

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
24-01-23	0:15	24.0	24.1	24.0	82	20.7	0.0	---	0.00	0.0	---	24.0	25.6	25.6	---	1011.8	0.00	0.0	0	0.00
24-01-23	0:30	23.9	24.0	23.9	82	20.7	0.0	---	0.00	0.0	---	23.9	25.4	25.4	---	1012.0	0.00	0.0	0	0.00
24-01-23	0:45	23.8	23.9	23.8	82	20.6	0.0	---	0.00	0.0	---	23.8	25.3	25.3	---	1012.2	0.00	0.0	0	0.00
24-01-23	1:00	23.8	23.9	23.8	82	20.6	0.0	---	0.00	0.0	---	23.8	25.3	25.3	---	1012.4	0.00	0.0	11	0.24
24-01-23	1:15	23.9	23.9	23.8	81	20.4	0.0	---	0.00	0.0	---	23.9	25.3	25.3	---	1012.6	0.00	0.0	23	0.49
24-01-23	1:30	24.1	24.1	23.9	81	20.6	0.0	---	0.00	0.0	---	24.1	25.6	25.6	---	1012.8	0.00	0.0	36	0.77
24-01-23	1:45	24.1	24.1	24.0	79	20.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	---	1013.0	0.00	0.0	53	1.14
24-01-23	2:00	24.3	24.3	24.1	79	20.5	0.0	---	0.00	0.0	---	24.3	25.8	25.8	---	1013.1	0.00	0.0	74	1.59
24-01-23	2:15	24.4	24.4	24.3	79	20.6	0.0	---	0.00	0.0	---	24.4	26.0	26.0	---	1013.3	0.00	0.0	108	2.32
24-01-23	2:30	24.7	24.7	24.4	77	20.4	0.0	---	0.00	0.0	---	24.7	26.2	26.2	---	1013.6	0.00	0.0	161	3.46
24-01-23	2:45	25.3	25.3	24.7	74	20.3	0.0	---	0.00	0.0	---	25.3	26.6	26.6	---	1013.8	0.00	0.0	226	4.86
24-01-23	3:00	25.8	25.8	25.3	72	20.4	0.0	---	0.00	0.0	---	25.8	27.2	27.2	---	1014.0	0.00	0.0	303	6.52
24-01-23	3:15	26.4	26.4	25.8	70	20.5	0.0	---	0.00	0.0	---	26.4	27.8	27.8	---	1014.0	0.00	0.0	347	7.46
24-01-23	3:30	26.6	26.7	26.4	66	19.7	0.0	---	0.00	0.0	---	26.6	27.8	27.8	---	1014.1	0.00	0.0	397	8.54
24-01-23	3:45	26.9	26.9	26.6	65	19.8	0.0	---	0.00	0.0	---	26.9	28.1	28.1	---	1014.1	0.00	0.0	422	9.07
24-01-23	4:00	27.1	27.1	26.8	64	19.7	0.0	---	0.00	0.0	---	27.1	28.3	28.3	---	1014.1	0.00	0.0	461	9.91
24-01-23	4:15	27.6	27.6	27.1	64	20.1	0.0	---	0.00	0.0	---	27.6	29.1	29.1	---	1014.0	0.00	0.0	497	10.69
24-01-23	4:30	27.9	27.9	27.6	62	19.9	0.0	---	0.00	0.0	---	27.9	29.4	29.4	---	1014.0	0.00	0.0	531	11.42
24-01-23	4:45	28.0	28.1	27.8	63	20.3	0.0	---	0.00	0.0	---	28.0	29.7	29.7	---	1014.0	0.00	0.0	555	11.93
24-01-23	5:00	28.6	28.7	28.0	59	19.8	0.0	---	0.00	0.0	---	28.6	30.3	30.3	---	1013.9	0.00	0.0	584	12.56
24-01-23	5:15	28.9	28.9	28.6	56	19.3	0.0	---	0.00	0.0	---	28.9	30.6	30.6	---	1013.5	0.00	0.0	607	13.05
24-01-23	5:30	29.0	29.1	28.8	54	18.8	0.0	---	0.00	0.0	---	29.0	30.4	30.4	---	1013.3	0.00	0.0	629	13.53
24-01-23	5:45	29.4	29.4	29.1	53	18.8	0.0	---	0.00	0.0	---	29.4	30.7	30.7	---	1013.2	0.00	0.0	633	13.61
24-01-23	6:00	29.6	29.6	29.4	51	18.4	0.0	---	0.00	0.0	---	29.6	30.8	30.8	---	1013.1	0.00	0.0	648	13.93
24-01-23	6:15	30.1	30.1	29.6	49	18.2	0.0	---	0.00	0.0	---	30.1	31.2	31.2	---	1012.7	0.00	0.0	646	13.89
24-01-23	6:30	30.1	30.2	30.0	50	18.5	0.0	---	0.00	0.0	---	30.1	31.4	31.4	---	1012.4	0.00	0.0	652	14.02
24-01-23	6:45	30.4	30.6	30.1	47	17.8	0.0	---	0.00	0.0	---	30.4	31.5	31.5	---	1012.3	0.00	0.0	648	13.93
24-01-23	7:00	30.4	30.5	30.3	50	18.8	0.0	---	0.00	0.0	---	30.4	31.9	31.9	---	1012.1	0.00	0.0	637	13.70
24-01-23	7:15	30.7	30.7	30.3	52	19.7	0.0	---	0.00	0.0	---	30.7	32.8	32.8	---	1011.7	0.00	0.0	622	13.37
24-01-23	7:30	30.4	30.7	30.3	53	19.8	0.0	---	0.00	0.0	---	30.4	32.6	32.6	---	1011.5	0.00	0.0	606	13.03
24-01-23	7:45	30.3	30.4	30.2	54	20.0	0.0	---	0.00	0.0	---	30.3	32.6	32.6	---	1011.1	0.00	0.0	584	12.56
24-01-23	8:00	30.6	30.6	30.3	54	20.2	0.0	---	0.00	0.0	---	30.6	33.1	33.1	---	1011.0	0.00	0.0	567	12.19
24-01-23	8:15	30.5	30.6	30.4	53	19.8	0.0	---	0.00	0.0	---	30.5	32.7	32.7	---	1010.7	0.00	0.0	534	11.48
24-01-23	8:30	30.5	30.6	30.4	52	19.5	0.0	---	0.00	0.0	---	30.5	32.6	32.6	---	1010.5	0.00	0.0	510	10.97
24-01-23	8:45	30.6	30.6	30.4	53	19.9	0.0	---	0.00	0.0	---	30.6	32.9	32.9	---	1010.2	0.00	0.0	468	10.06
24-01-23	9:00	30.9	30.9	30.6	52	19.9	0.0	---	0.00	0.0	---	30.9	33.1	33.1	---	1010.2	0.00	0.0	437	9.40
24-01-23	9:15	30.7	30.9	30.7	52	19.7	0.0	---	0.00	0.0	---	30.7	32.9	32.9	---	1010.0	0.00	0.0	390	8.39
24-01-23	9:30	30.6	30.8	30.6	53	19.9	0.0	---	0.00	0.0	---	30.6	32.9	32.9	---	1010.1	0.00	0.0	350	7.53
24-01-23	9:45	30.3	30.6	30.3	54	19.9	0.0	---	0.00	0.0	---	30.3	32.4	32.4	---	1010.1	0.00	0.0	309	6.64
24-01-23	10:00	30.2	30.3	30.2	54	19.9	0.0	---	0.00	0.0	---	30.2	32.3	32.3	---	1010.1	0.00	0.0	270	5.81
24-01-23	10:15	30.1	30.3	30.1	54	19.8	0.0	---	0.00	0.0	---	30.1	32.1	32.1	---	1010.1	0.00	0.0	227	4.88
24-01-23	10:30	29.9	30.1	29.9	54	19.6	0.0	---	0.00	0.0	---	29.9	31.8	31.8	---	1010.2	0.00	0.0	175	3.76
24-01-23	10:45	29.8	29.9	29.8	55	19.8	0.0	---	0.00	0.0	---	29.8	31.7	31.7	---	1010.3	0.00	0.0	131	2.82
24-01-23	11:00	29.5	29.8	29.5	55	19.5	0.0	---	0.00	0.0	---	29.5	31.2	31.2	---	1010.5	0.00	0.0	89	1.91
24-01-23	11:15	29.3	29.5	29.3	56	19.6	0.0	---	0.00	0.0	---	29.3	31.0	31.0	---	1010.6	0.00	0.0	71	1.53
24-01-23	11:30	29.1	29.3	29.1	57	19.7	0.0	---	0.00	0.0	---	29.1	30.8	30.8	---	1010.8	0.00	0.0	40	0.86
24-01-23	11:45	28.7	29.1	28.7	59	19.9	0.0	---	0.00	0.0	---	28.7	30.5	30.5	---	1011.0	0.00	0.0	22	0.47
24-01-23	12:00	28.4	28.7	28.4	61	20.2	0.0	---	0.00	0.0	---	28.4	30.2	30.2	---	1011.0	0.00	0.0	5	0.11
24-01-23	12:15	28.3	28.4	28.2	60	19.8	0.0	---	0.00	0.0	---	28.3	29.8	29.8	---	1011.2	0.00	0.0	0	0.00
24-01-23	12:30	28.1	28.3	28.1	61	19.8	0.0	---	0.00	0.0	---	28.1	29.6	29.6	---	1011.2	0.00	0.0	0	0.00
24-01-23	12:45	28.0	28.1	28.0	61	19.8	0.0	---	0.00	0.0	---	28.0	29.4	29.4	---	1011.4	0.00	0.0	0	0.00
24-01-23	13:00	27.8	28.0	27.8	62	19.8	0.0	---	0.00	0.0	---	27.8	29.2	29.2	---	1011.7	0.00	0.0	0	0.00
24-01-23	13:15	27.6	27.8	27.6	64	20.2	0.0	---	0.00	0.0	---	27.6	29.2	29.2	---	1011.9	0.00	0.0	0	0.00

## SPAV 24-01-23

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
24-01-23	13:30	27.3	27.6	27.3	66	20.4	0.0	---	0.00	0.0	---	27.3	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
24-01-23	13:45	27.0	27.3	27.0	68	20.6	0.0	---	0.00	0.0	---	27.0	28.6	28.6	---	1012.3	0.00	0.0	0	0.00
24-01-23	14:00	26.8	27.0	26.8	70	20.9	0.0	---	0.00	0.0	---	26.8	28.4	28.4	---	1012.6	0.00	0.0	0	0.00
24-01-23	14:15	26.6	26.8	26.6	72	21.1	0.0	---	0.00	0.0	---	26.6	28.3	28.3	---	1012.8	0.00	0.0	0	0.00
24-01-23	14:30	26.3	26.6	26.3	74	21.3	0.0	---	0.00	0.0	---	26.3	27.9	27.9	---	1012.9	0.00	0.0	0	0.00
24-01-23	14:45	26.1	26.3	26.1	75	21.3	0.0	---	0.00	0.0	---	26.1	27.8	27.8	---	1013.0	0.00	0.0	0	0.00
24-01-23	15:00	25.9	26.2	25.9	76	21.4	0.0	---	0.00	0.0	---	25.9	27.6	27.6	---	1013.2	0.00	0.0	0	0.00
24-01-23	15:15	25.9	26.0	25.9	76	21.4	0.0	---	0.00	0.0	---	25.9	27.6	27.6	---	1013.2	0.00	0.0	0	0.00
24-01-23	15:30	25.8	25.9	25.8	77	21.4	0.0	---	0.00	0.0	---	25.8	27.5	27.5	---	1013.2	0.00	0.0	0	0.00
24-01-23	15:45	25.7	25.8	25.6	76	21.1	0.0	---	0.00	0.0	---	25.7	27.2	27.2	---	1013.3	0.00	0.0	0	0.00
24-01-23	16:00	25.7	25.7	25.6	76	21.1	0.0	---	0.00	0.0	---	25.7	27.2	27.2	---	1013.3	0.00	0.0	0	0.00
24-01-23	16:15	25.6	25.7	25.6	76	21.1	0.0	---	0.00	0.0	---	25.6	27.2	27.2	---	1013.3	0.00	0.0	0	0.00
24-01-23	16:30	25.6	25.7	25.6	75	20.8	0.0	---	0.00	0.0	---	25.6	27.1	27.1	---	1013.3	0.00	0.0	0	0.00
24-01-23	16:45	25.6	25.6	25.5	75	20.8	0.0	---	0.00	0.0	---	25.6	27.0	27.0	---	1013.3	0.00	0.0	0	0.00
24-01-23	17:00	25.4	25.6	25.4	75	20.7	0.0	---	0.00	0.0	---	25.4	26.9	26.9	---	1013.1	0.00	0.0	0	0.00
24-01-23	17:15	25.1	25.4	25.1	73	19.9	0.0	---	0.00	0.0	---	25.1	26.4	26.4	---	1013.2	0.00	0.0	0	0.00
24-01-23	17:30	25.1	25.1	25.1	71	19.4	0.0	---	0.00	0.0	---	25.1	26.2	26.2	---	1013.1	0.00	0.0	0	0.00
24-01-23	17:45	25.1	25.1	24.9	70	19.2	0.0	---	0.00	0.0	---	25.1	26.1	26.1	---	1012.9	0.00	0.0	0	0.00
24-01-23	18:00	24.9	25.1	24.9	69	18.9	0.0	---	0.00	0.0	---	24.9	25.9	25.9	---	1012.9	0.00	0.0	0	0.00
24-01-23	18:15	24.8	24.9	24.7	70	18.9	0.0	---	0.00	0.0	---	24.8	25.8	25.8	---	1012.9	0.00	0.0	0	0.00
24-01-23	18:30	24.6	24.8	24.6	70	18.8	0.0	---	0.00	0.0	---	24.6	25.6	25.6	---	1012.8	0.00	0.0	0	0.00
24-01-23	18:45	24.5	24.6	24.5	71	18.9	0.0	---	0.00	0.0	---	24.5	25.6	25.6	---	1012.6	0.00	0.0	0	0.00
24-01-23	19:00	24.4	24.6	24.4	72	19.0	0.0	---	0.00	0.0	---	24.4	25.5	25.5	---	1012.6	0.00	0.0	0	0.00
24-01-23	19:15	24.3	24.4	24.3	73	19.1	0.0	---	0.00	0.0	---	24.3	25.4	25.4	---	1012.4	0.00	0.0	0	0.00
24-01-23	19:30	24.2	24.3	24.2	73	19.1	0.0	---	0.00	0.0	---	24.2	25.4	25.4	---	1012.3	0.00	0.0	0	0.00
24-01-23	19:45	24.4	24.4	24.2	74	19.5	0.0	---	0.00	0.0	---	24.4	25.7	25.7	---	1012.2	0.00	0.0	0	0.00
24-01-23	20:00	24.6	24.6	24.4	76	20.1	0.0	---	0.00	0.0	---	24.6	26.0	26.0	---	1012.2	0.00	0.0	0	0.00
24-01-23	20:15	24.7	24.7	24.6	76	20.2	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1012.0	0.00	0.0	0	0.00
24-01-23	20:30	24.7	24.7	24.6	77	20.4	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1011.9	0.00	0.0	0	0.00
24-01-23	20:45	24.6	24.7	24.5	79	20.7	0.0	---	0.00	0.0	---	24.6	26.1	26.1	---	1011.6	0.00	0.0	0	0.00
24-01-23	21:00	24.3	24.6	24.3	79	20.5	0.0	---	0.00	0.0	---	24.3	25.8	25.8	---	1011.5	0.00	0.0	0	0.00
24-01-23	21:15	24.2	24.3	24.2	80	20.5	0.0	---	0.00	0.0	---	24.2	25.7	25.7	---	1011.4	0.00	0.0	0	0.00
24-01-23	21:30	24.0	24.2	24.0	80	20.3	0.0	---	0.00	0.0	---	24.0	25.4	25.4	---	1011.4	0.00	0.0	0	0.00
24-01-23	21:45	23.8	24.1	23.8	80	20.2	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1011.3	0.00	0.0	0	0.00
24-01-23	22:00	23.8	23.9	23.8	81	20.4	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1011.3	0.00	0.0	0	0.00
24-01-23	22:15	23.7	23.8	23.7	82	20.4	0.0	---	0.00	0.0	---	23.7	25.1	25.1	---	1011.3	0.00	0.0	0	0.00
24-01-23	22:30	23.4	23.7	23.4	83	20.3	0.0	---	0.00	0.0	---	23.4	24.6	24.6	---	1011.4	0.00	0.0	0	0.00
24-01-23	22:45	23.3	23.4	23.3	84	20.5	0.0	---	0.00	0.0	---	23.3	24.6	24.6	---	1011.5	0.00	0.0	0	0.00
24-01-23	23:00	23.2	23.3	23.2	84	20.4	0.0	---	0.00	0.0	---	23.2	24.4	24.4	---	1011.7	0.00	0.0	0	0.00
24-01-23	23:15	23.1	23.2	23.1	84	20.3	0.0	---	0.00	0.0	---	23.1	24.3	24.3	---	1011.8	0.00	0.0	0	0.00
24-01-23	23:30	23.2	23.2	23.1	84	20.3	0.0	---	0.00	0.0	---	23.2	24.3	24.3	---	1012.0	0.00	0.0	0	0.00
24-01-23	23:45	23.3	23.3	23.2	83	20.2	0.0	---	0.00	0.0	---	23.3	24.4	24.4	---	1012.2	0.00	0.0	0	0.00
25-01-23	00:00	23.4	23.4	23.3	81	19.9	0.0	---	0.00	0.0	---	23.4	24.6	24.6	---	1012.3	0.00	0.0	0	0.00

SPAV 24-01-23

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.
24-01-23	0:15	0	0.0	0.00	0.0	0.000	0.059	26.2	74	21.2	27.9	13.97	1.1487	0.00	0	4	0.0	15
24-01-23	0:30	0	0.0	0.00	0.0	0.000	0.058	26.2	74	21.2	27.9	13.97	1.1489	0.00	0	4	0.0	15
24-01-23	0:45	5	0.0	0.00	0.0	0.000	0.057	26.2	74	21.2	27.9	13.97	1.1492	0.00	0	4	0.0	15
24-01-23	1:00	18	0.0	0.00	0.0	0.000	0.057	26.3	74	21.3	27.9	13.96	1.1491	0.00	0	4	0.0	15
24-01-23	1:15	30	0.0	0.00	0.0	0.000	0.058	26.3	74	21.3	28.1	13.96	1.1491	0.00	0	4	0.0	15
24-01-23	1:30	42	0.0	0.00	0.0	0.000	0.060	26.3	74	21.3	27.9	13.96	1.1496	0.00	0	4	0.0	15
24-01-23	1:45	63	0.0	0.00	0.0	0.000	0.060	26.3	75	21.5	28.1	14.35	1.1494	0.00	0	4	0.0	15
24-01-23	2:00	86	0.0	0.00	0.0	0.000	0.063	26.3	74	21.3	27.9	13.96	1.1499	0.00	0	4	0.0	15
24-01-23	2:15	134	0.2	0.02	0.5	0.000	0.064	26.4	74	21.4	28.1	13.96	1.1496	0.00	0	4	0.0	15
24-01-23	2:30	185	0.7	0.07	0.8	0.000	0.067	26.4	74	21.4	28.1	13.96	1.1499	0.00	0	4	0.0	15
24-01-23	2:45	304	0.9	0.10	1.1	0.000	0.072	26.5	74	21.5	28.3	13.96	1.1494	0.00	0	4	0.0	15
24-01-23	3:00	320	1.2	0.13	1.3	0.000	0.078	26.7	74	21.6	28.6	13.95	1.1487	0.00	0	4	0.0	15
24-01-23	3:15	381	1.5	0.16	1.6	0.000	0.084	26.8	74	21.8	28.8	13.95	1.1481	0.00	0	4	0.0	15
24-01-23	3:30	417	1.7	0.18	1.9	0.000	0.086	26.8	74	21.8	28.9	13.94	1.1479	0.00	0	4	0.0	15
24-01-23	3:45	448	2.0	0.21	2.2	0.000	0.089	26.8	74	21.8	28.9	13.94	1.1479	0.00	0	4	0.0	15
24-01-23	4:00	476	2.3	0.25	2.4	0.000	0.091	26.9	73	21.7	28.9	13.64	1.1477	0.00	0	4	0.0	15
24-01-23	4:15	513	2.6	0.28	2.8	0.000	0.096	27.1	73	21.8	29.2	13.64	1.1470	0.00	0	4	0.0	15
24-01-23	4:30	550	2.9	0.31	3.1	0.000	0.100	27.2	73	21.9	29.3	13.63	1.1464	0.00	0	4	0.0	15
24-01-23	4:45	571	3.2	0.34	3.3	0.000	0.101	27.3	72	21.8	29.4	13.25	1.1462	0.00	0	4	0.0	15
24-01-23	5:00	596	3.4	0.36	3.6	0.000	0.107	27.4	72	21.9	29.7	13.25	1.1455	0.00	0	4	0.0	15
24-01-23	5:15	619	3.7	0.40	3.8	0.000	0.111	27.6	71	21.9	30.0	12.98	1.1442	0.00	0	4	0.0	15
24-01-23	5:30	649	3.9	0.42	4.0	0.000	0.111	27.7	71	22.0	30.2	12.97	1.1434	0.00	0	4	0.0	15
24-01-23	5:45	649	4.0	0.43	4.1	0.000	0.115	28.1	70	22.1	30.8	12.70	1.1418	0.00	0	4	0.0	15
24-01-23	6:00	663	4.1	0.44	4.3	0.000	0.117	28.1	70	22.1	30.8	12.70	1.1417	0.00	0	4	0.0	15
24-01-23	6:15	668	4.2	0.45	4.2	0.000	0.122	28.1	70	22.1	30.9	12.69	1.1410	0.00	0	4	0.0	15
24-01-23	6:30	668	4.2	0.45	4.3	0.000	0.123	28.2	69	22.0	30.9	12.44	1.1404	0.00	0	4	0.0	15
24-01-23	6:45	659	4.1	0.44	4.2	0.000	0.126	28.3	69	22.1	31.2	12.43	1.1397	0.00	0	4	0.0	15
24-01-23	7:00	650	4.0	0.43	4.1	0.000	0.126	28.5	68	22.0	31.4	12.28	1.1389	0.00	0	4	0.0	15
24-01-23	7:15	633	3.9	0.42	4.0	0.000	0.128	28.6	68	22.1	31.7	12.28	1.1378	0.00	0	4	0.0	15
24-01-23	7:30	619	3.7	0.40	3.8	0.000	0.126	28.7	67	21.9	31.6	12.08	1.1378	0.00	0	4	0.0	15
24-01-23	7:45	605	3.4	0.36	3.6	0.000	0.125	28.8	67	22.0	31.9	12.07	1.1367	0.00	0	4	0.0	15
24-01-23	8:00	578	3.2	0.34	3.3	0.000	0.127	28.8	67	22.0	31.9	12.07	1.1366	0.00	0	4	0.0	15
24-01-23	8:15	555	3.0	0.32	3.2	0.000	0.127	28.9	67	22.1	32.2	12.07	1.1356	0.00	0	4	0.0	15
24-01-23	8:30	526	2.8	0.30	2.9	0.000	0.127	29.0	67	22.2	32.4	12.07	1.1347	0.00	0	4	0.0	15
24-01-23	8:45	496	2.4	0.26	2.6	0.000	0.128	29.0	66	22.0	32.2	11.87	1.1349	0.00	0	4	0.0	15
24-01-23	9:00	459	2.2	0.24	2.3	0.000	0.131	29.1	66	22.1	32.3	11.86	1.1345	0.00	0	4	0.0	15
24-01-23	9:15	411	1.8	0.19	2.0	0.000	0.129	29.1	66	22.1	32.3	11.86	1.1343	0.00	0	4	0.0	15
24-01-23	9:30	366	1.6	0.17	1.7	0.000	0.128	29.0	66	22.0	32.2	11.87	1.1347	0.00	0	4	0.0	15
24-01-23	9:45	327	1.3	0.14	1.4	0.000	0.124	29.1	66	22.1	32.4	11.86	1.1341	0.00	0	4	0.0	15
24-01-23	10:00	288	1.1	0.12	1.2	0.000	0.124	29.2	66	22.2	32.6	11.86	1.1335	0.00	0	4	0.0	15
24-01-23	10:15	244	0.9	0.10	1.0	0.000	0.123	29.3	65	22.0	32.5	11.66	1.1337	0.00	0	4	0.0	15
24-01-23	10:30	207	0.7	0.07	0.8	0.000	0.121	29.4	65	22.2	32.8	11.65	1.1329	0.00	0	4	0.0	15
24-01-23	10:45	141	0.3	0.03	0.5	0.000	0.119	29.5	64	22.0	32.8	11.45	1.1331	0.00	0	4	0.0	15
24-01-23	11:00	114	0.0	0.00	0.0	0.000	0.116	29.4	65	22.1	32.7	11.65	1.1335	0.00	0	4	0.0	15
24-01-23	11:15	81	0.0	0.00	0.0	0.000	0.114	29.0	65	21.8	32.0	11.67	1.1358	0.00	0	4	0.0	15
24-01-23	11:30	54	0.0	0.00	0.0	0.000	0.112	28.8	65	21.5	31.5	11.67	1.1372	0.00	0	4	0.0	15
24-01-23	11:45	28	0.0	0.00	0.0	0.000	0.108	28.6	65	21.4	31.2	11.68	1.1384	0.00	0	4	0.0	15
24-01-23	12:00	12	0.0	0.00	0.0	0.000	0.105	28.4	65	21.2	30.8	11.69	1.1393	0.00	0	4	0.0	15
24-01-23	12:15	0	0.0	0.00	0.0	0.000	0.104	28.3	66	21.3	30.6	11.89	1.1400	0.00	0	4	0.0	15
24-01-23	12:30	0	0.0	0.00	0.0	0.000	0.101	28.2	66	21.2	30.4	11.90	1.1407	0.00	0	4	0.0	15
24-01-23	12:45	0	0.0	0.00	0.0	0.000	0.101	28.1	66	21.2	30.3	11.90	1.1412	0.00	0	4	0.0	15
24-01-23	13:00	0	0.0	0.00	0.0	0.000	0.098	28.0	66	21.1	30.1	11.90	1.1421	0.00	0	4	0.0	15
24-01-23	13:15	0	0.0	0.00	0.0	0.000	0.097	28.0	66	21.1	30.1	11.90	1.1423	0.00	0	4	0.0	15

SPAV 24-01-23

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.
24-01-23	13:30	0	0.0	0.00	0.0	0.000	0.093	27.9	66	21.0	30.0	11.90	1.1430	0.00	0	4	0.0	15
24-01-23	13:45	0	0.0	0.00	0.0	0.000	0.090	27.9	66	20.9	29.9	11.91	1.1435	0.00	0	4	0.0	15
24-01-23	14:00	0	0.0	0.00	0.0	0.000	0.089	27.9	66	20.9	29.9	11.91	1.1438	0.00	0	4	0.0	15
24-01-23	14:15	0	0.0	0.00	0.0	0.000	0.086	27.8	67	21.1	29.8	12.11	1.1441	0.00	0	4	0.0	15
24-01-23	14:30	0	0.0	0.00	0.0	0.000	0.083	27.7	67	21.0	29.7	12.11	1.1446	0.00	0	4	0.0	15
24-01-23	14:45	0	0.0	0.00	0.0	0.000	0.081	27.7	67	21.0	29.7	12.11	1.1447	0.00	0	4	0.0	15
24-01-23	15:00	0	0.0	0.00	0.0	0.000	0.079	27.7	67	21.0	29.6	12.11	1.1453	0.00	0	4	0.0	15
24-01-23	15:15	0	0.0	0.00	0.0	0.000	0.079	27.6	67	20.9	29.5	12.12	1.1456	0.00	0	4	0.0	15
24-01-23	15:30	0	0.0	0.00	0.0	0.000	0.078	27.6	67	20.9	29.5	12.12	1.1456	0.00	0	4	0.0	15
24-01-23	15:45	0	0.0	0.00	0.0	0.000	0.076	27.6	67	20.9	29.5	12.12	1.1456	0.00	0	4	0.0	15
24-01-23	16:00	0	0.0	0.00	0.0	0.000	0.076	27.6	67	20.9	29.5	12.12	1.1457	0.00	0	4	0.0	15
24-01-23	16:15	0	0.0	0.00	0.0	0.000	0.076	27.6	68	21.1	29.5	12.32	1.1456	0.00	0	4	0.0	15
24-01-23	16:30	0	0.0	0.00	0.0	0.000	0.076	27.5	68	21.1	29.4	12.32	1.1458	0.00	0	4	0.0	15
24-01-23	16:45	0	0.0	0.00	0.0	0.000	0.075	27.5	68	21.1	29.4	12.32	1.1459	0.00	0	4	0.0	15
24-01-23	17:00	0	0.0	0.00	0.0	0.000	0.074	27.4	68	21.0	29.3	12.32	1.1460	0.00	0	4	0.0	15
24-01-23	17:15	0	0.0	0.00	0.0	0.000	0.071	27.5	68	21.1	29.4	12.32	1.1458	0.00	0	4	0.0	15
24-01-23	17:30	0	0.0	0.00	0.0	0.000	0.070	27.5	68	21.1	29.4	12.32	1.1457	0.00	0	4	0.0	15
24-01-23	17:45	0	0.0	0.00	0.0	0.000	0.070	27.4	68	21.0	29.3	12.32	1.1457	0.00	0	4	0.0	15
24-01-23	18:00	0	0.0	0.00	0.0	0.000	0.069	27.4	68	21.0	29.3	12.32	1.1457	0.00	0	4	0.0	15
24-01-23	18:15	0	0.0	0.00	0.0	0.000	0.067	27.4	68	21.0	29.3	12.32	1.1457	0.00	0	4	0.0	15
24-01-23	18:30	0	0.0	0.00	0.0	0.000	0.065	27.4	69	21.2	29.3	12.50	1.1455	0.00	0	4	0.0	15
24-01-23	18:45	0	0.0	0.00	0.0	0.000	0.064	27.3	69	21.1	29.1	12.51	1.1459	0.00	0	4	0.0	15
24-01-23	19:00	0	0.0	0.00	0.0	0.000	0.063	27.3	69	21.1	29.1	12.51	1.1458	0.00	0	4	0.0	15
24-01-23	19:15	0	0.0	0.00	0.0	0.000	0.062	27.3	69	21.1	29.1	12.51	1.1456	0.00	0	4	0.0	15
24-01-23	19:30	0	0.0	0.00	0.0	0.000	0.061	27.3	69	21.1	29.1	12.51	1.1455	0.00	0	4	0.0	15
24-01-23	19:45	0	0.0	0.00	0.0	0.000	0.064	27.3	69	21.1	29.1	12.51	1.1454	0.00	0	4	0.0	15
24-01-23	20:00	0	0.0	0.00	0.0	0.000	0.065	27.3	69	21.1	29.1	12.51	1.1453	0.00	0	4	0.0	15
24-01-23	20:15	0	0.0	0.00	0.0	0.000	0.066	27.3	69	21.1	29.1	12.51	1.1451	0.00	0	4	0.0	15
24-01-23	20:30	0	0.0	0.00	0.0	0.000	0.066	27.3	69	21.1	29.1	12.51	1.1450	0.00	0	4	0.0	15
24-01-23	20:45	0	0.0	0.00	0.0	0.000	0.065	27.2	69	21.0	28.9	12.51	1.1453	0.00	0	4	0.0	15
24-01-23	21:00	0	0.0	0.00	0.0	0.000	0.063	27.2	69	21.0	28.9	12.51	1.1452	0.00	0	4	0.0	15
24-01-23	21:15	0	0.0	0.00	0.0	0.000	0.061	27.1	69	20.9	28.8	12.52	1.1454	0.00	0	4	0.0	15
24-01-23	21:30	0	0.0	0.00	0.0	0.000	0.059	27.1	69	20.9	28.8	12.52	1.1454	0.00	0	4	0.0	15
24-01-23	21:45	0	0.0	0.00	0.0	0.000	0.057	27.2	69	21.0	28.9	12.51	1.1450	0.00	0	4	0.0	15
24-01-23	22:00	0	0.0	0.00	0.0	0.000	0.057	27.2	69	21.0	28.9	12.51	1.1450	0.00	0	4	0.0	15
24-01-23	22:15	0	0.0	0.00	0.0	0.000	0.056	27.2	69	21.0	28.9	12.51	1.1450	0.00	0	4	0.0	15
24-01-23	22:30	0	0.0	0.00	0.0	0.000	0.053	27.2	69	21.0	28.9	12.51	1.1450	0.00	0	4	0.0	15
24-01-23	22:45	0	0.0	0.00	0.0	0.000	0.052	27.1	70	21.2	28.9	12.80	1.1450	0.00	0	4	0.0	15
24-01-23	23:00	0	0.0	0.00	0.0	0.000	0.051	27.1	70	21.2	28.9	12.80	1.1453	0.00	0	4	0.0	15
24-01-23	23:15	0	0.0	0.00	0.0	0.000	0.050	27.1	70	21.1	28.8	12.81	1.1457	0.00	0	4	0.0	15
24-01-23	23:30	0	0.0	0.00	0.0	0.000	0.050	27.1	70	21.1	28.8	12.81	1.1459	0.00	0	4	0.0	15
24-01-23	23:45	0	0.0	0.00	0.0	0.000	0.052	27.1	70	21.2	28.9	12.80	1.1459	0.00	0	4	0.0	15
25-01-23	00:00	0	0.0	0.00	0.0	0.000	0.053	27.1	70	21.2	28.9	12.80	1.1460	0.00	0	4	0.0	15