

Daily Summary Report

Site: Tower "L" (Heritage Center)

4/28/2021

Interval: 015m

	01_TempC_002m	02_TempC_015m	03_TempC_030m	05_SonicTemp_015m	06_SonicTemp_030m	07_TempF_002m	08_TempF_015m	08_TempF_030m	09_VT_Grad_0215m
Time	DEGC	DEGC	DEGC	DEGC	DEGC	DEGF	DEGF	DEGF	DEGC
00:00	17.9	19.2	21.1	18.7	20.6	64.1	66.5	70.0	1.32
00:15	17.4	18.6	20.9	18.0	20.4	63.3	65.4	69.7	1.17
00:30	17.1	18.6	19.8	18.0	19.4	62.8	65.4	67.7	1.48
00:45	16.9	18.3	19.6	17.7	19.2	62.4	65.0	67.3	1.42
01:00	16.5	17.8	19.5	17.3	19.2	61.6	64.1	67.2	1.38
01:15	16.3	17.5	19.0	17.0	18.6	61.4	63.6	66.2	1.19
01:30	16.0	17.1	18.4	16.5	18.1	60.9	62.8	65.1	1.05
01:45	15.8	16.9	18.6	16.3	18.4	60.5	62.5	65.5	1.10
02:00	15.2	16.6	17.6	15.9	17.1	59.3	61.9	63.6	1.46
02:15	14.9	16.4	17.4	15.8	17.1	58.9	61.4	63.4	1.42
02:30	15.1	16.0	17.1	15.4	16.7	59.2	60.8	62.8	.92
02:45	14.7	15.9	16.5	15.3	16.2	58.5	60.7	61.8	1.22
03:00	15.0	15.8	16.5	15.2	16.3	59.1	60.5	61.8	.80
03:15	15.2	15.7	16.7	15.2	16.4	59.4	60.3	62.1	.47
03:30	14.8	15.6	16.0	14.9	15.6	58.6	60.1	60.8	.81
03:45	14.7	15.5	15.8	14.9	15.4	58.5	60.0	60.4	.81
04:00	14.6	15.3	15.6	14.5	15.2	58.2	59.5	60.0	.69
04:15	14.9	15.3	15.6	14.7	15.2	58.9	59.6	60.1	.42
04:30	15.3	15.7	16.0	15.1	15.6	59.5	60.3	60.8	.41
04:45	15.0	15.5	15.7	14.8	15.3	58.9	59.9	60.3	.54
05:00	14.5	15.2	15.7	14.5	15.4	58.1	59.4	60.3	.73
05:15	14.9	15.3	15.7	14.7	15.3	58.8	59.6	60.3	.41
05:30	14.8	15.3	15.5	14.7	15.1	58.6	59.6	60.0	.53
05:45	14.6	15.3	15.5	14.7	15.1	58.3	59.6	59.9	.68
06:00	14.8	15.4	15.8	14.8	15.5	58.7	59.8	60.5	.63
06:15	14.9	15.4	15.6	14.7	15.2	58.8	59.8	60.1	.51
06:30	14.7	15.3	15.6	14.7	15.2	58.5	59.5	60.0	.55
06:45	14.9	15.4	15.6	14.7	15.2	58.9	59.6	60.0	.41
07:00	15.2	15.6	15.7	14.9	15.3	59.3	60.0	60.2	.41
07:15	15.5	15.7	15.8	15.0	15.4	60.0	60.2	60.4	.15
07:30	15.7	15.9	16.0	15.2	15.6	60.3	60.6	60.8	.15
07:45	15.9	16.0	16.1	15.3	15.7	60.6	60.8	60.9	.10
08:00	16.1	16.0	16.2	15.3	15.7	61.0	60.8	61.1	-.09
08:15	16.4	16.1	16.3	15.4	15.9	61.5	61.0	61.3	-.32
08:30	16.8	16.4	16.4	15.7	16.0	62.3	61.5	61.6	-.43
08:45	17.3	16.8	16.7	16.1	16.3	63.2	62.2	62.0	-.54
09:00	17.7	17.3	17.3	16.7	16.8	63.9	63.1	63.1	-.41
09:15	19.0	18.4	18.4	18.0	18.0	66.1	65.2	65.1	-.54
09:30	20.5	19.5	19.3	18.9	18.9	68.8	67.2	66.8	-.93
09:45	20.6	19.9	19.8	19.2	19.2	69.1	67.8	67.6	-.73
10:00	21.1	20.2	20.0	19.5	19.5	70.0	68.4	68.1	-.88
10:15	21.5	20.5	20.3	19.8	19.7	70.8	69.0	68.6	-1.00
10:30	21.8	21.0	20.8	20.2	20.1	71.2	69.8	69.5	-.82
10:45	22.4	21.4	21.2	20.6	20.6	72.4	70.5	70.2	-1.02
11:00	23.2	22.1	21.9	21.4	21.3	73.8	71.9	71.5	-1.06
11:15	24.2	23.1	22.9	22.3	22.2	75.5	73.5	73.2	-1.10
11:30	24.4	23.4	23.3	22.6	22.5	75.9	74.2	73.9	-.98
11:45	24.9	23.8	23.6	22.9	22.8	76.8	74.8	74.5	-1.12
12:00	24.9	24.0	23.8	23.1	23.1	76.9	75.2	74.9	-.93
12:15	25.0	24.1	24.0	23.2	23.1	77.0	75.4	75.2	-.89
12:30	26.1	24.7	24.6	23.7	23.6	79.1	76.5	76.3	-1.42

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4/28/2021

Interval: 015m

	10_VT_Grad_1530m	11_DewPtC_002m	12_DewPtF_002m	13_RH	14_AbsHum_002m	15_MixRatio_002m	6_Sat MixRatio_002i	17_VaporPr_002m	8_Sat_VaporPr_002i
Time	DEGC	DEGC	DEGF	PERCENT	G/M3	COUNT	COUNT	KPa	KPa
00:00	1.95	18.2	21.7	82.0	15.3	0.013375	0.016309	20.9	26.0
00:15	2.34	18.4	21.3	85.2	15.5	0.013543	0.015896	21.1	25.3
00:30	1.26	18.0	20.9	85.1	15.2	0.013214	0.015537	20.6	24.8
00:45	1.30	18.2	20.7	87.6	15.5	0.013446	0.015348	21.0	24.4
01:00	1.71	17.7	19.7	89.5	15.0	0.012961	0.014484	20.2	23.1
01:15	1.46	16.3	17.9	91.4	13.8	0.011869	0.01298	18.6	20.7
01:30	1.29	18.0	19.3	93.5	15.2	0.01319	0.01411	20.6	22.5
01:45	1.65	17.3	19.2	90.5	14.6	0.012644	0.013977	19.7	22.3
02:00	.94	17.1	18.5	93.0	14.5	0.012485	0.013424	19.5	21.4
02:15	1.09	16.8	18.0	94.1	14.2	0.012248	0.013017	19.1	20.7
02:30	1.08	16.8	17.9	94.4	14.2	0.01221	0.012937	19.1	20.6
02:45	.60	16.2	17.2	94.8	13.7	0.011736	0.012374	18.3	19.7
03:00	.71	16.6	17.7	94.9	14.0	0.012065	0.012717	18.9	20.2
03:15	1.00	17.1	18.2	94.8	14.5	0.012497	0.01318	19.5	21.0
03:30	.37	16.9	18.0	95.2	14.4	0.012354	0.01297	19.3	20.7
03:45	.23	16.9	17.9	95.2	14.3	0.012309	0.012935	19.2	20.6
04:00	.33	16.6	17.7	95.2	14.1	0.01211	0.012716	18.9	20.3
04:15	.24	16.9	18.0	95.0	14.3	0.012332	0.012979	19.3	20.7
04:30	.31	17.1	18.3	94.5	14.5	0.012473	0.013201	19.5	21.0
04:45	.21	16.9	17.9	95.2	14.3	0.012305	0.01293	19.2	20.6
05:00	.45	16.3	17.3	95.3	13.8	0.011873	0.012461	18.6	19.9
05:15	.42	16.7	17.8	95.2	14.2	0.012179	0.012788	19.0	20.4
05:30	.20	16.6	17.7	94.9	14.1	0.012089	0.012736	18.9	20.3
05:45	.18	16.5	17.4	96.0	14.0	0.011989	0.012491	18.7	19.9
06:00	.37	16.7	17.6	95.9	14.1	0.012125	0.012648	18.9	20.1
06:15	.18	16.7	17.6	95.7	14.1	0.01214	0.012681	19.0	20.2
06:30	.27	16.4	17.3	95.7	13.9	0.011894	0.01243	18.6	19.8
06:45	.20	16.5	17.5	95.4	14.0	0.01197	0.012553	18.7	20.0
07:00	.11	16.4	17.6	94.1	13.9	0.011896	0.012646	18.6	20.2
07:15	.11	16.3	17.6	93.6	13.8	0.011807	0.012616	18.5	20.1
07:30	.14	16.0	17.3	93.6	13.6	0.011632	0.012432	18.2	19.8
07:45	.08	16.6	17.9	93.7	14.1	0.012087	0.012904	18.9	20.6
08:00	.15	16.7	18.1	93.2	14.2	0.01216	0.013052	19.0	20.8
08:15	.21	16.9	18.5	91.9	14.3	0.012258	0.013339	19.2	21.3
08:30	.04	16.8	18.8	89.6	14.2	0.012233	0.013651	19.1	21.8
08:45	-.10	17.1	19.4	88.2	14.4	0.012471	0.01414	19.5	22.6
09:00	-.01	17.3	19.9	86.8	14.6	0.012642	0.014563	19.8	23.2
09:15	-.04	17.6	21.0	82.7	14.9	0.012902	0.015618	20.2	24.9
09:30	-.19	17.7	22.2	76.8	14.8	0.012934	0.016847	20.2	26.9
09:45	-.16	17.7	22.6	75.3	14.9	0.012984	0.017253	20.3	27.5
10:00	-.21	17.9	23.1	73.9	15.0	0.013104	0.01773	20.5	28.3
10:15	-.22	17.9	23.5	72.4	15.0	0.013165	0.018179	20.6	29.0
10:30	-.14	18.0	23.8	71.3	15.1	0.013248	0.01857	20.7	29.6
10:45	-.18	18.2	24.3	70.2	15.3	0.013442	0.01915	21.0	30.6
11:00	-.22	18.5	25.3	67.5	15.5	0.01368	0.020266	21.3	32.3
11:15	-.15	18.6	26.4	63.6	15.5	0.013769	0.021655	21.5	34.6
11:30	-.15	17.9	26.5	60.5	14.9	0.013202	0.021819	20.6	34.8
11:45	-.19	17.8	26.8	59.1	14.8	0.013123	0.0222	20.5	35.4
12:00	-.16	17.7	26.9	58.4	14.6	0.012985	0.022233	20.3	35.5
12:15	-.11	17.8	27.0	58.3	14.8	0.013094	0.022457	20.4	35.8
12:30	-.13	17.9	27.9	55.7	14.9	0.013223	0.023711	20.6	37.8

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Site: Tower "L" (Heritage Center)

4/28/2021

Interval: 015m

	19_LHV_002m	20_WetBulbC	21_Precip_mm	22_Prec_In	23_BarPres_In	24_BarPres_Mb	25_Solar_Wm2	26_Solar_Lang	27_WDir_015m
Time	None	DEGC	MM	INCHES	MM/HG	MM/HG	W/M2	Langleys	DEG
00:00	2439826.1	19.3	.0	.00	29.29	990.6	-7.5	-.01	137.0
00:15	2440820.3	19.3	.0	.00	29.29	990.6	-9.3	-.01	238.6
00:30	2441688.7	18.9	.0	.00	29.29	990.6	-7.4	-.01	10.7
00:45	2442177.2	19.1	.0	.00	29.29	990.6	-9.9	-.01	109.0
01:00	2444400.9	18.4	.0	.00	29.29	990.6	-7.2	-.01	202.3
01:15	2448672.3	16.8	.0	.00	29.29	990.8	-9.5	-.01	141.3
01:30	2445378.7	18.4	.0	.00	29.29	990.8	-7.0	-.01	110.6
01:45	2445755.1	17.9	.0	.00	29.29	990.8	-9.4	-.01	113.3
02:00	2447266.6	17.6	.0	.00	29.30	990.9	-7.0	-.01	212.8
02:15	2448449.5	17.2	.0	.00	29.29	990.8	-9.2	-.01	148.8
02:30	2448673.1	17.2	.0	.00	29.29	990.7	-7.1	-.01	224.8
02:45	2450324.9	16.5	.0	.00	29.29	990.8	-9.5	-.01	292.0
03:00	2449343.5	16.9	.0	.00	29.29	990.8	-7.2	-.01	163.3
03:15	2447962.4	17.5	.0	.00	29.29	990.7	-9.2	-.01	182.2
03:30	2448581.8	17.3	.0	.00	29.29	990.8	-7.1	-.01	251.4
03:45	2448712.4	17.2	.0	.00	29.29	990.7	-9.2	-.01	240.9
04:00	2449313.0	17.0	.0	.00	29.30	991.0	-7.1	-.01	294.6
04:15	2448538.5	17.3	.0	.00	29.30	990.9	-8.7	-.01	132.5
04:30	2447898.4	17.5	.0	.00	29.29	990.6	-7.7	-.01	162.8
04:45	2448728.2	17.2	.0	.00	29.29	990.6	-7.7	-.01	298.0
05:00	2450079.0	16.7	.0	.00	29.29	990.6	-8.5	-.01	316.9
05:15	2449128.4	17.1	.0	.00	29.29	990.6	-7.0	-.01	131.8
05:30	2449284.5	17.0	.0	.00	29.29	990.6	-9.0	-.01	268.8
05:45	2449968.0	16.8	.0	.00	29.29	990.7	-7.2	-.01	141.1
06:00	2449538.0	17.0	.0	.00	29.29	990.7	-9.1	-.01	169.0
06:15	2449429.6	17.0	.0	.00	29.29	990.7	-7.2	-.01	270.0
06:30	2450164.0	16.7	.0	.00	29.29	990.9	-8.9	-.01	332.5
06:45	2449787.8	16.8	.0	.00	29.31	991.2	-5.3	-.01	23.1
07:00	2449476.6	16.8	.0	.00	29.32	991.6	-4.6	-.01	140.5
07:15	2449575.7	16.7	.0	.00	29.32	991.8	3.9	.01	66.0
07:30	2450125.2	16.5	.0	.00	29.33	991.9	12.7	.02	101.2
07:45	2448738.0	17.1	.0	.00	29.33	992.0	31.3	.04	349.5
08:00	2448249.4	17.2	.0	.00	29.33	992.2	40.9	.06	297.7
08:15	2447442.3	17.4	.0	.00	29.34	992.3	53.8	.08	291.6
08:30	2446582.6	17.5	.0	.00	29.34	992.3	97.2	.14	312.2
08:45	2445235.2	17.9	.0	.00	29.34	992.3	137.2	.20	264.4
09:00	2444103.3	18.2	.0	.00	29.34	992.3	170.9	.25	54.8
09:15	2441453.9	18.7	.0	.00	29.33	992.2	436.4	.63	233.7
09:30	2438491.7	19.2	.0	.00	29.34	992.3	274.9	.39	256.3
09:45	2437586.1	19.3	.0	.00	29.34	992.3	236.3	.34	237.1
10:00	2436486.4	19.6	.0	.00	29.34	992.3	341.6	.49	234.0
10:15	2435508.3	19.8	.0	.00	29.34	992.4	350.9	.50	227.6
10:30	2434677.9	20.0	.0	.00	29.34	992.2	421.4	.60	196.3
10:45	2433473.0	20.3	.0	.00	29.33	992.1	571.3	.82	202.3
11:00	2431230.3	20.8	.0	.00	29.33	992.1	517.7	.74	221.9
11:15	2428547.9	21.2	.0	.00	29.33	992.0	598.9	.86	213.1
11:30	2428253.0	20.8	.0	.00	29.32	991.9	558.2	.80	219.6
11:45	2427571.6	20.8	.0	.00	29.32	991.7	605.2	.87	231.5
12:00	2427513.9	20.7	.0	.00	29.32	991.7	471.1	.68	230.8
12:15	2427120.3	20.9	.0	.00	29.32	991.6	684.4	.98	196.3
12:30	2425001.1	21.2	.0	.00	29.31	991.5	841.5	1.21	209.0

Daily Summary Report

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4/28/2021

Interval: 015m

	28_WDir_030m	29_VWDir_015m	30_VWDir_030m	31_Sigma_015m	32_Sigma_030m	33_RWSpd_015m	34_RWSpd_030m	35_WSpd_015m	36_WSpd_030m
Time	DEG	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH
00:00	221.7	96.5	222.5	31.9	13.5	.1	2.4	.1	2.5
00:15	244.3	311.1	239.9	72.2	17.9	.1	1.9	.1	2.0
00:30	4.7	15.2	16.9	46.4	53.9	.2	.5	.3	.7
00:45	27.2	127.0	27.8	37.2	24.5	.4	1.2	.4	1.2
01:00	23.4	185.9	32.7	49.8	53.9	.3	.4	.3	.7
01:15	79.1	162.1	81.2	57.3	31.8	.1	.8	.0	.9
01:30	112.4	112.3	113.9	18.0	9.7	.4	1.5	.4	1.5
01:45	107.0	95.3	107.9	43.4	35.1	.2	1.2	.2	1.4
02:00	31.3	347.4	30.0	97.8	22.1	.0	1.1	.2	1.2
02:15	66.9	155.0	62.8	27.6	24.8	.5	.7	.5	.8
02:30	24.2	209.6	14.9	67.0	44.7	.1	.6	.1	.7
02:45	334.9	158.0	335.7	64.6	41.3	.2	.5	.0	.6
03:00	129.2	163.4	127.0	10.7	29.5	1.0	.6	1.0	.7
03:15	185.9 +	179.5	190.5 +	12.5	17.0	2.0	2.1	2.0	2.2
03:30	219.2	251.3	219.8	16.2	15.2	.8	1.6	.9	1.7
03:45	225.6	267.3	214.4	67.3	44.7	.4	1.5	.9	1.8
04:00	303.5	305.6	318.2	21.9	37.5	1.2	1.1	1.2	1.2
04:15	131.3	114.7	126.0	42.9	17.8	1.0	1.6	1.0	1.6
04:30	166.3	137.9	150.9	62.4	43.1	.7	.9	1.2	1.1
04:45	303.6	308.1	315.3	19.4	43.0	1.6	1.0	1.6	1.3
05:00	336.0	311.7	335.3	11.2	7.2	1.0	2.3	1.1	2.3
05:15	68.1	134.8	70.2	33.1	38.2	.6	1.0	.6	1.2
05:30	57.0	272.6	67.9	26.4	25.6	.3	.5	.3	.5
05:45	111.7 +	150.8	112.5 +	53.4	28.0	.5	1.0	.4	1.1
06:00	148.1	166.2	147.3	18.3	15.2	.5	1.3	.5	1.4
06:15	230.2	204.6	221.5	37.5	28.9	.1	.6	.1	.6
06:30	330.8	336.8	11.9	22.8	70.4	1.0	.6	1.1	.9
06:45	37.1	18.1	36.8	32.5	10.8	.2	1.8	.2	1.8
07:00	114.7	140.9	111.1	46.1	28.7	.4	1.1	.4	1.2
07:15	93.2	67.7	93.6	16.5	17.1	.8	1.1	.8	1.1
07:30	93.6	74.9	131.2	48.9	68.5	.5	.2	.6	.4
07:45	33.9	346.2	37.8	36.0	33.7	.5	.8	.5	1.0
08:00	335.0	295.5	324.7	14.0	37.1	1.4	.7	1.5	.8
08:15	131.9	291.4	22.6	26.3	85.0	.4	.1	.5	.5
08:30	278.5	299.3	294.0	57.7	84.5	.5	.4	.4	.5
08:45	275.3	270.0	273.7	26.0	32.8	.7	.6	.7	.7
09:00	66.4	71.8	80.5	67.2	52.9	.3	.6	.6	.7
09:15	209.4	235.9	221.8	78.0	48.0	.5	1.0	.9	1.3
09:30	259.2	255.9	258.4	33.1	26.9	2.0	2.6	2.3	2.9
09:45	246.1	231.9	243.1	21.7	18.7	4.5	5.2	4.7	5.4
10:00	237.0	234.3	238.4	19.5	17.6	4.0	5.0	4.2	5.2
10:15	233.2	228.3	234.5	19.7	18.4	4.8	5.7	5.1	6.0
10:30	207.4	196.0	207.3	16.5	14.4	5.3	6.2	5.6	6.4
10:45	216.0	203.5	215.5	20.7	18.4	4.8	6.0	5.1	6.3
11:00	233.5	221.9	232.8	22.1	17.1	5.4	6.8	5.8	7.1
11:15	218.9	211.1	217.5	27.7	25.6	5.6	6.7	6.2	7.4
11:30	226.7	219.3	226.6	20.2	18.5	7.7	9.2	8.2	9.6
11:45	235.4	232.6	235.8	17.4	18.3	8.0	9.2	8.4	9.6
12:00	235.3	230.6	235.7	17.5	16.0	7.7	9.1	8.0	9.4
12:15	206.6	195.1	206.3	18.0	14.6	7.3	8.7	7.6	9.0
12:30	216.5	209.8	215.7	27.7	26.2	7.0	7.8	7.8	8.6

Daily Summary Report

Site: Tower "L" (Heritage Center)

4/28/2021

Interval: 015m

	37_WSPdms_015m	38_WSPdms_030m	39_WElev_015m	40_WElev_030m	41_VSSpd_015m	42_VSSpd_030m	43_PkWsQ_015m	44_PkWsQ_30m	47_SigPhi_015m
Time	MPH	MPH	DEG	DEG	MPH	MPH	MPH	MPH	DEG
00:00	.1	1.1	.0	.1	.00	.00	1.1	3.9	7.5
00:15	.1	.9	.7	-.3	.00	-.01	.8	3.5	8.0
00:30	.1	.3	.2	.6	.00	.00	1.4	1.8	10.0
00:45	.2	.6	1.4	.2	.02	-.02	1.2	2.3	10.6
01:00	.1	.3	.4	-5.1	.00	-.09	1.1	1.9	9.7
01:15	.0	.4	1.0	.9	.00	.02	1.0	1.4	5.8
01:30	.2	.7	1.5	-2.0	.01	-.05	1.1	2.4	7.6
01:45	.1	.6	-.7	-1.5	-.01	-.04	.9	2.5	8.1
02:00	.1	.5	1.5	-1.9	.01	-.02	1.0	2.0	11.1
02:15	.2	.4	.0	-2.2	.00	-.04	1.5	1.7	5.4
02:30	.1	.3	-.3	-.5	.00	.00	.9	1.4	6.7
02:45	.0	.3	-.9	-1.9	-.01	-.03	.9	1.3	8.0
03:00	.5	.3	-.9	-2.0	-.02	-.03	1.9	1.5	5.1
03:15	.9	1.0	-2.8	-.1	-.11	.00	3.1	3.7	3.9
03:30	.4	.7	-.8	.6	-.01	.01	1.6	3.4	5.5
03:45	.4	.8	-1.0	2.2	-.02	.07	2.4	3.2	8.5
04:00	.6	.5	-2.1	-.1	-.05	.01	2.9	2.6	5.7
04:15	.4	.7	.6	-1.3	.03	-.01	2.0	2.5	5.1
04:30	.5	.5	-1.3	-2.5	.00	-.05	2.2	2.4	6.4
04:45	.7	.6	-1.2	1.6	-.05	.02	3.8	3.0	3.1
05:00	.5	1.0	-2.2	-.9	-.06	-.04	3.4	3.4	4.6
05:15	.3	.5	-.5	-.8	.00	-.02	1.7	1.8	6.2
05:30	.2	.2	-1.4	-2.8	-.01	-.03	1.3	1.5	4.6
05:45	.2	.5	-1.8	-1.5	-.02	-.02	1.3	1.9	6.0
06:00	.2	.6	-1.1	-.1	-.01	.00	1.7	2.1	7.5
06:15	.1	.3	-.1	-.5	.00	.00	1.1	1.4	6.4
06:30	.5	.4	-.6	-.2	-.01	.00	2.0	2.2	4.5
06:45	.1	.8	-1.6	-.6	-.01	-.02	1.9	2.9	9.8
07:00	.2	.5	-1.4	-.7	-.01	-.02	1.5	1.9	7.2
07:15	.4	.5	-1.4	-.2	-.01	.00	2.0	1.8	6.7
07:30	.3	.2	1.9	-1.0	.01	-.01	2.0	1.3	6.7
07:45	.2	.4	-1.4	-1.2	-.02	-.03	1.4	1.7	7.6
08:00	.7	.4	-3.2	.6	-.07	.01	2.9	2.3	5.1
08:15	.2	.2	-.5	-5.0	-.02	-.06	1.8	1.4	9.0
08:30	.2	.2	-1.9	-4.2	-.03	-.04	2.0	2.0	15.3
08:45	.3	.3	-2.5	-2.9	-.02	-.01	2.2	1.8	20.9
09:00	.3	.3	4.5	2.7	.05	.07	1.9	2.0	27.3
09:15	.4	.6	10.9	9.7	.16	.22	3.9	4.0	31.8
09:30	1.0	1.3	3.2	4.5	-.03	.06	6.2	7.1	24.1
09:45	2.1	2.4	-4.8	-5.1	-.52	-.65	10.1	11.2	13.1
10:00	1.9	2.3	-.8	-.1	-.16	-.09	7.7	9.4	14.0
10:15	2.3	2.7	-1.9	1.3	-.28	.03	8.9	10.0	12.4
10:30	2.5	2.9	.9	2.0	-.10	.09	10.5	11.4	14.1
10:45	2.3	2.8	.1	.1	-.10	-.03	9.3	11.2	13.8
11:00	2.6	3.2	-1.3	-1.8	-.26	-.30	13.6	13.2	14.9
11:15	2.8	3.3	-.5	2.0	-.18	.08	13.2	16.1	14.7
11:30	3.7	4.3	-.8	1.3	-.30	-.04	16.4	17.0	12.4
11:45	3.7	4.3	-3.3	-1.7	-.56	-.37	18.6	18.4	12.0
12:00	3.6	4.2	-.2	1.6	-.22	.06	16.7	17.6	12.2
12:15	3.4	4.0	-2.1	-.3	-.39	-.16	15.8	15.5	11.1
12:30	3.5	3.8	1.0	3.8	.00	.57	15.7	15.5	12.4

Daily Summary Report

Site: Tower "L" (Heritage Center)

4/28/2021

Interval: 015m

48_SigPhi_030m	
Time	DEG
00:00	5.7
00:15	6.4
00:30	21.3
00:45	15.8
01:00	15.7
01:15	11.4
01:30	6.4
01:45	3.7
02:00	6.4
02:15	5.8
02:30	19.2
02:45	14.1
03:00	7.6
03:15	3.5
03:30	7.0
03:45	9.4
04:00	6.3
04:15	4.3
04:30	9.1
04:45	8.0
05:00	2.6
05:15	5.8
05:30	8.8
05:45	9.6
06:00	6.8
06:15	9.2
06:30	5.3
06:45	6.7
07:00	6.6
07:15	10.9
07:30	5.2
07:45	8.6
08:00	13.7
08:15	10.8
08:30	11.5
08:45	17.0
09:00	27.6
09:15	31.2
09:30	23.0
09:45	14.3
10:00	13.1
10:15	13.9
10:30	13.6
10:45	12.6
11:00	13.9
11:15	16.1
11:30	15.0
11:45	11.5
12:00	13.1
12:15	10.9
12:30	13.5

48_SigPhi_030m	
Time	DEG
12:45	13.8
13:00	14.0
13:15	12.0
13:30	12.6
13:45	11.5
14:00	13.2
14:15	11.3
14:30	11.9
14:45	11.8
15:00	9.8
15:15	12.9
15:30	11.7
15:45	11.4
16:00	14.9
16:15	13.5
16:30	7.8
16:45	16.8
17:00	14.1
17:15	15.1
17:30	22.2
17:45	15.6
18:00	11.3
18:15	11.5
18:30	12.9
18:45	8.0
19:00	9.3
19:15	10.0
19:30	9.8
19:45	7.4
20:00	4.0
20:15	6.1
20:30	11.4
20:45	10.5
21:00	4.5
21:15	7.5
21:30	9.4
21:45	6.8
22:00	11.9
22:15	11.6
22:30	11.0
22:45	7.4
23:00	7.6
23:15	9.8
23:30	7.8
23:45	5.5
Avg	11.0
Max	31.2
Max Time	09:15
Min	2.6
Count	96
Total	