

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/24/2022

Interval: 005m

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
00:00	6.1	996.00	90.0	1.6	78.6	2.74	2.2	90.3	2.83
00:05	6.1	996.00	90.0	2.7	103.5	3.34	3.4	103.7	3.50
00:10	6.0	995.00	91.0	3.0	83.0	2.78	3.7	89.1	2.90
00:15	6.0	995.00	91.0	2.4	6.5	2.10	2.5	17.5	2.09
00:20	6.0	995.00	92.0	2.4	359.6	1.46	2.6	6.1	1.46
00:25	6.0	995.00	92.0	2.8	31.1	.58	3.2	33.8	.56
00:30	6.0	995.00	92.0	2.8	24.4	.59	3.0	28.4	.64
00:35	6.0	995.00	92.0	2.1	13.0	.15	2.5	13.4	.19
00:40	6.1	995.00	92.0	2.3	15.5	1.12	2.4	19.8	1.21
00:45	6.1	995.00	92.0	2.6	29.1	3.57	2.1	24.2	3.62
00:50	6.1	995.00	92.0	3.3	21.0	2.73	3.6	25.3	2.73
00:55	6.1	995.00	92.0	2.2	35.8	1.48	2.7	42.4	1.48
01:00	6.0	995.00	93.0	2.6	28.7	1.26	2.8	32.1	1.27
01:05	6.0	995.00	93.0	2.1	28.1	.95	2.2	31.6	.98
01:10	6.0	994.00	93.0	1.8	24.7	1.74	2.1	30.8	1.74
01:15	6.0	994.00	93.0	2.0	52.4	1.80	2.4	50.4	1.87
01:20	5.9	994.00	93.0	2.2	27.1	1.26	2.7	32.3	1.25
01:25	5.9	994.00	93.0	2.3	37.4	.95	2.7	39.9	.97
01:30	6.0	994.00	93.0	2.4	43.6	1.47	2.5	42.0	1.50
01:35	6.0	994.00	93.0	2.0	46.4	1.00	2.4	43.7	.99
01:40	6.0	994.00	93.0	1.0	332.7	.23	1.0	350.9	.23
01:45	6.0	994.00	93.0	1.3	329.2	.41	1.5	335.2	.43
01:50	6.2	994.00	94.0	1.4	301.8	.54	1.7	315.0	.50
01:55	6.2	994.00	94.0	1.5	271.9	.48	1.6	292.2	.41
02:00	6.2	994.00	94.0	1.2	267.6	.98	1.4	271.0	.93
02:05	6.2	994.00	94.0	1.1	226.4	1.42	1.3	230.2	1.56
02:10	6.2	994.00	94.0	.8	272.6	2.67	.8	270.7	2.80
02:15	6.2	994.00	94.0	1.0	228.3	2.39	1.2	248.2	2.45
02:20	6.3	994.00	94.0	1.2	2.7	1.52	1.4	9.7	1.21
02:25	6.3	994.00	94.0	1.0	335.4	1.98	1.2	281.0	1.55
02:30	6.3	994.00	94.0	.6	265.2	2.93	1.8	200.5	2.12
02:35	6.3	994.00	94.0	.6	22.7	2.86	.7	.3	2.69
02:40	6.3	994.00	94.0	1.3	140.2	2.17	2.1	142.5	1.67
02:45	6.3	994.00	94.0	.7	177.5	.86	1.4	179.6	.02
02:50	6.4	994.00	95.0	2.0	303.6	.20	1.1	280.4	-.01
02:55	6.4	994.00	95.0	1.4	324.5	.97	1.3	281.0	1.00
03:00	6.5	994.00	95.0	1.5	322.1	1.81	1.6	336.7	1.95
03:05	6.5	994.00	95.0	1.9	289.5	1.30	1.9	329.4	1.66
03:10	6.5	994.00	95.0	.9	229.3	.93	1.2	351.2	.58
03:15	6.5	994.00	95.0	1.1	208.7	-.23	.3	338.3	-.20
03:20	6.5	994.00	95.0	1.5	175.4	1.23	.9	170.2	-.13
03:25	6.5	994.00	95.0	1.3	157.4	.17	1.2	124.3	-.04
03:30	6.6	993.00	95.0	2.1	135.7	.55	2.3	129.5	.85
03:35	6.6	993.00	95.0	2.0	124.0	.84	1.8	128.4	1.24
03:40	6.6	993.00	95.0	.5	182.3	-.05	.5	111.6	.21
03:45	6.6	993.00	95.0	.4	175.2	-.17	.7	76.1	.03
03:50	6.6	993.00	95.0	1.4	180.5	-.08	1.2	174.2	.09
03:55	6.6	993.00	95.0	.8	130.1	-.03	.8	113.0	.02
04:00	6.6	993.00	95.0	1.1	175.1	.97	1.1	79.1	1.28
04:05	6.6	993.00	95.0	1.8	355.8	-.27	1.8	1.2	-.33
04:10	6.7	993.00	95.0	2.0	357.5	.22	1.7	352.5	-.45

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	6.7	993.00	95.0	.5	346.5	-.65	.4	38.8	-.62
04:20	6.8	994.00	95.0	1.3	360.0	-.71	.9	24.8	-.72
04:25	6.8	994.00	95.0	1.4	15.0	.27	1.7	8.2	-.38
04:30	6.9	994.00	95.0	1.4	106.0	.58	.7	173.3	-.08
04:35	6.9	994.00	95.0	1.7	3.0	.52	1.0	4.4	-.39
04:40	6.9	994.00	95.0	2.0	39.0	.64	1.2	25.8	-.24
04:45	6.9	994.00	95.0	1.4	28.7	.90	1.5	8.5	-.42
04:50	7.0	994.00	95.0	1.0	73.6	-.22	.6	68.0	-.29
04:55	7.0	994.00	95.0	1.9	119.7	.56	1.8	84.4	.67
05:00	7.0	993.00	96.0	1.7	131.9	1.20	1.8	136.1	.93
05:05	7.0	993.00	96.0	1.5	153.4	-.02	1.6	143.4	.14
05:10	7.0	993.00	95.0	1.5	154.8	.01	1.6	146.4	.04
05:15	7.0	993.00	95.0	1.1	122.4	.50	1.2	127.0	.08
05:20	7.0	993.00	96.0	1.6	148.5	.44	1.6	114.9	.39
05:25	7.0	993.00	96.0	1.0	51.4	1.22	1.5	70.7	1.41
05:30	7.1	993.00	96.0	.4	283.5	1.33	.9	39.7	1.10
05:35	7.1	993.00	96.0	1.0	265.4	.56	.9	327.1	.44
05:40	7.2	993.00	96.0	1.2	288.0	1.73	.9	318.9	1.63
05:45	7.2	993.00	96.0	1.5	261.7	1.29	1.6	310.5	.51
05:50	7.3	994.00	96.0	1.0	224.0	1.98	1.6	249.7	1.45
05:55	7.3	994.00	96.0	2.1	175.4	.29	2.0	161.6	.12
06:00	7.3	994.00	96.0	1.3	168.5	1.22	1.7	153.4	1.15
06:05	7.3	994.00	96.0	.9	144.8	1.16	1.0	134.6	1.06
06:10	7.4	994.00	96.0	1.0	114.6	1.45	1.7	127.6	1.12
06:15	7.4	994.00	96.0	1.3	104.8	1.04	1.8	113.9	.96
06:20	7.5	994.00	96.0	1.1	59.8	1.24	1.4	74.5	1.07
06:25	7.5	994.00	96.0	1.6	17.3	.44	1.6	47.1	.07
06:30	7.6	994.00	96.0	1.8	38.3	.04	2.2	51.3	.22
06:35	7.6	994.00	96.0	1.9	18.6	-.23	2.0	20.8	-.20
06:40	7.7	994.00	96.0	2.2	356.4	1.85	2.4	2.1	1.80
06:45	7.7	994.00	96.0	2.8	351.5	.83	3.3	347.3	.69
06:50	7.6	994.00	96.0	2.1	8.0	1.18	2.9	10.2	1.10
06:55	7.6	994.00	96.0	2.3	354.2	-.21	2.6	1.3	-.45
07:00	7.7	993.00	96.0	1.9	22.6	.19	2.7	17.4	-.13
07:05	7.7	993.00	96.0	2.1	354.5	.16	2.6	.4	-.23
07:10	7.7	993.00	96.0	1.5	28.9	.06	2.2	24.7	-.16
07:15	7.7	993.00	96.0	1.7	12.6	-.13	1.5	5.2	-.48
07:20	7.7	993.00	96.0	2.1	24.7	-.11	2.4	31.2	-.21
07:25	7.7	993.00	96.0	1.6	27.7	-.31	1.7	37.1	-.41
07:30	7.8	993.00	96.0	1.7	1.6	-.19	1.9	3.9	-.59
07:35	7.8	993.00	96.0	1.1	24.2	-.23	1.4	15.2	-.32
07:40	7.8	993.00	96.0	1.1	318.5	-.07	1.0	322.7	-.31
07:45	7.8	993.00	96.0	1.5	305.1	-.04	1.4	326.2	-.23
07:50	7.8	993.00	96.0	1.3	315.0	-.05	1.6	319.7	-.35
07:55	7.8	993.00	96.0	.9	295.3	-.02	1.1	302.7	-.22
08:00	7.8	994.00	96.0	.9	289.8	-.03	.9	284.8	.11
08:05	7.8	994.00	96.0	1.9	278.9	-.28	2.0	284.9	-.09
08:10	7.9	994.00	96.0	1.6	265.2	.13	2.1	265.4	.11
08:15	7.9	994.00	96.0	1.7	272.9	.24	1.8	288.7	.23
08:20	8.0	994.00	96.0	1.2	288.1	.40	1.3	312.6	.36
08:25	8.0	994.00	96.0	.5	262.7	.39	.7	301.2	.32
08:30	8.0	994.00	95.0	1.2	270.1	.01	1.4	276.4	.00
08:35	8.0	994.00	95.0	1.9	247.3	.07	2.2	261.2	.05
08:40	8.1	994.00	96.0	2.3	270.5	.26	2.8	271.5	.25
08:45	8.1	994.00	96.0	1.9	257.5	.22	2.5	265.1	.20
08:50	8.2	995.00	95.0	1.6	238.9	.23	2.0	259.2	.21

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	8.2	995.00	95.0	1.7	222.1	.20	1.8	235.3	.19
09:00	8.2	995.00	95.0	1.8	231.7	.27	2.0	239.6	.28
09:05	8.2	995.00	95.0	2.1	227.7	.63	2.2	237.1	.64
09:10	8.3	995.00	95.0	1.9	185.1	1.39	1.9	192.7	1.35
09:15	8.3	995.00	95.0	3.3	167.9	-.04	3.4	170.5	-.07
09:20	8.3	995.00	96.0	3.2	172.8	-.07	3.8	175.4	-.07
09:25	8.3	995.00	96.0	2.0	193.1	.73	2.7	188.3	.57
09:30	8.4	995.00	96.0	1.5	213.8	2.21	2.2	202.8	2.13
09:35	8.4	995.00	96.0			.38			.02
09:40	8.4	995.00	96.0	1.2	37.5	-.03	.5	227.5	-.01
09:45	8.4	995.00	96.0	2.0	276.1	1.11	1.8	267.2	1.04
09:50	8.5	995.00	96.0	3.7	304.1	.24	4.0	300.5	.11
09:55	8.5	995.00	96.0	2.8	306.1	.57	4.2	304.5	.46
10:00	8.5	996.00	95.0	2.1	156.2	1.19	2.0	163.9	1.20
10:05	8.5	996.00	95.0	2.1	148.9	1.68	2.1	163.6	1.72
10:10	8.5	995.00	96.0	2.4	163.6	1.73	2.5	169.1	1.74
10:15	8.5	995.00	96.0	2.7	164.1	1.46	2.9	170.3	1.30
10:20	8.6	995.00	96.0	3.2	166.2	1.03	3.6	172.7	1.01
10:25	8.6	995.00	96.0	2.0	161.9	.82	2.5	166.3	.68
10:30	8.7	995.00	96.0	2.3	154.8	.28	2.5	151.4	.04
10:35	8.7	995.00	96.0	2.3	172.4	.11	2.5	180.6	.10
10:40	8.8	995.00	96.0	1.3	189.0	-.03	1.7	206.8	-.07
10:45	8.8	995.00	96.0	1.0	165.2	.11	1.2	184.6	.09
10:50	9.0	995.00	96.0	.4	324.2	-.20	.5	147.3	-.09
10:55	9.0	995.00	96.0	.7	289.1	-.11	.4	269.4	-.13
11:00	9.1	995.00	96.0	1.3	355.4	-.25	1.2	357.3	-.38
11:05	9.1	995.00	96.0	.8	2.1	.36	.8	.9	.24
11:10	9.0	995.00	96.0	.6	166.0	2.46	.9	235.4	2.29
11:15	9.0	995.00	96.0						
11:20	9.1	995.00	96.0			.05			.61
11:25	9.1	995.00	96.0	1.4	209.8	-.03	1.5	205.2	.03
11:30	9.2	995.00	96.0	.7	75.3	.85	.5	103.8	.07
11:35									
11:40									
11:45	999.0	999.00	999.0	1.5	336.7	.38	1.5	328.0	.54
11:50	9.4	995.00	96.0	1.1	61.2	-.22	.7	352.9	.05
11:55	9.4	995.00	96.0	1.8	129.3	.42	1.4	127.3	.70
12:00	9.6	995.00	96.0	1.5	156.2	.21	1.1	159.3	.42
12:05	9.6	995.00	96.0	1.3	3.2	.15	1.1	13.4	.20
12:10	9.7	995.00	96.0	1.2	345.6	.26	1.0	351.7	-.33
12:15	9.7	995.00	96.0	1.5	3.3	-.31	1.5	341.9	-.36
12:20	9.9	995.00	96.0	1.4	19.9	-.30	1.2	356.1	-.37
12:25	9.9	995.00	96.0	1.9	16.4	-.48	1.7	355.0	-.68
12:30	9.9	995.00	95.0	1.5	23.2	-.21	1.5	.0	-.57
12:35	9.9	995.00	95.0	1.6	9.3	-.06	1.7	339.8	-.12
12:40	10.0	995.00	96.0	1.5	356.3	.50	2.0	347.4	.56
12:45	10.0	995.00	96.0	1.5	4.8	2.05	2.3	2.3	1.98
12:50	10.1	995.00	95.0	1.2	7.1	2.02	1.6	344.8	1.96
12:55	10.1	995.00	95.0	1.2	72.7	1.33	1.6	50.0	1.14
13:00	10.2	995.00	95.0	1.7	55.5	1.85	1.2	80.5	2.07
13:05	10.2	995.00	95.0	1.5	108.5	.38	1.9	112.7	.75
13:10	10.5	994.00	96.0	.4	218.0	-.11	.5	152.6	.00
13:15	10.5	994.00	96.0	1.4	188.4	-.17	1.2	185.2	.09
13:20	10.7	994.00	96.0	1.8	262.2	1.39	1.7	249.9	1.45
13:25	10.7	994.00	96.0	1.7	308.8	.21	1.9	301.5	.25
13:30	10.7	994.00	96.0	.7	291.7	-.21	.9	292.0	-.07

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	10.7	994.00	96.0	1.2	35.3	.60	1.6	29.6	.36
13:40	10.6	994.00	95.0	1.7	319.9	.77	1.4	316.6	.77
13:45	10.6	994.00	95.0	1.7	3.7	1.10	1.8	309.0	1.02
13:50	10.7	994.00	95.0	1.3	341.4	1.60	1.5	340.7	1.66
13:55	10.7	994.00	95.0	1.5	134.0	.52	1.2	83.7	.08
14:00	10.7	994.00	95.0	1.3	324.5	1.01	.6	119.6	.42
14:05	10.7	994.00	95.0	1.2	27.4	.17	1.0	53.8	-.15
14:10	10.8	994.00	95.0	1.1	44.2	.47	.8	23.3	.72
14:15	10.8	994.00	95.0	2.2	323.8	1.32	1.8	349.0	1.66
14:20	10.8	994.00	95.0	1.8	354.2	.75	1.8	6.8	1.23
14:25	10.8	994.00	95.0	.6	298.2	.82	.4	229.0	.77
14:30	10.9	993.00	95.0	.7	31.7	-.04	1.1	62.8	-.09
14:35	10.9	993.00	95.0	.7	326.7	-.07	.7	60.6	-.20
14:40	11.0	993.00	95.0	1.0	68.4	-.17	1.1	76.0	-.24
14:45	11.0	993.00	95.0	.8	59.8	-.14	.8	92.4	-.39
14:50	11.0	993.00	95.0	.6	18.4	.01	.9	74.7	-.04
14:55	11.0	993.00	95.0	.6	347.0	.05	.7	334.1	.05
15:00	11.1	993.00	95.0	1.1	351.7	-.10	1.0	6.1	.00
15:05	11.1	993.00	95.0	1.5	.2	-.03	1.5	357.9	-.03
15:10	11.1	992.00	95.0	1.5	11.5	-.03	1.5	19.5	-.08
15:15	11.1	992.00	95.0	1.6	50.4	-.27	1.8	54.1	-.33
15:20	11.1	992.00	95.0	2.9	342.6	-.14	3.3	345.4	-.19
15:25	11.1	992.00	95.0	1.8	349.2	-.08	2.2	344.5	-.33
15:30	11.1	992.00	95.0	1.0	98.5	-.10	.6	62.7	-.39
15:35	11.1	992.00	95.0	.9	110.8	-.12	.7	90.3	-.37
15:40	11.2	992.00	95.0	.5	117.8	-.14	.8	96.6	-.21
15:45	11.2	992.00	95.0	.9	16.1	-.77	.8	35.4	-.97
15:50	11.5	992.00	95.0	1.0	20.5	-.22	1.1	15.3	-.41
15:55	11.5	992.00	95.0	1.3	19.9	-.32	1.4	15.5	-.57
16:00	11.5	992.00	95.0	1.5	11.4	-.28	1.8	7.2	-.55
16:05	11.5	992.00	95.0	1.5	19.5	-.38	1.6	23.9	-.81
16:10	11.6	992.00	95.0	1.6	15.3	-.23	1.6	18.7	-.69
16:15	11.6	992.00	95.0	1.8	12.2	-.20	1.8	15.3	-.51
16:20	11.8	992.00	95.0	1.7	14.5	-.33	1.6	18.8	-.78
16:25	11.8	992.00	95.0	1.3	21.2	-.54	1.2	14.6	-1.06
16:30	11.9	991.00	94.0	1.7	4.2	-.40	1.8	359.4	-.80
16:35	11.9	991.00	94.0	2.0	6.0	-.33	2.0	.5	-.52
16:40	11.8	991.00	94.0	1.7	19.2	-.33	1.6	14.1	-.59
16:45	11.8	991.00	94.0	1.3	19.3	-.54	1.5	15.5	-.86
16:50	12.0	991.00	95.0	.9	45.0	-.26	1.1	34.6	-.60
16:55	12.0	991.00	95.0	1.1	55.1	-.37	1.1	44.2	-.76
17:00	12.0	991.00	94.0	1.0	6.2	-.33	1.1	9.1	-.80
17:05	12.0	991.00	94.0	1.1	74.5	-.47	1.2	69.9	-.85
17:10	12.0	990.00	95.0	1.5	113.0	-.32	1.5	97.4	-.46
17:15	12.0	990.00	95.0	.6	300.4	-.40	.9	10.3	-.39
17:20	12.2	990.00	95.0	1.7	296.1	-.22	1.7	305.0	-.22
17:25	12.2	990.00	95.0	2.6	295.5	-.23	3.0	299.3	-.61
17:30	12.2	991.00	95.0	1.9	288.0	-.53	2.2	288.0	-.77
17:35	12.2	991.00	95.0	2.5	285.3	-.51	2.9	286.8	-.54
17:40	12.2	992.00	95.0	2.0	277.8	-.47	2.7	278.8	-.51
17:45	12.2	992.00	95.0	1.5	270.1	-.18	2.2	275.1	-.43
17:50	12.2	992.00	95.0	1.5	262.1	-.14	2.6	270.5	-.31
17:55	12.2	992.00	95.0	1.4	266.6	-.27	2.3	276.4	-.53
18:00	12.3	992.00	95.0	1.5	258.7	-.12	2.6	274.7	-.43
18:05	12.3	992.00	95.0	2.0	265.0	-.06	2.9	276.6	-.39
18:10	12.3	992.00	95.0	1.8	267.2	-.09	2.8	277.0	-.33

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	12.3	992.00	95.0	1.4	260.5	-.06	2.1	269.5	-.10
18:20	12.3	992.00	95.0	1.3	236.1	.00	1.7	254.0	-.04
18:25	12.3	992.00	95.0	1.2	228.7	.00	1.8	245.1	.01
18:30	12.3	992.00	95.0	1.3	186.8	-.10	1.4	220.5	-.08
18:35	12.3	992.00	95.0	1.3	193.3	-.16	1.6	215.3	-.15
18:40	12.3	992.00	96.0	1.5	210.2	-.11	1.9	227.0	-.14
18:45	12.3	992.00	96.0	1.5	192.5	-.11	1.8	213.8	-.09
18:50	12.3	993.00	96.0	1.1	189.0	-.04	1.5	211.9	-.04
18:55	12.3	993.00	96.0	1.5	170.5	-.03	1.7	195.1	-.02
19:00	12.3	992.00	96.0	1.9	163.6	-.10	2.1	184.0	-.11
19:05	12.3	992.00	96.0	2.6	154.7	-.11	2.6	172.3	-.14
19:10	12.2	992.00	96.0	3.1	149.6	-.16	3.3	163.4	-.14
19:15	12.2	992.00	96.0	3.4	155.1	-.08	4.2	158.3	-.14
19:20	12.3	992.00	96.0	1.6	151.6	-.22	2.6	156.5	-.27
19:25	12.3	992.00	96.0	1.3	236.2	.23	1.3	215.6	.25
19:30	12.3	992.00	96.0	1.2	185.8	-.08	1.5	207.8	-.07
19:35	12.3	992.00	96.0	.9	233.0	.03	1.4	240.0	.03
19:40	12.3	992.00	96.0	1.0	206.6	-.01	1.6	230.2	-.07
19:45	12.3	992.00	96.0	1.0	251.0	.02	2.0	253.9	-.02
19:50	12.3	992.00	96.0	1.5	235.8	.07	2.7	235.6	.02
19:55	12.3	992.00	96.0	.6	186.1	.07	1.8	225.4	.00
20:00	12.2	992.00	96.0	.8	216.7	.01	2.0	222.8	-.01
20:05	12.2	992.00	96.0	.6	168.8	-.02	1.7	212.0	-.05
20:10	12.0	992.00	96.0	.5	200.5	.04	1.5	215.0	.05
20:15	12.0	992.00	96.0	.2	232.7	-.05	1.1	229.6	-.03
20:20	11.8	992.00	96.0	1.0	316.0	-.06	.9	282.2	-.06
20:25	11.8	992.00	96.0	1.0	322.2	-.07	1.0	286.2	-.05
20:30	11.7	992.00	96.0	.9	350.4	-.05	.9	291.0	-.07
20:35	11.7	992.00	96.0	1.5	1.9	.06	1.4	313.8	-.02
20:40	11.4	992.00	95.0	.9	2.2	.06	1.6	281.1	-.05
20:45	11.4	992.00	95.0	.3	210.5	.01	1.4	246.5	-.01
20:50	11.5	992.00	96.0	.3	340.5	-.04	1.1	264.7	-.05
20:55	11.5	992.00	96.0	.7	344.5	-.02	1.4	297.7	-.03
21:00	11.4	992.00	96.0	1.0	337.4	-.04	1.8	301.4	-.05
21:05	11.4	992.00	96.0	.7	351.7	-.04	1.3	302.6	-.05
21:10	11.3	992.00	96.0	.4	41.7	.09	.9	325.8	-.07
21:15	11.3	992.00	96.0	.4	38.0	.06	.8	335.8	-.05
21:20	11.1	992.00	96.0	.2	78.7	.26	.6	330.0	-.04
21:25	11.1	992.00	96.0	.2	153.2	.09	.7	334.1	.00
21:30	10.9	992.00	96.0	.3	334.8	.05	1.1	323.8	.00
21:35	10.9	992.00	96.0	.2	352.4	.18	1.0	325.9	-.02
21:40	10.7	991.00	96.0	.5	188.3	.21	.5	297.0	-.01
21:45	10.7	991.00	96.0	1.2	182.1	.28	.5	190.2	.00
21:50	10.5	991.00	96.0	1.2	190.8	.36	.7	197.5	.08
21:55	10.5	991.00	96.0	.9	172.6	.26	.5	205.4	.08
22:00	10.3	991.00	96.0	.5	137.8	.28	.3	84.0	.11
22:05	10.3	991.00	96.0	.6	346.6	.29	.7	352.6	.16
22:10	10.1	991.00	96.0	.8	335.1	.20	.9	331.0	.28
22:15	10.1	991.00	96.0	1.1	321.7	.12	1.1	309.9	.24
22:20	10.0	991.00	96.0	.6	6.8	.17	.6	324.3	.28
22:25	10.0	991.00	96.0	.7	40.5	.27	.7	4.9	.26
22:30	9.9	991.00	96.0	.8	21.4	.22	.7	348.5	.27
22:35	9.9	991.00	96.0	.8	19.9	.10	.6	349.3	.23
22:40	9.8	991.00	96.0	.7	48.2	.09	.6	40.2	.21
22:45	9.8	991.00	96.0	.6	44.3	.02	.8	49.6	.15
22:50	9.7	991.00	96.0	.6	32.6	.00	.9	50.1	.14

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/24/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	2.7	86.8	2.83	2.9	85.4	2.87	3.5	82.3	2.77
00:05	3.9	104.7	3.58	4.2	104.1	3.60	4.6	100.7	3.62
00:10	4.5	88.3	2.92	5.2	88.0	2.91	5.8	89.1	2.97
00:15	3.0	27.2	2.03	2.9	38.4	2.10	3.0	48.7	2.09
00:20	2.7	11.1	1.44	2.6	15.6	1.42	2.7	24.9	1.35
00:25	3.4	37.0	.60	3.4	39.1	.64	3.6	41.7	.69
00:30	3.0	29.2	.59	3.0	30.2	.60	3.1	30.5	.64
00:35	2.9	14.0	.16	3.0	16.6	.21	3.1	20.2	.22
00:40	2.5	25.2	1.28	2.5	28.7	1.20	2.3	38.1	1.24
00:45	2.4	27.7	3.48	2.2	36.9	3.52	2.2	36.2	3.40
00:50	3.6	28.8	2.78	3.8	31.2	2.84	3.8	31.7	2.87
00:55	2.9	41.8	1.50	3.2	38.7	1.48	3.6	38.8	1.53
01:00	3.2	35.5	1.30	3.5	36.9	1.35	3.9	40.0	1.44
01:05	2.4	35.3	1.02	2.7	34.4	1.05	3.3	35.4	1.09
01:10	2.4	34.8	1.75	2.7	38.4	1.91	2.9	38.9	1.95
01:15	2.8	49.8	1.97	3.2	47.6	2.01	3.6	46.7	1.97
01:20	3.1	36.5	1.19	3.6	38.9	1.18	4.1	40.1	1.19
01:25	3.0	38.8	1.01	3.4	37.0	1.12	3.9	37.9	1.22
01:30	2.7	38.1	1.43	3.3	38.4	1.50	4.2	39.2	1.59
01:35	2.8	40.7	.92	3.3	41.4	.93	4.0	41.7	.92
01:40	1.4	10.2	.19	1.8	10.9	.19	2.4	20.2	.17
01:45	1.7	346.0	.44	1.9	353.7	.48	2.4	3.8	.59
01:50	1.7	331.1	.43	1.7	350.3	.40	1.8	7.3	.44
01:55	1.6	315.6	.40	1.7	333.8	.43	1.6	345.8	.46
02:00	1.5	285.5	1.00	1.3	296.3	1.08	1.2	334.4	1.10
02:05	1.4	239.5	1.62	1.2	239.5	1.73	1.0	266.8	1.69
02:10	1.0	345.1	2.89	1.2	24.6	2.86	1.6	20.5	2.86
02:15	1.3	268.8	2.41	1.3	299.2	2.42	1.2	327.1	2.44
02:20	1.5	9.9	1.35	1.7	.1	1.44	1.7	358.3	1.53
02:25	1.9	271.2	1.22	1.9	268.5	1.56	1.7	310.5	2.03
02:30	1.4	200.2	2.13	.8	358.5	2.90	1.3	31.5	3.18
02:35	1.5	132.5	1.35	1.3	119.7	1.57	1.5	108.3	2.65
02:40	2.7	169.8	1.38	1.3	120.4	2.12	1.9	75.4	3.16
02:45	.6	202.4	.01	.8	122.4	.70	1.2	46.6	1.38
02:50	.9	282.9	-.05	1.0	291.8	.24	2.4	306.2	.83
02:55	1.4	308.4	1.60	1.1	335.8	2.13	1.0	6.9	2.97
03:00	1.2	352.6	2.38	1.1	1.4	2.53	1.1	25.6	2.67
03:05	1.6	344.3	2.19	1.1	17.2	2.46	1.1	34.2	2.41
03:10	1.3	358.9	.70	1.3	342.5	1.44	1.0	38.8	1.58
03:15	.3	126.6	-.11	.5	63.8	-.15	.4	64.3	.00
03:20	.5	114.6	-.17	.6	89.7	-.01	.5	65.2	.24
03:25	1.6	134.5	.32	1.2	129.0	-.21	.7	72.8	.08
03:30	2.0	114.7	1.25	1.7	122.6	1.26	1.8	97.7	.73
03:35	1.3	96.4	2.19	1.2	88.2	2.87	1.8	89.7	2.79
03:40	.7	42.9	.66	1.7	42.7	2.02	2.6	69.0	2.23
03:45	.9	123.1	.51	1.2	120.6	.79	2.2	78.1	1.05
03:50	1.1	158.2	.26	1.0	145.3	.30	1.1	121.4	.25
03:55	1.2	108.0	.07	2.2	102.0	.03	3.2	88.5	-.24
04:00	1.6	40.3	2.27	1.7	45.6	3.77	1.6	78.1	3.05
04:05	2.2	7.7	-.15	2.6	19.2	.17	2.9	23.0	.15
04:10	1.8	.9	-.60	1.8	15.2	-.31	2.1	22.7	-.03

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	.7	27.6	-.47	1.0	45.2	-.22	1.2	42.6	-.10
04:20	1.1	26.9	-.58	1.3	28.3	-.29	1.5	31.3	-.13
04:25	1.3	359.0	-.64	1.2	11.4	-.43	1.3	21.9	-.16
04:30	.6	149.7	-.17	.7	133.8	-.02	.8	116.4	.10
04:35	1.0	3.4	-.31	1.1	3.4	-.11	1.4	25.2	.00
04:40	1.1	24.9	-.27	1.2	33.3	-.05	1.5	38.0	.08
04:45	1.6	24.4	-.18	1.8	37.8	.01	2.3	39.6	.10
04:50	.7	63.3	-.14	.9	57.9	-.06	1.5	52.2	-.07
04:55	1.9	81.8	.72	2.4	72.3	.94	2.7	73.8	1.15
05:00	2.1	120.3	.43	2.3	102.1	.55	2.6	102.9	.60
05:05	1.9	131.1	.25	2.2	122.1	.36	2.9	110.9	.25
05:10	2.4	123.1	.03	3.0	103.2	.05	3.6	102.5	.12
05:15	1.6	97.2	-.11	2.1	96.4	-.15	2.8	99.3	-.04
05:20	2.0	115.0	-.02	2.6	110.9	-.29	3.2	106.0	-.12
05:25	2.1	85.0	.69	2.3	105.1	-.17	3.0	107.5	-.21
05:30	.8	37.5	-.52	.8	156.4	-.99	.9	128.8	-.44
05:35	.9	303.4	-.35	.5	304.9	-.67	.4	87.5	-.37
05:40	1.2	310.4	.77	.6	338.2	-.70	.5	38.8	-.43
05:45	1.4	338.6	-.45	1.0	64.5	-.71	1.1	82.8	-.35
05:50	1.5	178.2	-.20	1.5	149.8	-.56	1.3	105.2	-.35
05:55	1.9	159.6	.12	2.0	158.2	-.15	2.2	140.3	-.23
06:00	2.4	145.8	.95	2.7	142.2	.55	2.6	142.8	-.30
06:05	1.8	110.5	.70	2.3	114.5	.70	2.7	133.5	-.41
06:10	2.5	134.4	.93	2.7	128.4	.88	3.4	120.1	.25
06:15	2.2	105.6	.63	2.4	104.2	.26	2.7	121.9	.11
06:20	1.7	99.0	.96	1.9	119.0	.75	2.3	117.2	.40
06:25	1.7	81.4	.07	2.0	105.7	.33	2.1	115.9	-.11
06:30	1.9	67.0	.36	1.6	98.6	.23	1.6	129.9	.07
06:35	1.8	38.5	-.23	1.6	48.2	-.18	1.4	59.0	-.26
06:40	2.9	351.5	.92	1.9	20.0	-.54	1.7	35.0	-.27
06:45	3.1	356.7	.90	2.9	355.1	-.02	2.1	17.3	-.45
06:50	2.9	12.9	1.29	2.7	7.7	1.15	2.7	22.7	-.30
06:55	2.9	9.0	-.10	3.2	11.9	.32	2.7	15.1	-.37
07:00	3.0	14.0	-.11	3.2	12.3	.29	3.2	11.2	-.23
07:05	2.9	359.2	-.13	3.4	.2	.09	3.4	1.8	-.15
07:10	2.5	17.8	.06	2.7	16.2	.35	2.8	21.3	.54
07:15	1.8	11.9	-.57	2.0	20.1	-.20	2.3	21.1	.10
07:20	2.4	31.0	-.32	2.6	31.0	-.11	2.8	36.3	.17
07:25	1.9	30.9	-.25	2.1	34.5	.03	2.2	35.8	.21
07:30	2.0	15.2	-.53	1.9	21.1	-.32	2.2	26.4	-.03
07:35	1.7	21.6	-.20	1.7	36.7	.03	1.8	36.8	.09
07:40	1.4	342.1	-.32	1.2	15.7	.01	1.0	4.0	.18
07:45	1.2	328.0	-.23	1.4	331.5	-.19	1.6	344.7	-.15
07:50	1.7	333.4	-.47	1.9	339.8	-.34	1.9	343.9	-.09
07:55	1.1	329.3	-.37	1.2	.5	.10	1.6	353.2	.06
08:00	.9	278.6	.15	.6	333.2	-.02	.9	11.2	-.02
08:05	2.1	282.3	.18	1.8	290.2	.05	1.6	306.9	-.06
08:10	2.2	276.2	-.01	1.8	288.8	.01	1.5	306.5	.00
08:15	1.9	302.1	.31	1.7	309.7	.40	1.8	326.3	.42
08:20	1.4	331.1	.29	1.8	346.5	.26	2.0	351.5	.28
08:25	.9	316.4	.24	1.0	335.3	.23	1.2	351.8	.20
08:30	1.3	266.3	.16	1.1	257.2	.26	.9	284.3	.23
08:35	2.4	262.3	.15	2.1	270.5	.18	2.0	280.2	.16
08:40	3.0	275.2	.22	3.2	281.0	.22	3.3	287.8	.20
08:45	2.7	270.3	.19	3.2	277.5	.19	3.4	286.9	.17
08:50	2.6	280.1	.14	2.6	287.7	.14	2.7	291.7	.16

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	2.1	256.5	.17	2.3	269.4	.16	2.5	272.6	.19
09:00	2.2	250.3	.27	2.5	262.7	.25	2.5	267.8	.26
09:05	2.1	245.0	.68	2.2	256.2	.64	2.4	267.0	.49
09:10	1.9	202.3	1.29	1.7	216.1	1.01	1.7	233.4	.68
09:15	3.4	177.2	-.10	2.9	188.1	-.10	2.6	201.3	-.05
09:20	3.8	179.9	.03	3.3	190.7	-.09	3.2	208.4	-.05
09:25	3.4	187.9	.56	3.4	200.9	.50	3.4	219.4	.42
09:30	2.7	206.9	2.08	2.8	216.0	1.84	3.1	231.6	1.74
09:35			.07			.08			-.03
09:40	.8	240.4	.01	1.4	243.0	-.01			-.12
09:45	2.1	262.1	.82	2.2	253.2	.87	2.6	237.0	1.02
09:50	4.2	297.1	-.08	4.3	293.8	-.05	4.4	292.2	-.17
09:55	4.9	300.1	.49	5.4	298.2	.41	5.8	296.0	.32
10:00	2.0	184.6	1.10	2.2	200.8	.74	2.3	224.3	.42
10:05	2.1	185.4	1.72	2.4	187.4	1.55	2.9	205.7	1.24
10:10	2.4	182.1	1.52	2.5	197.8	1.31	3.0	219.5	1.09
10:15	2.8	182.9	1.22	2.8	206.4	1.10	3.2	225.6	1.02
10:20	4.0	181.8	.98	3.9	191.4	.90	3.7	202.2	.80
10:25	2.0	182.2	.75	2.6	209.2	1.07	3.4	216.2	1.20
10:30	2.3	159.7	-.21	2.2	187.5	-.15	2.4	206.6	.09
10:35	2.4	191.6	.10	2.6	204.9	.09	3.0	219.3	.21
10:40	2.1	215.0	-.03	2.5	225.2	.03	3.5	236.1	.04
10:45	1.4	206.4	.01	1.7	213.0	-.02	2.2	223.9	.01
10:50	.5	225.2	.06	1.0	229.2	-.07	1.5	228.8	.07
10:55	.5	250.6	-.19	.9	248.8	-.07	1.4	239.9	-.01
11:00	1.2	344.8	-.31	.8	333.6	-.06	.9	298.6	-.14
11:05	.7	319.4	.08	1.2	261.4	-.12	2.1	253.5	-.27
11:10	1.1	257.0	1.83	2.0	256.7	.46	2.7	242.3	-.21
11:15									
11:20									
11:25	1.8	203.1	.16	2.7	210.1	.31	3.4	202.6	-.10
11:30	.8	153.9	-.02	1.3	186.4	.01	2.0	199.7	-.02
11:35									
11:40									
11:45	1.6	333.5	.03	.6	343.1	-.31	.6	296.1	-.16
11:50	.9	345.7	.37	.8	267.1	-.12	1.0	255.5	.01
11:55	.7	160.0	.85	1.0	195.3	-.30	1.1	184.9	-.14
12:00	.8	193.6	.77	1.1	158.2	.86	1.7	187.2	.17
12:05	.7	332.0	.50	.8	264.8	.49	1.3	227.7	-.55
12:10	.9	302.0	-.07	1.0	311.9	.14	1.5	240.0	-.59
12:15	1.4	328.4	-.26	1.3	302.1	-.07	1.5	278.2	-.01
12:20	1.1	339.4	-.30	.9	327.0	-.33	.5	288.1	-.22
12:25	1.5	339.1	-.43	1.6	333.6	-.03	1.4	327.7	-.09
12:30	1.6	321.8	-.56	1.7	311.6	-.13	1.6	314.4	-.23
12:35	2.1	328.6	-.11	2.2	314.2	-.16	2.4	294.8	-.31
12:40	2.1	329.4	.50	2.6	303.2	-.15	2.8	293.4	-.40
12:45	2.1	335.8	1.49	2.1	294.7	-.24	2.3	286.9	-.30
12:50	1.6	323.7	1.41	1.8	293.5	-.39	2.0	277.1	-.46
12:55	.8	31.2	1.21	1.0	288.4	-.69	1.0	258.1	-.59
13:00	.6	230.6	1.37	.5	213.4	-.44	.7	220.3	-.18
13:05	1.5	131.1	1.13	1.3	176.1	-.41	1.5	186.1	-.22
13:10	.7	130.0	.15	.8	226.2	-.20	1.1	233.5	-.20
13:15	1.2	179.0	.06	1.2	180.6	.06	1.5	190.3	.20
13:20	1.8	234.9	1.64	1.5	218.5	1.45	1.7	231.7	1.12
13:25	1.9	286.1	.48	2.3	279.2	.82	2.3	276.6	.73
13:30	.9	292.3	.13	.9	300.6	.06	1.3	278.6	.09

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	1.1	333.0	.24	1.3	327.9	.15	1.2	318.5	.26
13:40	1.6	336.6	.87	2.0	340.5	.60	2.3	316.9	.49
13:45	2.0	316.2	1.10	1.9	330.6	1.13	2.3	325.0	1.37
13:50	1.6	326.1	1.74	1.7	298.8	1.76	2.0	282.5	1.72
13:55	.9	59.0	.36	.6	68.6	1.02	.7	356.3	1.19
14:00	1.1	261.0	.77	1.4	254.8	1.51	1.0	302.5	1.81
14:05	.8	35.1	.13	.9	12.5	.71	.8	312.2	1.24
14:10	1.0	331.0	1.28	.6	358.2	1.92	.4	290.1	2.30
14:15	2.5	358.8	2.20	1.9	24.7	2.60	.7	311.9	3.33
14:20	1.6	13.4	1.72	1.0	2.4	1.87	.7	325.9	1.84
14:25	.7	296.7	.97	.6	304.4	.81	.7	267.3	.53
14:30	1.2	20.3	.04			.00			-13
14:35	.8	5.2	-.21	.8	352.4	-.18	.6	131.4	.04
14:40	1.1	37.4	-.35	.9	24.0	-.36	1.2	46.7	.04
14:45	.8	69.8	-.17	1.0	62.8	.10	.6	3.2	-.41
14:50	.7	70.5	-.20	.9	302.2	-.20	.5	309.6	-.63
14:55	.6	349.7	.03	.4	305.7	-.06	.9	273.2	-.70
15:00	1.0	355.4	-.04	1.2	339.9	-.55	1.1	284.5	-.80
15:05	1.4	3.0	-.09	1.2	358.7	-.42	1.1	338.4	-.94
15:10	1.4	27.2	-.27	1.2	10.3	-.95	1.4	345.1	-.75
15:15	1.9	50.9	-.38	1.5	48.7	-.81	1.2	51.0	-.59
15:20	3.2	346.7	-.34	3.1	350.4	-.65	3.3	348.2	-.77
15:25	2.3	343.4	-.68	2.4	337.5	-.61	2.3	328.8	-.23
15:30	.7	2.9	-.63	.8	322.4	-.65	.8	283.9	-.22
15:35	.2	168.3	-.58	.7	211.9	-.58	1.0	213.3	-.28
15:40	.3	139.6	-.82	.3	201.2	-.72	.6	215.2	-.28
15:45	.7	120.8	-.89	.6	112.5	-.33	.6	106.6	-.04
15:50	1.0	27.6	-.88	.8	31.9	-.25	.7	20.4	.03
15:55	1.3	10.5	-.68	1.3	5.7	-.55	.8	2.4	-.15
16:00	1.7	3.1	-.59	1.4	358.6	-.45	1.1	344.5	-.16
16:05	1.5	13.7	-.70	1.5	3.4	-.16	1.1	356.4	.02
16:10	1.6	8.0	-.92	1.6	15.0	-.28	1.6	3.9	.21
16:15	1.6	8.3	-.87	1.6	357.3	-.34	1.5	351.3	.11
16:20	1.6	10.6	-.96	1.6	359.1	-.05	1.6	347.1	.15
16:25	1.4	27.5	-.29	1.1	14.1	.05	.9	313.5	-.09
16:30	1.7	.4	-.59	1.6	13.0	.14	1.4	339.4	-.32
16:35	2.2	6.6	-.49	2.1	7.6	-.55	1.9	352.6	-.43
16:40	1.9	18.7	-.77	1.8	12.6	-.28	1.6	3.7	-.15
16:45	1.5	17.4	-.81	1.5	20.0	.01	1.5	13.7	-.06
16:50	1.1	33.9	-.81	1.2	19.8	-.04	1.0	15.1	-.01
16:55	1.2	52.8	-.82	1.2	38.4	.05	1.2	53.3	-.12
17:00	1.2	12.8	-.77	1.1	11.8		1.2	7.4	.17
17:05	1.4	68.1	.08	1.3	59.4	.12	1.1	57.4	-.10
17:10	1.6	86.8	-.16	1.6	82.0	-.54	1.5	85.3	-.47
17:15	.4	54.1	.02	.6	48.3	-.75	.5	29.1	-.82
17:20	1.4	312.2	-.14	1.8	318.1	-.43	2.0	320.5	-.78
17:25	3.2	303.8	-.50	3.4	304.5	-.15	3.7	306.2	-.33
17:30	2.6	291.0	-.12	2.8	295.0	-.01	3.3	302.4	-.04
17:35	3.3	288.7	-.26	3.8	291.9	-.22	4.4	292.1	-.07
17:40	3.1	286.5	-.46	3.7	288.9	-.28	4.2	289.0	-.04
17:45	2.7	280.2	-.53	3.4	280.4	-.34	4.0	280.8	-.03
17:50	3.3	275.5	-.66	3.8	282.5	-.47	4.4	282.6	-.08
17:55	3.1	283.7	-.89	3.6	285.6	-.30	4.1	284.2	.02
18:00	3.3	281.2	-.85	3.8	279.6	-.52	4.1	278.3	-.17
18:05	3.6	280.6	-.79	4.1	281.3	-.47	4.6	279.1	-.15
18:10	3.5	281.9	-.72	3.9	281.8	-.53	4.3	282.8	-.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	2.8	275.6	-.17	3.7	280.0	-.07	4.5	279.5	.03
18:20	2.3	268.7	-.06	3.2	274.0	-.01	4.1	278.0	-.01
18:25	2.3	258.5	.01	2.9	268.7	.02	3.8	273.3	.06
18:30	1.9	245.2	-.01	2.8	259.3	.03	3.9	263.9	.06
18:35	1.9	239.3	-.09	2.7	257.8	.02	4.1	263.8	-.01
18:40	2.2	247.5	.00	3.3	261.1	.00	4.4	265.1	.01
18:45	2.1	239.3	-.06	2.9	254.4	-.02	3.6	259.6	-.01
18:50	1.6	233.9	-.01	2.3	254.1	.04	3.0	260.3	.06
18:55	1.8	217.3	-.02	2.0	239.9	.03	2.8	249.4	.04
19:00	2.2	207.3	-.10	2.3	225.6	-.04	3.0	234.0	.02
19:05	2.4	189.9	-.11	2.7	209.3	-.06	3.8	221.4	-.01
19:10	3.3	182.6	-.11	3.7	198.4	-.04	4.8	210.6	.06
19:15	4.4	176.7	-.19	5.4	197.8	-.15	6.9	211.8	-.14
19:20	3.1	178.4	-.30	3.8	199.4	-.29	5.0	211.9	-.30
19:25	1.9	210.7	.19	2.4	218.2	.15	3.0	224.5	.19
19:30	2.3	216.7	-.08	2.8	221.1	-.04	3.4	229.5	-.02
19:35	2.1	237.6	.08	2.9	233.1	.14	3.7	228.9	.17
19:40	2.3	227.9	-.08	3.2	224.5	-.07	4.2	222.3	-.07
19:45	2.7	245.6	-.01	3.9	235.5	.02	4.6	232.3	.04
19:50	3.8	233.0	.02	4.8	232.8	.03	5.4	230.5	.06
19:55	3.0	227.6	-.01	4.1	228.4	.00	4.7	223.0	.02
20:00	3.6	226.2	-.02	4.3	223.5	.00	4.8	218.0	.01
20:05	2.8	217.1	-.06	3.8	216.0	-.03	4.9	213.1	-.02
20:10	2.6	217.1	.03	3.9	211.4	.05	5.3	207.1	.06
20:15	2.2	222.5	-.05	3.2	215.0	-.04	4.6	209.4	-.07
20:20	1.5	252.3	-.03	2.2	230.1	-.01	3.2	217.0	.00
20:25	1.3	261.9	-.01	2.0	236.4	.01	2.9	223.0	.04
20:30	1.2	261.1	-.04	1.9	228.8	-.02	3.0	216.9	.00
20:35	1.8	284.4	-.02	1.7	261.4	.03	2.4	231.9	.02
20:40	2.0	266.9	-.06	2.0	255.7	-.01	2.2	240.0	.04
20:45	1.8	238.9	-.01	2.1	227.7	.00	2.7	218.5	.00
20:50	1.6	251.1	-.06	2.1	233.4	-.03	2.5	220.5	-.03
20:55	1.5	269.7	-.02	2.0	250.2	.03	2.3	238.1	.04
21:00	1.8	286.1	-.04	2.1	264.1	.02	2.4	254.6	.02
21:05	1.7	286.5	-.03	2.1	267.0	.02	2.4	256.8	.05
21:10	1.2	304.4	-.02	1.5	274.3	.02	2.0	248.2	.05
21:15	1.0	309.8	-.01	1.6	270.6	-.01	2.1	248.8	.02
21:20	1.0	306.5	-.02	1.5	265.9	.00	2.0	244.0	.05
21:25	1.1	300.0	-.01	1.5	257.1	.02	2.0	229.8	.06
21:30	1.5	301.3	-.02	1.6	271.9	.02	2.0	239.6	.03
21:35	1.5	300.8	-.03	1.8	273.9	.01	2.0	249.0	.04
21:40	1.5	280.2	-.02	1.9	262.5	.01	2.1	238.7	.07
21:45	1.3	251.0	-.02	2.0	243.7	.01	2.5	222.2	.04
21:50	1.3	252.6	.03	2.1	249.0	.05	2.3	232.3	.07
21:55	.9	264.3	-.03	1.6	251.4	.01	1.8	230.6	.04
22:00	.5	284.2	-.03	1.1	250.5	.00	1.4	228.3	.04
22:05	1.2	320.1	-.08	1.4	289.8	-.06	1.7	270.0	-.03
22:10	1.5	332.9	.04	1.9	310.7	.04	2.1	289.6	.09
22:15	1.7	321.1	.04	2.2	303.6	.05	2.5	283.2	.11
22:20	1.3	331.3	.07	1.9	307.4	.06	2.1	286.3	.10
22:25	1.5	328.9	.00	2.0	304.7	.02	2.2	285.4	.05
22:30	2.2	321.5	.00	2.6	307.7	.03	3.0	296.8	.04
22:35	2.1	325.5	.01	2.5	306.1	.03	3.0	289.2	.05
22:40	1.5	343.8	.00	2.1	305.3	.02	2.7	281.6	.06
22:45	1.2	355.2	.10	2.1	309.1	.10	2.5	291.2	.11
22:50	1.3	355.9	.06	2.0	320.4	.18	2.6	299.5	.69

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/24/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	3.8	79.7	2.86	4.0	77.9	2.87	4.6	73.2	2.83
00:05	4.9	96.7	3.54	5.5	94.1	3.52	6.2	91.3	3.61
00:10	6.3	90.9	2.92	6.7	91.6	2.91	7.1	93.2	2.90
00:15	3.2	54.4	2.12	3.3	59.9	2.03	3.7	64.0	2.00
00:20	3.0	36.4	1.32	3.1	41.5	1.25	3.3	45.5	1.25
00:25	3.8	45.3	.70	4.0	48.1	.76	4.2	51.2	.78
00:30	3.2	33.2	.64	3.3	40.3	.63	3.6	42.0	.54
00:35	3.0	24.3	.26	3.1	28.4	.14	2.9	34.1	.01
00:40	2.5	43.7	1.25	2.5	46.8	1.14	2.9	45.3	1.02
00:45	2.4	16.3	3.10	2.6	9.7	2.08	2.7	80.8	1.42
00:50	3.9	26.8	2.80	4.2	17.7	2.37	4.4	26.1	1.33
00:55	3.9	38.5	1.50	4.1	38.0	1.27	4.2	37.7	.90
01:00	4.3	38.7	1.46	4.7	38.2	1.42	5.0	38.1	1.31
01:05	3.8	35.8	1.09	4.4	36.9	1.14	4.6	38.7	1.09
01:10	3.4	40.0	1.93	3.9	41.0	1.97	4.4	41.1	2.03
01:15	4.2	46.4	2.01	4.8	47.2	2.07	5.1	50.0	2.12
01:20	4.7	42.5	1.19	5.3	43.3	1.16	5.5	45.8	1.11
01:25	4.7	38.5	1.29	5.4	40.1	1.36	5.7	43.6	1.41
01:30	5.1	39.9	1.63	5.9	41.3	1.61	6.2	43.7	1.59
01:35	4.8	41.8	.99	5.5	42.8	.98	6.0	43.9	.91
01:40	2.9	25.2	.24	3.6	28.6	.23	4.4	33.2	.28
01:45	2.9	16.0	.63	3.7	23.7	.64	4.5	29.2	.63
01:50	2.2	19.0	.46	2.9	25.2	.49	3.8	29.4	.51
01:55	1.7	352.8	.42	1.9	358.7	.40	2.3	3.8	.38
02:00	1.3	354.0	1.12	1.9	359.5	1.16	2.5	7.2	1.19
02:05	1.2	331.0	1.68	1.6	13.7	1.80	2.2	21.0	1.71
02:10	2.2	31.5	2.85	2.9	37.5	2.89	3.8	40.4	2.71
02:15	1.6	349.5	2.44	2.1	9.9	2.36	3.0	24.3	2.42
02:20	2.3	15.9	1.63	3.0	24.7	1.65	4.2	23.9	1.60
02:25	2.2	42.0	2.41	3.5	33.0	2.63	4.3	32.3	2.71
02:30	2.5	36.5	3.29	3.6	35.2	3.44	4.8	38.1	3.29
02:35	3.0	44.3	3.18	4.7	37.9	3.11	5.6	37.2	3.10
02:40	2.7	53.5	3.39	4.1	41.3	3.38	5.1	41.0	3.39
02:45	2.3	27.1	2.44	3.9	38.6	2.63	5.1	40.1	2.65
02:50	1.6	29.2	2.38	2.8	44.0	2.45	3.9	38.7	2.54
02:55	2.1	37.0	3.08	3.7	33.8	3.26	4.8	34.6	3.29
03:00	2.0	38.8	2.45	3.6	42.3	2.44	5.0	40.7	2.53
03:05	2.6	46.9	2.49	3.9	43.4	2.49	5.1	39.9	2.42
03:10	1.9	57.2	1.50	3.6	30.2	2.29	4.4	31.7	2.39
03:15	.8	46.0	.18	1.8	51.6	.47			2.24
03:20	1.0	43.8	.43	2.3	44.5	1.10	3.2	40.3	1.40
03:25	1.1	76.1	.25	2.2	71.7	.45	3.5	65.6	.63
03:30	1.9	90.0	.89	2.6	72.8	.88	3.9	68.7	1.00
03:35	2.2	85.4	2.38	2.6	71.0	.57	3.6	68.3	.43
03:40	3.4	68.2	1.98	3.0	65.2	.33	3.5	61.5	.26
03:45	2.9	68.8	.75	3.3	77.3	.06	3.6	62.5	-.38
03:50	2.0	96.3	.13	2.6	86.1	.11	3.6	79.7	.36
03:55	2.7	73.4	-.48	3.1	71.7	-.56	3.7	70.3	-.68
04:00	3.1	89.7	1.33	3.5	80.2	1.00	3.9	70.8	.57
04:05	3.0	43.6	-.04	3.9	48.7	-.17	4.8	48.1	-.13
04:10	2.3	34.3	.03	2.9	45.3	-.02	3.6	48.2	.17

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	1.5	54.0	-.09	2.1	56.3	-.16	2.7	53.9	-.08
04:20	1.9	37.2	-.08	2.5	43.4	-.01	3.3	49.6	.06
04:25	1.6	34.6	-.11	2.0	44.3	-.09	2.7	50.8	-.06
04:30	.9	92.6	.09	1.4	85.1	.10	2.0	82.0	.17
04:35	1.9	38.5	-.03	2.5	48.5	-.03	3.1	50.9	-.06
04:40	2.0	43.3	.07	2.5	48.3	.13	3.0	43.9	.13
04:45	2.7	40.4	.21	3.2	38.3	.59	4.3	27.8	.63
04:50	2.2	47.3	.00	2.8	44.3	.00	3.3	44.9	.09
04:55	3.1	75.7	1.07	3.8	78.3	1.19	5.0	80.5	1.46
05:00	3.2	102.7	.29	4.1	99.7	-.11	4.7	92.0	.07
05:05	3.9	97.6	.15	4.7	90.4	.22	5.6	83.0	.24
05:10	4.2	102.5	.06	4.3	97.7	.04	4.8	81.0	1.22
05:15	3.5	97.1	.08	4.6	93.7	.17	5.7	91.4	.48
05:20	4.0	101.4	-.14	4.8	98.2	-.08	5.6	95.3	-.01
05:25	3.2	105.1	-.15	3.7	103.6	-.08	4.3	98.0	-.02
05:30	1.2	104.5	-.19	1.5	94.3	-.11	2.1	92.8	-.19
05:35	1.0	95.7	-.01	1.4	95.9	.10	1.9	93.5	.18
05:40	.6	29.9	.00	1.0	58.1	.06	1.7	71.9	.02
05:45	1.4	85.9	-.12	1.9	81.2	-.02	2.5	80.8	.01
05:50	1.5	106.2	-.21	2.1	106.3	-.02	2.4	105.0	.02
05:55	2.5	137.5	-.21	2.9	135.7	-.09	3.2	131.3	-.02
06:00	2.8	136.8	-.51	2.9	134.9	-.22	3.1	134.9	.02
06:05	2.8	132.9	-.48	3.0	133.4	-.09	3.4	132.7	.10
06:10	3.6	139.7	-.52	3.8	139.8	-.34	4.0	137.4	-.04
06:15	2.9	141.9	-.53	3.1	135.5	-.43	3.3	135.7	-.11
06:20	2.5	121.0	-.70	2.6	133.8	-.48	2.7	137.5	-.10
06:25	2.0	119.3	-.61	2.1	130.9	-.34	2.2	132.5	-.09
06:30	1.5	112.5	-.24	2.0	107.0	-.18	2.3	111.7	-.08
06:35	1.4	78.9	-.22	1.6	95.8	-.20	1.7	104.0	-.07
06:40	1.5	35.3	.00	1.3	53.6	.05	1.1	69.7	.05
06:45	2.0	28.4	-.17	1.8	35.3	.03	1.5	46.3	.14
06:50	2.5	37.0	-.32	2.4	41.1	-.04	2.2	49.1	.13
06:55	2.3	28.3	-.58	2.2	34.4	-.25	2.2	41.6	-.02
07:00	2.5	23.2	-.50	2.3	28.6	-.24	2.3	35.5	.00
07:05	3.0	13.0	-.41	2.8	14.6	-.18	2.6	17.9	-.06
07:10	2.7	20.3	-.28	2.3	41.0	-.25	2.2	50.6	.10
07:15	2.4	20.3	-.05	2.1	18.8	-.37	1.9	29.4	-.15
07:20	2.8	42.9	.04	2.5	48.7	-.40	2.5	56.0	-.02
07:25	2.3	37.9	.07	2.0	49.4	-.19	1.8	54.3	.16
07:30	2.3	30.5	-.02	2.0	34.8	-.17	2.0	40.2	-.20
07:35	1.8	40.8	.02	1.8	43.2	-.07	1.8	44.8	-.02
07:40	1.3	355.4	-.10	1.2	25.2	-.21	1.1	10.4	.02
07:45	1.9	352.9	-.06	2.2	352.8	-.11	1.9	357.5	-.37
07:50	1.9	351.1	-.20	2.1	2.4	.16	2.2	355.7	.01
07:55	1.8	10.7	-.02	1.9	13.8	.13	1.9	5.6	.10
08:00	1.3	9.3	-.05	1.6	6.7	-.02	1.8	1.4	.02
08:05	1.7	322.8	-.07	1.7	336.1	-.05	2.0	338.4	-.09
08:10	1.5	321.7	.06	1.8	328.4	.07	1.9	323.5	.05
08:15	2.0	334.5	.44	2.2	332.2	.45	2.3	329.0	.44
08:20	2.3	351.2	.30	2.5	344.9	.30	2.6	339.5	.32
08:25	1.4	356.5	.22	1.4	342.6	.25	1.5	339.4	.27
08:30	.9	308.4	.20	1.0	310.5	.18	1.3	316.1	.16
08:35	2.0	292.2	.12	2.1	297.9	.08	2.4	301.3	.03
08:40	3.1	296.9	.18	3.0	302.6	.15	3.3	300.7	.12
08:45	3.2	291.1	.18	3.1	290.6	.15	3.3	290.3	.13
08:50	2.9	292.9	.17	3.1	293.5	.19	3.5	294.8	.19

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	2.7	277.7	.19	3.0	285.5	.19	3.4	293.8	.19
09:00	2.6	276.1	.25	3.0	282.9	.23	3.6	287.5	.21
09:05	3.3	275.4	.39	4.5	277.2	.37	5.5	276.1	.33
09:10	2.6	257.1	.53	4.0	263.8	.46	5.3	264.8	.38
09:15	3.1	223.0	.01	4.3	239.9	.05	5.9	244.9	.09
09:20	4.0	227.6	-.06	5.3	238.0	-.05	6.4	240.8	-.03
09:25	3.7	230.5	.36	4.7	239.0	.25	5.6	244.7	.18
09:30	3.6	239.4	1.48	4.1	242.9	1.12	5.1	246.5	.77
09:35									
09:40			-.22						
09:45	3.0	241.6	.97	4.0	245.7	.71	5.0	249.6	.52
09:50	4.6	286.8	-.17	4.8	283.2	-.11	5.3	280.2	-.24
09:55	6.2	295.1	.35	6.8	293.2	.39	7.3	290.7	.47
10:00	2.8	239.4	.55	3.8	250.1	.64	5.2	257.3	.65
10:05	3.6	232.6	1.27	5.0	247.7	1.24	6.3	251.8	1.04
10:10	3.8	236.9	.97	4.8	247.8	.88	6.0	250.4	.75
10:15	4.2	239.4	.98	5.2	244.9	.88	6.3	248.7	.75
10:20	3.9	214.2	.78	4.6	228.6	.76	5.5	237.1	.59
10:25	3.8	227.1	1.11	4.7	238.8	1.00	5.9	244.6	.72
10:30	2.8	218.8	.20	3.8	235.9	.28	5.2	242.6	.24
10:35	3.8	232.0	.31	4.6	238.7	.28	5.3	238.5	.07
10:40	4.4	239.8	-.12	4.9	239.7	-.21	6.0	238.8	-.43
10:45	3.2	237.2	-.19	4.3	237.8	-.58	5.2	239.8	-.54
10:50	2.4	234.7	.02	3.8	240.7	-.31	4.5	240.3	-.06
10:55	2.6	241.0	-.23	3.5	237.0	-.18	4.4	237.4	-.05
11:00	1.7	255.7	-.24	2.6	246.8	-.12	3.5	244.1	.07
11:05	3.1	246.7	-.69	3.6	242.7	-.27	4.4	241.4	-.04
11:10	3.7	234.4	-.36	4.5	237.1	-.14	5.4	237.6	-.03
11:15									
11:20			.04			.29			1.86
11:25	4.3	210.3	-.12	5.6	211.9	-.11	6.9	212.0	-.18
11:30	2.8	206.3	-.08	3.7	207.1	-.07	4.7	207.3	-.04
11:35									
11:40									
11:45	.8	264.5	-.08	1.3	237.3	.01	2.0	227.6	-.02
11:50	1.2	246.2	.09	1.8	233.7	.04	2.5	226.3	.10
11:55	1.8	201.0	.03	2.9	204.6	.02	4.0	205.4	-.04
12:00	2.7	203.9	-.39	3.4	202.1	-.26	4.2	201.8	-.16
12:05	1.8	222.8	-.45	2.2	219.5	-.07	2.9	214.9	.08
12:10	1.8	229.0	-.29	2.2	220.9	-.06	2.9	219.5	.03
12:15	1.4	254.1	.08	2.0	232.3	.12	2.9	224.4	.16
12:20	.9	227.0	-.10	1.8	216.5	-.01	2.5	215.0	.07
12:25	1.1	292.6	-.02	1.4	258.7	.04	2.0	238.6	.09
12:30	1.4	286.9	-.21	1.4	267.6	-.03	1.8	249.1	.09
12:35	2.4	285.5	-.16	2.3	277.3	-.01	2.3	265.5	.06
12:40	2.7	285.4	-.15	2.4	278.4	.06	2.2	270.1	.16
12:45	2.3	277.1	-.01	2.4	268.8	.19	2.4	260.9	.24
12:50	2.1	273.1	-.08	2.3	266.4	.12	2.7	256.9	.16
12:55	1.2	248.4	-.13	1.5	243.0	.11	2.2	232.8	.13
13:00	1.1	227.7	.07	1.6	226.3	.15	2.4	222.5	.13
13:05	2.0	199.4	.01	2.6	204.5	.00	3.4	202.2	-.06
13:10	1.6	227.7	.06	2.2	225.3	-.21	2.7	214.6	-.09
13:15	1.8	206.6	.12	2.5	203.9	.07	3.0	199.6	.02
13:20	2.5	221.5	-.18	2.5	216.5	-.21	3.0	205.0	-.49
13:25	2.5	282.6	.26	2.6	255.4	-.39	2.6	242.3	-.36
13:30	2.0	290.3	.07	2.0	266.4	-.33	2.0	239.2	-.23

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	1.4	280.5	.33	1.8	247.0	-.29	1.7	232.3	-.13
13:40	2.3	300.0	.70	2.3	279.6	-.17	2.1	248.4	-.23
13:45	2.5	299.3	1.40	1.7	307.4	.00	2.0	262.5	-.38
13:50	2.3	278.2	1.71	2.6	274.7	1.58	2.5	273.4	-.38
13:55	1.3	327.6	.33	1.8	274.9	-.11	2.0	266.6	-.04
14:00	1.1	296.1	1.82	1.8	265.7	.55	1.8	254.4	-.23
14:05	1.3	292.5	1.67	2.1	258.7	.09	1.9	252.3	-.26
14:10	.7	267.7	2.09	1.9	261.9	.07	1.8	230.7	-.35
14:15	1.6	278.9	2.52	1.6	241.6	-.19	1.8	221.9	-.08
14:20	1.2	272.5	.73	1.5	231.9	-.45	1.9	214.8	-.23
14:25	1.3	238.5	-.62	2.0	216.4	-.62	2.5	204.7	-.13
14:30	.8	246.4	-.65	1.5	233.8	-.88	1.8	212.9	-.23
14:35	1.0	223.0	-.82	1.8	214.6	-.60	2.3	202.5	-.05
14:40	.6	216.5	-.74	1.1	198.5	-.51	1.9	193.4	.00
14:45	.7	195.7	-.67	1.4	191.3	-.21	2.4	200.8	.10
14:50	1.1	193.4	-.44	1.7	202.4	-.07	2.6	204.3	.04
14:55	1.2	245.0	-.64	1.6	228.3	-.09	2.4	217.4	.12
15:00	1.2	250.4	-.34	1.7	231.4	.01	2.5	223.7	.12
15:05	.9	299.9	-.37	1.0	253.2	.00	1.8	233.1	.11
15:10	1.0	342.2	-.07	.7	275.6	.08	1.6	229.0	.16
15:15	.8	57.9	-.10	1.0	174.1	.08	1.9	192.4	.09
15:20	3.0	346.3	-.12	2.7	336.3	.07	2.2	319.0	.14
15:25	2.1	322.9	.00	1.8	304.5	.12	1.9	277.7	.19
15:30	1.1	251.5	.05	1.7	235.6	.20	2.6	228.2	.25
15:35	1.9	212.8	-.04	3.0	216.7	.09	4.1	215.5	.00
15:40	1.5	214.5	-.08	2.8	213.1	-.04	3.6	210.6	.03
15:45	.6	171.9	.01	1.7	201.1	.00	2.7	206.7	.04
15:50	.5	16.0	.18	.5	223.4	.12	1.9	214.1	.08
15:55	.4	289.0	.03	1.3	220.1	.01	2.2	204.3	.07
16:00	.9	290.5	-.05	1.6	236.6	-.09	2.0	221.6	.13
16:05	.5	308.4	-.13	1.4	228.4	-.13	2.1	224.5	.09
16:10	.9	346.6	-.02	.7	246.5	.07	1.7	229.2	.12
16:15	.9	312.2	-.14	.9	261.0	.08	1.7	229.5	.02
16:20	1.1	326.7	-.02	.9	285.1	.16	1.7	235.7	-.01
16:25	.9	280.9	.15	1.3	247.0	.16	2.3	224.9	.03
16:30	1.1	311.8	.12	1.5	274.6	.20	2.6	247.0	-.16
16:35	1.5	338.8	-.27	1.1	313.3	.03	1.6	272.5	.11
16:40	1.2	.8	-.12	.7	318.0	.01	1.2	258.3	.10
16:45	1.0	11.9	-.23	.4	317.3	-.02	1.4	248.0	.04
16:50	.6	358.3	-.25	.5	285.3	-.03	1.4	236.3	.13
16:55	1.0	66.5	-.13	.4	36.9	-.03	1.1	224.4	.02
17:00	1.2	2.5	-.09	.9	335.2	-.02	.9	295.5	.07
17:05	.7	44.7	-.23	.7	42.3	.03	.4	153.0	.13
17:10	1.2	93.5	-.37	1.1	119.0	-.13	1.6	166.2	.00
17:15	.3	10.8	-.33	.3	108.5	.04	.5	190.8	.08
17:20	1.5	315.9	-.64	1.5	310.1	-.21	1.6	290.1	-.05
17:25	3.9	310.7	-.31	3.8	309.2	-.09	3.6	303.6	-.01
17:30	3.7	302.3	-.05	3.8	298.6	.00	3.9	290.9	.02
17:35	4.8	291.0	-.08	5.1	287.7	-.04	5.3	283.1	.01
17:40	4.6	286.8	.15	5.0	282.3	.12	5.3	276.4	.10
17:45	4.7	279.3	.18	5.2	275.5	.18	5.5	271.1	.21
17:50	4.9	280.9	.09	5.3	278.3	.16	5.7	273.4	.21
17:55	4.7	283.3	.19	5.2	280.7	.24	5.7	276.5	.28
18:00	4.7	277.5	.06	5.3	274.9	.17	6.1	270.5	.21
18:05	5.2	278.9	.10	5.8	277.3	.15	6.6	273.1	.16
18:10	4.9	280.8	.06	5.5	278.2	.13	6.3	273.0	.16

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	5.4	278.1	.16	6.2	275.3	.09	6.7	269.3	-.02
18:20	4.9	275.7	.19	5.9	272.4	.08	6.7	267.8	.12
18:25	4.8	272.5	.08	5.9	268.5	.16	7.1	264.5	.20
18:30	5.1	261.9	.11	6.4	259.4	.14	7.5	256.5	.12
18:35	5.3	262.3	.01	6.2	259.8	.03	7.2	257.3	.04
18:40	5.1	263.9	.02	6.0	261.3	.07	7.1	258.2	.12
18:45	4.5	257.7	.02	5.6	255.5	.05	6.7	253.7	.09
18:50	4.0	257.9	.09	5.2	255.2	.15	6.6	253.7	.17
18:55	3.7	248.6	.07	5.1	249.1	.13	6.8	249.2	.15
19:00	4.3	237.6	.08	5.9	238.6	.12	7.4	238.5	.14
19:05	5.6	226.3	.02	7.2	227.9	.03	7.7	228.8	.05
19:10	6.4	217.8	.12	7.4	220.5	.17	8.1	219.5	.18
19:15	7.7	214.8	-.11	8.4	213.0	-.09	9.2	210.3	-.09
19:20	6.1	218.2	-.27	7.1	218.2	-.27	7.8	215.9	-.29
19:25	3.9	229.1	.18	4.9	229.4	.15	6.2	228.1	.11
19:30	4.2	231.3	-.03	5.2	226.4	.00	6.3	221.3	-.04
19:35	4.3	225.5	.18	4.9	222.4	.17	5.9	219.0	.13
19:40	5.1	221.3	-.03	6.0	219.2	-.01	7.0	217.0	-.01
19:45	5.2	231.9	.02	5.7	231.2	.01	6.3	227.0	.00
19:50	6.0	224.6	.08	7.0	220.1	.08	8.0	218.1	.10
19:55	5.3	216.8	.00	6.2	213.3	-.03	7.4	212.9	-.04
20:00	5.6	214.3	.02	6.6	211.7	.02	7.6	209.5	-.01
20:05	6.0	209.1	.00	7.2	207.2	-.01	8.3	207.7	-.02
20:10	6.6	207.0	.07	7.8	207.5	.07	8.5	206.8	.05
20:15	5.8	208.9	-.06	6.8	208.4	-.05	7.6	206.1	-.06
20:20	4.3	213.2	.01	5.2	211.9	.03	6.1	207.8	.04
20:25	3.9	217.0	.07	4.8	211.7	.11	5.7	206.1	.16
20:30	3.8	209.4	.01	4.4	204.0	.02	5.6	202.6	.04
20:35	3.1	220.4	.01	3.7	213.0	.02	4.7	209.2	.02
20:40	2.9	225.6	.07	3.7	219.5	.10	4.7	214.3	.11
20:45	3.5	210.9	.02	4.3	206.3	.02	5.4	202.2	.02
20:50	2.9	211.3	-.03	3.5	206.0	-.03	4.7	200.8	-.03
20:55	2.3	225.8	.04	2.8	212.0	.07	4.2	203.6	.08
21:00	2.3	240.3	.03	2.8	221.1	.06	4.0	207.6	.07
21:05	2.4	238.9	.07	3.0	220.1	.09	4.1	206.3	.11
21:10	2.4	228.4	.05	3.1	214.7	.07	4.2	203.1	.10
21:15	2.4	228.0	.03	3.0	213.1	.07	4.5	204.3	.07
21:20	2.5	221.0	.06	3.5	209.0	.09	4.9	204.4	.10
21:25	2.8	212.7	.08	4.1	205.2	.11	5.6	200.7	.12
21:30	2.9	217.6	.06	4.2	206.9	.08	5.9	203.3	.06
21:35	2.9	220.3	.06	4.4	208.3	.07	6.1	205.6	.09
21:40	3.3	214.5	.10	4.9	207.6	.11	6.4	206.9	.14
21:45	4.1	209.4	.05	5.6	207.4	.04	6.8	207.9	.05
21:50	3.5	214.0	.07	4.9	209.9	.06	6.2	209.8	.05
21:55	3.2	207.8	.04	4.4	206.0	.02	5.2	206.4	.03
22:00	2.7	199.7	.03	3.6	199.2	.04	4.6	199.3	.04
22:05	1.9	229.9	-.03	2.8	210.6	-.06	3.6	207.0	-.04
22:10	2.0	267.7	.13	2.2	236.1	.12	2.9	221.7	.10
22:15	2.7	263.5	.10	2.8	252.2	.11	3.1	239.4	.08
22:20	2.8	257.5	.12	3.2	245.1	.13	3.6	233.8	.07
22:25	2.6	261.8	.07	2.9	249.3	.09	3.5	237.3	.06
22:30	2.8	286.0	.07	3.0	272.8	.04	3.1	260.9	.06
22:35	3.1	277.5	.08	3.1	271.3	.10	3.1	260.1	.13
22:40	2.9	272.5	.08	3.0	264.3	.10	3.4	256.4	.16
22:45	2.7	279.9	.24	3.0	271.9	.05	3.4	260.4	-.60
22:50	2.8	285.7		3.1	274.8		3.4	263.5	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/24/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	5.0	70.3	2.81	5.5	70.4	6.3	71.6	2.81	7.4
00:05	7.1	90.9	3.57	8.3	91.5	9.9	92.6	3.54	11.0
00:10	7.7	95.7	2.86	8.8	95.9	10.3	95.0	2.89	11.8
00:15	4.0	68.9	1.98	4.6	75.4	5.5	79.5	1.95	6.7
00:20	3.6	52.4	1.02	3.8	66.9	4.5	74.3	.93	5.3
00:25	4.4	55.4	.76	4.7	62.7	5.1	72.3	.78	5.9
00:30	3.9	41.9	.41	4.2	52.6	4.4	61.0	.50	4.4
00:35	3.3	40.3	-.03	3.6	49.2	4.0	58.1	-.08	4.4
00:40	3.0	41.1	.92	3.1	48.9	3.9	62.0	1.04	4.7
00:45	3.1	78.8	1.20	3.3	72.2	3.5	72.5	1.05	4.1
00:50	4.7	36.9	.85	4.6	42.2	4.4	47.3	.90	4.5
00:55	4.6	41.3	.97	4.3	45.8	4.1	59.9	1.12	4.3
01:00	5.0	41.9	1.34	4.6	46.7	4.4	57.7	1.35	4.4
01:05	4.5	40.8	1.06	4.3	46.6	4.1	58.6	1.06	4.0
01:10	4.9	45.1	2.08	4.9	48.9	4.5	57.0	2.07	4.3
01:15	5.1	55.1	2.05	4.8	60.3	4.7	70.4	2.05	4.6
01:20	5.3	49.6	1.03	5.0	54.3	4.7	64.8	.99	4.4
01:25	5.7	46.7	1.36	5.3	49.2	4.9	56.6	1.43	4.3
01:30	5.8	46.0	1.44	5.5	50.0	5.1	56.1	1.34	4.6
01:35	5.7	47.8	.80	5.3	49.9	4.9	54.3	.70	4.3
01:40	5.1	36.5	.27	4.9	39.4	4.4	41.9	.26	4.0
01:45	5.2	33.0	.62	5.2	36.0	4.8	36.6	.60	4.4
01:50	4.6	33.3	.54	5.0	36.6	5.0	39.7	.54	4.7
01:55	2.8	9.8	.35	3.4	15.7	4.1	23.6	.30	4.3
02:00	3.1	15.4	1.19	3.6	23.2	4.0	26.7	1.21	4.1
02:05	2.9	28.6	1.66	3.6	24.3	4.0	28.4	1.57	3.6
02:10	4.6	42.9	2.48	4.7	46.3	4.7	50.2	2.38	4.5
02:15	3.6	31.3	2.31	4.2	36.2	4.2	38.7	2.26	3.9
02:20	4.9	27.8	1.51	5.1	33.2	5.1	34.8	1.41	4.7
02:25	5.0	32.3	2.60	5.5	32.2	5.6	30.2	2.70	5.3
02:30	5.2	40.4	3.33	5.4	44.0	5.2	44.2	3.21	4.9
02:35	5.7	35.5	3.04	5.5	34.1	5.3	35.0	3.05	4.8
02:40	5.5	42.5	3.28	5.7	43.2	5.2	44.2	3.28	4.8
02:45	5.5	40.9	2.61	5.3	40.3	5.1	42.1	2.72	4.6
02:50	4.9	35.6	2.45	5.4	35.7	5.6	34.7	2.63	4.6
02:55	5.5	38.7	3.45	5.5	38.7	5.4	38.7	3.46	5.3
03:00	5.9	34.6	2.69	6.0	35.0	6.0	35.3	2.59	5.7
03:05	5.6	37.0	2.44	5.7	36.3	5.9	35.1	2.29	5.6
03:10	5.1	37.7	2.58	5.5	36.7	5.3	35.6	2.58	5.3
03:15			2.38					2.08	
03:20	5.1	43.3	2.14	8.1	37.4			2.15	
03:25	4.3	59.7	.91	6.0	52.5	6.0	50.9	1.01	5.0
03:30	4.9	63.1	1.10	6.1	58.2	6.4	54.2	1.70	5.6
03:35	5.3	71.9	.87	6.5	56.5	6.4	53.1	2.29	5.6
03:40	4.4	59.5	.41	5.5	59.6	6.9	60.6	.76	6.7
03:45	4.3	60.5	-.30	5.6	57.0	7.7	57.6	.09	6.6
03:50	4.2	72.3	.25	5.9	64.7	4.1	61.4	-.07	2.3
03:55	4.0	65.5	-.75	4.3	60.3	4.3	57.6	-.92	2.7
04:00	4.6	62.5	.79	4.8	51.4	4.3	60.9	1.57	3.6
04:05	5.5	49.5	.12	6.3	50.5	6.1	56.7	.43	5.2
04:10	4.4	50.7	.31	5.1	52.3	6.1	53.0	.20	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	3.4	53.6	.03	4.3	53.7			.11	
04:20	4.1	53.0	.19						
04:25	3.2	54.6	-.01	3.9	59.7			-.01	
04:30	2.8	75.0	.12	3.9	70.1			.14	
04:35	4.2	62.3	-.13	4.5	68.5			.13	
04:40	3.4	42.5	.34	3.9	45.1			.47	
04:45	4.6	45.7	1.41	7.0	58.5			3.27	
04:50	3.9	48.2	.27	4.9	61.1			.68	
04:55	6.6	76.5	1.93	6.9	72.5	5.6	72.5	2.09	4.8
05:00	5.4	87.1	.33	6.7	82.1	6.2	74.8	.68	4.9
05:05			.61						
05:10	6.1	73.9	2.90	6.0	71.8			3.00	
05:15	6.8	80.5	1.79	6.1	93.8			3.34	
05:20	6.5	94.0	.35					1.11	
05:25	4.9	93.9	.05	5.6	89.8	6.3	90.6	.15	
05:30	2.9	89.4	-.05	4.1	87.7	5.2	85.6	.11	
05:35	2.7	85.4	.18	3.6	81.8	5.0	83.9	.15	5.6
05:40	2.5	77.5	-.03	3.3	82.4	4.4	86.1	-.08	5.3
05:45	2.9	83.5	-.01	3.4	86.9	4.3	90.1	-.03	5.4
05:50	2.7	104.7	-.02	3.2	102.3	4.0	99.7	-.06	5.0
05:55	3.5	127.8	.03	3.8	123.1	4.6	116.6	.03	5.4
06:00	3.2	133.6	.12	3.3	131.6	3.3	130.9	.13	3.1
06:05	3.6	131.2	.16	3.6	129.3	3.3	128.2	.16	3.1
06:10	4.1	135.1	.06	4.2	132.4	4.3	128.3	.08	4.4
06:15	3.5	135.8	.03	3.7	137.2	3.9	139.5	.05	4.2
06:20	2.8	139.7	.08	2.9	141.4	3.4	140.6	.11	4.0
06:25	2.4	134.7	.01	2.7	136.4	3.2	135.5	-.01	3.8
06:30	2.3	115.0	.00	2.4	120.2	2.6	125.3	.00	3.1
06:35	1.9	112.8	-.08	2.3	117.6	2.8	119.0	-.09	3.4
06:40	1.3	86.5	.03	1.5	103.6	1.8	117.2	-.02	2.2
06:45	1.4	59.1	.14	1.4	75.7	1.8	93.2	.13	2.2
06:50	1.9	62.2	.15	2.1	82.2	2.5	108.9	.15	2.8
06:55	2.2	50.2	.06	2.1	71.7	2.5	104.8	.04	2.5
07:00	2.3	41.9	.13	2.2	56.3	2.1	87.1	.13	2.2
07:05	2.3	24.1	.03	2.1	31.5	1.8	54.1	.10	1.5
07:10	1.9	52.7	.27	1.9	86.0	1.9	111.1	.12	2.1
07:15	1.7	37.3	.06	1.3	62.7	1.3	117.1	-.10	1.5
07:20	2.3	57.8	.27	2.0	101.6	2.0	113.4	-.36	1.9
07:25	1.8	63.3	.24	1.4	106.0	1.4	130.6	-.15	1.8
07:30	2.0	45.9	-.13	1.9	71.4	1.3	98.9	-.15	1.5
07:35	1.6	67.9	-.09	1.6	86.3	1.5	133.8	-.13	1.6
07:40	1.2	25.9	-.47	.8	51.0	.5	113.5	-.16	.8
07:45	1.8	1.2	-.40	1.5	4.4	.9	14.3	-.16	.3
07:50	2.0	3.5	-.58	1.9	4.2	1.7	7.7	-.34	1.3
07:55	1.9	351.5	-.58	1.6	349.3	1.3	354.4	-.53	.9
08:00	1.7	341.2	-.34	1.5	334.8	1.1	335.9	-.65	.7
08:05	2.1	331.9	-.04	2.3	315.8	2.2	312.5	-.66	2.0
08:10	2.1	320.0	.03	2.2	312.7	2.1	312.5	-.44	1.9
08:15	2.5	325.5	.43	2.7	319.3	2.8	310.3	.28	2.8
08:20	2.5	333.8	.35	2.6	326.2	2.7	316.2	.38	3.0
08:25	1.7	334.9	.28	1.9	324.8	2.0	311.0	.31	2.3
08:30	1.7	315.3	.16	2.0	308.3	2.3	297.1	.17	2.6
08:35	2.8	301.9	.03	3.2	297.3	3.4	291.7	.03	3.7
08:40	3.6	297.4	.11	3.9	295.9	4.2	293.8	.09	4.7
08:45	3.4	291.1	.12	3.6	292.5	3.8	293.6	.10	3.9
08:50	3.9	296.3	.19	4.4	296.7	4.8	294.4	.17	5.2

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	4.0	295.2	.19	4.5	290.7	4.9	285.3	.17	5.3
09:00	4.3	285.7	.25	5.0	281.8	5.8	278.3	.27	6.4
09:05	6.5	273.3	.31	7.2	270.1	7.9	267.1	.27	8.4
09:10	6.4	264.2	.29	7.3	263.0	7.8	259.7	.21	7.9
09:15	7.1	244.9	.13	7.8	243.2	8.3	240.7	.14	8.7
09:20	7.3	242.0	-.03	7.8	242.0	8.5	241.1	-.04	9.2
09:25	6.8	247.6	.05	7.8	247.1	8.5	245.2	-.06	9.0
09:30	6.5	246.9	.53	7.6	246.4	8.2	245.0	.32	8.7
09:35									
09:40									
09:45	6.0	253.9	.40	7.1	253.7	7.9	251.6	.28	8.4
09:50	6.0	276.7	-.33	6.8	274.2	7.4	274.0	-.59	7.9
09:55	7.9	289.4	.52	8.6	288.5	9.2	286.7	.44	9.7
10:00	6.5	257.7	.60	7.3	256.0	7.9	252.4	.50	8.3
10:05	7.2	250.7	.93	8.0	248.1	8.5	246.0	.75	9.0
10:10	7.1	250.5	.59	7.8	248.6	8.5	244.9	.42	9.2
10:15	7.4	248.3	.45	8.1	245.6	8.7	243.1	.22	9.2
10:20	6.6	240.8	.38	7.3	237.5	7.8	232.9	.12	8.4
10:25	6.7	243.4	.29	7.2	238.4	7.6	234.8	-.18	8.1
10:30	6.1	240.2	-.14	6.7	236.0	7.1	232.5	-.37	7.7
10:35	6.0	237.0	-.22	6.6	234.9	7.4	231.9	.07	8.4
10:40	6.8	235.1	-.26	7.4	232.1	8.1	230.8	.11	9.0
10:45	5.7	238.1	-.17	6.7	236.6	7.5	235.0	-.06	8.2
10:50	5.4	239.6	.09	6.5	238.6	7.3	237.0	.13	8.1
10:55	5.5	236.9	.02	6.7	237.5	7.7	237.8	.04	8.7
11:00	4.6	240.8	.14	5.7	240.2	6.6	240.6	.12	6.9
11:05	5.1	241.0	.01	5.7	240.3	6.3	238.7	.08	7.1
11:10	5.9	238.3	.00	6.5	237.5	7.2	235.5	.05	8.3
11:15									
11:20									
11:25	7.9	212.2	-.09	8.6	213.2			.07	
11:30	5.3	206.8	-.01	6.0	208.0	7.3	212.6	-.12	8.1
11:35									
11:40									
11:45	2.9	219.6	-.06	3.8	217.5	4.7	217.4	-.02	5.6
11:50	3.1	218.2	.19	4.2	217.2	5.0	216.8	.11	6.2
11:55	4.8	206.4	.09	5.5	206.3	6.2	205.4	.18	7.2
12:00	4.9	201.7	-.06	5.6	203.6	6.5	206.3	.05	7.5
12:05	3.9	210.3	.13	4.8	209.0	5.6	208.6	.20	6.4
12:10	3.9	217.5	.05	5.0	215.7	5.7	212.8	.08	6.2
12:15	3.6	222.2	.19	4.2	219.8	4.6	216.2	.24	5.8
12:20	3.1	213.3	.11	3.6	208.5	4.1	204.8	.12	
12:25	2.6	229.2	.14	3.0	221.5	3.6	212.9	.14	
12:30	2.4	239.0	.15	2.8	231.2	3.5	223.5	.21	
12:35	2.6	252.0	.11	3.0	244.8	3.3	238.2	.15	
12:40	2.3	258.0	.21	2.5	250.2	2.9	246.1	.24	3.4
12:45	2.6	251.1	.24	3.0	242.6	3.7	239.3	.27	4.5
12:50	3.2	244.5	.18	3.7	238.8	4.1	235.3	.20	4.6
12:55	3.1	223.8	.12	3.8	218.8	4.4	217.8	.08	4.9
13:00	3.3	216.6	.09	4.0	214.0	4.4	213.9	.09	5.1
13:05	3.9	202.5	-.02	4.5	207.9	5.5	209.1	.00	6.7
13:10	3.3	212.9	-.06	4.3	214.9	5.2	213.2	-.10	6.2
13:15	3.6	196.6	.01	4.2	196.7	4.8	197.6	.12	5.6
13:20	3.3	199.1	-.27	3.5	198.0	3.9	198.4	-.23	4.6
13:25	2.6	233.1	-.09	2.5	223.6	2.7	214.8	.02	3.1
13:30	2.2	226.5	-.09	2.2	215.1	2.4	206.2	.00	3.2

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	1.8	217.3	.06	2.2	204.7	2.9	202.4	.06	3.5
13:40	2.0	236.2	.00	2.3	221.9	2.9	216.2	.01	3.4
13:45	1.8	250.4	-.13	1.9	228.8	2.5	217.6	-.06	3.3
13:50	2.3	257.8	-.34	2.1	244.0	2.4	225.1	-.08	3.2
13:55	2.2	258.4	-.04	1.9	240.4	2.2	219.4	.04	3.0
14:00	1.7	229.7	-.12	2.2	211.8	3.0	205.7	.02	3.7
14:05	1.9	231.8	-.07	2.5	215.5	3.3	212.5	.05	4.0
14:10	2.0	216.9	-.09	2.6	206.2	3.5	204.4	.04	4.3
14:15	2.4	209.5	.08	3.2	206.7	4.0	209.6	.19	5.0
14:20	2.5	204.2	.02	3.3	202.2	4.1	206.3	.13	5.0
14:25	3.5	201.8	.10	4.6	203.5	5.5	204.7	.12	6.4
14:30	2.9	205.4	.08	4.1	206.0	5.3	207.7	.12	6.3
14:35	3.5	201.5	.08	4.8	203.4	5.8	204.5	.07	6.6
14:40	3.2	199.1	.07	4.5	205.4	5.5	206.5	.06	6.3
14:45	3.6	205.4	.16	4.7	208.3	5.3	207.1	.19	6.0
14:50	3.6	208.1	.07	4.5	209.9	5.1	206.8	.05	6.0
14:55	3.5	215.2	.14	4.4	212.5	5.1	210.0	.12	6.1
15:00	3.4	219.9	.12	4.1	215.5	5.0	214.4	.11	5.9
15:05	3.0	225.9	.09	3.8	219.4	4.6	216.7	.08	5.6
15:10	2.9	220.3	.17	3.9	215.1	4.9	214.3	.20	5.8
15:15	3.0	197.0	.09	4.1	200.5	5.2	199.9	.09	6.8
15:20	2.0	295.6	.14	2.1	268.5	2.7	250.9	.17	
15:25	2.4	259.0	.23	3.2	245.6	3.9	240.3	.26	5.1
15:30	3.7	224.4	.25	4.6	220.2	5.3	214.7	.25	6.1
15:35	4.8	212.2	.05	5.2	210.1	5.9	205.0	.13	6.9
15:40	4.4	210.2	.06	5.5	203.8	6.4	202.0	.09	7.2
15:45	3.9	204.4	.01	4.9	197.4	5.9	196.7	.04	6.9
15:50	3.0	207.3	.07	3.7	200.0	4.4	196.9	.10	
15:55	2.8	200.6	.14	3.4	199.0	4.6	198.8	.14	5.5
16:00	2.5	219.6	.09	3.5	209.5	4.4	206.2	.12	5.3
16:05	2.7	215.9	.00	3.3	207.9	4.4	208.4	.14	5.4
16:10	2.4	214.2	.05	3.1	212.7	4.3	211.1	.14	5.5
16:15	2.2	222.2	.15	3.6	217.6	4.9	218.3	.16	5.7
16:20	2.4	225.1	.17	4.0	223.2	4.8	222.0	.04	5.5
16:25	3.2	224.4	.16	4.6	220.9	5.3	221.2	.06	6.1
16:30	3.3	230.5	.01	4.2	227.4	5.2	226.1	.12	6.4
16:35	2.6	244.5	.04	3.6	230.8	4.6	228.1	.07	5.7
16:40	2.5	235.7	.13	3.8	224.6	5.0	222.5	.12	
16:45	2.5	229.8	.14	3.9	221.8	5.2	218.4	.20	
16:50	3.1	224.0	.16	4.3	218.5	5.6	215.9	.26	7.5
16:55	2.7	219.3	.04	4.0	216.1	5.1	217.4	.16	7.8
17:00	1.9	244.3	.06	3.3	231.8	4.6	228.0	.11	
17:05	1.8	209.9	.14	3.4	211.5	4.5	215.1	.21	
17:10	3.1	189.2	.10	4.2	196.8			.27	
17:15	2.1	211.5	.07	3.6	213.1	4.8	215.1	.15	
17:20	2.3	258.3	-.01	3.3	243.3	4.3	236.1	.05	5.0
17:25	3.5	292.8	.04	3.7	278.6	4.4	265.1	.07	5.5
17:30	4.0	281.3	.04	4.2	271.0	5.0	262.4	.05	5.9
17:35	5.4	277.5	.06	5.6	271.7	6.0	264.3	.08	6.9
17:40	5.5	271.6	.17	5.8	267.0	6.5	261.8	.21	7.2
17:45	5.9	267.3	.24	6.6	262.7	7.2	257.6	.23	7.6
17:50	6.3	268.2	.22	7.0	262.1	7.7	257.5	.26	
17:55	6.4	271.9	.29	7.1	264.6	7.7	258.5	.26	
18:00	7.1	264.8	.22	7.9	259.9	8.3	256.4	.22	8.7
18:05	7.3	268.4	.17	8.0	263.5	8.7	259.3	.20	
18:10	7.0	265.9	.16	7.8	259.6	8.4	254.6	.18	8.3

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	7.3	263.2	.11	8.1	258.0	8.6	254.3	.10	8.6
18:20	7.5	262.8	.22	8.4	257.4	8.8	252.8	.24	8.7
18:25	8.2	261.0	.21	8.9	256.9	9.1	254.0	.23	8.8
18:30	8.4	252.5	.14	8.7	249.5	8.7	244.9	.19	9.2
18:35	8.1	252.6	.05	8.7	249.2	8.7	244.7	.06	8.8
18:40	8.3	254.7	.15	9.2	250.4	9.2	248.1	.12	9.1
18:45	8.0	252.6	.11	9.0	248.8	9.2	245.7	.09	9.1
18:50	7.9	251.1	.17	8.4	246.9	8.4	242.7	.17	8.7
18:55	8.0	245.6	.16	8.3	243.1	8.6	240.6	.17	8.8
19:00	8.1	237.8	.16	8.4	236.2	8.8	233.9	.17	9.3
19:05	8.1	227.0	.07	8.7	223.4	9.5	219.2	.08	10.4
19:10	8.7	216.9	.19	9.6	214.6	10.2	212.8	.19	11.0
19:15	10.1	208.6	-.08	10.9	207.9	11.8	208.4	-.09	12.6
19:20	8.5	212.6	-.33	9.4	209.7	10.7	208.9	-.37	11.8
19:25	7.3	224.7	.08	8.3	220.2	9.3	217.2	.08	10.4
19:30	7.5	217.5	-.07	8.9	215.6	10.2	214.9	-.07	11.2
19:35	7.2	216.0	.12	8.6	214.2	9.7	212.5	.11	10.6
19:40	8.0	215.9	-.03	9.0	215.2	9.8	213.7	-.03	10.5
19:45	7.1	222.4	-.02	7.9	218.8	8.7	216.7	-.01	9.7
19:50	8.9	217.1	.12	9.6	215.8	10.4	214.3	.14	11.3
19:55	8.3	212.3	-.04	9.1	211.1	9.9	210.5	-.06	10.8
20:00	8.6	209.2	-.01	9.5	209.7	10.4	209.8	-.03	11.5
20:05	9.2	207.9	-.03	10.2	207.8	11.2	208.7	-.06	12.1
20:10	9.3	205.3	.05	10.2	204.9	11.2	205.4	.04	12.1
20:15	8.8	204.4	-.07	9.8	203.7	10.7	204.2	-.08	11.5
20:20	7.2	204.3	.08	8.4	202.4	9.5	202.1	.09	10.5
20:25	7.0	203.9	.19	8.3	203.4	9.4	203.4	.20	10.3
20:30	7.1	202.1	.05	8.6	201.9	10.0	201.9	.04	11.1
20:35	6.0	205.4	.02	7.5	204.0	8.9	203.1	.03	10.2
20:40	5.7	209.6	.12	6.9	207.2	8.3	205.1	.12	9.5
20:45	6.7	199.9	.02	8.0	197.2	9.3	196.9	.02	10.2
20:50	6.2	197.7	-.05	7.7	195.6	8.8	196.2	-.08	10.0
20:55	5.6	198.6	.06	6.8	196.9	8.1	197.1	.04	9.5
21:00	5.4	201.1	.07	6.7	199.2	8.1	199.6	.08	9.3
21:05	5.5	202.4	.12	6.9	201.5	8.4	200.6	.14	9.7
21:10	6.0	202.1	.12	7.6	202.0	9.1	200.2	.13	10.4
21:15	6.2	203.2	.08	7.6	201.4	9.1	200.5	.09	10.5
21:20	6.5	201.0	.08	7.9	199.9	9.2	200.2	.11	10.7
21:25	7.2	199.7	.12	8.7	200.2	9.9	200.7	.10	10.6
21:30	7.4	203.3	.09	8.6	203.2	9.5	202.3	.07	10.2
21:35	7.5	205.5	.07	8.7	204.8	9.7	204.6	.09	10.4
21:40	7.6	206.4	.15	8.7	205.8	9.6	205.5	.15	10.5
21:45	8.0	207.8	.04	9.1	207.1	10.2	206.9	.06	11.2
21:50	7.3	209.1	.03	8.6	208.9	9.8	208.1	.06	10.9
21:55	6.3	206.6	.01	7.4	206.3	8.9	207.2	-.01	10.1
22:00	5.7	201.2	.04	6.7	202.4	7.9	202.5	.03	8.9
22:05	4.8	206.5	-.09	5.7	207.7	6.3	206.3	-.10	6.9
22:10	3.6	218.0	.12	4.6	214.9	5.6	211.9	.12	6.4
22:15	4.0	230.5	.06	4.8	224.7	5.7	221.2	.08	6.2
22:20	4.4	225.5	.09	5.2	221.0	5.9	219.2	.12	
22:25	4.1	227.5	.07	5.1	220.6	6.6	220.6	.07	
22:30	3.5	249.8	.03	4.0	236.9	5.2	228.8	.07	
22:35	3.5	248.4	.14	4.1	239.2	4.9	232.4	.20	
22:40	3.9	245.7	.05	4.5	236.8				
22:45	4.0	250.0							
22:50	3.6	249.3		3.9	234.6				

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15									
04:20									
04:25									
04:30									
04:35		2.21			2.51			1.80	
04:40		3.25			3.53			3.48	
04:45		3.08			2.87			2.84	
04:50		2.71			2.61			2.94	
04:55	73.4	1.90	3.7	81.8	1.81	2.6	81.0	1.76	1.6
05:00	80.1	1.25	4.4	82.7	1.32	3.9	84.4	1.13	3.1
05:05									
05:10		3.21			2.89			3.27	
05:15		2.55			3.14				
05:20		1.00			1.51			1.04	
05:25		1.24			1.38			.94	
05:30		.71							
05:35	93.4	.16	5.9	100.6	.14			.31	
05:40	90.5	-.09	5.7	98.4	-.12	5.6	108.3	-.01	
05:45	93.3	-.03	5.5	98.9	.03	5.7	111.0	.00	5.6
05:50	98.3	-.09	5.6	100.0	-.05	5.4	106.8	-.03	6.1
05:55	111.0	.00	5.9	106.6	-.03	5.6	107.6	.04	4.9
06:00	132.0	.13	2.9	129.9	.11			.13	
06:05	127.5	.15	3.4	122.3	.14	4.6	122.5	.16	
06:10	125.5	.07	4.5	126.2	.10	4.6	127.6	.06	
06:15	141.4	.14	4.6	140.3	.18	5.4	134.2	.19	
06:20	138.2	.06	4.5	133.3	.08	5.1	130.6	.09	5.9
06:25	132.1	-.09	4.4	129.1	-.07	5.4	126.3	-.10	6.0
06:30	126.5	-.06	4.1	123.3	-.09	5.2	119.9	-.07	
06:35	120.9	-.07	4.3	125.6	-.06	5.3	132.4	-.06	6.0
06:40	123.3	.05	3.2	127.6	.06	4.4	138.6	.07	
06:45	111.9	.11	2.7	129.1	.13	3.7	140.4	.16	5.1
06:50	121.8	.04	3.3	134.6	.05	4.2	147.3	.09	5.0
06:55	118.2	-.02	2.6	129.5	.07	3.2	143.0	.07	4.3
07:00	113.3	.03	2.4	134.7	.10	3.0	148.5	.12	3.8
07:05	88.1	.04	1.6	121.4	.07	2.3	148.1	-.06	3.6
07:10	136.5	.26	2.5	154.7	.19	3.8	163.0	.34	4.6
07:15	145.5	.07	2.0	160.4	-.02	3.1	163.9	-.05	4.0
07:20	130.5	.07	2.7	148.3	.15	3.7	164.6	.16	4.6
07:25	156.5	.19	2.6	169.5	.25	4.3	172.6	-.11	5.1
07:30	137.5	-.12	1.7	155.0	-.11	2.9	170.5	-.27	4.2
07:35	144.9	.10	1.9	162.1	.22	3.7	177.7	-.02	4.9
07:40	163.3	-.05	1.2	184.4	.00	2.1	191.5	-.02	3.0
07:45	24.8	-.01	.4	198.2	.03	.9	219.2	.01	2.0
07:50	13.6	.05	.6	9.8	.16	.3	256.1	.17	1.1
07:55	359.1	.08	.5	355.2	.12	.4	273.0	.17	1.0
08:00	318.8	.04	.6	277.3	.16	1.1	247.5	.18	1.8
08:05	310.0	-.08	1.9	305.1	.07	1.9	292.2	.11	2.1
08:10	306.3	-.18	1.9	293.0	.04	2.2	275.4	.11	2.8
08:15	292.5	-.20	3.0	280.0	.00	3.6	270.8	.06	4.3
08:20	296.2	.00	3.1	281.8	-.29	3.4	274.2	-.08	4.2
08:25	296.7	.14	2.6	282.7	-.31	2.8	272.4	-.10	3.3
08:30	289.3	.19	3.0	279.2	-.12	3.4	269.9	-.11	4.3
08:35	286.5	-.06	4.2	281.8	-.27	4.4	273.9	-.17	4.7
08:40	291.5	.03	4.9	291.1	-.23	5.0	288.2	-.16	5.1
08:45	294.2	-.05	4.0	294.4	-.22	4.2	291.5	-.09	4.4
08:50	290.8	.13	5.5	286.4	.08	5.7	280.9	.05	5.9

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	279.6	.10	5.8	273.4	.06	6.2	267.9	.01	6.7
09:00	274.3	.21	6.9	270.2	.14	7.5	266.5	.01	7.8
09:05	264.7	.20	8.7	262.0	.18	8.9	259.2	.17	9.1
09:10	255.1	.12	8.1	250.9	.11	8.6	246.1	.13	9.1
09:15	238.5	.07	9.1	235.6	.11	9.7	232.6	.18	10.6
09:20	237.7	-.20	9.6	235.0	-.07	10.0	233.0	.03	10.6
09:25	242.4	-.27	9.3	240.3	-.15	9.7	238.7	-.05	10.3
09:30	242.8	-.15	9.2	241.4	-.08	9.9	239.9	.01	10.6
09:35		-.23	8.4	249.0	-.13	9.0	246.3	.03	
09:40		.00			.13			.16	
09:45	248.4	.02	8.9	247.6	.05	9.6	247.1	-.02	10.3
09:50	273.1	-.43	8.3	271.5	-.34	8.8	269.3	-.32	9.4
09:55	285.2	.56	10.0	282.7	.51	10.6	279.6	.49	10.9
10:00	249.4	.24	8.7	246.4	-.07	9.1	244.1	-.15	9.6
10:05	245.0	.36	9.3	243.6	.29	9.7	241.6	.43	10.2
10:10	242.7	-.01	9.6	241.3	-.03	10.1	239.9	.06	10.8
10:15	240.4	-.06	9.7	237.7	.04	10.4	235.1	.16	11.3
10:20	231.3	-.02	9.1	229.3	.14	9.9	228.1	.33	10.9
10:25	232.2	-.07	8.9	230.6	.05	9.7	229.3	.13	10.5
10:30	229.8	.09	8.6	227.5	.18	9.7	226.1	.22	10.7
10:35	229.2	.42	9.5	228.0	.47	10.5	227.6	.50	11.8
10:40	229.3	.15	10.2	228.1	.17	11.1	228.3	.25	12.0
10:45	232.7	-.07	9.2	230.5	-.04	10.2	228.7	-.04	
10:50	235.8	.20	8.9	233.4	.10			.02	
10:55	236.2	-.10	10.0	230.0	.13				
11:00	240.3	.15			.22				
11:05	236.9	.20	8.4	234.4	.22			.08	
11:10	235.4	.00	9.6	235.4	.22			-.08	
11:15									
11:20									
11:25		.47			-.32			-.15	
11:30	211.5	-.09			-.09			-.15	
11:35									
11:40									
11:45	221.9	.24	6.5	224.3	.32			.30	
11:50	217.8	.15	6.5	209.7	-.12			-.28	
11:55	206.6	.28	8.3	206.9	.29	9.3	206.0	.33	10.1
12:00	207.5	.17	8.7	206.5	.18	10.1	207.2	.19	
12:05	207.6	.26	7.6	204.6	.26				
12:10	210.4	.14			.20				
12:15	221.5	.22			-.24				
12:20		.17							
12:25		.05							
12:30									
12:35		-.09							
12:40	237.2	.27							
12:45	233.7	.28			.26				
12:50	232.3	.26	5.1	229.8	.29			.25	
12:55	218.1	.09	5.5	218.8	.16			.17	
13:00	215.7	.12	6.3	213.3	.16	7.9	211.1	.17	8.6
13:05	206.8	.10	7.7	210.0	.40			.19	
13:10	212.0	-.08	6.9	208.3	-.01			.67	
13:15	198.4	.17	6.6	199.6	.18	7.7	202.2	.43	
13:20	199.9	-.25	5.5	201.4	-.26	6.7	203.4	-.24	7.8
13:25	212.6	.08	4.1	213.2	.11	4.9	212.6	.18	
13:30	207.6	.01	4.2	210.3	.02			.38	

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	202.7	.09	4.3	204.0	.11	5.3	209.6	.11	
13:40	214.5	-.01	4.1	215.4	-.02	5.1	216.3	-.02	5.9
13:45	215.1	-.04	4.3	215.2	.00	5.4	216.8	.03	6.2
13:50	218.2	.01	4.0	216.3	.03	4.8	216.7	.06	5.9
13:55	212.9	.11	3.9	211.9	.13	4.6	215.4	.12	
14:00	206.6	.11	4.4	209.6	.15	5.3	214.4	.17	6.3
14:05	212.8	.14	5.0	214.5	.18	5.9	215.5	.21	6.5
14:10	205.9	.13	5.2	209.2	.18	6.1	210.9	.18	
14:15	213.2	.26	6.1	214.4	.31			.31	
14:20	211.0	.21	6.0	212.8	.24	6.6	214.7	.39	
14:25	205.8	.17	6.9	206.0	.17	7.4	207.9	.15	7.4
14:30	207.4	.13	7.0	207.6	.16			.13	
14:35	206.1	.11			.13			.13	
14:40	208.1	.10	7.4	208.0	.13			.16	
14:45	206.5	.20	6.9	206.7	.22			.25	
14:50	207.0	.06	7.1	204.4	.07			.31	
14:55	210.2	.14			.18			.15	
15:00	212.8	.14			.16			.25	
15:05	215.0	.12			.12				
15:10	213.4	.22			.29				
15:15	196.3	.07			.12			.26	
15:20		.28							
15:25	230.4	.32			.53				
15:30	209.5	.28	7.5	204.8	.30	7.8	205.6	.31	
15:35	203.5	.19	7.6	203.4	.18	8.2	202.8	.24	
15:40	201.7	.17	7.8	201.5	.22			.14	
15:45	197.5	.06			.09				
15:50		.12							
15:55	201.7	.20	6.0	209.1	.19			.17	
16:00	207.8	.15	6.3	209.7	.13	7.5	214.2	.16	
16:05	209.3	.23	6.4	212.3	.23			.30	
16:10	214.8	.23	6.6	216.4	.22			.14	
16:15	219.9	.16	6.9	220.3	.21			.11	
16:20	224.9	.13	6.6	223.7	.30			.29	
16:25	221.4	.17	7.4	215.7	.08	8.8	212.3	.10	9.9
16:30	221.5	.09	7.9	216.3	.07	10.2	214.7	.05	
16:35	225.2	.13							
16:40		.06							
16:45		.34			-1.15				
16:50	207.5	.21			.00				
16:55	207.3	.24			.46			.28	
17:00		.28							
17:05									
17:10									
17:15									
17:20	237.6	.04			-.02				
17:25	255.1	.16			.19				
17:30	255.3	.05			.27				
17:35	257.5	.08			.13				
17:40	255.9	.25	7.7	250.5	.24			-.62	
17:45	253.1	.35			.35				
17:50		.44			.42				
17:55		.58							
18:00	253.6	.30			-.22				
18:05		.26			.03				
18:10	244.9	.18	9.1	239.1	.13	9.3	236.0	.16	10.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/24/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	73.7	7.3	73.4	7.1	74.8		
00:05	97.1	9.0	97.5	8.7	99.0		
00:10	102.0	10.9	101.7	9.8	102.3		
00:15	96.8	10.2	96.2	9.3	98.1		
00:20	95.1	10.6	96.7	10.5	96.6		
00:25							
00:30							
00:35							
00:40	106.4						
00:45	117.1	8.3	121.7	9.7	119.2		
00:50	106.2	7.2	108.0	8.4	108.3		
00:55	111.0	6.6	110.3	7.5	111.7		
01:00	101.2	6.7	106.1	7.7	106.2		
01:05	105.6	6.0	109.3	7.3	112.0		
01:10	99.3	5.2	107.7	6.4	112.1		
01:15	108.2	8.0	109.0	9.2	111.8		
01:20	104.5	7.8	105.4	8.9	110.6		
01:25	99.5	7.1	101.2	8.5	104.9		
01:30	98.5	7.4	101.1	8.5	103.7		
01:35	99.9	7.1	99.7	7.8	105.0		
01:40	93.2	4.6	100.1	5.7	104.2		
01:45	78.8	4.1	93.6	4.9	101.3		
01:50	74.4	3.8	91.3	4.4	100.2		
01:55	55.5	2.8	76.9	3.0	95.9		
02:00	49.2	2.1	67.2	2.0	94.0		
02:05	72.3	2.9	83.1	2.8	103.3		
02:10	95.4	4.6	106.1	5.2	113.5		
02:15	71.8	2.7	86.0	3.0	106.9		
02:20	61.4	3.3	72.5	3.5	91.9		
02:25	57.5	3.8	74.4	3.1	92.3		
02:30	54.7	3.0	73.3	2.0	95.2		
02:35	66.0	3.3	86.6	3.2	112.5		
02:40	51.3	2.9	69.9	2.8	89.5		
02:45	46.1	1.9	87.2	1.7	143.1		
02:50	52.9	1.5	79.9	2.2	120.4		
02:55	52.2	2.2	74.3	2.1	122.5		
03:00	53.3	2.1	75.6	2.0	107.2		
03:05	58.9	1.9	76.1	1.9	114.4		
03:10	45.4	2.1	52.6	1.5	126.3		
03:15							
03:20							
03:25	57.0	2.9	74.0				
03:30	71.9	2.2	79.1	1.7	134.9		
03:35	65.3	2.2	80.1	2.4	127.3		
03:40	60.0	1.5	93.4	1.5	148.4		
03:45	51.0	2.3	58.0	1.4	163.5		
03:50	203.1	4.4	205.9	5.8	204.3		
03:55	172.3	5.6	185.6	5.2	189.8		
04:00	135.5	2.3	174.0	2.8	172.0		
04:05	158.1						
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55	111.7	1.9	188.9	3.4	219.9		
05:00	100.2	2.1	119.1	2.0	149.4		
05:05							
05:10							
05:15							
05:20				4.3	174.7		
05:25		3.5	141.5	3.5	150.9		
05:30							
05:35		3.6	138.9	3.4	157.6		
05:40							
05:45	121.0						
05:50	122.4						
05:55	130.2						
06:00							
06:05							
06:10							
06:15							
06:20	128.5						
06:25	127.8						
06:30							
06:35	139.6						
06:40							
06:45	148.1						
06:50	152.7	5.3	152.7	5.0	159.0		
06:55	153.5	5.2	158.1	5.5	161.0		
07:00	157.8	5.1	163.0	5.7	164.3		
07:05	159.4	5.1	162.2				
07:10	171.3	5.8	182.3	6.4	184.1		
07:15	168.4	4.6	181.7	5.6	186.5		
07:20	174.9	5.4	178.4	6.1	183.1		
07:25	179.1	5.7	185.3	6.4	191.1		
07:30	177.8	5.8	183.4	7.2	191.5		
07:35	185.3	6.0	191.7	7.4	199.0		
07:40	189.6	4.0	194.0	5.5	200.4		
07:45	205.9	3.0	201.5	4.5	205.6		
07:50	220.3	2.0	208.7				
07:55	237.1	1.8	219.2	3.3	208.8		
08:00	227.6	2.8	214.8	4.2	214.1		
08:05	268.3	2.8	245.4	3.7	235.0		
08:10	255.7	3.6	243.8	4.6	240.5		
08:15	261.5	5.0	256.3	5.8	252.8		
08:20	269.2	5.0	262.3	5.6	258.4		
08:25	264.0	4.0	256.8	5.2	250.6		
08:30	260.4	5.4	251.9	6.4	245.3		
08:35	267.7	5.4	261.1	6.6	253.4		
08:40	285.0	5.5	280.4	6.4	272.0		
08:45	287.6	4.7	283.0	5.4	274.9		
08:50	274.1	6.2	267.4	6.6	259.9		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	262.4	7.2	256.3	7.7	249.6		
09:00	262.8	8.0	259.0	8.2	254.5		
09:05	255.8	9.4	251.4	10.0	246.7		
09:10	241.4	10.0	236.4	11.0	232.3		
09:15	229.6	11.6	226.6	12.6	223.9		
09:20	230.4	11.4	227.3	12.9	225.9		
09:25	236.5	11.0	233.6	11.8	230.5		
09:30	237.8	11.2	236.0	11.9	233.5		
09:35							
09:40							
09:45	244.8	10.9	242.7	11.7	239.0		
09:50	264.5	10.4	255.8	11.4	248.9		
09:55	276.1	11.2	272.8	11.3	266.2		
10:00	241.6	10.5	238.9	11.6	236.6		
10:05	239.4	10.9	237.7	11.8	236.2		
10:10	238.2	11.7	236.8	12.5	235.5		
10:15	233.3	12.5	233.6	13.4	236.3		
10:20	230.3	11.9	236.1	12.7	244.0		
10:25	230.7	11.6	232.0				
10:30	226.3	11.6	224.9				
10:35	229.4						
10:40	231.7						
10:45							
10:50							
10:55							
11:00							
11:05							
11:10							
11:15							
11:20							
11:25							
11:30							
11:35							
11:40							
11:45							
11:50							
11:55	205.6						
12:00							
12:05							
12:10							
12:15							
12:20							
12:25							
12:30							
12:35							
12:40							
12:45							
12:50							
12:55							
13:00	210.4						
13:05							
13:10							
13:15							
13:20	204.9						
13:25							
13:30							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35							
13:40	219.6						
13:45	216.4	6.4	215.5				
13:50	219.7	6.8	219.5				
13:55							
14:00	217.3	6.5	217.2				
14:05	216.0						
14:10							
14:15							
14:20							
14:25	208.8						
14:30							
14:35							
14:40							
14:45							
14:50							
14:55							
15:00							
15:05							
15:10							
15:15							
15:20							
15:25							
15:30							
15:35							
15:40							
15:45							
15:50							
15:55							
16:00							
16:05							
16:10							
16:15							
16:20							
16:25	210.8						
16:30							
16:35							
16:40							
16:45							
16:50							
16:55							
17:00							
17:05							
17:10							
17:15							
17:20							
17:25							
17:30							
17:35							
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10	231.6	10.7	227.9	11.2	227.8		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	233.0	10.6	229.5	11.0	226.7		
18:20	234.5	11.1	231.2	11.4	228.9		
18:25	235.1	10.8	232.3	11.5	229.0		
18:30	227.9	11.5	225.6	12.1	224.1		
18:35	228.3	11.4	225.4	12.4	223.6		
18:40	230.9	10.7	228.8	11.3	226.9		
18:45	228.3	11.4	225.8	12.2	223.9		
18:50	226.1	11.3	223.2	12.4	220.8		
18:55	225.5	11.0	222.2	12.0	220.1		
19:00	220.3	12.7	219.0	13.1	218.8		
19:05	215.7	13.3	215.7	13.7	215.5		
19:10	211.9	14.2	211.7	14.1	212.1		
19:15	210.1	15.5	210.3				
19:20	209.7	14.9	209.8	15.7	211.3		
19:25	212.9	13.9	211.5	14.7	210.2		
19:30	213.4	14.1	212.4	14.2	213.4		
19:35	210.2	14.0	211.1	14.6	211.2		
19:40	209.6	13.5	208.9	13.9	207.7		
19:45	212.1	13.1	212.1	13.6	212.3		
19:50	213.2	14.4	213.8	14.5	214.5		
19:55	211.6	14.4	211.5				
20:00	207.9	14.6	208.8				
20:05	209.2						
20:10							
20:15	202.9	13.9	200.3				
20:20	205.1	13.9	206.9				
20:25	206.3	13.3	205.6	13.6	205.7		
20:30	205.0	13.6	205.4				
20:35	204.9						
20:40	203.1	12.5	202.8	14.3	202.3		
20:45	198.1	13.2	198.9	13.6	200.9		
20:50	197.2	13.2	197.6	13.3	200.2		
20:55	198.6	13.2	200.9	13.1	205.6		
21:00	199.1						
21:05	202.4	13.4	200.4				
21:10							
21:15							
21:20							
21:25							
21:30							
21:35							
21:40							
21:45							
21:50							
21:55							
22:00							
22:05							
22:10							
22:15							
22:20							
22:25							
22:30							
22:35							
22:40							
22:45							
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10							
23:15							
23:20							
23:25							
23:30							
23:35							
23:40							
23:45	202.7	9.7	199.0				
23:50	208.8						
23:55							
Average	173.6	7.7	175.7	7.8	179.5		
Max	287.6	15.5	283.0	15.7	274.9		
Max Hour	08:45	19:15	08:45	19:20	08:45		
Min	45.4	1.5	52.6	1.4	74.8		
Count	146	126	126	111	111	0	0
Total							