

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
7-03-23	0:15	25.2	25.2	24.9	88	23.0	0.0	---	0.00	0.0	---	25.2	27.4	27.4	---	1011.2	0.00	0.0	89	1.91
7-03-23	0:30	25.4	25.4	25.2	88	23.3	0.0	---	0.00	0.0	---	25.4	27.9	27.9	---	1011.3	0.00	0.0	122	2.62
7-03-23	0:45	25.3	25.4	25.3	87	23.0	0.0	---	0.00	0.0	---	25.3	27.6	27.6	---	1011.6	0.00	0.0	157	3.38
7-03-23	1:00	25.5	25.6	25.3	87	23.2	0.0	---	0.00	0.0	---	25.5	27.9	27.9	---	1011.9	0.00	0.0	195	4.19
7-03-23	1:15	25.8	25.8	25.5	86	23.3	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1011.9	0.00	0.0	245	5.27
7-03-23	1:30	26.2	26.2	25.8	85	23.5	0.0	---	0.00	0.0	---	26.2	28.9	28.9	---	1012.3	0.00	0.0	294	6.32
7-03-23	1:45	26.7	26.7	26.2	83	23.6	0.0	---	0.00	0.0	---	26.7	29.7	29.7	---	1012.3	0.00	0.0	351	7.55
7-03-23	2:00	27.2	27.2	26.7	83	24.1	0.0	---	0.00	0.0	---	27.2	30.7	30.7	---	1012.2	0.00	0.0	365	7.85
7-03-23	2:15	27.5	27.6	27.2	80	23.7	0.0	---	0.00	0.0	---	27.5	30.9	30.9	---	1012.1	0.00	0.0	429	9.22
7-03-23	2:30	27.7	27.8	27.5	76	23.1	0.0	---	0.00	0.0	---	27.7	30.9	30.9	---	1012.1	0.00	0.0	535	11.50
7-03-23	2:45	28.3	28.3	27.7	76	23.6	0.0	---	0.00	0.0	---	28.3	32.3	32.3	---	1012.0	0.00	0.0	514	11.05
7-03-23	3:00	28.8	28.8	28.3	73	23.5	0.0	---	0.00	0.0	---	28.8	33.1	33.1	---	1012.0	0.00	0.0	593	12.75
7-03-23	3:15	28.9	28.9	28.8	73	23.6	0.0	---	0.00	0.0	---	28.9	33.3	33.3	---	1011.9	0.00	0.0	523	11.25
7-03-23	3:30	29.1	29.1	28.9	70	23.1	0.0	---	0.00	0.0	---	29.1	33.2	33.2	---	1011.7	0.00	0.0	571	12.28
7-03-23	3:45	29.7	29.7	29.1	70	23.6	0.0	---	0.00	0.0	---	29.7	34.4	34.4	---	1011.5	0.00	0.0	657	14.13
7-03-23	4:00	29.5	29.7	29.5	70	23.5	0.0	---	0.00	0.0	---	29.5	33.9	33.9	---	1011.2	0.00	0.0	685	14.73
7-03-23	4:15	29.7	29.8	29.5	69	23.4	0.0	---	0.00	0.0	---	29.7	34.2	34.2	---	1011.1	0.00	0.0	738	15.87
7-03-23	4:30	30.1	30.1	29.6	68	23.6	0.0	---	0.00	0.0	---	30.1	35.0	35.0	---	1010.8	0.00	0.0	758	16.30
7-03-23	4:45	30.2	30.3	30.1	66	23.1	0.0	---	0.00	0.0	---	30.2	34.7	34.7	---	1010.4	0.00	0.0	775	16.66
7-03-23	5:00	30.6	30.6	30.2	65	23.3	0.0	---	0.00	0.0	---	30.6	35.4	35.4	---	1010.1	0.00	0.0	776	16.69
7-03-23	5:15	30.9	30.9	30.6	63	23.1	0.0	---	0.00	0.0	---	30.9	35.4	35.4	---	1009.8	0.00	0.0	776	16.69
7-03-23	5:30	30.7	31.1	30.7	64	23.1	0.0	---	0.00	0.0	---	30.7	35.3	35.3	---	1009.7	0.00	0.0	778	16.73
7-03-23	5:45	31.3	31.3	30.7	65	23.9	0.0	---	0.00	0.0	---	31.3	36.4	36.4	---	1009.5	0.00	0.0	766	16.47
7-03-23	6:00	31.9	31.9	31.3	63	24.0	0.0	---	0.00	0.0	---	31.9	37.7	37.7	---	1009.4	0.00	0.0	711	15.29
7-03-23	6:15	31.9	32.0	31.8	62	23.8	0.0	---	0.00	0.0	---	31.9	37.6	37.6	---	1009.1	0.00	0.0	704	15.14
7-03-23	6:30	32.2	32.3	31.9	63	24.2	0.0	---	0.00	0.0	---	32.2	38.5	38.5	---	1008.9	0.00	0.0	678	14.58
7-03-23	6:45	32.4	32.4	32.2	61	23.9	0.0	---	0.00	0.0	---	32.4	38.4	38.4	---	1008.7	0.00	0.0	637	13.70
7-03-23	7:00	32.7	32.7	32.3	59	23.6	0.0	---	0.00	0.0	---	32.7	38.5	38.5	---	1008.5	0.00	0.0	573	12.32
7-03-23	7:15	32.8	32.8	32.7	59	23.8	0.0	---	0.00	0.0	---	32.8	38.9	38.9	---	1008.2	0.00	0.0	613	13.18
7-03-23	7:30	33.1	33.1	32.8	58	23.7	0.0	---	0.00	0.0	---	33.1	39.2	39.2	---	1008.0	0.00	0.0	598	12.86
7-03-23	7:45	33.4	33.6	32.9	57	23.8	0.0	---	0.00	0.0	---	33.4	39.8	39.8	---	1007.8	0.00	0.0	546	11.74
7-03-23	8:00	32.9	33.4	32.9	58	23.6	0.0	---	0.00	0.0	---	32.9	38.9	38.9	---	1007.6	0.00	0.0	469	10.08
7-03-23	8:15	32.8	33.0	32.8	62	24.5	0.0	---	0.00	0.0	---	32.8	39.8	39.8	---	1007.4	0.00	0.0	391	8.41
7-03-23	8:30	33.0	33.1	32.8	62	24.7	0.0	---	0.00	0.0	---	33.0	40.4	40.4	---	1007.3	0.00	0.0	331	7.12
7-03-23	8:45	32.7	33.0	32.7	63	24.7	0.0	---	0.00	0.0	---	32.7	39.8	39.8	---	1007.4	0.00	0.0	271	5.83
7-03-23	9:00	32.4	32.7	32.3	64	24.7	0.0	---	0.00	0.0	---	32.4	39.4	39.4	---	1007.5	0.00	0.0	193	4.15
7-03-23	9:15	32.1	32.4	32.1	65	24.7	0.0	---	0.00	0.0	---	32.1	39.0	39.0	---	1007.5	0.00	0.0	208	4.47
7-03-23	9:30	32.2	32.3	32.1	65	24.8	0.0	---	0.00	0.0	---	32.2	39.2	39.2	---	1007.6	0.00	0.0	228	4.90
7-03-23	9:45	32.1	32.3	32.1	65	24.7	0.0	---	0.00	0.0	---	32.1	39.0	39.0	---	1007.6	0.00	0.0	177	3.81
7-03-23	10:00	31.8	32.1	31.8	68	25.1	0.0	---	0.00	0.0	---	31.8	38.8	38.8	---	1007.7	0.00	0.0	81	1.74
7-03-23	10:15	31.1	31.8	31.1	69	24.7	0.0	---	0.00	0.0	---	31.1	37.0	37.0	---	1007.9	0.00	0.0	33	0.71
7-03-23	10:30	30.7	31.2	30.7	70	24.6	0.0	---	0.00	0.0	---	30.7	36.6	36.6	---	1007.9	0.00	0.0	29	0.62
7-03-23	10:45	30.4	30.7	30.4	71	24.5	0.0	---	0.00	0.0	---	30.4	36.2	36.2	---	1008.1	0.00	0.0	20	0.43
7-03-23	11:00	30.1	30.4	30.1	71	24.2	0.0	---	0.00	0.0	---	30.1	35.5	35.5	---	1008.5	0.00	0.0	7	0.15
7-03-23	11:15	29.8	30.1	29.8	71	24.0	0.0	---	0.00	0.0	---	29.8	34.9	34.9	---	1008.6	0.00	0.0	0	0.00
7-03-23	11:30	29.7	29.9	29.7	72	24.1	0.0	---	0.00	0.0	---	29.7	34.7	34.7	---	1008.8	0.00	0.0	0	0.00
7-03-23	11:45	29.4	29.7	29.4	74	24.3	0.0	---	0.00	0.0	---	29.4	34.6	34.6	---	1009.0	0.00	0.0	0	0.00
7-03-23	12:00	29.1	29.4	29.0	75	24.2	0.0	---	0.00	0.0	---	29.1	34.1	34.1	---	1009.2	0.00	0.0	0	0.00
7-03-23	12:15	28.8	29.0	28.7	76	24.1	0.0	---	0.00	0.0	---	28.8	33.6	33.6	---	1009.4	0.00	0.0	0	0.00
7-03-23	12:30	28.7	28.8	28.6	76	24.0	0.0	---	0.00	0.0	---	28.7	33.3	33.3	---	1009.9	0.00	0.0	0	0.00
7-03-23	12:45	28.4	28.7	28.4	77	24.0	0.0	---	0.00	0.0	---	28.4	32.8	32.8	---	1010.1	0.00	0.0	0	0.00
7-03-23	13:00	28.2	28.4	28.2	78	24.0	0.0	---	0.00	0.0	---	28.2	32.5	32.5	---	1010.3	0.00	0.0	0	0.00
7-03-23	13:15	28.1	28.2	28.1	79	24.1	0.0	---	0.00	0.0	---	28.1	32.4	32.4	---	1010.3	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
7-03-23	13:30	27.9	28.1	27.9	79	24.0	0.0	---	0.00	0.0	---	27.9	31.9	31.9	---	1010.4	0.00	0.0	0	0.00
7-03-23	13:45	27.9	28.0	27.8	79	23.9	0.0	---	0.00	0.0	---	27.9	31.8	31.8	---	1010.6	0.00	0.0	0	0.00
7-03-23	14:00	27.7	27.9	27.7	79	23.7	0.0	---	0.00	0.0	---	27.7	31.3	31.3	---	1010.6	0.00	0.0	0	0.00
7-03-23	14:15	27.7	27.8	27.7	80	23.9	0.0	---	0.00	0.0	---	27.7	31.3	31.3	---	1010.7	0.00	0.0	0	0.00
7-03-23	14:30	27.6	27.7	27.6	80	23.8	0.0	---	0.00	0.0	---	27.6	31.2	31.2	---	1010.8	0.00	0.0	0	0.00
7-03-23	14:45	27.4	27.6	27.4	80	23.7	0.0	---	0.00	0.0	---	27.4	30.8	30.8	---	1010.9	0.00	0.0	0	0.00
7-03-23	15:00	27.4	27.4	27.4	80	23.7	0.0	---	0.00	0.0	---	27.4	30.8	30.8	---	1011.0	0.00	0.0	0	0.00
7-03-23	15:15	27.2	27.4	27.2	80	23.5	0.0	---	0.00	0.0	---	27.2	30.3	30.3	---	1011.0	0.00	0.0	0	0.00
7-03-23	15:30	27.2	27.2	27.1	80	23.4	0.0	---	0.00	0.0	---	27.2	30.2	30.2	---	1011.0	0.00	0.0	0	0.00
7-03-23	15:45	27.0	27.2	27.0	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1011.1	0.00	0.0	0	0.00
7-03-23	16:00	26.9	27.0	26.9	81	23.4	0.0	---	0.00	0.0	---	26.9	29.8	29.8	---	1011.0	0.00	0.0	0	0.00
7-03-23	16:15	26.8	26.9	26.8	81	23.3	0.0	---	0.00	0.0	---	26.8	29.6	29.6	---	1011.0	0.00	0.0	0	0.00
7-03-23	16:30	26.8	26.8	26.8	82	23.5	0.0	---	0.00	0.0	---	26.8	29.8	29.8	---	1011.0	0.00	0.0	0	0.00
7-03-23	16:45	26.8	26.8	26.7	82	23.4	0.0	---	0.00	0.0	---	26.8	29.7	29.7	---	1011.1	0.00	0.0	0	0.00
7-03-23	17:00	26.8	26.8	26.7	82	23.4	0.0	---	0.00	0.0	---	26.8	29.7	29.7	---	1011.1	0.00	0.0	0	0.00
7-03-23	17:15	26.7	26.8	26.6	83	23.5	0.0	---	0.00	0.0	---	26.7	29.6	29.6	---	1010.8	0.00	0.0	0	0.00
7-03-23	17:30	26.6	26.7	26.6	83	23.4	0.0	---	0.00	0.0	---	26.6	29.3	29.3	---	1010.7	0.00	0.0	0	0.00
7-03-23	17:45	26.3	26.6	26.3	84	23.4	0.0	---	0.00	0.0	---	26.3	28.9	28.9	---	1010.6	0.00	0.0	0	0.00
7-03-23	18:00	26.1	26.3	26.1	84	23.1	0.0	---	0.00	0.0	---	26.1	28.6	28.6	---	1010.4	0.00	0.0	0	0.00
7-03-23	18:15	25.8	26.1	25.8	84	22.9	0.0	---	0.00	0.0	---	25.8	28.2	28.2	---	1010.1	0.00	0.0	0	0.00
7-03-23	18:30	25.8	25.8	25.7	84	22.9	0.0	---	0.00	0.0	---	25.8	28.1	28.1	---	1009.9	0.00	0.0	0	0.00
7-03-23	18:45	25.7	25.8	25.7	85	23.0	0.0	---	0.00	0.0	---	25.7	28.0	28.0	---	1009.8	0.00	0.0	0	0.00
7-03-23	19:00	25.7	25.7	25.6	85	23.0	0.0	---	0.00	0.0	---	25.7	28.0	28.0	---	1009.7	0.00	0.0	0	0.00
7-03-23	19:15	25.6	25.7	25.6	85	22.8	0.0	---	0.00	0.0	---	25.6	27.8	27.8	---	1009.7	0.00	0.0	0	0.00
7-03-23	19:30	25.4	25.6	25.4	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1009.9	0.00	0.0	0	0.00
7-03-23	19:45	25.4	25.5	25.4	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1009.8	0.00	0.0	0	0.00
7-03-23	20:00	25.4	25.4	25.3	87	23.1	0.0	---	0.00	0.0	---	25.4	27.8	27.8	---	1009.8	0.00	0.0	0	0.00
7-03-23	20:15	25.6	25.6	25.4	87	23.2	0.0	---	0.00	0.0	---	25.6	28.0	28.0	---	1009.9	0.00	0.0	0	0.00
7-03-23	20:30	25.7	25.7	25.6	87	23.3	0.0	---	0.00	0.0	---	25.7	28.2	28.2	---	1009.8	0.00	0.0	0	0.00
7-03-23	20:45	25.7	25.7	25.7	87	23.4	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1009.8	0.00	0.0	0	0.00
7-03-23	21:00	25.8	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1009.5	0.00	0.0	0	0.00
7-03-23	21:15	25.8	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1009.9	0.00	0.0	0	0.00
7-03-23	21:30	25.8	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1010.1	0.00	0.0	0	0.00
7-03-23	21:45	25.8	25.9	25.8	87	23.5	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1010.3	0.00	0.0	0	0.00
7-03-23	22:00	25.7	25.9	25.7	87	23.4	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1010.5	0.00	0.0	0	0.00
7-03-23	22:15	25.7	25.8	25.7	87	23.3	0.0	---	0.00	0.0	---	25.7	28.2	28.2	---	1010.7	0.00	0.0	0	0.00
7-03-23	22:30	25.7	25.8	25.7	87	23.3	0.0	---	0.00	0.0	---	25.7	28.2	28.2	---	1010.9	0.00	0.0	0	0.00
7-03-23	22:45	25.7	25.7	25.6	88	23.5	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1011.0	0.00	0.0	0	0.00
7-03-23	23:00	25.7	25.7	25.7	88	23.6	0.0	---	0.00	0.0	---	25.7	28.4	28.4	---	1011.3	0.00	0.0	0	0.00
7-03-23	23:15	25.7	25.7	25.6	88	23.5	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1011.4	0.00	0.0	2	0.04
7-03-23	23:30	25.7	25.7	25.6	88	23.5	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1011.7	0.00	0.0	17	0.37
7-03-23	23:45	25.8	25.8	25.7	88	23.7	0.0	---	0.00	0.0	---	25.8	28.6	28.6	---	1011.8	0.00	0.0	43	0.92
8-03-23	00:00	25.9	25.9	25.8	88	23.8	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.2	0.00	0.0	68	1.46

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.
7-03-23	0:15	105	0.0	0.00	0.0	0.000	0.071	27.3	73	22.1	29.7	13.63	1.1422	0.00	0	4	0.0	15
7-03-23	0:30	137	0.0	0.00	0.0	0.000	0.074	27.3	73	22.1	29.7	13.63	1.1424	0.00	0	4	0.0	15
7-03-23	0:45	176	0.4	0.04	0.5	0.000	0.073	27.4	73	22.1	29.8	13.62	1.1424	0.00	0	4	0.0	15
7-03-23	1:00	214	0.6	0.06	0.7	0.000	0.075	27.5	73	22.2	30.0	13.62	1.1421	0.00	0	4	0.0	15
7-03-23	1:15	269	0.8	0.09	0.9	0.000	0.078	27.6	73	22.3	30.1	13.62	1.1418	0.00	0	4	0.0	15
7-03-23	1:30	318	1.0	0.11	1.2	0.000	0.082	27.7	73	22.4	30.3	13.61	1.1416	0.00	0	4	0.0	15
7-03-23	1:45	376	1.3	0.14	1.4	0.000	0.087	27.4	74	22.4	30.0	13.92	1.1425	0.00	0	4	0.0	15
7-03-23	2:00	429	1.5	0.16	1.6	0.000	0.093	27.3	74	22.2	29.7	13.93	1.1433	0.00	0	4	0.0	15
7-03-23	2:15	482	1.8	0.19	2.0	0.000	0.095	27.2	74	22.1	29.4	13.93	1.1438	0.00	0	4	0.0	15
7-03-23	2:30	559	2.3	0.25	2.5	0.000	0.098	27.0	74	22.0	29.2	13.94	1.1448	0.00	0	4	0.0	15
7-03-23	2:45	584	2.4	0.26	2.6	0.000	0.104	26.8	74	21.8	28.9	13.94	1.1455	0.00	0	4	0.0	15
7-03-23	3:00	668	2.8	0.30	3.1	0.000	0.109	26.7	73	21.4	28.4	13.65	1.1468	0.00	0	4	0.0	15
7-03-23	3:15	691	2.8	0.30	3.3	0.000	0.110	26.6	73	21.3	28.3	13.65	1.1474	0.00	0	4	0.0	15
7-03-23	3:30	691	3.1	0.33	3.4	0.000	0.112	26.7	73	21.5	28.6	13.65	1.1462	0.00	0	4	0.0	15
7-03-23	3:45	765	3.5	0.38	3.9	0.000	0.118	26.9	72	21.5	28.8	13.25	1.1451	0.00	0	4	0.0	15
7-03-23	4:00	744	3.8	0.41	4.2	0.000	0.116	26.9	72	21.4	28.8	13.25	1.1452	0.00	0	4	0.0	15
7-03-23	4:15	768	4.2	0.45	4.4	0.000	0.118	26.9	71	21.2	28.7	13.03	1.1454	0.00	0	4	0.0	15
7-03-23	4:30	782	4.5	0.48	4.6	0.000	0.123	26.7	71	21.0	28.3	13.05	1.1463	0.00	0	4	0.0	15
7-03-23	4:45	791	4.7	0.50	4.8	0.000	0.123	26.4	71	20.8	27.9	13.07	1.1471	0.00	0	4	0.0	15
7-03-23	5:00	791	4.8	0.51	4.8	0.000	0.128	26.3	71	20.7	27.8	13.07	1.1474	0.00	0	4	0.0	15
7-03-23	5:15	795	4.8	0.51	4.8	0.000	0.131	26.3	71	20.6	27.7	13.08	1.1473	0.00	0	4	0.0	15
7-03-23	5:30	800	4.7	0.50	4.9	0.000	0.129	26.2	71	20.5	27.6	13.08	1.1474	0.00	0	4	0.0	15
7-03-23	5:45	784	4.6	0.49	4.6	0.000	0.135	26.2	71	20.5	27.6	13.08	1.1472	0.00	0	4	0.0	15
7-03-23	6:00	738	4.2	0.45	4.5	0.000	0.141	26.1	71	20.4	27.4	13.09	1.1477	0.00	0	4	0.0	15
7-03-23	6:15	747	4.1	0.44	4.2	0.000	0.142	26.1	71	20.4	27.4	13.09	1.1477	0.00	0	4	0.0	15
7-03-23	6:30	721	3.8	0.41	4.0	0.000	0.144	26.0	71	20.3	27.3	13.10	1.1477	0.00	0	4	0.0	15
7-03-23	6:45	698	3.5	0.38	3.8	0.000	0.146	26.0	71	20.3	27.3	13.10	1.1476	0.00	0	4	0.0	15
7-03-23	7:00	671	3.1	0.33	3.3	0.000	0.149	25.9	71	20.3	27.2	13.10	1.1476	0.00	0	4	0.0	15
7-03-23	7:15	728	3.0	0.32	3.5	0.000	0.151	25.8	71	20.2	27.1	13.11	1.1479	0.00	0	4	0.0	15
7-03-23	7:30	661	3.0	0.32	3.2	0.000	0.153	25.9	71	20.3	27.2	13.10	1.1470	0.00	0	4	0.0	15
7-03-23	7:45	564	2.5	0.27	2.7	0.000	0.157	25.9	71	20.3	27.2	13.10	1.1467	0.00	0	4	0.0	15
7-03-23	8:00	533	2.1	0.22	2.3	0.000	0.152	25.9	71	20.2	27.2	13.11	1.1468	0.00	0	4	0.0	15
7-03-23	8:15	503	1.7	0.18	2.1	0.000	0.150	25.7	71	20.1	26.9	13.12	1.1475	0.00	0	4	0.0	15
7-03-23	8:30	404	1.4	0.15	1.5	0.000	0.153	25.6	71	20.0	26.8	13.13	1.1480	0.00	0	4	0.0	15
7-03-23	8:45	353	1.1	0.12	1.3	0.000	0.149	25.6	71	19.9	26.7	13.13	1.1485	0.00	0	4	0.0	15
7-03-23	9:00	220	0.8	0.09	0.9	0.000	0.146	25.4	72	20.0	26.7	13.38	1.1488	0.00	0	4	0.0	15
7-03-23	9:15	272	0.7	0.07	0.8	0.000	0.144	25.4	72	20.0	26.6	13.39	1.1490	0.00	0	4	0.0	15
7-03-23	9:30	278	0.7	0.07	0.8	0.000	0.144	25.4	72	20.0	26.7	13.38	1.1489	0.00	0	4	0.0	15
7-03-23	9:45	202	0.5	0.05	0.5	0.000	0.144	25.4	72	20.0	26.6	13.39	1.1492	0.00	0	4	0.0	15
7-03-23	10:00	156	0.0	0.00	0.5	0.000	0.140	25.3	72	19.9	26.6	13.39	1.1496	0.00	0	4	0.0	15
7-03-23	10:15	44	0.0	0.00	0.0	0.000	0.133	25.2	73	20.0	26.4	13.70	1.1504	0.00	0	4	0.0	15
7-03-23	10:30	30	0.0	0.00	0.0	0.000	0.128	25.1	73	19.9	26.3	13.71	1.1509	0.00	0	4	0.0	15
7-03-23	10:45	26	0.0	0.00	0.0	0.000	0.126	25.0	73	19.8	26.3	13.71	1.1516	0.00	0	4	0.0	15
7-03-23	11:00	14	0.0	0.00	0.0	0.000	0.122	24.9	73	19.7	26.1	13.71	1.1526	0.00	0	4	0.0	15
7-03-23	11:15	0	0.0	0.00	0.0	0.000	0.120	24.7	73	19.6	25.9	13.72	1.1537	0.00	0	4	0.0	15
7-03-23	11:30	0	0.0	0.00	0.0	0.000	0.118	24.7	73	19.5	25.9	13.72	1.1542	0.00	0	4	0.0	15
7-03-23	11:45	0	0.0	0.00	0.0	0.000	0.116	24.6	73	19.4	25.8	13.73	1.1550	0.00	0	4	0.0	15
7-03-23	12:00	0	0.0	0.00	0.0	0.000	0.112	24.6	73	19.4	25.8	13.73	1.1553	0.00	0	4	0.0	15
7-03-23	12:15	0	0.0	0.00	0.0	0.000	0.109	24.7	74	19.7	25.9	14.02	1.1545	0.00	0	4	0.0	15
7-03-23	12:30	0	0.0	0.00	0.0	0.000	0.108	25.0	76	20.5	26.4	14.65	1.1525	0.00	0	4	0.0	15
7-03-23	12:45	0	0.0	0.00	0.0	0.000	0.105	25.4	76	20.9	26.9	14.65	1.1503	0.00	0	4	0.0	15
7-03-23	13:00	0	0.0	0.00	0.0	0.000	0.103	25.8	77	21.4	27.5	14.95	1.1482	0.00	0	4	0.0	15
7-03-23	13:15	0	0.0	0.00	0.0	0.000	0.102	26.0	77	21.7	27.8	14.95	1.1471	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.
7-03-23	13:30	0	0.0	0.00	0.0	0.000	0.100	26.2	77	21.9	28.1	14.95	1.1459	0.00	0	4	0.0	15
7-03-23	13:45	0	0.0	0.00	0.0	0.000	0.100	26.4	77	22.0	28.4	14.95	1.1452	0.00	0	4	0.0	15
7-03-23	14:00	0	0.0	0.00	0.0	0.000	0.098	26.5	77	22.1	28.6	14.95	1.1446	0.00	0	4	0.0	15
7-03-23	14:15	0	0.0	0.00	0.0	0.000	0.097	26.7	77	22.3	28.9	14.95	1.1438	0.00	0	4	0.0	15
7-03-23	14:30	0	0.0	0.00	0.0	0.000	0.097	26.7	77	22.3	28.9	14.95	1.1438	0.00	0	4	0.0	15
7-03-23	14:45	0	0.0	0.00	0.0	0.000	0.095	26.7	77	22.4	28.9	14.95	1.1437	0.00	0	4	0.0	15
7-03-23	15:00	0	0.0	0.00	0.0	0.000	0.095	26.8	77	22.5	29.2	14.94	1.1432	0.00	0	4	0.0	15
7-03-23	15:15	0	0.0	0.00	0.0	0.000	0.093	26.9	77	22.5	29.3	14.94	1.1428	0.00	0	4	0.0	15
7-03-23	15:30	0	0.0	0.00	0.0	0.000	0.092	27.0	77	22.6	29.5	14.94	1.1422	0.00	0	4	0.0	15
7-03-23	15:45	0	0.0	0.00	0.0	0.000	0.090	27.1	77	22.7	29.6	14.94	1.1420	0.00	0	4	0.0	15
7-03-23	16:00	0	0.0	0.00	0.0	0.000	0.090	27.2	77	22.8	29.8	14.93	1.1413	0.00	0	4	0.0	15
7-03-23	16:15	0	0.0	0.00	0.0	0.000	0.089	27.3	77	22.9	30.1	14.93	1.1407	0.00	0	4	0.0	15
7-03-23	16:30	0	0.0	0.00	0.0	0.000	0.089	27.3	78	23.1	30.2	15.23	1.1403	0.00	0	4	0.0	15
7-03-23	16:45	0	0.0	0.00	0.0	0.000	0.088	27.3	78	23.1	30.2	15.23	1.1404	0.00	0	4	0.0	15
7-03-23	17:00	0	0.0	0.00	0.0	0.000	0.088	27.3	78	23.2	30.3	15.23	1.1401	0.00	0	4	0.0	15
7-03-23	17:15	0	0.0	0.00	0.0	0.000	0.087	27.3	78	23.2	30.3	15.23	1.1397	0.00	0	4	0.0	15
7-03-23	17:30	0	0.0	0.00	0.0	0.000	0.086	27.4	78	23.2	30.4	15.22	1.1393	0.00	0	4	0.0	15
7-03-23	17:45	0	0.0	0.00	0.0	0.000	0.083	27.4	78	23.3	30.6	15.22	1.1388	0.00	0	4	0.0	15
7-03-23	18:00	0	0.0	0.00	0.0	0.000	0.080	27.5	78	23.3	30.7	15.22	1.1383	0.00	0	4	0.0	15
7-03-23	18:15	0	0.0	0.00	0.0	0.000	0.078	27.6	78	23.4	30.8	15.22	1.1376	0.00	0	4	0.0	15
7-03-23	18:30	0	0.0	0.00	0.0	0.000	0.078	27.6	78	23.4	30.9	15.22	1.1371	0.00	0	4	0.0	15
7-03-23	18:45	0	0.0	0.00	0.0	0.000	0.076	27.6	78	23.4	30.8	15.22	1.1372	0.00	0	4	0.0	15
7-03-23	19:00	0	0.0	0.00	0.0	0.000	0.076	27.6	78	23.4	30.8	15.22	1.1371	0.00	0	4	0.0	15
7-03-23	19:15	0	0.0	0.00	0.0	0.000	0.075	27.6	78	23.4	30.8	15.22	1.1371	0.00	0	4	0.0	15
7-03-23	19:30	0	0.0	0.00	0.0	0.000	0.074	27.6	78	23.4	30.9	15.22	1.1370	0.00	0	4	0.0	15
7-03-23	19:45	0	0.0	0.00	0.0	0.000	0.073	27.6	78	23.4	30.9	15.22	1.1369	0.00	0	4	0.0	15
7-03-23	20:00	0	0.0	0.00	0.0	0.000	0.074	27.7	78	23.5	31.1	15.21	1.1365	0.00	0	4	0.0	15
7-03-23	20:15	0	0.0	0.00	0.0	0.000	0.075	27.7	78	23.5	31.2	15.21	1.1363	0.00	0	4	0.0	15
7-03-23	20:30	0	0.0	0.00	0.0	0.000	0.076	27.8	78	23.6	31.3	15.21	1.1360	0.00	0	4	0.0	15
7-03-23	20:45	0	0.0	0.00	0.0	0.000	0.077	27.8	78	23.6	31.4	15.21	1.1356	0.00	0	4	0.0	15
7-03-23	21:00	0	0.0	0.00	0.0	0.000	0.078	27.7	78	23.5	31.2	15.21	1.1359	0.00	0	4	0.0	15
7-03-23	21:15	0	0.0	0.00	0.0	0.000	0.078	27.8	78	23.6	31.3	15.21	1.1360	0.00	0	4	0.0	15
7-03-23	21:30	0	0.0	0.00	0.0	0.000	0.078	27.8	78	23.6	31.4	15.21	1.1360	0.00	0	4	0.0	15
7-03-23	21:45	0	0.0	0.00	0.0	0.000	0.078	27.9	78	23.7	31.6	15.21	1.1359	0.00	0	4	0.0	15
7-03-23	22:00	0	0.0	0.00	0.0	0.000	0.077	27.9	78	23.7	31.6	15.21	1.1361	0.00	0	4	0.0	15
7-03-23	22:15	0	0.0	0.00	0.0	0.000	0.076	27.9	78	23.7	31.8	15.20	1.1360	0.00	0	4	0.0	15
7-03-23	22:30	0	0.0	0.00	0.0	0.000	0.076	27.9	78	23.7	31.8	15.20	1.1362	0.00	0	4	0.0	15
7-03-23	22:45	0	0.0	0.00	0.0	0.000	0.076	28.1	78	23.9	32.1	15.20	1.1358	0.00	0	4	0.0	15
7-03-23	23:00	0	0.0	0.00	0.0	0.000	0.077	28.0	79	24.0	32.1	15.50	1.1360	0.00	0	4	0.0	15
7-03-23	23:15	7	0.0	0.00	0.0	0.000	0.076	27.9	79	24.0	31.9	15.50	1.1364	0.00	0	4	0.0	15
7-03-23	23:30	28	0.0	0.00	0.0	0.000	0.076	28.0	79	24.0	32.1	15.50	1.1364	0.00	0	4	0.0	15
7-03-23	23:45	58	0.0	0.00	0.0	0.000	0.078	28.0	79	24.0	32.1	15.50	1.1365	0.00	0	4	0.0	15
8-03-23	00:00	77	0.0	0.00	0.0	0.000	0.079	28.1	79	24.1	32.2	15.50	1.1367	0.00	0	4	0.0	15