

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9-02-23	0:15	23.3	23.4	23.3	86	20.9	0.0	---	0.00	0.0	---	23.3	24.6	24.6	---	1013.1	0.00	0.0	0	0.00
9-02-23	0:30	23.4	23.4	23.3	86	20.9	0.0	---	0.00	0.0	---	23.4	24.7	24.7	---	1013.3	0.00	0.0	0	0.00
9-02-23	0:45	23.1	23.4	23.1	86	20.6	0.0	---	0.00	0.0	---	23.1	24.3	24.3	---	1013.6	0.00	0.0	4	0.09
9-02-23	1:00	22.7	23.1	22.7	88	20.6	0.0	---	0.00	0.0	---	22.7	23.9	23.9	---	1014.0	0.00	0.0	13	0.28
9-02-23	1:15	22.6	22.7	22.6	89	20.7	0.0	---	0.00	0.0	---	22.6	23.9	23.9	---	1014.2	0.00	0.0	27	0.58
9-02-23	1:30	22.7	22.7	22.6	90	20.9	0.0	---	0.00	0.0	---	22.7	24.0	24.0	---	1014.5	0.00	0.0	49	1.05
9-02-23	1:45	22.8	22.9	22.7	89	20.9	0.0	---	0.00	0.0	---	22.8	24.2	24.2	---	1014.7	0.00	0.0	90	1.94
9-02-23	2:00	23.2	23.2	22.8	89	21.3	0.0	---	0.00	0.0	---	23.2	24.5	24.5	---	1014.9	0.00	0.0	134	2.88
9-02-23	2:15	23.8	23.8	23.2	88	21.7	0.0	---	0.00	0.0	---	23.8	25.5	25.5	---	1015.1	0.00	0.0	161	3.46
9-02-23	2:30	24.7	24.7	23.8	85	22.0	0.0	---	0.00	0.0	---	24.7	26.6	26.6	---	1015.5	0.00	0.0	241	5.18
9-02-23	2:45	25.3	25.4	24.7	82	22.0	0.0	---	0.00	0.0	---	25.3	27.3	27.3	---	1015.6	0.00	0.0	296	6.36
9-02-23	3:00	25.9	25.9	25.3	81	22.4	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1015.8	0.00	0.0	362	7.78
9-02-23	3:15	26.2	26.3	25.9	79	22.2	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1016.0	0.00	0.0	257	5.53
9-02-23	3:30	26.2	26.2	26.1	81	22.7	0.0	---	0.00	0.0	---	26.2	28.5	28.5	---	1016.1	0.00	0.0	366	7.87
9-02-23	3:45	26.4	26.4	26.1	80	22.7	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1016.1	0.00	0.0	489	10.51
9-02-23	4:00	26.1	26.5	26.1	80	22.3	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1016.0	0.00	0.0	247	5.31
9-02-23	4:15	26.7	26.7	26.0	78	22.5	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1016.0	0.00	0.0	618	13.29
9-02-23	4:30	27.3	27.3	26.7	76	22.7	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1015.7	0.00	0.0	596	12.82
9-02-23	4:45	27.5	27.6	27.3	74	22.4	0.0	---	0.00	0.0	---	27.5	30.1	30.1	---	1015.5	0.00	0.0	516	11.10
9-02-23	5:00	28.1	28.1	27.5	73	22.8	0.0	---	0.00	0.0	---	28.1	31.2	31.2	---	1015.3	0.00	0.0	651	14.00
9-02-23	5:15	28.1	28.1	27.8	71	22.3	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1015.1	0.00	0.0	669	14.39
9-02-23	5:30	28.3	28.3	27.9	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1014.9	0.00	0.0	692	14.88
9-02-23	5:45	28.5	28.7	28.3	68	22.0	0.0	---	0.00	0.0	---	28.5	31.4	31.4	---	1014.8	0.00	0.0	707	15.20
9-02-23	6:00	28.7	28.7	28.4	68	22.2	0.0	---	0.00	0.0	---	28.7	31.9	31.9	---	1014.5	0.00	0.0	700	15.05
9-02-23	6:15	28.5	28.9	28.4	70	22.5	0.0	---	0.00	0.0	---	28.5	31.8	31.8	---	1014.1	0.00	0.0	711	15.29
9-02-23	6:30	28.9	28.9	28.4	68	22.4	0.0	---	0.00	0.0	---	28.9	32.3	32.3	---	1013.9	0.00	0.0	661	14.21
9-02-23	6:45	29.2	29.2	28.9	68	22.7	0.0	---	0.00	0.0	---	29.2	32.9	32.9	---	1013.5	0.00	0.0	688	14.79
9-02-23	7:00	29.3	29.3	29.1	66	22.3	0.0	---	0.00	0.0	---	29.3	32.8	32.8	---	1013.2	0.00	0.0	625	13.44
9-02-23	7:15	29.6	29.6	29.3	65	22.3	0.0	---	0.00	0.0	---	29.6	33.1	33.1	---	1012.9	0.00	0.0	681	14.64
9-02-23	7:30	29.9	29.9	29.6	65	22.6	0.0	---	0.00	0.0	---	29.9	33.8	33.8	---	1012.6	0.00	0.0	680	14.62
9-02-23	7:45	29.8	30.0	29.8	64	22.3	0.0	---	0.00	0.0	---	29.8	33.5	33.5	---	1012.3	0.00	0.0	668	14.36
9-02-23	8:00	29.9	30.1	29.8	66	22.9	0.0	---	0.00	0.0	---	29.9	34.2	34.2	---	1011.9	0.00	0.0	634	13.63
9-02-23	8:15	30.2	30.2	29.8	65	22.9	0.0	---	0.00	0.0	---	30.2	34.5	34.5	---	1011.5	0.00	0.0	615	13.22
9-02-23	8:30	30.4	30.5	30.2	61	22.1	0.0	---	0.00	0.0	---	30.4	34.2	34.2	---	1011.2	0.00	0.0	591	12.71
9-02-23	8:45	30.4	30.7	30.3	62	22.3	0.0	---	0.00	0.0	---	30.4	34.4	34.4	---	1011.1	0.00	0.0	564	12.13
9-02-23	9:00	30.4	30.4	30.3	62	22.3	0.0	---	0.00	0.0	---	30.4	34.3	34.3	---	1010.9	0.00	0.0	506	10.88
9-02-23	9:15	30.6	30.6	30.3	61	22.2	0.0	---	0.00	0.0	---	30.6	34.4	34.4	---	1010.8	0.00	0.0	481	10.34
9-02-23	9:30	30.7	30.7	30.6	60	22.0	0.0	---	0.00	0.0	---	30.7	34.4	34.4	---	1010.7	0.00	0.0	428	9.20
9-02-23	9:45	30.9	30.9	30.7	60	22.3	0.0	---	0.00	0.0	---	30.9	34.7	34.7	---	1010.7	0.00	0.0	380	8.17
9-02-23	10:00	30.8	31.1	30.8	61	22.4	0.0	---	0.00	0.0	---	30.8	34.8	34.8	---	1010.7	0.00	0.0	337	7.25
9-02-23	10:15	30.8	30.9	30.8	63	23.0	0.0	---	0.00	0.0	---	30.8	35.2	35.2	---	1010.7	0.00	0.0	294	6.32
9-02-23	10:30	30.4	30.8	30.4	64	22.9	0.0	---	0.00	0.0	---	30.4	34.9	34.9	---	1010.7	0.00	0.0	245	5.27
9-02-23	10:45	30.6	30.6	30.4	61	22.2	0.0	---	0.00	0.0	---	30.6	34.4	34.4	---	1010.7	0.00	0.0	203	4.37
9-02-23	11:00	30.3	30.6	30.3	63	22.4	0.0	---	0.00	0.0	---	30.3	34.3	34.3	---	1011.0	0.00	0.0	155	3.33
9-02-23	11:15	30.2	30.3	30.2	65	22.9	0.0	---	0.00	0.0	---	30.2	34.5	34.5	---	1010.8	0.00	0.0	105	2.26
9-02-23	11:30	29.5	30.2	29.5	70	23.5	0.0	---	0.00	0.0	---	29.5	33.9	33.9	---	1011.2	0.00	0.0	56	1.20
9-02-23	11:45	28.9	29.5	28.9	72	23.4	0.0	---	0.00	0.0	---	28.9	33.2	33.2	---	1011.3	0.00	0.0	36	0.77
9-02-23	12:00	28.4	28.9	28.4	73	23.1	0.0	---	0.00	0.0	---	28.4	32.1	32.1	---	1011.5	0.00	0.0	15	0.32
9-02-23	12:15	28.1	28.4	28.1	74	23.0	0.0	---	0.00	0.0	---	28.1	31.4	31.4	---	1011.4	0.00	0.0	2	0.04
9-02-23	12:30	27.7	28.1	27.7	75	22.9	0.0	---	0.00	0.0	---	27.7	30.7	30.7	---	1011.7	0.00	0.0	0	0.00
9-02-23	12:45	27.3	27.8	27.3	75	22.5	0.0	---	0.00	0.0	---	27.3	29.9	29.9	---	1012.0	0.00	0.0	0	0.00
9-02-23	13:00	27.2	27.3	27.2	75	22.3	0.0	---	0.00	0.0	---	27.2	29.6	29.6	---	1012.1	0.00	0.0	0	0.00
9-02-23	13:15	26.9	27.2	26.9	76	22.4	0.0	---	0.00	0.0	---	26.9	29.3	29.3	---	1012.4	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9-02-23	13:30	26.6	27.0	26.6	77	22.2	0.0	---	0.00	0.0	---	26.6	28.7	28.7	---	1012.7	0.00	0.0	0	0.00
9-02-23	13:45	26.3	26.6	26.3	78	22.2	0.0	---	0.00	0.0	---	26.3	28.4	28.4	---	1012.8	0.00	0.0	0	0.00
9-02-23	14:00	26.1	26.3	26.1	78	22.0	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1013.1	0.00	0.0	0	0.00
9-02-23	14:15	25.8	26.1	25.8	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1013.4	0.00	0.0	0	0.00
9-02-23	14:30	25.8	25.9	25.8	80	22.1	0.0	---	0.00	0.0	---	25.8	27.8	27.8	---	1013.5	0.00	0.0	0	0.00
9-02-23	14:45	25.6	25.8	25.6	80	21.9	0.0	---	0.00	0.0	---	25.6	27.5	27.5	---	1013.7	0.00	0.0	0	0.00
9-02-23	15:00	25.5	25.7	25.5	80	21.8	0.0	---	0.00	0.0	---	25.5	27.4	27.4	---	1013.9	0.00	0.0	0	0.00
9-02-23	15:15	25.4	25.6	25.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.3	27.3	---	1014.0	0.00	0.0	0	0.00
9-02-23	15:30	25.4	25.5	25.3	80	21.7	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1014.1	0.00	0.0	0	0.00
9-02-23	15:45	25.4	25.4	25.3	80	21.7	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1014.3	0.00	0.0	0	0.00
9-02-23	16:00	25.4	25.4	25.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.3	27.3	---	1014.3	0.00	0.0	0	0.00
9-02-23	16:15	25.4	25.5	25.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.3	27.3	---	1014.4	0.00	0.0	0	0.00
9-02-23	16:30	25.6	25.6	25.4	80	21.8	0.0	---	0.00	0.0	---	25.6	27.4	27.4	---	1014.5	0.00	0.0	0	0.00
9-02-23	16:45	25.4	25.6	25.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1014.4	0.00	0.0	0	0.00
9-02-23	17:00	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.2	0.00	0.0	0	0.00
9-02-23	17:15	25.4	25.4	25.3	80	21.7	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1014.3	0.00	0.0	0	0.00
9-02-23	17:30	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.1	0.00	0.0	0	0.00
9-02-23	17:45	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.0	0.00	0.0	0	0.00
9-02-23	18:00	25.3	25.3	25.2	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.0	0.00	0.0	0	0.00
9-02-23	18:15	25.2	25.3	25.2	80	21.5	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1013.8	0.00	0.0	0	0.00
9-02-23	18:30	25.1	25.2	25.1	81	21.6	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.7	0.00	0.0	0	0.00
9-02-23	18:45	25.0	25.2	25.0	81	21.5	0.0	---	0.00	0.0	---	25.0	26.7	26.7	---	1013.5	0.00	0.0	0	0.00
9-02-23	19:00	24.9	25.1	24.9	81	21.5	0.0	---	0.00	0.0	---	24.9	26.7	26.7	---	1013.2	0.00	0.0	0	0.00
9-02-23	19:15	24.9	25.0	24.9	81	21.4	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1013.2	0.00	0.0	0	0.00
9-02-23	19:30	24.8	24.9	24.8	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1013.0	0.00	0.0	0	0.00
9-02-23	19:45	24.7	24.8	24.7	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	---	1012.9	0.00	0.0	0	0.00
9-02-23	20:00	24.6	24.7	24.6	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1012.8	0.00	0.0	0	0.00
9-02-23	20:15	24.4	24.6	24.4	83	21.4	0.0	---	0.00	0.0	---	24.4	26.2	26.2	---	1012.7	0.00	0.0	0	0.00
9-02-23	20:30	24.4	24.5	24.3	83	21.4	0.0	---	0.00	0.0	---	24.4	26.2	26.2	---	1012.6	0.00	0.0	0	0.00
9-02-23	20:45	24.3	24.4	24.3	83	21.3	0.0	---	0.00	0.0	---	24.3	26.0	26.0	---	1012.4	0.00	0.0	0	0.00
9-02-23	21:00	24.2	24.3	24.2	84	21.3	0.0	---	0.00	0.0	---	24.2	25.9	25.9	---	1012.3	0.00	0.0	0	0.00
9-02-23	21:15	24.2	24.2	24.2	84	21.3	0.0	---	0.00	0.0	---	24.2	25.8	25.8	---	1012.2	0.00	0.0	0	0.00
9-02-23	21:30	24.1	24.2	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.8	25.8	---	1012.2	0.00	0.0	0	0.00
9-02-23	21:45	24.1	24.1	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.8	25.8	---	1012.1	0.00	0.0	0	0.00
9-02-23	22:00	24.1	24.2	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.8	25.8	---	1012.1	0.00	0.0	0	0.00
9-02-23	22:15	23.9	24.1	23.9	84	21.0	0.0	---	0.00	0.0	---	23.9	25.5	25.5	---	1012.1	0.00	0.0	0	0.00
9-02-23	22:30	24.0	24.0	23.9	84	21.1	0.0	---	0.00	0.0	---	24.0	25.6	25.6	---	1012.2	0.00	0.0	0	0.00
9-02-23	22:45	23.9	24.0	23.9	84	21.0	0.0	---	0.00	0.0	---	23.9	25.5	25.5	---	1012.2	0.00	0.0	0	0.00
9-02-23	23:00	23.9	23.9	23.9	84	21.1	0.0	---	0.00	0.0	---	23.9	25.6	25.6	---	1012.3	0.00	0.0	0	0.00
9-02-23	23:15	23.9	23.9	23.9	85	21.2	0.0	---	0.00	0.0	---	23.9	25.6	25.6	---	1012.4	0.00	0.0	0	0.00
9-02-23	23:30	24.0	24.0	23.8	85	21.3	0.0	---	0.00	0.0	---	24.0	25.7	25.7	---	1012.6	0.00	0.0	0	0.00
9-02-23	23:45	24.0	24.1	24.0	84	21.1	0.0	---	0.00	0.0	---	24.0	25.6	25.6	---	1012.8	0.00	0.0	0	0.00
10-02-23	00:00	24.0	24.1	24.0	84	21.1	0.0	---	0.00	0.0	---	24.0	25.6	25.6	---	1012.9	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10-02-23	0:15	23.8	24.0	23.8	85	21.1	0.0	---	0.00	0.0	---	23.8	25.3	25.3	---	1013.3	0.00	0.0	0	0.00
10-02-23	0:30	23.6	23.8	23.6	85	20.9	0.0	---	0.00	0.0	---	23.6	25.1	25.1	---	1013.7	0.00	0.0	0	0.00
10-02-23	0:45	23.5	23.6	23.5	86	21.0	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1013.9	0.00	0.0	6	0.13
10-02-23	1:00	23.4	23.5	23.4	86	20.9	0.0	---	0.00	0.0	---	23.4	24.7	24.7	---	1014.2	0.00	0.0	21	0.45
10-02-23	1:15	23.3	23.4	23.3	87	21.0	0.0	---	0.00	0.0	---	23.3	24.6	24.6	---	1014.3	0.00	0.0	31	0.67
10-02-23	1:30	23.4	23.4	23.3	87	21.1	0.0	---	0.00	0.0	---	23.4	24.7	24.7	---	1014.5	0.00	0.0	56	1.20
10-02-23	1:45	23.7	23.7	23.4	86	21.2	0.0	---	0.00	0.0	---	23.7	25.2	25.2	---	1014.9	0.00	0.0	107	2.30
10-02-23	2:00	24.3	24.4	23.7	85	21.6	0.0	---	0.00	0.0	---	24.3	26.1	26.1	---	1015.2	0.00	0.0	175	3.76
10-02-23	2:15	25.0	25.1	24.4	82	21.7	0.0	---	0.00	0.0	---	25.0	26.8	26.8	---	1015.5	0.00	0.0	208	4.47
10-02-23	2:30	25.6	25.6	25.0	82	22.3	0.0	---	0.00	0.0	---	25.6	27.6	27.6	---	1015.7	0.00	0.0	245	5.27
10-02-23	2:45	25.7	25.7	25.6	81	22.2	0.0	---	0.00	0.0	---	25.7	27.7	27.7	---	1015.9	0.00	0.0	298	6.41
10-02-23	3:00	26.2	26.2	25.7	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1016.1	0.00	0.0	347	7.46
10-02-23	3:15	26.5	26.5	26.2	79	22.6	0.0	---	0.00	0.0	---	26.5	28.8	28.8	---	1016.3	0.00	0.0	378	8.13
10-02-23	3:30	26.7	26.8	26.5	78	22.6	0.0	---	0.00	0.0	---	26.7	29.1	29.1	---	1016.4	0.00	0.0	476	10.24
10-02-23	3:45	27.0	27.0	26.7	77	22.6	0.0	---	0.00	0.0	---	27.0	29.5	29.5	---	1016.4	0.00	0.0	509	10.94
10-02-23	4:00	26.8	27.0	26.7	77	22.5	0.0	---	0.00	0.0	---	26.8	29.2	29.2	---	1016.3	0.00	0.0	474	10.19
10-02-23	4:15	27.3	27.3	26.8	75	22.5	0.0	---	0.00	0.0	---	27.3	29.9	29.9	---	1016.2	0.00	0.0	609	13.10
10-02-23	4:30	27.2	27.4	27.2	74	22.1	0.0	---	0.00	0.0	---	27.2	29.4	29.4	---	1016.0	0.00	0.0	272	5.85
10-02-23	4:45	27.3	27.3	27.1	74	22.2	0.0	---	0.00	0.0	---	27.3	29.7	29.7	---	1015.9	0.00	0.0	337	7.25
10-02-23	5:00	27.5	27.6	27.3	73	22.2	0.0	---	0.00	0.0	---	27.5	30.0	30.0	---	1015.6	0.00	0.0	440	9.46
10-02-23	5:15	27.9	27.9	27.5	70	21.9	0.0	---	0.00	0.0	---	27.9	30.4	30.4	---	1015.3	0.00	0.0	333	7.16
10-02-23	5:30	28.2	28.2	27.8	69	22.0	0.0	---	0.00	0.0	---	28.2	30.9	30.9	---	1015.1	0.00	0.0	463	9.96
10-02-23	5:45	28.3	28.4	28.2	70	22.3	0.0	---	0.00	0.0	---	28.3	31.3	31.3	---	1014.9	0.00	0.0	290	6.24
10-02-23	6:00	28.2	28.3	28.1	70	22.2	0.0	---	0.00	0.0	---	28.2	31.0	31.0	---	1014.4	0.00	0.0	338	7.27
10-02-23	6:15	28.4	28.4	28.1	70	22.4	0.0	---	0.00	0.0	---	28.4	31.4	31.4	---	1014.0	0.00	0.0	334	7.18
10-02-23	6:30	28.9	28.9	28.4	69	22.6	0.0	---	0.00	0.0	---	28.9	32.6	32.6	---	1013.8	0.00	0.0	428	9.20
10-02-23	6:45	29.0	29.1	28.8	69	22.7	0.0	---	0.00	0.0	---	29.0	32.8	32.8	---	1013.4	0.00	0.0	616	13.25
10-02-23	7:00	29.4	29.4	29.1	67	22.7	0.0	---	0.00	0.0	---	29.4	33.2	33.2	---	1013.2	0.00	0.0	751	16.15
10-02-23	7:15	29.8	29.8	29.4	66	22.7	0.0	---	0.00	0.0	---	29.8	33.8	33.8	---	1012.9	0.00	0.0	743	15.98
10-02-23	7:30	29.9	29.9	29.7	65	22.6	0.0	---	0.00	0.0	---	29.9	33.8	33.8	---	1012.5	0.00	0.0	687	14.77
10-02-23	7:45	29.5	29.8	29.4	68	23.0	0.0	---	0.00	0.0	---	29.5	33.6	33.6	---	1012.2	0.00	0.0	478	10.28
10-02-23	8:00	29.9	29.9	29.5	66	22.9	0.0	---	0.00	0.0	---	29.9	34.2	34.2	---	1011.9	0.00	0.0	573	12.32
10-02-23	8:15	30.2	30.2	29.9	65	22.9	0.0	---	0.00	0.0	---	30.2	34.5	34.5	---	1011.7	0.00	0.0	486	10.45
10-02-23	8:30	30.0	30.2	30.0	65	22.7	0.0	---	0.00	0.0	---	30.0	34.1	34.1	---	1011.6	0.00	0.0	251	5.40
10-02-23	8:45	30.0	30.0	29.8	65	22.7	0.0	---	0.00	0.0	---	30.0	34.1	34.1	---	1011.3	0.00	0.0	418	8.99
10-02-23	9:00	30.6	30.7	30.1	62	22.5	0.0	---	0.00	0.0	---	30.6	34.7	34.7	---	1011.2	0.00	0.0	464	9.98
10-02-23	9:15	30.4	30.6	30.4	63	22.6	0.0	---	0.00	0.0	---	30.4	34.7	34.7	---	1011.1	0.00	0.0	344	7.40
10-02-23	9:30	30.5	30.6	30.4	63	22.7	0.0	---	0.00	0.0	---	30.5	34.8	34.8	---	1010.9	0.00	0.0	383	8.24
10-02-23	9:45	30.4	30.6	30.4	65	23.1	0.0	---	0.00	0.0	---	30.4	35.1	35.1	---	1010.8	0.00	0.0	355	7.63
10-02-23	10:00	30.6	30.7	30.4	64	23.0	0.0	---	0.00	0.0	---	30.6	35.2	35.2	---	1010.8	0.00	0.0	363	7.81
10-02-23	10:15	30.3	30.6	30.3	65	23.0	0.0	---	0.00	0.0	---	30.3	34.7	34.7	---	1010.7	0.00	0.0	313	6.73
10-02-23	10:30	30.3	30.3	30.2	66	23.2	0.0	---	0.00	0.0	---	30.3	34.9	34.9	---	1010.7	0.00	0.0	257	5.53
10-02-23	10:45	30.3	30.3	30.2	65	23.0	0.0	---	0.00	0.0	---	30.3	34.7	34.7	---	1010.9	0.00	0.0	210	4.52
10-02-23	11:00	30.2	30.3	30.2	66	23.1	0.0	---	0.00	0.0	---	30.2	34.7	34.7	---	1011.1	0.00	0.0	173	3.72
10-02-23	11:15	30.0	30.2	30.0	66	23.0	0.0	---	0.00	0.0	---	30.0	34.3	34.3	---	1011.3	0.00	0.0	137	2.95
10-02-23	11:30	29.9	30.1	29.9	67	23.1	0.0	---	0.00	0.0	---	29.9	34.3	34.3	---	1011.4	0.00	0.0	91	1.96
10-02-23	11:45	29.3	29.9	29.3	71	23.5	0.0	---	0.00	0.0	---	29.3	33.8	33.8	---	1011.6	0.00	0.0	51	1.10
10-02-23	12:00	28.6	29.3	28.6	73	23.3	0.0	---	0.00	0.0	---	28.6	32.6	32.6	---	1011.9	0.00	0.0	22	0.47
10-02-23	12:15	28.2	28.6	28.2	74	23.1	0.0	---	0.00	0.0	---	28.2	31.8	31.8	---	1012.3	0.00	0.0	2	0.04
10-02-23	12:30	28.0	28.3	28.0	74	22.9	0.0	---	0.00	0.0	---	28.0	31.3	31.3	---	1012.4	0.00	0.0	0	0.00
10-02-23	12:45	27.7	28.0	27.7	75	22.8	0.0	---	0.00	0.0	---	27.7	30.6	30.6	---	1012.8	0.00	0.0	0	0.00
10-02-23	13:00	27.4	27.7	27.4	75	22.6	0.0	---	0.00	0.0	---	27.4	30.0	30.0	---	1013.1	0.00	0.0	0	0.00
10-02-23	13:15	27.1	27.4	27.1	76	22.5	0.0	---	0.00	0.0	---	27.1	29.5	29.5	---	1013.3	0.00	0.0	0	0.00

## SPAV 10-02-23

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10-02-23	13:30	26.9	27.1	26.9	76	22.4	0.0	---	0.00	0.0	---	26.9	29.3	29.3	---	1013.6	0.00	0.0	0	0.00
10-02-23	13:45	26.7	27.0	26.7	76	22.1	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1013.8	0.00	0.0	0	0.00
10-02-23	14:00	26.4	26.7	26.4	77	22.1	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1014.2	0.00	0.0	0	0.00
10-02-23	14:15	26.3	26.5	26.3	77	22.0	0.0	---	0.00	0.0	---	26.3	28.3	28.3	---	1014.2	0.00	0.0	0	0.00
10-02-23	14:30	26.1	26.3	26.1	78	21.9	0.0	---	0.00	0.0	---	26.1	27.9	27.9	---	1014.4	0.00	0.0	0	0.00
10-02-23	14:45	25.9	26.1	25.9	78	21.8	0.0	---	0.00	0.0	---	25.9	27.8	27.8	---	1014.5	0.00	0.0	0	0.00
10-02-23	15:00	25.8	25.9	25.8	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1014.6	0.00	0.0	0	0.00
10-02-23	15:15	25.8	25.8	25.8	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1014.7	0.00	0.0	0	0.00
10-02-23	15:30	25.8	25.9	25.8	78	21.7	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1014.7	0.00	0.0	0	0.00
10-02-23	15:45	25.7	25.8	25.7	78	21.5	0.0	---	0.00	0.0	---	25.7	27.4	27.4	---	1014.7	0.00	0.0	0	0.00
10-02-23	16:00	25.6	25.7	25.6	79	21.6	0.0	---	0.00	0.0	---	25.6	27.3	27.3	---	1014.6	0.00	0.0	0	0.00
10-02-23	16:15	25.6	25.7	25.6	79	21.6	0.0	---	0.00	0.0	---	25.6	27.3	27.3	---	1014.7	0.00	0.0	0	0.00
10-02-23	16:30	25.4	25.6	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1014.7	0.00	0.0	0	0.00
10-02-23	16:45	25.3	25.4	25.3	79	21.4	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.7	0.00	0.0	0	0.00
10-02-23	17:00	25.4	25.4	25.3	79	21.5	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1014.5	0.00	0.0	0	0.00
10-02-23	17:15	25.4	25.5	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1014.3	0.00	0.0	0	0.00
10-02-23	17:30	25.3	25.4	25.2	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.2	0.00	0.0	0	0.00
10-02-23	17:45	25.3	25.3	25.2	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.0	0.00	0.0	0	0.00
10-02-23	18:00	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.0	0.00	0.0	0	0.00
10-02-23	18:15	25.2	25.3	25.1	80	21.5	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1014.0	0.00	0.0	0	0.00
10-02-23	18:30	25.1	25.2	25.0	80	21.4	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1014.0	0.00	0.0	0	0.00
10-02-23	18:45	24.9	25.1	24.9	81	21.5	0.0	---	0.00	0.0	---	24.9	26.7	26.7	---	1014.0	0.00	0.0	0	0.00
10-02-23	19:00	24.8	24.9	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1013.7	0.00	0.0	0	0.00
10-02-23	19:15	24.8	24.8	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1013.5	0.00	0.0	0	0.00
10-02-23	19:30	24.8	24.8	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.5	26.5	---	1013.3	0.00	0.0	0	0.00
10-02-23	19:45	24.7	24.8	24.7	81	21.2	0.0	---	0.00	0.0	---	24.7	26.4	26.4	---	1013.3	0.00	0.0	0	0.00
10-02-23	20:00	24.6	24.7	24.6	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1013.2	0.00	0.0	0	0.00
10-02-23	20:15	24.6	24.7	24.6	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1013.0	0.00	0.0	0	0.00
10-02-23	20:30	24.5	24.6	24.5	82	21.2	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.9	0.00	0.0	0	0.00
10-02-23	20:45	24.5	24.5	24.4	82	21.2	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.8	0.00	0.0	0	0.00
10-02-23	21:00	24.4	24.5	24.4	82	21.2	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1012.7	0.00	0.0	0	0.00
10-02-23	21:15	24.5	24.5	24.4	82	21.2	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.8	0.00	0.0	0	0.00
10-02-23	21:30	24.4	24.5	24.4	82	21.2	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1012.7	0.00	0.0	0	0.00
10-02-23	21:45	24.3	24.5	24.3	83	21.3	0.0	---	0.00	0.0	---	24.3	26.0	26.0	---	1012.7	0.00	0.0	0	0.00
10-02-23	22:00	24.3	24.4	24.3	83	21.2	0.0	---	0.00	0.0	---	24.3	25.9	25.9	---	1012.7	0.00	0.0	0	0.00
10-02-23	22:15	24.2	24.3	24.2	83	21.2	0.0	---	0.00	0.0	---	24.2	25.9	25.9	---	1012.6	0.00	0.0	0	0.00
10-02-23	22:30	24.1	24.2	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.7	25.7	---	1012.7	0.00	0.0	0	0.00
10-02-23	22:45	24.1	24.1	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.7	25.7	---	1012.7	0.00	0.0	0	0.00
10-02-23	23:00	24.1	24.1	24.1	84	21.2	0.0	---	0.00	0.0	---	24.1	25.7	25.7	---	1012.6	0.00	0.0	0	0.00
10-02-23	23:15	23.9	24.1	23.9	84	21.1	0.0	---	0.00	0.0	---	23.9	25.6	25.6	---	1012.7	0.00	0.0	0	0.00
10-02-23	23:30	23.8	24.0	23.8	85	21.2	0.0	---	0.00	0.0	---	23.8	25.4	25.4	---	1013.0	0.00	0.0	0	0.00
10-02-23	23:45	23.8	23.9	23.8	85	21.2	0.0	---	0.00	0.0	---	23.8	25.4	25.4	---	1013.1	0.00	0.0	0	0.00
11-02-23	00:00	23.5	23.8	23.5	85	20.8	0.0	---	0.00	0.0	---	23.5	24.8	24.8	---	1013.6	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11-02-23	0:15	23.1	23.5	23.1	86	20.6	0.0	---	0.00	0.0	---	23.1	24.3	24.3	---	1013.9	0.00	0.0	0	0.00
11-02-23	0:30	22.8	23.1	22.8	87	20.5	0.0	---	0.00	0.0	---	22.8	24.1	24.1	---	1014.2	0.00	0.0	0	0.00
11-02-23	0:45	22.7	22.8	22.7	88	20.6	0.0	---	0.00	0.0	---	22.7	24.0	24.0	---	1014.6	0.00	0.0	9	0.19
11-02-23	1:00	22.7	22.8	22.7	88	20.6	0.0	---	0.00	0.0	---	22.7	24.0	24.0	---	1014.7	0.00	0.0	23	0.49
11-02-23	1:15	22.9	23.0	22.7	87	20.7	0.0	---	0.00	0.0	---	22.9	24.2	24.2	---	1014.9	0.00	0.0	55	1.18
11-02-23	1:30	23.5	23.5	22.9	87	21.2	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1015.1	0.00	0.0	88	1.89
11-02-23	1:45	24.2	24.2	23.5	85	21.5	0.0	---	0.00	0.0	---	24.2	25.9	25.9	---	1015.4	0.00	0.0	129	2.77
11-02-23	2:00	24.8	24.8	24.2	83	21.7	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1015.6	0.00	0.0	173	3.72
11-02-23	2:15	25.6	25.6	24.8	81	22.1	0.0	---	0.00	0.0	---	25.6	27.6	27.6	---	1015.9	0.00	0.0	219	4.71
11-02-23	2:30	26.1	26.1	25.6	79	22.2	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1016.1	0.00	0.0	269	5.78
11-02-23	2:45	26.1	26.2	26.1	79	22.2	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1016.3	0.00	0.0	313	6.73
11-02-23	3:00	26.4	26.4	26.1	78	22.2	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1016.5	0.00	0.0	359	7.72
11-02-23	3:15	26.4	26.6	26.3	78	22.3	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1016.7	0.00	0.0	357	7.68
11-02-23	3:30	26.7	26.7	26.4	76	22.1	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1016.9	0.00	0.0	431	9.27
11-02-23	3:45	26.9	26.9	26.6	75	22.1	0.0	---	0.00	0.0	---	26.9	29.1	29.1	---	1017.0	0.00	0.0	399	8.58
11-02-23	4:00	27.3	27.3	26.9	73	22.0	0.0	---	0.00	0.0	---	27.3	29.6	29.6	---	1017.1	0.00	0.0	460	9.89
11-02-23	4:15	27.5	27.5	27.2	73	22.2	0.0	---	0.00	0.0	---	27.5	30.0	30.0	---	1016.9	0.00	0.0	345	7.42
11-02-23	4:30	27.9	27.9	27.5	72	22.4	0.0	---	0.00	0.0	---	27.9	30.7	30.7	---	1016.6	0.00	0.0	606	13.03
11-02-23	4:45	28.1	28.2	27.9	73	22.8	0.0	---	0.00	0.0	---	28.1	31.2	31.2	---	1016.5	0.00	0.0	580	12.47
11-02-23	5:00	28.2	28.2	27.9	71	22.4	0.0	---	0.00	0.0	---	28.2	31.2	31.2	---	1016.4	0.00	0.0	529	11.37
11-02-23	5:15	28.3	28.3	28.0	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1016.1	0.00	0.0	549	11.81
11-02-23	5:30	28.6	28.6	28.3	69	22.3	0.0	---	0.00	0.0	---	28.6	31.7	31.7	---	1015.8	0.00	0.0	785	16.88
11-02-23	5:45	28.7	28.7	28.6	69	22.4	0.0	---	0.00	0.0	---	28.7	32.0	32.0	---	1015.4	0.00	0.0	481	10.34
11-02-23	6:00	28.9	28.9	28.7	68	22.4	0.0	---	0.00	0.0	---	28.9	32.3	32.3	---	1015.1	0.00	0.0	458	9.85
11-02-23	6:15	28.9	28.9	28.7	69	22.7	0.0	---	0.00	0.0	---	28.9	32.7	32.7	---	1014.8	0.00	0.0	431	9.27
11-02-23	6:30	29.3	29.4	28.9	67	22.6	0.0	---	0.00	0.0	---	29.3	33.0	33.0	---	1014.5	0.00	0.0	819	17.61
11-02-23	6:45	29.8	29.8	29.3	66	22.7	0.0	---	0.00	0.0	---	29.8	33.8	33.8	---	1014.2	0.00	0.0	618	13.29
11-02-23	7:00	30.1	30.3	29.7	64	22.5	0.0	---	0.00	0.0	---	30.1	34.0	34.0	---	1013.7	0.00	0.0	806	17.33
11-02-23	7:15	30.3	30.3	29.8	64	22.8	0.0	---	0.00	0.0	---	30.3	34.6	34.6	---	1013.3	0.00	0.0	773	16.62
11-02-23	7:30	30.5	30.5	30.3	63	22.7	0.0	---	0.00	0.0	---	30.5	34.8	34.8	---	1013.0	0.00	0.0	670	14.41
11-02-23	7:45	30.3	30.6	30.2	63	22.4	0.0	---	0.00	0.0	---	30.3	34.3	34.3	---	1012.7	0.00	0.0	706	15.18
11-02-23	8:00	30.4	30.4	30.2	62	22.3	0.0	---	0.00	0.0	---	30.4	34.4	34.4	---	1012.4	0.00	0.0	586	12.60
11-02-23	8:15	31.2	31.2	30.4	61	22.8	0.0	---	0.00	0.0	---	31.2	35.3	35.3	---	1012.1	0.00	0.0	690	14.84
11-02-23	8:30	31.2	31.3	31.2	59	22.3	0.0	---	0.00	0.0	---	31.2	35.0	35.0	---	1011.8	0.00	0.0	642	13.80
11-02-23	8:45	31.0	31.3	31.0	60	22.3	0.0	---	0.00	0.0	---	31.0	34.8	34.8	---	1011.6	0.00	0.0	555	11.93
11-02-23	9:00	31.3	31.3	30.9	59	22.4	0.0	---	0.00	0.0	---	31.3	35.3	35.3	---	1011.3	0.00	0.0	553	11.89
11-02-23	9:15	31.3	31.4	31.3	60	22.6	0.0	---	0.00	0.0	---	31.3	35.5	35.5	---	1011.2	0.00	0.0	488	10.49
11-02-23	9:30	31.1	31.4	31.1	61	22.7	0.0	---	0.00	0.0	---	31.1	35.2	35.2	---	1011.1	0.00	0.0	485	10.43
11-02-23	9:45	31.1	31.2	31.0	61	22.6	0.0	---	0.00	0.0	---	31.1	35.1	35.1	---	1011.1	0.00	0.0	442	9.50
11-02-23	10:00	31.4	31.5	31.1	60	22.7	0.0	---	0.00	0.0	---	31.4	35.7	35.7	---	1011.1	0.00	0.0	405	8.71
11-02-23	10:15	31.8	31.8	31.4	60	23.1	0.0	---	0.00	0.0	---	31.8	36.6	36.6	---	1011.1	0.00	0.0	346	7.44
11-02-23	10:30	31.2	31.8	31.2	60	22.5	0.0	---	0.00	0.0	---	31.2	35.2	35.2	---	1011.2	0.00	0.0	263	5.66
11-02-23	10:45	31.1	31.2	31.1	60	22.4	0.0	---	0.00	0.0	---	31.1	34.9	34.9	---	1011.2	0.00	0.0	188	4.04
11-02-23	11:00	30.7	31.1	30.6	61	22.3	0.0	---	0.00	0.0	---	30.7	34.7	34.7	---	1011.2	0.00	0.0	127	2.73
11-02-23	11:15	30.7	30.8	30.7	61	22.3	0.0	---	0.00	0.0	---	30.7	34.6	34.6	---	1011.2	0.00	0.0	105	2.26
11-02-23	11:30	30.4	30.7	30.4	62	22.3	0.0	---	0.00	0.0	---	30.4	34.3	34.3	---	1011.4	0.00	0.0	57	1.23
11-02-23	11:45	30.3	30.4	30.3	62	22.2	0.0	---	0.00	0.0	---	30.3	34.1	34.1	---	1011.7	0.00	0.0	35	0.75
11-02-23	12:00	30.1	30.3	30.1	62	22.0	0.0	---	0.00	0.0	---	30.1	33.6	33.6	---	1011.8	0.00	0.0	15	0.32
11-02-23	12:15	29.8	30.1	29.8	63	22.0	0.0	---	0.00	0.0	---	29.8	33.3	33.3	---	1012.0	0.00	0.0	2	0.04
11-02-23	12:30	29.4	29.8	29.4	67	22.7	0.0	---	0.00	0.0	---	29.4	33.2	33.2	---	1012.1	0.00	0.0	0	0.00
11-02-23	12:45	29.1	29.4	29.1	70	23.0	0.0	---	0.00	0.0	---	29.1	33.1	33.1	---	1012.4	0.00	0.0	0	0.00
11-02-23	13:00	28.6	29.1	28.6	72	23.1	0.0	---	0.00	0.0	---	28.6	32.4	32.4	---	1012.6	0.00	0.0	0	0.00
11-02-23	13:15	28.2	28.6	28.2	74	23.1	0.0	---	0.00	0.0	---	28.2	31.8	31.8	---	1012.8	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11-02-23	13:30	27.9	28.3	27.9	75	23.1	0.0	---	0.00	0.0	---	27.9	31.3	31.3	---	1013.0	0.00	0.0	0	0.00
11-02-23	13:45	27.6	27.9	27.6	76	23.0	0.0	---	0.00	0.0	---	27.6	30.6	30.6	---	1013.1	0.00	0.0	0	0.00
11-02-23	14:00	27.2	27.6	27.2	77	22.8	0.0	---	0.00	0.0	---	27.2	29.8	29.8	---	1013.4	0.00	0.0	0	0.00
11-02-23	14:15	27.0	27.2	27.0	77	22.6	0.0	---	0.00	0.0	---	27.0	29.5	29.5	---	1013.5	0.00	0.0	0	0.00
11-02-23	14:30	26.9	27.0	26.8	77	22.6	0.0	---	0.00	0.0	---	26.9	29.4	29.4	---	1013.5	0.00	0.0	0	0.00
11-02-23	14:45	26.7	26.9	26.7	77	22.3	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1013.6	0.00	0.0	0	0.00
11-02-23	15:00	26.6	26.7	26.6	77	22.2	0.0	---	0.00	0.0	---	26.6	28.7	28.7	---	1013.8	0.00	0.0	0	0.00
11-02-23	15:15	26.4	26.6	26.4	78	22.2	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1013.9	0.00	0.0	0	0.00
11-02-23	15:30	26.2	26.4	26.2	78	22.1	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1013.9	0.00	0.0	0	0.00
11-02-23	15:45	26.1	26.2	26.1	78	21.9	0.0	---	0.00	0.0	---	26.1	27.9	27.9	---	1014.0	0.00	0.0	0	0.00
11-02-23	16:00	25.9	26.1	25.9	79	22.0	0.0	---	0.00	0.0	---	25.9	27.9	27.9	---	1014.1	0.00	0.0	0	0.00
11-02-23	16:15	25.9	26.0	25.9	79	22.0	0.0	---	0.00	0.0	---	25.9	27.8	27.8	---	1013.9	0.00	0.0	0	0.00
11-02-23	16:30	25.8	25.9	25.7	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1014.0	0.00	0.0	0	0.00
11-02-23	16:45	25.7	25.8	25.7	79	21.8	0.0	---	0.00	0.0	---	25.7	27.5	27.5	---	1013.8	0.00	0.0	0	0.00
11-02-23	17:00	25.7	25.7	25.7	79	21.8	0.0	---	0.00	0.0	---	25.7	27.5	27.5	---	1013.7	0.00	0.0	0	0.00
11-02-23	17:15	25.5	25.7	25.5	80	21.8	0.0	---	0.00	0.0	---	25.5	27.4	27.4	---	1013.7	0.00	0.0	0	0.00
11-02-23	17:30	25.5	25.6	25.4	80	21.8	0.0	---	0.00	0.0	---	25.5	27.4	27.4	---	1013.6	0.00	0.0	0	0.00
11-02-23	17:45	25.2	25.5	25.2	80	21.5	0.0	---	0.00	0.0	---	25.2	27.0	27.0	---	1013.4	0.00	0.0	0	0.00
11-02-23	18:00	25.1	25.3	25.1	81	21.6	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1013.4	0.00	0.0	0	0.00
11-02-23	18:15	24.9	25.1	24.9	81	21.5	0.0	---	0.00	0.0	---	24.9	26.7	26.7	---	1013.3	0.00	0.0	0	0.00
11-02-23	18:30	24.8	24.9	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1013.2	0.00	0.0	0	0.00
11-02-23	18:45	24.7	24.9	24.7	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	---	1013.0	0.00	0.0	0	0.00
11-02-23	19:00	24.4	24.7	24.4	82	21.2	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1012.8	0.00	0.0	0	0.00
11-02-23	19:15	24.6	24.6	24.4	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1012.6	0.00	0.0	0	0.00
11-02-23	19:30	24.8	24.8	24.6	81	21.3	0.0	---	0.00	0.0	---	24.8	26.5	26.5	---	1012.4	0.00	0.0	0	0.00
11-02-23	19:45	24.8	24.8	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1012.1	0.00	0.0	0	0.00
11-02-23	20:00	24.8	24.8	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1012.1	0.00	0.0	0	0.00
11-02-23	20:15	24.9	24.9	24.8	80	21.2	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1012.0	0.00	0.0	0	0.00
11-02-23	20:30	24.9	24.9	24.9	80	21.3	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1011.9	0.00	0.0	0	0.00
11-02-23	20:45	24.9	25.0	24.9	80	21.3	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1011.9	0.00	0.0	0	0.00
11-02-23	21:00	25.0	25.0	24.9	80	21.3	0.0	---	0.00	0.0	---	25.0	26.7	26.7	---	1011.8	0.00	0.0	0	0.00
11-02-23	21:15	25.0	25.1	24.9	80	21.3	0.0	---	0.00	0.0	---	25.0	26.7	26.7	---	1011.8	0.00	0.0	0	0.00
11-02-23	21:30	24.9	25.0	24.9	80	21.3	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1011.9	0.00	0.0	0	0.00
11-02-23	21:45	24.9	24.9	24.8	80	21.2	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1011.9	0.00	0.0	0	0.00
11-02-23	22:00	24.8	24.9	24.8	80	21.1	0.0	---	0.00	0.0	---	24.8	26.5	26.5	---	1011.9	0.00	0.0	0	0.00
11-02-23	22:15	24.8	24.8	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.5	26.5	---	1011.8	0.00	0.0	0	0.00
11-02-23	22:30	24.6	24.8	24.6	81	21.1	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1011.7	0.00	0.0	0	0.00
11-02-23	22:45	24.5	24.6	24.5	81	21.0	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1011.9	0.00	0.0	0	0.00
11-02-23	23:00	24.4	24.6	24.4	81	21.0	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1012.2	0.00	0.0	0	0.00
11-02-23	23:15	24.5	24.6	24.4	81	21.0	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.4	0.00	0.0	0	0.00
11-02-23	23:30	24.4	24.5	24.4	81	21.0	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1012.5	0.00	0.0	0	0.00
11-02-23	23:45	24.5	24.5	24.4	81	21.0	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.7	0.00	0.0	0	0.00
12-02-23	00:00	24.5	24.6	24.4	81	21.0	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.9	0.00	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
9-02-23	0:15	0	0.0	0.00	0.0	0.000	0.052	26.8	74	21.8	28.9	13.94	1.1468	0.00	0	4	0.0	15
9-02-23	0:30	0	0.0	0.00	0.0	0.000	0.053	26.8	74	21.8	28.9	13.94	1.1471	0.00	0	4	0.0	15
9-02-23	0:45	9	0.0	0.00	0.0	0.000	0.049	26.8	74	21.8	28.9	13.94	1.1474	0.00	0	4	0.0	15
9-02-23	1:00	16	0.0	0.00	0.0	0.000	0.045	26.9	74	21.9	28.9	13.94	1.1476	0.00	0	4	0.0	15
9-02-23	1:15	40	0.0	0.00	0.0	0.000	0.045	26.9	74	21.9	28.9	13.94	1.1478	0.00	0	4	0.0	15
9-02-23	1:30	54	0.0	0.00	0.0	0.000	0.045	27.0	74	22.0	29.2	13.94	1.1475	0.00	0	4	0.0	15
9-02-23	1:45	134	0.0	0.00	0.0	0.000	0.047	27.0	74	22.0	29.2	13.94	1.1477	0.00	0	4	0.0	15
9-02-23	2:00	167	0.3	0.03	0.5	0.000	0.050	27.1	74	22.1	29.3	13.93	1.1474	0.00	0	4	0.0	15
9-02-23	2:15	218	0.6	0.06	0.7	0.000	0.057	27.0	74	22.0	29.2	13.94	1.1483	0.00	0	4	0.0	15
9-02-23	2:30	274	0.9	0.10	1.0	0.000	0.066	27.1	74	22.1	29.3	13.93	1.1480	0.00	0	4	0.0	15
9-02-23	2:45	325	1.1	0.12	1.3	0.000	0.073	26.9	75	22.1	29.2	14.34	1.1487	0.00	0	4	0.0	15
9-02-23	3:00	392	1.4	0.15	1.5	0.000	0.079	26.9	75	22.1	29.1	14.34	1.1492	0.00	0	4	0.0	15
9-02-23	3:15	315	1.5	0.16	1.6	0.000	0.082	26.7	75	21.9	28.7	14.35	1.1507	0.00	0	4	0.0	15
9-02-23	3:30	550	1.8	0.19	2.2	0.000	0.082	26.6	75	21.8	28.5	14.35	1.1514	0.00	0	4	0.0	15
9-02-23	3:45	598	2.2	0.24	2.5	0.000	0.084	26.5	75	21.7	28.4	14.35	1.1518	0.00	0	4	0.0	15
9-02-23	4:00	283	2.1	0.22	2.7	0.000	0.080	26.4	74	21.4	28.1	13.96	1.1527	0.00	0	4	0.0	15
9-02-23	4:15	661	3.1	0.33	3.4	0.000	0.087	26.2	74	21.2	27.9	13.97	1.1536	0.00	0	4	0.0	15
9-02-23	4:30	645	3.3	0.35	3.5	0.000	0.094	26.2	74	21.2	27.8	13.97	1.1536	0.00	0	4	0.0	15
9-02-23	4:45	668	3.4	0.36	3.9	0.000	0.095	26.1	74	21.1	27.6	13.97	1.1539	0.00	0	4	0.0	15
9-02-23	5:00	670	4.0	0.43	4.1	0.000	0.101	26.3	73	21.1	27.9	13.66	1.1529	0.00	0	4	0.0	15
9-02-23	5:15	698	4.2	0.45	4.4	0.000	0.101	26.2	73	20.9	27.7	13.67	1.1533	0.00	0	4	0.0	15
9-02-23	5:30	726	4.5	0.48	4.7	0.000	0.104	26.1	73	20.9	27.6	13.67	1.1534	0.00	0	4	0.0	15
9-02-23	5:45	740	4.7	0.50	4.9	0.000	0.106	26.1	73	20.9	27.6	13.67	1.1532	0.00	0	4	0.0	15
9-02-23	6:00	724	4.7	0.50	4.8	0.000	0.108	26.2	73	21.0	27.8	13.67	1.1523	0.00	0	4	0.0	15
9-02-23	6:15	744	4.7	0.50	4.9	0.000	0.106	26.2	73	21.0	27.8	13.67	1.1518	0.00	0	4	0.0	15
9-02-23	6:30	752	4.5	0.48	4.9	0.000	0.110	26.2	73	20.9	27.7	13.67	1.1518	0.00	0	4	0.0	15
9-02-23	6:45	749	4.7	0.50	4.9	0.000	0.113	26.2	72	20.7	27.6	13.30	1.1518	0.00	0	4	0.0	15
9-02-23	7:00	747	4.3	0.46	4.8	0.000	0.115	26.1	72	20.7	27.6	13.31	1.1518	0.00	0	4	0.0	15
9-02-23	7:15	733	4.5	0.48	4.7	0.000	0.117	26.2	72	20.7	27.6	13.30	1.1511	0.00	0	4	0.0	15
9-02-23	7:30	712	4.3	0.46	4.5	0.000	0.120	26.2	72	20.7	27.6	13.30	1.1508	0.00	0	4	0.0	15
9-02-23	7:45	700	4.2	0.45	4.4	0.000	0.120	26.3	71	20.6	27.7	13.08	1.1502	0.00	0	4	0.0	15
9-02-23	8:00	649	3.9	0.42	4.0	0.000	0.121	26.4	71	20.7	27.9	13.07	1.1491	0.00	0	4	0.0	15
9-02-23	8:15	638	3.6	0.39	3.8	0.000	0.123	26.4	71	20.8	27.9	13.07	1.1483	0.00	0	4	0.0	15
9-02-23	8:30	606	3.4	0.36	3.5	0.000	0.126	26.4	71	20.8	27.9	13.07	1.1480	0.00	0	4	0.0	15
9-02-23	8:45	580	3.1	0.33	3.2	0.000	0.126	26.4	71	20.8	27.9	13.07	1.1479	0.00	0	4	0.0	15
9-02-23	9:00	519	2.7	0.29	2.8	0.000	0.126	26.4	71	20.8	27.9	13.07	1.1476	0.00	0	4	0.0	15
9-02-23	9:15	501	2.4	0.26	2.5	0.000	0.127	26.4	71	20.7	27.9	13.07	1.1478	0.00	0	4	0.0	15
9-02-23	9:30	445	2.0	0.21	2.2	0.000	0.128	26.3	71	20.7	27.8	13.07	1.1480	0.00	0	4	0.0	15
9-02-23	9:45	408	1.7	0.18	1.9	0.000	0.131	26.3	71	20.7	27.8	13.07	1.1480	0.00	0	4	0.0	15
9-02-23	10:00	364	1.4	0.15	1.5	0.000	0.130	26.3	71	20.7	27.8	13.07	1.1480	0.00	0	4	0.0	15
9-02-23	10:15	311	1.1	0.12	1.2	0.000	0.130	26.4	70	20.5	27.8	12.86	1.1482	0.00	0	4	0.0	15
9-02-23	10:30	265	0.9	0.10	1.0	0.000	0.126	26.6	70	20.7	28.1	12.85	1.1469	0.00	0	4	0.0	15
9-02-23	10:45	223	0.7	0.07	0.8	0.000	0.127	26.3	71	20.6	27.7	13.08	1.1484	0.00	0	4	0.0	15
9-02-23	11:00	181	0.3	0.03	0.6	0.000	0.124	26.1	71	20.4	27.4	13.09	1.1499	0.00	0	4	0.0	15
9-02-23	11:15	127	0.0	0.00	0.0	0.000	0.123	25.9	71	20.3	27.2	13.10	1.1503	0.00	0	4	0.0	15
9-02-23	11:30	67	0.0	0.00	0.0	0.000	0.116	25.7	72	20.3	27.0	13.35	1.1515	0.00	0	4	0.0	15
9-02-23	11:45	46	0.0	0.00	0.0	0.000	0.111	25.6	72	20.1	26.8	13.37	1.1526	0.00	0	4	0.0	15
9-02-23	12:00	25	0.0	0.00	0.0	0.000	0.105	25.4	72	20.0	26.6	13.39	1.1538	0.00	0	4	0.0	15
9-02-23	12:15	7	0.0	0.00	0.0	0.000	0.101	25.4	73	20.2	26.7	13.69	1.1530	0.00	0	4	0.0	15
9-02-23	12:30	0	0.0	0.00	0.0	0.000	0.098	25.8	73	20.6	27.2	13.68	1.1514	0.00	0	4	0.0	15
9-02-23	12:45	0	0.0	0.00	0.0	0.000	0.094	25.9	73	20.7	27.3	13.68	1.1512	0.00	0	4	0.0	15
9-02-23	13:00	0	0.0	0.00	0.0	0.000	0.092	26.0	73	20.8	27.4	13.67	1.1507	0.00	0	4	0.0	15
9-02-23	13:15	0	0.0	0.00	0.0	0.000	0.090	26.1	73	20.9	27.6	13.67	1.1504	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9-02-23	13:30	0	0.0	0.00	0.0	0.000	0.086	26.1	73	20.9	27.6	13.67	1.1508	0.00	0	4	0.0	15
9-02-23	13:45	0	0.0	0.00	0.0	0.000	0.083	26.2	73	21.0	27.8	13.67	1.1503	0.00	0	4	0.0	15
9-02-23	14:00	0	0.0	0.00	0.0	0.000	0.081	26.2	73	21.0	27.8	13.67	1.1506	0.00	0	4	0.0	15
9-02-23	14:15	0	0.0	0.00	0.0	0.000	0.078	26.3	73	21.1	27.9	13.66	1.1507	0.00	0	4	0.0	15
9-02-23	14:30	0	0.0	0.00	0.0	0.000	0.078	26.3	73	21.1	27.9	13.66	1.1505	0.00	0	4	0.0	15
9-02-23	14:45	0	0.0	0.00	0.0	0.000	0.076	26.4	73	21.2	28.1	13.66	1.1504	0.00	0	4	0.0	15
9-02-23	15:00	0	0.0	0.00	0.0	0.000	0.075	26.2	74	21.2	27.9	13.97	1.1511	0.00	0	4	0.0	15
9-02-23	15:15	0	0.0	0.00	0.0	0.000	0.074	26.3	74	21.3	27.9	13.96	1.1509	0.00	0	4	0.0	15
9-02-23	15:30	0	0.0	0.00	0.0	0.000	0.073	26.3	74	21.3	28.1	13.96	1.1508	0.00	0	4	0.0	15
9-02-23	15:45	0	0.0	0.00	0.0	0.000	0.073	26.3	74	21.3	28.1	13.96	1.1510	0.00	0	4	0.0	15
9-02-23	16:00	0	0.0	0.00	0.0	0.000	0.074	26.3	74	21.3	28.1	13.96	1.1510	0.00	0	4	0.0	15
9-02-23	16:15	0	0.0	0.00	0.0	0.000	0.074	26.4	74	21.4	28.1	13.96	1.1509	0.00	0	4	0.0	15
9-02-23	16:30	0	0.0	0.00	0.0	0.000	0.075	26.4	74	21.4	28.2	13.96	1.1506	0.00	0	4	0.0	15
9-02-23	16:45	0	0.0	0.00	0.0	0.000	0.073	26.5	74	21.5	28.3	13.96	1.1502	0.00	0	4	0.0	15
9-02-23	17:00	0	0.0	0.00	0.0	0.000	0.073	26.4	74	21.4	28.1	13.96	1.1506	0.00	0	4	0.0	15
9-02-23	17:15	0	0.0	0.00	0.0	0.000	0.073	26.4	74	21.4	28.1	13.96	1.1507	0.00	0	4	0.0	15
9-02-23	17:30	0	0.0	0.00	0.0	0.000	0.073	26.4	74	21.4	28.2	13.96	1.1501	0.00	0	4	0.0	15
9-02-23	17:45	0	0.0	0.00	0.0	0.000	0.073	26.4	74	21.4	28.1	13.96	1.1503	0.00	0	4	0.0	15
9-02-23	18:00	0	0.0	0.00	0.0	0.000	0.072	26.4	74	21.4	28.1	13.96	1.1503	0.00	0	4	0.0	15
9-02-23	18:15	0	0.0	0.00	0.0	0.000	0.071	26.4	74	21.4	28.2	13.96	1.1498	0.00	0	4	0.0	15
9-02-23	18:30	0	0.0	0.00	0.0	0.000	0.071	26.4	74	21.4	28.2	13.96	1.1496	0.00	0	4	0.0	15
9-02-23	18:45	0	0.0	0.00	0.0	0.000	0.069	26.5	74	21.5	28.3	13.96	1.1491	0.00	0	4	0.0	15
9-02-23	19:00	0	0.0	0.00	0.0	0.000	0.069	26.5	74	21.5	28.3	13.96	1.1488	0.00	0	4	0.0	15
9-02-23	19:15	0	0.0	0.00	0.0	0.000	0.068	26.4	75	21.6	28.2	14.35	1.1490	0.00	0	4	0.0	15
9-02-23	19:30	0	0.0	0.00	0.0	0.000	0.067	26.4	75	21.6	28.2	14.35	1.1488	0.00	0	4	0.0	15
9-02-23	19:45	0	0.0	0.00	0.0	0.000	0.066	26.4	75	21.6	28.2	14.35	1.1487	0.00	0	4	0.0	15
9-02-23	20:00	0	0.0	0.00	0.0	0.000	0.065	26.4	75	21.6	28.2	14.35	1.1486	0.00	0	4	0.0	15
9-02-23	20:15	0	0.0	0.00	0.0	0.000	0.064	26.4	75	21.7	28.3	14.35	1.1482	0.00	0	4	0.0	15
9-02-23	20:30	0	0.0	0.00	0.0	0.000	0.064	26.4	75	21.7	28.3	14.35	1.1480	0.00	0	4	0.0	15
9-02-23	20:45	0	0.0	0.00	0.0	0.000	0.063	26.5	75	21.7	28.4	14.35	1.1475	0.00	0	4	0.0	15
9-02-23	21:00	0	0.0	0.00	0.0	0.000	0.061	26.5	75	21.7	28.4	14.35	1.1474	0.00	0	4	0.0	15
9-02-23	21:15	0	0.0	0.00	0.0	0.000	0.061	26.5	75	21.7	28.4	14.35	1.1472	0.00	0	4	0.0	15
9-02-23	21:30	0	0.0	0.00	0.0	0.000	0.060	26.4	75	21.7	28.3	14.35	1.1475	0.00	0	4	0.0	15
9-02-23	21:45	0	0.0	0.00	0.0	0.000	0.060	26.4	75	21.7	28.3	14.35	1.1474	0.00	0	4	0.0	15
9-02-23	22:00	0	0.0	0.00	0.0	0.000	0.060	26.4	75	21.7	28.3	14.35	1.1474	0.00	0	4	0.0	15
9-02-23	22:15	0	0.0	0.00	0.0	0.000	0.058	26.5	75	21.7	28.4	14.35	1.1471	0.00	0	4	0.0	15
9-02-23	22:30	0	0.0	0.00	0.0	0.000	0.059	26.5	75	21.7	28.4	14.35	1.1473	0.00	0	4	0.0	15
9-02-23	22:45	0	0.0	0.00	0.0	0.000	0.058	26.6	75	21.8	28.5	14.35	1.1470	0.00	0	4	0.0	15
9-02-23	23:00	0	0.0	0.00	0.0	0.000	0.058	26.6	75	21.8	28.5	14.35	1.1471	0.00	0	4	0.0	15
9-02-23	23:15	0	0.0	0.00	0.0	0.000	0.058	26.6	75	21.8	28.6	14.35	1.1468	0.00	0	4	0.0	15
9-02-23	23:30	0	0.0	0.00	0.0	0.000	0.059	26.5	75	21.7	28.4	14.35	1.1477	0.00	0	4	0.0	15
9-02-23	23:45	0	0.0	0.00	0.0	0.000	0.059	26.5	75	21.7	28.4	14.35	1.1479	0.00	0	4	0.0	15
10-02-23	00:00	0	0.0	0.00	0.0	0.000	0.059	26.5	75	21.7	28.4	14.35	1.1481	0.00	0	4	0.0	15



Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10-02-23	0:15	0	0.0	0.00	0.0	0.000	0.057	26.5	76	21.9	28.5	14.65	1.1481	0.00	0	4	0.0	15
10-02-23	0:30	0	0.0	0.00	0.0	0.000	0.055	26.6	76	22.0	28.6	14.65	1.1482	0.00	0	4	0.0	15
10-02-23	0:45	12	0.0	0.00	0.0	0.000	0.054	26.6	76	22.0	28.6	14.65	1.1484	0.00	0	4	0.0	15
10-02-23	1:00	26	0.0	0.00	0.0	0.000	0.053	26.6	75	21.8	28.6	14.35	1.1489	0.00	0	4	0.0	15
10-02-23	1:15	44	0.0	0.00	0.0	0.000	0.052	26.7	75	21.9	28.7	14.35	1.1488	0.00	0	4	0.0	15
10-02-23	1:30	77	0.0	0.00	0.0	0.000	0.053	26.6	76	22.0	28.7	14.65	1.1489	0.00	0	4	0.0	15
10-02-23	1:45	142	0.0	0.00	0.0	0.000	0.056	26.6	76	22.0	28.7	14.65	1.1493	0.00	0	4	0.0	15
10-02-23	2:00	211	0.3	0.03	0.5	0.000	0.063	26.7	76	22.1	28.9	14.65	1.1490	0.00	0	4	0.0	15
10-02-23	2:15	236	0.6	0.06	0.8	0.000	0.069	26.8	76	22.2	28.9	14.65	1.1492	0.00	0	4	0.0	15
10-02-23	2:30	264	0.9	0.10	0.9	0.000	0.075	26.8	76	22.2	29.1	14.64	1.1490	0.00	0	4	0.0	15
10-02-23	2:45	315	1.1	0.12	1.2	0.000	0.076	26.9	75	22.1	29.2	14.34	1.1490	0.00	0	4	0.0	15
10-02-23	3:00	376	1.4	0.15	1.5	0.000	0.082	27.1	75	22.2	29.4	14.34	1.1487	0.00	0	4	0.0	15
10-02-23	3:15	434	1.6	0.17	1.8	0.000	0.085	27.2	75	22.3	29.6	14.33	1.1482	0.00	0	4	0.0	15
10-02-23	3:30	538	2.0	0.21	2.2	0.000	0.087	27.3	75	22.5	29.8	14.33	1.1477	0.00	0	4	0.0	15
10-02-23	3:45	605	2.2	0.24	2.5	0.000	0.090	27.3	75	22.5	29.8	14.33	1.1478	0.00	0	4	0.0	15
10-02-23	4:00	587	2.2	0.24	2.6	0.000	0.089	27.4	75	22.6	30.0	14.32	1.1470	0.00	0	4	0.0	15
10-02-23	4:15	661	2.8	0.30	3.0	0.000	0.094	27.5	75	22.7	30.2	14.32	1.1463	0.00	0	4	0.0	15
10-02-23	4:30	487	2.0	0.21	2.8	0.000	0.092	27.5	75	22.7	30.2	14.32	1.1460	0.00	0	4	0.0	15
10-02-23	4:45	647	2.3	0.25	3.1	0.000	0.093	27.6	75	22.8	30.5	14.32	1.1452	0.00	0	4	0.0	15
10-02-23	5:00	722	2.7	0.29	3.4	0.000	0.095	27.7	75	22.8	30.6	14.31	1.1447	0.00	0	4	0.0	15
10-02-23	5:15	396	2.9	0.31	4.1	0.000	0.100	27.7	74	22.7	30.6	13.91	1.1444	0.00	0	4	0.0	15
10-02-23	5:30	780	3.3	0.35	4.2	0.000	0.103	27.9	74	22.9	31.1	13.90	1.1428	0.00	0	4	0.0	15
10-02-23	5:45	364	2.4	0.26	2.8	0.000	0.104	27.8	74	22.8	30.8	13.91	1.1432	0.00	0	4	0.0	15
10-02-23	6:00	427	2.9	0.31	4.0	0.000	0.102	27.8	74	22.8	30.8	13.91	1.1427	0.00	0	4	0.0	15
10-02-23	6:15	383	2.9	0.31	3.9	0.000	0.105	27.9	74	22.9	31.1	13.90	1.1415	0.00	0	4	0.0	15
10-02-23	6:30	800	3.4	0.36	4.2	0.000	0.110	28.1	74	23.0	31.6	13.90	1.1404	0.00	0	4	0.0	15
10-02-23	6:45	814	4.2	0.45	4.8	0.000	0.111	28.3	74	23.2	31.9	13.89	1.1390	0.00	0	4	0.0	15
10-02-23	7:00	809	4.3	0.46	4.7	0.000	0.116	28.5	73	23.2	32.3	13.58	1.1380	0.00	0	4	0.0	15
10-02-23	7:15	789	4.2	0.45	4.7	0.000	0.119	28.7	73	23.4	32.9	13.58	1.1364	0.00	0	4	0.0	15
10-02-23	7:30	761	4.1	0.44	4.4	0.000	0.120	28.9	73	23.6	33.4	13.57	1.1346	0.00	0	4	0.0	15
10-02-23	7:45	687	3.5	0.38	4.0	0.000	0.116	29.1	73	23.7	33.7	13.56	1.1337	0.00	0	4	0.0	15
10-02-23	8:00	675	3.5	0.38	4.0	0.000	0.121	29.2	73	23.8	33.8	13.56	1.1327	0.00	0	4	0.0	15
10-02-23	8:15	622	3.0	0.32	3.5	0.000	0.123	29.3	72	23.7	33.9	13.25	1.1323	0.00	0	4	0.0	15
10-02-23	8:30	582	2.2	0.24	2.9	0.000	0.122	29.2	72	23.6	33.7	13.25	1.1327	0.00	0	4	0.0	15
10-02-23	8:45	564	2.4	0.26	2.7	0.000	0.122	29.2	72	23.6	33.7	13.25	1.1325	0.00	0	4	0.0	15
10-02-23	9:00	561	2.4	0.26	2.6	0.000	0.128	29.4	72	23.8	34.1	13.25	1.1311	0.00	0	4	0.0	15
10-02-23	9:15	475	1.9	0.20	2.1	0.000	0.126	29.4	72	23.8	34.1	13.25	1.1309	0.00	0	4	0.0	15
10-02-23	9:30	457	1.9	0.20	2.1	0.000	0.127	29.6	72	24.0	34.5	13.25	1.1298	0.00	0	4	0.0	15
10-02-23	9:45	420	1.6	0.17	1.8	0.000	0.126	29.7	71	23.9	34.7	12.85	1.1292	0.00	0	4	0.0	15
10-02-23	10:00	371	1.3	0.14	1.4	0.000	0.128	29.7	72	24.1	34.7	13.24	1.1290	0.00	0	4	0.0	15
10-02-23	10:15	343	1.1	0.12	1.2	0.000	0.124	29.8	71	24.0	34.9	12.85	1.1285	0.00	0	4	0.0	15
10-02-23	10:30	292	0.9	0.10	1.0	0.000	0.124	29.9	71	24.1	35.2	12.85	1.1278	0.00	0	4	0.0	15
10-02-23	10:45	227	0.7	0.07	0.7	0.000	0.124	29.8	71	24.0	34.9	12.85	1.1287	0.00	0	4	0.0	15
10-02-23	11:00	193	0.3	0.03	0.6	0.000	0.123	29.7	71	23.9	34.7	12.85	1.1295	0.00	0	4	0.0	15
10-02-23	11:15	149	0.0	0.00	0.0	0.000	0.122	29.6	71	23.8	34.4	12.85	1.1304	0.00	0	4	0.0	15
10-02-23	11:30	118	0.0	0.00	0.0	0.000	0.120	29.4	71	23.6	34.0	12.85	1.1315	0.00	0	4	0.0	15
10-02-23	11:45	70	0.0	0.00	0.0	0.000	0.115	29.3	71	23.5	33.8	12.86	1.1323	0.00	0	4	0.0	15
10-02-23	12:00	39	0.0	0.00	0.0	0.000	0.107	29.2	72	23.6	33.7	13.25	1.1332	0.00	0	4	0.0	15
10-02-23	12:15	7	0.0	0.00	0.0	0.000	0.103	28.9	72	23.4	33.2	13.25	1.1348	0.00	0	4	0.0	15
10-02-23	12:30	0	0.0	0.00	0.0	0.000	0.101	28.8	72	23.3	33.0	13.25	1.1356	0.00	0	4	0.0	15
10-02-23	12:45	0	0.0	0.00	0.0	0.000	0.097	28.7	72	23.2	32.7	13.25	1.1367	0.00	0	4	0.0	15
10-02-23	13:00	0	0.0	0.00	0.0	0.000	0.094	28.7	72	23.1	32.6	13.25	1.1373	0.00	0	4	0.0	15
10-02-23	13:15	0	0.0	0.00	0.0	0.000	0.091	28.5	72	23.0	32.1	13.25	1.1385	0.00	0	4	0.0	15

## SPAV 10-02-23

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10-02-23	13:30	0	0.0	0.00	0.0	0.000	0.090	28.5	72	23.0	32.1	13.25	1.1389	0.00	0	4	0.0	15
10-02-23	13:45	0	0.0	0.00	0.0	0.000	0.087	28.4	72	22.9	32.0	13.25	1.1394	0.00	0	4	0.0	15
10-02-23	14:00	0	0.0	0.00	0.0	0.000	0.084	28.4	72	22.9	32.0	13.25	1.1398	0.00	0	4	0.0	15
10-02-23	14:15	0	0.0	0.00	0.0	0.000	0.083	28.3	72	22.7	31.6	13.25	1.1409	0.00	0	4	0.0	15
10-02-23	14:30	0	0.0	0.00	0.0	0.000	0.080	28.2	73	22.9	31.5	13.60	1.1412	0.00	0	4	0.0	15
10-02-23	14:45	0	0.0	0.00	0.0	0.000	0.079	28.2	73	22.9	31.5	13.60	1.1413	0.00	0	4	0.0	15
10-02-23	15:00	0	0.0	0.00	0.0	0.000	0.078	28.1	73	22.8	31.4	13.60	1.1417	0.00	0	4	0.0	15
10-02-23	15:15	0	0.0	0.00	0.0	0.000	0.078	28.1	73	22.8	31.2	13.60	1.1422	0.00	0	4	0.0	15
10-02-23	15:30	0	0.0	0.00	0.0	0.000	0.078	28.1	73	22.8	31.2	13.60	1.1422	0.00	0	4	0.0	15
10-02-23	15:45	0	0.0	0.00	0.0	0.000	0.076	28.0	73	22.7	31.1	13.60	1.1425	0.00	0	4	0.0	15
10-02-23	16:00	0	0.0	0.00	0.0	0.000	0.075	27.9	73	22.7	30.9	13.60	1.1427	0.00	0	4	0.0	15
10-02-23	16:15	0	0.0	0.00	0.0	0.000	0.075	27.9	73	22.7	30.9	13.60	1.1428	0.00	0	4	0.0	15
10-02-23	16:30	0	0.0	0.00	0.0	0.000	0.073	27.8	73	22.5	30.7	13.61	1.1435	0.00	0	4	0.0	15
10-02-23	16:45	0	0.0	0.00	0.0	0.000	0.073	27.8	73	22.5	30.7	13.61	1.1435	0.00	0	4	0.0	15
10-02-23	17:00	0	0.0	0.00	0.0	0.000	0.073	27.8	73	22.5	30.7	13.61	1.1433	0.00	0	4	0.0	15
10-02-23	17:15	0	0.0	0.00	0.0	0.000	0.074	27.8	73	22.5	30.6	13.61	1.1434	0.00	0	4	0.0	15
10-02-23	17:30	0	0.0	0.00	0.0	0.000	0.072	27.8	73	22.5	30.6	13.61	1.1432	0.00	0	4	0.0	15
10-02-23	17:45	0	0.0	0.00	0.0	0.000	0.073	27.8	73	22.5	30.6	13.61	1.1430	0.00	0	4	0.0	15
10-02-23	18:00	0	0.0	0.00	0.0	0.000	0.073	27.8	73	22.5	30.6	13.61	1.1430	0.00	0	4	0.0	15
10-02-23	18:15	0	0.0	0.00	0.0	0.000	0.071	27.8	73	22.5	30.6	13.61	1.1430	0.00	0	4	0.0	15
10-02-23	18:30	0	0.0	0.00	0.0	0.000	0.070	27.7	73	22.4	30.4	13.61	1.1433	0.00	0	4	0.0	15
10-02-23	18:45	0	0.0	0.00	0.0	0.000	0.069	27.7	73	22.4	30.3	13.61	1.1436	0.00	0	4	0.0	15
10-02-23	19:00	0	0.0	0.00	0.0	0.000	0.068	27.6	74	22.6	30.3	13.92	1.1431	0.00	0	4	0.0	15
10-02-23	19:15	0	0.0	0.00	0.0	0.000	0.068	27.6	74	22.6	30.3	13.92	1.1429	0.00	0	4	0.0	15
10-02-23	19:30	0	0.0	0.00	0.0	0.000	0.067	27.6	74	22.6	30.3	13.92	1.1427	0.00	0	4	0.0	15
10-02-23	19:45	0	0.0	0.00	0.0	0.000	0.067	27.6	74	22.6	30.3	13.92	1.1427	0.00	0	4	0.0	15
10-02-23	20:00	0	0.0	0.00	0.0	0.000	0.065	27.6	74	22.6	30.3	13.92	1.1425	0.00	0	4	0.0	15
10-02-23	20:15	0	0.0	0.00	0.0	0.000	0.065	27.6	74	22.6	30.3	13.92	1.1423	0.00	0	4	0.0	15
10-02-23	20:30	0	0.0	0.00	0.0	0.000	0.064	27.6	74	22.6	30.3	13.92	1.1422	0.00	0	4	0.0	15
10-02-23	20:45	0	0.0	0.00	0.0	0.000	0.064	27.5	74	22.4	30.1	13.92	1.1427	0.00	0	4	0.0	15
10-02-23	21:00	0	0.0	0.00	0.0	0.000	0.064	27.5	74	22.4	30.1	13.92	1.1426	0.00	0	4	0.0	15
10-02-23	21:15	0	0.0	0.00	0.0	0.000	0.064	27.5	74	22.4	30.1	13.92	1.1427	0.00	0	4	0.0	15
10-02-23	21:30	0	0.0	0.00	0.0	0.000	0.064	27.5	74	22.4	30.1	13.92	1.1426	0.00	0	4	0.0	15
10-02-23	21:45	0	0.0	0.00	0.0	0.000	0.063	27.5	74	22.4	30.1	13.92	1.1427	0.00	0	4	0.0	15
10-02-23	22:00	0	0.0	0.00	0.0	0.000	0.062	27.5	74	22.4	30.1	13.92	1.1426	0.00	0	4	0.0	15
10-02-23	22:15	0	0.0	0.00	0.0	0.000	0.061	27.5	74	22.4	30.1	13.92	1.1425	0.00	0	4	0.0	15
10-02-23	22:30	0	0.0	0.00	0.0	0.000	0.060	27.6	74	22.5	30.2	13.92	1.1423	0.00	0	4	0.0	15
10-02-23	22:45	0	0.0	0.00	0.0	0.000	0.060	27.4	74	22.4	30.0	13.92	1.1429	0.00	0	4	0.0	15
10-02-23	23:00	0	0.0	0.00	0.0	0.000	0.060	27.4	74	22.4	30.0	13.92	1.1428	0.00	0	4	0.0	15
10-02-23	23:15	0	0.0	0.00	0.0	0.000	0.058	27.4	74	22.4	30.0	13.92	1.1429	0.00	0	4	0.0	15
10-02-23	23:30	0	0.0	0.00	0.0	0.000	0.057	27.4	74	22.4	30.0	13.92	1.1432	0.00	0	4	0.0	15
10-02-23	23:45	0	0.0	0.00	0.0	0.000	0.057	27.4	74	22.3	29.9	13.92	1.1437	0.00	0	4	0.0	15
11-02-23	00:00	0	0.0	0.00	0.0	0.000	0.054	27.4	74	22.4	30.0	13.92	1.1440	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11-02-23	0:15	0	0.0	0.00	0.0	0.000	0.049	27.4	74	22.4	30.0	13.92	1.1443	0.00	0	4	0.0	15
11-02-23	0:30	0	0.0	0.00	0.0	0.000	0.046	27.4	74	22.4	30.0	13.92	1.1446	0.00	0	4	0.0	15
11-02-23	0:45	16	0.0	0.00	0.0	0.000	0.046	27.4	74	22.4	30.0	13.92	1.1451	0.00	0	4	0.0	15
11-02-23	1:00	32	0.0	0.00	0.0	0.000	0.046	27.3	75	22.5	29.9	14.33	1.1454	0.00	0	4	0.0	15
11-02-23	1:15	83	0.0	0.00	0.0	0.000	0.048	27.4	75	22.6	30.0	14.32	1.1453	0.00	0	4	0.0	15
11-02-23	1:30	100	0.0	0.00	0.0	0.000	0.054	27.4	75	22.6	30.0	14.32	1.1456	0.00	0	4	0.0	15
11-02-23	1:45	149	0.1	0.01	0.5	0.000	0.061	27.4	75	22.6	30.1	14.32	1.1456	0.00	0	4	0.0	15
11-02-23	2:00	195	0.6	0.06	0.6	0.000	0.067	27.5	75	22.7	30.2	14.32	1.1456	0.00	0	4	0.0	15
11-02-23	2:15	239	0.8	0.09	0.9	0.000	0.076	27.6	75	22.8	30.5	14.32	1.1453	0.00	0	4	0.0	15
11-02-23	2:30	295	1.0	0.11	1.1	0.000	0.081	27.6	74	22.6	30.3	13.92	1.1459	0.00	0	4	0.0	15
11-02-23	2:45	369	1.3	0.14	1.4	0.000	0.081	27.8	74	22.7	30.7	13.91	1.1452	0.00	0	4	0.0	15
11-02-23	3:00	482	1.4	0.15	1.6	0.000	0.084	27.7	74	22.7	30.6	13.91	1.1458	0.00	0	4	0.0	15
11-02-23	3:15	534	1.6	0.17	2.1	0.000	0.084	27.8	74	22.7	30.7	13.91	1.1457	0.00	0	4	0.0	15
11-02-23	3:30	566	2.0	0.21	2.3	0.000	0.087	27.9	74	22.8	31.0	13.91	1.1453	0.00	0	4	0.0	15
11-02-23	3:45	598	2.3	0.25	2.7	0.000	0.089	28.0	74	22.9	31.3	13.90	1.1448	0.00	0	4	0.0	15
11-02-23	4:00	650	2.7	0.29	3.1	0.000	0.093	28.1	74	23.0	31.4	13.90	1.1446	0.00	0	4	0.0	15
11-02-23	4:15	691	2.6	0.28	3.3	0.000	0.095	28.1	74	23.0	31.6	13.90	1.1441	0.00	0	4	0.0	15
11-02-23	4:30	714	3.3	0.35	3.7	0.000	0.100	28.3	74	23.2	31.9	13.89	1.1428	0.00	0	4	0.0	15
11-02-23	4:45	754	3.4	0.36	4.2	0.000	0.101	28.4	74	23.3	32.2	13.89	1.1420	0.00	0	4	0.0	15
11-02-23	5:00	784	3.5	0.38	4.5	0.000	0.102	28.4	73	23.1	32.2	13.59	1.1420	0.00	0	4	0.0	15
11-02-23	5:15	784	3.8	0.41	4.5	0.000	0.104	28.4	73	23.1	32.1	13.59	1.1420	0.00	0	4	0.0	15
11-02-23	5:30	816	4.6	0.49	5.0	0.000	0.106	28.6	73	23.2	32.4	13.58	1.1406	0.00	0	4	0.0	15
11-02-23	5:45	812	3.7	0.40	5.0	0.000	0.108	28.6	73	23.3	32.6	13.58	1.1399	0.00	0	4	0.0	15
11-02-23	6:00	800	4.0	0.43	5.2	0.000	0.110	28.7	73	23.3	32.8	13.58	1.1392	0.00	0	4	0.0	15
11-02-23	6:15	830	3.9	0.42	5.2	0.000	0.111	28.6	73	23.3	32.6	13.58	1.1392	0.00	0	4	0.0	15
11-02-23	6:30	851	5.1	0.55	5.3	0.000	0.115	29.0	72	23.4	33.3	13.25	1.1371	0.00	0	4	0.0	15
11-02-23	6:45	844	4.4	0.47	5.1	0.000	0.119	29.2	72	23.6	33.7	13.25	1.1357	0.00	0	4	0.0	15
11-02-23	7:00	846	5.1	0.55	5.3	0.000	0.122	29.4	72	23.8	34.1	13.25	1.1340	0.00	0	4	0.0	15
11-02-23	7:15	788	4.7	0.50	5.2	0.000	0.125	29.4	72	23.8	34.1	13.25	1.1335	0.00	0	4	0.0	15
11-02-23	7:30	814	4.3	0.46	4.9	0.000	0.127	29.5	71	23.7	34.2	12.85	1.1330	0.00	0	4	0.0	15
11-02-23	7:45	759	4.1	0.44	4.6	0.000	0.124	29.6	71	23.8	34.4	12.85	1.1320	0.00	0	4	0.0	15
11-02-23	8:00	745	3.9	0.42	4.4	0.000	0.126	29.7	71	23.8	34.6	12.85	1.1313	0.00	0	4	0.0	15
11-02-23	8:15	714	3.9	0.42	4.1	0.000	0.134	29.8	71	24.0	34.9	12.85	1.1300	0.00	0	4	0.0	15
11-02-23	8:30	661	3.6	0.39	3.7	0.000	0.134	30.0	70	23.9	35.2	12.55	1.1293	0.00	0	4	0.0	15
11-02-23	8:45	624	3.0	0.32	3.4	0.000	0.132	30.1	70	24.0	35.4	12.55	1.1283	0.00	0	4	0.0	15
11-02-23	9:00	577	2.8	0.30	3.0	0.000	0.135	30.2	70	24.1	35.6	12.55	1.1277	0.00	0	4	0.0	15
11-02-23	9:15	540	2.4	0.26	2.7	0.000	0.135	30.2	70	24.1	35.7	12.55	1.1273	0.00	0	4	0.0	15
11-02-23	9:30	501	2.2	0.24	2.3	0.000	0.133	30.2	70	24.1	35.6	12.55	1.1275	0.00	0	4	0.0	15
11-02-23	9:45	457	1.8	0.19	2.0	0.000	0.133	30.3	69	24.0	35.6	12.35	1.1274	0.00	0	4	0.0	15
11-02-23	10:00	422	1.5	0.16	1.6	0.000	0.137	30.4	69	24.1	35.8	12.35	1.1267	0.00	0	4	0.0	15
11-02-23	10:15	385	1.2	0.13	1.4	0.000	0.140	30.5	69	24.2	36.1	12.35	1.1261	0.00	0	4	0.0	15
11-02-23	10:30	308	0.9	0.10	1.1	0.000	0.134	30.6	68	24.0	36.1	12.17	1.1261	0.00	0	4	0.0	15
11-02-23	10:45	211	0.7	0.07	0.7	0.000	0.133	30.5	69	24.2	36.1	12.35	1.1262	0.00	0	4	0.0	15
11-02-23	11:00	171	0.2	0.02	0.6	0.000	0.129	30.3	69	24.0	35.7	12.35	1.1272	0.00	0	4	0.0	15
11-02-23	11:15	125	0.0	0.00	0.0	0.000	0.128	30.3	69	24.0	35.6	12.35	1.1275	0.00	0	4	0.0	15
11-02-23	11:30	83	0.0	0.00	0.0	0.000	0.126	30.0	69	23.7	34.9	12.35	1.1293	0.00	0	4	0.0	15
11-02-23	11:45	44	0.0	0.00	0.0	0.000	0.124	29.8	69	23.5	34.4	12.35	1.1308	0.00	0	4	0.0	15
11-02-23	12:00	25	0.0	0.00	0.0	0.000	0.122	29.6	69	23.3	34.1	12.35	1.1319	0.00	0	4	0.0	15
11-02-23	12:15	7	0.0	0.00	0.0	0.000	0.120	29.5	69	23.2	33.8	12.35	1.1327	0.00	0	4	0.0	15
11-02-23	12:30	0	0.0	0.00	0.0	0.000	0.116	29.5	69	23.2	33.8	12.35	1.1329	0.00	0	4	0.0	15
11-02-23	12:45	0	0.0	0.00	0.0	0.000	0.112	29.3	70	23.3	33.6	12.56	1.1337	0.00	0	4	0.0	15
11-02-23	13:00	0	0.0	0.00	0.0	0.000	0.107	29.3	70	23.2	33.5	12.57	1.1342	0.00	0	4	0.0	15
11-02-23	13:15	0	0.0	0.00	0.0	0.000	0.103	29.2	70	23.2	33.4	12.57	1.1348	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11-02-23	13:30	0	0.0	0.00	0.0	0.000	0.100	29.2	70	23.1	33.3	12.58	1.1353	0.00	0	4	0.0	15
11-02-23	13:45	0	0.0	0.00	0.0	0.000	0.097	29.0	70	23.0	32.9	12.60	1.1364	0.00	0	4	0.0	15
11-02-23	14:00	0	0.0	0.00	0.0	0.000	0.092	28.9	70	22.9	32.7	12.61	1.1373	0.00	0	4	0.0	15
11-02-23	14:15	0	0.0	0.00	0.0	0.000	0.090	28.8	70	22.8	32.6	12.62	1.1378	0.00	0	4	0.0	15
11-02-23	14:30	0	0.0	0.00	0.0	0.000	0.090	28.8	71	23.0	32.8	12.89	1.1373	0.00	0	4	0.0	15
11-02-23	14:45	0	0.0	0.00	0.0	0.000	0.087	28.8	71	23.0	32.7	12.90	1.1378	0.00	0	4	0.0	15
11-02-23	15:00	0	0.0	0.00	0.0	0.000	0.086	28.7	71	22.9	32.5	12.90	1.1383	0.00	0	4	0.0	15
11-02-23	15:15	0	0.0	0.00	0.0	0.000	0.084	28.7	71	22.9	32.5	12.90	1.1384	0.00	0	4	0.0	15
11-02-23	15:30	0	0.0	0.00	0.0	0.000	0.082	28.7	71	22.9	32.5	12.90	1.1384	0.00	0	4	0.0	15
11-02-23	15:45	0	0.0	0.00	0.0	0.000	0.080	28.6	71	22.8	32.2	12.91	1.1392	0.00	0	4	0.0	15
11-02-23	16:00	0	0.0	0.00	0.0	0.000	0.079	28.6	71	22.8	32.1	12.91	1.1395	0.00	0	4	0.0	15
11-02-23	16:15	0	0.0	0.00	0.0	0.000	0.079	28.5	71	22.7	31.9	12.92	1.1397	0.00	0	4	0.0	15
11-02-23	16:30	0	0.0	0.00	0.0	0.000	0.078	28.4	71	22.7	31.8	12.92	1.1400	0.00	0	4	0.0	15
11-02-23	16:45	0	0.0	0.00	0.0	0.000	0.076	28.4	71	22.7	31.8	12.92	1.1399	0.00	0	4	0.0	15
11-02-23	17:00	0	0.0	0.00	0.0	0.000	0.076	28.4	72	22.9	32.0	13.25	1.1393	0.00	0	4	0.0	15
11-02-23	17:15	0	0.0	0.00	0.0	0.000	0.075	28.4	71	22.6	31.7	12.93	1.1400	0.00	0	4	0.0	15
11-02-23	17:30	0	0.0	0.00	0.0	0.000	0.075	28.4	72	22.9	32.0	13.25	1.1392	0.00	0	4	0.0	15
11-02-23	17:45	0	0.0	0.00	0.0	0.000	0.072	28.4	72	22.9	31.8	13.25	1.1393	0.00	0	4	0.0	15
11-02-23	18:00	0	0.0	0.00	0.0	0.000	0.070	28.3	72	22.7	31.6	13.25	1.1399	0.00	0	4	0.0	15
11-02-23	18:15	0	0.0	0.00	0.0	0.000	0.069	28.2	72	22.7	31.4	13.25	1.1402	0.00	0	4	0.0	15
11-02-23	18:30	0	0.0	0.00	0.0	0.000	0.068	28.2	72	22.6	31.3	13.25	1.1403	0.00	0	4	0.0	15
11-02-23	18:45	0	0.0	0.00	0.0	0.000	0.066	28.2	72	22.6	31.3	13.25	1.1401	0.00	0	4	0.0	15
11-02-23	19:00	0	0.0	0.00	0.0	0.000	0.064	28.2	72	22.6	31.3	13.25	1.1398	0.00	0	4	0.0	15
11-02-23	19:15	0	0.0	0.00	0.0	0.000	0.065	28.2	72	22.6	31.3	13.25	1.1396	0.00	0	4	0.0	15
11-02-23	19:30	0	0.0	0.00	0.0	0.000	0.067	28.2	72	22.6	31.3	13.25	1.1394	0.00	0	4	0.0	15
11-02-23	19:45	0	0.0	0.00	0.0	0.000	0.068	28.2	72	22.7	31.4	13.25	1.1387	0.00	0	4	0.0	15
11-02-23	20:00	0	0.0	0.00	0.0	0.000	0.068	28.1	72	22.6	31.2	13.25	1.1393	0.00	0	4	0.0	15
11-02-23	20:15	0	0.0	0.00	0.0	0.000	0.068	28.1	72	22.5	31.1	13.25	1.1395	0.00	0	4	0.0	15
11-02-23	20:30	0	0.0	0.00	0.0	0.000	0.069	28.1	72	22.5	31.1	13.25	1.1394	0.00	0	4	0.0	15
11-02-23	20:45	0	0.0	0.00	0.0	0.000	0.069	28.0	72	22.5	30.9	13.25	1.1397	0.00	0	4	0.0	15
11-02-23	21:00	0	0.0	0.00	0.0	0.000	0.069	28.1	72	22.5	31.1	13.25	1.1393	0.00	0	4	0.0	15
11-02-23	21:15	0	0.0	0.00	0.0	0.000	0.069	28.0	73	22.7	31.1	13.60	1.1392	0.00	0	4	0.0	15
11-02-23	21:30	0	0.0	0.00	0.0	0.000	0.069	28.1	73	22.8	31.2	13.60	1.1389	0.00	0	4	0.0	15
11-02-23	21:45	0	0.0	0.00	0.0	0.000	0.068	28.1	73	22.8	31.2	13.60	1.1389	0.00	0	4	0.0	15
11-02-23	22:00	0	0.0	0.00	0.0	0.000	0.068	28.1	73	22.8	31.2	13.60	1.1390	0.00	0	4	0.0	15
11-02-23	22:15	0	0.0	0.00	0.0	0.000	0.067	27.9	73	22.7	30.9	13.60	1.1394	0.00	0	4	0.0	15
11-02-23	22:30	0	0.0	0.00	0.0	0.000	0.065	27.9	73	22.7	30.9	13.60	1.1394	0.00	0	4	0.0	15
11-02-23	22:45	0	0.0	0.00	0.0	0.000	0.064	27.9	73	22.7	30.9	13.60	1.1396	0.00	0	4	0.0	15
11-02-23	23:00	0	0.0	0.00	0.0	0.000	0.064	27.9	73	22.7	30.9	13.60	1.1399	0.00	0	4	0.0	15
11-02-23	23:15	0	0.0	0.00	0.0	0.000	0.064	27.9	73	22.7	30.9	13.60	1.1402	0.00	0	4	0.0	15
11-02-23	23:30	0	0.0	0.00	0.0	0.000	0.064	27.9	73	22.7	30.9	13.60	1.1403	0.00	0	4	0.0	15
11-02-23	23:45	0	0.0	0.00	0.0	0.000	0.064	27.9	73	22.7	30.9	13.60	1.1405	0.00	0	4	0.0	15
12-02-23	00:00	0	0.0	0.00	0.0	0.000	0.064	28.0	73	22.7	31.1	13.60	1.1405	0.00	0	4	0.0	15