

## Daily Summary Report

Site: Tower "A" (7900 Area)

1/1/2020

Interval: 015m

	01_TempC_015m	02_TempC_030m	03_TempF_015m	04_TempF_030m	05_VT Grad	06_DewPtC_015m	07_DewPtF_015m	08_RH_015m	09_AbsHum_015m
Time	DEGC	DEGC	DEGF	DEGF	DEGC	DEGC	DEGF	PERCENT	G/M3
00:00	3.6	4.0	38.5	39.3	.4	-1.3	29.7	71.0	4.4
00:15	3.4	3.9	38.2	38.9	.4	-1.6	29.2	70.2	4.3
00:30	3.7	4.0	38.6	39.2	.3	-1.8	28.7	67.8	4.2
00:45	3.9	4.2	39.0	39.5	.3	-2.0	28.3	65.8	4.1
01:00	3.9	4.2	39.0	39.6	.4	-2.1	28.2	65.3	4.1
01:15	4.1	4.3	39.4	39.8	.2	-2.2	28.1	64.0	4.1
01:30	4.2	4.4	39.6	39.8	.1	-2.2	28.0	63.3	4.1
01:45	4.1	4.2	39.3	39.6	.2	-2.2	28.1	64.4	4.1
02:00	4.1	4.2	39.4	39.6	.1	-2.0	28.4	65.0	4.2
02:15	4.0	4.2	39.2	39.5	.2	-1.9	28.5	65.7	4.2
02:30	4.0	4.2	39.2	39.5	.2	-1.8	28.7	66.2	4.2
02:45	3.8	4.1	38.9	39.4	.3	-1.9	28.6	66.7	4.2
03:00	3.5	3.9	38.3	39.1	.4	-1.8	28.7	68.6	4.2
03:15	3.5	3.8	38.3	38.9	.3	-1.8	28.8	68.8	4.2
03:30	3.5	3.8	38.3	38.8	.3	-1.7	28.9	69.1	4.2
03:45	3.3	3.7	38.0	38.7	.4	-1.6	29.1	70.5	4.3
04:00	2.7	3.4	36.8	38.2	.7	-1.5	29.3	74.3	4.3
04:15	2.5	3.2	36.6	37.8	.7	-1.6	29.1	74.5	4.3
04:30	2.1	3.1	35.9	37.5	.9	-1.7	29.0	76.5	4.3
04:45	1.7	3.0	35.1	37.3	1.2	-1.5	29.3	79.4	4.3
05:00	1.6	2.7	34.9	36.9	1.1	-1.6	29.2	79.8	4.3
05:15	1.1	2.4	34.0	36.2	1.2	-1.8	28.8	81.5	4.3
05:30	.6	2.0	33.1	35.6	1.4	-1.2	29.8	88.1	4.4
05:45	.1	1.3	32.2	34.4	1.2	-.9	30.3	93.1	4.5
06:00	-.5	.8	31.1	33.5	1.4	-1.1	30.0	96.4	4.5
06:15	-.8	.6	30.7	33.0	1.2	-1.1	29.9	84.6	3.9
06:30	P	P	P	P	P	P	P	P	P
06:45	-.7	.9	30.8	33.7	1.6	-1.2	29.8	96.6	4.4
07:00	-.2	.6	31.7	33.1	.8	-.7	30.7	96.7	4.6
07:15	-.3	.4	31.4	32.8	.8	-.9	30.4	96.5	4.5
07:30	-.2	.7	31.6	33.2	.9	-.8	30.6	96.4	4.6
07:45	-.3	1.1	31.4	33.9	1.4	-.9	30.4	96.2	4.5
08:00	-.4	1.0	31.3	33.8	1.4	-1.0	30.2	96.2	4.5
08:15	-.7	.5	30.7	32.8	1.2	-2.0	28.3	91.4	4.2
08:30	-.7	.4	30.7	32.8	1.2	-2.4	27.7	89.0	4.1
08:45	-.1	.5	31.8	32.9	.6	-3.0	26.7	81.8	3.9
09:00	.5	1.0	32.8	33.7	.5	-3.2	26.2	76.8	3.8
09:15	1.0	1.3	33.8	34.4	.4	-2.9	26.7	75.5	3.9
09:30	2.1	2.0	35.8	35.7	-.1	-3.0	26.6	69.7	3.9
09:45	2.3	2.2	36.1	36.0	.0	-3.2	26.2	67.6	3.8
10:00	2.7	2.7	36.9	36.8	-.1	-3.6	25.6	63.6	3.7
10:15	3.3	3.2	38.0	37.8	-.1	-2.9	26.8	64.1	3.9
10:30	3.9	3.7	39.0	38.6	-.2	-3.0	26.7	61.5	3.9
10:45	4.5	4.3	40.1	39.7	-.2	-4.0	24.9	54.6	3.6
11:00	4.9	4.6	40.7	40.2	-.3	-4.3	24.2	51.8	3.5
11:15	5.3	5.1	41.6	41.1	-.2	-4.7	23.6	49.1	3.4
11:30	5.8	5.5	42.4	41.8	-.3	-5.0	22.9	46.2	3.3
11:45	6.3	6.0	43.3	42.8	-.3	-5.3	22.4	43.8	3.2
12:00	6.8	6.4	44.3	43.5	-.4	-5.1	22.8	42.8	3.3
12:15	7.1	6.8	44.8	44.3	-.3	-5.0	23.0	42.3	3.3
12:30	7.4	7.0	45.2	44.7	-.3	-5.5	22.2	40.2	3.2



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1/1/2020

Interval: 015m

	10_MixRatio_015m	1_Sat Mix Ratio_015	12_VaporPr_015m	3_Sat Vapor_Pr_015	14_LHV_015m	15_WetBulbC	16_Precip_mm	17_Precip_In	18_BarPres_In
Time	COUNT	COUNT	mbar	MM/HG	None	DEGC	MM	INCHES	MM/HG
00:00	.00	0.00499	5.6	7.9	2482714.8	.4	.00	.00	29.16
00:15	.00	0.004928	5.5	7.8	2483103.6	.1	.00	.00	29.17
00:30	.00	0.005016	5.4	8.0	2482526.7	.0	.00	.00	29.17
00:45	.00	0.005076	5.3	8.1	2482060.1	-.1	.00	.00	29.17
01:00	.00	0.005081	5.2	8.1	2482046.7	-.1	.00	.00	29.17
01:15	.00	0.005176	5.2	8.2	2481481.9	-.1	.00	.00	29.17
01:30	.00	0.005215	5.2	8.3	2481267.7	-.1	.00	.00	29.16
01:45	.00	0.005143	5.2	8.2	2481625.4	-.1	.00	.00	29.16
02:00	.00	0.005174	5.3	8.2	2481499.6	.1	.00	.00	29.16
02:15	.00	0.005115	5.3	8.1	2481794.5	.0	.00	.00	29.16
02:30	.00	0.005126	5.4	8.1	2481762.6	.1	.00	.00	29.16
02:45	.00	0.005064	5.3	8.0	2482138.2	.0	.00	.00	29.16
03:00	.00	0.004954	5.4	7.8	2482977.5	-.1	.00	.00	29.16
03:15	.00	0.004958	5.4	7.9	2482916.6	.0	.00	.00	29.16
03:30	.00	0.004952	5.4	7.9	2482958.5	.0	.00	.00	29.16
03:45	.00	0.004882	5.4	7.7	2483411.7	.0	.00	.00	29.16
04:00	.00	0.004677	5.5	7.4	2484874.1	-.1	.00	.00	29.15
04:15	.00	0.004622	5.4	7.3	2485246.3	-.2	.00	.00	29.15
04:30	.00	0.0045	5.4	7.1	2486183.5	-.4	.00	.00	29.15
04:45	.00	0.00438	5.5	6.9	2487116.5	-.4	.00	.00	29.15
05:00	.00	0.004339	5.5	6.9	2487399.8	-.5	.00	.00	29.15
05:15	.00	0.004189	5.4	6.6	2488596.9	-.8	.00	.00	29.14
05:30	.00	0.004023	5.6	6.4	2489780.7	-.6	.00	.00	29.15
05:45	.00	0.003888	5.7	6.2	2490934.2	-.6	.00	.00	29.15
06:00	.00	0.003694	5.6	5.9	2492506.9	-.9	.00	.00	29.16
06:15	.00	0.003765	4.8	5.8	2492907.0	-1.0	.00	.00	28.48
06:30	P	P	P	P	P	P	.00 P	P	P
06:45	.00	0.003666	5.6	5.8	2492848.5	-1.0	.00	.00	29.17
07:00	.00	0.003812	5.8	6.0	2491629.8	-.5	.00	.00	29.17
07:15	.00	0.003755	5.7	6.0	2492063.5	-.7	.00	.00	29.18
07:30	.00	0.003792	5.8	6.0	2491758.8	-.6	.00	.00	29.18
07:45	.00	0.00376	5.7	6.0	2491998.1	-.7	.00	.00	29.19
08:00	.00	0.003734	5.7	5.9	2492189.8	-.8	.00	.00	29.19
08:15	.00	0.003639	5.3	5.8	2492985.1	-1.6	.00	.00	29.20
08:30	.00	0.003647	5.1	5.8	2492968.0	-1.8	.00	.00	29.20
08:45	.00	0.003815	4.9	6.0	2491584.7	-2.0	.00	.00	29.20
09:00	.00	0.003973	4.8	6.3	2490142.6	-2.0	.00	.00	29.21
09:15	.00	0.004124	4.9	6.6	2488954.8	-1.6	.00	.00	29.21
09:30	.00	0.004479	4.9	7.1	2486292.5	-1.3	.00	.00	29.22
09:45	.00	0.004533	4.9	7.2	2485896.3	-1.4	.00	.00	29.22
10:00	.00	0.00468	4.7	7.4	2484754.1	-1.5	.00	.00	29.23
10:15	.00	0.004867	4.9	7.8	2483370.6	-.8	.00	.00	29.23
10:30	.00	0.005074	4.9	8.1	2482046.7	-.7	.00	.00	29.23
10:45	.00	0.005306	4.6	8.4	2480527.3	-1.1	.00	.00	29.23
11:00	.00	0.005433	4.5	8.6	2479739.4	-1.3	.00	.00	29.22
11:15	.00	0.005609	4.4	8.9	2478660.2	-1.3	.00	.00	29.22
11:30	.00	0.005785	4.2	9.2	2477595.3	-1.4	.00	.00	29.21
11:45	.00	0.006	4.2	9.5	2476404.9	-1.5	.00	.00	29.20
12:00	.00	0.006243	4.2	9.9	2475060.1	-1.1	.00	.00	29.19
12:15	.00	0.006351	4.3	10.1	2474433.7	-1.0	.00	.00	29.19
12:30	.00	0.006466	4.1	10.3	2473794.3	-1.2	.00	.00	29.18



## Daily Summary Report

Site: Tower "A" (7900 Area)

1/1/2020

Interval: 015m

	19_BarPres_Mb	21_WDir_015m	22_WDir_030m	23_WVDir_015m	24_WVDir_030m	25_Sigma_015m	26_Sigma_030m	27_RWSpd_015m	28_RWSpd_030m
Time	KPa	DEG	DEG	DEG	DEG	DEG	DEG	MPH	MPH
00:00	987.6	235.7	246.1	236.2	246.2	19.6	12.0	2.9	5.6
00:15	987.7	255.6	243.1	250.7	241.9	29.8	15.6	2.5	5.1
00:30	987.6	236.0	246.7	234.0	246.9	23.8	16.0	2.8	4.9
00:45	987.7	247.3	252.0	248.0	252.3	20.8	10.2	2.5	4.8
01:00	987.7	221.7	242.2	224.7	242.2	20.4	15.1	2.3	4.3
01:15	987.6	234.8	235.6	234.8	235.5	21.0	9.3	2.4	4.9
01:30	987.5	271.8	246.0	266.7	245.3	32.6	13.6	1.3	3.2
01:45	987.5	250.6	244.8	253.4	244.9	26.4	15.8	.8	2.3
02:00	987.5	294.4	246.0	295.3	244.6	47.7	22.3	.6	1.7
02:15	987.4	275.5	228.7	256.7	230.3	72.9	21.7	.5	1.9
02:30	987.3	275.1	221.8	252.8	214.4	94.2	29.6	.2	1.7
02:45	987.4	302.0	246.0	295.6	245.9	61.7	21.1	.6	2.0
03:00	987.5	73.7	237.3	56.9	234.5	64.9	18.7	.3	1.5
03:15	987.5	112.4	229.5	107.8	223.8	92.3	35.2	.1	1.5
03:30	987.4	323.4	255.9	333.6	251.7	46.0	30.3	1.0	1.8
03:45	987.3	331.5	262.0	317.6	257.6	50.1	18.9	.8	2.1
04:00	987.1	1.7	261.8	4.6	261.0	21.2	11.8	.8	1.8
04:15	987.2	25.5	267.7	18.6	266.9	35.8	12.7	.7	1.4
04:30	987.1	12.0	282.4	12.0	279.8	23.5	14.3	.7	1.3
04:45	987.0	266.5	279.8	326.0	279.5	67.6	11.4	.4	2.1
05:00	987.0	244.7	266.8	236.0	266.5	30.3	10.2	.9	2.5
05:15	986.9	268.1	279.6	268.8	278.8	52.5	8.1	.4	2.3
05:30	987.1	235.7	268.2	235.0	267.6	21.7	4.6	1.2	3.0
05:45	987.2	238.8	267.2	237.2	267.2	25.5	4.3	.9	3.5
06:00	987.4	244.9	267.2	244.6	267.3	24.4	4.6	.8	3.8
06:15	964.5	244.7	264.3	245.9	264.3	22.9	4.7	1.0	4.6
06:30	P	P	P	P	P	P	P	P	P
06:45	987.7	277.4	252.5	278.0	251.9	26.8	7.9	1.1	4.8
07:00	987.9	281.4	272.5	282.8	272.4	17.7	6.3	1.8	4.7
07:15	988.0	266.8	272.7	272.8	272.3	36.0	6.7	1.1	3.8
07:30	988.2	275.8	256.0	276.5	255.8	13.8	8.3	1.7	4.2
07:45	988.4	278.1	245.0	276.9	244.4	12.2	6.7	1.8	4.6
08:00	988.6	277.4	247.9	277.9	247.8	11.7	4.4	1.8	4.5
08:15	988.7	234.3	257.4	257.3	255.9	61.4	10.9	.6	3.2
08:30	988.7	273.7	253.8	282.3	253.3	33.4	9.1	.3	2.7
08:45	988.8	257.1	256.9	263.2	256.3	38.2	12.0	.7	2.5
09:00	989.1	238.6	248.3	228.6	246.3	31.0	13.3	1.5	3.3
09:15	989.1	220.1	236.0	218.6	233.9	22.4	16.5	1.9	3.3
09:30	989.3	233.9	237.9	230.7	238.5	41.7	22.3	1.6	2.9
09:45	989.4	257.9	256.0	252.6	255.8	37.7	21.1	2.0	3.4
10:00	989.7	235.2	257.1	239.4	257.5	34.1	23.1	2.0	2.5
10:15	989.7	226.8	258.0	219.5	257.5	42.8	30.6	1.4	2.3
10:30	989.7	232.5	250.9	233.3	253.3	35.2	30.8	2.2	2.6
10:45	989.9	234.0	236.4	232.1	234.8	31.4	29.8	3.6	4.5
11:00	989.6	207.9	216.9	207.5	215.8	21.4	20.4	4.7	5.3
11:15	989.4	208.9	220.1	207.2	219.3	20.7	23.9	5.0	5.0
11:30	989.3	211.3	215.2	211.5	215.5	18.9	12.5	5.3	6.6
11:45	989.0	223.5	224.2	223.3	224.5	26.8	19.9	4.5	5.3
12:00	988.6	211.0	213.9	207.3	212.7	35.1	28.2	3.8	4.9
12:15	988.4	232.1	245.2	228.1	244.6	32.5	27.8	4.5	5.0
12:30	988.0	216.7	226.8	218.1	227.1	21.5	19.0	6.1	7.1



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Site: Tower "A" (7900 Area)

1/1/2020

Interval: 015m

	29_WSpd_015m	30_WSpd_030m	31_WSpdms_015m	32_WSpdms_030m	34_WElev_030m	35_VSSpd_015m	36_VSSpd_030m	37_VSSpdms_015m	38_VSSpdms_030m
Time	MPH	MPH	M/SEC	M/SEC	DEG	MPH	MPH	M/SEC	M/SEC
00:00	3.1	5.8	1.4	2.6	-9	-14	-14	-07	-06
00:15	2.9	5.3	1.3	2.4	.6	-05	.01	-02	.01
00:30	3.0	5.1	1.3	2.3	1.2	-03	.07	-01	.03
00:45	2.6	4.9	1.2	2.2	-1.0	-18	-11	-08	-05
01:00	2.5	4.5	1.1	2.0	1.2	-10	.07	-05	.03
01:15	2.5	5.0	1.1	2.3	.7	.04	.02	.02	.01
01:30	1.6	3.3	.7	1.5	-.3	-01	-07	-01	-03
01:45	.9	2.4	.4	1.1	3.6	.00	.12	.00	.05
02:00	.8	1.9	.4	.8	2.3	-05	.05	-02	.02
02:15	.9	2.1	.4	.9	1.2	.01	.03	.01	.01
02:30	1.0	2.0	.4	.9	4.7	.03	.19	.02	.08
02:45	.8	2.1	.3	1.0	3.8	.00	.11	.00	.05
03:00	.5	1.6	.2	.7	3.8	-02	.08	-01	.04
03:15	.8	1.7	.4	.8	4.2	.00	.09	.00	.04
03:30	1.3	2.1	.6	1.0	6.3	.10	.19	.05	.09
03:45	1.1	2.2	.5	1.0	5.2	.07	.12	.03	.05
04:00	.8	1.9	.4	.8	4.5	-03	.14	-02	.06
04:15	.8	1.5	.4	.7	2.7	.00	.05	.00	.02
04:30	.8	1.4	.3	.6	2.6	-03	.06	-02	.03
04:45	.5	2.2	.2	1.0	3.2	-01	.12	-01	.05
05:00	1.0	2.6	.4	1.1	3.8	.00	.17	.00	.07
05:15	.6	2.4	.3	1.1	4.7	.00	.19	.00	.09
05:30	1.3	3.1	.6	1.4	2.4	.00	.12	.00	.05
05:45	1.0	3.6	.5	1.6	2.3	.00	.14	.00	.06
06:00	.9	3.9	.4	1.7	2.2	.00	.14	.00	.06
06:15	1.0	4.1	.4	1.8	-6.1	-01	.09	-01	.04
06:30	P	P	P	P	P	P	P	P	P
06:45	1.2	4.9	.5	2.2	1.9	-01	.15	-01	.07
07:00	1.9	4.8	.9	2.1	-.1	-01	-01	-01	-01
07:15	1.3	3.8	.6	1.7	.7	.01	.04	.00	.02
07:30	1.8	4.3	.8	1.9	.0	.00	.00	.00	.00
07:45	1.9	4.7	.8	2.1	.2	.00	.01	.00	.00
08:00	1.8	4.5	.8	2.0	.4	.00	.03	.00	.01
08:15	.9	3.3	.4	1.5	1.7	.00	.07	.00	.03
08:30	.3	2.8	.2	1.2	.6	.00	.02	.00	.01
08:45	.9	2.6	.4	1.2	.9	-03	.03	-02	.02
09:00	1.6	3.4	.7	1.5	-1.1	-07	-11	-03	-05
09:15	2.1	3.5	.9	1.5	2.8	.04	.09	.02	.04
09:30	2.0	3.1	.9	1.4	12.7	.54	.56	.24	.25
09:45	2.4	3.7	1.1	1.6	-1.8	-11	-18	-05	-08
10:00	2.3	2.7	1.0	1.2	6.6	-13	.21	-06	.09
10:15	1.8	2.6	.8	1.2	4.9	.18	.18	.08	.08
10:30	2.6	2.9	1.2	1.3	12.2	.33	.54	.15	.24
10:45	4.0	4.9	1.8	2.2	2.6	.19	-07	.09	-03
11:00	5.0	5.7	2.2	2.5	1.4	.40	.04	.18	.02
11:15	5.3	5.4	2.4	2.4	3.8	.29	.29	.13	.13
11:30	5.6	6.8	2.5	3.0	-.6	-06	-07	-03	-03
11:45	5.0	5.6	2.2	2.5	-.5	-07	-12	-03	-05
12:00	4.4	5.5	2.0	2.4	8.6	.46	.86	.21	.39
12:15	5.1	5.6	2.3	2.5	1.2	.11	.02	.05	.01
12:30	6.6	7.5	2.9	3.3	1.1	.09	.08	.04	.04





## Daily Summary Report

Site: Tower "A" (7900 Area)

1/1/2020

Interval: 015m

	40_PkWsQ_015m	41_PkWsQ_030m	44_SigPhi_015m	45_SigPhi_030m	I6_SonicTemp_015m	I7_SonicTemp_030m	33_WElev_015m
Time	MPH	MPH	DEG	DEG	DEGC	DEGC	DEG
00:00	7.6	10.0	14.8	7.5	3.4	3.7	-.9
00:15	7.6	8.6	15.9	10.1	3.2	3.5	.7
00:30	7.3	9.2	16.7	9.3	3.4	3.6	.4
00:45	7.2	7.9	14.7	6.6	3.6	3.8	-2.7
01:00	5.3	7.9	13.3	8.7	3.6	3.8	-2.2
01:15	5.1	7.0	16.3	7.7	3.8	3.9	2.5
01:30	3.7	6.3	21.6	10.1	3.9	3.9	1.5
01:45	2.2	4.7	15.1	11.1	3.8	3.8	.4
02:00	2.5	4.4	20.4	14.3	3.8	3.8	-3.5
02:15	3.1	4.6	18.3	12.4	3.7	3.8	.9
02:30	3.7	6.3	21.4	16.4	3.7	3.8	1.0
02:45	3.0	4.6	14.0	14.3	3.5	3.7	.7
03:00	1.1	4.9	16.0	13.5	3.2	3.5	-1.8
03:15	3.5	5.3	23.7	13.8	3.2	3.5	3.4
03:30	3.1	5.6	16.4	14.5	3.2	3.4	4.7
03:45	4.3	5.9	19.8	16.4	3.0	3.3	2.0
04:00	1.7	3.5	13.8	8.7	2.4	3.0	-2.6
04:15	1.7	2.9	15.8	9.1	2.3	2.8	1.0
04:30	1.5	2.2	8.8	7.9	1.9	2.7	-2.6
04:45	1.6	2.9	7.3	4.0	1.5	2.6	-1.6
05:00	2.0	3.4	5.9	2.7	1.4	2.3	-1.0
05:15	1.3	3.6	4.0	4.6	.9	2.0	-.1
05:30	2.0	4.2	4.7	2.6	.4	1.7	.2
05:45	1.6	4.5	6.1	2.7	-.1	1.0	.4
06:00	1.3	5.3	6.3	3.2	-.8	.5	.2
06:15	2.0	6.1	7.3	3.5	-7.4	-6.2	-8.6
06:30	P	P	P	P	P	P	P
06:45	2.3	6.3	8.6	3.3	-.9	.6	-.4
07:00	4.0	6.0	12.6	3.1	-.4	.3	.6
07:15	2.5	5.2	11.1	3.1	-.5	.1	1.0
07:30	3.0	5.1	9.1	2.5	-.4	.4	.5
07:45	3.7	6.0	7.9	2.5	-.5	.8	.1
08:00	3.1	6.1	7.9	2.7	-.6	.7	.1
08:15	2.2	4.8	9.8	4.8	-1.0	.1	.5
08:30	1.2	3.9	9.2	4.8	-.8	.1	.6
08:45	1.7	4.1	15.0	6.5	-.4	.1	-1.7
09:00	3.8	6.3	12.0	8.4	.2	.5	-1.9
09:15	4.5	6.0	14.5	13.7	.6	.8	2.4
09:30	5.7	6.4	23.5	20.4	1.8	1.6	15.6
09:45	4.8	6.2	19.2	11.7	1.9	1.7	-.2
10:00	4.8	5.8	20.7	21.0	2.3	2.2	-1.1
10:15	3.8	4.9	24.2	20.8	2.9	2.7	4.9
10:30	5.8	6.9	22.5	26.2	3.5	3.3	9.1
10:45	7.8	10.4	25.1	21.8	4.0	3.7	7.3
11:00	8.6	9.5	16.1	16.6	4.2	3.9	6.0
11:15	10.0	9.8	15.7	18.2	4.6	4.4	3.6
11:30	9.9	10.9	16.0	13.2	5.0	4.7	.6
11:45	10.2	9.6	17.0	18.9	5.5	5.3	-.1
12:00	9.5	10.4	21.1	19.2	6.1	5.8	6.4
12:15	10.4	11.5	18.3	17.1	6.4	6.2	3.5
12:30	13.3	12.6	14.6	13.8	6.6	6.4	1.9

	40_PkWsQ_015m	41_PkWsQ_030m	44_SigPhi_015m	45_SigPhi_030m	I6_SonicTemp_015n	I7_SonicTemp_030n	33_WElev_015m
Time	MPH	MPH	DEG	DEG	DEGC	DEGC	DEG
12:45	12.9	13.0	15.9	14.4	6.8	6.5	.4
13:00	13.3	13.9	13.6	13.1	6.8	6.6	-.9
13:15	11.1	11.7	19.4	19.5	7.5	7.1	3.3
13:30	16.8	15.1	15.2	12.4	7.5	7.1	2.4
13:45	13.1	12.5	17.6	16.0	7.7	7.4	3.8
14:00	17.3	17.8	13.8	14.6	7.8	7.6	2.4
14:15	12.0	12.4	16.7	15.8	8.2	8.0	.6
14:30	14.2	14.4	16.7	14.5	8.5	8.2	.3
14:45	12.2	13.7	21.8	19.5	8.6	8.3	1.5
15:00	12.7	11.9	17.0	13.7	8.7	8.5	-1.2
15:15	11.4	13.1	18.0	13.7	8.7	8.4	5.0
15:30	10.7	11.8	18.6	17.8	8.9	8.6	6.2
15:45	10.1	10.5	14.9	15.3	9.0	8.7	6.5
16:00	7.4	8.9	16.8	15.0	9.0	8.8	3.3
16:15	9.8	12.2	17.5	16.9	9.1	8.9	5.1
16:30	7.2	7.8	16.1	13.6	9.1	9.0	-6.1
16:45	7.1	8.4	18.0	16.5	9.0	8.9	3.0
17:00	7.2	8.6	11.8	10.9	8.7	8.6	-1.2
17:15	2.8	4.3	10.2	9.3	8.2	8.4	2.5
17:30	1.9	3.0	13.2	12.3	7.7	8.0	-.9
17:45	1.7	2.0	9.2	14.3	7.3	7.6	-1.0
18:00	1.9	1.6	10.6	15.8	6.9	7.4	-2.2
18:15	2.3	2.0	5.0	16.1	6.7	7.2	-2.1
18:30	2.0	3.8	10.1	17.0	6.4	7.2	-1.0
18:45	1.9	2.4	13.7	16.5	5.8	7.0	1.3
19:00	2.2	1.5	8.3	13.8	5.3	6.8	-2.0
19:15	2.7	3.0	8.2	9.1	5.4	6.4	-1.2
19:30	2.4	2.5	21.1	27.8	4.9	6.2	-1.0
19:45	2.3	5.2	16.2	27.7	3.9	5.2	.2
20:00	2.2	3.2	14.1	10.5	3.5	4.4	1.7
20:15	2.4	3.0	15.2	15.3	3.4	4.3	-1.4
20:30	1.9	2.8	20.4	25.1	3.4	4.4	-3.6
20:45	2.0	2.8	22.0	25.5	3.2	4.3	-.6
21:00	2.3	2.5	12.2	19.2	3.0	4.2	-3.6
21:15	2.3	1.9	14.4	23.5	3.3	4.0	-.6
21:30	3.0	3.4	15.5	24.0	2.7	4.0	.3
21:45	2.0	2.3	13.7	19.9	2.1	3.6	-.6
22:00	1.7	3.9	14.0	18.1	2.3	4.4	-1.4
22:15	2.4	3.0	7.6	9.8	2.1	3.4	1.0
22:30	2.0	2.7	12.6	12.3	1.6	3.4	-.9
22:45	2.0	3.4	8.7	3.7	1.9	3.7	-.1
23:00	2.3	4.3	4.2	4.3	2.1	3.4	-.5
23:15	2.8	5.0	6.2	2.7	1.6	2.7	-2.1
23:30	1.7	2.7	7.8	4.0	1.6	3.4	-4.3
23:45	1.5	4.0	6.4	4.5	1.4	3.2	-2.2
<b>Avg</b>	5.1	6.5	14.2	12.7	3.9	4.3	.6
<b>Max</b>	17.3	17.8	25.1	27.8	9.1	9.0	15.6
<b>Max Time</b>	14:00	14:00	10:45	19:30	16:30	16:30	09:30
<b>Min</b>	1.1	1.5	4.0	2.5	-7.4	-6.2	-8.6
<b>Count</b>	95	95	95	95	95	95	95
<b>Total</b>							