

Ivinhema 11/12/14

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
11/12/14	16:00	29.0	29.2	28.9	57	19.6	8.0	NNW	8.05	14.5	NW	29.0	30.7	30.5	750.6	0.0	0.0	169	14.54
11/12/14	17:00	28.4	29.1	28.0	61	20.1	4.8	NW	4.83	16.1	NW	28.4	30.0	30.0	750.8	0.0	0.0	109	9.38
11/12/14	18:00	27.6	28.0	27.3	65	20.4	0.0	NW	0.00	6.4	NW	27.6	29.3	29.3	751.2	0.0	0.0	35	3.01
11/12/14	19:00	26.5	27.3	26.0	72	21.0	0.0	N	0.00	9.7	NNE	26.5	28.2	28.2	752.0	0.0	0.0	0	0.00
11/12/14	20:00	26.1	26.3	25.7	73	20.9	0.0	---	0.00	0.0	---	26.1	27.5	27.5	752.6	0.0	0.0	0	0.00
11/12/14	21:00	25.4	26.0	24.9	77	21.1	0.0	---	0.00	0.0	---	25.4	27.2	27.2	753.4	0.0	0.0	0	0.00
11/12/14	22:00	24.9	25.2	24.7	79	21.0	0.0	---	0.00	0.0	---	24.9	26.8	26.8	753.5	0.0	0.0	0	0.00
11/12/14	23:00	24.8	24.9	24.7	79	20.9	0.0	---	0.00	0.0	---	24.8	26.6	26.6	753.2	0.0	0.0	0	0.00
12/12/14	00:00	25.0	25.2	24.8	80	21.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	752.4	0.0	0.0	0	0.00

Ivinhema 12/12/14

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
12/12/14	1:00	25.4	25.8	25.1	81	21.9	0.0	---	0.00	0.0	---	25.4	27.5	27.5	751.8	0.0	0.0	0	0.00
12/12/14	2:00	26.0	26.2	25.8	81	22.5	0.0	---	0.00	0.0	---	26.0	28.2	28.2	751.4	0.0	0.0	0	0.00
12/12/14	3:00	25.5	25.8	25.1	82	22.2	0.0	---	0.00	0.0	---	25.5	27.6	27.6	751.6	0.0	0.0	0	0.00
12/12/14	4:00	24.8	25.1	24.6	84	21.9	0.0	---	0.00	0.0	---	24.8	26.7	26.7	751.7	0.0	0.0	0	0.00
12/12/14	5:00	24.7	24.8	24.6	87	22.4	0.0	---	0.00	0.0	---	24.7	26.6	26.6	752.3	0.0	0.0	0	0.00
12/12/14	6:00	25.3	26.2	24.8	84	22.4	1.6	ENE	1.61	14.5	ENE	25.3	27.4	27.4	753.2	0.0	0.0	50	4.30
12/12/14	7:00	26.4	26.6	26.1	81	22.9	8.0	ENE	8.05	16.1	ENE	26.4	29.0	28.7	753.4	0.0	0.0	123	10.58
12/12/14	8:00	26.8	27.3	26.3	70	20.8	8.0	NE	8.05	14.5	ENE	26.8	28.6	28.2	753.5	0.0	0.0	399	34.32
12/12/14	9:00	27.7	28.6	27.3	62	19.8	9.7	ENE	9.66	17.7	NNE	27.7	29.1	28.5	753.5	0.0	0.0	630	54.19
12/12/14	10:00	28.9	29.3	28.6	62	20.9	9.7	ENE	9.66	17.7	ENE	28.9	31.2	30.7	753.2	0.0	0.0	663	57.03
12/12/14	11:00	29.6	30.1	29.2	58	20.5	8.0	ENE	8.05	16.1	NE	29.6	31.9	31.7	752.7	0.0	0.0	679	58.40
12/12/14	12:00	29.9	30.4	29.7	55	19.9	8.0	E	8.05	24.1	ENE	29.9	31.8	31.6	752.1	0.0	0.0	567	48.77
12/12/14	13:00	30.3	30.6	30.1	55	20.2	9.7	ESE	9.66	20.9	SE	30.3	32.6	32.2	751.0	0.0	0.0	559	48.08
12/12/14	14:00	29.6	30.1	29.1	59	20.7	4.8	ESE	4.83	12.9	ESE	29.6	31.9	31.9	750.0	0.0	0.0	198	17.03
12/12/14	15:00	28.9	29.1	28.8	61	20.6	0.0	E	0.00	6.4	E	28.9	31.0	31.0	749.3	0.0	0.0	101	8.69
12/12/14	16:00	28.2	28.9	27.1	63	20.5	3.2	W	3.22	14.5	WNW	28.2	30.0	30.0	749.5	0.0	0.0	96	8.26
12/12/14	17:00	26.8	27.1	26.4	67	20.2	1.6	WNW	1.61	9.7	WNW	26.8	28.4	28.4	749.3	0.0	0.0	53	4.56
12/12/14	18:00	25.7	26.4	25.3	70	19.8	1.6	W	1.61	9.7	WNW	25.7	26.8	26.8	749.9	0.0	0.0	12	1.03
12/12/14	19:00	24.7	25.3	24.2	74	19.7	0.0	WSW	0.00	6.4	SW	24.7	25.9	25.9	751.3	0.0	0.0	0	0.00
12/12/14	20:00	24.0	24.2	23.8	75	19.3	0.0	---	0.00	0.0	---	24.0	25.1	25.1	751.3	0.0	0.0	0	0.00
12/12/14	21:00	24.4	24.5	24.1	77	20.1	3.2	SW	3.22	12.9	SSW	24.4	25.7	25.7	751.7	0.0	0.0	0	0.00
12/12/14	22:00	24.2	24.3	24.2	78	20.1	0.0	---	0.00	0.0	---	24.2	25.4	25.4	751.8	0.0	0.0	0	0.00
12/12/14	23:00	24.4	24.5	24.3	80	20.8	3.2	SW	3.22	11.3	SW	24.4	25.9	25.9	751.1	0.0	0.0	0	0.00
13/12/14	00:00	24.3	24.4	24.1	81	20.9	0.0	---	0.00	0.0	---	24.3	25.8	25.8	749.6	0.0	0.0	0	0.00

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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
13/12/14	1:00	24.5	24.9	24.1	81	21.0	0.0	ESE	0.00	6.4	ESE	24.5	26.1	26.1	749.6	0.0	0.0	0	0.00
13/12/14	2:00	24.4	24.5	24.3	83	21.3	1.6	WNW	1.61	9.7	W	24.4	25.9	25.9	749.8	0.0	0.0	0	0.00
13/12/14	3:00	24.4	24.5	24.2	85	21.7	0.0	---	0.00	0.0	---	24.4	26.1	26.1	750.1	0.0	0.0	0	0.00
13/12/14	4:00	24.4	24.5	24.2	85	21.7	0.0	---	0.00	0.0	---	24.4	26.1	26.1	750.7	0.0	0.0	0	0.00
13/12/14	5:00	24.4	24.5	24.2	85	21.7	0.0	---	0.00	0.0	---	24.4	26.1	26.1	751.2	0.0	0.0	0	0.00
13/12/14	6:00	24.8	25.5	24.3	83	21.7	0.0	---	0.00	0.0	---	24.8	26.6	26.6	751.6	0.0	0.0	87	7.48
13/12/14	7:00	25.8	26.1	25.4	72	20.4	0.0	---	0.00	0.0	---	25.8	27.1	27.1	752.0	0.0	0.0	232	19.95
13/12/14	8:00	26.1	26.8	25.8	66	19.3	1.6	ESE	1.61	9.7	ESE	26.1	27.2	27.2	752.3	0.0	0.0	348	29.93
13/12/14	9:00	27.5	28.7	26.8	59	18.8	3.2	NW	3.22	16.1	N	27.5	28.4	28.4	752.0	0.0	0.0	523	44.98
13/12/14	10:00	28.8	29.5	28.3	56	19.1	6.4	N	6.44	17.7	NNW	28.8	30.2	30.2	752.0	0.0	0.0	584	50.23
13/12/14	11:00	29.7	31.0	28.6	53	19.1	8.0	NW	8.05	17.7	NW	29.7	31.2	31.0	751.5	0.0	0.0	654	56.25
13/12/14	12:00	30.6	31.0	30.4	49	18.7	8.0	NW	8.05	20.9	NW	30.6	32.1	31.9	751.0	0.0	0.0	319	27.44
13/12/14	13:00	31.5	32.5	30.7	44	17.8	9.7	NW	9.66	24.1	WNW	31.5	32.8	32.5	750.4	0.0	0.0	623	53.58
13/12/14	14:00	31.6	32.6	29.1	59	22.6	8.0	ENE	8.05	22.5	WSW	31.6	36.0	35.9	750.0	0.0	0.0	377	32.43
13/12/14	15:00	29.3	30.6	28.8	52	18.4	6.4	ENE	6.44	17.7	NE	29.3	30.6	30.6	749.3	0.0	0.0	239	20.56
13/12/14	16:00	31.0	32.1	30.3	55	20.9	3.2	E	3.22	25.7	W	31.0	34.0	34.0	748.8	0.0	0.0	241	20.73
13/12/14	17:00	31.5	31.8	31.1	46	18.5	4.8	WSW	4.83	16.1	WSW	31.5	33.2	33.2	748.8	0.0	0.0	214	18.41
13/12/14	18:00	30.9	31.8	29.8	51	19.6	4.8	WSW	4.83	17.7	SSW	30.9	33.1	33.1	749.2	0.0	0.0	47	4.04
13/12/14	19:00	27.9	29.8	26.3	63	20.2	0.0	---	0.00	0.0	---	27.9	29.6	29.6	750.0	0.0	0.0	0	0.00
13/12/14	20:00	25.8	26.3	25.4	67	19.2	0.0	---	0.00	0.0	---	25.8	26.8	26.8	750.6	0.0	0.0	0	0.00
13/12/14	21:00	25.3	25.4	24.9	69	19.2	0.0	---	0.00	0.0	---	25.3	26.2	26.2	751.6	0.0	0.0	0	0.00
13/12/14	22:00	24.4	24.9	24.1	74	19.5	0.0	---	0.00	0.0	---	24.4	25.6	25.6	751.9	0.0	0.0	0	0.00
13/12/14	23:00	24.3	24.5	24.1	74	19.4	0.0	---	0.00	0.0	---	24.3	25.5	25.5	751.7	0.0	0.0	0	0.00
14/12/14	00:00	24.2	24.4	23.8	77	19.9	0.0	---	0.00	0.0	---	24.2	25.3	25.3	751.3	0.0	0.0	0	0.00

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14/12/14	1:00	24.0	24.2	23.8	78	19.9	0.0	---	0.00	0.0	---	24.0	25.1	25.1	751.0	0.0	0.0	0	0.00
14/12/14	2:00	23.9	24.3	23.7	80	20.3	0.0	---	0.00	0.0	---	23.9	25.0	25.0	751.3	0.0	0.0	0	0.00
14/12/14	3:00	23.7	23.9	23.7	80	20.1	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.2	0.0	0.0	0	0.00
14/12/14	4:00	23.9	24.1	23.7	81	20.5	0.0	---	0.00	0.0	---	23.9	25.1	25.1	751.0	0.0	0.0	0	0.00
14/12/14	5:00	23.8	24.2	23.3	82	20.6	0.0	---	0.00	0.0	---	23.8	25.0	25.0	751.2	0.0	0.0	1	0.09
14/12/14	6:00	23.9	25.2	23.3	84	21.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	751.6	0.0	0.0	70	6.02
14/12/14	7:00	26.1	26.4	25.1	75	21.3	6.4	WSW	6.44	16.1	WSW	26.1	27.7	27.7	752.2	0.2	0.0	230	19.78
14/12/14	8:00	26.8	27.7	26.2	66	19.9	8.0	WSW	8.05	16.1	SSE	26.8	28.3	28.0	752.3	0.0	0.0	431	37.07
14/12/14	9:00	28.4	29.1	27.7	60	19.9	8.0	SSW	8.05	20.9	S	28.4	29.8	29.5	752.5	0.0	0.0	569	48.94
14/12/14	10:00	29.5	29.9	28.9	56	19.8	6.4	SSW	6.44	16.1	SSW	29.5	31.4	31.4	752.3	0.0	0.0	630	54.19
14/12/14	11:00	30.6	31.3	29.9	48	18.3	6.4	SSW	6.44	16.1	SW	30.6	31.8	31.8	751.9	0.0	0.0	752	64.68
14/12/14	12:00	31.9	32.5	31.3	39	16.2	3.2	SSE	3.22	14.5	S	31.9	32.5	32.5	751.5	0.0	0.0	813	69.93
14/12/14	13:00	33.1	33.6	32.5	36	16.0	6.4	S	6.44	14.5	SSW	33.1	33.8	33.8	751.2	0.0	0.0	780	67.09
14/12/14	14:00	33.2	33.6	32.9	36	16.1	4.8	SSW	4.83	16.1	SSW	33.2	33.9	33.9	750.7	0.0	0.0	481	41.37
14/12/14	15:00	33.3	33.5	33.0	37	16.6	6.4	SSW	6.44	16.1	WSW	33.3	34.2	34.2	750.0	0.0	0.0	467	40.17
14/12/14	16:00	32.8	33.4	32.6	37	16.2	8.0	SW	8.05	17.7	SSW	32.8	33.5	33.4	750.0	0.0	0.0	278	23.91
14/12/14	17:00	31.9	32.6	31.2	44	18.2	3.2	NW	3.22	11.3	WNW	31.9	33.6	33.6	750.1	0.0	0.0	131	11.27
14/12/14	18:00	30.2	31.2	29.2	52	19.3	1.6	NW	1.61	9.7	WNW	30.2	31.8	31.8	750.4	0.0	0.0	42	3.61
14/12/14	19:00	28.2	29.2	27.1	59	19.4	1.6	WSW	1.61	9.7	W	28.2	29.4	29.4	750.8	0.0	0.0	0	0.00
14/12/14	20:00	26.6	27.1	26.2	64	19.2	3.2	WSW	3.22	9.7	SW	26.6	27.8	27.8	751.3	0.0	0.0	0	0.00
14/12/14	21:00	26.2	26.7	26.0	65	19.1	0.0	---	0.00	0.0	---	26.2	27.3	27.3	751.7	0.0	0.0	0	0.00
14/12/14	22:00	26.1	26.7	25.4	72	20.6	0.0	---	0.00	0.0	---	26.1	27.3	27.3	751.8	0.0	0.0	0	0.00
14/12/14	23:00	25.5	25.8	25.0	73	20.3	0.0	ENE	0.00	9.7	ENE	25.5	26.8	26.8	751.6	0.0	0.0	0	0.00
15/12/14	00:00	24.4	25.0	24.1	78	20.3	0.0	---	0.00	0.0	---	24.4	25.7	25.7	751.1	0.0	0.0	0	0.00

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15/12/14	1:00	23.9	24.2	23.7	79	20.1	0.0	---	0.00	0.0	---	23.9	25.0	25.0	751.0	0.0	0.0	0	0.00
15/12/14	2:00	24.0	24.2	23.7	81	20.5	0.0	---	0.00	0.0	---	24.0	25.2	25.2	751.6	0.0	0.0	0	0.00
15/12/14	3:00	25.3	26.0	23.8	72	19.9	6.4	E	6.44	22.5	E	25.3	26.6	26.6	751.7	0.0	0.0	0	0.00
15/12/14	4:00	25.4	25.9	24.7	66	18.6	12.9	E	12.87	27.4	E	25.4	26.2	25.0	752.4	0.0	0.0	0	0.00
15/12/14	5:00	24.2	24.7	23.7	65	17.2	12.9	ESE	12.87	27.4	ESE	24.2	24.7	23.3	753.7	0.0	0.0	2	0.17
15/12/14	6:00	23.7	23.9	23.6	63	16.3	11.3	E	11.27	25.7	ESE	23.7	24.0	22.9	755.1	0.0	0.0	102	8.77
15/12/14	7:00	24.1	24.3	23.7	60	15.9	14.5	E	14.48	27.4	E	24.1	24.1	22.4	755.6	0.0	0.0	296	25.46
15/12/14	8:00	24.9	25.5	24.3	57	15.8	12.9	E	12.87	25.7	E	24.9	24.9	23.6	756.0	0.0	0.0	475	40.86
15/12/14	9:00	26.1	26.6	25.5	52	15.4	12.9	E	12.87	25.7	E	26.1	26.2	25.1	755.6	0.0	0.0	623	53.58
15/12/14	10:00	26.9	27.8	26.2	47	14.7	14.5	E	14.48	27.4	E	26.9	27.0	25.8	755.6	0.0	0.0	722	62.10
15/12/14	11:00	28.1	28.7	27.6	47	15.7	12.9	E	12.87	25.7	NE	28.1	28.7	27.8	755.2	0.0	0.0	793	68.21
15/12/14	12:00	28.9	29.6	28.6	46	16.2	12.9	E	12.87	25.7	E	28.9	29.6	28.8	754.4	0.0	0.0	790	67.95
15/12/14	13:00	29.9	30.6	29.5	45	16.7	11.3	E	11.27	27.4	SE	29.9	30.4	29.9	753.9	0.0	0.0	744	63.99
15/12/14	14:00	30.7	30.9	30.4	42	16.3	11.3	ESE	11.27	27.4	SE	30.7	31.0	30.5	753.3	0.0	0.0	658	56.60
15/12/14	15:00	31.1	31.3	30.9	41	16.3	11.3	ESE	11.27	25.7	SE	31.1	31.4	31.0	752.8	0.0	0.0	522	44.90
15/12/14	16:00	31.4	31.6	31.3	41	16.6	9.7	E	9.66	16.1	E	31.4	32.1	31.8	752.3	0.0	0.0	369	31.74
15/12/14	17:00	31.1	31.6	30.7	46	18.1	6.4	ENE	6.44	16.1	NE	31.1	32.4	32.4	752.4	0.0	0.0	165	14.19
15/12/14	18:00	30.3	30.7	29.4	52	19.4	1.6	E	1.61	9.7	ENE	30.3	32.1	32.1	752.8	0.0	0.0	64	5.50
15/12/14	19:00	28.3	29.4	27.7	59	19.6	0.0	E	0.00	6.4	E	28.3	29.6	29.6	753.3	0.0	0.0	0	0.00
15/12/14	20:00	26.8	27.7	26.1	64	19.4	0.0	---	0.00	0.0	---	26.8	28.1	28.1	754.0	0.0	0.0	0	0.00
15/12/14	21:00	26.6	26.8	26.3	59	17.9	1.6	E	1.61	11.3	ESE	26.6	27.5	27.5	754.4	0.0	0.0	0	0.00
15/12/14	22:00	26.4	26.8	26.0	57	17.2	4.8	E	4.83	12.9	ESE	26.4	27.2	27.2	754.6	0.0	0.0	0	0.00
15/12/14	23:00	25.7	26.0	25.5	52	15.1	6.4	E	6.44	14.5	E	25.7	25.8	25.8	754.2	0.0	0.0	0	0.00
16/12/14	00:00	25.6	25.8	25.5	49	14.1	8.0	E	8.05	16.1	E	25.6	25.6	25.2	753.9	0.0	0.0	0	0.00

Ivinhema 16/12/14

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
16/12/14	1:00	25.2	25.5	24.7	50	14.1	8.0	E	8.05	17.7	ESE	25.2	25.2	24.8	753.7	0.0	0.0	0	0.00
16/12/14	2:00	23.7	24.7	23.3	56	14.4	8.0	ENE	8.05	16.1	E	23.7	23.7	23.2	754.0	0.0	0.0	0	0.00
16/12/14	3:00	22.6	23.3	22.1	61	14.7	8.0	ENE	8.05	16.1	E	22.6	22.6	22.1	754.6	0.0	0.0	0	0.00
16/12/14	4:00	21.2	22.1	20.8	63	13.9	1.6	ENE	1.61	12.9	ENE	21.2	21.2	21.2	755.2	0.0	0.0	0	0.00
16/12/14	5:00	21.2	21.3	20.9	61	13.3	6.4	ENE	6.44	11.3	ENE	21.2	21.2	21.1	755.5	0.0	0.0	4	0.34
16/12/14	6:00	21.4	21.9	21.1	59	13.0	8.0	ENE	8.05	16.1	E	21.4	21.3	20.7	756.3	0.0	0.0	92	7.91
16/12/14	7:00	22.7	23.3	21.9	51	12.0	11.3	ENE	11.27	20.9	E	22.7	22.4	21.1	756.8	0.0	0.0	268	23.05
16/12/14	8:00	24.1	24.6	23.3	43	10.7	11.3	E	11.27	24.1	ESE	24.1	23.4	22.3	756.8	0.0	0.0	439	37.76
16/12/14	9:00	25.2	26.0	24.6	43	11.7	11.3	E	11.27	20.9	SE	25.2	24.7	23.7	756.6	0.0	0.0	494	42.49
16/12/14	10:00	26.7	27.3	26.0	38	11.2	9.7	E	9.66	17.7	ENE	26.7	26.4	25.8	756.0	0.0	0.0	651	55.99
16/12/14	11:00	27.8	28.2	27.3	34	10.5	9.7	E	9.66	17.7	SE	27.8	27.2	26.6	755.2	0.0	0.0	682	58.66
16/12/14	12:00	28.9	29.6	28.1	32	10.5	11.3	E	11.27	22.5	ESE	28.9	28.1	27.5	754.6	0.0	0.0	711	61.15
16/12/14	13:00	30.0	30.3	29.6	29	10.0	9.7	E	9.66	24.1	NE	30.0	28.9	28.5	754.1	0.0	0.0	711	61.15
16/12/14	14:00	30.8	31.2	30.2	28	10.2	9.7	E	9.66	17.7	ESE	30.8	29.6	29.2	753.6	0.0	0.0	676	58.14
16/12/14	15:00	31.3	31.6	31.1	29	11.2	8.0	ENE	8.05	17.7	SE	31.3	30.2	30.1	753.6	0.0	0.0	532	45.76
16/12/14	16:00	31.7	31.8	31.6	31	12.5	6.4	ENE	6.44	16.1	NE	31.7	30.8	30.8	753.2	0.0	0.0	370	31.82
16/12/14	17:00	30.8	31.7	29.9	39	15.3	4.8	ENE	4.83	12.9	ENE	30.8	30.8	30.8	752.9	0.0	0.0	144	12.39
16/12/14	18:00	29.0	30.1	27.8	48	16.9	0.0	---	0.00	0.0	---	29.0	29.8	29.8	753.0	0.0	0.0	43	3.70
16/12/14	19:00	27.2	27.8	26.6	56	17.6	0.0	---	0.00	0.0	---	27.2	27.8	27.8	753.2	0.0	0.0	0	0.00
16/12/14	20:00	25.9	26.6	24.8	63	18.3	0.0	---	0.00	0.0	---	25.9	26.8	26.8	753.8	0.0	0.0	0	0.00
16/12/14	21:00	24.4	24.9	24.1	66	17.6	0.0	---	0.00	0.0	---	24.4	25.0	25.0	754.4	0.0	0.0	0	0.00
16/12/14	22:00	25.1	25.1	24.9	59	16.5	0.0	ESE	0.00	11.3	SE	25.1	25.1	25.1	754.0	0.0	0.0	0	0.00
16/12/14	23:00	24.6	24.9	24.4	59	16.0	1.6	ESE	1.61	11.3	SE	24.6	24.6	24.6	753.6	0.0	0.0	0	0.00
17/12/14	00:00	23.0	24.4	22.3	70	17.2	0.0	---	0.00	0.0	---	23.0	23.9	23.9	753.5	0.0	0.0	0	0.00

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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
17/12/14	1:00	21.8	22.3	21.6	74	17.0	0.0	---	0.00	0.0	---	21.8	22.3	22.3	753.4	0.0	0.0	0	0.00
17/12/14	2:00	21.7	21.8	21.6	76	17.3	0.0	---	0.00	0.0	---	21.7	22.3	22.3	752.9	0.0	0.0	0	0.00
17/12/14	3:00	21.6	21.8	21.3	79	17.8	0.0	---	0.00	0.0	---	21.6	22.5	22.5	753.0	0.0	0.0	0	0.00
17/12/14	4:00	21.4	21.6	21.3	80	17.8	0.0	---	0.00	0.0	---	21.4	22.4	22.4	752.8	0.0	0.0	0	0.00
17/12/14	5:00	21.7	22.0	21.6	80	18.1	0.0	---	0.00	0.0	---	21.7	22.7	22.7	753.3	0.0	0.0	1	0.09
17/12/14	6:00	22.2	22.5	21.9	72	16.9	3.2	ENE	3.22	12.9	E	22.2	22.5	22.5	754.2	0.0	0.0	62	5.33
17/12/14	7:00	23.0	23.4	22.3	64	15.8	9.7	ENE	9.66	20.9	ENE	23.0	23.3	22.4	755.3	0.0	0.0	200	17.20
17/12/14	8:00	24.2	25.1	23.4	55	14.6	11.3	E	11.27	22.5	ESE	24.2	24.2	23.1	755.3	0.0	0.0	392	33.72
17/12/14	9:00	25.9	26.7	25.1	50	14.7	11.3	E	11.27	24.1	ENE	25.9	25.9	25.0	755.0	0.0	0.0	569	48.94
17/12/14	10:00	27.3	27.8	26.7	46	14.7	9.7	E	9.66	20.9	SE	27.3	27.6	27.0	754.3	0.0	0.0	591	50.83
17/12/14	11:00	28.7	29.3	27.7	44	15.2	9.7	E	9.66	17.7	SE	28.7	29.1	28.6	753.2	0.0	0.0	721	62.01
17/12/14	12:00	29.7	30.1	29.1	43	15.8	8.0	E	8.05	14.5	ENE	29.7	29.9	29.7	752.6	0.0	0.0	601	51.69
17/12/14	13:00	30.1	30.6	29.6	43	16.1	6.4	E	6.44	16.1	ESE	30.1	30.4	30.4	751.9	0.0	0.0	469	40.34
17/12/14	14:00	30.6	30.8	30.4	42	16.2	4.8	E	4.83	12.9	ESE	30.6	30.9	30.9	751.9	0.0	0.0	411	35.35
17/12/14	15:00	30.4	30.8	30.3	43	16.5	3.2	SE	3.22	12.9	SE	30.4	30.9	30.9	751.6	0.0	0.0	247	21.24
17/12/14	16:00	29.6	30.6	27.3	56	19.9	9.7	SSW	9.66	33.8	SW	29.6	31.5	31.1	751.2	0.0	0.0	117	10.06
17/12/14	17:00	26.3	27.3	25.2	65	19.2	12.9	SSW	12.87	24.1	NW	26.3	27.5	26.4	752.6	0.0	0.0	23	1.98
17/12/14	18:00	23.8	25.2	22.3	75	19.1	14.5	W	14.48	33.8	W	23.8	24.8	23.0	753.8	2.2	4.8	0	0.00
17/12/14	19:00	22.4	22.7	22.2	79	18.6	16.1	WSW	16.09	29.0	SW	22.4	23.4	21.2	754.8	2.4	4.4	0	0.00
17/12/14	20:00	22.6	22.7	22.5	80	18.9	14.5	SW	14.48	29.0	SW	22.6	23.6	21.6	755.0	1.4	5.0	0	0.00
17/12/14	21:00	22.8	23.4	22.7	81	19.4	6.4	WSW	6.44	14.5	WSW	22.8	23.8	23.8	753.3	0.4	0.0	0	0.00
17/12/14	22:00	23.3	23.7	23.1	82	20.1	3.2	NNE	3.22	14.5	N	23.3	24.4	24.4	752.8	0.0	0.0	0	0.00
17/12/14	23:00	23.3	23.3	23.1	87	21.0	4.8	NNE	4.83	11.3	ENE	23.3	24.5	24.5	751.6	0.0	0.0	0	0.00
18/12/14	00:00	23.3	23.6	23.2	92	21.9	3.2	ENE	3.22	12.9	ENE	23.3	24.7	24.7	751.7	0.0	0.0	0	0.00

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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
18/12/14	1:00	23.6	23.9	23.3	92	22.2	3.2	WSW	3.22	16.1	WSW	23.6	25.3	25.3	752.3	0.0	0.0	0	0.00
18/12/14	2:00	24.3	24.6	23.7	87	22.0	1.6	ESE	1.61	11.3	E	24.3	26.1	26.1	752.0	0.0	0.0	0	0.00
18/12/14	3:00	24.4	24.6	24.3	92	23.0	0.0	---	0.00	0.0	---	24.4	26.4	26.4	752.2	0.0	0.0	0	0.00
18/12/14	4:00	24.5	24.7	24.3	96	23.8	0.0	---	0.00	0.0	---	24.5	26.8	26.8	752.4	0.0	0.0	0	0.00
18/12/14	5:00	24.6	24.9	24.4	96	23.9	0.0	NNE	0.00	9.7	N	24.6	27.0	27.0	752.9	0.0	0.0	0	0.00
18/12/14	6:00	24.9	25.4	24.6	96	24.3	0.0	---	0.00	0.0	---	24.9	27.5	27.5	753.6	0.0	0.0	20	1.72
18/12/14	7:00	25.5	26.1	25.1	86	23.0	0.0	---	0.00	0.0	---	25.5	27.8	27.8	753.8	0.0	0.0	50	4.30
18/12/14	8:00	26.3	27.2	25.8	79	22.4	0.0	---	0.00	0.0	---	26.3	28.6	28.6	754.1	0.0	0.0	175	15.05
18/12/14	9:00	27.3	28.1	26.4	70	21.3	1.6	S	1.61	11.3	S	27.3	29.6	29.6	753.5	0.2	0.0	532	45.76
18/12/14	10:00	27.1	28.0	26.6	63	19.4	4.8	SSW	4.83	14.5	SSW	27.1	28.4	28.4	753.2	0.0	0.0	717	61.67
18/12/14	11:00	28.6	29.3	28.0	57	19.2	4.8	SSW	4.83	14.5	SSE	28.6	29.9	29.9	752.7	0.0	0.0	649	55.82
18/12/14	12:00	29.9	30.3	29.3	48	17.7	3.2	E	3.22	14.5	ESE	29.9	30.7	30.7	752.3	0.0	0.0	737	63.39
18/12/14	13:00	30.1	30.7	29.6	52	19.1	3.2	E	3.22	14.5	NE	30.1	31.5	31.5	751.8	0.0	0.0	366	31.48
18/12/14	14:00	29.7	30.4	29.3	49	17.9	8.0	NNE	8.05	20.9	NNE	29.7	30.6	30.4	751.1	0.0	0.0	441	37.93
18/12/14	15:00	30.8	31.2	30.4	44	17.2	1.6	NNE	1.61	12.9	NNE	30.8	31.6	31.6	750.5	0.0	0.0	465	40.00
18/12/14	16:00	30.7	31.2	30.2	47	18.1	1.6	ENE	1.61	9.7	E	30.7	31.9	31.9	750.0	0.0	0.0	237	20.38
18/12/14	17:00	30.2	30.7	30.1	46	17.3	0.0	---	0.00	0.0	---	30.2	30.9	30.9	749.9	0.0	0.0	142	12.21
18/12/14	18:00	29.7	30.3	29.3	58	20.5	0.0	---	0.00	0.0	---	29.7	32.0	32.0	750.2	0.0	0.0	49	4.21
18/12/14	19:00	28.2	29.3	27.3	63	20.5	0.0	---	0.00	0.0	---	28.2	30.1	30.1	750.8	0.0	0.0	2	0.17
18/12/14	20:00	26.4	27.3	25.7	69	20.2	0.0	---	0.00	0.0	---	26.4	27.7	27.7	751.2	0.0	0.0	0	0.00
18/12/14	21:00	25.6	25.7	25.4	72	20.1	0.0	---	0.00	0.0	---	25.6	26.8	26.8	751.9	0.0	0.0	0	0.00
18/12/14	22:00	25.6	25.8	25.4	75	20.8	0.0	---	0.00	0.0	---	25.6	27.1	27.1	752.3	0.0	0.0	0	0.00
18/12/14	23:00	25.8	25.9	25.4	75	21.0	0.0	---	0.00	0.0	---	25.8	27.3	27.3	751.8	0.0	0.0	0	0.00
19/12/14	00:00	25.1	25.4	25.0	77	20.8	0.0	---	0.00	0.0	---	25.1	26.8	26.8	751.3	0.0	0.0	0	0.00

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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
19/12/14	1:00	25.0	25.2	24.9	78	20.9	0.0	---	0.00	0.0	---	25.0	26.8	26.8	751.0	0.0	0.0	0	0.00
19/12/14	2:00	24.8	25.1	24.6	80	21.1	0.0	---	0.00	0.0	---	24.8	26.7	26.7	750.8	0.2	0.0	0	0.00
19/12/14	3:00	24.7	24.9	24.6	81	21.2	0.0	---	0.00	0.0	---	24.7	26.4	26.4	750.3	0.0	0.0	0	0.00
19/12/14	4:00	24.7	24.9	24.5	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	750.4	0.0	0.0	0	0.00
19/12/14	5:00	24.6	24.7	24.4	83	21.5	0.0	---	0.00	0.0	---	24.6	26.3	26.3	750.9	0.0	0.0	1	0.09
19/12/14	6:00	25.1	26.1	24.2	92	23.7	0.0	---	0.00	0.0	---	25.1	27.3	27.3	751.5	0.0	0.0	74	6.36
19/12/14	7:00	26.9	28.1	26.0	74	21.9	0.0	---	0.00	0.0	---	26.9	29.3	29.3	751.7	0.0	0.0	249	21.42
19/12/14	8:00	28.1	28.4	27.8	66	21.2	0.0	E	0.00	9.7	ENE	28.1	30.4	30.4	751.9	0.0	0.0	462	39.74
19/12/14	9:00	29.1	29.8	28.4	60	20.6	3.2	E	3.22	12.9	ENE	29.1	31.2	31.2	751.7	0.0	0.0	539	46.36
19/12/14	10:00	29.9	30.4	29.2	52	19.0	3.2	NE	3.22	11.3	NE	29.9	31.3	31.3	751.4	0.0	0.0	392	33.72
19/12/14	11:00	30.7	31.3	30.1	51	19.4	1.6	NE	1.61	12.9	NNE	30.7	32.6	32.6	751.0	0.0	0.0	439	37.76
19/12/14	12:00	32.2	32.8	31.3	43	18.0	4.8	NE	4.83	17.7	NE	32.2	33.7	33.7	750.3	0.0	0.0	826	71.05
19/12/14	13:00	32.5	33.0	31.8	44	18.7	4.8	NNE	4.83	14.5	ENE	32.5	34.3	34.3	749.6	0.0	0.0	594	51.09
19/12/14	14:00	32.5	32.8	32.2	44	18.7	4.8	E	4.83	12.9	ESE	32.5	34.3	34.3	748.7	0.0	0.0	302	25.98
19/12/14	15:00	32.2	32.6	31.9	44	18.4	1.6	ESE	1.61	11.3	S	32.2	33.9	33.9	748.1	0.0	0.0	196	16.86
19/12/14	16:00	33.6	34.0	32.6	37	16.9	3.2	SE	3.22	11.3	SE	33.6	34.7	34.7	747.9	0.0	0.0	403	34.66
19/12/14	17:00	33.6	34.0	33.1	33	15.1	4.8	NNW	4.83	14.5	NW	33.6	34.0	34.0	747.9	0.0	0.0	206	17.72
19/12/14	18:00	33.4	34.0	32.5	41	18.3	1.6	NNW	1.61	9.7	NNW	33.4	35.0	35.0	748.2	0.0	0.0	69	5.93
19/12/14	19:00	30.2	32.5	28.2	57	20.7	3.2	NE	3.22	17.7	NE	30.2	32.7	32.7	748.8	0.0	0.0	2	0.17
19/12/14	20:00	27.1	28.2	26.6	60	18.7	6.4	NE	6.44	16.1	NNE	27.1	28.1	28.1	749.4	0.0	0.0	0	0.00
19/12/14	21:00	26.1	26.6	25.7	66	19.2	4.8	N	4.83	11.3	N	26.1	27.1	27.1	749.9	0.0	0.0	0	0.00
19/12/14	22:00	25.5	25.8	25.2	70	19.6	0.0	---	0.00	0.0	---	25.5	26.5	26.5	750.3	0.0	0.0	0	0.00
19/12/14	23:00	25.2	25.5	24.6	72	19.8	0.0	---	0.00	0.0	---	25.2	26.4	26.4	750.3	0.0	0.0	0	0.00
20/12/14	00:00	24.1	24.6	23.8	77	19.8	0.0	---	0.00	0.0	---	24.1	25.2	25.2	750.0	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
20/12/14	1:00	23.8	23.9	23.7	78	19.7	0.0	---	0.00	0.0	---	23.8	24.8	24.8	749.5	0.0	0.0	0	0.00
20/12/14	2:00	23.7	23.8	23.7	80	20.1	0.0	---	0.00	0.0	---	23.7	24.7	24.7	749.3	0.0	0.0	0	0.00
20/12/14	3:00	23.8	24.1	23.7	81	20.4	0.0	---	0.00	0.0	---	23.8	24.9	24.9	749.2	0.0	0.0	0	0.00
20/12/14	4:00	23.7	24.2	23.3	83	20.6	0.0	---	0.00	0.0	---	23.7	24.9	24.9	749.2	0.0	0.0	0	0.00
20/12/14	5:00	23.7	24.1	23.6	84	20.9	0.0	NE	0.00	1.6	N	23.7	25.0	25.0	749.6	0.0	0.0	3	0.26
20/12/14	6:00	24.6	25.9	23.4	81	21.1	3.2	ENE	3.22	12.9	NE	24.6	26.3	26.3	750.2	0.0	0.0	93	8.00
20/12/14	7:00	26.3	26.6	25.8	74	21.3	6.4	ENE	6.44	12.9	E	26.3	28.1	28.1	751.1	0.0	0.0	231	19.87
20/12/14	8:00	26.6	27.4	26.0	64	19.2	8.0	ENE	8.05	16.1	ENE	26.6	27.8	27.5	751.4	0.0	0.0	407	35.01
20/12/14	9:00	28.3	28.9	27.3	60	19.8	8.0	E	8.05	16.1	ESE	28.3	29.6	29.3	751.2	0.0	0.0	608	52.29
20/12/14	10:00	29.9	30.6	28.9	54	19.6	8.0	E	8.05	17.7	ENE	29.9	31.7	31.4	751.1	0.0	0.0	696	59.86
20/12/14	11:00	31.1	31.4	30.6	51	19.8	9.7	ENE	9.66	20.9	ENE	31.1	33.4	33.1	750.5	0.0	0.0	738	63.48
20/12/14	12:00	31.7	32.2	31.1	49	19.6	11.3	E	11.27	22.5	ENE	31.7	34.1	33.7	749.7	0.0	0.0	723	62.19
20/12/14	13:00	31.8	32.4	31.1	51	20.4	9.7	E	9.66	22.5	E	31.8	34.7	34.5	748.8	0.0	0.0	300	25.80
20/12/14	14:00	31.8	32.8	31.1	47	19.1	9.7	E	9.66	20.9	E	31.8	34.0	33.7	748.3	0.0	0.0	443	38.10
20/12/14	15:00	32.7	33.2	32.2	46	19.5	9.7	E	9.66	20.9	E	32.7	34.9	34.7	747.6	0.0	0.0	409	35.18
20/12/14	16:00	31.1	32.3	28.7	64	23.5	8.0	E	8.05	20.9	ESE	31.1	36.1	35.9	747.7	1.8	40.6	235	20.21
20/12/14	17:00	29.2	29.7	27.3	65	21.9	3.2	N	3.22	35.4	NNW	29.2	32.3	32.3	748.0	0.0	0.0	106	9.12
20/12/14	18:00	26.7	27.3	26.1	63	19.0	6.4	N	6.44	24.1	N	26.7	27.9	27.9	748.3	0.0	0.0	64	5.50
20/12/14	19:00	25.9	26.6	25.5	67	19.3	3.2	NE	3.22	11.3	N	25.9	26.9	26.9	748.0	0.0	0.0	1	0.09
20/12/14	20:00	24.8	25.5	24.4	72	19.4	1.6	ENE	1.61	11.3	NE	24.8	26.0	26.0	748.4	0.0	0.0	0	0.00
20/12/14	21:00	24.6	25.1	24.3	71	19.0	0.0	---	0.00	0.0	---	24.6	25.7	25.7	749.5	0.0	0.0	0	0.00
20/12/14	22:00	24.9	25.1	24.8	72	19.5	6.4	E	6.44	12.9	ENE	24.9	26.1	26.1	750.0	0.0	0.0	0	0.00
20/12/14	23:00	24.4	24.8	24.1	76	19.9	4.8	ENE	4.83	12.9	ENE	24.4	25.7	25.7	749.6	0.0	0.0	0	0.00
21/12/14	00:00	24.2	24.4	23.8	78	20.1	3.2	ENE	3.22	12.9	ENE	24.2	25.3	25.3	749.2	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
21/12/14	1:00	24.3	24.4	23.9	78	20.2	6.4	ENE	6.44	14.5	NE	24.3	25.5	25.5	748.7	0.0	0.0	0	0.00
21/12/14	2:00	24.4	24.5	24.3	77	20.1	4.8	ENE	4.83	12.9	ENE	24.4	25.8	25.8	748.6	0.0	0.0	0	0.00
21/12/14	3:00	24.4	24.5	24.4	76	19.9	6.4	ENE	6.44	14.5	NE	24.4	25.7	25.7	748.7	0.0	0.0	0	0.00
21/12/14	4:00	24.3	24.4	24.2	77	20.0	3.2	ENE	3.22	12.9	NE	24.3	25.6	25.6	749.2	0.0	0.0	0	0.00
21/12/14	5:00	24.2	24.5	24.1	78	20.1	1.6	ENE	1.61	11.3	ENE	24.2	25.4	25.4	749.9	0.0	0.0	1	0.09
21/12/14	6:00	24.6	24.8	24.3	77	20.3	4.8	ENE	4.83	12.9	ENE	24.6	25.9	25.9	750.7	0.0	0.0	18	1.55
21/12/14	7:00	25.1	25.8	24.8	74	20.1	9.7	ENE	9.66	17.7	ENE	25.1	26.5	25.8	751.3	0.0	0.0	99	8.52
21/12/14	8:00	26.3	26.9	25.8	68	19.9	9.7	NE	9.66	17.7	ENE	26.3	27.5	26.8	751.7	0.0	0.0	166	14.28
21/12/14	9:00	26.7	27.1	26.4	68	20.3	8.0	NE	8.05	17.7	NE	26.7	28.3	27.9	751.9	0.4	4.4	135	11.61
21/12/14	10:00	28.1	28.7	27.1	60	19.6	12.9	NE	12.87	27.4	NE	28.1	29.2	28.3	751.5	0.0	0.0	271	23.31
21/12/14	11:00	29.8	30.8	28.7	51	18.6	16.1	NNE	16.09	35.4	NNE	29.8	31.0	30.0	750.7	0.0	0.0	372	32.00
21/12/14	12:00	31.7	32.4	30.8	44	17.9	20.9	N	20.92	35.4	N	31.7	33.1	32.1	749.7	0.0	0.0	479	41.20
21/12/14	13:00	31.8	32.4	31.3	42	17.3	19.3	NNE	19.31	33.8	N	31.8	32.9	32.0	748.8	0.0	0.0	373	32.08
21/12/14	14:00	32.2	33.1	30.3	45	18.8	20.9	N	20.92	40.2	N	32.2	34.2	33.3	748.0	0.2	0.0	439	37.76
21/12/14	15:00	32.4	33.6	30.6	36	15.4	19.3	N	19.31	35.4	N	32.4	32.7	32.0	747.3	0.0	0.0	531	45.67
21/12/14	16:00	32.4	33.6	31.7	37	15.8	20.9	N	20.92	38.6	N	32.4	32.9	32.1	747.1	0.0	0.0	219	18.84
21/12/14	17:00	28.8	31.7	26.6	48	16.7	14.5	N	14.48	38.6	NNW	28.8	29.6	28.7	746.9	0.4	1.2	201	17.29
21/12/14	18:00	29.6	30.4	28.9	47	17.1	14.5	N	14.48	32.2	NNE	29.6	30.3	29.5	748.2	0.0	0.0	12	1.03
21/12/14	19:00	28.7	28.9	28.1	52	17.8	8.0	N	8.05	20.9	N	28.7	29.8	29.5	748.4	0.0	0.0	0	0.00
21/12/14	20:00	26.3	28.1	23.8	76	21.7	8.0	NNW	8.05	61.2	NW	26.3	28.2	27.8	750.4	12.2	174.6	0	0.00
21/12/14	21:00	23.8	24.2	23.6	81	20.4	8.0	N	8.05	45.1	NNW	23.8	24.9	24.5	750.8	4.4	99.4	0	0.00
21/12/14	22:00	24.6	24.8	24.1	82	21.3	1.6	ENE	1.61	11.3	ENE	24.6	26.2	26.2	750.9	0.0	0.0	0	0.00
21/12/14	23:00	25.0	25.1	24.8	82	21.7	3.2	ENE	3.22	12.9	E	25.0	27.0	27.0	750.5	0.0	0.0	0	0.00
22/12/14	00:00	25.3	25.7	25.0	84	22.4	6.4	NE	6.44	12.9	NE	25.3	27.4	27.4	750.3	0.0	0.0	0	0.00

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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
22/12/14	1:00	26.1	26.6	25.6	83	23.0	4.8	NE	4.83	12.9	NNE	26.1	28.5	28.5	750.2	0.0	0.0	0	0.00
22/12/14	2:00	26.7	26.9	26.4	82	23.3	1.6	NE	1.61	12.9	NE	26.7	29.6	29.6	749.8	0.0	0.0	0	0.00
22/12/14	3:00	26.7	26.9	26.4	82	23.3	9.7	NNE	9.66	24.1	NNE	26.7	29.6	28.9	749.6	0.2	0.0	0	0.00
22/12/14	4:00	26.5	26.7	26.3	84	23.6	0.0	NNE	0.00	6.4	NNE	26.5	29.4	29.4	749.8	0.0	0.0	0	0.00
22/12/14	5:00	26.4	26.6	26.3	88	24.3	3.2	ENE	3.22	14.5	E	26.4	29.7	29.7	750.5	0.0	0.0	0	0.00
22/12/14	6:00	26.6	26.8	26.3	96	25.9	6.4	NE	6.44	12.9	E	26.6	31.1	31.1	750.7	0.6	0.0	8	0.69
22/12/14	7:00	26.8	27.4	26.6	97	26.3	4.8	NE	4.83	12.9	NE	26.8	31.8	31.8	751.2	0.0	0.0	39	3.35
22/12/14	8:00	27.6	28.1	27.2	78	23.4	11.3	N	11.27	27.4	N	27.6	30.9	30.2	751.8	0.0	0.0	117	10.06
22/12/14	9:00	26.6	27.3	26.3	76	22.0	12.9	N	12.87	24.1	NNW	26.6	28.8	27.8	752.0	0.2	0.0	146	12.56
22/12/14	10:00	24.3	26.8	23.4	82	21.1	16.1	WSW	16.09	33.8	WSW	24.3	25.8	24.0	752.6	7.8	41.8	118	10.15
22/12/14	11:00	24.0	24.2	23.8	84	21.1	8.0	WSW	8.05	20.9	SW	24.0	25.4	25.0	752.9	3.6	49.2	79	6.79
22/12/14	12:00	24.1	24.1	23.9	90	22.3	4.8	NW	4.83	11.3	WNW	24.1	26.0	26.0	753.4	2.6	5.6	13	1.12
22/12/14	13:00	24.2	24.5	23.9	92	22.8	6.4	NNW	6.44	12.9	NW	24.2	26.2	26.2	753.3	2.2	4.8	48	4.13
22/12/14	14:00	24.7	25.1	24.4	82	21.4	8.0	NW	8.05	17.7	NW	24.7	26.5	26.1	752.3	0.2	1.0	103	8.86
22/12/14	15:00	24.9	25.2	24.6	79	21.0	14.5	W	14.48	25.7	W	24.9	26.7	25.1	752.3	0.0	0.0	137	11.78
22/12/14	16:00	25.0	25.2	24.8	76	20.5	14.5	W	14.48	27.4	W	25.0	26.6	25.1	751.7	0.0	0.0	179	15.40
22/12/14	17:00	24.8	25.0	24.8	76	20.3	9.7	W	9.66	20.9	WSW	24.8	26.3	25.6	751.7	0.0	0.0	80	6.88
22/12/14	18:00	24.6	24.9	24.3	78	20.5	6.4	W	6.44	17.7	WNW	24.6	26.0	26.0	752.5	0.0	0.0	24	2.06
22/12/14	19:00	24.3	24.3	24.2	80	20.6	0.0	WSW	0.00	6.4	W	24.3	25.6	25.6	753.3	0.0	0.0	0	0.00
22/12/14	20:00	24.3	24.3	24.2	82	21.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	753.8	0.0	0.0	0	0.00
22/12/14	21:00	24.4	24.5	24.3	85	21.7	0.0	---	0.00	0.0	---	24.4	26.1	26.1	754.4	0.0	0.0	0	0.00
22/12/14	22:00	24.5	24.7	23.9	81	21.0	3.2	W	3.22	20.9	WSW	24.5	26.1	26.1	754.8	0.0	0.0	0	0.00
22/12/14	23:00	23.7	23.9	23.6	82	20.4	9.7	W	9.66	17.7	WSW	23.7	24.8	23.9	754.7	0.2	0.0	0	0.00
23/12/14	00:00	23.4	23.6	23.3	82	20.1	9.7	WSW	9.66	20.9	WSW	23.4	24.4	23.6	754.3	0.0	0.0	0	0.00

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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
23/12/14	1:00	22.9	23.3	22.4	82	19.7	9.7	WSW	9.66	16.1	WSW	22.9	23.9	23.0	754.2	0.0	0.0	0	0.00
23/12/14	2:00	22.3	22.6	22.2	86	19.9	4.8	WSW	4.83	11.3	SW	22.3	23.3	23.3	754.0	0.0	0.0	0	0.00
23/12/14	3:00	22.9	23.3	22.5	86	20.5	6.4	SW	6.44	12.9	SSW	22.9	24.0	24.0	753.9	0.0	0.0	0	0.00
23/12/14	4:00	23.2	23.3	23.2	95	22.4	4.8	WSW	4.83	12.9	WSW	23.2	24.8	24.8	754.3	0.0	0.0	0	0.00
23/12/14	5:00	23.8	24.2	23.3	96	23.1	4.8	SSW	4.83	12.9	S	23.8	25.7	25.7	754.9	1.4	7.2	0	0.00
23/12/14	6:00	24.4	24.7	24.1	96	23.8	3.2	SSE	3.22	12.9	SSW	24.4	26.7	26.7	755.6	0.2	0.0	20	1.72
23/12/14	7:00	25.1	25.4	24.6	81	21.6	6.4	SSW	6.44	14.5	SSW	25.1	27.1	27.1	756.1	0.0	0.0	87	7.48
23/12/14	8:00	25.2	25.4	24.8	79	21.3	8.0	S	8.05	16.1	SSW	25.2	27.1	26.7	756.4	0.0	0.0	163	14.02
23/12/14	9:00	25.2	25.4	24.9	74	20.2	11.3	SSW	11.27	24.1	S	25.2	26.6	25.6	756.5	0.0	0.0	346	29.76
23/12/14	10:00	25.2	25.5	24.7	76	20.7	12.9	SSW	12.87	22.5	SW	25.2	26.8	25.6	756.5	0.2	0.0	372	32.00
23/12/14	11:00	25.4	26.4	24.5	71	19.7	9.7	S	9.66	20.9	SSW	25.4	26.5	25.8	756.1	0.0	0.0	532	45.76
23/12/14	12:00	26.7	26.8	26.3	70	20.7	8.0	SSW	8.05	17.7	SSW	26.7	28.3	28.0	755.6	0.0	0.0	365	31.39
23/12/14	13:00	27.2	28.0	26.6	66	20.3	8.0	S	8.05	24.1	S	27.2	28.9	28.7	755.1	0.0	0.0	336	28.90
23/12/14	14:00	28.3	29.3	26.8	57	19.0	8.0	SSE	8.05	20.9	SSW	28.3	29.6	29.3	754.3	0.0	0.0	700	60.21
23/12/14	15:00	29.2	29.4	28.9	57	19.8	11.3	S	11.27	27.4	S	29.2	31.1	30.5	753.6	0.0	0.0	543	46.70
23/12/14	16:00	29.2	29.5	28.6	52	18.3	9.7	SSE	9.66	20.9	SSE	29.2	30.4	29.9	753.2	0.0	0.0	332	28.56
23/12/14	17:00	28.7	29.4	27.9	57	19.4	9.7	SE	9.66	24.1	SSE	28.7	30.2	29.7	753.2	0.0	0.0	191	16.43
23/12/14	18:00	27.7	28.2	26.7	60	19.2	8.0	SE	8.05	22.5	SE	27.7	28.7	28.4	753.7	0.0	0.0	53	4.56
23/12/14	19:00	25.9	26.7	25.2	65	18.9	9.7	ESE	9.66	22.5	E	25.9	26.9	26.2	754.4	0.0	0.0	1	0.09
23/12/14	20:00	24.6	25.2	24.1	68	18.3	11.3	ESE	11.27	27.4	ESE	24.6	25.3	24.3	754.6	0.0	0.0	0	0.00
23/12/14	21:00	23.8	24.1	23.7	71	18.3	9.7	ESE	9.66	22.5	ESE	23.8	24.8	24.0	755.3	0.0	0.0	0	0.00
23/12/14	22:00	23.7	23.8	23.7	70	17.9	9.7	SE	9.66	24.1	SE	23.7	24.7	23.9	756.0	0.0	0.0	0	0.00
23/12/14	23:00	23.5	23.7	23.3	72	18.2	8.0	ESE	8.05	22.5	ESE	23.5	24.5	24.0	756.1	0.0	0.0	0	0.00
24/12/14	00:00	23.0	23.3	22.7	66	16.3	8.0	SE	8.05	24.1	SE	23.0	23.5	23.0	755.7	0.0	0.0	0	0.00

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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
24/12/14	1:00	22.5	22.7	22.4	65	15.6	11.3	ESE	11.27	25.7	SE	22.5	22.7	21.4	755.3	0.0	0.0	0	0.00
24/12/14	2:00	22.3	22.4	22.3	64	15.2	9.7	ESE	9.66	25.7	SE	22.3	22.4	21.5	754.9	0.0	0.0	0	0.00
24/12/14	3:00	22.2	22.3	22.0	64	15.0	9.7	ESE	9.66	22.5	E	22.2	22.2	21.2	754.6	0.0	0.0	0	0.00
24/12/14	4:00	21.7	22.0	21.3	68	15.5	6.4	ESE	6.44	17.7	SE	21.7	21.7	21.6	754.8	0.0	0.0	0	0.00
24/12/14	5:00	21.3	21.4	21.3	69	15.4	1.6	SE	1.61	12.9	SE	21.3	21.3	21.3	755.0	0.0	0.0	1	0.09
24/12/14	6:00	21.6	21.9	21.4	66	15.0	0.0	ESE	0.00	12.9	E	21.6	21.6	21.6	755.3	0.0	0.0	34	2.92
24/12/14	7:00	22.3	22.6	21.9	61	14.4	8.0	ESE	8.05	20.9	E	22.3	22.3	21.7	755.8	0.0	0.0	111	9.55
24/12/14	8:00	22.9	23.3	22.6	59	14.5	9.7	ESE	9.66	20.9	E	22.9	22.9	22.0	756.1	0.0	0.0	179	15.40
24/12/14	9:00	23.9	24.2	23.3	57	14.9	12.9	ESE	12.87	24.1	ESE	23.9	23.9	22.5	756.0	0.0	0.0	325	27.95
24/12/14	10:00	24.6	24.9	24.2	56	15.2	11.3	ESE	11.27	22.5	E	24.6	24.6	23.6	755.6	0.0	0.0	356	30.62
24/12/14	11:00	25.4	26.0	24.9	56	16.0	11.3	E	11.27	22.5	ESE	25.4	25.6	24.6	755.3	0.0	0.0	489	42.06
24/12/14	12:00	26.6	27.2	26.0	52	15.9	11.3	E	11.27	20.9	E	26.6	26.8	25.9	754.7	0.0	0.0	610	52.47
24/12/14	13:00	27.5	27.7	27.1	53	17.1	9.7	E	9.66	17.7	SE	27.5	28.2	27.6	754.3	0.0	0.0	648	55.74
24/12/14	14:00	27.8	28.0	27.7	51	16.7	8.0	E	8.05	16.1	ENE	27.8	28.6	28.3	753.8	0.0	0.0	498	42.83
24/12/14	15:00	28.1	28.3	27.9	52	17.3	6.4	E	6.44	16.1	ENE	28.1	29.1	29.1	753.2	0.0	0.0	398	34.23
24/12/14	16:00	27.3	27.9	26.7	57	18.1	8.0	S	8.05	17.7	SSW	27.3	28.1	27.8	753.0	0.0	0.0	139	11.96
24/12/14	17:00	26.3	26.7	26.1	59	17.7	9.7	S	9.66	17.7	S	26.3	27.2	26.6	753.3	0.0	0.0	41	3.53
24/12/14	18:00	26.0	26.1	25.8	60	17.6	9.7	S	9.66	17.7	S	26.0	26.9	26.2	753.7	0.0	0.0	15	1.29
24/12/14	19:00	25.6	25.8	25.4	62	17.8	6.4	SSE	6.44	17.7	SE	25.6	26.3	26.3	754.2	0.0	0.0	1	0.09
24/12/14	20:00	25.2	25.4	25.0	66	18.4	3.2	SE	3.22	14.5	ESE	25.2	25.8	25.8	754.8	0.0	0.0	0	0.00
24/12/14	21:00	24.8	25.0	24.5	68	18.5	4.8	SE	4.83	16.1	S	24.8	25.6	25.6	755.3	0.0	0.0	0	0.00
24/12/14	22:00	24.4	24.5	24.2	70	18.6	6.4	SSE	6.44	20.9	SE	24.4	25.4	25.4	755.4	0.0	0.0	0	0.00
24/12/14	23:00	24.1	24.2	24.1	72	18.7	3.2	SE	3.22	12.9	SE	24.1	25.2	25.2	755.3	0.0	0.0	0	0.00
25/12/14	00:00	23.9	24.1	23.6	74	19.0	1.6	SE	1.61	12.9	SE	23.9	24.9	24.9	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
25/12/14	1:00	23.5	23.6	23.4	75	18.8	0.0	---	0.00	0.0	---	23.5	24.5	24.5	754.9	0.0	0.0	0	0.00
25/12/14	2:00	23.6	23.7	23.6	75	18.9	0.0	---	0.00	0.0	---	23.6	24.6	24.6	754.6	0.0	0.0	0	0.00
25/12/14	3:00	23.8	23.8	23.7	75	19.1	0.0	ESE	0.00	9.7	ESE	23.8	24.8	24.8	754.7	0.0	0.0	0	0.00
25/12/14	4:00	23.7	23.8	23.3	77	19.4	8.0	ESE	8.05	22.5	SE	23.7	24.7	24.2	755.1	0.0	0.0	0	0.00
25/12/14	5:00	23.2	23.3	22.9	79	19.4	9.7	ESE	9.66	22.5	E	23.2	24.2	23.3	755.7	0.0	0.0	0	0.00
25/12/14	6:00	23.2	23.6	22.9	80	19.5	9.7	ESE	9.66	20.9	SE	23.2	24.2	23.3	756.0	0.0	0.0	22	1.89
25/12/14	7:00	23.7	23.8	23.4	78	19.6	8.0	ESE	8.05	20.9	E	23.7	24.7	24.2	756.2	0.0	0.0	65	5.59
25/12/14	8:00	24.4	25.3	23.8	73	19.2	9.7	ESE	9.66	24.1	SE	24.4	25.5	24.7	756.4	0.0	0.0	178	15.31
25/12/14	9:00	26.0	26.3	25.3	70	20.1	9.7	E	9.66	17.7	ESE	26.0	27.1	26.4	756.6	0.0	0.0	278	23.91
25/12/14	10:00	27.4	28.2	26.1	65	20.3	8.0	E	8.05	17.7	E	27.4	29.2	28.9	756.3	0.0	0.0	404	34.75
25/12/14	11:00	29.3	30.9	28.2	51	18.1	9.7	ENE	9.66	24.1	NE	29.3	30.4	30.0	755.9	0.0	0.0	625	53.76
25/12/14	12:00	29.8	30.9	28.7	61	21.4	11.3	E	11.27	20.9	ENE	29.8	32.8	32.2	755.4	0.0	0.0	538	46.27
25/12/14	13:00	30.1	31.1	28.8	53	19.5	8.0	ESE	8.05	17.7	ENE	30.1	31.8	31.6	754.7	0.0	0.0	573	49.28
25/12/14	14:00	27.9	30.3	25.9	72	22.4	8.0	ESE	8.05	22.5	E	27.9	31.0	30.7	754.4	22.4	134.0	137	11.78
25/12/14	15:00	27.9	28.4	26.7	62	20.0	8.0	E	8.05	20.9	ENE	27.9	29.4	29.1	753.6	0.2	1.2	495	42.58
25/12/14	16:00	28.1	28.2	27.9	64	20.6	6.4	ESE	6.44	17.7	ENE	28.1	30.0	30.0	753.6	0.0	0.0	107	9.20
25/12/14	17:00	27.7	28.3	27.6	61	19.5	3.2	E	3.22	11.3	ESE	27.7	28.9	28.9	753.9	0.0	0.0	127	10.92
25/12/14	18:00	28.3	28.4	27.8	66	21.3	0.0	SSW	0.00	9.7	S	28.3	30.8	30.8	754.1	0.0	0.0	70	6.02
25/12/14	19:00	27.2	27.8	26.6	70	21.3	0.0	---	0.00	0.0	---	27.2	29.4	29.4	754.7	0.0	0.0	2	0.17
25/12/14	20:00	26.1	26.6	25.7	74	21.1	0.0	---	0.00	0.0	---	26.1	27.6	27.6	755.3	0.0	0.0	0	0.00
25/12/14	21:00	26.2	26.6	26.1	73	21.0	0.0	---	0.00	0.0	---	26.2	27.7	27.7	756.1	0.0	0.0	0	0.00
25/12/14	22:00	26.7	26.8	26.1	72	21.2	3.2	ENE	3.22	11.3	ENE	26.7	28.6	28.6	756.3	0.0	0.0	0	0.00
25/12/14	23:00	25.8	26.1	25.6	71	20.2	4.8	ENE	4.83	12.9	E	25.8	27.0	27.0	756.1	0.0	0.0	0	0.00
26/12/14	00:00	25.2	25.6	24.9	74	20.2	1.6	ENE	1.61	9.7	ENE	25.2	26.6	26.6	756.2	0.0	0.0	0	0.00

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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
26/12/14	1:00	25.3	25.6	24.9	72	19.9	4.8	E	4.83	16.1	ENE	25.3	26.5	26.5	755.8	0.0	0.0	0	0.00
26/12/14	2:00	25.1	25.5	24.7	74	20.1	9.7	ENE	9.66	22.5	ENE	25.1	26.5	25.8	755.7	0.0	0.0	0	0.00
26/12/14	3:00	24.7	24.9	24.3	76	20.2	4.8	ENE	4.83	11.3	ENE	24.7	26.2	26.2	756.1	0.0	0.0	0	0.00
26/12/14	4:00	24.2	24.3	23.9	76	19.7	8.0	ENE	8.05	14.5	ENE	24.2	25.3	24.8	756.3	0.0	0.0	0	0.00
26/12/14	5:00	24.5	24.7	24.1	78	20.4	4.8	E	4.83	16.1	ENE	24.5	25.9	25.9	756.8	0.0	0.0	1	0.09
26/12/14	6:00	24.6	24.9	24.1	79	20.7	0.0	ENE	0.00	9.7	ENE	24.6	26.1	26.1	757.5	0.0	0.0	36	3.10
26/12/14	7:00	25.9	26.4	24.8	68	19.5	6.4	ENE	6.44	20.9	ENE	25.9	26.9	26.9	757.9	0.0	0.0	257	22.10
26/12/14	8:00	27.2	28.0	26.4	63	19.6	9.7	ENE	9.66	16.1	ENE	27.2	28.6	28.0	758.0	0.0	0.0	416	35.78
26/12/14	9:00	28.6	29.3	28.0	56	18.9	11.3	ENE	11.27	20.9	NE	28.6	29.9	29.2	758.0	0.0	0.0	558	47.99
26/12/14	10:00	29.7	30.1	29.3	53	19.1	9.7	E	9.66	17.7	E	29.7	31.2	30.8	757.4	0.0	0.0	670	57.63
26/12/14	11:00	30.7	31.2	30.1	51	19.4	9.7	E	9.66	17.7	ESE	30.7	32.7	32.3	757.1	0.0	0.0	744	63.99
26/12/14	12:00	31.7	32.4	31.1	44	18.0	9.7	ENE	9.66	24.1	ENE	31.7	33.2	33.0	756.7	0.0	0.0	751	64.59
26/12/14	13:00	32.6	33.1	32.2	42	18.0	8.0	ENE	8.05	20.9	NE	32.6	34.0	33.9	756.1	0.0	0.0	743	63.91
26/12/14	14:00	33.4	33.8	33.1	37	16.8	8.0	E	8.05	20.9	ENE	33.4	34.4	34.3	754.9	0.0	0.0	625	53.76
26/12/14	15:00	34.0	34.2	33.7	33	15.5	8.0	E	8.05	20.9	NE	34.0	34.6	34.5	753.9	0.0	0.0	531	45.67
26/12/14	16:00	33.8	34.2	33.4	30	13.8	9.7	ENE	9.66	16.1	ENE	33.8	33.8	33.7	753.5	0.0	0.0	338	29.07
26/12/14	17:00	31.8	34.0	29.2	47	19.1	8.0	NE	8.05	24.1	NW	31.8	34.0	33.9	753.7	0.0	0.0	99	8.52
26/12/14	18:00	28.6	29.2	28.3	54	18.4	1.6	NW	1.61	14.5	NW	28.6	29.8	29.8	754.0	0.0	0.0	39	3.35
26/12/14	19:00	27.8	28.4	27.3	60	19.4	0.0	---	0.00	0.0	---	27.8	28.9	28.9	754.4	0.0	0.0	3	0.26
26/12/14	20:00	27.1	27.3	26.9	65	19.9	0.0	---	0.00	0.0	---	27.1	28.6	28.6	755.1	0.0	0.0	0	0.00
26/12/14	21:00	26.2	27.1	25.5	72	20.8	0.0	---	0.00	0.0	---	26.2	27.7	27.7	755.4	0.0	0.0	0	0.00
26/12/14	22:00	25.6	25.9	25.4	73	20.4	0.0	---	0.00	0.0	---	25.6	26.8	26.8	755.3	0.0	0.0	0	0.00
26/12/14	23:00	24.8	25.5	24.6	78	20.7	0.0	---	0.00	0.0	---	24.8	26.5	26.5	755.0	0.0	0.0	0	0.00
27/12/14	00:00	24.9	25.2	24.6	78	20.8	0.0	---	0.00	0.0	---	24.9	26.6	26.6	754.6	0.0	0.0	0	0.00

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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
27/12/14	1:00	24.4	25.0	24.1	80	20.8	0.0	---	0.00	0.0	---	24.4	25.9	25.9	754.3	0.0	0.0	0	0.00
27/12/14	2:00	24.3	24.4	24.1	80	20.6	0.0	---	0.00	0.0	---	24.3	25.6	25.6	753.9	0.0	0.0	0	0.00
27/12/14	3:00	24.4	25.0	24.1	82	21.1	0.0	---	0.00	0.0	---	24.4	25.9	25.9	754.2	0.0	0.0	0	0.00
27/12/14	4:00	25.4	25.8	24.9	81	21.9	0.0	---	0.00	0.0	---	25.4	27.5	27.5	754.5	0.0	0.0	0	0.00
27/12/14	5:00	24.8	25.8	24.2	82	21.5	0.0	---	0.00	0.0	---	24.8	26.7	26.7	755.1	0.0	0.0	1	0.09
27/12/14	6:00	24.8	26.0	24.3	91	23.3	0.0	---	0.00	0.0	---	24.8	26.9	26.9	755.5	0.0	0.0	54	4.64
27/12/14	7:00	27.4	28.2	26.0	74	22.3	0.0	ENE	0.00	11.3	NE	27.4	30.2	30.2	755.6	0.0	0.0	204	17.55
27/12/14	8:00	28.1	28.7	27.7	64	20.6	3.2	ENE	3.22	11.3	ENE	28.1	30.0	30.0	755.9	0.0	0.0	302	25.98
27/12/14	9:00	29.5	30.3	28.7	58	20.4	6.4	E	6.44	14.5	ENE	29.5	31.7	31.7	755.6	0.0	0.0	468	40.25
27/12/14	10:00	31.1	31.9	30.3	52	20.0	6.4	E	6.44	12.9	ESE	31.1	33.5	33.5	755.5	0.0	0.0	596	51.26
27/12/14	11:00	32.8	33.4	31.9	39	17.1	8.0	ENE	8.05	16.1	ESE	32.8	33.7	33.6	755.1	0.0	0.0	757	65.11
27/12/14	12:00	33.7	34.1	33.1	37	17.0	8.0	NE	8.05	22.5	NE	33.7	34.9	34.9	754.4	0.0	0.0	672	57.80
27/12/14	13:00	34.2	34.4	33.8	32	15.1	6.4	ENE	6.44	16.1	ENE	34.2	34.6	34.6	753.9	0.0	0.0	548	47.13
27/12/14	14:00	31.0	34.3	25.6	61	22.6	14.5	NW	14.48	46.7	NW	31.0	35.2	34.6	754.2	1.8	29.6	136	11.70
27/12/14	15:00	25.3	26.9	23.8	68	19.0	14.5	NW	14.48	46.7	NW	25.3	26.2	24.8	753.7	8.8	45.0	79	6.79
27/12/14	16:00	26.8	27.3	25.9	68	20.4	1.6	NW	1.61	11.3	ESE	26.8	28.5	28.5	753.2	0.0	0.0	92	7.91
27/12/14	17:00	28.1	28.6	27.3	65	20.9	1.6	SW	1.61	12.9	SW	28.1	30.2	30.2	753.3	0.0	0.0	132	11.35
27/12/14	18:00	27.9	28.3	27.4	65	20.8	3.2	SSW	3.22	14.5	SSW	27.9	29.9	29.9	753.3	0.0	0.0	61	5.25
27/12/14	19:00	26.5	27.4	26.0	72	21.0	1.6	WSW	1.61	12.9	N	26.5	28.2	28.2	753.7	0.0	0.0	1	0.09
27/12/14	20:00	25.9	26.0	25.7	75	21.2	0.0	---	0.00	0.0	---	25.9	27.5	27.5	753.8	0.0	0.0	0	0.00
27/12/14	21:00	25.7	26.3	25.2	77	21.3	0.0	---	0.00	0.0	---	25.7	27.4	27.4	753.5	0.0	0.0	0	0.00
27/12/14	22:00	25.6	26.1	24.9	79	21.7	0.0	---	0.00	0.0	---	25.6	27.5	27.5	753.5	0.0	0.0	0	0.00
27/12/14	23:00	24.7	24.9	24.5	80	21.0	0.0	---	0.00	0.0	---	24.7	26.3	26.3	753.6	0.0	0.0	0	0.00
28/12/14	00:00	24.8	25.0	24.7	80	21.1	0.0	---	0.00	0.0	---	24.8	26.7	26.7	753.7	0.0	0.0	0	0.00

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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
28/12/14	1:00	24.8	24.9	24.7	81	21.3	0.0	---	0.00	0.0	---	24.8	26.7	26.7	753.0	0.2	0.0	0	0.00
28/12/14	2:00	24.7	24.8	24.5	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	753.3	0.0	0.0	0	0.00
28/12/14	3:00	24.8	25.0	24.6	82	21.5	0.0	---	0.00	0.0	---	24.8	26.7	26.7	753.5	0.0	0.0	0	0.00
28/12/14	4:00	24.8	25.0	24.6	83	21.7	0.0	---	0.00	0.0	---	24.8	26.7	26.7	753.8	0.0	0.0	0	0.00
28/12/14	5:00	24.8	24.9	24.6	84	21.9	0.0	NW	0.00	1.6	NW	24.8	26.7	26.7	754.2	0.0	0.0	0	0.00
28/12/14	6:00	25.1	26.2	24.6	92	23.7	0.0	NNW	0.00	1.6	NNW	25.1	27.3	27.3	754.4	0.0	0.0	69	5.93
28/12/14	7:00	27.1	27.6	26.1	75	22.2	1.6	NE	1.61	11.3	NNE	27.1	29.6	29.6	754.5	0.0	0.0	264	22.71
28/12/14	8:00	28.3	29.2	27.6	66	21.4	6.4	ENE	6.44	14.5	NE	28.3	30.9	30.9	754.5	0.0	0.0	435	37.41
28/12/14	9:00	30.3	31.2	29.2	57	20.8	6.4	NE	6.44	14.5	ENE	30.3	32.9	32.9	754.4	0.0	0.0	584	50.23
28/12/14	10:00	31.8	32.6	31.2	48	19.5	4.8	NE	4.83	12.9	ENE	31.8	34.2	34.2	753.8	0.0	0.0	703	60.47
28/12/14	11:00	33.1	33.5	32.6	46	19.9	6.4	NE	6.44	17.7	N	33.1	35.5	35.5	753.2	0.0	0.0	674	57.97
28/12/14	12:00	34.1	34.6	32.9	36	16.9	9.7	N	9.66	27.4	NE	34.1	35.2	35.1	752.3	0.0	0.0	663	57.03
28/12/14	13:00	33.5	34.0	32.6	39	17.6	6.4	ENE	6.44	14.5	ENE	33.5	34.8	34.8	751.7	0.0	0.0	474	40.77
28/12/14	14:00	33.7	34.0	32.4	44	19.8	9.7	N	9.66	20.9	N	33.7	36.2	36.1	751.5	0.0	0.0	312	26.84
28/12/14	15:00	31.7	32.5	31.2	44	18.0	8.0	W	8.05	16.1	W	31.7	33.2	33.1	751.1	0.0	0.0	371	31.91
28/12/14	16:00	33.1	33.5	32.5	47	20.2	1.6	S	1.61	11.3	S	33.1	35.6	35.6	750.6	0.0	0.0	304	26.15
28/12/14	17:00	31.4	32.8	30.8	54	21.0	4.8	S	4.83	14.5	SSW	31.4	34.7	34.7	750.7	0.0	0.0	173	14.88
28/12/14	18:00	30.6	30.9	30.1	59	21.7	1.6	ESE	1.61	6.4	SSE	30.6	34.0	34.0	751.5	0.0	0.0	73	6.28
28/12/14	19:00	29.3	30.1	28.8	67	22.5	0.0	NE	0.00	1.6	NE	29.3	32.9	32.9	751.8	0.0	0.0	2	0.17
28/12/14	20:00	27.4	28.8	26.1	63	19.8	3.2	NE	3.22	14.5	NE	27.4	28.9	28.9	752.2	0.0	0.0	0	0.00
28/12/14	21:00	25.5	26.1	25.2	65	18.4	3.2	ENE	3.22	11.3	ENE	25.5	26.3	26.3	752.8	0.0	0.0	0	0.00
28/12/14	22:00	24.6	25.2	24.2	71	18.9	1.6	ENE	1.61	11.3	ENE	24.6	25.6	25.6	753.0	0.0	0.0	0	0.00
28/12/14	23:00	24.2	24.5	24.1	69	18.2	3.2	ENE	3.22	11.3	ENE	24.2	25.1	25.1	752.6	0.0	0.0	0	0.00
29/12/14	00:00	24.1	24.5	23.9	74	19.1	1.6	ENE	1.61	9.7	ENE	24.1	25.1	25.1	752.1	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
29/12/14	1:00	23.9	24.1	23.8	76	19.4	0.0	---	0.00	0.0	---	23.9	24.9	24.9	751.6	0.0	0.0	0	0.00
29/12/14	2:00	23.7	23.9	23.6	77	19.4	1.6	ENE	1.61	9.7	ENE	23.7	24.7	24.7	751.1	0.0	0.0	0	0.00
29/12/14	3:00	23.4	23.6	23.3	79	19.5	0.0	---	0.00	0.0	---	23.4	24.4	24.4	751.3	0.0	0.0	0	0.00
29/12/14	4:00	23.4	23.7	23.3	80	19.7	0.0	---	0.00	0.0	---	23.4	24.4	24.4	751.9	0.0	0.0	0	0.00
29/12/14	5:00	23.8	24.1	23.6	80	20.2	3.2	ENE	3.22	11.3	E	23.8	24.8	24.8	752.4	0.0	0.0	0	0.00
29/12/14	6:00	24.6	25.3	23.9	76	20.1	1.6	E	1.61	9.7	ENE	24.6	26.0	26.0	753.1	0.0	0.0	70	6.02
29/12/14	7:00	25.8	26.1	25.3	72	20.4	3.2	ENE	3.22	11.3	ENE	25.8	27.1	27.1	753.7	0.0	0.0	184	15.83
29/12/14	8:00	26.8	27.7	26.0	66	19.9	3.2	ENE	3.22	12.9	NE	26.8	28.2	28.2	753.9	0.0	0.0	248	21.33
29/12/14	9:00	28.7	29.5	27.7	57	19.3	6.4	NE	6.44	16.1	NE	28.7	30.1	30.1	753.5	0.0	0.0	349	30.02
29/12/14	10:00	31.2	32.8	29.5	39	15.6	9.7	N	9.66	25.7	N	31.2	31.3	31.0	753.1	0.0	0.0	652	56.08
29/12/14	11:00	33.6	34.2	32.8	34	15.5	16.1	N	16.09	27.4	NNE	33.6	34.2	33.8	752.4	0.0	0.0	773	66.49
29/12/14	12:00	33.7	34.3	33.2	38	17.4	14.5	N	14.48	25.7	N	33.7	35.1	34.8	752.3	0.0	0.0	414	35.61
29/12/14	13:00	34.2	34.9	33.4	31	14.7	12.9	N	12.87	29.0	N	34.2	34.4	34.2	751.1	0.0	0.0	695	59.78
29/12/14	14:00	34.3	35.3	30.9	39	18.4	17.7	N	17.70	49.9	N	34.3	36.1	35.9	751.2	0.0	0.0	565	48.60
29/12/14	15:00	30.2	31.1	27.2	49	18.3	16.1	NNW	16.09	45.1	SW	30.2	31.2	30.3	752.9	0.0	0.0	284	24.43
29/12/14	16:00	25.7	27.2	25.3	57	16.6	22.5	SSW	22.53	46.7	SSW	25.7	26.2	23.8	752.3	0.0	0.0	214	18.41
29/12/14	17:00	25.6	26.0	24.9	59	16.9	19.3	SSW	19.31	38.6	S	25.6	26.1	24.0	752.4	0.0	0.0	135	11.61
29/12/14	18:00	24.4	24.9	23.9	62	16.7	14.5	SSW	14.48	33.8	SSW	24.4	24.7	23.0	753.5	0.0	0.0	48	4.13
29/12/14	19:00	23.8	23.9	23.4	64	16.6	6.4	SSW	6.44	24.1	N	23.8	24.2	24.2	754.0	0.0	0.0	2	0.17
29/12/14	20:00	23.2	23.4	22.9	71	17.6	0.0	---	0.00	0.0	---	23.2	24.1	24.1	753.4	0.0	0.0	0	0.00
29/12/14	21:00	23.2	23.7	22.9	69	17.2	0.0	---	0.00	0.0	---	23.2	24.1	24.1	753.3	0.0	0.0	0	0.00
29/12/14	22:00	23.0	23.7	22.7	77	18.7	4.8	ENE	4.83	11.3	E	23.0	23.9	23.9	753.8	0.0	0.0	0	0.00
29/12/14	23:00	22.9	23.3	22.8	74	18.1	8.0	ENE	8.05	14.5	ENE	22.9	23.8	23.3	753.1	0.0	0.0	0	0.00
30/12/14	00:00	22.6	23.2	22.4	77	18.4	1.6	ENE	1.61	11.3	ENE	22.6	23.5	23.5	752.7	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
30/12/14	1:00	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.4	23.4	752.0	0.0	0.0	0	0.00
30/12/14	2:00	22.4	22.6	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.4	23.4	752.0	0.0	0.0	0	0.00
30/12/14	3:00	22.6	22.8	22.4	81	19.1	0.0	---	0.00	0.0	---	22.6	23.6	23.6	752.5	0.0	0.0	0	0.00
30/12/14	4:00	23.2	23.4	22.8	81	19.7	0.0	---	0.00	0.0	---	23.2	24.2	24.2	752.7	0.0	0.0	0	0.00
30/12/14	5:00	23.7	23.8	23.4	79	19.8	0.0	SSE	0.00	3.2	SSE	23.7	24.7	24.7	753.2	0.0	0.0	1	0.09
30/12/14	6:00	23.8	24.4	23.3	77	19.6	3.2	ENE	3.22	12.9	ENE	23.8	24.8	24.8	753.1	0.0	0.0	83	7.14
30/12/14	7:00	24.6	24.9	24.3	73	19.4	8.0	ENE	8.05	17.7	NE	24.6	25.7	25.3	753.1	0.0	0.0	208	17.89
30/12/14	8:00	25.7	26.6	24.9	66	18.8	12.9	NE	12.87	20.9	ENE	25.7	26.6	25.4	753.1	0.0	0.0	389	33.46
30/12/14	9:00	27.6	28.8	26.6	61	19.4	12.9	NE	12.87	24.1	ENE	27.6	28.7	27.8	753.0	0.0	0.0	565	48.60
30/12/14	10:00	29.9	31.0	28.8	54	19.6	12.9	NE	12.87	24.1	NE	29.9	31.7	31.0	752.9	0.0	0.0	730	62.79
30/12/14	11:00	31.6	32.4	30.9	48	19.3	12.9	N	12.87	25.7	NE	31.6	33.8	33.4	752.3	0.0	0.0	798	68.64
30/12/14	12:00	32.4	33.0	31.9	39	16.7	11.3	N	11.27	27.4	N	32.4	33.3	33.0	752.1	0.0	0.0	557	47.91
30/12/14	13:00	33.7	34.6	33.0	34	15.6	16.1	N	16.09	33.8	NNW	33.7	34.3	34.0	751.5	0.0	0.0	657	56.51
30/12/14	14:00	33.6	34.3	32.1	41	18.5	16.1	NNW	16.09	29.0	NW	33.6	35.3	34.9	750.8	0.0	0.0	352	30.28
30/12/14	15:00	30.3	32.1	29.6	43	16.4	8.0	WSW	8.05	27.4	W	30.3	30.7	30.5	750.0	0.0	0.0	240	20.64
30/12/14	16:00	30.8	31.6	29.1	50	19.2	4.8	E	4.83	35.4	ENE	30.8	32.6	32.6	750.1	0.0	0.0	284	24.43
30/12/14	17:00	26.6	28.9	22.4	74	21.6	16.1	E	16.09	51.5	ENE	26.6	28.6	27.1	751.5	6.6	72.0	67	5.76
30/12/14	18:00	23.2	23.8	22.4	74	18.3	4.8	ESE	4.83	20.9	ENE	23.2	24.2	24.2	751.0	1.2	20.2	28	2.41
30/12/14	19:00	24.1	24.4	23.8	76	19.6	4.8	ENE	4.83	12.9	E	24.1	25.2	25.2	751.0	0.2	0.0	2	0.17
30/12/14	20:00	24.3	24.4	24.1	77	20.0	9.7	ENE	9.66	16.1	E	24.3	25.5	24.7	751.3	0.0	0.0	0	0.00
30/12/14	21:00	24.4	24.6	24.2	80	20.7	12.9	ENE	12.87	22.5	ENE	24.4	25.8	24.4	752.0	0.0	0.0	0	0.00
30/12/14	22:00	24.4	24.7	24.1	79	20.6	9.7	ENE	9.66	17.7	ENE	24.4	25.8	25.0	752.3	0.0	0.0	0	0.00
30/12/14	23:00	23.9	24.1	23.8	80	20.3	4.8	ENE	4.83	14.5	ENE	23.9	25.0	25.0	752.3	0.0	0.0	0	0.00
31/12/14	00:00	24.1	24.2	23.8	79	20.2	4.8	E	4.83	12.9	ENE	24.1	25.2	25.2	751.6	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
31/12/14	1:00	24.1	24.3	23.7	78	20.0	8.0	ENE	8.05	14.5	ENE	24.1	25.2	24.7	751.0	0.0	0.0	0	0.00
31/12/14	2:00	23.7	23.9	23.4	79	19.8	9.7	ENE	9.66	17.7	N	23.7	24.7	23.8	750.5	0.0	0.0	0	0.00
31/12/14	3:00	23.4	23.7	23.3	80	19.7	11.3	ENE	11.27	17.7	ENE	23.4	24.4	23.2	750.4	0.0	0.0	0	0.00
31/12/14	4:00	23.4	23.6	23.3	80	19.7	11.3	ENE	11.27	17.7	ENE	23.4	24.4	23.2	750.8	0.0	0.0	0	0.00
31/12/14	5:00	23.4	23.7	23.3	78	19.3	12.9	ENE	12.87	20.9	ENE	23.4	24.4	22.9	751.1	0.0	0.0	0	0.00
31/12/14	6:00	23.7	23.9	23.4	79	19.8	9.7	ENE	9.66	16.1	E	23.7	24.7	23.8	751.8	0.0	0.0	45	3.87
31/12/14	7:00	24.7	25.4	23.9	73	19.5	12.9	ENE	12.87	22.5	NE	24.7	25.9	24.6	752.4	0.0	0.0	208	17.89
31/12/14	8:00	26.2	27.3	25.4	66	19.4	14.5	NE	14.48	25.7	ENE	26.2	27.3	26.0	752.7	0.0	0.0	391	33.63
31/12/14	9:00	28.4	29.4	27.3	59	19.6	16.1	NE	16.09	33.8	ENE	28.4	29.7	28.5	752.3	0.0	0.0	544	46.79
31/12/14	10:00	30.6	31.1	29.4	52	19.6	17.7	NE	17.70	32.2	NNE	30.6	32.5	31.5	752.0	0.0	0.0	704	60.55
31/12/14	11:00	31.2	32.1	30.9	45	17.9	17.7	NNE	17.70	35.4	N	31.2	32.4	31.6	751.6	0.0	0.0	469	40.34
31/12/14	12:00	32.4	32.8	32.1	43	18.3	22.5	N	22.53	40.2	NE	32.4	34.1	33.2	750.9	0.0	0.0	614	52.81
31/12/14	13:00	32.4	32.5	32.1	42	17.8	20.9	N	20.92	45.1	N	32.4	33.8	32.9	750.3	0.0	0.0	393	33.80
31/12/14	14:00	32.8	33.2	32.4	39	17.1	19.3	N	19.31	35.4	N	32.8	33.7	33.0	749.7	0.0	0.0	408	35.09
31/12/14	15:00	33.4	33.8	32.4	35	15.9	20.9	N	20.92	38.6	NNW	33.4	34.2	33.6	749.3	0.0	0.0	556	47.82
31/12/14	16:00	33.3	33.7	32.6	39	17.5	19.3	N	19.31	37.0	N	33.3	34.6	34.0	749.7	0.0	0.0	437	37.59
31/12/14	17:00	32.4	32.8	32.2	39	16.7	12.9	N	12.87	25.7	N	32.4	33.2	32.8	750.1	0.0	0.0	240	20.64
31/12/14	18:00	31.4	32.6	29.8	49	19.4	8.0	NNE	8.05	17.7	N	31.4	33.7	33.5	750.6	0.0	0.0	74	6.36
31/12/14	19:00	28.5	29.8	27.3	59	19.7	3.2	NE	3.22	9.7	NE	28.5	29.9	29.9	750.8	0.0	0.0	3	0.26
31/12/14	20:00	26.8	27.3	26.6	64	19.4	4.8	ENE	4.83	11.3	ENE	26.8	28.1	28.1	751.3	0.0	0.0	0	0.00
31/12/14	21:00	26.6	26.7	26.2	66	19.7	4.8	ENE	4.83	11.3	E	26.6	27.9	27.9	751.7	0.0	0.0	0	0.00
31/12/14	22:00	26.2	26.4	25.7	69	20.0	4.8	ENE	4.83	11.3	ENE	26.2	27.3	27.3	752.1	0.0	0.0	0	0.00
31/12/14	23:00	25.2	25.7	24.9	75	20.5	3.2	ENE	3.22	12.9	ENE	25.2	26.7	26.7	752.1	0.0	0.0	0	0.00
1/01/15	00:00	25.1	25.4	24.6	77	20.7	3.2	ENE	3.22	14.5	ENE	25.1	26.8	26.8	751.7	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 Receipt	Arc. Int.
11/12/14	16:00	179	0.6	0.26	0.7	0.000	0.444	35.8	63	0.18	1368	1	100.0	60
11/12/14	17:00	151	0.2	0.09	0.4	0.000	0.419	33.8	71	0.10	1368	1	100.0	60
11/12/14	18:00	72	0.0	0.00	0.0	0.000	0.384	30.2	82	0.03	1368	1	100.0	60
11/12/14	19:00	0	0.0	0.00	0.0	0.000	0.340	27.1	86	0.00	1368	1	100.0	60
11/12/14	20:00	0	0.0	0.00	0.0	0.000	0.324	25.7	89	0.03	1368	1	100.0	60
11/12/14	21:00	0	0.0	0.00	0.0	0.000	0.296	25.1	89	0.03	1368	1	100.0	60
11/12/14	22:00	0	0.0	0.00	0.0	0.000	0.275	24.2	90	0.03	1368	1	100.0	60
11/12/14	23:00	0	0.0	0.00	0.0	0.000	0.271	23.6	91	0.03	1368	1	100.0	60
12/12/14	00:00	0	0.0	0.00	0.0	0.000	0.278	23.3	91	0.03	1331	1	97.3	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 Receipt	Arc. Int.
12/12/14	1:00	0	0.0	0.00	0.0	0.000	0.296	23.3	92	0.03	1368	1	100.0	60
12/12/14	2:00	0	0.0	0.00	0.0	0.000	0.319	23.8	92	0.03	1368	1	100.0	60
12/12/14	3:00	0	0.0	0.00	0.0	0.000	0.299	23.6	91	0.03	1368	1	100.0	60
12/12/14	4:00	0	0.0	0.00	0.0	0.000	0.271	23.0	92	0.03	1368	1	100.0	60
12/12/14	5:00	7	0.0	0.00	0.0	0.000	0.264	22.6	92	0.00	1368	1	100.0	60
12/12/14	6:00	106	0.0	0.00	0.3	0.000	0.289	23.4	83	0.03	1368	1	100.0	60
12/12/14	7:00	181	0.3	0.13	0.4	0.000	0.338	26.8	76	0.10	1368	1	100.0	60
12/12/14	8:00	658	1.1	0.47	1.7	0.000	0.352	30.7	62	0.28	1368	1	100.0	60
12/12/14	9:00	806	2.0	0.86	2.6	0.000	0.391	37.0	52	0.43	1368	1	100.0	60
12/12/14	10:00	788	2.6	1.11	3.3	0.000	0.440	39.8	51	0.46	1368	1	100.0	60
12/12/14	11:00	860	3.0	1.29	3.7	0.000	0.470	40.8	52	0.48	1368	1	100.0	60
12/12/14	12:00	830	2.8	1.20	3.9	0.000	0.481	40.6	53	0.43	1368	1	100.0	60
12/12/14	13:00	926	2.8	1.20	4.1	0.000	0.498	40.5	53	0.43	1368	1	100.0	60
12/12/14	14:00	304	0.9	0.39	1.6	0.000	0.468	38.5	59	0.18	1368	1	100.0	60
12/12/14	15:00	111	0.4	0.17	0.5	0.000	0.440	34.5	69	0.08	1368	1	100.0	60
12/12/14	16:00	100	0.3	0.13	0.4	0.000	0.410	32.4	71	0.10	1368	1	100.0	60
12/12/14	17:00	84	0.1	0.04	0.3	0.000	0.354	29.8	79	0.05	1368	1	100.0	60
12/12/14	18:00	25	0.0	0.00	0.0	0.000	0.308	27.0	85	0.03	1330	1	97.2	60
12/12/14	19:00	0	0.0	0.00	0.0	0.000	0.264	24.9	87	0.00	1368	1	100.0	60
12/12/14	20:00	0	0.0	0.00	0.0	0.000	0.236	23.7	89	0.03	1368	1	100.0	60
12/12/14	21:00	0	0.0	0.00	0.0	0.000	0.252	23.3	89	0.03	1368	1	100.0	60
12/12/14	22:00	0	0.0	0.00	0.0	0.000	0.245	23.2	90	0.03	1368	1	100.0	60
12/12/14	23:00	0	0.0	0.00	0.0	0.000	0.255	23.1	90	0.03	1368	1	100.0	60
13/12/14	00:00	0	0.0	0.00	0.0	0.000	0.250	22.8	89	0.03	1331	1	97.3	60

Ivinhema 13/12/14

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.
13/12/14	1:00	0	0.0	0.00	0.0	0.000	0.257	22.6	89	0.03	1368	1	100.0	60
13/12/14	2:00	0	0.0	0.00	0.0	0.000	0.252	22.5	90	0.03	1368	1	100.0	60
13/12/14	3:00	0	0.0	0.00	0.0	0.000	0.252	22.4	89	0.03	1368	1	100.0	60
13/12/14	4:00	0	0.0	0.00	0.0	0.000	0.252	22.4	89	0.03	1368	1	100.0	60
13/12/14	5:00	5	0.0	0.00	0.0	0.000	0.252	22.2	89	0.00	1368	1	100.0	60
13/12/14	6:00	204	0.0	0.00	0.3	0.000	0.269	23.4	78	0.05	1368	1	100.0	60
13/12/14	7:00	313	0.5	0.21	0.7	0.000	0.313	29.3	65	0.15	1368	1	100.0	60
13/12/14	8:00	655	1.0	0.43	1.8	0.000	0.324	34.2	56	0.23	1368	1	100.0	60
13/12/14	9:00	783	1.9	0.81	2.8	0.000	0.382	38.5	52	0.36	1368	1	100.0	60
13/12/14	10:00	957	2.3	0.99	3.7	0.000	0.435	39.9	52	0.41	1368	1	100.0	60
13/12/14	11:00	991	3.2	1.37	4.4	0.000	0.475	39.8	52	0.51	1368	1	100.0	60
13/12/14	12:00	980	2.4	1.03	4.4	0.000	0.512	40.6	52	0.36	1368	1	100.0	60
13/12/14	13:00	964	3.0	1.29	4.2	0.000	0.549	40.4	54	0.48	1368	1	100.0	60
13/12/14	14:00	931	1.9	0.81	3.7	0.000	0.553	41.2	55	0.36	1368	1	100.0	60
13/12/14	15:00	663	1.1	0.47	2.1	0.000	0.456	37.8	58	0.25	1368	1	100.0	60
13/12/14	16:00	516	0.8	0.34	1.2	0.000	0.528	37.6	51	0.20	1368	1	100.0	60
13/12/14	17:00	387	0.4	0.17	0.7	0.000	0.549	38.8	64	0.20	1368	1	100.0	60
13/12/14	18:00	134	0.0	0.00	0.0	0.000	0.525	34.8	76	0.10	1330	1	97.2	60
13/12/14	19:00	7	0.0	0.00	0.0	0.000	0.400	29.8	81	0.00	1368	1	100.0	60
13/12/14	20:00	0	0.0	0.00	0.0	0.000	0.313	26.2	84	0.03	1368	1	100.0	60
13/12/14	21:00	0	0.0	0.00	0.0	0.000	0.289	24.8	86	0.03	1368	1	100.0	60
13/12/14	22:00	0	0.0	0.00	0.0	0.000	0.252	23.8	86	0.03	1368	1	100.0	60
13/12/14	23:00	0	0.0	0.00	0.0	0.000	0.250	23.0	87	0.03	1368	1	100.0	60
14/12/14	00:00	0	0.0	0.00	0.0	0.000	0.243	22.8	86	0.03	1368	1	100.0	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 Receipt	Arc. Int.
14/12/14	1:00	0	0.0	0.00	0.0	0.000	0.236	22.3	87	0.03	1368	1	100.0	60
14/12/14	2:00	0	0.0	0.00	0.0	0.000	0.234	22.2	87	0.03	1368	1	100.0	60
14/12/14	3:00	0	0.0	0.00	0.0	0.000	0.225	21.9	87	0.03	1368	1	100.0	60
14/12/14	4:00	0	0.0	0.00	0.0	0.000	0.234	21.7	87	0.03	1368	1	100.0	60
14/12/14	5:00	11	0.0	0.00	0.0	0.000	0.229	21.7	86	0.00	1368	1	100.0	60
14/12/14	6:00	179	0.0	0.00	0.3	0.000	0.231	22.3	85	0.05	1368	1	100.0	60
14/12/14	7:00	311	0.5	0.21	0.7	0.000	0.322	26.9	78	0.18	1368	1	100.0	60
14/12/14	8:00	568	1.2	0.51	1.7	0.000	0.354	31.3	69	0.30	1368	1	100.0	60
14/12/14	9:00	688	2.1	0.90	2.7	0.000	0.419	35.6	64	0.41	1368	1	100.0	60
14/12/14	10:00	783	2.8	1.20	3.4	0.000	0.465	38.7	52	0.48	1368	1	100.0	60
14/12/14	11:00	899	3.7	1.59	4.4	0.000	0.509	40.9	51	0.56	1368	1	100.0	60
14/12/14	12:00	843	4.2	1.80	4.3	0.000	0.565	40.8	52	0.61	1368	1	100.0	60
14/12/14	13:00	815	3.8	1.63	4.1	0.000	0.616	41.9	54	0.61	1368	1	100.0	60
14/12/14	14:00	758	2.3	0.99	3.4	0.000	0.618	42.5	52	0.41	1368	1	100.0	60
14/12/14	15:00	772	1.8	0.77	2.8	0.000	0.623	42.6	54	0.41	1368	1	100.0	60
14/12/14	16:00	405	0.9	0.39	1.1	0.000	0.604	41.4	53	0.30	1368	1	100.0	60
14/12/14	17:00	178	0.3	0.13	0.5	0.000	0.567	38.7	62	0.15	1368	1	100.0	60
14/12/14	18:00	79	0.0	0.00	0.0	0.000	0.495	33.7	75	0.05	1368	1	100.0	60
14/12/14	19:00	7	0.0	0.00	0.0	0.000	0.412	29.1	80	0.03	1368	1	100.0	60
14/12/14	20:00	0	0.0	0.00	0.0	0.000	0.345	26.8	82	0.05	1368	1	100.0	60
14/12/14	21:00	0	0.0	0.00	0.0	0.000	0.329	25.6	83	0.03	1368	1	100.0	60
14/12/14	22:00	0	0.0	0.00	0.0	0.000	0.322	25.0	83	0.03	1368	1	100.0	60
14/12/14	23:00	0	0.0	0.00	0.0	0.000	0.299	24.3	83	0.03	1368	1	100.0	60
15/12/14	00:00	0	0.0	0.00	0.0	0.000	0.252	23.4	83	0.03	1368	1	100.0	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 Receipt	Arc. Int.
15/12/14	1:00	0	0.0	0.00	0.0	0.000	0.234	22.6	84	0.03	1369	1	100.0	60
15/12/14	2:00	0	0.0	0.00	0.0	0.000	0.236	22.3	84	0.03	1368	1	100.0	60
15/12/14	3:00	0	0.0	0.00	0.0	0.000	0.292	22.7	84	0.05	1368	1	100.0	60
15/12/14	4:00	0	0.0	0.00	0.0	0.000	0.294	24.1	83	0.08	1368	1	100.0	60
15/12/14	5:00	19	0.0	0.00	0.0	0.000	0.243	24.0	83	0.08	1368	1	100.0	60
15/12/14	6:00	195	0.1	0.04	0.3	0.000	0.225	24.4	77	0.13	1368	1	100.0	60
15/12/14	7:00	384	0.5	0.21	0.8	0.000	0.241	28.1	68	0.28	1368	1	100.0	60
15/12/14	8:00	579	1.2	0.51	1.7	0.000	0.273	31.6	60	0.38	1368	1	100.0	60
15/12/14	9:00	688	2.2	0.94	2.7	0.000	0.322	33.8	57	0.48	1368	1	100.0	60
15/12/14	10:00	778	3.1	1.33	3.7	0.000	0.359	34.9	55	0.53	1330	1	97.2	60
15/12/14	11:00	841	4.0	1.71	4.3	0.000	0.407	35.6	53	0.63	1368	1	100.0	60
15/12/14	12:00	815	4.3	1.84	4.3	0.000	0.442	35.9	50	0.63	1368	1	100.0	60
15/12/14	13:00	774	3.9	1.67	4.1	0.000	0.484	38.5	48	0.61	1368	1	100.0	60
15/12/14	14:00	714	3.0	1.29	3.5	0.000	0.514	39.6	49	0.56	1368	1	100.0	60
15/12/14	15:00	609	2.0	0.86	2.5	0.000	0.532	39.9	50	0.48	1368	1	100.0	60
15/12/14	16:00	463	1.0	0.43	1.5	0.000	0.546	40.0	51	0.36	1368	1	100.0	60
15/12/14	17:00	290	0.4	0.17	0.7	0.000	0.532	38.2	62	0.20	1368	1	100.0	60
15/12/14	18:00	134	0.0	0.00	0.0	0.000	0.500	34.0	72	0.08	1368	1	100.0	60
15/12/14	19:00	7	0.0	0.00	0.0	0.000	0.417	29.5	77	0.03	1368	1	100.0	60
15/12/14	20:00	0	0.0	0.00	0.0	0.000	0.352	26.9	78	0.05	1368	1	100.0	60
15/12/14	21:00	0	0.0	0.00	0.0	0.000	0.345	25.7	80	0.05	1368	1	100.0	60
15/12/14	22:00	0	0.0	0.00	0.0	0.000	0.338	25.8	79	0.08	1368	1	100.0	60
15/12/14	23:00	0	0.0	0.00	0.0	0.000	0.308	25.4	80	0.08	1368	1	100.0	60
16/12/14	00:00	0	0.0	0.00	0.0	0.000	0.303	25.1	80	0.10	1368	1	100.0	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 Receipt	Arc. Int.
16/12/14	1:00	0	0.0	0.00	0.0	0.000	0.287	24.9	79	0.10	1369	1	100.0	60
16/12/14	2:00	0	0.0	0.00	0.0	0.000	0.225	23.8	79	0.08	1368	1	100.0	60
16/12/14	3:00	0	0.0	0.00	0.0	0.000	0.176	22.5	80	0.08	1368	1	100.0	60
16/12/14	4:00	0	0.0	0.00	0.0	0.000	0.120	21.1	80	0.05	1368	1	100.0	60
16/12/14	5:00	25	0.0	0.00	0.0	0.000	0.118	20.2	81	0.05	1368	1	100.0	60
16/12/14	6:00	178	0.1	0.04	0.3	0.000	0.127	21.7	75	0.10	1368	1	100.0	60
16/12/14	7:00	370	0.5	0.21	0.8	0.000	0.181	25.7	69	0.25	1368	1	100.0	60
16/12/14	8:00	519	1.2	0.51	1.5	0.000	0.241	29.9	59	0.36	1368	1	100.0	60
16/12/14	9:00	618	1.9	0.81	2.5	0.000	0.287	32.8	51	0.41	1331	1	97.3	60
16/12/14	10:00	709	2.9	1.24	3.3	0.000	0.347	36.3	46	0.51	1368	1	100.0	60
16/12/14	11:00	764	3.4	1.46	3.9	0.000	0.394	37.9	44	0.56	1368	1	100.0	60
16/12/14	12:00	843	3.7	1.59	4.2	0.000	0.440	38.6	44	0.58	1368	1	100.0	60
16/12/14	13:00	855	3.5	1.50	4.2	0.000	0.486	39.6	45	0.58	1368	1	100.0	60
16/12/14	14:00	762	3.0	1.29	3.5	0.000	0.519	40.1	47	0.58	1368	1	100.0	60
16/12/14	15:00	604	1.9	0.81	2.5	0.000	0.542	40.2	48	0.48	1368	1	100.0	60
16/12/14	16:00	454	1.0	0.43	1.4	0.000	0.556	40.2	50	0.36	1368	1	100.0	60
16/12/14	17:00	304	0.3	0.13	0.7	0.000	0.521	37.7	61	0.15	1368	1	100.0	60
16/12/14	18:00	118	0.0	0.00	0.0	0.000	0.444	32.2	70	0.05	1368	1	100.0	60
16/12/14	19:00	5	0.0	0.00	0.0	0.000	0.368	27.7	74	0.03	1368	1	100.0	60
16/12/14	20:00	0	0.0	0.00	0.0	0.000	0.315	25.3	76	0.05	1368	1	100.0	60
16/12/14	21:00	0	0.0	0.00	0.0	0.000	0.252	23.3	78	0.03	1368	1	100.0	60
16/12/14	22:00	0	0.0	0.00	0.0	0.000	0.280	23.3	78	0.05	1330	1	97.2	60
16/12/14	23:00	0	0.0	0.00	0.0	0.000	0.259	23.6	77	0.05	1368	1	100.0	60
17/12/14	00:00	0	0.0	0.00	0.0	0.000	0.194	22.4	77	0.03	1368	1	100.0	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 Receipt	Arc. Int.
17/12/14	1:00	0	0.0	0.00	0.0	0.000	0.146	20.8	78	0.03	1368	1	100.0	60
17/12/14	2:00	0	0.0	0.00	0.0	0.000	0.139	20.1	78	0.03	1368	1	100.0	60
17/12/14	3:00	0	0.0	0.00	0.0	0.000	0.137	19.8	78	0.03	1368	1	100.0	60
17/12/14	4:00	0	0.0	0.00	0.0	0.000	0.130	19.5	79	0.03	1368	1	100.0	60
17/12/14	5:00	11	0.0	0.00	0.0	0.000	0.141	19.6	79	0.00	1368	1	100.0	60
17/12/14	6:00	162	0.0	0.00	0.3	0.000	0.160	20.4	72	0.05	1368	1	100.0	60
17/12/14	7:00	348	0.4	0.17	0.6	0.000	0.194	25.1	62	0.18	1368	1	100.0	60
17/12/14	8:00	505	0.9	0.39	1.3	0.000	0.245	30.6	51	0.30	1368	1	100.0	60
17/12/14	9:00	679	1.7	0.73	2.2	0.000	0.315	34.9	46	0.43	1331	1	97.3	60
17/12/14	10:00	848	2.3	0.99	3.1	0.000	0.375	37.9	44	0.48	1368	1	100.0	60
17/12/14	11:00	889	2.9	1.24	3.3	0.000	0.431	39.3	43	0.56	1368	1	100.0	60
17/12/14	12:00	806	2.6	1.11	3.2	0.000	0.472	40.1	44	0.48	1368	1	100.0	60
17/12/14	13:00	695	1.9	0.81	2.6	0.000	0.488	40.3	45	0.38	1368	1	100.0	60
17/12/14	14:00	540	1.5	0.64	2.0	0.000	0.509	40.8	45	0.33	1368	1	100.0	60
17/12/14	15:00	361	0.9	0.39	1.1	0.000	0.505	39.7	47	0.20	1368	1	100.0	60
17/12/14	16:00	238	0.3	0.13	0.7	0.000	0.468	36.9	60	0.18	1368	1	100.0	60
17/12/14	17:00	63	0.0	0.00	0.0	0.000	0.333	29.3	71	0.10	1368	1	100.0	60
17/12/14	18:00	0	0.0	0.00	0.0	0.000	0.227	24.8	74	0.08	1368	1	100.0	60
17/12/14	19:00	0	0.0	0.00	0.0	0.000	0.171	22.0	78	0.05	1368	1	100.0	60
17/12/14	20:00	0	0.0	0.00	0.0	0.000	0.176	21.3	79	0.05	1368	1	100.0	60
17/12/14	21:00	0	0.0	0.00	0.0	0.000	0.187	21.1	80	0.03	1368	1	100.0	60
17/12/14	22:00	0	0.0	0.00	0.0	0.000	0.208	21.3	80	0.03	1368	1	100.0	60
17/12/14	23:00	0	0.0	0.00	0.0	0.000	0.206	21.3	81	0.03	1368	1	100.0	60
18/12/14	00:00	0	0.0	0.00	0.0	0.000	0.206	21.2	81	0.03	1368	1	100.0	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 Receipt	Arc. Int.
18/12/14	1:00	0	0.0	0.00	0.0	0.000	0.220	21.3	81	0.00	1368	1	100.0	60
18/12/14	2:00	0	0.0	0.00	0.0	0.000	0.248	21.4	81	0.00	1368	1	100.0	60
18/12/14	3:00	0	0.0	0.00	0.0	0.000	0.252	21.4	82	0.00	1368	1	100.0	60
18/12/14	4:00	0	0.0	0.00	0.0	0.000	0.257	21.3	82	0.00	1368	1	100.0	60
18/12/14	5:00	0	0.0	0.00	0.0	0.000	0.262	21.3	83	0.00	1368	1	100.0	60
18/12/14	6:00	39	0.0	0.00	0.0	0.000	0.275	21.8	80	0.03	1368	1	100.0	60
18/12/14	7:00	128	0.1	0.04	0.5	0.000	0.299	23.1	74	0.03	1368	1	100.0	60
18/12/14	8:00	507	0.6	0.26	1.5	0.000	0.333	27.3	57	0.13	1368	1	100.0	60
18/12/14	9:00	665	1.8	0.77	2.3	0.000	0.373	35.1	49	0.33	1368	1	100.0	60
18/12/14	10:00	880	2.9	1.24	3.5	0.000	0.363	38.2	47	0.48	1368	1	100.0	60
18/12/14	11:00	911	3.1	1.33	4.2	0.000	0.426	40.3	48	0.46	1368	1	100.0	60
18/12/14	12:00	989	3.4	1.46	4.3	0.000	0.484	41.0	50	0.51	1368	1	100.0	60
18/12/14	13:00	926	2.1	0.90	3.9	0.000	0.488	40.8	49	0.30	1368	1	100.0	60
18/12/14	14:00	787	1.9	0.81	2.9	0.000	0.475	39.6	50	0.36	1368	1	100.0	60
18/12/14	15:00	735	1.6	0.69	2.5	0.000	0.521	40.7	53	0.33	1368	1	100.0	60
18/12/14	16:00	449	0.8	0.34	1.1	0.000	0.516	40.4	55	0.18	1368	1	100.0	60
18/12/14	17:00	211	0.3	0.13	0.5	0.000	0.495	37.0	64	0.10	1368	1	100.0	60
18/12/14	18:00	76	0.0	0.00	0.0	0.000	0.472	33.3	75	0.05	1368	1	100.0	60
18/12/14	19:00	19	0.0	0.00	0.0	0.000	0.412	29.4	81	0.00	1368	1	100.0	60
18/12/14	20:00	0	0.0	0.00	0.0	0.000	0.336	26.7	82	0.03	1368	1	100.0	60
18/12/14	21:00	0	0.0	0.00	0.0	0.000	0.301	25.1	84	0.03	1368	1	100.0	60
18/12/14	22:00	0	0.0	0.00	0.0	0.000	0.303	24.8	84	0.03	1368	1	100.0	60
18/12/14	23:00	0	0.0	0.00	0.0	0.000	0.310	24.8	84	0.03	1368	1	100.0	60
19/12/14	00:00	0	0.0	0.00	0.0	0.000	0.282	24.4	84	0.03	1368	1	100.0	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 Receipt	Arc. Int.
19/12/14	1:00	0	0.0	0.00	0.0	0.000	0.278	23.9	85	0.03	1368	1	100.0	60
19/12/14	2:00	0	0.0	0.00	0.0	0.000	0.271	23.7	85	0.03	1368	1	100.0	60
19/12/14	3:00	0	0.0	0.00	0.0	0.000	0.266	23.2	85	0.03	1368	1	100.0	60
19/12/14	4:00	0	0.0	0.00	0.0	0.000	0.264	23.0	85	0.03	1368	1	100.0	60
19/12/14	5:00	9	0.0	0.00	0.0	0.000	0.262	22.6	85	0.00	1368	1	100.0	60
19/12/14	6:00	139	0.0	0.00	0.0	0.000	0.280	23.7	79	0.05	1368	1	100.0	60
19/12/14	7:00	364	0.4	0.17	0.7	0.000	0.359	28.4	76	0.15	1368	1	100.0	60
19/12/14	8:00	544	1.1	0.47	1.5	0.000	0.407	35.1	63	0.30	1368	1	100.0	60
19/12/14	9:00	834	1.8	0.77	2.5	0.000	0.449	38.9	55	0.38	1368	1	100.0	60
19/12/14	10:00	721	1.8	0.77	2.6	0.000	0.481	40.7	51	0.30	1368	1	100.0	60
19/12/14	11:00	869	2.7	1.16	4.6	0.000	0.514	41.5	51	0.38	1368	1	100.0	60
19/12/14	12:00	1130	3.8	1.63	4.9	0.000	0.576	42.6	52	0.61	1368	1	100.0	60
19/12/14	13:00	940	2.8	1.20	4.1	0.000	0.590	42.2	52	0.43	1368	1	100.0	60
19/12/14	14:00	838	1.9	0.81	3.4	0.000	0.590	41.6	56	0.33	1368	1	100.0	60
19/12/14	15:00	575	1.1	0.47	1.8	0.000	0.576	39.5	56	0.18	1368	1	100.0	60
19/12/14	16:00	570	0.9	0.39	1.4	0.000	0.634	41.4	58	0.30	1368	1	100.0	60
19/12/14	17:00	359	0.4	0.17	0.6	0.000	0.634	40.6	61	0.20	1368	1	100.0	60
19/12/14	18:00	153	0.0	0.00	0.0	0.000	0.627	37.7	74	0.08	1368	1	100.0	60
19/12/14	19:00	11	0.0	0.00	0.0	0.000	0.493	32.3	79	0.05	1368	1	100.0	60
19/12/14	20:00	0	0.0	0.00	0.0	0.000	0.366	28.2	83	0.08	1368	1	100.0	60
19/12/14	21:00	0	0.0	0.00	0.0	0.000	0.322	26.2	84	0.05	1368	1	100.0	60
19/12/14	22:00	0	0.0	0.00	0.0	0.000	0.299	24.9	84	0.03	1368	1	100.0	60
19/12/14	23:00	0	0.0	0.00	0.0	0.000	0.287	24.2	84	0.03	1368	1	100.0	60
20/12/14	00:00	0	0.0	0.00	0.0	0.000	0.238	23.3	85	0.03	1368	1	100.0	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 Receipt	Arc. Int.
20/12/14	1:00	0	0.0	0.00	0.0	0.000	0.227	23.2	78	0.03	1368	1	100.0	60
20/12/14	2:00	0	0.0	0.00	0.0	0.000	0.225	23.3	77	0.03	1368	1	100.0	60
20/12/14	3:00	0	0.0	0.00	0.0	0.000	0.229	23.1	77	0.03	1368	1	100.0	60
20/12/14	4:00	0	0.0	0.00	0.0	0.000	0.222	22.8	77	0.03	1368	1	100.0	60
20/12/14	5:00	19	0.0	0.00	0.0	0.000	0.225	22.7	77	0.00	1368	1	100.0	60
20/12/14	6:00	160	0.0	0.00	0.3	0.000	0.262	23.8	77	0.08	1368	1	100.0	60
20/12/14	7:00	327	0.4	0.17	0.6	0.000	0.333	28.1	74	0.18	1368	1	100.0	60
20/12/14	8:00	607	1.0	0.43	1.5	0.000	0.345	31.3	67	0.30	1368	1	100.0	60
20/12/14	9:00	697	1.9	0.81	2.5	0.000	0.414	34.8	66	0.43	1368	1	100.0	60
20/12/14	10:00	911	2.8	1.20	3.5	0.000	0.481	36.2	64	0.51	1368	1	100.0	60
20/12/14	11:00	999	3.3	1.41	4.3	0.000	0.532	37.3	60	0.53	1368	1	100.0	60
20/12/14	12:00	1010	3.3	1.41	4.3	0.000	0.556	38.1	58	0.56	1368	1	100.0	60
20/12/14	13:00	940	1.9	0.81	4.1	0.000	0.560	38.2	59	0.33	1368	1	100.0	60
20/12/14	14:00	864	2.1	0.90	3.3	0.000	0.563	37.9	58	0.41	1368	1	100.0	60
20/12/14	15:00	670	1.5	0.64	2.4	0.000	0.597	39.1	59	0.38	1368	1	100.0	60
20/12/14	16:00	633	0.7	0.30	1.2	0.000	0.532	37.8	56	0.25	1368	1	100.0	60
20/12/14	17:00	238	0.3	0.13	0.5	0.000	0.451	33.6	65	0.10	1368	1	100.0	60
20/12/14	18:00	118	0.0	0.00	0.0	0.000	0.347	30.9	68	0.08	1368	1	100.0	60
20/12/14	19:00	11	0.0	0.00	0.0	0.000	0.317	28.6	70	0.03	1368	1	100.0	60
20/12/14	20:00	0	0.0	0.00	0.0	0.000	0.271	26.7	70	0.03	1368	1	100.0	60
20/12/14	21:00	0	0.0	0.00	0.0	0.000	0.262	25.7	71	0.03	1368	1	100.0	60
20/12/14	22:00	0	0.0	0.00	0.0	0.000	0.275	25.8	71	0.05	1368	1	100.0	60
20/12/14	23:00	0	0.0	0.00	0.0	0.000	0.255	25.5	71	0.05	1368	1	100.0	60
21/12/14	00:00	0	0.0	0.00	0.0	0.000	0.243	25.0	71	0.03	1368	1	100.0	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.
21/12/14	1:00	0	0.0	0.00	0.0	0.000	0.248	24.8	72	0.03	1368	1	100.0	60
21/12/14	2:00	0	0.0	0.00	0.0	0.000	0.255	24.9	72	0.03	1368	1	100.0	60
21/12/14	3:00	0	0.0	0.00	0.0	0.000	0.255	25.1	72	0.05	1368	1	100.0	60
21/12/14	4:00	0	0.0	0.00	0.0	0.000	0.250	24.9	72	0.03	1368	1	100.0	60
21/12/14	5:00	9	0.0	0.00	0.0	0.000	0.245	24.6	73	0.03	1368	1	100.0	60
21/12/14	6:00	30	0.0	0.00	0.0	0.000	0.259	24.9	73	0.03	1331	1	97.3	60
21/12/14	7:00	216	0.2	0.09	0.5	0.000	0.282	26.0	68	0.10	1368	1	100.0	60
21/12/14	8:00	218	0.6	0.26	0.8	0.000	0.331	29.4	64	0.15	1368	1	100.0	60
21/12/14	9:00	199	0.7	0.30	1.0	0.000	0.350	29.8	66	0.13	1368	1	100.0	60
21/12/14	10:00	421	1.6	0.69	3.4	0.000	0.405	32.0	60	0.28	1368	1	100.0	60
21/12/14	11:00	604	2.4	1.03	4.8	0.000	0.479	35.4	55	0.43	1368	1	100.0	60
21/12/14	12:00	1079	3.1	1.33	5.0	0.000	0.556	38.3	53	0.58	1368	1	100.0	60
21/12/14	13:00	999	2.6	1.11	5.0	0.000	0.560	38.9	55	0.51	1368	1	100.0	60
21/12/14	14:00	832	2.2	0.94	3.7	0.000	0.579	39.1	50	0.56	1368	1	100.0	60
21/12/14	15:00	663	1.9	0.81	2.4	0.000	0.586	38.9	53	0.56	1368	1	100.0	60
21/12/14	16:00	449	0.8	0.34	1.4	0.000	0.586	38.9	57	0.38	1368	1	100.0	60
21/12/14	17:00	355	0.3	0.13	0.5	0.000	0.438	34.7	61	0.25	1368	1	100.0	60
21/12/14	18:00	95	0.0	0.00	0.0	0.000	0.470	33.1	64	0.15	1368	1	100.0	60
21/12/14	19:00	0	0.0	0.00	0.0	0.000	0.431	31.3	65	0.10	1368	1	100.0	60
21/12/14	20:00	0	0.0	0.00	0.0	0.000	0.331	29.2	64	0.08	1368	1	100.0	60
21/12/14	21:00	0	0.0	0.00	0.0	0.000	0.229	26.1	69	0.03	1368	1	100.0	60
21/12/14	22:00	0	0.0	0.00	0.0	0.000	0.259	25.6	70	0.03	1368	1	100.0	60
21/12/14	23:00	0	0.0	0.00	0.0	0.000	0.278	25.6	70	0.03	1368	1	100.0	60
22/12/14	00:00	0	0.0	0.00	0.0	0.000	0.289	25.5	71	0.03	1368	1	100.0	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 Receipt	Arc. Int.
22/12/14	1:00	0	0.0	0.00	0.0	0.000	0.324	25.8	71	0.03	1368	1	100.0	60
22/12/14	2:00	0	0.0	0.00	0.0	0.000	0.347	26.2	72	0.03	1368	1	100.0	60
22/12/14	3:00	0	0.0	0.00	0.0	0.000	0.347	26.1	72	0.05	1368	1	100.0	60
22/12/14	4:00	0	0.0	0.00	0.0	0.000	0.340	25.7	73	0.03	1368	1	100.0	60
22/12/14	5:00	0	0.0	0.00	0.0	0.000	0.338	25.5	73	0.03	1368	1	100.0	60
22/12/14	6:00	18	0.0	0.00	0.0	0.000	0.343	25.5	74	0.03	1368	1	100.0	60
22/12/14	7:00	113	0.1	0.04	0.4	0.000	0.352	25.8	72	0.03	1368	1	100.0	60
22/12/14	8:00	188	0.5	0.21	0.7	0.000	0.384	27.6	69	0.10	1368	1	100.0	60
22/12/14	9:00	280	0.8	0.34	1.4	0.000	0.345	28.7	65	0.15	1368	1	100.0	60
22/12/14	10:00	164	0.8	0.34	1.0	0.000	0.250	28.2	64	0.13	1368	1	100.0	60
22/12/14	11:00	174	0.6	0.26	1.1	0.000	0.236	26.5	68	0.08	1368	1	100.0	60
22/12/14	12:00	37	0.0	0.00	0.3	0.000	0.238	25.0	73	0.03	1368	1	100.0	60
22/12/14	13:00	69	0.2	0.09	0.5	0.000	0.243	24.5	73	0.03	1368	1	100.0	60
22/12/14	14:00	157	0.6	0.26	0.8	0.000	0.266	25.1	70	0.08	1368	1	100.0	60
22/12/14	15:00	179	0.6	0.26	0.8	0.000	0.273	26.6	68	0.13	1368	1	100.0	60
22/12/14	16:00	225	0.6	0.26	0.7	0.000	0.278	28.3	64	0.15	1368	1	100.0	60
22/12/14	17:00	123	0.1	0.04	0.4	0.000	0.271	28.2	70	0.10	1368	1	100.0	60
22/12/14	18:00	60	0.0	0.00	0.0	0.000	0.259	26.9	73	0.05	1368	1	100.0	60
22/12/14	19:00	5	0.0	0.00	0.0	0.000	0.248	25.7	74	0.00	1368	1	100.0	60
22/12/14	20:00	0	0.0	0.00	0.0	0.000	0.248	25.2	75	0.03	1368	1	100.0	60
22/12/14	21:00	0	0.0	0.00	0.0	0.000	0.252	24.9	76	0.03	1368	1	100.0	60
22/12/14	22:00	0	0.0	0.00	0.0	0.000	0.257	24.8	75	0.03	1368	1	100.0	60
22/12/14	23:00	0	0.0	0.00	0.0	0.000	0.222	24.2	76	0.03	1331	1	97.3	60
23/12/14	00:00	0	0.0	0.00	0.0	0.000	0.211	23.6	77	0.03	1368	1	100.0	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 Receipt	Arc. Int.
23/12/14	1:00	0	0.0	0.00	0.0	0.000	0.190	23.3	76	0.03	1368	1	100.0	60
23/12/14	2:00	0	0.0	0.00	0.0	0.000	0.167	22.5	78	0.03	1368	1	100.0	60
23/12/14	3:00	0	0.0	0.00	0.0	0.000	0.192	22.6	78	0.03	1368	1	100.0	60
23/12/14	4:00	0	0.0	0.00	0.0	0.000	0.204	22.8	78	0.03	1331	1	97.3	60
23/12/14	5:00	0	0.0	0.00	0.0	0.000	0.227	22.9	79	0.00	1368	1	100.0	60
23/12/14	6:00	69	0.0	0.00	0.0	0.000	0.255	23.5	78	0.03	1368	1	100.0	60
23/12/14	7:00	121	0.2	0.09	0.4	0.000	0.280	24.8	75	0.08	1368	1	100.0	60
23/12/14	8:00	264	0.6	0.26	0.9	0.000	0.287	26.9	67	0.13	1330	1	97.2	60
23/12/14	9:00	598	1.5	0.64	2.3	0.000	0.285	30.6	61	0.28	1368	1	100.0	60
23/12/14	10:00	697	1.9	0.81	2.6	0.000	0.287	32.7	56	0.30	1368	1	100.0	60
23/12/14	11:00	985	3.0	1.29	4.4	0.000	0.294	32.7	57	0.41	1368	1	100.0	60
23/12/14	12:00	561	2.2	0.94	4.1	0.000	0.347	35.4	56	0.28	1368	1	100.0	60
23/12/14	13:00	1109	2.4	1.03	4.6	0.000	0.370	35.6	58	0.33	1368	1	100.0	60
23/12/14	14:00	871	2.9	1.24	3.7	0.000	0.417	36.3	58	0.48	1368	1	100.0	60
23/12/14	15:00	743	2.0	0.86	2.5	0.000	0.454	37.9	58	0.46	1368	1	100.0	60
23/12/14	16:00	457	1.0	0.43	1.3	0.000	0.451	36.9	61	0.30	1368	1	100.0	60
23/12/14	17:00	315	0.4	0.17	0.7	0.000	0.433	36.0	64	0.20	1368	1	100.0	60
23/12/14	18:00	137	0.0	0.00	0.3	0.000	0.389	32.7	69	0.10	1368	1	100.0	60
23/12/14	19:00	7	0.0	0.00	0.0	0.000	0.317	29.6	70	0.08	1368	1	100.0	60
23/12/14	20:00	0	0.0	0.00	0.0	0.000	0.259	27.4	71	0.08	1368	1	100.0	60
23/12/14	21:00	0	0.0	0.00	0.0	0.000	0.229	26.2	72	0.05	1368	1	100.0	60
23/12/14	22:00	0	0.0	0.00	0.0	0.000	0.225	25.8	73	0.05	1368	1	100.0	60
23/12/14	23:00	0	0.0	0.00	0.0	0.000	0.215	25.6	73	0.05	1368	1	100.0	60
24/12/14	00:00	0	0.0	0.00	0.0	0.000	0.194	25.2	73	0.05	1368	1	100.0	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 Receipt	Arc. Int.
24/12/14	1:00	0	0.0	0.00	0.0	0.000	0.174	24.8	73	0.08	1368	1	100.0	60
24/12/14	2:00	0	0.0	0.00	0.0	0.000	0.167	24.4	74	0.08	1368	1	100.0	60
24/12/14	3:00	0	0.0	0.00	0.0	0.000	0.160	24.2	73	0.08	1368	1	100.0	60
24/12/14	4:00	0	0.0	0.00	0.0	0.000	0.139	23.6	73	0.05	1368	1	100.0	60
24/12/14	5:00	9	0.0	0.00	0.0	0.000	0.125	22.9	74	0.00	1368	1	100.0	60
24/12/14	6:00	69	0.0	0.00	0.0	0.000	0.137	23.3	73	0.03	1368	1	100.0	60
24/12/14	7:00	155	0.3	0.13	0.5	0.000	0.164	24.8	70	0.10	1368	1	100.0	60
24/12/14	8:00	252	0.6	0.26	0.9	0.000	0.192	27.0	64	0.18	1368	1	100.0	60
24/12/14	9:00	421	1.4	0.60	1.8	0.000	0.231	29.9	58	0.28	1368	1	100.0	60
24/12/14	10:00	435	1.7	0.73	2.2	0.000	0.262	31.9	57	0.30	1368	1	100.0	60
24/12/14	11:00	619	2.5	1.07	3.2	0.000	0.294	34.0	53	0.38	1368	1	100.0	60
24/12/14	12:00	779	3.4	1.46	4.6	0.000	0.343	36.6	52	0.48	1368	1	100.0	60
24/12/14	13:00	1056	3.5	1.50	5.2	0.000	0.382	37.7	53	0.53	1368	1	100.0	60
24/12/14	14:00	607	2.4	1.03	2.9	0.000	0.394	38.2	53	0.38	1368	1	100.0	60
24/12/14	15:00	604	1.7	0.73	2.4	0.000	0.407	38.0	55	0.33	1368	1	100.0	60
24/12/14	16:00	243	0.5	0.21	1.0	0.000	0.375	35.2	61	0.15	1368	1	100.0	60
24/12/14	17:00	53	0.0	0.00	0.0	0.000	0.333	31.2	66	0.10	1368	1	100.0	60
24/12/14	18:00	26	0.0	0.00	0.0	0.000	0.319	29.6	67	0.08	1368	1	100.0	60
24/12/14	19:00	7	0.0	0.00	0.0	0.000	0.303	28.7	68	0.05	1368	1	100.0	60
24/12/14	20:00	0	0.0	0.00	0.0	0.000	0.285	28.0	68	0.05	1368	1	100.0	60
24/12/14	21:00	0	0.0	0.00	0.0	0.000	0.269	27.4	69	0.05	1368	1	100.0	60
24/12/14	22:00	0	0.0	0.00	0.0	0.000	0.255	26.9	69	0.05	1368	1	100.0	60
24/12/14	23:00	0	0.0	0.00	0.0	0.000	0.241	26.4	69	0.05	1368	1	100.0	60
25/12/14	00:00	0	0.0	0.00	0.0	0.000	0.231	25.9	69	0.03	1331	1	97.3	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 Receipt	Arc. Int.
25/12/14	1:00	0	0.0	0.00	0.0	0.000	0.215	25.2	70	0.03	1368	1	100.0	60
25/12/14	2:00	0	0.0	0.00	0.0	0.000	0.218	25.3	70	0.03	1368	1	100.0	60
25/12/14	3:00	0	0.0	0.00	0.0	0.000	0.227	25.3	71	0.03	1368	1	100.0	60
25/12/14	4:00	0	0.0	0.00	0.0	0.000	0.222	25.3	70	0.05	1368	1	100.0	60
25/12/14	5:00	0	0.0	0.00	0.0	0.000	0.204	24.6	71	0.03	1368	1	100.0	60
25/12/14	6:00	39	0.0	0.00	0.0	0.000	0.201	24.2	72	0.05	1368	1	100.0	60
25/12/14	7:00	88	0.1	0.04	0.3	0.000	0.222	24.9	71	0.08	1368	1	100.0	60
25/12/14	8:00	403	0.7	0.30	1.6	0.000	0.252	26.8	63	0.15	1368	1	100.0	60
25/12/14	9:00	456	1.2	0.51	2.0	0.000	0.319	32.1	59	0.25	1368	1	100.0	60
25/12/14	10:00	1024	2.3	0.99	4.1	0.000	0.380	34.2	58	0.36	1368	1	100.0	60
25/12/14	11:00	1057	3.3	1.41	4.7	0.000	0.458	36.6	59	0.48	1368	1	100.0	60
25/12/14	12:00	1033	3.1	1.33	4.8	0.000	0.477	37.6	58	0.46	1368	1	100.0	60
25/12/14	13:00	947	3.1	1.33	4.5	0.000	0.491	37.4	59	0.46	1368	1	100.0	60
25/12/14	14:00	264	0.9	0.39	2.0	0.000	0.398	34.1	60	0.15	1368	1	100.0	60
25/12/14	15:00	746	1.9	0.81	2.8	0.000	0.400	34.3	59	0.36	1368	1	100.0	60
25/12/14	16:00	169	0.5	0.21	1.1	0.000	0.405	34.1	63	0.13	1368	1	100.0	60
25/12/14	17:00	230	0.3	0.13	0.4	0.000	0.391	32.5	65	0.10	1368	1	100.0	60
25/12/14	18:00	190	0.0	0.00	0.3	0.000	0.414	32.7	68	0.05	1368	1	100.0	60
25/12/14	19:00	12	0.0	0.00	0.0	0.000	0.370	30.4	68	0.00	1368	1	100.0	60
25/12/14	20:00	0	0.0	0.00	0.0	0.000	0.322	28.5	70	0.03	1368	1	100.0	60
25/12/14	21:00	0	0.0	0.00	0.0	0.000	0.329	27.9	71	0.03	1368	1	100.0	60
25/12/14	22:00	0	0.0	0.00	0.0	0.000	0.347	28.3	70	0.05	1368	1	100.0	60
25/12/14	23:00	0	0.0	0.00	0.0	0.000	0.313	27.9	71	0.05	1368	1	100.0	60
26/12/14	00:00	0	0.0	0.00	0.0	0.000	0.285	27.1	71	0.03	1368	1	100.0	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 Receipt	Arc. Int.
26/12/14	1:00	0	0.0	0.00	0.0	0.000	0.289	26.5	72	0.05	1368	1	100.0	60
26/12/14	2:00	0	0.0	0.00	0.0	0.000	0.282	26.6	72	0.05	1368	1	100.0	60
26/12/14	3:00	0	0.0	0.00	0.0	0.000	0.266	26.1	72	0.05	1368	1	100.0	60
26/12/14	4:00	0	0.0	0.00	0.0	0.000	0.243	25.4	73	0.05	1368	1	100.0	60
26/12/14	5:00	9	0.0	0.00	0.0	0.000	0.257	25.2	73	0.03	1368	1	100.0	60
26/12/14	6:00	178	0.0	0.00	0.3	0.000	0.259	25.3	74	0.03	1368	1	100.0	60
26/12/14	7:00	334	0.5	0.21	0.7	0.000	0.315	28.9	74	0.20	1368	1	100.0	60
26/12/14	8:00	493	1.1	0.47	1.6	0.000	0.370	32.4	71	0.33	1368	1	100.0	60
26/12/14	9:00	623	2.1	0.90	2.6	0.000	0.426	34.5	70	0.43	1368	1	100.0	60
26/12/14	10:00	709	3.1	1.33	3.6	0.000	0.475	35.8	69	0.53	1368	1	100.0	60
26/12/14	11:00	795	3.9	1.67	4.2	0.000	0.516	36.1	68	0.58	1368	1	100.0	60
26/12/14	12:00	850	3.8	1.63	4.3	0.000	0.558	36.9	65	0.58	1368	1	100.0	60
26/12/14	13:00	857	3.5	1.50	4.3	0.000	0.595	38.8	62	0.53	1330	1	97.2	60
26/12/14	14:00	767	2.8	1.20	3.6	0.000	0.630	40.3	61	0.51	1368	1	100.0	60
26/12/14	15:00	628	1.9	0.81	2.6	0.000	0.653	41.3	63	0.43	1368	1	100.0	60
26/12/14	16:00	496	1.0	0.43	1.5	0.000	0.646	40.7	63	0.36	1368	1	100.0	60
26/12/14	17:00	315	0.3	0.13	0.7	0.000	0.563	38.6	64	0.18	1368	1	100.0	60
26/12/14	18:00	51	0.0	0.00	0.0	0.000	0.428	33.3	70	0.05	1368	1	100.0	60
26/12/14	19:00	14	0.0	0.00	0.0	0.000	0.396	30.9	70	0.03	1368	1	100.0	60
26/12/14	20:00	0	0.0	0.00	0.0	0.000	0.363	29.2	71	0.05	1368	1	100.0	60
26/12/14	21:00	0	0.0	0.00	0.0	0.000	0.329	28.4	70	0.03	1368	1	100.0	60
26/12/14	22:00	0	0.0	0.00	0.0	0.000	0.301	27.3	71	0.03	1368	1	100.0	60
26/12/14	23:00	0	0.0	0.00	0.0	0.000	0.271	26.5	71	0.03	1368	1	100.0	60
27/12/14	00:00	0	0.0	0.00	0.0	0.000	0.273	25.7	72	0.03	1331	1	97.3	60

Ivinhema 27/12/14

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.
27/12/14	1:00	0	0.0	0.00	0.0	0.000	0.255	25.2	71	0.03	1368	1	100.0	60
27/12/14	2:00	0	0.0	0.00	0.0	0.000	0.248	24.7	72	0.03	1368	1	100.0	60
27/12/14	3:00	0	0.0	0.00	0.0	0.000	0.252	24.4	73	0.03	1368	1	100.0	60
27/12/14	4:00	0	0.0	0.00	0.0	0.000	0.296	24.9	73	0.03	1368	1	100.0	60
27/12/14	5:00	9	0.0	0.00	0.0	0.000	0.271	24.9	73	0.00	1368	1	100.0	60
27/12/14	6:00	102	0.0	0.00	0.0	0.000	0.271	24.9	73	0.03	1368	1	100.0	60
27/12/14	7:00	289	0.4	0.17	0.6	0.000	0.377	28.7	68	0.13	1368	1	100.0	60
27/12/14	8:00	433	0.9	0.39	1.3	0.000	0.405	33.2	62	0.23	1368	1	100.0	60
27/12/14	9:00	577	1.7	0.73	2.2	0.000	0.465	36.8	59	0.36	1368	1	100.0	60
27/12/14	10:00	825	2.6	1.11	3.6	0.000	0.530	39.1	59	0.46	1368	1	100.0	60
27/12/14	11:00	927	3.5	1.50	4.1	0.000	0.604	40.9	59	0.58	1368	1	100.0	60
27/12/14	12:00	846	3.4	1.46	4.0	0.000	0.641	41.6	58	0.56	1368	1	100.0	60
27/12/14	13:00	823	2.9	1.24	3.7	0.000	0.660	42.2	58	0.46	1368	1	100.0	60
27/12/14	14:00	241	0.8	0.34	1.7	0.000	0.528	39.5	47	0.25	1368	1	100.0	60
27/12/14	15:00	120	0.3	0.13	0.5	0.000	0.292	29.2	66	0.13	1368	1	100.0	60
27/12/14	16:00	125	0.3	0.13	0.5	0.000	0.354	29.3	69	0.08	1368	1	100.0	60
27/12/14	17:00	208	0.3	0.13	0.4	0.000	0.405	31.3	66	0.10	1331	1	97.3	60
27/12/14	18:00	158	0.0	0.00	0.3	0.000	0.400	31.9	69	0.05	1368	1	100.0	60
27/12/14	19:00	11	0.0	0.00	0.0	0.000	0.340	29.6	69	0.03	1368	1	100.0	60
27/12/14	20:00	0	0.0	0.00	0.0	0.000	0.317	27.8	70	0.03	1368	1	100.0	60
27/12/14	21:00	0	0.0	0.00	0.0	0.000	0.306	27.1	70	0.03	1368	1	100.0	60
27/12/14	22:00	0	0.0	0.00	0.0	0.000	0.303	26.6	70	0.03	1368	1	100.0	60
27/12/14	23:00	0	0.0	0.00	0.0	0.000	0.264	25.9	71	0.03	1368	1	100.0	60
28/12/14	00:00	0	0.0	0.00	0.0	0.000	0.271	25.6	72	0.03	1368	1	100.0	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 Receipt	Arc. Int.
28/12/14	1:00	0	0.0	0.00	0.0	0.000	0.271	25.3	72	0.03	1368	1	100.0	60
28/12/14	2:00	0	0.0	0.00	0.0	0.000	0.264	25.1	73	0.03	1368	1	100.0	60
28/12/14	3:00	0	0.0	0.00	0.0	0.000	0.271	24.9	73	0.03	1368	1	100.0	60
28/12/14	4:00	0	0.0	0.00	0.0	0.000	0.271	24.6	73	0.03	1368	1	100.0	60
28/12/14	5:00	9	0.0	0.00	0.0	0.000	0.269	24.4	74	0.00	1331	1	97.3	60
28/12/14	6:00	169	0.0	0.00	0.0	0.000	0.280	24.9	76	0.05	1368	1	100.0	60
28/12/14	7:00	354	0.4	0.17	0.7	0.000	0.363	29.8	73	0.18	1368	1	100.0	60
28/12/14	8:00	514	1.1	0.47	1.5	0.000	0.417	33.7	70	0.33	1368	1	100.0	60
28/12/14	9:00	642	2.0	0.86	2.5	0.000	0.498	36.7	70	0.43	1368	1	100.0	60
28/12/14	10:00	769	3.0	1.29	3.5	0.000	0.563	38.5	69	0.53	1368	1	100.0	60
28/12/14	11:00	839	3.3	1.41	4.0	0.000	0.616	39.7	65	0.51	1368	1	100.0	60
28/12/14	12:00	1043	3.4	1.46	4.6	0.000	0.655	40.8	61	0.56	1368	1	100.0	60
28/12/14	13:00	785	2.6	1.11	4.0	0.000	0.632	41.3	62	0.43	1368	1	100.0	60
28/12/14	14:00	359	1.5	0.64	1.8	0.000	0.641	40.9	61	0.36	1368	1	100.0	60
28/12/14	15:00	487	1.3	0.56	1.5	0.000	0.558	39.6	60	0.33	1368	1	100.0	60
28/12/14	16:00	417	0.9	0.39	1.3	0.000	0.613	40.6	61	0.25	1368	1	100.0	60
28/12/14	17:00	230	0.4	0.17	0.5	0.000	0.546	38.6	64	0.18	1368	1	100.0	60
28/12/14	18:00	141	0.0	0.00	0.3	0.000	0.512	35.7	69	0.08	1368	1	100.0	60
28/12/14	19:00	18	0.0	0.00	0.0	0.000	0.456	32.7	70	0.00	1368	1	100.0	60
28/12/14	20:00	0	0.0	0.00	0.0	0.000	0.380	30.2	70	0.05	1368	1	100.0	60
28/12/14	21:00	0	0.0	0.00	0.0	0.000	0.299	28.4	71	0.05	1368	1	100.0	60
28/12/14	22:00	0	0.0	0.00	0.0	0.000	0.259	27.1	71	0.05	1368	1	100.0	60
28/12/14	23:00	0	0.0	0.00	0.0	0.000	0.245	26.2	72	0.05	1368	1	100.0	60
29/12/14	00:00	0	0.0	0.00	0.0	0.000	0.238	25.8	72	0.03	1368	1	100.0	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.
29/12/14	1:00	0	0.0	0.00	0.0	0.000	0.231	25.3	72	0.03	1368	1	100.0	60
29/12/14	2:00	0	0.0	0.00	0.0	0.000	0.225	25.1	72	0.03	1368	1	100.0	60
29/12/14	3:00	0	0.0	0.00	0.0	0.000	0.211	24.5	72	0.03	1368	1	100.0	60
29/12/14	4:00	0	0.0	0.00	0.0	0.000	0.211	24.1	73	0.03	1368	1	100.0	60
29/12/14	5:00	5	0.0	0.00	0.0	0.000	0.229	24.2	73	0.03	1368	1	100.0	60
29/12/14	6:00	169	0.0	0.00	0.3	0.000	0.262	25.0	74	0.05	1368	1	100.0	60
29/12/14	7:00	248	0.4	0.17	0.5	0.000	0.313	28.8	68	0.13	1368	1	100.0	60
29/12/14	8:00	398	0.8	0.34	1.3	0.000	0.352	31.7	63	0.18	1331	1	97.3	60
29/12/14	9:00	801	1.5	0.64	2.7	0.000	0.431	35.4	62	0.30	1368	1	100.0	60
29/12/14	10:00	985	2.7	1.16	3.7	0.000	0.537	37.8	61	0.51	1368	1	100.0	60
29/12/14	11:00	948	3.7	1.59	4.4	0.000	0.634	39.5	60	0.71	1368	1	100.0	60
29/12/14	12:00	1049	2.6	1.11	4.7	0.000	0.641	40.8	57	0.48	1368	1	100.0	60
29/12/14	13:00	1094	3.4	1.46	4.7	0.000	0.662	41.5	57	0.63	1368	1	100.0	60
29/12/14	14:00	818	2.4	1.03	3.6	0.000	0.667	42.3	53	0.61	1368	1	100.0	60
29/12/14	15:00	584	1.2	0.51	1.9	0.000	0.493	38.8	53	0.38	1368	1	100.0	60
29/12/14	16:00	322	0.7	0.30	0.8	0.000	0.308	33.7	56	0.30	1368	1	100.0	60
29/12/14	17:00	236	0.4	0.17	0.6	0.000	0.301	31.9	60	0.23	1368	1	100.0	60
29/12/14	18:00	83	0.0	0.00	0.0	0.000	0.255	29.0	64	0.13	1368	1	100.0	60
29/12/14	19:00	12	0.0	0.00	0.0	0.000	0.229	27.1	65	0.05	1368	1	100.0	60
29/12/14	20:00	0	0.0	0.00	0.0	0.000	0.201	25.9	66	0.03	1368	1	100.0	60
29/12/14	21:00	0	0.0	0.00	0.0	0.000	0.204	25.3	67	0.03	1368	1	100.0	60
29/12/14	22:00	0	0.0	0.00	0.0	0.000	0.194	25.2	66	0.05	1368	1	100.0	60
29/12/14	23:00	0	0.0	0.00	0.0	0.000	0.192	24.4	67	0.05	1368	1	100.0	60
30/12/14	00:00	0	0.0	0.00	0.0	0.000	0.178	24.2	67	0.03	1368	1	100.0	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 Receipt	Arc. Int.
30/12/14	1:00	0	0.0	0.00	0.0	0.000	0.169	23.6	67	0.03	1368	1	100.0	60
30/12/14	2:00	0	0.0	0.00	0.0	0.000	0.169	23.3	68	0.03	1368	1	100.0	60
30/12/14	3:00	0	0.0	0.00	0.0	0.000	0.176	23.1	68	0.03	1368	1	100.0	60
30/12/14	4:00	0	0.0	0.00	0.0	0.000	0.201	23.1	69	0.03	1368	1	100.0	60
30/12/14	5:00	12	0.0	0.00	0.0	0.000	0.222	23.4	69	0.00	1368	1	100.0	60
30/12/14	6:00	179	0.0	0.00	0.3	0.000	0.229	24.1	69	0.08	1368	1	100.0	60
30/12/14	7:00	355	0.4	0.17	0.7	0.000	0.259	27.4	67	0.15	1368	1	100.0	60
30/12/14	8:00	496	1.0	0.43	1.4	0.000	0.306	30.6	62	0.30	1368	1	100.0	60
30/12/14	9:00	667	1.9	0.81	2.5	0.000	0.384	34.2	61	0.43	1368	1	100.0	60
30/12/14	10:00	874	3.0	1.29	3.6	0.000	0.481	36.6	58	0.56	1368	1	100.0	60
30/12/14	11:00	897	3.7	1.59	4.2	0.000	0.553	38.3	60	0.63	1368	1	100.0	60
30/12/14	12:00	853	2.8	1.20	4.1	0.000	0.588	39.3	56	0.48	1368	1	100.0	60
30/12/14	13:00	869	3.1	1.33	3.9	0.000	0.639	40.8	54	0.63	1368	1	100.0	60
30/12/14	14:00	743	1.8	0.77	3.4	0.000	0.634	41.4	54	0.46	1368	1	100.0	60
30/12/14	15:00	255	1.0	0.43	1.1	0.000	0.500	38.3	55	0.25	1368	1	100.0	60
30/12/14	16:00	544	0.8	0.34	1.1	0.000	0.519	38.4	54	0.25	1368	1	100.0	60
30/12/14	17:00	144	0.2	0.09	0.5	0.000	0.345	34.1	54	0.15	1368	1	100.0	60
30/12/14	18:00	74	0.0	0.00	0.0	0.000	0.204	27.1	65	0.05	1368	1	100.0	60
30/12/14	19:00	14	0.0	0.00	0.0	0.000	0.241	26.2	67	0.03	1368	1	100.0	60
30/12/14	20:00	0	0.0	0.00	0.0	0.000	0.248	25.9	67	0.05	1331	1	97.3	60
30/12/14	21:00	0	0.0	0.00	0.0	0.000	0.252	25.6	68	0.05	1368	1	100.0	60
30/12/14	22:00	0	0.0	0.00	0.0	0.000	0.255	25.6	67	0.05	1368	1	100.0	60
30/12/14	23:00	0	0.0	0.00	0.0	0.000	0.234	25.1	68	0.03	1368	1	100.0	60
31/12/14	00:00	0	0.0	0.00	0.0	0.000	0.238	24.8	69	0.03	1368	1	100.0	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 Receipt	Arc. Int.
31/12/14	1:00	0	0.0	0.00	0.0	0.000	0.238	24.8	69	0.05	1331	1	97.3	60
31/12/14	2:00	0	0.0	0.00	0.0	0.000	0.222	24.6	69	0.05	1368	1	100.0	60
31/12/14	3:00	0	0.0	0.00	0.0	0.000	0.211	24.3	70	0.05	1368	1	100.0	60
31/12/14	4:00	0	0.0	0.00	0.0	0.000	0.211	24.1	70	0.05	1368	1	100.0	60
31/12/14	5:00	7	0.0	0.00	0.0	0.000	0.211	23.9	71	0.05	1368	1	100.0	60
31/12/14	6:00	93	0.0	0.00	0.0	0.000	0.222	24.3	70	0.05	1368	1	100.0	60
31/12/14	7:00	317	0.4	0.17	0.7	0.000	0.264	26.7	68	0.18	1368	1	100.0	60
31/12/14	8:00	452	1.0	0.43	1.3	0.000	0.329	31.2	61	0.33	1368	1	100.0	60
31/12/14	9:00	667	1.9	0.81	2.5	0.000	0.419	34.7	60	0.46	1368	1	100.0	60
31/12/14	10:00	827	2.7	1.16	3.4	0.000	0.509	37.2	57	0.58	1368	1	100.0	60
31/12/14	11:00	691	2.4	1.03	3.4	0.000	0.537	38.1	58	0.46	1368	1	100.0	60
31/12/14	12:00	695	3.0	1.29	3.4	0.000	0.588	39.1	55	0.63	1368	1	100.0	60
31/12/14	13:00	537	2.1	0.90	2.7	0.000	0.586	39.6	55	0.48	1368	1	100.0	60
31/12/14	14:00	672	2.0	0.86	2.7	0.000	0.604	40.1	55	0.51	1368	1	100.0	60
31/12/14	15:00	642	1.9	0.81	2.3	0.000	0.630	40.8	54	0.63	1368	1	100.0	60
31/12/14	16:00	528	1.2	0.51	1.6	0.000	0.625	41.3	54	0.53	1368	1	100.0	60
31/12/14	17:00	308	0.5	0.21	0.7	0.000	0.586	39.6	58	0.30	1368	1	100.0	60
31/12/14	18:00	213	0.0	0.00	0.3	0.000	0.546	37.3	62	0.13	1368	1	100.0	60
31/12/14	19:00	14	0.0	0.00	0.0	0.000	0.424	32.8	64	0.03	1368	1	100.0	60
31/12/14	20:00	0	0.0	0.00	0.0	0.000	0.352	29.9	66	0.05	1368	1	100.0	60
31/12/14	21:00	0	0.0	0.00	0.0	0.000	0.343	28.9	66	0.05	1368	1	100.0	60
31/12/14	22:00	0	0.0	0.00	0.0	0.000	0.326	28.4	66	0.05	1368	1	100.0	60
31/12/14	23:00	0	0.0	0.00	0.0	0.000	0.287	27.4	67	0.03	1368	1	100.0	60
1/01/15	00:00	0	0.0	0.00	0.0	0.000	0.280	26.7	67	0.03	1368	1	100.0	60