

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
21-05-23	0:15	27.9	27.9	27.8	74	22.9	0.0	---	0.00	0.0	---	27.9	31.1	31.1	---	1008.0	0.00	0.0	36	0.77
21-05-23	0:30	28.0	28.0	27.9	75	23.2	0.0	---	0.00	0.0	---	28.0	31.4	31.4	---	1008.2	0.00	0.0	58	1.25
21-05-23	0:45	28.2	28.2	28.0	75	23.3	0.0	---	0.00	0.0	---	28.2	31.8	31.8	---	1008.3	0.00	0.0	74	1.59
21-05-23	1:00	28.4	28.4	28.2	75	23.5	0.0	---	0.00	0.0	---	28.4	32.4	32.4	---	1008.4	0.00	0.0	70	1.51
21-05-23	1:15	28.4	28.4	28.3	76	23.8	0.0	---	0.00	0.0	---	28.4	32.7	32.7	---	1008.6	0.00	0.0	90	1.94
21-05-23	1:30	28.8	28.8	28.4	75	23.9	0.0	---	0.00	0.0	---	28.8	33.4	33.4	---	1008.7	0.00	0.0	113	2.43
21-05-23	1:45	28.9	28.9	28.8	75	24.1	0.0	---	0.00	0.0	---	28.9	33.8	33.8	---	1008.8	0.00	0.0	127	2.73
21-05-23	2:00	29.2	29.2	28.9	75	24.3	0.0	---	0.00	0.0	---	29.2	34.2	34.2	---	1009.0	0.00	0.0	138	2.97
21-05-23	2:15	29.3	29.3	29.1	77	24.8	0.0	---	0.00	0.0	---	29.3	34.8	34.8	---	1009.0	0.00	0.0	117	2.52
21-05-23	2:30	29.3	29.3	29.3	79	25.3	0.0	---	0.00	0.0	---	29.3	35.4	35.4	---	1008.8	0.00	0.0	138	2.97
21-05-23	2:45	29.8	29.8	29.3	80	26.0	0.0	---	0.00	0.0	---	29.8	36.6	36.6	---	1008.9	0.00	0.0	188	4.04
21-05-23	3:00	30.2	30.2	29.8	79	26.2	0.0	---	0.00	0.0	---	30.2	37.6	37.6	---	1008.8	0.00	0.0	234	5.03
21-05-23	3:15	30.8	30.8	30.2	78	26.5	0.0	---	0.00	0.0	---	30.8	39.0	39.0	---	1008.7	0.00	0.0	290	6.24
21-05-23	3:30	31.2	31.2	30.8	78	26.9	0.0	---	0.00	0.0	---	31.2	40.1	40.1	---	1008.6	0.00	0.0	309	6.64
21-05-23	3:45	31.4	31.4	31.2	76	26.7	0.0	---	0.00	0.0	---	31.4	40.3	40.3	---	1008.4	0.00	0.0	404	8.69
21-05-23	4:00	32.1	32.1	31.4	75	27.1	0.0	---	0.00	0.0	---	32.1	42.3	42.3	---	1008.4	0.00	0.0	446	9.59
21-05-23	4:15	32.7	32.7	32.1	71	26.8	0.0	---	0.00	0.0	---	32.7	43.1	43.1	---	1008.3	0.00	0.0	786	16.90
21-05-23	4:30	33.2	33.2	32.7	69	26.8	0.0	---	0.00	0.0	---	33.2	43.8	43.8	---	1008.2	0.00	0.0	679	14.60
21-05-23	4:45	33.4	33.4	33.2	69	26.9	0.0	---	0.00	0.0	---	33.4	44.4	44.4	---	1008.1	0.00	0.0	418	8.99
21-05-23	5:00	33.9	33.9	33.4	66	26.7	0.0	---	0.00	0.0	---	33.9	44.9	44.9	---	1008.2	0.00	0.0	637	13.70
21-05-23	5:15	34.1	34.2	33.9	65	26.6	0.0	---	0.00	0.0	---	34.1	45.0	45.0	---	1008.0	0.00	0.0	792	17.03
21-05-23	5:30	34.3	34.3	34.1	66	27.1	0.0	---	0.00	0.0	---	34.3	46.2	46.2	---	1007.6	0.00	0.0	812	17.46
21-05-23	5:45	34.7	34.7	34.3	66	27.4	0.0	---	0.00	0.0	---	34.7	47.3	47.3	---	1007.3	0.00	0.0	798	17.16
21-05-23	6:00	34.9	34.9	34.7	65	27.4	0.0	---	0.00	0.0	---	34.9	47.8	47.8	---	1007.3	0.00	0.0	796	17.12
21-05-23	6:15	34.9	35.1	34.8	65	27.3	0.0	---	0.00	0.0	---	34.9	47.6	47.6	---	1007.1	0.00	0.0	802	17.25
21-05-23	6:30	35.4	35.4	34.8	62	27.0	0.0	---	0.00	0.0	---	35.4	47.8	47.8	---	1007.0	0.00	0.0	799	17.18
21-05-23	6:45	36.1	36.1	35.4	61	27.3	0.0	---	0.00	0.0	---	36.1	49.6	49.6	---	1006.7	0.00	0.0	791	17.01
21-05-23	7:00	36.1	36.1	35.8	61	27.4	0.0	---	0.00	0.0	---	36.1	49.8	49.8	---	1006.5	0.00	0.0	775	16.66
21-05-23	7:15	36.1	36.3	36.1	61	27.4	0.0	---	0.00	0.0	---	36.1	49.8	49.8	---	1006.3	0.00	0.0	747	16.06
21-05-23	7:30	36.6	36.7	36.1	60	27.5	0.0	---	0.00	0.0	---	36.6	50.9	50.9	---	1006.0	0.00	0.0	727	15.63
21-05-23	7:45	36.8	36.8	36.6	59	27.5	0.0	---	0.00	0.0	---	36.8	51.1	51.1	---	1005.9	0.00	0.0	706	15.18
21-05-23	8:00	36.7	36.8	36.6	60	27.6	0.0	---	0.00	0.0	---	36.7	51.3	51.3	---	1005.7	0.00	0.0	672	14.45
21-05-23	8:15	36.8	36.8	36.6	61	28.0	0.0	---	0.00	0.0	---	36.8	52.3	52.3	---	1005.5	0.00	0.0	645	13.87
21-05-23	8:30	36.7	37.1	36.7	59	27.4	0.0	---	0.00	0.0	---	36.7	50.9	50.9	---	1005.4	0.00	0.0	614	13.20
21-05-23	8:45	36.7	36.7	36.6	60	27.6	0.0	---	0.00	0.0	---	36.7	51.3	51.3	---	1005.1	0.00	0.0	531	11.42
21-05-23	9:00	36.8	36.8	36.7	60	27.8	0.0	---	0.00	0.0	---	36.8	51.9	51.9	---	1004.8	0.00	0.0	521	11.20
21-05-23	9:15	37.0	37.1	36.8	58	27.4	0.0	---	0.00	0.0	---	37.0	51.4	51.4	---	1004.8	0.00	0.0	467	10.04
21-05-23	9:30	37.1	37.1	36.8	58	27.4	0.0	---	0.00	0.0	---	37.1	51.6	51.6	---	1004.7	0.00	0.0	436	9.38
21-05-23	9:45	37.1	37.2	37.0	58	27.5	0.0	---	0.00	0.0	---	37.1	51.8	51.8	---	1004.7	0.00	0.0	355	7.63
21-05-23	10:00	37.2	37.3	37.2	56	27.0	0.0	---	0.00	0.0	---	37.2	50.9	50.9	---	1004.4	0.00	0.0	331	7.12
21-05-23	10:15	36.9	37.3	36.9	58	27.3	0.0	---	0.00	0.0	---	36.9	51.2	51.2	---	1004.1	0.00	0.0	316	6.79
21-05-23	10:30	37.1	37.2	36.9	60	28.0	0.0	---	0.00	0.0	---	37.1	52.8	52.8	---	1004.3	0.00	0.0	259	5.57
21-05-23	10:45	36.2	37.1	36.2	66	28.9	0.0	---	0.00	0.0	---	36.2	53.3	53.3	---	1004.6	0.00	0.0	219	4.71
21-05-23	11:00	35.6	36.2	35.6	68	28.7	0.0	---	0.00	0.0	---	35.6	51.8	51.8	---	1004.6	0.00	0.0	187	4.02
21-05-23	11:15	35.2	35.6	35.2	70	28.9	0.0	---	0.00	0.0	---	35.2	51.4	51.4	---	1005.2	0.00	0.0	149	3.20
21-05-23	11:30	34.6	35.2	34.6	71	28.6	0.0	---	0.00	0.0	---	34.6	50.2	50.2	---	1005.2	0.00	0.0	90	1.94
21-05-23	11:45	34.2	34.6	34.2	73	28.6	0.0	---	0.00	0.0	---	34.2	50.1	50.1	---	1005.5	0.00	0.0	34	0.73
21-05-23	12:00	33.9	34.2	33.9	73	28.4	0.0	---	0.00	0.0	---	33.9	48.8	48.8	---	1005.6	0.00	0.0	9	0.19
21-05-23	12:15	33.7	33.9	33.6	74	28.4	0.0	---	0.00	0.0	---	33.7	48.6	48.6	---	1006.0	0.00	0.0	1	0.02
21-05-23	12:30	33.6	33.7	33.5	74	28.3	0.0	---	0.00	0.0	---	33.6	48.1	48.1	---	1006.0	0.00	0.0	0	0.00
21-05-23	12:45	33.3	33.6	33.3	75	28.2	0.0	---	0.00	0.0	---	33.3	47.4	47.4	---	1006.7	0.00	0.0	0	0.00
21-05-23	13:00	32.9	33.3	32.9	76	28.1	0.0	---	0.00	0.0	---	32.9	46.5	46.5	---	1007.1	0.00	0.0	0	0.00
21-05-23	13:15	32.6	32.9	32.6	77	28.1	0.0	---	0.00	0.0	---	32.6	45.6	45.6	---	1007.3	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
21-05-23	13:30	32.4	32.7	32.4	78	28.1	0.0	---	0.00	0.0	---	32.4	45.3	45.3	---	1007.4	0.00	0.0	0	0.00
21-05-23	13:45	32.3	32.4	32.3	78	28.0	0.0	---	0.00	0.0	---	32.3	44.8	44.8	---	1007.4	0.00	0.0	0	0.00
21-05-23	14:00	32.1	32.4	32.1	80	28.2	0.0	---	0.00	0.0	---	32.1	44.7	44.7	---	1007.6	0.00	0.0	0	0.00
21-05-23	14:15	31.8	32.1	31.8	81	28.1	0.0	---	0.00	0.0	---	31.8	43.9	43.9	---	1007.9	0.00	0.0	0	0.00
21-05-23	14:30	31.7	31.8	31.6	81	28.0	0.0	---	0.00	0.0	---	31.7	43.4	43.4	---	1008.4	0.00	0.0	0	0.00
21-05-23	14:45	31.5	31.7	31.5	80	27.6	0.0	---	0.00	0.0	---	31.5	42.1	42.1	---	1008.4	0.00	0.0	0	0.00
21-05-23	15:00	31.4	31.5	31.3	80	27.5	0.0	---	0.00	0.0	---	31.4	41.6	41.6	---	1008.6	0.00	0.0	0	0.00
21-05-23	15:15	31.2	31.4	31.2	80	27.4	0.0	---	0.00	0.0	---	31.2	40.8	40.8	---	1008.7	0.00	0.0	0	0.00
21-05-23	15:30	31.2	31.3	31.2	80	27.4	0.0	---	0.00	0.0	---	31.2	40.8	40.8	---	1008.8	0.00	0.0	0	0.00
21-05-23	15:45	31.2	31.2	31.1	81	27.5	0.0	---	0.00	0.0	---	31.2	40.9	40.9	---	1008.8	0.00	0.0	0	0.00
21-05-23	16:00	31.2	31.2	31.1	81	27.5	0.0	---	0.00	0.0	---	31.2	40.9	40.9	---	1009.1	0.00	0.0	0	0.00
21-05-23	16:15	31.1	31.2	31.1	81	27.5	0.0	---	0.00	0.0	---	31.1	40.7	40.7	---	1009.1	0.00	0.0	0	0.00
21-05-23	16:30	31.2	31.2	31.1	81	27.6	0.0	---	0.00	0.0	---	31.2	41.2	41.2	---	1009.1	0.00	0.0	0	0.00
21-05-23	16:45	31.1	31.2	31.1	82	27.7	0.0	---	0.00	0.0	---	31.1	41.1	41.1	---	1009.1	0.00	0.0	0	0.00
21-05-23	17:00	31.1	31.1	31.0	82	27.6	0.0	---	0.00	0.0	---	31.1	41.0	41.0	---	1009.2	0.00	0.0	0	0.00
21-05-23	17:15	31.1	31.1	31.0	82	27.6	0.0	---	0.00	0.0	---	31.1	41.0	41.0	---	1009.2	0.00	0.0	0	0.00
21-05-23	17:30	30.9	31.1	30.9	83	27.7	0.0	---	0.00	0.0	---	30.9	41.1	41.1	---	1009.0	0.00	0.0	0	0.00
21-05-23	17:45	30.9	30.9	30.8	83	27.7	0.0	---	0.00	0.0	---	30.9	40.9	40.9	---	1009.0	0.00	0.0	0	0.00
21-05-23	18:00	30.8	30.9	30.8	83	27.6	0.0	---	0.00	0.0	---	30.8	40.8	40.8	---	1008.9	0.00	0.0	0	0.00
21-05-23	18:15	30.7	30.9	30.7	84	27.7	0.0	---	0.00	0.0	---	30.7	40.7	40.7	---	1008.7	0.00	0.0	0	0.00
21-05-23	18:30	30.6	30.7	30.6	85	27.8	0.0	---	0.00	0.0	---	30.6	40.9	40.9	---	1008.4	0.00	0.0	0	0.00
21-05-23	18:45	30.6	30.7	30.6	85	27.7	0.0	---	0.00	0.0	---	30.6	40.8	40.8	---	1008.2	0.00	0.0	0	0.00
21-05-23	19:00	30.5	30.6	30.4	85	27.7	0.0	---	0.00	0.0	---	30.5	40.6	40.6	---	1008.2	0.00	0.0	0	0.00
21-05-23	19:15	30.4	30.6	30.4	86	27.8	0.0	---	0.00	0.0	---	30.4	40.6	40.6	---	1008.1	0.00	0.0	0	0.00
21-05-23	19:30	30.3	30.4	30.3	86	27.7	0.0	---	0.00	0.0	---	30.3	40.3	40.3	---	1008.2	0.00	0.0	0	0.00
21-05-23	19:45	30.3	30.3	30.2	87	27.9	0.0	---	0.00	0.0	---	30.3	40.4	40.4	---	1008.0	0.00	0.0	0	0.00
21-05-23	20:00	30.3	30.3	30.3	86	27.7	0.0	---	0.00	0.0	---	30.3	40.1	40.1	---	1007.9	0.00	0.0	0	0.00
21-05-23	20:15	30.2	30.3	30.2	87	27.8	0.0	---	0.00	0.0	---	30.2	39.9	39.9	---	1007.7	0.00	0.0	0	0.00
21-05-23	20:30	30.2	30.2	30.1	87	27.8	0.0	---	0.00	0.0	---	30.2	39.9	39.9	---	1007.5	0.00	0.0	0	0.00
21-05-23	20:45	30.1	30.2	30.1	87	27.7	0.0	---	0.00	0.0	---	30.1	39.7	39.7	---	1007.5	0.00	0.0	0	0.00
21-05-23	21:00	30.1	30.2	30.1	87	27.7	0.0	---	0.00	0.0	---	30.1	39.7	39.7	---	1007.5	0.00	0.0	0	0.00
21-05-23	21:15	30.1	30.2	30.1	87	27.7	0.0	---	0.00	0.0	---	30.1	39.4	39.4	---	1007.5	0.00	0.0	0	0.00
21-05-23	21:30	30.0	30.1	30.0	87	27.6	0.0	---	0.00	0.0	---	30.0	39.2	39.2	---	1007.5	0.00	0.0	0	0.00
21-05-23	21:45	29.9	30.0	29.9	87	27.5	0.0	---	0.00	0.0	---	29.9	39.0	39.0	---	1007.4	0.00	0.0	0	0.00
21-05-23	22:00	30.0	30.1	29.9	87	27.6	0.0	---	0.00	0.0	---	30.0	39.2	39.2	---	1007.8	0.00	0.0	0	0.00
21-05-23	22:15	30.1	30.1	30.0	87	27.7	0.0	---	0.00	0.0	---	30.1	39.4	39.4	---	1007.8	0.00	0.0	0	0.00
21-05-23	22:30	30.0	30.1	30.0	87	27.6	0.0	---	0.00	0.0	---	30.0	39.2	39.2	---	1007.6	0.00	0.0	0	0.00
21-05-23	22:45	29.9	30.0	29.9	87	27.5	0.0	---	0.00	0.0	---	29.9	39.0	39.0	---	1007.4	0.00	0.0	0	0.00
21-05-23	23:00	29.9	30.0	29.9	87	27.5	0.0	---	0.00	0.0	---	29.9	39.0	39.0	---	1007.7	0.00	0.0	0	0.00
21-05-23	23:15	29.9	30.0	29.9	87	27.5	0.0	---	0.00	0.0	---	29.9	39.0	39.0	---	1008.0	0.00	0.0	0	0.00
21-05-23	23:30	30.0	30.0	29.9	87	27.6	0.0	---	0.00	0.0	---	30.0	39.2	39.2	---	1008.1	0.00	0.0	0	0.00
21-05-23	23:45	29.9	30.0	29.9	87	27.5	0.0	---	0.00	0.0	---	29.9	39.0	39.0	---	1008.2	0.00	0.0	9	0.19
22-05-23	00:00	30.0	30.1	29.9	87	27.6	0.0	---	0.00	0.0	---	30.0	39.2	39.2	---	1008.6	0.00	0.0	27	0.58

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.
21-05-23	0:15	42	0.0	0.00	0.0	0.000	0.100	31.5	71	25.6	38.8	12.85	1.1158	0.00	0	4	0.0	15
21-05-23	0:30	65	0.0	0.00	0.0	0.000	0.101	31.4	71	25.5	38.7	12.85	1.1163	0.00	0	4	0.0	15
21-05-23	0:45	77	0.0	0.00	0.0	0.000	0.102	31.4	71	25.5	38.4	12.85	1.1168	0.00	0	4	0.0	15
21-05-23	1:00	76	0.0	0.00	0.0	0.000	0.105	31.4	71	25.5	38.4	12.85	1.1169	0.00	0	4	0.0	15
21-05-23	1:15	105	0.0	0.00	0.0	0.000	0.105	31.4	71	25.5	38.7	12.85	1.1168	0.00	0	4	0.0	15
21-05-23	1:30	118	0.5	0.05	0.5	0.000	0.109	31.5	71	25.6	38.8	12.85	1.1165	0.00	0	4	0.0	15
21-05-23	1:45	135	0.6	0.06	0.6	0.000	0.111	31.5	71	25.6	38.8	12.85	1.1167	0.00	0	4	0.0	15
21-05-23	2:00	172	0.6	0.06	0.6	0.000	0.113	31.5	71	25.6	38.8	12.85	1.1169	0.00	0	4	0.0	15
21-05-23	2:15	118	0.6	0.06	0.6	0.000	0.114	31.4	71	25.5	38.4	12.85	1.1176	0.00	0	4	0.0	15
21-05-23	2:30	160	0.7	0.07	0.8	0.000	0.115	31.1	72	25.4	37.7	13.19	1.1187	0.00	0	4	0.0	15
21-05-23	2:45	218	1.0	0.11	1.1	0.000	0.119	30.5	72	24.9	36.7	13.21	1.1221	0.00	0	4	0.0	15
21-05-23	3:00	262	1.3	0.14	1.4	0.000	0.124	30.1	71	24.3	35.6	12.85	1.1247	0.00	0	4	0.0	15
21-05-23	3:15	336	1.6	0.17	1.8	0.000	0.130	29.8	71	24.0	34.8	12.85	1.1265	0.00	0	4	0.0	15
21-05-23	3:30	357	1.9	0.20	2.1	0.000	0.134	29.5	71	23.7	34.2	12.85	1.1279	0.00	0	4	0.0	15
21-05-23	3:45	497	2.5	0.27	3.0	0.000	0.137	29.3	71	23.5	33.7	12.86	1.1289	0.00	0	4	0.0	15
21-05-23	4:00	756	3.1	0.33	3.8	0.000	0.143	29.2	71	23.4	33.5	12.87	1.1295	0.00	0	4	0.0	15
21-05-23	4:15	814	4.3	0.46	4.6	0.000	0.150	29.0	71	23.2	33.2	12.88	1.1304	0.00	0	4	0.0	15
21-05-23	4:30	898	4.0	0.43	4.8	0.000	0.155	29.0	71	23.2	33.2	12.88	1.1303	0.00	0	4	0.0	15
21-05-23	4:45	512	2.9	0.31	3.1	0.000	0.157	28.8	71	23.0	32.7	12.90	1.1314	0.00	0	4	0.0	15
21-05-23	5:00	898	4.0	0.43	4.8	0.000	0.163	28.8	71	23.0	32.7	12.90	1.1315	0.00	0	4	0.0	15
21-05-23	5:15	856	4.9	0.53	5.1	0.000	0.164	28.6	71	22.8	32.2	12.91	1.1322	0.00	0	4	0.0	15
21-05-23	5:30	838	5.0	0.54	5.1	0.000	0.167	28.5	71	22.7	31.9	12.92	1.1324	0.00	0	4	0.0	15
21-05-23	5:45	809	5.0	0.54	5.1	0.000	0.170	28.5	71	22.7	31.9	12.92	1.1321	0.00	0	4	0.0	15
21-05-23	6:00	805	5.0	0.54	5.1	0.000	0.173	28.5	71	22.7	31.9	12.92	1.1321	0.00	0	4	0.0	15
21-05-23	6:15	810	5.1	0.55	5.2	0.000	0.172	28.5	70	22.5	31.8	12.65	1.1323	0.00	0	4	0.0	15
21-05-23	6:30	809	5.0	0.54	5.1	0.000	0.178	28.5	70	22.5	31.8	12.65	1.1322	0.00	0	4	0.0	15
21-05-23	6:45	795	4.9	0.53	5.0	0.000	0.185	28.3	70	22.3	31.2	12.68	1.1331	0.00	0	4	0.0	15
21-05-23	7:00	786	4.7	0.50	4.8	0.000	0.185	28.1	71	22.3	30.9	12.95	1.1337	0.00	0	4	0.0	15
21-05-23	7:15	765	4.3	0.46	4.5	0.000	0.185	28.0	71	22.2	30.8	12.95	1.1337	0.00	0	4	0.0	15
21-05-23	7:30	754	4.0	0.43	4.2	0.000	0.190	27.9	71	22.1	30.6	12.96	1.1340	0.00	0	4	0.0	15
21-05-23	7:45	717	3.8	0.41	3.8	0.000	0.192	27.8	71	22.1	30.4	12.97	1.1341	0.00	0	4	0.0	15
21-05-23	8:00	696	3.5	0.38	3.7	0.000	0.191	27.8	71	22.0	30.3	12.97	1.1342	0.00	0	4	0.0	15
21-05-23	8:15	682	3.3	0.35	3.5	0.000	0.192	27.7	71	22.0	30.2	12.97	1.1343	0.00	0	4	0.0	15
21-05-23	8:30	626	2.9	0.31	3.1	0.000	0.192	27.7	71	21.9	30.1	12.98	1.1345	0.00	0	4	0.0	15
21-05-23	8:45	608	2.5	0.27	2.8	0.000	0.191	27.7	71	21.9	30.1	12.98	1.1342	0.00	0	4	0.0	15
21-05-23	9:00	541	2.2	0.24	2.3	0.000	0.193	27.6	71	21.8	29.9	12.99	1.1344	0.00	0	4	0.0	15
21-05-23	9:15	494	1.9	0.20	2.1	0.000	0.194	27.5	71	21.8	29.8	12.99	1.1347	0.00	0	4	0.0	15
21-05-23	9:30	450	1.7	0.18	1.8	0.000	0.195	27.4	71	21.7	29.7	12.99	1.1350	0.00	0	4	0.0	15
21-05-23	9:45	394	1.4	0.15	1.5	0.000	0.196	27.3	71	21.6	29.4	13.00	1.1355	0.00	0	4	0.0	15
21-05-23	10:00	352	1.2	0.13	1.3	0.000	0.197	27.2	71	21.5	29.2	13.01	1.1358	0.00	0	4	0.0	15
21-05-23	10:15	329	1.1	0.12	1.1	0.000	0.194	27.2	71	21.5	29.1	13.01	1.1358	0.00	0	4	0.0	15
21-05-23	10:30	288	0.9	0.10	1.0	0.000	0.195	27.2	71	21.5	29.1	13.01	1.1360	0.00	0	4	0.0	15
21-05-23	10:45	232	0.7	0.07	0.8	0.000	0.186	27.2	71	21.5	29.1	13.01	1.1363	0.00	0	4	0.0	15
21-05-23	11:00	206	0.6	0.06	0.6	0.000	0.179	27.1	72	21.6	29.2	13.25	1.1363	0.00	0	4	0.0	15
21-05-23	11:15	158	0.1	0.01	0.5	0.000	0.175	27.1	72	21.6	29.2	13.25	1.1369	0.00	0	4	0.0	15
21-05-23	11:30	120	0.0	0.00	0.0	0.000	0.170	27.2	73	21.9	29.3	13.63	1.1362	0.00	0	4	0.0	15
21-05-23	11:45	56	0.0	0.00	0.0	0.000	0.165	27.1	73	21.8	29.2	13.64	1.1372	0.00	0	4	0.0	15
21-05-23	12:00	16	0.0	0.00	0.0	0.000	0.162	27.3	74	22.3	29.8	13.93	1.1353	0.00	0	4	0.0	15
21-05-23	12:15	5	0.0	0.00	0.0	0.000	0.160	27.7	74	22.6	30.4	13.91	1.1339	0.00	0	4	0.0	15
21-05-23	12:30	0	0.0	0.00	0.0	0.000	0.159	27.9	74	22.9	31.1	13.90	1.1324	0.00	0	4	0.0	15
21-05-23	12:45	0	0.0	0.00	0.0	0.000	0.156	28.2	74	23.1	31.7	13.90	1.1319	0.00	0	4	0.0	15
21-05-23	13:00	0	0.0	0.00	0.0	0.000	0.152	28.4	74	23.3	32.2	13.89	1.1311	0.00	0	4	0.0	15
21-05-23	13:15	0	0.0	0.00	0.0	0.000	0.149	28.4	74	23.4	32.4	13.89	1.1310	0.00	0	4	0.0	15

SPAV 21-05-23

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.
21-05-23	13:30	0	0.0	0.00	0.0	0.000	0.147	28.6	74	23.5	32.7	13.88	1.1304	0.00	0	4	0.0	15
21-05-23	13:45	0	0.0	0.00	0.0	0.000	0.146	28.7	75	23.8	33.2	14.28	1.1294	0.00	0	4	0.0	15
21-05-23	14:00	0	0.0	0.00	0.0	0.000	0.144	28.8	75	23.9	33.4	14.27	1.1290	0.00	0	4	0.0	15
21-05-23	14:15	0	0.0	0.00	0.0	0.000	0.140	28.8	75	24.0	33.6	14.27	1.1290	0.00	0	4	0.0	15
21-05-23	14:30	0	0.0	0.00	0.0	0.000	0.139	28.9	75	24.1	33.8	14.27	1.1290	0.00	0	4	0.0	15
21-05-23	14:45	0	0.0	0.00	0.0	0.000	0.137	29.1	75	24.2	34.1	14.26	1.1283	0.00	0	4	0.0	15
21-05-23	15:00	0	0.0	0.00	0.0	0.000	0.136	29.2	75	24.3	34.2	14.26	1.1279	0.00	0	4	0.0	15
21-05-23	15:15	0	0.0	0.00	0.0	0.000	0.134	29.3	75	24.4	34.4	14.26	1.1274	0.00	0	4	0.0	15
21-05-23	15:30	0	0.0	0.00	0.0	0.000	0.134	29.2	76	24.6	34.6	14.56	1.1274	0.00	0	4	0.0	15
21-05-23	15:45	0	0.0	0.00	0.0	0.000	0.134	29.3	76	24.7	34.8	14.55	1.1267	0.00	0	4	0.0	15
21-05-23	16:00	0	0.0	0.00	0.0	0.000	0.134	29.3	76	24.7	34.8	14.55	1.1271	0.00	0	4	0.0	15
21-05-23	16:15	0	0.0	0.00	0.0	0.000	0.133	29.4	76	24.8	35.0	14.55	1.1265	0.00	0	4	0.0	15
21-05-23	16:30	0	0.0	0.00	0.0	0.000	0.134	29.5	76	24.8	35.1	14.54	1.1262	0.00	0	4	0.0	15
21-05-23	16:45	0	0.0	0.00	0.0	0.000	0.133	29.6	77	25.1	35.6	14.83	1.1251	0.00	0	4	0.0	15
21-05-23	17:00	0	0.0	0.00	0.0	0.000	0.133	29.7	77	25.2	35.7	14.83	1.1248	0.00	0	4	0.0	15
21-05-23	17:15	0	0.0	0.00	0.0	0.000	0.133	29.7	77	25.3	35.8	14.82	1.1245	0.00	0	4	0.0	15
21-05-23	17:30	0	0.0	0.00	0.0	0.000	0.131	29.7	77	25.2	35.7	14.83	1.1246	0.00	0	4	0.0	15
21-05-23	17:45	0	0.0	0.00	0.0	0.000	0.131	29.7	77	25.3	35.8	14.82	1.1243	0.00	0	4	0.0	15
21-05-23	18:00	0	0.0	0.00	0.0	0.000	0.130	29.7	78	25.5	36.1	15.11	1.1236	0.00	0	4	0.0	15
21-05-23	18:15	0	0.0	0.00	0.0	0.000	0.128	29.8	78	25.6	36.3	15.09	1.1228	0.00	0	4	0.0	15
21-05-23	18:30	0	0.0	0.00	0.0	0.000	0.128	29.9	78	25.6	36.4	15.09	1.1221	0.00	0	4	0.0	15
21-05-23	18:45	0	0.0	0.00	0.0	0.000	0.127	29.9	78	25.6	36.4	15.09	1.1219	0.00	0	4	0.0	15
21-05-23	19:00	0	0.0	0.00	0.0	0.000	0.127	30.0	78	25.7	36.7	15.07	1.1212	0.00	0	4	0.0	15
21-05-23	19:15	0	0.0	0.00	0.0	0.000	0.126	30.1	78	25.8	36.9	15.06	1.1207	0.00	0	4	0.0	15
21-05-23	19:30	0	0.0	0.00	0.0	0.000	0.125	30.1	78	25.8	36.9	15.06	1.1209	0.00	0	4	0.0	15
21-05-23	19:45	0	0.0	0.00	0.0	0.000	0.124	29.9	78	25.7	36.6	15.08	1.1213	0.00	0	4	0.0	15
21-05-23	20:00	0	0.0	0.00	0.0	0.000	0.124	30.0	78	25.7	36.7	15.07	1.1208	0.00	0	4	0.0	15
21-05-23	20:15	0	0.0	0.00	0.0	0.000	0.123	30.0	79	26.0	36.9	15.39	1.1201	0.00	0	4	0.0	15
21-05-23	20:30	0	0.0	0.00	0.0	0.000	0.123	30.0	78	25.7	36.7	15.07	1.1204	0.00	0	4	0.0	15
21-05-23	20:45	0	0.0	0.00	0.0	0.000	0.123	30.1	79	26.0	37.1	15.38	1.1196	0.00	0	4	0.0	15
21-05-23	21:00	0	0.0	0.00	0.0	0.000	0.123	30.1	79	26.1	37.3	15.38	1.1192	0.00	0	4	0.0	15
21-05-23	21:15	0	0.0	0.00	0.0	0.000	0.122	30.1	79	26.1	37.3	15.38	1.1193	0.00	0	4	0.0	15
21-05-23	21:30	0	0.0	0.00	0.0	0.000	0.122	30.2	79	26.2	37.6	15.37	1.1186	0.00	0	4	0.0	15
21-05-23	21:45	0	0.0	0.00	0.0	0.000	0.121	30.2	79	26.1	37.4	15.37	1.1188	0.00	0	4	0.0	15
21-05-23	22:00	0	0.0	0.00	0.0	0.000	0.122	30.1	79	26.1	37.3	15.38	1.1196	0.00	0	4	0.0	15
21-05-23	22:15	0	0.0	0.00	0.0	0.000	0.122	30.2	79	26.1	37.4	15.37	1.1192	0.00	0	4	0.0	15
21-05-23	22:30	0	0.0	0.00	0.0	0.000	0.122	30.2	79	26.2	37.6	15.37	1.1187	0.00	0	4	0.0	15
21-05-23	22:45	0	0.0	0.00	0.0	0.000	0.121	30.2	79	26.2	37.6	15.37	1.1185	0.00	0	4	0.0	15
21-05-23	23:00	0	0.0	0.00	0.0	0.000	0.121	30.2	79	26.2	37.6	15.37	1.1189	0.00	0	4	0.0	15
21-05-23	23:15	0	0.0	0.00	0.0	0.000	0.121	30.3	79	26.2	37.8	15.36	1.1189	0.00	0	4	0.0	15
21-05-23	23:30	0	0.0	0.00	0.0	0.000	0.122	30.3	79	26.3	37.9	15.35	1.1186	0.00	0	4	0.0	15
21-05-23	23:45	18	0.0	0.00	0.0	0.000	0.121	30.4	79	26.3	38.2	15.35	1.1185	0.00	0	4	0.0	15
22-05-23	00:00	35	0.0	0.00	0.0	0.000	0.122	30.3	79	26.2	37.8	15.36	1.1196	0.00	0	4	0.0	15