

SPAV 20-10-23

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
20-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.0	0.00	0.0	---	---
20-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.1	0.00	0.0	---	---
20-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.4	0.00	0.0	---	---
20-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.6	0.00	0.0	---	---
20-10-23	1:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.9	0.00	0.0	---	---
20-10-23	1:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.1	0.00	0.0	---	---
20-10-23	1:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.2	0.00	0.0	---	---
20-10-23	2:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.4	0.00	0.0	---	---
20-10-23	2:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.6	0.00	0.0	---	---
20-10-23	2:30	27.4	27.4	27.2	87	25.1	0.0	---	0.00	0.0	---	27.4	31.9	31.9	---	1014.8	0.00	0.0	431	9.27
20-10-23	2:45	28.1	28.1	27.4	85	25.3	0.0	---	0.00	0.0	---	28.1	33.2	33.2	---	1014.9	0.00	0.0	408	8.77
20-10-23	3:00	28.7	28.7	28.1	82	25.3	0.0	---	0.00	0.0	---	28.7	34.6	34.6	---	1015.1	0.00	0.0	504	10.84
20-10-23	3:15	28.9	28.9	28.7	80	25.1	0.0	---	0.00	0.0	---	28.9	34.8	34.8	---	1015.1	0.00	0.0	552	11.87
20-10-23	3:30	28.7	28.9	28.6	79	24.7	0.0	---	0.00	0.0	---	28.7	33.9	33.9	---	1015.1	0.00	0.0	300	6.45
20-10-23	3:45	29.2	29.2	28.7	77	24.7	0.0	---	0.00	0.0	---	29.2	34.7	34.7	---	1015.1	0.00	0.0	395	8.49
20-10-23	4:00	29.9	29.9	29.2	75	25.0	0.0	---	0.00	0.0	---	29.9	36.0	36.0	---	1015.0	0.00	0.0	716	15.40
20-10-23	4:15	29.6	30.0	29.6	75	24.7	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1014.9	0.00	0.0	224	4.82
20-10-23	4:30	29.2	29.6	29.2	77	24.8	0.0	---	0.00	0.0	---	29.2	34.8	34.8	---	1014.8	0.00	0.0	156	3.35
20-10-23	4:45	29.3	29.3	29.2	77	24.8	0.0	---	0.00	0.0	---	29.3	34.8	34.8	---	1014.7	0.00	0.0	185	3.98
20-10-23	5:00	29.6	29.6	29.3	74	24.4	0.0	---	0.00	0.0	---	29.6	34.8	34.8	---	1014.6	0.00	0.0	262	5.63
20-10-23	5:15	30.5	30.5	29.6	71	24.6	0.0	---	0.00	0.0	---	30.5	36.5	36.5	---	1014.2	0.00	0.0	792	17.03
20-10-23	5:30	31.1	31.3	30.5	70	25.0	0.0	---	0.00	0.0	---	31.1	37.2	37.2	---	1013.8	0.00	0.0	936	20.13
20-10-23	5:45	30.7	31.2	30.7	71	24.9	0.0	---	0.00	0.0	---	30.7	36.9	36.9	---	1013.6	0.00	0.0	403	8.67
20-10-23	6:00	30.6	30.7	30.5	70	24.5	0.0	---	0.00	0.0	---	30.6	36.4	36.4	---	1013.5	0.00	0.0	341	7.33
20-10-23	6:15	30.8	30.8	30.6	72	25.2	0.0	---	0.00	0.0	---	30.8	37.3	37.3	---	1013.2	0.00	0.0	715	15.37
20-10-23	6:30	30.8	30.9	30.8	71	24.9	0.0	---	0.00	0.0	---	30.8	36.9	36.9	---	1012.5	0.00	0.0	626	13.46
20-10-23	6:45	30.7	30.8	30.6	74	25.5	0.0	---	0.00	0.0	---	30.7	37.5	37.5	---	1012.2	0.00	0.0	391	8.41
20-10-23	7:00	30.8	30.8	30.7	71	25.0	0.0	---	0.00	0.0	---	30.8	37.1	37.1	---	1011.8	0.00	0.0	615	13.22
20-10-23	7:15	30.4	30.9	30.4	75	25.5	0.0	---	0.00	0.0	---	30.4	37.3	37.3	---	1011.7	0.00	0.0	306	6.58
20-10-23	7:30	29.9	30.4	29.9	78	25.7	0.0	---	0.00	0.0	---	29.9	36.6	36.6	---	1011.6	0.00	0.0	264	5.68
20-10-23	7:45	29.6	29.9	29.5	75	24.7	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1011.2	0.00	0.0	281	6.04
20-10-23	8:00	29.7	29.7	29.6	77	25.2	0.0	---	0.00	0.0	---	29.7	35.7	35.7	---	1010.9	0.00	0.0	322	6.92
20-10-23	8:15	30.2	30.2	29.6	76	25.5	0.0	---	0.00	0.0	---	30.2	36.8	36.8	---	1010.8	0.00	0.0	526	11.31
20-10-23	8:30	30.0	30.3	30.0	74	24.9	0.0	---	0.00	0.0	---	30.0	35.9	35.9	---	1010.7	0.00	0.0	202	4.34
20-10-23	8:45	29.8	30.1	29.8	75	24.9	0.0	---	0.00	0.0	---	29.8	35.7	35.7	---	1010.6	0.00	0.0	111	2.39
20-10-23	9:00	29.7	29.8	29.7	75	24.8	0.0	---	0.00	0.0	---	29.7	35.3	35.3	---	1010.4	0.00	0.0	121	2.60
20-10-23	9:15	29.7	29.7	29.6	78	25.5	0.0	---	0.00	0.0	---	29.7	36.1	36.1	---	1010.5	0.00	0.0	137	2.95
20-10-23	9:30	29.7	29.8	29.6	77	25.3	0.0	---	0.00	0.0	---	29.7	35.8	35.8	---	1010.4	0.00	0.0	187	4.02
20-10-23	9:45	29.7	29.7	29.6	75	24.8	0.0	---	0.00	0.0	---	29.7	35.4	35.4	---	1010.5	0.00	0.0	339	7.29
20-10-23	10:00	29.9	29.9	29.7	74	24.7	0.0	---	0.00	0.0	---	29.9	35.7	35.7	---	1010.7	0.00	0.0	269	5.78
20-10-23	10:15	29.7	29.9	29.7	73	24.4	0.0	---	0.00	0.0	---	29.7	35.1	35.1	---	1010.8	0.00	0.0	191	4.11
20-10-23	10:30	29.7	29.8	29.7	74	24.5	0.0	---	0.00	0.0	---	29.7	35.1	35.1	---	1011.1	0.00	0.0	90	1.94
20-10-23	10:45	29.3	29.7	29.3	76	24.7	0.0	---	0.00	0.0	---	29.3	34.8	34.8	---	1010.9	0.00	0.0	60	1.29
20-10-23	11:00	29.2	29.3	29.2	76	24.6	0.0	---	0.00	0.0	---	29.2	34.6	34.6	---	1010.9	0.00	0.0	46	0.99
20-10-23	11:15	29.0	29.2	28.9	78	24.8	0.0	---	0.00	0.0	---	29.0	34.6	34.6	---	1011.0	0.00	0.0	25	0.54
20-10-23	11:30	28.9	29.0	28.9	79	24.9	0.0	---	0.00	0.0	---	28.9	34.5	34.5	---	1011.1	0.00	0.0	6	0.13
20-10-23	11:45	28.7	28.9	28.6	80	24.9	0.0	---	0.00	0.0	---	28.7	34.1	34.1	---	1011.3	0.00	0.0	0	0.00
20-10-23	12:00	28.4	28.7	28.4	81	24.9	0.0	---	0.00	0.0	---	28.4	33.6	33.6	---	1011.4	0.00	0.0	0	0.00
20-10-23	12:15	28.3	28.4	28.3	82	25.0	0.0	---	0.00	0.0	---	28.3	33.5	33.5	---	1011.7	0.00	0.0	0	0.00
20-10-23	12:30	28.3	28.4	28.2	82	24.9	0.0	---	0.00	0.0	---	28.3	33.3	33.3	---	1012.1	0.00	0.0	0	0.00
20-10-23	12:45	28.0	28.2	28.0	82	24.6	0.0	---	0.00	0.0	---	28.0	32.6	32.6	---	1012.4	0.00	0.0	0	0.00
20-10-23	13:00	28.0	28.1	27.9	81	24.4	0.0	---	0.00	0.0	---	28.0	32.4	32.4	---	1012.6	0.00	0.0	0	0.00
20-10-23	13:15	28.0	28.1	27.9	81	24.4	0.0	---	0.00	0.0	---	28.0	32.4	32.4	---	1012.8	0.00	0.0	0	0.00

SPAV 20-10-23

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
20-10-23	13:30	27.9	28.1	27.9	80	24.1	0.0	---	0.00	0.0	---	27.9	31.9	31.9	---	1012.9	0.00	0.0	0	0.00
20-10-23	13:45	27.8	27.9	27.8	81	24.2	0.0	---	0.00	0.0	---	27.8	31.8	31.8	---	1013.2	0.00	0.0	0	0.00
20-10-23	14:00	27.7	27.8	27.7	82	24.4	0.0	---	0.00	0.0	---	27.7	31.8	31.8	---	1013.5	0.00	0.0	0	0.00
20-10-23	14:15	27.6	27.7	27.6	81	24.1	0.0	---	0.00	0.0	---	27.6	31.4	31.4	---	1013.5	0.00	0.0	0	0.00
20-10-23	14:30	27.7	27.7	27.6	80	23.9	0.0	---	0.00	0.0	---	27.7	31.3	31.3	---	1013.8	0.00	0.0	0	0.00
20-10-23	14:45	27.7	27.7	27.6	80	23.9	0.0	---	0.00	0.0	---	27.7	31.3	31.3	---	1014.0	0.00	0.0	0	0.00
20-10-23	15:00	27.6	27.7	27.5	80	23.8	0.0	---	0.00	0.0	---	27.6	31.1	31.1	---	1014.0	0.00	0.0	0	0.00
20-10-23	15:15	27.4	27.6	27.4	81	23.9	0.0	---	0.00	0.0	---	27.4	30.9	30.9	---	1014.1	0.00	0.0	0	0.00
20-10-23	15:30	27.4	27.5	27.4	81	23.9	0.0	---	0.00	0.0	---	27.4	30.9	30.9	---	1014.1	0.00	0.0	0	0.00
20-10-23	15:45	27.4	27.4	27.4	82	24.1	0.0	---	0.00	0.0	---	27.4	31.1	31.1	---	1014.2	0.00	0.0	0	0.00
20-10-23	16:00	27.3	27.4	27.3	82	23.9	0.0	---	0.00	0.0	---	27.3	30.7	30.7	---	1014.2	0.00	0.0	0	0.00
20-10-23	16:15	27.2	27.3	27.1	82	23.8	0.0	---	0.00	0.0	---	27.2	30.4	30.4	---	1014.2	0.00	0.0	0	0.00
20-10-23	16:30	27.1	27.2	27.1	83	24.0	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1014.2	0.00	0.0	0	0.00
20-10-23	16:45	27.1	27.1	27.1	83	23.9	0.0	---	0.00	0.0	---	27.1	30.3	30.3	---	1014.0	0.00	0.0	0	0.00
20-10-23	17:00	27.1	27.1	27.0	83	23.9	0.0	---	0.00	0.0	---	27.1	30.3	30.3	---	1013.9	0.00	0.0	0	0.00
20-10-23	17:15	27.2	27.3	27.1	82	23.8	0.0	---	0.00	0.0	---	27.2	30.4	30.4	---	1013.9	0.00	0.0	0	0.00
20-10-23	17:30	27.1	27.2	27.1	83	24.0	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1013.7	0.00	0.0	0	0.00
20-10-23	17:45	27.0	27.1	27.0	83	23.9	0.0	---	0.00	0.0	---	27.0	30.2	30.2	---	1013.4	0.00	0.0	0	0.00
20-10-23	18:00	27.0	27.1	26.9	83	23.9	0.0	---	0.00	0.0	---	27.0	30.2	30.2	---	1013.3	0.00	0.0	0	0.00
20-10-23	18:15	27.1	27.1	27.0	83	23.9	0.0	---	0.00	0.0	---	27.1	30.3	30.3	---	1013.2	0.00	0.0	0	0.00
20-10-23	18:30	27.1	27.1	27.0	84	24.2	0.0	---	0.00	0.0	---	27.1	30.6	30.6	---	1012.9	0.00	0.0	0	0.00
20-10-23	18:45	27.2	27.3	27.1	84	24.2	0.0	---	0.00	0.0	---	27.2	30.7	30.7	---	1012.7	0.00	0.0	0	0.00
20-10-23	19:00	27.2	27.3	27.2	84	24.3	0.0	---	0.00	0.0	---	27.2	30.8	30.8	---	1012.6	0.00	0.0	0	0.00
20-10-23	19:15	26.9	27.2	26.9	85	24.2	0.0	---	0.00	0.0	---	26.9	30.4	30.4	---	1012.6	0.00	0.0	0	0.00
20-10-23	19:30	26.7	26.9	26.7	85	24.0	0.0	---	0.00	0.0	---	26.7	29.9	29.9	---	1012.3	0.00	0.0	0	0.00
20-10-23	19:45	26.7	26.7	26.7	86	24.1	0.0	---	0.00	0.0	---	26.7	29.9	29.9	---	1012.2	0.00	0.0	0	0.00
20-10-23	20:00	26.7	26.7	26.7	86	24.2	0.0	---	0.00	0.0	---	26.7	30.1	30.1	---	1012.0	0.00	0.0	0	0.00
20-10-23	20:15	26.8	26.8	26.7	86	24.3	0.0	---	0.00	0.0	---	26.8	30.3	30.3	---	1012.0	0.00	0.0	0	0.00
20-10-23	20:30	26.7	26.8	26.7	86	24.2	0.0	---	0.00	0.0	---	26.7	30.1	30.1	---	1012.1	0.00	0.0	0	0.00
20-10-23	20:45	26.6	26.7	26.6	87	24.3	0.0	---	0.00	0.0	---	26.6	29.9	29.9	---	1011.9	0.00	0.0	0	0.00
20-10-23	21:00	26.6	26.6	26.5	87	24.2	0.0	---	0.00	0.0	---	26.6	29.8	29.8	---	1011.7	0.00	0.0	0	0.00
20-10-23	21:15	26.4	26.6	26.4	87	24.1	0.0	---	0.00	0.0	---	26.4	29.6	29.6	---	1011.7	0.00	0.0	0	0.00
20-10-23	21:30	26.4	26.5	26.4	87	24.1	0.0	---	0.00	0.0	---	26.4	29.6	29.6	---	1011.7	0.00	0.0	0	0.00
20-10-23	21:45	26.5	26.5	26.4	87	24.2	0.0	---	0.00	0.0	---	26.5	29.7	29.7	---	1011.8	0.00	0.0	0	0.00
20-10-23	22:00	26.6	26.6	26.4	87	24.3	0.0	---	0.00	0.0	---	26.6	29.9	29.9	---	1011.7	0.00	0.0	0	0.00
20-10-23	22:15	---	26.7	26.6	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.6	0.00	0.0	0	0.00
20-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.7	0.00	0.0	---	---
20-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.8	0.00	0.0	---	---
20-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.0	0.00	0.0	---	---
20-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.1	0.00	0.0	---	---
20-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.1	0.00	0.0	---	---
20-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.3	0.00	0.0	---	---
21-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.4	0.00	0.0	---	---

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
21-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---
21-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---
21-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.1	0.00	0.0	---	---
21-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.4	0.00	0.0	---	---
21-10-23	1:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.6	0.00	0.0	---	---
21-10-23	1:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.8	0.00	0.0	---	---
21-10-23	1:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.9	0.00	0.0	---	---
21-10-23	2:00	27.3	27.3	27.3	85	24.5	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1013.9	0.00	0.0	271	5.83
21-10-23	2:15	27.5	27.5	27.3	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1014.2	0.00	0.0	292	6.28
21-10-23	2:30	27.8	27.8	27.4	84	24.8	0.0	---	0.00	0.0	---	27.8	32.3	32.3	---	1014.5	0.00	0.0	325	6.99
21-10-23	2:45	27.8	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1014.7	0.00	0.0	309	6.64
21-10-23	3:00	28.1	28.1	27.8	84	25.2	0.0	---	0.00	0.0	---	28.1	33.2	33.2	---	1014.9	0.00	0.0	342	7.35
21-10-23	3:15	28.3	28.4	28.1	82	25.0	0.0	---	0.00	0.0	---	28.3	33.5	33.5	---	1014.9	0.00	0.0	287	6.17
21-10-23	3:30	28.4	28.4	28.3	82	25.1	0.0	---	0.00	0.0	---	28.4	33.8	33.8	---	1014.9	0.00	0.0	265	5.70
21-10-23	3:45	28.6	28.6	28.4	82	25.2	0.0	---	0.00	0.0	---	28.6	34.3	34.3	---	1014.8	0.00	0.0	288	6.19
21-10-23	4:00	29.1	29.1	28.6	80	25.3	0.0	---	0.00	0.0	---	29.1	35.2	35.2	---	1014.7	0.00	0.0	487	10.47
21-10-23	4:15	29.4	29.4	29.0	77	25.0	0.0	---	0.00	0.0	---	29.4	35.2	35.2	---	1014.6	0.00	0.0	516	11.10
21-10-23	4:30	29.7	29.7	29.4	76	25.0	0.0	---	0.00	0.0	---	29.7	35.5	35.5	---	1014.3	0.00	0.0	603	12.97
21-10-23	4:45	30.4	30.4	29.7	72	24.8	0.0	---	0.00	0.0	---	30.4	36.6	36.6	---	1014.0	0.00	0.0	760	16.34
21-10-23	5:00	30.4	30.6	30.3	71	24.5	0.0	---	0.00	0.0	---	30.4	36.2	36.2	---	1013.9	0.00	0.0	717	15.42
21-10-23	5:15	30.6	30.6	30.3	72	25.0	0.0	---	0.00	0.0	---	30.6	36.9	36.9	---	1013.7	0.00	0.0	739	15.89
21-10-23	5:30	30.7	30.7	30.4	71	24.9	0.0	---	0.00	0.0	---	30.7	36.9	36.9	---	1013.2	0.00	0.0	728	15.65
21-10-23	5:45	30.9	30.9	30.7	69	24.6	0.0	---	0.00	0.0	---	30.9	36.7	36.7	---	1012.9	0.00	0.0	708	15.22
21-10-23	6:00	31.1	31.1	30.9	67	24.3	0.0	---	0.00	0.0	---	31.1	36.5	36.5	---	1012.6	0.00	0.0	708	15.22
21-10-23	6:15	30.9	31.1	30.9	70	24.8	0.0	---	0.00	0.0	---	30.9	36.9	36.9	---	1012.3	0.00	0.0	717	15.42
21-10-23	6:30	31.0	31.1	30.9	70	24.9	0.0	---	0.00	0.0	---	31.0	37.1	37.1	---	1012.1	0.00	0.0	709	15.25
21-10-23	6:45	31.3	31.3	31.0	69	25.0	0.0	---	0.00	0.0	---	31.3	37.7	37.7	---	1012.0	0.00	0.0	733	15.76
21-10-23	7:00	30.9	31.3	30.9	71	25.1	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1011.7	0.00	0.0	565	12.15
21-10-23	7:15	30.9	31.1	30.8	71	25.0	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1011.4	0.00	0.0	382	8.21
21-10-23	7:30	30.8	30.8	30.7	71	25.0	0.0	---	0.00	0.0	---	30.8	37.1	37.1	---	1011.2	0.00	0.0	238	5.12
21-10-23	7:45	30.9	30.9	30.7	72	25.3	0.0	---	0.00	0.0	---	30.9	37.4	37.4	---	1011.0	0.00	0.0	407	8.75
21-10-23	8:00	31.2	31.3	30.9	72	25.6	0.0	---	0.00	0.0	---	31.2	38.2	38.2	---	1010.9	0.00	0.0	463	9.96
21-10-23	8:15	31.2	31.2	31.0	74	26.0	0.0	---	0.00	0.0	---	31.2	38.7	38.7	---	1010.8	0.00	0.0	433	9.31
21-10-23	8:30	31.1	31.2	30.9	74	25.9	0.0	---	0.00	0.0	---	31.1	38.2	38.2	---	1010.7	0.00	0.0	435	9.35
21-10-23	8:45	30.7	31.2	30.7	75	25.7	0.0	---	0.00	0.0	---	30.7	37.8	37.8	---	1010.6	0.00	0.0	372	8.00
21-10-23	9:00	30.5	30.7	30.4	75	25.6	0.0	---	0.00	0.0	---	30.5	37.4	37.4	---	1010.7	0.00	0.0	373	8.02
21-10-23	9:15	30.6	30.8	30.5	74	25.4	0.0	---	0.00	0.0	---	30.6	37.4	37.4	---	1010.6	0.00	0.0	332	7.14
21-10-23	9:30	30.4	30.7	30.4	73	25.1	0.0	---	0.00	0.0	---	30.4	36.8	36.8	---	1010.5	0.00	0.0	299	6.43
21-10-23	9:45	30.3	30.4	30.2	72	24.7	0.0	---	0.00	0.0	---	30.3	36.3	36.3	---	1010.4	0.00	0.0	240	5.16
21-10-23	10:00	30.2	30.3	30.2	74	25.1	0.0	---	0.00	0.0	---	30.2	36.5	36.5	---	1010.4	0.00	0.0	196	4.21
21-10-23	10:15	29.9	30.2	29.9	77	25.5	0.0	---	0.00	0.0	---	29.9	36.4	36.4	---	1010.5	0.00	0.0	160	3.44
21-10-23	10:30	29.7	30.0	29.7	78	25.4	0.0	---	0.00	0.0	---	29.7	35.9	35.9	---	1010.6	0.00	0.0	118	2.54
21-10-23	10:45	29.7	29.8	29.6	78	25.5	0.0	---	0.00	0.0	---	29.7	36.1	36.1	---	1010.9	0.00	0.0	78	1.68
21-10-23	11:00	29.7	29.8	29.7	77	25.3	0.0	---	0.00	0.0	---	29.7	35.8	35.8	---	1011.0	0.00	0.0	50	1.08
21-10-23	11:15	29.7	29.8	29.7	77	25.3	0.0	---	0.00	0.0	---	29.7	35.8	35.8	---	1011.1	0.00	0.0	28	0.60
21-10-23	11:30	29.3	29.7	29.3	77	24.9	0.0	---	0.00	0.0	---	29.3	34.9	34.9	---	1011.1	0.00	0.0	7	0.15
21-10-23	11:45	29.2	29.3	29.2	76	24.6	0.0	---	0.00	0.0	---	29.2	34.6	34.6	---	1011.3	0.00	0.0	0	0.00
21-10-23	12:00	29.2	29.3	29.2	77	24.7	0.0	---	0.00	0.0	---	29.2	34.7	34.7	---	1011.5	0.00	0.0	0	0.00
21-10-23	12:15	29.0	29.2	29.0	77	24.6	0.0	---	0.00	0.0	---	29.0	34.3	34.3	---	1011.6	0.00	0.0	0	0.00
21-10-23	12:30	29.0	29.1	28.9	77	24.6	0.0	---	0.00	0.0	---	29.0	34.3	34.3	---	1011.8	0.00	0.0	0	0.00
21-10-23	12:45	28.9	29.0	28.9	78	24.7	0.0	---	0.00	0.0	---	28.9	34.4	34.4	---	1012.0	0.00	0.0	0	0.00
21-10-23	13:00	28.8	28.9	28.8	78	24.6	0.0	---	0.00	0.0	---	28.8	34.2	34.2	---	1012.4	0.00	0.0	0	0.00
21-10-23	13:15	28.8	28.9	28.8	79	24.8	0.0	---	0.00	0.0	---	28.8	34.2	34.2	---	1012.7	0.00	0.0	0	0.00

SPAV 21-10-23

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
21-10-23	13:30	28.8	28.8	28.7	78	24.6	0.0	---	0.00	0.0	---	28.8	34.0	34.0	---	1012.9	0.00	0.0	0	0.00
21-10-23	13:45	28.7	28.8	28.7	79	24.7	0.0	---	0.00	0.0	---	28.7	34.1	34.1	---	1013.0	0.00	0.0	0	0.00
21-10-23	14:00	28.7	28.7	28.6	78	24.4	0.0	---	0.00	0.0	---	28.7	33.7	33.7	---	1013.1	0.00	0.0	0	0.00
21-10-23	14:15	28.6	28.7	28.6	78	24.4	0.0	---	0.00	0.0	---	28.6	33.6	33.6	---	1013.2	0.00	0.0	0	0.00
21-10-23	14:30	28.6	28.7	28.6	78	24.4	0.0	---	0.00	0.0	---	28.6	33.6	33.6	---	1013.3	0.00	0.0	0	0.00
21-10-23	14:45	28.7	28.7	28.6	78	24.4	0.0	---	0.00	0.0	---	28.7	33.7	33.7	---	1013.3	0.00	0.0	0	0.00
21-10-23	15:00	28.6	28.7	28.6	77	24.1	0.0	---	0.00	0.0	---	28.6	33.2	33.2	---	1013.2	0.00	0.0	0	0.00
21-10-23	15:15	28.5	28.6	28.5	77	24.1	0.0	---	0.00	0.0	---	28.5	33.1	33.1	---	1013.3	0.00	0.0	0	0.00
21-10-23	15:30	28.5	28.5	28.4	77	24.1	0.0	---	0.00	0.0	---	28.5	33.1	33.1	---	1013.5	0.00	0.0	0	0.00
21-10-23	15:45	28.3	28.5	28.3	78	24.1	0.0	---	0.00	0.0	---	28.3	32.7	32.7	---	1013.7	0.00	0.0	0	0.00
21-10-23	16:00	28.1	28.3	28.1	79	24.1	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1013.7	0.00	0.0	0	0.00
21-10-23	16:15	28.1	28.2	28.1	79	24.1	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1013.7	0.00	0.0	0	0.00
21-10-23	16:30	28.2	28.2	28.1	79	24.2	0.0	---	0.00	0.0	---	28.2	32.6	32.6	---	1013.6	0.00	0.0	0	0.00
21-10-23	16:45	28.1	28.2	28.1	79	24.1	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1013.6	0.00	0.0	0	0.00
21-10-23	17:00	28.1	28.2	28.1	80	24.3	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1013.4	0.00	0.0	0	0.00
21-10-23	17:15	27.8	28.1	27.8	80	24.1	0.0	---	0.00	0.0	---	27.8	31.8	31.8	---	1013.2	0.00	0.0	0	0.00
21-10-23	17:30	27.7	27.8	27.7	80	24.0	0.0	---	0.00	0.0	---	27.7	31.5	31.5	---	1013.0	0.00	0.0	0	0.00
21-10-23	17:45	27.7	27.7	27.7	81	24.2	0.0	---	0.00	0.0	---	27.7	31.7	31.7	---	1013.0	0.00	0.0	0	0.00
21-10-23	18:00	27.7	27.8	27.6	81	24.1	0.0	---	0.00	0.0	---	27.7	31.5	31.5	---	1012.8	0.00	0.0	0	0.00
21-10-23	18:15	27.6	27.7	27.6	82	24.3	0.0	---	0.00	0.0	---	27.6	31.6	31.6	---	1012.6	0.00	0.0	0	0.00
21-10-23	18:30	27.6	27.7	27.6	82	24.3	0.0	---	0.00	0.0	---	27.6	31.6	31.6	---	1012.5	0.00	0.0	0	0.00
21-10-23	18:45	27.5	27.6	27.4	82	24.2	0.0	---	0.00	0.0	---	27.5	31.3	31.3	---	1012.3	0.00	0.0	0	0.00
21-10-23	19:00	27.3	27.5	27.3	82	23.9	0.0	---	0.00	0.0	---	27.3	30.7	30.7	---	1012.1	0.00	0.0	0	0.00
21-10-23	19:15	27.3	27.3	27.3	83	24.2	0.0	---	0.00	0.0	---	27.3	31.0	31.0	---	1012.0	0.00	0.0	0	0.00
21-10-23	19:30	27.3	27.4	27.3	83	24.2	0.0	---	0.00	0.0	---	27.3	31.0	31.0	---	1011.9	0.00	0.0	0	0.00
21-10-23	19:45	27.1	27.3	27.1	84	24.2	0.0	---	0.00	0.0	---	27.1	30.6	30.6	---	1011.6	0.00	0.0	0	0.00
21-10-23	20:00	27.0	27.1	27.0	84	24.1	0.0	---	0.00	0.0	---	27.0	30.4	30.4	---	1011.7	0.00	0.0	0	0.00
21-10-23	20:15	27.0	27.1	27.0	84	24.1	0.0	---	0.00	0.0	---	27.0	30.4	30.4	---	1011.6	0.00	0.0	0	0.00
21-10-23	20:30	26.9	27.0	26.9	84	24.0	0.0	---	0.00	0.0	---	26.9	30.1	30.1	---	1011.4	0.00	0.0	0	0.00
21-10-23	20:45	26.8	26.9	26.8	84	23.9	0.0	---	0.00	0.0	---	26.8	30.0	30.0	---	1011.2	0.00	0.0	0	0.00
21-10-23	21:00	26.8	26.8	26.8	84	23.8	0.0	---	0.00	0.0	---	26.8	29.9	29.9	---	1011.2	0.00	0.0	0	0.00
21-10-23	21:15	26.7	26.8	26.7	85	24.0	0.0	---	0.00	0.0	---	26.7	29.9	29.9	---	1011.1	0.00	0.0	0	0.00
21-10-23	21:30	26.7	26.8	26.7	85	23.9	0.0	---	0.00	0.0	---	26.7	29.8	29.8	---	1011.2	0.00	0.0	0	0.00
21-10-23	21:45	26.7	26.8	26.7	85	23.9	0.0	---	0.00	0.0	---	26.7	29.8	29.8	---	1011.2	0.00	0.0	0	0.00
21-10-23	22:00	26.6	26.7	26.5	85	23.8	0.0	---	0.00	0.0	---	26.6	29.6	29.6	---	1011.2	0.00	0.0	0	0.00
21-10-23	22:15	---	26.6	26.4	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.1	0.00	0.0	0	0.00
21-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.3	0.00	0.0	---	---
21-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.7	0.00	0.0	---	---
21-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.9	0.00	0.0	---	---
21-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.2	0.00	0.0	---	---
21-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.3	0.00	0.0	---	---
21-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.7	0.00	0.0	---	---
22-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---

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
22-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.1	0.00	0.0	---	---
22-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.5	0.00	0.0	---	---
22-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.9	0.00	0.0	---	---
22-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.1	0.00	0.0	---	---
22-10-23	1:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.3	0.00	0.0	---	---
22-10-23	1:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.4	0.00	0.0	---	---
22-10-23	1:45	26.6	26.6	26.4	86	24.1	0.0	---	0.00	0.0	---	26.6	29.8	29.8	---	1014.7	0.00	0.0	221	4.75
22-10-23	2:00	26.8	26.8	26.6	84	23.9	0.0	---	0.00	0.0	---	26.8	30.0	30.0	---	1014.8	0.00	0.0	211	4.54
22-10-23	2:15	27.1	27.1	26.8	83	24.0	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1015.1	0.00	0.0	269	5.78
22-10-23	2:30	27.4	27.5	27.1	82	24.1	0.0	---	0.00	0.0	---	27.4	31.1	31.1	---	1015.2	0.00	0.0	317	6.82
22-10-23	2:45	27.9	27.9	27.5	80	24.2	0.0	---	0.00	0.0	---	27.9	32.1	32.1	---	1015.2	0.00	0.0	369	7.93
22-10-23	3:00	27.7	28.1	27.7	80	24.0	0.0	---	0.00	0.0	---	27.7	31.5	31.5	---	1015.4	0.00	0.0	328	7.05
22-10-23	3:15	28.0	28.0	27.7	80	24.2	0.0	---	0.00	0.0	---	28.0	32.2	32.2	---	1015.4	0.00	0.0	376	8.09
22-10-23	3:30	28.0	28.1	27.9	79	24.0	0.0	---	0.00	0.0	---	28.0	32.1	32.1	---	1015.2	0.00	0.0	415	8.92
22-10-23	3:45	27.9	28.1	27.9	79	24.0	0.0	---	0.00	0.0	---	27.9	31.9	31.9	---	1015.3	0.00	0.0	318	6.84
22-10-23	4:00	28.3	28.3	27.9	75	23.5	0.0	---	0.00	0.0	---	28.3	32.3	32.3	---	1015.2	0.00	0.0	310	6.67
22-10-23	4:15	28.3	28.4	28.2	76	23.6	0.0	---	0.00	0.0	---	28.3	32.3	32.3	---	1015.0	0.00	0.0	316	6.79
22-10-23	4:30	28.6	28.7	28.3	75	23.7	0.0	---	0.00	0.0	---	28.6	33.0	33.0	---	1014.9	0.00	0.0	362	7.78
22-10-23	4:45	28.8	28.9	28.6	74	23.7	0.0	---	0.00	0.0	---	28.8	33.4	33.4	---	1014.5	0.00	0.0	593	12.75
22-10-23	5:00	29.2	29.2	28.7	72	23.6	0.0	---	0.00	0.0	---	29.2	33.7	33.7	---	1014.2	0.00	0.0	626	13.46
22-10-23	5:15	29.3	29.4	29.1	72	23.8	0.0	---	0.00	0.0	---	29.3	34.0	34.0	---	1014.0	0.00	0.0	596	12.82
22-10-23	5:30	29.3	29.3	29.2	74	24.2	0.0	---	0.00	0.0	---	29.3	34.3	34.3	---	1013.7	0.00	0.0	473	10.17
22-10-23	5:45	29.6	29.7	29.2	73	24.3	0.0	---	0.00	0.0	---	29.6	34.8	34.8	---	1013.4	0.00	0.0	631	13.57
22-10-23	6:00	29.3	29.7	29.3	73	23.9	0.0	---	0.00	0.0	---	29.3	34.1	34.1	---	1013.1	0.00	0.0	268	5.76
22-10-23	6:15	29.6	29.6	29.3	72	24.0	0.0	---	0.00	0.0	---	29.6	34.5	34.5	---	1012.8	0.00	0.0	458	9.85
22-10-23	6:30	30.0	30.1	29.6	72	24.4	0.0	---	0.00	0.0	---	30.0	35.6	35.6	---	1012.6	0.00	0.0	665	14.30
22-10-23	6:45	29.7	30.0	29.6	72	24.1	0.0	---	0.00	0.0	---	29.7	34.7	34.7	---	1012.1	0.00	0.0	590	12.69
22-10-23	7:00	30.1	30.1	29.6	72	24.5	0.0	---	0.00	0.0	---	30.1	35.8	35.8	---	1011.9	0.00	0.0	598	12.86
22-10-23	7:15	29.9	30.2	29.9	71	24.1	0.0	---	0.00	0.0	---	29.9	35.2	35.2	---	1011.8	0.00	0.0	384	8.26
22-10-23	7:30	30.1	30.1	29.9	70	24.0	0.0	---	0.00	0.0	---	30.1	35.3	35.3	---	1011.5	0.00	0.0	485	10.43
22-10-23	7:45	30.2	30.2	30.1	72	24.6	0.0	---	0.00	0.0	---	30.2	35.9	35.9	---	1011.4	0.00	0.0	523	11.25
22-10-23	8:00	30.3	30.3	30.1	72	24.7	0.0	---	0.00	0.0	---	30.3	36.3	36.3	---	1011.1	0.00	0.0	498	10.71
22-10-23	8:15	30.4	30.4	30.3	71	24.5	0.0	---	0.00	0.0	---	30.4	36.2	36.2	---	1010.9	0.00	0.0	503	10.82
22-10-23	8:30	30.1	30.4	30.1	70	24.0	0.0	---	0.00	0.0	---	30.1	35.4	35.4	---	1010.8	0.00	0.0	332	7.14
22-10-23	8:45	29.9	30.1	29.9	69	23.6	0.0	---	0.00	0.0	---	29.9	34.8	34.8	---	1010.8	0.00	0.0	322	6.92
22-10-23	9:00	30.2	30.2	29.9	70	24.1	0.0	---	0.00	0.0	---	30.2	35.6	35.6	---	1010.5	0.00	0.0	385	8.28
22-10-23	9:15	29.9	30.2	29.9	70	23.8	0.0	---	0.00	0.0	---	29.9	34.9	34.9	---	1010.5	0.00	0.0	260	5.59
22-10-23	9:30	30.0	30.1	29.8	71	24.2	0.0	---	0.00	0.0	---	30.0	35.3	35.3	---	1010.5	0.00	0.0	210	4.52
22-10-23	9:45	29.9	30.1	29.9	71	24.1	0.0	---	0.00	0.0	---	29.9	35.2	35.2	---	1010.5	0.00	0.0	220	4.73
22-10-23	10:00	29.9	29.9	29.8	69	23.6	0.0	---	0.00	0.0	---	29.9	34.8	34.8	---	1010.5	0.00	0.0	187	4.02
22-10-23	10:15	29.8	29.9	29.8	70	23.8	0.0	---	0.00	0.0	---	29.8	34.8	34.8	---	1010.8	0.00	0.0	160	3.44
22-10-23	10:30	29.7	29.8	29.7	70	23.7	0.0	---	0.00	0.0	---	29.7	34.5	34.5	---	1011.1	0.00	0.0	86	1.85
22-10-23	10:45	29.7	29.8	29.7	71	23.9	0.0	---	0.00	0.0	---	29.7	34.7	34.7	---	1011.1	0.00	0.0	79	1.70
22-10-23	11:00	29.6	29.8	29.6	70	23.5	0.0	---	0.00	0.0	---	29.6	34.1	34.1	---	1011.3	0.00	0.0	46	0.99
22-10-23	11:15	29.6	29.6	29.6	70	23.6	0.0	---	0.00	0.0	---	29.6	34.2	34.2	---	1011.3	0.00	0.0	22	0.47
22-10-23	11:30	29.6	29.6	29.6	70	23.5	0.0	---	0.00	0.0	---	29.6	34.1	34.1	---	1011.3	0.00	0.0	5	0.11
22-10-23	11:45	29.3	29.6	29.3	71	23.5	0.0	---	0.00	0.0	---	29.3	33.8	33.8	---	1011.4	0.00	0.0	0	0.00
22-10-23	12:00	29.3	29.3	29.3	71	23.5	0.0	---	0.00	0.0	---	29.3	33.7	33.7	---	1011.5	0.00	0.0	0	0.00
22-10-23	12:15	29.3	29.3	29.3	72	23.8	0.0	---	0.00	0.0	---	29.3	34.0	34.0	---	1011.8	0.00	0.0	0	0.00
22-10-23	12:30	29.3	29.3	29.3	73	24.0	0.0	---	0.00	0.0	---	29.3	34.2	34.2	---	1011.9	0.00	0.0	0	0.00
22-10-23	12:45	29.2	29.3	29.2	75	24.3	0.0	---	0.00	0.0	---	29.2	34.2	34.2	---	1012.4	0.00	0.0	0	0.00
22-10-23	13:00	28.8	29.2	28.8	77	24.3	0.0	---	0.00	0.0	---	28.8	33.8	33.8	---	1012.4	0.00	0.0	0	0.00
22-10-23	13:15	28.6	28.8	28.6	77	24.1	0.0	---	0.00	0.0	---	28.6	33.2	33.2	---	1012.8	0.00	0.0	0	0.00

SPAV 22-10-23

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
22-10-23	13:30	28.4	28.6	28.4	76	23.8	0.0	---	0.00	0.0	---	28.4	32.7	32.7	---	1012.9	0.00	0.0	0	0.00
22-10-23	13:45	28.4	28.4	28.4	76	23.7	0.0	---	0.00	0.0	---	28.4	32.6	32.6	---	1013.1	0.00	0.0	0	0.00
22-10-23	14:00	28.3	28.4	28.2	76	23.6	0.0	---	0.00	0.0	---	28.3	32.3	32.3	---	1013.1	0.00	0.0	0	0.00
22-10-23	14:15	28.2	28.3	28.2	76	23.6	0.0	---	0.00	0.0	---	28.2	32.2	32.2	---	1013.5	0.00	0.0	0	0.00
22-10-23	14:30	28.2	28.3	28.2	76	23.6	0.0	---	0.00	0.0	---	28.2	32.2	32.2	---	1013.6	0.00	0.0	0	0.00
22-10-23	14:45	28.2	28.3	28.1	76	23.5	0.0	---	0.00	0.0	---	28.2	32.0	32.0	---	1013.6	0.00	0.0	0	0.00
22-10-23	15:00	28.1	28.2	28.1	76	23.5	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1013.7	0.00	0.0	0	0.00
22-10-23	15:15	28.1	28.2	28.1	75	23.3	0.0	---	0.00	0.0	---	28.1	31.7	31.7	---	1013.7	0.00	0.0	0	0.00
22-10-23	15:30	28.1	28.1	28.1	75	23.2	0.0	---	0.00	0.0	---	28.1	31.6	31.6	---	1013.7	0.00	0.0	0	0.00
22-10-23	15:45	28.1	28.1	28.0	75	23.2	0.0	---	0.00	0.0	---	28.1	31.6	31.6	---	1013.8	0.00	0.0	0	0.00
22-10-23	16:00	28.0	28.1	28.0	75	23.2	0.0	---	0.00	0.0	---	28.0	31.4	31.4	---	1013.9	0.00	0.0	0	0.00
22-10-23	16:15	27.8	28.0	27.7	76	23.2	0.0	---	0.00	0.0	---	27.8	31.0	31.0	---	1013.7	0.00	0.0	0	0.00
22-10-23	16:30	27.4	27.8	27.4	77	23.1	0.0	---	0.00	0.0	---	27.4	30.4	30.4	---	1013.9	0.00	0.0	0	0.00
22-10-23	16:45	27.2	27.4	27.2	79	23.2	0.0	---	0.00	0.0	---	27.2	30.1	30.1	---	1013.7	0.00	0.0	0	0.00
22-10-23	17:00	27.0	27.2	27.0	80	23.3	0.0	---	0.00	0.0	---	27.0	29.8	29.8	---	1013.8	0.00	0.0	0	0.00
22-10-23	17:15	26.9	27.0	26.9	80	23.2	0.0	---	0.00	0.0	---	26.9	29.7	29.7	---	1013.8	0.00	0.0	0	0.00
22-10-23	17:30	26.9	27.0	26.9	80	23.1	0.0	---	0.00	0.0	---	26.9	29.6	29.6	---	1013.5	0.00	0.0	0	0.00
22-10-23	17:45	26.7	26.9	26.7	80	22.9	0.0	---	0.00	0.0	---	26.7	29.2	29.2	---	1013.3	0.00	0.0	0	0.00
22-10-23	18:00	26.6	26.7	26.6	80	22.9	0.0	---	0.00	0.0	---	26.6	29.1	29.1	---	1013.2	0.00	0.0	0	0.00
22-10-23	18:15	26.4	26.7	26.4	80	22.7	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1013.1	0.00	0.0	0	0.00
22-10-23	18:30	26.4	26.5	26.3	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1012.9	0.00	0.0	0	0.00
22-10-23	18:45	26.3	26.4	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1012.9	0.00	0.0	0	0.00
22-10-23	19:00	26.3	26.4	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1012.8	0.00	0.0	0	0.00
22-10-23	19:15	26.2	26.3	26.2	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1012.8	0.00	0.0	0	0.00
22-10-23	19:30	26.2	26.2	26.1	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1012.8	0.00	0.0	0	0.00
22-10-23	19:45	26.1	26.2	26.1	81	22.5	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1012.7	0.00	0.0	0	0.00
22-10-23	20:00	26.0	26.1	25.9	81	22.5	0.0	---	0.00	0.0	---	26.0	28.2	28.2	---	1012.6	0.00	0.0	0	0.00
22-10-23	20:15	25.9	26.1	25.9	81	22.4	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1012.6	0.00	0.0	0	0.00
22-10-23	20:30	25.9	25.9	25.9	81	22.4	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1012.4	0.00	0.0	0	0.00
22-10-23	20:45	25.9	25.9	25.8	82	22.6	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1012.5	0.00	0.0	0	0.00
22-10-23	21:00	25.8	25.9	25.8	82	22.5	0.0	---	0.00	0.0	---	25.8	27.9	27.9	---	1012.4	0.00	0.0	0	0.00
22-10-23	21:15	25.8	25.8	25.7	82	22.5	0.0	---	0.00	0.0	---	25.8	27.9	27.9	---	1012.4	0.00	0.0	0	0.00
22-10-23	21:30	25.8	25.8	25.8	82	22.5	0.0	---	0.00	0.0	---	25.8	27.9	27.9	---	1012.4	0.00	0.0	0	0.00
22-10-23	21:45	25.7	25.8	25.7	82	22.4	0.0	---	0.00	0.0	---	25.7	27.8	27.8	---	1012.5	0.00	0.0	0	0.00
22-10-23	22:00	25.6	25.7	25.6	82	22.3	0.0	---	0.00	0.0	---	25.6	27.6	27.6	---	1012.5	0.00	0.0	0	0.00
22-10-23	22:15	---	25.6	25.5	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.5	0.00	0.0	---	---
22-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.7	0.00	0.0	---	---
22-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---
22-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.1	0.00	0.0	---	---
22-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.2	0.00	0.0	---	---
22-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.4	0.00	0.0	---	---
22-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.5	0.00	0.0	---	---
23-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.7	0.00	0.0	---	---

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
23-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.8	0.00	0.0	---	---
23-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.0	0.00	0.0	---	---
23-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.1	0.00	0.0	---	---
23-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.2	0.00	0.0	---	---
23-10-23	1:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.3	0.00	0.0	---	---
23-10-23	1:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.7	0.00	0.0	---	---
23-10-23	1:45	26.2	26.2	25.9	79	22.2	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1014.9	0.00	0.0	222	4.77
23-10-23	2:00	26.4	26.4	26.2	79	22.5	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1015.2	0.00	0.0	256	5.50
23-10-23	2:15	26.8	26.8	26.3	79	22.8	0.0	---	0.00	0.0	---	26.8	29.3	29.3	---	1015.3	0.00	0.0	303	6.52
23-10-23	2:30	27.3	27.3	26.8	79	23.3	0.0	---	0.00	0.0	---	27.3	30.3	30.3	---	1015.5	0.00	0.0	344	7.40
23-10-23	2:45	27.7	27.7	27.3	78	23.5	0.0	---	0.00	0.0	---	27.7	31.1	31.1	---	1015.5	0.00	0.0	394	8.47
23-10-23	3:00	28.1	28.1	27.7	77	23.7	0.0	---	0.00	0.0	---	28.1	32.1	32.1	---	1015.5	0.00	0.0	439	9.44
23-10-23	3:15	28.1	28.2	28.0	77	23.6	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1015.5	0.00	0.0	479	10.30
23-10-23	3:30	28.2	28.2	28.1	76	23.5	0.0	---	0.00	0.0	---	28.2	32.0	32.0	---	1015.4	0.00	0.0	522	11.22
23-10-23	3:45	28.5	28.7	28.2	74	23.4	0.0	---	0.00	0.0	---	28.5	32.5	32.5	---	1015.6	0.00	0.0	551	11.85
23-10-23	4:00	28.8	28.8	28.5	73	23.5	0.0	---	0.00	0.0	---	28.8	33.1	33.1	---	1015.3	0.00	0.0	585	12.58
23-10-23	4:15	29.1	29.1	28.7	73	23.7	0.0	---	0.00	0.0	---	29.1	33.7	33.7	---	1015.1	0.00	0.0	611	13.14
23-10-23	4:30	29.4	29.4	28.9	72	23.8	0.0	---	0.00	0.0	---	29.4	34.1	34.1	---	1014.8	0.00	0.0	654	14.06
23-10-23	4:45	29.2	29.4	29.1	71	23.4	0.0	---	0.00	0.0	---	29.2	33.6	33.6	---	1014.5	0.00	0.0	662	14.23
23-10-23	5:00	29.6	29.6	29.2	69	23.3	0.0	---	0.00	0.0	---	29.6	33.9	33.9	---	1014.3	0.00	0.0	697	14.99
23-10-23	5:15	29.6	29.8	29.6	69	23.3	0.0	---	0.00	0.0	---	29.6	34.1	34.1	---	1014.1	0.00	0.0	698	15.01
23-10-23	5:30	29.7	29.9	29.6	67	22.9	0.0	---	0.00	0.0	---	29.7	33.9	33.9	---	1013.9	0.00	0.0	706	15.18
23-10-23	5:45	29.9	29.9	29.7	68	23.4	0.0	---	0.00	0.0	---	29.9	34.6	34.6	---	1013.8	0.00	0.0	665	14.30
23-10-23	6:00	29.9	29.9	29.7	68	23.3	0.0	---	0.00	0.0	---	29.9	34.5	34.5	---	1013.5	0.00	0.0	712	15.31
23-10-23	6:15	30.1	30.2	29.9	68	23.6	0.0	---	0.00	0.0	---	30.1	35.0	35.0	---	1013.3	0.00	0.0	720	15.48
23-10-23	6:30	30.1	30.2	30.0	68	23.5	0.0	---	0.00	0.0	---	30.1	34.9	34.9	---	1013.1	0.00	0.0	680	14.62
23-10-23	6:45	30.2	30.2	30.0	67	23.4	0.0	---	0.00	0.0	---	30.2	34.9	34.9	---	1012.8	0.00	0.0	406	8.73
23-10-23	7:00	30.4	30.6	30.2	65	23.1	0.0	---	0.00	0.0	---	30.4	34.9	34.9	---	1012.4	0.00	0.0	624	13.42
23-10-23	7:15	30.4	30.4	30.3	66	23.4	0.0	---	0.00	0.0	---	30.4	35.3	35.3	---	1012.3	0.00	0.0	604	12.99
23-10-23	7:30	30.6	30.6	30.4	65	23.3	0.0	---	0.00	0.0	---	30.6	35.4	35.4	---	1012.1	0.00	0.0	592	12.73
23-10-23	7:45	30.6	30.8	30.6	65	23.2	0.0	---	0.00	0.0	---	30.6	35.3	35.3	---	1011.9	0.00	0.0	480	10.32
23-10-23	8:00	30.6	30.6	30.5	64	23.0	0.0	---	0.00	0.0	---	30.6	35.2	35.2	---	1011.8	0.00	0.0	555	11.93
23-10-23	8:15	30.4	30.7	30.4	65	23.1	0.0	---	0.00	0.0	---	30.4	34.9	34.9	---	1011.6	0.00	0.0	514	11.05
23-10-23	8:30	30.4	30.5	30.3	65	23.1	0.0	---	0.00	0.0	---	30.4	35.1	35.1	---	1011.3	0.00	0.0	449	9.65
23-10-23	8:45	30.4	30.6	30.4	66	23.4	0.0	---	0.00	0.0	---	30.4	35.3	35.3	---	1011.4	0.00	0.0	414	8.90
23-10-23	9:00	30.3	30.6	30.3	66	23.3	0.0	---	0.00	0.0	---	30.3	35.1	35.1	---	1011.4	0.00	0.0	365	7.85
23-10-23	9:15	30.4	30.4	30.3	62	22.3	0.0	---	0.00	0.0	---	30.4	34.3	34.3	---	1011.4	0.00	0.0	308	6.62
23-10-23	9:30	30.4	30.4	30.3	64	22.8	0.0	---	0.00	0.0	---	30.4	34.7	34.7	---	1011.4	0.00	0.0	277	5.96
23-10-23	9:45	30.4	30.6	30.4	63	22.6	0.0	---	0.00	0.0	---	30.4	34.7	34.7	---	1011.4	0.00	0.0	238	5.12
23-10-23	10:00	30.3	30.4	30.2	61	22.0	0.0	---	0.00	0.0	---	30.3	34.0	34.0	---	1011.4	0.00	0.0	196	4.21
23-10-23	10:15	30.4	30.4	30.3	63	22.6	0.0	---	0.00	0.0	---	30.4	34.6	34.6	---	1011.6	0.00	0.0	173	3.72
23-10-23	10:30	30.2	30.4	30.2	64	22.7	0.0	---	0.00	0.0	---	30.2	34.4	34.4	---	1011.6	0.00	0.0	121	2.60
23-10-23	10:45	30.1	30.2	30.0	66	23.0	0.0	---	0.00	0.0	---	30.1	34.4	34.4	---	1011.9	0.00	0.0	86	1.85
23-10-23	11:00	29.9	30.1	29.8	68	23.3	0.0	---	0.00	0.0	---	29.9	34.5	34.5	---	1011.9	0.00	0.0	57	1.23
23-10-23	11:15	29.8	29.9	29.8	68	23.3	0.0	---	0.00	0.0	---	29.8	34.3	34.3	---	1012.1	0.00	0.0	23	0.49
23-10-23	11:30	29.8	29.8	29.7	68	23.2	0.0	---	0.00	0.0	---	29.8	34.2	34.2	---	1012.2	0.00	0.0	4	0.09
23-10-23	11:45	29.6	29.8	29.5	70	23.5	0.0	---	0.00	0.0	---	29.6	34.1	34.1	---	1012.1	0.00	0.0	0	0.00
23-10-23	12:00	29.4	29.6	29.4	70	23.4	0.0	---	0.00	0.0	---	29.4	33.8	33.8	---	1012.1	0.00	0.0	0	0.00
23-10-23	12:15	29.4	29.5	29.4	70	23.4	0.0	---	0.00	0.0	---	29.4	33.8	33.8	---	1012.5	0.00	0.0	0	0.00
23-10-23	12:30	29.4	29.5	29.4	71	23.6	0.0	---	0.00	0.0	---	29.4	33.9	33.9	---	1012.8	0.00	0.0	0	0.00
23-10-23	12:45	29.3	29.4	29.3	73	23.9	0.0	---	0.00	0.0	---	29.3	34.1	34.1	---	1013.1	0.00	0.0	0	0.00
23-10-23	13:00	29.0	29.3	28.9	75	24.1	0.0	---	0.00	0.0	---	29.0	33.9	33.9	---	1013.3	0.00	0.0	0	0.00
23-10-23	13:15	28.8	28.9	28.8	75	24.0	0.0	---	0.00	0.0	---	28.8	33.6	33.6	---	1013.4	0.00	0.0	0	0.00

SPAV 23-10-23

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
23-10-23	13:30	28.7	28.8	28.7	76	24.1	0.0	---	0.00	0.0	---	28.7	33.5	33.5	---	1013.7	0.00	0.0	0	0.00
23-10-23	13:45	28.8	28.8	28.7	75	23.9	0.0	---	0.00	0.0	---	28.8	33.4	33.4	---	1013.8	0.00	0.0	0	0.00
23-10-23	14:00	28.7	28.8	28.7	75	23.8	0.0	---	0.00	0.0	---	28.7	33.3	33.3	---	1013.9	0.00	0.0	0	0.00
23-10-23	14:15	28.6	28.7	28.6	75	23.7	0.0	---	0.00	0.0	---	28.6	33.0	33.0	---	1014.0	0.00	0.0	0	0.00
23-10-23	14:30	28.5	28.7	28.4	76	23.9	0.0	---	0.00	0.0	---	28.5	32.9	32.9	---	1014.0	0.00	0.0	0	0.00
23-10-23	14:45	28.2	28.5	28.2	76	23.6	0.0	---	0.00	0.0	---	28.2	32.2	32.2	---	1014.0	0.00	0.0	0	0.00
23-10-23	15:00	27.9	28.2	27.9	78	23.7	0.0	---	0.00	0.0	---	27.9	31.6	31.6	---	1013.9	0.00	0.0	0	0.00
23-10-23	15:15	27.7	27.9	27.7	79	23.7	0.0	---	0.00	0.0	---	27.7	31.3	31.3	---	1014.2	0.00	0.0	0	0.00
23-10-23	15:30	27.5	27.7	27.5	79	23.5	0.0	---	0.00	0.0	---	27.5	30.8	30.8	---	1014.4	0.00	0.0	0	0.00
23-10-23	15:45	27.4	27.6	27.4	80	23.7	0.0	---	0.00	0.0	---	27.4	30.8	30.8	---	1014.5	0.00	0.0	0	0.00
23-10-23	16:00	27.3	27.4	27.3	80	23.5	0.0	---	0.00	0.0	---	27.3	30.4	30.4	---	1014.2	0.00	0.0	0	0.00
23-10-23	16:15	27.3	27.3	27.2	80	23.5	0.0	---	0.00	0.0	---	27.3	30.4	30.4	---	1014.4	0.00	0.0	0	0.00
23-10-23	16:30	27.2	27.3	27.2	81	23.7	0.0	---	0.00	0.0	---	27.2	30.4	30.4	---	1014.4	0.00	0.0	0	0.00
23-10-23	16:45	27.2	27.2	27.2	80	23.4	0.0	---	0.00	0.0	---	27.2	30.2	30.2	---	1014.3	0.00	0.0	0	0.00
23-10-23	17:00	27.1	27.2	27.1	79	23.1	0.0	---	0.00	0.0	---	27.1	29.8	29.8	---	1014.1	0.00	0.0	0	0.00
23-10-23	17:15	26.9	27.1	26.9	78	22.8	0.0	---	0.00	0.0	---	26.9	29.5	29.5	---	1014.0	0.00	0.0	0	0.00
23-10-23	17:30	26.8	26.9	26.8	78	22.7	0.0	---	0.00	0.0	---	26.8	29.3	29.3	---	1014.1	0.00	0.0	0	0.00
23-10-23	17:45	26.7	26.8	26.7	78	22.5	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1014.0	0.00	0.0	0	0.00
23-10-23	18:00	26.7	26.7	26.6	78	22.5	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1013.9	0.00	0.0	0	0.00
23-10-23	18:15	26.6	26.7	26.6	77	22.2	0.0	---	0.00	0.0	---	26.6	28.7	28.7	---	1013.6	0.00	0.0	0	0.00
23-10-23	18:30	26.4	26.6	26.4	78	22.3	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1013.5	0.00	0.0	0	0.00
23-10-23	18:45	26.4	26.4	26.4	78	22.3	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1013.6	0.00	0.0	0	0.00
23-10-23	19:00	26.4	26.4	26.4	78	22.3	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1013.5	0.00	0.0	0	0.00
23-10-23	19:15	26.5	26.5	26.4	78	22.3	0.0	---	0.00	0.0	---	26.5	28.7	28.7	---	1013.4	0.00	0.0	0	0.00
23-10-23	19:30	26.4	26.5	26.4	77	22.1	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1013.2	0.00	0.0	0	0.00
23-10-23	19:45	26.4	26.4	26.4	77	22.1	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1013.3	0.00	0.0	0	0.00
23-10-23	20:00	26.3	26.4	26.3	77	22.0	0.0	---	0.00	0.0	---	26.3	28.3	28.3	---	1013.2	0.00	0.0	0	0.00
23-10-23	20:15	26.2	26.4	26.2	77	21.9	0.0	---	0.00	0.0	---	26.2	28.1	28.1	---	1012.9	0.00	0.0	0	0.00
23-10-23	20:30	26.2	26.3	26.2	77	21.8	0.0	---	0.00	0.0	---	26.2	28.1	28.1	---	1012.9	0.00	0.0	0	0.00
23-10-23	20:45	26.1	26.2	26.1	77	21.8	0.0	---	0.00	0.0	---	26.1	27.9	27.9	---	1012.8	0.00	0.0	0	0.00
23-10-23	21:00	26.0	26.1	26.0	78	21.9	0.0	---	0.00	0.0	---	26.0	27.9	27.9	---	1012.8	0.00	0.0	0	0.00
23-10-23	21:15	25.9	26.1	25.9	78	21.8	0.0	---	0.00	0.0	---	25.9	27.7	27.7	---	1012.6	0.00	0.0	0	0.00
23-10-23	21:30	25.8	25.9	25.8	77	21.5	0.0	---	0.00	0.0	---	25.8	27.6	27.6	---	1012.5	0.00	0.0	0	0.00
23-10-23	21:45	25.7	25.8	25.7	78	21.6	0.0	---	0.00	0.0	---	25.7	27.5	27.5	---	1012.4	0.00	0.0	0	0.00
23-10-23	22:00	25.6	25.7	25.6	78	21.5	0.0	---	0.00	0.0	---	25.6	27.3	27.3	---	1012.4	0.00	0.0	0	0.00
23-10-23	22:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.5	0.00	0.0	0	0.00
23-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.6	0.00	0.0	---	---
23-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---
23-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.9	0.00	0.0	---	---
23-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.0	0.00	0.0	---	---
23-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.2	0.00	0.0	---	---
23-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.4	0.00	0.0	---	---
24-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.6	0.00	0.0	---	---

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
24-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.7	0.00	0.0	---	---
24-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.8	0.00	0.0	---	---
24-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.8	0.00	0.0	---	---
24-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.9	0.00	0.0	---	---
24-10-23	1:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.3	0.00	0.0	---	---
24-10-23	1:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1014.4	0.00	0.0	---	---
24-10-23	1:45	26.7	26.7	26.4	75	21.9	0.0	---	0.00	0.0	---	26.7	28.7	28.7	---	1014.6	0.00	0.0	242	5.20
24-10-23	2:00	27.1	27.2	26.7	73	21.9	0.0	---	0.00	0.0	---	27.1	29.2	29.2	---	1015.0	0.00	0.0	296	6.36
24-10-23	2:15	27.7	27.7	27.1	72	22.2	0.0	---	0.00	0.0	---	27.7	30.2	30.2	---	1015.2	0.00	0.0	403	8.67
24-10-23	2:30	27.7	27.9	27.7	70	21.8	0.0	---	0.00	0.0	---	27.7	30.1	30.1	---	1015.5	0.00	0.0	247	5.31
24-10-23	2:45	27.9	27.9	27.6	70	21.9	0.0	---	0.00	0.0	---	27.9	30.4	30.4	---	1015.7	0.00	0.0	340	7.31
24-10-23	3:00	28.6	28.6	27.9	68	22.1	0.0	---	0.00	0.0	---	28.6	31.7	31.7	---	1015.6	0.00	0.0	488	10.49
24-10-23	3:15	29.1	29.1	28.6	67	22.4	0.0	---	0.00	0.0	---	29.1	32.6	32.6	---	1015.6	0.00	0.0	490	10.54
24-10-23	3:30	29.4	29.4	29.1	66	22.4	0.0	---	0.00	0.0	---	29.4	33.1	33.1	---	1015.5	0.00	0.0	542	11.65
24-10-23	3:45	29.3	29.6	29.3	66	22.3	0.0	---	0.00	0.0	---	29.3	32.7	32.7	---	1015.5	0.00	0.0	370	7.96
24-10-23	4:00	29.4	29.4	29.2	66	22.4	0.0	---	0.00	0.0	---	29.4	32.9	32.9	---	1015.5	0.00	0.0	559	12.02
24-10-23	4:15	29.6	29.7	29.4	63	21.8	0.0	---	0.00	0.0	---	29.6	32.7	32.7	---	1015.3	0.00	0.0	552	11.87
24-10-23	4:30	30.1	30.1	29.6	63	22.2	0.0	---	0.00	0.0	---	30.1	33.8	33.8	---	1015.1	0.00	0.0	690	14.84
24-10-23	4:45	30.3	30.4	30.1	63	22.4	0.0	---	0.00	0.0	---	30.3	34.3	34.3	---	1015.0	0.00	0.0	702	15.09
24-10-23	5:00	30.7	30.7	30.2	64	23.1	0.0	---	0.00	0.0	---	30.7	35.2	35.2	---	1014.9	0.00	0.0	707	15.20
24-10-23	5:15	30.7	30.8	30.6	64	23.1	0.0	---	0.00	0.0	---	30.7	35.3	35.3	---	1014.5	0.00	0.0	731	15.72
24-10-23	5:30	30.6	30.7	30.4	64	23.0	0.0	---	0.00	0.0	---	30.6	35.2	35.2	---	1014.1	0.00	0.0	746	16.04
24-10-23	5:45	30.7	30.8	30.6	64	23.1	0.0	---	0.00	0.0	---	30.7	35.3	35.3	---	1013.7	0.00	0.0	738	15.87
24-10-23	6:00	30.8	30.8	30.7	64	23.2	0.0	---	0.00	0.0	---	30.8	35.4	35.4	---	1013.5	0.00	0.0	745	16.02
24-10-23	6:15	31.2	31.2	30.8	63	23.3	0.0	---	0.00	0.0	---	31.2	35.9	35.9	---	1013.2	0.00	0.0	724	15.57
24-10-23	6:30	31.2	31.2	31.1	65	23.8	0.0	---	0.00	0.0	---	31.2	36.2	36.2	---	1013.0	0.00	0.0	601	12.92
24-10-23	6:45	31.3	31.4	31.1	67	24.4	0.0	---	0.00	0.0	---	31.3	37.0	37.0	---	1012.6	0.00	0.0	646	13.89
24-10-23	7:00	31.3	31.6	31.3	66	24.2	0.0	---	0.00	0.0	---	31.3	36.9	36.9	---	1012.3	0.00	0.0	681	14.64
24-10-23	7:15	31.3	31.3	31.2	67	24.4	0.0	---	0.00	0.0	---	31.3	37.0	37.0	---	1012.1	0.00	0.0	639	13.74
24-10-23	7:30	31.3	31.4	31.2	68	24.7	0.0	---	0.00	0.0	---	31.3	37.4	37.4	---	1011.9	0.00	0.0	600	12.90
24-10-23	7:45	31.3	31.4	31.2	69	24.9	0.0	---	0.00	0.0	---	31.3	37.5	37.5	---	1011.7	0.00	0.0	590	12.69
24-10-23	8:00	31.1	31.4	31.1	68	24.5	0.0	---	0.00	0.0	---	31.1	36.7	36.7	---	1011.5	0.00	0.0	590	12.69
24-10-23	8:15	31.2	31.3	31.0	68	24.6	0.0	---	0.00	0.0	---	31.2	37.1	37.1	---	1011.3	0.00	0.0	533	11.46
24-10-23	8:30	31.3	31.4	31.2	68	24.7	0.0	---	0.00	0.0	---	31.3	37.4	37.4	---	1011.2	0.00	0.0	505	10.86
24-10-23	8:45	31.3	31.4	31.3	67	24.5	0.0	---	0.00	0.0	---	31.3	37.2	37.2	---	1011.0	0.00	0.0	452	9.72
24-10-23	9:00	31.7	31.7	31.3	68	25.0	0.0	---	0.00	0.0	---	31.7	38.4	38.4	---	1011.0	0.00	0.0	400	8.60
24-10-23	9:15	31.4	31.7	31.4	68	24.8	0.0	---	0.00	0.0	---	31.4	37.8	37.8	---	1010.9	0.00	0.0	345	7.42
24-10-23	9:30	31.7	31.7	31.4	68	25.0	0.0	---	0.00	0.0	---	31.7	38.4	38.4	---	1011.1	0.00	0.0	312	6.71
24-10-23	9:45	31.3	31.7	31.3	69	25.0	0.0	---	0.00	0.0	---	31.3	37.7	37.7	---	1011.2	0.00	0.0	251	5.40
24-10-23	10:00	31.1	31.3	31.1	70	25.0	0.0	---	0.00	0.0	---	31.1	37.2	37.2	---	1011.6	0.00	0.0	217	4.67
24-10-23	10:15	30.9	31.1	30.9	70	24.8	0.0	---	0.00	0.0	---	30.9	36.9	36.9	---	1011.8	0.00	0.0	168	3.61
24-10-23	10:30	30.9	31.0	30.9	71	25.0	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1012.0	0.00	0.0	101	2.17
24-10-23	10:45	29.4	30.9	29.4	74	24.3	0.0	---	0.00	0.0	---	29.4	34.6	34.6	---	1012.4	0.00	0.0	31	0.67
24-10-23	11:00	28.1	29.4	28.1	75	23.3	0.0	---	0.00	0.0	---	28.1	31.7	31.7	---	1012.4	0.00	0.0	22	0.47
24-10-23	11:15	27.7	28.1	27.6	77	23.3	0.0	---	0.00	0.0	---	27.7	30.9	30.9	---	1012.4	0.00	0.0	18	0.39
24-10-23	11:30	27.3	27.6	27.3	78	23.1	0.0	---	0.00	0.0	---	27.3	30.2	30.2	---	1012.5	0.00	0.0	4	0.09
24-10-23	11:45	27.1	27.3	27.1	79	23.1	0.0	---	0.00	0.0	---	27.1	29.8	29.8	---	1012.9	0.00	0.0	0	0.00
24-10-23	12:00	26.7	27.0	26.7	81	23.1	0.0	---	0.00	0.0	---	26.7	29.3	29.3	---	1013.1	0.00	0.0	0	0.00
24-10-23	12:15	26.7	26.7	26.6	81	23.1	0.0	---	0.00	0.0	---	26.7	29.3	29.3	---	1013.3	0.00	0.0	0	0.00
24-10-23	12:30	26.8	26.8	26.6	82	23.4	0.0	---	0.00	0.0	---	26.8	29.7	29.7	---	1013.5	0.00	0.0	0	0.00
24-10-23	12:45	26.8	26.8	26.7	82	23.5	0.0	---	0.00	0.0	---	26.8	29.8	29.8	---	1013.8	0.00	0.0	0	0.00
24-10-23	13:00	26.8	26.9	26.7	81	23.2	0.0	---	0.00	0.0	---	26.8	29.5	29.5	---	1013.8	0.00	0.0	0	0.00
24-10-23	13:15	26.4	26.8	26.3	82	23.1	0.0	---	0.00	0.0	---	26.4	28.9	28.9	---	1014.1	0.00	0.0	0	0.00

SPAV 24-10-23

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
24-10-23	13:30	26.3	26.4	26.3	82	23.0	0.0	---	0.00	0.0	---	26.3	28.8	28.8	---	1014.2	0.00	0.0	0	0.00
24-10-23	13:45	26.1	26.3	26.1	82	22.7	0.0	---	0.00	0.0	---	26.1	28.3	28.3	---	1014.4	0.00	0.0	0	0.00
24-10-23	14:00	25.9	26.1	25.9	82	22.6	0.0	---	0.00	0.0	---	25.9	28.2	28.2	---	1014.5	0.00	0.0	0	0.00
24-10-23	14:15	26.1	26.1	25.9	80	22.4	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1014.6	0.00	0.0	0	0.00
24-10-23	14:30	26.3	26.3	26.1	80	22.6	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1014.6	0.00	0.0	0	0.00
24-10-23	14:45	26.3	26.3	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1014.6	0.00	0.0	0	0.00
24-10-23	15:00	26.3	26.3	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1014.7	0.00	0.0	0	0.00
24-10-23	15:15	26.4	26.4	26.3	81	22.9	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1014.6	0.00	0.0	0	0.00
24-10-23	15:30	26.3	26.4	26.3	82	23.0	0.0	---	0.00	0.0	---	26.3	28.7	28.7	---	1014.6	0.00	0.0	0	0.00
24-10-23	15:45	26.2	26.3	26.2	83	23.1	0.0	---	0.00	0.0	---	26.2	28.7	28.7	---	1014.6	0.00	0.0	0	0.00
24-10-23	16:00	26.2	26.3	26.2	84	23.3	0.0	---	0.00	0.0	---	26.2	28.8	28.8	---	1014.6	0.00	0.0	0	0.00
24-10-23	16:15	26.3	26.3	26.2	84	23.4	0.0	---	0.00	0.0	---	26.3	29.1	29.1	---	1014.5	0.00	0.0	0	0.00
24-10-23	16:30	26.4	26.4	26.3	84	23.5	0.0	---	0.00	0.0	---	26.4	29.1	29.1	---	1014.3	0.00	0.0	0	0.00
24-10-23	16:45	26.3	26.4	26.3	85	23.6	0.0	---	0.00	0.0	---	26.3	29.2	29.2	---	1014.1	0.00	0.0	0	0.00
24-10-23	17:00	26.3	26.4	26.3	85	23.6	0.0	---	0.00	0.0	---	26.3	29.2	29.2	---	1014.0	0.00	0.0	0	0.00
24-10-23	17:15	26.3	26.3	26.3	85	23.6	0.0	---	0.00	0.0	---	26.3	29.1	29.1	---	1014.0	0.00	0.0	0	0.00
24-10-23	17:30	26.3	26.3	26.2	86	23.7	0.0	---	0.00	0.0	---	26.3	29.2	29.2	---	1013.8	0.00	0.0	0	0.00
24-10-23	17:45	26.3	26.3	26.2	86	23.7	0.0	---	0.00	0.0	---	26.3	29.2	29.2	---	1013.5	0.00	0.0	0	0.00
24-10-23	18:00	26.2	26.3	26.2	87	23.9	0.0	---	0.00	0.0	---	26.2	29.2	29.2	---	1013.2	0.00	0.0	0	0.00
24-10-23	18:15	26.3	26.3	26.2	87	23.9	0.0	---	0.00	0.0	---	26.3	29.3	29.3	---	1013.1	0.00	0.0	0	0.00
24-10-23	18:30	26.2	26.3	26.2	87	23.9	0.0	---	0.00	0.0	---	26.2	29.2	29.2	---	1013.1	0.00	0.0	0	0.00
24-10-23	18:45	26.2	26.3	26.2	87	23.8	0.0	---	0.00	0.0	---	26.2	29.1	29.1	---	1012.9	0.00	0.0	0	0.00
24-10-23	19:00	26.1	26.2	26.1	88	23.9	0.0	---	0.00	0.0	---	26.1	28.9	28.9	---	1012.7	0.00	0.0	0	0.00
24-10-23	19:15	26.1	26.1	26.1	88	23.9	0.0	---	0.00	0.0	---	26.1	28.9	28.9	---	1012.5	0.00	0.0	0	0.00
24-10-23	19:30	26.1	26.1	26.1	88	23.9	0.0	---	0.00	0.0	---	26.1	28.9	28.9	---	1012.4	0.00	0.0	0	0.00
24-10-23	19:45	25.9	26.1	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.4	0.00	0.0	0	0.00
24-10-23	20:00	25.9	26.0	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.3	0.00	0.0	0	0.00
24-10-23	20:15	25.9	26.0	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.3	0.00	0.0	0	0.00
24-10-23	20:30	25.9	25.9	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.3	0.00	0.0	0	0.00
24-10-23	20:45	25.9	25.9	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
24-10-23	21:00	25.9	26.0	25.9	89	23.9	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
24-10-23	21:15	25.9	25.9	25.8	89	23.9	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
24-10-23	21:30	25.8	25.9	25.8	88	23.7	0.0	---	0.00	0.0	---	25.8	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
24-10-23	21:45	25.9	25.9	25.8	88	23.7	0.0	---	0.00	0.0	---	25.9	28.7	28.7	---	1012.2	0.00	0.0	0	0.00
24-10-23	22:00	25.8	25.9	25.8	88	23.7	0.0	---	0.00	0.0	---	25.8	28.6	28.6	---	1012.1	0.00	0.0	0	0.00
24-10-23	22:15	---	25.8	25.8	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.1	0.00	0.0	0	0.00
24-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.2	0.00	0.0	---	---
24-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.4	0.00	0.0	---	---
24-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.5	0.00	0.0	---	---
24-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.6	0.00	0.0	---	---
24-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1012.8	0.00	0.0	---	---
24-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.0	0.00	0.0	---	---
25-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.2	0.00	0.0	---	---

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
25-10-23	0:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.3	0.00	0.0	---	---
25-10-23	0:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.4	0.00	0.0	---	---
25-10-23	0:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.6	0.00	0.0	---	---
25-10-23	1:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1013.7	0.00	0.0	---	---
25-10-23	1:15	26.7	26.7	26.5	82	23.3	0.0	---	0.00	0.0	---	26.7	29.4	29.4	---	1013.8	0.00	0.0	144	3.10
25-10-23	1:30	27.2	27.2	26.7	81	23.7	0.0	---	0.00	0.0	---	27.2	30.4	30.4	---	1013.9	0.00	0.0	201	4.32
25-10-23	1:45	27.6	27.6	27.2	80	23.8	0.0	---	0.00	0.0	---	27.6	31.1	31.1	---	1014.0	0.00	0.0	263	5.66
25-10-23	2:00	27.8	27.8	27.6	80	24.1	0.0	---	0.00	0.0	---	27.8	31.8	31.8	---	1014.3	0.00	0.0	319	6.86
25-10-23	2:15	27.9	27.9	27.7	79	24.0	0.0	---	0.00	0.0	---	27.9	31.9	31.9	---	1014.5	0.00	0.0	362	7.78
25-10-23	2:30	28.1	28.1	27.9	79	24.1	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1014.6	0.00	0.0	409	8.79
25-10-23	2:45	28.3	28.3	28.1	80	24.5	0.0	---	0.00	0.0	---	28.3	33.2	33.2	---	1014.9	0.00	0.0	468	10.06
25-10-23	3:00	28.8	28.9	28.3	78	24.6	0.0	---	0.00	0.0	---	28.8	34.2	34.2	---	1014.8	0.00	0.0	504	10.84
25-10-23	3:15	29.4	29.4	28.8	77	24.9	0.0	---	0.00	0.0	---	29.4	35.1	35.1	---	1014.9	0.00	0.0	554	11.91
25-10-23	3:30	29.4	29.4	29.1	77	25.0	0.0	---	0.00	0.0	---	29.4	35.2	35.2	---	1014.8	0.00	0.0	598	12.86
25-10-23	3:45	29.6	29.8	29.4	76	24.9	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1014.7	0.00	0.0	615	13.22
25-10-23	4:00	29.6	29.7	29.6	77	25.1	0.0	---	0.00	0.0	---	29.6	35.4	35.4	---	1014.3	0.00	0.0	420	9.03
25-10-23	4:15	29.9	29.9	29.6	76	25.2	0.0	---	0.00	0.0	---	29.9	36.1	36.1	---	1014.2	0.00	0.0	540	11.61
25-10-23	4:30	30.0	30.0	29.6	76	25.3	0.0	---	0.00	0.0	---	30.0	36.3	36.3	---	1014.1	0.00	0.0	654	14.06
25-10-23	4:45	29.8	30.1	29.7	75	24.9	0.0	---	0.00	0.0	---	29.8	35.6	35.6	---	1013.9	0.00	0.0	216	4.64
25-10-23	5:00	29.9	29.9	29.7	76	25.3	0.0	---	0.00	0.0	---	29.9	36.2	36.2	---	1013.4	0.00	0.0	421	9.05
25-10-23	5:15	29.9	30.1	29.9	74	24.8	0.0	---	0.00	0.0	---	29.9	35.8	35.8	---	1013.4	0.00	0.0	253	5.44
25-10-23	5:30	29.9	29.9	29.9	76	25.3	0.0	---	0.00	0.0	---	29.9	36.2	36.2	---	1013.1	0.00	0.0	190	4.09
25-10-23	5:45	30.4	30.4	29.9	75	25.5	0.0	---	0.00	0.0	---	30.4	37.3	37.3	---	1012.8	0.00	0.0	299	6.43
25-10-23	6:00	30.5	30.5	30.3	74	25.3	0.0	---	0.00	0.0	---	30.5	37.2	37.2	---	1012.6	0.00	0.0	315	6.77
25-10-23	6:15	31.1	31.1	30.5	72	25.4	0.0	---	0.00	0.0	---	31.1	37.7	37.7	---	1012.5	0.00	0.0	747	16.06
25-10-23	6:30	31.2	31.2	31.0	72	25.6	0.0	---	0.00	0.0	---	31.2	38.2	38.2	---	1012.1	0.00	0.0	734	15.78
25-10-23	6:45	31.3	31.4	31.2	72	25.7	0.0	---	0.00	0.0	---	31.3	38.6	38.6	---	1011.9	0.00	0.0	792	17.03
25-10-23	7:00	31.5	31.6	31.4	71	25.6	0.0	---	0.00	0.0	---	31.5	38.8	38.8	---	1011.6	0.00	0.0	783	16.84
25-10-23	7:15	31.6	31.7	31.4	70	25.5	0.0	---	0.00	0.0	---	31.6	38.9	38.9	---	1011.3	0.00	0.0	753	16.19
25-10-23	7:30	31.7	31.7	31.6	69	25.3	0.0	---	0.00	0.0	---	31.7	38.9	38.9	---	1011.2	0.00	0.0	634	13.63
25-10-23	7:45	31.7	31.9	31.7	69	25.3	0.0	---	0.00	0.0	---	31.7	38.9	38.9	---	1011.0	0.00	0.0	654	14.06
25-10-23	8:00	31.8	31.8	31.6	70	25.6	0.0	---	0.00	0.0	---	31.8	39.4	39.4	---	1010.7	0.00	0.0	648	13.93
25-10-23	8:15	31.9	31.9	31.7	69	25.5	0.0	---	0.00	0.0	---	31.9	39.5	39.5	---	1010.6	0.00	0.0	554	11.91
25-10-23	8:30	31.7	31.9	31.6	72	26.0	0.0	---	0.00	0.0	---	31.7	39.8	39.8	---	1010.3	0.00	0.0	455	9.78
25-10-23	8:45	31.7	31.7	31.5	71	25.8	0.0	---	0.00	0.0	---	31.7	39.4	39.4	---	1010.5	0.00	0.0	482	10.36
25-10-23	9:00	31.5	31.7	31.4	71	25.6	0.0	---	0.00	0.0	---	31.5	38.8	38.8	---	1010.1	0.00	0.0	452	9.72
25-10-23	9:15	31.5	31.6	31.4	72	25.8	0.0	---	0.00	0.0	---	31.5	39.2	39.2	---	1010.1	0.00	0.0	424	9.12
25-10-23	9:30	31.3	31.5	31.3	73	25.9	0.0	---	0.00	0.0	---	31.3	38.9	38.9	---	1010.4	0.00	0.0	203	4.37
25-10-23	9:45	30.7	31.3	30.7	76	25.9	0.0	---	0.00	0.0	---	30.7	38.1	38.1	---	1010.4	0.00	0.0	243	5.23
25-10-23	10:00	30.4	30.7	30.4	76	25.7	0.0	---	0.00	0.0	---	30.4	37.6	37.6	---	1010.4	0.00	0.0	210	4.52
25-10-23	10:15	30.4	30.6	30.4	75	25.5	0.0	---	0.00	0.0	---	30.4	37.3	37.3	---	1010.4	0.00	0.0	253	5.44
25-10-23	10:30	30.1	30.4	30.0	76	25.4	0.0	---	0.00	0.0	---	30.1	36.4	36.4	---	1010.6	0.00	0.0	198	4.26
25-10-23	10:45	29.8	30.1	29.8	76	25.1	0.0	---	0.00	0.0	---	29.8	35.9	35.9	---	1010.8	0.00	0.0	100	2.15
25-10-23	11:00	29.2	29.8	29.2	78	24.9	0.0	---	0.00	0.0	---	29.2	34.8	34.8	---	1011.2	0.00	0.0	35	0.75
25-10-23	11:15	28.9	29.2	28.9	80	25.1	0.0	---	0.00	0.0	---	28.9	34.7	34.7	---	1011.2	0.00	0.0	16	0.34
25-10-23	11:30	28.7	28.9	28.7	81	25.1	0.0	---	0.00	0.0	---	28.7	34.4	34.4	---	1011.1	0.00	0.0	3	0.06
25-10-23	11:45	28.7	28.7	28.6	79	24.7	0.0	---	0.00	0.0	---	28.7	33.9	33.9	---	1011.3	0.00	0.0	0	0.00
25-10-23	12:00	28.6	28.7	28.6	79	24.6	0.0	---	0.00	0.0	---	28.6	33.8	33.8	---	1011.5	0.00	0.0	0	0.00
25-10-23	12:15	28.4	28.7	28.4	80	24.6	0.0	---	0.00	0.0	---	28.4	33.3	33.3	---	1011.4	0.00	0.0	0	0.00
25-10-23	12:30	28.2	28.4	28.2	81	24.6	0.0	---	0.00	0.0	---	28.2	33.0	33.0	---	1011.6	0.00	0.0	0	0.00
25-10-23	12:45	28.1	28.2	28.1	82	24.7	0.0	---	0.00	0.0	---	28.1	32.7	32.7	---	1011.8	0.00	0.0	0	0.00
25-10-23	13:00	28.1	28.2	28.1	81	24.5	0.0	---	0.00	0.0	---	28.1	32.7	32.7	---	1012.0	0.00	0.0	0	0.00
25-10-23	13:15	28.2	28.2	28.1	81	24.6	0.0	---	0.00	0.0	---	28.2	32.8	32.8	---	1012.4	0.00	0.0	0	0.00

SPAV 25-10-23

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
25-10-23	13:30	28.2	28.2	28.1	81	24.6	0.0	---	0.00	0.0	---	28.2	32.8	32.8	---	1012.6	0.00	0.0	0	0.00
25-10-23	13:45	28.1	28.2	28.1	81	24.5	0.0	---	0.00	0.0	---	28.1	32.6	32.6	---	1012.8	0.00	0.0	0	0.00
25-10-23	14:00	28.0	28.1	27.9	81	24.4	0.0	---	0.00	0.0	---	28.0	32.4	32.4	---	1012.8	0.00	0.0	0	0.00
25-10-23	14:15	28.0	28.1	27.9	81	24.4	0.0	---	0.00	0.0	---	28.0	32.4	32.4	---	1012.9	0.00	0.0	0	0.00
25-10-23	14:30	28.1	28.1	28.0	81	24.5	0.0	---	0.00	0.0	---	28.1	32.6	32.6	---	1012.8	0.00	0.0	0	0.00
25-10-23	14:45	27.9	28.1	27.9	82	24.6	0.0	---	0.00	0.0	---	27.9	32.4	32.4	---	1012.7	0.00	0.0	0	0.00
25-10-23	15:00	27.9	28.0	27.8	82	24.5	0.0	---	0.00	0.0	---	27.9	32.3	32.3	---	1012.5	0.00	0.0	0	0.00
25-10-23	15:15	27.8	27.8	27.8	83	24.6	0.0	---	0.00	0.0	---	27.8	32.1	32.1	---	1012.7	0.00	0.0	0	0.00
25-10-23	15:30	27.7	27.8	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1012.8	0.00	0.0	0	0.00
25-10-23	15:45	27.6	27.7	27.6	84	24.6	0.0	---	0.00	0.0	---	27.6	31.7	31.7	---	1013.0	0.00	0.0	0	0.00
25-10-23	16:00	27.4	27.6	27.4	85	24.7	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1013.1	0.00	0.0	0	0.00
25-10-23	16:15	27.3	27.4	27.3	85	24.6	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1013.0	0.00	0.0	0	0.00
25-10-23	16:30	27.4	27.4	27.3	86	24.8	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1012.9	0.00	0.0	0	0.00
25-10-23	16:45	27.4	27.4	27.3	86	24.9	0.0	---	0.00	0.0	---	27.4	31.7	31.7	---	1012.9	0.00	0.0	0	0.00
25-10-23	17:00	27.4	27.5	27.3	86	24.8	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1012.7	0.00	0.0	0	0.00
25-10-23	17:15	27.3	27.4	27.2	86	24.7	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1012.6	0.00	0.0	0	0.00
25-10-23	17:30	27.3	27.3	27.2	87	24.9	0.0	---	0.00	0.0	---	27.3	31.4	31.4	---	1012.5	0.00	0.0	0	0.00
25-10-23	17:45	27.2	27.3	27.2	87	24.8	0.0	---	0.00	0.0	---	27.2	31.2	31.2	---	1012.3	0.00	0.0	0	0.00
25-10-23	18:00	27.1	27.2	27.1	87	24.7	0.0	---	0.00	0.0	---	27.1	30.9	30.9	---	1012.1	0.00	0.0	0	0.00
25-10-23	18:15	26.9	27.1	26.9	87	24.6	0.0	---	0.00	0.0	---	26.9	30.7	30.7	---	1011.9	0.00	0.0	0	0.00
25-10-23	18:30	26.8	26.9	26.8	88	24.6	0.0	---	0.00	0.0	---	26.8	30.4	30.4	---	1011.7	0.00	0.0	0	0.00
25-10-23	18:45	26.7	26.8	26.6	88	24.5	0.0	---	0.00	0.0	---	26.7	30.2	30.2	---	1011.6	0.00	0.0	0	0.00
25-10-23	19:00	26.5	26.7	26.5	89	24.5	0.0	---	0.00	0.0	---	26.5	29.9	29.9	---	1011.3	0.00	0.0	0	0.00
25-10-23	19:15	26.4	26.5	26.4	89	24.5	0.0	---	0.00	0.0	---	26.4	29.8	29.8	---	1011.1	0.00	0.0	0	0.00
25-10-23	19:30	26.4	26.4	26.3	89	24.4	0.0	---	0.00	0.0	---	26.4	29.7	29.7	---	1011.0	0.00	0.0	0	0.00
25-10-23	19:45	26.3	26.4	26.3	89	24.3	0.0	---	0.00	0.0	---	26.3	29.5	29.5	---	1011.0	0.00	0.0	0	0.00
25-10-23	20:00	26.2	26.3	26.2	89	24.3	0.0	---	0.00	0.0	---	26.2	29.4	29.4	---	1010.9	0.00	0.0	0	0.00
25-10-23	20:15	26.2	26.3	26.2	90	24.5	0.0	---	0.00	0.0	---	26.2	29.5	29.5	---	1010.7	0.00	0.0	0	0.00
25-10-23	20:30	26.2	26.2	26.2	90	24.4	0.0	---	0.00	0.0	---	26.2	29.4	29.4	---	1010.7	0.00	0.0	0	0.00
25-10-23	20:45	26.1	26.2	26.1	90	24.3	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1010.6	0.00	0.0	0	0.00
25-10-23	21:00	26.1	26.2	26.1	90	24.3	0.0	---	0.00	0.0	---	26.1	29.2	29.2	---	1010.6	0.00	0.0	0	0.00
25-10-23	21:15	26.1	26.1	26.0	89	24.1	0.0	---	0.00	0.0	---	26.1	29.1	29.1	---	1010.5	0.00	0.0	0	0.00
25-10-23	21:30	26.0	26.1	25.9	89	24.0	0.0	---	0.00	0.0	---	26.0	28.9	28.9	---	1010.5	0.00	0.0	0	0.00
25-10-23	21:45	25.9	26.1	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1010.6	0.00	0.0	0	0.00
25-10-23	22:00	25.9	25.9	25.8	89	23.9	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1010.6	0.00	0.0	0	0.00
25-10-23	22:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1010.6	0.00	0.0	0	0.00
25-10-23	22:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1010.7	0.00	0.0	---	---
25-10-23	22:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1010.7	0.00	0.0	---	---
25-10-23	23:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1010.8	0.00	0.0	---	---
25-10-23	23:15	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.0	0.00	0.0	---	---
25-10-23	23:30	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.2	0.00	0.0	---	---
25-10-23	23:45	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.4	0.00	0.0	---	---
26-10-23	00:00	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	---	1011.8	0.00	0.0	---	---

SPAV 20-10-23

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.
20-10-23	0:15	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1326	0.00	0	4	0.0	15
20-10-23	0:30	---	---	---	---	---	---	29.1	78	24.8	34.7	15.16	1.1324	0.00	0	4	0.0	15
20-10-23	0:45	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1331	0.00	0	4	0.0	15
20-10-23	1:00	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1333	0.00	0	4	0.0	15
20-10-23	1:15	---	---	---	---	---	---	28.9	78	24.7	34.4	15.17	1.1339	0.00	0	4	0.0	15
20-10-23	1:30	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1339	0.00	0	4	0.0	15
20-10-23	1:45	---	---	---	---	---	---	29.1	78	24.8	34.7	15.16	1.1337	0.00	0	4	0.0	15
20-10-23	2:00	---	---	---	---	---	---	29.1	78	24.9	34.7	15.16	1.1336	0.00	0	4	0.0	15
20-10-23	2:15	---	---	---	---	---	---	29.2	78	25.0	34.9	15.16	1.1331	0.00	0	4	0.0	15
20-10-23	2:30	454	1.8	0.19	1.9	0.000	0.095	29.2	78	25.0	34.9	15.16	1.1333	0.00	0	4	0.0	15
20-10-23	2:45	504	2.0	0.21	2.2	0.000	0.101	29.3	78	25.1	35.2	15.15	1.1328	0.00	0	4	0.0	15
20-10-23	3:00	529	2.4	0.26	2.6	0.000	0.108	29.5	78	25.3	35.5	15.14	1.1321	0.00	0	4	0.0	15
20-10-23	3:15	603	2.8	0.30	3.0	0.000	0.111	29.6	78	25.3	35.7	15.13	1.1317	0.00	0	4	0.0	15
20-10-23	3:30	578	2.4	0.26	3.1	0.000	0.108	29.5	78	25.3	35.5	15.14	1.1321	0.00	0	4	0.0	15
20-10-23	3:45	712	2.9	0.31	3.6	0.000	0.113	29.6	78	25.3	35.7	15.13	1.1318	0.00	0	4	0.0	15
20-10-23	4:00	777	3.7	0.40	4.1	0.000	0.121	29.8	78	25.5	36.2	15.10	1.1304	0.00	0	4	0.0	15
20-10-23	4:15	338	2.5	0.27	3.7	0.000	0.117	29.7	78	25.5	36.1	15.11	1.1306	0.00	0	4	0.0	15
20-10-23	4:30	174	1.6	0.17	1.9	0.000	0.113	29.6	78	25.4	35.8	15.13	1.1311	0.00	0	4	0.0	15
20-10-23	4:45	214	1.4	0.15	1.5	0.000	0.114	29.6	78	25.3	35.7	15.13	1.1313	0.00	0	4	0.0	15
20-10-23	5:00	413	1.9	0.20	2.4	0.000	0.117	29.7	79	25.7	36.2	15.42	1.1297	0.00	0	4	0.0	15
20-10-23	5:15	965	4.4	0.47	5.8	0.000	0.127	30.0	78	25.7	36.7	15.07	1.1281	0.00	0	4	0.0	15
20-10-23	5:30	965	5.7	0.61	5.9	0.000	0.133	30.2	78	26.0	37.4	15.04	1.1264	0.00	0	4	0.0	15
20-10-23	5:45	483	3.8	0.41	5.7	0.000	0.129	30.2	78	26.0	37.4	15.04	1.1261	0.00	0	4	0.0	15
20-10-23	6:00	376	3.2	0.34	4.0	0.000	0.127	30.1	77	25.6	36.7	14.78	1.1274	0.00	0	4	0.0	15
20-10-23	6:15	1020	4.9	0.53	6.2	0.000	0.130	30.3	77	25.8	37.3	14.76	1.1258	0.00	0	4	0.0	15
20-10-23	6:30	937	4.6	0.49	5.9	0.000	0.130	30.5	76	25.8	37.7	14.44	1.1242	0.00	0	4	0.0	15
20-10-23	6:45	497	3.2	0.34	3.8	0.000	0.128	30.4	76	25.7	37.6	14.44	1.1242	0.00	0	4	0.0	15
20-10-23	7:00	886	4.3	0.46	5.2	0.000	0.130	30.6	76	25.9	37.9	14.42	1.1227	0.00	0	4	0.0	15
20-10-23	7:15	366	2.7	0.29	3.9	0.000	0.126	30.7	76	25.9	38.1	14.42	1.1223	0.00	0	4	0.0	15
20-10-23	7:30	272	2.1	0.22	2.1	0.000	0.121	30.4	76	25.7	37.6	14.44	1.1234	0.00	0	4	0.0	15
20-10-23	7:45	290	2.1	0.22	2.1	0.000	0.117	30.3	76	25.6	37.2	14.45	1.1237	0.00	0	4	0.0	15
20-10-23	8:00	418	2.2	0.24	2.6	0.000	0.118	30.3	76	25.6	37.2	14.45	1.1233	0.00	0	4	0.0	15
20-10-23	8:15	647	2.7	0.29	3.0	0.000	0.123	30.6	76	25.9	37.9	14.42	1.1216	0.00	0	4	0.0	15
20-10-23	8:30	448	1.6	0.17	2.4	0.000	0.122	30.6	76	25.8	37.8	14.43	1.1218	0.00	0	4	0.0	15
20-10-23	8:45	121	1.1	0.12	1.2	0.000	0.120	30.4	76	25.7	37.4	14.45	1.1227	0.00	0	4	0.0	15
20-10-23	9:00	127	1.0	0.11	1.0	0.000	0.118	30.3	76	25.6	37.2	14.45	1.1228	0.00	0	4	0.0	15
20-10-23	9:15	163	0.9	0.10	1.0	0.000	0.119	30.3	76	25.6	37.1	14.46	1.1232	0.00	0	4	0.0	15
20-10-23	9:30	237	1.0	0.11	1.1	0.000	0.119	30.3	76	25.6	37.2	14.45	1.1227	0.00	0	4	0.0	15
20-10-23	9:45	369	1.2	0.13	1.3	0.000	0.119	30.7	76	25.9	38.1	14.42	1.1209	0.00	0	4	0.0	15
20-10-23	10:00	327	1.0	0.11	1.2	0.000	0.120	31.1	75	26.1	38.4	14.13	1.1194	0.00	0	4	0.0	15
20-10-23	10:15	241	0.7	0.07	0.8	0.000	0.119	30.9	76	26.2	38.6	14.39	1.1196	0.00	0	4	0.0	15
20-10-23	10:30	125	0.1	0.01	0.5	0.000	0.118	30.7	76	26.0	38.2	14.41	1.1213	0.00	0	4	0.0	15
20-10-23	10:45	72	0.0	0.00	0.0	0.000	0.115	30.6	76	25.8	37.8	14.43	1.1220	0.00	0	4	0.0	15
20-10-23	11:00	53	0.0	0.00	0.0	0.000	0.113	30.5	76	25.8	37.7	14.44	1.1224	0.00	0	4	0.0	15
20-10-23	11:15	35	0.0	0.00	0.0	0.000	0.111	30.4	76	25.7	37.4	14.45	1.1231	0.00	0	4	0.0	15
20-10-23	11:30	14	0.0	0.00	0.0	0.000	0.110	30.4	76	25.7	37.4	14.45	1.1232	0.00	0	4	0.0	15
20-10-23	11:45	0	0.0	0.00	0.0	0.000	0.108	30.2	77	25.7	37.2	14.77	1.1239	0.00	0	4	0.0	15
20-10-23	12:00	0	0.0	0.00	0.0	0.000	0.105	30.2	77	25.7	37.0	14.77	1.1244	0.00	0	4	0.0	15
20-10-23	12:15	0	0.0	0.00	0.0	0.000	0.104	30.1	77	25.6	36.8	14.78	1.1250	0.00	0	4	0.0	15
20-10-23	12:30	0	0.0	0.00	0.0	0.000	0.104	30.1	77	25.6	36.7	14.78	1.1258	0.00	0	4	0.0	15
20-10-23	12:45	0	0.0	0.00	0.0	0.000	0.101	30.1	77	25.6	36.7	14.78	1.1262	0.00	0	4	0.0	15
20-10-23	13:00	0	0.0	0.00	0.0	0.000	0.101	30.1	77	25.6	36.7	14.78	1.1264	0.00	0	4	0.0	15
20-10-23	13:15	0	0.0	0.00	0.0	0.000	0.101	30.1	77	25.6	36.7	14.78	1.1267	0.00	0	4	0.0	15

SPAV 20-10-23

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.
20-10-23	13:30	0	0.0	0.00	0.0	0.000	0.100	30.1	77	25.6	36.7	14.78	1.1268	0.00	0	4	0.0	15
20-10-23	13:45	0	0.0	0.00	0.0	0.000	0.098	30.0	77	25.5	36.5	14.79	1.1275	0.00	0	4	0.0	15
20-10-23	14:00	0	0.0	0.00	0.0	0.000	0.098	29.9	77	25.4	36.2	14.80	1.1285	0.00	0	4	0.0	15
20-10-23	14:15	0	0.0	0.00	0.0	0.000	0.097	29.8	77	25.4	36.1	14.81	1.1287	0.00	0	4	0.0	15
20-10-23	14:30	0	0.0	0.00	0.0	0.000	0.097	29.8	77	25.4	36.1	14.81	1.1291	0.00	0	4	0.0	15
20-10-23	14:45	0	0.0	0.00	0.0	0.000	0.097	29.8	77	25.4	36.1	14.81	1.1293	0.00	0	4	0.0	15
20-10-23	15:00	0	0.0	0.00	0.0	0.000	0.096	29.8	77	25.4	36.1	14.81	1.1293	0.00	0	4	0.0	15
20-10-23	15:15	0	0.0	0.00	0.0	0.000	0.095	29.8	77	25.4	36.1	14.81	1.1295	0.00	0	4	0.0	15
20-10-23	15:30	0	0.0	0.00	0.0	0.000	0.095	29.8	77	25.4	36.1	14.81	1.1295	0.00	0	4	0.0	15
20-10-23	15:45	0	0.0	0.00	0.0	0.000	0.095	29.9	77	25.4	36.2	14.80	1.1292	0.00	0	4	0.0	15
20-10-23	16:00	0	0.0	0.00	0.0	0.000	0.093	29.8	77	25.3	36.0	14.81	1.1299	0.00	0	4	0.0	15
20-10-23	16:15	0	0.0	0.00	0.0	0.000	0.092	29.7	77	25.2	35.7	14.83	1.1305	0.00	0	4	0.0	15
20-10-23	16:30	0	0.0	0.00	0.0	0.000	0.091	29.7	77	25.3	35.8	14.82	1.1302	0.00	0	4	0.0	15
20-10-23	16:45	0	0.0	0.00	0.0	0.000	0.091	29.7	77	25.3	35.8	14.82	1.1300	0.00	0	4	0.0	15
20-10-23	17:00	0	0.0	0.00	0.0	0.000	0.091	29.7	77	25.2	35.7	14.83	1.1301	0.00	0	4	0.0	15
20-10-23	17:15	0	0.0	0.00	0.0	0.000	0.092	29.7	77	25.2	35.7	14.83	1.1301	0.00	0	4	0.0	15
20-10-23	17:30	0	0.0	0.00	0.0	0.000	0.091	29.7	77	25.2	35.7	14.83	1.1300	0.00	0	4	0.0	15
20-10-23	17:45	0	0.0	0.00	0.0	0.000	0.090	29.7	77	25.3	35.8	14.82	1.1293	0.00	0	4	0.0	15
20-10-23	18:00	0	0.0	0.00	0.0	0.000	0.090	29.7	77	25.3	35.8	14.82	1.1292	0.00	0	4	0.0	15
20-10-23	18:15	0	0.0	0.00	0.0	0.000	0.091	29.6	77	25.1	35.6	14.83	1.1297	0.00	0	4	0.0	15
20-10-23	18:30	0	0.0	0.00	0.0	0.000	0.091	29.6	77	25.1	35.6	14.83	1.1293	0.00	0	4	0.0	15
20-10-23	18:45	0	0.0	0.00	0.0	0.000	0.092	29.6	77	25.1	35.6	14.83	1.1292	0.00	0	4	0.0	15
20-10-23	19:00	0	0.0	0.00	0.0	0.000	0.093	29.6	77	25.1	35.6	14.83	1.1290	0.00	0	4	0.0	15
20-10-23	19:15	0	0.0	0.00	0.0	0.000	0.090	29.6	77	25.1	35.6	14.83	1.1290	0.00	0	4	0.0	15
20-10-23	19:30	0	0.0	0.00	0.0	0.000	0.087	29.6	77	25.1	35.6	14.83	1.1287	0.00	0	4	0.0	15
20-10-23	19:45	0	0.0	0.00	0.0	0.000	0.087	29.6	77	25.1	35.6	14.83	1.1286	0.00	0	4	0.0	15
20-10-23	20:00	0	0.0	0.00	0.0	0.000	0.087	29.6	77	25.1	35.6	14.83	1.1284	0.00	0	4	0.0	15
20-10-23	20:15	0	0.0	0.00	0.0	0.000	0.089	29.6	78	25.3	35.7	15.13	1.1282	0.00	0	4	0.0	15
20-10-23	20:30	0	0.0	0.00	0.0	0.000	0.087	29.6	78	25.3	35.7	15.13	1.1283	0.00	0	4	0.0	15
20-10-23	20:45	0	0.0	0.00	0.0	0.000	0.086	29.5	78	25.3	35.5	15.14	1.1283	0.00	0	4	0.0	15
20-10-23	21:00	0	0.0	0.00	0.0	0.000	0.086	29.5	78	25.3	35.5	15.14	1.1282	0.00	0	4	0.0	15
20-10-23	21:15	0	0.0	0.00	0.0	0.000	0.084	29.5	78	25.3	35.5	15.14	1.1282	0.00	0	4	0.0	15
20-10-23	21:30	0	0.0	0.00	0.0	0.000	0.084	29.5	78	25.3	35.5	15.14	1.1281	0.00	0	4	0.0	15
20-10-23	21:45	0	0.0	0.00	0.0	0.000	0.085	29.6	78	25.3	35.7	15.13	1.1279	0.00	0	4	0.0	15
20-10-23	22:00	0	0.0	0.00	0.0	0.000	0.086	29.6	78	25.3	35.7	15.13	1.1278	0.00	0	4	0.0	15
20-10-23	22:15	0	0.0	0.00	0.0	---	---	29.8	77	25.3	36.0	14.81	1.1268	0.00	0	4	0.0	15
20-10-23	22:30	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1275	0.00	0	4	0.0	15
20-10-23	22:45	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1276	0.00	0	4	0.0	15
20-10-23	23:00	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1279	0.00	0	4	0.0	15
20-10-23	23:15	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1280	0.00	0	4	0.0	15
20-10-23	23:30	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1280	0.00	0	4	0.0	15
20-10-23	23:45	---	---	---	---	---	---	29.7	77	25.3	35.8	14.82	1.1280	0.00	0	4	0.0	15
21-10-23	00:00	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1284	0.00	0	4	0.0	15

SPAV 21-10-23

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 Receipt	Arc. Int.
21-10-23	0:15	---	---	---	---	---	---	29.7	78	25.4	35.9	15.12	1.1285	0.00	0	4	0.0	15
21-10-23	0:30	---	---	---	---	---	---	29.6	78	25.3	35.7	15.13	1.1292	0.00	0	4	0.0	15
21-10-23	0:45	---	---	---	---	---	---	29.5	78	25.3	35.5	15.14	1.1298	0.00	0	4	0.0	15
21-10-23	1:00	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1295	0.00	0	4	0.0	15
21-10-23	1:15	---	---	---	---	---	---	29.6	78	25.4	35.8	15.13	1.1297	0.00	0	4	0.0	15
21-10-23	1:30	---	---	---	---	---	---	29.7	78	25.5	36.1	15.11	1.1293	0.00	0	4	0.0	15
21-10-23	1:45	---	---	---	---	---	---	29.8	78	25.6	36.3	15.09	1.1287	0.00	0	4	0.0	15
21-10-23	2:00	271	1.1	0.12	1.1	0.000	0.093	29.8	78	25.5	36.2	15.10	1.1291	0.00	0	4	0.0	15
21-10-23	2:15	299	1.2	0.13	1.3	0.000	0.095	29.8	78	25.6	36.3	15.09	1.1291	0.00	0	4	0.0	15
21-10-23	2:30	343	1.5	0.16	1.5	0.000	0.098	29.9	78	25.6	36.4	15.09	1.1291	0.00	0	4	0.0	15
21-10-23	2:45	334	1.6	0.17	1.7	0.000	0.099	29.8	78	25.6	36.3	15.09	1.1297	0.00	0	4	0.0	15
21-10-23	3:00	408	1.8	0.19	1.9	0.000	0.102	29.9	78	25.6	36.4	15.09	1.1295	0.00	0	4	0.0	15
21-10-23	3:15	401	1.6	0.17	1.9	0.000	0.104	29.9	78	25.7	36.6	15.08	1.1292	0.00	0	4	0.0	15
21-10-23	3:30	339	1.5	0.16	1.7	0.000	0.105	29.9	78	25.6	36.4	15.09	1.1296	0.00	0	4	0.0	15
21-10-23	3:45	403	1.9	0.20	2.4	0.000	0.107	29.9	78	25.7	36.6	15.08	1.1291	0.00	0	4	0.0	15
21-10-23	4:00	628	2.9	0.31	3.4	0.000	0.112	30.1	77	25.6	36.7	14.78	1.1288	0.00	0	4	0.0	15
21-10-23	4:15	689	3.2	0.34	3.9	0.000	0.116	30.2	77	25.7	37.2	14.77	1.1277	0.00	0	4	0.0	15
21-10-23	4:30	691	3.4	0.36	3.9	0.000	0.118	30.4	77	25.9	37.6	14.75	1.1264	0.00	0	4	0.0	15
21-10-23	4:45	793	4.1	0.44	4.7	0.000	0.126	30.4	77	26.0	37.8	14.74	1.1257	0.00	0	4	0.0	15
21-10-23	5:00	754	4.6	0.49	4.7	0.000	0.126	30.5	77	26.0	37.9	14.74	1.1252	0.00	0	4	0.0	15
21-10-23	5:15	766	4.8	0.51	4.9	0.000	0.128	30.7	77	26.2	38.3	14.72	1.1241	0.00	0	4	0.0	15
21-10-23	5:30	763	4.8	0.51	5.0	0.000	0.129	30.8	76	26.1	38.3	14.41	1.1234	0.00	0	4	0.0	15
21-10-23	5:45	733	4.7	0.50	4.9	0.000	0.131	30.9	76	26.2	38.4	14.39	1.1224	0.00	0	4	0.0	15
21-10-23	6:00	751	4.7	0.50	4.9	0.000	0.133	31.0	76	26.3	38.7	14.38	1.1214	0.00	0	4	0.0	15
21-10-23	6:15	749	4.8	0.51	4.9	0.000	0.131	31.1	75	26.2	38.6	14.13	1.1209	0.00	0	4	0.0	15
21-10-23	6:30	754	4.7	0.50	4.9	0.000	0.132	31.2	75	26.3	39.0	14.12	1.1200	0.00	0	4	0.0	15
21-10-23	6:45	756	4.7	0.50	4.8	0.000	0.135	31.4	75	26.4	39.7	14.11	1.1188	0.00	0	4	0.0	15
21-10-23	7:00	726	3.6	0.39	4.4	0.000	0.131	31.2	75	26.3	39.0	14.12	1.1195	0.00	0	4	0.0	15
21-10-23	7:15	610	2.9	0.31	3.6	0.000	0.131	31.2	75	26.2	38.8	14.13	1.1195	0.00	0	4	0.0	15
21-10-23	7:30	316	2.2	0.24	2.7	0.000	0.130	30.9	75	26.0	38.3	14.14	1.1206	0.00	0	4	0.0	15
21-10-23	7:45	635	2.6	0.28	3.1	0.000	0.131	30.9	75	25.9	38.2	14.15	1.1207	0.00	0	4	0.0	15
21-10-23	8:00	594	2.4	0.26	2.9	0.000	0.134	31.1	75	26.2	38.6	14.13	1.1192	0.00	0	4	0.0	15
21-10-23	8:15	517	2.1	0.22	2.4	0.000	0.134	31.2	75	26.2	38.8	14.13	1.1188	0.00	0	4	0.0	15
21-10-23	8:30	504	2.0	0.21	2.2	0.000	0.133	31.3	74	26.1	39.2	13.78	1.1183	0.00	0	4	0.0	15
21-10-23	8:45	429	1.7	0.18	1.9	0.000	0.128	31.4	74	26.2	39.4	13.78	1.1179	0.00	0	4	0.0	15
21-10-23	9:00	436	1.7	0.18	1.8	0.000	0.127	31.3	74	26.1	39.2	13.78	1.1182	0.00	0	4	0.0	15
21-10-23	9:15	348	1.4	0.15	1.5	0.000	0.128	31.4	74	26.2	39.4	13.78	1.1178	0.00	0	4	0.0	15
21-10-23	9:30	315	1.2	0.13	1.3	0.000	0.126	31.4	74	26.2	39.6	13.78	1.1174	0.00	0	4	0.0	15
21-10-23	9:45	267	1.0	0.11	1.1	0.000	0.125	31.6	74	26.4	40.3	13.77	1.1163	0.00	0	4	0.0	15
21-10-23	10:00	213	0.7	0.07	0.8	0.000	0.124	31.7	73	26.3	40.3	13.47	1.1161	0.00	0	4	0.0	15
21-10-23	10:15	178	0.5	0.05	0.6	0.000	0.121	31.6	74	26.4	40.3	13.77	1.1164	0.00	0	4	0.0	15
21-10-23	10:30	139	0.0	0.00	0.0	0.000	0.118	31.4	74	26.2	39.4	13.78	1.1179	0.00	0	4	0.0	15
21-10-23	10:45	97	0.0	0.00	0.0	0.000	0.119	31.2	74	26.0	38.7	13.79	1.1192	0.00	0	4	0.0	15
21-10-23	11:00	63	0.0	0.00	0.0	0.000	0.119	31.1	74	25.9	38.3	13.79	1.1199	0.00	0	4	0.0	15
21-10-23	11:15	39	0.0	0.00	0.0	0.000	0.119	30.8	75	25.9	38.1	14.15	1.1211	0.00	0	4	0.0	15
21-10-23	11:30	18	0.0	0.00	0.0	0.000	0.115	30.7	75	25.8	37.8	14.16	1.1218	0.00	0	4	0.0	15
21-10-23	11:45	0	0.0	0.00	0.0	0.000	0.113	30.7	75	25.7	37.8	14.16	1.1224	0.00	0	4	0.0	15
21-10-23	12:00	0	0.0	0.00	0.0	0.000	0.113	30.6	75	25.7	37.7	14.17	1.1229	0.00	0	4	0.0	15
21-10-23	12:15	0	0.0	0.00	0.0	0.000	0.111	30.6	75	25.6	37.6	14.17	1.1234	0.00	0	4	0.0	15
21-10-23	12:30	0	0.0	0.00	0.0	0.000	0.111	30.5	75	25.6	37.4	14.17	1.1238	0.00	0	4	0.0	15
21-10-23	12:45	0	0.0	0.00	0.0	0.000	0.111	30.5	75	25.6	37.4	14.17	1.1241	0.00	0	4	0.0	15
21-10-23	13:00	0	0.0	0.00	0.0	0.000	0.109	30.5	75	25.6	37.4	14.17	1.1245	0.00	0	4	0.0	15
21-10-23	13:15	0	0.0	0.00	0.0	0.000	0.109	30.3	75	25.4	37.0	14.19	1.1259	0.00	0	4	0.0	15

SPAV 21-10-23

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.
21-10-23	13:30	0	0.0	0.00	0.0	0.000	0.109	30.3	75	25.3	36.8	14.19	1.1264	0.00	0	4	0.0	15
21-10-23	13:45	0	0.0	0.00	0.0	0.000	0.108	30.2	75	25.3	36.7	14.19	1.1269	0.00	0	4	0.0	15
21-10-23	14:00	0	0.0	0.00	0.0	0.000	0.108	30.2	76	25.5	36.9	14.47	1.1266	0.00	0	4	0.0	15
21-10-23	14:15	0	0.0	0.00	0.0	0.000	0.107	30.2	76	25.5	36.9	14.47	1.1266	0.00	0	4	0.0	15
21-10-23	14:30	0	0.0	0.00	0.0	0.000	0.107	30.2	76	25.5	36.9	14.47	1.1268	0.00	0	4	0.0	15
21-10-23	14:45	0	0.0	0.00	0.0	0.000	0.108	30.2	76	25.5	36.9	14.47	1.1267	0.00	0	4	0.0	15
21-10-23	15:00	0	0.0	0.00	0.0	0.000	0.106	30.2	76	25.5	36.9	14.47	1.1266	0.00	0	4	0.0	15
21-10-23	15:15	0	0.0	0.00	0.0	0.000	0.106	30.2	76	25.5	36.9	14.47	1.1268	0.00	0	4	0.0	15
21-10-23	15:30	0	0.0	0.00	0.0	0.000	0.106	30.1	76	25.4	36.4	14.48	1.1280	0.00	0	4	0.0	15
21-10-23	15:45	0	0.0	0.00	0.0	0.000	0.104	30.1	76	25.4	36.4	14.48	1.1281	0.00	0	4	0.0	15
21-10-23	16:00	0	0.0	0.00	0.0	0.000	0.102	30.1	76	25.4	36.4	14.48	1.1282	0.00	0	4	0.0	15
21-10-23	16:15	0	0.0	0.00	0.0	0.000	0.102	30.1	76	25.4	36.4	14.48	1.1282	0.00	0	4	0.0	15
21-10-23	16:30	0	0.0	0.00	0.0	0.000	0.102	30.1	76	25.4	36.4	14.48	1.1281	0.00	0	4	0.0	15
21-10-23	16:45	0	0.0	0.00	0.0	0.000	0.102	30.1	76	25.4	36.4	14.48	1.1280	0.00	0	4	0.0	15
21-10-23	17:00	0	0.0	0.00	0.0	0.000	0.101	30.1	76	25.4	36.4	14.48	1.1278	0.00	0	4	0.0	15
21-10-23	17:15	0	0.0	0.00	0.0	0.000	0.099	30.1	76	25.4	36.6	14.48	1.1273	0.00	0	4	0.0	15
21-10-23	17:30	0	0.0	0.00	0.0	0.000	0.098	30.0	76	25.3	36.3	14.49	1.1277	0.00	0	4	0.0	15
21-10-23	17:45	0	0.0	0.00	0.0	0.000	0.098	29.9	76	25.3	36.2	14.50	1.1280	0.00	0	4	0.0	15
21-10-23	18:00	0	0.0	0.00	0.0	0.000	0.097	29.9	76	25.3	36.2	14.50	1.1278	0.00	0	4	0.0	15
21-10-23	18:15	0	0.0	0.00	0.0	0.000	0.097	29.9	76	25.2	36.1	14.50	1.1278	0.00	0	4	0.0	15
21-10-23	18:30	0	0.0	0.00	0.0	0.000	0.097	29.9	76	25.2	36.1	14.50	1.1278	0.00	0	4	0.0	15
21-10-23	18:45	0	0.0	0.00	0.0	0.000	0.095	29.9	76	25.2	36.1	14.50	1.1275	0.00	0	4	0.0	15
21-10-23	19:00	0	0.0	0.00	0.0	0.000	0.093	29.9	76	25.3	36.2	14.50	1.1269	0.00	0	4	0.0	15
21-10-23	19:15	0	0.0	0.00	0.0	0.000	0.094	29.9	76	25.3	36.2	14.50	1.1269	0.00	0	4	0.0	15
21-10-23	19:30	0	0.0	0.00	0.0	0.000	0.094	30.0	76	25.3	36.3	14.49	1.1264	0.00	0	4	0.0	15
21-10-23	19:45	0	0.0	0.00	0.0	0.000	0.091	29.9	76	25.2	36.1	14.50	1.1267	0.00	0	4	0.0	15
21-10-23	20:00	0	0.0	0.00	0.0	0.000	0.090	29.9	76	25.2	36.1	14.50	1.1269	0.00	0	4	0.0	15
21-10-23	20:15	0	0.0	0.00	0.0	0.000	0.090	29.8	76	25.1	35.9	14.51	1.1270	0.00	0	4	0.0	15
21-10-23	20:30	0	0.0	0.00	0.0	0.000	0.089	29.8	76	25.1	35.9	14.51	1.1268	0.00	0	4	0.0	15
21-10-23	20:45	0	0.0	0.00	0.0	0.000	0.089	29.8	76	25.1	35.9	14.51	1.1267	0.00	0	4	0.0	15
21-10-23	21:00	0	0.0	0.00	0.0	0.000	0.088	29.8	76	25.1	35.9	14.51	1.1267	0.00	0	4	0.0	15
21-10-23	21:15	0	0.0	0.00	0.0	0.000	0.087	29.9	76	25.2	36.1	14.50	1.1262	0.00	0	4	0.0	15
21-10-23	21:30	0	0.0	0.00	0.0	0.000	0.087	29.9	76	25.3	36.2	14.50	1.1259	0.00	0	4	0.0	15
21-10-23	21:45	0	0.0	0.00	0.0	0.000	0.087	29.8	77	25.4	36.1	14.81	1.1261	0.00	0	4	0.0	15
21-10-23	22:00	0	0.0	0.00	0.0	0.000	0.086	29.8	77	25.3	36.0	14.81	1.1264	0.00	0	4	0.0	15
21-10-23	22:15	0	0.0	0.00	0.0	---	---	30.1	76	25.4	36.6	14.48	1.1249	0.00	0	4	0.0	15
21-10-23	22:30	---	---	---	---	---	---	29.9	76	25.2	36.1	14.50	1.1264	0.00	0	4	0.0	15
21-10-23	22:45	---	---	---	---	---	---	29.9	76	25.2	36.1	14.50	1.1268	0.00	0	4	0.0	15
21-10-23	23:00	---	---	---	---	---	---	29.8	76	25.1	35.9	14.51	1.1274	0.00	0	4	0.0	15
21-10-23	23:15	---	---	---	---	---	---	29.9	76	25.2	36.1	14.50	1.1275	0.00	0	4	0.0	15
21-10-23	23:30	---	---	---	---	---	---	29.9	76	25.2	36.1	14.50	1.1276	0.00	0	4	0.0	15
21-10-23	23:45	---	---	---	---	---	---	30.0	76	25.3	36.3	14.49	1.1274	0.00	0	4	0.0	15
22-10-23	00:00	---	---	---	---	---	---	29.9	76	25.2	36.1	14.50	1.1282	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.
22-10-23	0:15	---	---	---	---	---	---	29.7	77	25.3	35.8	14.82	1.1290	0.00	0	4	0.0	15
22-10-23	0:30	---	---	---	---	---	---	29.8	77	25.3	36.0	14.81	1.1291	0.00	0	4	0.0	15
22-10-23	0:45	---	---	---	---	---	---	29.8	77	25.3	36.0	14.81	1.1295	0.00	0	4	0.0	15
22-10-23	1:00	---	---	---	---	---	---	29.8	77	25.4	36.1	14.81	1.1295	0.00	0	4	0.0	15
22-10-23	1:15	---	---	---	---	---	---	29.9	77	25.4	36.2	14.80	1.1294	0.00	0	4	0.0	15
22-10-23	1:30	---	---	---	---	---	---	29.9	76	25.3	36.2	14.50	1.1296	0.00	0	4	0.0	15
22-10-23	1:45	225	0.8	0.09	0.8	0.000	0.086	30.0	76	25.3	36.3	14.49	1.1297	0.00	0	4	0.0	15
22-10-23	2:00	258	0.9	0.10	1.0	0.000	0.089	29.9	77	25.5	36.4	14.80	1.1296	0.00	0	4	0.0	15
22-10-23	2:15	297	1.1	0.12	1.2	0.000	0.091	29.9	77	25.4	36.2	14.80	1.1303	0.00	0	4	0.0	15
22-10-23	2:30	367	1.4	0.15	1.5	0.000	0.095	29.8	77	25.4	36.1	14.81	1.1307	0.00	0	4	0.0	15
22-10-23	2:45	404	1.6	0.17	1.7	0.000	0.100	29.7	77	25.2	35.7	14.83	1.1317	0.00	0	4	0.0	15
22-10-23	3:00	392	1.6	0.17	1.8	0.000	0.098	29.4	77	25.0	35.2	14.85	1.1332	0.00	0	4	0.0	15
22-10-23	3:15	446	1.9	0.20	2.1	0.000	0.101	29.3	77	24.9	34.9	14.85	1.1338	0.00	0	4	0.0	15
22-10-23	3:30	480	2.2	0.24	2.4	0.000	0.101	29.2	77	24.7	34.7	14.86	1.1347	0.00	0	4	0.0	15
22-10-23	3:45	425	2.1	0.22	2.4	0.000	0.100	29.0	77	24.6	34.3	14.87	1.1357	0.00	0	4	0.0	15
22-10-23	4:00	373	2.0	0.21	2.2	0.000	0.104	28.9	77	24.4	34.1	14.87	1.1362	0.00	0	4	0.0	15
22-10-23	4:15	346	2.1	0.22	2.2	0.000	0.104	28.7	77	24.2	33.5	14.88	1.1373	0.00	0	4	0.0	15
22-10-23	4:30	394	2.4	0.26	2.6	0.000	0.107	28.7	77	24.2	33.5	14.88	1.1371	0.00	0	4	0.0	15
22-10-23	4:45	687	3.5	0.38	3.9	0.000	0.109	28.7	77	24.2	33.5	14.88	1.1367	0.00	0	4	0.0	15
22-10-23	5:00	677	3.9	0.42	4.1	0.000	0.113	28.7	77	24.2	33.5	14.88	1.1364	0.00	0	4	0.0	15
22-10-23	5:15	698	3.8	0.41	4.2	0.000	0.115	28.7	76	24.1	33.5	14.58	1.1362	0.00	0	4	0.0	15
22-10-23	5:30	656	3.3	0.35	3.9	0.000	0.114	28.6	76	24.0	33.2	14.58	1.1365	0.00	0	4	0.0	15
22-10-23	5:45	740	3.7	0.40	4.2	0.000	0.117	28.7	76	24.0	33.3	14.58	1.1359	0.00	0	4	0.0	15
22-10-23	6:00	348	1.9	0.20	2.3	0.000	0.114	28.6	76	23.9	33.1	14.58	1.1362	0.00	0	4	0.0	15
22-10-23	6:15	707	2.9	0.31	3.9	0.000	0.117	28.3	77	23.9	32.6	14.89	1.1367	0.00	0	4	0.0	15
22-10-23	6:30	740	3.7	0.40	3.8	0.000	0.122	28.4	76	23.8	32.7	14.59	1.1363	0.00	0	4	0.0	15
22-10-23	6:45	701	3.6	0.39	4.0	0.000	0.118	28.5	76	23.9	32.9	14.58	1.1353	0.00	0	4	0.0	15
22-10-23	7:00	663	3.5	0.38	3.9	0.000	0.123	28.6	76	23.9	33.1	14.58	1.1347	0.00	0	4	0.0	15
22-10-23	7:15	543	2.6	0.28	3.0	0.000	0.121	28.4	76	23.8	32.7	14.59	1.1353	0.00	0	4	0.0	15
22-10-23	7:30	682	2.8	0.30	3.5	0.000	0.122	28.4	76	23.7	32.6	14.59	1.1353	0.00	0	4	0.0	15
22-10-23	7:45	631	2.9	0.31	3.2	0.000	0.123	28.4	76	23.7	32.6	14.59	1.1352	0.00	0	4	0.0	15
22-10-23	8:00	557	2.6	0.28	2.7	0.000	0.125	28.5	76	23.9	32.9	14.58	1.1342	0.00	0	4	0.0	15
22-10-23	8:15	543	2.4	0.26	2.7	0.000	0.126	28.7	75	23.8	33.2	14.28	1.1335	0.00	0	4	0.0	15
22-10-23	8:30	443	1.7	0.18	2.1	0.000	0.123	28.7	75	23.8	33.2	14.28	1.1334	0.00	0	4	0.0	15
22-10-23	8:45	380	1.6	0.17	1.7	0.000	0.121	28.4	76	23.7	32.6	14.59	1.1345	0.00	0	4	0.0	15
22-10-23	9:00	401	1.7	0.18	1.8	0.000	0.123	28.3	75	23.4	32.1	14.29	1.1353	0.00	0	4	0.0	15
22-10-23	9:15	366	1.2	0.13	1.5	0.000	0.120	28.2	75	23.4	32.0	14.29	1.1355	0.00	0	4	0.0	15
22-10-23	9:30	248	0.9	0.10	1.0	0.000	0.122	28.1	76	23.5	31.9	14.60	1.1357	0.00	0	4	0.0	15
22-10-23	9:45	234	0.8	0.09	0.8	0.000	0.121	28.1	76	23.4	31.7	14.60	1.1361	0.00	0	4	0.0	15
22-10-23	10:00	236	0.7	0.07	0.8	0.000	0.121	28.1	76	23.4	31.7	14.60	1.1360	0.00	0	4	0.0	15
22-10-23	10:15	176	0.4	0.04	0.6	0.000	0.120	28.1	76	23.5	31.9	14.60	1.1360	0.00	0	4	0.0	15
22-10-23	10:30	116	0.0	0.00	0.0	0.000	0.119	27.8	76	23.2	31.1	14.61	1.1380	0.00	0	4	0.0	15
22-10-23	10:45	88	0.0	0.00	0.0	0.000	0.119	27.6	76	23.0	30.6	14.62	1.1393	0.00	0	4	0.0	15
22-10-23	11:00	72	0.0	0.00	0.0	0.000	0.117	27.5	76	22.9	30.4	14.62	1.1401	0.00	0	4	0.0	15
22-10-23	11:15	32	0.0	0.00	0.0	0.000	0.117	27.4	76	22.8	30.2	14.62	1.1408	0.00	0	4	0.0	15
22-10-23	11:30	12	0.0	0.00	0.0	0.000	0.117	27.3	76	22.7	30.1	14.63	1.1411	0.00	0	4	0.0	15
22-10-23	11:45	0	0.0	0.00	0.0	0.000	0.115	27.2	76	22.6	29.8	14.63	1.1418	0.00	0	4	0.0	15
22-10-23	12:00	0	0.0	0.00	0.0	0.000	0.114	27.3	76	22.7	29.9	14.63	1.1416	0.00	0	4	0.0	15
22-10-23	12:15	0	0.0	0.00	0.0	0.000	0.115	27.6	76	23.0	30.6	14.62	1.1400	0.00	0	4	0.0	15
22-10-23	12:30	0	0.0	0.00	0.0	0.000	0.115	27.8	76	23.2	31.0	14.61	1.1392	0.00	0	4	0.0	15
22-10-23	12:45	0	0.0	0.00	0.0	0.000	0.113	27.8	76	23.2	31.1	14.61	1.1395	0.00	0	4	0.0	15
22-10-23	13:00	0	0.0	0.00	0.0	0.000	0.109	27.9	76	23.3	31.4	14.60	1.1389	0.00	0	4	0.0	15
22-10-23	13:15	0	0.0	0.00	0.0	0.000	0.106	28.0	75	23.2	31.4	14.30	1.1394	0.00	0	4	0.0	15

SPAV 22-10-23

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.
22-10-23	13:30	0	0.0	0.00	0.0	0.000	0.105	28.1	75	23.3	31.7	14.30	1.1390	0.00	0	4	0.0	15
22-10-23	13:45	0	0.0	0.00	0.0	0.000	0.105	28.2	75	23.3	31.8	14.30	1.1389	0.00	0	4	0.0	15
22-10-23	14:00	0	0.0	0.00	0.0	0.000	0.104	28.2	75	23.4	32.0	14.29	1.1386	0.00	0	4	0.0	15
22-10-23	14:15	0	0.0	0.00	0.0	0.000	0.103	28.3	75	23.4	32.1	14.29	1.1387	0.00	0	4	0.0	15
22-10-23	14:30	0	0.0	0.00	0.0	0.000	0.103	28.4	75	23.5	32.4	14.29	1.1382	0.00	0	4	0.0	15
22-10-23	14:45	0	0.0	0.00	0.0	0.000	0.102	28.4	75	23.5	32.4	14.29	1.1381	0.00	0	4	0.0	15
22-10-23	15:00	0	0.0	0.00	0.0	0.000	0.102	28.3	75	23.5	32.3	14.29	1.1386	0.00	0	4	0.0	15
22-10-23	15:15	0	0.0	0.00	0.0	0.000	0.102	28.3	75	23.5	32.3	14.29	1.1386	0.00	0	4	0.0	15
22-10-23	15:30	0	0.0	0.00	0.0	0.000	0.101	28.4	75	23.5	32.4	14.29	1.1383	0.00	0	4	0.0	15
22-10-23	15:45	0	0.0	0.00	0.0	0.000	0.101	28.4	75	23.6	32.6	14.29	1.1380	0.00	0	4	0.0	15
22-10-23	16:00	0	0.0	0.00	0.0	0.000	0.101	28.5	75	23.6	32.7	14.28	1.1378	0.00	0	4	0.0	15
22-10-23	16:15	0	0.0	0.00	0.0	0.000	0.098	28.5	75	23.6	32.7	14.28	1.1376	0.00	0	4	0.0	15
22-10-23	16:30	0	0.0	0.00	0.0	0.000	0.095	28.6	75	23.7	32.8	14.28	1.1375	0.00	0	4	0.0	15
22-10-23	16:45	0	0.0	0.00	0.0	0.000	0.092	28.6	75	23.7	33.0	14.28	1.1370	0.00	0	4	0.0	15
22-10-23	17:00	0	0.0	0.00	0.0	0.000	0.090	28.5	75	23.6	32.7	14.28	1.1378	0.00	0	4	0.0	15
22-10-23	17:15	0	0.0	0.00	0.0	0.000	0.090	28.6	75	23.7	32.8	14.28	1.1374	0.00	0	4	0.0	15
22-10-23	17:30	0	0.0	0.00	0.0	0.000	0.089	28.5	75	23.6	32.7	14.28	1.1375	0.00	0	4	0.0	15
22-10-23	17:45	0	0.0	0.00	0.0	0.000	0.087	28.6	75	23.7	32.8	14.28	1.1369	0.00	0	4	0.0	15
22-10-23	18:00	0	0.0	0.00	0.0	0.000	0.086	28.6	75	23.7	33.0	14.28	1.1364	0.00	0	4	0.0	15
22-10-23	18:15	0	0.0	0.00	0.0	0.000	0.084	28.6	75	23.7	33.0	14.28	1.1363	0.00	0	4	0.0	15
22-10-23	18:30	0	0.0	0.00	0.0	0.000	0.084	28.6	75	23.7	33.0	14.28	1.1361	0.00	0	4	0.0	15
22-10-23	18:45	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1358	0.00	0	4	0.0	15
22-10-23	19:00	0	0.0	0.00	0.0	0.000	0.083	28.6	75	23.7	33.0	14.28	1.1360	0.00	0	4	0.0	15
22-10-23	19:15	0	0.0	0.00	0.0	0.000	0.082	28.6	75	23.7	33.0	14.28	1.1359	0.00	0	4	0.0	15
22-10-23	19:30	0	0.0	0.00	0.0	0.000	0.082	28.6	75	23.7	32.8	14.28	1.1363	0.00	0	4	0.0	15
22-10-23	19:45	0	0.0	0.00	0.0	0.000	0.080	28.6	75	23.7	33.0	14.28	1.1358	0.00	0	4	0.0	15
22-10-23	20:00	0	0.0	0.00	0.0	0.000	0.080	28.6	75	23.7	33.0	14.28	1.1357	0.00	0	4	0.0	15
22-10-23	20:15	0	0.0	0.00	0.0	0.000	0.079	28.7	75	23.8	33.2	14.28	1.1354	0.00	0	4	0.0	15
22-10-23	20:30	0	0.0	0.00	0.0	0.000	0.079	28.7	75	23.8	33.2	14.28	1.1352	0.00	0	4	0.0	15
22-10-23	20:45	0	0.0	0.00	0.0	0.000	0.079	28.7	75	23.8	33.3	14.28	1.1350	0.00	0	4	0.0	15
22-10-23	21:00	0	0.0	0.00	0.0	0.000	0.078	28.7	75	23.8	33.3	14.28	1.1349	0.00	0	4	0.0	15
22-10-23	21:15	0	0.0	0.00	0.0	0.000	0.078	28.6	76	24.0	33.2	14.58	1.1351	0.00	0	4	0.0	15
22-10-23	21:30	0	0.0	0.00	0.0	0.000	0.078	28.7	76	24.0	33.3	14.58	1.1347	0.00	0	4	0.0	15
22-10-23	21:45	0	0.0	0.00	0.0	0.000	0.077	28.7	76	24.0	33.3	14.58	1.1348	0.00	0	4	0.0	15
22-10-23	22:00	0	0.0	0.00	0.0	0.000	0.075	28.7	76	24.0	33.3	14.58	1.1349	0.00	0	4	0.0	15
22-10-23	22:15	---	0.0	0.00	---	---	---	29.1	75	24.2	34.1	14.26	1.1331	0.00	0	4	0.0	15
22-10-23	22:30	---	---	---	---	---	---	28.9	75	24.1	33.8	14.27	1.1339	0.00	0	4	0.0	15
22-10-23	22:45	---	---	---	---	---	---	28.8	75	24.0	33.6	14.27	1.1347	0.00	0	4	0.0	15
22-10-23	23:00	---	---	---	---	---	---	28.9	75	24.0	33.7	14.27	1.1347	0.00	0	4	0.0	15
22-10-23	23:15	---	---	---	---	---	---	28.8	76	24.2	33.8	14.57	1.1347	0.00	0	4	0.0	15
22-10-23	23:30	---	---	---	---	---	---	28.8	76	24.1	33.6	14.57	1.1352	0.00	0	4	0.0	15
22-10-23	23:45	---	---	---	---	---	---	28.8	76	24.1	33.6	14.57	1.1354	0.00	0	4	0.0	15
23-10-23	00:00	---	---	---	---	---	---	28.8	76	24.2	33.8	14.57	1.1352	0.00	0	4	0.0	15

SPAV 23-10-23

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.
23-10-23	0:15	---	---	---	---	---	---	28.8	75	24.0	33.6	14.27	1.1358	0.00	0	4	0.0	15
23-10-23	0:30	---	---	---	---	---	---	29.0	75	24.1	33.9	14.27	1.1351	0.00	0	4	0.0	15
23-10-23	0:45	---	---	---	---	---	---	28.9	75	24.0	33.7	14.27	1.1358	0.00	0	4	0.0	15
23-10-23	1:00	---	---	---	---	---	---	28.9	75	24.1	33.8	14.27	1.1356	0.00	0	4	0.0	15
23-10-23	1:15	---	---	---	---	---	---	29.0	75	24.1	33.9	14.27	1.1355	0.00	0	4	0.0	15
23-10-23	1:30	---	---	---	---	---	---	28.9	75	24.0	33.7	14.27	1.1365	0.00	0	4	0.0	15
23-10-23	1:45	230	0.8	0.09	0.8	0.000	0.082	28.9	75	24.1	33.8	14.27	1.1365	0.00	0	4	0.0	15
23-10-23	2:00	272	0.9	0.10	1.0	0.000	0.084	28.8	76	24.2	33.8	14.57	1.1370	0.00	0	4	0.0	15
23-10-23	2:15	327	1.2	0.13	1.3	0.000	0.088	28.8	76	24.1	33.6	14.57	1.1375	0.00	0	4	0.0	15
23-10-23	2:30	364	1.4	0.15	1.5	0.000	0.093	28.7	76	24.1	33.5	14.58	1.1380	0.00	0	4	0.0	15
23-10-23	2:45	415	1.7	0.18	1.8	0.000	0.097	28.6	76	24.0	33.2	14.58	1.1386	0.00	0	4	0.0	15
23-10-23	3:00	462	2.0	0.21	2.2	0.000	0.102	28.5	76	23.9	32.9	14.58	1.1393	0.00	0	4	0.0	15
23-10-23	3:15	497	2.3	0.25	2.4	0.000	0.101	28.4	76	23.8	32.7	14.59	1.1396	0.00	0	4	0.0	15
23-10-23	3:30	540	2.7	0.29	2.8	0.000	0.102	28.2	76	23.6	32.2	14.59	1.1408	0.00	0	4	0.0	15
23-10-23	3:45	570	2.9	0.31	3.0	0.000	0.106	28.1	76	23.5	31.9	14.60	1.1416	0.00	0	4	0.0	15
23-10-23	4:00	605	3.2	0.34	3.3	0.000	0.109	28.1	76	23.5	31.9	14.60	1.1413	0.00	0	4	0.0	15
23-10-23	4:15	642	3.4	0.36	3.6	0.000	0.112	28.1	76	23.4	31.7	14.60	1.1414	0.00	0	4	0.0	15
23-10-23	4:30	677	3.8	0.41	3.9	0.000	0.115	28.1	76	23.4	31.7	14.60	1.1411	0.00	0	4	0.0	15
23-10-23	4:45	691	3.9	0.42	4.1	0.000	0.113	28.1	76	23.5	31.9	14.60	1.1404	0.00	0	4	0.0	15
23-10-23	5:00	728	4.2	0.45	4.4	0.000	0.117	28.1	76	23.5	31.9	14.60	1.1401	0.00	0	4	0.0	15
23-10-23	5:15	728	4.4	0.47	4.5	0.000	0.117	28.2	76	23.6	32.2	14.59	1.1392	0.00	0	4	0.0	15
23-10-23	5:30	721	4.3	0.46	4.5	0.000	0.119	28.2	75	23.4	32.0	14.29	1.1395	0.00	0	4	0.0	15
23-10-23	5:45	715	4.2	0.45	4.5	0.000	0.121	28.2	75	23.3	31.8	14.30	1.1396	0.00	0	4	0.0	15
23-10-23	6:00	735	4.2	0.45	4.5	0.000	0.120	28.2	75	23.3	31.8	14.30	1.1393	0.00	0	4	0.0	15
23-10-23	6:15	745	4.5	0.48	4.6	0.000	0.123	28.2	75	23.4	32.0	14.29	1.1387	0.00	0	4	0.0	15
23-10-23	6:30	733	4.2	0.45	4.5	0.000	0.122	28.3	75	23.5	32.3	14.29	1.1379	0.00	0	4	0.0	15
23-10-23	6:45	679	3.3	0.35	4.0	0.000	0.123	28.2	75	23.4	32.0	14.29	1.1382	0.00	0	4	0.0	15
23-10-23	7:00	707	3.9	0.42	4.1	0.000	0.126	28.3	75	23.4	32.1	14.29	1.1375	0.00	0	4	0.0	15
23-10-23	7:15	659	3.7	0.40	3.8	0.000	0.126	28.4	74	23.3	32.2	13.89	1.1371	0.00	0	4	0.0	15
23-10-23	7:30	636	3.4	0.36	3.5	0.000	0.128	28.4	74	23.4	32.4	13.89	1.1366	0.00	0	4	0.0	15
23-10-23	7:45	621	2.8	0.30	3.4	0.000	0.127	28.3	74	23.2	31.9	13.89	1.1373	0.00	0	4	0.0	15
23-10-23	8:00	566	2.8	0.30	2.9	0.000	0.128	28.2	74	23.1	31.8	13.89	1.1375	0.00	0	4	0.0	15
23-10-23	8:15	552	2.6	0.28	2.7	0.000	0.126	28.3	74	23.2	31.9	13.89	1.1369	0.00	0	4	0.0	15
23-10-23	8:30	494	2.2	0.24	2.4	0.000	0.126	28.3	74	23.2	31.9	13.89	1.1366	0.00	0	4	0.0	15
23-10-23	8:45	445	1.9	0.20	2.1	0.000	0.126	28.2	74	23.1	31.8	13.89	1.1370	0.00	0	4	0.0	15
23-10-23	9:00	378	1.6	0.17	1.7	0.000	0.125	28.2	74	23.1	31.8	13.89	1.1370	0.00	0	4	0.0	15
23-10-23	9:15	327	1.3	0.14	1.5	0.000	0.126	28.2	74	23.1	31.8	13.89	1.1371	0.00	0	4	0.0	15
23-10-23	9:30	302	1.1	0.12	1.2	0.000	0.126	28.2	73	22.9	31.6	13.59	1.1375	0.00	0	4	0.0	15
23-10-23	9:45	251	0.9	0.10	1.0	0.000	0.126	28.3	73	23.0	31.8	13.59	1.1371	0.00	0	4	0.0	15
23-10-23	10:00	214	0.7	0.07	0.8	0.000	0.125	28.2	73	22.9	31.6	13.59	1.1375	0.00	0	4	0.0	15
23-10-23	10:15	178	0.5	0.05	0.6	0.000	0.126	28.2	73	22.9	31.5	13.60	1.1379	0.00	0	4	0.0	15
23-10-23	10:30	158	0.0	0.00	0.5	0.000	0.124	27.8	73	22.5	30.7	13.61	1.1398	0.00	0	4	0.0	15
23-10-23	10:45	98	0.0	0.00	0.0	0.000	0.122	27.6	73	22.3	30.2	13.62	1.1414	0.00	0	4	0.0	15
23-10-23	11:00	69	0.0	0.00	0.0	0.000	0.120	27.5	74	22.4	30.1	13.92	1.1417	0.00	0	4	0.0	15
23-10-23	11:15	33	0.0	0.00	0.0	0.000	0.120	27.4	74	22.4	30.0	13.92	1.1422	0.00	0	4	0.0	15
23-10-23	11:30	11	0.0	0.00	0.0	0.000	0.119	27.3	74	22.2	29.7	13.93	1.1433	0.00	0	4	0.0	15
23-10-23	11:45	0	0.0	0.00	0.0	0.000	0.117	27.2	74	22.2	29.6	13.93	1.1435	0.00	0	4	0.0	15
23-10-23	12:00	0	0.0	0.00	0.0	0.000	0.116	27.1	74	22.1	29.3	13.93	1.1441	0.00	0	4	0.0	15
23-10-23	12:15	0	0.0	0.00	0.0	0.000	0.116	27.0	75	22.2	29.3	14.34	1.1447	0.00	0	4	0.0	15
23-10-23	12:30	0	0.0	0.00	0.0	0.000	0.115	26.9	75	22.1	29.2	14.34	1.1454	0.00	0	4	0.0	15
23-10-23	12:45	0	0.0	0.00	0.0	0.000	0.114	26.9	75	22.1	29.2	14.34	1.1458	0.00	0	4	0.0	15
23-10-23	13:00	0	0.0	0.00	0.0	0.000	0.111	26.9	75	22.1	29.1	14.34	1.1464	0.00	0	4	0.0	15
23-10-23	13:15	0	0.0	0.00	0.0	0.000	0.109	27.1	76	22.5	29.5	14.64	1.1451	0.00	0	4	0.0	15

SPAV 23-10-23

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.
23-10-23	13:30	0	0.0	0.00	0.0	0.000	0.108	27.3	75	22.5	29.8	14.33	1.1446	0.00	0	4	0.0	15
23-10-23	13:45	0	0.0	0.00	0.0	0.000	0.109	27.4	75	22.6	30.0	14.32	1.1440	0.00	0	4	0.0	15
23-10-23	14:00	0	0.0	0.00	0.0	0.000	0.108	27.5	75	22.7	30.2	14.32	1.1436	0.00	0	4	0.0	15
23-10-23	14:15	0	0.0	0.00	0.0	0.000	0.107	27.5	76	22.9	30.4	14.62	1.1433	0.00	0	4	0.0	15
23-10-23	14:30	0	0.0	0.00	0.0	0.000	0.106	27.6	76	23.0	30.6	14.62	1.1426	0.00	0	4	0.0	15
23-10-23	14:45	0	0.0	0.00	0.0	0.000	0.103	27.6	76	23.0	30.6	14.62	1.1426	0.00	0	4	0.0	15
23-10-23	15:00	0	0.0	0.00	0.0	0.000	0.100	27.7	76	23.1	30.9	14.61	1.1419	0.00	0	4	0.0	15
23-10-23	15:15	0	0.0	0.00	0.0	0.000	0.098	27.8	76	23.2	31.0	14.61	1.1419	0.00	0	4	0.0	15
23-10-23	15:30	0	0.0	0.00	0.0	0.000	0.095	27.8	76	23.2	31.1	14.61	1.1419	0.00	0	4	0.0	15
23-10-23	15:45	0	0.0	0.00	0.0	0.000	0.095	27.9	76	23.3	31.3	14.61	1.1416	0.00	0	4	0.0	15
23-10-23	16:00	0	0.0	0.00	0.0	0.000	0.093	27.9	75	23.1	31.3	14.30	1.1414	0.00	0	4	0.0	15
23-10-23	16:15	0	0.0	0.00	0.0	0.000	0.093	27.9	76	23.3	31.4	14.60	1.1411	0.00	0	4	0.0	15
23-10-23	16:30	0	0.0	0.00	0.0	0.000	0.093	27.9	76	23.3	31.3	14.61	1.1415	0.00	0	4	0.0	15
23-10-23	16:45	0	0.0	0.00	0.0	0.000	0.092	27.9	76	23.3	31.4	14.60	1.1410	0.00	0	4	0.0	15
23-10-23	17:00	0	0.0	0.00	0.0	0.000	0.091	28.0	76	23.4	31.6	14.60	1.1405	0.00	0	4	0.0	15
23-10-23	17:15	0	0.0	0.00	0.0	0.000	0.090	28.0	76	23.4	31.6	14.60	1.1404	0.00	0	4	0.0	15
23-10-23	17:30	0	0.0	0.00	0.0	0.000	0.089	28.1	76	23.4	31.7	14.60	1.1402	0.00	0	4	0.0	15
23-10-23	17:45	0	0.0	0.00	0.0	0.000	0.087	28.1	76	23.4	31.7	14.60	1.1401	0.00	0	4	0.0	15
23-10-23	18:00	0	0.0	0.00	0.0	0.000	0.087	28.1	76	23.5	31.9	14.60	1.1396	0.00	0	4	0.0	15
23-10-23	18:15	0	0.0	0.00	0.0	0.000	0.086	28.2	76	23.6	32.2	14.59	1.1387	0.00	0	4	0.0	15
23-10-23	18:30	0	0.0	0.00	0.0	0.000	0.084	28.1	76	23.4	31.7	14.60	1.1395	0.00	0	4	0.0	15
23-10-23	18:45	0	0.0	0.00	0.0	0.000	0.084	28.1	76	23.5	31.9	14.60	1.1393	0.00	0	4	0.0	15
23-10-23	19:00	0	0.0	0.00	0.0	0.000	0.084	28.1	76	23.5	31.9	14.60	1.1392	0.00	0	4	0.0	15
23-10-23	19:15	0	0.0	0.00	0.0	0.000	0.085	28.2	76	23.5	32.0	14.60	1.1387	0.00	0	4	0.0	15
23-10-23	19:30	0	0.0	0.00	0.0	0.000	0.084	28.2	76	23.5	32.0	14.60	1.1386	0.00	0	4	0.0	15
23-10-23	19:45	0	0.0	0.00	0.0	0.000	0.084	28.2	76	23.6	32.2	14.59	1.1383	0.00	0	4	0.0	15
23-10-23	20:00	0	0.0	0.00	0.0	0.000	0.083	28.2	76	23.6	32.2	14.59	1.1382	0.00	0	4	0.0	15
23-10-23	20:15	0	0.0	0.00	0.0	0.000	0.082	28.3	76	23.6	32.3	14.59	1.1376	0.00	0	4	0.0	15
23-10-23	20:30	0	0.0	0.00	0.0	0.000	0.082	28.2	76	23.6	32.2	14.59	1.1379	0.00	0	4	0.0	15
23-10-23	20:45	0	0.0	0.00	0.0	0.000	0.081	28.2	76	23.6	32.2	14.59	1.1378	0.00	0	4	0.0	15
23-10-23	21:00	0	0.0	0.00	0.0	0.000	0.080	28.2	76	23.5	32.0	14.60	1.1380	0.00	0	4	0.0	15
23-10-23	21:15	0	0.0	0.00	0.0	0.000	0.079	28.2	76	23.6	32.2	14.59	1.1376	0.00	0	4	0.0	15
23-10-23	21:30	0	0.0	0.00	0.0	0.000	0.078	28.2	76	23.6	32.2	14.59	1.1374	0.00	0	4	0.0	15
23-10-23	21:45	0	0.0	0.00	0.0	0.000	0.077	28.2	76	23.6	32.2	14.59	1.1372	0.00	0	4	0.0	15
23-10-23	22:00	0	0.0	0.00	0.0	0.000	0.076	28.3	76	23.6	32.3	14.59	1.1370	0.00	0	4	0.0	15
23-10-23	22:15	---	0.0	0.00	---	---	---	28.6	75	23.7	33.0	14.28	1.1356	0.00	0	4	0.0	15
23-10-23	22:30	---	---	---	---	---	---	28.4	76	23.8	32.7	14.59	1.1362	0.00	0	4	0.0	15
23-10-23	22:45	---	---	---	---	---	---	28.3	76	23.6	32.3	14.59	1.1374	0.00	0	4	0.0	15
23-10-23	23:00	---	---	---	---	---	---	28.2	76	23.6	32.2	14.59	1.1379	0.00	0	4	0.0	15
23-10-23	23:15	---	---	---	---	---	---	28.2	76	23.6	32.2	14.59	1.1380	0.00	0	4	0.0	15
23-10-23	23:30	---	---	---	---	---	---	28.2	76	23.6	32.2	14.59	1.1382	0.00	0	4	0.0	15
23-10-23	23:45	---	---	---	---	---	---	28.3	76	23.6	32.3	14.59	1.1381	0.00	0	4	0.0	15
24-10-23	00:00	---	---	---	---	---	---	28.3	76	23.6	32.3	14.59	1.1384	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.
24-10-23	0:15	---	---	---	---	---	---	28.3	76	23.7	32.4	14.59	1.1381	0.00	0	4	0.0	15
24-10-23	0:30	---	---	---	---	---	---	28.4	76	23.7	32.6	14.59	1.1380	0.00	0	4	0.0	15
24-10-23	0:45	---	---	---	---	---	---	28.3	76	23.7	32.4	14.59	1.1383	0.00	0	4	0.0	15
24-10-23	1:00	---	---	---	---	---	---	28.3	76	23.6	32.3	14.59	1.1387	0.00	0	4	0.0	15
24-10-23	1:15	---	---	---	---	---	---	28.3	76	23.7	32.4	14.59	1.1389	0.00	0	4	0.0	15
24-10-23	1:30	---	---	---	---	---	---	28.3	76	23.7	32.4	14.59	1.1389	0.00	0	4	0.0	15
24-10-23	1:45	267	0.8	0.09	0.9	0.000	0.087	28.4	76	23.8	32.7	14.59	1.1386	0.00	0	4	0.0	15
24-10-23	2:00	336	1.1	0.12	1.2	0.000	0.091	28.4	76	23.7	32.6	14.59	1.1394	0.00	0	4	0.0	15
24-10-23	2:15	499	1.4	0.15	1.6	0.000	0.097	28.5	76	23.9	32.9	14.58	1.1389	0.00	0	4	0.0	15
24-10-23	2:30	469	1.3	0.14	1.6	0.000	0.098	28.6	76	23.9	33.1	14.58	1.1390	0.00	0	4	0.0	15
24-10-23	2:45	541	1.7	0.18	2.2	0.000	0.100	28.7	75	23.8	33.2	14.28	1.1390	0.00	0	4	0.0	15
24-10-23	3:00	589	2.3	0.25	2.7	0.000	0.107	28.7	75	23.8	33.3	14.28	1.1386	0.00	0	4	0.0	15
24-10-23	3:15	640	2.6	0.28	3.1	0.000	0.112	28.9	75	24.0	33.7	14.27	1.1376	0.00	0	4	0.0	15
24-10-23	3:30	659	2.9	0.31	3.2	0.000	0.116	29.1	74	24.0	33.9	13.86	1.1367	0.00	0	4	0.0	15
24-10-23	3:45	424	2.6	0.28	2.9	0.000	0.114	29.1	74	24.0	33.9	13.86	1.1367	0.00	0	4	0.0	15
24-10-23	4:00	779	3.5	0.38	4.0	0.000	0.115	29.2	74	24.1	34.2	13.86	1.1360	0.00	0	4	0.0	15
24-10-23	4:15	691	3.7	0.40	4.2	0.000	0.117	29.3	73	24.0	34.2	13.55	1.1357	0.00	0	4	0.0	15
24-10-23	4:30	696	4.3	0.46	4.4	0.000	0.122	29.6	73	24.2	34.7	13.55	1.1342	0.00	0	4	0.0	15
24-10-23	4:45	710	4.5	0.48	4.6	0.000	0.124	29.7	72	24.1	34.9	13.24	1.1336	0.00	0	4	0.0	15
24-10-23	5:00	721	4.7	0.50	4.7	0.000	0.128	29.7	71	23.9	34.7	12.85	1.1339	0.00	0	4	0.0	15
24-10-23	5:15	749	4.8	0.51	4.9	0.000	0.129	29.7	71	23.8	34.6	12.85	1.1338	0.00	0	4	0.0	15
24-10-23	5:30	761	5.0	0.54	5.1	0.000	0.128	29.7	71	23.9	34.7	12.85	1.1330	0.00	0	4	0.0	15
24-10-23	5:45	758	5.0	0.54	5.1	0.000	0.129	29.8	71	24.0	34.9	12.85	1.1319	0.00	0	4	0.0	15
24-10-23	6:00	789	5.1	0.55	5.3	0.000	0.130	29.9	71	24.1	35.2	12.85	1.1310	0.00	0	4	0.0	15
24-10-23	6:15	786	4.9	0.53	5.2	0.000	0.134	30.2	70	24.1	35.6	12.55	1.1299	0.00	0	4	0.0	15
24-10-23	6:30	675	4.2	0.45	4.5	0.000	0.134	30.2	70	24.1	35.6	12.55	1.1297	0.00	0	4	0.0	15
24-10-23	6:45	722	4.3	0.46	4.7	0.000	0.135	30.2	70	24.1	35.6	12.55	1.1292	0.00	0	4	0.0	15
24-10-23	7:00	715	4.4	0.47	4.5	0.000	0.135	30.1	71	24.2	35.5	12.85	1.1290	0.00	0	4	0.0	15
24-10-23	7:15	707	4.0	0.43	4.4	0.000	0.135	29.8	71	24.0	34.8	12.85	1.1303	0.00	0	4	0.0	15
24-10-23	7:30	645	3.7	0.40	3.8	0.000	0.135	29.6	71	23.8	34.4	12.85	1.1311	0.00	0	4	0.0	15
24-10-23	7:45	624	3.5	0.38	3.7	0.000	0.135	29.6	72	24.0	34.6	13.24	1.1303	0.00	0	4	0.0	15
24-10-23	8:00	613	3.3	0.35	3.5	0.000	0.133	29.6	72	24.0	34.5	13.25	1.1305	0.00	0	4	0.0	15
24-10-23	8:15	563	2.9	0.31	3.1	0.000	0.134	29.7	72	24.1	34.7	13.24	1.1296	0.00	0	4	0.0	15
24-10-23	8:30	524	2.7	0.29	2.8	0.000	0.135	29.6	72	24.0	34.6	13.24	1.1298	0.00	0	4	0.0	15
24-10-23	8:45	466	2.3	0.25	2.4	0.000	0.135	29.4	72	23.9	34.2	13.25	1.1306	0.00	0	4	0.0	15
24-10-23	9:00	424	2.0	0.21	2.1	0.000	0.139	29.4	72	23.8	34.1	13.25	1.1308	0.00	0	4	0.0	15
24-10-23	9:15	366	1.6	0.17	1.8	0.000	0.137	29.2	72	23.7	33.8	13.25	1.1317	0.00	0	4	0.0	15
24-10-23	9:30	348	1.3	0.14	1.5	0.000	0.139	29.2	73	23.8	33.8	13.56	1.1318	0.00	0	4	0.0	15
24-10-23	9:45	267	1.0	0.11	1.1	0.000	0.135	29.3	72	23.8	34.0	13.25	1.1314	0.00	0	4	0.0	15
24-10-23	10:00	243	0.8	0.09	0.9	0.000	0.133	29.4	72	23.8	34.1	13.25	1.1315	0.00	0	4	0.0	15
24-10-23	10:15	185	0.6	0.06	0.7	0.000	0.131	29.3	72	23.7	33.9	13.25	1.1323	0.00	0	4	0.0	15
24-10-23	10:30	146	0.1	0.01	0.5	0.000	0.131	28.8	73	23.5	33.2	13.57	1.1347	0.00	0	4	0.0	15
24-10-23	10:45	58	0.0	0.00	0.0	0.000	0.116	28.4	74	23.4	32.4	13.89	1.1369	0.00	0	4	0.0	15
24-10-23	11:00	23	0.0	0.00	0.0	0.000	0.102	28.2	74	23.1	31.8	13.89	1.1382	0.00	0	4	0.0	15
24-10-23	11:15	21	0.0	0.00	0.0	0.000	0.097	28.1	75	23.2	31.6	14.30	1.1386	0.00	0	4	0.0	15
24-10-23	11:30	11	0.0	0.00	0.0	0.000	0.093	28.0	75	23.2	31.4	14.30	1.1391	0.00	0	4	0.0	15
24-10-23	11:45	0	0.0	0.00	0.0	0.000	0.091	28.2	75	23.4	32.0	14.29	1.1383	0.00	0	4	0.0	15
24-10-23	12:00	0	0.0	0.00	0.0	0.000	0.087	28.3	75	23.5	32.3	14.29	1.1379	0.00	0	4	0.0	15
24-10-23	12:15	0	0.0	0.00	0.0	0.000	0.087	28.4	75	23.6	32.6	14.29	1.1376	0.00	0	4	0.0	15
24-10-23	12:30	0	0.0	0.00	0.0	0.000	0.088	28.5	74	23.4	32.5	13.88	1.1379	0.00	0	4	0.0	15
24-10-23	12:45	0	0.0	0.00	0.0	0.000	0.089	28.6	75	23.7	32.8	14.28	1.1374	0.00	0	4	0.0	15
24-10-23	13:00	0	0.0	0.00	0.0	0.000	0.088	28.6	75	23.7	33.0	14.28	1.1371	0.00	0	4	0.0	15
24-10-23	13:15	0	0.0	0.00	0.0	0.000	0.084	28.7	75	23.8	33.2	14.28	1.1372	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.
24-10-23	13:30	0	0.0	0.00	0.0	0.000	0.083	28.6	75	23.7	33.0	14.28	1.1376	0.00	0	4	0.0	15
24-10-23	13:45	0	0.0	0.00	0.0	0.000	0.080	28.6	75	23.7	33.0	14.28	1.1379	0.00	0	4	0.0	15
24-10-23	14:00	0	0.0	0.00	0.0	0.000	0.079	28.6	75	23.7	32.8	14.28	1.1383	0.00	0	4	0.0	15
24-10-23	14:15	0	0.0	0.00	0.0	0.000	0.081	28.6	75	23.7	33.0	14.28	1.1381	0.00	0	4	0.0	15
24-10-23	14:30	0	0.0	0.00	0.0	0.000	0.083	28.6	75	23.7	33.0	14.28	1.1381	0.00	0	4	0.0	15
24-10-23	14:45	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1377	0.00	0	4	0.0	15
24-10-23	15:00	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1379	0.00	0	4	0.0	15
24-10-23	15:15	0	0.0	0.00	0.0	0.000	0.084	28.7	75	23.8	33.3	14.28	1.1374	0.00	0	4	0.0	15
24-10-23	15:30	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.3	14.28	1.1375	0.00	0	4	0.0	15
24-10-23	15:45	0	0.0	0.00	0.0	0.000	0.082	28.6	75	23.7	33.0	14.28	1.1381	0.00	0	4	0.0	15
24-10-23	16:00	0	0.0	0.00	0.0	0.000	0.082	28.6	75	23.7	33.0	14.28	1.1380	0.00	0	4	0.0	15
24-10-23	16:15	0	0.0	0.00	0.0	0.000	0.083	28.6	75	23.7	33.0	14.28	1.1379	0.00	0	4	0.0	15
24-10-23	16:30	0	0.0	0.00	0.0	0.000	0.084	28.6	75	23.7	33.0	14.28	1.1377	0.00	0	4	0.0	15
24-10-23	16:45	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1371	0.00	0	4	0.0	15
24-10-23	17:00	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1371	0.00	0	4	0.0	15
24-10-23	17:15	0	0.0	0.00	0.0	0.000	0.083	28.8	75	23.9	33.4	14.27	1.1363	0.00	0	4	0.0	15
24-10-23	17:30	0	0.0	0.00	0.0	0.000	0.083	28.8	75	23.9	33.4	14.27	1.1362	0.00	0	4	0.0	15
24-10-23	17:45	0	0.0	0.00	0.0	0.000	0.083	28.7	75	23.8	33.2	14.28	1.1365	0.00	0	4	0.0	15
24-10-23	18:00	0	0.0	0.00	0.0	0.000	0.082	28.7	76	24.0	33.3	14.58	1.1357	0.00	0	4	0.0	15
24-10-23	18:15	0	0.0	0.00	0.0	0.000	0.083	28.7	76	24.0	33.3	14.58	1.1355	0.00	0	4	0.0	15
24-10-23	18:30	0	0.0	0.00	0.0	0.000	0.082	28.7	76	24.0	33.3	14.58	1.1355	0.00	0	4	0.0	15
24-10-23	18:45	0	0.0	0.00	0.0	0.000	0.082	28.7	76	24.0	33.3	14.58	1.1353	0.00	0	4	0.0	15
24-10-23	19:00	0	0.0	0.00	0.0	0.000	0.080	28.7	76	24.0	33.3	14.58	1.1351	0.00	0	4	0.0	15
24-10-23	19:15	0	0.0	0.00	0.0	0.000	0.080	28.7	76	24.1	33.5	14.58	1.1345	0.00	0	4	0.0	15
24-10-23	19:30	0	0.0	0.00	0.0	0.000	0.080	28.7	76	24.1	33.5	14.58	1.1344	0.00	0	4	0.0	15
24-10-23	19:45	0	0.0	0.00	0.0	0.000	0.079	28.8	76	24.1	33.6	14.57	1.1341	0.00	0	4	0.0	15
24-10-23	20:00	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.0	33.3	14.58	1.1347	0.00	0	4	0.0	15
24-10-23	20:15	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.0	33.3	14.58	1.1346	0.00	0	4	0.0	15
24-10-23	20:30	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.0	33.3	14.58	1.1346	0.00	0	4	0.0	15
24-10-23	20:45	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.0	33.3	14.58	1.1345	0.00	0	4	0.0	15
24-10-23	21:00	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.1	33.5	14.58	1.1342	0.00	0	4	0.0	15
24-10-23	21:15	0	0.0	0.00	0.0	0.000	0.079	28.7	76	24.1	33.5	14.58	1.1342	0.00	0	4	0.0	15
24-10-23	21:30	0	0.0	0.00	0.0	0.000	0.078	28.8	76	24.1	33.6	14.57	1.1339	0.00	0	4	0.0	15
24-10-23	21:45	0	0.0	0.00	0.0	0.000	0.079	28.8	76	24.2	33.8	14.57	1.1335	0.00	0	4	0.0	15
24-10-23	22:00	0	0.0	0.00	0.0	0.000	0.078	28.8	76	24.1	33.6	14.57	1.1338	0.00	0	4	0.0	15
24-10-23	22:15	---	0.0	0.00	---	---	---	28.8	76	24.2	33.8	14.57	1.1335	0.00	0	4	0.0	15
24-10-23	22:30	---	---	---	---	---	---	28.8	76	24.2	33.8	14.57	1.1335	0.00	0	4	0.0	15
24-10-23	22:45	---	---	---	---	---	---	28.8	76	24.1	33.6	14.57	1.1341	0.00	0	4	0.0	15
24-10-23	23:00	---	---	---	---	---	---	28.8	76	24.2	33.8	14.57	1.1339	0.00	0	4	0.0	15
24-10-23	23:15	---	---	---	---	---	---	28.8	76	24.2	33.8	14.57	1.1340	0.00	0	4	0.0	15
24-10-23	23:30	---	---	---	---	---	---	28.9	76	24.2	33.9	14.57	1.1339	0.00	0	4	0.0	15
24-10-23	23:45	---	---	---	---	---	---	28.9	76	24.3	34.0	14.57	1.1338	0.00	0	4	0.0	15
25-10-23	00:00	---	---	---	---	---	---	29.0	76	24.3	34.1	14.57	1.1337	0.00	0	4	0.0	15

SPAV 25-10-23

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 Receipt	Arc. Int.
25-10-23	0:15	---	---	---	---	---	---	28.9	76	24.2	33.9	14.57	1.1345	0.00	0	4	0.0	15
25-10-23	0:30	---	---	---	---	---	---	28.9	76	24.2	33.9	14.57	1.1346	0.00	0	4	0.0	15
25-10-23	0:45	---	---	---	---	---	---	28.8	77	24.3	33.8	14.87	1.1350	0.00	0	4	0.0	15
25-10-23	1:00	---	---	---	---	---	---	28.8	77	24.4	34.0	14.87	1.1348	0.00	0	4	0.0	15
25-10-23	1:15	172	0.4	0.04	0.6	0.000	0.087	28.8	77	24.4	34.0	14.87	1.1349	0.00	0	4	0.0	15
25-10-23	1:30	234	0.7	0.07	0.8	0.000	0.093	28.8	77	24.4	34.0	14.87	1.1350	0.00	0	4	0.0	15
25-10-23	1:45	297	1.0	0.11	1.1	0.000	0.096	28.9	77	24.4	34.1	14.87	1.1348	0.00	0	4	0.0	15
25-10-23	2:00	341	1.3	0.14	1.4	0.000	0.099	29.0	76	24.3	34.1	14.57	1.1350	0.00	0	4	0.0	15
25-10-23	2:15	387	1.5	0.16	1.7	0.000	0.100	28.8	77	24.4	34.0	14.87	1.1358	0.00	0	4	0.0	15
25-10-23	2:30	443	1.9	0.20	2.1	0.000	0.102	28.7	77	24.3	33.7	14.88	1.1365	0.00	0	4	0.0	15
25-10-23	2:45	499	2.3	0.25	2.4	0.000	0.104	28.7	77	24.2	33.5	14.88	1.1371	0.00	0	4	0.0	15
25-10-23	3:00	529	2.5	0.27	2.8	0.000	0.109	28.6	77	24.2	33.4	14.88	1.1374	0.00	0	4	0.0	15
25-10-23	3:15	577	3.0	0.32	3.2	0.000	0.115	28.5	77	24.1	33.1	14.88	1.1381	0.00	0	4	0.0	15
25-10-23	3:30	635	3.4	0.36	3.7	0.000	0.116	28.4	77	24.0	32.9	14.89	1.1383	0.00	0	4	0.0	15
25-10-23	3:45	694	3.7	0.40	4.1	0.000	0.117	28.4	77	24.0	32.9	14.89	1.1382	0.00	0	4	0.0	15
25-10-23	4:00	705	3.6	0.39	4.4	0.000	0.117	28.4	77	24.0	32.8	14.89	1.1381	0.00	0	4	0.0	15
25-10-23	4:15	775	3.8	0.41	4.8	0.000	0.120	28.4	77	24.0	32.9	14.89	1.1376	0.00	0	4	0.0	15
25-10-23	4:30	803	4.2	0.45	5.2	0.000	0.122	28.3	77	23.9	32.6	14.89	1.1381	0.00	0	4	0.0	15
25-10-23	4:45	301	3.2	0.34	5.2	0.000	0.119	28.3	77	23.9	32.5	14.89	1.1382	0.00	0	4	0.0	15
25-10-23	5:00	881	3.9	0.42	5.7	0.000	0.121	28.2	77	23.8	32.3	14.89	1.1380	0.00	0	4	0.0	15
25-10-23	5:15	784	3.2	0.34	5.6	0.000	0.121	28.2	77	23.8	32.3	14.89	1.1381	0.00	0	4	0.0	15
25-10-23	5:30	264	2.3	0.25	2.7	0.000	0.121	28.1	77	23.6	31.9	14.90	1.1386	0.00	0	4	0.0	15
25-10-23	5:45	939	3.8	0.41	6.0	0.000	0.126	28.1	77	23.7	32.1	14.90	1.1380	0.00	0	4	0.0	15
25-10-23	6:00	833	3.2	0.34	5.7	0.000	0.127	28.2	77	23.8	32.2	14.90	1.1374	0.00	0	4	0.0	15
25-10-23	6:15	853	5.4	0.58	6.1	0.000	0.133	28.6	77	24.1	33.2	14.88	1.1350	0.00	0	4	0.0	15
25-10-23	6:30	860	5.4	0.58	5.9	0.000	0.134	28.7	76	24.1	33.5	14.58	1.1341	0.00	0	4	0.0	15
25-10-23	6:45	823	5.5	0.59	5.7	0.000	0.135	28.9	76	24.2	33.9	14.57	1.1329	0.00	0	4	0.0	15
25-10-23	7:00	800	5.5	0.59	5.6	0.000	0.137	29.2	76	24.5	34.4	14.56	1.1310	0.00	0	4	0.0	15
25-10-23	7:15	786	5.1	0.55	5.4	0.000	0.138	29.3	75	24.4	34.6	14.25	1.1301	0.00	0	4	0.0	15
25-10-23	7:30	705	4.4	0.47	4.9	0.000	0.139	29.4	75	24.5	34.7	14.25	1.1297	0.00	0	4	0.0	15
25-10-23	7:45	691	4.3	0.46	4.5	0.000	0.139	29.5	75	24.6	34.9	14.25	1.1288	0.00	0	4	0.0	15
25-10-23	8:00	680	4.1	0.44	4.3	0.000	0.140	29.6	74	24.5	35.0	13.84	1.1283	0.00	0	4	0.0	15
25-10-23	8:15	635	3.4	0.36	3.9	0.000	0.141	29.7	74	24.5	35.1	13.84	1.1278	0.00	0	4	0.0	15
25-10-23	8:30	573	2.8	0.30	3.1	0.000	0.139	29.6	74	24.5	35.0	13.84	1.1278	0.00	0	4	0.0	15
25-10-23	8:45	552	2.6	0.28	2.8	0.000	0.139	29.4	75	24.5	34.7	14.25	1.1288	0.00	0	4	0.0	15
25-10-23	9:00	529	2.3	0.25	2.6	0.000	0.137	29.4	75	24.5	34.8	14.25	1.1281	0.00	0	4	0.0	15
25-10-23	9:15	452	1.9	0.20	2.1	0.000	0.137	29.5	75	24.6	34.9	14.25	1.1277	0.00	0	4	0.0	15
25-10-23	9:30	417	1.2	0.13	1.8	0.000	0.135	29.4	75	24.5	34.7	14.25	1.1287	0.00	0	4	0.0	15
25-10-23	9:45	350	1.0	0.11	1.2	0.000	0.128	29.6	75	24.7	35.2	14.24	1.1274	0.00	0	4	0.0	15
25-10-23	10:00	237	0.8	0.09	0.9	0.000	0.126	29.8	74	24.7	35.5	13.84	1.1266	0.00	0	4	0.0	15
25-10-23	10:15	285	0.8	0.09	0.8	0.000	0.126	30.2	73	24.8	36.3	13.52	1.1249	0.00	0	4	0.0	15
25-10-23	10:30	227	0.6	0.06	0.6	0.000	0.122	29.8	74	24.6	35.4	13.84	1.1272	0.00	0	4	0.0	15
25-10-23	10:45	181	0.0	0.00	0.0	0.000	0.120	29.2	75	24.3	34.2	14.26	1.1305	0.00	0	4	0.0	15
25-10-23	11:00	49	0.0	0.00	0.0	0.000	0.113	28.7	76	24.1	33.5	14.58	1.1330	0.00	0	4	0.0	15
25-10-23	11:15	23	0.0	0.00	0.0	0.000	0.110	28.4	76	23.8	32.7	14.59	1.1347	0.00	0	4	0.0	15
25-10-23	11:30	9	0.0	0.00	0.0	0.000	0.108	28.3	76	23.7	32.4	14.59	1.1352	0.00	0	4	0.0	15
25-10-23	11:45	0	0.0	0.00	0.0	0.000	0.108	28.2	76	23.5	32.0	14.60	1.1363	0.00	0	4	0.0	15
25-10-23	12:00	0	0.0	0.00	0.0	0.000	0.107	28.0	77	23.6	31.7	14.90	1.1371	0.00	0	4	0.0	15
25-10-23	12:15	0	0.0	0.00	0.0	0.000	0.105	28.2	76	23.6	32.2	14.59	1.1362	0.00	0	4	0.0	15
25-10-23	12:30	0	0.0	0.00	0.0	0.000	0.103	28.4	76	23.7	32.6	14.59	1.1354	0.00	0	4	0.0	15
25-10-23	12:45	0	0.0	0.00	0.0	0.000	0.101	28.5	76	23.9	32.9	14.58	1.1350	0.00	0	4	0.0	15
25-10-23	13:00	0	0.0	0.00	0.0	0.000	0.102	28.4	76	23.8	32.7	14.59	1.1356	0.00	0	4	0.0	15
25-10-23	13:15	0	0.0	0.00	0.0	0.000	0.102	28.6	76	23.9	33.1	14.58	1.1354	0.00	0	4	0.0	15

SPAV 25-10-23

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.
25-10-23	13:30	0	0.0	0.00	0.0	0.000	0.102	28.6	76	23.9	33.1	14.58	1.1356	0.00	0	4	0.0	15
25-10-23	13:45	0	0.0	0.00	0.0	0.000	0.101	28.6	76	23.9	33.1	14.58	1.1358	0.00	0	4	0.0	15
25-10-23	14:00	0	0.0	0.00	0.0	0.000	0.101	28.6	76	24.0	33.2	14.58	1.1355	0.00	0	4	0.0	15
25-10-23	14:15	0	0.0	0.00	0.0	0.000	0.101	28.6	76	24.0	33.2	14.58	1.1356	0.00	0	4	0.0	15
25-10-23	14:30	0	0.0	0.00	0.0	0.000	0.101	28.7	76	24.0	33.3	14.58	1.1352	0.00	0	4	0.0	15
25-10-23	14:45	0	0.0	0.00	0.0	0.000	0.100	28.7	76	24.1	33.5	14.58	1.1347	0.00	0	4	0.0	15
25-10-23	15:00	0	0.0	0.00	0.0	0.000	0.100	28.7	77	24.2	33.5	14.88	1.1344	0.00	0	4	0.0	15
25-10-23	15:15	0	0.0	0.00	0.0	0.000	0.098	28.6	77	24.2	33.4	14.88	1.1350	0.00	0	4	0.0	15
25-10-23	15:30	0	0.0	0.00	0.0	0.000	0.098	28.7	77	24.2	33.5	14.88	1.1348	0.00	0	4	0.0	15
25-10-23	15:45	0	0.0	0.00	0.0	0.000	0.096	28.7	77	24.2	33.5	14.88	1.1350	0.00	0	4	0.0	15
25-10-23	16:00	0	0.0	0.00	0.0	0.000	0.095	28.7	77	24.2	33.5	14.88	1.1351	0.00	0	4	0.0	15
25-10-23	16:15	0	0.0	0.00	0.0	0.000	0.094	28.7	77	24.3	33.7	14.88	1.1346	0.00	0	4	0.0	15
25-10-23	16:30	0	0.0	0.00	0.0	0.000	0.094	28.7	77	24.3	33.7	14.88	1.1345	0.00	0	4	0.0	15
25-10-23	16:45	0	0.0	0.00	0.0	0.000	0.095	28.8	77	24.3	33.8	14.87	1.1342	0.00	0	4	0.0	15
25-10-23	17:00	0	0.0	0.00	0.0	0.000	0.094	28.8	77	24.3	33.8	14.87	1.1340	0.00	0	4	0.0	15
25-10-23	17:15	0	0.0	0.00	0.0	0.000	0.093	28.7	77	24.3	33.7	14.88	1.1342	0.00	0	4	0.0	15
25-10-23	17:30	0	0.0	0.00	0.0	0.000	0.093	28.7	77	24.3	33.7	14.88	1.1341	0.00	0	4	0.0	15
25-10-23	17:45	0	0.0	0.00	0.0	0.000	0.092	28.7	77	24.3	33.7	14.88	1.1338	0.00	0	4	0.0	15
25-10-23	18:00	0	0.0	0.00	0.0	0.000	0.091	28.7	77	24.3	33.7	14.88	1.1336	0.00	0	4	0.0	15
25-10-23	18:15	0	0.0	0.00	0.0	0.000	0.090	28.8	77	24.3	33.8	14.87	1.1330	0.00	0	4	0.0	15
25-10-23	18:30	0	0.0	0.00	0.0	0.000	0.088	28.8	77	24.3	33.8	14.87	1.1328	0.00	0	4	0.0	15
25-10-23	18:45	0	0.0	0.00	0.0	0.000	0.087	28.8	78	24.6	34.2	15.17	1.1319	0.00	0	4	0.0	15
25-10-23	19:00	0	0.0	0.00	0.0	0.000	0.085	28.9	77	24.4	34.1	14.87	1.1317	0.00	0	4	0.0	15
25-10-23	19:15	0	0.0	0.00	0.0	0.000	0.084	28.8	78	24.6	34.0	15.17	1.1317	0.00	0	4	0.0	15
25-10-23	19:30	0	0.0	0.00	0.0	0.000	0.084	28.7	78	24.5	33.9	15.18	1.1319	0.00	0	4	0.0	15
25-10-23	19:45	0	0.0	0.00	0.0	0.000	0.083	28.7	78	24.5	33.9	15.18	1.1319	0.00	0	4	0.0	15
25-10-23	20:00	0	0.0	0.00	0.0	0.000	0.082	28.8	78	24.6	34.0	15.17	1.1314	0.00	0	4	0.0	15
25-10-23	20:15	0	0.0	0.00	0.0	0.000	0.082	28.8	78	24.6	34.0	15.17	1.1313	0.00	0	4	0.0	15
25-10-23	20:30	0	0.0	0.00	0.0	0.000	0.082	28.8	78	24.6	34.0	15.17	1.1312	0.00	0	4	0.0	15
25-10-23	20:45	0	0.0	0.00	0.0	0.000	0.081	28.8	78	24.6	34.2	15.17	1.1308	0.00	0	4	0.0	15
25-10-23	21:00	0	0.0	0.00	0.0	0.000	0.080	28.8	78	24.6	34.2	15.17	1.1308	0.00	0	4	0.0	15
25-10-23	21:15	0	0.0	0.00	0.0	0.000	0.080	28.9	78	24.7	34.3	15.17	1.1304	0.00	0	4	0.0	15
25-10-23	21:30	0	0.0	0.00	0.0	0.000	0.080	28.8	78	24.6	34.0	15.17	1.1310	0.00	0	4	0.0	15
25-10-23	21:45	0	0.0	0.00	0.0	0.000	0.079	28.8	78	24.6	34.0	15.17	1.1311	0.00	0	4	0.0	15
25-10-23	22:00	0	0.0	0.00	0.0	0.000	0.079	28.8	78	24.6	34.0	15.17	1.1311	0.00	0	4	0.0	15
25-10-23	22:15	---	0.0	0.00	---	---	---	29.2	78	24.9	34.8	15.16	1.1289	0.00	0	4	0.0	15
25-10-23	22:30	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1299	0.00	0	4	0.0	15
25-10-23	22:45	---	---	---	---	---	---	28.9	78	24.7	34.4	15.17	1.1302	0.00	0	4	0.0	15
25-10-23	23:00	---	---	---	---	---	---	28.9	78	24.7	34.3	15.17	1.1307	0.00	0	4	0.0	15
25-10-23	23:15	---	---	---	---	---	---	29.0	78	24.8	34.6	15.17	1.1303	0.00	0	4	0.0	15
25-10-23	23:30	---	---	---	---	---	---	28.9	78	24.7	34.3	15.17	1.1312	0.00	0	4	0.0	15
25-10-23	23:45	---	---	---	---	---	---	28.8	78	24.6	34.2	15.17	1.1318	0.00	0	4	0.0	15
26-10-23	00:00	---	---	---	---	---	---	28.9	78	24.7	34.3	15.17	1.1318	0.00	0	4	0.0	15