8	W	4.83	19.3	WSW	25.9	26.8	26.8	754.7	0.0	0.0	532	45.76
15/04/12	12:00	26.9	27.6	26.2	66	20.0	4.8	W	4.83	19.3	WNW	26.9	28.4	28.4	754.2	0.0	0.0	682	58.66
15/04/12	13:00	27.3	27.8	26.6	63	19.6	8.0	W	8.05	19.3	W	27.3	28.7	28.4	753.8	0.0	0.0	403	34.66
15/04/12	14:00	28.1	28.6	27.3	60	19.6	8.0	WSW	8.05	19.3	W	28.1	29.2	29.0	753.3	0.0	0.0	397	34.15
15/04/12	15:00	27.6	28.3	26.8	65	20.4	6.4	SW	6.44	19.3	SSW	27.6	29.3	29.3	753.4	0.0	0.0	170	14.62
15/04/12	16:00	26.5	26.8	26.2	69	20.3	6.4	SSW	6.44	19.3	S	26.5	27.9	27.9	753.4	0.0	0.0	93	8.00
15/04/12	17:00	25.8	26.2	25.7	71	20.2	1.6	SSW	1.61	17.7	SW	25.8	27.0	27.0	753.6	0.0	0.0	35	3.01
15/04/12	18:00	25.4	25.7	25.1	75	20.7	0.0	SW	0.00	1.6	SW	25.4	26.9	26.9	753.9	0.0	0.0	3	0.26
15/04/12	19:00	24.6	25.1	23.9	78	20.5	0.0	---	0.00	0.0	---	24.6	26.0	26.0	754.6	0.0	0.0	0	0.00
15/04/12	20:00	22.8	23.9	21.8	88	20.7	0.0	---	0.00	0.0	---	22.8	23.8	23.8	755.1	0.0	0.0	0	0.00
15/04/12	21:00	21.9	22.1	21.6	92	20.6	0.0	---	0.00	0.0	---	21.9	23.2	23.2	755.4	0.0	0.0	0	0.00
15/04/12	22:00	22.3	22.5	22.1	93	21.1	0.0	---	0.00	0.0	---	22.3	23.6	23.6	755.4	0.0	0.0	0	0.00
15/04/12	23:00	21.9	22.4	21.7	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	755.3	0.0	0.0	0	0.00
16/04/12	00:00	21.9	22.0	21.7	95	21.1	0.0	---	0.00	0.0	---	21.9	23.4	23.4	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/04/12	1:00	21.4	21.7	21.1	92	20.1	0.0	---	0.00	0.0	---	21.4	22.7	22.7	754.5	0.2	0.0	0	0.00
16/04/12	2:00	20.7	21.1	20.2	91	19.2	0.0	---	0.00	0.0	---	20.7	21.8	21.8	754.1	0.0	0.0	0	0.00
16/04/12	3:00	20.1	20.3	19.5	91	18.5	0.0	---	0.00	0.0	---	20.1	21.1	21.1	754.0	0.0	0.0	0	0.00
16/04/12	4:00	19.1	19.9	18.7	92	17.8	0.0	---	0.00	0.0	---	19.1	19.9	19.9	754.4	0.0	0.0	0	0.00
16/04/12	5:00	17.8	18.8	17.6	96	17.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	755.0	0.0	0.0	0	0.00
16/04/12	6:00	17.4	17.8	17.0	98	17.1	0.0	---	0.00	0.0	---	17.4	17.8	17.8	755.9	0.0	0.0	11	0.95
16/04/12	7:00	17.7	19.2	16.9	99	17.5	0.0	---	0.00	0.0	---	17.7	18.1	18.1	756.2	0.0	0.0	128	11.01
16/04/12	8:00	22.2	23.7	19.2	91	20.6	0.0	---	0.00	0.0	---	22.2	23.3	23.3	756.0	0.2	0.0	315	27.09
16/04/12	9:00	24.5	25.2	23.3	73	19.3	4.8	ENE	4.83	17.7	NE	24.5	25.7	25.7	755.9	0.0	0.0	518	44.55
16/04/12	10:00	25.8	26.6	25.2	66	19.0	11.3	E	11.27	22.5	ENE	25.8	26.8	25.9	755.5	0.0	0.0	672	57.80
16/04/12	11:00	26.8	27.4	26.4	66	19.9	11.3	E	11.27	25.7	ENE	26.8	28.3	27.5	755.0	0.0	0.0	697	59.95
16/04/12	12:00	27.4	28.2	26.7	61	19.3	8.0	ESE	8.05	17.7	E	27.4	28.6	28.3	754.4	0.0	0.0	329	28.30
16/04/12	13:00	28.6	29.2	27.9	60	20.0	4.8	E	4.83	19.3	ESE	28.6	30.1	30.1	753.7	0.0	0.0	467	40.17
16/04/12	14:00	29.1	29.7	28.7	55	19.1	4.8	E	4.83	16.1	E	29.1	30.7	30.7	753.3	0.0	0.0	459	39.48
16/04/12	15:00	29.4	29.9	28.9	54	19.1	3.2	ESE	3.22	17.7	SE	29.4	30.9	30.9	753.4	0.0	0.0	383	32.94
16/04/12	16:00	30.1	30.7	29.1	52	19.2	0.0	E	0.00	8.0	SSE	30.1	31.6	31.6	753.3	0.0	0.0	279	24.00
16/04/12	17:00	29.7	29.8	29.2	52	18.8	0.0	---	0.00	0.0	---	29.7	31.0	31.0	753.5	0.0	0.0	93	8.00
16/04/12	18:00	27.6	29.2	26.6	70	21.6	0.0	---	0.00	0.0	---	27.6	30.2	30.2	754.1	0.0	0.0	4	0.34
16/04/12	19:00	25.8	26.6	25.0	81	22.3	0.0	---	0.00	0.0	---	25.8	27.9	27.9	754.6	0.0	0.0	0	0.00
16/04/12	20:00	24.5	25.0	24.1	81	21.0	0.0	---	0.00	0.0	---	24.5	26.1	26.1	755.1	0.0	0.0	0	0.00
16/04/12	21:00	24.0	24.1	23.7	80	20.3	0.0	---	0.00	0.0	---	24.0	25.1	25.1	755.4	0.0	0.0	0	0.00
16/04/12	22:00	23.7	23.8	23.6	79	19.8	0.0	---	0.00	0.0	---	23.7	24.7	24.7	755.6	0.0	0.0	0	0.00
16/04/12	23:00	23.2	23.4	22.9	83	20.1	0.0	---	0.00	0.0	---	23.2	24.2	24.2	755.7	0.0	0.0	0	0.00
17/04/12	00:00	22.7	22.9	22.4	84	19.9	3.2	E	3.22	11.3	E	22.7	23.7	23.7	755.4	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17/04/12	1:00	22.2	22.4	21.9	83	19.1	4.8	E	4.83	12.9	ENE	22.2	23.2	23.2	755.2	0.0	0.0	0	0.00
17/04/12	2:00	21.7	22.0	21.2	82	18.5	6.4	E	6.44	12.9	E	21.7	22.7	22.6	755.0	0.0	0.0	0	0.00
17/04/12	3:00	21.3	21.3	21.2	83	18.3	4.8	E	4.83	11.3	E	21.3	22.3	22.3	755.3	0.0	0.0	0	0.00
17/04/12	4:00	20.9	21.3	20.7	83	17.9	4.8	E	4.83	11.3	E	20.9	21.9	21.9	755.8	0.0	0.0	0	0.00
17/04/12	5:00	21.4	21.6	21.1	80	17.8	11.3	E	11.27	19.3	E	21.4	22.4	21.1	756.0	0.0	0.0	0	0.00
17/04/12	6:00	21.3	21.6	21.3	80	17.7	9.7	E	9.66	22.5	ESE	21.3	22.3	21.3	756.9	0.0	0.0	5	0.43
17/04/12	7:00	21.7	22.3	21.3	79	17.9	9.7	ENE	9.66	19.3	ENE	21.7	22.6	21.6	757.5	0.0	0.0	72	6.19
17/04/12	8:00	23.2	24.1	22.3	68	17.0	14.5	E	14.48	27.4	ESE	23.2	24.0	22.2	757.5	0.0	0.0	314	27.01
17/04/12	9:00	24.6	25.3	23.9	61	16.6	17.7	E	17.70	30.6	E	24.6	24.7	22.7	757.5	0.0	0.0	504	43.35
17/04/12	10:00	25.8	26.7	25.2	58	16.9	17.7	ENE	17.70	29.0	ENE	25.8	26.4	24.7	757.4	0.0	0.0	626	53.84
17/04/12	11:00	27.1	27.9	26.3	57	17.9	12.9	E	12.87	32.2	E	27.1	27.9	26.9	757.0	0.0	0.0	707	60.81
17/04/12	12:00	27.6	28.3	26.9	54	17.4	11.3	ESE	11.27	19.3	ESE	27.6	28.3	27.5	756.5	0.0	0.0	727	62.53
17/04/12	13:00	28.8	29.4	28.0	53	18.2	8.0	ESE	8.05	19.3	E	28.8	30.0	29.8	755.8	0.0	0.0	688	59.18
17/04/12	14:00	29.3	29.6	29.1	53	18.8	6.4	ESE	6.44	16.1	E	29.3	30.7	30.7	755.1	0.0	0.0	591	50.83
17/04/12	15:00	29.7	29.9	29.4	49	17.8	4.8	ESE	4.83	16.1	ESE	29.7	30.6	30.6	754.5	0.0	0.0	447	38.45
17/04/12	16:00	30.0	30.2	29.8	51	18.8	0.0	E	0.00	11.3	ENE	30.0	31.2	31.2	754.2	0.0	0.0	272	23.40
17/04/12	17:00	29.4	29.9	28.7	53	18.8	0.0	ENE	0.00	4.8	ENE	29.4	30.8	30.8	754.9	0.0	0.0	90	7.74
17/04/12	18:00	27.0	28.7	25.9	65	19.9	0.0	---	0.00	0.0	---	27.0	28.5	28.5	755.6	0.0	0.0	4	0.34
17/04/12	19:00	25.8	26.1	25.5	78	21.7	0.0	---	0.00	0.0	---	25.8	27.7	27.7	756.5	0.0	0.0	0	0.00
17/04/12	20:00	25.0	25.5	23.3	80	21.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	757.3	0.0	0.0	0	0.00
17/04/12	21:00	23.9	24.5	23.1	76	19.4	0.0	---	0.00	0.0	---	23.9	24.9	24.9	757.4	0.0	0.0	0	0.00
17/04/12	22:00	24.1	24.5	23.7	75	19.4	0.0	---	0.00	0.0	---	24.1	25.2	25.2	757.4	0.0	0.0	0	0.00
17/04/12	23:00	22.9	23.8	22.7	78	18.9	0.0	---	0.00	0.0	---	22.9	23.9	23.9	757.3	0.0	0.0	0	0.00
18/04/12	00:00	22.1	22.9	21.2	78	18.1	1.6	E	1.61	12.9	ENE	22.1	22.9	22.9	757.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18/04/12	1:00	21.3	21.6	20.9	80	17.7	0.0	SSE	0.00	3.2	SSE	21.3	22.3	22.3	757.1	0.0	0.0	0	0.00
18/04/12	2:00	21.5	21.9	21.2	77	17.3	0.0	---	0.00	0.0	---	21.5	22.2	22.2	756.9	0.0	0.0	0	0.00
18/04/12	3:00	20.8	21.2	20.6	79	17.1	0.0	---	0.00	0.0	---	20.8	21.7	21.7	756.7	0.0	0.0	0	0.00
18/04/12	4:00	20.7	21.1	20.5	77	16.5	1.6	SE	1.61	9.7	SE	20.7	21.4	21.4	756.9	0.0	0.0	0	0.00
18/04/12	5:00	20.5	20.7	20.2	77	16.3	8.0	E	8.05	16.1	ESE	20.5	21.2	20.5	757.2	0.0	0.0	0	0.00
18/04/12	6:00	19.8	20.2	19.4	77	15.6	6.4	E	6.44	16.1	E	19.8	20.4	20.3	758.0	0.0	0.0	9	0.77
18/04/12	7:00	20.1	21.8	19.2	76	15.7	3.2	ENE	3.22	16.1	E	20.1	20.7	20.7	757.9	0.0	0.0	143	12.30
18/04/12	8:00	22.8	24.1	21.8	67	16.3	14.5	E	14.48	27.4	E	22.8	23.3	21.4	757.8	0.0	0.0	338	29.07
18/04/12	9:00	24.7	25.3	23.9	60	16.4	17.7	E	17.70	29.0	E	24.7	24.7	22.7	757.8	0.0	0.0	507	43.61
18/04/12	10:00	25.8	26.6	24.8	57	16.6	16.1	E	16.09	25.7	ENE	25.8	26.3	24.7	757.4	0.0	0.0	635	54.62
18/04/12	11:00	27.3	28.6	26.3	51	16.3	11.3	E	11.27	27.4	E	27.3	27.7	27.0	756.6	0.0	0.0	718	61.76
18/04/12	12:00	29.0	29.6	28.4	46	16.2	9.7	E	9.66	22.5	E	29.0	29.6	29.2	755.7	0.0	0.0	741	63.73
18/04/12	13:00	29.9	30.6	29.3	44	16.4	8.0	ENE	8.05	19.3	E	29.9	30.3	30.1	754.9	0.0	0.0	701	60.29
18/04/12	14:00	30.8	31.2	30.3	40	15.6	8.0	ENE	8.05	19.3	NE	30.8	30.8	30.7	754.4	0.0	0.0	604	51.95
18/04/12	15:00	31.1	31.4	30.9	41	16.3	3.2	E	3.22	17.7	NNE	31.1	31.4	31.4	754.2	0.0	0.0	450	38.71
18/04/12	16:00	31.1	31.2	30.8	44	17.4	1.6	E	1.61	11.3	E	31.1	31.9	31.9	754.0	0.0	0.0	276	23.74
18/04/12	17:00	29.8	30.8	28.0	55	19.8	0.0	E	0.00	8.0	E	29.8	31.7	31.7	754.2	0.0	0.0	91	7.83
18/04/12	18:00	26.5	28.0	25.4	64	19.1	0.0	---	0.00	0.0	---	26.5	27.7	27.7	754.7	0.0	0.0	4	0.34
18/04/12	19:00	24.8	25.4	24.4	78	20.7	0.0	---	0.00	0.0	---	24.8	26.4	26.4	755.1	0.0	0.0	0	0.00
18/04/12	20:00	24.2	24.4	23.9	83	21.2	0.0	---	0.00	0.0	---	24.2	25.7	25.7	755.4	0.0	0.0	0	0.00
18/04/12	21:00	23.6	23.9	23.2	82	20.4	0.0	---	0.00	0.0	---	23.6	24.7	24.7	755.8	0.0	0.0	0	0.00
18/04/12	22:00	22.7	23.2	22.5	81	19.3	0.0	---	0.00	0.0	---	22.7	23.7	23.7	756.1	0.0	0.0	0	0.00
18/04/12	23:00	22.3	22.9	21.6	75	17.6	0.0	---	0.00	0.0	---	22.3	22.9	22.9	755.8	0.0	0.0	0	0.00
19/04/12	00:00	21.3	21.6	20.4	77	17.1	0.0	---	0.00	0.0	---	21.3	22.0	22.0	755.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
19/04/12	1:00	20.3	22.0	18.9	83	17.3	0.0	---	0.00	0.0	---	20.3	21.3	21.3	755.3	0.0	0.0	0	0.00
19/04/12	2:00	19.4	20.2	18.7	85	16.9	0.0	---	0.00	0.0	---	19.4	20.4	20.4	755.0	0.0	0.0	0	0.00
19/04/12	3:00	19.4	19.6	19.1	82	16.2	0.0	ENE	0.00	11.3	ENE	19.4	20.3	20.3	754.6	0.0	0.0	0	0.00
19/04/12	4:00	20.1	20.3	19.4	74	15.3	11.3	ENE	11.27	22.5	ENE	20.1	20.4	18.9	754.6	0.0	0.0	0	0.00
19/04/12	5:00	19.8	20.2	19.5	81	16.4	9.7	ENE	9.66	22.5	ENE	19.8	20.8	19.6	755.0	0.0	0.0	0	0.00
19/04/12	6:00	19.6	19.8	19.4	78	15.6	9.7	E	9.66	19.3	E	19.6	20.3	19.1	755.5	0.0	0.0	8	0.69
19/04/12	7:00	20.6	21.4	19.8	73	15.5	14.5	E	14.48	25.7	E	20.6	20.8	18.6	755.5	0.0	0.0	132	11.35
19/04/12	8:00	22.4	23.3	21.3	66	15.7	19.3	E	19.31	33.8	E	22.4	22.6	20.0	755.1	0.0	0.0	319	27.44
19/04/12	9:00	24.3	25.2	23.3	63	16.8	20.9	E	20.92	32.2	E	24.3	24.6	22.2	754.9	0.0	0.0	471	40.51
19/04/12	10:00	25.7	26.6	24.9	59	17.1	19.3	E	19.31	32.2	E	25.7	26.2	24.2	754.6	0.0	0.0	589	50.66
19/04/12	11:00	27.1	28.2	26.6	56	17.6	16.1	E	16.09	27.4	E	27.1	27.8	26.4	753.8	0.0	0.0	691	59.43
19/04/12	12:00	28.7	29.6	28.0	51	17.6	12.9	ESE	12.87	22.5	ESE	28.7	29.8	29.0	753.7	0.0	0.0	723	62.19
19/04/12	13:00	30.1	30.7	29.5	52	19.1	11.3	ESE	11.27	20.9	ESE	30.1	31.5	31.0	752.8	0.0	0.0	659	56.68
19/04/12	14:00	30.9	31.4	30.3	49	19.0	11.3	ENE	11.27	22.5	NE	30.9	32.7	32.3	752.1	0.0	0.0	551	47.39
19/04/12	15:00	31.2	31.4	31.0	46	18.2	9.7	NE	9.66	22.5	NNE	31.2	32.7	32.4	752.0	0.0	0.0	371	31.91
19/04/12	16:00	31.3	31.6	31.0	53	20.6	6.4	NE	6.44	17.7	NE	31.3	34.2	34.2	751.6	0.0	0.0	270	23.22
19/04/12	17:00	29.4	30.9	28.0	65	22.2	1.6	E	1.61	9.7	E	29.4	32.9	32.9	751.9	0.0	0.0	81	6.97
19/04/12	18:00	27.1	28.0	26.6	69	20.9	0.0	---	0.00	0.0	---	27.1	29.1	29.1	752.6	0.0	0.0	3	0.26
19/04/12	19:00	26.3	26.6	26.0	76	21.7	0.0	---	0.00	0.0	---	26.3	28.2	28.2	753.3	0.0	0.0	0	0.00
19/04/12	20:00	25.8	26.0	25.6	76	21.2	0.0	---	0.00	0.0	---	25.8	27.4	27.4	753.5	0.0	0.0	0	0.00
19/04/12	21:00	25.6	25.7	24.9	76	21.0	0.0	---	0.00	0.0	---	25.6	27.2	27.2	753.6	0.0	0.0	0	0.00
19/04/12	22:00	24.8	24.9	24.6	80	21.1	0.0	---	0.00	0.0	---	24.8	26.6	26.6	753.7	0.0	0.0	0	0.00
19/04/12	23:00	24.4	24.6	24.2	81	20.9	0.0	---	0.00	0.0	---	24.4	25.8	25.8	753.8	0.0	0.0	0	0.00
20/04/12	00:00	24.7	25.0	24.4	76	20.2	0.0	---	0.00	0.0	---	24.7	26.2	26.2	753.6	0.0	0.0	0	0.00

## Baia 20/04/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
20/04/12	1:00	24.4	24.7	24.2	74	19.5	0.0	ENE	0.00	11.3	ENE	24.4	25.6	25.6	753.1	0.0	0.0	0	0.00
20/04/12	2:00	23.7	24.2	23.3	80	20.0	1.6	W	1.61	16.1	W	23.7	24.7	24.7	752.6	0.0	0.0	0	0.00
20/04/12	3:00	23.2	23.6	21.8	81	19.7	0.0	---	0.00	0.0	---	23.2	24.2	24.2	752.4	0.0	0.0	0	0.00
20/04/12	4:00	21.4	21.8	21.3	87	19.2	0.0	---	0.00	0.0	---	21.4	22.4	22.4	752.5	0.0	0.0	0	0.00
20/04/12	5:00	21.9	22.4	21.6	89	20.0	0.0	---	0.00	0.0	---	21.9	22.9	22.9	752.6	0.0	0.0	0	0.00
20/04/12	6:00	22.6	22.8	22.3	91	21.1	0.0	---	0.00	0.0	---	22.6	23.7	23.7	753.2	0.0	0.0	5	0.43
20/04/12	7:00	23.3	24.6	22.8	89	21.4	0.0	SE	0.00	4.8	SE	23.3	24.6	24.6	753.1	0.0	0.0	99	8.52
20/04/12	8:00	25.5	26.6	24.6	76	21.0	1.6	E	1.61	9.7	ESE	25.5	27.1	27.1	752.7	0.0	0.0	253	21.76
20/04/12	9:00	27.7	28.3	26.4	66	20.7	4.8	N	4.83	16.1	NNE	27.7	29.7	29.7	752.7	0.0	0.0	372	32.00
20/04/12	10:00	28.8	29.1	28.2	64	21.3	3.2	N	3.22	12.9	N	28.8	31.3	31.3	752.2	0.0	0.0	363	31.22
20/04/12	11:00	29.7	30.3	28.9	60	21.1	1.6	NNE	1.61	14.5	ENE	29.7	32.3	32.3	751.9	0.0	0.0	443	38.10
20/04/12	12:00	30.5	31.4	29.8	57	21.0	0.0	NNE	0.00	9.7	ENE	30.5	33.4	33.4	751.5	0.0	0.0	357	30.71
20/04/12	13:00	30.9	31.7	30.3	57	21.4	1.6	N	1.61	11.3	NNE	30.9	34.2	34.2	750.7	0.0	0.0	368	31.65
20/04/12	14:00	30.7	31.9	30.2	62	22.6	0.0	ESE	0.00	8.0	ESE	30.7	34.8	34.8	750.2	0.0	0.0	290	24.94
20/04/12	15:00	29.3	30.2	28.9	69	23.1	0.0	SE	0.00	9.7	SE	29.3	33.4	33.4	750.0	0.0	0.0	167	14.36
20/04/12	16:00	29.4	30.4	28.8	67	22.7	0.0	SE	0.00	8.0	SSE	29.4	33.3	33.3	749.8	0.0	0.0	155	13.33
20/04/12	17:00	27.9	28.8	27.3	77	23.5	0.0	---	0.00	0.0	---	27.9	31.7	31.7	750.6	0.0	0.0	21	1.81
20/04/12	18:00	27.0	27.3	26.8	78	22.8	0.0	---	0.00	0.0	---	27.0	29.8	29.8	751.1	0.2	0.0	1	0.09
20/04/12	19:00	25.8	26.9	25.2	88	23.7	0.0	---	0.00	0.0	---	25.8	28.5	28.5	752.1	0.2	0.0	0	0.00
20/04/12	20:00	24.4	25.2	23.7	91	22.8	0.0	---	0.00	0.0	---	24.4	26.4	26.4	752.4	0.0	0.0	0	0.00
20/04/12	21:00	24.1	24.4	23.7	92	22.7	0.0	S	0.00	9.7	SSE	24.1	26.0	26.0	752.8	0.0	0.0	0	0.00
20/04/12	22:00	23.8	24.2	23.6	88	21.7	3.2	S	3.22	11.3	SSW	23.8	25.5	25.5	752.9	0.8	1.8	0	0.00
20/04/12	23:00	23.2	23.6	23.1	86	20.7	1.6	ESE	1.61	9.7	ESE	23.2	24.4	24.4	753.0	0.0	0.0	0	0.00
21/04/12	00:00	23.1	23.2	22.9	85	20.4	0.0	SSE	0.00	9.7	SSE	23.1	24.2	24.2	752.6	0.0	0.0	0	0.00

## Baia 21/04/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
21/04/12	1:00	22.6	22.9	22.3	87	20.3	1.6	SE	1.61	11.3	SE	22.6	23.6	23.6	752.0	0.0	0.0	0	0.00
21/04/12	2:00	22.5	22.6	22.4	86	20.0	0.0	ESE	0.00	8.0	SE	22.5	23.5	23.5	751.8	0.0	0.0	0	0.00
21/04/12	3:00	22.3	22.5	22.3	86	19.9	3.2	SW	3.22	16.1	SSW	22.3	23.3	23.3	751.9	0.0	0.0	0	0.00
21/04/12	4:00	22.1	22.4	21.7	87	19.8	9.7	S	9.66	25.7	SSW	22.1	23.1	22.0	752.2	0.0	0.0	0	0.00
21/04/12	5:00	20.8	21.7	20.5	94	19.8	12.9	SE	12.87	30.6	S	20.8	22.2	20.4	752.0	10.6	74.8	0	0.00
21/04/12	6:00	20.8	21.0	20.7	95	19.9	6.4	S	6.44	38.6	SSW	20.8	22.2	22.1	753.6	20.2	174.6	1	0.09
21/04/12	7:00	20.7	20.8	20.7	98	20.4	3.2	NE	3.22	12.9	NNE	20.7	22.3	22.3	754.0	5.8	49.6	10	0.86
21/04/12	8:00	20.9	21.0	20.7	99	20.7	1.6	NE	1.61	11.3	NE	20.9	22.6	22.6	755.1	5.0	17.2	9	0.77
21/04/12	9:00	21.2	21.3	20.9	98	20.9	1.6	WNW	1.61	8.0	SW	21.2	23.0	23.0	755.5	3.0	16.4	46	3.96
21/04/12	10:00	21.6	22.4	21.3	98	21.2	1.6	W	1.61	12.9	W	21.6	23.3	23.3	755.1	4.2	40.0	125	10.75
21/04/12	11:00	22.4	22.7	22.2	93	21.3	4.8	NNE	4.83	17.7	NNE	22.4	23.7	23.7	754.5	0.2	0.0	162	13.93
21/04/12	12:00	22.7	23.4	22.2	90	21.0	6.4	NE	6.44	16.1	NE	22.7	23.7	23.7	753.5	0.0	0.0	253	21.76
21/04/12	13:00	24.5	25.5	23.3	75	19.8	0.0	SSE	0.00	1.6	SSE	24.5	25.7	25.7	753.1	0.0	0.0	262	22.53
21/04/12	14:00	24.1	25.4	23.3	81	20.6	1.6	N	1.61	11.3	N	24.1	25.3	25.3	753.8	0.0	0.0	128	11.01
21/04/12	15:00	23.1	23.3	22.9	85	20.4	1.6	N	1.61	11.3	NNE	23.1	24.2	24.2	753.7	0.0	0.0	61	5.25
21/04/12	16:00	22.8	22.9	22.8	86	20.4	1.6	N	1.61	9.7	N	22.8	23.8	23.8	753.8	0.0	0.0	64	5.50
21/04/12	17:00	22.7	22.9	22.5	88	20.6	0.0	---	0.00	0.0	---	22.7	23.7	23.7	754.2	0.0	0.0	32	2.75
21/04/12	18:00	22.2	22.5	21.9	91	20.6	0.0	---	0.00	0.0	---	22.2	23.3	23.3	754.5	0.0	0.0	2	0.17
21/04/12	19:00	21.9	22.0	21.9	93	20.8	0.0	---	0.00	0.0	---	21.9	23.2	23.2	755.0	0.0	0.0	0	0.00
21/04/12	20:00	21.8	21.9	21.6	95	20.9	0.0	---	0.00	0.0	---	21.8	23.3	23.3	755.5	0.0	0.0	0	0.00
21/04/12	21:00	21.8	21.8	21.7	96	21.2	0.0	---	0.00	0.0	---	21.8	23.4	23.4	756.1	0.0	0.0	0	0.00
21/04/12	22:00	21.6	21.7	21.4	97	21.1	0.0	---	0.00	0.0	---	21.6	23.3	23.3	756.0	0.0	0.0	0	0.00
21/04/12	23:00	21.4	21.6	21.3	97	20.9	0.0	---	0.00	0.0	---	21.4	23.1	23.1	756.0	0.0	0.0	0	0.00
22/04/12	00:00	21.3	21.3	21.2	97	20.8	0.0	---	0.00	0.0	---	21.3	23.1	23.1	755.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
22/04/12	1:00	20.9	21.2	20.9	98	20.6	0.0	---	0.00	0.0	---	20.9	22.6	22.6	755.6	0.0	0.0	0	0.00
22/04/12	2:00	21.1	21.2	20.9	99	20.9	0.0	---	0.00	0.0	---	21.1	22.9	22.9	755.5	0.0	0.0	0	0.00
22/04/12	3:00	21.3	21.3	21.2	100	21.3	0.0	---	0.00	0.0	---	21.3	23.3	23.3	755.3	0.0	0.0	0	0.00
22/04/12	4:00	20.9	21.2	20.7	100	20.9	0.0	---	0.00	0.0	---	20.9	22.7	22.7	755.1	0.0	0.0	0	0.00
22/04/12	5:00	20.8	20.9	20.6	100	20.8	0.0	---	0.00	0.0	---	20.8	22.6	22.6	755.5	0.0	0.0	0	0.00
22/04/12	6:00	20.7	20.9	20.4	100	20.7	1.6	SSE	1.61	11.3	SSE	20.7	22.4	22.4	756.0	0.0	0.0	4	0.34
22/04/12	7:00	20.9	21.7	20.5	100	20.9	1.6	SW	1.61	8.0	SSW	20.9	22.7	22.7	756.4	0.0	0.0	52	4.47
22/04/12	8:00	23.4	24.4	21.7	84	20.5	6.4	S	6.44	16.1	SE	23.4	24.6	24.6	756.2	0.0	0.0	324	27.87
22/04/12	9:00	24.7	25.8	24.2	69	18.6	3.2	SSE	3.22	16.1	SE	24.7	25.6	25.6	756.4	0.0	0.0	462	39.74
22/04/12	10:00	25.3	25.8	24.5	69	19.2	6.4	ESE	6.44	16.1	E	25.3	26.2	26.2	756.2	0.0	0.0	379	32.60
22/04/12	11:00	26.4	26.9	25.6	63	18.8	4.8	ESE	4.83	16.1	ESE	26.4	27.5	27.5	755.7	0.0	0.0	541	46.53
22/04/12	12:00	27.4	28.0	26.6	59	18.7	4.8	E	4.83	19.3	E	27.4	28.3	28.3	754.9	0.0	0.0	706	60.72
22/04/12	13:00	27.8	28.4	27.2	57	18.5	4.8	ENE	4.83	17.7	NE	27.8	28.7	28.7	754.4	0.0	0.0	489	42.06
22/04/12	14:00	28.4	29.1	27.7	53	17.9	4.8	N	4.83	17.7	N	28.4	29.6	29.6	754.0	0.0	0.0	443	38.10
22/04/12	15:00	29.3	30.6	28.3	51	18.1	1.6	NW	1.61	9.7	N	29.3	30.4	30.4	753.5	0.0	0.0	345	29.67
22/04/12	16:00	28.3	30.3	24.3	66	21.3	6.4	ESE	6.44	27.4	ESE	28.3	30.8	30.8	754.0	0.0	0.0	289	24.86
22/04/12	17:00	23.7	24.2	23.3	72	18.4	4.8	E	4.83	20.9	E	23.7	24.7	24.7	754.6	0.2	0.0	41	3.53
22/04/12	18:00	23.3	23.7	22.9	72	18.0	0.0	SW	0.00	8.0	SE	23.3	24.3	24.3	754.8	0.0	0.0	3	0.26
22/04/12	19:00	23.2	23.3	23.1	75	18.5	0.0	SW	0.00	8.0	WSW	23.2	24.2	24.2	755.1	0.0	0.0	0	0.00
22/04/12	20:00	22.9	23.2	22.5	79	19.1	0.0	W	0.00	9.7	W	22.9	23.9	23.9	755.4	0.0	0.0	0	0.00
22/04/12	21:00	22.2	22.5	21.9	81	18.8	0.0	---	0.00	0.0	---	22.2	23.2	23.2	755.8	0.0	0.0	0	0.00
22/04/12	22:00	22.1	22.2	21.9	83	19.1	0.0	---	0.00	0.0	---	22.1	23.1	23.1	755.7	0.0	0.0	0	0.00
22/04/12	23:00	22.0	22.2	21.6	81	18.6	0.0	SSE	0.00	8.0	SSE	22.0	23.0	23.0	755.6	0.0	0.0	0	0.00
23/04/12	00:00	21.3	21.6	20.9	85	18.7	1.6	ESE	1.61	9.7	ESE	21.3	22.3	22.3	755.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/04/12	1:00	20.9	21.2	20.5	86	18.5	0.0	---	0.00	0.0	---	20.9	21.9	21.9	755.3	0.0	0.0	0	0.00
23/04/12	2:00	20.6	20.7	20.3	86	18.1	3.2	E	3.22	12.9	E	20.6	21.6	21.6	755.3	0.0	0.0	0	0.00
23/04/12	3:00	20.4	20.7	20.2	85	17.8	8.0	ENE	8.05	16.1	E	20.4	21.4	20.8	755.3	0.0	0.0	0	0.00
23/04/12	4:00	20.3	20.4	20.2	86	17.9	11.3	E	11.27	22.5	E	20.3	21.3	19.8	755.5	0.0	0.0	0	0.00
23/04/12	5:00	20.1	20.2	19.7	86	17.6	11.3	E	11.27	27.4	ENE	20.1	21.1	19.5	756.2	0.0	0.0	0	0.00
23/04/12	6:00	19.6	19.8	19.3	87	17.3	9.7	ENE	9.66	19.3	ENE	19.6	20.6	19.3	756.8	0.0	0.0	7	0.60
23/04/12	7:00	20.0	20.6	19.4	86	17.6	9.7	E	9.66	25.7	E	20.0	21.0	19.8	756.9	0.0	0.0	125	10.75
23/04/12	8:00	21.3	22.2	20.5	79	17.5	16.1	E	16.09	25.7	E	21.3	22.2	19.8	757.1	0.0	0.0	315	27.09
23/04/12	9:00	23.0	23.9	21.8	70	17.2	14.5	E	14.48	27.4	E	23.0	23.9	22.0	757.5	0.0	0.0	507	43.61
23/04/12	10:00	24.1	24.5	23.6	65	17.1	17.7	E	17.70	29.0	NE	24.1	24.6	22.5	757.2	0.0	0.0	619	53.24
23/04/12	11:00	25.0	25.7	24.3	62	17.2	11.3	ESE	11.27	22.5	E	25.0	25.2	24.2	756.7	0.0	0.0	698	60.04
23/04/12	12:00	26.4	27.1	25.4	59	17.8	6.4	ESE	6.44	19.3	E	26.4	27.3	27.3	756.2	0.0	0.0	661	56.85
23/04/12	13:00	27.1	27.7	26.4	58	18.1	3.2	ESE	3.22	19.3	NNE	27.1	27.9	27.9	755.5	0.0	0.0	441	37.93
23/04/12	14:00	26.7	28.0	26.1	54	16.6	1.6	E	1.61	11.3	ESE	26.7	27.1	27.1	755.1	0.0	0.0	219	18.84
23/04/12	15:00	28.2	28.7	27.7	49	16.5	1.6	ENE	1.61	16.1	ENE	28.2	29.1	29.1	754.7	0.0	0.0	442	38.02
23/04/12	16:00	28.8	29.2	28.3	48	16.7	0.0	---	0.00	0.0	---	28.8	29.6	29.6	754.7	0.0	0.0	260	22.36
23/04/12	17:00	27.6	28.4	25.9	61	19.4	0.0	---	0.00	0.0	---	27.6	28.8	28.8	755.0	0.0	0.0	76	6.54
23/04/12	18:00	24.9	25.9	24.3	72	19.5	0.0	---	0.00	0.0	---	24.9	26.1	26.1	755.3	0.0	0.0	3	0.26
23/04/12	19:00	23.8	24.3	23.1	79	19.9	0.0	---	0.00	0.0	---	23.8	24.8	24.8	755.6	0.0	0.0	0	0.00
23/04/12	20:00	22.7	23.2	22.4	82	19.5	0.0	---	0.00	0.0	---	22.7	23.7	23.7	756.0	0.0	0.0	0	0.00
23/04/12	21:00	22.1	22.6	21.2	86	19.7	0.0	---	0.00	0.0	---	22.1	23.1	23.1	756.3	0.0	0.0	0	0.00
23/04/12	22:00	20.9	21.3	20.2	89	19.1	0.0	---	0.00	0.0	---	20.9	21.9	21.9	756.4	0.0	0.0	0	0.00
23/04/12	23:00	20.3	20.7	19.8	94	19.3	0.0	---	0.00	0.0	---	20.3	21.4	21.4	756.5	0.0	0.0	0	0.00
24/04/12	00:00	20.2	20.4	19.9	96	19.5	0.0	---	0.00	0.0	---	20.2	21.3	21.3	756.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24/04/12	1:00	19.1	20.4	17.7	96	18.4	0.0	---	0.00	0.0	---	19.1	19.7	19.7	756.0	0.0	0.0	0	0.00
24/04/12	2:00	17.7	17.9	17.3	98	17.3	0.0	---	0.00	0.0	---	17.7	18.1	18.1	755.7	0.0	0.0	0	0.00
24/04/12	3:00	18.1	18.9	17.7	100	18.1	0.0	---	0.00	0.0	---	18.1	18.7	18.7	755.8	0.2	0.0	0	0.00
24/04/12	4:00	18.2	18.8	17.8	100	18.2	0.0	---	0.00	0.0	---	18.2	18.7	18.7	755.8	0.0	0.0	0	0.00
24/04/12	5:00	18.2	18.5	17.7	100	18.2	0.0	---	0.00	0.0	---	18.2	18.7	18.7	755.8	0.0	0.0	0	0.00
24/04/12	6:00	18.2	18.7	17.7	100	18.2	0.0	---	0.00	0.0	---	18.2	18.7	18.7	756.2	0.0	0.0	8	0.69
24/04/12	7:00	19.1	21.1	17.9	100	19.1	0.0	---	0.00	0.0	---	19.1	19.9	19.9	756.0	0.0	0.0	122	10.49
24/04/12	8:00	22.6	23.9	21.1	90	20.8	3.2	E	3.22	11.3	ESE	22.6	23.6	23.6	755.8	0.0	0.0	293	25.20
24/04/12	9:00	24.7	25.6	23.8	68	18.4	6.4	E	6.44	16.1	E	24.7	25.5	25.5	755.6	0.0	0.0	478	41.11
24/04/12	10:00	26.1	27.1	25.4	61	18.0	12.9	E	12.87	20.9	E	26.1	27.1	26.0	755.0	0.0	0.0	606	52.12
24/04/12	11:00	27.3	28.0	26.7	55	17.5	12.9	E	12.87	22.5	E	27.3	28.0	27.0	754.1	0.0	0.0	685	58.92
24/04/12	12:00	27.9	28.7	27.3	51	16.8	14.5	E	14.48	25.7	ESE	27.9	28.7	27.6	753.4	0.0	0.0	709	60.98
24/04/12	13:00	28.5	29.1	27.9	51	17.4	12.9	E	12.87	22.5	E	28.5	29.6	28.7	752.7	0.0	0.0	668	57.46
24/04/12	14:00	29.2	29.7	28.7	46	16.4	9.7	ENE	9.66	25.7	N	29.2	29.8	29.3	752.2	0.0	0.0	569	48.94
24/04/12	15:00	29.4	29.8	29.2	43	15.6	9.7	NE	9.66	22.5	NE	29.4	29.7	29.3	752.1	0.0	0.0	428	36.81
24/04/12	16:00	29.3	29.5	29.1	43	15.5	4.8	NE	4.83	16.1	NNE	29.3	29.6	29.6	752.3	0.0	0.0	253	21.76
24/04/12	17:00	27.8	29.2	26.1	57	18.5	0.0	ENE	0.00	8.0	ENE	27.8	28.7	28.7	752.8	0.0	0.0	75	6.45
24/04/12	18:00	25.1	26.1	24.3	65	18.1	0.0	---	0.00	0.0	---	25.1	25.7	25.7	753.4	0.0	0.0	3	0.26
24/04/12	19:00	24.0	24.3	23.7	68	17.7	0.0	---	0.00	0.0	---	24.0	24.8	24.8	753.6	0.0	0.0	0	0.00
24/04/12	20:00	23.6	23.8	23.3	70	17.8	0.0	---	0.00	0.0	---	23.6	24.6	24.6	754.0	0.0	0.0	0	0.00
24/04/12	21:00	22.4	23.3	21.9	76	18.0	0.0	---	0.00	0.0	---	22.4	23.2	23.2	753.9	0.0	0.0	0	0.00
24/04/12	22:00	21.9	22.0	21.8	76	17.5	0.0	---	0.00	0.0	---	21.9	22.6	22.6	754.0	0.0	0.0	0	0.00
24/04/12	23:00	21.6	22.0	21.2	77	17.4	0.0	---	0.00	0.0	---	21.6	22.3	22.3	754.3	0.0	0.0	0	0.00
25/04/12	00:00	21.1	21.4	20.8	76	16.7	0.0	---	0.00	0.0	---	21.1	21.7	21.7	754.2	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/04/12	1:00	20.7	20.9	20.2	79	16.9	0.0	---	0.00	0.0	---	20.7	21.6	21.6	754.2	0.0	0.0	0	0.00
25/04/12	2:00	20.9	21.1	20.8	80	17.4	0.0	---	0.00	0.0	---	20.9	21.9	21.9	753.8	0.0	0.0	0	0.00
25/04/12	3:00	21.1	21.2	20.9	81	17.7	0.0	---	0.00	0.0	---	21.1	22.1	22.1	753.8	0.0	0.0	0	0.00
25/04/12	4:00	20.8	21.2	20.2	82	17.6	0.0	---	0.00	0.0	---	20.8	21.8	21.8	753.6	0.0	0.0	0	0.00
25/04/12	5:00	20.7	21.0	20.3	77	16.5	4.8	ENE	4.83	19.3	E	20.7	21.4	21.4	753.6	0.0	0.0	0	0.00
25/04/12	6:00	20.5	20.8	20.3	77	16.3	9.7	E	9.66	17.7	E	20.5	21.2	20.1	754.0	0.0	0.0	9	0.77
25/04/12	7:00	21.2	21.9	20.6	72	16.0	12.9	E	12.87	27.4	E	21.2	21.4	19.7	754.1	0.0	0.0	98	8.43
25/04/12	8:00	22.9	24.1	22.0	67	16.4	19.3	E	19.31	30.6	E	22.9	23.4	20.9	753.8	0.0	0.0	345	29.67
25/04/12	9:00	25.2	26.6	24.1	59	16.6	17.7	E	17.70	29.0	ESE	25.2	25.4	23.5	753.6	0.0	0.0	517	44.47
25/04/12	10:00	26.3	27.2	25.8	59	17.6	14.5	E	14.48	27.4	E	26.3	27.2	25.9	753.2	0.0	0.0	470	40.43
25/04/12	11:00	28.2	29.1	26.7	48	16.1	17.7	ENE	17.70	29.0	ENE	28.2	28.9	27.5	752.4	0.0	0.0	669	57.54
25/04/12	12:00	28.4	28.7	28.2	52	17.6	14.5	ENE	14.48	25.7	ENE	28.4	29.4	28.4	752.2	0.0	0.0	334	28.73
25/04/12	13:00	28.4	28.8	28.0	56	18.8	11.3	E	11.27	20.9	E	28.4	29.6	28.9	751.7	0.0	0.0	334	28.73
25/04/12	14:00	27.7	28.1	27.3	59	19.0	11.3	E	11.27	19.3	E	27.7	28.7	28.0	750.8	0.0	0.0	275	23.65
25/04/12	15:00	27.5	27.8	27.3	61	19.3	9.7	E	9.66	19.3	E	27.5	28.7	28.1	750.4	0.0	0.0	205	17.63
25/04/12	16:00	26.8	27.7	26.1	67	20.2	4.8	ESE	4.83	12.9	ESE	26.8	28.4	28.4	750.6	0.0	0.0	87	7.48
25/04/12	17:00	25.5	26.1	25.1	70	19.6	0.0	E	0.00	8.0	E	25.5	26.5	26.5	751.2	0.0	0.0	12	1.03
25/04/12	18:00	24.6	25.3	23.9	81	21.1	1.6	S	1.61	9.7	SSW	24.6	26.3	26.3	751.8	0.8	3.2	0	0.00
25/04/12	19:00	23.3	23.9	22.7	88	21.2	3.2	SSW	3.22	29.0	NNW	23.3	24.5	24.5	752.2	6.2	16.0	0	0.00
25/04/12	20:00	22.4	22.7	22.3	93	21.2	8.0	N	8.05	20.9	N	22.4	23.7	23.1	753.5	3.0	10.0	0	0.00
25/04/12	21:00	22.2	22.3	22.0	97	21.7	8.0	E	8.05	22.5	NNE	22.2	23.9	23.3	751.8	2.4	5.4	0	0.00
25/04/12	22:00	22.1	22.1	21.9	97	21.6	8.0	ENE	8.05	25.7	ENE	22.1	23.8	23.2	751.7	0.0	0.0	0	0.00
25/04/12	23:00	21.7	22.1	21.3	98	21.3	8.0	ENE	8.05	16.1	E	21.7	23.4	22.9	750.9	0.0	0.0	0	0.00
26/04/12	00:00	21.2	21.3	21.1	97	20.7	8.0	ENE	8.05	16.1	E	21.2	22.9	22.3	750.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/04/12	1:00	21.1	21.3	21.0	97	20.6	3.2	ENE	3.22	12.9	ENE	21.1	22.8	22.8	750.1	0.2	0.0	0	0.00
26/04/12	2:00	21.3	21.3	21.2	95	20.4	11.3	NE	11.27	17.7	NE	21.3	22.8	21.4	750.1	0.0	0.0	0	0.00
26/04/12	3:00	21.3	21.3	21.2	95	20.4	8.0	NE	8.05	16.1	NE	21.3	22.8	22.2	749.5	0.0	0.0	0	0.00
26/04/12	4:00	21.2	21.3	21.1	95	20.3	8.0	NE	8.05	16.1	NE	21.2	22.7	22.0	749.4	0.0	0.0	0	0.00
26/04/12	5:00	21.1	21.2	21.0	94	20.1	9.7	NE	9.66	16.1	NE	21.1	22.4	21.4	749.9	0.0	0.0	0	0.00
26/04/12	6:00	21.4	21.7	21.2	95	20.6	4.8	NE	4.83	11.3	NE	21.4	22.9	22.9	750.4	0.0	0.0	2	0.17
26/04/12	7:00	22.3	22.8	21.7	90	20.6	9.7	N	9.66	22.5	NW	22.3	23.3	22.3	750.9	0.0	0.0	11	0.95
26/04/12	8:00	22.9	23.4	22.7	84	20.1	14.5	N	14.48	27.4	N	22.9	24.0	22.1	750.6	0.0	0.0	44	3.78
26/04/12	9:00	24.3	24.9	23.4	78	20.2	16.1	N	16.09	32.2	N	24.3	25.6	23.7	750.9	0.0	0.0	113	9.72
26/04/12	10:00	25.8	27.3	24.9	74	20.8	16.1	N	16.09	29.0	NNW	25.8	27.3	25.7	750.2	0.0	0.0	236	20.30
26/04/12	11:00	27.1	27.6	26.6	74	22.1	19.3	NNW	19.31	33.8	NNW	27.1	29.6	27.8	749.7	0.0	0.0	158	13.59
26/04/12	12:00	26.6	26.6	26.6	74	21.5	9.7	NNW	9.66	25.7	NNW	26.6	28.5	27.9	749.0	0.0	0.0	78	6.71
26/04/12	13:00	26.3	26.6	26.0	76	21.8	4.8	NW	4.83	11.3	WNW	26.3	28.3	28.3	748.9	0.0	0.0	32	2.75
26/04/12	14:00	25.1	26.0	24.5	82	21.8	4.8	WSW	4.83	19.3	N	25.1	27.1	27.1	748.6	3.4	17.0	14	1.20
26/04/12	15:00	24.1	24.5	23.8	89	22.2	14.5	N	14.48	30.6	NNE	24.1	25.9	24.3	748.4	2.6	9.4	64	5.50
26/04/12	16:00	24.4	24.7	24.1	87	22.1	19.3	NW	19.31	41.8	NNW	24.4	26.2	24.0	748.8	0.0	0.0	153	13.16
26/04/12	17:00	23.6	24.7	21.6	88	21.5	19.3	WNW	19.31	43.5	W	23.6	25.0	22.6	750.4	0.8	3.4	46	3.96
26/04/12	18:00	21.2	21.6	21.1	87	19.0	17.7	WSW	17.70	45.1	SW	21.2	22.2	19.6	751.1	0.0	0.0	2	0.17
26/04/12	19:00	21.3	21.4	21.1	83	18.3	9.7	WSW	9.66	30.6	W	21.3	22.3	21.3	751.8	0.0	0.0	0	0.00
26/04/12	20:00	21.3	21.4	20.9	80	17.7	11.3	WSW	11.27	29.0	SW	21.3	22.3	20.9	752.1	0.0	0.0	0	0.00
26/04/12	21:00	20.4	20.9	19.9	82	17.2	11.3	WSW	11.27	30.6	W	20.4	21.4	19.9	753.3	0.0	0.0	0	0.00
26/04/12	22:00	19.6	19.9	19.4	85	17.0	9.7	W	9.66	29.0	W	19.6	20.6	19.4	753.7	0.0	0.0	0	0.00
26/04/12	23:00	19.2	19.5	19.1	89	17.4	8.0	W	8.05	16.1	WSW	19.2	20.1	19.3	754.1	0.0	0.0	0	0.00
27/04/12	00:00	19.1	19.2	18.9	90	17.4	9.7	W	9.66	19.3	W	19.1	20.0	18.8	753.7	0.0	0.0	0	0.00

## Baia 27/04/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
27/04/12	1:00	18.8	18.9	18.8	89	17.0	12.9	W	12.87	20.9	W	18.5	19.7	17.7	753.8	0.0	0.0	0	0.00
27/04/12	2:00	18.6	18.8	18.2	87	16.3	12.9	W	12.87	22.5	W	18.2	19.3	17.3	754.0	0.0	0.0	0	0.00
27/04/12	3:00	18.0	18.2	17.9	90	16.3	11.3	W	11.27	19.3	WNW	17.6	18.6	16.9	754.2	0.0	0.0	0	0.00
27/04/12	4:00	18.1	18.2	17.9	88	16.0	8.0	W	8.05	17.7	W	18.0	18.7	17.7	754.3	0.0	0.0	0	0.00
27/04/12	5:00	17.8	17.9	17.7	90	16.1	4.8	W	4.83	16.1	SW	17.8	18.3	18.2	754.7	0.0	0.0	0	0.00
27/04/12	6:00	17.8	18.1	17.6	91	16.3	3.2	WSW	3.22	19.3	SW	17.8	18.3	18.3	755.3	0.0	0.0	8	0.69
27/04/12	7:00	18.6	19.2	18.1	87	16.4	6.4	SW	6.44	22.5	SW	18.6	19.4	19.1	755.2	0.0	0.0	105	9.03
27/04/12	8:00	20.1	20.9	19.1	83	17.1	12.9	SW	12.87	22.5	SW	20.1	21.1	19.2	755.4	0.0	0.0	298	25.63
27/04/12	9:00	21.7	22.7	20.7	73	16.6	9.7	SW	9.66	20.9	SSW	21.7	21.9	20.9	755.7	0.0	0.0	333	28.64
27/04/12	10:00	23.3	24.1	22.5	65	16.3	8.0	SW	8.05	17.7	SW	23.3	23.8	23.3	755.2	0.0	0.0	533	45.84
27/04/12	11:00	24.4	25.0	23.9	60	16.2	3.2	S	3.22	16.1	SE	24.4	24.4	24.4	754.4	0.0	0.0	577	49.63
27/04/12	12:00	24.9	25.5	24.4	56	15.6	1.6	SE	1.61	12.9	SE	24.9	24.9	24.9	753.9	0.0	0.0	523	44.98
27/04/12	13:00	25.7	26.6	25.1	56	16.3	0.0	E	0.00	11.3	SE	25.7	26.1	26.1	753.2	0.0	0.0	502	43.18
27/04/12	14:00	25.6	26.2	25.0	55	15.8	0.0	ENE	0.00	11.3	ENE	25.6	25.8	25.8	753.1	0.0	0.0	323	27.78
27/04/12	15:00	25.8	26.3	25.4	54	15.8	3.2	N	3.22	16.1	N	25.8	26.2	26.2	753.0	0.0	0.0	365	31.39
27/04/12	16:00	25.5	26.2	25.0	56	16.1	1.6	N	1.61	11.3	NNW	25.5	25.8	25.8	753.1	0.0	0.0	191	16.43
27/04/12	17:00	24.2	25.4	23.4	69	18.1	0.0	N	0.00	9.7	N	24.2	25.1	25.1	753.5	0.0	0.0	45	3.87
27/04/12	18:00	23.1	23.4	22.7	72	17.8	0.0	---	0.00	0.0	---	23.1	24.1	24.1	753.6	0.0	0.0	2	0.17
27/04/12	19:00	22.3	22.7	22.1	77	18.0	0.0	---	0.00	0.0	---	22.3	23.1	23.1	754.0	0.0	0.0	0	0.00
27/04/12	20:00	21.8	22.1	21.6	77	17.6	0.0	---	0.00	0.0	---	21.8	22.5	22.5	754.4	0.0	0.0	0	0.00
27/04/12	21:00	21.7	21.7	21.6	79	17.9	0.0	---	0.00	0.0	---	21.7	22.6	22.6	754.7	0.0	0.0	0	0.00
27/04/12	22:00	21.6	21.6	21.4	81	18.2	0.0	---	0.00	0.0	---	21.6	22.6	22.6	754.6	0.0	0.0	0	0.00
27/04/12	23:00	21.2	21.6	20.8	82	18.0	0.0	---	0.00	0.0	---	21.2	22.2	22.2	754.4	0.0	0.0	0	0.00
28/04/12	00:00	20.6	20.8	20.2	85	17.9	0.0	E	0.00	3.2	E	20.6	21.6	21.6	754.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
28/04/12	1:00	20.3	20.5	20.2	84	17.5	0.0	E	0.00	4.8	E	20.3	21.3	21.3	753.8	0.0	0.0	0	0.00
28/04/12	2:00	20.1	20.2	19.9	87	17.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	753.4	0.0	0.0	0	0.00
28/04/12	3:00	19.8	20.1	19.4	89	17.9	0.0	---	0.00	0.0	---	19.8	20.8	20.8	753.3	0.0	0.0	0	0.00
28/04/12	4:00	19.4	19.5	19.1	93	18.2	0.0	E	0.00	1.6	E	19.4	20.2	20.2	753.4	0.0	0.0	0	0.00
28/04/12	5:00	19.5	19.5	19.4	94	18.5	0.0	E	0.00	8.0	E	19.5	20.3	20.3	753.6	0.0	0.0	0	0.00
28/04/12	6:00	19.9	20.1	19.5	94	18.9	3.2	ENE	3.22	12.9	ENE	19.9	20.8	20.8	753.7	0.0	0.0	3	0.26
28/04/12	7:00	20.3	20.7	20.1	94	19.3	6.4	ENE	6.44	16.1	NE	20.3	21.4	21.3	754.0	0.0	0.0	41	3.53
28/04/12	8:00	20.9	21.1	20.6	89	19.0	6.4	NE	6.44	19.3	NE	20.9	21.9	21.8	754.6	0.0	0.0	81	6.97
28/04/12	9:00	21.9	22.6	21.1	83	18.9	12.9	ENE	12.87	22.5	NE	21.9	22.9	21.2	754.3	0.0	0.0	166	14.28
28/04/12	10:00	23.2	23.9	22.4	74	18.3	16.1	ENE	16.09	25.7	NE	23.2	24.1	22.0	753.6	0.0	0.0	282	24.26
28/04/12	11:00	24.3	24.6	23.9	73	19.1	17.7	NE	17.70	27.4	NNE	24.3	25.4	23.3	752.9	0.0	0.0	380	32.68
28/04/12	12:00	24.9	25.8	24.3	68	18.6	16.1	NE	16.09	27.4	NE	24.9	25.7	23.9	752.2	0.0	0.0	323	27.78
28/04/12	13:00	25.9	26.8	25.3	72	20.5	16.1	NE	16.09	29.0	NE	25.9	27.2	25.6	751.6	0.0	0.0	335	28.81
28/04/12	14:00	26.3	27.3	25.3	68	20.0	17.7	NNE	17.70	29.0	NE	26.3	27.6	25.9	750.6	0.0	0.0	304	26.15
28/04/12	15:00	27.0	27.8	26.6	68	20.6	16.1	NE	16.09	29.0	NE	27.0	28.8	27.4	750.4	0.0	0.0	176	15.14
28/04/12	16:00	26.7	26.9	26.4	71	21.0	12.9	NNE	12.87	25.7	N	26.7	28.4	27.4	750.3	0.0	0.0	109	9.38
28/04/12	17:00	25.9	26.4	25.3	74	20.9	4.8	N	4.83	12.9	N	25.9	27.3	27.3	750.7	0.0	0.0	25	2.15
28/04/12	18:00	24.9	25.3	24.3	82	21.6	3.2	NNE	3.22	9.7	NNE	24.9	26.8	26.8	751.2	1.4	26.0	1	0.09
28/04/12	19:00	22.5	24.3	21.0	90	20.8	14.5	WSW	14.48	35.4	NNW	22.5	23.5	21.6	752.1	3.8	19.6	0	0.00
28/04/12	20:00	21.0	21.1	20.9	94	20.0	4.8	W	4.83	17.7	W	21.0	22.4	22.4	753.0	4.0	35.6	0	0.00
28/04/12	21:00	20.8	20.9	20.6	96	20.1	4.8	WSW	4.83	12.9	W	20.8	22.2	22.2	753.7	0.2	3.0	0	0.00
28/04/12	22:00	20.8	20.9	20.7	94	19.8	1.6	W	1.61	11.3	SSW	20.8	22.2	22.2	754.4	0.0	0.0	0	0.00
28/04/12	23:00	20.8	20.9	20.7	95	20.0	3.2	W	3.22	11.3	WSW	20.8	22.2	22.2	755.0	0.4	0.8	0	0.00
29/04/12	00:00	20.4	20.7	20.3	96	19.8	4.8	W	4.83	12.9	W	20.4	21.7	21.7	755.1	1.0	3.2	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
29/04/12	1:00	20.1	20.4	19.6	95	19.3	6.4	W	6.44	16.1	SW	20.1	21.2	21.0	755.0	0.4	0.0	0	0.00
29/04/12	2:00	19.4	19.6	19.2	95	18.6	9.7	SW	9.66	20.9	SW	19.4	20.2	18.9	754.5	0.0	0.0	0	0.00
29/04/12	3:00	18.9	19.2	18.6	93	17.7	8.0	WSW	8.05	27.4	SW	18.9	19.6	18.8	754.6	0.2	0.0	0	0.00
29/04/12	4:00	18.4	18.6	18.2	91	16.9	9.7	SW	9.66	27.4	SW	18.2	19.1	17.7	754.6	0.0	0.0	0	0.00
29/04/12	5:00	17.9	18.2	17.9	89	16.1	8.0	WSW	8.05	22.5	SW	17.9	18.6	17.6	755.0	0.0	0.0	0	0.00
29/04/12	6:00	17.9	17.9	17.9	88	15.9	8.0	SW	8.05	20.9	SW	17.8	18.4	17.5	755.4	0.0	0.0	2	0.17
29/04/12	7:00	17.8	17.9	17.4	88	15.8	9.7	SW	9.66	25.7	SSW	17.5	18.3	17.0	756.6	0.0	0.0	17	1.46
29/04/12	8:00	17.1	17.5	16.7	91	15.6	12.9	W	12.87	27.4	W	16.2	17.5	15.4	756.9	0.4	0.0	28	2.41
29/04/12	9:00	17.1	17.6	16.6	88	15.1	14.5	SW	14.48	41.8	SW	16.1	17.5	15.0	757.3	0.0	0.0	126	10.84
29/04/12	10:00	17.5	17.7	17.3	82	14.4	12.9	SW	12.87	30.6	SW	16.8	18.0	15.9	757.4	0.0	0.0	125	10.75
29/04/12	11:00	17.8	18.1	17.5	81	14.5	11.3	SW	11.27	27.4	SSW	17.4	18.4	16.7	757.4	0.0	0.0	180	15.48
29/04/12	12:00	17.9	18.7	17.5	81	14.6	8.0	WSW	8.05	19.3	W	17.9	18.6	17.6	756.8	0.0	0.0	188	16.17
29/04/12	13:00	18.6	18.9	18.2	73	13.7	8.0	WSW	8.05	22.5	SW	18.6	18.7	17.8	756.5	0.0	0.0	189	16.26
29/04/12	14:00	19.7	20.9	18.8	70	14.0	9.7	W	9.66	22.5	W	19.7	19.6	18.4	755.8	0.0	0.0	308	26.49
29/04/12	15:00	20.1	21.2	19.3	69	14.2	11.3	WSW	11.27	25.7	SW	20.1	20.1	18.6	755.7	0.0	0.0	253	21.76
29/04/12	16:00	19.7	20.3	19.2	72	14.5	8.0	WSW	8.05	22.5	W	19.7	19.9	19.1	756.6	0.0	0.0	126	10.84
29/04/12	17:00	18.5	19.3	18.1	73	13.6	8.0	WSW	8.05	22.5	SW	18.5	18.6	17.7	757.4	0.0	0.0	38	3.27
29/04/12	18:00	17.8	18.1	17.6	73	12.9	9.7	WSW	9.66	19.3	WSW	17.5	17.7	16.4	757.7	0.0	0.0	2	0.17
29/04/12	19:00	17.7	17.8	17.6	68	11.7	11.3	WSW	11.27	30.6	WSW	17.2	17.4	15.7	758.5	0.0	0.0	0	0.00
29/04/12	20:00	17.3	17.6	17.0	64	10.5	17.7	SW	17.70	38.6	WSW	16.2	16.9	13.9	759.4	0.0	0.0	0	0.00
29/04/12	21:00	16.5	17.0	15.9	66	10.1	17.7	SW	17.70	35.4	SW	15.1	16.1	13.0	759.9	0.0	0.0	0	0.00
29/04/12	22:00	15.7	15.9	15.4	68	9.8	12.9	SW	12.87	33.8	SW	14.5	15.2	13.0	760.2	0.0	0.0	0	0.00
29/04/12	23:00	15.4	15.5	15.3	71	10.2	12.9	SW	12.87	25.7	SW	14.1	14.9	12.7	760.3	0.0	0.0	0	0.00
30/04/12	00:00	14.8	15.3	14.2	74	10.2	9.7	SW	9.66	22.5	SW	13.8	14.5	12.9	760.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
30/04/12	1:00	13.7	14.2	13.2	78	10.0	6.4	WSW	6.44	22.5	SW	13.1	13.6	12.8	760.4	0.0	0.0	0	0.00
30/04/12	2:00	13.2	13.3	13.0	80	9.8	8.0	WSW	8.05	22.5	SW	12.1	13.2	11.7	760.6	0.0	0.0	0	0.00
30/04/12	3:00	12.9	13.0	12.8	85	10.4	9.7	WSW	9.66	30.6	WSW	11.4	12.9	11.1	760.5	0.0	0.0	0	0.00
30/04/12	4:00	12.6	12.8	12.4	84	9.9	14.5	SW	14.48	33.8	SSW	10.3	12.6	9.8	760.5	0.0	0.0	0	0.00
30/04/12	5:00	12.3	12.5	12.2	84	9.7	14.5	SW	14.48	30.6	SW	10.1	12.3	9.6	761.2	0.0	0.0	0	0.00
30/04/12	6:00	11.9	12.2	11.8	83	9.1	11.3	SW	11.27	30.6	SW	10.0	11.9	9.7	762.1	0.0	0.0	4	0.34
30/04/12	7:00	12.4	13.3	11.8	85	9.9	12.9	SW	12.87	27.4	SW	10.3	12.4	9.9	762.2	0.0	0.0	131	11.27
30/04/12	8:00	14.2	15.3	13.3	76	10.0	14.5	SW	14.48	29.0	SW	12.4	13.9	11.3	762.1	0.0	0.0	312	26.84
30/04/12	9:00	16.2	16.8	15.0	69	10.5	14.5	SW	14.48	30.6	SSW	15.1	15.7	13.2	761.8	0.0	0.0	399	34.32
30/04/12	10:00	17.8	19.2	16.2	56	8.9	17.7	SW	17.70	38.6	SSW	16.9	17.2	14.2	761.3	0.0	0.0	584	50.23
30/04/12	11:00	19.4	19.9	18.8	53	9.6	16.1	SW	16.09	33.8	SW	19.0	18.7	16.0	760.4	0.0	0.0	704	60.55
30/04/12	12:00	20.2	20.6	19.5	46	8.2	12.9	SW	12.87	33.8	SW	20.2	19.2	17.3	760.1	0.0	0.0	718	61.76
30/04/12	13:00	20.7	21.2	20.3	42	7.3	12.9	SW	12.87	29.0	WSW	20.7	19.7	17.9	759.6	0.0	0.0	679	58.40
30/04/12	14:00	21.1	21.6	20.6	44	8.3	11.3	SW	11.27	27.4	SW	21.1	20.1	18.6	759.4	0.0	0.0	579	49.80
30/04/12	15:00	20.8	21.1	20.3	45	8.4	9.7	WSW	9.66	27.4	W	20.8	19.8	18.7	759.4	0.0	0.0	434	37.33
30/04/12	16:00	20.4	20.9	19.4	49	9.3	8.0	WSW	8.05	27.4	W	20.4	19.4	18.7	759.8	0.0	0.0	260	22.36
30/04/12	17:00	18.4	19.7	16.6	57	9.7	6.4	WSW	6.44	20.9	W	18.4	17.8	17.5	760.4	0.0	0.0	74	6.36
30/04/12	18:00	15.0	16.6	14.2	68	9.1	6.4	W	6.44	16.1	W	14.6	14.5	13.8	761.1	0.0	0.0	2	0.17
30/04/12	19:00	14.8	15.2	14.4	66	8.5	8.0	WSW	8.05	20.9	SW	14.1	14.3	13.0	761.3	0.0	0.0	0	0.00
30/04/12	20:00	14.8	15.0	14.3	66	8.5	11.3	SW	11.27	22.5	SW	13.6	14.2	12.3	761.9	0.0	0.0	0	0.00
30/04/12	21:00	14.1	14.3	13.7	65	7.6	11.3	SW	11.27	22.5	SW	12.7	13.6	11.5	762.1	0.0	0.0	0	0.00
30/04/12	22:00	13.3	13.8	13.1	68	7.5	9.7	SW	9.66	22.5	SSW	12.0	12.8	11.1	761.9	0.0	0.0	0	0.00
30/04/12	23:00	13.0	13.2	12.8	66	6.8	8.0	SSW	8.05	20.9	SW	11.8	12.4	11.0	761.9	0.0	0.0	0	0.00
1/05/12	00:00	12.6	12.8	12.5	69	7.1	9.7	SSW	9.66	22.5	SSW	11.1	12.1	10.3	761.6	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/04/12	1:00	0	0.0	0.00	0.0	0.000	0.125	19.8	86	0.00	1348	1	98.5	60
1/04/12	2:00	0	0.0	0.00	0.0	0.000	0.083	19.0	85	0.00	1344	1	98.2	60
1/04/12	3:00	0	0.0	0.00	0.0	0.000	0.051	17.9	85	0.00	1352	1	98.8	60
1/04/12	4:00	0	0.0	0.00	0.0	0.000	0.044	17.6	86	0.00	1342	1	98.1	60
1/04/12	5:00	0	0.0	0.00	0.0	0.000	0.000	17.3	87	0.03	1343	1	98.2	60
1/04/12	6:00	55	0.0	0.00	0.0	0.000	0.023	17.8	85	0.03	1346	1	98.4	60
1/04/12	7:00	269	0.3	0.13	0.7	0.000	0.088	20.5	74	0.13	1349	1	98.6	60
1/04/12	8:00	465	1.3	0.56	2.0	0.000	0.178	26.4	56	0.28	1340	1	98.0	60
1/04/12	9:00	626	3.0	1.29	4.0	0.000	0.264	31.1	53	0.43	1349	1	98.6	60
1/04/12	10:00	746	5.1	2.19	6.0	0.000	0.324	33.1	54	0.56	1341	1	98.0	60
1/04/12	11:00	804	6.7	2.87	7.2	0.000	0.391	34.4	56	0.61	1348	1	98.5	60
1/04/12	12:00	809	7.3	3.13	7.4	0.000	0.433	35.3	58	0.61	1345	1	98.3	60
1/04/12	13:00	799	6.6	2.83	7.2	0.000	0.479	35.7	62	0.58	1340	1	98.0	60
1/04/12	14:00	732	4.9	2.10	5.9	0.000	0.528	36.3	64	0.48	1346	1	98.4	60
1/04/12	15:00	607	2.9	1.24	3.9	0.000	0.572	36.8	65	0.38	1345	1	98.3	60
1/04/12	16:00	436	1.3	0.56	2.0	0.000	0.565	36.8	64	0.25	1347	1	98.5	60
1/04/12	17:00	239	0.5	0.21	0.8	0.000	0.539	35.4	66	0.10	1344	1	98.2	60
1/04/12	18:00	44	0.0	0.00	0.3	0.000	0.421	29.9	77	0.03	1348	1	98.5	60
1/04/12	19:00	0	0.0	0.00	0.0	0.000	0.308	25.7	80	0.03	1341	1	98.0	60
1/04/12	20:00	0	0.0	0.00	0.0	0.000	0.278	23.8	81	0.03	1348	1	98.5	60
1/04/12	21:00	0	0.0	0.00	0.0	0.000	0.227	22.3	81	0.00	1346	1	98.4	60
1/04/12	22:00	0	0.0	0.00	0.0	0.000	0.160	20.9	81	0.00	1340	1	98.0	60
1/04/12	23:00	0	0.0	0.00	0.0	0.000	0.116	19.5	82	0.00	1348	1	98.5	60
2/04/12	00:00	0	0.0	0.00	0.0	0.000	0.093	18.8	82	0.03	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
2/04/12	1:00	0	0.0	0.00	0.0	0.000	0.058	18.4	82	0.03	1342	1	98.1	60
2/04/12	2:00	0	0.0	0.00	0.0	0.000	0.065	18.1	82	0.00	1341	1	98.0	60
2/04/12	3:00	0	0.0	0.00	0.0	0.000	0.007	17.4	82	0.00	1347	1	98.5	60
2/04/12	4:00	0	0.0	0.00	0.0	0.000	0.032	17.0	83	0.03	1349	1	98.6	60
2/04/12	5:00	0	0.0	0.00	0.0	0.000	0.005	17.1	82	0.00	1340	1	98.0	60
2/04/12	6:00	69	0.0	0.00	0.0	0.028	0.000	16.5	82	0.03	1342	1	98.1	60
2/04/12	7:00	269	0.3	0.13	0.7	0.000	0.021	18.9	70	0.10	1349	1	98.6	60
2/04/12	8:00	463	1.3	0.56	2.0	0.000	0.174	25.7	54	0.28	1346	1	98.4	60
2/04/12	9:00	628	3.0	1.29	4.0	0.000	0.264	30.9	52	0.46	1340	1	98.0	60
2/04/12	10:00	746	5.0	2.14	5.9	0.000	0.336	33.1	53	0.53	1349	1	98.6	60
2/04/12	11:00	802	6.6	2.83	7.1	0.000	0.398	34.6	54	0.56	1346	1	98.4	60
2/04/12	12:00	811	7.2	3.09	7.2	0.000	0.458	35.6	56	0.58	1345	1	98.3	60
2/04/12	13:00	802	6.4	2.74	7.0	0.000	0.512	36.1	60	0.58	1343	1	98.2	60
2/04/12	14:00	750	4.4	1.89	5.7	0.000	0.553	36.6	61	0.48	1348	1	98.5	60
2/04/12	15:00	662	2.2	0.94	3.8	0.000	0.563	36.7	60	0.28	1344	1	98.2	60
2/04/12	16:00	283	1.0	0.43	1.4	0.000	0.553	34.9	63	0.15	1344	1	98.2	60
2/04/12	17:00	225	0.3	0.13	0.6	0.000	0.475	32.2	70	0.08	1310	1	95.8	60
2/04/12	18:00	23	0.0	0.00	0.0	0.000	0.352	27.1	76	0.03	1346	1	98.4	60
2/04/12	19:00	0	0.0	0.00	0.0	0.000	0.275	24.7	77	0.00	1348	1	98.5	60
2/04/12	20:00	0	0.0	0.00	0.0	0.000	0.227	23.1	78	0.00	1340	1	98.0	60
2/04/12	21:00	0	0.0	0.00	0.0	0.000	0.194	22.1	79	0.00	1345	1	98.3	60
2/04/12	22:00	0	0.0	0.00	0.0	0.000	0.137	21.2	79	0.00	1349	1	98.6	60
2/04/12	23:00	0	0.0	0.00	0.0	0.000	0.139	20.8	79	0.00	1342	1	98.1	60
3/04/12	00:00	0	0.0	0.00	0.0	0.000	0.137	20.4	80	0.00	1342	1	98.1	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/04/12	1:00	0	0.0	0.00	0.0	0.000	0.127	20.6	79	0.00	1348	1	98.5	60
3/04/12	2:00	0	0.0	0.00	0.0	0.000	0.069	19.8	79	0.00	1348	1	98.5	60
3/04/12	3:00	0	0.0	0.00	0.0	0.000	0.060	18.6	80	0.00	1341	1	98.0	60
3/04/12	4:00	0	0.0	0.00	0.0	0.000	0.042	18.4	80	0.00	1342	1	98.1	60
3/04/12	5:00	0	0.0	0.00	0.0	0.000	0.037	18.8	80	0.00	1351	1	98.8	60
3/04/12	6:00	28	0.0	0.00	0.0	0.000	0.025	18.8	80	0.00	1343	1	98.2	60
3/04/12	7:00	377	0.3	0.13	0.7	0.000	0.106	20.3	68	0.10	1342	1	98.1	60
3/04/12	8:00	431	0.8	0.34	1.4	0.000	0.218	26.1	65	0.15	1347	1	98.5	60
3/04/12	9:00	757	2.5	1.07	3.6	0.000	0.275	29.1	54	0.36	1345	1	98.3	60
3/04/12	10:00	347	2.6	1.11	3.2	0.000	0.299	30.9	57	0.28	1343	1	98.2	60
3/04/12	11:00	834	5.1	2.19	7.6	0.000	0.359	32.6	53	0.43	1348	1	98.5	60
3/04/12	12:00	922	6.8	2.91	7.4	0.000	0.438	34.8	54	0.58	1345	1	98.3	60
3/04/12	13:00	848	6.0	2.57	7.1	0.000	0.502	35.9	57	0.56	1348	1	98.5	60
3/04/12	14:00	709	4.7	2.01	5.6	0.000	0.542	36.6	58	0.56	1341	1	98.0	60
3/04/12	15:00	655	2.7	1.16	3.7	0.000	0.549	36.8	58	0.38	1349	1	98.6	60
3/04/12	16:00	413	1.2	0.51	1.9	0.000	0.542	36.5	57	0.28	1346	1	98.4	60
3/04/12	17:00	222	0.4	0.17	0.7	0.000	0.493	34.3	64	0.10	1346	1	98.4	60
3/04/12	18:00	37	0.0	0.00	0.0	0.000	0.398	29.3	72	0.03	1308	1	95.6	60
3/04/12	19:00	0	0.0	0.00	0.0	0.000	0.292	25.3	75	0.03	1345	1	98.3	60
3/04/12	20:00	0	0.0	0.00	0.0	0.000	0.271	23.7	75	0.00	1350	1	98.7	60
3/04/12	21:00	0	0.0	0.00	0.0	0.000	0.229	22.7	76	0.00	1340	1	98.0	60
3/04/12	22:00	0	0.0	0.00	0.0	0.000	0.178	21.8	76	0.00	1343	1	98.2	60
3/04/12	23:00	0	0.0	0.00	0.0	0.000	0.157	21.4	76	0.00	1349	1	98.6	60
4/04/12	00:00	0	0.0	0.00	0.0	0.000	0.088	20.2	76	0.00	1345	1	98.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/04/12	1:00	0	0.0	0.00	0.0	0.000	0.086	19.2	77	0.00	1341	1	98.0	60
4/04/12	2:00	0	0.0	0.00	0.0	0.000	0.088	19.2	77	0.00	1346	1	98.4	60
4/04/12	3:00	0	0.0	0.00	0.0	0.000	0.065	19.1	77	0.00	1352	1	98.8	60
4/04/12	4:00	0	0.0	0.00	0.0	0.000	0.030	18.7	78	0.00	1340	1	98.0	60
4/04/12	5:00	0	0.0	0.00	0.0	0.000	0.051	18.6	78	0.00	1343	1	98.2	60
4/04/12	6:00	60	0.0	0.00	0.0	0.000	0.016	18.3	77	0.00	1348	1	98.5	60
4/04/12	7:00	246	0.3	0.13	0.7	0.000	0.088	20.7	66	0.10	1346	1	98.4	60
4/04/12	8:00	438	1.3	0.56	1.9	0.000	0.229	27.3	52	0.25	1342	1	98.1	60
4/04/12	9:00	607	2.9	1.24	3.8	0.000	0.326	32.2	51	0.41	1348	1	98.5	60
4/04/12	10:00	778	4.8	2.06	5.7	0.000	0.410	34.8	51	0.53	1302	1	95.2	60
4/04/12	11:00	771	6.4	2.74	6.9	0.000	0.493	36.6	52	0.58	1346	1	98.4	60
4/04/12	12:00	795	7.0	3.00	7.1	0.000	0.542	37.6	54	0.63	1344	1	98.2	60
4/04/12	13:00	794	6.1	2.61	6.8	0.000	0.586	37.6	29	0.58	1338	1	97.8	60
4/04/12	14:00	670	4.6	1.97	5.3	0.000	0.623	38.1	41	0.53	1331	1	97.3	60
4/04/12	15:00	565	2.7	1.16	3.6	0.000	0.609	38.1	43	0.41	1345	1	98.3	60
4/04/12	16:00	394	1.2	0.51	1.8	0.000	0.572	37.2	45	0.28	1281	1	93.6	60
4/04/12	17:00	204	0.4	0.17	0.6	0.000	0.505	34.8	51	0.13	1342	1	98.1	60
4/04/12	18:00	23	0.0	0.00	0.0	0.000	0.391	29.4	57	0.03	1351	1	98.8	60
4/04/12	19:00	0	0.0	0.00	0.0	0.000	0.315	26.3	60	0.00	1340	1	98.0	60
4/04/12	20:00	0	0.0	0.00	0.0	0.000	0.262	24.6	61	0.00	1342	1	98.1	60
4/04/12	21:00	0	0.0	0.00	0.0	0.000	0.225	23.3	62	0.00	1351	1	98.8	60
4/04/12	22:00	0	0.0	0.00	0.0	0.000	0.208	22.4	63	0.00	1342	1	98.1	60
4/04/12	23:00	0	0.0	0.00	0.0	0.000	0.157	21.8	63	0.00	1341	1	98.0	60
5/04/12	00:00	0	0.0	0.00	0.0	0.000	0.123	20.7	64	0.00	1350	1	98.7	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/04/12	1:00	0	0.0	0.00	0.0	0.000	0.137	20.6	64	0.00	1345	1	98.3	60
5/04/12	2:00	0	0.0	0.00	0.0	0.000	0.130	20.6	65	0.00	1340	1	98.0	60
5/04/12	3:00	0	0.0	0.00	0.0	0.000	0.097	20.3	65	0.00	1347	1	98.5	60
5/04/12	4:00	0	0.0	0.00	0.0	0.000	0.079	19.8	65	0.00	1349	1	98.6	60
5/04/12	5:00	0	0.0	0.00	0.0	0.000	0.028	19.0	66	0.00	1343	1	98.2	60
5/04/12	6:00	53	0.0	0.00	0.0	0.000	0.051	18.8	66	0.00	1346	1	98.4	60
5/04/12	7:00	246	0.3	0.13	0.7	0.000	0.155	21.9	58	0.10	1304	1	95.3	60
5/04/12	8:00	454	1.2	0.51	1.8	0.000	0.285	28.4	49	0.25	1347	1	98.5	60
5/04/12	9:00	598	2.8	1.20	4.0	0.000	0.412	32.9	46	0.38	1307	1	95.5	60
5/04/12	10:00	727	5.0	2.14	6.0	0.000	0.535	36.8	47	0.53	1344	1	98.2	60
5/04/12	11:00	781	6.6	2.83	7.2	0.000	0.613	38.8	48	0.58	1347	1	98.5	60
5/04/12	12:00	915	6.9	2.96	7.7	0.000	0.653	39.6	49	0.61	1344	1	98.2	60
5/04/12	13:00	867	6.2	2.66	7.3	0.000	0.681	39.6	50	0.58	1345	1	98.3	60
5/04/12	14:00	725	4.7	2.01	5.8	0.000	0.694	39.9	51	0.53	1307	1	95.5	60
5/04/12	15:00	626	2.8	1.20	3.8	0.000	0.701	39.9	51	0.46	1311	1	95.8	60
5/04/12	16:00	466	0.9	0.39	1.8	0.000	0.560	37.5	52	0.30	1270	1	92.8	60
5/04/12	17:00	246	0.3	0.13	0.6	0.000	0.428	32.7	58	0.08	1339	1	97.9	60
5/04/12	18:00	35	0.0	0.00	0.0	0.000	0.352	28.8	63	0.05	1352	1	98.8	60
5/04/12	19:00	0	0.0	0.00	0.0	0.000	0.259	26.5	62	0.08	1341	1	98.0	60
5/04/12	20:00	0	0.0	0.00	0.0	0.000	0.102	22.8	65	0.08	1341	1	98.0	60
5/04/12	21:00	0	0.0	0.00	0.0	0.000	0.072	20.7	68	0.03	1352	1	98.8	60
5/04/12	22:00	0	0.0	0.00	0.0	0.000	0.083	20.7	68	0.05	1344	1	98.2	60
5/04/12	23:00	0	0.0	0.00	0.0	0.000	0.086	20.6	69	0.03	1341	1	98.0	60
6/04/12	00:00	0	0.0	0.00	0.0	0.000	0.095	20.6	69	0.03	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/04/12	1:00	0	0.0	0.00	0.0	0.000	0.067	20.1	70	0.00	1348	1	98.5	60
6/04/12	2:00	0	0.0	0.00	0.0	0.000	0.023	19.3	70	0.00	1343	1	98.2	60
6/04/12	3:00	0	0.0	0.00	0.0	0.000	0.014	18.7	71	0.00	1345	1	98.3	60
6/04/12	4:00	0	0.0	0.00	0.0	0.000	0.016	18.6	71	0.00	1306	1	95.5	60
6/04/12	5:00	0	0.0	0.00	0.0	0.000	0.028	18.8	71	0.00	1345	1	98.3	60
6/04/12	6:00	19	0.0	0.00	0.0	0.000	0.009	18.5	72	0.00	1348	1	98.5	60
6/04/12	7:00	313	0.3	0.13	0.7	0.000	0.069	20.6	62	0.08	1345	1	98.3	60
6/04/12	8:00	348	1.2	0.51	1.8	0.000	0.187	25.9	55	0.15	1341	1	98.0	60
6/04/12	9:00	545	2.4	1.03	3.7	0.000	0.299	29.6	51	0.23	1351	1	98.8	60
6/04/12	10:00	655	3.8	1.63	4.2	0.000	0.345	32.9	50	0.30	1341	1	98.0	60
6/04/12	11:00	403	3.3	1.41	3.9	0.000	0.380	33.1	56	0.23	1345	1	98.3	60
6/04/12	12:00	355	3.3	1.41	3.7	0.000	0.391	32.3	56	0.23	1349	1	98.6	60
6/04/12	13:00	442	3.5	1.50	3.8	0.000	0.421	32.9	54	0.25	1341	1	98.0	60
6/04/12	14:00	431	2.2	0.94	3.7	0.000	0.424	33.5	58	0.20	1347	1	98.5	60
6/04/12	15:00	99	0.5	0.21	0.7	0.000	0.350	29.7	65	0.05	1341	1	98.0	60
6/04/12	16:00	223	0.6	0.26	0.8	0.000	0.350	28.8	62	0.10	1346	1	98.4	60
6/04/12	17:00	118	0.1	0.04	0.4	0.000	0.313	28.2	68	0.08	1345	1	98.3	60
6/04/12	18:00	40	0.0	0.00	0.0	0.000	0.271	25.9	71	0.03	1348	1	98.5	60
6/04/12	19:00	0	0.0	0.00	0.0	0.000	0.238	24.4	73	0.03	1341	1	98.0	60
6/04/12	20:00	0	0.0	0.00	0.0	0.000	0.225	24.0	73	0.00	1347	1	98.5	60
6/04/12	21:00	0	0.0	0.00	0.0	0.000	0.231	23.7	73	0.03	1347	1	98.5	60
6/04/12	22:00	0	0.0	0.00	0.0	0.000	0.155	22.7	73	0.00	1341	1	98.0	60
6/04/12	23:00	0	0.0	0.00	0.0	0.000	0.130	21.4	74	0.00	1347	1	98.5	60
7/04/12	00:00	0	0.0	0.00	0.0	0.000	0.097	20.7	75	0.00	1346	1	98.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/04/12	1:00	0	0.0	0.00	0.0	0.000	0.081	20.3	75	0.00	1346	1	98.4	60
7/04/12	2:00	0	0.0	0.00	0.0	0.000	0.042	19.6	75	0.00	1347	1	98.5	60
7/04/12	3:00	0	0.0	0.00	0.0	0.000	0.039	19.2	75	0.00	1305	1	95.4	60
7/04/12	4:00	0	0.0	0.00	0.0	0.000	0.005	18.6	76	0.00	1342	1	98.1	60
7/04/12	5:00	0	0.0	0.00	0.0	0.000	0.012	18.3	77	0.00	1310	1	95.8	60
7/04/12	6:00	51	0.0	0.00	0.0	0.000	0.000	18.2	76	0.00	1349	1	98.6	60
7/04/12	7:00	229	0.3	0.13	0.6	0.000	0.046	20.3	66	0.08	1343	1	98.2	60
7/04/12	8:00	438	1.3	0.56	2.1	0.000	0.225	27.0	51	0.20	1341	1	98.0	60
7/04/12	9:00	598	3.1	1.33	4.1	0.000	0.375	32.6	51	0.33	1347	1	98.5	60
7/04/12	10:00	714	5.2	2.23	6.1	0.000	0.407	35.3	51	0.46	1343	1	98.2	60
7/04/12	11:00	769	6.8	2.91	7.4	0.000	0.470	36.6	53	0.51	1345	1	98.3	60
7/04/12	12:00	769	7.4	3.17	7.5	0.000	0.539	37.6	55	0.56	1343	1	98.2	60
7/04/12	13:00	757	6.7	2.87	7.3	0.000	0.579	38.0	58	0.53	1349	1	98.6	60
7/04/12	14:00	690	4.9	2.10	5.9	0.000	0.609	38.2	60	0.46	1344	1	98.2	60
7/04/12	15:00	567	2.8	1.20	3.8	0.000	0.644	38.6	61	0.36	1346	1	98.4	60
7/04/12	16:00	403	1.2	0.51	1.9	0.000	0.627	38.3	60	0.23	1344	1	98.2	60
7/04/12	17:00	213	0.4	0.17	0.7	0.000	0.553	36.3	64	0.10	1344	1	98.2	60
7/04/12	18:00	21	0.0	0.00	0.0	0.000	0.454	31.0	73	0.03	1237	1	90.4	60
7/04/12	19:00	0	0.0	0.00	0.0	0.000	0.370	27.3	76	0.00	1344	1	98.2	60
7/04/12	20:00	0	0.0	0.00	0.0	0.000	0.319	25.5	77	0.00	1349	1	98.6	60
7/04/12	21:00	0	0.0	0.00	0.0	0.000	0.308	24.8	77	0.00	1303	1	95.2	60
7/04/12	22:00	0	0.0	0.00	0.0	0.000	0.248	24.2	77	0.00	1346	1	98.4	60
7/04/12	23:00	0	0.0	0.00	0.0	0.000	0.185	23.0	77	0.00	1349	1	98.6	60
8/04/12	00:00	0	0.0	0.00	0.0	0.000	0.162	21.9	78	0.00	1341	1	98.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/04/12	1:00	0	0.0	0.00	0.0	0.000	0.164	21.6	78	0.00	1342	1	98.1	60
8/04/12	2:00	0	0.0	0.00	0.0	0.000	0.132	21.2	77	0.00	1349	1	98.6	60
8/04/12	3:00	0	0.0	0.00	0.0	0.000	0.081	20.2	78	0.00	1346	1	98.4	60
8/04/12	4:00	0	0.0	0.00	0.0	0.000	0.093	19.9	78	0.00	1341	1	98.0	60
8/04/12	5:00	0	0.0	0.00	0.0	0.000	0.106	20.0	79	0.00	1344	1	98.2	60
8/04/12	6:00	48	0.0	0.00	0.0	0.000	0.127	20.2	78	0.00	1352	1	98.8	60
8/04/12	7:00	246	0.3	0.13	0.7	0.000	0.222	23.2	65	0.10	1341	1	98.0	60
8/04/12	8:00	477	1.3	0.56	2.0	0.000	0.338	29.8	53	0.23	1344	1	98.2	60
8/04/12	9:00	595	2.9	1.24	4.0	0.000	0.389	34.2	52	0.36	1311	1	95.8	60
8/04/12	10:00	706	5.0	2.14	5.9	0.000	0.493	36.6	54	0.46	1344	1	98.2	60
8/04/12	11:00	762	6.6	2.83	7.1	0.000	0.551	38.1	54	0.51	1349	1	98.6	60
8/04/12	12:00	787	7.1	3.04	7.2	0.000	0.595	39.0	57	0.53	1342	1	98.1	60
8/04/12	13:00	904	6.3	2.70	7.3	0.000	0.637	39.8	59	0.53	1346	1	98.4	60
8/04/12	14:00	746	4.6	1.97	5.7	0.000	0.637	39.2	60	0.46	1345	1	98.3	60
8/04/12	15:00	637	2.6	1.11	3.7	0.000	0.650	39.1	60	0.33	1309	1	95.7	60
8/04/12	16:00	348	0.8	0.34	1.5	0.000	0.600	36.6	66	0.08	1341	1	98.0	60
8/04/12	17:00	76	0.2	0.09	0.4	0.000	0.488	32.1	70	0.05	1350	1	98.7	60
8/04/12	18:00	23	0.0	0.00	0.0	0.000	0.431	29.8	73	0.03	1304	1	95.3	60
8/04/12	19:00	0	0.0	0.00	0.3	0.000	0.299	27.3	71	0.08	1347	1	98.5	60
8/04/12	20:00	0	0.0	0.00	0.0	0.000	0.174	23.3	77	0.08	1347	1	98.5	60
8/04/12	21:00	0	0.0	0.00	0.0	0.000	0.155	22.5	79	0.05	1340	1	98.0	60
8/04/12	22:00	0	0.0	0.00	0.0	0.000	0.141	21.9	79	0.03	1348	1	98.5	60
8/04/12	23:00	0	0.0	0.00	0.0	0.000	0.141	21.7	80	0.00	1348	1	98.5	60
9/04/12	00:00	0	0.0	0.00	0.0	0.000	0.130	21.6	81	0.00	1340	1	98.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/04/12	1:00	0	0.0	0.00	0.0	0.000	0.123	21.4	82	0.03	1342	1	98.1	60
9/04/12	2:00	0	0.0	0.00	0.0	0.000	0.134	21.4	83	0.03	1349	1	98.6	60
9/04/12	3:00	0	0.0	0.00	0.0	0.000	0.137	21.5	83	0.00	1345	1	98.3	60
9/04/12	4:00	0	0.0	0.00	0.0	0.000	0.134	21.7	84	0.03	1342	1	98.1	60
9/04/12	5:00	0	0.0	0.00	0.0	0.000	0.132	21.5	84	0.00	1345	1	98.3	60
9/04/12	6:00	70	0.0	0.00	0.0	0.000	0.130	21.5	84	0.03	1351	1	98.8	60
9/04/12	7:00	239	0.3	0.13	0.6	0.000	0.148	22.7	75	0.08	1340	1	98.0	60
9/04/12	8:00	396	1.0	0.43	1.4	0.000	0.190	25.7	64	0.18	1342	1	98.1	60
9/04/12	9:00	575	2.2	0.94	3.4	0.000	0.234	28.7	58	0.28	1350	1	98.7	60
9/04/12	10:00	410	3.0	1.29	3.6	0.000	0.259	30.1	61	0.25	1340	1	98.0	60
9/04/12	11:00	897	5.5	2.36	7.2	0.000	0.338	31.9	57	0.46	1350	1	98.7	60
9/04/12	12:00	889	6.7	2.87	7.6	0.000	0.400	34.5	58	0.53	1309	1	95.7	60
9/04/12	13:00	799	5.3	2.27	6.9	0.000	0.428	35.3	59	0.46	1338	1	97.8	60
9/04/12	14:00	618	3.1	1.33	4.6	0.000	0.421	34.7	60	0.33	1348	1	98.5	60
9/04/12	15:00	394	1.9	0.81	2.4	0.000	0.424	33.9	61	0.25	1344	1	98.2	60
9/04/12	16:00	324	1.0	0.43	1.5	0.000	0.449	33.9	62	0.18	1344	1	98.2	60
9/04/12	17:00	179	0.3	0.13	0.6	0.000	0.438	32.7	70	0.08	1344	1	98.2	60
9/04/12	18:00	30	0.0	0.00	0.0	0.000	0.336	27.8	79	0.03	1343	1	98.2	60
9/04/12	19:00	0	0.0	0.00	0.0	0.000	0.266	24.8	81	0.00	1351	1	98.8	60
9/04/12	20:00	0	0.0	0.00	0.0	0.000	0.238	23.4	83	0.00	1341	1	98.0	60
9/04/12	21:00	0	0.0	0.00	0.0	0.000	0.220	23.2	83	0.03	1344	1	98.2	60
9/04/12	22:00	0	0.0	0.00	0.0	0.000	0.206	23.1	83	0.03	1351	1	98.8	60
9/04/12	23:00	0	0.0	0.00	0.0	0.000	0.204	22.9	83	0.03	1340	1	98.0	60
10/04/12	00:00	0	0.0	0.00	0.0	0.000	0.227	22.8	84	0.05	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/04/12	1:00	0	0.0	0.00	0.0	0.000	0.206	23.2	84	0.05	1352	1	98.8	60
10/04/12	2:00	0	0.0	0.00	0.0	0.000	0.190	22.9	84	0.05	1304	1	95.3	60
10/04/12	3:00	0	0.0	0.00	0.0	0.000	0.183	22.8	84	0.05	1341	1	98.0	60
10/04/12	4:00	0	0.0	0.00	0.0	0.000	0.174	22.7	84	0.05	1352	1	98.8	60
10/04/12	5:00	0	0.0	0.00	0.0	0.000	0.167	22.4	85	0.05	1341	1	98.0	60
10/04/12	6:00	44	0.0	0.00	0.0	0.000	0.162	22.3	84	0.08	1342	1	98.1	60
10/04/12	7:00	209	0.3	0.13	0.6	0.000	0.176	23.3	75	0.13	1350	1	98.7	60
10/04/12	8:00	415	1.2	0.51	1.8	0.000	0.248	27.7	58	0.28	1344	1	98.2	60
10/04/12	9:00	572	2.6	1.11	3.6	0.000	0.308	31.7	56	0.38	1344	1	98.2	60
10/04/12	10:00	713	3.9	1.67	4.7	0.000	0.359	33.2	57	0.41	1346	1	98.4	60
10/04/12	11:00	755	4.7	2.01	7.0	0.000	0.398	34.1	57	0.46	1346	1	98.4	60
10/04/12	12:00	792	5.7	2.44	7.0	0.000	0.431	35.2	57	0.53	1347	1	98.5	60
10/04/12	13:00	700	4.7	2.01	6.0	0.000	0.449	35.7	58	0.43	1341	1	98.0	60
10/04/12	14:00	475	3.3	1.41	3.8	0.000	0.444	35.1	59	0.36	1350	1	98.7	60
10/04/12	15:00	375	1.9	0.81	2.4	0.000	0.447	34.5	60	0.28	1307	1	95.5	60
10/04/12	16:00	447	1.0	0.43	1.3	0.000	0.458	34.1	66	0.23	1343	1	98.2	60
10/04/12	17:00	123	0.2	0.09	0.5	0.000	0.424	30.8	76	0.05	1311	1	95.8	60
10/04/12	18:00	16	0.0	0.00	0.0	0.000	0.373	27.9	79	0.00	1344	1	98.2	60
10/04/12	19:00	0	0.0	0.00	0.0	0.000	0.322	26.4	81	0.00	1351	1	98.8	60
10/04/12	20:00	0	0.0	0.00	0.0	0.000	0.264	25.3	80	0.03	1341	1	98.0	60
10/04/12	21:00	0	0.0	0.00	0.0	0.000	0.218	23.9	82	0.00	1346	1	98.4	60
10/04/12	22:00	0	0.0	0.00	0.0	0.000	0.206	23.6	82	0.00	1348	1	98.5	60
10/04/12	23:00	0	0.0	0.00	0.0	0.000	0.199	23.2	82	0.00	1342	1	98.1	60
11/04/12	00:00	0	0.0	0.00	0.0	0.000	0.171	22.5	82	0.00	1343	1	98.2	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/04/12	1:00	0	0.0	0.00	0.0	0.000	0.148	21.8	83	0.00	1348	1	98.5	60
11/04/12	2:00	0	0.0	0.00	0.0	0.000	0.150	21.6	84	0.00	1345	1	98.3	60
11/04/12	3:00	0	0.0	0.00	0.0	0.000	0.164	21.7	83	0.00	1341	1	98.0	60
11/04/12	4:00	0	0.0	0.00	0.0	0.000	0.106	20.9	84	0.00	1346	1	98.4	60
11/04/12	5:00	0	0.0	0.00	0.0	0.000	0.125	20.6	84	0.00	1313	1	96.0	60
11/04/12	6:00	32	0.0	0.00	0.0	0.000	0.134	21.0	84	0.00	1340	1	98.0	60
11/04/12	7:00	206	0.3	0.13	0.5	0.000	0.185	22.9	74	0.08	1342	1	98.1	60
11/04/12	8:00	239	0.8	0.34	1.4	0.000	0.227	25.6	70	0.13	1351	1	98.8	60
11/04/12	9:00	554	2.5	1.07	3.9	0.000	0.306	29.3	58	0.30	1340	1	98.0	60
11/04/12	10:00	822	4.3	1.84	5.7	0.000	0.389	33.8	57	0.43	1349	1	98.6	60
11/04/12	11:00	697	5.2	2.23	6.2	0.000	0.433	35.4	58	0.43	1309	1	95.7	60
11/04/12	12:00	941	6.3	2.70	7.6	0.000	0.495	36.6	59	0.51	1341	1	98.0	60
11/04/12	13:00	853	6.0	2.57	6.8	0.000	0.532	37.1	63	0.53	1310	1	95.8	60
11/04/12	14:00	758	3.8	1.63	5.3	0.000	0.544	37.4	62	0.00	1345	1	98.3	60
11/04/12	15:00	625	2.6	1.11	3.3	0.000	0.565	37.1	64	0.71	1348	1	98.5	60
11/04/12	16:00	394	1.1	0.47	1.8	0.000	0.549	37.0	67	0.20	1344	1	98.2	60
11/04/12	17:00	67	0.3	0.13	0.5	0.000	0.468	32.4	77	0.03	1345	1	98.3	60
11/04/12	18:00	16	0.0	0.00	0.0	0.000	0.387	28.5	81	0.00	1275	1	93.2	60
11/04/12	19:00	0	0.0	0.00	0.0	0.000	0.352	26.5	82	0.00	1341	1	98.0	60
11/04/12	20:00	0	0.0	0.00	0.0	0.000	0.326	25.7	83	0.00	1345	1	98.3	60
11/04/12	21:00	0	0.0	0.00	0.0	0.000	0.285	25.0	83	0.00	1346	1	98.4	60
11/04/12	22:00	0	0.0	0.00	0.0	0.000	0.287	24.6	83	0.00	1342	1	98.1	60
11/04/12	23:00	0	0.0	0.00	0.0	0.000	0.236	24.1	83	0.00	1347	1	98.5	60
12/04/12	00:00	0	0.0	0.00	0.0	0.000	0.206	23.2	84	0.00	1345	1	98.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/04/12	1:00	0	0.0	0.00	0.0	0.000	0.222	23.2	84	0.00	1342	1	98.1	60
12/04/12	2:00	0	0.0	0.00	0.0	0.000	0.204	23.0	84	0.00	1332	1	97.4	60
12/04/12	3:00	0	0.0	0.00	0.0	0.000	0.211	22.8	84	0.00	1302	1	95.2	60
12/04/12	4:00	0	0.0	0.00	0.0	0.000	0.178	22.6	84	0.00	1340	1	98.0	60
12/04/12	5:00	0	0.0	0.00	0.0	0.000	0.178	22.1	84	0.00	1347	1	98.5	60
12/04/12	6:00	49	0.0	0.00	0.0	0.000	0.174	22.1	84	0.00	1309	1	95.7	60
12/04/12	7:00	266	0.3	0.13	0.7	0.000	0.194	23.3	73	0.05	1344	1	98.2	60
12/04/12	8:00	421	1.2	0.51	1.9	0.000	0.373	30.0	58	0.20	1346	1	98.4	60
12/04/12	9:00	575	2.8	1.20	3.7	0.000	0.435	35.0	56	0.36	1345	1	98.3	60
12/04/12	10:00	695	4.7	2.01	5.6	0.000	0.493	36.9	57	0.46	1347	1	98.5	60
12/04/12	11:00	841	6.2	2.66	6.9	0.000	0.537	38.0	58	0.56	1344	1	98.2	60
12/04/12	12:00	848	5.0	2.14	7.0	0.000	0.553	37.6	61	0.36	1343	1	98.2	60
12/04/12	13:00	906	5.6	2.40	6.7	0.000	0.604	38.1	63	0.51	1309	1	95.7	60
12/04/12	14:00	718	3.9	1.67	5.4	0.000	0.616	38.2	64	0.36	1344	1	98.2	60
12/04/12	15:00	570	2.4	1.03	3.4	0.000	0.650	38.7	65	0.33	1347	1	98.5	60
12/04/12	16:00	338	0.9	0.39	1.6	0.000	0.639	37.4	68	0.13	1343	1	98.2	60
12/04/12	17:00	86	0.3	0.13	0.4	0.000	0.521	33.3	75	0.05	1203	1	87.9	60
12/04/12	18:00	14	0.0	0.00	0.0	0.000	0.421	29.3	79	0.00	1344	1	98.2	60
12/04/12	19:00	0	0.0	0.00	0.0	0.000	0.380	27.6	79	0.00	1342	1	98.1	60
12/04/12	20:00	0	0.0	0.00	0.0	0.000	0.350	26.6	80	0.00	1350	1	98.7	60
12/04/12	21:00	0	0.0	0.00	0.0	0.000	0.326	26.2	80	0.00	1341	1	98.0	60
12/04/12	22:00	0	0.0	0.00	0.0	0.000	0.282	25.2	80	0.00	1345	1	98.3	60
12/04/12	23:00	0	0.0	0.00	0.0	0.000	0.252	24.3	80	0.00	1347	1	98.5	60
13/04/12	00:00	0	0.0	0.00	0.0	0.000	0.222	23.7	81	0.00	1342	1	98.1	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/04/12	1:00	0	0.0	0.00	0.0	0.000	0.206	23.2	81	0.00	1344	1	98.2	60
13/04/12	2:00	0	0.0	0.00	0.0	0.000	0.208	22.8	82	0.00	1348	1	98.5	60
13/04/12	3:00	0	0.0	0.00	0.0	0.000	0.199	22.9	82	0.00	1342	1	98.1	60
13/04/12	4:00	0	0.0	0.00	0.0	0.000	0.192	22.9	81	0.00	1342	1	98.1	60
13/04/12	5:00	0	0.0	0.00	0.0	0.000	0.153	22.1	82	0.00	1353	1	98.9	60
13/04/12	6:00	30	0.0	0.00	0.0	0.000	0.132	21.4	82	0.00	1342	1	98.1	60
13/04/12	7:00	223	0.3	0.13	0.6	0.000	0.178	23.3	69	0.08	1341	1	98.0	60
13/04/12	8:00	410	1.2	0.51	1.8	0.000	0.352	30.2	55	0.20	1352	1	98.8	60
13/04/12	9:00	565	2.6	1.11	3.5	0.000	0.438	34.8	55	0.36	1342	1	98.1	60
13/04/12	10:00	676	4.4	1.89	5.3	0.000	0.523	37.4	56	0.46	1347	1	98.5	60
13/04/12	11:00	757	5.9	2.53	6.5	0.000	0.572	38.6	57	0.53	1343	1	98.2	60
13/04/12	12:00	918	6.2	2.66	7.1	0.000	0.620	39.7	59	0.56	1345	1	98.3	60
13/04/12	13:00	887	4.3	1.84	6.5	0.000	0.630	39.1	60	0.36	1344	1	98.2	60
13/04/12	14:00	806	3.6	1.54	5.3	0.000	0.655	39.2	62	0.41	1346	1	98.4	60
13/04/12	15:00	637	1.9	0.81	2.4	0.000	0.528	36.9	61	0.38	1237	1	90.4	60
13/04/12	16:00	426	1.0	0.43	1.6	0.000	0.530	36.2	63	0.20	1343	1	98.2	60
13/04/12	17:00	158	0.3	0.13	0.5	0.000	0.470	33.3	68	0.08	1309	1	95.7	60
13/04/12	18:00	11	0.0	0.00	0.0	0.000	0.366	29.0	75	0.00	1345	1	98.3	60
13/04/12	19:00	0	0.0	0.00	0.0	0.000	0.329	26.5	77	0.00	1346	1	98.4	60
13/04/12	20:00	0	0.0	0.00	0.0	0.000	0.315	25.6	78	0.00	1340	1	98.0	60
13/04/12	21:00	0	0.0	0.00	0.0	0.000	0.294	25.2	78	0.00	1348	1	98.5	60
13/04/12	22:00	0	0.0	0.00	0.0	0.000	0.275	24.7	78	0.00	1346	1	98.4	60
13/04/12	23:00	0	0.0	0.00	0.0	0.000	0.262	24.3	78	0.00	1341	1	98.0	60
14/04/12	00:00	0	0.0	0.00	0.0	0.000	0.241	23.8	79	0.00	1349	1	98.6	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/04/12	1:00	0	0.0	0.00	0.0	0.000	0.234	23.4	79	0.00	1308	1	95.6	60
14/04/12	2:00	0	0.0	0.00	0.0	0.000	0.229	23.2	79	0.00	1343	1	98.2	60
14/04/12	3:00	0	0.0	0.00	0.0	0.000	0.213	23.1	79	0.00	1348	1	98.5	60
14/04/12	4:00	0	0.0	0.00	0.0	0.000	0.171	22.5	80	0.00	1346	1	98.4	60
14/04/12	5:00	0	0.0	0.00	0.0	0.000	0.176	22.2	81	0.00	1342	1	98.1	60
14/04/12	6:00	26	0.0	0.00	0.0	0.000	0.211	22.7	81	0.00	1344	1	98.2	60
14/04/12	7:00	153	0.3	0.13	0.6	0.000	0.250	24.3	72	0.05	1349	1	98.6	60
14/04/12	8:00	385	1.1	0.47	1.7	0.000	0.338	29.0	57	0.20	1341	1	98.0	60
14/04/12	9:00	600	2.5	1.07	3.6	0.000	0.440	34.0	56	0.33	1347	1	98.5	60
14/04/12	10:00	679	3.7	1.59	4.6	0.000	0.525	36.4	56	0.41	1348	1	98.5	60
14/04/12	11:00	825	5.1	2.19	6.4	0.000	0.574	37.5	56	0.48	1343	1	98.2	60
14/04/12	12:00	892	5.5	2.36	6.8	0.000	0.604	38.4	58	0.53	1309	1	95.7	60
14/04/12	13:00	955	3.9	1.67	6.7	0.000	0.537	37.8	53	0.48	1343	1	98.2	60
14/04/12	14:00	164	1.0	0.43	1.5	0.000	0.150	27.7	69	0.13	1348	1	98.5	60
14/04/12	15:00	128	0.5	0.21	1.1	0.000	0.141	23.6	75	0.05	1344	1	98.2	60
14/04/12	16:00	39	0.2	0.09	0.3	0.000	0.141	22.3	77	0.03	1306	1	95.5	60
14/04/12	17:00	37	0.0	0.00	0.0	0.000	0.139	22.2	79	0.03	1346	1	98.4	60
14/04/12	18:00	9	0.0	0.00	0.0	0.000	0.123	21.7	81	0.03	1348	1	98.5	60
14/04/12	19:00	0	0.0	0.00	0.0	0.000	0.120	21.4	81	0.00	1341	1	98.0	60
14/04/12	20:00	0	0.0	0.00	0.0	0.000	0.118	21.0	82	0.00	1341	1	98.0	60
14/04/12	21:00	0	0.0	0.00	0.0	0.000	0.109	20.7	83	0.00	1354	1	99.0	60
14/04/12	22:00	0	0.0	0.00	0.0	0.000	0.095	20.4	84	0.00	1343	1	98.2	60
14/04/12	23:00	0	0.0	0.00	0.0	0.000	0.065	20.0	84	0.00	1343	1	98.2	60
15/04/12	00:00	0	0.0	0.00	0.0	0.000	0.032	19.3	85	0.00	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/04/12	1:00	0	0.0	0.00	0.0	0.000	0.039	19.2	85	0.00	1346	1	98.4	60
15/04/12	2:00	0	0.0	0.00	0.0	0.000	0.060	19.6	86	0.00	1346	1	98.4	60
15/04/12	3:00	0	0.0	0.00	0.0	0.000	0.069	19.9	86	0.00	1347	1	98.5	60
15/04/12	4:00	0	0.0	0.00	0.0	0.000	0.067	20.0	86	0.00	1303	1	95.2	60
15/04/12	5:00	0	0.0	0.00	0.0	0.000	0.067	19.9	87	0.00	1343	1	98.2	60
15/04/12	6:00	19	0.0	0.00	0.0	0.000	0.069	19.9	87	0.00	1348	1	98.5	60
15/04/12	7:00	121	0.2	0.09	0.4	0.000	0.106	20.8	82	0.03	1348	1	98.5	60
15/04/12	8:00	417	0.9	0.39	1.9	0.000	0.148	23.2	70	0.10	1341	1	98.0	60
15/04/12	9:00	479	1.7	0.73	2.2	0.000	0.220	27.2	68	0.18	1343	1	98.2	60
15/04/12	10:00	1010	3.9	1.67	6.5	0.000	0.259	29.3	59	0.33	1348	1	98.5	60
15/04/12	11:00	1061	5.3	2.27	7.0	0.000	0.315	32.3	59	0.38	1344	1	98.2	60
15/04/12	12:00	940	6.3	2.70	7.4	0.000	0.356	33.7	60	0.43	1346	1	98.4	60
15/04/12	13:00	908	4.7	2.01	7.1	0.000	0.373	33.8	62	0.33	1344	1	98.2	60
15/04/12	14:00	704	3.9	1.67	5.7	0.000	0.405	33.8	62	0.33	1343	1	98.2	60
15/04/12	15:00	297	1.5	0.64	2.7	0.000	0.384	32.6	72	0.15	1346	1	98.4	60
15/04/12	16:00	128	0.5	0.21	0.8	0.000	0.340	29.2	75	0.10	1346	1	98.4	60
15/04/12	17:00	69	0.1	0.04	0.4	0.000	0.313	27.6	79	0.05	1344	1	98.2	60
15/04/12	18:00	9	0.0	0.00	0.0	0.000	0.296	26.3	80	0.00	1282	1	93.7	60
15/04/12	19:00	0	0.0	0.00	0.0	0.000	0.259	24.6	81	0.00	1348	1	98.5	60
15/04/12	20:00	0	0.0	0.00	0.0	0.000	0.187	23.1	81	0.00	1344	1	98.2	60
15/04/12	21:00	0	0.0	0.00	0.0	0.000	0.150	22.1	82	0.00	1306	1	95.5	60
15/04/12	22:00	0	0.0	0.00	0.0	0.000	0.164	21.9	83	0.00	1348	1	98.5	60
15/04/12	23:00	0	0.0	0.00	0.0	0.000	0.150	21.8	83	0.00	1346	1	98.4	60
16/04/12	00:00	0	0.0	0.00	0.0	0.000	0.150	21.7	83	0.00	1342	1	98.1	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/04/12	1:00	0	0.0	0.00	0.0	0.000	0.130	21.3	83	0.00	1343	1	98.2	60
16/04/12	2:00	0	0.0	0.00	0.0	0.000	0.100	20.5	84	0.00	1348	1	98.5	60
16/04/12	3:00	0	0.0	0.00	0.0	0.000	0.072	19.7	84	0.00	1343	1	98.2	60
16/04/12	4:00	0	0.0	0.00	0.0	0.000	0.032	18.9	84	0.00	1342	1	98.1	60
16/04/12	5:00	0	0.0	0.00	0.0	0.021	0.000	18.0	84	0.00	1342	1	98.1	60
16/04/12	6:00	49	0.0	0.00	0.0	0.039	0.000	17.4	85	0.00	1353	1	98.9	60
16/04/12	7:00	220	0.2	0.09	0.6	0.028	0.000	18.8	73	0.08	1347	1	98.5	60
16/04/12	8:00	468	1.2	0.51	1.9	0.000	0.160	25.4	57	0.18	1342	1	98.1	60
16/04/12	9:00	598	2.9	1.24	3.8	0.000	0.257	30.3	55	0.33	1347	1	98.5	60
16/04/12	10:00	750	4.9	2.10	5.9	0.000	0.313	33.0	56	0.48	1343	1	98.2	60
16/04/12	11:00	852	5.8	2.49	7.1	0.000	0.354	34.2	58	0.46	1349	1	98.6	60
16/04/12	12:00	989	5.0	2.14	7.4	0.000	0.380	33.7	61	0.33	1342	1	98.1	60
16/04/12	13:00	892	4.9	2.10	6.9	0.000	0.426	34.2	63	0.36	1343	1	98.2	60
16/04/12	14:00	830	3.8	1.63	5.6	0.000	0.449	34.4	65	0.33	1349	1	98.6	60
16/04/12	15:00	602	2.3	0.99	3.4	0.000	0.461	34.7	69	0.28	1344	1	98.2	60
16/04/12	16:00	384	1.0	0.43	1.6	0.000	0.491	34.6	65	0.20	1343	1	98.2	60
16/04/12	17:00	183	0.3	0.13	0.6	0.000	0.472	33.7	71	0.08	1346	1	98.4	60
16/04/12	18:00	16	0.0	0.00	0.0	0.000	0.387	28.9	78	0.03	1339	1	97.9	60
16/04/12	19:00	0	0.0	0.00	0.0	0.000	0.310	25.8	80	0.00	1352	1	98.8	60
16/04/12	20:00	0	0.0	0.00	0.0	0.000	0.257	24.4	81	0.00	1342	1	98.1	60
16/04/12	21:00	0	0.0	0.00	0.0	0.000	0.236	23.7	81	0.00	1342	1	98.1	60
16/04/12	22:00	0	0.0	0.00	0.0	0.000	0.222	23.6	81	0.00	1314	1	96.1	60
16/04/12	23:00	0	0.0	0.00	0.0	0.000	0.201	23.4	81	0.00	1343	1	98.2	60
17/04/12	00:00	0	0.0	0.00	0.0	0.000	0.183	22.9	81	0.03	1305	1	95.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/04/12	1:00	0	0.0	0.00	0.0	0.000	0.160	22.4	82	0.03	1317	1	96.3	60
17/04/12	2:00	0	0.0	0.00	0.0	0.000	0.139	22.0	82	0.03	1341	1	98.0	60
17/04/12	3:00	0	0.0	0.00	0.0	0.000	0.123	21.3	83	0.03	1343	1	98.2	60
17/04/12	4:00	0	0.0	0.00	0.0	0.000	0.109	21.2	83	0.03	1348	1	98.5	60
17/04/12	5:00	0	0.0	0.00	0.0	0.000	0.130	21.6	83	0.03	1345	1	98.3	60
17/04/12	6:00	14	0.0	0.00	0.0	0.000	0.125	21.9	83	0.03	1343	1	98.2	60
17/04/12	7:00	194	0.2	0.09	0.6	0.000	0.141	22.3	79	0.08	1344	1	98.2	60
17/04/12	8:00	445	1.2	0.51	1.9	0.000	0.204	26.3	60	0.25	1349	1	98.6	60
17/04/12	9:00	568	2.8	1.20	3.7	0.000	0.262	31.1	56	0.41	1341	1	98.0	60
17/04/12	10:00	676	4.6	1.97	5.5	0.000	0.313	32.8	56	0.51	1349	1	98.6	60
17/04/12	11:00	727	6.1	2.61	6.6	0.000	0.366	34.0	57	0.56	1345	1	98.3	60
17/04/12	12:00	730	6.6	2.83	6.7	0.000	0.384	34.5	59	0.56	1345	1	98.3	60
17/04/12	13:00	716	5.8	2.49	6.4	0.000	0.435	34.9	62	0.51	1345	1	98.3	60
17/04/12	14:00	646	4.2	1.80	5.1	0.000	0.458	35.2	63	0.46	1347	1	98.5	60
17/04/12	15:00	524	2.4	1.03	3.2	0.000	0.472	35.2	64	0.33	1345	1	98.3	60
17/04/12	16:00	362	1.0	0.43	1.6	0.000	0.486	35.1	64	0.20	1343	1	98.2	60
17/04/12	17:00	178	0.3	0.13	0.6	0.000	0.461	33.7	70	0.08	1349	1	98.6	60
17/04/12	18:00	14	0.0	0.00	0.0	0.000	0.361	28.8	76	0.03	1342	1	98.1	60
17/04/12	19:00	0	0.0	0.00	0.0	0.000	0.313	26.2	78	0.00	1349	1	98.6	60
17/04/12	20:00	0	0.0	0.00	0.0	0.000	0.278	24.8	78	0.00	1344	1	98.2	60
17/04/12	21:00	0	0.0	0.00	0.0	0.000	0.231	23.9	79	0.00	1343	1	98.2	60
17/04/12	22:00	0	0.0	0.00	0.0	0.000	0.241	23.9	78	0.00	1350	1	98.7	60
17/04/12	23:00	0	0.0	0.00	0.0	0.000	0.192	22.8	79	0.00	1283	1	93.8	60
18/04/12	00:00	0	0.0	0.00	0.0	0.000	0.157	22.1	79	0.00	1342	1	98.1	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/04/12	1:00	0	0.0	0.00	0.0	0.000	0.123	20.9	80	0.00	1346	1	98.4	60
18/04/12	2:00	0	0.0	0.00	0.0	0.000	0.132	20.6	79	0.00	1349	1	98.6	60
18/04/12	3:00	0	0.0	0.00	0.0	0.000	0.104	20.3	79	0.00	1342	1	98.1	60
18/04/12	4:00	0	0.0	0.00	0.0	0.000	0.100	20.0	80	0.03	1341	1	98.0	60
18/04/12	5:00	0	0.0	0.00	0.0	0.000	0.090	20.2	80	0.03	1353	1	98.9	60
18/04/12	6:00	46	0.0	0.00	0.0	0.000	0.060	19.9	80	0.03	1342	1	98.1	60
18/04/12	7:00	239	0.3	0.13	0.6	0.000	0.072	21.2	70	0.10	1343	1	98.2	60
18/04/12	8:00	428	1.2	0.51	1.8	0.000	0.185	26.6	56	0.28	1347	1	98.5	60
18/04/12	9:00	579	2.7	1.16	3.6	0.000	0.266	30.9	54	0.43	1344	1	98.2	60
18/04/12	10:00	686	4.5	1.93	5.4	0.000	0.310	32.7	54	0.51	1346	1	98.4	60
18/04/12	11:00	739	6.0	2.57	6.4	0.000	0.375	34.1	55	0.53	1344	1	98.2	60
18/04/12	12:00	744	6.4	2.74	6.5	0.000	0.444	35.3	57	0.58	1343	1	98.2	60
18/04/12	13:00	732	5.7	2.44	6.2	0.000	0.484	35.9	60	0.53	1348	1	98.5	60
18/04/12	14:00	660	4.1	1.76	5.0	0.000	0.519	36.2	62	0.48	1344	1	98.2	60
18/04/12	15:00	535	2.3	0.99	3.2	0.000	0.532	36.2	62	0.36	1343	1	98.2	60
18/04/12	16:00	366	1.0	0.43	1.5	0.000	0.530	35.9	61	0.23	1344	1	98.2	60
18/04/12	17:00	179	0.3	0.13	0.5	0.000	0.477	34.1	67	0.08	1350	1	98.7	60
18/04/12	18:00	12	0.0	0.00	0.0	0.000	0.340	28.3	72	0.03	1339	1	97.9	60
18/04/12	19:00	0	0.0	0.00	0.0	0.000	0.269	24.7	75	0.00	1348	1	98.5	60
18/04/12	20:00	0	0.0	0.00	0.0	0.000	0.245	23.6	75	0.00	1347	1	98.5	60
18/04/12	21:00	0	0.0	0.00	0.0	0.000	0.220	22.9	75	0.00	1303	1	95.2	60
18/04/12	22:00	0	0.0	0.00	0.0	0.000	0.183	22.1	75	0.00	1348	1	98.5	60
18/04/12	23:00	0	0.0	0.00	0.0	0.000	0.164	21.4	75	0.00	1348	1	98.5	60
19/04/12	00:00	0	0.0	0.00	0.0	0.000	0.123	21.1	76	0.00	1339	1	97.9	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/04/12	1:00	0	0.0	0.00	0.0	0.000	0.081	20.7	75	0.00	1344	1	98.2	60
19/04/12	2:00	0	0.0	0.00	0.0	0.000	0.046	19.5	76	0.00	1348	1	98.5	60
19/04/12	3:00	0	0.0	0.00	0.0	0.000	0.044	19.2	76	0.00	1310	1	95.8	60
19/04/12	4:00	0	0.0	0.00	0.0	0.000	0.072	19.6	77	0.05	1341	1	98.0	60
19/04/12	5:00	0	0.0	0.00	0.0	0.000	0.060	19.9	77	0.03	1343	1	98.2	60
19/04/12	6:00	40	0.0	0.00	0.0	0.000	0.051	19.7	77	0.03	1314	1	96.1	60
19/04/12	7:00	227	0.3	0.13	0.6	0.000	0.093	21.6	67	0.13	1342	1	98.1	60
19/04/12	8:00	417	1.1	0.47	1.7	0.000	0.169	26.4	54	0.28	1342	1	98.1	60
19/04/12	9:00	568	2.5	1.07	3.3	0.000	0.250	30.4	52	0.41	1349	1	98.6	60
19/04/12	10:00	691	4.0	1.71	5.1	0.000	0.306	32.3	53	0.48	1338	1	97.8	60
19/04/12	11:00	741	5.5	2.36	6.1	0.000	0.366	33.8	53	0.56	1347	1	98.5	60
19/04/12	12:00	735	6.1	2.61	6.2	0.000	0.433	34.9	55	0.56	1344	1	98.2	60
19/04/12	13:00	699	5.2	2.23	5.7	0.000	0.488	35.8	58	0.53	1342	1	98.1	60
19/04/12	14:00	639	3.6	1.54	4.6	0.000	0.525	36.3	59	0.46	1345	1	98.3	60
19/04/12	15:00	494	1.9	0.81	2.6	0.000	0.537	36.4	58	0.36	1346	1	98.4	60
19/04/12	16:00	408	0.9	0.39	1.4	0.000	0.539	36.3	58	0.25	1349	1	98.6	60
19/04/12	17:00	167	0.2	0.09	0.5	0.000	0.463	34.2	65	0.08	1345	1	98.3	60
19/04/12	18:00	16	0.0	0.00	0.0	0.000	0.366	29.1	71	0.00	1347	1	98.5	60
19/04/12	19:00	0	0.0	0.00	0.0	0.000	0.331	26.7	72	0.00	1340	1	98.0	60
19/04/12	20:00	0	0.0	0.00	0.0	0.000	0.310	25.9	72	0.00	1347	1	98.5	60
19/04/12	21:00	0	0.0	0.00	0.0	0.000	0.301	25.7	73	0.00	1346	1	98.4	60
19/04/12	22:00	0	0.0	0.00	0.0	0.000	0.269	25.2	73	0.00	1344	1	98.2	60
19/04/12	23:00	0	0.0	0.00	0.0	0.000	0.252	24.7	73	0.00	1345	1	98.3	60
20/04/12	00:00	0	0.0	0.00	0.0	0.000	0.266	24.9	73	0.00	1346	1	98.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/04/12	1:00	0	0.0	0.00	0.0	0.000	0.255	24.9	74	0.00	1345	1	98.3	60
20/04/12	2:00	0	0.0	0.00	0.0	0.000	0.222	24.4	74	0.00	1343	1	98.2	60
20/04/12	3:00	0	0.0	0.00	0.0	0.000	0.201	23.4	73	0.00	1347	1	98.5	60
20/04/12	4:00	0	0.0	0.00	0.0	0.000	0.130	22.3	75	0.00	1345	1	98.3	60
20/04/12	5:00	0	0.0	0.00	0.0	0.000	0.148	21.7	75	0.00	1345	1	98.3	60
20/04/12	6:00	18	0.0	0.00	0.0	0.000	0.178	22.1	75	0.00	1346	1	98.4	60
20/04/12	7:00	245	0.2	0.09	0.5	0.000	0.208	23.1	69	0.05	1341	1	98.0	60
20/04/12	8:00	355	1.0	0.43	1.5	0.000	0.299	27.7	59	0.15	1346	1	98.4	60
20/04/12	9:00	473	2.0	0.86	2.4	0.000	0.389	32.4	56	0.25	1345	1	98.3	60
20/04/12	10:00	406	2.7	1.16	3.0	0.000	0.435	33.8	57	0.25	1345	1	98.3	60
20/04/12	11:00	542	3.6	1.54	4.1	0.000	0.472	35.2	57	0.30	1347	1	98.5	60
20/04/12	12:00	428	3.1	1.33	3.7	0.000	0.507	35.8	59	0.25	1344	1	98.2	60
20/04/12	13:00	412	3.1	1.33	3.3	0.000	0.523	35.9	59	0.25	1344	1	98.2	60
20/04/12	14:00	329	2.2	0.94	2.7	0.000	0.516	35.8	60	0.20	1347	1	98.5	60
20/04/12	15:00	269	1.0	0.43	1.7	0.000	0.458	33.6	64	0.13	1347	1	98.5	60
20/04/12	16:00	424	0.7	0.30	1.1	0.000	0.463	32.9	66	0.13	1345	1	98.3	60
20/04/12	17:00	48	0.1	0.04	0.3	0.000	0.400	29.9	71	0.03	1348	1	98.5	60
20/04/12	18:00	5	0.0	0.00	0.0	0.000	0.361	28.1	72	0.00	1341	1	98.0	60
20/04/12	19:00	0	0.0	0.00	0.0	0.000	0.313	26.8	73	0.00	1349	1	98.6	60
20/04/12	20:00	0	0.0	0.00	0.0	0.000	0.252	25.5	73	0.00	1344	1	98.2	60
20/04/12	21:00	0	0.0	0.00	0.0	0.000	0.238	24.6	74	0.00	1341	1	98.0	60
20/04/12	22:00	0	0.0	0.00	0.0	0.000	0.229	24.4	74	0.00	1351	1	98.8	60
20/04/12	23:00	0	0.0	0.00	0.0	0.000	0.204	23.7	75	0.00	1344	1	98.2	60
21/04/12	00:00	0	0.0	0.00	0.0	0.000	0.197	23.5	75	0.00	1341	1	98.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/04/12	1:00	0	0.0	0.00	0.0	0.000	0.178	23.1	76	0.00	1350	1	98.7	60
21/04/12	2:00	0	0.0	0.00	0.0	0.000	0.174	22.8	76	0.00	1346	1	98.4	60
21/04/12	3:00	0	0.0	0.00	0.0	0.000	0.167	22.7	77	0.00	1340	1	98.0	60
21/04/12	4:00	0	0.0	0.00	0.0	0.000	0.155	22.6	76	0.03	1347	1	98.5	60
21/04/12	5:00	0	0.0	0.00	0.0	0.000	0.104	21.8	78	0.03	1348	1	98.5	60
21/04/12	6:00	5	0.0	0.00	0.0	0.000	0.102	21.3	80	0.00	1343	1	98.2	60
21/04/12	7:00	18	0.0	0.00	0.0	0.000	0.100	21.2	81	0.00	1346	1	98.4	60
21/04/12	8:00	12	0.0	0.00	0.0	0.000	0.106	21.4	81	0.00	1304	1	95.3	60
21/04/12	9:00	69	0.4	0.17	0.7	0.000	0.120	21.8	80	0.03	1348	1	98.5	60
21/04/12	10:00	361	1.2	0.51	3.0	0.000	0.134	22.7	72	0.08	1348	1	98.5	60
21/04/12	11:00	274	1.7	0.73	2.8	0.000	0.171	24.9	74	0.10	1342	1	98.1	60
21/04/12	12:00	447	2.7	1.16	4.0	0.000	0.183	25.4	67	0.15	1345	1	98.3	60
21/04/12	13:00	334	2.6	1.11	3.0	0.000	0.257	28.1	68	0.15	1349	1	98.6	60
21/04/12	14:00	234	1.1	0.47	2.1	0.000	0.238	27.8	75	0.10	1342	1	98.1	60
21/04/12	15:00	69	0.5	0.21	0.5	0.000	0.199	25.1	80	0.05	1348	1	98.5	60
21/04/12	16:00	88	0.4	0.17	0.4	0.000	0.187	24.2	82	0.05	1345	1	98.3	60
21/04/12	17:00	55	0.0	0.00	0.3	0.000	0.183	23.7	84	0.03	1305	1	95.4	60
21/04/12	18:00	7	0.0	0.00	0.0	0.000	0.160	22.7	85	0.00	1347	1	98.5	60
21/04/12	19:00	0	0.0	0.00	0.0	0.000	0.150	22.3	86	0.00	1348	1	98.5	60
21/04/12	20:00	0	0.0	0.00	0.0	0.000	0.144	22.1	86	0.00	1341	1	98.0	60
21/04/12	21:00	0	0.0	0.00	0.0	0.000	0.146	22.1	87	0.00	1342	1	98.1	60
21/04/12	22:00	0	0.0	0.00	0.0	0.000	0.137	21.9	87	0.00	1349	1	98.6	60
21/04/12	23:00	0	0.0	0.00	0.0	0.000	0.127	21.8	87	0.00	1346	1	98.4	60
22/04/12	00:00	0	0.0	0.00	0.0	0.000	0.125	21.7	87	0.00	1342	1	98.1	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/04/12	1:00	0	0.0	0.00	0.0	0.000	0.109	21.2	87	0.00	1342	1	98.1	60
22/04/12	2:00	0	0.0	0.00	0.0	0.000	0.113	21.2	88	0.00	1294	1	94.6	60
22/04/12	3:00	0	0.0	0.00	0.0	0.000	0.123	21.4	88	0.00	1341	1	98.0	60
22/04/12	4:00	0	0.0	0.00	0.0	0.000	0.106	21.1	88	0.00	1342	1	98.1	60
22/04/12	5:00	0	0.0	0.00	0.0	0.000	0.104	21.0	89	0.00	1345	1	98.3	60
22/04/12	6:00	12	0.0	0.00	0.0	0.000	0.100	21.0	89	0.00	1348	1	98.5	60
22/04/12	7:00	176	0.2	0.09	0.6	0.000	0.106	21.2	84	0.03	1342	1	98.1	60
22/04/12	8:00	459	1.1	0.47	1.8	0.000	0.211	26.3	61	0.20	1346	1	98.4	60
22/04/12	9:00	644	2.5	1.07	3.5	0.000	0.264	30.7	60	0.28	1346	1	98.4	60
22/04/12	10:00	804	3.3	1.41	4.8	0.000	0.289	31.7	62	0.30	1341	1	98.0	60
22/04/12	11:00	1017	5.1	2.19	6.5	0.000	0.336	33.1	62	0.46	1349	1	98.6	60
22/04/12	12:00	876	5.9	2.53	6.6	0.000	0.377	34.1	63	0.46	1344	1	98.2	60
22/04/12	13:00	809	4.6	1.97	6.3	0.000	0.394	34.1	66	0.33	1344	1	98.2	60
22/04/12	14:00	753	3.3	1.41	4.9	0.000	0.421	33.7	70	0.00	1347	1	98.5	60
22/04/12	15:00	593	1.9	0.81	2.5	0.000	0.456	33.6	68	0.58	1344	1	98.2	60
22/04/12	16:00	371	0.8	0.34	1.4	0.000	0.414	34.2	63	0.23	1345	1	98.3	60
22/04/12	17:00	84	0.1	0.04	0.3	0.000	0.225	27.5	78	0.05	1347	1	98.5	60
22/04/12	18:00	11	0.0	0.00	0.0	0.000	0.208	24.4	83	0.00	1345	1	98.3	60
22/04/12	19:00	0	0.0	0.00	0.0	0.000	0.204	23.4	85	0.00	1342	1	98.1	60
22/04/12	20:00	0	0.0	0.00	0.0	0.000	0.190	23.1	85	0.00	1348	1	98.5	60
22/04/12	21:00	0	0.0	0.00	0.0	0.000	0.160	22.1	85	0.00	1346	1	98.4	60
22/04/12	22:00	0	0.0	0.00	0.0	0.000	0.157	21.6	86	0.00	1344	1	98.2	60
22/04/12	23:00	0	0.0	0.00	0.0	0.000	0.153	21.7	86	0.00	1307	1	95.5	60
23/04/12	00:00	0	0.0	0.00	0.0	0.000	0.125	21.6	85	0.00	1350	1	98.7	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/04/12	1:00	0	0.0	0.00	0.0	0.000	0.109	20.8	86	0.00	1344	1	98.2	60
23/04/12	2:00	0	0.0	0.00	0.0	0.000	0.093	20.2	87	0.00	1341	1	98.0	60
23/04/12	3:00	0	0.0	0.00	0.0	0.000	0.088	20.3	87	0.03	1347	1	98.5	60
23/04/12	4:00	0	0.0	0.00	0.0	0.000	0.083	20.3	88	0.03	1347	1	98.5	60
23/04/12	5:00	0	0.0	0.00	0.0	0.000	0.072	20.2	87	0.03	1342	1	98.1	60
23/04/12	6:00	30	0.0	0.00	0.0	0.000	0.051	19.7	88	0.03	1341	1	98.0	60
23/04/12	7:00	241	0.3	0.13	0.6	0.000	0.069	21.1	75	0.10	1353	1	98.9	60
23/04/12	8:00	428	1.1	0.47	1.7	0.000	0.123	25.1	61	0.20	1343	1	98.2	60
23/04/12	9:00	596	2.5	1.07	3.4	0.000	0.194	29.3	57	0.33	1340	1	98.0	60
23/04/12	10:00	665	4.3	1.84	5.2	0.000	0.241	31.3	57	0.46	1350	1	98.7	60
23/04/12	11:00	737	5.8	2.49	6.2	0.000	0.278	32.3	59	0.51	1343	1	98.2	60
23/04/12	12:00	889	5.7	2.44	6.4	0.000	0.338	33.2	62	0.43	1348	1	98.5	60
23/04/12	13:00	901	4.4	1.89	6.4	0.000	0.363	33.3	65	0.33	1344	1	98.2	60
23/04/12	14:00	556	2.7	1.16	4.0	0.000	0.350	31.3	66	0.18	1341	1	98.0	60
23/04/12	15:00	547	2.2	0.94	3.0	0.000	0.412	33.1	67	0.30	1350	1	98.7	60
23/04/12	16:00	354	0.9	0.39	1.4	0.000	0.435	33.6	64	0.18	1344	1	98.2	60
23/04/12	17:00	165	0.2	0.09	0.5	0.000	0.387	31.8	70	0.05	1345	1	98.3	60
23/04/12	18:00	11	0.0	0.00	0.0	0.000	0.273	26.1	78	0.00	1346	1	98.4	60
23/04/12	19:00	0	0.0	0.00	0.0	0.000	0.227	23.4	81	0.00	1342	1	98.1	60
23/04/12	20:00	0	0.0	0.00	0.0	0.000	0.183	22.3	83	0.00	1346	1	98.4	60
23/04/12	21:00	0	0.0	0.00	0.0	0.000	0.157	21.7	83	0.00	1344	1	98.2	60
23/04/12	22:00	0	0.0	0.00	0.0	0.000	0.109	20.8	84	0.00	1345	1	98.3	60
23/04/12	23:00	0	0.0	0.00	0.0	0.000	0.081	20.3	85	0.00	1346	1	98.4	60
24/04/12	00:00	0	0.0	0.00	0.0	0.000	0.076	19.8	85	0.00	1305	1	95.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/04/12	1:00	0	0.0	0.00	0.0	0.000	0.030	19.3	84	0.00	1345	1	98.3	60
24/04/12	2:00	0	0.0	0.00	0.0	0.028	0.000	18.2	86	0.00	1347	1	98.5	60
24/04/12	3:00	0	0.0	0.00	0.0	0.009	0.000	18.1	87	0.00	1349	1	98.6	60
24/04/12	4:00	0	0.0	0.00	0.0	0.007	0.000	18.2	87	0.00	1342	1	98.1	60
24/04/12	5:00	0	0.0	0.00	0.0	0.007	0.000	17.9	87	0.00	1342	1	98.1	60
24/04/12	6:00	32	0.0	0.00	0.0	0.007	0.000	17.9	87	0.00	1347	1	98.5	60
24/04/12	7:00	206	0.2	0.09	0.5	0.000	0.032	19.7	76	0.08	1347	1	98.5	60
24/04/12	8:00	398	1.0	0.43	1.6	0.000	0.176	25.2	58	0.18	1343	1	98.2	60
24/04/12	9:00	547	2.5	1.07	3.3	0.000	0.266	30.4	57	0.33	1345	1	98.3	60
24/04/12	10:00	655	4.2	1.80	5.1	0.000	0.324	32.9	59	0.46	1347	1	98.5	60
24/04/12	11:00	707	5.7	2.44	6.1	0.000	0.375	34.2	60	0.53	1346	1	98.4	60
24/04/12	12:00	714	6.1	2.61	6.2	0.000	0.398	34.5	62	0.58	1343	1	98.2	60
24/04/12	13:00	700	5.4	2.31	6.0	0.000	0.424	34.6	65	0.53	1344	1	98.2	60
24/04/12	14:00	626	3.8	1.63	4.7	0.000	0.451	34.8	67	0.46	1348	1	98.5	60
24/04/12	15:00	503	2.1	0.90	3.0	0.000	0.463	35.0	67	0.38	1345	1	98.3	60
24/04/12	16:00	343	0.9	0.39	1.4	0.000	0.458	34.6	65	0.23	1345	1	98.3	60
24/04/12	17:00	160	0.2	0.09	0.5	0.000	0.394	32.5	72	0.08	1345	1	98.3	60
24/04/12	18:00	11	0.0	0.00	0.0	0.000	0.282	26.9	79	0.00	1341	1	98.0	60
24/04/12	19:00	0	0.0	0.00	0.0	0.000	0.236	24.4	83	0.00	1290	1	94.3	60
24/04/12	20:00	0	0.0	0.00	0.0	0.000	0.218	23.7	84	0.00	1341	1	98.0	60
24/04/12	21:00	0	0.0	0.00	0.0	0.000	0.171	22.8	84	0.00	1342	1	98.1	60
24/04/12	22:00	0	0.0	0.00	0.0	0.000	0.150	22.2	84	0.00	1350	1	98.7	60
24/04/12	23:00	0	0.0	0.00	0.0	0.000	0.134	21.7	84	0.00	1344	1	98.2	60
25/04/12	00:00	0	0.0	0.00	0.0	0.000	0.116	21.0	85	0.00	1342	1	98.1	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/04/12	1:00	0	0.0	0.00	0.0	0.000	0.097	20.6	85	0.00	1346	1	98.4	60
25/04/12	2:00	0	0.0	0.00	0.0	0.000	0.109	20.8	85	0.00	1349	1	98.6	60
25/04/12	3:00	0	0.0	0.00	0.0	0.000	0.113	21.1	85	0.00	1341	1	98.0	60
25/04/12	4:00	0	0.0	0.00	0.0	0.000	0.102	20.7	85	0.00	1347	1	98.5	60
25/04/12	5:00	0	0.0	0.00	0.0	0.000	0.097	20.5	86	0.03	1344	1	98.2	60
25/04/12	6:00	40	0.0	0.00	0.0	0.000	0.090	20.6	86	0.05	1348	1	98.5	60
25/04/12	7:00	206	0.2	0.09	0.6	0.000	0.120	22.1	77	0.10	1346	1	98.4	60
25/04/12	8:00	479	1.1	0.47	1.8	0.000	0.190	26.6	61	0.30	1341	1	98.0	60
25/04/12	9:00	619	2.5	1.07	3.4	0.000	0.287	31.3	58	0.41	1346	1	98.4	60
25/04/12	10:00	721	3.6	1.54	4.9	0.000	0.331	33.1	60	0.41	1311	1	95.8	60
25/04/12	11:00	1012	5.2	2.23	6.7	0.000	0.410	34.5	60	0.56	1342	1	98.1	60
25/04/12	12:00	507	3.0	1.29	4.3	0.000	0.419	34.2	65	0.33	1349	1	98.6	60
25/04/12	13:00	352	2.9	1.24	3.0	0.000	0.419	33.4	65	0.30	1346	1	98.4	60
25/04/12	14:00	345	2.2	0.94	2.8	0.000	0.391	32.9	68	0.25	1341	1	98.0	60
25/04/12	15:00	259	1.2	0.51	1.6	0.000	0.382	31.3	69	0.20	1350	1	98.7	60
25/04/12	16:00	197	0.5	0.21	1.0	0.000	0.354	30.1	77	0.08	1342	1	98.1	60
25/04/12	17:00	37	0.0	0.00	0.0	0.000	0.299	27.3	80	0.03	1349	1	98.6	60
25/04/12	18:00	0	0.0	0.00	0.0	0.000	0.262	25.5	80	0.00	1344	1	98.2	60
25/04/12	19:00	0	0.0	0.00	0.0	0.000	0.206	24.1	82	0.03	1342	1	98.1	60
25/04/12	20:00	0	0.0	0.00	0.0	0.000	0.169	23.3	84	0.03	1349	1	98.6	60
25/04/12	21:00	0	0.0	0.00	0.0	0.000	0.160	22.9	85	0.00	1345	1	98.3	60
25/04/12	22:00	0	0.0	0.00	0.0	0.000	0.155	22.7	85	0.00	1341	1	98.0	60
25/04/12	23:00	0	0.0	0.00	0.0	0.000	0.139	22.5	86	0.00	1345	1	98.3	60
26/04/12	00:00	0	0.0	0.00	0.0	0.000	0.118	21.8	86	0.00	1351	1	98.8	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/04/12	1:00	0	0.0	0.00	0.0	0.000	0.116	21.6	87	0.00	1341	1	98.0	60
26/04/12	2:00	0	0.0	0.00	0.0	0.000	0.123	21.6	88	0.00	1343	1	98.2	60
26/04/12	3:00	0	0.0	0.00	0.0	0.000	0.123	21.6	89	0.00	1349	1	98.6	60
26/04/12	4:00	0	0.0	0.00	0.0	0.000	0.118	21.6	89	0.00	1344	1	98.2	60
26/04/12	5:00	0	0.0	0.00	0.0	0.000	0.113	21.5	89	0.00	1342	1	98.1	60
26/04/12	6:00	5	0.0	0.00	0.0	0.000	0.130	21.7	90	0.00	1346	1	98.4	60
26/04/12	7:00	14	0.0	0.00	0.0	0.000	0.167	22.3	90	0.03	1347	1	98.5	60
26/04/12	8:00	86	0.2	0.09	0.5	0.000	0.192	23.2	87	0.05	1344	1	98.2	60
26/04/12	9:00	134	0.8	0.34	1.1	0.000	0.250	25.0	82	0.00	1347	1	98.5	60
26/04/12	10:00	429	2.1	0.90	3.6	0.000	0.313	27.6	70	0.36	1347	1	98.5	60
26/04/12	11:00	299	1.4	0.60	2.7	0.000	0.366	30.1	78	0.20	1339	1	97.9	60
26/04/12	12:00	95	0.8	0.34	1.0	0.000	0.343	28.2	83	0.10	1350	1	98.7	60
26/04/12	13:00	58	0.4	0.17	0.7	0.000	0.333	27.3	86	0.05	1344	1	98.2	60
26/04/12	14:00	18	0.0	0.00	0.3	0.000	0.282	25.8	87	0.03	1341	1	98.0	60
26/04/12	15:00	174	0.5	0.21	1.0	0.000	0.241	24.4	85	0.08	1353	1	98.9	60
26/04/12	16:00	223	0.6	0.26	0.8	0.000	0.252	26.0	73	0.13	1340	1	98.0	60
26/04/12	17:00	150	0.1	0.04	0.4	0.000	0.218	26.2	83	0.08	1342	1	98.1	60
26/04/12	18:00	7	0.0	0.00	0.0	0.000	0.120	22.6	88	0.03	1353	1	98.9	60
26/04/12	19:00	0	0.0	0.00	0.0	0.000	0.125	21.7	90	0.03	1342	1	98.1	60
26/04/12	20:00	0	0.0	0.00	0.0	0.000	0.123	21.7	90	0.03	1340	1	98.0	60
26/04/12	21:00	0	0.0	0.00	0.0	0.000	0.086	20.8	90	0.03	1350	1	98.7	60
26/04/12	22:00	0	0.0	0.00	0.0	0.000	0.053	19.9	91	0.03	1346	1	98.4	60
26/04/12	23:00	0	0.0	0.00	0.0	0.000	0.037	19.6	92	0.03	1342	1	98.1	60
27/04/12	00:00	0	0.0	0.00	0.0	0.000	0.032	19.6	91	0.03	1345	1	98.3	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/04/12	1:00	0	0.0	0.00	0.0	0.000	0.021	19.3	92	0.03	1343	1	98.2	60
27/04/12	2:00	0	0.0	0.00	0.0	0.000	0.009	19.0	92	0.03	1346	1	98.4	60
27/04/12	3:00	0	0.0	0.00	0.0	0.014	0.000	18.2	92	0.03	1348	1	98.5	60
27/04/12	4:00	0	0.0	0.00	0.0	0.012	0.000	18.2	92	0.03	1344	1	98.2	60
27/04/12	5:00	0	0.0	0.00	0.0	0.023	0.000	17.9	92	0.00	1342	1	98.1	60
27/04/12	6:00	44	0.0	0.00	0.0	0.023	0.000	17.6	92	0.00	1342	1	98.1	60
27/04/12	7:00	243	0.2	0.09	0.5	0.000	0.012	19.3	81	0.08	1351	1	98.8	60
27/04/12	8:00	521	1.0	0.43	1.4	0.000	0.074	23.9	62	0.20	1344	1	98.2	60
27/04/12	9:00	538	2.0	0.86	3.1	0.000	0.139	27.1	60	0.25	1342	1	98.1	60
27/04/12	10:00	764	3.6	1.54	4.8	0.000	0.206	29.4	58	0.36	1352	1	98.8	60
27/04/12	11:00	832	4.9	2.10	5.9	0.000	0.255	31.3	61	0.38	1341	1	98.0	60
27/04/12	12:00	947	4.9	2.10	6.7	0.000	0.275	31.7	62	0.36	1350	1	98.7	60
27/04/12	13:00	899	4.2	1.80	6.2	0.000	0.308	32.3	63	0.33	1303	1	95.2	60
27/04/12	14:00	739	2.8	1.20	4.7	0.000	0.301	31.9	67	0.23	1345	1	98.3	60
27/04/12	15:00	633	1.8	0.77	2.4	0.000	0.313	31.4	65	0.25	1347	1	98.5	60
27/04/12	16:00	362	0.7	0.30	1.2	0.000	0.299	30.7	68	0.15	1342	1	98.1	60
27/04/12	17:00	113	0.1	0.04	0.4	0.000	0.243	27.3	80	0.05	1343	1	98.2	60
27/04/12	18:00	9	0.0	0.00	0.0	0.000	0.199	24.1	85	0.00	1350	1	98.7	60
27/04/12	19:00	0	0.0	0.00	0.0	0.000	0.164	22.9	86	0.00	1340	1	98.0	60
27/04/12	20:00	0	0.0	0.00	0.0	0.000	0.144	22.2	87	0.00	1343	1	98.2	60
27/04/12	21:00	0	0.0	0.00	0.0	0.000	0.139	21.5	87	0.00	1352	1	98.8	60
27/04/12	22:00	0	0.0	0.00	0.0	0.000	0.134	21.3	88	0.00	1342	1	98.1	60
27/04/12	23:00	0	0.0	0.00	0.0	0.000	0.120	21.5	88	0.00	1342	1	98.1	60
28/04/12	00:00	0	0.0	0.00	0.0	0.000	0.093	21.0	88	0.00	1349	1	98.6	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/04/12	1:00	0	0.0	0.00	0.0	0.000	0.083	20.5	88	0.00	1346	1	98.4	60
28/04/12	2:00	0	0.0	0.00	0.0	0.000	0.074	20.2	89	0.00	1341	1	98.0	60
28/04/12	3:00	0	0.0	0.00	0.0	0.000	0.060	19.8	89	0.00	1347	1	98.5	60
28/04/12	4:00	0	0.0	0.00	0.0	0.000	0.044	19.5	90	0.00	1344	1	98.2	60
28/04/12	5:00	0	0.0	0.00	0.0	0.000	0.049	19.7	90	0.00	1348	1	98.5	60
28/04/12	6:00	11	0.0	0.00	0.0	0.000	0.065	19.9	90	0.00	1347	1	98.5	60
28/04/12	7:00	70	0.1	0.04	0.3	0.000	0.083	20.5	89	0.03	1342	1	98.1	60
28/04/12	8:00	121	0.4	0.17	0.8	0.000	0.106	21.7	86	0.05	1343	1	98.2	60
28/04/12	9:00	225	1.1	0.47	1.6	0.000	0.148	23.5	80	0.13	1349	1	98.6	60
28/04/12	10:00	401	2.5	1.07	3.4	0.000	0.201	25.9	71	0.23	1346	1	98.4	60
28/04/12	11:00	496	3.6	1.54	4.2	0.000	0.248	29.4	66	0.30	1343	1	98.2	60
28/04/12	12:00	589	3.4	1.46	5.4	0.000	0.273	29.7	67	0.28	1346	1	98.4	60
28/04/12	13:00	823	3.5	1.50	5.8	0.000	0.315	31.3	64	0.33	1345	1	98.3	60
28/04/12	14:00	623	2.7	1.16	4.4	0.000	0.333	30.9	67	0.30	1343	1	98.2	60
28/04/12	15:00	614	1.3	0.56	2.7	0.000	0.361	31.6	76	0.23	1350	1	98.7	60
28/04/12	16:00	202	0.6	0.26	0.9	0.000	0.347	29.4	81	0.15	1342	1	98.1	60
28/04/12	17:00	76	0.0	0.00	0.4	0.000	0.315	27.6	85	0.05	1345	1	98.3	60
28/04/12	18:00	5	0.0	0.00	0.0	0.000	0.273	25.9	86	0.03	1348	1	98.5	60
28/04/12	19:00	0	0.0	0.00	0.0	0.000	0.174	23.9	85	0.03	1341	1	98.0	60
28/04/12	20:00	0	0.0	0.00	0.0	0.000	0.111	21.9	88	0.00	1346	1	98.4	60
28/04/12	21:00	0	0.0	0.00	0.0	0.000	0.102	21.4	89	0.00	1351	1	98.8	60
28/04/12	22:00	0	0.0	0.00	0.0	0.000	0.104	21.2	90	0.00	1343	1	98.2	60
28/04/12	23:00	0	0.0	0.00	0.0	0.000	0.104	21.2	90	0.00	1342	1	98.1	60
29/04/12	00:00	0	0.0	0.00	0.0	0.000	0.088	21.0	91	0.00	1350	1	98.7	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/04/12	1:00	0	0.0	0.00	0.0	0.000	0.074	20.7	91	0.00	1346	1	98.4	60
29/04/12	2:00	0	0.0	0.00	0.0	0.000	0.046	20.1	91	0.00	1342	1	98.1	60
29/04/12	3:00	0	0.0	0.00	0.0	0.000	0.023	19.4	91	0.00	1346	1	98.4	60
29/04/12	4:00	0	0.0	0.00	0.0	0.000	0.002	18.9	91	0.03	1343	1	98.2	60
29/04/12	5:00	0	0.0	0.00	0.0	0.016	0.000	18.4	92	0.03	1347	1	98.5	60
29/04/12	6:00	11	0.0	0.00	0.0	0.019	0.000	18.4	92	0.03	1347	1	98.5	60
29/04/12	7:00	28	0.0	0.00	0.0	0.023	0.000	18.4	92	0.03	1345	1	98.3	60
29/04/12	8:00	67	0.1	0.04	0.4	0.053	0.000	17.9	90	0.03	1342	1	98.1	60
29/04/12	9:00	245	1.0	0.43	1.6	0.053	0.000	18.4	84	0.10	1342	1	98.1	60
29/04/12	10:00	308	1.3	0.56	3.0	0.035	0.000	19.6	83	0.10	1346	1	98.4	60
29/04/12	11:00	385	1.9	0.81	3.4	0.021	0.000	20.7	81	0.13	1347	1	98.5	60
29/04/12	12:00	406	2.1	0.90	4.8	0.016	0.000	20.8	75	0.13	1344	1	98.2	60
29/04/12	13:00	382	1.9	0.81	3.2	0.000	0.012	22.2	77	0.13	1346	1	98.4	60
29/04/12	14:00	523	2.5	1.07	3.3	0.000	0.056	23.7	67	0.23	1343	1	98.2	60
29/04/12	15:00	582	1.4	0.60	2.0	0.000	0.074	25.1	66	0.20	1344	1	98.2	60
29/04/12	16:00	213	0.6	0.26	1.3	0.000	0.058	24.1	77	0.13	1349	1	98.6	60
29/04/12	17:00	90	0.0	0.00	0.3	0.000	0.007	21.1	84	0.05	1342	1	98.1	60
29/04/12	18:00	9	0.0	0.00	0.0	0.023	0.000	19.1	87	0.05	1343	1	98.2	60
29/04/12	19:00	0	0.0	0.00	0.0	0.025	0.000	18.4	89	0.05	1342	1	98.1	60
29/04/12	20:00	0	0.0	0.00	0.0	0.042	0.000	18.1	90	0.08	1291	1	94.4	60
29/04/12	21:00	0	0.0	0.00	0.0	0.076	0.000	17.1	90	0.08	1345	1	98.3	60
29/04/12	22:00	0	0.0	0.00	0.0	0.111	0.000	16.1	91	0.05	1343	1	98.2	60
29/04/12	23:00	0	0.0	0.00	0.0	0.123	0.000	15.7	92	0.05	1347	1	98.5	60
30/04/12	00:00	0	0.0	0.00	0.0	0.148	0.000	15.1	90	0.03	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/04/12	1:00	0	0.0	0.00	0.0	0.192	0.000	13.7	91	0.03	1344	1	98.2	60
30/04/12	2:00	0	0.0	0.00	0.0	0.215	0.000	12.8	91	0.03	1344	1	98.2	60
30/04/12	3:00	0	0.0	0.00	0.0	0.227	0.000	12.4	92	0.03	1348	1	98.5	60
30/04/12	4:00	0	0.0	0.00	0.0	0.241	0.000	12.2	92	0.03	1345	1	98.3	60
30/04/12	5:00	0	0.0	0.00	0.0	0.250	0.000	11.9	92	0.03	1346	1	98.4	60
30/04/12	6:00	12	0.0	0.00	0.0	0.266	0.000	11.6	92	0.03	1345	1	98.3	60
30/04/12	7:00	230	0.2	0.09	0.5	0.248	0.000	13.3	73	0.08	1347	1	98.5	60
30/04/12	8:00	419	0.9	0.39	1.5	0.174	0.000	18.9	56	0.18	1344	1	98.2	60
30/04/12	9:00	595	2.0	0.86	2.8	0.088	0.000	23.2	55	0.25	1341	1	98.0	60
30/04/12	10:00	686	3.6	1.54	4.5	0.021	0.000	24.3	51	0.38	1347	1	98.5	60
30/04/12	11:00	732	5.0	2.14	5.4	0.000	0.044	27.2	51	0.51	1346	1	98.4	60
30/04/12	12:00	723	5.4	2.31	5.5	0.000	0.076	27.8	54	0.51	1343	1	98.2	60
30/04/12	13:00	706	4.8	2.06	5.3	0.000	0.100	27.8	56	0.51	1345	1	98.3	60
30/04/12	14:00	635	3.4	1.46	4.2	0.000	0.113	27.8	56	0.43	1347	1	98.5	60
30/04/12	15:00	514	1.8	0.77	2.6	0.000	0.102	27.6	55	0.33	1342	1	98.1	60
30/04/12	16:00	345	0.7	0.30	1.2	0.000	0.086	26.9	55	0.23	1347	1	98.5	60
30/04/12	17:00	165	0.1	0.04	0.4	0.000	0.002	23.7	68	0.08	1347	1	98.5	60
30/04/12	18:00	11	0.0	0.00	0.0	0.139	0.000	17.3	75	0.03	1343	1	98.2	60
30/04/12	19:00	0	0.0	0.00	0.0	0.146	0.000	14.8	81	0.05	1348	1	98.5	60
30/04/12	20:00	0	0.0	0.00	0.0	0.148	0.000	14.7	82	0.05	1343	1	98.2	60
30/04/12	21:00	0	0.0	0.00	0.0	0.176	0.000	14.2	83	0.05	1344	1	98.2	60
30/04/12	22:00	0	0.0	0.00	0.0	0.208	0.000	13.4	84	0.05	1343	1	98.2	60
30/04/12	23:00	0	0.0	0.00	0.0	0.222	0.000	12.8	84	0.05	1349	1	98.6	60
1/05/12	00:00	0	0.0	0.00	0.0	0.238	0.000	12.5	84	0.05	1346	1	98.4	60