

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
28-03-23	0:15	26.8	26.8	26.7	90	25.0	0.0	---	0.00	0.0	---	26.8	30.7	30.7	---	1009.5	0.00	0.0	15	0.32
28-03-23	0:30	26.8	26.8	26.7	90	25.0	0.0	---	0.00	0.0	---	26.8	30.7	30.7	---	1009.6	0.00	0.0	36	0.77
28-03-23	0:45	26.9	26.9	26.7	90	25.2	0.0	---	0.00	0.0	---	26.9	31.1	31.1	---	1009.8	0.00	0.0	62	1.33
28-03-23	1:00	27.1	27.1	26.9	89	25.1	0.0	---	0.00	0.0	---	27.1	31.3	31.3	---	1009.9	0.00	0.0	101	2.17
28-03-23	1:15	27.3	27.3	27.1	89	25.4	0.0	---	0.00	0.0	---	27.3	31.9	31.9	---	1010.0	0.00	0.0	135	2.90
28-03-23	1:30	27.8	27.8	27.3	88	25.6	0.0	---	0.00	0.0	---	27.8	33.0	33.0	---	1010.2	0.00	0.0	178	3.83
28-03-23	1:45	28.4	28.4	27.8	86	25.8	0.0	---	0.00	0.0	---	28.4	34.3	34.3	---	1010.4	0.00	0.0	222	4.77
28-03-23	2:00	29.2	29.2	28.4	84	26.2	0.0	---	0.00	0.0	---	29.2	36.1	36.1	---	1010.5	0.00	0.0	265	5.70
28-03-23	2:15	29.6	29.6	29.2	83	26.4	0.0	---	0.00	0.0	---	29.6	36.9	36.9	---	1010.8	0.00	0.0	313	6.73
28-03-23	2:30	29.7	29.8	29.6	82	26.3	0.0	---	0.00	0.0	---	29.7	36.9	36.9	---	1010.9	0.00	0.0	297	6.39
28-03-23	2:45	29.6	29.8	29.4	83	26.4	0.0	---	0.00	0.0	---	29.6	36.7	36.7	---	1011.1	0.00	0.0	455	9.78
28-03-23	3:00	29.9	29.9	29.6	80	26.1	0.0	---	0.00	0.0	---	29.9	36.8	36.8	---	1011.3	0.00	0.0	398	8.56
28-03-23	3:15	30.5	30.5	29.9	78	26.2	0.0	---	0.00	0.0	---	30.5	38.2	38.2	---	1011.3	0.00	0.0	442	9.50
28-03-23	3:30	30.7	30.7	30.4	77	26.2	0.0	---	0.00	0.0	---	30.7	38.4	38.4	---	1011.4	0.00	0.0	708	15.22
28-03-23	3:45	31.0	31.0	30.7	76	26.3	0.0	---	0.00	0.0	---	31.0	38.7	38.7	---	1011.5	0.00	0.0	461	9.91
28-03-23	4:00	31.2	31.3	31.0	76	26.5	0.0	---	0.00	0.0	---	31.2	39.3	39.3	---	1011.5	0.00	0.0	551	11.85
28-03-23	4:15	31.4	31.4	31.2	76	26.6	0.0	---	0.00	0.0	---	31.4	40.1	40.1	---	1011.3	0.00	0.0	543	11.68
28-03-23	4:30	31.7	31.7	31.3	75	26.7	0.0	---	0.00	0.0	---	31.7	40.8	40.8	---	1011.3	0.00	0.0	380	8.17
28-03-23	4:45	32.1	32.1	31.7	73	26.7	0.0	---	0.00	0.0	---	32.1	41.8	41.8	---	1011.2	0.00	0.0	620	13.33
28-03-23	5:00	32.2	32.3	32.1	73	26.7	0.0	---	0.00	0.0	---	32.2	42.0	42.0	---	1011.2	0.00	0.0	564	12.13
28-03-23	5:15	32.3	32.4	32.1	72	26.6	0.0	---	0.00	0.0	---	32.3	42.2	42.2	---	1011.0	0.00	0.0	523	11.25
28-03-23	5:30	32.7	32.7	32.3	71	26.8	0.0	---	0.00	0.0	---	32.7	43.1	43.1	---	1010.7	0.00	0.0	876	18.84
28-03-23	5:45	33.2	33.2	32.7	69	26.7	0.0	---	0.00	0.0	---	33.2	43.7	43.7	---	1010.5	0.00	0.0	942	20.26
28-03-23	6:00	33.4	33.4	33.1	68	26.7	0.0	---	0.00	0.0	---	33.4	44.2	44.2	---	1010.1	0.00	0.0	579	12.45
28-03-23	6:15	33.3	33.4	33.3	69	26.8	0.0	---	0.00	0.0	---	33.3	44.0	44.0	---	1009.8	0.00	0.0	608	13.07
28-03-23	6:30	33.5	33.5	33.2	69	27.0	0.0	---	0.00	0.0	---	33.5	44.8	44.8	---	1009.4	0.00	0.0	736	15.83
28-03-23	6:45	33.8	33.9	33.5	67	26.8	0.0	---	0.00	0.0	---	33.8	44.8	44.8	---	1009.1	0.00	0.0	723	15.55
28-03-23	7:00	33.6	33.8	33.6	67	26.6	0.0	---	0.00	0.0	---	33.6	44.3	44.3	---	1008.8	0.00	0.0	603	12.97
28-03-23	7:15	33.8	33.8	33.7	65	26.3	0.0	---	0.00	0.0	---	33.8	44.1	44.1	---	1008.5	0.00	0.0	727	15.63
28-03-23	7:30	34.3	34.3	33.8	64	26.5	0.0	---	0.00	0.0	---	34.3	45.1	45.1	---	1008.3	0.00	0.0	734	15.78
28-03-23	7:45	33.9	34.3	33.9	63	25.9	0.0	---	0.00	0.0	---	33.9	43.6	43.6	---	1008.0	0.00	0.0	472	10.15
28-03-23	8:00	34.5	34.5	33.9	63	26.4	0.0	---	0.00	0.0	---	34.5	45.3	45.3	---	1007.7	0.00	0.0	738	15.87
28-03-23	8:15	34.2	34.4	34.2	63	26.2	0.0	---	0.00	0.0	---	34.2	44.4	44.4	---	1007.3	0.00	0.0	712	15.31
28-03-23	8:30	34.6	34.6	34.2	63	26.5	0.0	---	0.00	0.0	---	34.6	45.5	45.5	---	1007.0	0.00	0.0	700	15.05
28-03-23	8:45	34.6	34.7	34.5	62	26.3	0.0	---	0.00	0.0	---	34.6	45.2	45.2	---	1006.9	0.00	0.0	639	13.74
28-03-23	9:00	34.7	34.7	34.5	62	26.4	0.0	---	0.00	0.0	---	34.7	45.6	45.6	---	1006.7	0.00	0.0	597	12.84
28-03-23	9:15	34.8	35.1	34.7	61	26.2	0.0	---	0.00	0.0	---	34.8	45.4	45.4	---	1006.4	0.00	0.0	538	11.57
28-03-23	9:30	34.9	34.9	34.8	61	26.2	0.0	---	0.00	0.0	---	34.9	45.6	45.6	---	1006.4	0.00	0.0	502	10.79
28-03-23	9:45	34.9	35.0	34.8	61	26.3	0.0	---	0.00	0.0	---	34.9	45.8	45.8	---	1006.4	0.00	0.0	446	9.59
28-03-23	10:00	34.8	34.9	34.8	61	26.2	0.0	---	0.00	0.0	---	34.8	45.4	45.4	---	1006.2	0.00	0.0	403	8.67
28-03-23	10:15	34.8	34.9	34.8	61	26.1	0.0	---	0.00	0.0	---	34.8	45.2	45.2	---	1006.2	0.00	0.0	350	7.53
28-03-23	10:30	34.7	34.8	34.6	61	26.0	0.0	---	0.00	0.0	---	34.7	44.9	44.9	---	1006.2	0.00	0.0	295	6.34
28-03-23	10:45	34.3	34.7	34.3	61	25.7	0.0	---	0.00	0.0	---	34.3	43.8	43.8	---	1006.3	0.00	0.0	235	5.05
28-03-23	11:00	34.2	34.4	34.2	63	26.1	0.0	---	0.00	0.0	---	34.2	44.3	44.3	---	1006.4	0.00	0.0	155	3.33
28-03-23	11:15	33.8	34.2	33.8	67	26.8	0.0	---	0.00	0.0	---	33.8	45.0	45.0	---	1006.5	0.00	0.0	111	2.39
28-03-23	11:30	33.0	33.8	33.0	71	27.0	0.0	---	0.00	0.0	---	33.0	44.1	44.1	---	1006.8	0.00	0.0	39	0.84
28-03-23	11:45	32.6	33.0	32.6	72	26.9	0.0	---	0.00	0.0	---	32.6	43.2	43.2	---	1007.1	0.00	0.0	23	0.49
28-03-23	12:00	32.2	32.7	32.2	74	27.0	0.0	---	0.00	0.0	---	32.2	42.6	42.6	---	1007.5	0.00	0.0	14	0.30
28-03-23	12:15	32.1	32.2	32.1	74	26.9	0.0	---	0.00	0.0	---	32.1	42.2	42.2	---	1007.7	0.00	0.0	3	0.06
28-03-23	12:30	31.5	32.1	31.5	75	26.5	0.0	---	0.00	0.0	---	31.5	40.2	40.2	---	1008.0	0.00	0.0	0	0.00
28-03-23	12:45	31.2	31.5	31.2	76	26.4	0.0	---	0.00	0.0	---	31.2	39.1	39.1	---	1008.2	0.00	0.0	0	0.00
28-03-23	13:00	30.7	31.2	30.7	77	26.2	0.0	---	0.00	0.0	---	30.7	38.4	38.4	---	1008.4	0.00	0.0	0	0.00
28-03-23	13:15	30.3	30.8	30.3	78	26.1	0.0	---	0.00	0.0	---	30.3	37.7	37.7	---	1008.5	0.00	0.0	0	0.00

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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
28-03-23	13:30	30.1	30.4	30.1	79	26.1	0.0	---	0.00	0.0	---	30.1	37.3	37.3	---	1009.0	0.00	0.0	0	0.00
28-03-23	13:45	29.8	30.1	29.8	80	26.0	0.0	---	0.00	0.0	---	29.8	36.6	36.6	---	1009.1	0.00	0.0	0	0.00
28-03-23	14:00	29.8	29.8	29.8	80	26.0	0.0	---	0.00	0.0	---	29.8	36.6	36.6	---	1009.4	0.00	0.0	0	0.00
28-03-23	14:15	29.5	29.8	29.5	81	25.9	0.0	---	0.00	0.0	---	29.5	36.1	36.1	---	1009.7	0.00	0.0	0	0.00
28-03-23	14:30	29.4	29.6	29.4	82	26.0	0.0	---	0.00	0.0	---	29.4	36.1	36.1	---	1010.0	0.00	0.0	0	0.00
28-03-23	14:45	29.1	29.4	29.1	83	25.9	0.0	---	0.00	0.0	---	29.1	35.6	35.6	---	1010.3	0.00	0.0	0	0.00
28-03-23	15:00	28.8	29.1	28.8	83	25.7	0.0	---	0.00	0.0	---	28.8	35.1	35.1	---	1010.3	0.00	0.0	0	0.00
28-03-23	15:15	28.8	28.8	28.8	83	25.7	0.0	---	0.00	0.0	---	28.8	35.1	35.1	---	1010.5	0.00	0.0	0	0.00
28-03-23	15:30	28.8	28.8	28.7	84	25.8	0.0	---	0.00	0.0	---	28.8	35.1	35.1	---	1010.7	0.00	0.0	0	0.00
28-03-23	15:45	28.7	28.8	28.6	84	25.7	0.0	---	0.00	0.0	---	28.7	34.8	34.8	---	1010.8	0.00	0.0	0	0.00
28-03-23	16:00	28.4	28.7	28.4	84	25.5	0.0	---	0.00	0.0	---	28.4	34.1	34.1	---	1010.7	0.00	0.0	0	0.00
28-03-23	16:15	28.3	28.5	28.3	85	25.5	0.0	---	0.00	0.0	---	28.3	33.8	33.8	---	1010.8	0.00	0.0	0	0.00
28-03-23	16:30	28.3	28.3	28.3	85	25.6	0.0	---	0.00	0.0	---	28.3	33.9	33.9	---	1010.8	0.00	0.0	0	0.00
28-03-23	16:45	28.3	28.3	28.3	85	25.6	0.0	---	0.00	0.0	---	28.3	33.9	33.9	---	1010.8	0.00	0.0	0	0.00
28-03-23	17:00	28.3	28.3	28.3	85	25.6	0.0	---	0.00	0.0	---	28.3	33.9	33.9	---	1010.8	0.00	0.0	0	0.00
28-03-23	17:15	28.2	28.3	28.2	86	25.7	0.0	---	0.00	0.0	---	28.2	33.8	33.8	---	1010.6	0.00	0.0	0	0.00
28-03-23	17:30	28.2	28.2	28.2	86	25.6	0.0	---	0.00	0.0	---	28.2	33.7	33.7	---	1010.5	0.00	0.0	0	0.00
28-03-23	17:45	28.2	28.2	28.1	86	25.6	0.0	---	0.00	0.0	---	28.2	33.7	33.7	---	1010.3	0.00	0.0	0	0.00
28-03-23	18:00	28.1	28.2	28.1	86	25.5	0.0	---	0.00	0.0	---	28.1	33.6	33.6	---	1010.2	0.00	0.0	0	0.00
28-03-23	18:15	28.0	28.1	27.9	87	25.6	0.0	---	0.00	0.0	---	28.0	33.4	33.4	---	1010.0	0.00	0.0	0	0.00
28-03-23	18:30	27.9	28.0	27.9	87	25.6	0.0	---	0.00	0.0	---	27.9	33.3	33.3	---	1009.9	0.00	0.0	0	0.00
28-03-23	18:45	27.9	28.0	27.9	87	25.6	0.0	---	0.00	0.0	---	27.9	33.3	33.3	---	1009.8	0.00	0.0	0	0.00
28-03-23	19:00	27.9	28.0	27.9	87	25.6	0.0	---	0.00	0.0	---	27.9	33.3	33.3	---	1009.7	0.00	0.0	0	0.00
28-03-23	19:15	28.0	28.0	27.9	87	25.6	0.0	---	0.00	0.0	---	28.0	33.4	33.4	---	1009.3	0.00	0.0	0	0.00
28-03-23	19:30	27.8	28.0	27.8	87	25.4	0.0	---	0.00	0.0	---	27.8	32.8	32.8	---	1009.1	0.00	0.0	0	0.00
28-03-23	19:45	27.7	27.8	27.7	88	25.5	0.0	---	0.00	0.0	---	27.7	32.7	32.7	---	1008.8	0.00	0.0	0	0.00
28-03-23	20:00	27.4	27.7	27.4	88	25.3	0.0	---	0.00	0.0	---	27.4	32.1	32.1	---	1008.9	0.00	0.0	0	0.00
28-03-23	20:15	27.5	27.6	27.4	88	25.3	0.0	---	0.00	0.0	---	27.5	32.2	32.2	---	1008.8	0.00	0.0	0	0.00
28-03-23	20:30	27.4	27.5	27.4	88	25.3	0.0	---	0.00	0.0	---	27.4	32.1	32.1	---	1008.8	0.00	0.0	0	0.00
28-03-23	20:45	27.4	27.4	27.4	89	25.5	0.0	---	0.00	0.0	---	27.4	32.3	32.3	---	1008.8	0.00	0.0	0	0.00
28-03-23	21:00	27.6	27.6	27.4	88	25.4	0.0	---	0.00	0.0	---	27.6	32.6	32.6	---	1008.7	0.00	0.0	0	0.00
28-03-23	21:15	27.5	27.6	27.5	88	25.3	0.0	---	0.00	0.0	---	27.5	32.2	32.2	---	1008.7	0.00	0.0	0	0.00
28-03-23	21:30	27.4	27.6	27.4	88	25.2	0.0	---	0.00	0.0	---	27.4	31.9	31.9	---	1008.6	0.00	0.0	0	0.00
28-03-23	21:45	27.4	27.4	27.3	88	25.2	0.0	---	0.00	0.0	---	27.4	31.9	31.9	---	1008.7	0.00	0.0	0	0.00
28-03-23	22:00	27.4	27.4	27.4	88	25.2	0.0	---	0.00	0.0	---	27.4	31.9	31.9	---	1008.7	0.00	0.0	0	0.00
28-03-23	22:15	27.4	27.4	27.3	88	25.3	0.0	---	0.00	0.0	---	27.4	32.1	32.1	---	1008.9	0.00	0.0	0	0.00
28-03-23	22:30	27.4	27.6	27.4	88	25.3	0.0	---	0.00	0.0	---	27.4	32.1	32.1	---	1009.1	0.00	0.0	0	0.00
28-03-23	22:45	27.6	27.6	27.4	88	25.4	0.0	---	0.00	0.0	---	27.6	32.4	32.4	---	1009.1	0.00	0.0	0	0.00
28-03-23	23:00	27.4	27.6	27.4	88	25.3	0.0	---	0.00	0.0	---	27.4	32.1	32.1	---	1009.2	0.00	0.0	0	0.00
28-03-23	23:15	27.3	27.4	27.3	88	25.2	0.0	---	0.00	0.0	---	27.3	31.8	31.8	---	1009.1	0.00	0.0	0	0.00
28-03-23	23:30	27.1	27.3	27.1	88	25.0	0.0	---	0.00	0.0	---	27.1	31.2	31.2	---	1009.3	0.00	0.0	0	0.00
28-03-23	23:45	26.7	27.2	26.7	90	24.9	0.0	---	0.00	0.0	---	26.7	30.6	30.6	---	1009.8	0.00	0.0	0	0.00
29-03-23	00:00	26.6	26.7	26.6	91	25.0	0.0	---	0.00	0.0	---	26.6	30.3	30.3	---	1010.1	0.00	0.0	2	0.04

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
29-03-23	0:15	26.4	26.6	26.4	91	24.9	0.0	---	0.00	0.0	---	26.4	30.1	30.1	---	1010.3	0.00	0.0	16	0.34
29-03-23	0:30	26.4	26.5	26.4	91	24.9	0.0	---	0.00	0.0	---	26.4	30.1	30.1	---	1010.6	0.00	0.0	30	0.65
29-03-23	0:45	26.5	26.5	26.4	92	25.1	0.0	---	0.00	0.0	---	26.5	30.4	30.4	---	1010.8	0.00	0.0	44	0.95
29-03-23	1:00	26.7	26.7	26.5	92	25.3	0.0	---	0.00	0.0	---	26.7	30.7	30.7	---	1011.1	0.00	0.0	84	1.81
29-03-23	1:15	27.0	27.0	26.7	91	25.4	0.0	---	0.00	0.0	---	27.0	31.4	31.4	---	1011.3	0.00	0.0	139	2.99
29-03-23	1:30	27.3	27.3	26.9	90	25.5	0.0	---	0.00	0.0	---	27.3	32.1	32.1	---	1011.4	0.00	0.0	195	4.19
29-03-23	1:45	27.6	27.6	27.3	89	25.6	0.0	---	0.00	0.0	---	27.6	32.6	32.6	---	1011.8	0.00	0.0	219	4.71
29-03-23	2:00	27.8	27.8	27.5	88	25.7	0.0	---	0.00	0.0	---	27.8	33.2	33.2	---	1012.1	0.00	0.0	270	5.81
29-03-23	2:15	28.3	28.3	27.8	87	26.0	0.0	---	0.00	0.0	---	28.3	34.3	34.3	---	1012.4	0.00	0.0	281	6.04
29-03-23	2:30	28.9	28.9	28.4	86	26.3	0.0	---	0.00	0.0	---	28.9	35.8	35.8	---	1012.5	0.00	0.0	315	6.77
29-03-23	2:45	29.3	29.3	28.9	83	26.1	0.0	---	0.00	0.0	---	29.3	36.2	36.2	---	1012.6	0.00	0.0	236	5.07
29-03-23	3:00	29.7	29.7	29.3	81	26.1	0.0	---	0.00	0.0	---	29.7	36.7	36.7	---	1012.6	0.00	0.0	381	8.19
29-03-23	3:15	29.4	29.7	29.4	80	25.6	0.0	---	0.00	0.0	---	29.4	35.8	35.8	---	1012.6	0.00	0.0	195	4.19
29-03-23	3:30	29.8	29.8	29.4	79	25.8	0.0	---	0.00	0.0	---	29.8	36.5	36.5	---	1012.5	0.00	0.0	515	11.07
29-03-23	3:45	30.7	30.7	29.8	77	26.2	0.0	---	0.00	0.0	---	30.7	38.4	38.4	---	1012.4	0.00	0.0	727	15.63
29-03-23	4:00	30.8	30.9	30.7	76	26.1	0.0	---	0.00	0.0	---	30.8	38.3	38.3	---	1012.3	0.00	0.0	366	7.87
29-03-23	4:15	31.1	31.1	30.7	75	26.1	0.0	---	0.00	0.0	---	31.1	38.4	38.4	---	1012.3	0.00	0.0	736	15.83
29-03-23	4:30	31.3	31.3	31.1	74	26.1	0.0	---	0.00	0.0	---	31.3	39.2	39.2	---	1012.3	0.00	0.0	642	13.80
29-03-23	4:45	31.8	31.8	31.3	71	25.9	0.0	---	0.00	0.0	---	31.8	39.8	39.8	---	1012.1	0.00	0.0	733	15.76
29-03-23	5:00	31.9	31.9	31.8	72	26.3	0.0	---	0.00	0.0	---	31.9	40.8	40.8	---	1011.9	0.00	0.0	780	16.77
29-03-23	5:15	32.1	32.1	31.9	71	26.2	0.0	---	0.00	0.0	---	32.1	41.0	41.0	---	1011.8	0.00	0.0	516	11.10
29-03-23	5:30	32.4	32.4	32.1	71	26.5	0.0	---	0.00	0.0	---	32.4	41.9	41.9	---	1011.7	0.00	0.0	694	14.92
29-03-23	5:45	32.8	32.8	32.4	70	26.6	0.0	---	0.00	0.0	---	32.8	42.9	42.9	---	1011.3	0.00	0.0	940	20.21
29-03-23	6:00	33.1	33.1	32.8	68	26.4	0.0	---	0.00	0.0	---	33.1	42.9	42.9	---	1011.1	0.00	0.0	731	15.72
29-03-23	6:15	33.2	33.2	33.1	67	26.3	0.0	---	0.00	0.0	---	33.2	43.1	43.1	---	1011.0	0.00	0.0	945	20.32
29-03-23	6:30	33.2	33.2	33.1	67	26.2	0.0	---	0.00	0.0	---	33.2	42.8	42.8	---	1010.6	0.00	0.0	576	12.39
29-03-23	6:45	33.4	33.4	33.2	67	26.5	0.0	---	0.00	0.0	---	33.4	43.7	43.7	---	1010.2	0.00	0.0	294	6.32
29-03-23	7:00	33.6	33.7	33.4	66	26.4	0.0	---	0.00	0.0	---	33.6	43.8	43.8	---	1009.9	0.00	0.0	800	17.20
29-03-23	7:15	33.8	33.8	33.5	64	26.1	0.0	---	0.00	0.0	---	33.8	43.7	43.7	---	1009.7	0.00	0.0	737	15.85
29-03-23	7:30	34.1	34.1	33.8	64	26.3	0.0	---	0.00	0.0	---	34.1	44.3	44.3	---	1009.2	0.00	0.0	598	12.86
29-03-23	7:45	34.3	34.3	34.0	64	26.5	0.0	---	0.00	0.0	---	34.3	45.1	45.1	---	1008.9	0.00	0.0	814	17.50
29-03-23	8:00	34.5	34.5	34.3	64	26.7	0.0	---	0.00	0.0	---	34.5	45.8	45.8	---	1008.5	0.00	0.0	749	16.11
29-03-23	8:15	34.8	34.8	34.5	63	26.7	0.0	---	0.00	0.0	---	34.8	46.2	46.2	---	1008.3	0.00	0.0	737	15.85
29-03-23	8:30	34.6	34.8	34.4	63	26.5	0.0	---	0.00	0.0	---	34.6	45.5	45.5	---	1008.0	0.00	0.0	692	14.88
29-03-23	8:45	34.6	34.8	34.6	63	26.5	0.0	---	0.00	0.0	---	34.6	45.7	45.7	---	1007.7	0.00	0.0	706	15.18
29-03-23	9:00	34.6	34.7	34.6	64	26.8	0.0	---	0.00	0.0	---	34.6	46.2	46.2	---	1007.5	0.00	0.0	638	13.72
29-03-23	9:15	34.5	34.7	34.5	64	26.7	0.0	---	0.00	0.0	---	34.5	45.8	45.8	---	1007.4	0.00	0.0	596	12.82
29-03-23	9:30	34.8	34.8	34.4	63	26.7	0.0	---	0.00	0.0	---	34.8	46.2	46.2	---	1007.4	0.00	0.0	537	11.55
29-03-23	9:45	34.4	34.8	34.4	64	26.6	0.0	---	0.00	0.0	---	34.4	45.4	45.4	---	1007.4	0.00	0.0	464	9.98
29-03-23	10:00	34.4	34.4	34.2	64	26.6	0.0	---	0.00	0.0	---	34.4	45.4	45.4	---	1007.4	0.00	0.0	416	8.95
29-03-23	10:15	34.3	34.5	34.3	65	26.8	0.0	---	0.00	0.0	---	34.3	45.5	45.5	---	1007.5	0.00	0.0	358	7.70
29-03-23	10:30	33.8	34.3	33.8	66	26.6	0.0	---	0.00	0.0	---	33.8	44.6	44.6	---	1007.4	0.00	0.0	305	6.56
29-03-23	10:45	33.8	33.9	33.7	67	26.8	0.0	---	0.00	0.0	---	33.8	45.0	45.0	---	1007.4	0.00	0.0	250	5.38
29-03-23	11:00	33.4	33.9	33.4	68	26.7	0.0	---	0.00	0.0	---	33.4	44.2	44.2	---	1007.5	0.00	0.0	196	4.21
29-03-23	11:15	33.1	33.4	33.1	69	26.7	0.0	---	0.00	0.0	---	33.1	43.5	43.5	---	1007.6	0.00	0.0	142	3.05
29-03-23	11:30	32.8	33.1	32.8	70	26.6	0.0	---	0.00	0.0	---	32.8	42.8	42.8	---	1007.8	0.00	0.0	90	1.94
29-03-23	11:45	32.3	32.8	32.3	71	26.4	0.0	---	0.00	0.0	---	32.3	41.8	41.8	---	1008.1	0.00	0.0	49	1.05
29-03-23	12:00	31.9	32.3	31.9	72	26.2	0.0	---	0.00	0.0	---	31.9	40.6	40.6	---	1008.1	0.00	0.0	17	0.37
29-03-23	12:15	31.4	31.9	31.4	73	26.0	0.0	---	0.00	0.0	---	31.4	39.1	39.1	---	1008.4	0.00	0.0	1	0.02
29-03-23	12:30	31.2	31.4	31.1	73	25.7	0.0	---	0.00	0.0	---	31.2	38.2	38.2	---	1008.6	0.00	0.0	0	0.00
29-03-23	12:45	30.8	31.1	30.8	73	25.4	0.0	---	0.00	0.0	---	30.8	37.6	37.6	---	1008.7	0.00	0.0	0	0.00
29-03-23	13:00	30.6	30.8	30.6	74	25.4	0.0	---	0.00	0.0	---	30.6	37.4	37.4	---	1009.2	0.00	0.0	0	0.00
29-03-23	13:15	30.3	30.7	30.3	75	25.4	0.0	---	0.00	0.0	---	30.3	37.0	37.0	---	1009.4	0.00	0.0	0	0.00

## SPAV 29-03-23

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
29-03-23	13:30	30.1	30.3	30.1	76	25.4	0.0	---	0.00	0.0	---	30.1	36.4	36.4	---	1009.5	0.00	0.0	0	0.00
29-03-23	13:45	29.8	30.1	29.8	78	25.5	0.0	---	0.00	0.0	---	29.8	36.2	36.2	---	1010.0	0.00	0.0	0	0.00
29-03-23	14:00	29.7	29.8	29.7	78	25.5	0.0	---	0.00	0.0	---	29.7	36.1	36.1	---	1010.5	0.00	0.0	0	0.00
29-03-23	14:15	29.7	29.7	29.6	78	25.4	0.0	---	0.00	0.0	---	29.7	35.9	35.9	---	1010.6	0.00	0.0	0	0.00
29-03-23	14:30	29.6	29.7	29.6	79	25.5	0.0	---	0.00	0.0	---	29.6	35.8	35.8	---	1010.9	0.00	0.0	0	0.00
29-03-23	14:45	29.4	29.6	29.4	80	25.6	0.0	---	0.00	0.0	---	29.4	35.8	35.8	---	1011.2	0.00	0.0	0	0.00
29-03-23	15:00	29.3	29.5	29.3	80	25.5	0.0	---	0.00	0.0	---	29.3	35.6	35.6	---	1011.6	0.00	0.0	0	0.00
29-03-23	15:15	29.3	29.3	29.2	81	25.7	0.0	---	0.00	0.0	---	29.3	35.7	35.7	---	1011.9	0.00	0.0	0	0.00
29-03-23	15:30	29.2	29.3	29.2	81	25.6	0.0	---	0.00	0.0	---	29.2	35.4	35.4	---	1012.0	0.00	0.0	0	0.00
29-03-23	15:45	29.1	29.2	29.1	82	25.7	0.0	---	0.00	0.0	---	29.1	35.4	35.4	---	1012.1	0.00	0.0	0	0.00
29-03-23	16:00	28.7	29.1	28.7	82	25.3	0.0	---	0.00	0.0	---	28.7	34.4	34.4	---	1012.6	0.00	0.0	0	0.00
29-03-23	16:15	28.6	28.7	28.6	82	25.2	0.0	---	0.00	0.0	---	28.6	34.3	34.3	---	1012.7	0.00	0.0	0	0.00
29-03-23	16:30	28.5	28.7	28.5	83	25.3	0.0	---	0.00	0.0	---	28.5	34.1	34.1	---	1012.8	0.00	0.0	0	0.00
29-03-23	16:45	28.7	28.7	28.4	82	25.3	0.0	---	0.00	0.0	---	28.7	34.6	34.6	---	1012.7	0.00	0.0	0	0.00
29-03-23	17:00	28.3	28.7	28.3	83	25.2	0.0	---	0.00	0.0	---	28.3	33.6	33.6	---	1012.6	0.00	0.0	0	0.00
29-03-23	17:15	28.1	28.3	28.1	84	25.1	0.0	---	0.00	0.0	---	28.1	33.1	33.1	---	1012.7	0.00	0.0	0	0.00
29-03-23	17:30	27.8	28.1	27.8	84	24.9	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1012.8	0.00	0.0	0	0.00
29-03-23	17:45	27.7	27.9	27.7	85	25.0	0.0	---	0.00	0.0	---	27.7	32.3	32.3	---	1012.4	0.00	0.0	0	0.00
29-03-23	18:00	27.8	27.8	27.7	85	25.0	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1012.2	0.00	0.0	0	0.00
29-03-23	18:15	27.8	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1012.1	0.00	0.0	0	0.00
29-03-23	18:30	27.9	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1012.0	0.00	0.0	0	0.00
29-03-23	18:45	27.8	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1011.8	0.00	0.0	0	0.00
29-03-23	19:00	27.8	27.8	27.8	85	25.0	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1011.7	0.00	0.0	0	0.00
29-03-23	19:15	27.9	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.9	32.7	32.7	---	1011.3	0.00	0.0	0	0.00
29-03-23	19:30	27.8	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1011.3	0.00	0.0	0	0.00
29-03-23	19:45	27.8	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1011.1	0.00	0.0	0	0.00
29-03-23	20:00	27.8	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1010.7	0.00	0.0	0	0.00
29-03-23	20:15	27.8	27.9	27.8	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1010.5	0.00	0.0	0	0.00
29-03-23	20:30	27.9	28.0	27.8	85	25.2	0.0	---	0.00	0.0	---	27.9	32.9	32.9	---	1010.2	0.00	0.0	0	0.00
29-03-23	20:45	27.9	28.1	27.9	84	25.0	0.0	---	0.00	0.0	---	27.9	32.7	32.7	---	1010.1	0.00	0.0	0	0.00
29-03-23	21:00	27.8	28.0	27.8	84	24.9	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1010.0	0.00	0.0	0	0.00
29-03-23	21:15	27.7	27.9	27.7	85	24.9	0.0	---	0.00	0.0	---	27.7	32.2	32.2	---	1009.9	0.00	0.0	0	0.00
29-03-23	21:30	27.6	27.7	27.6	86	25.1	0.0	---	0.00	0.0	---	27.6	32.2	32.2	---	1009.8	0.00	0.0	0	0.00
29-03-23	21:45	27.5	27.6	27.5	86	24.9	0.0	---	0.00	0.0	---	27.5	31.9	31.9	---	1009.8	0.00	0.0	0	0.00
29-03-23	22:00	27.4	27.5	27.4	86	24.9	0.0	---	0.00	0.0	---	27.4	31.7	31.7	---	1010.0	0.00	0.0	0	0.00
29-03-23	22:15	27.4	27.4	27.4	86	24.8	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1010.1	0.00	0.0	0	0.00
29-03-23	22:30	27.3	27.4	27.2	86	24.7	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1010.1	0.00	0.0	0	0.00
29-03-23	22:45	27.1	27.3	27.1	87	24.7	0.0	---	0.00	0.0	---	27.1	30.9	30.9	---	1010.2	0.00	0.0	0	0.00
29-03-23	23:00	26.9	27.1	26.9	87	24.6	0.0	---	0.00	0.0	---	26.9	30.7	30.7	---	1010.4	0.00	0.0	0	0.00
29-03-23	23:15	26.8	26.9	26.8	87	24.4	0.0	---	0.00	0.0	---	26.8	30.3	30.3	---	1010.8	0.00	0.0	0	0.00
29-03-23	23:30	26.8	26.8	26.7	88	24.6	0.0	---	0.00	0.0	---	26.8	30.4	30.4	---	1011.1	0.00	0.0	0	0.00
29-03-23	23:45	26.7	26.8	26.7	88	24.5	0.0	---	0.00	0.0	---	26.7	30.2	30.2	---	1011.2	0.00	0.0	0	0.00
30-03-23	00:00	26.6	26.7	26.6	88	24.4	0.0	---	0.00	0.0	---	26.6	29.9	29.9	---	1011.6	0.00	0.0	4	0.09

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
30-03-23	0:15	26.6	26.6	26.6	88	24.5	0.0	---	0.00	0.0	---	26.6	30.1	30.1	---	1011.8	0.00	0.0	20	0.43
30-03-23	0:30	26.8	26.8	26.6	88	24.6	0.0	---	0.00	0.0	---	26.8	30.4	30.4	---	1012.0	0.00	0.0	39	0.84
30-03-23	0:45	27.0	27.0	26.8	88	24.8	0.0	---	0.00	0.0	---	27.0	30.9	30.9	---	1012.1	0.00	0.0	66	1.42
30-03-23	1:00	27.3	27.3	26.9	87	25.0	0.0	---	0.00	0.0	---	27.3	31.6	31.6	---	1012.2	0.00	0.0	101	2.17
30-03-23	1:15	27.7	27.7	27.3	86	25.1	0.0	---	0.00	0.0	---	27.7	32.3	32.3	---	1012.4	0.00	0.0	149	3.20
30-03-23	1:30	28.0	28.0	27.7	85	25.2	0.0	---	0.00	0.0	---	28.0	33.1	33.1	---	1012.8	0.00	0.0	181	3.89
30-03-23	1:45	28.4	28.4	28.0	83	25.3	0.0	---	0.00	0.0	---	28.4	33.9	33.9	---	1013.1	0.00	0.0	214	4.60
30-03-23	2:00	28.9	28.9	28.4	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1013.4	0.00	0.0	284	6.11
30-03-23	2:15	28.9	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1013.5	0.00	0.0	312	6.71
30-03-23	2:30	28.8	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.8	34.9	34.9	---	1013.7	0.00	0.0	250	5.38
30-03-23	2:45	28.9	28.9	28.8	81	25.3	0.0	---	0.00	0.0	---	28.9	34.9	34.9	---	1013.9	0.00	0.0	271	5.83
30-03-23	3:00	29.6	29.6	28.9	79	25.6	0.0	---	0.00	0.0	---	29.6	36.0	36.0	---	1014.1	0.00	0.0	579	12.45
30-03-23	3:15	29.8	29.8	29.6	79	25.8	0.0	---	0.00	0.0	---	29.8	36.5	36.5	---	1014.1	0.00	0.0	613	13.18
30-03-23	3:30	30.0	30.1	29.8	77	25.5	0.0	---	0.00	0.0	---	30.0	36.5	36.5	---	1014.2	0.00	0.0	599	12.88
30-03-23	3:45	30.3	30.3	30.0	75	25.3	0.0	---	0.00	0.0	---	30.3	36.8	36.8	---	1014.2	0.00	0.0	650	13.98
30-03-23	4:00	30.7	30.8	30.3	73	25.3	0.0	---	0.00	0.0	---	30.7	37.4	37.4	---	1014.1	0.00	0.0	699	15.03
30-03-23	4:15	31.2	31.2	30.8	72	25.5	0.0	---	0.00	0.0	---	31.2	37.9	37.9	---	1014.0	0.00	0.0	730	15.70
30-03-23	4:30	31.7	31.8	31.2	70	25.6	0.0	---	0.00	0.0	---	31.7	39.2	39.2	---	1013.9	0.00	0.0	795	17.09
30-03-23	4:45	31.9	31.9	31.7	70	25.7	0.0	---	0.00	0.0	---	31.9	39.8	39.8	---	1013.9	0.00	0.0	716	15.40
30-03-23	5:00	32.3	32.3	31.9	69	25.9	0.0	---	0.00	0.0	---	32.3	40.8	40.8	---	1013.7	0.00	0.0	839	18.04
30-03-23	5:15	32.3	32.3	32.2	69	25.9	0.0	---	0.00	0.0	---	32.3	40.8	40.8	---	1013.5	0.00	0.0	871	18.73
30-03-23	5:30	32.5	32.6	32.3	67	25.6	0.0	---	0.00	0.0	---	32.5	40.8	40.8	---	1013.2	0.00	0.0	851	18.30
30-03-23	5:45	32.9	32.9	32.6	66	25.7	0.0	---	0.00	0.0	---	32.9	41.8	41.8	---	1012.9	0.00	0.0	865	18.60
30-03-23	6:00	32.9	33.1	32.9	66	25.7	0.0	---	0.00	0.0	---	32.9	41.8	41.8	---	1012.5	0.00	0.0	865	18.60
30-03-23	6:15	32.9	33.1	32.9	65	25.5	0.0	---	0.00	0.0	---	32.9	41.4	41.4	---	1012.2	0.00	0.0	877	18.86
30-03-23	6:30	33.4	33.4	32.9	65	25.9	0.0	---	0.00	0.0	---	33.4	42.7	42.7	---	1011.9	0.00	0.0	873	18.77
30-03-23	6:45	33.7	33.7	33.4	64	25.9	0.0	---	0.00	0.0	---	33.7	43.2	43.2	---	1011.8	0.00	0.0	842	18.11
30-03-23	7:00	34.0	34.0	33.6	64	26.2	0.0	---	0.00	0.0	---	34.0	44.2	44.2	---	1011.6	0.00	0.0	888	19.09
30-03-23	7:15	34.3	34.3	33.9	63	26.3	0.0	---	0.00	0.0	---	34.3	44.8	44.8	---	1011.3	0.00	0.0	899	19.33
30-03-23	7:30	34.3	34.5	34.3	60	25.4	0.0	---	0.00	0.0	---	34.3	43.2	43.2	---	1011.2	0.00	0.0	735	15.80
30-03-23	7:45	34.2	34.4	34.2	61	25.6	0.0	---	0.00	0.0	---	34.2	43.3	43.3	---	1011.1	0.00	0.0	342	7.35
30-03-23	8:00	34.2	34.4	34.2	60	25.3	0.0	---	0.00	0.0	---	34.2	43.1	43.1	---	1010.9	0.00	0.0	290	6.24
30-03-23	8:15	34.2	34.2	34.1	59	25.0	0.0	---	0.00	0.0	---	34.2	42.5	42.5	---	1010.7	0.00	0.0	375	8.06
30-03-23	8:30	34.4	34.5	34.2	59	25.3	0.0	---	0.00	0.0	---	34.4	43.3	43.3	---	1010.5	0.00	0.0	312	6.71
30-03-23	8:45	34.8	34.8	34.5	59	25.6	0.0	---	0.00	0.0	---	34.8	44.5	44.5	---	1010.5	0.00	0.0	627	13.48
30-03-23	9:00	34.7	34.9	34.7	60	25.8	0.0	---	0.00	0.0	---	34.7	44.4	44.4	---	1010.3	0.00	0.0	512	11.01
30-03-23	9:15	34.6	34.9	34.6	59	25.4	0.0	---	0.00	0.0	---	34.6	43.7	43.7	---	1010.1	0.00	0.0	277	5.96
30-03-23	9:30	34.8	34.8	34.4	61	26.1	0.0	---	0.00	0.0	---	34.8	45.2	45.2	---	1009.8	0.00	0.0	448	9.63
30-03-23	9:45	34.7	34.8	34.7	61	26.0	0.0	---	0.00	0.0	---	34.7	44.9	44.9	---	1009.8	0.00	0.0	490	10.54
30-03-23	10:00	34.7	34.8	34.6	62	26.3	0.0	---	0.00	0.0	---	34.7	45.4	45.4	---	1009.5	0.00	0.0	467	10.04
30-03-23	10:15	34.4	34.7	34.3	63	26.3	0.0	---	0.00	0.0	---	34.4	44.9	44.9	---	1009.7	0.00	0.0	218	4.69
30-03-23	10:30	33.9	34.4	33.9	65	26.4	0.0	---	0.00	0.0	---	33.9	44.4	44.4	---	1009.8	0.00	0.0	138	2.97
30-03-23	10:45	33.8	33.9	33.8	65	26.3	0.0	---	0.00	0.0	---	33.8	44.1	44.1	---	1009.9	0.00	0.0	204	4.39
30-03-23	11:00	33.8	33.9	33.8	65	26.3	0.0	---	0.00	0.0	---	33.8	43.9	43.9	---	1009.8	0.00	0.0	138	2.97
30-03-23	11:15	33.7	33.7	33.6	66	26.4	0.0	---	0.00	0.0	---	33.7	44.0	44.0	---	1010.0	0.00	0.0	134	2.88
30-03-23	11:30	33.3	33.7	33.3	68	26.6	0.0	---	0.00	0.0	---	33.3	43.8	43.8	---	1010.1	0.00	0.0	86	1.85
30-03-23	11:45	32.9	33.3	32.9	68	26.3	0.0	---	0.00	0.0	---	32.9	42.6	42.6	---	1010.2	0.00	0.0	46	0.99
30-03-23	12:00	32.6	32.9	32.6	69	26.1	0.0	---	0.00	0.0	---	32.6	41.7	41.7	---	1010.4	0.00	0.0	13	0.28
30-03-23	12:15	32.3	32.6	32.3	70	26.1	0.0	---	0.00	0.0	---	32.3	41.2	41.2	---	1010.6	0.00	0.0	1	0.02
30-03-23	12:30	31.8	32.3	31.8	72	26.2	0.0	---	0.00	0.0	---	31.8	40.4	40.4	---	1010.9	0.00	0.0	0	0.00
30-03-23	12:45	31.6	31.8	31.6	73	26.1	0.0	---	0.00	0.0	---	31.6	39.7	39.7	---	1011.2	0.00	0.0	0	0.00
30-03-23	13:00	31.3	31.6	31.3	74	26.1	0.0	---	0.00	0.0	---	31.3	38.9	38.9	---	1011.4	0.00	0.0	0	0.00
30-03-23	13:15	30.7	31.3	30.7	76	26.0	0.0	---	0.00	0.0	---	30.7	38.2	38.2	---	1011.8	0.00	0.0	0	0.00

SPAV 30-03-23

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
30-03-23	13:30	30.4	30.7	30.4	77	25.9	0.0	---	0.00	0.0	---	30.4	37.6	37.6	---	1012.1	0.00	0.0	0	0.00
30-03-23	13:45	30.0	30.4	30.0	78	25.7	0.0	---	0.00	0.0	---	30.0	36.7	36.7	---	1012.5	0.00	0.0	0	0.00
30-03-23	14:00	29.9	30.1	29.9	78	25.6	0.0	---	0.00	0.0	---	29.9	36.4	36.4	---	1012.8	0.00	0.0	0	0.00
30-03-23	14:15	29.8	29.9	29.8	78	25.5	0.0	---	0.00	0.0	---	29.8	36.2	36.2	---	1013.0	0.00	0.0	0	0.00
30-03-23	14:30	29.4	29.8	29.4	79	25.4	0.0	---	0.00	0.0	---	29.4	35.6	35.6	---	1013.1	0.00	0.0	0	0.00
30-03-23	14:45	29.2	29.4	29.2	80	25.4	0.0	---	0.00	0.0	---	29.2	35.2	35.2	---	1013.4	0.00	0.0	0	0.00
30-03-23	15:00	29.1	29.2	29.1	80	25.3	0.0	---	0.00	0.0	---	29.1	35.1	35.1	---	1013.4	0.00	0.0	0	0.00
30-03-23	15:15	28.9	29.1	28.8	80	25.1	0.0	---	0.00	0.0	---	28.9	34.7	34.7	---	1013.7	0.00	0.0	0	0.00
30-03-23	15:30	28.7	28.9	28.7	81	25.1	0.0	---	0.00	0.0	---	28.7	34.4	34.4	---	1013.7	0.00	0.0	0	0.00
30-03-23	15:45	28.6	28.8	28.6	82	25.2	0.0	---	0.00	0.0	---	28.6	34.1	34.1	---	1014.0	0.00	0.0	0	0.00
30-03-23	16:00	28.4	28.6	28.4	82	25.0	0.0	---	0.00	0.0	---	28.4	33.6	33.6	---	1013.9	0.00	0.0	0	0.00
30-03-23	16:15	28.3	28.4	28.3	82	25.0	0.0	---	0.00	0.0	---	28.3	33.5	33.5	---	1014.1	0.00	0.0	0	0.00
30-03-23	16:30	28.2	28.3	28.2	82	24.9	0.0	---	0.00	0.0	---	28.2	33.2	33.2	---	1014.0	0.00	0.0	0	0.00
30-03-23	16:45	28.1	28.2	28.1	83	24.9	0.0	---	0.00	0.0	---	28.1	32.9	32.9	---	1013.9	0.00	0.0	0	0.00
30-03-23	17:00	27.9	28.1	27.9	84	25.0	0.0	---	0.00	0.0	---	27.9	32.7	32.7	---	1013.6	0.00	0.0	0	0.00
30-03-23	17:15	27.9	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1013.5	0.00	0.0	0	0.00
30-03-23	17:30	27.9	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1013.5	0.00	0.0	0	0.00
30-03-23	17:45	27.9	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1013.5	0.00	0.0	0	0.00
30-03-23	18:00	27.8	27.9	27.7	85	25.0	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1013.3	0.00	0.0	0	0.00
30-03-23	18:15	27.7	27.8	27.7	84	24.8	0.0	---	0.00	0.0	---	27.7	32.1	32.1	---	1013.2	0.00	0.0	0	0.00
30-03-23	18:30	27.6	27.7	27.6	85	24.9	0.0	---	0.00	0.0	---	27.6	32.0	32.0	---	1013.2	0.00	0.0	0	0.00
30-03-23	18:45	27.6	27.6	27.6	85	24.9	0.0	---	0.00	0.0	---	27.6	32.0	32.0	---	1013.1	0.00	0.0	0	0.00
30-03-23	19:00	27.5	27.6	27.4	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1013.0	0.00	0.0	0	0.00
30-03-23	19:15	27.5	27.5	27.4	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1012.8	0.00	0.0	0	0.00
30-03-23	19:30	27.4	27.5	27.4	85	24.7	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1012.7	0.00	0.0	0	0.00
30-03-23	19:45	27.4	27.5	27.4	85	24.7	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1012.7	0.00	0.0	0	0.00
30-03-23	20:00	27.3	27.4	27.3	85	24.6	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1012.7	0.00	0.0	0	0.00
30-03-23	20:15	27.4	27.4	27.3	85	24.6	0.0	---	0.00	0.0	---	27.4	31.4	31.4	---	1012.6	0.00	0.0	0	0.00
30-03-23	20:30	27.3	27.4	27.3	85	24.5	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1012.4	0.00	0.0	0	0.00
30-03-23	20:45	27.3	27.3	27.3	85	24.5	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1012.5	0.00	0.0	0	0.00
30-03-23	21:00	27.1	27.3	27.1	85	24.4	0.0	---	0.00	0.0	---	27.1	30.8	30.8	---	1012.5	0.00	0.0	0	0.00
30-03-23	21:15	27.2	27.2	27.1	85	24.4	0.0	---	0.00	0.0	---	27.2	30.9	30.9	---	1012.3	0.00	0.0	0	0.00
30-03-23	21:30	27.3	27.3	27.1	85	24.5	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1012.2	0.00	0.0	0	0.00
30-03-23	21:45	26.8	27.3	26.8	86	24.3	0.0	---	0.00	0.0	---	26.8	30.3	30.3	---	1012.2	0.00	0.0	0	0.00
30-03-23	22:00	26.7	26.8	26.6	87	24.4	0.0	---	0.00	0.0	---	26.7	30.2	30.2	---	1012.0	0.00	0.0	0	0.00
30-03-23	22:15	27.0	27.0	26.7	86	24.5	0.0	---	0.00	0.0	---	27.0	30.7	30.7	---	1012.0	0.00	0.0	0	0.00
30-03-23	22:30	26.9	27.1	26.9	85	24.2	0.0	---	0.00	0.0	---	26.9	30.3	30.3	---	1012.5	0.00	0.0	0	0.00
30-03-23	22:45	27.1	27.1	26.8	85	24.3	0.0	---	0.00	0.0	---	27.1	30.6	30.6	---	1012.6	0.00	0.0	0	0.00
30-03-23	23:00	27.1	27.1	27.1	85	24.4	0.0	---	0.00	0.0	---	27.1	30.8	30.8	---	1012.7	0.00	0.0	0	0.00
30-03-23	23:15	27.1	27.2	27.1	85	24.4	0.0	---	0.00	0.0	---	27.1	30.8	30.8	---	1012.9	0.00	0.0	0	0.00
30-03-23	23:30	26.8	27.1	26.8	85	24.1	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1013.4	0.00	0.0	0	0.00
30-03-23	23:45	26.8	26.8	26.8	86	24.2	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1013.9	0.00	0.0	0	0.00
31-03-23	00:00	26.6	26.8	26.6	87	24.2	0.0	---	0.00	0.0	---	26.6	29.8	29.8	---	1014.1	0.00	0.0	2	0.04

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
31-03-23	0:15	26.6	26.6	26.5	87	24.2	0.0	---	0.00	0.0	---	26.6	29.8	29.8	---	1014.3	0.00	0.0	14	0.30
31-03-23	0:30	26.6	26.6	26.6	87	24.3	0.0	---	0.00	0.0	---	26.6	29.9	29.9	---	1014.5	0.00	0.0	38	0.82
31-03-23	0:45	26.7	26.7	26.6	87	24.3	0.0	---	0.00	0.0	---	26.7	30.1	30.1	---	1014.7	0.00	0.0	84	1.81
31-03-23	1:00	26.9	26.9	26.6	85	24.2	0.0	---	0.00	0.0	---	26.9	30.4	30.4	---	1015.0	0.00	0.0	134	2.88
31-03-23	1:15	27.2	27.2	26.9	85	24.5	0.0	---	0.00	0.0	---	27.2	31.0	31.0	---	1015.2	0.00	0.0	167	3.59
31-03-23	1:30	27.8	27.8	27.2	83	24.7	0.0	---	0.00	0.0	---	27.8	32.3	32.3	---	1015.4	0.00	0.0	207	4.45
31-03-23	1:45	27.9	27.9	27.8	82	24.5	0.0	---	0.00	0.0	---	27.9	32.3	32.3	---	1015.7	0.00	0.0	248	5.33
31-03-23	2:00	28.7	28.7	27.9	80	24.9	0.0	---	0.00	0.0	---	28.7	34.1	34.1	---	1016.0	0.00	0.0	287	6.17
31-03-23	2:15	29.3	29.3	28.7	79	25.3	0.0	---	0.00	0.0	---	29.3	35.3	35.3	---	1016.2	0.00	0.0	327	7.03
31-03-23	2:30	29.3	29.4	29.3	76	24.7	0.0	---	0.00	0.0	---	29.3	34.8	34.8	---	1016.5	0.00	0.0	378	8.13
31-03-23	2:45	29.6	29.7	29.3	75	24.7	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1016.4	0.00	0.0	431	9.27
31-03-23	3:00	30.3	30.3	29.6	74	25.2	0.0	---	0.00	0.0	---	30.3	36.8	36.8	---	1016.4	0.00	0.0	517	11.12
31-03-23	3:15	30.3	30.6	30.3	72	24.7	0.0	---	0.00	0.0	---	30.3	36.3	36.3	---	1016.4	0.00	0.0	562	12.08
31-03-23	3:30	30.9	30.9	30.3	71	25.0	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1016.3	0.00	0.0	606	13.03
31-03-23	3:45	31.2	31.3	30.9	70	25.0	0.0	---	0.00	0.0	---	31.2	37.4	37.4	---	1016.3	0.00	0.0	664	14.28
31-03-23	4:00	31.3	31.3	31.1	71	25.4	0.0	---	0.00	0.0	---	31.3	38.1	38.1	---	1016.2	0.00	0.0	710	15.27
31-03-23	4:15	31.4	31.5	31.3	71	25.5	0.0	---	0.00	0.0	---	31.4	38.4	38.4	---	1016.1	0.00	0.0	679	14.60
31-03-23	4:30	31.7	31.7	31.4	71	25.8	0.0	---	0.00	0.0	---	31.7	39.6	39.6	---	1016.0	0.00	0.0	777	16.71
31-03-23	4:45	31.7	31.8	31.6	69	25.3	0.0	---	0.00	0.0	---	31.7	38.9	38.9	---	1015.8	0.00	0.0	767	16.49
31-03-23	5:00	31.8	31.9	31.7	70	25.6	0.0	---	0.00	0.0	---	31.8	39.4	39.4	---	1015.5	0.00	0.0	859	18.47
31-03-23	5:15	32.1	32.2	31.8	69	25.7	0.0	---	0.00	0.0	---	32.1	40.3	40.3	---	1015.3	0.00	0.0	862	18.54
31-03-23	5:30	32.7	32.7	32.1	68	26.0	0.0	---	0.00	0.0	---	32.7	41.7	41.7	---	1014.9	0.00	0.0	880	18.92
31-03-23	5:45	33.2	33.2	32.7	66	26.0	0.0	---	0.00	0.0	---	33.2	42.4	42.4	---	1014.7	0.00	0.0	894	19.22
31-03-23	6:00	33.1	33.4	33.1	66	25.9	0.0	---	0.00	0.0	---	33.1	42.3	42.3	---	1014.4	0.00	0.0	885	19.03
31-03-23	6:15	33.2	33.3	33.1	64	25.5	0.0	---	0.00	0.0	---	33.2	41.8	41.8	---	1014.2	0.00	0.0	890	19.14
31-03-23	6:30	33.4	33.4	33.1	65	26.0	0.0	---	0.00	0.0	---	33.4	42.9	42.9	---	1013.7	0.00	0.0	873	18.77
31-03-23	6:45	33.7	33.7	33.4	64	26.0	0.0	---	0.00	0.0	---	33.7	43.3	43.3	---	1013.4	0.00	0.0	870	18.71
31-03-23	7:00	33.8	33.8	33.7	64	26.0	0.0	---	0.00	0.0	---	33.8	43.5	43.5	---	1013.2	0.00	0.0	871	18.73
31-03-23	7:15	34.1	34.1	33.8	63	26.0	0.0	---	0.00	0.0	---	34.1	43.9	43.9	---	1013.0	0.00	0.0	837	18.00
31-03-23	7:30	34.2	34.2	34.0	62	25.8	0.0	---	0.00	0.0	---	34.2	43.8	43.8	---	1012.8	0.00	0.0	817	17.57
31-03-23	7:45	34.4	34.4	34.2	59	25.3	0.0	---	0.00	0.0	---	34.4	43.3	43.3	---	1012.6	0.00	0.0	789	16.97
31-03-23	8:00	34.8	34.8	34.4	56	24.7	0.0	---	0.00	0.0	---	34.8	43.1	43.1	---	1012.3	0.00	0.0	751	16.15
31-03-23	8:15	34.8	34.9	34.7	57	25.1	0.0	---	0.00	0.0	---	34.8	43.7	43.7	---	1012.2	0.00	0.0	703	15.12
31-03-23	8:30	34.8	34.9	34.8	56	24.8	0.0	---	0.00	0.0	---	34.8	43.3	43.3	---	1012.0	0.00	0.0	692	14.88
31-03-23	8:45	34.8	34.8	34.7	55	24.5	0.0	---	0.00	0.0	---	34.8	42.9	42.9	---	1012.0	0.00	0.0	633	13.61
31-03-23	9:00	35.0	35.0	34.8	56	24.9	0.0	---	0.00	0.0	---	35.0	43.8	43.8	---	1011.6	0.00	0.0	617	13.27
31-03-23	9:15	34.9	35.1	34.8	55	24.5	0.0	---	0.00	0.0	---	34.9	43.0	43.0	---	1011.5	0.00	0.0	540	11.61
31-03-23	9:30	34.7	34.9	34.6	55	24.3	0.0	---	0.00	0.0	---	34.7	42.4	42.4	---	1011.4	0.00	0.0	497	10.69
31-03-23	9:45	34.7	34.8	34.7	55	24.3	0.0	---	0.00	0.0	---	34.7	42.4	42.4	---	1011.4	0.00	0.0	441	9.48
31-03-23	10:00	34.8	34.8	34.7	53	23.8	0.0	---	0.00	0.0	---	34.8	41.9	41.9	---	1011.2	0.00	0.0	395	8.49
31-03-23	10:15	34.9	34.9	34.8	54	24.2	0.0	---	0.00	0.0	---	34.9	42.6	42.6	---	1011.1	0.00	0.0	349	7.50
31-03-23	10:30	34.9	35.1	34.9	56	24.9	0.0	---	0.00	0.0	---	34.9	43.6	43.6	---	1011.1	0.00	0.0	291	6.26
31-03-23	10:45	34.7	35.0	34.7	57	24.9	0.0	---	0.00	0.0	---	34.7	43.2	43.2	---	1011.1	0.00	0.0	234	5.03
31-03-23	11:00	34.4	34.7	34.4	59	25.3	0.0	---	0.00	0.0	---	34.4	43.3	43.3	---	1011.2	0.00	0.0	173	3.72
31-03-23	11:15	34.3	34.4	34.3	63	26.3	0.0	---	0.00	0.0	---	34.3	44.8	44.8	---	1011.5	0.00	0.0	115	2.47
31-03-23	11:30	33.9	34.4	33.9	66	26.7	0.0	---	0.00	0.0	---	33.9	44.9	44.9	---	1011.7	0.00	0.0	86	1.85
31-03-23	11:45	33.5	34.0	33.5	67	26.5	0.0	---	0.00	0.0	---	33.5	43.9	43.9	---	1011.9	0.00	0.0	51	1.10
31-03-23	12:00	33.2	33.6	33.2	69	26.7	0.0	---	0.00	0.0	---	33.2	43.7	43.7	---	1012.1	0.00	0.0	23	0.49
31-03-23	12:15	32.9	33.2	32.9	69	26.5	0.0	---	0.00	0.0	---	32.9	42.9	42.9	---	1012.1	0.00	0.0	5	0.11
31-03-23	12:30	32.8	32.9	32.7	70	26.6	0.0	---	0.00	0.0	---	32.8	42.8	42.8	---	1012.4	0.00	0.0	0	0.00
31-03-23	12:45	32.2	32.8	32.2	71	26.3	0.0	---	0.00	0.0	---	32.2	41.4	41.4	---	1012.5	0.00	0.0	0	0.00
31-03-23	13:00	32.0	32.2	32.0	72	26.3	0.0	---	0.00	0.0	---	32.0	41.0	41.0	---	1012.6	0.00	0.0	0	0.00
31-03-23	13:15	31.3	32.1	31.3	74	26.1	0.0	---	0.00	0.0	---	31.3	39.2	39.2	---	1013.0	0.00	0.0	0	0.00

SPAV 31-03-23

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
31-03-23	13:30	30.9	31.3	30.9	75	26.0	0.0	---	0.00	0.0	---	30.9	38.3	38.3	---	1013.2	0.00	0.0	0	0.00
31-03-23	13:45	30.5	30.9	30.5	76	25.8	0.0	---	0.00	0.0	---	30.5	37.7	37.7	---	1013.3	0.00	0.0	0	0.00
31-03-23	14:00	30.2	30.5	30.2	77	25.7	0.0	---	0.00	0.0	---	30.2	37.2	37.2	---	1013.4	0.00	0.0	0	0.00
31-03-23	14:15	30.0	30.2	30.0	77	25.5	0.0	---	0.00	0.0	---	30.0	36.5	36.5	---	1013.8	0.00	0.0	0	0.00
31-03-23	14:30	29.7	30.0	29.7	79	25.7	0.0	---	0.00	0.0	---	29.7	36.2	36.2	---	1014.1	0.00	0.0	0	0.00
31-03-23	14:45	29.3	29.7	29.3	80	25.5	0.0	---	0.00	0.0	---	29.3	35.4	35.4	---	1014.5	0.00	0.0	0	0.00
31-03-23	15:00	28.8	29.3	28.8	80	25.0	0.0	---	0.00	0.0	---	28.8	34.6	34.6	---	1014.7	0.00	0.0	0	0.00
31-03-23	15:15	28.7	28.8	28.7	80	24.9	0.0	---	0.00	0.0	---	28.7	34.3	34.3	---	1015.1	0.00	0.0	0	0.00
31-03-23	15:30	28.6	28.7	28.6	80	24.8	0.0	---	0.00	0.0	---	28.6	33.8	33.8	---	1015.2	0.00	0.0	0	0.00
31-03-23	15:45	28.6	28.6	28.5	80	24.8	0.0	---	0.00	0.0	---	28.6	33.8	33.8	---	1015.4	0.00	0.0	0	0.00
31-03-23	16:00	28.3	28.6	28.3	81	24.8	0.0	---	0.00	0.0	---	28.3	33.3	33.3	---	1015.6	0.00	0.0	0	0.00
31-03-23	16:15	28.3	28.4	28.3	81	24.7	0.0	---	0.00	0.0	---	28.3	33.2	33.2	---	1015.6	0.00	0.0	0	0.00
31-03-23	16:30	28.3	28.3	28.3	81	24.7	0.0	---	0.00	0.0	---	28.3	33.2	33.2	---	1015.8	0.00	0.0	0	0.00
31-03-23	16:45	28.0	28.3	28.0	81	24.4	0.0	---	0.00	0.0	---	28.0	32.4	32.4	---	1015.8	0.00	0.0	0	0.00
31-03-23	17:00	28.1	28.1	27.9	81	24.5	0.0	---	0.00	0.0	---	28.1	32.6	32.6	---	1015.7	0.00	0.0	0	0.00
31-03-23	17:15	27.9	28.1	27.9	81	24.4	0.0	---	0.00	0.0	---	27.9	32.2	32.2	---	1015.6	0.00	0.0	0	0.00
31-03-23	17:30	27.8	27.9	27.8	81	24.3	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1015.3	0.00	0.0	0	0.00
31-03-23	17:45	27.8	27.9	27.8	81	24.3	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1015.3	0.00	0.0	0	0.00
31-03-23	18:00	27.7	27.8	27.6	82	24.3	0.0	---	0.00	0.0	---	27.7	31.7	31.7	---	1015.3	0.00	0.0	0	0.00
31-03-23	18:15	27.6	27.7	27.6	82	24.2	0.0	---	0.00	0.0	---	27.6	31.4	31.4	---	1015.1	0.00	0.0	0	0.00
31-03-23	18:30	27.6	27.6	27.5	82	24.3	0.0	---	0.00	0.0	---	27.6	31.6	31.6	---	1015.0	0.00	0.0	0	0.00
31-03-23	18:45	27.7	27.7	27.6	82	24.3	0.0	---	0.00	0.0	---	27.7	31.7	31.7	---	1014.8	0.00	0.0	0	0.00
31-03-23	19:00	27.7	27.7	27.7	82	24.4	0.0	---	0.00	0.0	---	27.7	31.8	31.8	---	1014.6	0.00	0.0	0	0.00
31-03-23	19:15	27.6	27.8	27.6	82	24.3	0.0	---	0.00	0.0	---	27.6	31.6	31.6	---	1014.5	0.00	0.0	0	0.00
31-03-23	19:30	27.5	27.6	27.4	83	24.4	0.0	---	0.00	0.0	---	27.5	31.4	31.4	---	1014.4	0.00	0.0	0	0.00
31-03-23	19:45	27.4	27.5	27.4	83	24.2	0.0	---	0.00	0.0	---	27.4	31.1	31.1	---	1014.2	0.00	0.0	0	0.00
31-03-23	20:00	27.4	27.4	27.4	83	24.3	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1014.0	0.00	0.0	0	0.00
31-03-23	20:15	27.4	27.4	27.3	84	24.5	0.0	---	0.00	0.0	---	27.4	31.4	31.4	---	1014.0	0.00	0.0	0	0.00
31-03-23	20:30	27.4	27.4	27.3	84	24.4	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1013.8	0.00	0.0	0	0.00
31-03-23	20:45	27.3	27.4	27.3	84	24.3	0.0	---	0.00	0.0	---	27.3	31.0	31.0	---	1013.8	0.00	0.0	0	0.00
31-03-23	21:00	27.2	27.3	27.2	84	24.2	0.0	---	0.00	0.0	---	27.2	30.7	30.7	---	1013.8	0.00	0.0	0	0.00
31-03-23	21:15	27.1	27.2	27.1	84	24.1	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1013.8	0.00	0.0	0	0.00
31-03-23	21:30	27.1	27.1	27.0	84	24.1	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1013.6	0.00	0.0	0	0.00
31-03-23	21:45	26.8	27.1	26.8	85	24.1	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1013.7	0.00	0.0	0	0.00
31-03-23	22:00	26.9	26.9	26.8	84	24.0	0.0	---	0.00	0.0	---	26.9	30.3	30.3	---	1013.5	0.00	0.0	0	0.00
31-03-23	22:15	27.0	27.1	26.9	84	24.1	0.0	---	0.00	0.0	---	27.0	30.4	30.4	---	1013.6	0.00	0.0	0	0.00
31-03-23	22:30	26.9	27.1	26.9	84	24.0	0.0	---	0.00	0.0	---	26.9	30.3	30.3	---	1013.6	0.00	0.0	0	0.00
31-03-23	22:45	26.9	27.0	26.9	85	24.2	0.0	---	0.00	0.0	---	26.9	30.4	30.4	---	1013.6	0.00	0.0	0	0.00
31-03-23	23:00	26.6	26.9	26.6	85	23.9	0.0	---	0.00	0.0	---	26.6	29.7	29.7	---	1013.8	0.00	0.0	0	0.00
31-03-23	23:15	26.3	26.7	26.3	86	23.7	0.0	---	0.00	0.0	---	26.3	29.2	29.2	---	1013.9	0.00	0.0	0	0.00
31-03-23	23:30	26.4	26.4	26.3	86	23.9	0.0	---	0.00	0.0	---	26.4	29.4	29.4	---	1014.2	0.00	0.0	0	0.00
31-03-23	23:45	26.4	26.4	26.3	86	23.9	0.0	---	0.00	0.0	---	26.4	29.4	29.4	---	1014.4	0.00	0.0	0	0.00
1-04-23	00:00	26.4	26.5	26.3	86	23.9	0.0	---	0.00	0.0	---	26.4	29.5	29.5	---	1014.7	0.00	0.0	5	0.11



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
1-04-23	0:15	26.5	26.5	26.4	86	24.0	0.0	---	0.00	0.0	---	26.5	29.6	29.6	---	1014.6	0.00	0.0	22	0.47
1-04-23	0:30	26.7	26.7	26.5	86	24.2	0.0	---	0.00	0.0	---	26.7	30.1	30.1	---	1015.0	0.00	0.0	48	1.03
1-04-23	0:45	26.8	26.8	26.7	85	24.1	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1015.2	0.00	0.0	75	1.61
1-04-23	1:00	27.3	27.3	26.9	84	24.4	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1015.6	0.00	0.0	101	2.17
1-04-23	1:15	27.6	27.6	27.3	84	24.6	0.0	---	0.00	0.0	---	27.6	31.7	31.7	---	1015.8	0.00	0.0	120	2.58
1-04-23	1:30	27.6	27.6	27.4	84	24.7	0.0	---	0.00	0.0	---	27.6	31.8	31.8	---	1016.2	0.00	0.0	160	3.44
1-04-23	1:45	27.9	27.9	27.6	83	24.7	0.0	---	0.00	0.0	---	27.9	32.4	32.4	---	1016.4	0.00	0.0	163	3.50
1-04-23	2:00	28.0	28.0	27.8	83	24.8	0.0	---	0.00	0.0	---	28.0	32.7	32.7	---	1016.7	0.00	0.0	227	4.88
1-04-23	2:15	28.2	28.2	27.9	81	24.6	0.0	---	0.00	0.0	---	28.2	32.8	32.8	---	1016.7	0.00	0.0	228	4.90
1-04-23	2:30	28.5	28.6	28.1	80	24.7	0.0	---	0.00	0.0	---	28.5	33.6	33.6	---	1016.7	0.00	0.0	273	5.87
1-04-23	2:45	28.2	28.5	28.0	80	24.4	0.0	---	0.00	0.0	---	28.2	32.7	32.7	---	1016.8	0.00	0.0	216	4.64
1-04-23	3:00	29.0	29.0	28.2	78	24.8	0.0	---	0.00	0.0	---	29.0	34.6	34.6	---	1016.8	0.00	0.0	520	11.18
1-04-23	3:15	29.6	29.6	29.1	77	25.1	0.0	---	0.00	0.0	---	29.6	35.6	35.6	---	1016.7	0.00	0.0	613	13.18
1-04-23	3:30	29.9	30.0	29.6	74	24.8	0.0	---	0.00	0.0	---	29.9	35.8	35.8	---	1016.7	0.00	0.0	651	14.00
1-04-23	3:45	30.3	30.3	30.0	72	24.7	0.0	---	0.00	0.0	---	30.3	36.3	36.3	---	1016.7	0.00	0.0	698	15.01
1-04-23	4:00	30.6	30.7	30.4	69	24.3	0.0	---	0.00	0.0	---	30.6	36.3	36.3	---	1016.6	0.00	0.0	737	15.85
1-04-23	4:15	31.2	31.2	30.7	68	24.6	0.0	---	0.00	0.0	---	31.2	37.1	37.1	---	1016.5	0.00	0.0	773	16.62
1-04-23	4:30	31.9	31.9	31.2	66	24.7	0.0	---	0.00	0.0	---	31.9	38.6	38.6	---	1016.5	0.00	0.0	797	17.14
1-04-23	4:45	31.7	31.9	31.2	63	23.8	0.0	---	0.00	0.0	---	31.7	37.2	37.2	---	1016.3	0.00	0.0	830	17.85
1-04-23	5:00	32.2	32.2	31.8	60	23.4	0.0	---	0.00	0.0	---	32.2	37.6	37.6	---	1016.0	0.00	0.0	852	18.32
1-04-23	5:15	32.2	32.6	32.2	62	24.0	0.0	---	0.00	0.0	---	32.2	38.2	38.2	---	1015.9	0.00	0.0	873	18.77
1-04-23	5:30	32.8	32.8	32.1	59	23.7	0.0	---	0.00	0.0	---	32.8	38.8	38.8	---	1015.5	0.00	0.0	884	19.01
1-04-23	5:45	33.3	33.3	32.7	52	22.1	0.0	---	0.00	0.0	---	33.3	37.8	37.8	---	1015.3	0.00	0.0	901	19.37
1-04-23	6:00	33.4	33.4	33.2	51	21.9	0.0	---	0.00	0.0	---	33.4	37.7	37.7	---	1015.1	0.00	0.0	911	19.59
1-04-23	6:15	33.8	33.8	33.3	53	22.9	0.0	---	0.00	0.0	---	33.8	39.3	39.3	---	1014.7	0.00	0.0	908	19.52
1-04-23	6:30	33.9	33.9	33.7	54	23.3	0.0	---	0.00	0.0	---	33.9	39.9	39.9	---	1014.4	0.00	0.0	899	19.33
1-04-23	6:45	34.2	34.2	33.8	55	23.8	0.0	---	0.00	0.0	---	34.2	41.1	41.1	---	1014.1	0.00	0.0	885	19.03
1-04-23	7:00	34.3	34.3	34.1	53	23.3	0.0	---	0.00	0.0	---	34.3	40.5	40.5	---	1013.7	0.00	0.0	875	18.81
1-04-23	7:15	34.6	34.6	34.3	53	23.6	0.0	---	0.00	0.0	---	34.6	41.4	41.4	---	1013.4	0.00	0.0	859	18.47
1-04-23	7:30	35.1	35.2	34.6	50	23.1	0.0	---	0.00	0.0	---	35.1	41.2	41.2	---	1013.3	0.00	0.0	835	17.95
1-04-23	7:45	35.0	35.1	34.9	50	23.0	0.0	---	0.00	0.0	---	35.0	40.9	40.9	---	1012.9	0.00	0.0	810	17.42
1-04-23	8:00	35.1	35.2	34.8	49	22.8	0.0	---	0.00	0.0	---	35.1	40.9	40.9	---	1012.7	0.00	0.0	781	16.79
1-04-23	8:15	35.4	35.4	35.1	49	23.0	0.0	---	0.00	0.0	---	35.4	41.6	41.6	---	1012.3	0.00	0.0	750	16.13
1-04-23	8:30	35.6	35.6	35.2	50	23.5	0.0	---	0.00	0.0	---	35.6	42.3	42.3	---	1012.1	0.00	0.0	707	15.20
1-04-23	8:45	35.8	35.8	35.5	48	23.1	0.0	---	0.00	0.0	---	35.8	42.3	42.3	---	1011.9	0.00	0.0	667	14.34
1-04-23	9:00	35.7	35.9	35.7	47	22.7	0.0	---	0.00	0.0	---	35.7	41.7	41.7	---	1011.7	0.00	0.0	619	13.31
1-04-23	9:15	36.2	36.2	35.7	43	21.6	0.0	---	0.00	0.0	---	36.2	41.2	41.2	---	1011.4	0.00	0.0	573	12.32
1-04-23	9:30	36.2	36.2	36.1	42	21.2	0.0	---	0.00	0.0	---	36.2	40.8	40.8	---	1011.3	0.00	0.0	528	11.35
1-04-23	9:45	36.4	36.6	36.2	40	20.7	0.0	---	0.00	0.0	---	36.4	40.7	40.7	---	1011.1	0.00	0.0	479	10.30
1-04-23	10:00	36.4	36.7	36.4	41	21.1	0.0	---	0.00	0.0	---	36.4	41.1	41.1	---	1011.0	0.00	0.0	426	9.16
1-04-23	10:15	36.2	36.4	36.2	41	20.9	0.0	---	0.00	0.0	---	36.2	40.6	40.6	---	1011.0	0.00	0.0	369	7.93
1-04-23	10:30	36.2	36.3	36.1	41	20.9	0.0	---	0.00	0.0	---	36.2	40.6	40.6	---	1011.0	0.00	0.0	310	6.67
1-04-23	10:45	36.1	36.3	36.1	41	20.8	0.0	---	0.00	0.0	---	36.1	40.4	40.4	---	1011.1	0.00	0.0	259	5.57
1-04-23	11:00	35.9	36.1	35.9	43	21.4	0.0	---	0.00	0.0	---	35.9	40.7	40.7	---	1011.0	0.00	0.0	205	4.41
1-04-23	11:15	35.6	35.9	35.5	42	20.7	0.0	---	0.00	0.0	---	35.6	39.6	39.6	---	1011.1	0.00	0.0	149	3.20
1-04-23	11:30	35.3	35.6	35.3	43	20.8	0.0	---	0.00	0.0	---	35.3	39.3	39.3	---	1011.3	0.00	0.0	94	2.02
1-04-23	11:45	34.8	35.3	34.8	44	20.8	0.0	---	0.00	0.0	---	34.8	38.7	38.7	---	1011.6	0.00	0.0	51	1.10
1-04-23	12:00	34.6	34.8	34.6	46	21.3	0.0	---	0.00	0.0	---	34.6	38.9	38.9	---	1011.7	0.00	0.0	22	0.47
1-04-23	12:15	33.7	34.6	33.7	58	24.3	0.0	---	0.00	0.0	---	33.7	40.8	40.8	---	1011.9	0.00	0.0	5	0.11
1-04-23	12:30	33.0	33.7	33.0	61	24.5	0.0	---	0.00	0.0	---	33.0	40.0	40.0	---	1012.1	0.00	0.0	0	0.00
1-04-23	12:45	32.6	33.0	32.6	63	24.6	0.0	---	0.00	0.0	---	32.6	39.6	39.6	---	1012.3	0.00	0.0	0	0.00
1-04-23	13:00	31.9	32.5	31.9	65	24.5	0.0	---	0.00	0.0	---	31.9	38.4	38.4	---	1012.5	0.00	0.0	0	0.00
1-04-23	13:15	31.4	31.9	31.4	67	24.6	0.0	---	0.00	0.0	---	31.4	37.5	37.5	---	1012.6	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
1-04-23	13:30	31.1	31.5	31.1	67	24.2	0.0	---	0.00	0.0	---	31.1	36.4	36.4	---	1012.7	0.00	0.0	0	0.00
1-04-23	13:45	30.8	31.1	30.8	68	24.2	0.0	---	0.00	0.0	---	30.8	36.3	36.3	---	1012.9	0.00	0.0	0	0.00
1-04-23	14:00	30.4	30.8	30.4	68	23.9	0.0	---	0.00	0.0	---	30.4	35.7	35.7	---	1013.0	0.00	0.0	0	0.00
1-04-23	14:15	30.3	30.5	30.3	69	24.0	0.0	---	0.00	0.0	---	30.3	35.6	35.6	---	1013.2	0.00	0.0	0	0.00
1-04-23	14:30	29.8	30.3	29.8	70	23.7	0.0	---	0.00	0.0	---	29.8	34.6	34.6	---	1013.3	0.00	0.0	0	0.00
1-04-23	14:45	29.4	29.8	29.4	70	23.4	0.0	---	0.00	0.0	---	29.4	33.8	33.8	---	1013.5	0.00	0.0	0	0.00
1-04-23	15:00	29.5	29.5	29.4	70	23.5	0.0	---	0.00	0.0	---	29.5	33.9	33.9	---	1013.7	0.00	0.0	0	0.00
1-04-23	15:15	29.2	29.5	29.2	70	23.1	0.0	---	0.00	0.0	---	29.2	33.3	33.3	---	1013.9	0.00	0.0	0	0.00
1-04-23	15:30	29.1	29.2	29.0	72	23.5	0.0	---	0.00	0.0	---	29.1	33.4	33.4	---	1013.9	0.00	0.0	0	0.00
1-04-23	15:45	28.7	29.1	28.7	73	23.4	0.0	---	0.00	0.0	---	28.7	32.9	32.9	---	1014.0	0.00	0.0	0	0.00
1-04-23	16:00	28.5	28.7	28.4	74	23.4	0.0	---	0.00	0.0	---	28.5	32.5	32.5	---	1014.1	0.00	0.0	0	0.00
1-04-23	16:15	28.4	28.6	28.4	75	23.5	0.0	---	0.00	0.0	---	28.4	32.4	32.4	---	1014.1	0.00	0.0	0	0.00
1-04-23	16:30	28.3	28.4	28.3	75	23.5	0.0	---	0.00	0.0	---	28.3	32.3	32.3	---	1014.1	0.00	0.0	0	0.00
1-04-23	16:45	28.1	28.3	28.1	76	23.5	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1014.0	0.00	0.0	0	0.00
1-04-23	17:00	27.6	28.1	27.6	77	23.2	0.0	---	0.00	0.0	---	27.6	30.8	30.8	---	1014.0	0.00	0.0	0	0.00
1-04-23	17:15	27.4	27.6	27.4	78	23.2	0.0	---	0.00	0.0	---	27.4	30.4	30.4	---	1014.0	0.00	0.0	0	0.00
1-04-23	17:30	27.2	27.4	27.2	79	23.2	0.0	---	0.00	0.0	---	27.2	30.1	30.1	---	1013.8	0.00	0.0	0	0.00
1-04-23	17:45	27.1	27.2	27.1	79	23.2	0.0	---	0.00	0.0	---	27.1	29.9	29.9	---	1013.5	0.00	0.0	0	0.00
1-04-23	18:00	27.1	27.2	27.1	80	23.4	0.0	---	0.00	0.0	---	27.1	30.1	30.1	---	1013.3	0.00	0.0	0	0.00
1-04-23	18:15	27.1	27.2	27.1	80	23.3	0.0	---	0.00	0.0	---	27.1	29.9	29.9	---	1012.9	0.00	0.0	0	0.00
1-04-23	18:30	27.0	27.1	27.0	80	23.3	0.0	---	0.00	0.0	---	27.0	29.8	29.8	---	1012.7	0.00	0.0	0	0.00
1-04-23	18:45	26.7	27.0	26.7	82	23.3	0.0	---	0.00	0.0	---	26.7	29.4	29.4	---	1012.5	0.00	0.0	0	0.00
1-04-23	19:00	26.5	26.7	26.5	82	23.2	0.0	---	0.00	0.0	---	26.5	29.1	29.1	---	1012.4	0.00	0.0	0	0.00
1-04-23	19:15	26.5	26.5	26.4	82	23.2	0.0	---	0.00	0.0	---	26.5	29.1	29.1	---	1012.1	0.00	0.0	0	0.00
1-04-23	19:30	26.4	26.6	26.4	82	23.1	0.0	---	0.00	0.0	---	26.4	29.0	29.0	---	1011.9	0.00	0.0	0	0.00
1-04-23	19:45	26.6	26.6	26.4	82	23.3	0.0	---	0.00	0.0	---	26.6	29.3	29.3	---	1011.9	0.00	0.0	0	0.00
1-04-23	20:00	26.7	26.7	26.6	82	23.4	0.0	---	0.00	0.0	---	26.7	29.5	29.5	---	1011.8	0.00	0.0	0	0.00
1-04-23	20:15	26.8	26.8	26.7	82	23.5	0.0	---	0.00	0.0	---	26.8	29.8	29.8	---	1011.6	0.00	0.0	0	0.00
1-04-23	20:30	27.0	27.0	26.8	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1011.5	0.00	0.0	0	0.00
1-04-23	20:45	27.0	27.1	27.0	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1011.5	0.00	0.0	0	0.00
1-04-23	21:00	26.9	27.0	26.9	82	23.6	0.0	---	0.00	0.0	---	26.9	30.0	30.0	---	1011.5	0.00	0.0	0	0.00
1-04-23	21:15	26.6	26.9	26.6	83	23.5	0.0	---	0.00	0.0	---	26.6	29.4	29.4	---	1011.2	0.00	0.0	0	0.00
1-04-23	21:30	26.4	26.7	26.4	84	23.5	0.0	---	0.00	0.0	---	26.4	29.1	29.1	---	1011.3	0.00	0.0	0	0.00
1-04-23	21:45	26.3	26.4	26.3	84	23.4	0.0	---	0.00	0.0	---	26.3	29.1	29.1	---	1011.3	0.00	0.0	0	0.00
1-04-23	22:00	26.2	26.3	26.2	85	23.5	0.0	---	0.00	0.0	---	26.2	28.9	28.9	---	1011.3	0.00	0.0	0	0.00
1-04-23	22:15	26.0	26.3	26.0	85	23.3	0.0	---	0.00	0.0	---	26.0	28.6	28.6	---	1011.3	0.00	0.0	0	0.00
1-04-23	22:30	25.9	26.0	25.9	85	23.2	0.0	---	0.00	0.0	---	25.9	28.4	28.4	---	1011.4	0.00	0.0	0	0.00
1-04-23	22:45	25.9	26.0	25.8	85	23.2	0.0	---	0.00	0.0	---	25.9	28.4	28.4	---	1011.7	0.00	0.0	0	0.00
1-04-23	23:00	25.7	25.9	25.7	86	23.2	0.0	---	0.00	0.0	---	25.7	28.2	28.2	---	1011.8	0.00	0.0	0	0.00
1-04-23	23:15	25.7	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1011.9	0.00	0.0	0	0.00
1-04-23	23:30	25.7	25.7	25.7	87	23.4	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1012.0	0.00	0.0	0	0.00
1-04-23	23:45	25.7	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.7	28.3	28.3	---	1012.2	0.00	0.0	0	0.00
2-04-23	00:00	25.9	25.9	25.7	87	23.6	0.0	---	0.00	0.0	---	25.9	28.6	28.6	---	1012.6	0.00	0.0	6	0.13

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.
28-03-23	0:15	25	0.0	0.00	0.0	0.000	0.088	30.0	78	25.7	36.7	15.07	1.1227	0.00	0	4	0.0	15
28-03-23	0:30	46	0.0	0.00	0.0	0.000	0.088	29.9	78	25.7	36.6	15.08	1.1232	0.00	0	4	0.0	15
28-03-23	0:45	77	0.0	0.00	0.0	0.000	0.090	30.0	78	25.7	36.7	15.07	1.1230	0.00	0	4	0.0	15
28-03-23	1:00	116	0.0	0.00	0.0	0.000	0.091	30.1	78	25.8	36.9	15.06	1.1229	0.00	0	4	0.0	15
28-03-23	1:15	155	0.3	0.03	0.6	0.000	0.094	30.1	78	25.8	36.9	15.06	1.1230	0.00	0	4	0.0	15
28-03-23	1:30	200	0.7	0.07	0.8	0.000	0.098	30.1	78	25.8	37.1	15.05	1.1228	0.00	0	4	0.0	15
28-03-23	1:45	241	0.9	0.10	1.0	0.000	0.105	30.2	78	25.9	37.2	15.05	1.1228	0.00	0	4	0.0	15
28-03-23	2:00	292	1.2	0.13	1.4	0.000	0.113	30.2	78	26.0	37.4	15.04	1.1226	0.00	0	4	0.0	15
28-03-23	2:15	367	1.5	0.16	1.7	0.000	0.117	30.2	79	26.2	37.6	15.37	1.1224	0.00	0	4	0.0	15
28-03-23	2:30	490	1.6	0.17	2.0	0.000	0.119	30.0	79	26.0	36.9	15.39	1.1239	0.00	0	4	0.0	15
28-03-23	2:45	543	2.1	0.22	2.3	0.000	0.117	29.9	79	25.8	36.7	15.40	1.1248	0.00	0	4	0.0	15
28-03-23	3:00	612	2.2	0.24	2.7	0.000	0.120	29.6	79	25.6	36.0	15.43	1.1266	0.00	0	4	0.0	15
28-03-23	3:15	722	2.7	0.29	3.2	0.000	0.127	29.4	79	25.4	35.6	15.45	1.1276	0.00	0	4	0.0	15
28-03-23	3:30	733	3.5	0.38	3.7	0.000	0.129	29.3	78	25.0	35.1	15.16	1.1292	0.00	0	4	0.0	15
28-03-23	3:45	770	3.1	0.33	3.7	0.000	0.132	29.1	78	24.9	34.7	15.16	1.1302	0.00	0	4	0.0	15
28-03-23	4:00	830	3.5	0.38	4.3	0.000	0.134	29.2	77	24.7	34.7	14.86	1.1304	0.00	0	4	0.0	15
28-03-23	4:15	844	3.7	0.40	4.7	0.000	0.136	29.0	77	24.6	34.3	14.87	1.1311	0.00	0	4	0.0	15
28-03-23	4:30	898	3.7	0.40	5.0	0.000	0.139	28.7	77	24.3	33.7	14.88	1.1327	0.00	0	4	0.0	15
28-03-23	4:45	935	4.4	0.47	5.7	0.000	0.144	28.6	77	24.2	33.4	14.88	1.1332	0.00	0	4	0.0	15
28-03-23	5:00	937	4.7	0.50	5.8	0.000	0.144	28.5	77	24.1	33.1	14.88	1.1339	0.00	0	4	0.0	15
28-03-23	5:15	949	4.7	0.50	6.2	0.000	0.146	28.4	77	24.0	32.8	14.89	1.1342	0.00	0	4	0.0	15
28-03-23	5:30	970	6.1	0.65	6.4	0.000	0.150	28.3	76	23.7	32.4	14.59	1.1347	0.00	0	4	0.0	15
28-03-23	5:45	977	6.6	0.71	6.7	0.000	0.155	28.3	76	23.6	32.3	14.59	1.1348	0.00	0	4	0.0	15
28-03-23	6:00	963	5.4	0.58	6.8	0.000	0.157	28.3	76	23.6	32.3	14.59	1.1343	0.00	0	4	0.0	15
28-03-23	6:15	939	5.4	0.58	6.8	0.000	0.156	28.2	76	23.6	32.2	14.59	1.1342	0.00	0	4	0.0	15
28-03-23	6:30	949	5.9	0.63	6.8	0.000	0.158	28.2	76	23.6	32.2	14.59	1.1338	0.00	0	4	0.0	15
28-03-23	6:45	981	5.5	0.59	6.7	0.000	0.161	28.1	76	23.4	31.7	14.60	1.1345	0.00	0	4	0.0	15
28-03-23	7:00	946	5.1	0.55	6.4	0.000	0.159	27.9	76	23.3	31.4	14.60	1.1347	0.00	0	4	0.0	15
28-03-23	7:15	916	5.4	0.58	6.3	0.000	0.161	27.9	75	23.0	31.1	14.31	1.1352	0.00	0	4	0.0	15
28-03-23	7:30	868	5.0	0.54	6.0	0.000	0.166	27.9	75	23.0	31.1	14.31	1.1348	0.00	0	4	0.0	15
28-03-23	7:45	819	4.2	0.45	5.1	0.000	0.163	27.7	75	22.9	30.7	14.31	1.1354	0.00	0	4	0.0	15
28-03-23	8:00	823	4.7	0.50	5.2	0.000	0.168	27.8	75	22.9	30.8	14.31	1.1348	0.00	0	4	0.0	15
28-03-23	8:15	789	4.2	0.45	4.7	0.000	0.166	28.1	74	23.0	31.4	13.90	1.1332	0.00	0	4	0.0	15
28-03-23	8:30	735	4.2	0.45	4.4	0.000	0.169	28.3	74	23.2	31.9	13.89	1.1316	0.00	0	4	0.0	15
28-03-23	8:45	657	3.7	0.40	3.9	0.000	0.170	28.3	74	23.2	31.9	13.89	1.1315	0.00	0	4	0.0	15
28-03-23	9:00	612	3.3	0.35	3.5	0.000	0.171	28.2	73	22.9	31.6	13.59	1.1321	0.00	0	4	0.0	15
28-03-23	9:15	561	2.8	0.30	3.0	0.000	0.172	28.1	73	22.8	31.4	13.60	1.1323	0.00	0	4	0.0	15
28-03-23	9:30	522	2.4	0.26	2.5	0.000	0.172	28.1	73	22.8	31.2	13.60	1.1326	0.00	0	4	0.0	15
28-03-23	9:45	476	2.0	0.21	2.2	0.000	0.173	28.1	73	22.8	31.4	13.60	1.1323	0.00	0	4	0.0	15
28-03-23	10:00	427	1.7	0.18	1.8	0.000	0.172	28.1	73	22.8	31.2	13.60	1.1324	0.00	0	4	0.0	15
28-03-23	10:15	371	1.3	0.14	1.5	0.000	0.171	28.1	73	22.8	31.2	13.60	1.1324	0.00	0	4	0.0	15
28-03-23	10:30	323	1.0	0.11	1.2	0.000	0.170	28.1	73	22.8	31.2	13.60	1.1324	0.00	0	4	0.0	15
28-03-23	10:45	271	0.8	0.09	0.9	0.000	0.167	28.0	73	22.7	31.1	13.60	1.1328	0.00	0	4	0.0	15
28-03-23	11:00	197	0.5	0.05	0.7	0.000	0.165	27.7	73	22.4	30.4	13.61	1.1345	0.00	0	4	0.0	15
28-03-23	11:15	128	0.0	0.00	0.0	0.000	0.161	27.6	73	22.3	30.2	13.62	1.1352	0.00	0	4	0.0	15
28-03-23	11:30	65	0.0	0.00	0.0	0.000	0.153	27.9	75	23.0	31.1	14.31	1.1331	0.00	0	4	0.0	15
28-03-23	11:45	26	0.0	0.00	0.0	0.000	0.149	28.1	75	23.2	31.6	14.30	1.1326	0.00	0	4	0.0	15
28-03-23	12:00	25	0.0	0.00	0.0	0.000	0.145	28.2	75	23.4	32.0	14.29	1.1321	0.00	0	4	0.0	15
28-03-23	12:15	7	0.0	0.00	0.0	0.000	0.144	28.2	75	23.4	32.0	14.29	1.1323	0.00	0	4	0.0	15
28-03-23	12:30	0	0.0	0.00	0.0	0.000	0.137	28.4	75	23.5	32.4	14.29	1.1317	0.00	0	4	0.0	15
28-03-23	12:45	0	0.0	0.00	0.0	0.000	0.134	28.5	75	23.6	32.7	14.28	1.1313	0.00	0	4	0.0	15
28-03-23	13:00	0	0.0	0.00	0.0	0.000	0.129	28.5	76	23.9	32.9	14.58	1.1310	0.00	0	4	0.0	15
28-03-23	13:15	0	0.0	0.00	0.0	0.000	0.125	28.5	76	23.9	32.9	14.58	1.1312	0.00	0	4	0.0	15

## SPAV 28-03-23

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.
28-03-23	13:30	0	0.0	0.00	0.0	0.000	0.123	28.6	76	23.9	33.1	14.58	1.1314	0.00	0	4	0.0	15
28-03-23	13:45	0	0.0	0.00	0.0	0.000	0.119	28.6	77	24.2	33.4	14.88	1.1308	0.00	0	4	0.0	15
28-03-23	14:00	0	0.0	0.00	0.0	0.000	0.119	28.7	76	24.0	33.3	14.58	1.1312	0.00	0	4	0.0	15
28-03-23	14:15	0	0.0	0.00	0.0	0.000	0.116	28.7	77	24.2	33.5	14.88	1.1312	0.00	0	4	0.0	15
28-03-23	14:30	0	0.0	0.00	0.0	0.000	0.115	28.7	77	24.3	33.7	14.88	1.1311	0.00	0	4	0.0	15
28-03-23	14:45	0	0.0	0.00	0.0	0.000	0.112	28.8	77	24.3	33.8	14.87	1.1313	0.00	0	4	0.0	15
28-03-23	15:00	0	0.0	0.00	0.0	0.000	0.109	28.8	77	24.4	34.0	14.87	1.1309	0.00	0	4	0.0	15
28-03-23	15:15	0	0.0	0.00	0.0	0.000	0.109	28.7	77	24.3	33.7	14.88	1.1318	0.00	0	4	0.0	15
28-03-23	15:30	0	0.0	0.00	0.0	0.000	0.109	28.7	77	24.3	33.7	14.88	1.1320	0.00	0	4	0.0	15
28-03-23	15:45	0	0.0	0.00	0.0	0.000	0.108	28.8	78	24.6	34.0	15.17	1.1313	0.00	0	4	0.0	15
28-03-23	16:00	0	0.0	0.00	0.0	0.000	0.105	28.8	78	24.6	34.0	15.17	1.1313	0.00	0	4	0.0	15
28-03-23	16:15	0	0.0	0.00	0.0	0.000	0.104	28.8	78	24.6	34.2	15.17	1.1311	0.00	0	4	0.0	15
28-03-23	16:30	0	0.0	0.00	0.0	0.000	0.104	28.9	78	24.7	34.3	15.17	1.1307	0.00	0	4	0.0	15
28-03-23	16:45	0	0.0	0.00	0.0	0.000	0.104	28.9	78	24.7	34.3	15.17	1.1307	0.00	0	4	0.0	15
28-03-23	17:00	0	0.0	0.00	0.0	0.000	0.104	29.0	78	24.8	34.6	15.17	1.1300	0.00	0	4	0.0	15
28-03-23	17:15	0	0.0	0.00	0.0	0.000	0.103	28.9	78	24.7	34.3	15.17	1.1305	0.00	0	4	0.0	15
28-03-23	17:30	0	0.0	0.00	0.0	0.000	0.102	28.9	78	24.7	34.3	15.17	1.1303	0.00	0	4	0.0	15
28-03-23	17:45	0	0.0	0.00	0.0	0.000	0.102	28.9	78	24.7	34.4	15.17	1.1298	0.00	0	4	0.0	15
28-03-23	18:00	0	0.0	0.00	0.0	0.000	0.102	28.9	79	24.9	34.5	15.47	1.1295	0.00	0	4	0.0	15
28-03-23	18:15	0	0.0	0.00	0.0	0.000	0.101	28.9	79	24.9	34.6	15.47	1.1290	0.00	0	4	0.0	15
28-03-23	18:30	0	0.0	0.00	0.0	0.000	0.100	29.0	79	25.0	34.7	15.47	1.1285	0.00	0	4	0.0	15
28-03-23	18:45	0	0.0	0.00	0.0	0.000	0.100	29.0	79	25.0	34.7	15.47	1.1285	0.00	0	4	0.0	15
28-03-23	19:00	0	0.0	0.00	0.0	0.000	0.100	29.1	79	25.0	34.8	15.46	1.1279	0.00	0	4	0.0	15
28-03-23	19:15	0	0.0	0.00	0.0	0.000	0.101	29.1	79	25.1	34.9	15.46	1.1272	0.00	0	4	0.0	15
28-03-23	19:30	0	0.0	0.00	0.0	0.000	0.098	29.0	79	25.0	34.7	15.47	1.1277	0.00	0	4	0.0	15
28-03-23	19:45	0	0.0	0.00	0.0	0.000	0.097	29.0	79	25.0	34.7	15.47	1.1273	0.00	0	4	0.0	15
28-03-23	20:00	0	0.0	0.00	0.0	0.000	0.095	29.0	79	25.0	34.7	15.47	1.1274	0.00	0	4	0.0	15
28-03-23	20:15	0	0.0	0.00	0.0	0.000	0.095	29.0	79	25.0	34.7	15.47	1.1273	0.00	0	4	0.0	15
28-03-23	20:30	0	0.0	0.00	0.0	0.000	0.095	29.0	79	25.0	34.7	15.47	1.1273	0.00	0	4	0.0	15
28-03-23	20:45	0	0.0	0.00	0.0	0.000	0.095	29.1	79	25.0	34.8	15.46	1.1269	0.00	0	4	0.0	15
28-03-23	21:00	0	0.0	0.00	0.0	0.000	0.097	29.1	79	25.1	34.9	15.46	1.1265	0.00	0	4	0.0	15
28-03-23	21:15	0	0.0	0.00	0.0	0.000	0.095	29.2	79	25.1	35.1	15.46	1.1262	0.00	0	4	0.0	15
28-03-23	21:30	0	0.0	0.00	0.0	0.000	0.094	29.1	80	25.3	35.2	15.77	1.1260	0.00	0	4	0.0	15
28-03-23	21:45	0	0.0	0.00	0.0	0.000	0.094	29.1	80	25.3	35.1	15.78	1.1264	0.00	0	4	0.0	15
28-03-23	22:00	0	0.0	0.00	0.0	0.000	0.094	29.1	80	25.3	35.2	15.77	1.1261	0.00	0	4	0.0	15
28-03-23	22:15	0	0.0	0.00	0.0	0.000	0.095	29.1	80	25.3	35.2	15.77	1.1263	0.00	0	4	0.0	15
28-03-23	22:30	0	0.0	0.00	0.0	0.000	0.095	29.1	80	25.3	35.2	15.77	1.1265	0.00	0	4	0.0	15
28-03-23	22:45	0	0.0	0.00	0.0	0.000	0.096	29.2	80	25.4	35.2	15.77	1.1262	0.00	0	4	0.0	15
28-03-23	23:00	0	0.0	0.00	0.0	0.000	0.095	29.2	80	25.4	35.2	15.77	1.1263	0.00	0	4	0.0	15
28-03-23	23:15	0	0.0	0.00	0.0	0.000	0.094	29.2	79	25.2	35.2	15.46	1.1263	0.00	0	4	0.0	15
28-03-23	23:30	0	0.0	0.00	0.0	0.000	0.091	29.2	80	25.4	35.3	15.77	1.1261	0.00	0	4	0.0	15
28-03-23	23:45	0	0.0	0.00	0.0	0.000	0.087	29.1	80	25.3	35.2	15.77	1.1273	0.00	0	4	0.0	15
29-03-23	00:00	7	0.0	0.00	0.0	0.000	0.086	29.2	80	25.4	35.2	15.77	1.1273	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.
29-03-23	0:15	21	0.0	0.00	0.0	0.000	0.084	29.2	80	25.4	35.2	15.77	1.1275	0.00	0	4	0.0	15
29-03-23	0:30	37	0.0	0.00	0.0	0.000	0.084	29.2	80	25.4	35.3	15.77	1.1276	0.00	0	4	0.0	15
29-03-23	0:45	62	0.0	0.00	0.0	0.000	0.085	29.2	80	25.4	35.3	15.77	1.1278	0.00	0	4	0.0	15
29-03-23	1:00	104	0.0	0.00	0.0	0.000	0.087	29.3	80	25.5	35.4	15.76	1.1278	0.00	0	4	0.0	15
29-03-23	1:15	163	0.3	0.03	0.6	0.000	0.090	29.3	80	25.5	35.6	15.76	1.1278	0.00	0	4	0.0	15
29-03-23	1:30	236	0.7	0.07	0.8	0.000	0.094	29.4	80	25.6	35.8	15.75	1.1273	0.00	0	4	0.0	15
29-03-23	1:45	285	0.8	0.09	0.9	0.000	0.096	29.4	80	25.6	35.8	15.75	1.1276	0.00	0	4	0.0	15
29-03-23	2:00	362	1.1	0.12	1.3	0.000	0.099	29.4	80	25.6	35.7	15.75	1.1283	0.00	0	4	0.0	15
29-03-23	2:15	401	1.3	0.14	1.5	0.000	0.104	29.4	80	25.6	35.7	15.75	1.1286	0.00	0	4	0.0	15
29-03-23	2:30	483	1.6	0.17	1.8	0.000	0.110	29.3	80	25.5	35.6	15.76	1.1292	0.00	0	4	0.0	15
29-03-23	2:45	406	1.5	0.16	1.8	0.000	0.115	29.2	80	25.4	35.3	15.77	1.1299	0.00	0	4	0.0	15
29-03-23	3:00	568	2.3	0.25	2.7	0.000	0.119	29.1	80	25.3	35.2	15.77	1.1306	0.00	0	4	0.0	15
29-03-23	3:15	237	2.1	0.22	2.2	0.000	0.116	28.9	80	25.1	34.8	15.79	1.1315	0.00	0	4	0.0	15
29-03-23	3:30	714	3.2	0.34	3.9	0.000	0.120	28.9	80	25.1	34.7	15.79	1.1317	0.00	0	4	0.0	15
29-03-23	3:45	747	4.2	0.45	4.4	0.000	0.129	29.0	80	25.2	34.9	15.78	1.1310	0.00	0	4	0.0	15
29-03-23	4:00	824	3.5	0.38	4.5	0.000	0.130	28.9	80	25.1	34.8	15.79	1.1312	0.00	0	4	0.0	15
29-03-23	4:15	821	4.6	0.49	5.2	0.000	0.133	29.0	79	25.0	34.7	15.47	1.1313	0.00	0	4	0.0	15
29-03-23	4:30	895	4.7	0.50	5.7	0.000	0.135	29.1	79	25.0	34.8	15.46	1.1309	0.00	0	4	0.0	15
29-03-23	4:45	925	5.3	0.57	5.9	0.000	0.140	29.1	79	25.1	34.9	15.46	1.1304	0.00	0	4	0.0	15
29-03-23	5:00	932	5.8	0.62	6.2	0.000	0.142	29.1	78	24.9	34.7	15.16	1.1307	0.00	0	4	0.0	15
29-03-23	5:15	956	5.1	0.55	6.6	0.000	0.144	29.0	78	24.8	34.6	15.17	1.1311	0.00	0	4	0.0	15
29-03-23	5:30	965	5.7	0.61	6.8	0.000	0.146	29.0	78	24.8	34.6	15.17	1.1311	0.00	0	4	0.0	15
29-03-23	5:45	1032	6.4	0.69	6.9	0.000	0.151	29.0	78	24.8	34.6	15.17	1.1306	0.00	0	4	0.0	15
29-03-23	6:00	1004	6.1	0.65	7.0	0.000	0.153	28.8	78	24.6	34.2	15.17	1.1314	0.00	0	4	0.0	15
29-03-23	6:15	988	6.8	0.73	7.2	0.000	0.155	28.8	78	24.6	34.0	15.17	1.1315	0.00	0	4	0.0	15
29-03-23	6:30	990	5.8	0.62	7.2	0.000	0.155	28.8	78	24.6	34.0	15.17	1.1311	0.00	0	4	0.0	15
29-03-23	6:45	990	5.3	0.57	7.0	0.000	0.157	28.7	77	24.2	33.5	14.88	1.1317	0.00	0	4	0.0	15
29-03-23	7:00	977	5.8	0.62	6.7	0.000	0.159	28.7	77	24.2	33.5	14.88	1.1313	0.00	0	4	0.0	15
29-03-23	7:15	930	5.9	0.63	6.5	0.000	0.161	28.7	77	24.2	33.5	14.88	1.1311	0.00	0	4	0.0	15
29-03-23	7:30	874	5.1	0.55	6.3	0.000	0.164	28.7	77	24.3	33.7	14.88	1.1303	0.00	0	4	0.0	15
29-03-23	7:45	837	5.8	0.62	6.0	0.000	0.166	28.8	77	24.3	33.8	14.87	1.1297	0.00	0	4	0.0	15
29-03-23	8:00	828	5.0	0.54	5.7	0.000	0.168	28.8	77	24.3	33.8	14.87	1.1291	0.00	0	4	0.0	15
29-03-23	8:15	779	4.8	0.51	5.2	0.000	0.171	28.7	77	24.2	33.5	14.88	1.1296	0.00	0	4	0.0	15
29-03-23	8:30	749	4.4	0.47	4.5	0.000	0.169	28.7	77	24.2	33.5	14.88	1.1292	0.00	0	4	0.0	15
29-03-23	8:45	731	4.1	0.44	4.3	0.000	0.170	28.7	77	24.3	33.7	14.88	1.1285	0.00	0	4	0.0	15
29-03-23	9:00	666	3.6	0.39	3.8	0.000	0.170	28.7	77	24.3	33.7	14.88	1.1283	0.00	0	4	0.0	15
29-03-23	9:15	624	3.0	0.32	3.2	0.000	0.168	28.7	77	24.3	33.7	14.88	1.1282	0.00	0	4	0.0	15
29-03-23	9:30	552	2.5	0.27	2.7	0.000	0.171	28.7	77	24.3	33.7	14.88	1.1282	0.00	0	4	0.0	15
29-03-23	9:45	526	2.1	0.22	2.3	0.000	0.167	28.8	77	24.3	33.8	14.87	1.1279	0.00	0	4	0.0	15
29-03-23	10:00	441	1.8	0.19	2.0	0.000	0.167	28.8	76	24.2	33.8	14.57	1.1280	0.00	0	4	0.0	15
29-03-23	10:15	388	1.4	0.15	1.6	0.000	0.166	28.7	77	24.2	33.5	14.88	1.1286	0.00	0	4	0.0	15
29-03-23	10:30	320	1.1	0.12	1.2	0.000	0.161	28.6	77	24.1	33.2	14.88	1.1291	0.00	0	4	0.0	15
29-03-23	10:45	274	0.9	0.10	1.0	0.000	0.161	28.5	77	24.1	33.1	14.88	1.1295	0.00	0	4	0.0	15
29-03-23	11:00	220	0.6	0.06	0.7	0.000	0.157	28.5	77	24.1	33.1	14.88	1.1295	0.00	0	4	0.0	15
29-03-23	11:15	165	0.2	0.02	0.5	0.000	0.154	28.4	77	24.0	32.8	14.89	1.1303	0.00	0	4	0.0	15
29-03-23	11:30	114	0.0	0.00	0.0	0.000	0.150	28.3	77	23.9	32.6	14.89	1.1309	0.00	0	4	0.0	15
29-03-23	11:45	65	0.0	0.00	0.0	0.000	0.146	28.3	77	23.9	32.5	14.89	1.1315	0.00	0	4	0.0	15
29-03-23	12:00	32	0.0	0.00	0.0	0.000	0.141	28.1	78	23.9	32.2	15.20	1.1321	0.00	0	4	0.0	15
29-03-23	12:15	5	0.0	0.00	0.0	0.000	0.136	28.0	78	23.8	31.9	15.20	1.1331	0.00	0	4	0.0	15
29-03-23	12:30	0	0.0	0.00	0.0	0.000	0.134	27.8	78	23.6	31.4	15.21	1.1343	0.00	0	4	0.0	15
29-03-23	12:45	0	0.0	0.00	0.0	0.000	0.130	28.1	78	23.9	32.1	15.20	1.1331	0.00	0	4	0.0	15
29-03-23	13:00	0	0.0	0.00	0.0	0.000	0.128	28.2	78	24.0	32.5	15.19	1.1327	0.00	0	4	0.0	15
29-03-23	13:15	0	0.0	0.00	0.0	0.000	0.125	28.3	78	24.1	32.8	15.19	1.1323	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.
29-03-23	13:30	0	0.0	0.00	0.0	0.000	0.122	28.4	78	24.2	33.1	15.19	1.1318	0.00	0	4	0.0	15
29-03-23	13:45	0	0.0	0.00	0.0	0.000	0.119	28.6	78	24.3	33.4	15.18	1.1317	0.00	0	4	0.0	15
29-03-23	14:00	0	0.0	0.00	0.0	0.000	0.119	28.6	78	24.4	33.6	15.18	1.1320	0.00	0	4	0.0	15
29-03-23	14:15	0	0.0	0.00	0.0	0.000	0.118	28.7	78	24.4	33.7	15.18	1.1318	0.00	0	4	0.0	15
29-03-23	14:30	0	0.0	0.00	0.0	0.000	0.117	28.7	78	24.4	33.7	15.18	1.1321	0.00	0	4	0.0	15
29-03-23	14:45	0	0.0	0.00	0.0	0.000	0.116	28.7	78	24.4	33.7	15.18	1.1325	0.00	0	4	0.0	15
29-03-23	15:00	0	0.0	0.00	0.0	0.000	0.115	28.7	78	24.4	33.7	15.18	1.1329	0.00	0	4	0.0	15
29-03-23	15:15	0	0.0	0.00	0.0	0.000	0.114	28.7	78	24.5	33.9	15.18	1.1330	0.00	0	4	0.0	15
29-03-23	15:30	0	0.0	0.00	0.0	0.000	0.113	28.8	78	24.6	34.0	15.17	1.1328	0.00	0	4	0.0	15
29-03-23	15:45	0	0.0	0.00	0.0	0.000	0.112	28.8	78	24.6	34.0	15.17	1.1329	0.00	0	4	0.0	15
29-03-23	16:00	0	0.0	0.00	0.0	0.000	0.108	28.8	78	24.6	34.0	15.17	1.1334	0.00	0	4	0.0	15
29-03-23	16:15	0	0.0	0.00	0.0	0.000	0.107	28.9	78	24.7	34.3	15.17	1.1329	0.00	0	4	0.0	15
29-03-23	16:30	0	0.0	0.00	0.0	0.000	0.106	28.9	78	24.7	34.3	15.17	1.1330	0.00	0	4	0.0	15
29-03-23	16:45	0	0.0	0.00	0.0	0.000	0.108	28.8	78	24.6	34.2	15.17	1.1333	0.00	0	4	0.0	15
29-03-23	17:00	0	0.0	0.00	0.0	0.000	0.104	28.8	78	24.6	34.2	15.17	1.1331	0.00	0	4	0.0	15
29-03-23	17:15	0	0.0	0.00	0.0	0.000	0.101	28.9	78	24.7	34.3	15.17	1.1329	0.00	0	4	0.0	15
29-03-23	17:30	0	0.0	0.00	0.0	0.000	0.099	28.9	79	24.9	34.5	15.47	1.1325	0.00	0	4	0.0	15
29-03-23	17:45	0	0.0	0.00	0.0	0.000	0.098	28.9	79	24.9	34.5	15.47	1.1320	0.00	0	4	0.0	15
29-03-23	18:00	0	0.0	0.00	0.0	0.000	0.098	28.9	79	24.9	34.6	15.47	1.1315	0.00	0	4	0.0	15
29-03-23	18:15	0	0.0	0.00	0.0	0.000	0.099	29.0	79	25.0	34.7	15.47	1.1310	0.00	0	4	0.0	15
29-03-23	18:30	0	0.0	0.00	0.0	0.000	0.100	29.1	78	24.8	34.7	15.16	1.1311	0.00	0	4	0.0	15
29-03-23	18:45	0	0.0	0.00	0.0	0.000	0.099	29.0	79	25.0	34.7	15.47	1.1308	0.00	0	4	0.0	15
29-03-23	19:00	0	0.0	0.00	0.0	0.000	0.098	29.0	79	25.0	34.7	15.47	1.1306	0.00	0	4	0.0	15
29-03-23	19:15	0	0.0	0.00	0.0	0.000	0.100	29.0	79	25.0	34.7	15.47	1.1302	0.00	0	4	0.0	15
29-03-23	19:30	0	0.0	0.00	0.0	0.000	0.099	29.0	79	25.0	34.7	15.47	1.1302	0.00	0	4	0.0	15
29-03-23	19:45	0	0.0	0.00	0.0	0.000	0.099	29.1	79	25.0	34.8	15.46	1.1296	0.00	0	4	0.0	15
29-03-23	20:00	0	0.0	0.00	0.0	0.000	0.099	29.1	79	25.0	34.8	15.46	1.1292	0.00	0	4	0.0	15
29-03-23	20:15	0	0.0	0.00	0.0	0.000	0.099	29.1	79	25.1	34.9	15.46	1.1286	0.00	0	4	0.0	15
29-03-23	20:30	0	0.0	0.00	0.0	0.000	0.100	29.1	79	25.1	34.9	15.46	1.1283	0.00	0	4	0.0	15
29-03-23	20:45	0	0.0	0.00	0.0	0.000	0.100	29.2	79	25.1	35.1	15.46	1.1278	0.00	0	4	0.0	15
29-03-23	21:00	0	0.0	0.00	0.0	0.000	0.099	29.0	79	25.0	34.7	15.47	1.1287	0.00	0	4	0.0	15
29-03-23	21:15	0	0.0	0.00	0.0	0.000	0.097	29.0	79	25.0	34.7	15.47	1.1286	0.00	0	4	0.0	15
29-03-23	21:30	0	0.0	0.00	0.0	0.000	0.097	29.1	79	25.0	34.8	15.46	1.1281	0.00	0	4	0.0	15
29-03-23	21:45	0	0.0	0.00	0.0	0.000	0.095	29.1	79	25.0	34.8	15.46	1.1281	0.00	0	4	0.0	15
29-03-23	22:00	0	0.0	0.00	0.0	0.000	0.095	29.1	79	25.1	34.9	15.46	1.1280	0.00	0	4	0.0	15
29-03-23	22:15	0	0.0	0.00	0.0	0.000	0.094	29.1	79	25.1	34.9	15.46	1.1281	0.00	0	4	0.0	15
29-03-23	22:30	0	0.0	0.00	0.0	0.000	0.093	29.2	79	25.1	35.1	15.46	1.1278	0.00	0	4	0.0	15
29-03-23	22:45	0	0.0	0.00	0.0	0.000	0.091	29.2	79	25.2	35.2	15.46	1.1276	0.00	0	4	0.0	15
29-03-23	23:00	0	0.0	0.00	0.0	0.000	0.090	29.1	79	25.1	34.9	15.46	1.1285	0.00	0	4	0.0	15
29-03-23	23:15	0	0.0	0.00	0.0	0.000	0.088	29.1	79	25.1	34.9	15.46	1.1290	0.00	0	4	0.0	15
29-03-23	23:30	0	0.0	0.00	0.0	0.000	0.088	29.1	79	25.1	34.9	15.46	1.1293	0.00	0	4	0.0	15
29-03-23	23:45	0	0.0	0.00	0.0	0.000	0.087	29.1	79	25.1	34.9	15.46	1.1295	0.00	0	4	0.0	15
30-03-23	00:00	11	0.0	0.00	0.0	0.000	0.086	29.2	79	25.1	35.1	15.46	1.1296	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.
30-03-23	0:15	28	0.0	0.00	0.0	0.000	0.086	29.2	79	25.1	35.1	15.46	1.1298	0.00	0	4	0.0	15
30-03-23	0:30	51	0.0	0.00	0.0	0.000	0.088	29.2	79	25.2	35.2	15.46	1.1296	0.00	0	4	0.0	15
30-03-23	0:45	79	0.0	0.00	0.0	0.000	0.090	29.3	79	25.3	35.3	15.46	1.1295	0.00	0	4	0.0	15
30-03-23	1:00	128	0.0	0.00	0.5	0.000	0.094	29.3	79	25.3	35.4	15.45	1.1292	0.00	0	4	0.0	15
30-03-23	1:15	172	0.6	0.06	0.7	0.000	0.097	29.2	80	25.4	35.3	15.77	1.1297	0.00	0	4	0.0	15
30-03-23	1:30	223	0.8	0.09	0.9	0.000	0.101	29.2	80	25.4	35.3	15.77	1.1302	0.00	0	4	0.0	15
30-03-23	1:45	255	1.0	0.11	1.2	0.000	0.105	29.3	79	25.3	35.3	15.46	1.1306	0.00	0	4	0.0	15
30-03-23	2:00	323	1.3	0.14	1.4	0.000	0.110	29.4	79	25.4	35.5	15.45	1.1303	0.00	0	4	0.0	15
30-03-23	2:15	376	1.6	0.17	1.8	0.000	0.110	29.4	79	25.4	35.6	15.45	1.1301	0.00	0	4	0.0	15
30-03-23	2:30	443	1.7	0.18	2.2	0.000	0.109	29.5	79	25.5	35.7	15.44	1.1300	0.00	0	4	0.0	15
30-03-23	2:45	541	2.1	0.22	2.6	0.000	0.110	29.6	79	25.6	36.0	15.43	1.1295	0.00	0	4	0.0	15
30-03-23	3:00	624	2.8	0.30	3.2	0.000	0.117	29.7	79	25.6	36.1	15.43	1.1295	0.00	0	4	0.0	15
30-03-23	3:15	673	3.3	0.35	3.6	0.000	0.120	29.7	79	25.6	36.1	15.43	1.1295	0.00	0	4	0.0	15
30-03-23	3:30	693	3.5	0.38	3.7	0.000	0.122	29.7	79	25.6	36.1	15.43	1.1296	0.00	0	4	0.0	15
30-03-23	3:45	696	4.0	0.43	4.3	0.000	0.124	29.7	79	25.7	36.2	15.42	1.1292	0.00	0	4	0.0	15
30-03-23	4:00	715	4.6	0.49	4.8	0.000	0.129	29.8	79	25.8	36.5	15.41	1.1284	0.00	0	4	0.0	15
30-03-23	4:15	777	5.0	0.54	5.4	0.000	0.134	29.9	79	25.8	36.7	15.40	1.1280	0.00	0	4	0.0	15
30-03-23	4:30	814	5.6	0.60	5.7	0.000	0.139	30.0	79	26.0	36.9	15.39	1.1273	0.00	0	4	0.0	15
30-03-23	4:45	823	5.4	0.58	5.9	0.000	0.141	30.1	78	25.8	36.9	15.06	1.1274	0.00	0	4	0.0	15
30-03-23	5:00	860	6.2	0.66	6.4	0.000	0.145	30.2	78	26.0	37.4	15.04	1.1262	0.00	0	4	0.0	15
30-03-23	5:15	888	6.5	0.70	6.7	0.000	0.145	30.3	78	26.0	37.6	15.03	1.1257	0.00	0	4	0.0	15
30-03-23	5:30	884	6.6	0.71	6.8	0.000	0.148	30.3	78	26.0	37.6	15.03	1.1254	0.00	0	4	0.0	15
30-03-23	5:45	877	6.8	0.73	6.9	0.000	0.152	30.3	78	26.1	37.7	15.02	1.1246	0.00	0	4	0.0	15
30-03-23	6:00	877	6.9	0.74	7.0	0.000	0.152	30.4	77	26.0	37.8	14.74	1.1240	0.00	0	4	0.0	15
30-03-23	6:15	886	6.9	0.74	7.0	0.000	0.152	30.6	77	26.1	38.1	14.73	1.1230	0.00	0	4	0.0	15
30-03-23	6:30	884	6.8	0.73	6.9	0.000	0.157	30.7	77	26.2	38.3	14.72	1.1220	0.00	0	4	0.0	15
30-03-23	6:45	875	6.5	0.70	6.8	0.000	0.160	30.7	77	26.2	38.4	14.71	1.1216	0.00	0	4	0.0	15
30-03-23	7:00	928	6.5	0.70	6.6	0.000	0.163	30.8	76	26.1	38.4	14.40	1.1212	0.00	0	4	0.0	15
30-03-23	7:15	942	5.7	0.61	6.3	0.000	0.167	31.0	76	26.3	38.7	14.38	1.1199	0.00	0	4	0.0	15
30-03-23	7:30	893	5.2	0.56	6.1	0.000	0.166	30.9	76	26.2	38.4	14.39	1.1204	0.00	0	4	0.0	15
30-03-23	7:45	432	3.6	0.39	5.3	0.000	0.165	30.8	76	26.1	38.3	14.41	1.1210	0.00	0	4	0.0	15
30-03-23	8:00	545	2.7	0.29	3.4	0.000	0.166	30.7	76	26.0	38.2	14.41	1.1211	0.00	0	4	0.0	15
30-03-23	8:15	552	3.3	0.35	3.9	0.000	0.165	30.7	76	26.0	38.2	14.41	1.1209	0.00	0	4	0.0	15
30-03-23	8:30	432	2.7	0.29	3.2	0.000	0.168	30.8	76	26.1	38.3	14.41	1.1203	0.00	0	4	0.0	15
30-03-23	8:45	761	3.5	0.38	4.1	0.000	0.172	30.9	76	26.2	38.4	14.39	1.1196	0.00	0	4	0.0	15
30-03-23	9:00	598	2.8	0.30	3.1	0.000	0.170	30.9	75	26.0	38.3	14.14	1.1196	0.00	0	4	0.0	15
30-03-23	9:15	473	2.0	0.21	2.6	0.000	0.169	30.9	75	26.0	38.3	14.14	1.1193	0.00	0	4	0.0	15
30-03-23	9:30	592	2.3	0.25	2.7	0.000	0.171	31.0	75	26.0	38.3	14.14	1.1187	0.00	0	4	0.0	15
30-03-23	9:45	524	2.2	0.24	2.3	0.000	0.170	31.0	75	26.0	38.3	14.14	1.1186	0.00	0	4	0.0	15
30-03-23	10:00	497	1.7	0.18	2.0	0.000	0.170	31.1	75	26.2	38.6	14.13	1.1177	0.00	0	4	0.0	15
30-03-23	10:15	429	1.1	0.12	1.4	0.000	0.167	31.1	75	26.2	38.6	14.13	1.1179	0.00	0	4	0.0	15
30-03-23	10:30	142	0.9	0.10	0.9	0.000	0.163	31.0	75	26.0	38.3	14.14	1.1187	0.00	0	4	0.0	15
30-03-23	10:45	272	0.7	0.07	0.8	0.000	0.161	31.0	75	26.0	38.3	14.14	1.1187	0.00	0	4	0.0	15
30-03-23	11:00	185	0.6	0.06	0.6	0.000	0.161	30.9	75	26.0	38.3	14.14	1.1190	0.00	0	4	0.0	15
30-03-23	11:15	156	0.2	0.02	0.5	0.000	0.160	31.0	75	26.0	38.3	14.14	1.1189	0.00	0	4	0.0	15
30-03-23	11:30	109	0.0	0.00	0.0	0.000	0.156	31.0	75	26.0	38.3	14.14	1.1190	0.00	0	4	0.0	15
30-03-23	11:45	63	0.0	0.00	0.0	0.000	0.152	30.9	75	25.9	38.2	14.15	1.1198	0.00	0	4	0.0	15
30-03-23	12:00	26	0.0	0.00	0.0	0.000	0.148	30.8	75	25.8	37.9	14.15	1.1207	0.00	0	4	0.0	15
30-03-23	12:15	5	0.0	0.00	0.0	0.000	0.145	30.7	75	25.8	37.8	14.16	1.1213	0.00	0	4	0.0	15
30-03-23	12:30	0	0.0	0.00	0.0	0.000	0.141	30.7	75	25.8	37.8	14.16	1.1216	0.00	0	4	0.0	15
30-03-23	12:45	0	0.0	0.00	0.0	0.000	0.138	30.6	75	25.7	37.7	14.17	1.1226	0.00	0	4	0.0	15
30-03-23	13:00	0	0.0	0.00	0.0	0.000	0.135	30.6	75	25.7	37.7	14.17	1.1228	0.00	0	4	0.0	15
30-03-23	13:15	0	0.0	0.00	0.0	0.000	0.129	30.6	75	25.7	37.7	14.17	1.1232	0.00	0	4	0.0	15

SPAV 30-03-23

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.
30-03-23	13:30	0	0.0	0.00	0.0	0.000	0.126	30.6	75	25.6	37.6	14.17	1.1239	0.00	0	4	0.0	15
30-03-23	13:45	0	0.0	0.00	0.0	0.000	0.122	30.6	76	25.8	37.8	14.43	1.1238	0.00	0	4	0.0	15
30-03-23	14:00	0	0.0	0.00	0.0	0.000	0.120	30.4	76	25.7	37.6	14.44	1.1248	0.00	0	4	0.0	15
30-03-23	14:15	0	0.0	0.00	0.0	0.000	0.119	30.4	76	25.7	37.4	14.45	1.1254	0.00	0	4	0.0	15
30-03-23	14:30	0	0.0	0.00	0.0	0.000	0.116	30.4	76	25.7	37.4	14.45	1.1255	0.00	0	4	0.0	15
30-03-23	14:45	0	0.0	0.00	0.0	0.000	0.113	30.3	76	25.6	37.2	14.45	1.1262	0.00	0	4	0.0	15
30-03-23	15:00	0	0.0	0.00	0.0	0.000	0.112	30.3	76	25.6	37.2	14.45	1.1263	0.00	0	4	0.0	15
30-03-23	15:15	0	0.0	0.00	0.0	0.000	0.110	30.3	76	25.6	37.2	14.45	1.1265	0.00	0	4	0.0	15
30-03-23	15:30	0	0.0	0.00	0.0	0.000	0.108	30.3	76	25.6	37.2	14.45	1.1266	0.00	0	4	0.0	15
30-03-23	15:45	0	0.0	0.00	0.0	0.000	0.106	30.3	76	25.6	37.2	14.45	1.1269	0.00	0	4	0.0	15
30-03-23	16:00	0	0.0	0.00	0.0	0.000	0.105	30.2	76	25.5	36.9	14.47	1.1275	0.00	0	4	0.0	15
30-03-23	16:15	0	0.0	0.00	0.0	0.000	0.104	30.2	76	25.5	36.8	14.47	1.1280	0.00	0	4	0.0	15
30-03-23	16:30	0	0.0	0.00	0.0	0.000	0.103	30.2	76	25.5	36.8	14.47	1.1279	0.00	0	4	0.0	15
30-03-23	16:45	0	0.0	0.00	0.0	0.000	0.101	30.2	76	25.5	36.8	14.47	1.1278	0.00	0	4	0.0	15
30-03-23	17:00	0	0.0	0.00	0.0	0.000	0.100	30.1	76	25.4	36.6	14.48	1.1278	0.00	0	4	0.0	15
30-03-23	17:15	0	0.0	0.00	0.0	0.000	0.100	30.1	76	25.4	36.6	14.48	1.1277	0.00	0	4	0.0	15
30-03-23	17:30	0	0.0	0.00	0.0	0.000	0.100	30.1	77	25.6	36.8	14.78	1.1271	0.00	0	4	0.0	15
30-03-23	17:45	0	0.0	0.00	0.0	0.000	0.100	30.1	76	25.4	36.6	14.48	1.1276	0.00	0	4	0.0	15
30-03-23	18:00	0	0.0	0.00	0.0	0.000	0.098	30.1	77	25.6	36.8	14.78	1.1269	0.00	0	4	0.0	15
30-03-23	18:15	0	0.0	0.00	0.0	0.000	0.098	30.0	77	25.5	36.5	14.79	1.1275	0.00	0	4	0.0	15
30-03-23	18:30	0	0.0	0.00	0.0	0.000	0.097	30.0	77	25.5	36.5	14.79	1.1275	0.00	0	4	0.0	15
30-03-23	18:45	0	0.0	0.00	0.0	0.000	0.097	30.0	77	25.5	36.5	14.79	1.1273	0.00	0	4	0.0	15
30-03-23	19:00	0	0.0	0.00	0.0	0.000	0.095	30.0	77	25.5	36.5	14.79	1.1273	0.00	0	4	0.0	15
30-03-23	19:15	0	0.0	0.00	0.0	0.000	0.095	30.0	77	25.5	36.5	14.79	1.1269	0.00	0	4	0.0	15
30-03-23	19:30	0	0.0	0.00	0.0	0.000	0.095	30.1	77	25.6	36.7	14.78	1.1265	0.00	0	4	0.0	15
30-03-23	19:45	0	0.0	0.00	0.0	0.000	0.095	30.1	77	25.6	36.7	14.78	1.1266	0.00	0	4	0.0	15
30-03-23	20:00	0	0.0	0.00	0.0	0.000	0.094	30.1	77	25.6	36.8	14.78	1.1262	0.00	0	4	0.0	15
30-03-23	20:15	0	0.0	0.00	0.0	0.000	0.094	30.0	77	25.5	36.5	14.79	1.1267	0.00	0	4	0.0	15
30-03-23	20:30	0	0.0	0.00	0.0	0.000	0.093	29.9	77	25.5	36.4	14.80	1.1269	0.00	0	4	0.0	15
30-03-23	20:45	0	0.0	0.00	0.0	0.000	0.093	30.0	77	25.5	36.5	14.79	1.1266	0.00	0	4	0.0	15
30-03-23	21:00	0	0.0	0.00	0.0	0.000	0.091	29.9	77	25.5	36.4	14.80	1.1270	0.00	0	4	0.0	15
30-03-23	21:15	0	0.0	0.00	0.0	0.000	0.092	29.9	77	25.5	36.4	14.80	1.1267	0.00	0	4	0.0	15
30-03-23	21:30	0	0.0	0.00	0.0	0.000	0.093	30.0	77	25.5	36.5	14.79	1.1263	0.00	0	4	0.0	15
30-03-23	21:45	0	0.0	0.00	0.0	0.000	0.089	30.0	77	25.5	36.5	14.79	1.1263	0.00	0	4	0.0	15
30-03-23	22:00	0	0.0	0.00	0.0	0.000	0.087	30.0	77	25.5	36.5	14.79	1.1261	0.00	0	4	0.0	15
30-03-23	22:15	0	0.0	0.00	0.0	0.000	0.090	30.0	77	25.5	36.5	14.79	1.1261	0.00	0	4	0.0	15
30-03-23	22:30	0	0.0	0.00	0.0	0.000	0.089	29.9	77	25.5	36.4	14.80	1.1270	0.00	0	4	0.0	15
30-03-23	22:45	0	0.0	0.00	0.0	0.000	0.091	29.9	77	25.4	36.2	14.80	1.1274	0.00	0	4	0.0	15
30-03-23	23:00	0	0.0	0.00	0.0	0.000	0.091	29.9	78	25.7	36.6	15.08	1.1267	0.00	0	4	0.0	15
30-03-23	23:15	0	0.0	0.00	0.0	0.000	0.091	29.9	78	25.7	36.6	15.08	1.1269	0.00	0	4	0.0	15
30-03-23	23:30	0	0.0	0.00	0.0	0.000	0.089	29.9	78	25.7	36.6	15.08	1.1275	0.00	0	4	0.0	15
30-03-23	23:45	0	0.0	0.00	0.0	0.000	0.088	29.9	78	25.7	36.6	15.08	1.1280	0.00	0	4	0.0	15
31-03-23	00:00	7	0.0	0.00	0.0	0.000	0.086	29.9	77	25.5	36.4	14.80	1.1288	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.
31-03-23	0:15	23	0.0	0.00	0.0	0.000	0.086	30.0	77	25.5	36.5	14.79	1.1287	0.00	0	4	0.0	15
31-03-23	0:30	63	0.0	0.00	0.0	0.000	0.086	29.9	78	25.7	36.6	15.08	1.1287	0.00	0	4	0.0	15
31-03-23	0:45	91	0.0	0.00	0.0	0.000	0.087	29.9	78	25.7	36.6	15.08	1.1290	0.00	0	4	0.0	15
31-03-23	1:00	162	0.1	0.01	0.5	0.000	0.090	29.9	78	25.7	36.6	15.08	1.1294	0.00	0	4	0.0	15
31-03-23	1:15	186	0.6	0.06	0.7	0.000	0.093	30.0	78	25.7	36.7	15.07	1.1293	0.00	0	4	0.0	15
31-03-23	1:30	257	0.8	0.09	0.9	0.000	0.099	30.1	78	25.8	36.9	15.06	1.1292	0.00	0	4	0.0	15
31-03-23	1:45	267	1.1	0.12	1.2	0.000	0.100	30.1	77	25.6	36.8	14.78	1.1296	0.00	0	4	0.0	15
31-03-23	2:00	299	1.4	0.15	1.6	0.000	0.108	30.2	77	25.7	37.2	14.77	1.1293	0.00	0	4	0.0	15
31-03-23	2:15	348	1.8	0.19	1.9	0.000	0.114	30.2	77	25.7	37.2	14.77	1.1296	0.00	0	4	0.0	15
31-03-23	2:30	415	2.1	0.22	2.3	0.000	0.115	30.2	77	25.7	37.2	14.77	1.1299	0.00	0	4	0.0	15
31-03-23	2:45	496	2.4	0.26	2.6	0.000	0.117	30.2	77	25.7	37.0	14.77	1.1301	0.00	0	4	0.0	15
31-03-23	3:00	540	2.9	0.31	3.1	0.000	0.125	30.2	77	25.7	37.2	14.77	1.1298	0.00	0	4	0.0	15
31-03-23	3:15	578	2.9	0.31	3.5	0.000	0.125	30.2	77	25.7	37.2	14.77	1.1298	0.00	0	4	0.0	15
31-03-23	3:30	642	3.8	0.41	4.0	0.000	0.131	30.3	77	25.8	37.3	14.76	1.1294	0.00	0	4	0.0	15
31-03-23	3:45	687	4.2	0.45	4.5	0.000	0.134	30.4	77	25.9	37.6	14.75	1.1287	0.00	0	4	0.0	15
31-03-23	4:00	726	4.7	0.50	4.9	0.000	0.135	30.4	77	26.0	37.8	14.74	1.1282	0.00	0	4	0.0	15
31-03-23	4:15	777	4.6	0.49	5.1	0.000	0.136	30.6	77	26.1	38.1	14.73	1.1275	0.00	0	4	0.0	15
31-03-23	4:30	868	5.3	0.57	5.8	0.000	0.139	30.7	77	26.2	38.3	14.72	1.1267	0.00	0	4	0.0	15
31-03-23	4:45	858	5.7	0.61	6.0	0.000	0.139	30.7	77	26.2	38.3	14.72	1.1265	0.00	0	4	0.0	15
31-03-23	5:00	888	6.0	0.64	6.4	0.000	0.140	30.8	76	26.1	38.3	14.41	1.1260	0.00	0	4	0.0	15
31-03-23	5:15	889	6.5	0.70	6.6	0.000	0.144	30.9	76	26.2	38.4	14.39	1.1251	0.00	0	4	0.0	15
31-03-23	5:30	893	6.8	0.73	6.9	0.000	0.149	31.0	76	26.3	38.7	14.38	1.1240	0.00	0	4	0.0	15
31-03-23	5:45	918	7.0	0.75	7.1	0.000	0.155	31.1	76	26.4	38.9	14.37	1.1231	0.00	0	4	0.0	15
31-03-23	6:00	898	7.0	0.75	7.1	0.000	0.154	31.2	76	26.5	39.3	14.36	1.1221	0.00	0	4	0.0	15
31-03-23	6:15	898	7.1	0.76	7.1	0.000	0.155	31.3	76	26.6	39.8	14.35	1.1212	0.00	0	4	0.0	15
31-03-23	6:30	891	6.8	0.73	7.0	0.000	0.157	31.4	76	26.7	40.3	14.33	1.1200	0.00	0	4	0.0	15
31-03-23	6:45	889	6.6	0.71	6.8	0.000	0.160	31.6	75	26.6	40.6	14.09	1.1192	0.00	0	4	0.0	15
31-03-23	7:00	889	6.6	0.71	6.7	0.000	0.161	31.6	75	26.6	40.6	14.09	1.1189	0.00	0	4	0.0	15
31-03-23	7:15	867	6.1	0.65	6.4	0.000	0.164	31.7	75	26.7	40.8	14.09	1.1184	0.00	0	4	0.0	15
31-03-23	7:30	842	5.6	0.60	6.0	0.000	0.165	31.7	75	26.7	40.8	14.09	1.1182	0.00	0	4	0.0	15
31-03-23	7:45	824	5.6	0.60	5.9	0.000	0.168	31.7	75	26.7	41.1	14.09	1.1176	0.00	0	4	0.0	15
31-03-23	8:00	775	5.1	0.55	5.3	0.000	0.171	31.8	75	26.8	41.5	14.08	1.1166	0.00	0	4	0.0	15
31-03-23	8:15	749	4.7	0.50	4.9	0.000	0.172	32.0	74	26.8	41.8	13.76	1.1160	0.00	0	4	0.0	15
31-03-23	8:30	726	4.3	0.46	4.6	0.000	0.172	32.0	74	26.8	41.8	13.76	1.1158	0.00	0	4	0.0	15
31-03-23	8:45	671	3.8	0.41	4.1	0.000	0.172	32.1	74	26.9	42.2	13.75	1.1151	0.00	0	4	0.0	15
31-03-23	9:00	636	3.4	0.36	3.7	0.000	0.174	32.1	74	26.9	42.2	13.75	1.1147	0.00	0	4	0.0	15
31-03-23	9:15	568	2.8	0.30	3.0	0.000	0.172	32.1	74	26.9	42.2	13.75	1.1146	0.00	0	4	0.0	15
31-03-23	9:30	526	2.4	0.26	2.6	0.000	0.170	32.2	74	26.9	42.4	13.75	1.1142	0.00	0	4	0.0	15
31-03-23	9:45	478	2.0	0.21	2.2	0.000	0.170	32.2	74	26.9	42.4	13.75	1.1141	0.00	0	4	0.0	15
31-03-23	10:00	415	1.6	0.17	1.8	0.000	0.172	32.2	74	26.9	42.4	13.75	1.1139	0.00	0	4	0.0	15
31-03-23	10:15	380	1.3	0.14	1.5	0.000	0.172	32.2	74	26.9	42.4	13.75	1.1138	0.00	0	4	0.0	15
31-03-23	10:30	315	1.1	0.12	1.2	0.000	0.173	32.2	74	26.9	42.4	13.75	1.1138	0.00	0	4	0.0	15
31-03-23	10:45	260	0.8	0.09	0.9	0.000	0.170	32.2	74	26.9	42.4	13.75	1.1138	0.00	0	4	0.0	15
31-03-23	11:00	202	0.6	0.06	0.7	0.000	0.168	32.1	73	26.7	41.8	13.45	1.1148	0.00	0	4	0.0	15
31-03-23	11:15	134	0.1	0.01	0.5	0.000	0.167	31.9	74	26.7	41.6	13.76	1.1156	0.00	0	4	0.0	15
31-03-23	11:30	107	0.0	0.00	0.0	0.000	0.163	31.9	74	26.7	41.3	13.76	1.1161	0.00	0	4	0.0	15
31-03-23	11:45	67	0.0	0.00	0.0	0.000	0.158	31.9	74	26.7	41.3	13.76	1.1163	0.00	0	4	0.0	15
31-03-23	12:00	33	0.0	0.00	0.0	0.000	0.155	31.8	74	26.6	40.9	13.77	1.1172	0.00	0	4	0.0	15
31-03-23	12:15	12	0.0	0.00	0.0	0.000	0.152	31.8	74	26.6	40.9	13.77	1.1173	0.00	0	4	0.0	15
31-03-23	12:30	0	0.0	0.00	0.0	0.000	0.150	31.7	74	26.5	40.5	13.77	1.1182	0.00	0	4	0.0	15
31-03-23	12:45	0	0.0	0.00	0.0	0.000	0.145	31.6	74	26.4	40.3	13.77	1.1186	0.00	0	4	0.0	15
31-03-23	13:00	0	0.0	0.00	0.0	0.000	0.142	31.6	74	26.4	40.3	13.77	1.1188	0.00	0	4	0.0	15
31-03-23	13:15	0	0.0	0.00	0.0	0.000	0.135	31.5	74	26.3	39.8	13.78	1.1199	0.00	0	4	0.0	15

SPAV 31-03-23

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.
31-03-23	13:30	0	0.0	0.00	0.0	0.000	0.131	31.4	74	26.2	39.4	13.78	1.1208	0.00	0	4	0.0	15
31-03-23	13:45	0	0.0	0.00	0.0	0.000	0.127	31.3	74	26.1	39.2	13.78	1.1212	0.00	0	4	0.0	15
31-03-23	14:00	0	0.0	0.00	0.0	0.000	0.124	31.3	74	26.1	39.2	13.78	1.1214	0.00	0	4	0.0	15
31-03-23	14:15	0	0.0	0.00	0.0	0.000	0.122	31.3	74	26.1	38.9	13.78	1.1222	0.00	0	4	0.0	15
31-03-23	14:30	0	0.0	0.00	0.0	0.000	0.119	31.2	74	26.0	38.7	13.79	1.1228	0.00	0	4	0.0	15
31-03-23	14:45	0	0.0	0.00	0.0	0.000	0.114	31.2	74	26.0	38.7	13.79	1.1233	0.00	0	4	0.0	15
31-03-23	15:00	0	0.0	0.00	0.0	0.000	0.109	31.2	74	26.0	38.5	13.79	1.1239	0.00	0	4	0.0	15
31-03-23	15:15	0	0.0	0.00	0.0	0.000	0.108	31.2	74	26.0	38.5	13.79	1.1242	0.00	0	4	0.0	15
31-03-23	15:30	0	0.0	0.00	0.0	0.000	0.106	31.0	75	26.0	38.3	14.14	1.1248	0.00	0	4	0.0	15
31-03-23	15:45	0	0.0	0.00	0.0	0.000	0.106	30.9	75	26.0	38.3	14.14	1.1255	0.00	0	4	0.0	15
31-03-23	16:00	0	0.0	0.00	0.0	0.000	0.104	30.9	75	26.0	38.3	14.14	1.1257	0.00	0	4	0.0	15
31-03-23	16:15	0	0.0	0.00	0.0	0.000	0.104	30.9	75	25.9	38.2	14.15	1.1260	0.00	0	4	0.0	15
31-03-23	16:30	0	0.0	0.00	0.0	0.000	0.104	30.9	74	25.7	37.9	13.80	1.1266	0.00	0	4	0.0	15
31-03-23	16:45	0	0.0	0.00	0.0	0.000	0.101	30.9	74	25.7	37.9	13.80	1.1266	0.00	0	4	0.0	15
31-03-23	17:00	0	0.0	0.00	0.0	0.000	0.101	30.9	74	25.7	37.9	13.80	1.1266	0.00	0	4	0.0	15
31-03-23	17:15	0	0.0	0.00	0.0	0.000	0.100	30.9	74	25.7	37.9	13.80	1.1265	0.00	0	4	0.0	15
31-03-23	17:30	0	0.0	0.00	0.0	0.000	0.099	30.8	75	25.8	37.9	14.15	1.1263	0.00	0	4	0.0	15
31-03-23	17:45	0	0.0	0.00	0.0	0.000	0.099	30.7	75	25.8	37.8	14.16	1.1266	0.00	0	4	0.0	15
31-03-23	18:00	0	0.0	0.00	0.0	0.000	0.097	30.7	75	25.7	37.8	14.16	1.1269	0.00	0	4	0.0	15
31-03-23	18:15	0	0.0	0.00	0.0	0.000	0.096	30.7	75	25.7	37.8	14.16	1.1267	0.00	0	4	0.0	15
31-03-23	18:30	0	0.0	0.00	0.0	0.000	0.097	30.7	75	25.7	37.8	14.16	1.1266	0.00	0	4	0.0	15
31-03-23	18:45	0	0.0	0.00	0.0	0.000	0.097	30.7	75	25.7	37.8	14.16	1.1263	0.00	0	4	0.0	15
31-03-23	19:00	0	0.0	0.00	0.0	0.000	0.098	30.7	75	25.7	37.8	14.16	1.1262	0.00	0	4	0.0	15
31-03-23	19:15	0	0.0	0.00	0.0	0.000	0.097	30.7	75	25.7	37.8	14.16	1.1260	0.00	0	4	0.0	15
31-03-23	19:30	0	0.0	0.00	0.0	0.000	0.095	30.7	75	25.8	37.8	14.16	1.1256	0.00	0	4	0.0	15
31-03-23	19:45	0	0.0	0.00	0.0	0.000	0.094	30.6	75	25.6	37.6	14.17	1.1263	0.00	0	4	0.0	15
31-03-23	20:00	0	0.0	0.00	0.0	0.000	0.095	30.6	75	25.6	37.6	14.17	1.1260	0.00	0	4	0.0	15
31-03-23	20:15	0	0.0	0.00	0.0	0.000	0.095	30.6	75	25.6	37.6	14.17	1.1261	0.00	0	4	0.0	15
31-03-23	20:30	0	0.0	0.00	0.0	0.000	0.094	30.6	75	25.6	37.6	14.17	1.1258	0.00	0	4	0.0	15
31-03-23	20:45	0	0.0	0.00	0.0	0.000	0.093	30.6	75	25.6	37.6	14.17	1.1259	0.00	0	4	0.0	15
31-03-23	21:00	0	0.0	0.00	0.0	0.000	0.092	30.6	75	25.7	37.7	14.17	1.1255	0.00	0	4	0.0	15
31-03-23	21:15	0	0.0	0.00	0.0	0.000	0.091	30.6	75	25.7	37.7	14.17	1.1255	0.00	0	4	0.0	15
31-03-23	21:30	0	0.0	0.00	0.0	0.000	0.091	30.7	75	25.7	37.8	14.16	1.1250	0.00	0	4	0.0	15
31-03-23	21:45	0	0.0	0.00	0.0	0.000	0.089	30.6	75	25.7	37.7	14.17	1.1254	0.00	0	4	0.0	15
31-03-23	22:00	0	0.0	0.00	0.0	0.000	0.090	30.4	75	25.5	37.3	14.18	1.1262	0.00	0	4	0.0	15
31-03-23	22:15	0	0.0	0.00	0.0	0.000	0.090	30.4	75	25.5	37.3	14.18	1.1263	0.00	0	4	0.0	15
31-03-23	22:30	0	0.0	0.00	0.0	0.000	0.090	30.4	76	25.7	37.6	14.44	1.1258	0.00	0	4	0.0	15
31-03-23	22:45	0	0.0	0.00	0.0	0.000	0.090	30.4	76	25.7	37.6	14.44	1.1258	0.00	0	4	0.0	15
31-03-23	23:00	0	0.0	0.00	0.0	0.000	0.086	30.4	76	25.7	37.6	14.44	1.1260	0.00	0	4	0.0	15
31-03-23	23:15	0	0.0	0.00	0.0	0.000	0.083	30.5	76	25.8	37.7	14.44	1.1258	0.00	0	4	0.0	15
31-03-23	23:30	0	0.0	0.00	0.0	0.000	0.084	30.5	75	25.6	37.4	14.17	1.1266	0.00	0	4	0.0	15
31-03-23	23:45	0	0.0	0.00	0.0	0.000	0.084	30.5	76	25.8	37.7	14.44	1.1264	0.00	0	4	0.0	15
1-04-23	00:00	12	0.0	0.00	0.0	0.000	0.084	30.3	76	25.6	37.2	14.45	1.1277	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.
1-04-23	0:15	33	0.0	0.00	0.0	0.000	0.085	30.3	76	25.6	37.2	14.45	1.1276	0.00	0	4	0.0	15
1-04-23	0:30	65	0.0	0.00	0.0	0.000	0.087	30.3	76	25.6	37.2	14.45	1.1281	0.00	0	4	0.0	15
1-04-23	0:45	91	0.0	0.00	0.0	0.000	0.089	30.4	76	25.7	37.4	14.45	1.1280	0.00	0	4	0.0	15
1-04-23	1:00	111	0.0	0.00	0.0	0.000	0.094	30.4	76	25.7	37.6	14.44	1.1281	0.00	0	4	0.0	15
1-04-23	1:15	148	0.2	0.02	0.5	0.000	0.096	30.5	76	25.8	37.7	14.44	1.1279	0.00	0	4	0.0	15
1-04-23	1:30	178	0.6	0.06	0.7	0.000	0.097	30.6	76	25.8	37.8	14.43	1.1281	0.00	0	4	0.0	15
1-04-23	1:45	169	0.8	0.09	0.8	0.000	0.100	30.6	76	25.9	37.9	14.42	1.1280	0.00	0	4	0.0	15
1-04-23	2:00	367	1.1	0.12	1.3	0.000	0.101	30.6	76	25.8	37.8	14.43	1.1286	0.00	0	4	0.0	15
1-04-23	2:15	390	1.4	0.15	2.0	0.000	0.102	30.6	76	25.8	37.8	14.43	1.1287	0.00	0	4	0.0	15
1-04-23	2:30	434	1.9	0.20	2.4	0.000	0.106	30.6	76	25.9	37.9	14.42	1.1284	0.00	0	4	0.0	15
1-04-23	2:45	492	2.0	0.21	2.9	0.000	0.102	30.6	76	25.8	37.8	14.43	1.1288	0.00	0	4	0.0	15
1-04-23	3:00	589	2.9	0.31	3.4	0.000	0.111	30.6	76	25.9	37.9	14.42	1.1285	0.00	0	4	0.0	15
1-04-23	3:15	633	3.6	0.39	3.8	0.000	0.117	30.7	76	25.9	38.1	14.42	1.1281	0.00	0	4	0.0	15
1-04-23	3:30	671	4.0	0.43	4.2	0.000	0.121	30.7	75	25.8	37.8	14.16	1.1282	0.00	0	4	0.0	15
1-04-23	3:45	721	4.6	0.49	4.8	0.000	0.125	30.8	75	25.8	37.9	14.15	1.1279	0.00	0	4	0.0	15
1-04-23	4:00	752	5.1	0.55	5.3	0.000	0.128	30.8	75	25.9	38.1	14.15	1.1274	0.00	0	4	0.0	15
1-04-23	4:15	788	5.5	0.59	5.7	0.000	0.134	30.8	75	25.9	38.1	14.15	1.1274	0.00	0	4	0.0	15
1-04-23	4:30	816	5.9	0.63	6.1	0.000	0.141	30.9	75	25.9	38.2	14.15	1.1270	0.00	0	4	0.0	15
1-04-23	4:45	842	6.3	0.68	6.5	0.000	0.139	30.9	75	26.0	38.3	14.14	1.1264	0.00	0	4	0.0	15
1-04-23	5:00	863	6.6	0.71	6.8	0.000	0.144	31.0	74	25.8	38.1	13.79	1.1263	0.00	0	4	0.0	15
1-04-23	5:15	881	7.0	0.75	7.1	0.000	0.144	31.1	74	25.9	38.3	13.79	1.1255	0.00	0	4	0.0	15
1-04-23	5:30	891	7.2	0.77	7.3	0.000	0.150	31.2	74	26.0	38.5	13.79	1.1247	0.00	0	4	0.0	15
1-04-23	5:45	914	7.4	0.79	7.5	0.000	0.156	31.3	74	26.1	38.9	13.78	1.1238	0.00	0	4	0.0	15
1-04-23	6:00	916	7.5	0.80	7.6	0.000	0.157	31.4	73	26.0	39.1	13.48	1.1235	0.00	0	4	0.0	15
1-04-23	6:15	912	7.5	0.80	7.5	0.000	0.161	31.3	73	25.9	38.9	13.48	1.1234	0.00	0	4	0.0	15
1-04-23	6:30	904	7.4	0.79	7.5	0.000	0.162	31.4	73	26.0	39.1	13.48	1.1227	0.00	0	4	0.0	15
1-04-23	6:45	893	7.2	0.77	7.3	0.000	0.165	31.4	73	26.0	39.3	13.48	1.1220	0.00	0	4	0.0	15
1-04-23	7:00	881	7.0	0.75	7.1	0.000	0.166	31.6	72	25.9	39.4	13.17	1.1214	0.00	0	4	0.0	15
1-04-23	7:15	867	6.8	0.73	6.9	0.000	0.170	31.6	72	25.9	39.6	13.17	1.1208	0.00	0	4	0.0	15
1-04-23	7:30	854	6.4	0.69	6.7	0.000	0.175	31.7	72	26.0	39.8	13.17	1.1203	0.00	0	4	0.0	15
1-04-23	7:45	821	6.1	0.65	6.2	0.000	0.174	31.7	71	25.8	39.6	12.85	1.1201	0.00	0	4	0.0	15
1-04-23	8:00	796	5.6	0.60	5.8	0.000	0.175	31.8	71	25.9	40.0	12.85	1.1192	0.00	0	4	0.0	15
1-04-23	8:15	766	5.2	0.56	5.4	0.000	0.178	31.9	70	25.8	40.1	12.55	1.1186	0.00	0	4	0.0	15
1-04-23	8:30	729	4.7	0.50	4.9	0.000	0.179	31.9	70	25.8	40.1	12.55	1.1184	0.00	0	4	0.0	15
1-04-23	8:45	687	4.2	0.45	4.4	0.000	0.182	31.9	70	25.8	40.1	12.55	1.1181	0.00	0	4	0.0	15
1-04-23	9:00	643	3.5	0.38	3.9	0.000	0.181	31.9	70	25.8	40.1	12.55	1.1179	0.00	0	4	0.0	15
1-04-23	9:15	594	3.0	0.32	3.2	0.000	0.186	31.9	70	25.8	40.1	12.55	1.1177	0.00	0	4	0.0	15
1-04-23	9:30	554	2.6	0.28	2.8	0.000	0.186	32.1	69	25.7	40.3	12.35	1.1171	0.00	0	4	0.0	15
1-04-23	9:45	501	2.2	0.24	2.4	0.000	0.189	32.1	69	25.7	40.1	12.35	1.1171	0.00	0	4	0.0	15
1-04-23	10:00	450	1.8	0.19	2.0	0.000	0.189	32.1	69	25.7	40.1	12.35	1.1171	0.00	0	4	0.0	15
1-04-23	10:15	399	1.4	0.15	1.6	0.000	0.186	32.1	69	25.7	40.1	12.35	1.1171	0.00	0	4	0.0	15
1-04-23	10:30	334	1.1	0.12	1.3	0.000	0.186	32.0	69	25.6	39.9	12.35	1.1174	0.00	0	4	0.0	15
1-04-23	10:45	285	0.9	0.10	1.0	0.000	0.185	31.9	69	25.5	39.5	12.35	1.1182	0.00	0	4	0.0	15
1-04-23	11:00	229	0.7	0.07	0.8	0.000	0.183	31.8	68	25.1	38.8	12.08	1.1192	0.00	0	4	0.0	15
1-04-23	11:15	176	0.3	0.03	0.6	0.000	0.179	31.8	68	25.1	38.8	12.08	1.1194	0.00	0	4	0.0	15
1-04-23	11:30	118	0.0	0.00	0.0	0.000	0.177	31.7	68	25.0	38.4	12.09	1.1202	0.00	0	4	0.0	15
1-04-23	11:45	69	0.0	0.00	0.0	0.000	0.172	31.6	68	25.0	38.3	12.09	1.1208	0.00	0	4	0.0	15
1-04-23	12:00	33	0.0	0.00	0.0	0.000	0.170	31.6	68	24.9	38.1	12.10	1.1213	0.00	0	4	0.0	15
1-04-23	12:15	12	0.0	0.00	0.0	0.000	0.160	31.6	68	25.0	38.3	12.09	1.1212	0.00	0	4	0.0	15
1-04-23	12:30	0	0.0	0.00	0.0	0.000	0.153	31.6	67	24.7	38.0	11.89	1.1220	0.00	0	4	0.0	15
1-04-23	12:45	0	0.0	0.00	0.0	0.000	0.148	31.4	68	24.8	37.8	12.11	1.1226	0.00	0	4	0.0	15
1-04-23	13:00	0	0.0	0.00	0.0	0.000	0.142	31.4	68	24.8	37.6	12.11	1.1231	0.00	0	4	0.0	15
1-04-23	13:15	0	0.0	0.00	0.0	0.000	0.137	31.3	68	24.7	37.4	12.11	1.1235	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.
1-04-23	13:30	0	0.0	0.00	0.0	0.000	0.133	31.3	68	24.7	37.4	12.11	1.1236	0.00	0	4	0.0	15
1-04-23	13:45	0	0.0	0.00	0.0	0.000	0.130	31.3	69	25.0	37.7	12.35	1.1234	0.00	0	4	0.0	15
1-04-23	14:00	0	0.0	0.00	0.0	0.000	0.126	31.3	69	24.9	37.5	12.35	1.1238	0.00	0	4	0.0	15
1-04-23	14:15	0	0.0	0.00	0.0	0.000	0.124	31.3	69	24.9	37.5	12.35	1.1240	0.00	0	4	0.0	15
1-04-23	14:30	0	0.0	0.00	0.0	0.000	0.119	31.3	69	24.9	37.5	12.35	1.1242	0.00	0	4	0.0	15
1-04-23	14:45	0	0.0	0.00	0.0	0.000	0.116	31.2	69	24.8	37.2	12.35	1.1250	0.00	0	4	0.0	15
1-04-23	15:00	0	0.0	0.00	0.0	0.000	0.116	31.1	69	24.7	37.0	12.35	1.1256	0.00	0	4	0.0	15
1-04-23	15:15	0	0.0	0.00	0.0	0.000	0.113	31.1	69	24.7	36.9	12.35	1.1261	0.00	0	4	0.0	15
1-04-23	15:30	0	0.0	0.00	0.0	0.000	0.112	31.1	69	24.7	36.9	12.35	1.1261	0.00	0	4	0.0	15
1-04-23	15:45	0	0.0	0.00	0.0	0.000	0.108	31.0	69	24.6	36.8	12.35	1.1265	0.00	0	4	0.0	15
1-04-23	16:00	0	0.0	0.00	0.0	0.000	0.106	31.0	69	24.6	36.8	12.35	1.1267	0.00	0	4	0.0	15
1-04-23	16:15	0	0.0	0.00	0.0	0.000	0.105	30.9	69	24.6	36.7	12.35	1.1269	0.00	0	4	0.0	15
1-04-23	16:30	0	0.0	0.00	0.0	0.000	0.104	31.0	69	24.6	36.8	12.35	1.1267	0.00	0	4	0.0	15
1-04-23	16:45	0	0.0	0.00	0.0	0.000	0.102	31.0	70	24.9	37.1	12.55	1.1261	0.00	0	4	0.0	15
1-04-23	17:00	0	0.0	0.00	0.0	0.000	0.097	30.8	70	24.7	36.8	12.55	1.1270	0.00	0	4	0.0	15
1-04-23	17:15	0	0.0	0.00	0.0	0.000	0.094	30.8	70	24.7	36.7	12.55	1.1273	0.00	0	4	0.0	15
1-04-23	17:30	0	0.0	0.00	0.0	0.000	0.092	30.8	70	24.7	36.7	12.55	1.1271	0.00	0	4	0.0	15
1-04-23	17:45	0	0.0	0.00	0.0	0.000	0.091	30.8	70	24.7	36.7	12.55	1.1268	0.00	0	4	0.0	15
1-04-23	18:00	0	0.0	0.00	0.0	0.000	0.091	30.8	70	24.7	36.7	12.55	1.1265	0.00	0	4	0.0	15
1-04-23	18:15	0	0.0	0.00	0.0	0.000	0.091	30.7	70	24.6	36.7	12.55	1.1264	0.00	0	4	0.0	15
1-04-23	18:30	0	0.0	0.00	0.0	0.000	0.090	30.8	70	24.7	36.7	12.55	1.1259	0.00	0	4	0.0	15
1-04-23	18:45	0	0.0	0.00	0.0	0.000	0.087	30.8	70	24.7	36.7	12.55	1.1256	0.00	0	4	0.0	15
1-04-23	19:00	0	0.0	0.00	0.0	0.000	0.085	30.7	70	24.6	36.7	12.55	1.1258	0.00	0	4	0.0	15
1-04-23	19:15	0	0.0	0.00	0.0	0.000	0.085	30.6	71	24.7	36.7	12.85	1.1255	0.00	0	4	0.0	15
1-04-23	19:30	0	0.0	0.00	0.0	0.000	0.084	30.6	71	24.7	36.7	12.85	1.1254	0.00	0	4	0.0	15
1-04-23	19:45	0	0.0	0.00	0.0	0.000	0.086	30.6	71	24.7	36.7	12.85	1.1253	0.00	0	4	0.0	15
1-04-23	20:00	0	0.0	0.00	0.0	0.000	0.087	30.6	71	24.7	36.7	12.85	1.1252	0.00	0	4	0.0	15
1-04-23	20:15	0	0.0	0.00	0.0	0.000	0.089	30.6	71	24.7	36.7	12.85	1.1250	0.00	0	4	0.0	15
1-04-23	20:30	0	0.0	0.00	0.0	0.000	0.090	30.7	71	24.8	36.8	12.85	1.1246	0.00	0	4	0.0	15
1-04-23	20:45	0	0.0	0.00	0.0	0.000	0.090	30.7	71	24.8	36.8	12.85	1.1246	0.00	0	4	0.0	15
1-04-23	21:00	0	0.0	0.00	0.0	0.000	0.090	30.7	71	24.8	36.8	12.85	1.1246	0.00	0	4	0.0	15
1-04-23	21:15	0	0.0	0.00	0.0	0.000	0.086	30.6	71	24.7	36.6	12.85	1.1249	0.00	0	4	0.0	15
1-04-23	21:30	0	0.0	0.00	0.0	0.000	0.084	30.5	71	24.6	36.5	12.85	1.1253	0.00	0	4	0.0	15
1-04-23	21:45	0	0.0	0.00	0.0	0.000	0.083	30.5	71	24.6	36.5	12.85	1.1253	0.00	0	4	0.0	15
1-04-23	22:00	0	0.0	0.00	0.0	0.000	0.082	30.6	71	24.7	36.6	12.85	1.1250	0.00	0	4	0.0	15
1-04-23	22:15	0	0.0	0.00	0.0	0.000	0.080	30.6	71	24.7	36.6	12.85	1.1251	0.00	0	4	0.0	15
1-04-23	22:30	0	0.0	0.00	0.0	0.000	0.079	30.5	71	24.6	36.5	12.85	1.1255	0.00	0	4	0.0	15
1-04-23	22:45	0	0.0	0.00	0.0	0.000	0.079	30.6	71	24.7	36.6	12.85	1.1254	0.00	0	4	0.0	15
1-04-23	23:00	0	0.0	0.00	0.0	0.000	0.077	30.6	71	24.7	36.6	12.85	1.1256	0.00	0	4	0.0	15
1-04-23	23:15	0	0.0	0.00	0.0	0.000	0.077	30.5	72	24.9	36.7	13.21	1.1255	0.00	0	4	0.0	15
1-04-23	23:30	0	0.0	0.00	0.0	0.000	0.077	30.4	72	24.8	36.6	13.21	1.1259	0.00	0	4	0.0	15
1-04-23	23:45	0	0.0	0.00	0.0	0.000	0.077	30.4	72	24.8	36.6	13.21	1.1262	0.00	0	4	0.0	15
2-04-23	00:00	12	0.0	0.00	0.0	0.000	0.079	30.4	72	24.8	36.6	13.21	1.1267	0.00	0	4	0.0	15