

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
16-05-23	0:15	29.2	29.3	29.2	90	27.4	0.0	---	0.00	0.0	---	29.2	37.4	37.4	---	1008.6	0.00	0.0	51	1.10
16-05-23	0:30	29.4	29.4	29.2	89	27.4	0.0	---	0.00	0.0	---	29.4	37.8	37.8	---	1008.8	0.00	0.0	82	1.76
16-05-23	0:45	29.4	29.4	29.3	89	27.4	0.0	---	0.00	0.0	---	29.4	38.0	38.0	---	1009.0	0.00	0.0	120	2.58
16-05-23	1:00	29.6	29.6	29.4	88	27.4	0.0	---	0.00	0.0	---	29.6	38.1	38.1	---	1009.1	0.00	0.0	158	3.40
16-05-23	1:15	29.7	29.7	29.6	88	27.5	0.0	---	0.00	0.0	---	29.7	38.4	38.4	---	1009.2	0.00	0.0	201	4.32
16-05-23	1:30	30.2	30.2	29.7	87	27.8	0.0	---	0.00	0.0	---	30.2	39.9	39.9	---	1009.4	0.00	0.0	231	4.97
16-05-23	1:45	30.2	30.3	30.2	87	27.8	0.0	---	0.00	0.0	---	30.2	40.2	40.2	---	1009.7	0.00	0.0	289	6.21
16-05-23	2:00	30.6	30.6	30.2	86	28.0	0.0	---	0.00	0.0	---	30.6	41.4	41.4	---	1010.0	0.00	0.0	338	7.27
16-05-23	2:15	30.9	30.9	30.6	84	27.9	0.0	---	0.00	0.0	---	30.9	41.6	41.6	---	1010.1	0.00	0.0	326	7.01
16-05-23	2:30	31.1	31.1	30.9	84	28.0	0.0	---	0.00	0.0	---	31.1	41.9	41.9	---	1010.0	0.00	0.0	416	8.95
16-05-23	2:45	31.4	31.4	31.1	82	28.0	0.0	---	0.00	0.0	---	31.4	42.8	42.8	---	1010.0	0.00	0.0	489	10.51
16-05-23	3:00	32.1	32.1	31.4	80	28.2	0.0	---	0.00	0.0	---	32.1	44.5	44.5	---	1009.9	0.00	0.0	540	11.61
16-05-23	3:15	32.5	32.5	32.1	78	28.2	0.0	---	0.00	0.0	---	32.5	45.6	45.6	---	1009.9	0.00	0.0	577	12.41
16-05-23	3:30	32.8	32.8	32.4	78	28.5	0.0	---	0.00	0.0	---	32.8	47.1	47.1	---	1009.6	0.00	0.0	620	13.33
16-05-23	3:45	33.3	33.3	32.9	75	28.3	0.0	---	0.00	0.0	---	33.3	47.7	47.7	---	1009.6	0.00	0.0	657	14.13
16-05-23	4:00	33.8	33.8	33.3	72	28.0	0.0	---	0.00	0.0	---	33.8	47.6	47.6	---	1009.7	0.00	0.0	686	14.75
16-05-23	4:15	34.4	34.4	33.8	72	28.7	0.0	---	0.00	0.0	---	34.4	50.4	50.4	---	1009.4	0.00	0.0	704	15.14
16-05-23	4:30	34.9	34.9	34.4	68	28.2	0.0	---	0.00	0.0	---	34.9	49.4	49.4	---	1009.3	0.00	0.0	738	15.87
16-05-23	4:45	35.3	35.3	34.9	69	28.8	0.0	---	0.00	0.0	---	35.3	51.6	51.6	---	1009.2	0.00	0.0	762	16.39
16-05-23	5:00	35.6	35.6	35.3	66	28.2	0.0	---	0.00	0.0	---	35.6	50.7	50.7	---	1009.0	0.00	0.0	790	16.99
16-05-23	5:15	36.0	36.0	35.6	67	28.9	0.0	---	0.00	0.0	---	36.0	53.1	53.1	---	1008.8	0.00	0.0	797	17.14
16-05-23	5:30	36.0	36.0	35.8	65	28.4	0.0	---	0.00	0.0	---	36.0	51.7	51.7	---	1008.6	0.00	0.0	809	17.40
16-05-23	5:45	36.4	36.4	36.0	64	28.5	0.0	---	0.00	0.0	---	36.4	52.9	52.9	---	1008.4	0.00	0.0	813	17.48
16-05-23	6:00	36.7	36.7	36.4	62	28.2	0.0	---	0.00	0.0	---	36.7	52.8	52.8	---	1008.1	0.00	0.0	828	17.80
16-05-23	6:15	37.1	37.1	36.7	61	28.3	0.0	---	0.00	0.0	---	37.1	53.7	53.7	---	1007.9	0.00	0.0	803	17.27
16-05-23	6:30	37.4	37.4	37.1	60	28.3	0.0	---	0.00	0.0	---	37.4	54.1	54.1	---	1007.6	0.00	0.0	774	16.64
16-05-23	6:45	37.4	37.4	37.3	60	28.4	0.0	---	0.00	0.0	---	37.4	54.3	54.3	---	1007.3	0.00	0.0	702	15.09
16-05-23	7:00	37.2	37.7	37.2	60	28.2	0.0	---	0.00	0.0	---	37.2	53.4	53.4	---	1007.1	0.00	0.0	666	14.32
16-05-23	7:15	37.6	37.6	37.2	59	28.2	0.0	---	0.00	0.0	---	37.6	54.4	54.4	---	1006.9	0.00	0.0	786	16.90
16-05-23	7:30	38.4	38.4	37.6	58	28.7	0.0	---	0.00	0.0	---	38.4	56.9	56.9	---	1006.4	0.00	0.0	748	16.08
16-05-23	7:45	38.6	38.6	38.4	54	27.6	0.0	---	0.00	0.0	---	38.6	54.4	54.4	---	1006.0	0.00	0.0	763	16.41
16-05-23	8:00	38.8	38.9	38.6	55	28.2	0.0	---	0.00	0.0	---	38.8	56.4	56.4	---	1005.8	0.00	0.0	609	13.10
16-05-23	8:15	38.9	38.9	38.8	53	27.6	0.0	---	0.00	0.0	---	38.9	54.6	54.6	---	1005.7	0.00	0.0	616	13.25
16-05-23	8:30	38.9	38.9	38.7	50	26.6	0.0	---	0.00	0.0	---	38.9	51.7	51.7	---	1005.4	0.00	0.0	651	14.00
16-05-23	8:45	39.1	39.1	38.9	51	27.1	0.0	---	0.00	0.0	---	39.1	53.3	53.3	---	1005.2	0.00	0.0	627	13.48
16-05-23	9:00	39.5	39.5	39.1	48	26.4	0.0	---	0.00	0.0	---	39.5	52.4	52.4	---	1004.9	0.00	0.0	595	12.79
16-05-23	9:15	39.8	39.8	39.6	43	24.8	0.0	---	0.00	0.0	---	39.8	50.3	50.3	---	1004.8	0.00	0.0	561	12.06
16-05-23	9:30	40.3	40.3	39.7	45	26.1	0.0	---	0.00	0.0	---	40.3	52.9	52.9	---	1004.5	0.00	0.0	503	10.82
16-05-23	9:45	39.9	40.3	39.9	45	25.8	0.0	---	0.00	0.0	---	39.9	51.9	51.9	---	1004.3	0.00	0.0	474	10.19
16-05-23	10:00	40.0	40.0	39.8	47	26.5	0.0	---	0.00	0.0	---	40.0	53.3	53.3	---	1004.2	0.00	0.0	412	8.86
16-05-23	10:15	38.6	40.3	38.6	51	26.7	0.0	---	0.00	0.0	---	38.6	51.7	51.7	---	1004.0	0.00	0.0	351	7.55
16-05-23	10:30	38.0	38.6	38.0	57	28.0	0.0	---	0.00	0.0	---	38.0	54.6	54.6	---	1004.2	0.00	0.0	260	5.59
16-05-23	10:45	37.8	38.0	37.7	60	28.7	0.0	---	0.00	0.0	---	37.8	55.7	55.7	---	1004.0	0.00	0.0	241	5.18
16-05-23	11:00	37.8	37.9	37.8	58	28.1	0.0	---	0.00	0.0	---	37.8	54.6	54.6	---	1004.0	0.00	0.0	194	4.17
16-05-23	11:15	37.8	37.9	37.8	58	28.1	0.0	---	0.00	0.0	---	37.8	54.4	54.4	---	1004.0	0.00	0.0	149	3.20
16-05-23	11:30	37.7	37.8	37.7	55	27.1	0.0	---	0.00	0.0	---	37.7	51.9	51.9	---	1004.2	0.00	0.0	100	2.15
16-05-23	11:45	37.4	37.7	37.4	56	27.1	0.0	---	0.00	0.0	---	37.4	51.6	51.6	---	1004.4	0.00	0.0	55	1.18
16-05-23	12:00	37.2	37.4	37.2	57	27.2	0.0	---	0.00	0.0	---	37.2	51.4	51.4	---	1004.7	0.00	0.0	29	0.62
16-05-23	12:15	36.8	37.2	36.8	61	28.1	0.0	---	0.00	0.0	---	36.8	52.6	52.6	---	1004.9	0.00	0.0	12	0.26
16-05-23	12:30	35.7	36.8	35.7	71	29.6	0.0	---	0.00	0.0	---	35.7	55.3	55.3	---	1005.5	0.00	0.0	1	0.02
16-05-23	12:45	34.9	35.7	34.9	73	29.4	0.0	---	0.00	0.0	---	34.9	54.0	54.0	---	1005.9	0.00	0.0	0	0.00
16-05-23	13:00	34.7	34.9	34.7	74	29.3	0.0	---	0.00	0.0	---	34.7	53.6	53.6	---	1006.0	0.00	0.0	0	0.00
16-05-23	13:15	34.1	34.7	34.1	74	28.8	0.0	---	0.00	0.0	---	34.1	50.7	50.7	---	1006.3	0.00	0.0	0	0.00

SPAV 16-05-23

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
16-05-23	13:30	33.9	34.1	33.9	74	28.7	0.0	---	0.00	0.0	---	33.9	49.9	49.9	---	1006.6	0.00	0.0	0	0.00
16-05-23	13:45	33.7	33.9	33.7	75	28.7	0.0	---	0.00	0.0	---	33.7	49.6	49.6	---	1007.0	0.00	0.0	0	0.00
16-05-23	14:00	33.6	33.7	33.6	76	28.8	0.0	---	0.00	0.0	---	33.6	49.7	49.7	---	1007.2	0.00	0.0	0	0.00
16-05-23	14:15	33.6	33.6	33.6	76	28.7	0.0	---	0.00	0.0	---	33.6	49.4	49.4	---	1007.5	0.00	0.0	0	0.00
16-05-23	14:30	33.4	33.6	33.4	76	28.6	0.0	---	0.00	0.0	---	33.4	48.9	48.9	---	1007.6	0.00	0.0	0	0.00
16-05-23	14:45	33.2	33.4	33.2	75	28.1	0.0	---	0.00	0.0	---	33.2	46.9	46.9	---	1007.7	0.00	0.0	0	0.00
16-05-23	15:00	33.1	33.2	33.1	76	28.3	0.0	---	0.00	0.0	---	33.1	47.1	47.1	---	1008.0	0.00	0.0	0	0.00
16-05-23	15:15	32.8	33.1	32.8	76	28.0	0.0	---	0.00	0.0	---	32.8	46.0	46.0	---	1008.1	0.00	0.0	0	0.00
16-05-23	15:30	32.6	32.8	32.6	78	28.2	0.0	---	0.00	0.0	---	32.6	45.8	45.8	---	1008.1	0.00	0.0	0	0.00
16-05-23	15:45	32.4	32.6	32.4	79	28.3	0.0	---	0.00	0.0	---	32.4	45.5	45.5	---	1008.4	0.00	0.0	0	0.00
16-05-23	16:00	32.2	32.4	32.1	80	28.3	0.0	---	0.00	0.0	---	32.2	44.9	44.9	---	1008.5	0.00	0.0	0	0.00
16-05-23	16:15	31.8	32.2	31.8	80	28.0	0.0	---	0.00	0.0	---	31.8	43.6	43.6	---	1008.4	0.00	0.0	0	0.00
16-05-23	16:30	31.6	31.8	31.6	81	27.9	0.0	---	0.00	0.0	---	31.6	43.1	43.1	---	1008.4	0.00	0.0	0	0.00
16-05-23	16:45	31.5	31.6	31.5	82	28.1	0.0	---	0.00	0.0	---	31.5	43.1	43.1	---	1008.4	0.00	0.0	0	0.00
16-05-23	17:00	31.5	31.5	31.4	82	28.1	0.0	---	0.00	0.0	---	31.5	43.1	43.1	---	1008.3	0.00	0.0	0	0.00
16-05-23	17:15	31.4	31.6	31.4	82	28.0	0.0	---	0.00	0.0	---	31.4	42.8	42.8	---	1008.3	0.00	0.0	0	0.00
16-05-23	17:30	31.4	31.5	31.4	83	28.2	0.0	---	0.00	0.0	---	31.4	43.0	43.0	---	1008.2	0.00	0.0	0	0.00
16-05-23	17:45	31.2	31.4	31.2	83	28.0	0.0	---	0.00	0.0	---	31.2	42.2	42.2	---	1007.9	0.00	0.0	0	0.00
16-05-23	18:00	31.0	31.2	30.9	84	28.0	0.0	---	0.00	0.0	---	31.0	41.7	41.7	---	1007.9	0.00	0.0	0	0.00
16-05-23	18:15	30.9	31.0	30.9	84	27.9	0.0	---	0.00	0.0	---	30.9	41.6	41.6	---	1007.6	0.00	0.0	0	0.00
16-05-23	18:30	31.0	31.0	30.9	85	28.2	0.0	---	0.00	0.0	---	31.0	42.2	42.2	---	1007.7	0.00	0.0	0	0.00
16-05-23	18:45	30.9	31.0	30.9	85	28.1	0.0	---	0.00	0.0	---	30.9	42.0	42.0	---	1007.4	0.00	0.0	0	0.00
16-05-23	19:00	30.9	31.0	30.9	85	28.1	0.0	---	0.00	0.0	---	30.9	42.0	42.0	---	1007.1	0.00	0.0	0	0.00
16-05-23	19:15	30.9	31.0	30.9	85	28.1	0.0	---	0.00	0.0	---	30.9	42.0	42.0	---	1006.8	0.00	0.0	0	0.00
16-05-23	19:30	30.9	30.9	30.8	85	28.1	0.0	---	0.00	0.0	---	30.9	41.8	41.8	---	1006.7	0.00	0.0	0	0.00
16-05-23	19:45	30.9	30.9	30.9	85	28.1	0.0	---	0.00	0.0	---	30.9	42.0	42.0	---	1006.5	0.00	0.0	0	0.00
16-05-23	20:00	30.9	31.0	30.9	85	28.1	0.0	---	0.00	0.0	---	30.9	42.0	42.0	---	1006.3	0.00	0.0	0	0.00
16-05-23	20:15	30.9	31.0	30.8	85	28.1	0.0	---	0.00	0.0	---	30.9	41.8	41.8	---	1006.2	0.00	0.0	0	0.00
16-05-23	20:30	30.8	30.9	30.8	85	28.0	0.0	---	0.00	0.0	---	30.8	41.6	41.6	---	1006.0	0.00	0.0	0	0.00
16-05-23	20:45	30.8	30.9	30.8	85	28.0	0.0	---	0.00	0.0	---	30.8	41.6	41.6	---	1005.9	0.00	0.0	0	0.00
16-05-23	21:00	30.8	30.8	30.7	85	28.0	0.0	---	0.00	0.0	---	30.8	41.4	41.4	---	1005.9	0.00	0.0	0	0.00
16-05-23	21:15	30.7	30.8	30.7	86	28.1	0.0	---	0.00	0.0	---	30.7	41.8	41.8	---	1006.1	0.00	0.0	0	0.00
16-05-23	21:30	30.7	30.7	30.7	85	27.9	0.0	---	0.00	0.0	---	30.7	41.1	41.1	---	1006.1	0.00	0.0	0	0.00
16-05-23	21:45	30.7	30.7	30.6	85	27.9	0.0	---	0.00	0.0	---	30.7	41.1	41.1	---	1006.1	0.00	0.0	0	0.00
16-05-23	22:00	30.4	30.7	30.4	86	27.8	0.0	---	0.00	0.0	---	30.4	40.8	40.8	---	1006.3	0.00	0.0	0	0.00
16-05-23	22:15	30.4	30.5	30.3	86	27.8	0.0	---	0.00	0.0	---	30.4	40.6	40.6	---	1006.7	0.00	0.0	0	0.00
16-05-23	22:30	30.2	30.4	30.2	87	27.8	0.0	---	0.00	0.0	---	30.2	40.2	40.2	---	1006.6	0.00	0.0	0	0.00
16-05-23	22:45	30.3	30.3	30.2	87	27.9	0.0	---	0.00	0.0	---	30.3	40.4	40.4	---	1006.8	0.00	0.0	0	0.00
16-05-23	23:00	30.3	30.3	30.2	87	27.9	0.0	---	0.00	0.0	---	30.3	40.4	40.4	---	1006.9	0.00	0.0	0	0.00
16-05-23	23:15	30.3	30.3	30.2	87	27.9	0.0	---	0.00	0.0	---	30.3	40.4	40.4	---	1007.1	0.00	0.0	0	0.00
16-05-23	23:30	30.3	30.4	30.3	87	27.9	0.0	---	0.00	0.0	---	30.3	40.7	40.7	---	1007.1	0.00	0.0	0	0.00
16-05-23	23:45	30.4	30.4	30.3	86	27.8	0.0	---	0.00	0.0	---	30.4	40.8	40.8	---	1007.5	0.00	0.0	10	0.22
17-05-23	00:00	30.4	30.4	30.4	86	27.8	0.0	---	0.00	0.0	---	30.4	40.8	40.8	---	1007.9	0.00	0.0	25	0.54

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.
16-05-23	0:15	65	0.0	0.00	0.0	0.000	0.113	29.7	82	26.3	36.9	16.53	1.1214	0.00	0	4	0.0	15
16-05-23	0:30	98	0.0	0.00	0.0	0.000	0.115	29.7	82	26.3	36.9	16.53	1.1216	0.00	0	4	0.0	15
16-05-23	0:45	139	0.0	0.00	0.0	0.000	0.116	29.8	81	26.2	36.8	16.13	1.1220	0.00	0	4	0.0	15
16-05-23	1:00	183	0.4	0.04	0.6	0.000	0.117	29.8	81	26.2	36.9	16.12	1.1217	0.00	0	4	0.0	15
16-05-23	1:15	223	0.7	0.07	0.8	0.000	0.118	29.9	81	26.3	37.2	16.11	1.1213	0.00	0	4	0.0	15
16-05-23	1:30	265	0.9	0.10	1.0	0.000	0.123	29.9	81	26.3	37.1	16.12	1.1218	0.00	0	4	0.0	15
16-05-23	1:45	315	1.1	0.12	1.2	0.000	0.124	29.9	82	26.5	37.3	16.52	1.1216	0.00	0	4	0.0	15
16-05-23	2:00	406	1.3	0.14	1.4	0.000	0.128	29.9	81	26.3	37.2	16.11	1.1221	0.00	0	4	0.0	15
16-05-23	2:15	461	1.5	0.16	1.6	0.000	0.131	29.8	81	26.2	36.9	16.12	1.1229	0.00	0	4	0.0	15
16-05-23	2:30	461	1.9	0.20	2.1	0.000	0.133	29.7	81	26.1	36.6	16.13	1.1238	0.00	0	4	0.0	15
16-05-23	2:45	517	2.3	0.25	2.5	0.000	0.137	29.4	81	25.8	35.9	16.15	1.1254	0.00	0	4	0.0	15
16-05-23	3:00	561	2.7	0.29	2.9	0.000	0.143	29.2	80	25.4	35.2	15.77	1.1271	0.00	0	4	0.0	15
16-05-23	3:15	596	3.1	0.33	3.3	0.000	0.148	28.9	80	25.1	34.7	15.79	1.1287	0.00	0	4	0.0	15
16-05-23	3:30	649	3.5	0.38	3.8	0.000	0.151	28.7	79	24.7	33.9	15.48	1.1301	0.00	0	4	0.0	15
16-05-23	3:45	670	3.9	0.42	4.0	0.000	0.156	28.4	79	24.4	33.3	15.49	1.1315	0.00	0	4	0.0	15
16-05-23	4:00	707	4.2	0.45	4.4	0.000	0.161	28.3	79	24.3	32.8	15.49	1.1325	0.00	0	4	0.0	15
16-05-23	4:15	717	4.5	0.48	4.6	0.000	0.168	28.2	78	24.0	32.3	15.20	1.1332	0.00	0	4	0.0	15
16-05-23	4:30	759	4.8	0.51	5.0	0.000	0.173	28.1	78	23.9	32.1	15.20	1.1338	0.00	0	4	0.0	15
16-05-23	4:45	784	5.0	0.54	5.1	0.000	0.177	28.0	78	23.8	31.9	15.20	1.1340	0.00	0	4	0.0	15
16-05-23	5:00	802	5.2	0.56	5.4	0.000	0.179	28.2	77	23.8	32.3	14.89	1.1329	0.00	0	4	0.0	15
16-05-23	5:15	816	5.3	0.57	5.6	0.000	0.184	28.1	77	23.7	32.1	14.90	1.1333	0.00	0	4	0.0	15
16-05-23	5:30	823	5.5	0.59	5.6	0.000	0.184	28.1	77	23.6	31.9	14.90	1.1334	0.00	0	4	0.0	15
16-05-23	5:45	824	5.6	0.60	5.7	0.000	0.189	27.9	78	23.7	31.8	15.20	1.1334	0.00	0	4	0.0	15
16-05-23	6:00	846	5.8	0.62	5.9	0.000	0.192	27.9	77	23.5	31.4	14.91	1.1338	0.00	0	4	0.0	15
16-05-23	6:15	844	5.6	0.60	5.9	0.000	0.196	27.8	77	23.4	31.3	14.91	1.1339	0.00	0	4	0.0	15
16-05-23	6:30	849	4.9	0.53	5.3	0.000	0.198	27.8	77	23.4	31.2	14.91	1.1339	0.00	0	4	0.0	15
16-05-23	6:45	860	5.0	0.54	5.6	0.000	0.199	27.7	77	23.3	31.0	14.91	1.1338	0.00	0	4	0.0	15
16-05-23	7:00	865	4.6	0.49	5.6	0.000	0.197	27.7	77	23.3	30.9	14.91	1.1339	0.00	0	4	0.0	15
16-05-23	7:15	831	4.7	0.50	5.0	0.000	0.201	27.7	77	23.3	30.9	14.91	1.1336	0.00	0	4	0.0	15
16-05-23	7:30	807	4.6	0.49	5.0	0.000	0.209	27.7	77	23.3	31.0	14.91	1.1328	0.00	0	4	0.0	15
16-05-23	7:45	798	4.4	0.47	4.7	0.000	0.211	27.6	77	23.2	30.8	14.92	1.1330	0.00	0	4	0.0	15
16-05-23	8:00	786	3.8	0.41	4.5	0.000	0.214	27.6	77	23.2	30.7	14.92	1.1330	0.00	0	4	0.0	15
16-05-23	8:15	715	3.7	0.40	4.0	0.000	0.214	27.5	77	23.1	30.5	14.92	1.1332	0.00	0	4	0.0	15
16-05-23	8:30	687	3.5	0.38	3.7	0.000	0.215	27.5	76	22.9	30.4	14.62	1.1333	0.00	0	4	0.0	15
16-05-23	8:45	656	3.3	0.35	3.4	0.000	0.216	27.5	76	22.9	30.4	14.62	1.1330	0.00	0	4	0.0	15
16-05-23	9:00	610	3.0	0.32	3.1	0.000	0.220	27.5	76	22.9	30.4	14.62	1.1327	0.00	0	4	0.0	15
16-05-23	9:15	591	2.7	0.29	2.9	0.000	0.223	27.4	76	22.8	30.3	14.62	1.1329	0.00	0	4	0.0	15
16-05-23	9:30	522	2.3	0.25	2.4	0.000	0.229	27.4	76	22.8	30.2	14.62	1.1329	0.00	0	4	0.0	15
16-05-23	9:45	494	2.0	0.21	2.1	0.000	0.225	27.4	75	22.6	30.0	14.32	1.1330	0.00	0	4	0.0	15
16-05-23	10:00	448	1.6	0.17	1.8	0.000	0.226	27.2	75	22.3	29.6	14.33	1.1342	0.00	0	4	0.0	15
16-05-23	10:15	381	1.3	0.14	1.5	0.000	0.211	27.1	75	22.2	29.4	14.34	1.1346	0.00	0	4	0.0	15
16-05-23	10:30	279	0.9	0.10	1.0	0.000	0.205	26.9	75	22.1	29.2	14.34	1.1354	0.00	0	4	0.0	15
16-05-23	10:45	250	0.7	0.07	0.8	0.000	0.203	26.9	76	22.3	29.2	14.64	1.1351	0.00	0	4	0.0	15
16-05-23	11:00	221	0.6	0.06	0.7	0.000	0.203	26.9	76	22.3	29.2	14.64	1.1351	0.00	0	4	0.0	15
16-05-23	11:15	171	0.2	0.02	0.5	0.000	0.203	26.8	76	22.2	29.1	14.64	1.1354	0.00	0	4	0.0	15
16-05-23	11:30	125	0.0	0.00	0.0	0.000	0.201	26.8	76	22.2	28.9	14.65	1.1359	0.00	0	4	0.0	15
16-05-23	11:45	67	0.0	0.00	0.0	0.000	0.198	27.2	76	22.6	29.7	14.63	1.1340	0.00	0	4	0.0	15
16-05-23	12:00	46	0.0	0.00	0.0	0.000	0.196	27.6	76	22.9	30.5	14.62	1.1321	0.00	0	4	0.0	15
16-05-23	12:15	19	0.0	0.00	0.0	0.000	0.193	27.6	76	23.0	30.6	14.62	1.1321	0.00	0	4	0.0	15
16-05-23	12:30	5	0.0	0.00	0.0	0.000	0.181	27.9	76	23.3	31.3	14.61	1.1312	0.00	0	4	0.0	15
16-05-23	12:45	0	0.0	0.00	0.0	0.000	0.173	28.1	77	23.7	32.1	14.90	1.1299	0.00	0	4	0.0	15
16-05-23	13:00	0	0.0	0.00	0.0	0.000	0.170	28.3	76	23.6	32.3	14.59	1.1296	0.00	0	4	0.0	15
16-05-23	13:15	0	0.0	0.00	0.0	0.000	0.164	28.4	77	24.0	32.9	14.89	1.1285	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.
16-05-23	13:30	0	0.0	0.00	0.0	0.000	0.163	28.6	77	24.1	33.2	14.88	1.1283	0.00	0	4	0.0	15
16-05-23	13:45	0	0.0	0.00	0.0	0.000	0.160	28.7	78	24.5	33.9	15.18	1.1273	0.00	0	4	0.0	15
16-05-23	14:00	0	0.0	0.00	0.0	0.000	0.159	28.8	77	24.3	33.8	14.87	1.1277	0.00	0	4	0.0	15
16-05-23	14:15	0	0.0	0.00	0.0	0.000	0.159	28.8	78	24.6	34.0	15.17	1.1276	0.00	0	4	0.0	15
16-05-23	14:30	0	0.0	0.00	0.0	0.000	0.157	28.8	78	24.6	34.0	15.17	1.1277	0.00	0	4	0.0	15
16-05-23	14:45	0	0.0	0.00	0.0	0.000	0.155	28.8	78	24.6	34.2	15.17	1.1275	0.00	0	4	0.0	15
16-05-23	15:00	0	0.0	0.00	0.0	0.000	0.153	28.9	78	24.7	34.3	15.17	1.1275	0.00	0	4	0.0	15
16-05-23	15:15	0	0.0	0.00	0.0	0.000	0.151	29.0	78	24.8	34.6	15.17	1.1270	0.00	0	4	0.0	15
16-05-23	15:30	0	0.0	0.00	0.0	0.000	0.148	29.1	78	24.8	34.7	15.16	1.1266	0.00	0	4	0.0	15
16-05-23	15:45	0	0.0	0.00	0.0	0.000	0.146	29.1	79	25.1	34.9	15.46	1.1262	0.00	0	4	0.0	15
16-05-23	16:00	0	0.0	0.00	0.0	0.000	0.144	29.2	79	25.2	35.2	15.46	1.1256	0.00	0	4	0.0	15
16-05-23	16:15	0	0.0	0.00	0.0	0.000	0.141	29.3	79	25.3	35.3	15.46	1.1252	0.00	0	4	0.0	15
16-05-23	16:30	0	0.0	0.00	0.0	0.000	0.138	29.2	80	25.4	35.3	15.77	1.1250	0.00	0	4	0.0	15
16-05-23	16:45	0	0.0	0.00	0.0	0.000	0.137	29.3	80	25.5	35.4	15.76	1.1247	0.00	0	4	0.0	15
16-05-23	17:00	0	0.0	0.00	0.0	0.000	0.137	29.3	80	25.5	35.6	15.76	1.1242	0.00	0	4	0.0	15
16-05-23	17:15	0	0.0	0.00	0.0	0.000	0.137	29.3	80	25.5	35.6	15.76	1.1242	0.00	0	4	0.0	15
16-05-23	17:30	0	0.0	0.00	0.0	0.000	0.136	29.3	80	25.5	35.6	15.76	1.1241	0.00	0	4	0.0	15
16-05-23	17:45	0	0.0	0.00	0.0	0.000	0.134	29.4	80	25.6	35.7	15.75	1.1235	0.00	0	4	0.0	15
16-05-23	18:00	0	0.0	0.00	0.0	0.000	0.132	29.4	80	25.6	35.8	15.75	1.1231	0.00	0	4	0.0	15
16-05-23	18:15	0	0.0	0.00	0.0	0.000	0.131	29.5	80	25.7	35.9	15.75	1.1225	0.00	0	4	0.0	15
16-05-23	18:30	0	0.0	0.00	0.0	0.000	0.132	29.4	80	25.6	35.8	15.75	1.1229	0.00	0	4	0.0	15
16-05-23	18:45	0	0.0	0.00	0.0	0.000	0.131	29.4	80	25.6	35.7	15.75	1.1229	0.00	0	4	0.0	15
16-05-23	19:00	0	0.0	0.00	0.0	0.000	0.131	29.4	80	25.6	35.8	15.75	1.1223	0.00	0	4	0.0	15
16-05-23	19:15	0	0.0	0.00	0.0	0.000	0.131	29.4	81	25.8	36.0	16.15	1.1215	0.00	0	4	0.0	15
16-05-23	19:30	0	0.0	0.00	0.0	0.000	0.131	29.5	81	25.9	36.1	16.15	1.1210	0.00	0	4	0.0	15
16-05-23	19:45	0	0.0	0.00	0.0	0.000	0.131	29.6	81	25.9	36.3	16.14	1.1204	0.00	0	4	0.0	15
16-05-23	20:00	0	0.0	0.00	0.0	0.000	0.131	29.6	81	26.0	36.4	16.14	1.1198	0.00	0	4	0.0	15
16-05-23	20:15	0	0.0	0.00	0.0	0.000	0.131	29.6	81	26.0	36.4	16.14	1.1197	0.00	0	4	0.0	15
16-05-23	20:30	0	0.0	0.00	0.0	0.000	0.130	29.7	81	26.1	36.6	16.13	1.1192	0.00	0	4	0.0	15
16-05-23	20:45	0	0.0	0.00	0.0	0.000	0.130	29.6	81	25.9	36.3	16.14	1.1198	0.00	0	4	0.0	15
16-05-23	21:00	0	0.0	0.00	0.0	0.000	0.130	29.6	81	25.9	36.3	16.14	1.1198	0.00	0	4	0.0	15
16-05-23	21:15	0	0.0	0.00	0.0	0.000	0.129	29.6	81	26.0	36.4	16.14	1.1196	0.00	0	4	0.0	15
16-05-23	21:30	0	0.0	0.00	0.0	0.000	0.128	29.6	81	26.0	36.4	16.14	1.1196	0.00	0	4	0.0	15
16-05-23	21:45	0	0.0	0.00	0.0	0.000	0.128	29.7	81	26.1	36.6	16.13	1.1193	0.00	0	4	0.0	15
16-05-23	22:00	0	0.0	0.00	0.0	0.000	0.126	29.7	82	26.3	36.8	16.53	1.1190	0.00	0	4	0.0	15
16-05-23	22:15	0	0.0	0.00	0.0	0.000	0.126	29.8	82	26.4	37.1	16.53	1.1188	0.00	0	4	0.0	15
16-05-23	22:30	0	0.0	0.00	0.0	0.000	0.124	29.8	81	26.2	36.9	16.12	1.1189	0.00	0	4	0.0	15
16-05-23	22:45	0	0.0	0.00	0.0	0.000	0.124	29.8	82	26.4	37.1	16.53	1.1189	0.00	0	4	0.0	15
16-05-23	23:00	0	0.0	0.00	0.0	0.000	0.124	29.7	82	26.3	36.9	16.53	1.1195	0.00	0	4	0.0	15
16-05-23	23:15	0	0.0	0.00	0.0	0.000	0.124	29.7	82	26.3	36.9	16.53	1.1196	0.00	0	4	0.0	15
16-05-23	23:30	0	0.0	0.00	0.0	0.000	0.125	29.8	82	26.4	37.1	16.53	1.1194	0.00	0	4	0.0	15
16-05-23	23:45	16	0.0	0.00	0.0	0.000	0.126	29.8	82	26.4	37.1	16.53	1.1198	0.00	0	4	0.0	15
17-05-23	00:00	33	0.0	0.00	0.0	0.000	0.126	29.8	82	26.4	37.2	16.52	1.1199	0.00	0	4	0.0	15