

SPAV 30-04-23

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
30-04-23	0:15	28.7	28.7	28.5	85	25.9	0.0	---	0.00	0.0	---	28.7	34.9	34.9	---	1006.0	0.00	0.0	46	0.99
30-04-23	0:30	28.7	28.7	28.6	86	26.1	0.0	---	0.00	0.0	---	28.7	35.3	35.3	---	1006.2	0.00	0.0	83	1.78
30-04-23	0:45	29.0	29.1	28.7	86	26.4	0.0	---	0.00	0.0	---	29.0	36.1	36.1	---	1006.4	0.00	0.0	113	2.43
30-04-23	1:00	29.2	29.2	29.0	86	26.6	0.0	---	0.00	0.0	---	29.2	36.5	36.5	---	1006.6	0.00	0.0	137	2.95
30-04-23	1:15	29.3	29.3	29.1	86	26.7	0.0	---	0.00	0.0	---	29.3	36.9	36.9	---	1006.8	0.00	0.0	177	3.81
30-04-23	1:30	29.6	29.6	29.3	85	26.8	0.0	---	0.00	0.0	---	29.6	37.2	37.2	---	1007.0	0.00	0.0	204	4.39
30-04-23	1:45	29.9	29.9	29.6	84	26.9	0.0	---	0.00	0.0	---	29.9	37.9	37.9	---	1007.0	0.00	0.0	258	5.55
30-04-23	2:00	30.2	30.2	29.8	84	27.2	0.0	---	0.00	0.0	---	30.2	38.8	38.8	---	1007.2	0.00	0.0	347	7.46
30-04-23	2:15	30.3	30.3	30.1	84	27.3	0.0	---	0.00	0.0	---	30.3	39.3	39.3	---	1007.3	0.00	0.0	349	7.50
30-04-23	2:30	30.3	30.3	30.2	83	27.1	0.0	---	0.00	0.0	---	30.3	39.0	39.0	---	1007.5	0.00	0.0	233	5.01
30-04-23	2:45	30.6	30.6	30.3	83	27.4	0.0	---	0.00	0.0	---	30.6	40.2	40.2	---	1007.6	0.00	0.0	484	10.41
30-04-23	3:00	30.9	31.0	30.6	81	27.3	0.0	---	0.00	0.0	---	30.9	40.3	40.3	---	1007.5	0.00	0.0	571	12.28
30-04-23	3:15	31.5	31.5	30.9	79	27.4	0.0	---	0.00	0.0	---	31.5	41.7	41.7	---	1007.7	0.00	0.0	516	11.10
30-04-23	3:30	31.6	31.6	31.4	79	27.5	0.0	---	0.00	0.0	---	31.6	42.2	42.2	---	1007.5	0.00	0.0	658	14.15
30-04-23	3:45	31.9	32.1	31.6	77	27.4	0.0	---	0.00	0.0	---	31.9	42.8	42.8	---	1007.6	0.00	0.0	418	8.99
30-04-23	4:00	32.2	32.2	31.9	76	27.4	0.0	---	0.00	0.0	---	32.2	43.2	43.2	---	1007.3	0.00	0.0	658	14.15
30-04-23	4:15	32.9	32.9	32.2	76	28.1	0.0	---	0.00	0.0	---	32.9	46.3	46.3	---	1007.4	0.00	0.0	783	16.84
30-04-23	4:30	32.7	33.3	32.7	75	27.7	0.0	---	0.00	0.0	---	32.7	45.0	45.0	---	1007.4	0.00	0.0	383	8.24
30-04-23	4:45	33.0	33.1	32.7	74	27.7	0.0	---	0.00	0.0	---	33.0	45.7	45.7	---	1007.3	0.00	0.0	688	14.79
30-04-23	5:00	33.6	33.6	33.0	72	27.9	0.0	---	0.00	0.0	---	33.6	46.9	46.9	---	1007.2	0.00	0.0	501	10.77
30-04-23	5:15	33.6	33.6	33.4	72	27.9	0.0	---	0.00	0.0	---	33.6	46.9	46.9	---	1006.9	0.00	0.0	884	19.01
30-04-23	5:30	34.2	34.2	33.6	71	28.2	0.0	---	0.00	0.0	---	34.2	48.6	48.6	---	1006.7	0.00	0.0	898	19.31
30-04-23	5:45	34.5	34.5	34.2	69	28.0	0.0	---	0.00	0.0	---	34.5	48.3	48.3	---	1006.6	0.00	0.0	891	19.16
30-04-23	6:00	34.8	34.9	34.4	68	28.0	0.0	---	0.00	0.0	---	34.8	49.1	49.1	---	1006.5	0.00	0.0	768	16.51
30-04-23	6:15	34.9	34.9	34.8	67	27.9	0.0	---	0.00	0.0	---	34.9	48.9	48.9	---	1006.3	0.00	0.0	910	19.57
30-04-23	6:30	35.1	35.1	34.9	66	27.8	0.0	---	0.00	0.0	---	35.1	49.0	49.0	---	1006.2	0.00	0.0	936	20.13
30-04-23	6:45	35.5	35.5	35.1	63	27.4	0.0	---	0.00	0.0	---	35.5	48.7	48.7	---	1006.1	0.00	0.0	903	19.42
30-04-23	7:00	36.1	36.1	35.5	59	26.8	0.0	---	0.00	0.0	---	36.1	48.7	48.7	---	1005.8	0.00	0.0	904	19.44
30-04-23	7:15	36.4	36.7	36.1	57	26.6	0.0	---	0.00	0.0	---	36.4	48.8	48.8	---	1005.5	0.00	0.0	851	18.30
30-04-23	7:30	35.9	36.4	35.9	60	27.0	0.0	---	0.00	0.0	---	35.9	48.6	48.6	---	1005.3	0.00	0.0	834	17.93
30-04-23	7:45	36.6	36.6	35.9	59	27.3	0.0	---	0.00	0.0	---	36.6	50.5	50.5	---	1005.0	0.00	0.0	816	17.55
30-04-23	8:00	36.8	37.1	36.6	60	27.7	0.0	---	0.00	0.0	---	36.8	51.7	51.7	---	1004.8	0.00	0.0	766	16.47
30-04-23	8:15	36.4	36.8	36.4	60	27.4	0.0	---	0.00	0.0	---	36.4	50.4	50.4	---	1004.6	0.00	0.0	699	15.03
30-04-23	8:30	36.5	36.5	36.2	60	27.5	0.0	---	0.00	0.0	---	36.5	50.7	50.7	---	1004.2	0.00	0.0	641	13.78
30-04-23	8:45	36.4	36.7	36.4	57	26.6	0.0	---	0.00	0.0	---	36.4	48.8	48.8	---	1004.1	0.00	0.0	672	14.45
30-04-23	9:00	36.4	36.6	36.4	57	26.6	0.0	---	0.00	0.0	---	36.4	48.8	48.8	---	1003.6	0.00	0.0	634	13.63
30-04-23	9:15	36.7	36.7	36.4	58	27.1	0.0	---	0.00	0.0	---	36.7	50.3	50.3	---	1003.4	0.00	0.0	579	12.45
30-04-23	9:30	36.5	36.7	36.4	56	26.3	0.0	---	0.00	0.0	---	36.5	48.4	48.4	---	1003.4	0.00	0.0	412	8.86
30-04-23	9:45	36.6	36.7	36.6	62	28.1	0.0	---	0.00	0.0	---	36.6	52.1	52.1	---	1003.3	0.00	0.0	496	10.67
30-04-23	10:00	36.1	36.6	36.1	64	28.2	0.0	---	0.00	0.0	---	36.1	51.4	51.4	---	1003.1	0.00	0.0	366	7.87
30-04-23	10:15	35.8	36.1	35.8	64	28.0	0.0	---	0.00	0.0	---	35.8	50.6	50.6	---	1003.2	0.00	0.0	356	7.65
30-04-23	10:30	35.8	35.9	35.7	65	28.2	0.0	---	0.00	0.0	---	35.8	50.9	50.9	---	1003.3	0.00	0.0	305	6.56
30-04-23	10:45	35.7	35.8	35.6	64	27.8	0.0	---	0.00	0.0	---	35.7	49.9	49.9	---	1003.4	0.00	0.0	249	5.35
30-04-23	11:00	35.3	35.6	35.3	64	27.5	0.0	---	0.00	0.0	---	35.3	48.7	48.7	---	1003.6	0.00	0.0	125	2.69
30-04-23	11:15	35.3	35.4	35.2	63	27.2	0.0	---	0.00	0.0	---	35.3	47.9	47.9	---	1003.6	0.00	0.0	37	0.80
30-04-23	11:30	35.0	35.3	35.0	67	28.0	0.0	---	0.00	0.0	---	35.0	49.1	49.1	---	1003.7	0.00	0.0	34	0.73
30-04-23	11:45	34.3	35.0	34.3	74	29.0	0.0	---	0.00	0.0	---	34.3	51.6	51.6	---	1003.8	0.00	0.0	49	1.05
30-04-23	12:00	33.6	34.3	33.6	77	29.0	0.0	---	0.00	0.0	---	33.6	50.4	50.4	---	1003.9	0.00	0.0	18	0.39
30-04-23	12:15	33.3	33.6	33.3	78	28.9	0.0	---	0.00	0.0	---	33.3	49.3	49.3	---	1004.1	0.00	0.0	2	0.04
30-04-23	12:30	32.9	33.3	32.9	78	28.6	0.0	---	0.00	0.0	---	32.9	47.7	47.7	---	1004.2	0.00	0.0	0	0.00
30-04-23	12:45	32.7	33.0	32.7	79	28.6	0.0	---	0.00	0.0	---	32.7	47.1	47.1	---	1004.4	0.00	0.0	0	0.00
30-04-23	13:00	32.5	32.7	32.4	80	28.6	0.0	---	0.00	0.0	---	32.5	46.6	46.6	---	1004.6	0.00	0.0	0	0.00
30-04-23	13:15	32.3	32.4	32.3	80	28.4	0.0	---	0.00	0.0	---	32.3	45.7	45.7	---	1004.9	0.00	0.0	0	0.00

SPAV 30-04-23

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
30-04-23	13:30	32.1	32.3	32.1	79	28.0	0.0	---	0.00	0.0	---	32.1	44.3	44.3	---	1005.3	0.00	0.0	0	0.00
30-04-23	13:45	31.9	32.2	31.9	80	28.1	0.0	---	0.00	0.0	---	31.9	44.1	44.1	---	1005.7	0.00	0.0	0	0.00
30-04-23	14:00	31.7	31.9	31.7	80	27.8	0.0	---	0.00	0.0	---	31.7	42.9	42.9	---	1005.9	0.00	0.0	0	0.00
30-04-23	14:15	31.4	31.7	31.4	80	27.6	0.0	---	0.00	0.0	---	31.4	41.8	41.8	---	1006.1	0.00	0.0	0	0.00
30-04-23	14:30	31.3	31.4	31.3	81	27.6	0.0	---	0.00	0.0	---	31.3	41.5	41.5	---	1006.3	0.00	0.0	0	0.00
30-04-23	14:45	31.1	31.3	31.1	81	27.5	0.0	---	0.00	0.0	---	31.1	40.7	40.7	---	1006.5	0.00	0.0	0	0.00
30-04-23	15:00	30.9	31.1	30.9	81	27.3	0.0	---	0.00	0.0	---	30.9	40.3	40.3	---	1006.5	0.00	0.0	0	0.00
30-04-23	15:15	30.9	30.9	30.9	81	27.2	0.0	---	0.00	0.0	---	30.9	40.1	40.1	---	1006.6	0.00	0.0	0	0.00
30-04-23	15:30	30.9	30.9	30.9	81	27.3	0.0	---	0.00	0.0	---	30.9	40.3	40.3	---	1006.7	0.00	0.0	0	0.00
30-04-23	15:45	30.7	30.9	30.7	82	27.2	0.0	---	0.00	0.0	---	30.7	39.9	39.9	---	1006.9	0.00	0.0	0	0.00
30-04-23	16:00	30.6	30.7	30.6	82	27.1	0.0	---	0.00	0.0	---	30.6	39.7	39.7	---	1007.0	0.00	0.0	0	0.00
30-04-23	16:15	30.5	30.6	30.4	83	27.3	0.0	---	0.00	0.0	---	30.5	39.8	39.8	---	1007.1	0.00	0.0	0	0.00
30-04-23	16:30	30.3	30.5	30.3	83	27.1	0.0	---	0.00	0.0	---	30.3	39.2	39.2	---	1007.3	0.00	0.0	0	0.00
30-04-23	16:45	30.3	30.3	30.3	83	27.1	0.0	---	0.00	0.0	---	30.3	39.0	39.0	---	1007.3	0.00	0.0	0	0.00
30-04-23	17:00	30.2	30.3	30.2	83	27.0	0.0	---	0.00	0.0	---	30.2	38.8	38.8	---	1007.0	0.00	0.0	0	0.00
30-04-23	17:15	30.1	30.2	30.1	84	27.1	0.0	---	0.00	0.0	---	30.1	38.6	38.6	---	1007.0	0.00	0.0	0	0.00
30-04-23	17:30	29.9	30.2	29.9	84	26.9	0.0	---	0.00	0.0	---	29.9	38.0	38.0	---	1006.9	0.00	0.0	0	0.00
30-04-23	17:45	29.8	29.9	29.8	84	26.8	0.0	---	0.00	0.0	---	29.8	37.7	37.7	---	1006.7	0.00	0.0	0	0.00
30-04-23	18:00	29.9	29.9	29.8	84	26.9	0.0	---	0.00	0.0	---	29.9	38.0	38.0	---	1006.6	0.00	0.0	0	0.00
30-04-23	18:15	29.8	30.0	29.8	84	26.8	0.0	---	0.00	0.0	---	29.8	37.7	37.7	---	1006.5	0.00	0.0	0	0.00
30-04-23	18:30	29.7	29.8	29.7	85	26.9	0.0	---	0.00	0.0	---	29.7	37.7	37.7	---	1006.3	0.00	0.0	0	0.00
30-04-23	18:45	29.7	29.7	29.6	85	26.9	0.0	---	0.00	0.0	---	29.7	37.5	37.5	---	1006.2	0.00	0.0	0	0.00
30-04-23	19:00	29.6	29.7	29.6	86	27.0	0.0	---	0.00	0.0	---	29.6	37.7	37.7	---	1006.2	0.00	0.0	0	0.00
30-04-23	19:15	29.6	29.6	29.5	86	27.0	0.0	---	0.00	0.0	---	29.6	37.5	37.5	---	1005.9	0.00	0.0	0	0.00
30-04-23	19:30	29.4	29.6	29.4	86	26.9	0.0	---	0.00	0.0	---	29.4	37.2	37.2	---	1005.8	0.00	0.0	0	0.00
30-04-23	19:45	29.4	29.5	29.4	86	26.9	0.0	---	0.00	0.0	---	29.4	37.2	37.2	---	1005.7	0.00	0.0	0	0.00
30-04-23	20:00	29.6	29.6	29.5	86	27.0	0.0	---	0.00	0.0	---	29.6	37.5	37.5	---	1005.7	0.00	0.0	0	0.00
30-04-23	20:15	29.2	29.5	29.2	87	26.8	0.0	---	0.00	0.0	---	29.2	36.7	36.7	---	1005.6	0.00	0.0	0	0.00
30-04-23	20:30	29.2	29.2	29.1	87	26.8	0.0	---	0.00	0.0	---	29.2	36.9	36.9	---	1005.6	0.00	0.0	0	0.00
30-04-23	20:45	29.1	29.3	29.1	87	26.7	0.0	---	0.00	0.0	---	29.1	36.6	36.6	---	1005.7	0.00	0.0	0	0.00
30-04-23	21:00	28.9	29.1	28.9	87	26.5	0.0	---	0.00	0.0	---	28.9	36.1	36.1	---	1005.6	0.00	0.0	0	0.00
30-04-23	21:15	28.9	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.9	36.1	36.1	---	1005.7	0.00	0.0	0	0.00
30-04-23	21:30	28.8	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.8	35.9	35.9	---	1006.0	0.00	0.0	0	0.00
30-04-23	21:45	28.9	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.9	36.1	36.1	---	1005.9	0.00	0.0	0	0.00
30-04-23	22:00	28.8	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.8	35.9	35.9	---	1006.1	0.00	0.0	0	0.00
30-04-23	22:15	28.9	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.9	36.1	36.1	---	1006.1	0.00	0.0	0	0.00
30-04-23	22:30	29.0	29.0	28.9	87	26.6	0.0	---	0.00	0.0	---	29.0	36.3	36.3	---	1006.0	0.00	0.0	0	0.00
30-04-23	22:45	29.1	29.1	29.0	86	26.5	0.0	---	0.00	0.0	---	29.1	36.2	36.2	---	1006.1	0.00	0.0	0	0.00
30-04-23	23:00	29.0	29.1	28.9	86	26.4	0.0	---	0.00	0.0	---	29.0	36.1	36.1	---	1006.4	0.00	0.0	0	0.00
30-04-23	23:15	28.9	29.0	28.9	87	26.6	0.0	---	0.00	0.0	---	28.9	36.2	36.2	---	1006.5	0.00	0.0	0	0.00
30-04-23	23:30	28.9	28.9	28.9	87	26.6	0.0	---	0.00	0.0	---	28.9	36.2	36.2	---	1006.5	0.00	0.0	0	0.00
30-04-23	23:45	28.8	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.8	35.9	35.9	---	1006.8	0.00	0.0	8	0.17
1-05-23	00:00	28.8	28.9	28.8	87	26.5	0.0	---	0.00	0.0	---	28.8	35.9	35.9	---	1006.9	0.00	0.0	30	0.65

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.
30-04-23	0:15	62	0.0	0.00	0.0	0.000	0.108	30.3	83	27.1	39.2	16.79	1.1142	0.00	0	4	0.0	15
30-04-23	0:30	102	0.0	0.00	0.0	0.000	0.108	30.4	83	27.2	39.4	16.78	1.1141	0.00	0	4	0.0	15
30-04-23	0:45	123	0.1	0.01	0.5	0.000	0.111	30.4	82	27.0	39.3	16.48	1.1145	0.00	0	4	0.0	15
30-04-23	1:00	155	0.6	0.06	0.7	0.000	0.113	30.3	83	27.1	39.2	16.79	1.1150	0.00	0	4	0.0	15
30-04-23	1:15	188	0.8	0.09	0.9	0.000	0.115	30.3	82	26.9	38.9	16.49	1.1156	0.00	0	4	0.0	15
30-04-23	1:30	223	1.0	0.11	1.1	0.000	0.117	30.4	82	27.0	39.1	16.48	1.1156	0.00	0	4	0.0	15
30-04-23	1:45	311	1.3	0.14	1.5	0.000	0.120	30.4	83	27.2	39.6	16.78	1.1148	0.00	0	4	0.0	15
30-04-23	2:00	383	1.7	0.18	1.9	0.000	0.123	30.5	82	27.1	39.5	16.47	1.1151	0.00	0	4	0.0	15
30-04-23	2:15	406	2.0	0.21	2.2	0.000	0.124	30.6	82	27.1	39.7	16.47	1.1149	0.00	0	4	0.0	15
30-04-23	2:30	353	2.0	0.21	2.6	0.000	0.124	30.6	82	27.1	39.7	16.47	1.1151	0.00	0	4	0.0	15
30-04-23	2:45	582	2.8	0.30	3.2	0.000	0.128	30.5	82	27.1	39.5	16.47	1.1155	0.00	0	4	0.0	15
30-04-23	3:00	605	3.6	0.39	3.8	0.000	0.131	30.2	83	27.0	38.8	16.79	1.1166	0.00	0	4	0.0	15
30-04-23	3:15	628	3.7	0.40	4.0	0.000	0.137	29.9	83	26.7	37.8	16.81	1.1185	0.00	0	4	0.0	15
30-04-23	3:30	684	4.6	0.49	4.9	0.000	0.138	29.7	82	26.3	36.9	16.53	1.1201	0.00	0	4	0.0	15
30-04-23	3:45	714	3.9	0.42	5.1	0.000	0.142	29.5	82	26.1	36.4	16.55	1.1216	0.00	0	4	0.0	15
30-04-23	4:00	726	5.5	0.59	5.8	0.000	0.144	29.4	82	26.0	36.1	16.55	1.1219	0.00	0	4	0.0	15
30-04-23	4:15	844	6.0	0.64	6.2	0.000	0.152	29.3	82	25.9	35.9	16.56	1.1227	0.00	0	4	0.0	15
30-04-23	4:30	858	4.1	0.44	6.2	0.000	0.150	29.2	82	25.8	35.7	16.56	1.1233	0.00	0	4	0.0	15
30-04-23	4:45	900	5.4	0.58	6.1	0.000	0.153	29.4	81	25.8	35.9	16.15	1.1224	0.00	0	4	0.0	15
30-04-23	5:00	895	5.4	0.58	6.4	0.000	0.159	29.4	81	25.8	36.0	16.15	1.1219	0.00	0	4	0.0	15
30-04-23	5:15	930	6.6	0.71	7.2	0.000	0.159	29.0	81	25.4	35.1	16.18	1.1242	0.00	0	4	0.0	15
30-04-23	5:30	923	7.3	0.78	7.4	0.000	0.166	28.9	81	25.3	34.9	16.19	1.1246	0.00	0	4	0.0	15
30-04-23	5:45	912	7.3	0.78	7.4	0.000	0.168	28.8	81	25.2	34.7	16.19	1.1248	0.00	0	4	0.0	15
30-04-23	6:00	905	6.3	0.68	7.3	0.000	0.172	28.7	81	25.1	34.4	16.20	1.1253	0.00	0	4	0.0	15
30-04-23	6:15	932	7.4	0.79	7.5	0.000	0.173	28.7	81	25.1	34.3	16.21	1.1255	0.00	0	4	0.0	15
30-04-23	6:30	981	7.5	0.80	7.8	0.000	0.175	28.7	81	25.1	34.3	16.21	1.1253	0.00	0	4	0.0	15
30-04-23	6:45	925	7.1	0.76	7.3	0.000	0.179	28.7	81	25.1	34.3	16.21	1.1252	0.00	0	4	0.0	15
30-04-23	7:00	918	7.4	0.79	7.6	0.000	0.185	28.6	80	24.8	33.9	15.81	1.1256	0.00	0	4	0.0	15
30-04-23	7:15	888	7.0	0.75	7.1	0.000	0.189	28.6	80	24.8	33.8	15.81	1.1256	0.00	0	4	0.0	15
30-04-23	7:30	849	6.6	0.71	6.8	0.000	0.183	28.3	80	24.5	33.2	15.83	1.1267	0.00	0	4	0.0	15
30-04-23	7:45	823	6.2	0.66	6.4	0.000	0.190	28.3	80	24.5	33.0	15.83	1.1267	0.00	0	4	0.0	15
30-04-23	8:00	805	5.4	0.58	5.9	0.000	0.192	28.2	80	24.4	32.8	15.84	1.1267	0.00	0	4	0.0	15
30-04-23	8:15	728	4.7	0.50	4.9	0.000	0.189	28.1	80	24.3	32.6	15.85	1.1272	0.00	0	4	0.0	15
30-04-23	8:30	703	4.3	0.46	4.5	0.000	0.189	28.2	80	24.4	32.7	15.84	1.1263	0.00	0	4	0.0	15
30-04-23	8:45	696	4.1	0.44	4.3	0.000	0.189	28.4	79	24.4	33.2	15.49	1.1254	0.00	0	4	0.0	15
30-04-23	9:00	656	3.7	0.40	3.9	0.000	0.189	28.6	79	24.6	33.6	15.48	1.1239	0.00	0	4	0.0	15
30-04-23	9:15	608	3.2	0.34	3.4	0.000	0.192	28.6	79	24.6	33.8	15.48	1.1233	0.00	0	4	0.0	15
30-04-23	9:30	513	2.5	0.27	2.6	0.000	0.189	28.5	79	24.5	33.4	15.48	1.1239	0.00	0	4	0.0	15
30-04-23	9:45	517	2.3	0.25	2.5	0.000	0.190	28.4	79	24.4	33.3	15.49	1.1241	0.00	0	4	0.0	15
30-04-23	10:00	425	1.8	0.19	2.0	0.000	0.185	28.4	79	24.4	33.2	15.49	1.1242	0.00	0	4	0.0	15
30-04-23	10:15	380	1.5	0.16	1.6	0.000	0.182	28.4	79	24.4	33.2	15.49	1.1243	0.00	0	4	0.0	15
30-04-23	10:30	329	1.2	0.13	1.3	0.000	0.182	28.4	79	24.4	33.2	15.49	1.1244	0.00	0	4	0.0	15
30-04-23	10:45	279	0.9	0.10	1.1	0.000	0.181	28.4	79	24.4	33.3	15.49	1.1242	0.00	0	4	0.0	15
30-04-23	11:00	209	0.4	0.04	0.8	0.000	0.177	28.4	80	24.7	33.5	15.82	1.1240	0.00	0	4	0.0	15
30-04-23	11:15	51	0.0	0.00	0.0	0.000	0.177	28.3	80	24.5	33.2	15.83	1.1247	0.00	0	4	0.0	15
30-04-23	11:30	47	0.0	0.00	0.0	0.000	0.174	28.2	80	24.4	32.7	15.84	1.1257	0.00	0	4	0.0	15
30-04-23	11:45	53	0.0	0.00	0.0	0.000	0.166	27.9	80	24.2	32.1	15.86	1.1272	0.00	0	4	0.0	15
30-04-23	12:00	35	0.0	0.00	0.0	0.000	0.159	27.8	81	24.2	31.8	16.27	1.1279	0.00	0	4	0.0	15
30-04-23	12:15	7	0.0	0.00	0.0	0.000	0.156	27.7	81	24.2	31.7	16.27	1.1284	0.00	0	4	0.0	15
30-04-23	12:30	0	0.0	0.00	0.0	0.000	0.152	27.7	81	24.2	31.7	16.27	1.1285	0.00	0	4	0.0	15
30-04-23	12:45	0	0.0	0.00	0.0	0.000	0.150	27.7	82	24.4	31.8	16.61	1.1283	0.00	0	4	0.0	15
30-04-23	13:00	0	0.0	0.00	0.0	0.000	0.148	27.7	82	24.3	31.7	16.61	1.1289	0.00	0	4	0.0	15
30-04-23	13:15	0	0.0	0.00	0.0	0.000	0.146	27.7	82	24.3	31.7	16.61	1.1293	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.
30-04-23	13:30	0	0.0	0.00	0.0	0.000	0.144	27.9	83	24.8	32.6	16.96	1.1276	0.00	0	4	0.0	15
30-04-23	13:45	0	0.0	0.00	0.0	0.000	0.142	28.2	83	25.1	33.3	16.94	1.1264	0.00	0	4	0.0	15
30-04-23	14:00	0	0.0	0.00	0.0	0.000	0.139	28.5	84	25.5	34.3	17.32	1.1246	0.00	0	4	0.0	15
30-04-23	14:15	0	0.0	0.00	0.0	0.000	0.137	28.7	84	25.7	34.8	17.31	1.1238	0.00	0	4	0.0	15
30-04-23	14:30	0	0.0	0.00	0.0	0.000	0.135	28.8	84	25.9	35.3	17.29	1.1231	0.00	0	4	0.0	15
30-04-23	14:45	0	0.0	0.00	0.0	0.000	0.133	28.9	84	26.0	35.6	17.29	1.1227	0.00	0	4	0.0	15
30-04-23	15:00	0	0.0	0.00	0.0	0.000	0.131	29.1	84	26.1	35.9	17.27	1.1217	0.00	0	4	0.0	15
30-04-23	15:15	0	0.0	0.00	0.0	0.000	0.131	29.2	84	26.2	36.2	17.27	1.1212	0.00	0	4	0.0	15
30-04-23	15:30	0	0.0	0.00	0.0	0.000	0.131	29.3	84	26.3	36.4	17.26	1.1206	0.00	0	4	0.0	15
30-04-23	15:45	0	0.0	0.00	0.0	0.000	0.128	29.3	84	26.3	36.3	17.26	1.1211	0.00	0	4	0.0	15
30-04-23	16:00	0	0.0	0.00	0.0	0.000	0.127	29.3	84	26.3	36.4	17.26	1.1209	0.00	0	4	0.0	15
30-04-23	16:15	0	0.0	0.00	0.0	0.000	0.127	29.4	84	26.4	36.6	17.25	1.1207	0.00	0	4	0.0	15
30-04-23	16:30	0	0.0	0.00	0.0	0.000	0.125	29.4	84	26.4	36.6	17.25	1.1209	0.00	0	4	0.0	15
30-04-23	16:45	0	0.0	0.00	0.0	0.000	0.124	29.5	84	26.5	36.8	17.25	1.1203	0.00	0	4	0.0	15
30-04-23	17:00	0	0.0	0.00	0.0	0.000	0.124	29.6	84	26.6	36.9	17.24	1.1196	0.00	0	4	0.0	15
30-04-23	17:15	0	0.0	0.00	0.0	0.000	0.123	29.6	84	26.6	37.1	17.24	1.1193	0.00	0	4	0.0	15
30-04-23	17:30	0	0.0	0.00	0.0	0.000	0.121	29.7	84	26.7	37.3	17.23	1.1188	0.00	0	4	0.0	15
30-04-23	17:45	0	0.0	0.00	0.0	0.000	0.120	29.7	83	26.5	37.2	16.83	1.1188	0.00	0	4	0.0	15
30-04-23	18:00	0	0.0	0.00	0.0	0.000	0.121	29.6	84	26.6	37.1	17.24	1.1188	0.00	0	4	0.0	15
30-04-23	18:15	0	0.0	0.00	0.0	0.000	0.120	29.7	84	26.7	37.3	17.23	1.1183	0.00	0	4	0.0	15
30-04-23	18:30	0	0.0	0.00	0.0	0.000	0.119	29.7	84	26.7	37.4	17.23	1.1178	0.00	0	4	0.0	15
30-04-23	18:45	0	0.0	0.00	0.0	0.000	0.118	29.7	84	26.7	37.4	17.23	1.1177	0.00	0	4	0.0	15
30-04-23	19:00	0	0.0	0.00	0.0	0.000	0.117	29.8	84	26.8	37.6	17.23	1.1173	0.00	0	4	0.0	15
30-04-23	19:15	0	0.0	0.00	0.0	0.000	0.117	29.8	84	26.8	37.6	17.23	1.1170	0.00	0	4	0.0	15
30-04-23	19:30	0	0.0	0.00	0.0	0.000	0.116	29.8	83	26.6	37.4	16.82	1.1170	0.00	0	4	0.0	15
30-04-23	19:45	0	0.0	0.00	0.0	0.000	0.116	29.9	83	26.7	37.8	16.81	1.1162	0.00	0	4	0.0	15
30-04-23	20:00	0	0.0	0.00	0.0	0.000	0.117	29.9	84	26.9	37.9	17.22	1.1161	0.00	0	4	0.0	15
30-04-23	20:15	0	0.0	0.00	0.0	0.000	0.113	29.9	84	26.9	37.9	17.22	1.1160	0.00	0	4	0.0	15
30-04-23	20:30	0	0.0	0.00	0.0	0.000	0.113	29.9	84	26.9	37.9	17.22	1.1160	0.00	0	4	0.0	15
30-04-23	20:45	0	0.0	0.00	0.0	0.000	0.112	29.9	84	26.9	37.9	17.22	1.1161	0.00	0	4	0.0	15
30-04-23	21:00	0	0.0	0.00	0.0	0.000	0.110	29.9	84	26.9	37.9	17.22	1.1159	0.00	0	4	0.0	15
30-04-23	21:15	0	0.0	0.00	0.0	0.000	0.110	29.9	83	26.7	37.8	16.81	1.1163	0.00	0	4	0.0	15
30-04-23	21:30	0	0.0	0.00	0.0	0.000	0.109	30.0	83	26.8	37.9	16.81	1.1162	0.00	0	4	0.0	15
30-04-23	21:45	0	0.0	0.00	0.0	0.000	0.110	30.1	83	26.8	38.1	16.81	1.1157	0.00	0	4	0.0	15
30-04-23	22:00	0	0.0	0.00	0.0	0.000	0.109	30.1	83	26.9	38.3	16.80	1.1157	0.00	0	4	0.0	15
30-04-23	22:15	0	0.0	0.00	0.0	0.000	0.110	30.0	84	27.0	38.2	17.21	1.1159	0.00	0	4	0.0	15
30-04-23	22:30	0	0.0	0.00	0.0	0.000	0.111	30.0	84	27.0	38.2	17.21	1.1158	0.00	0	4	0.0	15
30-04-23	22:45	0	0.0	0.00	0.0	0.000	0.112	30.1	84	27.1	38.4	17.21	1.1156	0.00	0	4	0.0	15
30-04-23	23:00	0	0.0	0.00	0.0	0.000	0.111	30.1	83	26.8	38.1	16.81	1.1163	0.00	0	4	0.0	15
30-04-23	23:15	0	0.0	0.00	0.0	0.000	0.111	30.1	83	26.8	38.1	16.81	1.1165	0.00	0	4	0.0	15
30-04-23	23:30	0	0.0	0.00	0.0	0.000	0.111	30.1	83	26.9	38.3	16.80	1.1162	0.00	0	4	0.0	15
30-04-23	23:45	18	0.0	0.00	0.0	0.000	0.109	30.2	83	27.0	38.6	16.80	1.1162	0.00	0	4	0.0	15
1-05-23	00:00	40	0.0	0.00	0.0	0.000	0.109	30.2	83	27.0	38.8	16.79	1.1160	0.00	0	4	0.0	15