

SPAV 15-12-22

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
15-12-22	0:15	22.0	22.1	21.9	79	18.2	0.0	---	0.00	0.0	---	22.0	22.7	22.7	---	1011.7	0.00	0.0	0	0.00
15-12-22	0:30	21.8	22.0	21.8	79	18.0	0.0	---	0.00	0.0	---	21.8	22.5	22.5	---	1011.8	0.00	0.0	0	0.00
15-12-22	0:45	21.8	21.9	21.8	79	18.0	0.0	---	0.00	0.0	---	21.8	22.4	22.4	---	1011.9	0.00	0.0	3	0.06
15-12-22	1:00	21.8	21.8	21.8	78	17.8	0.0	---	0.00	0.0	---	21.8	22.4	22.4	---	1012.0	0.00	0.0	18	0.39
15-12-22	1:15	22.1	22.1	21.8	77	17.9	0.0	---	0.00	0.0	---	22.1	22.7	22.7	---	1012.2	0.00	0.0	46	0.99
15-12-22	1:30	22.5	22.5	22.1	77	18.3	0.0	---	0.00	0.0	---	22.5	23.3	23.3	---	1012.4	0.00	0.0	77	1.66
15-12-22	1:45	23.1	23.1	22.5	75	18.4	0.0	---	0.00	0.0	---	23.1	24.0	24.0	---	1012.7	0.00	0.0	131	2.82
15-12-22	2:00	23.5	23.5	23.1	74	18.6	0.0	---	0.00	0.0	---	23.5	24.6	24.6	---	1012.8	0.00	0.0	175	3.76
15-12-22	2:15	23.8	23.8	23.5	73	18.6	0.0	---	0.00	0.0	---	23.8	24.8	24.8	---	1013.1	0.00	0.0	214	4.60
15-12-22	2:30	24.0	24.0	23.8	73	18.9	0.0	---	0.00	0.0	---	24.0	25.1	25.1	---	1013.3	0.00	0.0	262	5.63
15-12-22	2:45	24.4	24.4	24.0	73	19.2	0.0	---	0.00	0.0	---	24.4	25.6	25.6	---	1013.4	0.00	0.0	305	6.56
15-12-22	3:00	24.6	24.6	24.3	73	19.4	0.0	---	0.00	0.0	---	24.6	25.8	25.8	---	1013.4	0.00	0.0	347	7.46
15-12-22	3:15	24.8	24.8	24.6	74	19.9	0.0	---	0.00	0.0	---	24.8	26.1	26.1	---	1013.3	0.00	0.0	391	8.41
15-12-22	3:30	24.7	24.8	24.5	74	19.7	0.0	---	0.00	0.0	---	24.7	25.9	25.9	---	1013.3	0.00	0.0	430	9.25
15-12-22	3:45	25.0	25.0	24.7	74	20.0	0.0	---	0.00	0.0	---	25.0	26.3	26.3	---	1013.2	0.00	0.0	477	10.26
15-12-22	4:00	25.3	25.3	24.9	74	20.3	0.0	---	0.00	0.0	---	25.3	26.6	26.6	---	1013.2	0.00	0.0	510	10.97
15-12-22	4:15	25.6	25.6	25.3	72	20.2	0.0	---	0.00	0.0	---	25.6	26.9	26.9	---	1012.9	0.00	0.0	537	11.55
15-12-22	4:30	25.8	25.8	25.6	69	19.7	0.0	---	0.00	0.0	---	25.8	26.9	26.9	---	1012.9	0.00	0.0	570	12.26
15-12-22	4:45	26.1	26.1	25.8	68	19.7	0.0	---	0.00	0.0	---	26.1	27.2	27.2	---	1012.7	0.00	0.0	600	12.90
15-12-22	5:00	26.4	26.4	26.1	66	19.5	0.0	---	0.00	0.0	---	26.4	27.5	27.5	---	1012.6	0.00	0.0	605	13.01
15-12-22	5:15	26.6	26.7	26.4	64	19.2	0.0	---	0.00	0.0	---	26.6	27.6	27.6	---	1012.3	0.00	0.0	630	13.55
15-12-22	5:30	27.1	27.1	26.6	62	19.1	0.0	---	0.00	0.0	---	27.1	28.1	28.1	---	1012.2	0.00	0.0	659	14.17
15-12-22	5:45	27.2	27.3	27.0	62	19.3	0.0	---	0.00	0.0	---	27.2	28.3	28.3	---	1011.9	0.00	0.0	658	14.15
15-12-22	6:00	27.5	27.5	27.2	61	19.3	0.0	---	0.00	0.0	---	27.5	28.7	28.7	---	1011.7	0.00	0.0	677	14.56
15-12-22	6:15	27.8	27.8	27.5	59	19.1	0.0	---	0.00	0.0	---	27.8	29.0	29.0	---	1011.3	0.00	0.0	684	14.71
15-12-22	6:30	28.1	28.1	27.8	57	18.7	0.0	---	0.00	0.0	---	28.1	29.2	29.2	---	1011.1	0.00	0.0	679	14.60
15-12-22	6:45	28.3	28.5	28.1	56	18.7	0.0	---	0.00	0.0	---	28.3	29.5	29.5	---	1010.8	0.00	0.0	674	14.49
15-12-22	7:00	28.4	28.4	28.3	56	18.8	0.0	---	0.00	0.0	---	28.4	29.7	29.7	---	1010.5	0.00	0.0	669	14.39
15-12-22	7:15	28.6	28.9	28.4	55	18.7	0.0	---	0.00	0.0	---	28.6	29.9	29.9	---	1010.3	0.00	0.0	647	13.91
15-12-22	7:30	28.7	28.7	28.6	55	18.7	0.0	---	0.00	0.0	---	28.7	29.9	29.9	---	1010.1	0.00	0.0	629	13.53
15-12-22	7:45	29.2	29.2	28.7	55	19.2	0.0	---	0.00	0.0	---	29.2	30.7	30.7	---	1009.8	0.00	0.0	595	12.79
15-12-22	8:00	29.2	29.2	29.0	55	19.2	0.0	---	0.00	0.0	---	29.2	30.7	30.7	---	1009.7	0.00	0.0	577	12.41
15-12-22	8:15	29.4	29.7	29.2	52	18.5	0.0	---	0.00	0.0	---	29.4	30.6	30.6	---	1009.4	0.00	0.0	547	11.76
15-12-22	8:30	29.2	29.4	29.1	54	19.0	0.0	---	0.00	0.0	---	29.2	30.7	30.7	---	1009.2	0.00	0.0	525	11.29
15-12-22	8:45	29.3	29.4	29.2	53	18.7	0.0	---	0.00	0.0	---	29.3	30.6	30.6	---	1009.1	0.00	0.0	484	10.41
15-12-22	9:00	29.2	29.3	29.2	52	18.4	0.0	---	0.00	0.0	---	29.2	30.4	30.4	---	1009.0	0.00	0.0	441	9.48
15-12-22	9:15	29.3	29.4	29.2	52	18.5	0.0	---	0.00	0.0	---	29.3	30.6	30.6	---	1009.0	0.00	0.0	405	8.71
15-12-22	9:30	29.4	29.4	29.3	54	19.1	0.0	---	0.00	0.0	---	29.4	30.9	30.9	---	1008.9	0.00	0.0	344	7.40
15-12-22	9:45	29.1	29.4	29.1	53	18.6	0.0	---	0.00	0.0	---	29.1	30.4	30.4	---	1008.9	0.00	0.0	282	6.06
15-12-22	10:00	28.5	29.1	28.5	61	20.2	0.0	---	0.00	0.0	---	28.5	30.3	30.3	---	1009.0	0.00	0.0	225	4.84
15-12-22	10:15	28.1	28.5	28.1	61	19.8	0.0	---	0.00	0.0	---	28.1	29.6	29.6	---	1009.2	0.00	0.0	190	4.09
15-12-22	10:30	28.0	28.1	27.9	60	19.5	0.0	---	0.00	0.0	---	28.0	29.3	29.3	---	1009.4	0.00	0.0	142	3.05
15-12-22	10:45	27.7	28.0	27.7	61	19.5	0.0	---	0.00	0.0	---	27.7	28.9	28.9	---	1009.4	0.00	0.0	100	2.15
15-12-22	11:00	27.4	27.7	27.4	61	19.3	0.0	---	0.00	0.0	---	27.4	28.6	28.6	---	1009.6	0.00	0.0	58	1.25
15-12-22	11:15	27.2	27.5	27.2	62	19.3	0.0	---	0.00	0.0	---	27.2	28.3	28.3	---	1009.7	0.00	0.0	32	0.69
15-12-22	11:30	26.9	27.3	26.9	64	19.6	0.0	---	0.00	0.0	---	26.9	28.1	28.1	---	1009.7	0.00	0.0	15	0.32
15-12-22	11:45	26.7	26.9	26.7	65	19.5	0.0	---	0.00	0.0	---	26.7	27.8	27.8	---	1009.7	0.00	0.0	2	0.04
15-12-22	12:00	26.5	26.7	26.4	66	19.6	0.0	---	0.00	0.0	---	26.5	27.6	27.6	---	1009.9	0.00	0.0	0	0.00
15-12-22	12:15	26.3	26.4	26.3	67	19.7	0.0	---	0.00	0.0	---	26.3	27.4	27.4	---	1010.0	0.00	0.0	0	0.00
15-12-22	12:30	26.1	26.3	26.1	68	19.7	0.0	---	0.00	0.0	---	26.1	27.3	27.3	---	1010.1	0.00	0.0	0	0.00
15-12-22	12:45	26.0	26.1	25.9	68	19.6	0.0	---	0.00	0.0	---	26.0	27.1	27.1	---	1010.3	0.00	0.0	0	0.00
15-12-22	13:00	25.8	26.0	25.8	68	19.4	0.0	---	0.00	0.0	---	25.8	26.8	26.8	---	1010.5	0.00	0.0	0	0.00
15-12-22	13:15	25.7	25.8	25.7	69	19.6	0.0	---	0.00	0.0	---	25.7	26.7	26.7	---	1011.0	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
15-12-22	13:30	25.4	25.7	25.4	70	19.6	0.0	---	0.00	0.0	---	25.4	26.6	26.6	---	1011.2	0.00	0.0	0	0.00
15-12-22	13:45	25.2	25.4	25.2	70	19.4	0.0	---	0.00	0.0	---	25.2	26.3	26.3	---	1011.4	0.00	0.0	0	0.00
15-12-22	14:00	25.2	25.2	25.2	70	19.3	0.0	---	0.00	0.0	---	25.2	26.2	26.2	---	1011.7	0.00	0.0	0	0.00
15-12-22	14:15	25.1	25.2	25.1	69	19.0	0.0	---	0.00	0.0	---	25.1	26.1	26.1	---	1011.9	0.00	0.0	0	0.00
15-12-22	14:30	24.9	25.1	24.9	69	18.8	0.0	---	0.00	0.0	---	24.9	25.9	25.9	---	1012.1	0.00	0.0	0	0.00
15-12-22	14:45	24.8	24.9	24.8	70	18.9	0.0	---	0.00	0.0	---	24.8	25.8	25.8	---	1012.2	0.00	0.0	0	0.00
15-12-22	15:00	24.7	24.8	24.7	71	19.1	0.0	---	0.00	0.0	---	24.7	25.8	25.8	---	1012.2	0.00	0.0	0	0.00
15-12-22	15:15	24.4	24.7	24.4	71	18.8	0.0	---	0.00	0.0	---	24.4	25.5	25.5	---	1012.3	0.00	0.0	0	0.00
15-12-22	15:30	24.2	24.4	24.2	72	18.9	0.0	---	0.00	0.0	---	24.2	25.3	25.3	---	1012.5	0.00	0.0	0	0.00
15-12-22	15:45	24.0	24.2	24.0	73	18.9	0.0	---	0.00	0.0	---	24.0	25.1	25.1	---	1012.6	0.00	0.0	0	0.00
15-12-22	16:00	23.8	24.0	23.8	73	18.6	0.0	---	0.00	0.0	---	23.8	24.8	24.8	---	1012.6	0.00	0.0	0	0.00
15-12-22	16:15	23.7	23.8	23.7	73	18.6	0.0	---	0.00	0.0	---	23.7	24.8	24.8	---	1012.5	0.00	0.0	0	0.00
15-12-22	16:30	23.5	23.7	23.5	74	18.6	0.0	---	0.00	0.0	---	23.5	24.6	24.6	---	1012.6	0.00	0.0	0	0.00
15-12-22	16:45	23.4	23.5	23.4	74	18.5	0.0	---	0.00	0.0	---	23.4	24.4	24.4	---	1012.5	0.00	0.0	0	0.00
15-12-22	17:00	23.3	23.4	23.3	74	18.4	0.0	---	0.00	0.0	---	23.3	24.3	24.3	---	1012.6	0.00	0.0	0	0.00
15-12-22	17:15	23.2	23.3	23.2	75	18.5	0.0	---	0.00	0.0	---	23.2	24.2	24.2	---	1012.5	0.00	0.0	0	0.00
15-12-22	17:30	23.1	23.2	23.1	75	18.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1012.5	0.00	0.0	0	0.00
15-12-22	17:45	23.1	23.2	23.0	76	18.6	0.0	---	0.00	0.0	---	23.1	24.0	24.0	---	1012.5	0.00	0.0	0	0.00
15-12-22	18:00	22.9	23.1	22.9	77	18.6	0.0	---	0.00	0.0	---	22.9	23.8	23.8	---	1012.4	0.00	0.0	0	0.00
15-12-22	18:15	22.8	22.9	22.7	78	18.7	0.0	---	0.00	0.0	---	22.8	23.7	23.7	---	1012.3	0.00	0.0	0	0.00
15-12-22	18:30	22.6	22.7	22.6	79	18.8	0.0	---	0.00	0.0	---	22.6	23.5	23.5	---	1012.2	0.00	0.0	0	0.00
15-12-22	18:45	22.6	22.6	22.6	79	18.8	0.0	---	0.00	0.0	---	22.6	23.5	23.5	---	1012.1	0.00	0.0	0	0.00
15-12-22	19:00	22.6	22.6	22.6	79	18.8	0.0	---	0.00	0.0	---	22.6	23.5	23.5	---	1011.9	0.00	0.0	0	0.00
15-12-22	19:15	22.4	22.6	22.4	79	18.6	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1011.8	0.00	0.0	0	0.00
15-12-22	19:30	22.3	22.5	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1011.6	0.00	0.0	0	0.00
15-12-22	19:45	22.0	22.3	22.0	80	18.4	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1011.6	0.00	0.0	0	0.00
15-12-22	20:00	21.8	22.1	21.8	80	18.2	0.0	---	0.00	0.0	---	21.8	22.6	22.6	---	1011.6	0.00	0.0	0	0.00
15-12-22	20:15	21.8	21.9	21.8	79	18.0	0.0	---	0.00	0.0	---	21.8	22.5	22.5	---	1011.5	0.00	0.0	0	0.00
15-12-22	20:30	21.6	21.8	21.6	79	17.8	0.0	---	0.00	0.0	---	21.6	22.2	22.2	---	1011.3	0.00	0.0	0	0.00
15-12-22	20:45	21.4	21.6	21.4	79	17.6	0.0	---	0.00	0.0	---	21.4	22.1	22.1	---	1011.3	0.00	0.0	0	0.00
15-12-22	21:00	21.3	21.4	21.3	79	17.5	0.0	---	0.00	0.0	---	21.3	21.9	21.9	---	1011.2	0.00	0.0	0	0.00
15-12-22	21:15	21.4	21.4	21.3	77	17.2	0.0	---	0.00	0.0	---	21.4	21.9	21.9	---	1011.2	0.00	0.0	0	0.00
15-12-22	21:30	21.6	21.6	21.4	75	17.0	0.0	---	0.00	0.0	---	21.6	22.1	22.1	---	1011.3	0.00	0.0	0	0.00
15-12-22	21:45	21.7	21.7	21.6	73	16.6	0.0	---	0.00	0.0	---	21.7	22.0	22.0	---	1011.3	0.00	0.0	0	0.00
15-12-22	22:00	21.8	21.8	21.7	71	16.3	0.0	---	0.00	0.0	---	21.8	22.1	22.1	---	1011.4	0.00	0.0	0	0.00
15-12-22	22:15	21.8	21.8	21.7	71	16.3	0.0	---	0.00	0.0	---	21.8	22.1	22.1	---	1011.5	0.00	0.0	0	0.00
15-12-22	22:30	21.6	21.8	21.6	72	16.3	0.0	---	0.00	0.0	---	21.6	21.8	21.8	---	1011.5	0.00	0.0	0	0.00
15-12-22	22:45	21.6	21.6	21.5	72	16.3	0.0	---	0.00	0.0	---	21.6	21.8	21.8	---	1011.6	0.00	0.0	0	0.00
15-12-22	23:00	21.5	21.6	21.5	73	16.5	0.0	---	0.00	0.0	---	21.5	21.8	21.8	---	1011.7	0.00	0.0	0	0.00
15-12-22	23:15	21.5	21.5	21.4	75	16.9	0.0	---	0.00	0.0	---	21.5	21.9	21.9	---	1011.8	0.00	0.0	0	0.00
15-12-22	23:30	21.4	21.5	21.4	75	16.8	0.0	---	0.00	0.0	---	21.4	21.8	21.8	---	1011.8	0.00	0.0	0	0.00
15-12-22	23:45	21.5	21.5	21.4	76	17.1	0.0	---	0.00	0.0	---	21.5	21.9	21.9	---	1012.0	0.00	0.0	0	0.00
16-12-22	00:00	21.4	21.6	21.4	77	17.2	0.0	---	0.00	0.0	---	21.4	21.9	21.9	---	1012.0	0.00	0.0	0	0.00

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16-12-22	0:15	21.4	21.5	21.3	77	17.2	0.0	---	0.00	0.0	---	21.4	21.9	21.9	---	1012.2	0.00	0.0	0	0.00
16-12-22	0:30	21.4	21.4	21.3	76	17.0	0.0	---	0.00	0.0	---	21.4	21.9	21.9	---	1012.5	0.00	0.0	0	0.00
16-12-22	0:45	21.3	21.4	21.3	76	16.9	0.0	---	0.00	0.0	---	21.3	21.8	21.8	---	1012.8	0.00	0.0	7	0.15
16-12-22	1:00	21.4	21.4	21.3	77	17.2	0.0	---	0.00	0.0	---	21.4	21.9	21.9	---	1013.0	0.00	0.0	26	0.56
16-12-22	1:15	21.6	21.6	21.4	77	17.4	0.0	---	0.00	0.0	---	21.6	22.1	22.1	---	1013.1	0.00	0.0	49	1.05
16-12-22	1:30	21.7	21.7	21.6	78	17.7	0.0	---	0.00	0.0	---	21.7	22.3	22.3	---	1013.3	0.00	0.0	79	1.70
16-12-22	1:45	22.1	22.1	21.7	77	17.8	0.0	---	0.00	0.0	---	22.1	22.7	22.7	---	1013.5	0.00	0.0	113	2.43
16-12-22	2:00	22.3	22.3	22.1	77	18.0	0.0	---	0.00	0.0	---	22.3	22.9	22.9	---	1013.9	0.00	0.0	151	3.25
16-12-22	2:15	22.6	22.6	22.3	77	18.4	0.0	---	0.00	0.0	---	22.6	23.4	23.4	---	1014.0	0.00	0.0	191	4.11
16-12-22	2:30	22.9	23.0	22.6	76	18.5	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1014.2	0.00	0.0	235	5.05
16-12-22	2:45	23.4	23.4	22.9	75	18.8	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1014.3	0.00	0.0	280	6.02
16-12-22	3:00	24.1	24.1	23.4	74	19.2	0.0	---	0.00	0.0	---	24.1	25.3	25.3	---	1014.4	0.00	0.0	325	6.99
16-12-22	3:15	24.6	24.6	24.1	73	19.4	0.0	---	0.00	0.0	---	24.6	25.8	25.8	---	1014.4	0.00	0.0	368	7.91
16-12-22	3:30	24.9	24.9	24.6	72	19.5	0.0	---	0.00	0.0	---	24.9	26.1	26.1	---	1014.4	0.00	0.0	398	8.56
16-12-22	3:45	25.4	25.4	24.9	71	19.7	0.0	---	0.00	0.0	---	25.4	26.6	26.6	---	1014.4	0.00	0.0	441	9.48
16-12-22	4:00	25.8	25.9	25.4	69	19.7	0.0	---	0.00	0.0	---	25.8	26.9	26.9	---	1014.6	0.00	0.0	480	10.32
16-12-22	4:15	26.2	26.2	25.8	70	20.3	0.0	---	0.00	0.0	---	26.2	27.4	27.4	---	1014.6	0.00	0.0	515	11.07
16-12-22	4:30	26.4	26.4	26.2	69	20.2	0.0	---	0.00	0.0	---	26.4	27.7	27.7	---	1014.4	0.00	0.0	538	11.57
16-12-22	4:45	26.8	26.8	26.4	68	20.4	0.0	---	0.00	0.0	---	26.8	28.2	28.2	---	1014.2	0.00	0.0	569	12.24
16-12-22	5:00	26.8	26.9	26.8	69	20.7	0.0	---	0.00	0.0	---	26.8	28.4	28.4	---	1014.0	0.00	0.0	596	12.82
16-12-22	5:15	27.2	27.2	26.9	69	21.0	0.0	---	0.00	0.0	---	27.2	28.9	28.9	---	1013.9	0.00	0.0	595	12.79
16-12-22	5:30	27.4	27.5	27.2	68	21.0	0.0	---	0.00	0.0	---	27.4	29.2	29.2	---	1013.6	0.00	0.0	625	13.44
16-12-22	5:45	27.4	27.4	27.2	69	21.2	0.0	---	0.00	0.0	---	27.4	29.3	29.3	---	1013.2	0.00	0.0	627	13.48
16-12-22	6:00	27.5	27.5	27.3	69	21.3	0.0	---	0.00	0.0	---	27.5	29.6	29.6	---	1012.8	0.00	0.0	627	13.48
16-12-22	6:15	27.9	27.9	27.4	67	21.2	0.0	---	0.00	0.0	---	27.9	30.0	30.0	---	1012.5	0.00	0.0	666	14.32
16-12-22	6:30	28.3	28.3	27.9	66	21.3	0.0	---	0.00	0.0	---	28.3	30.6	30.6	---	1012.3	0.00	0.0	667	14.34
16-12-22	6:45	28.4	28.4	28.1	67	21.7	0.0	---	0.00	0.0	---	28.4	31.1	31.1	---	1012.0	0.00	0.0	656	14.11
16-12-22	7:00	28.4	28.6	28.4	65	21.2	0.0	---	0.00	0.0	---	28.4	30.6	30.6	---	1011.7	0.00	0.0	637	13.70
16-12-22	7:15	28.7	28.7	28.4	65	21.4	0.0	---	0.00	0.0	---	28.7	31.3	31.3	---	1011.5	0.00	0.0	629	13.53
16-12-22	7:30	28.9	29.0	28.7	64	21.4	0.0	---	0.00	0.0	---	28.9	31.7	31.7	---	1011.4	0.00	0.0	615	13.22
16-12-22	7:45	28.9	29.1	28.8	64	21.4	0.0	---	0.00	0.0	---	28.9	31.6	31.6	---	1011.2	0.00	0.0	587	12.62
16-12-22	8:00	28.9	29.1	28.8	65	21.7	0.0	---	0.00	0.0	---	28.9	31.9	31.9	---	1010.9	0.00	0.0	512	11.01
16-12-22	8:15	29.1	29.3	28.9	64	21.6	0.0	---	0.00	0.0	---	29.1	32.0	32.0	---	1010.9	0.00	0.0	523	11.25
16-12-22	8:30	29.1	29.1	29.0	64	21.6	0.0	---	0.00	0.0	---	29.1	31.9	31.9	---	1010.9	0.00	0.0	463	9.96
16-12-22	8:45	29.1	29.2	29.0	64	21.6	0.0	---	0.00	0.0	---	29.1	32.0	32.0	---	1010.7	0.00	0.0	454	9.76
16-12-22	9:00	29.1	29.2	29.1	64	21.6	0.0	---	0.00	0.0	---	29.1	32.0	32.0	---	1010.6	0.00	0.0	351	7.55
16-12-22	9:15	28.9	29.1	28.9	64	21.4	0.0	---	0.00	0.0	---	28.9	31.6	31.6	---	1010.7	0.00	0.0	336	7.22
16-12-22	9:30	28.9	28.9	28.8	65	21.6	0.0	---	0.00	0.0	---	28.9	31.8	31.8	---	1010.4	0.00	0.0	320	6.88
16-12-22	9:45	28.8	28.9	28.8	66	21.8	0.0	---	0.00	0.0	---	28.8	31.8	31.8	---	1010.4	0.00	0.0	286	6.15
16-12-22	10:00	28.8	28.8	28.8	65	21.5	0.0	---	0.00	0.0	---	28.8	31.5	31.5	---	1010.3	0.00	0.0	227	4.88
16-12-22	10:15	28.6	28.8	28.6	67	21.9	0.0	---	0.00	0.0	---	28.6	31.5	31.5	---	1010.5	0.00	0.0	175	3.76
16-12-22	10:30	28.5	28.7	28.5	67	21.8	0.0	---	0.00	0.0	---	28.5	31.2	31.2	---	1010.6	0.00	0.0	134	2.88
16-12-22	10:45	28.4	28.6	28.3	67	21.7	0.0	---	0.00	0.0	---	28.4	30.9	30.9	---	1010.7	0.00	0.0	98	2.11
16-12-22	11:00	28.2	28.4	28.2	67	21.5	0.0	---	0.00	0.0	---	28.2	30.6	30.6	---	1010.7	0.00	0.0	62	1.33
16-12-22	11:15	28.0	28.2	28.0	68	21.5	0.0	---	0.00	0.0	---	28.0	30.3	30.3	---	1010.8	0.00	0.0	31	0.67
16-12-22	11:30	27.7	28.0	27.7	69	21.5	0.0	---	0.00	0.0	---	27.7	29.9	29.9	---	1010.9	0.00	0.0	14	0.30
16-12-22	11:45	27.6	27.7	27.5	70	21.6	0.0	---	0.00	0.0	---	27.6	29.7	29.7	---	1010.8	0.00	0.0	2	0.04
16-12-22	12:00	27.3	27.6	27.3	71	21.6	0.0	---	0.00	0.0	---	27.3	29.4	29.4	---	1010.9	0.00	0.0	0	0.00
16-12-22	12:15	27.2	27.3	27.2	72	21.7	0.0	---	0.00	0.0	---	27.2	29.2	29.2	---	1011.2	0.00	0.0	0	0.00
16-12-22	12:30	27.1	27.2	27.1	73	21.8	0.0	---	0.00	0.0	---	27.1	29.2	29.2	---	1011.4	0.00	0.0	0	0.00
16-12-22	12:45	26.9	27.1	26.9	74	21.9	0.0	---	0.00	0.0	---	26.9	29.1	29.1	---	1011.8	0.00	0.0	0	0.00
16-12-22	13:00	26.8	26.9	26.8	75	22.0	0.0	---	0.00	0.0	---	26.8	28.9	28.9	---	1011.9	0.00	0.0	0	0.00
16-12-22	13:15	26.7	26.8	26.6	75	21.9	0.0	---	0.00	0.0	---	26.7	28.7	28.7	---	1011.9	0.00	0.0	0	0.00

SPAV 16-12-22

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16-12-22	13:30	26.6	26.7	26.5	76	22.0	0.0	---	0.00	0.0	---	26.6	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
16-12-22	13:45	26.3	26.6	26.3	77	22.0	0.0	---	0.00	0.0	---	26.3	28.3	28.3	---	1012.3	0.00	0.0	0	0.00
16-12-22	14:00	26.2	26.3	26.2	78	22.1	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1012.4	0.00	0.0	0	0.00
16-12-22	14:15	26.1	26.2	26.1	79	22.1	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1012.6	0.00	0.0	0	0.00
16-12-22	14:30	25.8	26.1	25.8	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1012.8	0.00	0.0	0	0.00
16-12-22	14:45	25.6	25.8	25.6	80	21.9	0.0	---	0.00	0.0	---	25.6	27.5	27.5	---	1013.1	0.00	0.0	0	0.00
16-12-22	15:00	25.4	25.6	25.4	80	21.7	0.0	---	0.00	0.0	---	25.4	27.3	27.3	---	1013.1	0.00	0.0	0	0.00
16-12-22	15:15	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1013.1	0.00	0.0	0	0.00
16-12-22	15:30	25.3	25.3	25.2	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1013.2	0.00	0.0	0	0.00
16-12-22	15:45	25.2	25.3	25.2	80	21.5	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1013.3	0.00	0.0	0	0.00
16-12-22	16:00	25.0	25.2	25.0	80	21.3	0.0	---	0.00	0.0	---	25.0	26.7	26.7	---	1013.2	0.00	0.0	0	0.00
16-12-22	16:15	24.9	25.1	24.9	80	21.2	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1013.2	0.00	0.0	0	0.00
16-12-22	16:30	24.8	24.9	24.8	80	21.1	0.0	---	0.00	0.0	---	24.8	26.4	26.4	---	1013.2	0.00	0.0	0	0.00
16-12-22	16:45	24.7	24.8	24.7	80	21.0	0.0	---	0.00	0.0	---	24.7	26.3	26.3	---	1013.1	0.00	0.0	0	0.00
16-12-22	17:00	24.6	24.7	24.6	80	20.9	0.0	---	0.00	0.0	---	24.6	26.2	26.2	---	1013.0	0.00	0.0	0	0.00
16-12-22	17:15	24.5	24.6	24.5	81	21.0	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.9	0.00	0.0	0	0.00
16-12-22	17:30	24.4	24.5	24.4	80	20.7	0.0	---	0.00	0.0	---	24.4	26.0	26.0	---	1012.8	0.00	0.0	0	0.00
16-12-22	17:45	24.2	24.4	24.2	80	20.6	0.0	---	0.00	0.0	---	24.2	25.7	25.7	---	1012.8	0.00	0.0	0	0.00
16-12-22	18:00	24.2	24.2	24.2	80	20.5	0.0	---	0.00	0.0	---	24.2	25.7	25.7	---	1012.5	0.00	0.0	0	0.00
16-12-22	18:15	24.1	24.2	24.1	80	20.4	0.0	---	0.00	0.0	---	24.1	25.5	25.5	---	1012.4	0.00	0.0	0	0.00
16-12-22	18:30	24.0	24.1	24.0	80	20.3	0.0	---	0.00	0.0	---	24.0	25.4	25.4	---	1012.3	0.00	0.0	0	0.00
16-12-22	18:45	23.9	24.1	23.9	79	20.1	0.0	---	0.00	0.0	---	23.9	25.3	25.3	---	1012.1	0.00	0.0	0	0.00
16-12-22	19:00	23.9	24.0	23.8	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1011.9	0.00	0.0	0	0.00
16-12-22	19:15	23.8	23.9	23.8	79	19.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	---	1011.7	0.00	0.0	0	0.00
16-12-22	19:30	23.7	23.8	23.7	79	19.9	0.0	---	0.00	0.0	---	23.7	25.0	25.0	---	1011.6	0.00	0.0	0	0.00
16-12-22	19:45	23.6	23.7	23.6	79	19.7	0.0	---	0.00	0.0	---	23.6	24.8	24.8	---	1011.7	0.00	0.0	0	0.00
16-12-22	20:00	23.4	23.6	23.4	80	19.7	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1011.5	0.00	0.0	0	0.00
16-12-22	20:15	23.2	23.4	23.2	81	19.8	0.0	---	0.00	0.0	---	23.2	24.3	24.3	---	1011.4	0.00	0.0	0	0.00
16-12-22	20:30	23.2	23.2	23.1	80	19.5	0.0	---	0.00	0.0	---	23.2	24.2	24.2	---	1011.4	0.00	0.0	0	0.00
16-12-22	20:45	23.0	23.2	23.0	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1011.2	0.00	0.0	0	0.00
16-12-22	21:00	22.7	23.0	22.7	81	19.3	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1011.3	0.00	0.0	0	0.00
16-12-22	21:15	22.6	22.7	22.6	82	19.3	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1011.1	0.00	0.0	0	0.00
16-12-22	21:30	22.5	22.6	22.5	81	19.1	0.0	---	0.00	0.0	---	22.5	23.4	23.4	---	1011.0	0.00	0.0	0	0.00
16-12-22	21:45	22.4	22.6	22.4	79	18.6	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1011.2	0.00	0.0	0	0.00
16-12-22	22:00	22.4	22.4	22.4	77	18.2	0.0	---	0.00	0.0	---	22.4	23.1	23.1	---	1011.3	0.00	0.0	0	0.00
16-12-22	22:15	22.4	22.4	22.4	73	17.3	0.0	---	0.00	0.0	---	22.4	22.9	22.9	---	1011.3	0.00	0.0	0	0.00
16-12-22	22:30	22.6	22.6	22.4	70	16.9	0.0	---	0.00	0.0	---	22.6	23.2	23.2	---	1011.5	0.00	0.0	0	0.00
16-12-22	22:45	22.8	22.8	22.6	69	16.8	0.0	---	0.00	0.0	---	22.8	23.3	23.3	---	1011.7	0.00	0.0	0	0.00
16-12-22	23:00	22.8	22.9	22.8	70	17.1	0.0	---	0.00	0.0	---	22.8	23.5	23.5	---	1011.8	0.00	0.0	0	0.00
16-12-22	23:15	22.9	22.9	22.8	70	17.1	0.0	---	0.00	0.0	---	22.9	23.6	23.6	---	1012.0	0.00	0.0	0	0.00
16-12-22	23:30	22.8	22.9	22.8	70	17.1	0.0	---	0.00	0.0	---	22.8	23.5	23.5	---	1012.1	0.00	0.0	0	0.00
16-12-22	23:45	22.8	22.9	22.8	71	17.2	0.0	---	0.00	0.0	---	22.8	23.4	23.4	---	1012.3	0.00	0.0	0	0.00
17-12-22	00:00	22.7	22.8	22.7	72	17.4	0.0	---	0.00	0.0	---	22.7	23.4	23.4	---	1012.3	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
17-12-22	0:15	22.7	22.7	22.7	72	17.4	0.0	---	0.00	0.0	---	22.7	23.4	23.4	---	1012.5	0.00	0.0	0	0.00
17-12-22	0:30	22.7	22.7	22.7	73	17.6	0.0	---	0.00	0.0	---	22.7	23.4	23.4	---	1012.7	0.00	0.0	0	0.00
17-12-22	0:45	22.8	22.8	22.7	73	17.7	0.0	---	0.00	0.0	---	22.8	23.5	23.5	---	1012.8	0.00	0.0	7	0.15
17-12-22	1:00	22.9	22.9	22.8	73	17.8	0.0	---	0.00	0.0	---	22.9	23.7	23.7	---	1013.0	0.00	0.0	32	0.69
17-12-22	1:15	22.9	23.0	22.9	74	18.1	0.0	---	0.00	0.0	---	22.9	23.8	23.8	---	1013.4	0.00	0.0	61	1.31
17-12-22	1:30	23.2	23.2	23.0	74	18.3	0.0	---	0.00	0.0	---	23.2	24.2	24.2	---	1013.7	0.00	0.0	97	2.09
17-12-22	1:45	23.4	23.4	23.2	74	18.5	0.0	---	0.00	0.0	---	23.4	24.4	24.4	---	1013.9	0.00	0.0	125	2.69
17-12-22	2:00	23.4	23.4	23.3	75	18.7	0.0	---	0.00	0.0	---	23.4	24.4	24.4	---	1014.1	0.00	0.0	108	2.32
17-12-22	2:15	23.4	23.5	23.4	76	19.0	0.0	---	0.00	0.0	---	23.4	24.6	24.6	---	1014.5	0.00	0.0	104	2.24
17-12-22	2:30	23.7	23.7	23.4	76	19.2	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1014.5	0.00	0.0	111	2.39
17-12-22	2:45	24.0	24.0	23.7	76	19.5	0.0	---	0.00	0.0	---	24.0	25.2	25.2	---	1014.7	0.00	0.0	141	3.03
17-12-22	3:00	24.3	24.3	24.0	76	19.8	0.0	---	0.00	0.0	---	24.3	25.7	25.7	---	1014.8	0.00	0.0	165	3.55
17-12-22	3:15	24.7	24.7	24.3	76	20.2	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1015.0	0.00	0.0	179	3.85
17-12-22	3:30	25.0	25.1	24.7	76	20.5	0.0	---	0.00	0.0	---	25.0	26.4	26.4	---	1014.9	0.00	0.0	189	4.06
17-12-22	3:45	25.3	25.3	25.0	75	20.5	0.0	---	0.00	0.0	---	25.3	26.7	26.7	---	1014.6	0.00	0.0	263	5.66
17-12-22	4:00	26.2	26.2	25.3	73	20.9	0.0	---	0.00	0.0	---	26.2	27.7	27.7	---	1014.7	0.00	0.0	551	11.85
17-12-22	4:15	26.1	26.2	26.1	73	20.9	0.0	---	0.00	0.0	---	26.1	27.6	27.6	---	1014.7	0.00	0.0	340	7.31
17-12-22	4:30	26.2	26.2	26.1	72	20.8	0.0	---	0.00	0.0	---	26.2	27.7	27.7	---	1014.5	0.00	0.0	312	6.71
17-12-22	4:45	26.8	26.8	26.2	72	21.3	0.0	---	0.00	0.0	---	26.8	28.6	28.6	---	1014.4	0.00	0.0	328	7.05
17-12-22	5:00	27.3	27.3	26.8	70	21.3	0.0	---	0.00	0.0	---	27.3	29.2	29.2	---	1014.2	0.00	0.0	456	9.81
17-12-22	5:15	27.6	27.6	27.3	70	21.6	0.0	---	0.00	0.0	---	27.6	29.7	29.7	---	1014.1	0.00	0.0	474	10.19
17-12-22	5:30	28.1	28.1	27.6	69	21.9	0.0	---	0.00	0.0	---	28.1	30.7	30.7	---	1013.8	0.00	0.0	582	12.51
17-12-22	5:45	28.3	28.3	28.1	68	21.8	0.0	---	0.00	0.0	---	28.3	30.9	30.9	---	1013.5	0.00	0.0	590	12.69
17-12-22	6:00	28.5	28.6	28.3	69	22.3	0.0	---	0.00	0.0	---	28.5	31.6	31.6	---	1013.2	0.00	0.0	627	13.48
17-12-22	6:15	28.4	28.6	28.4	68	22.0	0.0	---	0.00	0.0	---	28.4	31.3	31.3	---	1012.9	0.00	0.0	689	14.82
17-12-22	6:30	28.4	28.6	28.4	68	21.9	0.0	---	0.00	0.0	---	28.4	31.1	31.1	---	1012.6	0.00	0.0	716	15.40
17-12-22	6:45	28.8	28.8	28.4	66	21.8	0.0	---	0.00	0.0	---	28.8	31.7	31.7	---	1012.3	0.00	0.0	677	14.56
17-12-22	7:00	28.9	28.9	28.8	66	21.9	0.0	---	0.00	0.0	---	28.9	31.9	31.9	---	1011.9	0.00	0.0	686	14.75
17-12-22	7:15	29.1	29.2	28.9	66	22.1	0.0	---	0.00	0.0	---	29.1	32.3	32.3	---	1011.9	0.00	0.0	662	14.23
17-12-22	7:30	29.1	29.2	28.9	65	21.8	0.0	---	0.00	0.0	---	29.1	32.1	32.1	---	1011.8	0.00	0.0	672	14.45
17-12-22	7:45	29.1	29.2	29.1	66	22.1	0.0	---	0.00	0.0	---	29.1	32.3	32.3	---	1011.4	0.00	0.0	456	9.81
17-12-22	8:00	29.3	29.4	29.0	64	21.8	0.0	---	0.00	0.0	---	29.3	32.4	32.4	---	1011.2	0.00	0.0	635	13.65
17-12-22	8:15	29.4	29.6	29.3	64	21.9	0.0	---	0.00	0.0	---	29.4	32.7	32.7	---	1011.1	0.00	0.0	568	12.21
17-12-22	8:30	29.6	29.6	29.3	63	21.8	0.0	---	0.00	0.0	---	29.6	32.7	32.7	---	1011.0	0.00	0.0	547	11.76
17-12-22	8:45	29.2	29.6	29.2	65	21.9	0.0	---	0.00	0.0	---	29.2	32.3	32.3	---	1011.0	0.00	0.0	312	6.71
17-12-22	9:00	29.1	29.3	29.1	66	22.1	0.0	---	0.00	0.0	---	29.1	32.3	32.3	---	1011.1	0.00	0.0	242	5.20
17-12-22	9:15	29.3	29.3	29.1	66	22.3	0.0	---	0.00	0.0	---	29.3	32.7	32.7	---	1011.0	0.00	0.0	263	5.66
17-12-22	9:30	29.0	29.3	29.0	68	22.5	0.0	---	0.00	0.0	---	29.0	32.6	32.6	---	1011.1	0.00	0.0	201	4.32
17-12-22	9:45	29.1	29.2	29.0	68	22.6	0.0	---	0.00	0.0	---	29.1	32.8	32.8	---	1011.2	0.00	0.0	357	7.68
17-12-22	10:00	28.9	29.2	28.9	69	22.6	0.0	---	0.00	0.0	---	28.9	32.6	32.6	---	1011.4	0.00	0.0	168	3.61
17-12-22	10:15	28.8	28.9	28.8	69	22.5	0.0	---	0.00	0.0	---	28.8	32.3	32.3	---	1011.6	0.00	0.0	188	4.04
17-12-22	10:30	28.8	28.9	28.8	69	22.6	0.0	---	0.00	0.0	---	28.8	32.4	32.4	---	1011.5	0.00	0.0	188	4.04
17-12-22	10:45	28.6	28.9	28.6	70	22.5	0.0	---	0.00	0.0	---	28.6	31.9	31.9	---	1011.6	0.00	0.0	103	2.21
17-12-22	11:00	28.4	28.6	28.4	70	22.4	0.0	---	0.00	0.0	---	28.4	31.6	31.6	---	1011.8	0.00	0.0	54	1.16
17-12-22	11:15	28.3	28.4	28.3	70	22.3	0.0	---	0.00	0.0	---	28.3	31.3	31.3	---	1011.9	0.00	0.0	27	0.58
17-12-22	11:30	28.2	28.3	28.2	71	22.4	0.0	---	0.00	0.0	---	28.2	31.2	31.2	---	1012.1	0.00	0.0	10	0.22
17-12-22	11:45	27.9	28.2	27.9	72	22.4	0.0	---	0.00	0.0	---	27.9	30.7	30.7	---	1012.4	0.00	0.0	0	0.00
17-12-22	12:00	27.6	27.9	27.6	73	22.3	0.0	---	0.00	0.0	---	27.6	30.2	30.2	---	1012.5	0.00	0.0	0	0.00
17-12-22	12:15	27.5	27.6	27.4	73	22.2	0.0	---	0.00	0.0	---	27.5	30.0	30.0	---	1012.6	0.00	0.0	0	0.00
17-12-22	12:30	27.4	27.5	27.4	74	22.4	0.0	---	0.00	0.0	---	27.4	30.0	30.0	---	1012.8	0.00	0.0	0	0.00
17-12-22	12:45	27.3	27.4	27.3	74	22.3	0.0	---	0.00	0.0	---	27.3	29.8	29.8	---	1013.2	0.00	0.0	0	0.00
17-12-22	13:00	27.2	27.3	27.2	74	22.1	0.0	---	0.00	0.0	---	27.2	29.4	29.4	---	1013.3	0.00	0.0	0	0.00
17-12-22	13:15	27.1	27.2	27.1	75	22.2	0.0	---	0.00	0.0	---	27.1	29.4	29.4	---	1013.8	0.00	0.0	0	0.00

SPAV 17-12-22

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
17-12-22	13:30	26.9	27.1	26.9	75	22.1	0.0	---	0.00	0.0	---	26.9	29.2	29.2	---	1013.9	0.00	0.0	0	0.00
17-12-22	13:45	26.9	27.0	26.9	76	22.4	0.0	---	0.00	0.0	---	26.9	29.3	29.3	---	1014.1	0.00	0.0	0	0.00
17-12-22	14:00	26.8	26.9	26.8	77	22.4	0.0	---	0.00	0.0	---	26.8	29.1	29.1	---	1014.4	0.00	0.0	0	0.00
17-12-22	14:15	26.6	26.8	26.6	78	22.5	0.0	---	0.00	0.0	---	26.6	28.9	28.9	---	1014.5	0.00	0.0	0	0.00
17-12-22	14:30	26.4	26.7	26.4	79	22.5	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1014.7	0.00	0.0	0	0.00
17-12-22	14:45	26.3	26.5	26.3	79	22.4	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1014.7	0.00	0.0	0	0.00
17-12-22	15:00	26.2	26.3	26.2	79	22.3	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1014.7	0.00	0.0	0	0.00
17-12-22	15:15	26.2	26.3	26.2	79	22.2	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1014.8	0.00	0.0	0	0.00
17-12-22	15:30	26.1	26.2	26.1	79	22.2	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1015.0	0.00	0.0	0	0.00
17-12-22	15:45	26.1	26.1	26.1	79	22.1	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1015.1	0.00	0.0	0	0.00
17-12-22	16:00	26.0	26.1	25.9	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	---	1015.2	0.00	0.0	0	0.00
17-12-22	16:15	25.9	26.0	25.9	80	22.2	0.0	---	0.00	0.0	---	25.9	27.9	27.9	---	1015.1	0.00	0.0	0	0.00
17-12-22	16:30	25.8	25.9	25.8	80	22.1	0.0	---	0.00	0.0	---	25.8	27.8	27.8	---	1015.2	0.00	0.0	0	0.00
17-12-22	16:45	25.5	25.8	25.5	81	22.0	0.0	---	0.00	0.0	---	25.5	27.4	27.4	---	1015.2	0.00	0.0	0	0.00
17-12-22	17:00	25.3	25.6	25.3	82	22.0	0.0	---	0.00	0.0	---	25.3	27.2	27.2	---	1015.1	0.00	0.0	0	0.00
17-12-22	17:15	25.2	25.3	25.2	83	22.1	0.0	---	0.00	0.0	---	25.2	27.1	27.1	---	1015.0	0.00	0.0	0	0.00
17-12-22	17:30	25.0	25.2	25.0	84	22.1	0.0	---	0.00	0.0	---	25.0	26.9	26.9	---	1014.9	0.00	0.0	0	0.00
17-12-22	17:45	24.9	25.1	24.9	84	22.1	0.0	---	0.00	0.0	---	24.9	26.8	26.8	---	1014.7	0.00	0.0	0	0.00
17-12-22	18:00	24.9	24.9	24.9	85	22.2	0.0	---	0.00	0.0	---	24.9	26.9	26.9	---	1014.6	0.00	0.0	0	0.00
17-12-22	18:15	24.9	24.9	24.9	85	22.2	0.0	---	0.00	0.0	---	24.9	26.8	26.8	---	1014.3	0.00	0.0	0	0.00
17-12-22	18:30	24.8	24.9	24.8	85	22.1	0.0	---	0.00	0.0	---	24.8	26.8	26.8	---	1014.2	0.00	0.0	0	0.00
17-12-22	18:45	24.8	24.8	24.7	86	22.3	0.0	---	0.00	0.0	---	24.8	26.7	26.7	---	1014.1	0.00	0.0	0	0.00
17-12-22	19:00	24.5	24.8	24.5	86	22.0	0.0	---	0.00	0.0	---	24.5	26.3	26.3	---	1013.9	0.00	0.0	0	0.00
17-12-22	19:15	24.2	24.5	24.2	87	21.9	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1013.7	0.00	0.0	0	0.00
17-12-22	19:30	24.1	24.2	24.1	87	21.8	0.0	---	0.00	0.0	---	24.1	25.9	25.9	---	1013.5	0.00	0.0	0	0.00
17-12-22	19:45	24.1	24.1	24.1	87	21.8	0.0	---	0.00	0.0	---	24.1	25.9	25.9	---	1013.4	0.00	0.0	0	0.00
17-12-22	20:00	24.1	24.1	24.1	87	21.8	0.0	---	0.00	0.0	---	24.1	25.8	25.8	---	1013.3	0.00	0.0	0	0.00
17-12-22	20:15	24.0	24.1	24.0	88	21.9	0.0	---	0.00	0.0	---	24.0	25.8	25.8	---	1013.1	0.00	0.0	0	0.00
17-12-22	20:30	23.9	24.1	23.9	88	21.8	0.0	---	0.00	0.0	---	23.9	25.8	25.8	---	1013.1	0.00	0.0	0	0.00
17-12-22	20:45	23.8	23.9	23.8	88	21.7	0.0	---	0.00	0.0	---	23.8	25.6	25.6	---	1012.9	0.00	0.0	0	0.00
17-12-22	21:00	23.7	23.8	23.7	88	21.6	0.0	---	0.00	0.0	---	23.7	25.4	25.4	---	1012.9	0.00	0.0	0	0.00
17-12-22	21:15	23.5	23.7	23.5	88	21.4	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1012.7	0.00	0.0	0	0.00
17-12-22	21:30	23.4	23.5	23.4	89	21.5	0.0	---	0.00	0.0	---	23.4	24.8	24.8	---	1012.6	0.00	0.0	0	0.00
17-12-22	21:45	23.2	23.4	23.2	89	21.3	0.0	---	0.00	0.0	---	23.2	24.6	24.6	---	1012.5	0.00	0.0	0	0.00
17-12-22	22:00	23.1	23.3	23.1	89	21.2	0.0	---	0.00	0.0	---	23.1	24.4	24.4	---	1012.4	0.00	0.0	0	0.00
17-12-22	22:15	23.1	23.2	23.0	89	21.1	0.0	---	0.00	0.0	---	23.1	24.4	24.4	---	1012.5	0.00	0.0	0	0.00
17-12-22	22:30	23.1	23.1	23.0	89	21.1	0.0	---	0.00	0.0	---	23.1	24.4	24.4	---	1012.6	0.00	0.0	0	0.00
17-12-22	22:45	23.0	23.1	22.9	88	20.9	0.0	---	0.00	0.0	---	23.0	24.3	24.3	---	1012.7	0.00	0.0	0	0.00
17-12-22	23:00	23.0	23.1	22.9	88	20.9	0.0	---	0.00	0.0	---	23.0	24.3	24.3	---	1012.7	0.00	0.0	0	0.00
17-12-22	23:15	22.9	23.0	22.9	88	20.8	0.0	---	0.00	0.0	---	22.9	24.2	24.2	---	1013.0	0.00	0.0	0	0.00
17-12-22	23:30	22.9	22.9	22.9	88	20.8	0.0	---	0.00	0.0	---	22.9	24.2	24.2	---	1013.2	0.00	0.0	0	0.00
17-12-22	23:45	22.9	22.9	22.9	88	20.8	0.0	---	0.00	0.0	---	22.9	24.2	24.2	---	1013.3	0.00	0.0	0	0.00
18-12-22	00:00	22.9	22.9	22.9	87	20.6	0.0	---	0.00	0.0	---	22.9	24.2	24.2	---	1013.4	0.00	0.0	0	0.00

SPAV 15-12-22

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.
15-12-22	0:15	0	0.0	0.00	0.0	0.000	0.038	25.9	76	21.3	27.6	14.65	1.1497	0.00	0	4	0.0	15
15-12-22	0:30	0	0.0	0.00	0.0	0.000	0.036	25.9	76	21.3	27.6	14.65	1.1498	0.00	0	4	0.0	15
15-12-22	0:45	7	0.0	0.00	0.0	0.000	0.036	25.9	76	21.4	27.6	14.65	1.1496	0.00	0	4	0.0	15
15-12-22	1:00	33	0.0	0.00	0.0	0.000	0.036	25.9	76	21.3	27.6	14.65	1.1500	0.00	0	4	0.0	15
15-12-22	1:15	53	0.0	0.00	0.0	0.000	0.039	25.9	76	21.3	27.6	14.65	1.1502	0.00	0	4	0.0	15
15-12-22	1:30	102	0.0	0.00	0.0	0.000	0.043	25.9	76	21.3	27.6	14.65	1.1505	0.00	0	4	0.0	15
15-12-22	1:45	153	0.0	0.00	0.5	0.000	0.049	25.9	76	21.3	27.6	14.65	1.1508	0.00	0	4	0.0	15
15-12-22	2:00	192	0.6	0.06	0.6	0.000	0.054	25.9	76	21.4	27.6	14.65	1.1506	0.00	0	4	0.0	15
15-12-22	2:15	241	0.7	0.07	0.8	0.000	0.057	26.0	76	21.4	27.7	14.65	1.1507	0.00	0	4	0.0	15
15-12-22	2:30	279	1.0	0.11	1.1	0.000	0.059	25.8	76	21.3	27.5	14.65	1.1518	0.00	0	4	0.0	15
15-12-22	2:45	325	1.2	0.13	1.3	0.000	0.063	25.6	75	20.8	27.1	14.35	1.1536	0.00	0	4	0.0	15
15-12-22	3:00	369	1.4	0.15	1.6	0.000	0.065	25.3	75	20.6	26.8	14.35	1.1551	0.00	0	4	0.0	15
15-12-22	3:15	413	1.7	0.18	1.9	0.000	0.068	25.1	75	20.3	26.4	14.35	1.1566	0.00	0	4	0.0	15
15-12-22	3:30	443	2.0	0.21	2.1	0.000	0.066	24.9	75	20.2	26.3	14.35	1.1572	0.00	0	4	0.0	15
15-12-22	3:45	494	2.3	0.25	2.5	0.000	0.069	24.9	75	20.2	26.3	14.35	1.1574	0.00	0	4	0.0	15
15-12-22	4:00	529	2.6	0.28	2.8	0.000	0.072	24.8	75	20.1	26.2	14.35	1.1577	0.00	0	4	0.0	15
15-12-22	4:15	554	2.9	0.31	3.1	0.000	0.076	24.8	74	19.8	26.1	14.02	1.1580	0.00	0	4	0.0	15
15-12-22	4:30	613	3.2	0.34	3.4	0.000	0.078	24.8	74	19.9	26.1	14.02	1.1577	0.00	0	4	0.0	15
15-12-22	4:45	615	3.5	0.38	3.5	0.000	0.080	24.9	74	19.9	26.2	14.01	1.1572	0.00	0	4	0.0	15
15-12-22	5:00	638	3.6	0.39	3.7	0.000	0.084	25.0	74	20.0	26.3	14.01	1.1564	0.00	0	4	0.0	15
15-12-22	5:15	661	3.8	0.41	4.0	0.000	0.086	24.9	74	19.9	26.2	14.01	1.1567	0.00	0	4	0.0	15
15-12-22	5:30	679	4.1	0.44	4.2	0.000	0.091	24.8	73	19.7	26.1	13.72	1.1572	0.00	0	4	0.0	15
15-12-22	5:45	687	4.2	0.45	4.3	0.000	0.092	24.9	73	19.7	26.1	13.71	1.1566	0.00	0	4	0.0	15
15-12-22	6:00	715	4.3	0.46	4.6	0.000	0.095	24.9	73	19.8	26.2	13.71	1.1560	0.00	0	4	0.0	15
15-12-22	6:15	708	4.5	0.48	4.6	0.000	0.099	25.0	72	19.6	26.2	13.43	1.1557	0.00	0	4	0.0	15
15-12-22	6:30	689	4.5	0.48	4.5	0.000	0.101	25.0	72	19.6	26.2	13.43	1.1554	0.00	0	4	0.0	15
15-12-22	6:45	703	4.4	0.47	4.6	0.000	0.104	25.1	72	19.7	26.3	13.42	1.1545	0.00	0	4	0.0	15
15-12-22	7:00	691	4.3	0.46	4.4	0.000	0.105	25.2	72	19.8	26.4	13.41	1.1538	0.00	0	4	0.0	15
15-12-22	7:15	666	4.1	0.44	4.2	0.000	0.107	25.2	71	19.5	26.3	13.16	1.1540	0.00	0	4	0.0	15
15-12-22	7:30	663	3.9	0.42	4.1	0.000	0.108	25.2	71	19.5	26.3	13.16	1.1537	0.00	0	4	0.0	15
15-12-22	7:45	613	3.6	0.39	3.7	0.000	0.113	25.2	71	19.5	26.3	13.16	1.1534	0.00	0	4	0.0	15
15-12-22	8:00	601	3.3	0.35	3.5	0.000	0.113	25.3	71	19.6	26.4	13.15	1.1526	0.00	0	4	0.0	15
15-12-22	8:15	566	3.1	0.33	3.2	0.000	0.115	25.3	71	19.7	26.5	13.15	1.1520	0.00	0	4	0.0	15
15-12-22	8:30	559	2.8	0.30	3.0	0.000	0.113	25.4	70	19.5	26.5	12.90	1.1518	0.00	0	4	0.0	15
15-12-22	8:45	504	2.5	0.27	2.6	0.000	0.114	25.6	70	19.7	26.7	12.89	1.1508	0.00	0	4	0.0	15
15-12-22	9:00	464	2.1	0.22	2.3	0.000	0.113	25.8	70	19.9	26.9	12.88	1.1494	0.00	0	4	0.0	15
15-12-22	9:15	432	1.8	0.19	2.0	0.000	0.115	26.0	69	19.9	27.2	12.60	1.1486	0.00	0	4	0.0	15
15-12-22	9:30	380	1.4	0.15	1.6	0.000	0.115	26.1	69	20.0	27.3	12.59	1.1479	0.00	0	4	0.0	15
15-12-22	9:45	304	1.1	0.12	1.2	0.000	0.112	26.0	68	19.6	27.1	12.40	1.1489	0.00	0	4	0.0	15
15-12-22	10:00	246	0.8	0.09	0.9	0.000	0.106	25.8	69	19.7	26.9	12.61	1.1495	0.00	0	4	0.0	15
15-12-22	10:15	211	0.6	0.06	0.7	0.000	0.101	25.8	69	19.7	26.9	12.61	1.1501	0.00	0	4	0.0	15
15-12-22	10:30	162	0.3	0.03	0.5	0.000	0.101	25.1	70	19.2	26.1	12.91	1.1538	0.00	0	4	0.0	15
15-12-22	10:45	118	0.0	0.00	0.0	0.000	0.097	24.6	71	18.9	25.6	13.20	1.1561	0.00	0	4	0.0	15
15-12-22	11:00	81	0.0	0.00	0.0	0.000	0.095	24.2	71	18.6	25.3	13.23	1.1582	0.00	0	4	0.0	15
15-12-22	11:15	42	0.0	0.00	0.0	0.000	0.092	24.0	71	18.4	25.0	13.24	1.1596	0.00	0	4	0.0	15
15-12-22	11:30	23	0.0	0.00	0.0	0.000	0.090	23.8	72	18.5	24.8	13.55	1.1601	0.00	0	4	0.0	15
15-12-22	11:45	7	0.0	0.00	0.0	0.000	0.087	23.6	72	18.2	24.6	13.57	1.1616	0.00	0	4	0.0	15
15-12-22	12:00	0	0.0	0.00	0.0	0.000	0.085	23.8	73	18.6	24.8	13.76	1.1602	0.00	0	4	0.0	15
15-12-22	12:15	0	0.0	0.00	0.0	0.000	0.083	24.1	73	19.0	25.2	13.74	1.1586	0.00	0	4	0.0	15
15-12-22	12:30	0	0.0	0.00	0.0	0.000	0.081	24.4	73	19.2	25.6	13.73	1.1572	0.00	0	4	0.0	15
15-12-22	12:45	0	0.0	0.00	0.0	0.000	0.080	24.6	73	19.4	25.8	13.73	1.1566	0.00	0	4	0.0	15
15-12-22	13:00	0	0.0	0.00	0.0	0.000	0.078	24.7	73	19.5	25.9	13.72	1.1562	0.00	0	4	0.0	15
15-12-22	13:15	0	0.0	0.00	0.0	0.000	0.076	24.8	73	19.6	26.0	13.72	1.1561	0.00	0	4	0.0	15

SPAV 15-12-22

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.
15-12-22	13:30	0	0.0	0.00	0.0	0.000	0.074	24.8	73	19.7	26.1	13.72	1.1561	0.00	0	4	0.0	15
15-12-22	13:45	0	0.0	0.00	0.0	0.000	0.072	24.8	73	19.7	26.1	13.72	1.1564	0.00	0	4	0.0	15
15-12-22	14:00	0	0.0	0.00	0.0	0.000	0.071	24.8	73	19.6	26.0	13.72	1.1569	0.00	0	4	0.0	15
15-12-22	14:15	0	0.0	0.00	0.0	0.000	0.070	24.8	73	19.7	26.1	13.72	1.1569	0.00	0	4	0.0	15
15-12-22	14:30	0	0.0	0.00	0.0	0.000	0.068	24.8	73	19.7	26.1	13.72	1.1571	0.00	0	4	0.0	15
15-12-22	14:45	0	0.0	0.00	0.0	0.000	0.067	24.8	73	19.7	26.1	13.72	1.1572	0.00	0	4	0.0	15
15-12-22	15:00	0	0.0	0.00	0.0	0.000	0.066	24.9	74	19.9	26.2	14.01	1.1565	0.00	0	4	0.0	15
15-12-22	15:15	0	0.0	0.00	0.0	0.000	0.064	24.9	74	20.0	26.3	14.01	1.1564	0.00	0	4	0.0	15
15-12-22	15:30	0	0.0	0.00	0.0	0.000	0.061	25.0	73	19.8	26.3	13.71	1.1566	0.00	0	4	0.0	15
15-12-22	15:45	0	0.0	0.00	0.0	0.000	0.059	25.1	74	20.1	26.4	14.01	1.1561	0.00	0	4	0.0	15
15-12-22	16:00	0	0.0	0.00	0.0	0.000	0.057	24.9	74	20.0	26.3	14.01	1.1567	0.00	0	4	0.0	15
15-12-22	16:15	0	0.0	0.00	0.0	0.000	0.056	24.9	74	20.0	26.3	14.01	1.1566	0.00	0	4	0.0	15
15-12-22	16:30	0	0.0	0.00	0.0	0.000	0.054	25.0	74	20.0	26.3	14.01	1.1564	0.00	0	4	0.0	15
15-12-22	16:45	0	0.0	0.00	0.0	0.000	0.053	25.0	74	20.0	26.3	14.01	1.1563	0.00	0	4	0.0	15
15-12-22	17:00	0	0.0	0.00	0.0	0.000	0.052	25.0	74	20.0	26.3	14.01	1.1564	0.00	0	4	0.0	15
15-12-22	17:15	0	0.0	0.00	0.0	0.000	0.051	25.1	74	20.1	26.4	14.01	1.1560	0.00	0	4	0.0	15
15-12-22	17:30	0	0.0	0.00	0.0	0.000	0.050	25.1	74	20.1	26.4	14.01	1.1557	0.00	0	4	0.0	15
15-12-22	17:45	0	0.0	0.00	0.0	0.000	0.049	25.2	74	20.2	26.5	14.00	1.1554	0.00	0	4	0.0	15
15-12-22	18:00	0	0.0	0.00	0.0	0.000	0.047	25.1	74	20.1	26.4	14.01	1.1559	0.00	0	4	0.0	15
15-12-22	18:15	0	0.0	0.00	0.0	0.000	0.046	25.0	74	20.0	26.3	14.01	1.1560	0.00	0	4	0.0	15
15-12-22	18:30	0	0.0	0.00	0.0	0.000	0.045	25.1	74	20.1	26.4	14.01	1.1556	0.00	0	4	0.0	15
15-12-22	18:45	0	0.0	0.00	0.0	0.000	0.045	25.1	74	20.1	26.4	14.01	1.1555	0.00	0	4	0.0	15
15-12-22	19:00	0	0.0	0.00	0.0	0.000	0.045	25.1	74	20.1	26.4	14.01	1.1550	0.00	0	4	0.0	15
15-12-22	19:15	0	0.0	0.00	0.0	0.000	0.043	25.1	74	20.1	26.4	14.01	1.1548	0.00	0	4	0.0	15
15-12-22	19:30	0	0.0	0.00	0.0	0.000	0.041	25.1	74	20.1	26.4	14.01	1.1547	0.00	0	4	0.0	15
15-12-22	19:45	0	0.0	0.00	0.0	0.000	0.038	25.2	74	20.2	26.5	14.00	1.1543	0.00	0	4	0.0	15
15-12-22	20:00	0	0.0	0.00	0.0	0.000	0.036	25.2	74	20.3	26.6	14.00	1.1540	0.00	0	4	0.0	15
15-12-22	20:15	0	0.0	0.00	0.0	0.000	0.036	25.1	75	20.3	26.4	14.35	1.1544	0.00	0	4	0.0	15
15-12-22	20:30	0	0.0	0.00	0.0	0.000	0.034	25.1	75	20.4	26.5	14.35	1.1540	0.00	0	4	0.0	15
15-12-22	20:45	0	0.0	0.00	0.0	0.000	0.032	25.1	75	20.4	26.5	14.35	1.1539	0.00	0	4	0.0	15
15-12-22	21:00	0	0.0	0.00	0.0	0.000	0.031	25.2	74	20.2	26.5	14.00	1.1539	0.00	0	4	0.0	15
15-12-22	21:15	0	0.0	0.00	0.0	0.000	0.032	25.1	75	20.4	26.5	14.35	1.1538	0.00	0	4	0.0	15
15-12-22	21:30	0	0.0	0.00	0.0	0.000	0.034	25.2	74	20.2	26.5	14.00	1.1540	0.00	0	4	0.0	15
15-12-22	21:45	0	0.0	0.00	0.0	0.000	0.035	25.2	74	20.3	26.6	14.00	1.1537	0.00	0	4	0.0	15
15-12-22	22:00	0	0.0	0.00	0.0	0.000	0.036	25.2	74	20.3	26.6	14.00	1.1538	0.00	0	4	0.0	15
15-12-22	22:15	0	0.0	0.00	0.0	0.000	0.036	25.2	74	20.2	26.5	14.00	1.1542	0.00	0	4	0.0	15
15-12-22	22:30	0	0.0	0.00	0.0	0.000	0.034	25.1	74	20.1	26.4	14.01	1.1545	0.00	0	4	0.0	15
15-12-22	22:45	0	0.0	0.00	0.0	0.000	0.034	25.1	74	20.1	26.4	14.01	1.1546	0.00	0	4	0.0	15
15-12-22	23:00	0	0.0	0.00	0.0	0.000	0.033	25.2	74	20.2	26.5	14.00	1.1544	0.00	0	4	0.0	15
15-12-22	23:15	0	0.0	0.00	0.0	0.000	0.033	25.1	74	20.1	26.4	14.01	1.1548	0.00	0	4	0.0	15
15-12-22	23:30	0	0.0	0.00	0.0	0.000	0.032	25.1	74	20.1	26.4	14.01	1.1549	0.00	0	4	0.0	15
15-12-22	23:45	0	0.0	0.00	0.0	0.000	0.033	25.2	74	20.2	26.5	14.00	1.1548	0.00	0	4	0.0	15
16-12-22	00:00	0	0.0	0.00	0.0	0.000	0.032	25.2	74	20.3	26.6	14.00	1.1545	0.00	0	4	0.0	15

SPAV 16-12-22

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16-12-22	0:15	0	0.0	0.00	0.0	0.000	0.032	25.2	74	20.3	26.6	14.00	1.1547	0.00	0	4	0.0	15
16-12-22	0:30	0	0.0	0.00	0.0	0.000	0.032	25.1	74	20.1	26.4	14.01	1.1557	0.00	0	4	0.0	15
16-12-22	0:45	16	0.0	0.00	0.0	0.000	0.031	25.1	74	20.1	26.4	14.01	1.1560	0.00	0	4	0.0	15
16-12-22	1:00	35	0.0	0.00	0.0	0.000	0.032	25.2	74	20.2	26.5	14.00	1.1560	0.00	0	4	0.0	15
16-12-22	1:15	62	0.0	0.00	0.0	0.000	0.034	25.2	74	20.2	26.5	14.00	1.1561	0.00	0	4	0.0	15
16-12-22	1:30	97	0.0	0.00	0.0	0.000	0.035	25.2	74	20.3	26.6	14.00	1.1560	0.00	0	4	0.0	15
16-12-22	1:45	134	0.0	0.00	0.0	0.000	0.039	25.3	74	20.3	26.6	14.00	1.1560	0.00	0	4	0.0	15
16-12-22	2:00	167	0.5	0.05	0.6	0.000	0.041	25.3	74	20.4	26.7	14.00	1.1561	0.00	0	4	0.0	15
16-12-22	2:15	211	0.7	0.07	0.8	0.000	0.045	25.4	74	20.5	26.8	13.99	1.1556	0.00	0	4	0.0	15
16-12-22	2:30	258	0.9	0.10	1.0	0.000	0.048	25.4	74	20.4	26.7	14.00	1.1562	0.00	0	4	0.0	15
16-12-22	2:45	301	1.2	0.13	1.3	0.000	0.053	25.4	74	20.4	26.7	14.00	1.1563	0.00	0	4	0.0	15
16-12-22	3:00	343	1.4	0.15	1.6	0.000	0.060	25.5	74	20.5	26.9	13.99	1.1558	0.00	0	4	0.0	15
16-12-22	3:15	385	1.7	0.18	1.9	0.000	0.065	25.7	73	20.5	27.0	13.69	1.1553	0.00	0	4	0.0	15
16-12-22	3:30	417	2.0	0.21	2.1	0.000	0.069	25.8	73	20.6	27.2	13.68	1.1546	0.00	0	4	0.0	15
16-12-22	3:45	462	2.3	0.25	2.4	0.000	0.073	25.9	73	20.7	27.3	13.68	1.1540	0.00	0	4	0.0	15
16-12-22	4:00	497	2.6	0.28	2.7	0.000	0.078	26.1	73	20.8	27.6	13.67	1.1533	0.00	0	4	0.0	15
16-12-22	4:15	540	2.9	0.31	3.1	0.000	0.082	26.2	73	21.0	27.8	13.67	1.1524	0.00	0	4	0.0	15
16-12-22	4:30	557	3.1	0.33	3.2	0.000	0.084	26.4	73	21.2	28.1	13.66	1.1512	0.00	0	4	0.0	15
16-12-22	4:45	598	3.4	0.36	3.5	0.000	0.088	26.4	73	21.2	28.1	13.66	1.1507	0.00	0	4	0.0	15
16-12-22	5:00	615	3.6	0.39	3.8	0.000	0.089	26.6	72	21.1	28.3	13.26	1.1499	0.00	0	4	0.0	15
16-12-22	5:15	624	3.7	0.40	3.9	0.000	0.092	26.8	72	21.3	28.6	13.25	1.1488	0.00	0	4	0.0	15
16-12-22	5:30	663	4.0	0.43	4.3	0.000	0.094	26.9	72	21.5	28.8	13.25	1.1476	0.00	0	4	0.0	15
16-12-22	5:45	656	4.1	0.44	4.2	0.000	0.094	27.2	72	21.7	29.2	13.25	1.1459	0.00	0	4	0.0	15
16-12-22	6:00	652	4.2	0.45	4.3	0.000	0.095	27.3	72	21.8	29.6	13.25	1.1445	0.00	0	4	0.0	15
16-12-22	6:15	686	4.4	0.47	4.5	0.000	0.100	27.6	71	21.9	30.0	12.98	1.1430	0.00	0	4	0.0	15
16-12-22	6:30	698	4.5	0.48	4.7	0.000	0.104	27.8	72	22.3	30.4	13.25	1.1414	0.00	0	4	0.0	15
16-12-22	6:45	701	4.4	0.47	4.8	0.000	0.105	27.8	73	22.5	30.6	13.61	1.1406	0.00	0	4	0.0	15
16-12-22	7:00	668	4.2	0.45	4.4	0.000	0.105	27.8	73	22.5	30.7	13.61	1.1400	0.00	0	4	0.0	15
16-12-22	7:15	649	4.1	0.44	4.2	0.000	0.108	27.9	73	22.7	30.9	13.60	1.1391	0.00	0	4	0.0	15
16-12-22	7:30	652	3.8	0.41	4.0	0.000	0.111	28.1	72	22.6	31.2	13.25	1.1385	0.00	0	4	0.0	15
16-12-22	7:45	608	3.6	0.39	3.7	0.000	0.110	28.2	72	22.6	31.3	13.25	1.1380	0.00	0	4	0.0	15
16-12-22	8:00	582	3.1	0.33	3.4	0.000	0.111	28.2	72	22.7	31.4	13.25	1.1373	0.00	0	4	0.0	15
16-12-22	8:15	543	2.9	0.31	3.1	0.000	0.112	28.4	72	22.9	31.8	13.25	1.1364	0.00	0	4	0.0	15
16-12-22	8:30	492	2.5	0.27	2.7	0.000	0.112	28.5	71	22.7	31.9	12.92	1.1362	0.00	0	4	0.0	15
16-12-22	8:45	494	2.4	0.26	2.5	0.000	0.112	28.6	71	22.8	32.2	12.91	1.1354	0.00	0	4	0.0	15
16-12-22	9:00	425	1.8	0.19	2.1	0.000	0.112	28.5	71	22.7	31.9	12.92	1.1359	0.00	0	4	0.0	15
16-12-22	9:15	364	1.7	0.18	1.8	0.000	0.110	28.8	71	23.0	32.7	12.90	1.1344	0.00	0	4	0.0	15
16-12-22	9:30	343	1.4	0.15	1.6	0.000	0.110	29.1	70	23.1	33.2	12.59	1.1327	0.00	0	4	0.0	15
16-12-22	9:45	311	1.2	0.13	1.3	0.000	0.109	29.3	70	23.3	33.6	12.56	1.1314	0.00	0	4	0.0	15
16-12-22	10:00	271	0.8	0.09	1.0	0.000	0.109	29.3	69	23.1	33.4	12.36	1.1318	0.00	0	4	0.0	15
16-12-22	10:15	192	0.6	0.06	0.7	0.000	0.107	29.2	70	23.2	33.4	12.57	1.1322	0.00	0	4	0.0	15
16-12-22	10:30	160	0.3	0.03	0.5	0.000	0.106	28.7	70	22.7	32.2	12.63	1.1353	0.00	0	4	0.0	15
16-12-22	10:45	114	0.0	0.00	0.0	0.000	0.105	28.4	70	22.4	31.4	12.66	1.1370	0.00	0	4	0.0	15
16-12-22	11:00	88	0.0	0.00	0.0	0.000	0.103	28.1	71	22.3	30.9	12.95	1.1384	0.00	0	4	0.0	15
16-12-22	11:15	42	0.0	0.00	0.0	0.000	0.101	27.8	71	22.1	30.4	12.97	1.1398	0.00	0	4	0.0	15
16-12-22	11:30	19	0.0	0.00	0.0	0.000	0.098	27.7	72	22.2	30.3	13.25	1.1401	0.00	0	4	0.0	15
16-12-22	11:45	7	0.0	0.00	0.0	0.000	0.096	27.6	72	22.1	30.1	13.25	1.1406	0.00	0	4	0.0	15
16-12-22	12:00	0	0.0	0.00	0.0	0.000	0.094	27.5	72	22.0	29.9	13.25	1.1414	0.00	0	4	0.0	15
16-12-22	12:15	0	0.0	0.00	0.0	0.000	0.092	27.4	72	21.9	29.7	13.25	1.1424	0.00	0	4	0.0	15
16-12-22	12:30	0	0.0	0.00	0.0	0.000	0.091	27.4	72	21.9	29.7	13.25	1.1426	0.00	0	4	0.0	15
16-12-22	12:45	0	0.0	0.00	0.0	0.000	0.090	27.3	72	21.8	29.6	13.25	1.1433	0.00	0	4	0.0	15
16-12-22	13:00	0	0.0	0.00	0.0	0.000	0.088	27.3	72	21.8	29.4	13.25	1.1437	0.00	0	4	0.0	15
16-12-22	13:15	0	0.0	0.00	0.0	0.000	0.087	27.1	72	21.6	29.2	13.25	1.1447	0.00	0	4	0.0	15

SPAV 16-12-22

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16-12-22	13:30	0	0.0	0.00	0.0	0.000	0.086	27.1	73	21.9	29.2	13.63	1.1446	0.00	0	4	0.0	15
16-12-22	13:45	0	0.0	0.00	0.0	0.000	0.083	27.1	73	21.8	29.2	13.64	1.1451	0.00	0	4	0.0	15
16-12-22	14:00	0	0.0	0.00	0.0	0.000	0.082	27.1	73	21.8	29.2	13.64	1.1452	0.00	0	4	0.0	15
16-12-22	14:15	0	0.0	0.00	0.0	0.000	0.080	27.0	73	21.7	29.1	13.64	1.1457	0.00	0	4	0.0	15
16-12-22	14:30	0	0.0	0.00	0.0	0.000	0.078	27.0	73	21.7	29.1	13.64	1.1460	0.00	0	4	0.0	15
16-12-22	14:45	0	0.0	0.00	0.0	0.000	0.076	27.0	73	21.7	29.1	13.64	1.1463	0.00	0	4	0.0	15
16-12-22	15:00	0	0.0	0.00	0.0	0.000	0.074	27.0	73	21.7	29.1	13.64	1.1463	0.00	0	4	0.0	15
16-12-22	15:15	0	0.0	0.00	0.0	0.000	0.072	26.9	73	21.6	28.8	13.64	1.1470	0.00	0	4	0.0	15
16-12-22	15:30	0	0.0	0.00	0.0	0.000	0.072	26.8	73	21.6	28.8	13.64	1.1474	0.00	0	4	0.0	15
16-12-22	15:45	0	0.0	0.00	0.0	0.000	0.071	26.8	73	21.6	28.8	13.64	1.1474	0.00	0	4	0.0	15
16-12-22	16:00	0	0.0	0.00	0.0	0.000	0.069	26.8	73	21.6	28.8	13.64	1.1474	0.00	0	4	0.0	15
16-12-22	16:15	0	0.0	0.00	0.0	0.000	0.068	26.8	74	21.8	28.8	13.95	1.1473	0.00	0	4	0.0	15
16-12-22	16:30	0	0.0	0.00	0.0	0.000	0.067	26.8	74	21.8	28.8	13.95	1.1472	0.00	0	4	0.0	15
16-12-22	16:45	0	0.0	0.00	0.0	0.000	0.066	26.8	74	21.8	28.8	13.95	1.1471	0.00	0	4	0.0	15
16-12-22	17:00	0	0.0	0.00	0.0	0.000	0.065	26.8	74	21.8	28.8	13.95	1.1471	0.00	0	4	0.0	15
16-12-22	17:15	0	0.0	0.00	0.0	0.000	0.064	26.8	74	21.8	28.8	13.95	1.1469	0.00	0	4	0.0	15
16-12-22	17:30	0	0.0	0.00	0.0	0.000	0.063	26.7	74	21.6	28.6	13.95	1.1474	0.00	0	4	0.0	15
16-12-22	17:45	0	0.0	0.00	0.0	0.000	0.061	26.7	74	21.6	28.6	13.95	1.1474	0.00	0	4	0.0	15
16-12-22	18:00	0	0.0	0.00	0.0	0.000	0.061	26.7	74	21.6	28.6	13.95	1.1471	0.00	0	4	0.0	15
16-12-22	18:15	0	0.0	0.00	0.0	0.000	0.060	26.7	74	21.6	28.6	13.95	1.1469	0.00	0	4	0.0	15
16-12-22	18:30	0	0.0	0.00	0.0	0.000	0.059	26.7	74	21.6	28.6	13.95	1.1468	0.00	0	4	0.0	15
16-12-22	18:45	0	0.0	0.00	0.0	0.000	0.058	26.7	74	21.6	28.6	13.95	1.1466	0.00	0	4	0.0	15
16-12-22	19:00	0	0.0	0.00	0.0	0.000	0.058	26.7	74	21.6	28.6	13.95	1.1463	0.00	0	4	0.0	15
16-12-22	19:15	0	0.0	0.00	0.0	0.000	0.057	26.7	74	21.6	28.6	13.95	1.1461	0.00	0	4	0.0	15
16-12-22	19:30	0	0.0	0.00	0.0	0.000	0.056	26.6	74	21.6	28.5	13.95	1.1463	0.00	0	4	0.0	15
16-12-22	19:45	0	0.0	0.00	0.0	0.000	0.054	26.5	74	21.5	28.3	13.96	1.1471	0.00	0	4	0.0	15
16-12-22	20:00	0	0.0	0.00	0.0	0.000	0.053	26.5	74	21.5	28.3	13.96	1.1468	0.00	0	4	0.0	15
16-12-22	20:15	0	0.0	0.00	0.0	0.000	0.051	26.5	74	21.5	28.3	13.96	1.1467	0.00	0	4	0.0	15
16-12-22	20:30	0	0.0	0.00	0.0	0.000	0.050	26.5	74	21.5	28.3	13.96	1.1467	0.00	0	4	0.0	15
16-12-22	20:45	0	0.0	0.00	0.0	0.000	0.049	26.5	74	21.5	28.3	13.96	1.1465	0.00	0	4	0.0	15
16-12-22	21:00	0	0.0	0.00	0.0	0.000	0.046	26.5	74	21.5	28.3	13.96	1.1466	0.00	0	4	0.0	15
16-12-22	21:15	0	0.0	0.00	0.0	0.000	0.044	26.5	74	21.5	28.3	13.96	1.1464	0.00	0	4	0.0	15
16-12-22	21:30	0	0.0	0.00	0.0	0.000	0.043	26.5	74	21.5	28.3	13.96	1.1463	0.00	0	4	0.0	15
16-12-22	21:45	0	0.0	0.00	0.0	0.000	0.043	26.4	75	21.6	28.2	14.35	1.1467	0.00	0	4	0.0	15
16-12-22	22:00	0	0.0	0.00	0.0	0.000	0.042	26.4	75	21.6	28.2	14.35	1.1469	0.00	0	4	0.0	15
16-12-22	22:15	0	0.0	0.00	0.0	0.000	0.042	26.3	74	21.3	28.1	13.96	1.1475	0.00	0	4	0.0	15
16-12-22	22:30	0	0.0	0.00	0.0	0.000	0.045	26.3	74	21.3	28.1	13.96	1.1478	0.00	0	4	0.0	15
16-12-22	22:45	0	0.0	0.00	0.0	0.000	0.046	26.3	74	21.3	28.1	13.96	1.1480	0.00	0	4	0.0	15
16-12-22	23:00	0	0.0	0.00	0.0	0.000	0.047	26.3	74	21.3	28.1	13.96	1.1481	0.00	0	4	0.0	15
16-12-22	23:15	0	0.0	0.00	0.0	0.000	0.047	26.3	74	21.3	28.1	13.96	1.1483	0.00	0	4	0.0	15
16-12-22	23:30	0	0.0	0.00	0.0	0.000	0.047	26.4	74	21.4	28.1	13.96	1.1481	0.00	0	4	0.0	15
16-12-22	23:45	0	0.0	0.00	0.0	0.000	0.046	26.3	74	21.3	27.9	13.96	1.1490	0.00	0	4	0.0	15
17-12-22	00:00	0	0.0	0.00	0.0	0.000	0.046	26.2	74	21.2	27.9	13.97	1.1493	0.00	0	4	0.0	15

SPAV 17-12-22

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.
17-12-22	0:15	0	0.0	0.00	0.0	0.000	0.046	26.2	74	21.2	27.9	13.97	1.1495	0.00	0	4	0.0	15
17-12-22	0:30	0	0.0	0.00	0.0	0.000	0.046	26.2	74	21.2	27.8	13.97	1.1500	0.00	0	4	0.0	15
17-12-22	0:45	16	0.0	0.00	0.0	0.000	0.046	26.2	74	21.2	27.9	13.97	1.1499	0.00	0	4	0.0	15
17-12-22	1:00	47	0.0	0.00	0.0	0.000	0.047	26.2	74	21.2	27.9	13.97	1.1501	0.00	0	4	0.0	15
17-12-22	1:15	72	0.0	0.00	0.0	0.000	0.048	26.2	74	21.2	27.9	13.97	1.1506	0.00	0	4	0.0	15
17-12-22	1:30	118	0.0	0.00	0.0	0.000	0.051	26.3	73	21.1	27.9	13.66	1.1510	0.00	0	4	0.0	15
17-12-22	1:45	141	0.2	0.02	0.5	0.000	0.053	26.4	73	21.2	28.1	13.66	1.1506	0.00	0	4	0.0	15
17-12-22	2:00	116	0.5	0.05	0.5	0.000	0.053	26.2	73	21.0	27.8	13.67	1.1518	0.00	0	4	0.0	15
17-12-22	2:15	107	0.5	0.05	0.5	0.000	0.053	26.3	73	21.1	27.9	13.66	1.1519	0.00	0	4	0.0	15
17-12-22	2:30	128	0.6	0.06	0.7	0.000	0.056	26.3	73	21.1	27.9	13.66	1.1516	0.00	0	4	0.0	15
17-12-22	2:45	172	0.8	0.09	0.9	0.000	0.059	26.3	73	21.1	27.9	13.66	1.1518	0.00	0	4	0.0	15
17-12-22	3:00	174	1.0	0.11	1.1	0.000	0.063	26.4	73	21.2	28.1	13.66	1.1517	0.00	0	4	0.0	15
17-12-22	3:15	185	1.1	0.12	1.2	0.000	0.066	26.4	73	21.2	28.1	13.66	1.1516	0.00	0	4	0.0	15
17-12-22	3:30	211	1.2	0.13	1.4	0.000	0.069	26.5	73	21.3	28.2	13.66	1.1512	0.00	0	4	0.0	15
17-12-22	3:45	367	1.7	0.18	2.4	0.000	0.072	26.6	73	21.4	28.4	13.65	1.1502	0.00	0	4	0.0	15
17-12-22	4:00	675	2.9	0.31	3.3	0.000	0.082	26.7	73	21.5	28.6	13.65	1.1497	0.00	0	4	0.0	15
17-12-22	4:15	457	2.5	0.27	2.8	0.000	0.081	26.8	73	21.5	28.7	13.65	1.1494	0.00	0	4	0.0	15
17-12-22	4:30	325	2.3	0.25	2.5	0.000	0.082	26.8	73	21.5	28.7	13.65	1.1491	0.00	0	4	0.0	15
17-12-22	4:45	410	2.7	0.29	3.2	0.000	0.088	26.9	73	21.6	28.8	13.64	1.1485	0.00	0	4	0.0	15
17-12-22	5:00	591	3.6	0.39	4.9	0.000	0.093	27.1	73	21.8	29.2	13.64	1.1473	0.00	0	4	0.0	15
17-12-22	5:15	898	3.7	0.40	5.1	0.000	0.096	27.2	73	21.9	29.3	13.63	1.1465	0.00	0	4	0.0	15
17-12-22	5:30	916	4.5	0.48	5.3	0.000	0.102	27.5	72	22.0	29.9	13.25	1.1448	0.00	0	4	0.0	15
17-12-22	5:45	763	4.4	0.47	5.2	0.000	0.104	27.7	72	22.2	30.3	13.25	1.1431	0.00	0	4	0.0	15
17-12-22	6:00	830	4.7	0.50	5.4	0.000	0.106	27.9	72	22.4	30.7	13.25	1.1419	0.00	0	4	0.0	15
17-12-22	6:15	837	4.9	0.53	5.5	0.000	0.105	28.1	72	22.5	31.1	13.25	1.1406	0.00	0	4	0.0	15
17-12-22	6:30	837	4.8	0.51	5.5	0.000	0.105	28.2	71	22.5	31.3	12.94	1.1398	0.00	0	4	0.0	15
17-12-22	6:45	717	4.7	0.50	5.1	0.000	0.109	28.3	71	22.6	31.5	12.93	1.1388	0.00	0	4	0.0	15
17-12-22	7:00	694	5.0	0.54	5.1	0.000	0.110	28.6	71	22.8	32.1	12.91	1.1371	0.00	0	4	0.0	15
17-12-22	7:15	680	4.5	0.48	4.9	0.000	0.112	28.8	71	23.0	32.7	12.90	1.1357	0.00	0	4	0.0	15
17-12-22	7:30	694	4.3	0.46	4.6	0.000	0.112	28.9	70	22.9	32.7	12.61	1.1355	0.00	0	4	0.0	15
17-12-22	7:45	624	3.4	0.36	4.2	0.000	0.112	29.0	70	23.0	32.9	12.60	1.1345	0.00	0	4	0.0	15
17-12-22	8:00	703	3.8	0.41	4.0	0.000	0.115	29.2	70	23.2	33.4	12.57	1.1330	0.00	0	4	0.0	15
17-12-22	8:15	636	3.5	0.38	3.9	0.000	0.116	29.3	70	23.3	33.6	12.56	1.1322	0.00	0	4	0.0	15
17-12-22	8:30	592	3.1	0.33	3.3	0.000	0.117	29.3	70	23.3	33.6	12.56	1.1321	0.00	0	4	0.0	15
17-12-22	8:45	531	2.1	0.22	2.9	0.000	0.113	29.2	70	23.1	33.3	12.58	1.1330	0.00	0	4	0.0	15
17-12-22	9:00	272	1.4	0.15	1.7	0.000	0.112	28.8	70	22.8	32.4	12.62	1.1353	0.00	0	4	0.0	15
17-12-22	9:15	376	1.3	0.14	1.5	0.000	0.114	28.7	71	22.9	32.4	12.91	1.1354	0.00	0	4	0.0	15
17-12-22	9:30	294	1.1	0.12	1.2	0.000	0.111	28.5	71	22.7	31.9	12.92	1.1365	0.00	0	4	0.0	15
17-12-22	9:45	396	1.2	0.13	1.3	0.000	0.112	29.2	70	23.1	33.3	12.58	1.1333	0.00	0	4	0.0	15
17-12-22	10:00	299	0.8	0.09	1.0	0.000	0.110	28.9	70	22.9	32.8	12.60	1.1348	0.00	0	4	0.0	15
17-12-22	10:15	272	0.6	0.06	0.8	0.000	0.109	28.8	71	23.0	32.8	12.89	1.1351	0.00	0	4	0.0	15
17-12-22	10:30	232	0.5	0.05	0.6	0.000	0.109	28.6	71	22.8	32.2	12.91	1.1363	0.00	0	4	0.0	15
17-12-22	10:45	144	0.0	0.00	0.0	0.000	0.106	28.3	71	22.6	31.5	12.93	1.1379	0.00	0	4	0.0	15
17-12-22	11:00	72	0.0	0.00	0.0	0.000	0.105	28.2	72	22.6	31.3	13.25	1.1386	0.00	0	4	0.0	15
17-12-22	11:15	37	0.0	0.00	0.0	0.000	0.104	28.1	72	22.5	31.1	13.25	1.1394	0.00	0	4	0.0	15
17-12-22	11:30	18	0.0	0.00	0.0	0.000	0.102	27.9	72	22.4	30.8	13.25	1.1403	0.00	0	4	0.0	15
17-12-22	11:45	0	0.0	0.00	0.0	0.000	0.100	27.8	72	22.3	30.6	13.25	1.1413	0.00	0	4	0.0	15
17-12-22	12:00	0	0.0	0.00	0.0	0.000	0.097	27.8	72	22.3	30.6	13.25	1.1414	0.00	0	4	0.0	15
17-12-22	12:15	0	0.0	0.00	0.0	0.000	0.095	27.8	72	22.3	30.6	13.25	1.1415	0.00	0	4	0.0	15
17-12-22	12:30	0	0.0	0.00	0.0	0.000	0.095	27.7	73	22.4	30.3	13.61	1.1422	0.00	0	4	0.0	15
17-12-22	12:45	0	0.0	0.00	0.0	0.000	0.094	27.6	73	22.3	30.1	13.62	1.1433	0.00	0	4	0.0	15
17-12-22	13:00	0	0.0	0.00	0.0	0.000	0.092	27.6	73	22.3	30.1	13.62	1.1434	0.00	0	4	0.0	15
17-12-22	13:15	0	0.0	0.00	0.0	0.000	0.091	27.5	73	22.2	30.0	13.62	1.1443	0.00	0	4	0.0	15

SPAV 17-12-22

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.
17-12-22	13:30	0	0.0	0.00	0.0	0.000	0.090	27.5	73	22.2	30.0	13.62	1.1444	0.00	0	4	0.0	15
17-12-22	13:45	0	0.0	0.00	0.0	0.000	0.090	27.5	73	22.2	30.0	13.62	1.1447	0.00	0	4	0.0	15
17-12-22	14:00	0	0.0	0.00	0.0	0.000	0.088	27.4	73	22.2	29.9	13.62	1.1453	0.00	0	4	0.0	15
17-12-22	14:15	0	0.0	0.00	0.0	0.000	0.086	27.4	73	22.2	29.9	13.62	1.1454	0.00	0	4	0.0	15
17-12-22	14:30	0	0.0	0.00	0.0	0.000	0.084	27.4	73	22.2	29.9	13.62	1.1457	0.00	0	4	0.0	15
17-12-22	14:45	0	0.0	0.00	0.0	0.000	0.083	27.3	74	22.3	29.8	13.93	1.1459	0.00	0	4	0.0	15
17-12-22	15:00	0	0.0	0.00	0.0	0.000	0.082	27.3	74	22.3	29.8	13.93	1.1459	0.00	0	4	0.0	15
17-12-22	15:15	0	0.0	0.00	0.0	0.000	0.082	27.3	74	22.2	29.7	13.93	1.1463	0.00	0	4	0.0	15
17-12-22	15:30	0	0.0	0.00	0.0	0.000	0.081	27.3	74	22.2	29.7	13.93	1.1465	0.00	0	4	0.0	15
17-12-22	15:45	0	0.0	0.00	0.0	0.000	0.080	27.3	74	22.2	29.7	13.93	1.1467	0.00	0	4	0.0	15
17-12-22	16:00	0	0.0	0.00	0.0	0.000	0.080	27.3	74	22.2	29.7	13.93	1.1467	0.00	0	4	0.0	15
17-12-22	16:15	0	0.0	0.00	0.0	0.000	0.079	27.3	74	22.3	29.8	13.93	1.1464	0.00	0	4	0.0	15
17-12-22	16:30	0	0.0	0.00	0.0	0.000	0.078	27.3	74	22.3	29.8	13.93	1.1465	0.00	0	4	0.0	15
17-12-22	16:45	0	0.0	0.00	0.0	0.000	0.075	27.2	74	22.2	29.6	13.93	1.1470	0.00	0	4	0.0	15
17-12-22	17:00	0	0.0	0.00	0.0	0.000	0.072	27.2	74	22.1	29.4	13.93	1.1473	0.00	0	4	0.0	15
17-12-22	17:15	0	0.0	0.00	0.0	0.000	0.071	27.2	74	22.1	29.4	13.93	1.1471	0.00	0	4	0.0	15
17-12-22	17:30	0	0.0	0.00	0.0	0.000	0.069	27.2	75	22.3	29.6	14.33	1.1466	0.00	0	4	0.0	15
17-12-22	17:45	0	0.0	0.00	0.0	0.000	0.069	27.2	75	22.3	29.6	14.33	1.1463	0.00	0	4	0.0	15
17-12-22	18:00	0	0.0	0.00	0.0	0.000	0.069	27.2	75	22.3	29.6	14.33	1.1462	0.00	0	4	0.0	15
17-12-22	18:15	0	0.0	0.00	0.0	0.000	0.068	27.1	75	22.3	29.4	14.33	1.1463	0.00	0	4	0.0	15
17-12-22	18:30	0	0.0	0.00	0.0	0.000	0.068	27.2	75	22.3	29.6	14.33	1.1458	0.00	0	4	0.0	15
17-12-22	18:45	0	0.0	0.00	0.0	0.000	0.067	27.2	75	22.3	29.6	14.33	1.1457	0.00	0	4	0.0	15
17-12-22	19:00	0	0.0	0.00	0.0	0.000	0.064	27.1	75	22.2	29.4	14.34	1.1461	0.00	0	4	0.0	15
17-12-22	19:15	0	0.0	0.00	0.0	0.000	0.061	27.1	75	22.2	29.4	14.34	1.1458	0.00	0	4	0.0	15
17-12-22	19:30	0	0.0	0.00	0.0	0.000	0.060	27.0	75	22.2	29.3	14.34	1.1459	0.00	0	4	0.0	15
17-12-22	19:45	0	0.0	0.00	0.0	0.000	0.060	27.0	75	22.2	29.3	14.34	1.1459	0.00	0	4	0.0	15
17-12-22	20:00	0	0.0	0.00	0.0	0.000	0.060	27.0	75	22.2	29.3	14.34	1.1458	0.00	0	4	0.0	15
17-12-22	20:15	0	0.0	0.00	0.0	0.000	0.059	27.1	75	22.2	29.4	14.34	1.1452	0.00	0	4	0.0	15
17-12-22	20:30	0	0.0	0.00	0.0	0.000	0.058	27.1	75	22.3	29.4	14.33	1.1448	0.00	0	4	0.0	15
17-12-22	20:45	0	0.0	0.00	0.0	0.000	0.057	27.1	75	22.3	29.4	14.33	1.1446	0.00	0	4	0.0	15
17-12-22	21:00	0	0.0	0.00	0.0	0.000	0.056	27.0	76	22.4	29.4	14.64	1.1448	0.00	0	4	0.0	15
17-12-22	21:15	0	0.0	0.00	0.0	0.000	0.054	26.9	76	22.4	29.3	14.64	1.1449	0.00	0	4	0.0	15
17-12-22	21:30	0	0.0	0.00	0.0	0.000	0.053	26.9	76	22.3	29.2	14.64	1.1451	0.00	0	4	0.0	15
17-12-22	21:45	0	0.0	0.00	0.0	0.000	0.051	26.9	76	22.3	29.2	14.64	1.1449	0.00	0	4	0.0	15
17-12-22	22:00	0	0.0	0.00	0.0	0.000	0.050	26.9	76	22.3	29.2	14.64	1.1449	0.00	0	4	0.0	15
17-12-22	22:15	0	0.0	0.00	0.0	0.000	0.049	26.9	76	22.3	29.2	14.64	1.1449	0.00	0	4	0.0	15
17-12-22	22:30	0	0.0	0.00	0.0	0.000	0.049	26.9	76	22.3	29.2	14.64	1.1451	0.00	0	4	0.0	15
17-12-22	22:45	0	0.0	0.00	0.0	0.000	0.049	26.9	76	22.4	29.3	14.64	1.1449	0.00	0	4	0.0	15
17-12-22	23:00	0	0.0	0.00	0.0	0.000	0.049	26.9	76	22.4	29.3	14.64	1.1450	0.00	0	4	0.0	15
17-12-22	23:15	0	0.0	0.00	0.0	0.000	0.047	26.8	76	22.2	29.1	14.64	1.1459	0.00	0	4	0.0	15
17-12-22	23:30	0	0.0	0.00	0.0	0.000	0.048	26.8	76	22.2	29.1	14.64	1.1461	0.00	0	4	0.0	15
17-12-22	23:45	0	0.0	0.00	0.0	0.000	0.048	26.8	76	22.2	28.9	14.65	1.1466	0.00	0	4	0.0	15
18-12-22	00:00	0	0.0	0.00	0.0	0.000	0.047	26.8	76	22.2	28.9	14.65	1.1466	0.00	0	4	0.0	15