

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

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	-1.3	991.00	70.0	3.5	298.7	.36	4.2	294.3	.27
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	-2.9	991.00	74.0	4.5	296.3	.72	5.0	302.0	.64
01:05	-2.9	991.00	74.0	4.0	286.8	.57	4.2	297.6	.50
01:10	-3.1	991.00	77.0	3.3	301.0	.92	3.8	302.6	.96
01:15	-3.1	991.00	77.0	2.9	285.5	.63	3.3	296.8	.62
01:20	-3.3	991.00	80.0	2.1	293.4	.50	2.4	298.5	.48
01:25	-3.3	991.00	80.0	3.4	284.0	.61	3.9	294.1	.54
01:30	-3.4	991.00	79.0	4.0	307.8	.75	4.4	308.5	.90
01:35									
01:40									
01:45	999.0	999.00	999.0	3.8	311.6	.43	4.9	314.0	.43
01:50	-3.6	991.00	74.0	3.8	310.0	.47	4.5	311.7	.50
01:55	-3.6	991.00	74.0	5.1	343.2	.36	5.6	339.6	.22
02:00	-3.6	991.00	74.0	3.8	313.9	.09	4.7	313.1	.13
02:05	-3.6	991.00	74.0	3.9	338.0	.46	4.4	336.4	.52
02:10	-3.7	991.00	73.0	4.8	333.3	.48	5.8	332.8	.35
02:15	-3.7	991.00	73.0	4.7	346.7	.52	5.4	344.0	.52
02:20	-3.7	991.00	72.0	4.8	343.3	.27	5.3	340.4	.39
02:25	-3.7	991.00	72.0	4.3	346.3	.23	4.6	346.6	.23
02:30	-3.7	991.00	70.0	3.9	346.3	-.13	4.7	333.3	-.10
02:35	-3.7	991.00	70.0	4.6	349.3	-.08	4.6	341.6	.07
02:40	-3.8	991.00	69.0	4.8	346.4	.08	6.2	338.6	.16
02:45	-3.8	991.00	69.0	4.6	340.2	.27	5.0	333.2	.24
02:50	-3.9	992.00	68.0	3.7	326.6	-.21	4.9	328.1	-.08
02:55	-3.9	992.00	68.0	3.3	287.9	.68	3.6	294.8	.76
03:00	-4.3	992.00	71.0	3.4	301.1	.40	4.0	307.1	.33
03:05	-4.3	992.00	71.0	3.3	326.0	.44	4.0	323.1	.47
03:10	-4.6	992.00	74.0	3.5	315.4	.40	4.3	316.7	.47
03:15	-4.6	992.00	74.0	3.1	314.0	.37	3.9	316.4	.45
03:20	-4.8	992.00	74.0	3.9	309.7	.12	4.5	311.4	.18
03:25	-4.8	992.00	74.0	4.2	310.6	.35	5.1	313.5	.39
03:30	-5.0	992.00	73.0	5.4	307.5	.56	6.4	308.8	.54
03:35	-5.0	992.00	73.0	6.5	306.9	.59	7.6	306.2	.59
03:40	-5.2	992.00	72.0	6.5	317.2	.54	7.4	318.7	.56
03:45	-5.2	992.00	72.0	5.6	306.1	.22	6.6	310.1	.25
03:50	-5.3	992.00	71.0	6.2	305.8	.47	7.0	309.3	.48
03:55	-5.3	992.00	71.0	5.9	288.0	.42	7.0	297.4	.44
04:00	-5.5	992.00	71.0	5.3	288.6	.26	6.7	291.7	.31
04:05	-5.5	992.00	71.0	5.6	297.2	.74	6.7	304.0	.82
04:10	-5.6	992.00	70.0	4.9	304.9	.29	6.3	307.2	.24

	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	-5.6	992.00	70.0	5.6	307.1	.54	6.6	312.1	.57
04:20	-5.8	992.00	70.0	5.7	321.1	.39	6.8	317.8	.47
04:25	-5.8	992.00	70.0	4.9	322.2	.49	5.7	323.3	.43
04:30	-5.9	993.00	70.0	4.5	321.0	.18	5.5	321.4	.18
04:35	-5.9	993.00	70.0	5.6	325.1	.11	7.2	326.3	.19
04:40	-6.0	993.00	69.0	4.6	325.4	.03	6.2	323.0	.05
04:45	-6.0	993.00	69.0	5.8	325.4	.31	7.1	325.7	.34
04:50	-6.1	993.00	69.0	6.6	321.5	.35	8.2	323.6	.33
04:55	-6.1	993.00	69.0	6.3	338.8	-.17	7.4	338.0	-.01
05:00	-6.2	993.00	67.0	7.3	337.8	.44	8.2	335.4	.63
05:05	-6.2	993.00	67.0	6.0	336.3	.46	6.8	335.9	.42
05:10	-6.3	993.00	67.0	5.2	333.7	.29	6.4	330.5	.48
05:15	-6.3	993.00	67.0	5.2	329.3	.23	6.5	323.9	.26
05:20	-6.4	993.00	65.0	5.1	326.1	.18	6.8	325.1	.33
05:25	-6.4	993.00	65.0	4.2	328.7	.15	5.5	326.7	.08
05:30	-6.5	993.00	64.0	5.2	334.7	-.38	6.3	330.7	-.24
05:35	-6.5	993.00	64.0	7.4	332.9	.22	8.7	329.8	.33
05:40	-6.5	993.00	62.0	4.8	338.6	-.22	5.9	329.1	-.31
05:45	-6.5	993.00	62.0	6.1	333.3	.09	7.4	328.7	.23
05:50	-6.6	994.00	61.0	5.2	338.1	.57	6.0	331.2	.54
05:55	-6.6	994.00	61.0	5.3	341.3	.41	6.0	335.0	.52
06:00	-6.7	994.00	61.0	3.9	330.0	.25	4.9	324.8	.22
06:05	-6.7	994.00	61.0	4.6	340.8	.28	5.8	335.8	.24
06:10	-6.9	994.00	61.0	3.5	346.8	.11	4.3	335.6	.12
06:15	-6.9	994.00	61.0	3.9	356.0	-.05	4.5	345.3	.06
06:20	-6.9	994.00	61.0	2.2	308.8	-.63	3.4	315.6	-.79
06:25	-6.9	994.00	61.0	3.6	317.7	.09	4.7	318.0	.10
06:30	-7.0	995.00	60.0	2.2	325.4	.05	2.8	329.0	.16
06:35	-7.0	995.00	60.0	1.8	324.4	-.01	2.4	318.3	-.28
06:40	-7.2	995.00	61.0	1.8	270.6	.08	2.2	279.2	.08
06:45	-7.2	995.00	61.0	1.7	275.4	.28	1.8	294.4	.26
06:50	-7.4	995.00	66.0	1.8	303.7	.54	2.0	310.6	.51
06:55	-7.4	995.00	66.0	2.6	294.0	.39	3.2	297.5	.29
07:00	-7.6	995.00	67.0	2.6	295.2	.23	3.1	300.2	.27
07:05	-7.6	995.00	67.0	2.7	306.3	.48	3.0	320.1	.48
07:10	-7.7	995.00	67.0	1.6	326.4	.06	2.3	330.4	.11
07:15	-7.7	995.00	67.0	.9	325.2	.19	1.4	316.1	.08
07:20	-7.8	995.00	67.0	1.2	312.9	.62	1.3	307.9	.56
07:25	-7.8	995.00	67.0	2.1	309.7	.30	2.4	316.0	.20
07:30	-7.9	995.00	67.0	2.1	317.7	.31	2.6	320.3	.29
07:35	-7.9	995.00	67.0	1.1	303.3	.02	1.4	323.1	-.13
07:40	-8.0	996.00	67.0	1.7	305.7	.02	2.0	314.8	.03
07:45	-8.0	996.00	67.0	2.0	308.7	.12	2.2	308.1	.10
07:50	-8.1	996.00	66.0	1.6	303.0	-.01	1.9	316.2	-.03
07:55	-8.1	996.00	66.0	2.0	291.4	-.27	2.1	302.8	-.41
08:00	-8.2	996.00	67.0	1.9	280.9	-.13	2.0	282.7	-.19
08:05	-8.2	996.00	67.0	2.2	286.7	.12	2.3	295.8	.11
08:10	-8.4	996.00	68.0	2.5	300.3	.04	2.8	304.2	.03
08:15	-8.4	996.00	68.0	2.9	306.4	.07	3.2	308.1	.11
08:20	-8.3	996.00	67.0	3.5	315.6	.11	4.0	312.6	.13
08:25	-8.3	996.00	67.0	3.7	323.1	.11	4.4	323.0	.16
08:30	-7.9	996.00	64.0	4.3	342.9	.16	5.0	342.9	.15
08:35	-7.9	996.00	64.0	4.2	354.2	.17	4.2	348.4	-.02
08:40	-7.6	996.00	60.0	3.1	357.7	-.21	3.5	352.6	-.20
08:45	-7.6	996.00	60.0	2.3	346.6	-.28	2.8	344.7	-.14
08:50	-7.5	996.00	60.0	2.3	11.1	-.23	2.3	360.0	-.14

	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	-7.5	996.00	60.0	2.3	339.1	.29	2.4	340.7	.28
09:00	-7.3	997.00	58.0	1.2	344.3	-.16	1.3	305.8	-.21
09:05	-7.3	997.00	58.0	.6	230.6	-.33	.8	249.1	-.47
09:10	-7.1	997.00	57.0	1.9	309.7	.06	2.2	307.3	.07
09:15	-7.1	997.00	57.0	1.9	277.0	-.32	2.0	279.9	-.45
09:20	-7.0	997.00	55.0	1.3	349.6	-.20	1.6	354.2	-.30
09:25	-7.0	997.00	55.0	1.7	309.5	.02	1.9	306.5	.01
09:30	-6.9	997.00	55.0	1.7	284.5	.06	1.8	292.1	.05
09:35	-6.9	997.00	55.0	2.9	267.7	-.10	3.3	270.0	-.10
09:40	-6.8	997.00	55.0	2.0	286.3	-.06	2.6	281.4	-.30
09:45	-6.8	997.00	55.0	3.1	311.3	.35	3.3	313.9	.37
09:50	-6.7	997.00	54.0	2.7	319.4	-.15	2.8	319.6	-.21
09:55	-6.7	997.00	54.0	3.0	334.6	-.20	3.1	330.1	-.11
10:00	-6.6	998.00	53.0	2.1	267.4	-.04	2.8	267.0	.02
10:05	-6.6	998.00	53.0	3.6	274.9	.47	3.9	279.2	.49
10:10	-6.5	998.00	53.0	2.3	283.6	-.02	2.7	282.8	-.01
10:15	-6.5	998.00	53.0	2.2	262.6	.52	2.4	267.2	.47
10:20	-6.4	997.00	52.0	2.3	274.6	.12	3.2	277.4	.13
10:25	-6.4	997.00	52.0	3.6	265.7	-.45	4.1	269.2	-.50
10:30	-5.6	997.00	51.0	3.0	266.5	.19	3.5	264.9	.21
10:35	-5.6	997.00	51.0	2.6	295.7	.36	2.6	302.7	.51
10:40	-5.1	998.00	47.0	2.9	263.5	.00	3.4	262.9	.03
10:45	-5.1	998.00	47.0	3.1	283.1	.16	3.6	284.8	.18
10:50	-4.5	998.00	47.0	2.9	339.4	-.45	3.5	325.8	-.41
10:55	-4.5	998.00	47.0	2.6	321.6	.25	3.0	321.7	.35
11:00	-4.5	997.00	44.0	1.4	35.7	-.08	1.4	352.7	-.03
11:05	-4.5	997.00	44.0	2.6	323.1	.08	3.1	324.5	.12
11:10	-4.3	997.00	43.0	1.5	310.0	.36	1.9	324.1	.48
11:15	-4.3	997.00	43.0	1.2	302.3	-.28	1.5	288.9	-.50
11:20	-3.5	997.00	43.0	2.4	334.9	-.23	2.6	330.6	-.38
11:25	-3.5	997.00	43.0	2.1	351.7	.43	2.3	345.6	.51
11:30	-3.6	997.00	42.0	2.9	16.2	.36	2.9	18.1	.37
11:35	-3.6	997.00	42.0	2.8	6.6	.13	3.0	10.8	.29
11:40	-3.4	997.00	42.0	1.5	354.2	.19	1.7	349.5	.13
11:45	-3.4	997.00	42.0	1.7	332.1	-.27	2.0	322.9	-.30
11:50	-3.4	997.00	42.0	2.9	321.7	.01	3.0	325.8	-.07
11:55	-3.4	997.00	42.0	1.6	308.8	-.31	1.5	318.4	-.59
12:00	-3.3	997.00	41.0	2.1	323.1	-.12	2.4	328.4	-.18
12:05	-3.3	997.00	41.0	2.0	314.4	-.09	2.4	328.1	-.03
12:10	-3.0	997.00	40.0	2.0	301.8	.17	2.3	308.1	.15
12:15	-3.0	997.00	40.0	1.9	315.8	-.63	1.9	328.5	-.29
12:20	-2.6	997.00	39.0	1.3	278.9	-.46	1.6	266.6	-.46
12:25	-2.6	997.00	39.0	1.1	225.7	-1.00	1.3	258.0	-1.26
12:30	-2.2	996.00	41.0	1.7	311.1	-.31	1.7	307.3	-.45
12:35	-2.2	996.00	41.0	2.0	346.2	-.45	2.3	336.2	-.61
12:40	-2.4	996.00	41.0	1.6	50.1	-.14	1.4	40.5	-.07
12:45	-2.4	996.00	41.0	1.3	240.3	-.72	1.5	236.4	-.91
12:50	-1.7	996.00	41.0	2.2	308.4	-.64	2.7	308.3	-.61
12:55	-1.7	996.00	41.0	2.4	325.1	-.14	2.4	335.1	-.04
13:00	-1.9	996.00	40.0	1.6	355.5	-.60	2.0	347.5	-.50
13:05	-1.9	996.00	40.0	1.9	20.4	-.14	1.8	12.7	-.32
13:10	-1.7	996.00	41.0	2.8	13.8	-.37	2.8	14.7	-.32
13:15	-1.7	996.00	41.0	1.7	312.6	-.40	2.0	324.1	-.47
13:20	-1.6	995.00	37.0	2.0	229.7	-.52	2.6	228.5	-.74
13:25	-1.6	995.00	37.0	2.1	228.7	-.78	3.0	224.2	-.85
13:30	-1.0	995.00	37.0	2.3	215.5	-.19	2.4	210.5	-.26

	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	-1.0	995.00	37.0	1.3	288.5	.01	1.8	286.0	-.09
13:40	-1.3	995.00	36.0	3.3	279.0	.45	3.5	280.7	.43
13:45	-1.3	995.00	36.0	2.3	262.2	.21	2.7	263.8	.08
13:50	-1.5	995.00	37.0	3.3	276.5	.11	3.5	280.7	-.06
13:55	-1.5	995.00	37.0	2.8	228.8	-.21	3.2	234.2	-.20
14:00	-1.2	995.00	39.0	2.6	264.5	-.07	2.9	263.6	.03
14:05	-1.2	995.00	39.0	2.8	264.5	.14	2.9	262.5	.29
14:10	-1.5	995.00	36.0	2.1	253.2	-.25	2.7	254.8	-.24
14:15	-1.5	995.00	36.0	2.0	293.7	-.18	2.4	306.9	-.32
14:20	-2.0	995.00	37.0	1.5	319.4	-.04	1.3	306.4	-.36
14:25	-2.0	995.00	37.0	2.6	263.6	-.43	3.3	257.3	-.49
14:30	-2.1	995.00	40.0	2.1	248.2	-.10	2.7	242.3	-.15
14:35	-2.1	995.00	40.0	2.6	246.5	-.30	3.0	245.0	-.25
14:40	-1.8	995.00	39.0	3.7	251.5	-.17	3.6	250.1	-.13
14:45	-1.8	995.00	39.0	3.1	245.9	.07	3.2	243.1	.20
14:50	-1.7	995.00	38.0	2.9	229.4	.14	3.2	235.3	.25
14:55	-1.7	995.00	38.0	1.9	255.6	-.01	2.2	267.2	.00
15:00	-1.7	995.00	37.0	2.8	273.8	.12	3.1	276.3	.15
15:05	-1.7	995.00	37.0	2.0	250.2	.28	2.2	255.4	.22
15:10	-2.0	994.00	35.0	2.2	196.5	.23	2.2	218.6	.37
15:15	-2.0	994.00	35.0	1.3	213.9	.44	1.5	242.9	.38
15:20	-1.9	994.00	35.0	1.6	221.0	.27	1.6	213.9	.26
15:25	-1.9	994.00	35.0	.9	272.5	-.29	1.6	281.6	-.25
15:30	-1.6	994.00	31.0			-.26	1.4	259.8	-.43
15:35	-1.6	994.00	31.0			-.16	2.2	259.8	-.16
15:40	-1.5	994.00	29.0	3.1	258.7	.00	2.5	265.5	.03
15:45	-1.5	994.00	29.0			.12	3.0	267.5	.02
15:50	-1.2	994.00	27.0			-.48	2.3	258.6	-.51
15:55	-1.2	994.00	27.0			-.03	2.5	293.6	.15
16:00	-1.0	994.00	28.0			-.18	1.7	349.9	-.39
16:05	-1.0	994.00	28.0			-.56	1.6	265.6	-.66
16:10	-.8	994.00	28.0			.03	3.0	275.5	-.08
16:15	-.8	994.00	28.0	1.5	320.2	.08	1.8	339.3	-.22
16:20	-.9	994.00	28.0	2.8	284.0	.14	2.3	283.9	.22
16:25	-.9	994.00	28.0			.11	1.3	288.9	-.11
16:30	-.9	994.00	30.0			-.35	1.4	333.4	-.47
16:35	-.9	994.00	30.0	2.2	293.4	.05	3.0	281.3	-.05
16:40	-.8	994.00	30.0	1.4	270.5	-.73	1.5	267.7	-.83
16:45	-.8	994.00	30.0	2.3	226.7	-.33	2.2	222.5	-.44
16:50	-.6	994.00	30.0	1.6	268.8	.13	1.7	272.3	-.02
16:55	-.6	994.00	30.0	1.2	264.3	.10	1.2	275.0	-.06
17:00	-.6	994.00	29.0	2.1	203.6	-.13	2.4	202.8	-.20
17:05	-.6	994.00	29.0	2.7	195.9	.04	3.1	192.6	.08
17:10	-.7	994.00	31.0	2.7	187.5	.03	3.2	189.1	.04
17:15	-.7	994.00	31.0	2.8	210.7	-.12	3.0	214.4	-.20
17:20	-.7	994.00	32.0	2.8	204.4	-.24	3.1	207.7	-.23
17:25	-.7	994.00	32.0	2.8	197.9	-.32	2.9	204.0	-.25
17:30	-.8	994.00	32.0	2.6	208.9	.02	2.6	204.0	-.02
17:35	-.8	994.00	32.0	1.3	210.7	-.58	1.8	210.4	-.49
17:40	-1.0	994.00	32.0	1.7	232.1	-.04	2.6	235.1	-.09
17:45	-1.0	994.00	32.0	1.4	209.1	-.06	1.6	226.3	-.23
17:50	-1.2	993.00	35.0	1.9	211.7	-.20	2.3	209.6	-.16
17:55	-1.2	993.00	35.0	2.1	202.2	-.05	2.2	203.8	-.07
18:00	-1.5	993.00	36.0	1.6	207.6	-.11	1.7	213.5	-.15
18:05	-1.5	993.00	36.0	1.8	214.8	-.03	2.1	218.7	-.06
18:10	-1.8	993.00	38.0	1.7	200.3	-.01	1.9	201.1	-.05

	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	-1.8	993.00	38.0	1.7	191.7	-.09	1.9	188.9	-.13
18:20	-2.2	993.00	39.0	1.7	183.3	-.04	2.1	182.5	-.05
18:25	-2.2	993.00	39.0	1.6	185.6	-.05	2.1	193.3	-.07
18:30	-2.6	993.00	42.0	1.8	182.9	-.04	2.4	192.9	-.08
18:35	-2.6	993.00	42.0	1.4	176.4	-.01	2.2	189.5	-.03
18:40	-3.0	993.00	43.0	1.2	182.0	.00	2.0	193.5	.01
18:45	-3.0	993.00	43.0	1.2	161.4	.05	1.8	182.6	.07
18:50	-3.3	993.00	43.0	1.2	156.8	.06	1.6	176.2	.12
18:55	-3.3	993.00	43.0	1.6	156.1	.13	2.0	171.3	.19
19:00	-3.3	993.00	43.0	1.3	158.1	.12	1.9	172.5	.16
19:05	-3.3	993.00	43.0	1.8	159.7	.01	2.3	168.6	.09
19:10	-3.2	993.00	49.0	1.8	157.8	.03	2.2	172.1	.04
19:15	-3.2	993.00	49.0	1.3	173.5	.07	1.7	194.1	.08
19:20	-3.2	993.00	53.0	1.1	178.3	.02	1.6	203.5	.04
19:25	-3.2	993.00	53.0	.8	195.3	.09	1.6	211.8	.06
19:30	-3.4	993.00	54.0	.9	196.6	.10	1.6	222.2	.09
19:35	-3.4	993.00	54.0	.8	175.8	.06	1.4	220.3	.05
19:40	-3.8	992.00	57.0	.9	169.1	.06	1.5	201.0	.03
19:45	-3.8	992.00	57.0	1.1	169.8	.04	1.9	188.4	.01
19:50	-4.0	992.00	56.0	.8	182.4	.01	1.8	193.7	.00
19:55	-4.0	992.00	56.0	.9	211.2	.03	1.9	211.5	.00
20:00	-4.1	993.00	56.0	.8	243.1	-.02	1.8	230.9	-.03
20:05	-4.1	993.00	56.0	.6	242.3	.02	1.7	231.5	.00
20:10	-4.3	993.00	60.0	.3	298.1	.04	1.2	241.2	.00
20:15	-4.3	993.00	60.0	.4	13.5	.00	1.0	239.2	-.02
20:20	-4.6	993.00	63.0	.4	32.9	.04	1.0	237.9	.01
20:25	-4.6	993.00	63.0	.4	60.8	.03	.8	232.3	.01
20:30	-4.7	992.00	64.0	.5	79.0	.01	.5	191.5	.03
20:35	-4.7	992.00	64.0	.3	96.6	.03	.5	223.2	-.02
20:40	-4.9	993.00	63.0	.3	196.8	.05	.6	238.3	.04
20:45	-4.9	993.00	63.0	.5	196.5	.07	.9	228.5	.07
20:50	-4.9	992.00	67.0	.3	217.7	.02	.9	235.1	.00
20:55	-4.9	992.00	67.0	.4	33.1	.04	.6	247.3	.03
21:00	-5.1	992.00	65.0	.4	82.9	-.07	.4	219.8	-.06
21:05	-5.1	992.00	65.0	.9	165.6	.07	.6	165.5	.11
21:10	-5.1	992.00	64.0	.6	161.7	.09	.7	200.2	.09
21:15	-5.1	992.00	64.0	.8	169.1	.01	.9	196.6	.04
21:20	-5.3	992.00	67.0	1.2	164.9	.07	1.1	193.1	.09
21:25	-5.3	992.00	67.0	1.1	169.5	.05	1.3	211.5	.04
21:30	-5.4	992.00	70.0	1.1	173.5	.13	1.6	211.0	.12
21:35	-5.4	992.00	70.0	1.0	181.8	-.01	1.7	213.8	.04
21:40	-5.5	992.00	71.0	1.1	167.4	.06	1.6	207.0	.06
21:45	-5.5	992.00	71.0	.9	158.0	.01	1.4	202.2	-.01
21:50	-5.9	992.00	71.0	.7	74.7	.03	1.1	194.1	-.02
21:55	-5.9	992.00	71.0	.8	42.9	.09	.8	198.6	.05
22:00	-5.7	992.00	71.0	.9	22.5	.08	.9	198.1	.04
22:05	-5.7	992.00	71.0	.7	10.2	-.01	.8	206.5	-.03
22:10	-5.7	992.00	74.0	.8	13.3	.08	.6	209.8	.04
22:15	-5.7	992.00	74.0	.7	14.5	.14	.5	210.8	-.02
22:20	-6.1	992.00	75.0	.6	344.9	.08	.5	212.0	.01
22:25	-6.1	992.00	75.0	.4	289.9	.01	.5	197.6	.04
22:30	-6.2	992.00	76.0	.6	220.1	.06	1.0	207.1	.04
22:35	-6.2	992.00	76.0	.7	231.8	.01	1.5	227.0	.02
22:40	-6.3	992.00	79.0	.5	220.4	.04	1.2	245.5	-.01
22:45	-6.3	992.00	79.0	.9	201.4	.14	1.1	223.8	.07
22:50	-6.4	992.00	81.0	1.0	212.6	.10	1.4	229.1	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

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	4.4	308.5	.11	5.1	318.3	-.16	5.7	320.5	-.36
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	5.3	306.3	.61	5.8	309.3	.56	6.3	311.6	.50
01:05	4.5	302.1	.44	4.7	304.4	.55	4.9	307.3	.58
01:10	4.0	304.8	.85	4.2	308.0	.74	4.4	311.5	.77
01:15	3.6	304.6	.71	3.9	310.7	.74	4.2	313.1	.76
01:20	2.8	297.8	.45	3.0	297.5	.55	3.1	305.8	.68
01:25	4.2	298.2	.52	4.4	298.5	.58	4.5	300.2	.59
01:30	4.7	309.9	.93	4.8	314.6	1.03	5.0	319.0	1.13
01:35									
01:40									
01:45	5.8	316.9	.53	6.3	316.9	.63	6.8	315.4	.76
01:50	5.1	313.5	.51	5.6	316.6	.47	5.9	316.8	.51
01:55	5.9	335.5	.16	6.1	332.9	.18	5.8	332.4	.26
02:00	4.9	314.0	.21	5.2	317.0	.20	5.7	320.2	.25
02:05	4.8	334.0	.34	4.9	332.7	.22	5.2	330.6	.18
02:10	6.3	333.3	.36	6.5	332.6	.46	6.7	333.7	.51
02:15	5.7	343.8	.50	5.8	341.3	.50	5.9	338.3	.58
02:20	5.4	335.0	.40	5.6	330.8	.31	5.9	332.1	.34
02:25	4.9	344.0	.16	4.9	341.8	.08	5.2	339.3	.16
02:30	5.8	330.6	.05	6.4	329.5	.04	6.7	328.8	.10
02:35	5.0	335.0	.22	5.6	331.6	.17	5.9	332.8	.15
02:40	7.0	336.4	.34	7.6	336.4	.41	8.2	334.7	.49
02:45	5.6	327.9	.34	6.5	329.3	.27	7.4	331.9	.21
02:50	5.5	328.9	.05	5.9	328.9	.20	6.3	328.6	.13
02:55	3.9	297.6	.72	4.0	306.3	.70	4.5	312.9	.62
03:00	4.7	308.2	.17	5.3	312.1	.10	5.8	314.9	.23
03:05	4.5	319.4	.42	5.0	317.9	.45	5.5	321.1	.51
03:10	4.8	317.6	.46	5.1	319.2	.51	5.5	320.3	.52
03:15	4.5	317.7	.48	5.0	316.0	.54	5.3	317.5	.68
03:20	4.9	311.6	.20	5.3	313.1	.28	5.7	315.2	.42
03:25	5.7	313.8	.39	6.1	314.7	.37	6.5	316.7	.42
03:30	7.2	311.6	.51	7.8	314.5	.57	8.2	314.6	.70
03:35	8.1	308.6	.51	8.4	312.1	.58	8.7	314.2	.59
03:40	8.0	318.8	.54	8.4	319.5	.52	8.9	321.7	.53
03:45	7.6	311.1	.25	8.3	313.0	.34	8.5	313.7	.53
03:50	7.8	311.5	.58	8.3	313.0	.48	8.6	316.0	.34
03:55	7.8	300.4	.37	8.1	300.3	.36	8.3	303.5	.39
04:00	7.6	295.2	.34	8.2	297.6	.42	8.8	300.8	.46
04:05	7.2	307.9	.75	7.6	310.7	.74	8.0	313.2	.82
04:10	6.9	310.1	.19	7.4	311.3	.20	7.9	311.7	.32

	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	7.3	315.6	.54	7.9	318.8	.48	8.4	320.7	.53
04:20	7.3	318.9	.46	7.9	318.5	.49	8.1	319.8	.53
04:25	6.5	327.1	.34	7.3	327.1	.44	7.7	328.7	.49
04:30	6.3	319.6	.24	6.9	317.6	.32	7.6	317.3	.35
04:35	8.0	328.7	.35	8.5	329.3	.38	8.8	328.3	.41
04:40	7.4	324.2	.03	8.1	324.7	-.02	8.3	324.7	-.02
04:45	7.8	325.9	.26	8.4	327.8	.33	8.6	329.0	.37
04:50	9.2	323.6	.37	9.7	325.1	.58	10.2	326.0	.69
04:55	8.6	341.6	.19	9.3	342.9	.29	9.6	343.1	.37
05:00	8.7	334.0	.75	8.8	333.2	.81	8.8	331.8	.87
05:05	7.3	336.8	.43	7.6	337.7	.48	7.8	337.8	.56
05:10	7.0	328.3	.55	7.4	327.9	.42	7.8	327.2	.47
05:15	7.4	322.7	.39	7.5	322.1	.36	7.7	323.1	.32
05:20	7.5	326.7	.47	8.1	327.4	.54	8.2	327.1	.55
05:25	6.4	326.0	.03	7.0	326.2	.21	7.3	327.6	.40
05:30	7.3	328.3	-.26	8.4	327.0	-.30	9.0	326.9	-.25
05:35	9.3	329.4	.56	9.3	328.3	.81	9.4	327.5	1.15
05:40	6.3	326.8	-.26	7.2	325.2	-.09	8.2	325.5	.12
05:45	8.2	326.5	.27	8.5	327.0	.27	8.6	326.9	.41
05:50	6.8	328.8	.52	7.4	330.5	.70	7.6	330.0	.67
05:55	6.4	334.2	.45	6.8	335.1	.52	7.0	335.5	.62
06:00	5.4	326.4	.33	5.9	326.8	.22	6.2	325.3	.13
06:05	7.0	330.6	.17	7.8	328.1	.09	8.0	326.5	.17
06:10	4.8	332.2	.00	5.5	329.8	-.03	6.2	333.2	-.12
06:15	4.9	336.5	.05	5.4	335.9	.05	5.9	334.0	.02
06:20	3.9	322.9	-.83	4.6	326.4	-.71	5.3	322.9	-.58
06:25	5.6	322.9	.18	6.2	327.0	.17	6.7	327.4	.20
06:30	3.5	328.5	.07	3.8	328.2	.03	3.9	329.4	.09
06:35	3.1	306.2	-.33	3.6	307.0	-.19	3.8	315.9	-.07
06:40	2.3	283.7	.06	2.6	289.0	.04	3.0	293.7	.07
06:45	2.0	305.1	.28	2.1	309.6	.37	2.1	310.2	.33
06:50	2.5	312.6	.42	2.7	322.0	.43	2.8	328.5	.55
06:55	3.7	298.0	.31	3.9	299.8	.37	4.2	303.1	.33
07:00	3.6	305.0	.29	3.9	309.4	.32	4.0	311.3	.38
07:05	3.1	325.9	.35	3.4	328.6	.21	3.8	327.7	.17
07:10	2.8	329.3	.09	3.3	326.1	.03	3.6	328.9	-.10
07:15	1.9	306.9	-.06	2.5	306.8	-.03	3.0	308.7	.05
07:20	1.6	313.6	.50	2.3	326.8	.23	3.2	327.5	.06
07:25	3.0	310.1	.08	3.5	313.0	.12	4.2	319.7	.14
07:30	2.9	327.6	.25	3.1	329.2	.24	3.4	324.3	.19
07:35	1.9	336.3	-.14	2.2	326.7	.08	2.4	323.6	.26
07:40	2.1	321.7	.06	2.4	322.7	.01	2.9	325.6	-.09
07:45	2.4	313.2	.11	2.5	318.2	.12	2.4	321.1	.12
07:50	2.3	321.0	-.06	2.6	324.0	-.22	2.8	328.7	-.26
07:55	2.4	309.5	-.52	2.8	316.4	-.57	3.0	322.6	-.59
08:00	2.1	286.2	-.24	2.2	294.7	-.18	2.4	305.4	-.15
08:05	2.1	304.3	.10	2.3	310.4	.06	2.2	322.9	.04
08:10	2.8	309.8	.02	2.7	314.2	.08	2.8	317.8	.08
08:15	3.4	310.8	.17	3.5	314.3	.28	3.5	317.6	.35
08:20	4.1	313.1	.12	4.1	315.2	.12	4.1	317.2	.16
08:25	4.7	324.3	.26	4.8	328.2	.30	4.9	331.3	.37
08:30	5.7	342.4	.13	6.0	341.6	.19	6.0	340.9	.27
08:35	4.7	346.9	-.15	5.0	344.8	-.13	5.2	344.9	-.18
08:40	3.7	345.9	-.29	3.9	339.6	-.31	4.1	339.1	-.26
08:45	3.2	344.6	.01	3.6	344.4	.07	4.0	346.8	.05
08:50	2.2	357.5	-.11	2.1	356.5	-.13	2.3	355.8	-.18

	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	2.5	339.5	.27	2.6	333.7	.24	2.7	334.9	.21
09:00	1.6	313.1	-.09	1.8	320.4	.06	1.9	325.8	.00
09:05	1.2	298.0	-.65	1.6	300.4	-.67	1.7	309.7	-.69
09:10	2.1	309.9	.13	1.9	313.0	.18	1.6	314.0	.19
09:15	2.1	287.5	-.49	2.0	292.0	-.52	1.7	304.3	-.34
09:20	1.9	352.9	-.24	2.1	346.8	-.14	2.3	346.9	-.10
09:25	2.1	310.8	.15	2.3	317.8	.20	2.4	318.3	.21
09:30	2.0	292.3	-.03	2.2	296.3	-.14	2.3	295.0	-.24
09:35	3.3	270.6	-.12	3.4	277.8	-.20	3.5	278.3	-.21
09:40	2.8	280.5	-.55	3.0	283.3	-.75	3.1	287.0	-.74
09:45	3.5	319.0	.28	3.8	319.4	.13	3.7	316.6	.05
09:50	2.9	324.2	-.49	2.9	328.9	-.73	3.1	326.8	-.84
09:55	3.3	328.6	-.08	3.5	328.7	-.06	3.6	329.5	-.02
10:00	2.7	274.2	.08	2.8	283.9	-.11	2.8	287.3	-.22
10:05	4.0	280.8	.45	4.3	283.8	.46	4.4	285.1	.51
10:10	2.7	288.0	-.17	2.9	295.2	-.29	3.1	297.1	-.18
10:15	2.7	267.2	.46	2.8	270.4	.37	2.8	273.9	.38
10:20	3.6	282.1	.14	3.8	280.5	.12	4.2	277.0	-.03
10:25	3.9	270.3	-.52	4.0	272.3	-.57	4.1	278.0	-.52
10:30	3.6	261.3	.04	3.9	261.0	-.12	3.9	264.3	-.33
10:35	2.6	306.1	.66	2.4	307.3	.70	2.2	311.8	.63
10:40	3.4	265.0	.02	3.3	265.5	.05	3.1	266.2	.07
10:45	4.0	291.4	.13	4.2	292.0	.10	4.3	290.1	-.06
10:50	3.6	317.3	-.28	3.8	313.5	-.20	3.9	311.5	-.27
10:55	3.2	319.7	.44	3.1	320.7	.56	3.0	320.2	.67
11:00	1.9	326.3	-.03	2.4	320.9	-.02	2.5	320.2	.10
11:05	3.2	322.0	.30	3.2	320.5	.47	3.4	319.0	.61
11:10	2.0	319.0	.63	2.3	313.5	.66	2.5	311.4	.77
11:15	1.9	286.5	-.59	2.2	291.4	-.82	2.5	286.4	-1.01
11:20	2.9	331.9	-.61	2.8	336.3	-.79	2.9	337.5	-.92
11:25	2.5	351.6	.52	2.5	354.8	.46	2.3	.9	.37
11:30	2.9	21.9	.35	3.0	21.4	.38	2.9	23.7	.39
11:35	2.8	8.4	.50	2.9	8.8	.50	2.8	9.3	.48
11:40	1.8	338.1	.09	1.7	327.6	.06	1.9	331.9	.19
11:45	2.1	328.6	-.28	2.3	326.8	-.29	2.4	324.0	-.30
11:50	3.3	326.2	-.08	3.4	327.1	-.23	3.6	326.3	-.21
11:55	1.5	327.7	-.76	1.6	326.9	-.74	1.7	340.9	-.57
12:00	2.5	327.4	-.04	2.6	326.7	.10	2.8	328.2	.18
12:05	2.9	325.3	.26	3.2	322.4	.57	3.3	319.0	.85
12:10	2.6	307.4	.15	2.7	309.9	.21	2.9	308.2	.34
12:15	2.3	349.5	.12	2.5	341.8	.42	2.5	336.7	.65
12:20	1.9	273.8	-.61	2.2	277.8	-.60	2.4	280.0	-.54
12:25	1.7	266.5	-1.38	1.7	279.3	-1.47	1.6	265.2	-1.11
12:30	1.8	312.6	-.34	2.3	321.2	-.26	2.7	326.6	-.35
12:35	2.5	327.1	-.82	2.6	312.6	-.81	2.5	301.2	-.67
12:40	1.4	36.8	-.01	1.6	38.0	-.05	1.7	27.2	-.13
12:45	1.7	239.0	-1.09	2.0	244.3	-1.32	2.1	240.7	-1.41
12:50	2.8	308.0	-.58	3.0	314.3	-.38	2.9	315.5	-.52
12:55	2.5	336.6	.02	2.6	341.8	.07	2.9	335.6	.10
13:00	2.4	352.2	-.43	2.6	354.6	-.26	2.7	357.9	-.13
13:05	1.7	5.7	-.48	1.9	17.5	-.47	2.1	15.2	-.34
13:10	2.9	15.4	-.49	3.0	13.9	-.67	3.0	12.7	-.65
13:15	2.0	324.5	-.76	2.0	321.3	-1.04	2.1	308.2	-1.16
13:20	2.7	232.7	-.89	2.7	237.1	-.76	2.7	239.7	-.56
13:25	3.2	222.4	-.86	3.1	227.2	-1.05	3.2	233.0	-1.10
13:30	2.3	207.7	-.39	2.2	216.5	-.47	2.2	221.2	-.60

	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	2.3	281.1	-26	2.6	268.3	-24	3.1	268.9	-.19
13:40	3.5	283.3	.22	3.5	281.9	.18	3.5	278.9	.18
13:45	2.7	266.9	-.12	2.5	266.5	-.13	2.5	262.7	-.02
13:50	3.7	282.5	-.22	3.9	284.6	-.27	3.9	283.9	-.25
13:55	3.5	244.3	-.24	3.8	250.0	-.16	3.8	253.2	-.11
14:00	2.9	272.0	.13	2.8	276.4	.10	2.7	273.2	-.03
14:05	3.0	258.2	.44	2.9	259.2	.50	2.9	254.1	.45
14:10	2.9	253.7	-.26	3.2	252.5	-.29	3.0	255.7	-.35
14:15	2.9	304.3	-.23	3.4	297.7	-.09	3.5	292.0	.09
14:20	1.5	292.7	-.91	1.5	276.0	-1.00	2.0	263.1	-.92
14:25	3.4	257.0	-.46	3.5	255.3	-.37	3.6	252.8	-.43
14:30	3.2	238.7	-.17	3.4	241.0	-.22	3.5	244.7	-.37
14:35	3.2	247.3	-.13	3.2	251.7	-.07	3.2	250.3	-.10
14:40	3.6	255.3	-.22	3.5	257.8	-.31	3.3	259.2	-.40
14:45	3.1	244.3	.33	3.2	247.9	.41	3.4	249.7	.52
14:50	3.4	244.7	.38	3.6	252.4	.45	3.7	257.4	.54
14:55	2.8	271.1	-.10	3.1	274.2	-.18	3.2	277.0	-.17
15:00	3.3	274.8	.26	3.2	274.8	.35	3.2	272.7	.48
15:05	2.2	260.3	.13	2.0	260.1	.20	1.8	257.5	.33
15:10	2.4	228.8	.56	2.4	230.5	.66	2.4	231.0	.76
15:15	1.6	254.2	.45	1.9	269.8	.55	1.8	283.8	.82
15:20	1.5	225.6	.07	1.4	243.3	-.28	1.5	263.8	-.60
15:25	2.1	297.7	-.19	2.1	301.5	.00	2.1	292.3	.10
15:30	1.9	255.0	-.55	1.7	257.0	-.31	1.8	262.7	-.45
15:35	2.5	255.2	-.31	2.5	256.3	-.45	2.7	259.8	-.49
15:40	3.1	267.9	-.02	3.5	269.0	.06	3.4	270.7	.15
15:45	3.6	264.7	.20	3.5	264.0	.30	3.4	262.6	.36
15:50	2.6	258.2	-.42	2.9	265.7	-.35	3.3	269.4	-.20
15:55	2.7	285.4	.17	3.3	286.1	.00	3.4	289.3	-.14
16:00	2.3	331.1	-.62	2.7	332.8	-.68	2.8	333.3	-.83
16:05	2.3	264.5	-.50	2.5	274.4	-.38	2.6	280.5	-.28
16:10	3.3	280.5	-.21	3.5	284.1	-.37	3.6	290.6	-.42
16:15	1.8	324.2	-.62	2.1	318.9	-.72	2.0	306.9	-.77
16:20	2.0	289.6	.23	2.1	291.0	.37	2.1	297.7	.53
16:25	.9	286.3	-.08	.9	267.0	.09	1.3	272.4	.25
16:30	1.6	342.0	-.71	1.7	334.1	-.87	1.7	326.4	-1.08
16:35	2.9	280.5	-.09	2.9	280.2	-.09	3.1	280.8	-.05
16:40	1.9	267.4	-.68	2.4	269.7	-.43	2.7	273.9	-.35
16:45	2.3	218.1	-.59	2.1	218.6	-.66	2.1	224.9	-.73
16:50	1.4	267.9	-.30	1.3	270.3	-.48	1.3	273.4	-.62
16:55	1.2	317.0	-.19	1.1	334.4	-.25	1.0	356.9	-.52
17:00	2.6	197.3	-.36	3.0	198.7	-.44	3.2	195.2	-.39
17:05	3.3	194.4	.19	3.3	196.4	.28	3.2	198.8	.41
17:10	3.3	190.8	.12	3.3	191.7	.24	3.4	190.6	.35
17:15	3.1	212.9	-.20	3.2	212.0	-.13	3.4	210.9	-.15
17:20	3.1	213.7	-.13	3.1	213.4	-.06	3.2	211.6	.07
17:25	2.9	200.8	-.03	3.1	202.9	.08	3.4	206.1	.09
17:30	2.7	204.7	.03	2.9	209.4	-.02	3.0	215.5	-.07
17:35	2.0	213.4	-.42	2.0	234.9	-.31	2.1	244.5	-.22
17:40	2.5	235.3	-.12	2.5	236.6	-.09	2.3	241.1	-.10
17:45	1.8	232.3	-.42	1.9	234.6	-.38	2.0	232.3	-.22
17:50	2.4	211.1	-.07	2.4	212.6	-.04	2.7	217.1	-.02
17:55	2.2	208.9	-.02	2.3	210.3	.04	2.4	212.2	.09
18:00	2.0	217.3	-.18	2.2	216.7	-.20	2.5	217.2	-.22
18:05	2.3	222.6	-.08	2.5	222.5	-.03	2.7	222.5	-.04
18:10	2.0	200.9	-.11	2.2	200.7	-.12	2.3	202.6	-.10

	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	2.2	191.4	-.18	2.3	194.7	-.19	2.4	197.6	-.19
18:20	2.4	189.2	-.09	2.5	195.1	-.06	2.6	202.0	-.05
18:25	2.4	199.3	-.06	2.5	202.3	-.03	2.6	207.4	.04
18:30	2.5	198.8	-.07	2.6	203.8	-.03	2.6	208.2	.01
18:35	2.5	198.5	-.09	2.5	204.0	-.06	2.6	205.3	.00
18:40	2.5	204.4	-.01	2.5	208.3	.01	2.7	210.7	-.03
18:45	2.4	194.5	-.04	2.6	200.5	.00	2.7	206.0	.00
18:50	2.5	194.9	.01	2.7	201.5	.03	2.8	208.5	.03
18:55	2.6	188.0	.18	3.0	201.1	.15	3.1	208.3	.14
19:00	2.5	188.0	.12	2.9	198.8	.06	3.1	206.8	.06
19:05	2.9	191.5	.04	3.5	200.7	.06	3.8	207.6	.07
19:10	2.8	191.2	.08	3.4	199.8	.02	3.9	207.4	.01
19:15	2.8	204.7	.03	3.5	212.6	.00	4.1	218.4	.00
19:20	2.4	208.6	.00	3.0	213.1	-.01	3.7	217.3	-.01
19:25	2.1	220.0	.05	2.8	223.7	.07	3.4	221.9	.05
19:30	2.1	220.8	.07	2.8	220.0	.05	3.5	220.2	.04
19:35	2.0	217.1	.08	2.6	215.6	.04	3.4	216.6	.01
19:40	2.2	200.9	.05	3.0	203.6	.05	3.8	208.7	.03
19:45	2.7	191.9	-.06	3.5	199.0	-.02	4.2	205.2	-.04
19:50	3.0	198.6	-.03	3.5	205.7	-.02	4.0	209.7	-.02
19:55	3.0	210.6	-.01	3.6	213.6	.04	4.2	214.7	.03
20:00	2.5	226.6	.02	2.9	223.2	.05	3.7	220.0	.05
20:05	2.3	224.4	-.02	2.9	225.4	.05	3.4	222.9	.07
20:10	2.0	230.0	-.02	2.8	224.0	-.01	3.4	219.5	.04
20:15	2.0	224.5	.00	2.8	223.2	.02	3.3	221.5	.04
20:20	2.0	225.1	.01	2.7	221.8	.00	3.2	224.7	.03
20:25	1.7	220.9	-.04	2.4	220.6	-.03	3.0	223.5	.00
20:30	1.2	219.2	.03	2.0	213.8	.02	2.6	216.2	.05
20:35	1.4	230.3	.03	2.4	221.4	.00	3.0	223.2	.06
20:40	1.3	232.1	.01	2.1	220.8	-.03	2.9	221.7	-.01
20:45	1.4	225.0	.03	2.0	218.9	.03	2.7	222.3	.04
20:50	1.4	219.3	.00	2.1	218.5	.01	2.7	218.1	.03
20:55	.9	220.9	.03	1.7	220.0	.03	2.2	219.5	.05
21:00	.8	218.3	-.08	1.3	215.6	-.05	1.9	218.9	-.06
21:05	.9	198.8	.07	1.3	204.5	.07	1.7	205.4	.05
21:10	1.3	203.6	.08	1.8	211.8	.07	2.2	214.4	.09
21:15	1.6	205.0	.01	2.1	210.4	.02	2.5	210.8	.03
21:20	1.8	205.6	.08	2.4	205.7	.11	2.8	203.4	.10
21:25	1.9	218.3	.04	2.3	212.4	.05	2.8	208.3	.11
21:30	2.2	214.0	.14	2.7	210.7	.16	3.3	211.3	.16
21:35	2.0	215.0	.07	2.4	214.5	.05	3.1	212.2	.08
21:40	2.1	212.0	.07	2.6	210.4	.07	3.2	207.6	.12
21:45	1.9	206.9	.02	2.5	205.8	.03	3.3	204.6	.03
21:50	1.8	201.0	-.01	2.5	202.0	.02	3.2	205.2	.05
21:55	1.4	204.0	.03	2.1	201.7	.05	2.6	206.4	.04
22:00	1.6	202.1	.02	2.2	202.8	.01	2.6	204.9	.04
22:05	1.7	207.2	-.02	2.3	203.6	-.01	2.7	204.9	-.02
22:10	1.5	214.4	.01	2.1	208.5	.02	2.6	209.5	-.01
22:15	1.2	225.4	.00	1.8	213.0	.04	2.3	214.3	.03
22:20	1.4	220.3	.05	1.9	216.5	.05	2.4	215.6	.04
22:25	1.5	211.3	.00	2.0	211.8	.01	2.6	210.7	.01
22:30	1.9	214.6	.02	2.5	209.9	.07	3.2	211.6	.08
22:35	2.2	223.0	.05	2.8	220.2	.07	3.6	217.4	.08
22:40	2.0	232.1	-.01	2.7	223.5	.02	3.5	221.2	.03
22:45	1.9	223.9	.03	2.8	216.6	.04	3.5	215.1	.02
22:50	2.4	223.5	.02	3.0	216.4	.02	3.6	216.7	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

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	6.0	319.5	-.55	6.3	318.2	-.49	6.6	317.7	-.48
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	6.3	314.2	.38	6.3	315.0	.38	6.4	317.2	.39
01:05	5.2	308.5	.60	5.4	310.9	.63	5.7	314.8	.63
01:10	4.4	314.3	.82	4.3	316.2	.83	4.4	319.8	.83
01:15	4.3	314.2	.80	4.3	315.0	.79	4.3	316.3	.78
01:20	3.3	310.4	.56	3.7	313.3	.35	4.0	315.3	.23
01:25	4.4	303.0	.64	4.3	306.2	.66	4.6	306.8	.72
01:30	5.1	321.5	1.15	5.4	324.2	1.22	5.8	322.5	1.23
01:35									
01:40									
01:45	7.2	314.5	.77	7.4	315.3	.77	7.4	317.9	.91
01:50	6.2	319.2	.61	6.3	319.9	.73	6.3	320.8	.72
01:55	5.6	335.0	.30	5.5	336.3	.47	5.5	335.9	.45
02:00	6.0	320.5	.22	6.0	320.7	.19	6.3	319.5	.23
02:05	5.4	327.7	.34	6.0	327.6	.38	6.5	328.3	.51
02:10	6.9	335.3	.52	6.9	336.0	.62	6.8	336.1	.64
02:15	6.1	335.7	.66	6.2	334.8	.70	6.1	332.8	.79
02:20	6.2	333.9	.45	6.8	334.4	.52	7.1	333.5	.46
02:25	5.7	333.3	.22	6.3	329.1	.15	6.7	325.3	.21
02:30	6.6	329.4	.07	6.5	331.9	.10	6.5	333.3	.00
02:35	6.2	334.0	.22	6.6	334.6	.22	7.1	335.5	.24
02:40	8.6	332.8	.50	8.9	331.4	.57	8.8	330.8	.78
02:45	8.0	331.5	.36	8.3	331.4	.48	8.6	331.0	.44
02:50	6.6	328.9	.03	6.9	327.5	-.07	7.0	328.5	-.09
02:55	4.8	317.1	.56	5.3	317.0	.58	5.8	318.5	.53
03:00	6.2	316.5	.48	6.5	317.1	.58	6.6	317.1	.58
03:05	5.8	322.6	.61	6.1	323.7	.63	6.4	324.0	.68
03:10	5.6	322.6	.62	5.8	324.4	.76	6.2	325.0	.72
03:15	5.6	319.0	.68	5.9	319.9	.57	6.1	322.0	.52
03:20	6.0	317.2	.48	6.2	320.4	.49	6.4	322.3	.55
03:25	6.9	316.3	.46	7.1	317.7	.45	7.4	319.1	.44
03:30	8.5	314.1	.76	8.8	314.3	.78	9.2	314.9	.76
03:35	8.8	315.3	.52	9.0	317.1	.58	9.1	318.7	.60
03:40	9.0	321.6	.55	9.1	321.3	.60	9.2	322.0	.44
03:45	8.8	315.3	.66	9.0	317.4	.69	9.0	318.5	.67
03:50	8.7	319.6	.42	8.9	322.3	.54	9.3	324.0	.68
03:55	8.3	305.1	.37	8.4	306.4	.39	8.4	307.8	.38
04:00	9.0	304.9	.46	9.1	308.1	.55	9.0	310.3	.67
04:05	8.1	315.5	.87	8.3	317.9	.97	8.5	319.5	.99
04:10	7.9	312.2	.31	7.8	314.2	.26	7.9	313.9	.26

	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	8.8	321.8	.56	9.1	323.7	.55	9.5	326.3	.51
04:20	8.3	320.4	.46	8.5	321.7	.41	8.8	322.2	.39
04:25	7.8	329.1	.38	8.0	327.3	.35	8.2	327.3	.42
04:30	8.1	316.7	.36	8.4	318.2	.33	8.6	320.5	.41
04:35	9.0	329.0	.41	9.3	328.5	.36	9.4	328.8	.33
04:40	8.5	323.9	.00	8.6	324.5	.01	8.7	325.5	-.01
04:45	8.8	330.4	.41	9.4	330.6	.44	9.6	330.1	.40
04:50	10.4	326.5	.83	10.7	327.0	.97	11.0	327.1	1.03
04:55	9.5	343.0	.51	9.4	343.0	.63	9.5	341.4	.65
05:00	8.7	329.7	.93	8.8	328.0	.92	8.9	327.6	.89
05:05	8.1	338.5	.62	8.4	338.7	.56	8.6	338.2	.56
05:10	8.1	325.9	.42	8.4	324.3	.37	8.5	324.7	.34
05:15	7.8	323.5	.38	8.0	323.9	.43	8.2	324.3	.51
05:20	8.2	328.4	.59	8.1	328.2	.71	8.2	328.2	.66
05:25	7.7	326.2	.49	7.9	324.9	.54	8.2	323.6	.51
05:30	9.2	326.2	-.38	9.3	326.1	-.38	9.5	326.2	-.30
05:35	9.5	327.1	1.44	9.6	326.8	1.54	9.8	326.4	1.51
05:40	8.8	326.3	.26	9.0	327.3	.28	9.4	327.8	.40
05:45	8.9	327.4	.37	9.2	329.1	.39	9.5	331.6	.49
05:50	7.6	329.5	.61	7.6	329.6	.51	7.8	331.0	.51
05:55	7.2	333.7	.67	7.3	332.0	.63	7.2	329.1	.62
06:00	6.6	324.1	.06	7.0	324.0	.05	7.5	324.2	.09
06:05	8.0	325.7	.22	8.2	326.7	.23	8.5	326.8	.21
06:10	6.6	332.4	-.17	6.8	330.8	-.13	7.2	328.9	-.11
06:15	6.5	331.9	-.04	7.1	331.9	-.05	7.4	332.1	-.02
06:20	6.0	321.2	-.49	6.7	323.5	-.49	7.3	325.2	-.42
06:25	7.0	327.1	.24	7.1	325.7	.27	7.4	326.6	.18
06:30	4.2	328.5	.11	4.7	325.6	.18	4.7	322.4	-.08
06:35	4.1	314.5	.20	4.3	319.1	.51	4.7	324.9	.67
06:40	3.0	295.8	.12	3.3	296.1	.16	3.4	298.2	.27
06:45	2.3	310.5	.23	2.7	314.8	.29	3.3	317.0	.42
06:50	2.8	326.9	.49	3.1	323.0	.36	3.5	316.6	.25
06:55	4.2	310.2	.22	4.4	317.0	.18	4.8	320.6	.24
07:00	4.2	313.2	.36	4.5	312.6	.29	4.7	312.9	.26
07:05	4.2	325.6	.00	4.4	324.9	-.02	4.7	324.2	-.06
07:10	3.9	328.4	-.18	4.3	329.3	-.24	4.5	331.1	-.20
07:15	3.3	312.3	-.04	3.6	317.0	-.10	4.3	320.9	-.18
07:20	3.6	328.1	-.02	4.1	329.6	-.01	4.6	329.1	.05
07:25	4.4	322.8	.15	4.8	323.3	.11	5.1	325.9	.11
07:30	3.6	326.1	.25	4.0	326.6	.30	4.4	327.0	.25
07:35	2.9	327.7	.30	3.4	329.0	.17	3.6	333.3	.11
07:40	3.3	322.5	-.21	3.6	323.9	-.25	3.8	326.0	-.28
07:45	2.4	324.0	.10	2.6	330.7	.10	2.8	333.6	.15
07:50	2.7	333.9	-.23	2.9	336.2	-.14	3.2	338.8	.03
07:55	3.6	330.5	-.67	4.2	333.1	-.65	4.6	335.7	-.50
08:00	2.7	315.9	-.08	3.2	322.4	.05	3.4	328.4	.06
08:05	2.6	332.5	.07	3.2	338.3	.03	3.8	340.8	-.03
08:10	3.0	323.9	.05	3.1	330.3	.04	3.3	337.8	.07
08:15	3.6	322.5	.39	3.8	328.6	.42	3.8	332.5	.37
08:20	4.1	322.0	.16	4.3	326.0	.18	4.3	329.7	.17
08:25	5.0	334.0	.40	5.4	338.7	.44	5.8	340.9	.43
08:30	6.1	340.0	.31	6.1	340.4	.26	6.1	342.4	.26
08:35	5.5	344.2	-.22	5.8	344.7	-.13	6.0	346.6	-.09
08:40	4.2	339.2	-.19	4.4	340.0	-.15	4.4	339.4	-.16
08:45	4.2	349.7	.06	4.4	349.0	.05	4.3	349.4	.10
08:50	2.6	352.2	-.22	2.9	352.2	-.22	3.0	350.0	-.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
08:55	2.6	338.5	.18	2.5	344.1	.09	2.4	347.1	-.01
09:00	2.3	327.8	-.03	2.4	326.8	-.03	2.4	328.8	-.09
09:05	1.8	324.0	-.79	1.9	330.4	-.65	2.0	332.8	-.36
09:10	1.6	324.7	.22	1.9	328.7	.15	1.9	333.1	.15
09:15	1.7	324.9	-.18	2.0	329.7	-.11	2.1	335.7	-.10
09:20	2.3	345.3	-.01	2.3	338.5	-.01	2.1	335.3	-.05
09:25	2.5	317.9	.22	2.8	318.8	.14	2.8	318.1	.06
09:30	2.2	293.9	-.31	2.0	300.0	-.33	2.1	305.4	-.30
09:35	3.5	280.4	-.27	3.5	279.3	-.33	3.6	282.0	-.43
09:40	3.0	290.8	-.74	2.8	296.9	-.93	2.6	300.5	-1.08
09:45	3.8	319.9	.02	3.7	320.6	.01	3.6	322.0	.00
09:50	3.2	321.6	-.99	3.1	315.4	-.98	3.1	312.4	-.89
09:55	3.7	330.2	.13	3.7	335.1	.26	3.5	336.4	.22
10:00	2.9	288.6	-.32	3.0	293.3	-.35	2.8	293.5	-.34
10:05	4.2	286.2	.56	4.1	286.6	.54	3.9	287.3	.50
10:10	3.3	300.8	-.15	3.5	300.9	-.09	3.6	301.3	.09
10:15	2.8	278.8	.42	2.7	282.9	.44	2.6	281.9	.46
10:20	4.1	277.7	-.19	4.1	277.5	-.20	4.2	278.0	-.20
10:25	4.2	282.0	-.54	4.5	283.7	-.69	4.6	285.9	-.84
10:30	4.1	268.5	-.49	4.1	269.7	-.57	4.2	271.9	-.60
10:35	2.0	313.1	.53	1.9	317.0	.53	1.8	318.1	.56
10:40	3.1	269.3	-.02	3.0	270.4	-.03	3.1	270.7	-.07
10:45	4.1	287.5	-.17	3.9	287.9	-.28	3.9	291.3	-.39
10:50	3.9	308.6	-.27	3.9	305.3	-.31	3.9	304.9	-.33
10:55	2.9	316.4	.75	2.9	315.6	.78	3.1	316.5	.85
11:00	2.6	320.5	.23	2.6	324.3	.35	2.7	329.1	.43
11:05	3.2	318.6	.77	3.2	318.4	.86	3.1	316.4	.89
11:10	2.5	305.7	.83	2.6	306.3	.87	2.5	312.3	.92
11:15	2.6	285.5	-.92	2.7	291.8	-.75	2.6	301.4	-.53
11:20	3.0	344.3	-1.03	2.9	349.3	-.97	2.8	351.8	-.80
11:25	2.3	1.9	.18	2.0	.6	.02	1.8	349.9	-.16
11:30	2.9	25.9	.41	3.0	32.1	.28	3.0	32.6	.11
11:35	2.6	12.4	.49	2.6	16.2	.44	2.7	21.5	.39
11:40	2.0	343.0	.31	2.4	350.7	.41	2.6	356.9	.50
11:45	2.4	323.5	-.14	2.2	324.1	-.09	2.0	316.5	-.28
11:50	3.9	326.0	-.21	3.9	323.5	-.31	3.9	322.3	-.33
11:55	1.8	353.2	-.65	1.8	342.0	-.80	1.7	338.8	-.80
12:00	3.3	327.7	.31	3.8	325.9	.29	3.8	325.6	.29
12:05	3.5	316.9	1.12	3.8	312.8	1.33	3.8	310.1	1.31
12:10	2.9	308.5	.35	2.9	315.2	.44	2.9	319.0	.49
12:15	2.7	343.1	.79	2.6	346.5	.96	2.7	346.6	1.05
12:20	2.7	277.1	-.46	2.9	279.5	-.30	2.8	287.7	-.05
12:25	1.5	231.8	-.93	1.8	214.3	-.88	1.8	188.9	-.87
12:30	2.9	328.2	-.49	2.8	330.6	-.60	2.6	333.5	-.72
12:35	2.5	286.9	-.52	2.8	270.9	-.68	2.5	267.5	-.88
12:40	1.9	26.7	-.18	2.0	27.1	-.36	2.0	31.0	-.44
12:45	2.3	238.6	-1.27	2.3	233.3	-1.00	2.1	237.4	-.97
12:50	3.1	323.4	-.76	3.4	330.5	-.89	3.4	331.4	-.92
12:55	3.3	335.4	.23	3.4	335.7	.38	3.1	337.4	.48
13:00	2.8	354.2	-.16	2.6	356.3	-.19	2.5	2.5	-.31
13:05	2.0	18.3	-.49	2.3	15.7	-.60	2.3	9.9	-.55
13:10	2.9	6.2	-.62	2.9	11.1	-.77	2.7	12.8	-.87
13:15	2.2	303.5	-1.30	2.6	293.5	-1.26	3.0	290.0	-1.11
13:20	2.6	238.0	-.40	2.6	242.9	-.39	2.2	250.2	-.52
13:25	3.1	235.2	-1.20	3.1	235.7	-1.13	3.4	241.9	-1.10
13:30	2.1	235.0	-.77	2.3	237.8	-.81	2.5	248.5	-.74

	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	3.4	270.3	-.17	3.4	275.1	-.13	3.5	279.9	-.18
13:40	3.5	272.3	.26	3.6	267.3	.36	3.7	262.4	.51
13:45	2.5	261.3	.00	2.6	263.8	.01	2.7	259.6	-.01
13:50	3.8	288.5	-.23	3.9	292.6	-.18	3.9	296.1	-.30
13:55	3.7	255.9	-.14	3.7	256.2	-.21	3.5	257.3	-.41
14:00	2.5	271.7	-.18	2.4	275.9	-.34	2.4	273.1	-.49
14:05	2.9	244.9	.42	3.1	242.2	.43	3.3	242.3	.44
14:10	2.8	271.3	-.42	2.6	280.4	-.38	2.5	282.5	-.27
14:15	3.2	290.0	.10	3.0	290.5	.01	2.8	293.8	-.11
14:20	2.2	260.2	-.96	2.3	261.9	-1.24	2.6	260.7	-1.47
14:25	3.7	253.6	-.62	4.0	253.0	-.67	4.3	252.5	-.58
14:30	3.8	247.1	-.48	3.8	248.8	-.71	3.9	249.6	-.82
14:35	3.0	249.1	-.12	3.1	256.8	-.19	3.2	262.7	-.30
14:40	3.4	252.7	-.43	3.4	252.1	-.38	3.5	254.9	-.42
14:45	3.4	252.1	.64	3.6	253.2	.66	3.9	251.3	.69
14:50	3.8	260.3	.55	3.8	261.9	.56	4.0	262.6	.55
14:55	3.3	278.3	-.20	3.3	280.3	-.11	3.3	277.4	.04
15:00	3.3	271.9	.57	3.3	273.2	.58	3.3	276.1	.56
15:05	1.8	258.1	.29	1.7	256.9	.25	1.7	252.0	.22
15:10	2.4	231.2	.74	2.4	229.6	.76	2.2	233.5	.69
15:15	1.5	258.6	.87	1.5	223.7	.68	1.6	219.5	.71
15:20	1.9	274.1	-.65	2.3	285.3	-.68	2.4	291.2	-.77
15:25	2.2	291.7	.08	2.4	294.4	.19	2.7	294.3	.32
15:30	1.6	257.6	-.59	2.2	264.8	-.62	2.3	258.5	-.61
15:35	2.8	259.8	-.42	2.8	256.2	-.33	2.4	245.3	-.32
15:40	3.4	268.5	.12	3.3	269.0	.11	3.9	269.1	.19
15:45	3.5	263.4	.42	3.7	262.1	.51	2.7	262.3	.61
15:50	3.6	273.4	.01	4.3	273.6	.03	4.7	268.1	.07
15:55	3.2	295.7	-.26	3.2	314.6	-.30			-.48
16:00	3.0	335.2	-.92	3.2	334.8	-1.04	3.6	329.9	-1.09
16:05	2.5	282.0	-.24	3.3	282.4	-.23	3.9	282.8	-.11
16:10	3.9	300.9	-.67	3.9	308.9	-.72	3.7	310.6	-.74
16:15	2.0	302.9	-.66	2.0	295.5	-.62	2.2	286.3	-.80
16:20	2.4	304.9	.49	2.5	302.9	.34	2.1	300.8	.26
16:25	1.3	297.2	.34	1.2	311.9	.30	1.4	338.4	.21
16:30	1.8	313.7	-1.25	2.0	311.7	-1.31	2.1	299.9	-1.22
16:35	3.0	277.6	-.09	3.1	270.0	-.25	2.8	261.9	-.32
16:40	3.1	278.2	-.33	3.2	278.6	-.34	2.7	275.6	-.25
16:45	2.0	233.6	-.72	1.7	242.3	-.82	1.5	252.6	-.93
16:50	1.3	290.8	-.60	1.7	298.5	-.58	1.9	294.5	-.71
16:55	1.2	11.3	-.92	1.0	344.4	-1.22	1.2	296.6	-1.43
17:00	3.3	192.6	-.43	3.3	189.8	-.42	3.5	189.6	-.40
17:05	3.2	198.3	.51	3.3	200.1	.54	3.2	200.8	.59
17:10	3.4	193.0	.45	3.4	195.5	.46	3.5	199.4	.44
17:15	3.5	208.9	-.14	3.6	206.6	-.10	3.6	207.5	-.07
17:20	3.4	210.3	.15	3.7	211.7	.12	3.7	214.2	.10
17:25	3.6	205.9	.15	3.7	206.8	.16	3.8	209.8	.23
17:30	3.3	217.7	-.08	3.4	220.0	-.07	3.3	218.1	-.08
17:35	2.2	246.3	-.19	2.3	244.9	-.15	2.3	245.8	-.15
17:40	2.3	240.5	-.16	2.4	242.0	-.17	2.5	242.3	-.26
17:45	2.1	232.6	-.13	2.2	228.3	-.14	2.5	228.6	-.20
17:50	2.8	218.8	-.07	2.9	221.0	-.08	3.0	220.2	-.12
17:55	2.6	209.8	.12	2.8	210.9	.05	2.9	213.5	.05
18:00	2.6	218.3	-.24	2.7	216.8	-.20	2.7	219.0	-.12
18:05	2.7	221.4	-.05	2.8	222.8	-.04	2.8	225.8	.00
18:10	2.3	206.1	-.10	2.4	207.9	-.09	2.5	212.6	-.07

	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	2.5	201.0	-.16	2.5	204.3	-.13	2.6	210.6	-.11
18:20	2.6	207.2	-.06	2.6	213.0	-.06	2.8	215.4	-.03
18:25	2.6	210.7	.07	2.5	214.4	.08	2.6	219.6	.07
18:30	2.6	210.3	.02	2.7	213.5	.03	2.8	215.4	.09
18:35	2.6	206.9	.00	2.7	210.2	.02	2.8	211.2	.03
18:40	2.8	214.6	-.04	2.9	216.5	.03	3.2	219.3	-.01
18:45	2.7	210.2	.00	2.8	213.1	.03	2.9	215.7	-.02
18:50	2.8	212.3	.03	2.9	217.5	.03	3.0	221.2	.05
18:55	3.2	212.0	.15	3.2	215.3	.13	3.4	216.8	.06
19:00	3.4	212.8	.03	3.6	219.0	.03	3.7	223.0	.02
19:05	4.1	212.3	.07	4.4	213.5	.09	4.7	214.9	.03
19:10	4.4	211.6	-.01	4.8	214.7	.01	5.1	217.1	.02
19:15	4.6	220.8	.02	4.9	225.0	.02	5.1	226.6	.06
19:20	4.3	218.6	.01	5.0	221.3	.00	5.4	224.1	.00
19:25	4.1	221.8	.02	4.7	220.7	-.01	5.2	221.3	-.02
19:30	4.1	219.9	.01	4.8	220.5	.00	5.5	219.9	-.06
19:35	4.1	214.8	-.02	5.0	217.6	.03	5.3	219.2	.02
19:40	4.6	210.1	.04	5.3	211.5	.05	5.7	212.3	.03
19:45	4.9	208.5	-.02	5.3	208.7	-.03	5.9	211.9	-.07
19:50	4.5	212.2	.01	5.1	214.6	-.04	5.5	215.2	-.07
19:55	4.7	215.9	.06	5.1	216.0	.04	5.4	217.7	.06
20:00	4.2	219.6	.04	4.6	220.1	.04	5.2	223.4	-.01
20:05	4.0	220.5	.08	4.4	219.0	.05	4.9	220.1	-.01
20:10	4.1	218.3	.04	4.5	218.7	.03	4.9	221.2	.01
20:15	3.8	221.2	.04	4.4	223.8	.03	5.2	224.6	.05
20:20	3.9	224.4	.05	4.7	223.7	.05	5.3	223.9	.12
20:25	3.7	226.1	.03	4.5	223.4	.06	5.0	220.7	.03
20:30	3.1	220.3	.07	3.7	220.9	.06	4.4	217.2	.03
20:35	3.5	222.0	.07	3.9	219.8	.05	4.4	221.9	.03
20:40	3.4	220.2	-.02	3.9	219.5	.00	4.3	222.6	-.02
20:45	3.1	221.8	-.02	3.3	219.6	-.02	4.1	223.6	-.02
20:50	3.2	215.6	.00	3.6	216.3	.05	3.8	215.4	.07
20:55	2.8	219.8	.09	3.2	220.3	.12	3.3	223.5	.10
21:00	2.4	219.9	-.06	2.8	221.9	-.03	3.3	227.9	-.07
21:05	2.1	210.5	.05	2.6	212.7	.02	3.1	214.9	.02
21:10	2.6	213.5	.09	3.2	212.2	.03	3.7	215.4	.00
21:15	2.9	208.7	.00	3.6	210.0	-.03	4.2	214.2	-.01
21:20	3.3	204.9	.09	3.7	204.0	.07	4.2	205.4	.05
21:25	3.5	207.4	.14	4.1	208.7	.09	4.6	208.6	.13
21:30	3.7	210.6	.18	4.3	212.3	.22	4.9	212.2	.18
21:35	3.8	210.8	.12	4.4	210.1	.08	5.0	211.9	.13
21:40	3.9	206.5	.15	4.6	207.6	.14	5.3	211.0	.16
21:45	4.0	206.5	.06	4.5	209.8	.02	5.2	211.6	.06
21:50	3.8	206.0	.04	4.5	207.7	.04	5.0	210.1	.08
21:55	3.3	208.3	.07	4.0	209.0	.03	4.6	210.4	.07
22:00	3.2	206.3	.05	4.0	208.6	.06	4.7	212.0	.07
22:05	3.3	209.3	.02	4.0	208.6	-.02	4.8	214.2	.03
22:10	3.1	212.8	-.02	3.8	213.6	-.02	4.7	216.5	.02
22:15	2.9	215.4	.04	3.7	214.1	.05	4.6	218.5	.05
22:20	3.2	213.2	.06	4.2	215.4	.08	4.8	220.9	.13
22:25	3.4	210.1	.01	4.3	212.8	.02	4.9	219.6	.06
22:30	4.1	212.0	.08	4.9	215.4	.10	5.1	222.3	.13
22:35	4.4	218.7	.11	4.9	223.2	.13	5.3	225.9	.13
22:40	4.2	222.8	.06	4.8	227.9	.06	5.2	231.9	.06
22:45	4.0	216.7	.04	4.4	218.6	.02	5.1	223.8	.04
22:50	4.2	217.3	.03	4.8	219.4	.02	5.3	222.7	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

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	7.0	318.1	-.56	7.3	318.8	7.5	319.5	-.70	8.0
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	6.4	319.4	.39	6.4	323.6	6.6	326.7	.49	6.9
01:05	6.1	318.5	.61	6.3	321.8	6.5	324.2	.62	6.8
01:10	4.4	324.3	.79	4.6	329.2	4.9	332.2	.73	5.1
01:15	4.1	316.7	.76	4.0	321.2	3.8	325.1	.72	3.8
01:20	4.2	318.0	.10	4.4	322.1	4.5	325.1	.15	4.8
01:25	5.2	307.6	.75	5.5	307.2	5.6	309.6	.70	5.7
01:30	6.2	322.2	1.16	6.1	324.2	6.3	324.8	1.04	6.4
01:35									
01:40									
01:45	7.7	319.6	.88	7.9	322.6	7.9	326.8	.81	8.2
01:50	6.4	322.4	.70	6.7	321.5	6.9	319.8	.66	7.1
01:55	5.7	335.3	.44	6.0	334.9	6.3	333.1	.53	6.8
02:00	6.6	317.2	.27	6.9	316.4	7.2	315.2	.31	7.4
02:05	6.6	328.4	.56	6.6	328.8	6.9	328.9	.52	7.2
02:10	6.9	335.7	.70	7.4	334.7	8.0	333.9	.69	8.5
02:15	6.3	329.4	.72	6.6	328.5	6.9	329.3	.58	7.2
02:20	7.3	334.5	.58	7.6	335.1	7.6	335.9	.58	7.6
02:25	7.3	320.6	.30	7.6	320.1	7.9	320.6	.27	8.1
02:30	6.6	333.5	-.10	6.8	333.0	7.0	331.0	-.17	6.9
02:35	7.5	336.0	.43	7.8	336.8	8.2	337.8	.58	8.7
02:40	8.6	329.8	.92	8.7	328.5	8.9	327.9	.86	8.9
02:45	8.7	331.7	.45	8.8	333.3	9.2	333.7	.38	9.6
02:50	7.0	332.1	-.11	7.1	334.4	7.1	334.7	-.12	7.1
02:55	6.1	321.1	.41	6.3	321.1	6.6	321.1	.38	6.7
03:00	6.9	316.6	.53	7.1	316.5	7.1	318.5	.52	7.1
03:05	6.7	325.4	.75	7.0	326.2	7.2	327.9	.74	7.6
03:10	6.4	327.5	.65	6.7	329.2	6.8	329.6	.62	7.1
03:15	6.2	323.2	.49	6.4	322.9	6.9	322.8	.40	7.2
03:20	6.5	321.0	.59	6.7	319.3	7.0	319.6	.54	7.2
03:25	7.7	319.1	.55	7.9	319.5	8.1	320.8	.64	8.3
03:30	9.4	316.4	.72	9.6	317.5	10.0	319.2	.73	10.1
03:35	9.1	321.6	.62	9.2	322.7	9.4	322.9	.68	9.6
03:40	9.4	322.3	.32	9.6	322.5	9.7	323.5	.25	9.9
03:45	9.2	320.6	.69	9.4	322.9	9.7	324.1	.60	10.2
03:50	9.4	324.5	.67	9.8	324.3	10.0	324.7	.70	10.3
03:55	8.5	307.4	.37	8.7	308.2	9.0	310.0	.37	9.2
04:00	9.1	311.8	.70	9.3	312.2	9.3	314.1	.67	9.3
04:05	8.8	320.2	.88	9.1	318.9	9.5	319.8	.82	9.8
04:10	8.0	314.7	.34	8.0	316.3	8.0	317.9	.45	8.2

	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
04:15	9.7	326.8	.50	9.9	328.0	10.1	329.1	.56	10.4
04:20	9.1	323.4	.33	9.3	324.4	9.4	325.5	.38	9.6
04:25	8.4	327.0	.47	8.6	328.0	9.1	326.9	.52	9.3
04:30	9.0	321.2	.55	9.3	322.2	9.6	322.9	.58	10.0
04:35	9.6	329.0	.41	9.8	329.3	10.0	329.9	.44	10.1
04:40	9.0	326.2	.09	9.6	328.0	9.9	329.4	.25	10.1
04:45	9.8	329.5	.43	10.2	329.0	10.6	329.7	.46	11.0
04:50	11.2	327.4	1.08	11.4	327.1	11.5	327.1	1.03	11.7
04:55	9.6	339.0	.66	9.7	339.1	9.8	339.8	.61	10.1
05:00	8.9	326.9	.75	9.0	326.7	9.2	327.0	.70	9.3
05:05	8.8	338.2	.59	9.0	337.9	9.2	337.1	.66	9.3
05:10	8.7	325.8	.31	8.8	325.6	8.8	326.7	.25	9.0
05:15	8.2	324.1	.44	8.5	324.8	8.6	325.5	.44	8.7
05:20	8.2	328.8	.62	8.4	328.9	8.6	328.6	.55	8.9
05:25	8.4	322.8	.44	8.8	322.7	9.1	321.8	.42	9.5
05:30	9.6	326.9	-.22	9.8	326.2	10.2	325.3	-.06	10.2
05:35	10.0	325.6	1.40	9.9	325.4	10.1	325.7	1.31	10.4
05:40	9.5	327.9	.55	9.7	327.0	9.8	327.8	.61	9.9
05:45	9.6	333.4	.45	9.5	335.1	9.5	335.0	.44	9.6
05:50	8.1	333.1	.37	8.3	335.0	8.5	335.5	.31	8.7
05:55	7.3	326.1	.66	7.3	325.1	7.3	324.0	.62	7.5
06:00	7.7	323.3	.14	8.1	323.9	8.5	326.1	.08	8.7
06:05	8.7	325.7	.24	8.9	325.1	9.0	324.2	.24	9.1
06:10	7.6	326.8	-.07	7.8	326.3	8.0	327.4	-.12	8.3
06:15	7.7	330.9	-.04	8.1	329.6	8.5	327.4	-.02	8.9
06:20	7.7	325.2	-.40	7.7	325.3	7.7	323.5	-.31	7.8
06:25	7.3	325.4	.08	7.7	325.2	8.1	322.9	.02	8.2
06:30	4.9	318.4	-.37	5.2	318.6	5.9	318.9	-.54	6.1
06:35	5.0	331.6	.58	5.0	333.5	5.4	335.0	.44	5.6
06:40	3.6	300.8	.22	3.8	300.9	4.0	301.7	.17	4.0
06:45	3.8	315.5	.35	4.0	313.6	4.1	313.8	.27	4.1
06:50	3.9	314.8	.27	4.3	317.3	4.6	320.3	.30	4.7
06:55	5.1	321.1	.18	5.3	320.1	5.4	318.9	.17	5.4
07:00	5.1	314.3	.22	5.2	314.1	5.5	314.2	.12	5.5
07:05	5.1	325.7	-.01	5.3	325.6	5.5	325.9	-.05	5.7
07:10	5.0	332.1	-.19	5.3	333.1	5.5	334.6	-.28	5.8
07:15	4.7	323.8	-.24	5.0	325.5	5.3	327.6	-.32	5.4
07:20	4.8	329.6	.10	5.0	329.8	5.3	329.1	.08	5.4
07:25	5.1	327.2	.16	5.3	328.0	5.4	329.5	.13	5.6
07:30	4.6	327.3	.28	4.7	329.7	4.9	331.0	.20	5.1
07:35	4.0	337.8	.08	4.5	342.2	5.0	345.4	.02	5.1
07:40	4.0	328.8	-.35	4.2	329.3	4.3	330.6	-.38	4.5
07:45	3.1	336.6	.13	3.5	338.7	3.8	341.6	.02	4.2
07:50	3.5	342.2	.10	4.0	342.7	4.1	341.4	.04	4.7
07:55	4.9	338.6	-.40	5.1	336.7	5.1	337.5	-.34	5.5
08:00	3.7	330.6	.19	3.9	331.9	4.4	335.4	.16	4.5
08:05	4.1	341.4	.02	4.3	345.8	4.3	349.1	.11	4.5
08:10	3.5	341.6	-.01	3.8	341.0	3.9	339.4	-.09	4.8
08:15	3.9	334.8	.29	4.0	336.3	4.0	339.3	.26	4.1
08:20	4.3	332.0	.16	4.5	335.2	4.7	338.5	.16	5.2
08:25	6.2	342.1	.47	6.5	343.7	6.4	341.9	.51	6.8
08:30	6.3	343.6	.28	6.4	346.0	6.4	346.0	.29	6.3
08:35	6.1	348.1	-.01	6.2	350.3	6.3	350.3	.03	6.2
08:40	4.6	339.6	-.17	4.6	341.8	5.0	341.9	-.11	5.1
08:45	4.2	349.6	.12	4.3	349.6	4.5	349.1	.07	4.9
08:50	3.1	355.9	-.19	3.3	359.2	3.7	.3	-.25	4.0

	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	2.4	349.9	-.13	2.5	347.8	2.5	352.3	-.23	2.6
09:00	2.3	332.5	-.04	2.4	337.6	2.3	339.8	-.01	2.3
09:05	2.0	330.8	-.19	2.0	333.1	2.0	334.7	-.30	1.8
09:10	2.0	330.6	.12	2.0	337.9	2.3	336.3	.14	2.3
09:15	2.1	340.5	-.07	2.2	340.1	2.3	343.8	-.06	2.4
09:20	2.0	341.1	-.13	2.1	347.9	2.2	350.9	-.27	1.7
09:25	2.8	317.2	.03	2.9	317.0	3.1	317.2	-.08	2.8
09:30	2.2	302.2	-.22	2.5	302.9	2.5	306.3	-.18	2.6
09:35	3.4	287.2	-.53	3.1	288.7	2.6	288.8	-.62	2.0
09:40	2.8	305.1	-1.13	3.1	313.4	2.9	320.7	-1.40	2.5
09:45	3.5	320.8	.04	3.4	325.2	3.4	331.1	.16	3.5
09:50	3.0	309.1	-.80	2.9	304.6	2.6	302.5	-.78	3.1
09:55	3.2	336.6	.21	3.1	336.4	2.9	336.7	.26	
10:00	2.6	293.0	-.15	2.2	298.5	2.5	297.2	.01	1.8
10:05	3.9	283.1	.36	4.2	280.0	3.8	279.1	.26	4.6
10:10	3.8	303.3	.28	3.9	303.4	3.5	303.6	.30	3.5
10:15	2.6	284.8	.45	2.6	287.7	3.0	290.0	.39	
10:20	4.2	279.0	-.33	4.3	278.4	3.2	276.5	-.29	4.7
10:25	4.6	288.0	-.87	4.3	292.1	4.4	292.7	-.91	
10:30	4.2	273.4	-.75	4.4	275.7	4.2	283.5	-.95	3.4
10:35	1.7	320.2	.60	1.9	313.0	1.0	336.7	.61	
10:40	3.1	267.2	-.13	2.8	269.2	4.0	263.9	-.06	
10:45	3.8	290.7	-.57	3.8	290.9	3.0	290.1	-.81	
10:50	3.9	304.1	-.32	4.1	309.0	3.5	316.2	-.19	1.4
10:55	3.1	316.1	.93	2.8	317.7	3.1	320.6	.93	2.2
11:00	2.6	327.9	.43	2.4	330.8	2.6	325.4	.52	2.2
11:05	3.1	314.9	.85	2.9	318.3	3.1	316.9	.86	3.2
11:10	2.5	318.5	.87	2.4	317.7	2.4	325.2	.78	2.2
11:15	2.5	307.3	-.38	2.7	304.8	2.7	307.3	-.26	2.4
11:20	3.0	354.6	-.75	3.1	.0	3.2	356.6	-.86	2.1
11:25	2.0	355.6	-.24	2.1	1.1	2.3	22.8	-.33	2.4
11:30	3.0	34.1	.04	3.1	35.3	3.4	33.6	-.09	3.6
11:35	2.8	23.1	.36	2.7	22.1	2.6	24.4	.29	3.1
11:40	2.6	354.8	.47	3.0	351.3	3.1	345.8	.42	4.2
11:45	2.1	308.0	-.47	2.0	309.6	1.9	308.3	-.59	2.4
11:50	3.7	322.6	-.32	3.2	328.6	3.3	328.4	-.37	3.6
11:55	1.4	359.8	-.74	1.5	7.2	.9	49.0	-.90	
12:00	3.8	327.6	.22	4.0	330.0	3.9	331.5	.18	4.3
12:05	3.7	311.1	1.32	3.6	311.3	3.8	313.8	1.27	3.8
12:10	3.0	321.2	.52	2.7	322.1	2.6	324.8	.56	3.9
12:15	2.8	347.9	1.14	3.0	350.2	3.2	349.2	1.25	3.1
12:20	2.6	293.7	.08	2.6	304.1	2.9	312.5	.19	2.9
12:25	1.6	180.2	-.90	1.4	218.8	1.3	244.5	-.87	1.4
12:30	2.5	332.2	-.80	2.5	336.2	2.3	347.5	-.86	2.5
12:35	2.3	288.9	-.95	2.2	295.3	3.1	297.4	-1.17	2.9
12:40	1.8	45.3	-.22	2.3	61.6	2.1	54.0	.24	1.5
12:45	2.0	227.3	-1.02	2.0	215.1	2.0	148.3	-1.02	2.9
12:50	3.3	330.3	-.96	3.3	333.8	3.5	343.9	-1.02	1.8
12:55	3.0	339.9	.66	2.9	347.1	3.4	355.2	.93	3.1
13:00	2.6	15.8	-.48	3.1	27.4	2.7	24.4	-.56	
13:05	2.4	11.9	-.56	2.6	3.9	2.9	353.6	-.76	2.6
13:10	2.5	10.3	-.99	2.3	357.9	2.6	20.3	-1.17	2.2
13:15	3.2	286.5	-1.04	3.2	287.6	2.8	295.0	-.91	2.3
13:20	1.9	258.8	-.65	1.9	272.2	2.3	275.1	-.67	
13:25	3.4	243.3	-1.10	3.4	244.6	3.3	247.8	-.98	1.9
13:30	2.8	257.2	-.62	2.3	262.2	1.7	255.0	-.75	2.2

	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	3.5	280.1	-.33	3.2	285.5	3.1	289.3	-.37	2.0
13:40	3.8	259.2	.54	4.1	260.2	4.0	261.5	.56	3.5
13:45	2.6	253.9	-.02	2.7	244.7	2.4	234.2	.11	1.7
13:50	3.8	301.8	-.48	3.6	306.1	3.4	301.6	-.60	2.9
13:55	3.3	253.5	-.53	3.3	247.0	3.0	238.9	-.58	3.3
14:00	2.5	267.3	-.74	2.7	263.2	2.8	256.0	-.89	2.4
14:05	3.5	240.2	.28	3.7	236.2	3.6	234.9	.21	6.0
14:10	2.4	287.7	-.11	2.7	279.3	2.7	254.4	.09	
14:15	2.7	295.9	-.25	3.1	297.7	4.0	296.0	-.39	
14:20	2.9	262.4	-1.68	2.8	264.5	3.0	256.3	-1.86	2.8
14:25	4.4	250.5	-.66	4.5	249.9	4.2	252.2	-.81	4.1
14:30	3.9	248.3	-.92	3.7	247.6	3.8	254.4	-.95	
14:35	3.1	268.1	-.36	3.5	268.2	3.9	266.3	-.45	3.6
14:40	3.5	258.4	-.57	3.8	261.2	4.2	263.0	-.78	3.7
14:45	3.8	249.2	.78	3.9	248.6	2.7	249.7	.75	4.7
14:50	3.9	265.6	.56	3.9	267.6	3.2	267.2	.59	
14:55	3.1	277.2	.30	3.5	273.8	4.1	274.2	.31	5.4
15:00	3.1	276.5	.56	2.9	275.8	2.7	273.7	.53	
15:05	1.9	251.1	.17	1.7	255.0	1.4	275.1	.27	
15:10	2.1	239.1	.73	1.9	232.5	1.7	213.2	.81	2.4
15:15	1.8	244.0	.72	2.2	263.4	3.7	251.2	.67	
15:20	2.3	288.6	-.78	2.1	278.3			-.68	
15:25	3.5	294.9	.46					.56	
15:30	3.2	262.1	-.83					-1.01	
15:35			-.17					-.11	
15:40			.31					.02	
15:45			.59					.94	
15:50			-.01					-.11	
15:55			-.51					-1.17	
16:00	3.1	322.1	-1.01					-.94	
16:05	2.3	291.4	-.06					.15	
16:10	4.0	314.6	-.62					-1.17	
16:15	2.5	283.3	-.84					-.68	
16:20	3.1	289.3	.24					.22	
16:25			.27					.16	
16:30	2.6	293.3	-1.10					-1.05	
16:35	3.1	256.5	-.28					-.18	
16:40			-.24					-.34	
16:45	1.7	274.0	-.87	2.0	254.2			-.83	
16:50	2.1	300.4	-.82	1.6	306.8			-.86	
16:55	1.6	287.7	-1.47	1.7	287.1			-1.52	
17:00	3.4	193.4	-.44	3.8	207.0			-.40	
17:05	3.3	199.7	.57	3.1	202.6	3.2	196.2	.57	
17:10	3.6	200.7	.44	3.6	201.1	3.7	198.9	.41	
17:15	3.5	210.8	-.09	3.6	209.1	3.7	208.3	-.13	
17:20	3.8	220.2	.09	3.7	218.5	4.6	223.5	.10	4.0
17:25	3.9	212.3	.30	4.1	215.8	3.8	212.0	.44	
17:30	3.5	221.2	-.11	3.8	227.1			-.09	
17:35	2.5	239.4	-.04	2.0	227.9			.04	
17:40	2.6	243.1	-.33	2.4	243.2			-.32	
17:45	2.4	226.3	-.22	3.1	228.2	2.1	210.9	-.03	3.2
17:50	3.0	221.3	-.07	2.9	220.6			-.05	
17:55	3.0	211.4	.11	2.9	214.2	2.8	213.5	.13	3.6
18:00	2.9	221.2	-.05	3.3	224.7	3.2	231.9	-.06	
18:05	3.0	227.5	.05	3.0	230.8	2.8	227.5	.04	
18:10	2.5	213.9	-.02	2.5	206.6	1.9	208.7	.04	

	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	2.5	212.1	-.09	2.8	219.4	2.5	219.7	.06	3.0
18:20	2.9	220.6	-.02	3.1	221.4	3.6	230.1	.05	3.1
18:25	2.8	221.5	.12	3.0	225.9	3.1	224.6	.14	
18:30	2.9	218.3	.10	2.9	215.5	3.2	222.0	.14	
18:35	2.9	214.2	.05	3.0	213.7	2.9	219.3	.07	
18:40	3.0	219.1	-.02	3.2	224.9			.03	
18:45	2.9	217.8	.00	3.1	220.0			.03	
18:50	3.2	230.2	.07	2.9	226.8			.00	
18:55	3.4	218.7	.13	3.5	224.0			.13	
19:00	3.7	226.9	.00	3.4	222.3	3.9	211.3	.00	
19:05	4.8	216.1	.06					.11	
19:10	5.0	217.3	.02	5.6	219.7			.01	
19:15	5.1	227.1	.02					-.01	
19:20	5.6	227.3	.03	5.6	228.3	5.8	232.1	-.02	
19:25	5.4	221.3	-.09	6.0	226.1			-.03	
19:30	5.8	217.9	-.14					-.08	
19:35			-.03					-.10	
19:40			-.05					-.09	
19:45	5.8	204.8	-.06					-.02	
19:50			-.01					-.04	
19:55	6.4	222.2	.05					.01	
20:00	5.4	224.8	-.03					-.05	
20:05	5.0	224.3	-.01					.08	
20:10	5.4	224.9	.02					.07	
20:15	5.4	222.5	.02					.00	
20:20	5.7	223.7	.07	4.7	215.3			.08	
20:25	5.5	220.4	.09			6.7	223.2	.00	
20:30	5.0	218.3	.03					.06	
20:35	4.9	222.3	-.08					.05	
20:40	5.2	218.1	-.04					.10	
20:45	3.9	217.9	.00					-.08	
20:50	4.1	225.5	.08					.09	
20:55	3.8	232.8	.14					-.06	
21:00	3.6	229.8	-.08					-.11	
21:05	3.9	220.2	-.03	3.8	220.2			-.12	
21:10	3.9	214.4	.01	3.2	219.1			.09	
21:15	4.4	217.3	-.06					-.09	
21:20	4.6	208.0	.04	4.9	209.8			.07	
21:25	4.9	211.5	.13	5.0	212.5			.06	
21:30	5.8	215.0	.22					.22	
21:35	6.5	224.0	.08					-.01	
21:40	5.5	214.7	.15					.11	
21:45	5.4	222.1	.06					.05	
21:50	5.3	216.1	.00					.02	
21:55	5.1	216.9	.10					.18	
22:00	4.7	219.4	.07	5.3	232.2	5.2	227.5	-.01	
22:05	4.7	219.4	.06	4.6	224.7			-.01	
22:10	5.0	222.4	.03					.09	
22:15	5.1	223.2	.07					-.02	
22:20			.11					.04	
22:25	5.6	230.2	.11					.04	
22:30			.15					.27	
22:35			.05					.11	
22:40			.05					-.01	
22:45			.07					.08	
22:50	5.8	228.9	.00					.02	

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

Interval: 005m

	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
00:00	320.2	-.74	8.5	320.3	-.61	9.0	319.3	-.47	9.4
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	328.3	.45	7.4	329.5	.40	7.7	330.9	.48	8.0
01:05	325.9	.69	7.0	327.8	.63	7.4	330.7	.68	7.7
01:10	335.2	.70	5.3	336.7	.62	5.4	337.3	.52	5.4
01:15	329.8	.79	4.1	334.0	.76	4.5	336.9	.76	4.7
01:20	331.2	.19	5.1	335.2	.32	5.2	337.8	.43	5.0
01:25	311.3	.63	5.8	311.8	.67	5.9	313.6	.65	6.0
01:30	326.7	.98	6.7	327.3	1.00	6.8	325.7	1.06	6.8
01:35									
01:40									
01:45	329.6	.91	8.6	330.9	.90	8.9	330.8	.93	8.9
01:50	319.6	.49	7.3	319.9	.52	7.4	319.2	.54	7.6
01:55	330.7	.81	7.5	329.6	.88	7.7	329.2	.95	7.8
02:00	315.5	.60	7.6	317.5	.72	7.8	321.3	.87	7.9
02:05	330.3	.43	7.8	330.8	.52	8.2	330.7	.50	8.6
02:10	334.5	.69	8.7	335.6	.68	8.9	335.7	.68	9.3
02:15	329.5	.58	7.5	328.9	.66	8.1	329.1	.68	8.6
02:20	335.4	.41	7.8	334.7	.35	8.0	335.5	.39	8.3
02:25	321.6	.53	8.2	321.7	.69	8.6	321.6	.89	8.8
02:30	330.5	-.03	7.2	331.7	.04	7.7	331.7	-.12	7.9
02:35	339.8	.58	8.9	340.4	.64	9.1	339.6	.74	9.3
02:40	327.5	.92	9.1	328.4	1.04	9.1	328.2	1.14	9.2
02:45	332.3	.34	9.9	331.9	.48	10.0	333.1	.32	10.4
02:50	335.0	.00	7.1	335.2	.04	7.0	335.3	.08	6.9
02:55	322.2	.34	6.8	322.9	.40	6.7	325.1	.45	6.5
03:00	319.9	.61	7.2	321.3	.61	7.3	322.6	.59	7.4
03:05	329.1	.74	7.7	329.6	.70	8.0	331.0	.61	8.2
03:10	329.8	.70	7.3	331.2	.77	7.6	331.9	.67	7.9
03:15	323.4	.15	7.4	325.4	.18	7.7	327.5	.18	7.9
03:20	321.2	.51	7.5	323.1	.44	7.8	325.7	.47	8.3
03:25	322.5	.66	8.5	324.1	.70	8.9	325.4	.76	9.3
03:30	320.4	.87	10.3	321.0	.88	10.2	322.2	.70	10.3
03:35	323.7	.64	9.9	323.8	.52	10.0	324.3	.46	10.3
03:40	324.3	.29	10.1	325.0	.28	10.3	325.4	.27	10.7
03:45	324.8	.58	10.7	324.8	.69	10.9	325.4	.70	11.1
03:50	324.2	.85	10.3	324.3	.87	10.6	324.9	.87	10.8
03:55	311.4	.49	9.4	313.2	.47	9.8	315.3	.41	9.9
04:00	315.8	.61	9.4	317.0	.44	9.6	318.8	.44	9.7
04:05	320.5	.85	9.9	321.0	.90	9.9	321.6	.86	9.9
04:10	319.3	.51	8.4	320.6	.53	8.5	323.1	.48	8.7

	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	329.9	.74	10.4	330.4	.80	10.4	329.9	.75	10.5
04:20	325.8	.42	9.8	325.7	.43	10.0	326.6	.39	10.1
04:25	328.9	.58	9.6	329.9	.71	9.9	329.8	.64	10.4
04:30	323.1	.73	10.2	324.8	.61	10.4	326.0	.62	10.6
04:35	330.1	.50	10.2	330.5	.48	10.4	330.3	.49	10.5
04:40	330.3	.31	10.4	330.6	.38	10.6	330.8	.41	11.0
04:45	330.3	.45	11.1	330.1	.40	11.2	330.1	.37	11.4
04:50	327.6	.86	11.9	327.4	.77	12.1	327.3	.76	12.3
04:55	338.8	.58	10.4	337.4	.70	10.8	336.1	.80	11.3
05:00	328.0	.59	9.4	329.7	.58	9.7	330.0	.60	10.0
05:05	335.9	.81	9.5	335.3	.87	9.8	335.1	.82	9.9
05:10	326.4	.34	9.3	327.9	.56	9.4	329.3	.63	9.6
05:15	326.7	.66	9.0	328.4	.66	9.1	330.8	.57	9.3
05:20	329.4	.62	9.3	331.7	.62	9.3	331.3	.71	9.7
05:25	322.3	.44	9.8	323.0	.34	10.3	324.4	.34	10.6
05:30	323.9	.08	10.1	325.2	.29	10.8	324.0	.42	10.4
05:35	326.5	1.26	10.5	327.2	1.29	10.9	328.4	1.23	11.2
05:40	329.5	.72	10.2	330.7	.68	10.4	331.4	.61	10.4
05:45	334.4	.42	10.0	334.3	.35	10.4	333.3	.26	10.9
05:50	334.7	.34	8.9	333.6	.32	9.2	332.4	.37	9.5
05:55	324.9	.28	8.1	321.8	.23	7.9	324.2	.15	8.2
06:00	328.0	.01	8.9	325.3	-.04	8.9	326.9	-.06	9.0
06:05	325.0	.34	9.6	323.8	.36	9.7	325.2	.27	9.9
06:10	327.5	-.32	8.6	329.0	-.46	9.1	329.3	-.49	9.0
06:15	327.0	-.07	9.1	326.8	-.07	9.4	327.4	-.17	9.5
06:20	323.4	-.31	8.0	323.9	-.39	8.4	325.0	-.40	8.7
06:25	325.2	-.11	8.3	325.7	-.15	8.8	326.7	-.18	7.9
06:30	318.8	-.60	6.0	324.3	-.62	6.5	322.1	-.59	7.3
06:35	333.5	.23	5.6	332.4	.19	5.9	334.8	.33	5.9
06:40	302.2	.08	4.0	302.1	.08	4.0	307.6	.03	4.3
06:45	312.5	.16	4.3	312.7	.19	4.5	311.4	.12	4.9
06:50	323.6	.36	5.1	324.1	.32	5.3	322.5	.33	5.4
06:55	319.2	.06	5.2	318.4	.00	5.3	319.5	-.13	5.6
07:00	316.3	-.02	5.6	318.7	-.05	5.7	320.7	-.13	5.9
07:05	328.4	-.29	6.0	329.7	-.32	6.3	331.6	-.32	6.4
07:10	336.4	-.28	6.0	337.8	-.30	6.1	337.7	-.32	6.2
07:15	329.2	-.36	5.7	330.7	-.48	5.7	331.7	-.45	5.6
07:20	329.0	-.06	5.6	330.8	-.14	5.6	332.6	-.18	5.7
07:25	331.4	-.05	5.8	333.2	-.07	5.8	335.9	-.03	5.9
07:30	335.0	.26	5.2	336.4	.24	5.2	336.3	.28	5.3
07:35	347.4	.05	5.7	345.9	.03	6.3	349.5	-.05	6.4
07:40	334.1	-.55	4.5	339.9	-.52	4.5	335.9	-.49	
07:45	344.2	-.18	4.7	346.7	-.28			-.35	
07:50	341.3	-.09	3.9	351.3	-.08			-.22	
07:55	336.8	-.29	7.1	341.4	-.24			-.33	
08:00	334.9	.09	4.8	334.3	.01	5.1	343.0	.00	
08:05	351.5	.15	5.0	351.6	.06	4.9	338.7	.07	
08:10	339.7	.08	3.8	341.7	.14	2.9	343.5	.05	
08:15	334.7	.25	3.9	337.0	.28			.40	
08:20	343.3	.21	5.4	345.3	.26			.26	
08:25	344.4	.52	7.6	348.5	.53			.52	
08:30	347.6	.36	6.3	352.1	.31			.49	
08:35	350.2	.13	6.3	350.6	.13			.13	
08:40	345.6	-.09	5.8	348.6	-.17	6.5	347.6	-.23	
08:45	353.0	.08	5.1	352.2	-.06			-.25	
08:50	359.8	-.35	4.0	5.2	-.44			-.57	

	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	347.7	-.31	2.6	347.1	-.34			-.34	
09:00	334.1	-.09	2.1	349.2	-.21	2.2	9.1	-.33	
09:05	342.6	-.56	1.6	344.3	-.62			-.76	
09:10	355.5	.13	2.1	343.4	.04	2.9	345.4	.09	
09:15	346.8	-.03	1.9	352.8	.09			.13	
09:20	357.2	-.19	2.2	344.8	-.10			-.10	
09:25	316.7	-.10	2.0	339.9	-.14			-.19	
09:30	310.1	-.27	1.9	315.1	-.24			-.18	
09:35	293.3	-.91			-.84			-.91	
09:40	319.1	-1.71			-1.61			-1.64	
09:45	337.9	.44	3.0	336.3	.38			.46	
09:50	307.1	-.76			-.71			-.48	
09:55		.43			.52			.54	
10:00	302.0	.30	2.9	310.1	.48			.43	
10:05	274.4	.18	3.9	275.8	.26			.40	
10:10	300.1	.32			.44			.11	
10:15		.32			.33			.28	
10:20	276.0	-.18			.01			-.15	
10:25		-.87			-.75			-.79	
10:30	281.0	-.80	2.0	293.0	-.61			-.49	
10:35		.56			.63			.70	
10:40		.06			-.04			.01	
10:45		-1.17			-1.45			-1.40	
10:50	317.9	-.11			-.06			.37	
10:55	319.4	.91			.89			1.45	
11:00	345.3	.62	1.7	344.3	.75			.33	
11:05	314.7	.50	2.7	317.3	.45			.64	
11:10	335.7	.89	2.1	330.6	.74			.80	
11:15	302.9	-.47	2.6	310.7	-.28			-.12	
11:20	3.6	-.99			-.88			-1.86	
11:25	20.9	-.49			-.28			-.35	
11:30	33.2	-.34	2.9	30.8	-.29			-.56	
11:35	6.0	.25			.30			.12	
11:40	319.9	.36	4.3	322.2	.28			.80	
11:45	302.4	-.29			-.54			-.92	
11:50	331.4	-.34			-.49			-.19	
11:55		-.77			-.80			-.55	
12:00	328.4	.49			.55			.48	
12:05	315.2	1.49	4.3	308.7	1.43			.91	
12:10	330.2	.67			.76			1.01	
12:15	338.3	1.54			1.60			1.81	
12:20	322.3	.53			1.06			-.07	
12:25	215.2	-.63			-.88			-1.68	
12:30	313.3	-.79			-.72				
12:35	330.4	-.95			-.33			-.94	
12:40	33.8	.47			.36			.26	
12:45	136.8	-.84			-.67			-1.43	
12:50	358.8	-.76			-.94			-1.65	
12:55	358.5	.83			.74			.60	
13:00		-.86			-1.36			-1.69	
13:05	5.3	-.80			-.97			-1.01	
13:10	330.8	-1.50			-1.49			-3.29	
13:15	335.2	-.95			-.81			-.72	
13:20		-.93			-1.11			-1.10	
13:25	239.9	-.74			-1.30			-1.88	
13:30	267.5	-1.01			-1.43			-.56	

	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	291.3	-.76			-.59			-1.29	
13:40	257.5	.58	4.1	274.2	.34			.07	
13:45	216.4	.33			.04			2.16	
13:50	308.2	-.30			-.44			-.34	
13:55	233.2	-.56	1.9	213.3	-.36			-.38	
14:00	245.5	-1.01			.40			.48	
14:05	233.7	-.07			-1.17				
14:10		.23			.16			-2.78	
14:15		-.20			-.08			-.03	
14:20	282.6	-2.10			-1.91			-1.75	
14:25	260.7	-.56			-.41				
14:30		-.80			-1.34			-1.20	
14:35	259.3	-.25			-.05			-.46	
14:40	264.3	-1.17			-1.67			-1.40	
14:45	244.4	.79			.60				
14:50		.70			.34			1.50	
14:55	272.4	.39			.56			-.20	
15:00		.50			.71			.43	
15:05		-.02			.46			.22	
15:10	272.6	.55			.58			-.31	
15:15		.72			.56			1.61	
15:20		-.63			-.78			-1.51	
15:25		.94			1.36				
15:30		-1.30			-1.44			-4.48	
15:35		-.57			-.63				
15:40									
15:45									
15:50								-.87	
15:55									
16:00									
16:05		2.74							
16:10		-.83			-.78			-.75	
16:15		.00			-.10				
16:20		.18			.11			-2.68	
16:25		.69			-.21			1.32	
16:30		-.86			-2.48			-3.21	
16:35		-.49			-.24				
16:40		-.48			-1.24				
16:45		-.02			-.32			.32	
16:50		.61							
16:55		-1.70							
17:00		-.04			-.84				
17:05		.46			-.44				
17:10		.37			1.51			.66	
17:15		-.43			-.31			-1.05	
17:20	219.7	.48			-1.39				
17:25		.59							
17:30		.16			.14			-.51	
17:35		.17			1.09				
17:40		-.39			-.78			-1.34	
17:45	210.5	.19			.23				
17:50		.15			-.10			.59	
17:55	214.1	-.06			.20			-.61	
18:00		-.26			-.02				
18:05		-.11			-.06				
18:10		.13			.05			-.24	

	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
18:15	228.4	.09			-.15			-.76	
18:20	227.5	-.06			-.03			-.03	
18:25		.13			.05			.34	
18:30		.13			.12			.20	
18:35		.15			.04			.03	
18:40		.10			.06			-.58	
18:45		-.02			.06			-.31	
18:50		.01			-.13			-.54	
18:55		.24			.49			1.21	
19:00		.26			-.03			.70	
19:05		.07							
19:10		.61			.75				
19:15		.70			-.21				
19:20		.05			.46				
19:25		-.03			.32			-.64	
19:30		.49			.44				
19:35		-.06			-.25				
19:40		-.47			-.55			-.47	
19:45		.03			.01			1.37	
19:50		.31			1.01				
19:55		-.78			1.51				
20:00		.09			-.70				
20:05		-1.70			.64				
20:10		.75							
20:15		.62			-.32				
20:20		-.70							
20:25		-.20							
20:30		.26			.52				
20:35		.34						-1.05	
20:40		-.11			.81			.02	
20:45		-.10			-.72			.10	
20:50		-.22			-.72			.73	
20:55		-.29			.12			.50	
21:00		-.40			.06				
21:05		-.48			-.80				
21:10		-.10			.05				
21:15		-.17			-.30			-.30	
21:20		-.29			-.42			.68	
21:25		-.07			.09			1.27	
21:30		.28			.00			.02	
21:35		-.19			-2.51			.21	
21:40		.05			.21				
21:45		.15							
21:50		.21			-.35				
21:55		-.04							
22:00		-.38							
22:05		.13			-.04			.01	
22:10		.03			-.24			-.67	
22:15		-.43			-.83			.98	
22:20		-.17			.37				
22:25		.06			.36				
22:30		.11							
22:35		1.16							
22:40		.46			.94				
22:45		-1.37						2.21	
22:50		.25			.65				

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/29/2022

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	319.7	9.7	318.4	10.0	318.1		
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00	332.2	8.5	333.3	8.7	333.9		
01:05	332.3	8.0	334.5	8.2	336.3		
01:10	337.5	5.5	335.6	5.7	334.1		
01:15	339.8	5.1	339.4	5.4	338.8		
01:20	340.3	4.9	340.7	4.9	339.3		
01:25	317.4	6.0	320.0	6.1	323.9		
01:30	325.4	7.0	325.4	7.3	326.8		
01:35							
01:40							
01:45	331.2	9.1	331.3	9.4	331.7		
01:50	319.3	7.9	320.8	8.3	323.4		
01:55	329.6	8.2	330.6	8.6	331.7		
02:00	324.2	8.0	324.6	8.2	326.5		
02:05	332.1	9.0	333.5	9.5	333.5		
02:10	335.2	9.8	335.4	10.0	336.2		
02:15	328.7	8.9	327.6	9.3	327.5		
02:20	334.1	8.5	333.5	9.0	332.6		
02:25	321.5	9.0	322.4	9.1	323.1		
02:30	332.7	8.2	332.3	8.4	331.8		
02:35	339.8	9.3	339.4	9.4	340.5		
02:40	328.5	9.1	327.5	9.2	327.2		
02:45	332.7	10.6	333.6	10.6	333.7		
02:50	331.5	7.1	327.3	7.1	325.1		
02:55	327.5	6.4	329.5	6.4	329.9		
03:00	325.1	7.3	328.4	7.5	331.7		
03:05	332.9	8.3	334.0	8.4	335.4		
03:10	333.1	8.2	335.4	8.3	337.3		
03:15	327.4	8.0	328.2	8.4	329.2		
03:20	326.9	8.6	328.2	8.8	329.2		
03:25	326.8	9.5	328.5	9.6	330.6		
03:30	322.2	10.4	323.5	10.7	325.5		
03:35	324.8	10.4	325.0	10.6	326.3		
03:40	326.1	11.1	327.7	11.4	329.1		
03:45	325.7	11.1	325.9	11.3	326.9		
03:50	325.9	11.1	326.2	11.1	327.2		
03:55	317.2	10.1	319.2	10.4	320.1		
04:00	319.9	9.9	320.7	10.1	321.4		
04:05	323.2	10.1	324.1	10.3	324.7		
04:10	324.1	9.1	324.2	9.3	325.7		

	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	330.1	10.4	331.1	10.6	332.4		
04:20	327.4	10.0	328.3	10.1	329.0		
04:25	330.6	10.5	330.9	10.8	331.5		
04:30	326.9	10.8	327.1	11.1	328.1		
04:35	331.1	10.7	331.9	11.0	332.2		
04:40	330.9	11.4	331.3	11.8	332.1		
04:45	330.1	11.7	331.2	11.9	331.4		
04:50	327.6	12.5	326.8	12.7	326.4		
04:55	335.5	11.8	335.5	12.1	335.7		
05:00	330.2	10.3	330.8	10.6	331.4		
05:05	334.3	10.1	333.6	10.1	332.8		
05:10	329.4	9.7	330.6	9.8	333.0		
05:15	332.3	9.4	331.8	9.6	332.1		
05:20	331.4	9.8	332.0	9.8	331.6		
05:25	323.3	10.8	323.2	11.5	325.0		
05:30	326.5	11.2	326.1	10.8	321.5		
05:35	329.2	11.1	329.5	11.4	329.6		
05:40	332.4	10.8	332.3	10.8	333.0		
05:45	332.0	10.6	332.5	11.1	333.0		
05:50	331.6	9.9	332.8	10.2	333.0		
05:55	323.8	8.6	323.5	8.9	326.6		
06:00	327.1	9.2	326.6	9.6	327.2		
06:05	325.1	10.0	324.7	10.3	325.6		
06:10	328.9	9.3	329.8	9.6	332.0		
06:15	327.2	9.6	329.4	9.8	331.4		
06:20	325.7	9.0	327.7	8.2	330.8		
06:25	326.5	9.0	328.7	8.6	329.2		
06:30	323.8	8.2	322.9	8.0	325.7		
06:35	332.4	5.4	332.7	5.3	331.7		
06:40	310.9	4.7	317.3	4.6	319.8		
06:45	311.1	5.1	314.4	5.0	317.2		
06:50	321.8	5.6	320.7	5.8	320.4		
06:55	322.0	5.6	324.0	5.9	326.0		
07:00	322.0	6.0	323.5	6.1	324.8		
07:05	331.5	6.4	332.0	6.6	333.4		
07:10	338.1	6.2	339.4	6.4	339.9		
07:15	332.3	5.7	334.2	5.9	336.4		
07:20	334.1	5.8	336.0	6.0	338.4		
07:25	339.0	6.1	341.5	6.1	343.4		
07:30	338.9	5.3	340.2	5.3	338.6		
07:35	353.3						
07:40							
07:45							
07:50							
07:55							
08:00							
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08:40							
08:45							
08:50							

	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
08:55							
09:00							
09:05							
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	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							
13:45							
13:50							
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18:00							
18:05							
18:10							

	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
18:15							
18:20							
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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							
23:50							
23:55							
Average	328.8	8.7	329.2	8.9	330.0		
Max	353.3	12.5	341.5	12.7	343.4		
Max Hour	07:35	04:50	07:25	04:50	07:25		
Min	310.9	4.7	314.4	4.6	317.2		
Count	79	78	78	78	78	0	0
Total							