

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
23-07-23	13:30	31.6	31.7	31.4	74	26.4	0.0	---	0.00	0.0	---	31.6	40.3	40.3	---	1002.7	0.00	0.0	0	0.00
23-07-23	13:45	31.2	31.6	31.2	76	26.4	0.0	---	0.00	0.0	---	31.2	39.1	39.1	---	1003.3	0.00	0.0	0	0.00
23-07-23	14:00	30.7	31.2	30.6	77	26.2	0.0	---	0.00	0.0	---	30.7	38.3	38.3	---	1003.5	0.00	0.0	0	0.00
23-07-23	14:15	30.3	30.7	30.3	77	25.8	0.0	---	0.00	0.0	---	30.3	37.4	37.4	---	1003.6	0.00	0.0	0	0.00
23-07-23	14:30	30.0	30.3	30.0	79	26.0	0.0	---	0.00	0.0	---	30.0	36.9	36.9	---	1003.7	0.00	0.0	0	0.00
23-07-23	14:45	28.9	30.0	28.9	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1004.0	0.00	0.0	0	0.00
23-07-23	15:00	28.5	28.9	28.5	81	24.9	0.0	---	0.00	0.0	---	28.5	33.8	33.8	---	1004.3	0.00	0.0	0	0.00
23-07-23	15:15	28.3	28.5	28.3	82	25.0	0.0	---	0.00	0.0	---	28.3	33.5	33.5	---	1004.7	0.00	0.0	0	0.00
23-07-23	15:30	28.6	28.7	28.3	82	25.2	0.0	---	0.00	0.0	---	28.6	34.3	34.3	---	1004.6	0.00	0.0	0	0.00
23-07-23	15:45	29.2	29.2	28.7	80	25.4	0.0	---	0.00	0.0	---	29.2	35.3	35.3	---	1004.7	0.00	0.0	0	0.00
23-07-23	16:00	29.5	29.5	29.2	78	25.3	0.0	---	0.00	0.0	---	29.5	35.5	35.5	---	1004.7	0.00	0.0	0	0.00
23-07-23	16:15	29.6	29.6	29.5	79	25.5	0.0	---	0.00	0.0	---	29.6	35.8	35.8	---	1004.8	0.00	0.0	0	0.00
23-07-23	16:30	29.0	29.5	29.0	80	25.2	0.0	---	0.00	0.0	---	29.0	34.9	34.9	---	1004.9	0.00	0.0	0	0.00
23-07-23	16:45	28.7	29.0	28.7	81	25.1	0.0	---	0.00	0.0	---	28.7	34.4	34.4	---	1005.0	0.00	0.0	0	0.00
23-07-23	17:00	28.6	28.7	28.6	81	25.0	0.0	---	0.00	0.0	---	28.6	33.9	33.9	---	1004.9	0.00	0.0	0	0.00
23-07-23	17:15	28.4	28.6	28.4	81	24.9	0.0	---	0.00	0.0	---	28.4	33.6	33.6	---	1004.8	0.00	0.0	0	0.00
23-07-23	17:30	28.3	28.4	28.3	81	24.7	0.0	---	0.00	0.0	---	28.3	33.2	33.2	---	1004.7	0.00	0.0	0	0.00
23-07-23	17:45	28.2	28.3	28.2	81	24.6	0.0	---	0.00	0.0	---	28.2	33.0	33.0	---	1004.6	0.00	0.0	0	0.00
23-07-23	18:00	28.3	28.3	28.1	81	24.7	0.0	---	0.00	0.0	---	28.3	33.2	33.2	---	1004.6	0.00	0.0	0	0.00
23-07-23	18:15	28.7	28.8	28.3	79	24.7	0.0	---	0.00	0.0	---	28.7	33.9	33.9	---	1004.2	0.00	0.0	0	0.00
23-07-23	18:30	28.5	28.7	28.4	79	24.5	0.0	---	0.00	0.0	---	28.5	33.4	33.4	---	1004.1	0.00	0.0	0	0.00
23-07-23	18:45	28.2	28.4	28.2	79	24.2	0.0	---	0.00	0.0	---	28.2	32.7	32.7	---	1003.8	0.00	0.0	0	0.00
23-07-23	19:00	28.2	28.3	28.1	78	24.0	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1003.7	0.00	0.0	0	0.00
23-07-23	19:15	28.0	28.2	28.0	80	24.2	0.0	---	0.00	0.0	---	28.0	32.2	32.2	---	1003.5	0.00	0.0	0	0.00
23-07-23	19:30	27.9	28.1	27.9	81	24.3	0.0	---	0.00	0.0	---	27.9	32.1	32.1	---	1003.3	0.00	0.0	0	0.00
23-07-23	19:45	27.8	27.9	27.8	82	24.5	0.0	---	0.00	0.0	---	27.8	32.1	32.1	---	1003.2	0.00	0.0	0	0.00
23-07-23	20:00	28.0	28.0	27.8	82	24.6	0.0	---	0.00	0.0	---	28.0	32.6	32.6	---	1003.0	0.00	0.0	0	0.00
23-07-23	20:15	27.8	28.2	27.8	82	24.5	0.0	---	0.00	0.0	---	27.8	32.1	32.1	---	1003.1	0.00	0.0	0	0.00
23-07-23	20:30	27.3	27.8	27.3	85	24.6	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1003.0	0.00	0.0	0	0.00
23-07-23	20:45	27.3	27.3	27.2	86	24.7	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1002.9	0.00	0.0	0	0.00
23-07-23	21:00	27.4	27.4	27.2	85	24.7	0.0	---	0.00	0.0	---	27.4	31.6	31.6	---	1002.7	0.00	0.0	0	0.00
23-07-23	21:15	27.5	27.6	27.4	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1002.5	0.00	0.0	0	0.00
23-07-23	21:30	27.5	27.6	27.4	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1002.5	0.00	0.0	0	0.00
23-07-23	21:45	27.3	27.5	27.3	86	24.7	0.0	---	0.00	0.0	---	27.3	31.3	31.3	---	1002.6	0.00	0.0	0	0.00
23-07-23	22:00	27.2	27.3	27.2	86	24.7	0.0	---	0.00	0.0	---	27.2	31.2	31.2	---	1002.7	0.00	0.0	0	0.00
23-07-23	22:15	27.5	27.5	27.2	85	24.8	0.0	---	0.00	0.0	---	27.5	31.7	31.7	---	1002.7	0.00	0.0	0	0.00
23-07-23	22:30	27.6	27.6	27.5	85	24.9	0.0	---	0.00	0.0	---	27.6	32.0	32.0	---	1002.9	0.00	0.0	0	0.00
23-07-23	22:45	27.7	27.7	27.6	84	24.7	0.0	---	0.00	0.0	---	27.7	32.0	32.0	---	1003.0	0.00	0.0	0	0.00
23-07-23	23:00	27.9	27.9	27.7	83	24.7	0.0	---	0.00	0.0	---	27.9	32.4	32.4	---	1002.9	0.00	0.0	0	0.00
23-07-23	23:15	27.9	28.0	27.9	83	24.8	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1003.1	0.00	0.0	0	0.00
23-07-23	23:30	27.9	27.9	27.8	84	24.9	0.0	---	0.00	0.0	---	27.9	32.6	32.6	---	1003.3	0.00	0.0	0	0.00
23-07-23	23:45	28.3	28.3	27.8	81	24.8	0.0	---	0.00	0.0	---	28.3	33.3	33.3	---	1003.5	0.00	0.0	0	0.00
24-07-23	00:00	28.5	28.6	28.3	80	24.7	0.0	---	0.00	0.0	---	28.5	33.6	33.6	---	1003.5	0.00	0.0	3	0.06

SPAV 24-07-23

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
24-07-23	13:30	31.7	31.7	31.7	74	26.5	0.0	---	0.00	0.0	---	31.7	40.5	40.5	---	1003.1	0.00	0.0	0	0.00
24-07-23	13:45	31.7	31.7	31.6	73	26.2	0.0	---	0.00	0.0	---	31.7	40.1	40.1	---	1003.1	0.00	0.0	0	0.00
24-07-23	14:00	31.5	31.7	31.5	74	26.3	0.0	---	0.00	0.0	---	31.5	39.8	39.8	---	1003.3	0.00	0.0	0	0.00
24-07-23	14:15	31.4	31.5	31.4	73	26.0	0.0	---	0.00	0.0	---	31.4	39.3	39.3	---	1003.3	0.00	0.0	0	0.00
24-07-23	14:30	31.4	31.5	31.4	73	26.0	0.0	---	0.00	0.0	---	31.4	39.3	39.3	---	1003.5	0.00	0.0	0	0.00
24-07-23	14:45	31.5	31.5	31.4	73	26.1	0.0	---	0.00	0.0	---	31.5	39.5	39.5	---	1003.6	0.00	0.0	0	0.00
24-07-23	15:00	31.6	31.7	31.5	72	25.9	0.0	---	0.00	0.0	---	31.6	39.6	39.6	---	1003.8	0.00	0.0	0	0.00
24-07-23	15:15	31.6	31.6	31.6	72	25.9	0.0	---	0.00	0.0	---	31.6	39.4	39.4	---	1003.8	0.00	0.0	0	0.00
24-07-23	15:30	31.5	31.6	31.4	72	25.8	0.0	---	0.00	0.0	---	31.5	39.2	39.2	---	1004.0	0.00	0.0	0	0.00
24-07-23	15:45	31.3	31.4	31.3	73	25.9	0.0	---	0.00	0.0	---	31.3	38.9	38.9	---	1004.1	0.00	0.0	0	0.00
24-07-23	16:00	31.2	31.3	31.2	74	26.0	0.0	---	0.00	0.0	---	31.2	38.5	38.5	---	1004.2	0.00	0.0	0	0.00
24-07-23	16:15	31.1	31.2	31.1	74	25.9	0.0	---	0.00	0.0	---	31.1	38.3	38.3	---	1004.2	0.00	0.0	0	0.00
24-07-23	16:30	31.2	31.2	31.1	73	25.8	0.0	---	0.00	0.0	---	31.2	38.4	38.4	---	1004.2	0.00	0.0	0	0.00
24-07-23	16:45	31.2	31.3	31.2	73	25.7	0.0	---	0.00	0.0	---	31.2	38.2	38.2	---	1004.1	0.00	0.0	0	0.00
24-07-23	17:00	31.1	31.2	31.1	73	25.6	0.0	---	0.00	0.0	---	31.1	37.9	37.9	---	1004.1	0.00	0.0	0	0.00
24-07-23	17:15	31.0	31.1	30.9	73	25.6	0.0	---	0.00	0.0	---	31.0	37.8	37.8	---	1003.9	0.00	0.0	0	0.00
24-07-23	17:30	30.8	31.0	30.8	74	25.7	0.0	---	0.00	0.0	---	30.8	37.8	37.8	---	1003.8	0.00	0.0	0	0.00
24-07-23	17:45	30.8	30.9	30.8	74	25.7	0.0	---	0.00	0.0	---	30.8	37.8	37.8	---	1003.7	0.00	0.0	0	0.00
24-07-23	18:00	30.8	30.8	30.8	74	25.6	0.0	---	0.00	0.0	---	30.8	37.7	37.7	---	1003.6	0.00	0.0	0	0.00
24-07-23	18:15	30.6	30.8	30.6	75	25.6	0.0	---	0.00	0.0	---	30.6	37.6	37.6	---	1003.6	0.00	0.0	0	0.00
24-07-23	18:30	30.2	30.6	30.2	76	25.5	0.0	---	0.00	0.0	---	30.2	36.9	36.9	---	1003.5	0.00	0.0	0	0.00
24-07-23	18:45	30.1	30.3	30.0	77	25.6	0.0	---	0.00	0.0	---	30.1	36.7	36.7	---	1003.4	0.00	0.0	0	0.00
24-07-23	19:00	30.0	30.1	29.9	77	25.5	0.0	---	0.00	0.0	---	30.0	36.5	36.5	---	1003.3	0.00	0.0	0	0.00
24-07-23	19:15	30.1	30.1	29.9	76	25.4	0.0	---	0.00	0.0	---	30.1	36.6	36.6	---	1003.3	0.00	0.0	0	0.00
24-07-23	19:30	30.1	30.2	30.1	76	25.4	0.0	---	0.00	0.0	---	30.1	36.6	36.6	---	1003.2	0.00	0.0	0	0.00
24-07-23	19:45	30.1	30.1	30.0	75	25.1	0.0	---	0.00	0.0	---	30.1	36.3	36.3	---	1003.1	0.00	0.0	0	0.00
24-07-23	20:00	30.1	30.1	30.0	75	25.2	0.0	---	0.00	0.0	---	30.1	36.4	36.4	---	1003.0	0.00	0.0	0	0.00
24-07-23	20:15	30.1	30.2	30.1	74	25.0	0.0	---	0.00	0.0	---	30.1	36.2	36.2	---	1003.0	0.00	0.0	0	0.00
24-07-23	20:30	30.0	30.1	29.9	75	25.1	0.0	---	0.00	0.0	---	30.0	36.1	36.1	---	1003.1	0.00	0.0	0	0.00
24-07-23	20:45	29.8	30.0	29.8	76	25.1	0.0	---	0.00	0.0	---	29.8	35.9	35.9	---	1003.3	0.00	0.0	0	0.00
24-07-23	21:00	29.8	29.8	29.7	76	25.1	0.0	---	0.00	0.0	---	29.8	35.8	35.8	---	1003.2	0.00	0.0	0	0.00
24-07-23	21:15	29.8	29.8	29.8	76	25.1	0.0	---	0.00	0.0	---	29.8	35.8	35.8	---	1003.1	0.00	0.0	0	0.00
24-07-23	21:30	29.7	29.8	29.7	76	25.0	0.0	---	0.00	0.0	---	29.7	35.7	35.7	---	1002.8	0.00	0.0	0	0.00
24-07-23	21:45	29.6	29.7	29.6	76	24.9	0.0	---	0.00	0.0	---	29.6	35.4	35.4	---	1002.9	0.00	0.0	0	0.00
24-07-23	22:00	29.6	29.6	29.5	76	24.9	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1002.8	0.00	0.0	0	0.00
24-07-23	22:15	29.6	29.6	29.5	76	24.9	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1003.1	0.00	0.0	0	0.00
24-07-23	22:30	29.4	29.6	29.4	76	24.8	0.0	---	0.00	0.0	---	29.4	35.0	35.0	---	1003.2	0.00	0.0	0	0.00
24-07-23	22:45	29.3	29.4	29.3	77	24.9	0.0	---	0.00	0.0	---	29.3	34.9	34.9	---	1003.1	0.00	0.0	0	0.00
24-07-23	23:00	29.1	29.3	29.1	77	24.7	0.0	---	0.00	0.0	---	29.1	34.6	34.6	---	1003.4	0.00	0.0	0	0.00
24-07-23	23:15	29.2	29.2	29.1	77	24.7	0.0	---	0.00	0.0	---	29.2	34.7	34.7	---	1003.4	0.00	0.0	0	0.00
24-07-23	23:30	29.2	29.2	29.1	77	24.8	0.0	---	0.00	0.0	---	29.2	34.8	34.8	---	1003.7	0.00	0.0	0	0.00
24-07-23	23:45	29.2	29.3	29.2	76	24.6	0.0	---	0.00	0.0	---	29.2	34.6	34.6	---	1003.9	0.00	0.0	0	0.00
25-07-23	00:00	29.2	29.3	29.2	76	24.5	0.0	---	0.00	0.0	---	29.2	34.4	34.4	---	1004.0	0.00	0.0	7	0.15

SPAV 25-07-23

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
25-07-23	13:30	31.9	32.2	31.9	70	25.8	0.0	---	0.00	0.0	---	31.9	40.1	40.1	---	1003.3	0.00	0.0	0	0.00
25-07-23	13:45	31.9	32.0	31.9	69	25.5	0.0	---	0.00	0.0	---	31.9	39.7	39.7	---	1003.3	0.00	0.0	0	0.00
25-07-23	14:00	31.9	32.0	31.9	69	25.5	0.0	---	0.00	0.0	---	31.9	39.7	39.7	---	1003.4	0.00	0.0	0	0.00
25-07-23	14:15	31.7	31.9	31.7	70	25.5	0.0	---	0.00	0.0	---	31.7	39.1	39.1	---	1003.3	0.00	0.0	0	0.00
25-07-23	14:30	31.6	31.7	31.6	70	25.5	0.0	---	0.00	0.0	---	31.6	38.9	38.9	---	1003.4	0.00	0.0	0	0.00
25-07-23	14:45	31.6	31.7	31.6	70	25.4	0.0	---	0.00	0.0	---	31.6	38.7	38.7	---	1003.4	0.00	0.0	0	0.00
25-07-23	15:00	31.6	31.6	31.6	70	25.4	0.0	---	0.00	0.0	---	31.6	38.7	38.7	---	1003.5	0.00	0.0	0	0.00
25-07-23	15:15	31.4	31.6	31.4	70	25.3	0.0	---	0.00	0.0	---	31.4	38.3	38.3	---	1003.6	0.00	0.0	0	0.00
25-07-23	15:30	31.3	31.5	31.3	70	25.2	0.0	---	0.00	0.0	---	31.3	37.9	37.9	---	1003.8	0.00	0.0	0	0.00
25-07-23	15:45	31.4	31.4	31.3	70	25.3	0.0	---	0.00	0.0	---	31.4	38.2	38.2	---	1004.1	0.00	0.0	0	0.00
25-07-23	16:00	31.6	31.6	31.3	69	25.2	0.0	---	0.00	0.0	---	31.6	38.4	38.4	---	1004.0	0.00	0.0	0	0.00
25-07-23	16:15	31.6	31.8	31.6	69	25.2	0.0	---	0.00	0.0	---	31.6	38.6	38.6	---	1004.2	0.00	0.0	0	0.00
25-07-23	16:30	31.6	31.6	31.5	69	25.2	0.0	---	0.00	0.0	---	31.6	38.4	38.4	---	1004.3	0.00	0.0	0	0.00
25-07-23	16:45	31.2	31.6	31.2	70	25.1	0.0	---	0.00	0.0	---	31.2	37.6	37.6	---	1004.4	0.00	0.0	0	0.00
25-07-23	17:00	31.2	31.2	31.2	70	25.0	0.0	---	0.00	0.0	---	31.2	37.4	37.4	---	1004.3	0.00	0.0	0	0.00
25-07-23	17:15	31.2	31.2	31.1	70	25.0	0.0	---	0.00	0.0	---	31.2	37.4	37.4	---	1004.1	0.00	0.0	0	0.00
25-07-23	17:30	31.2	31.2	31.1	71	25.3	0.0	---	0.00	0.0	---	31.2	37.7	37.7	---	1004.0	0.00	0.0	0	0.00
25-07-23	17:45	31.2	31.2	31.2	71	25.3	0.0	---	0.00	0.0	---	31.2	37.7	37.7	---	1003.9	0.00	0.0	0	0.00
25-07-23	18:00	31.1	31.2	31.1	71	25.2	0.0	---	0.00	0.0	---	31.1	37.4	37.4	---	1003.9	0.00	0.0	0	0.00
25-07-23	18:15	31.0	31.1	30.9	71	25.1	0.0	---	0.00	0.0	---	31.0	37.3	37.3	---	1003.8	0.00	0.0	0	0.00
25-07-23	18:30	31.1	31.2	31.0	70	25.0	0.0	---	0.00	0.0	---	31.1	37.2	37.2	---	1003.8	0.00	0.0	0	0.00
25-07-23	18:45	30.9	31.2	30.9	71	25.1	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1003.7	0.00	0.0	0	0.00
25-07-23	19:00	30.9	30.9	30.8	71	25.0	0.0	---	0.00	0.0	---	30.9	37.2	37.2	---	1003.7	0.00	0.0	0	0.00
25-07-23	19:15	30.8	30.9	30.8	70	24.7	0.0	---	0.00	0.0	---	30.8	36.7	36.7	---	1003.4	0.00	0.0	0	0.00
25-07-23	19:30	30.7	30.8	30.7	70	24.6	0.0	---	0.00	0.0	---	30.7	36.7	36.7	---	1003.3	0.00	0.0	0	0.00
25-07-23	19:45	30.6	30.8	30.6	71	24.7	0.0	---	0.00	0.0	---	30.6	36.7	36.7	---	1003.3	0.00	0.0	0	0.00
25-07-23	20:00	30.6	30.6	30.5	71	24.7	0.0	---	0.00	0.0	---	30.6	36.6	36.6	---	1003.3	0.00	0.0	0	0.00
25-07-23	20:15	30.4	30.6	30.4	71	24.5	0.0	---	0.00	0.0	---	30.4	36.2	36.2	---	1003.2	0.00	0.0	0	0.00
25-07-23	20:30	30.3	30.4	30.3	71	24.4	0.0	---	0.00	0.0	---	30.3	36.0	36.0	---	1003.1	0.00	0.0	0	0.00
25-07-23	20:45	30.2	30.3	30.1	72	24.6	0.0	---	0.00	0.0	---	30.2	35.9	35.9	---	1003.0	0.00	0.0	0	0.00
25-07-23	21:00	30.0	30.2	30.0	72	24.4	0.0	---	0.00	0.0	---	30.0	35.6	35.6	---	1002.9	0.00	0.0	0	0.00
25-07-23	21:15	30.0	30.0	29.9	72	24.4	0.0	---	0.00	0.0	---	30.0	35.6	35.6	---	1002.9	0.00	0.0	0	0.00
25-07-23	21:30	29.9	30.0	29.9	72	24.3	0.0	---	0.00	0.0	---	29.9	35.4	35.4	---	1003.1	0.00	0.0	0	0.00
25-07-23	21:45	29.9	29.9	29.9	72	24.3	0.0	---	0.00	0.0	---	29.9	35.4	35.4	---	1003.1	0.00	0.0	0	0.00
25-07-23	22:00	29.8	29.9	29.8	72	24.2	0.0	---	0.00	0.0	---	29.8	35.0	35.0	---	1003.1	0.00	0.0	0	0.00
25-07-23	22:15	29.6	29.8	29.6	73	24.2	0.0	---	0.00	0.0	---	29.6	34.7	34.7	---	1003.3	0.00	0.0	0	0.00
25-07-23	22:30	29.3	29.6	29.3	74	24.2	0.0	---	0.00	0.0	---	29.3	34.4	34.4	---	1003.4	0.00	0.0	0	0.00
25-07-23	22:45	29.3	29.3	29.3	74	24.2	0.0	---	0.00	0.0	---	29.3	34.3	34.3	---	1003.7	0.00	0.0	0	0.00
25-07-23	23:00	29.4	29.4	29.3	73	24.0	0.0	---	0.00	0.0	---	29.4	34.3	34.3	---	1003.7	0.00	0.0	0	0.00
25-07-23	23:15	29.4	29.4	29.4	73	24.0	0.0	---	0.00	0.0	---	29.4	34.3	34.3	---	1004.0	0.00	0.0	0	0.00
25-07-23	23:30	29.3	29.4	29.3	73	24.0	0.0	---	0.00	0.0	---	29.3	34.2	34.2	---	1004.1	0.00	0.0	0	0.00
25-07-23	23:45	29.2	29.3	29.2	74	24.1	0.0	---	0.00	0.0	---	29.2	34.1	34.1	---	1004.0	0.00	0.0	0	0.00
26-07-23	00:00	29.1	29.2	29.1	74	24.0	0.0	---	0.00	0.0	---	29.1	33.9	33.9	---	1004.2	0.00	0.0	8	0.17

SPAV 26-07-23

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
26-07-23	13:30	32.3	32.6	32.3	68	25.6	0.0	---	0.00	0.0	---	32.3	40.5	40.5	---	1003.9	0.00	0.0	0	0.00
26-07-23	13:45	32.1	32.3	32.1	68	25.4	0.0	---	0.00	0.0	---	32.1	39.8	39.8	---	1004.3	0.00	0.0	0	0.00
26-07-23	14:00	31.9	32.1	31.9	69	25.5	0.0	---	0.00	0.0	---	31.9	39.5	39.5	---	1004.6	0.00	0.0	0	0.00
26-07-23	14:15	31.8	31.9	31.8	68	25.2	0.0	---	0.00	0.0	---	31.8	39.0	39.0	---	1004.6	0.00	0.0	0	0.00
26-07-23	14:30	31.9	31.9	31.8	68	25.3	0.0	---	0.00	0.0	---	31.9	39.4	39.4	---	1004.8	0.00	0.0	0	0.00
26-07-23	14:45	31.8	31.9	31.7	68	25.1	0.0	---	0.00	0.0	---	31.8	38.8	38.8	---	1005.1	0.00	0.0	0	0.00
26-07-23	15:00	31.6	31.8	31.6	68	25.0	0.0	---	0.00	0.0	---	31.6	38.3	38.3	---	1005.3	0.00	0.0	0	0.00
26-07-23	15:15	31.7	31.7	31.6	68	25.0	0.0	---	0.00	0.0	---	31.7	38.4	38.4	---	1005.5	0.00	0.0	0	0.00
26-07-23	15:30	31.7	31.7	31.7	68	25.0	0.0	---	0.00	0.0	---	31.7	38.4	38.4	---	1005.7	0.00	0.0	0	0.00
26-07-23	15:45	31.7	31.7	31.7	68	25.1	0.0	---	0.00	0.0	---	31.7	38.7	38.7	---	1005.9	0.00	0.0	0	0.00
26-07-23	16:00	31.7	31.7	31.7	68	25.1	0.0	---	0.00	0.0	---	31.7	38.7	38.7	---	1006.0	0.00	0.0	0	0.00
26-07-23	16:15	31.9	31.9	31.7	67	25.0	0.0	---	0.00	0.0	---	31.9	38.9	38.9	---	1006.0	0.00	0.0	0	0.00
26-07-23	16:30	31.6	31.9	31.6	68	24.9	0.0	---	0.00	0.0	---	31.6	38.1	38.1	---	1006.0	0.00	0.0	0	0.00
26-07-23	16:45	31.7	31.7	31.6	67	24.8	0.0	---	0.00	0.0	---	31.7	38.2	38.2	---	1006.1	0.00	0.0	0	0.00
26-07-23	17:00	31.6	31.7	31.6	68	24.9	0.0	---	0.00	0.0	---	31.6	38.1	38.1	---	1006.1	0.00	0.0	0	0.00
26-07-23	17:15	31.5	31.6	31.4	68	24.9	0.0	---	0.00	0.0	---	31.5	37.9	37.9	---	1005.9	0.00	0.0	0	0.00
26-07-23	17:30	31.4	31.5	31.3	69	25.0	0.0	---	0.00	0.0	---	31.4	37.9	37.9	---	1006.0	0.00	0.0	0	0.00
26-07-23	17:45	30.9	31.4	30.9	70	24.8	0.0	---	0.00	0.0	---	30.9	36.9	36.9	---	1005.9	0.00	0.0	0	0.00
26-07-23	18:00	30.6	30.9	30.6	72	25.0	0.0	---	0.00	0.0	---	30.6	36.9	36.9	---	1005.9	0.00	0.0	0	0.00
26-07-23	18:15	30.7	30.7	30.6	71	24.8	0.0	---	0.00	0.0	---	30.7	36.8	36.8	---	1005.7	0.00	0.0	0	0.00
26-07-23	18:30	31.3	31.3	30.7	69	24.9	0.0	---	0.00	0.0	---	31.3	37.5	37.5	---	1005.4	0.00	0.0	0	0.00
26-07-23	18:45	31.4	31.4	31.3	68	24.8	0.0	---	0.00	0.0	---	31.4	37.6	37.6	---	1005.2	0.00	0.0	0	0.00
26-07-23	19:00	31.4	31.5	31.4	67	24.6	0.0	---	0.00	0.0	---	31.4	37.5	37.5	---	1005.1	0.00	0.0	0	0.00
26-07-23	19:15	31.5	31.6	31.4	67	24.6	0.0	---	0.00	0.0	---	31.5	37.7	37.7	---	1005.0	0.00	0.0	0	0.00
26-07-23	19:30	31.4	31.6	31.4	67	24.5	0.0	---	0.00	0.0	---	31.4	37.3	37.3	---	1004.9	0.00	0.0	0	0.00
26-07-23	19:45	31.2	31.4	31.2	68	24.6	0.0	---	0.00	0.0	---	31.2	36.9	36.9	---	1004.9	0.00	0.0	0	0.00
26-07-23	20:00	30.9	31.2	30.9	69	24.6	0.0	---	0.00	0.0	---	30.9	36.7	36.7	---	1004.9	0.00	0.0	0	0.00
26-07-23	20:15	30.7	30.9	30.7	69	24.3	0.0	---	0.00	0.0	---	30.7	36.3	36.3	---	1004.8	0.00	0.0	0	0.00
26-07-23	20:30	30.6	30.7	30.6	70	24.5	0.0	---	0.00	0.0	---	30.6	36.4	36.4	---	1004.9	0.00	0.0	0	0.00
26-07-23	20:45	30.5	30.6	30.4	70	24.4	0.0	---	0.00	0.0	---	30.5	36.3	36.3	---	1005.0	0.00	0.0	0	0.00
26-07-23	21:00	30.4	30.4	30.4	70	24.3	0.0	---	0.00	0.0	---	30.4	36.0	36.0	---	1005.0	0.00	0.0	0	0.00
26-07-23	21:15	30.2	30.4	30.2	71	24.3	0.0	---	0.00	0.0	---	30.2	35.7	35.7	---	1005.0	0.00	0.0	0	0.00
26-07-23	21:30	30.1	30.2	30.0	71	24.2	0.0	---	0.00	0.0	---	30.1	35.5	35.5	---	1005.2	0.00	0.0	0	0.00
26-07-23	21:45	30.0	30.1	30.0	71	24.2	0.0	---	0.00	0.0	---	30.0	35.3	35.3	---	1005.1	0.00	0.0	0	0.00
26-07-23	22:00	29.9	30.1	29.9	71	24.1	0.0	---	0.00	0.0	---	29.9	35.2	35.2	---	1005.3	0.00	0.0	0	0.00
26-07-23	22:15	29.8	29.9	29.8	71	24.0	0.0	---	0.00	0.0	---	29.8	34.9	34.9	---	1005.4	0.00	0.0	0	0.00
26-07-23	22:30	29.8	29.9	29.8	71	24.0	0.0	---	0.00	0.0	---	29.8	34.9	34.9	---	1005.5	0.00	0.0	0	0.00
26-07-23	22:45	29.7	29.8	29.7	71	23.8	0.0	---	0.00	0.0	---	29.7	34.6	34.6	---	1005.4	0.00	0.0	0	0.00
26-07-23	23:00	29.6	29.7	29.6	72	24.0	0.0	---	0.00	0.0	---	29.6	34.6	34.6	---	1005.5	0.00	0.0	0	0.00
26-07-23	23:15	29.6	29.6	29.6	72	24.0	0.0	---	0.00	0.0	---	29.6	34.5	34.5	---	1005.6	0.00	0.0	0	0.00
26-07-23	23:30	29.4	29.6	29.4	72	23.9	0.0	---	0.00	0.0	---	29.4	34.2	34.2	---	1005.6	0.00	0.0	0	0.00
26-07-23	23:45	29.3	29.4	29.3	73	23.9	0.0	---	0.00	0.0	---	29.3	34.1	34.1	---	1005.7	0.00	0.0	1	0.02
27-07-23	00:00	29.1	29.3	29.1	74	24.0	0.0	---	0.00	0.0	---	29.1	33.9	33.9	---	1005.9	0.00	0.0	15	0.32

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.
23-07-23	13:30	0	0.0	0.00	0.0	0.000	0.138	28.3	81	24.7	33.2	16.23	1.1236	0.00	0	4	0.0	15
23-07-23	13:45	0	0.0	0.00	0.0	0.000	0.134	28.4	80	24.6	33.3	15.83	1.1240	0.00	0	4	0.0	15
23-07-23	14:00	0	0.0	0.00	0.0	0.000	0.128	28.5	80	24.7	33.6	15.82	1.1236	0.00	0	4	0.0	15
23-07-23	14:15	0	0.0	0.00	0.0	0.000	0.125	28.5	80	24.7	33.6	15.82	1.1238	0.00	0	4	0.0	15
23-07-23	14:30	0	0.0	0.00	0.0	0.000	0.122	28.4	81	24.9	33.6	16.22	1.1238	0.00	0	4	0.0	15
23-07-23	14:45	0	0.0	0.00	0.0	0.000	0.110	28.5	81	24.9	33.8	16.22	1.1238	0.00	0	4	0.0	15
23-07-23	15:00	0	0.0	0.00	0.0	0.000	0.106	28.4	81	24.9	33.6	16.22	1.1245	0.00	0	4	0.0	15
23-07-23	15:15	0	0.0	0.00	0.0	0.000	0.104	28.5	81	24.9	33.8	16.22	1.1245	0.00	0	4	0.0	15
23-07-23	15:30	0	0.0	0.00	0.0	0.000	0.107	28.5	80	24.7	33.6	15.82	1.1249	0.00	0	4	0.0	15
23-07-23	15:45	0	0.0	0.00	0.0	0.000	0.113	28.5	81	24.9	33.8	16.22	1.1245	0.00	0	4	0.0	15
23-07-23	16:00	0	0.0	0.00	0.0	0.000	0.116	28.6	80	24.8	33.8	15.81	1.1247	0.00	0	4	0.0	15
23-07-23	16:15	0	0.0	0.00	0.0	0.000	0.117	28.6	80	24.8	33.9	15.81	1.1245	0.00	0	4	0.0	15
23-07-23	16:30	0	0.0	0.00	0.0	0.000	0.111	28.4	81	24.9	33.6	16.22	1.1251	0.00	0	4	0.0	15
23-07-23	16:45	0	0.0	0.00	0.0	0.000	0.108	28.5	81	24.9	33.8	16.22	1.1249	0.00	0	4	0.0	15
23-07-23	17:00	0	0.0	0.00	0.0	0.000	0.106	28.5	81	24.9	33.8	16.22	1.1248	0.00	0	4	0.0	15
23-07-23	17:15	0	0.0	0.00	0.0	0.000	0.105	28.5	80	24.7	33.6	15.82	1.1252	0.00	0	4	0.0	15
23-07-23	17:30	0	0.0	0.00	0.0	0.000	0.104	28.5	80	24.7	33.6	15.82	1.1250	0.00	0	4	0.0	15
23-07-23	17:45	0	0.0	0.00	0.0	0.000	0.103	28.6	80	24.8	33.8	15.81	1.1246	0.00	0	4	0.0	15
23-07-23	18:00	0	0.0	0.00	0.0	0.000	0.104	28.6	80	24.8	33.8	15.81	1.1246	0.00	0	4	0.0	15
23-07-23	18:15	0	0.0	0.00	0.0	0.000	0.108	28.6	80	24.8	33.9	15.81	1.1238	0.00	0	4	0.0	15
23-07-23	18:30	0	0.0	0.00	0.0	0.000	0.106	28.5	80	24.7	33.6	15.82	1.1243	0.00	0	4	0.0	15
23-07-23	18:45	0	0.0	0.00	0.0	0.000	0.103	28.5	80	24.7	33.6	15.82	1.1240	0.00	0	4	0.0	15
23-07-23	19:00	0	0.0	0.00	0.0	0.000	0.102	28.5	80	24.7	33.6	15.82	1.1238	0.00	0	4	0.0	15
23-07-23	19:15	0	0.0	0.00	0.0	0.000	0.101	28.5	80	24.7	33.6	15.82	1.1236	0.00	0	4	0.0	15
23-07-23	19:30	0	0.0	0.00	0.0	0.000	0.100	28.6	80	24.8	33.8	15.81	1.1231	0.00	0	4	0.0	15
23-07-23	19:45	0	0.0	0.00	0.0	0.000	0.099	28.5	80	24.7	33.6	15.82	1.1232	0.00	0	4	0.0	15
23-07-23	20:00	0	0.0	0.00	0.0	0.000	0.101	28.6	80	24.8	33.8	15.81	1.1227	0.00	0	4	0.0	15
23-07-23	20:15	0	0.0	0.00	0.0	0.000	0.099	28.6	80	24.8	33.8	15.81	1.1228	0.00	0	4	0.0	15
23-07-23	20:30	0	0.0	0.00	0.0	0.000	0.094	28.6	80	24.8	33.9	15.81	1.1224	0.00	0	4	0.0	15
23-07-23	20:45	0	0.0	0.00	0.0	0.000	0.093	28.4	80	24.7	33.5	15.82	1.1232	0.00	0	4	0.0	15
23-07-23	21:00	0	0.0	0.00	0.0	0.000	0.095	28.4	80	24.7	33.5	15.82	1.1230	0.00	0	4	0.0	15
23-07-23	21:15	0	0.0	0.00	0.0	0.000	0.095	28.4	80	24.7	33.5	15.82	1.1228	0.00	0	4	0.0	15
23-07-23	21:30	0	0.0	0.00	0.0	0.000	0.095	28.4	80	24.7	33.5	15.82	1.1228	0.00	0	4	0.0	15
23-07-23	21:45	0	0.0	0.00	0.0	0.000	0.093	28.5	80	24.7	33.6	15.82	1.1226	0.00	0	4	0.0	15
23-07-23	22:00	0	0.0	0.00	0.0	0.000	0.093	28.5	80	24.7	33.6	15.82	1.1227	0.00	0	4	0.0	15
23-07-23	22:15	0	0.0	0.00	0.0	0.000	0.095	28.6	80	24.8	33.8	15.81	1.1224	0.00	0	4	0.0	15
23-07-23	22:30	0	0.0	0.00	0.0	0.000	0.097	28.6	80	24.8	33.8	15.81	1.1226	0.00	0	4	0.0	15
23-07-23	22:45	0	0.0	0.00	0.0	0.000	0.097	28.5	80	24.7	33.6	15.82	1.1230	0.00	0	4	0.0	15
23-07-23	23:00	0	0.0	0.00	0.0	0.000	0.100	28.4	80	24.7	33.5	15.82	1.1233	0.00	0	4	0.0	15
23-07-23	23:15	0	0.0	0.00	0.0	0.000	0.100	28.5	80	24.7	33.6	15.82	1.1232	0.00	0	4	0.0	15
23-07-23	23:30	0	0.0	0.00	0.0	0.000	0.100	28.5	80	24.7	33.6	15.82	1.1234	0.00	0	4	0.0	15
23-07-23	23:45	0	0.0	0.00	0.0	0.000	0.104	28.5	80	24.7	33.6	15.82	1.1236	0.00	0	4	0.0	15
24-07-23	00:00	7	0.0	0.00	0.0	0.000	0.106	28.5	80	24.7	33.6	15.82	1.1236	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.
24-07-23	13:30	0	0.0	0.00	0.0	0.000	0.139	28.6	81	25.0	33.9	16.21	1.1223	0.00	0	4	0.0	15
24-07-23	13:45	0	0.0	0.00	0.0	0.000	0.139	28.4	81	24.9	33.6	16.22	1.1230	0.00	0	4	0.0	15
24-07-23	14:00	0	0.0	0.00	0.0	0.000	0.137	28.5	81	24.9	33.8	16.22	1.1229	0.00	0	4	0.0	15
24-07-23	14:15	0	0.0	0.00	0.0	0.000	0.137	28.5	81	24.9	33.8	16.22	1.1229	0.00	0	4	0.0	15
24-07-23	14:30	0	0.0	0.00	0.0	0.000	0.137	28.5	81	24.9	33.8	16.22	1.1232	0.00	0	4	0.0	15
24-07-23	14:45	0	0.0	0.00	0.0	0.000	0.137	28.6	81	25.0	33.9	16.21	1.1230	0.00	0	4	0.0	15
24-07-23	15:00	0	0.0	0.00	0.0	0.000	0.138	28.6	81	25.0	34.1	16.21	1.1229	0.00	0	4	0.0	15
24-07-23	15:15	0	0.0	0.00	0.0	0.000	0.138	28.7	80	24.9	34.3	15.80	1.1227	0.00	0	4	0.0	15
24-07-23	15:30	0	0.0	0.00	0.0	0.000	0.137	28.7	80	24.9	34.3	15.80	1.1229	0.00	0	4	0.0	15
24-07-23	15:45	0	0.0	0.00	0.0	0.000	0.135	28.7	81	25.1	34.3	16.21	1.1229	0.00	0	4	0.0	15
24-07-23	16:00	0	0.0	0.00	0.0	0.000	0.134	28.7	81	25.1	34.3	16.21	1.1230	0.00	0	4	0.0	15
24-07-23	16:15	0	0.0	0.00	0.0	0.000	0.133	28.7	81	25.1	34.3	16.21	1.1230	0.00	0	4	0.0	15
24-07-23	16:30	0	0.0	0.00	0.0	0.000	0.134	28.7	80	24.9	34.3	15.80	1.1232	0.00	0	4	0.0	15
24-07-23	16:45	0	0.0	0.00	0.0	0.000	0.134	28.7	80	24.9	34.3	15.80	1.1230	0.00	0	4	0.0	15
24-07-23	17:00	0	0.0	0.00	0.0	0.000	0.133	28.8	80	25.0	34.4	15.80	1.1227	0.00	0	4	0.0	15
24-07-23	17:15	0	0.0	0.00	0.0	0.000	0.132	28.8	80	25.0	34.4	15.80	1.1225	0.00	0	4	0.0	15
24-07-23	17:30	0	0.0	0.00	0.0	0.000	0.130	28.8	80	25.0	34.6	15.79	1.1220	0.00	0	4	0.0	15
24-07-23	17:45	0	0.0	0.00	0.0	0.000	0.130	28.9	80	25.1	34.7	15.79	1.1216	0.00	0	4	0.0	15
24-07-23	18:00	0	0.0	0.00	0.0	0.000	0.130	28.8	80	25.0	34.4	15.80	1.1221	0.00	0	4	0.0	15
24-07-23	18:15	0	0.0	0.00	0.0	0.000	0.127	28.8	80	25.0	34.4	15.80	1.1221	0.00	0	4	0.0	15
24-07-23	18:30	0	0.0	0.00	0.0	0.000	0.124	28.8	80	25.0	34.6	15.79	1.1216	0.00	0	4	0.0	15
24-07-23	18:45	0	0.0	0.00	0.0	0.000	0.122	28.8	80	25.0	34.6	15.79	1.1216	0.00	0	4	0.0	15
24-07-23	19:00	0	0.0	0.00	0.0	0.000	0.122	28.8	80	25.0	34.6	15.79	1.1215	0.00	0	4	0.0	15
24-07-23	19:15	0	0.0	0.00	0.0	0.000	0.123	28.8	80	25.0	34.6	15.79	1.1215	0.00	0	4	0.0	15
24-07-23	19:30	0	0.0	0.00	0.0	0.000	0.123	28.8	80	25.0	34.6	15.79	1.1214	0.00	0	4	0.0	15
24-07-23	19:45	0	0.0	0.00	0.0	0.000	0.122	28.9	79	24.9	34.6	15.47	1.1210	0.00	0	4	0.0	15
24-07-23	20:00	0	0.0	0.00	0.0	0.000	0.123	28.8	80	25.0	34.6	15.79	1.1210	0.00	0	4	0.0	15
24-07-23	20:15	0	0.0	0.00	0.0	0.000	0.123	28.8	80	25.0	34.4	15.80	1.1214	0.00	0	4	0.0	15
24-07-23	20:30	0	0.0	0.00	0.0	0.000	0.122	28.8	80	25.0	34.6	15.79	1.1212	0.00	0	4	0.0	15
24-07-23	20:45	0	0.0	0.00	0.0	0.000	0.120	28.8	80	25.0	34.6	15.79	1.1214	0.00	0	4	0.0	15
24-07-23	21:00	0	0.0	0.00	0.0	0.000	0.119	28.8	80	25.0	34.6	15.79	1.1213	0.00	0	4	0.0	15
24-07-23	21:15	0	0.0	0.00	0.0	0.000	0.119	28.8	79	24.8	34.4	15.47	1.1217	0.00	0	4	0.0	15
24-07-23	21:30	0	0.0	0.00	0.0	0.000	0.119	28.9	79	24.9	34.5	15.47	1.1210	0.00	0	4	0.0	15
24-07-23	21:45	0	0.0	0.00	0.0	0.000	0.117	28.9	79	24.9	34.6	15.47	1.1208	0.00	0	4	0.0	15
24-07-23	22:00	0	0.0	0.00	0.0	0.000	0.117	28.9	79	24.9	34.5	15.47	1.1211	0.00	0	4	0.0	15
24-07-23	22:15	0	0.0	0.00	0.0	0.000	0.117	28.8	79	24.8	34.2	15.47	1.1219	0.00	0	4	0.0	15
24-07-23	22:30	0	0.0	0.00	0.0	0.000	0.116	28.8	79	24.8	34.4	15.47	1.1217	0.00	0	4	0.0	15
24-07-23	22:45	0	0.0	0.00	0.0	0.000	0.115	28.8	79	24.8	34.2	15.47	1.1220	0.00	0	4	0.0	15
24-07-23	23:00	0	0.0	0.00	0.0	0.000	0.112	28.8	79	24.8	34.2	15.47	1.1223	0.00	0	4	0.0	15
24-07-23	23:15	0	0.0	0.00	0.0	0.000	0.113	28.8	79	24.8	34.4	15.47	1.1220	0.00	0	4	0.0	15
24-07-23	23:30	0	0.0	0.00	0.0	0.000	0.113	28.8	79	24.8	34.4	15.47	1.1224	0.00	0	4	0.0	15
24-07-23	23:45	0	0.0	0.00	0.0	0.000	0.113	28.9	78	24.7	34.3	15.17	1.1227	0.00	0	4	0.0	15
25-07-23	00:00	16	0.0	0.00	0.0	0.000	0.113	28.9	78	24.7	34.3	15.17	1.1228	0.00	0	4	0.0	15

SPAV 25-07-23

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.
25-07-23	13:30	0	0.0	0.00	0.0	0.000	0.142	28.6	79	24.6	33.6	15.48	1.1235	0.00	0	4	0.0	15
25-07-23	13:45	0	0.0	0.00	0.0	0.000	0.142	28.6	79	24.6	33.8	15.48	1.1232	0.00	0	4	0.0	15
25-07-23	14:00	0	0.0	0.00	0.0	0.000	0.142	28.7	79	24.7	33.9	15.48	1.1229	0.00	0	4	0.0	15
25-07-23	14:15	0	0.0	0.00	0.0	0.000	0.139	28.7	79	24.7	34.1	15.48	1.1226	0.00	0	4	0.0	15
25-07-23	14:30	0	0.0	0.00	0.0	0.000	0.138	28.8	79	24.8	34.2	15.47	1.1223	0.00	0	4	0.0	15
25-07-23	14:45	0	0.0	0.00	0.0	0.000	0.138	28.8	78	24.6	34.2	15.17	1.1225	0.00	0	4	0.0	15
25-07-23	15:00	0	0.0	0.00	0.0	0.000	0.138	28.9	78	24.7	34.3	15.17	1.1223	0.00	0	4	0.0	15
25-07-23	15:15	0	0.0	0.00	0.0	0.000	0.137	28.8	78	24.6	34.0	15.17	1.1230	0.00	0	4	0.0	15
25-07-23	15:30	0	0.0	0.00	0.0	0.000	0.135	28.8	78	24.6	34.2	15.17	1.1229	0.00	0	4	0.0	15
25-07-23	15:45	0	0.0	0.00	0.0	0.000	0.136	28.8	79	24.8	34.4	15.47	1.1228	0.00	0	4	0.0	15
25-07-23	16:00	0	0.0	0.00	0.0	0.000	0.138	28.9	78	24.7	34.3	15.17	1.1229	0.00	0	4	0.0	15
25-07-23	16:15	0	0.0	0.00	0.0	0.000	0.138	28.9	78	24.7	34.3	15.17	1.1230	0.00	0	4	0.0	15
25-07-23	16:30	0	0.0	0.00	0.0	0.000	0.138	28.9	78	24.7	34.4	15.17	1.1229	0.00	0	4	0.0	15
25-07-23	16:45	0	0.0	0.00	0.0	0.000	0.134	29.0	78	24.8	34.6	15.17	1.1226	0.00	0	4	0.0	15
25-07-23	17:00	0	0.0	0.00	0.0	0.000	0.134	29.0	78	24.8	34.6	15.17	1.1225	0.00	0	4	0.0	15
25-07-23	17:15	0	0.0	0.00	0.0	0.000	0.134	29.0	78	24.8	34.6	15.17	1.1224	0.00	0	4	0.0	15
25-07-23	17:30	0	0.0	0.00	0.0	0.000	0.134	28.9	78	24.7	34.4	15.17	1.1225	0.00	0	4	0.0	15
25-07-23	17:45	0	0.0	0.00	0.0	0.000	0.134	28.9	78	24.7	34.4	15.17	1.1224	0.00	0	4	0.0	15
25-07-23	18:00	0	0.0	0.00	0.0	0.000	0.133	29.0	78	24.8	34.6	15.17	1.1220	0.00	0	4	0.0	15
25-07-23	18:15	0	0.0	0.00	0.0	0.000	0.132	29.0	77	24.6	34.3	14.87	1.1224	0.00	0	4	0.0	15
25-07-23	18:30	0	0.0	0.00	0.0	0.000	0.133	29.1	77	24.6	34.4	14.86	1.1221	0.00	0	4	0.0	15
25-07-23	18:45	0	0.0	0.00	0.0	0.000	0.131	29.1	77	24.7	34.6	14.86	1.1217	0.00	0	4	0.0	15
25-07-23	19:00	0	0.0	0.00	0.0	0.000	0.131	29.2	77	24.7	34.7	14.86	1.1213	0.00	0	4	0.0	15
25-07-23	19:15	0	0.0	0.00	0.0	0.000	0.130	29.1	76	24.4	34.3	14.56	1.1218	0.00	0	4	0.0	15
25-07-23	19:30	0	0.0	0.00	0.0	0.000	0.129	29.1	77	24.6	34.4	14.86	1.1215	0.00	0	4	0.0	15
25-07-23	19:45	0	0.0	0.00	0.0	0.000	0.128	29.1	77	24.6	34.4	14.86	1.1215	0.00	0	4	0.0	15
25-07-23	20:00	0	0.0	0.00	0.0	0.000	0.127	29.1	77	24.6	34.4	14.86	1.1215	0.00	0	4	0.0	15
25-07-23	20:15	0	0.0	0.00	0.0	0.000	0.126	29.1	77	24.6	34.4	14.86	1.1214	0.00	0	4	0.0	15
25-07-23	20:30	0	0.0	0.00	0.0	0.000	0.124	29.1	77	24.6	34.4	14.86	1.1213	0.00	0	4	0.0	15
25-07-23	20:45	0	0.0	0.00	0.0	0.000	0.123	29.1	77	24.7	34.6	14.86	1.1208	0.00	0	4	0.0	15
25-07-23	21:00	0	0.0	0.00	0.0	0.000	0.122	29.1	77	24.7	34.6	14.86	1.1208	0.00	0	4	0.0	15
25-07-23	21:15	0	0.0	0.00	0.0	0.000	0.122	29.2	76	24.5	34.4	14.56	1.1209	0.00	0	4	0.0	15
25-07-23	21:30	0	0.0	0.00	0.0	0.000	0.121	29.1	77	24.6	34.4	14.86	1.1213	0.00	0	4	0.0	15
25-07-23	21:45	0	0.0	0.00	0.0	0.000	0.121	29.0	77	24.6	34.3	14.87	1.1216	0.00	0	4	0.0	15
25-07-23	22:00	0	0.0	0.00	0.0	0.000	0.119	29.0	77	24.6	34.3	14.87	1.1216	0.00	0	4	0.0	15
25-07-23	22:15	0	0.0	0.00	0.0	0.000	0.117	29.1	77	24.6	34.4	14.86	1.1216	0.00	0	4	0.0	15
25-07-23	22:30	0	0.0	0.00	0.0	0.000	0.115	29.0	76	24.3	34.1	14.57	1.1225	0.00	0	4	0.0	15
25-07-23	22:45	0	0.0	0.00	0.0	0.000	0.114	29.1	76	24.4	34.2	14.56	1.1224	0.00	0	4	0.0	15
25-07-23	23:00	0	0.0	0.00	0.0	0.000	0.115	29.1	77	24.6	34.4	14.86	1.1220	0.00	0	4	0.0	15
25-07-23	23:15	0	0.0	0.00	0.0	0.000	0.115	29.1	76	24.4	34.3	14.56	1.1224	0.00	0	4	0.0	15
25-07-23	23:30	0	0.0	0.00	0.0	0.000	0.115	29.1	76	24.4	34.3	14.56	1.1226	0.00	0	4	0.0	15
25-07-23	23:45	0	0.0	0.00	0.0	0.000	0.113	29.0	76	24.3	34.1	14.57	1.1232	0.00	0	4	0.0	15
26-07-23	00:00	16	0.0	0.00	0.0	0.000	0.112	29.0	76	24.3	34.1	14.57	1.1234	0.00	0	4	0.0	15

SPAV 26-07-23

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.
26-07-23	13:30	0	0.0	0.00	0.0	0.000	0.145	28.6	77	24.1	33.2	14.88	1.1251	0.00	0	4	0.0	15
26-07-23	13:45	0	0.0	0.00	0.0	0.000	0.143	28.7	77	24.2	33.5	14.88	1.1249	0.00	0	4	0.0	15
26-07-23	14:00	0	0.0	0.00	0.0	0.000	0.141	28.7	77	24.3	33.7	14.88	1.1249	0.00	0	4	0.0	15
26-07-23	14:15	0	0.0	0.00	0.0	0.000	0.141	28.8	77	24.4	34.0	14.87	1.1244	0.00	0	4	0.0	15
26-07-23	14:30	0	0.0	0.00	0.0	0.000	0.142	28.8	77	24.3	33.8	14.87	1.1249	0.00	0	4	0.0	15
26-07-23	14:45	0	0.0	0.00	0.0	0.000	0.140	28.8	77	24.3	33.8	14.87	1.1252	0.00	0	4	0.0	15
26-07-23	15:00	0	0.0	0.00	0.0	0.000	0.138	28.8	77	24.3	33.8	14.87	1.1254	0.00	0	4	0.0	15
26-07-23	15:15	0	0.0	0.00	0.0	0.000	0.139	28.8	77	24.4	34.0	14.87	1.1254	0.00	0	4	0.0	15
26-07-23	15:30	0	0.0	0.00	0.0	0.000	0.139	28.9	77	24.4	34.1	14.87	1.1252	0.00	0	4	0.0	15
26-07-23	15:45	0	0.0	0.00	0.0	0.000	0.139	28.9	77	24.4	34.1	14.87	1.1255	0.00	0	4	0.0	15
26-07-23	16:00	0	0.0	0.00	0.0	0.000	0.139	28.9	77	24.5	34.2	14.87	1.1253	0.00	0	4	0.0	15
26-07-23	16:15	0	0.0	0.00	0.0	0.000	0.141	29.0	77	24.6	34.3	14.87	1.1250	0.00	0	4	0.0	15
26-07-23	16:30	0	0.0	0.00	0.0	0.000	0.138	29.0	77	24.6	34.3	14.87	1.1249	0.00	0	4	0.0	15
26-07-23	16:45	0	0.0	0.00	0.0	0.000	0.139	28.9	77	24.4	34.1	14.87	1.1257	0.00	0	4	0.0	15
26-07-23	17:00	0	0.0	0.00	0.0	0.000	0.138	28.9	77	24.4	34.1	14.87	1.1257	0.00	0	4	0.0	15
26-07-23	17:15	0	0.0	0.00	0.0	0.000	0.137	29.0	77	24.6	34.3	14.87	1.1249	0.00	0	4	0.0	15
26-07-23	17:30	0	0.0	0.00	0.0	0.000	0.136	29.0	77	24.6	34.3	14.87	1.1250	0.00	0	4	0.0	15
26-07-23	17:45	0	0.0	0.00	0.0	0.000	0.131	29.0	77	24.6	34.3	14.87	1.1249	0.00	0	4	0.0	15
26-07-23	18:00	0	0.0	0.00	0.0	0.000	0.128	29.1	77	24.6	34.4	14.86	1.1245	0.00	0	4	0.0	15
26-07-23	18:15	0	0.0	0.00	0.0	0.000	0.128	29.1	77	24.6	34.4	14.86	1.1243	0.00	0	4	0.0	15
26-07-23	18:30	0	0.0	0.00	0.0	0.000	0.135	29.2	77	24.7	34.7	14.86	1.1233	0.00	0	4	0.0	15
26-07-23	18:45	0	0.0	0.00	0.0	0.000	0.136	29.1	76	24.4	34.3	14.56	1.1239	0.00	0	4	0.0	15
26-07-23	19:00	0	0.0	0.00	0.0	0.000	0.137	29.1	76	24.4	34.3	14.56	1.1238	0.00	0	4	0.0	15
26-07-23	19:15	0	0.0	0.00	0.0	0.000	0.137	29.1	76	24.4	34.3	14.56	1.1236	0.00	0	4	0.0	15
26-07-23	19:30	0	0.0	0.00	0.0	0.000	0.136	29.2	76	24.5	34.4	14.56	1.1233	0.00	0	4	0.0	15
26-07-23	19:45	0	0.0	0.00	0.0	0.000	0.134	29.2	76	24.6	34.6	14.56	1.1229	0.00	0	4	0.0	15
26-07-23	20:00	0	0.0	0.00	0.0	0.000	0.131	29.3	76	24.6	34.7	14.56	1.1226	0.00	0	4	0.0	15
26-07-23	20:15	0	0.0	0.00	0.0	0.000	0.128	29.2	76	24.6	34.6	14.56	1.1228	0.00	0	4	0.0	15
26-07-23	20:30	0	0.0	0.00	0.0	0.000	0.127	29.3	76	24.6	34.7	14.56	1.1226	0.00	0	4	0.0	15
26-07-23	20:45	0	0.0	0.00	0.0	0.000	0.127	29.3	76	24.6	34.7	14.56	1.1227	0.00	0	4	0.0	15
26-07-23	21:00	0	0.0	0.00	0.0	0.000	0.126	29.2	76	24.5	34.4	14.56	1.1233	0.00	0	4	0.0	15
26-07-23	21:15	0	0.0	0.00	0.0	0.000	0.123	29.2	76	24.5	34.4	14.56	1.1234	0.00	0	4	0.0	15
26-07-23	21:30	0	0.0	0.00	0.0	0.000	0.122	29.2	76	24.5	34.4	14.56	1.1235	0.00	0	4	0.0	15
26-07-23	21:45	0	0.0	0.00	0.0	0.000	0.122	29.2	76	24.5	34.4	14.56	1.1234	0.00	0	4	0.0	15
26-07-23	22:00	0	0.0	0.00	0.0	0.000	0.121	29.2	76	24.5	34.4	14.56	1.1236	0.00	0	4	0.0	15
26-07-23	22:15	0	0.0	0.00	0.0	0.000	0.120	29.2	75	24.3	34.3	14.26	1.1239	0.00	0	4	0.0	15
26-07-23	22:30	0	0.0	0.00	0.0	0.000	0.120	29.3	75	24.4	34.4	14.26	1.1237	0.00	0	4	0.0	15
26-07-23	22:45	0	0.0	0.00	0.0	0.000	0.118	29.3	75	24.4	34.4	14.26	1.1236	0.00	0	4	0.0	15
26-07-23	23:00	0	0.0	0.00	0.0	0.000	0.117	29.2	75	24.3	34.3	14.26	1.1241	0.00	0	4	0.0	15
26-07-23	23:15	0	0.0	0.00	0.0	0.000	0.117	29.2	75	24.3	34.2	14.26	1.1245	0.00	0	4	0.0	15
26-07-23	23:30	0	0.0	0.00	0.0	0.000	0.116	29.2	76	24.5	34.4	14.56	1.1240	0.00	0	4	0.0	15
26-07-23	23:45	5	0.0	0.00	0.0	0.000	0.114	29.2	75	24.3	34.2	14.26	1.1246	0.00	0	4	0.0	15
27-07-23	00:00	25	0.0	0.00	0.0	0.000	0.112	29.2	75	24.3	34.2	14.26	1.1248	0.00	0	4	0.0	15