

## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	13.0	993.00	96.0	2.2	42.9	.33	2.4	51.2	.86
00:05	13.0	993.00	96.0	2.0	55.6	.89	2.3	67.4	1.81
00:10	13.2	993.00	96.0	1.5	56.5	.70	2.4	78.5	1.70
00:15	13.2	993.00	96.0	2.3	83.8	2.27	2.7	89.2	2.32
00:20	13.2	993.00	96.0	1.3	80.2	2.95	1.4	85.8	2.88
00:25	13.2	993.00	96.0	.7	159.9	3.14	.9	146.1	2.87
00:30	13.3	994.00	96.0	1.2	163.8	3.78	1.2	170.7	3.70
00:35	13.3	994.00	96.0	.7	117.5	3.52	1.0	110.2	3.55
00:40	13.2	993.00	96.0	1.2	103.3	3.50	1.2	96.2	3.45
00:45	13.2	993.00	96.0	1.3	52.7	1.99	1.2	84.5	3.61
00:50	13.1	993.00	96.0	1.5	41.6	.82	1.8	67.4	2.29
00:55	13.1	993.00	96.0	1.5	38.2	.73	2.1	90.6	2.09
01:00	13.1	993.00	96.0	1.8	37.3	.72	2.3	57.1	1.36
01:05	13.1	993.00	96.0	2.0	44.2	.38	2.7	78.4	1.46
01:10	13.2	993.00	96.0	1.3	120.3	1.38	2.1	122.4	2.10
01:15	13.2	993.00	96.0	1.8	117.0	2.03	2.2	110.8	1.89
01:20	13.2	993.00	96.0	1.7	87.6	2.16	2.0	95.0	2.22
01:25	13.2	993.00	96.0	1.8	37.1	3.17	1.5	52.8	3.34
01:30	13.2	993.00	96.0	1.6	355.0	3.02	1.3	5.5	3.10
01:35	13.2	993.00	96.0	2.0	334.9	2.00	1.8	344.5	2.18
01:40	13.4	994.00	96.0	3.0	345.6	1.23	3.7	346.6	2.07
01:45	13.4	994.00	96.0	3.0	10.5	1.72	3.3	1.0	2.03
01:50	13.3	994.00	96.0	3.0	3.8	1.95	3.7	354.3	2.33
01:55	13.3	994.00	96.0	2.8	18.8	.66	2.6	18.4	.17
02:00	13.4	993.00	96.0	2.9	48.9	1.39	2.9	31.2	1.44
02:05	13.4	993.00	96.0	1.6	56.0	2.08	1.8	60.9	1.94
02:10	13.4	993.00	96.0	1.3	104.9	1.52	1.7	96.3	1.69
02:15	13.4	993.00	96.0	1.3	144.3	.88	1.9	88.8	1.02
02:20	13.4	993.00	96.0	.9	119.8	2.81	1.3	94.6	2.87
02:25	13.4	993.00	96.0	.5	302.8	.75	1.0	113.2	1.83
02:30	13.3	993.00	96.0	1.1	318.2	1.24	1.8	74.4	2.18
02:35	13.3	993.00	96.0	.9	133.6	2.75	1.3	109.4	3.16
02:40	13.4	993.00	96.0	1.0	174.9	2.93	.9	155.1	3.24
02:45	13.4	993.00	96.0	1.3	49.2	.67	1.3	90.5	1.59
02:50	13.2	993.00	96.0	1.8	50.1	1.19	2.3	70.5	2.18
02:55	13.2	993.00	96.0	1.4	37.2	.28	1.9	45.0	1.10
03:00	13.1	993.00	96.0	2.2	51.4	2.19	2.8	77.1	2.97
03:05	13.1	993.00	96.0	1.8	58.0	1.64	2.2	73.2	2.38
03:10	13.0	993.00	96.0	1.7	8.2	-.15	1.7	32.8	-.04
03:15	13.0	993.00	96.0	.7	14.4	.16	1.8	34.4	1.04
03:20	13.1	993.00	96.0	.9	73.2	.28	2.0	29.3	1.05
03:25	13.1	993.00	96.0	1.4	65.4	2.53	1.3	77.3	2.98
03:30	13.1	993.00	96.0	1.5	48.5	1.57	1.8	78.3	3.03
03:35	13.1	993.00	96.0	1.6	50.9	.69	2.4	72.0	2.32
03:40	13.0	992.00	96.0	1.8	95.5	2.25	2.1	98.8	2.19
03:45	13.0	992.00	96.0	.8	80.6	2.30	1.1	97.8	2.12
03:50	13.0	992.00	96.0	1.0	45.7	2.36	1.3	83.2	2.35
03:55	13.0	992.00	96.0	1.8	41.2	1.38	2.1	37.8	1.25
04:00	13.0	992.00	96.0	2.4	37.4	.79	2.3	53.9	.66
04:05	13.0	992.00	96.0	1.8	26.7	.98	2.1	54.8	.84
04:10	13.0	992.00	96.0	1.2	11.4	2.16	1.4	41.5	1.96

	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	13.0	992.00	96.0	.8	354.8	3.61	.8	1.0	3.49
04:20	13.2	993.00	97.0	1.5	258.3	1.30	1.7	297.8	2.13
04:25	13.2	993.00	97.0	2.0	250.7	.39	2.5	252.2	1.13
04:30	13.2	994.00	97.0	1.7	312.2	1.23	1.6	254.3	2.65
04:35	13.2	994.00	97.0	1.5	35.7	2.56	.8	70.2	3.49
04:40	13.3	993.00	97.0	2.5	113.6	1.89	1.8	108.3	2.88
04:45	13.3	993.00	97.0	1.6	167.5	3.35	2.1	152.9	3.36
04:50	13.3	994.00	96.0	1.5	166.3	2.24	2.1	108.7	2.53
04:55	13.3	994.00	96.0	1.0	294.0	1.96	.7	218.4	2.71
05:00	13.3	993.00	96.0	2.3	22.5	1.74	1.4	37.9	2.46
05:05	13.3	993.00	96.0	.9	35.8	1.01	1.2	61.8	2.05
05:10	13.1	993.00	96.0	1.6	32.5	.10	1.4	43.9	.32
05:15	13.1	993.00	96.0	2.4	30.9	-.03	2.3	34.4	.00
05:20	12.9	993.00	96.0	2.6	36.0	.24	2.6	38.8	.36
05:25	12.9	993.00	96.0	1.4	35.8	.71	1.9	50.9	2.47
05:30	13.1	993.00	97.0	1.3	45.6	.42	1.9	80.7	1.44
05:35	13.1	993.00	97.0	1.0	21.1	.63	1.5	83.4	1.17
05:40	13.1	993.00	97.0	1.4	14.0	.81	1.4	67.2	1.42
05:45	13.1	993.00	97.0	.8	39.0	1.37	1.0	120.8	1.47
05:50	13.1	993.00	97.0	1.2	68.0	1.45	1.3	97.6	1.35
05:55	13.1	993.00	97.0	1.1	11.6	2.43	1.2	119.4	2.35
06:00	13.1	993.00	96.0	.7	320.6	2.56	.7	251.3	2.40
06:05	13.1	993.00	96.0	1.2	283.8	.70	1.0	264.0	1.72
06:10	13.2	994.00	97.0	1.5	281.7	.62	2.5	284.5	.68
06:15	13.2	994.00	97.0	1.3	346.6	1.39	1.4	276.7	.28
06:20	13.2	994.00	97.0	.6	33.1	.43	.7	288.2	.64
06:25	13.2	994.00	97.0	1.3	356.3	.25	1.3	337.3	.33
06:30	13.0	994.00	96.0	1.2	332.1	.24	1.7	328.9	.32
06:35	13.0	994.00	96.0	1.2	348.5	.29	1.4	326.9	.35
06:40	12.9	994.00	96.0	1.1	354.3	.19	1.3	346.0	.31
06:45	12.9	994.00	96.0	1.3	35.7	.26	1.4	6.2	.27
06:50	12.9	994.00	96.0	1.4	17.4	.09	1.6	10.4	.33
06:55	12.9	994.00	96.0	1.9	21.3	.06	2.0	18.6	.27
07:00	12.8	994.00	96.0	1.7	31.4	-.40	1.5	19.2	-.08
07:05	12.8	994.00	96.0	1.7	31.6	-.09	1.6	17.6	.02
07:10	13.0	994.00	97.0	1.3	34.9	-.03	1.7	24.3	.04
07:15	13.0	994.00	97.0	1.1	22.7	.00			-.08
07:20	13.1	994.00	97.0			.00			.02
07:25	13.1	994.00	97.0	.7	357.1	.01	1.0	28.1	.02
07:30	13.1	995.00	97.0	1.0	53.0	.07			.09
07:35	13.1	995.00	97.0	.4	37.5	.11			.05
07:40	13.0	995.00	96.0	.4	68.4	.10			.02
07:45	13.0	995.00	96.0	.5	354.9	.07			.01
07:50	13.1	995.00	97.0	1.4	24.3	.06			.02
07:55	13.1	995.00	97.0	1.1	13.2	.04	2.2	32.1	.01
08:00	13.1	995.00	97.0	.5	3.8	.03	1.1	347.2	-.11
08:05	13.1	995.00	97.0	.2	352.4	.39	1.1	345.9	-.04
08:10	13.1	995.00	96.0	.4	349.9	.16	1.4	344.6	-.06
08:15	13.1	995.00	96.0	1.1	22.9	.07	1.5	11.9	-.08
08:20	12.9	995.00	96.0	1.0	26.7	.31	1.2	17.1	.39
08:25	12.9	995.00	96.0	1.4	26.7	.29	1.7	21.4	.29
08:30	12.9	995.00	96.0	1.8	25.1	.24	2.1	24.8	.23
08:35	12.9	995.00	96.0	1.3	2.8	.22	1.9	352.9	.20
08:40	13.0	995.00	96.0	1.2	320.0	.47	1.7	331.9	.79
08:45	13.0	995.00	96.0	1.0	324.0	.72	2.1	324.8	.79
08:50	13.3	996.00	97.0	1.2	351.0	.81	2.6	329.3	.85

	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	13.3	996.00	97.0	1.4	342.0	.69	2.6	328.1	.66
09:00	13.3	996.00	97.0	1.0	20.4	.57	1.6	347.8	.43
09:05	13.3	996.00	97.0	.3	82.7	.32	.7	340.1	.23
09:10	13.6	996.00	97.0	.5	348.8	.30	1.1	332.2	.26
09:15	13.6	996.00	97.0	.7	321.8	.18	1.3	321.6	.17
09:20	13.9	996.00	97.0	.7	292.2	-.03	1.4	314.6	-.05
09:25	13.9	996.00	97.0	1.2	268.8	.11	2.1	297.2	.06
09:30	13.9	996.00	97.0	2.0	280.2	-.16	2.7	285.3	-.30
09:35	13.9	996.00	97.0	3.2	310.8	.30	3.8	314.1	.20
09:40	13.6	996.00	96.0	4.0	308.0	.30	4.8	309.3	.23
09:45	13.6	996.00	96.0	2.5	300.6	.31	2.9	299.0	.25
09:50	13.1	996.00	96.0	1.3	287.1	-.33	1.6	295.0	-.36
09:55	13.1	996.00	96.0	2.5	276.3	.06	2.9	277.7	.13
10:00	13.1	996.00	96.0	2.3	287.1	.00	2.4	290.9	-.06
10:05	13.1	996.00	96.0	2.6	295.6	-.09	2.9	298.4	.03
10:10	13.1	996.00	94.0	3.1	307.2	.05	4.3	308.7	.19
10:15	13.1	996.00	94.0			.12	3.6	306.5	.16
10:20	13.2	996.00	91.0			-.02	3.2	295.3	.06
10:25	13.2	996.00	91.0	1.9	297.5	-.03	2.7	291.3	.05
10:30	13.4	996.00	90.0			-.26	2.0	318.3	-.15
10:35	13.4	996.00	90.0			-.42	1.6	285.3	-.51
10:40	13.9	996.00	87.0			.17	2.3	298.9	.19
10:45	13.9	996.00	87.0	1.3	292.3	.11	2.6	282.6	.01
10:50	14.3	996.00	85.0			-.11	2.5	284.0	-.46
10:55	14.3	996.00	85.0			-.05	3.7	312.6	.11
11:00	15.1	996.00	82.0			.05			-.10
11:05	15.1	996.00	82.0			-.18			-.44
11:10	14.8	995.00	81.0			.08	2.8	334.3	-.16
11:15	14.8	995.00	81.0			-.86	1.5	11.4	-.99
11:20	15.0	996.00	80.0			-.72	3.4	307.9	-.85
11:25	15.0	996.00	80.0			-.60	2.0	305.5	-.72
11:30	15.2	996.00	80.0			-.41	2.6	263.9	-.57
11:35	15.2	996.00	80.0			-.03			-.14
11:40	15.1	996.00	79.0			-.66	2.0	300.4	-1.03
11:45	15.1	996.00	79.0			-.38	2.2	279.7	-.38
11:50	15.1	996.00	78.0			-.16			.04
11:55	15.1	996.00	78.0	2.8	264.2	-.26	2.8	263.3	-.40
12:00	15.0	996.00	79.0			-.85	2.7	283.9	-1.18
12:05	15.0	996.00	79.0			-.22	2.8	250.5	-.40
12:10	15.6	996.00	77.0			-.48	1.9	263.1	-.65
12:15	15.6	996.00	77.0			-.48	2.3	281.9	-.33
12:20	15.3	996.00	77.0			.37			-.01
12:25	15.3	996.00	77.0			-.31			-.67
12:30	15.6	996.00	77.0			-.17	2.3	260.1	-.25
12:35	15.6	996.00	77.0			-.08	1.8	256.0	-.28
12:40	15.5	995.00	76.0			.21	3.1	267.3	.17
12:45	15.5	995.00	76.0			.40	2.4	264.3	.39
12:50	15.6	996.00	76.0	1.9	282.0	.35	2.3	277.0	.24
12:55	15.6	996.00	76.0			-.02	3.0	262.0	-.39
13:00	16.1	996.00	75.0			.07	2.4	260.5	.20
13:05	16.1	996.00	75.0			.32	3.3	264.1	.37
13:10	16.7	996.00	73.0			-.08	1.7	237.8	-.10
13:15	16.7	996.00	73.0	2.1	264.7	.00	2.8	266.7	.09
13:20	16.4	995.00	73.0			.05	3.1	265.9	.22
13:25	16.4	995.00	73.0			-.01	1.6	289.1	-.11
13:30	16.1	995.00	72.0			.05	.9	144.7	.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
13:35	16.1	995.00	72.0			.35			.26
13:40	16.2	995.00	72.0			.18			.21
13:45	16.2	995.00	72.0			.15			.10
13:50	16.4	995.00	72.0	.8	273.3	.14	3.6	279.9	.12
13:55	16.4	995.00	72.0			-.03	3.1	268.4	-.35
14:00	16.9	995.00	71.0	2.3	261.4	-.36	2.6	274.4	-.64
14:05	16.9	995.00	71.0			-.11	2.0	279.8	-.40
14:10	16.8	994.00	70.0			-.03	3.0	289.1	.09
14:15	16.8	994.00	70.0	3.5	320.9	-.26	3.8	307.8	-.23
14:20	16.7	995.00	69.0	3.6	322.6	-.09	4.3	322.2	-.02
14:25	16.7	995.00	69.0	4.3	333.3	.25	5.2	326.4	.33
14:30	16.1	994.00	69.0	4.4	336.7	.22	5.2	326.8	.26
14:35	16.1	994.00	69.0	4.6	317.4	.09	5.6	314.6	.29
14:40	15.6	994.00	69.0	3.4	309.3	.07	4.4	312.0	.15
14:45	15.6	994.00	69.0	3.2	316.7	-.34	4.2	309.6	-.19
14:50	15.2	994.00	70.0	4.7	331.3	.29	5.4	323.4	.41
14:55	15.2	994.00	70.0	4.4	326.8	.24	5.3	322.9	.14
15:00	15.0	995.00	71.0	4.8	308.2	-.01	4.8	316.2	.01
15:05	15.0	995.00	71.0	3.8	302.6	.04	3.8	310.6	.08
15:10	14.9	994.00	70.0	4.3	290.5	.32	4.0	300.1	.30
15:15	14.9	994.00	70.0			.31	3.9	306.2	.29
15:20	14.6	994.00	71.0			.05	3.3	299.7	.08
15:25	14.6	994.00	71.0	1.0	38.6	-.01	1.1	11.7	-.25
15:30	14.9	994.00	70.0	1.3	292.1	-.33	1.8	299.0	-.38
15:35	14.9	994.00	70.0	2.3	267.4	-.22	2.7	267.4	-.27
15:40	15.1	994.00	70.0	1.8	354.4	-.71	2.1	343.8	-.93
15:45	15.1	994.00	70.0	2.3	271.0	-.31	3.0	273.1	-.34
15:50	14.9	994.00	70.0	4.5	279.2	-.15	3.9	282.8	-.16
15:55	14.9	994.00	70.0	2.8	293.8	-.12	3.1	302.8	-.21
16:00	14.8	994.00	71.0	3.2	344.7	-.38	3.5	338.9	-.26
16:05	14.8	994.00	71.0	3.6	336.6	.21	4.0	332.7	.25
16:10	14.7	994.00	70.0	2.9	339.8	.18	3.3	338.0	.18
16:15	14.7	994.00	70.0	3.1	335.4	.04	3.2	329.7	-.02
16:20	14.5	994.00	71.0	2.0	344.6	-.30	2.4	332.6	-.44
16:25	14.5	994.00	71.0	1.9	328.6	-.91	2.2	330.1	-.75
16:30	14.6	994.00	71.0	2.5	290.6	-.26	2.7	285.1	-.35
16:35	14.6	994.00	71.0	4.2	272.5	.09	3.2	279.1	.10
16:40	14.7	994.00	70.0			-.25	4.1	296.0	-.19
16:45	14.7	994.00	70.0	3.7	305.6	.28	4.1	304.3	.37
16:50	14.4	994.00	70.0	2.5	305.3	.09	3.0	306.5	.12
16:55	14.4	994.00	70.0	2.6	323.1	-.01	3.0	316.3	-.02
17:00	14.3	995.00	71.0	2.3	274.0	-.34	3.2	283.8	-.41
17:05	14.3	995.00	71.0	3.8	279.1	.12	4.3	277.9	.04
17:10	14.1	995.00	71.0	3.6	267.5	-.23	3.8	269.8	-.28
17:15	14.1	995.00	71.0	2.7	268.6	-.34	3.6	269.9	-.43
17:20	13.8	995.00	71.0	3.0	271.3	-.20	3.9	277.9	-.24
17:25	13.8	995.00	71.0	3.1	279.8	.03	3.7	286.0	.07
17:30	13.3	995.00	72.0	2.8	328.8	-.22	3.4	325.5	-.35
17:35	13.3	995.00	72.0	4.0	326.2	.25	4.6	319.6	.15
17:40	12.5	995.00	74.0	4.7	314.0	.20	5.3	310.6	.28
17:45	12.5	995.00	74.0	4.8	315.9	.14	6.2	315.1	.12
17:50	11.7	995.00	76.0	3.6	312.7	.03	4.2	316.3	.08
17:55	11.7	995.00	76.0	2.4	304.4	-.03	3.4	308.6	-.10
18:00	11.4	995.00	77.0	3.2	314.1	.03	3.5	316.8	.09
18:05	11.4	995.00	77.0	3.1	307.8	-.03	3.1	311.0	-.05
18:10	11.2	995.00	77.0	2.3	285.1	.09	2.6	292.6	.02

	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	11.2	995.00	77.0	2.6	279.5	.08	2.7	285.1	-.01
18:20	10.9	995.00	78.0	2.7	307.7	.03	2.9	316.0	-.03
18:25	10.9	995.00	78.0	2.6	319.2	.06	3.2	314.5	.09
18:30	10.4	995.00	79.0	2.5	321.8	-.16	3.2	321.0	-.09
18:35	10.4	995.00	79.0	2.8	320.0	-.02	3.5	317.2	.05
18:40	10.0	995.00	80.0	3.1	315.9	.14	4.1	312.4	.18
18:45	10.0	995.00	80.0	2.3	325.2	.12	2.9	324.3	.10
18:50	9.7	995.00	81.0	1.6	324.7	-.02	2.0	325.6	-.10
18:55	9.7	995.00	81.0	1.8	303.5	.08	1.9	310.5	.11
19:00	9.4	995.00	82.0	1.9	297.8	.12	2.4	310.4	.04
19:05	9.4	995.00	82.0	1.9	311.1	-.04	2.6	309.4	.01
19:10	9.2	995.00	83.0	1.9	309.5	.14	2.5	309.6	.12
19:15	9.2	995.00	83.0	2.0	302.0	-.03	2.4	307.7	-.16
19:20	9.1	995.00	84.0	1.5	333.7	-.01	2.0	322.2	-.06
19:25	9.1	995.00	84.0	1.2	309.2	-.07	2.2	309.4	-.11
19:30	9.0	996.00	83.0			.03	2.4	302.6	-.13
19:35	9.0	996.00	83.0	2.7	327.2	.10	3.1	319.2	.11
19:40	8.9	996.00	83.0	2.1	315.2	.00	2.5	314.1	-.02
19:45	8.9	996.00	83.0	1.8	323.8	.10	1.9	332.3	.12
19:50	8.9	996.00	83.0	2.1	305.3	-.04	2.5	308.4	-.05
19:55	8.9	996.00	83.0	2.9	303.7	.22	3.2	313.2	.23
20:00	8.9	996.00	83.0	1.7	298.6	-.06	2.3	315.2	-.13
20:05	8.9	996.00	83.0	2.3	323.8	.44	2.7	323.0	.38
20:10	8.7	996.00	82.0	2.9	307.4	-.01	3.3	307.3	-.05
20:15	8.7	996.00	82.0	1.6	322.2	.25	2.5	324.4	.33
20:20	8.5	997.00	82.0			-.03	3.1	309.1	.11
20:25	8.5	997.00	82.0			.31	2.7	295.4	.37
20:30	8.3	997.00	82.0			.10	2.9	294.7	.05
20:35	8.3	997.00	82.0			.41	2.2	300.6	.16
20:40	8.0	996.00	82.0			-.05	1.9	346.0	.05
20:45	8.0	996.00	82.0			-.08	1.5	257.7	-.11
20:50	8.0	997.00	83.0	2.7	259.0	.23	3.0	266.4	.21
20:55	8.0	997.00	83.0			.13	2.2	276.2	.03
21:00	7.9	997.00	81.0			.11	1.7	303.4	-.06
21:05	7.9	997.00	81.0			-.07			.02
21:10	7.7	997.00	82.0			-.20			-.22
21:15	7.7	997.00	82.0			.12	1.5	334.5	.12
21:20	7.7	997.00	82.0			-.13	2.4	17.4	-.19
21:25	7.7	997.00	82.0			-.27	3.3	.6	-.10
21:30	7.6	997.00	82.0			-.18			.00
21:35	7.6	997.00	82.0			-.55			-.20
21:40	7.5	998.00	82.0			.33			.11
21:45	7.5	998.00	82.0			.21			-.03
21:50	7.4	997.00	82.0			.20			.14
21:55	7.4	997.00	82.0			.16			.11
22:00	7.4	997.00	81.0			1.00	2.4	295.6	.39
22:05	7.4	997.00	81.0	3.3	277.5	1.62	2.5	275.0	1.59
22:10	7.3	998.00	82.0			3.72			2.94
22:15	7.3	998.00	82.0	1.6	42.1	3.13	1.4	25.0	2.80
22:20	7.1	997.00	83.0	1.7	59.3	2.95	1.7	60.6	3.02
22:25	7.1	997.00	83.0	2.2	52.5	1.87	2.4	57.5	1.90
22:30	7.1	997.00	86.0	2.2	50.8	1.33	2.4	61.1	1.46
22:35	7.1	997.00	86.0	1.6	66.6	.96	2.0	76.7	.97
22:40	7.1	997.00	87.0	2.2	50.5	1.16	2.4	80.3	.85
22:45	7.1	997.00	87.0	3.2	93.5	4.52	3.1	96.9	4.75
22:50	7.1	997.00	86.0	2.7	85.5	4.21	3.0	81.6	4.05



## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	2.3	68.4	.99	2.7	86.8	.79	3.4	103.4	.49
00:05	2.2	77.6	1.82	2.5	92.0	1.57	2.5	97.9	.97
00:10	2.5	83.0	1.67	2.9	100.5	1.16	3.3	110.3	.55
00:15	2.8	96.1	2.12	3.2	97.8	1.73	3.3	100.1	.57
00:20	2.1	95.2	2.58	2.5	80.5	1.51	2.7	111.5	.13
00:25	1.4	140.3	2.71	1.7	103.4	1.82	2.3	114.3	-.27
00:30	1.3	168.1	2.07	1.7	156.7	.26	2.0	146.6	-.08
00:35	1.8	110.1	1.05	2.0	132.1	.06	2.3	123.6	.11
00:40	1.6	99.2	1.96	2.3	92.0	.63	3.0	112.5	.14
00:45	2.2	93.4	3.50	2.6	107.4	2.92	2.6	98.4	1.87
00:50	1.8	87.0	2.66	3.0	92.3	1.12	3.1	98.5	.50
00:55	2.1	98.4	2.66	2.6	98.4	1.86	2.6	98.1	.85
01:00	2.8	89.5	2.02	3.6	92.0	2.38	3.2	98.8	.94
01:05	3.2	106.8	3.17	3.4	113.3	3.11	3.8	124.8	2.23
01:10	2.2	120.0	1.79	3.0	123.9	.43	3.5	120.3	.09
01:15	2.6	108.0	1.32	3.4	103.0	.77	4.0	107.7	.45
01:20	2.1	110.4	1.93	2.6	115.7	1.39	3.7	120.7	.39
01:25	1.5	68.8	3.21	1.7	57.9	1.88	2.2	100.7	.78
01:30	1.1	30.8	3.03	1.7	21.5	2.28	1.1	79.8	.20
01:35	2.1	332.7	2.48	2.8	1.5	1.37	1.3	57.0	-.30
01:40	3.2	317.5	2.81	3.3	316.3	1.78	2.2	348.6	-.17
01:45	3.1	350.6	2.60	3.4	340.9	2.95	2.8	334.6	.27
01:50	3.0	9.3	3.16	2.8	18.0	3.21	3.2	353.3	.57
01:55	2.7	17.3	.24	3.1	14.9	.62	3.4	22.8	.49
02:00	3.0	46.1	1.80	3.3	45.2	2.36	2.9	49.8	2.11
02:05	2.4	69.1	1.97	2.1	70.7	2.15	1.9	75.9	2.29
02:10	1.4	88.6	2.10	1.8	86.2	2.19	1.8	98.2	2.25
02:15	2.2	58.0	1.60	1.5	67.4	2.68	1.6	97.1	3.04
02:20	2.0	94.4	2.80	2.0	105.2	2.82	2.2	116.9	2.91
02:25	1.6	87.1	2.97	1.8	99.1	2.93	1.8	109.8	2.94
02:30	1.9	88.8	2.89	1.8	88.1	2.94	1.9	101.1	2.81
02:35	1.5	106.9	3.16	1.7	112.4	3.29	1.9	128.8	3.37
02:40	1.1	136.8	3.43	1.5	125.6	3.48	1.7	137.0	3.39
02:45	1.9	92.6	3.02	2.0	80.7	3.34	2.0	95.7	3.53
02:50	2.2	70.4	2.93	2.5	79.0	2.87	2.6	96.5	2.85
02:55	2.5	84.9	1.17	2.5	101.4	1.71	2.2	117.9	2.44
03:00	3.0	86.6	3.07	3.0	96.4	3.10	3.0	108.7	3.15
03:05	2.5	92.5	2.63	2.8	102.5	2.87	3.1	115.7	2.98
03:10	2.0	49.9	.29	1.9	65.6	1.04	1.7	89.3	1.05
03:15	1.4	38.7	2.14	2.9	46.7	.57	1.7	96.2	-.01
03:20	1.7	22.0	2.20	1.8	80.2	-.06	2.3	121.6	-.07
03:25	1.6	98.3	2.87	2.3	112.0	2.71	2.8	105.7	1.71
03:30	1.9	84.3	3.20	2.6	125.6	2.81	3.2	102.3	.74
03:35	2.0	94.2	2.54	3.0	101.8	1.39	3.3	106.4	.01
03:40	2.4	114.1	1.74	3.4	116.7	.46	3.9	118.9	.11
03:45	1.9	91.9	.19	2.8	119.1	-.21	3.2	127.6	-.13
03:50	2.1	76.2	.92	2.1	106.1	-.34	2.5	108.0	-.28
03:55	1.8	63.6	-.34	2.0	80.3	-.48	2.3	86.4	-.11
04:00	2.3	66.7	-.39	2.5	76.8	-.33	3.0	86.5	-.10
04:05	1.8	80.7	-.18	2.2	86.4	-.35	2.6	92.7	-.17
04:10	1.4	73.0	1.06	1.8	103.0	-.02	2.3	107.4	-.37

	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	.6	133.9	3.20	.8	146.4	-.29	1.6	145.5	-.32
04:20	1.8	280.1	2.41	1.5	201.7	-.07	1.6	183.7	-.17
04:25	3.5	213.6	2.45	2.6	213.5	.80	2.0	195.4	-.07
04:30	1.9	242.1	2.53	1.6	174.3	.09	1.7	159.8	.20
04:35	1.7	61.9	2.22	1.6	101.1	1.36	1.8	136.0	.80
04:40	1.6	121.7	3.64	1.7	132.2	3.69	1.9	78.4	2.26
04:45	2.4	153.6	3.32	2.3	185.9	1.23	2.8	171.0	.57
04:50	1.7	140.3	3.45	2.0	157.2	3.46	2.2	166.6	3.53
04:55	1.0	223.8	3.31	1.2	263.3	2.76	1.7	187.8	1.84
05:00	1.2	117.4	2.98	1.7	133.2	1.93	2.9	156.4	1.27
05:05	1.1	122.5	2.35	1.5	137.8	2.37	2.1	141.0	2.43
05:10	1.5	71.0	1.14	2.0	153.0	1.56	1.7	151.8	1.92
05:15	1.9	46.3	.08	1.8	73.5	.21	2.1	102.0	-.24
05:20	2.4	52.9	.65	2.8	98.8	1.48	2.5	108.9	1.52
05:25	1.6	73.7	2.44	1.7	93.4	2.36	2.5	103.4	.93
05:30	1.9	92.4	1.37	1.8	111.6	.77	2.4	122.7	.20
05:35	1.8	97.3	1.00	2.3	112.3	.13	2.4	123.9	-.55
05:40	1.3	107.8	1.28	1.5	121.2	-.30	1.8	127.5	-.60
05:45	1.2	118.6	.43	1.7	139.8	-.55	2.1	139.8	-.58
05:50	2.0	107.8	.50	2.4	118.2	-.55	2.6	129.1	-.68
05:55	1.6	117.6	1.12	2.3	133.3	-.49	2.7	131.1	-.48
06:00	.9	169.4	1.06	2.0	154.1	-.53	1.6	149.2	-.48
06:05	1.4	169.6	.17	1.2	178.7	-.30	1.6	169.4	-.42
06:10	1.0	233.8	-.56	1.2	207.9	-.29	1.3	188.5	-.17
06:15	.7	166.3	-.12	.9	185.7	-.12	1.4	178.0	-.22
06:20	1.0	233.0	-.43	1.0	185.6	-.30	1.3	190.0	-.35
06:25	.8	262.7	-.29	.6	286.6	-.64	1.0	231.3	-.48
06:30	1.8	311.7	-.29	1.2	285.7	-.74	1.1	265.9	-.48
06:35	1.9	315.4	.19	1.5	293.3	-.71	1.7	283.0	-.57
06:40	1.5	323.3	.22	1.1	295.6	.01	1.1	285.4	-.22
06:45	1.6	1.0	.11	1.1	335.4	.09	.7	309.4	.01
06:50			.10	.9	16.3	.06	.7	313.8	-.03
06:55			.24			.04			.10
07:00	1.7	13.2	.37			.03	1.0	7.9	.02
07:05	1.7	14.1	.11	1.3	348.2	-.02	1.1	324.5	.07
07:10	1.7	10.6	-.03	1.5	356.9	-.04	1.2	346.9	-.08
07:15			-.11			-.09	1.5	341.6	-.10
07:20			-.06			-.07			-.06
07:25	1.8	10.6	-.04	1.8	350.0	-.01	1.6	328.2	.00
07:30			-.01			.02	1.3	330.3	.03
07:35			-.08	.9	354.3	-.02	1.1	336.3	-.05
07:40	1.1	2.5	.03	1.1	354.8	-.01	1.0	342.1	-.06
07:45	1.2	10.7	-.01	1.3	355.9	.01	1.3	345.0	-.01
07:50	1.4	352.9	-.06	1.7	346.8	-.02	1.7	343.0	-.05
07:55	1.7	351.0	-.06	1.8	341.7	-.04	1.9	336.7	-.04
08:00	1.8	333.6	-.12	1.7	348.1	-.09	1.6	341.0	-.10
08:05	1.7	334.1	-.03	1.8	340.2	-.05	1.8	334.6	-.05
08:10	1.6	347.8	-.06	2.1	343.3	-.09	2.0	334.8	-.04
08:15	1.6	4.5	-.10	2.1	353.4	-.16	1.9	345.5	-.12
08:20	1.8	357.5	.04	2.3	350.9	-.04	2.3	341.6	-.03
08:25	2.3	7.3	-.05	2.7	356.6	-.06	2.6	349.3	-.02
08:30	2.9	1.1	-.01	3.2	353.7	-.05	3.1	352.2	-.01
08:35	2.9	342.5	-.05	3.4	339.1	-.06	3.3	336.2	-.04
08:40	2.9	329.0	1.32	3.8	328.0	1.43	3.9	327.4	1.31
08:45	3.1	321.3	.84	3.7	319.6	.80	4.1	320.9	.76
08:50	3.4	326.2	.85	4.0	327.6	.83	4.4	326.5	.80



	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	3.5	327.1	.60	4.0	327.1	.42	4.2	325.6	.26
09:00	2.4	337.0	.40	2.9	335.1	.38	3.3	335.4	.29
09:05	1.4	327.2	.13	2.2	329.5	.07	2.8	324.1	.25
09:10	1.8	333.1	.33	2.3	328.6	.42	2.9	318.9	.50
09:15	2.0	316.0	.18	2.7	311.3	.24	3.2	304.8	.28
09:20	2.2	315.8	-.07	2.8	312.2	-.06	3.2	310.9	-.04
09:25	2.5	299.9	-.05	2.9	306.3	-.09	3.3	307.3	.04
09:30	3.1	294.9	-.48	3.7	303.6	-.75	3.8	304.5	-.96
09:35	4.5	317.5	-.09	4.9	320.4	-.59	5.0	319.4	-.68
09:40	5.0	310.1	.24	5.3	312.9	.27	5.4	315.6	.17
09:45	3.3	307.3	.08	3.6	311.1	-.01	4.0	313.4	-.08
09:50	1.7	294.5	-.30	2.1	300.8	-.15	2.7	307.8	-.21
09:55	3.2	282.0	.15	3.5	286.8	.24	3.6	293.8	.11
10:00	2.5	298.3	-.09	2.7	300.2	-.08	2.9	302.5	-.17
10:05	3.5	300.7	.02	3.8	300.9	.13	4.3	301.2	.24
10:10	4.4	309.8	.31	4.8	309.3	.37	4.8	308.9	.39
10:15	4.2	308.9	.23	4.7	306.9	.28	4.6	306.2	.34
10:20	3.6	296.7	.22	4.1	299.9	.29	4.1	301.2	.31
10:25	2.7	296.1	.10	3.1	297.2	.08	3.2	303.2	.09
10:30	2.4	314.1	-.17	3.0	312.0	-.11	3.2	314.7	-.12
10:35	2.0	279.7	-.60	2.5	280.8	-.58	2.6	282.0	-.53
10:40	3.2	295.2	.24	3.4	291.8	.17	3.5	293.3	.09
10:45	2.4	278.8	-.12	2.3	276.8	-.22	2.3	278.8	-.32
10:50	2.6	285.7	-.47	2.5	299.8	-.45	2.6	307.8	-.48
10:55	3.8	319.4	.18	3.9	320.2	.17	3.7	320.9	.22
11:00	3.4	297.2	-.02	3.5	299.7	.08	3.4	304.4	.05
11:05	2.9	309.2	-.58	3.0	326.3	-.76	2.8	332.7	-.80
11:10	2.6	340.4	-.28	2.9	342.0	-.29	3.1	345.7	-.32
11:15	2.1	350.0	-1.20	2.7	345.3	-1.06	2.8	338.7	-1.13
11:20	2.7	325.4	-.97	2.6	325.9	-.80	2.7	328.2	-.82
11:25	2.2	300.3	-.85	2.5	302.3	-.88	2.4	310.0	-.85
11:30	2.0	273.6	-.87	2.3	281.9	-1.00	2.0	286.7	-1.19
11:35	2.9	275.8	-.46	2.6	278.7	-.71	2.7	273.9	-.86
11:40	2.5	305.3	-1.32	2.4	306.8	-1.33	2.3	312.4	-1.29
11:45	3.6	277.9	-.45	3.8	273.8	-.48	3.8	274.2	-.53
11:50	2.8	281.7	-.20	2.8	280.3	-.37	2.8	281.0	-.48
11:55	2.6	270.4	-.35	2.5	278.0	-.53	2.4	277.1	-.75
12:00	2.1	287.8	-1.27	1.8	297.7	-1.14	2.0	290.0	-1.05
12:05	3.1	261.3	-.33	3.5	264.2	-.30	3.4	261.1	-.46
12:10	2.0	270.3	-.58	2.3	275.7	-.51	2.3	284.8	-.41
12:15	2.3	295.1	-.36	2.0	304.8	-.35	2.0	319.2	-.41
12:20	1.9	289.5	-.42	2.1	302.0	-.75	2.1	314.5	-1.01
12:25	2.7	245.6	-.87	2.9	252.0	-1.00	3.0	253.5	-1.03
12:30	2.6	257.3	-.37	2.7	253.9	-.35	2.6	255.2	-.35
12:35	2.8	260.0	-.28	2.9	266.9	-.29	3.1	267.1	-.29
12:40	3.1	267.8	.09	3.0	271.6	.06	2.8	274.9	.00
12:45	2.8	270.1	.40	2.8	272.7	.44	2.8	269.8	.45
12:50	2.6	272.5	.14	2.7	273.8	.18	2.6	276.1	.14
12:55	2.8	263.1	-.44	2.8	265.4	-.35	2.8	269.0	-.18
13:00	2.8	264.5	.20	2.9	267.5	.19	2.8	268.0	.13
13:05	3.1	266.3	.45	2.7	272.4	.54	2.7	272.5	.61
13:10	2.0	250.2	-.18	2.1	260.7	-.18	2.1	268.1	-.15
13:15	2.9	268.0	.23	2.7	265.3	.26	2.8	261.9	.23
13:20	3.1	267.9	.20	2.9	268.9	.18	3.1	268.5	.17
13:25	2.6	286.2	-.23	2.8	282.2	-.04	2.9	278.6	.07
13:30	2.8	272.1	.16	2.9	272.6	.19	2.8	269.4	.12

	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	3.3	287.2	.32	3.3	289.7	.37	3.2	289.0	.37
13:40	3.5	282.7	.25	3.5	285.4	.31	3.4	287.6	.32
13:45	4.3	283.7	.11	3.9	285.6	.09	3.8	286.3	.17
13:50	3.9	282.2	.08	4.1	284.8	.15	4.1	286.0	.22
13:55	2.9	271.2	-.37	3.3	270.3	-.33	3.4	271.0	-.41
14:00	3.1	279.9	-.88	3.3	281.3	-.93	3.5	283.1	-.93
14:05	2.7	288.9	-.71	2.9	298.2	-.85	3.3	298.1	-.81
14:10	3.5	286.6	.18	3.6	284.7	.23	3.7	285.6	.25
14:15	3.8	310.7	-.22	3.7	309.1	-.28	3.9	308.6	-.25
14:20	4.8	316.8	.04	4.7	314.0	.09	4.9	311.4	.07
14:25	5.2	324.6	.32	5.2	321.9	.35	5.0	320.0	.37
14:30	5.7	323.2	.24	5.9	320.7	.36	5.7	318.6	.39
14:35	6.1	312.1	.42	6.1	311.9	.49	6.2	311.5	.56
14:40	5.3	314.5	.11	6.0	313.5	.18	6.4	312.1	.24
14:45	5.0	310.6	.00	5.5	313.4	.25	5.9	315.4	.34
14:50	5.6	321.9	.31	6.0	320.2	.33	6.0	321.6	.28
14:55	5.8	321.0	.25	5.9	318.8	.29	6.0	316.2	.28
15:00	5.0	317.0	.13	5.2	316.5	.38	5.3	315.0	.57
15:05	4.1	314.9	.17	4.0	316.1	.17	3.9	314.8	.24
15:10	4.2	299.0	.24	4.3	299.7	.18	4.6	298.7	.10
15:15	4.4	303.6	.30	4.2	302.9	.27	4.1	304.5	.30
15:20	3.3	301.1	.10	3.1	302.6	.10	3.2	304.2	.17
15:25	1.8	327.8	-.51	2.1	319.2	-.70	2.2	319.0	-.84
15:30	2.2	305.8	-.48	2.4	302.3	-.72	2.4	299.2	-.81
15:35	2.8	272.9	-.39	3.3	273.5	-.43	3.3	275.4	-.41
15:40	2.6	314.1	-1.13	2.9	308.0	-1.20	3.0	304.2	-1.32
15:45	3.7	271.3	-.47	3.8	268.3	-.60	3.7	270.6	-.70
15:50	3.9	285.8	-.10	4.0	287.5	-.10	3.9	282.0	-.13
15:55	3.3	309.5	-.22	3.5	310.9	-.22	3.9	312.4	-.18
16:00	3.4	337.9	-.27	3.6	340.9	-.39	3.7	342.5	-.45
16:05	4.1	329.4	.27	3.9	328.2	.32	3.7	324.6	.40
16:10	3.3	338.6	.07	3.5	339.1	.07	3.5	340.5	.11
16:15	3.3	329.2	-.02	3.5	331.2	.00	3.6	330.6	.07
16:20	3.0	334.8	-.62	3.2	328.1	-.51	3.4	324.9	-.36
16:25	2.7	326.0	-.57	2.9	327.4	-.59	3.0	329.4	-.60
16:30	3.0	290.9	-.47	3.1	290.8	-.44	3.2	292.7	-.31
16:35	3.7	288.6	.03	3.9	289.6	.03	4.1	289.3	.11
16:40	4.4	298.1	-.07	4.4	298.0	.05	4.6	297.9	.16
16:45	4.5	301.4	.49	4.5	300.1	.48	4.6	298.4	.48
16:50	2.9	309.2	.14	3.1	308.7	.11	3.2	302.7	.14
16:55	3.5	311.7	.01	3.6	307.4	-.02	3.6	306.3	-.02
17:00	3.7	296.1	-.42	3.8	299.1	-.56	3.9	300.1	-.58
17:05	4.3	279.4	.01	4.4	280.7	.02	4.3	282.3	.03
17:10	4.3	272.4	-.31	4.5	275.0	-.36	4.2	272.3	-.49
17:15	3.9	272.8	-.63	4.0	275.4	-.81	4.1	275.9	-.82
17:20	4.1	281.4	-.24	4.3	283.9	-.14	4.3	285.4	-.03
17:25	4.2	287.0	.03	4.2	290.0	.01	4.1	293.3	-.04
17:30	4.0	322.8	-.51	4.3	320.9	-.43	4.5	319.3	-.26
17:35	4.7	316.6	.01	4.8	315.6	.00	4.9	314.0	.07
17:40	5.6	312.2	.24	5.7	313.1	.22	5.9	312.3	.13
17:45	6.9	313.8	.18	7.3	313.7	.29	7.4	313.1	.34
17:50	4.5	318.7	.15	4.7	318.3	.24	4.8	318.9	.28
17:55	3.4	313.2	-.03	3.4	314.5	.11	3.4	319.2	.18
18:00	3.5	321.3	.11	3.3	325.1	.10	3.3	331.9	.04
18:05	2.8	310.3	-.03	2.6	317.2	.05	2.6	321.4	.05
18:10	2.8	296.7	-.02	2.9	300.8	-.02	3.0	304.5	-.04

	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	291.4	-.11	2.9	300.3	-.06	3.2	302.9	-.05
18:20	3.5	314.6	-.05	3.9	311.9	-.01	4.1	311.0	-.10
18:25	3.7	313.4	.10	4.0	314.6	.05	4.5	315.3	.07
18:30	4.0	321.5	.02	4.4	321.6	.01	4.8	321.7	.08
18:35	4.2	316.4	.12	4.4	319.6	.25	4.6	321.4	.32
18:40	4.5	314.2	.17	4.6	314.9	.23	4.6	317.1	.23
18:45	3.3	329.9	.01	3.5	332.2	-.04	3.5	332.7	-.09
18:50	2.4	334.7	-.13	2.9	334.7	-.12	3.1	334.1	-.16
18:55	2.1	315.6	.08	2.3	315.8	.06	2.5	319.2	.00
19:00	2.9	310.2	-.02	3.1	311.1	.00	3.2	314.4	.03
19:05	3.1	312.5	.06	3.4	312.5	.09	3.7	315.0	.09
19:10	2.9	313.0	.11	3.1	309.5	.16	3.2	311.1	.14
19:15	2.8	312.4	-.12	3.2	314.2	-.02	3.6	314.4	.07
19:20	2.5	317.8	-.12	2.9	316.3	-.16	3.2	314.0	-.21
19:25	2.8	309.7	-.11	3.2	307.9	-.09	3.2	308.1	-.15
19:30	2.9	307.7	-.18	3.2	313.7	-.15	3.5	315.1	-.12
19:35	3.4	319.4	.11	3.9	318.6	.06	4.2	318.7	.00
19:40	2.9	317.9	-.02	3.4	318.1	.00	3.8	319.3	.00
19:45	2.2	328.9	.11	2.5	324.8	.07	2.6	327.4	-.04
19:50	2.7	313.9	-.10	2.7	321.5	-.10	2.8	329.6	-.02
19:55	3.3	313.9	.15	3.3	313.8	.16	3.4	315.5	.13
20:00	2.8	322.9	.00	3.3	322.8	.08	3.7	323.9	.21
20:05	3.1	324.1	.43	3.4	325.4	.40	3.4	325.7	.40
20:10	3.4	313.2	.04	3.5	315.9	.16	3.3	322.5	.18
20:15	2.7	320.8	.18	2.9	318.7	.13	3.0	318.3	.18
20:20	3.2	310.8	.23	3.2	311.1	.30	3.1	309.3	.32
20:25	3.1	298.5	.30	3.1	302.1	.20	3.4	305.4	.20
20:30	3.0	300.1	.07	3.0	302.4	.18	3.6	301.6	.33
20:35	2.7	313.7	-.04	3.1	318.2	-.07	3.4	318.7	-.07
20:40	2.2	342.3	-.03	2.3	338.4	-.09	2.4	339.4	-.09
20:45	1.3	288.8	.02	1.2	316.6	-.03	1.2	335.4	.05
20:50	3.0	272.2	.20	2.8	274.1	.27	2.7	277.3	.27
20:55	3.1	280.5	.02	3.2	280.5	.11	3.4	282.4	.15
21:00	2.4	311.1	-.17	2.7	315.8	-.14	2.9	312.9	-.16
21:05	2.7	341.5	-.11	2.6	339.3	-.16	2.6	336.0	-.08
21:10	2.1	330.5	-.17	2.6	331.7	-.05	2.7	323.5	.06
21:15	2.2	340.5	.06	2.3	342.0	.14	2.2	346.2	.25
21:20	2.3	16.3	-.07	2.3	9.7	-.04	2.4	8.3	.05
21:25	3.4	5.6	-.06	3.6	7.0	-.01	3.8	8.5	-.02
21:30	2.8	354.3	.01	3.0	352.2	.07	3.2	356.5	.18
21:35	2.2	322.0	-.15	2.6	326.2	.02	2.6	337.1	.10
21:40	2.1	259.8	.04	1.3	278.6	.03	1.2	292.7	.07
21:45	2.0	291.2	.07	1.8	301.3	.13	1.8	315.2	.16
21:50	1.5	297.5	.16	1.5	310.1	.16	1.6	315.3	.13
21:55	1.6	309.1	.13	1.7	312.0	.11	1.9	321.6	.09
22:00	2.8	302.3	.31	2.4	312.8	.39	2.5	323.3	.45
22:05	1.9	291.5	1.26	1.9	298.3	1.33	2.2	312.0	1.63
22:10			3.33			2.52			3.42
22:15	2.0	52.3	3.12	2.2	68.3	3.24	3.2	81.7	3.27
22:20	1.7	63.3	2.83	1.9	64.4	2.96	2.2	66.0	3.01
22:25	2.6	58.3	1.86	2.8	60.2	1.93	2.9	63.4	2.01
22:30	2.8	66.4	1.47	3.4	74.2	1.39	4.0	82.7	1.37
22:35	2.6	84.4	.91	2.9	89.6	.99	3.3	90.3	.94
22:40	3.1	79.8	.97	3.6	84.4	1.00	5.0	84.4	1.04
22:45	3.7	95.4	4.64	4.2	94.3	4.49	4.1	91.7	4.36
22:50	3.5	81.0	3.91	3.8	76.6	3.89	3.9	80.9	4.01



## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	3.5	111.6	.48	3.1	114.9	.54	3.5	118.4	.25
00:05	2.9	104.0	.20	3.4	109.8	.29	4.1	113.5	.71
00:10	3.4	116.2	.08	3.9	121.2	-.02	4.4	124.5	.33
00:15	3.9	116.4	-.15	4.3	120.4	.00	4.4	121.4	.21
00:20	3.5	119.4	-.20	3.9	116.5	-.09	4.2	118.6	.13
00:25	2.7	125.1	-.30	3.2	127.2	-.10	3.6	128.1	-.03
00:30	2.5	133.0	.06	2.9	133.8	.13	3.3	135.8	.14
00:35	2.7	119.9	.31	3.2	118.1	.17	3.5	126.1	.02
00:40	3.9	114.8	.20	3.8	121.7	.21	3.8	134.3	-.12
00:45	3.0	106.7	.36	3.1	118.8	.10	3.8	129.2	.01
00:50	3.0	108.1	.22	3.1	116.1	.08	3.9	130.0	.28
00:55	3.0	118.1	.20	3.3	126.1	.10	3.5	127.4	-.06
01:00	3.4	105.1	-.03	3.7	113.1	.01	3.8	118.9	-.05
01:05	4.4	109.9	.65	5.0	114.8	.10	5.3	119.1	.20
01:10	3.8	121.9	.08	4.4	125.4	.22	4.8	129.8	-.11
01:15	4.5	120.2	.25	5.2	121.8	.52	5.8	120.5	.70
01:20	4.2	121.7	.23	4.8	122.0	.59	5.1	125.7	1.04
01:25	2.7	122.5	.60	3.3	133.1	1.25	4.3	127.8	2.18
01:30	1.5	79.2	.05	1.8	97.1	-.08	2.2	115.0	-.15
01:35	1.2	80.9	-.28	1.3	95.9	-.16	1.6	99.1	-.10
01:40	1.3	28.7	-.18	1.2	41.7	.04	1.2	60.3	.14
01:45	1.4	10.5	-.23	1.0	14.0	-.11	.7	35.7	.00
01:50	2.0	29.9	-.14	1.8	36.9	.17	1.7	39.5	.03
01:55	2.8	37.1	-.07	2.3	44.8	-.04	2.2	48.7	.05
02:00	2.6	60.8	2.31	2.5	70.9	2.27	2.6	89.4	2.22
02:05	1.8	87.5	2.31	2.0	108.2	2.27	1.9	124.0	2.34
02:10	2.0	106.0	2.30	1.9	118.8	2.29	2.2	129.3	2.33
02:15	1.7	106.5	2.94	1.5	119.6	2.16	1.7	127.9	.63
02:20	2.3	127.0	2.79	1.5	151.5	1.49	2.3	137.1	.06
02:25	2.1	117.1	2.96	2.3	123.9	2.70	2.9	106.7	1.50
02:30	2.3	110.2	2.62	3.0	94.4	.50	1.9	128.4	-.18
02:35	2.1	131.8	3.35	2.0	133.2	2.96	1.9	127.9	1.67
02:40	1.8	138.7	3.35	2.2	150.9	3.47	2.3	174.6	3.10
02:45	1.9	108.2	3.53	2.1	119.5	3.54	2.5	131.7	3.02
02:50	2.4	103.5	2.90	2.6	111.8	2.86	3.6	118.5	2.80
02:55	2.5	114.0	2.45	3.7	109.8	1.61	3.5	113.5	.68
03:00	3.3	118.0	3.10	3.7	126.2	3.20	4.0	130.4	3.21
03:05	3.3	124.7	2.99	3.7	132.1	3.00	4.2	137.2	2.88
03:10	1.8	89.9	1.07	2.3	122.5	1.37	2.9	126.0	.36
03:15	2.0	137.0	.04	2.4	143.9	.03	2.7	146.4	.09
03:20	2.4	130.0	-.15	2.8	134.5	-.07	3.3	137.7	.05
03:25	3.3	120.2	.40	3.4	132.1	-.28	3.8	138.5	-.19
03:30	2.9	109.3	-.22	3.1	130.2	-.16	3.2	135.6	-.03
03:35	3.5	117.6	-.23	3.8	122.7	-.15	4.0	129.1	-.16
03:40	4.3	118.7	.03	4.7	123.0	.12	5.1	130.8	.15
03:45	3.7	132.1	-.08	4.0	135.4	-.04	4.7	138.9	-.10
03:50	3.0	111.1	.05	3.3	119.1	.02	3.7	128.8	-.09
03:55	2.6	90.1	.01	3.1	97.2	.02	3.6	105.6	.03
04:00	3.5	93.4	.11	3.9	101.1	.18	4.4	108.7	.26
04:05	3.0	100.6	-.21	3.7	109.4	-.20	4.4	113.9	-.10
04:10	2.5	113.1	-.21	2.9	116.4	-.03	3.4	118.6	.02

	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	1.8	143.1	-.08	2.1	139.9	.08	2.5	132.4	.15
04:20	1.9	175.0	-.08	2.2	167.3	-.02	2.5	162.5	-.04
04:25	2.2	185.2	.05	2.4	178.5	.06	2.6	175.0	.09
04:30	1.9	172.3	.20	2.5	173.8	.16	2.9	171.9	.14
04:35	2.0	135.6	.31	2.3	143.7	.15	2.8	150.9	.33
04:40	2.0	134.0	1.04	2.3	152.4	.92	2.8	160.4	.23
04:45	2.9	170.1	.83	3.3	170.2	.51	3.9	172.4	.42
04:50	2.9	135.5	3.41	4.0	151.0	1.76	3.5	166.8	.53
04:55	2.6	163.9	.80	3.2	168.5	.77	3.6	163.9	1.25
05:00	3.2	136.6	1.49	3.6	119.4	1.84	2.9	150.9	.24
05:05	2.6	149.9	2.43	2.7	161.4	.53	3.4	149.3	-.18
05:10	2.2	128.8	1.14	2.6	127.3	.42	3.1	138.5	-.26
05:15	2.3	104.9	-.09	2.7	113.8	-.09	3.0	121.4	-.09
05:20	3.0	105.6	.81	2.8	110.3	-.08	3.6	116.4	-.19
05:25	2.2	127.7	-.22	2.8	130.5	-.27	3.3	135.1	-.18
05:30	2.6	122.5	-.38	2.9	129.3	-.40	3.4	136.1	-.21
05:35	2.7	126.0	-.45	3.1	130.3	-.24	3.5	135.0	-.14
05:40	2.2	130.0	-.35	2.5	131.5	-.16	2.9	137.5	-.09
05:45	2.3	138.0	-.24	2.8	141.0	-.07	3.2	144.6	-.02
05:50	3.0	130.5	-.32	3.3	132.6	-.09	3.5	138.0	.00
05:55	3.1	134.3	-.12	3.5	138.8	-.06	3.8	143.6	-.05
06:00	2.1	157.5	-.37	2.5	159.4	-.18	2.8	162.7	-.09
06:05	2.0	169.0	-.12	2.2	170.2	-.02	2.5	171.1	.02
06:10	1.6	181.9	-.08	2.2	182.9	-.02	2.8	182.5	-.01
06:15	1.8	182.8	-.03	2.3	183.2	-.10	2.8	178.7	-.05
06:20	1.8	187.0	-.32	2.3	183.8	-.18	2.9	177.7	-.05
06:25	1.2	220.1	.02	1.4	195.2	-.20	2.0	188.4	-.28
06:30	1.2	254.3	-.18	1.5	229.2	-.27	1.8	217.5	-.16
06:35	1.7	272.4	-.22	1.8	258.7	-.05	1.9	239.6	-.08
06:40	1.6	256.9	-.18	1.5	249.3	-.10	1.4	222.9	.01
06:45	.6	247.5	-.01	1.0	233.1	-.18	1.2	210.9	-.11
06:50	.5	289.7	-.01	1.0	243.4	-.21	1.7	206.8	-.26
06:55			.01			.00	.6	136.8	-.02
07:00	.5	317.7	.01	.6	286.4	.08	.5	277.7	-.17
07:05	.7	314.6	.04	.6	263.3	-.04	.7	250.1	-.14
07:10	.7	329.4	-.20	.6	309.2	-.10	1.0	326.3	-.29
07:15	1.1	317.1	-.30	1.2	310.0	-.63	1.0	300.2	-.47
07:20			-.18	1.4	295.7	-.86	1.4	284.9	-.60
07:25	1.7	313.5	-.09	1.5	300.0	-.69	1.3	283.7	-.45
07:30	1.2	312.7	-.09	1.1	287.1	-.69	1.0	278.5	-.48
07:35	.9	309.5	-.15	.9	270.2	-.56	.8	256.9	-.52
07:40	.8	313.0	-.22	.8	290.8	-.79	.8	251.0	-.64
07:45	1.0	322.3	-.20	.9	286.8	-.61	.8	270.0	-.36
07:50	1.4	327.5	-.17	1.2	302.8	-.77	.9	303.2	-.53
07:55	1.7	330.3	-.13	1.6	305.0	-.71	1.6	303.1	-.60
08:00	1.4	331.7	-.18	1.3	305.6	-.63	1.1	298.4	-.54
08:05	1.7	328.4	-.08	1.4	314.8	-.72	1.3	305.2	-.52
08:10	1.8	332.3	-.16	1.7	318.6	-.74	1.6	310.2	-.53
08:15	1.7	338.7	-.26	1.6	332.8	-.82	1.4	325.7	-.57
08:20	2.1	334.0	-.09	2.0	331.0	-.59	1.8	327.6	-.63
08:25	2.3	345.4	-.04	2.3	341.8	-.56	2.3	341.9	-.53
08:30	2.9	349.8	-.12	2.8	347.1	-.49	2.5	345.8	-.38
08:35	3.1	335.4	-.07	2.9	334.7	-.39	2.7	330.2	-.64
08:40	3.8	327.7	1.12	3.6	328.3	.24	3.8	330.2	-.49
08:45	4.4	321.8	.65	4.4	322.3	.34	4.2	320.9	.08
08:50	4.4	323.6	.74	4.2	319.4	.68	4.1	314.9	.60

	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	4.3	322.7	.18	4.3	319.9	.27	4.1	320.5	.35
09:00	3.4	333.2	.40	3.1	329.9	.55	2.8	324.9	.62
09:05	3.1	320.8	.27	2.9	316.1	.45	2.7	310.2	.49
09:10	3.3	314.6	.55	3.3	311.0	.56	3.1	307.4	.55
09:15	3.3	301.3	.33	3.3	301.5	.37	3.2	301.8	.39
09:20	3.5	309.7	-.04	3.5	306.0	-.01	3.5	304.0	.01
09:25	3.4	308.3	.01	3.6	310.2	-.09	3.9	311.7	-.02
09:30	3.9	302.7	-.82	4.2	304.4	-.57	4.2	305.1	-.47
09:35	4.7	314.3	-.46	4.9	314.6	-.23	4.9	314.3	-.15
09:40	5.3	316.4	.02	5.2	318.4	-.26	5.0	317.6	-.35
09:45	4.3	317.9	-.24	4.6	323.1	-.26	4.8	320.7	-.20
09:50	3.3	309.3	-.26	3.7	314.3	-.50	4.0	317.3	-.22
09:55	3.9	292.4	-.05	4.3	295.3	-.23	4.5	299.1	-.22
10:00	3.4	302.5	-.19	3.7	306.2	-.36	3.8	308.7	-.29
10:05	4.6	299.2	.21	4.8	301.1	.18	5.2	303.1	.09
10:10	4.8	310.4	.40	4.8	312.5	.33	5.3	314.3	.23
10:15	4.5	306.5	.36	4.3	305.7	.29	4.2	305.2	.23
10:20	4.1	302.7	.33	4.2	306.9	.35	4.3	306.0	.34
10:25	3.2	305.8	.08	3.6	307.9	.11	3.6	311.3	.08
10:30	3.3	321.1	-.02	3.3	322.1	.02	3.6	318.7	.09
10:35	2.6	284.5	-.62	2.5	288.3	-.61	2.7	289.6	-.60
10:40	3.3	296.5	.11	3.3	295.1	.05	3.5	294.5	-.06
10:45	2.4	279.7	-.48	2.4	281.6	-.53	2.6	290.5	-.59
10:50	2.7	307.5	-.46	2.6	310.4	-.54	2.4	300.4	-.49
10:55	3.8	323.3	.14	3.7	324.3	.20	3.7	323.9	.07
11:00	3.4	304.2	-.07	4.0	302.2	-.04	3.9	299.8	.05
11:05	2.7	330.3	-.68	3.6	324.0	-.54			-.69
11:10	3.3	356.7	-.52	3.0	1.4	-.59	4.2	5.7	-.54
11:15	2.8	338.3	-1.25	2.4	346.7	-1.27	1.9	338.5	-1.33
11:20	2.6	329.2	-.85	2.7	329.7	-.73			-.67
11:25	2.5	310.9	-.83	2.6	313.4	-.94	1.5	309.4	-.99
11:30	1.8	286.9	-1.18	2.0	281.4	-1.24			-1.15
11:35	2.8	270.4	-.85	3.1	265.3	-.79			-.77
11:40	2.1	316.8	-1.34	1.9	308.8	-1.24	2.7	291.3	-1.12
11:45	3.6	273.4	-.64	3.5	267.9	-.61	2.6	267.7	-.53
11:50	2.9	276.6	-.56	3.0	272.7	-.45	2.5	271.0	-.46
11:55	2.0	287.1	-1.00	1.7	301.7	-1.18	2.8	293.7	-1.22
12:00	2.0	295.4	-.86	2.0	291.3	-.85			-.83
12:05	3.3	254.9	-.64	2.5	252.3	-.67	3.5	255.4	-.47
12:10	2.3	293.3	-.35	1.9	298.8	-.29	1.4	310.5	-.17
12:15	2.1	329.5	-.47	2.1	342.5	-.47	2.2	343.5	-.39
12:20	1.9	320.0	-1.12	2.0	329.7	-1.24	1.4	338.1	-1.16
12:25	3.4	255.1	-1.09	3.3	258.0	-1.29			-1.11
12:30	2.2	250.5	-.45	1.7	253.2	-.55	1.7	236.1	-.75
12:35	3.1	271.0	-.39	2.8	271.0	-.39	1.6	272.1	-.30
12:40	2.7	274.9	.08	2.0	273.1	.09	1.6	283.2	.18
12:45	2.8	265.9	.45	2.6	266.1	.45	2.3	265.1	.42
12:50	2.7	278.1	.15	2.6	279.8	.05			-.01
12:55	2.8	269.5	-.17	2.8	274.8	-.19	1.7	280.5	.05
13:00	2.6	269.2	.15	2.3	272.0	.18	2.0	272.0	-.08
13:05	2.6	271.1	.65	2.9	275.5	.70	3.0	274.8	.80
13:10	2.1	266.3	-.07	1.6	266.1	.07	1.2	256.7	.05
13:15	2.5	259.9	.15	2.5	262.9	.06	1.4	270.4	-.01
13:20	2.7	268.3	.09	2.7	265.3	-.03	2.6	273.1	-.13
13:25	2.9	274.8	.18	2.5	270.6	.25			.18
13:30	3.1	268.4	.16	3.4	266.9	.32			.22

	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	3.2	290.8	.36	3.0	289.4	.38			.25
13:40	3.4	289.6	.36	3.4	291.1	.39			.34
13:45	3.8	287.6	.24	3.9	291.9	.22	3.6	290.1	.18
13:50	4.0	288.4	.20	4.1	291.8	.17	4.1	293.6	.18
13:55	3.3	273.5	-.40	2.9	272.1	-.39			-.42
14:00	3.6	286.4	-.88	3.4	284.9	-.83			-.87
14:05	3.4	296.7	-.62	3.3	295.9	-.36	3.4	297.9	-.36
14:10	3.7	284.1	.36	3.6	282.0	.41			.40
14:15	3.9	311.5	-.18	3.7	310.2	-.20	4.0	308.9	-.30
14:20	4.9	311.4	.11	4.6	311.2	.10	4.1	311.4	.00
14:25	5.1	316.7	.41	4.9	313.7	.44	4.6	310.7	.47
14:30	5.7	316.1	.42	5.4	317.4	.40	5.3	315.1	.36
14:35	6.2	312.3	.54	6.1	311.1	.58	6.4	306.9	.51
14:40	6.4	312.4	.31	6.2	312.8	.35	6.1	312.1	.40
14:45	6.2	316.2	.45	6.1	315.8	.46	6.2	314.4	.35
14:50	6.1	320.1	.36	6.1	317.5	.47	6.1	315.2	.45
14:55	6.0	314.6	.32	6.1	313.2	.26	6.1	310.8	.33
15:00	5.3	314.6	.73	5.3	312.8	.89	4.9	317.0	.97
15:05	4.0	313.3	.14	3.9	315.9	.13	3.5	316.7	.09
15:10	4.8	298.5	.13	4.7	295.9	.13	4.6	295.0	.15
15:15	3.8	311.4	.25	3.8	316.9	.35	4.4	315.7	.26
15:20	3.0	306.0	.26	2.8	309.3	.31	2.5	303.1	.25
15:25	2.4	316.2	-.83	2.5	320.4	-.76	1.9	335.6	-.59
15:30	2.1	301.5	-.82	2.4	292.9	-.79	2.4	290.8	-.59
15:35	3.3	273.4	-.37	3.4	275.0	-.29	3.2	282.0	-.13
15:40	2.7	303.9	-1.37	2.6	300.8	-1.52	2.7	302.4	-1.50
15:45	3.4	279.7	-.87	2.9	287.9	-.99	2.9	285.1	-.90
15:50	3.7	278.2	-.23	3.8	279.8	-.41	3.9	278.1	-.60
15:55	3.9	318.4	-.06	3.8	320.0	.04	3.8	319.2	.01
16:00	3.8	341.1	-.43	3.9	338.1	-.39	4.1	336.8	-.33
16:05	3.7	321.3	.43	3.7	320.6	.45	3.5	322.5	.46
16:10	3.6	341.9	.17	3.6	339.8	.22	3.5	332.0	.21
16:15	3.9	331.9	.13	3.9	333.3	.17	3.9	338.0	.10
16:20	3.4	326.5	-.25	3.2	326.4	-.21	3.2	327.4	-.15
16:25	3.2	330.3	-.60	3.3	333.2	-.58	2.9	338.3	-.48
16:30	3.4	294.8	-.24	3.4	296.9	-.17	3.7	298.8	-.12
16:35	4.2	288.5	.17	4.1	287.8	.13	3.7	291.5	.15
16:40	4.9	297.1	.25	4.7	297.5	.25	4.5	295.9	.29
16:45	4.7	297.1	.48	4.8	297.8	.47	4.7	299.0	.47
16:50	3.4	296.3	.11	3.6	291.4	.16	3.7	288.6	.13
16:55	3.6	303.4	-.03	3.3	303.0	-.12	3.2	301.7	-.14
17:00	4.0	296.7	-.71	4.0	294.2	-.83	4.0	291.0	-.86
17:05	4.2	282.7	.00	4.1	283.8	-.02	4.0	284.2	-.17
17:10	4.2	270.5	-.54	3.9	272.7	-.61	3.8	277.5	-.66
17:15	4.0	278.5	-.97	4.0	280.3	-1.05	3.7	282.1	-1.23
17:20	4.2	283.8	-.03	4.0	284.2	-.07	3.8	285.7	-.11
17:25	3.9	297.6	-.05	3.7	304.6	.01	3.6	309.0	.06
17:30	4.3	317.0	-.31	4.3	317.4	-.29	4.1	317.6	-.19
17:35	4.9	312.4	.15	5.0	311.4	.19	4.9	308.8	.18
17:40	6.1	312.3	.01	6.4	313.2	.02	6.6	313.1	.03
17:45	7.4	312.5	.33	7.4	312.2	.31	7.5	311.2	.24
17:50	5.0	319.8	.18	5.1	321.2	.11	5.1	321.2	.17
17:55	3.6	320.9	.20	3.8	322.4	.18	3.8	324.4	.16
18:00	3.2	337.1	.02	3.2	340.3	.03	3.3	340.7	.02
18:05	2.8	326.2	.12	3.0	326.7	.03	3.3	326.9	-.07
18:10	3.2	305.7	-.09	3.5	304.2	-.10	3.8	307.8	-.10



	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	3.5	302.5	-.08	3.7	301.6	-.10	3.9	302.6	-.11
18:20	4.2	310.7	.01	4.1	311.6	-.03	4.2	313.2	-.07
18:25	4.7	318.0	.06	5.1	319.2	.14	5.4	321.8	.13
18:30	5.1	320.7	.12	5.3	320.0	.10	5.3	321.6	.12
18:35	4.6	323.6	.29	4.5	324.1	.26	4.5	325.8	.25
18:40	4.5	319.7	.19	4.4	321.0	.13	4.6	322.4	.09
18:45	3.7	335.2	-.14	4.0	337.3	-.15	4.1	337.9	-.12
18:50	3.2	332.4	-.21	3.4	331.8	-.19	3.6	334.3	-.13
18:55	2.8	321.9	-.05	3.1	324.9	-.02	3.3	326.3	-.05
19:00	3.4	318.2	.05	3.7	319.8	-.01	3.8	321.4	.00
19:05	3.9	317.3	.12	3.9	317.2	.17	4.0	315.9	.12
19:10	3.5	315.0	.16	3.7	317.8	.09	4.0	319.4	.03
19:15	4.1	315.6	.05	4.6	316.2	.04	4.8	318.5	.01
19:20	3.4	312.9	-.26	3.8	312.9	-.13	4.0	315.5	-.10
19:25	3.4	308.9	-.14	3.6	313.4	-.20	4.0	316.6	-.27
19:30	3.6	316.8	-.13	3.8	317.5	-.19	4.3	318.9	-.31
19:35	4.4	319.9	-.03	4.6	318.9	-.13	4.7	321.8	-.22
19:40	4.1	320.5	-.01	4.3	324.0	-.11	4.3	327.3	-.23
19:45	2.7	332.8	-.10	3.0	337.0	-.15	3.2	336.7	-.17
19:50	2.8	331.8	.06	2.9	331.7	.05	3.1	330.9	.00
19:55	3.3	318.8	.06	3.2	320.7	.00	3.3	324.1	-.01
20:00	3.8	326.7	.25	4.0	328.8	.36	3.8	331.3	.34
20:05	3.5	323.5	.35	3.4	326.2	.34	3.4	325.7	.32
20:10	3.0	323.9	.18	2.8	323.1	.20	2.7	324.5	.15
20:15	3.1	317.4	.15	3.3	312.0	.17	3.5	316.9	.01
20:20	3.2	308.5	.33	3.2	311.5	.27	3.2	313.3	.24
20:25	3.6	308.9	.16	3.8	311.3	.17	3.9	313.0	.05
20:30	4.1	302.7	.30	4.4	302.7	.27	4.7	308.5	.14
20:35	3.8	319.0	-.09	3.8	319.7	.00	3.9	328.0	-.01
20:40	2.8	338.7	-.10	2.8	342.7	-.03	3.0	344.0	.02
20:45	1.3	348.6	.08	1.2	4.9	.04	1.8	359.1	.03
20:50	2.5	280.5	.25	2.4	284.3	.19	2.4	283.8	.20
20:55	3.4	287.7	.15	3.7	287.6	.21			.21
21:00	3.2	312.5	-.18	3.5	312.9	-.18	4.3	308.0	-.20
21:05	2.8	334.1	.11	3.4	334.2	.16	3.5	336.5	.08
21:10	2.6	329.0	.08	3.0	320.6	.03	2.8	324.2	.01
21:15	2.4	352.6	.28	2.5	351.8	.25	3.5	355.5	.13
21:20	2.4	4.5	.06	2.4	6.6	.12	2.2	10.5	.16
21:25	4.0	8.9	-.04	4.1	5.6	.02	4.3	2.4	.03
21:30	3.0	357.4	.22	3.2	357.5	.26	3.4	5.5	.24
21:35	2.7	337.5	.18	2.5	340.3	.14			.14
21:40	1.2	305.6	.01	1.5	332.0	.06			.00
21:45	1.9	331.0	.09	2.1	341.1	-.01			-.06
21:50	1.7	330.7	.20	2.1	345.5	.19			.02
21:55	1.8	334.2	.03	2.9	6.4	.04			.06
22:00	3.0	318.4	.46	3.4	314.9	.53			.51
22:05	2.3	312.0	1.55	2.4	328.0	1.57			1.62
22:10			3.20						
22:15	1.6	55.1	3.49	2.0	70.9	3.31	3.4	69.9	3.54
22:20	2.3	60.7	2.89	2.6	61.4	2.90	3.4	62.6	3.14
22:25	3.3	67.2	1.92	3.9	74.8	1.82	4.3	78.5	1.75
22:30	4.3	87.7	1.38	4.5	89.9	1.33	4.6	88.1	1.28
22:35	3.8	93.3	1.06	3.9	89.7	1.28	3.8	86.9	1.25
22:40			1.12			.73			1.08
22:45	4.3	88.3	4.38	4.4	78.5	4.26	4.2	78.4	4.15
22:50	4.2	78.7	4.02	4.6	82.0	4.11	4.4	80.2	4.02



## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	3.7	116.6	-.14	3.7	133.5	3.9	135.2	-.10	3.6
00:05	4.5	118.5	.98	4.2	109.0	4.0	122.3	.22	4.1
00:10	4.6	122.5	.20	4.4	122.2	4.2	127.5	-.04	4.2
00:15	4.8	126.9	.61	5.2	128.0	5.4	122.1	1.40	5.0
00:20	5.0	119.0	.93	5.2	117.8	5.1	127.2	2.19	5.5
00:25	4.0	130.8	.05	4.6	131.0	5.0	135.6	.13	5.0
00:30	3.8	137.0	.14	4.4	139.4	4.9	144.9	.15	5.3
00:35	3.9	131.8	.04	4.3	136.6	4.5	140.5	.06	4.9
00:40	4.0	134.9	-.08	4.3	139.6	4.6	144.4	-.06	4.8
00:45	4.0	134.7	-.12	4.2	140.3	4.4	144.6	-.08	4.7
00:50	4.1	130.8	-.12	4.3	139.7	4.6	145.4	-.15	4.7
00:55	3.7	133.7	-.19	4.0	142.3	4.3	146.7	-.11	4.6
01:00	3.9	129.5	-.05	4.0	135.8	4.1	139.8	-.02	4.3
01:05	5.5	127.0	.31	5.4	128.3	5.7	136.7	.10	5.7
01:10	5.1	137.6	-.19	5.6	142.5	5.8	146.8	-.13	5.8
01:15	5.9	132.6	-.12	6.2	140.6	6.4	144.9	-.13	6.5
01:20	5.7	133.7	.40	6.0	138.4	6.2	141.4	.56	6.2
01:25	4.3	128.0	2.53	4.9	124.1	3.8	121.5	2.83	3.5
01:30	2.4	123.3	.02	2.7	127.2	2.9	140.5	.16	3.2
01:35	1.8	108.4	-.07	2.1	125.5	2.5	137.8	-.09	2.9
01:40	1.3	79.5	.13	1.3	101.4	1.5	122.0	.03	1.9
01:45	.8	80.1	.08	.9	115.5	1.1	131.5	.03	1.6
01:50	1.2	55.0	.08	1.3	94.3	1.4	119.7	.11	1.7
01:55	1.8	58.5	.09	1.8	78.4	1.7	103.0	.08	1.6
02:00	2.5	94.1	1.96	3.1	95.5	2.6	104.8	1.04	2.7
02:05	2.4	120.1	1.65	2.4	127.0	3.0	143.3	.47	3.2
02:10	1.9	154.9	1.68	2.8	154.3	3.1	157.4	-.26	3.5
02:15	1.9	149.9	-.20	2.0	155.2	2.2	159.3	.01	2.6
02:20	2.6	140.8	.28	2.7	148.7	3.1	163.1	.66	4.0
02:25	3.7	109.7	1.04	3.9	117.2	3.8	125.3	1.02	3.5
02:30	1.9	134.8	-.04	2.2	139.8	2.6	146.1	.02	3.1
02:35	2.5	165.0	.36	3.4	155.3	4.0	154.6	.03	4.4
02:40	3.5	192.4	1.86	4.5	164.9	5.1	169.8	2.33	4.8
02:45	2.9	159.3	2.91	3.5	157.5	3.7	148.1	3.14	3.5
02:50	5.5	121.7	1.44	5.3	123.1	5.5	126.0	.66	6.1
02:55	3.1	131.5	.14	3.4	138.1	4.0	138.9	.32	4.5
03:00	4.2	130.6	3.30	4.4	131.6	4.8	128.5	3.44	5.1
03:05	4.6	136.8	2.89	4.7	134.7	4.8	132.2	2.77	4.9
03:10	3.1	128.5	-.14	3.5	133.3	3.3	134.8	-.05	3.1
03:15	3.1	149.3	.14	3.6	153.6	4.2	153.8	.16	4.8
03:20	3.8	142.4	.07	4.4	145.0	4.9	147.1	.22	5.0
03:25	5.1	141.8	.15	6.2	141.9	5.4	140.6	1.22	5.0
03:30	3.7	134.8	.12	4.9	133.5	5.0	142.2	.95	4.8
03:35	4.3	137.9	-.21	4.7	138.6	5.3	138.7	-.13	5.8
03:40	5.5	126.4	.16	5.8	124.8	6.3	122.0	.43	6.6
03:45	5.2	140.6	-.10	5.6	140.5	5.8	136.7	.00	6.3
03:50	4.2	130.0	-.08	4.7	130.1	5.2	130.0	.05	5.6
03:55	4.1	112.5	-.06	4.7	118.1	5.2	123.0	-.10	5.7
04:00	4.9	114.8	.26	5.4	118.5	5.9	119.4	.27	6.4
04:05	5.0	118.8	-.10	5.6	121.4	6.0	121.9	-.13	6.3
04:10	3.6	122.8	.02	3.9	127.4	4.4	128.4	.06	4.9

	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	2.9	130.9	.22	3.4	134.3	3.8	135.9	.13	4.2
04:20	2.7	159.0	.04	3.1	157.4	3.4	155.9	.08	3.9
04:25	2.9	173.5	.10	3.3	170.7	3.6	168.8	.06	3.9
04:30	3.2	172.4	.13	3.5	172.6	3.8	171.7	.16	4.0
04:35	3.0	152.1	.21	3.3	152.4	3.6	151.7	.22	3.9
04:40	3.2	162.7	.06	3.6	162.0	3.9	160.2	.03	4.3
04:45	4.3	172.2	.21	4.8	170.3	5.3	166.2	.14	5.8
04:50	4.0	159.9	.20	4.4	157.3	4.9	157.1	.02	5.4
04:55	3.5	151.4	.59	4.0	159.0	4.2	162.4	.08	4.6
05:00	3.4	156.1	-.11	3.8	156.6	4.3	157.9	-.10	4.7
05:05	3.7	147.9	-.14	4.0	151.0	4.4	152.7	-.10	4.8
05:10	3.4	142.7	-.14	3.8	146.2	4.3	148.0	-.11	4.8
05:15	3.4	126.7	-.08	3.9	131.6	4.2	137.9	-.11	4.6
05:20	3.9	126.6	-.17	4.2	132.5	4.6	136.2	-.08	5.1
05:25	3.6	139.4	-.09	3.9	144.8	4.6	146.7	-.10	5.2
05:30	3.8	139.3	-.11	4.3	144.6	4.8	148.2	-.10	5.3
05:35	3.9	141.5	.00	4.3	145.3	4.7	146.2	.05	5.1
05:40	3.2	144.2	-.05	3.6	148.1	4.1	150.9	-.08	4.6
05:45	3.5	147.3	.03	3.9	151.0	4.4	154.3	.02	4.9
05:50	3.9	143.3	.02	4.3	146.9	4.8	148.5	-.01	5.3
05:55	4.3	148.8	-.04	4.7	150.8	5.1	149.5	-.04	5.5
06:00	3.2	165.8	-.02	3.7	166.8	4.1	167.1	-.04	4.6
06:05	3.0	172.7	.07	3.5	174.0	4.2	173.6	.09	4.7
06:10	3.3	180.9	-.01	3.7	179.1	4.1	177.2	.00	4.6
06:15	3.3	176.3	-.01	3.6	172.8	3.8	169.4	.10	4.2
06:20	3.2	174.3	-.11	3.4	175.3	4.1	175.0	-.09	4.5
06:25	2.5	182.2	-.27	2.9	179.1	3.2	174.7	-.18	3.4
06:30	1.9	209.1	-.05	2.2	205.4	2.5	199.6	-.02	2.8
06:35	1.9	226.8	.06	2.0	217.0	2.1	207.5	.15	2.4
06:40	1.6	217.7	.08	2.0	208.4	2.4	196.3	.02	2.5
06:45	1.4	197.1	-.09	1.8	183.6	2.0	178.3	.00	2.3
06:50	1.9	197.7	-.13	1.9	190.9	2.3	181.8	-.02	2.6
06:55	1.0	180.3	-.18	1.2	164.3	1.3	158.6	-.27	1.6
07:00	.8	203.0	-.50	1.1	193.8	1.1	188.8	-.35	1.5
07:05	.8	217.7	-.34	1.1	197.4	1.4	188.6	-.25	1.7
07:10	.7	230.8	-.68	.8	202.7	1.0	191.2	-.33	1.2
07:15	.9	258.7	-.42	.9	238.2	1.1	223.8	-.14	1.3
07:20	1.2	272.0	-.09	1.1	263.0	1.2	246.0	.10	1.4
07:25	1.2	273.3	.02	1.1	264.6	1.2	246.0	.11	1.3
07:30	.9	265.4	-.05	1.0	242.9	1.2	226.0	.13	1.4
07:35	.8	231.5	-.17	1.1	221.1	1.4	209.3	-.01	1.7
07:40	.9	237.5	-.15	1.0	214.4	1.2	204.5	-.06	1.5
07:45	.6	254.0	.02	.8	224.3	1.1	207.3	.04	1.4
07:50	.8	290.2	-.04	.8	267.0	1.0	243.9	-.04	1.2
07:55	1.3	293.2	-.15	1.2	278.1	1.3	266.9	.01	1.3
08:00	1.1	274.2	-.25	1.1	252.3	1.3	240.1	-.09	1.5
08:05	1.3	292.9	-.01	1.3	275.7	1.3	261.3	.10	1.4
08:10	1.4	302.8	-.06	1.3	292.2	1.2	284.0	.11	1.2
08:15	1.1	318.3	-.08	.9	299.8	1.0	286.0	.04	.9
08:20	1.6	325.4	-.14	1.4	318.2	1.3	303.4	.04	1.2
08:25	2.0	340.0	-.06	1.9	336.4	1.7	332.5	.16	1.4
08:30	2.3	344.5	.09	2.1	340.4	1.6	334.9	.12	1.3
08:35	2.4	327.0	-.28	2.2	324.6	2.0	317.4	-.01	1.8
08:40	3.5	329.3	-.33	3.2	327.4	2.9	324.4	-.12	2.7
08:45	4.2	312.2	.15	4.1	310.9	3.5	310.7	.10	3.2
08:50	4.0	309.9	.55	3.7	308.3	3.6	309.2	.46	3.3

	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
08:55	3.8	317.9	.39	3.5	310.4	2.9	304.6	.46	2.7
09:00	2.7	319.8	.59	2.6	312.8	2.4	305.5	.57	1.9
09:05	2.6	304.4	.49	2.4	301.9	2.4	294.3	.47	2.3
09:10	2.9	305.4	.54	2.7	302.7	2.4	300.0	.50	2.2
09:15	3.2	301.2	.37	2.9	304.4	2.8	299.8	.36	2.8
09:20	3.6	301.9	.03	3.4	303.9	3.6	300.5	.01	3.4
09:25	4.0	311.3	-.07	4.2	309.1	4.2	309.3	-.14	4.3
09:30	4.2	305.9	-.38	4.4	307.3	4.8	307.3	-.30	
09:35	4.8	313.3	-.11	4.8	312.5	4.6	311.8	-.06	4.0
09:40	4.8	319.0	-.41	4.5	320.0	4.2	320.3	-.44	3.9
09:45	4.8	319.5	-.20	4.5	321.5	4.0	322.9	-.15	3.6
09:50	4.3	317.0	.04	4.5	317.1	4.4	319.1	.09	4.2
09:55	4.7	302.0	.06	4.8	303.2	4.9	305.5	.25	4.7
10:00	4.0	305.9	-.03	4.4	305.4	4.7	309.3	.00	5.0
10:05	5.0	303.7	-.15	5.2	304.0	5.1	304.0	-.38	4.7
10:10	5.0	314.6	.14	4.9	312.8			-.15	
10:15	4.4	306.4	.15	4.7	306.6	5.3	306.0	.05	5.6
10:20	4.3	309.0	.25	4.7	308.5	5.3	308.7	.17	5.6
10:25	3.9	308.8	.02	4.0	308.5	4.7	312.6	-.09	4.9
10:30	3.7	322.1	.09	4.2	324.1	4.6	324.2	-.10	4.8
10:35	2.7	291.0	-.73	3.1	292.5	3.4	303.3	-1.01	3.7
10:40	3.5	291.5	-.10	2.8	294.2	3.1	294.6	-.16	2.8
10:45	2.5	297.8	-.61	2.1	302.6	2.4	314.4	-.66	2.7
10:50	2.0	307.3	-.40	1.9	312.5	2.4	309.3	-.37	2.9
10:55			-.11					.20	
11:00			-.12					-.11	
11:05			-.43					-.66	
11:10			-.59					-.40	
11:15			-1.29					-.66	
11:20			-.44					-1.03	
11:25			-.92					-1.13	
11:30	2.8	307.2	-.79					-.54	
11:35			-.71					-.57	
11:40			-1.05					-1.16	
11:45			-.21					-.21	
11:50			-.58					-.04	
11:55			-1.18					-1.47	
12:00			-.80					-.38	
12:05			-.54					-.71	
12:10			-.10					.18	
12:15			-.20					.10	
12:20			-.90					-.88	
12:25			-.74					-.28	
12:30			-.71					-.71	
12:35			-.31					-.51	
12:40			.29					-.02	
12:45			.52					.34	
12:50			.13					-.36	
12:55			-.34					-.82	
13:00			-.18					.09	
13:05			.93					.66	
13:10			.10					.12	
13:15			-.03					-.12	
13:20			-.09					-.26	
13:25			.13					.10	
13:30			.52					.61	

	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			.22					.12	
13:40			.40					.11	
13:45			-.13					-.97	
13:50			.32					-.26	
13:55			-.78					-.18	
14:00			-1.05					-1.86	
14:05			-.30					.07	
14:10			.28					.32	
14:15	4.3	309.2	-.63					-.89	
14:20	5.3	305.7	-.13					-.34	
14:25	4.1	303.5	.43					.39	
14:30	5.1	315.4	.35					.08	
14:35	5.9	310.9	.52					.59	
14:40	5.7	308.7	.52					.29	
14:45	5.4	316.0	.24					.19	
14:50	6.2	312.4	.27					.29	
14:55	6.6	305.6	.14					-.02	
15:00	5.2	313.4	.99					.88	
15:05	2.9	312.2	.09					.10	
15:10			.10	3.6	307.0			-.02	
15:15			.10					.11	
15:20	3.1	307.4	.16					.00	
15:25			-.27					.15	
15:30	2.2	286.1	-.49	3.6	285.0			-.77	
15:35	2.6	284.5	-.16					-.10	
15:40	2.6	312.0	-1.62	2.0	323.3			-1.86	
15:45	2.7	294.3	-.68	2.6	310.7			-.75	
15:50	3.8	283.1	-.88					-.99	
15:55	3.5	329.6	.13	2.6	329.9			.05	
16:00	3.6	337.0	-.18	3.0	341.7			-.06	
16:05	3.5	314.6	.39	4.4	315.2			.45	
16:10	3.1	332.9	.22	2.4	335.5			.28	
16:15	3.9	338.1	.04	2.9	351.5	3.7	338.2	-.10	
16:20	3.2	322.1	-.17	2.7	325.0			-.14	
16:25	3.0	340.6	-.41	4.4	339.8			-.34	
16:30	3.4	306.7	-.13					-.39	
16:35	4.1	292.1	.19					.17	
16:40	4.5	297.3	.34					.26	
16:45	4.8	301.2	.43	5.0	298.0			.40	
16:50	3.6	285.8	.05	4.1	286.0	3.8	292.5	.01	
16:55	3.0	299.4	-.17	3.9	297.6			-.10	
17:00	3.8	289.5	-.93	4.0	286.9	4.4	294.3	-.90	
17:05	4.2	283.0	-.17	3.8	280.9			-.10	
17:10	3.5	280.0	-.81	3.9	286.1			-.88	
17:15	3.5	287.8	-1.40	3.4	288.4	3.1	299.8	-1.40	
17:20	3.8	290.1	-.08	3.6	292.3	3.3	287.6	-.15	3.4
17:25	3.5	311.9	.05	3.3	316.4	3.2	320.2	.10	
17:30	3.9	319.8	-.17	3.5	320.4	3.1	319.0	-.07	
17:35	5.0	305.8	.17	5.0	305.5	5.3	305.2	.16	
17:40	6.8	312.5	.07	6.2	313.2			.05	
17:45	7.5	310.0	.14	7.6	309.4	8.4	309.9	.02	
17:50	5.2	325.4	.20	5.2	324.9	6.0	325.4	.22	5.3
17:55	4.1	326.2	.13	5.0	330.0	5.6	325.7	.15	
18:00	3.8	338.2	.05	4.4	335.4	4.9	336.2	.14	4.8
18:05	3.9	327.9	-.16	4.5	328.9	5.2	330.6	-.17	
18:10	3.9	310.0	-.06	4.0	311.3	3.7	312.5	-.08	3.6

	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	4.1	304.5	-.12	4.6	308.3	5.0	313.5	-.11	
18:20	4.2	314.8	-.13	4.1	318.4	4.4	318.6	-.09	
18:25	5.8	324.2	.17	6.0	326.0	6.4	326.3	.12	6.5
18:30	5.5	323.0	.09	5.6	327.1	5.6	328.9	.07	5.7
18:35	4.8	327.0	.20	5.0	329.0	5.5	330.3	.07	
18:40	4.6	326.1	.05	5.0	324.9	5.5	322.9	.00	
18:45	4.4	338.3	-.05	4.7	338.0	4.8	338.0	-.13	
18:50	4.1	337.7	-.10	4.4	341.1			-.13	
18:55	3.5	331.7	-.12	3.9	332.7	4.9	335.6	-.06	
19:00	4.0	323.9	-.02	4.4	326.5	4.9	327.0	-.11	
19:05	4.0	319.4	.13	3.8	321.3	4.5	323.1	.03	5.7
19:10	4.2	320.7	.03	3.8	326.1	3.6	333.2	.11	
19:15	4.9	322.5	.07	4.4	324.4	4.4	338.2	.04	
19:20	4.2	320.2	-.09	5.1	320.6	4.9	330.7	-.17	
19:25	4.3	321.6	-.28	4.6	329.6			-.35	
19:30	4.3	323.2	-.36	4.2	329.9			-.40	
19:35	4.6	325.6	-.33	4.8	332.7	4.7	340.5	-.39	
19:40	4.5	329.2	-.27	4.8	335.6	4.7	339.8	-.42	4.9
19:45	3.6	339.0	-.19	3.9	339.6	3.4	339.8	-.27	
19:50	3.5	332.9	.02	3.4	329.0	2.5	351.7	-.02	
19:55	3.5	326.1	.06	3.2	327.8			.07	
20:00	3.8	327.0	.36			3.4	335.6	.34	
20:05	3.5	328.2	.22	3.7	332.8			.17	
20:10	2.6	324.7	.01	2.8	324.4			-.09	
20:15	3.6	321.7	.06					-.09	
20:20			.29					.12	
20:25			.15					.21	
20:30			.15					.65	
20:35	3.9	327.8	.04	4.0	323.8			.21	
20:40			-.08					-.05	
20:45			-.10					-.05	
20:50			.35					.31	
20:55			.32					.31	
21:00			-.37					-.19	
21:05			.11					-.05	
21:10			-.23					.15	
21:15			.11					.08	
21:20	3.2	357.0	.04					.00	
21:25	5.8	4.4	.11					.15	
21:30			.28					.21	
21:35			.01					.54	
21:40			.04					-.08	
21:45			.03					-.09	
21:50			.00					.05	
21:55			.00					.03	
22:00			.51					.30	
22:05			1.71					1.60	
22:10									
22:15	3.7	63.9	3.98			4.2	82.1	3.66	
22:20	4.1	75.2	2.84	4.4	79.3	4.7	82.1	2.69	4.9
22:25	5.0	83.6	1.67	5.2	85.2	5.9	86.8	1.68	5.9
22:30	5.3	88.4	1.25	5.7	90.4	5.4	93.6	1.29	
22:35	4.0	91.4	1.12					1.24	
22:40			1.17					.75	
22:45	3.8	75.8	4.22	4.2	74.6	4.2	76.0	4.35	3.9
22:50	4.6	77.3	4.04	4.2	75.8	4.2	77.7	4.07	4.0





## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	132.3	.85	3.7	138.2	1.63			1.02	3.7
00:05	124.9	.75	3.7	129.0	1.81			1.90	
00:10	139.3	-.11	4.5	133.3	.38			.86	4.9
00:15	130.2	.21	4.9	128.0	.36	5.3	119.0	.86	
00:20	112.5	2.17	5.5	109.1	1.95	5.1	108.0	2.76	4.6
00:25	143.1	-.03	4.7	156.1	-.16	4.5	153.8	.02	4.1
00:30	150.0	.20	5.3	154.8	.15	5.1	157.1	.15	4.5
00:35	144.6	.16	4.8	147.7	.23	4.0	152.1	.27	3.7
00:40	149.0	.00	5.2	152.5	.07	5.0	154.0	.09	4.0
00:45	149.9	.03	4.8	154.7	.23	4.0	150.4	.05	3.7
00:50	147.4	.02	4.6	148.1	.18	3.7	137.8	.71	
00:55	149.0	-.03	4.7	150.9	.01	4.5	150.7	.01	4.1
01:00	144.1	.02	4.3	143.4	.06	4.0	140.4	.22	4.8
01:05	139.3	.46	6.6	139.3	.61	6.0	141.3	.22	5.4
01:10	149.2	.00	5.9	150.2	.05	5.6	150.6	.07	5.3
01:15	147.2	.03	6.4	147.7	.08	6.1	148.5	.09	5.8
01:20	139.9	.66	6.3	142.9	.70	6.2	146.5	.76	6.2
01:25	98.4	1.96	3.6	117.2	.84	3.5	132.4	.66	3.3
01:30	149.1	.08	3.5	153.1	-.11	3.4	148.0	-.01	3.2
01:35	145.4	-.06	3.1	152.9	-.15	2.9	156.8	-.15	
01:40	143.0	.04	2.1	149.8	.02	2.5	156.5	.00	2.4
01:45	141.4	.01	1.9	157.9	.03	2.2	166.7	.07	2.5
01:50	140.3	.15	2.0	155.1	.26	2.2	156.1	.39	2.4
01:55	124.4	.07	2.1	134.9	.15	2.1	135.5	.36	2.2
02:00	125.6	.05	2.9	135.9	.21	3.1	138.4	.07	3.1
02:05	153.1	-.06	3.5	158.2	.08	3.9	160.4	.15	3.9
02:10	159.6	-.11	4.2	159.3	.04	4.6	160.4	.49	4.6
02:15	164.0	.12	3.2	165.3	.14	3.7	166.6	.14	3.8
02:20	165.9	2.06	4.0	165.7	2.64	3.6	173.3	2.61	3.9
02:25	145.3	.71	4.2	144.7	.61	4.3	144.1	.11	4.1
02:30	150.5	.11	3.7	152.7	.13	4.1	152.7	.18	4.2
02:35	150.5	.69	4.8	166.3	1.06	4.8	170.5	1.38	4.2
02:40	172.6	3.33	4.8	173.0	3.34	5.1	164.9	3.38	4.8
02:45	148.4	3.59	3.2	140.2	3.62	3.1	134.0	3.63	3.3
02:50	130.2	1.68	4.4	120.9	2.59	4.3	131.3	2.68	4.5
02:55	137.7	.86	5.7	135.1	1.56	6.2	144.1	1.88	
03:00	125.3	3.42	5.5	122.0	3.41	5.3	117.5	3.41	5.8
03:05	128.1	2.80	5.4	128.8	2.79	5.8	124.2	2.74	6.0
03:10	128.1	1.66	3.1	125.8	2.94			3.06	
03:15	154.9	.26	5.4	154.4	.21			.27	
03:20	134.8	1.07			4.65			3.86	
03:25	138.0	2.53	5.3	136.7	2.48	5.7	134.8	2.50	
03:30	141.5	2.17			2.57			3.31	
03:35	137.1	.11	6.1	135.7	.20			.31	
03:40	127.6	1.25	7.1	128.3	1.18	6.9	116.8	.71	7.0
03:45	134.8	.57	6.0	143.8	1.02	6.4	134.7	.25	6.5
03:50	129.9	.15			.36	5.3	127.2	.18	5.7
03:55	124.7	-.19	6.1	127.8	-.14	6.3	127.5	-.25	6.1
04:00	119.3	.53			.83				
04:05	120.5	.11			.15				
04:10	128.6	-.01	5.6	128.1	.06			.11	

	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	137.9	.20			.21			.31	
04:20	157.4	.24	4.2	156.0	.21	5.2	157.1	.26	
04:25	168.7	.09	4.3	168.5	.09	4.8	168.6	.19	
04:30	171.4	.19	4.2	169.5	.21	4.4	168.1	.22	4.6
04:35	150.1	.07	4.3	149.7	.04	4.8	149.6	.06	5.3
04:40	158.9	-.01	4.6	157.5	-.05	5.1	156.2	-.04	5.6
04:45	163.8	.06	6.2	161.8	.04	6.7	160.6	.08	7.2
04:50	156.4	-.05	5.7	156.6	-.08	6.3	157.4	-.03	6.9
04:55	163.0	-.03	5.1	163.0	-.04	5.7	162.6	-.02	6.3
05:00	159.0	-.05	5.3	158.2	-.01	5.9	157.0	.05	6.3
05:05	153.6	-.06	5.3	154.6	-.03	5.9	154.9	.12	6.0
05:10	150.6	-.06	5.3	153.1	-.09	5.9	154.2	-.10	6.1
05:15	141.3	-.08	4.9	142.1	-.02	5.3	140.2	-.06	
05:20	138.8	-.09	5.6	137.3	.02			.04	
05:25	147.7	-.11	5.8	146.1	-.04	6.0	141.6	.15	
05:30	149.4	-.04	5.9	148.5	-.01	6.4	146.3	.02	
05:35	146.6	.11	5.7	145.6	.16	6.4	145.2	.18	
05:40	151.5	-.07	5.2	149.6	-.04	5.6	144.0	-.01	
05:45	155.0	.02	5.5	152.8	.04	5.8	150.0	.07	
05:50	148.2	.02	5.7	146.8	.05			.05	
05:55	149.7	-.02	5.9	149.7	-.02	6.2	150.5	-.01	
06:00	164.6	-.09	5.3	161.2	-.11	5.5	156.9	-.03	
06:05	171.6	.13	5.1	168.3	.09			.10	
06:10	175.5	.04	4.9	171.6	.03			.01	
06:15	166.5	.03	4.8	163.8	.04	5.2	161.4	.08	5.4
06:20	172.5	-.01	4.7	168.6	-.03	5.0	166.9	.04	5.6
06:25	171.6	-.08	3.8	168.5	-.04	4.2	164.9	-.01	5.0
06:30	196.4	.02	3.4	186.2	.07			.22	
06:35	202.8	.11	2.5	199.9	.14			.13	
06:40	188.5	-.05	2.6	184.8	-.02	2.8	182.6	.03	3.2
06:45	175.8	.02	2.5	171.8	.07	2.7	168.1	.05	3.1
06:50	175.3	-.13	2.8	172.1	-.06	2.9	168.4	-.01	3.6
06:55	155.9	-.03	2.1	159.5	-.04	2.5	156.1	.05	2.7
07:00	180.2	-.04	2.0	176.0	.00	2.4	172.7	-.02	2.8
07:05	185.0	-.13	2.1	179.5	-.07	2.5	173.6	.00	2.7
07:10	183.1	-.01	1.6	181.3	-.07	2.0	178.0	-.06	2.4
07:15	212.3	-.02	1.5	202.8	-.01	2.0	194.3	.04	2.3
07:20	226.6	.07	1.7	214.2	.06			.06	
07:25	231.6	.10	1.4	223.0	.13	1.7	214.5	.14	
07:30	215.1	.17	1.6	206.9	.16	2.0	196.5	.19	2.6
07:35	201.7	.03	1.9	192.8	.10	2.2	187.2	.13	2.6
07:40	197.5	.06	1.7	189.0	.10	2.0	182.9	.06	2.5
07:45	199.9	.10	1.6	193.1	.11	2.0	188.9	.07	2.4
07:50	228.3	.03	1.3	214.2	.06	1.6	204.6	.06	1.9
07:55	256.6	.05	1.3	244.5	.09	1.6	229.7	.09	2.1
08:00	232.5	.10	1.7	220.5	.08	2.0	208.2	.09	2.5
08:05	245.7	.18	1.5	232.3	.18	1.7	214.0	.08	1.9
08:10	270.6	.08	1.4	247.8	.06	1.5	223.3	.04	1.8
08:15	261.4	.01	1.1	230.4	.00	1.3	212.7	.00	1.8
08:20	289.2	.03	1.1	267.3	.02	1.3	246.9	-.05	
08:25	325.3	.12	1.2	314.4	.15	1.2	305.3	.19	
08:30	329.0	.09	1.0	320.7	.09	.8	299.9	.07	.7
08:35	309.4	-.10	1.5	298.4	-.10	1.3	282.7	-.08	1.2
08:40	322.8	.08	2.2	318.9	.08	2.1	309.6	.08	1.9
08:45	309.8	-.09	3.2	304.7	-.07	3.1	300.2	.01	2.8
08:50	308.0	.07	2.9	305.6	-.21	2.7	296.0	-.23	2.6



	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
13:35									
13:40		.93							
13:45									
13:50									
13:55									
14:00									
14:05									
14:10		-1.48							
14:15					-2.19				
14:20		.12						.82	
14:25		-.04							
14:30		-.36							
14:35		1.22			.77			.41	
14:40		-2.34							
14:45		.01			1.45				
14:50		-.62			1.20				
14:55		.37							
15:00		.41							
15:05		-.33			-.02				
15:10		-.64						.62	
15:15		.38			-.97			7.91	
15:20		.26			2.30			-2.90	
15:25		.00			-.04			-.18	
15:30		-.40						-.60	
15:35		-.36			.35				
15:40		-2.57							
15:45		-.36							
15:50		-1.38							
15:55		.58							
16:00		1.51							
16:05		.39			.29				
16:10		1.57			-2.41			.68	
16:15		-.27						-.55	
16:20		-1.07			.64			-.20	
16:25		-.42			1.55				
16:30		-.71							
16:35		.43			-.76				
16:40		.20						.43	
16:45		.25			.57			-.12	
16:50		-.41			-1.49			-1.58	
16:55		-1.84			-.14				
17:00									
17:05		-.17			-.52				
17:10		-.90			-1.87			-2.48	
17:15		-.75			-1.16			-.90	
17:20	289.7	.15			-.01			.74	
17:25		.02			.16			.06	
17:30		-.34			-.24			-1.53	
17:35		-.12			.02			-.18	
17:40		-.24			-.19			.33	
17:45		-.25			-.37			-1.89	
17:50	325.0	.12			-.24				
17:55		.40			.71				
18:00	336.6	-.05			.69				
18:05		-.32			.22				
18:10	321.0	-.26			-.60			-.35	

	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		-.13			-.38			-.56	
18:20		.02			.07			.46	
18:25	332.0	.05			-.11			-.43	
18:30	334.2	-.15			-.17			-.63	
18:35		.12			.15			-.43	
18:40		.00			-.20			.05	
18:45		-.09			-.25			-.08	
18:50		-.24			-.07			-.13	
18:55		-.02			.27			.24	
19:00		-.20			.02			-1.44	
19:05	335.7	.06			-.17			-.62	
19:10		.05	4.5	3.1	-.35			-.54	
19:15		-.03			.23			.56	
19:20		-.25			-.41			-.81	
19:25		-.15			-.31			-.44	
19:30		.12			-.54			-.18	
19:35		-.40			-.57			-1.09	
19:40	340.6	-.18			-.30			.32	
19:45		-.63			-.64			.00	
19:50		.00			.38			-.49	
19:55		.42			.06			.23	
20:00		.04			1.40			.17	
20:05		.14			.52			.12	
20:10		.49			-.18				
20:15		.66			-.25			.01	
20:20		-.08			.54			.30	
20:25		-.23			-.30			2.92	
20:30		.49						-.54	
20:35		-.57			1.33				
20:40		-.11			-.45			-.54	
20:45		1.62							
20:50		-.65			.77				
20:55		.93							
21:00									
21:05		.95						1.08	
21:10									
21:15								-.49	
21:20		-1.50			-.62			-.34	
21:25		.08			-.09	5.5	45.9	.04	5.7
21:30		-.34			.07				
21:35									
21:40		.51			-.79			.45	3.1
21:45		-.06			.04	3.6	65.5	-.03	3.8
21:50		-.34			.13			-.50	
21:55		-.15			-.48				
22:00		1.94			.11			3.59	
22:05		1.16			1.57			1.19	
22:10									
22:15		2.77			3.46			3.32	
22:20	86.3	2.45	5.4	86.4	2.46	5.1	86.1	2.11	
22:25	86.6	1.55	5.5	85.1	1.43			1.43	
22:30		1.20			1.07			.80	4.2
22:35		1.20			.86			.65	
22:40									
22:45	71.4	4.21	3.9	65.2	4.33			4.30	
22:50	78.9	4.08	4.1	76.2	3.85	3.8	75.4	3.84	3.9



## Daily Summary Report

Site: Lidar "Q" (PAM35)

2/23/2022

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	121.9	2.2	131.8	2.4	119.5		
00:05		4.0	146.2	3.0	132.5		
00:10	121.5	4.9	126.9				
00:15							
00:20	96.4						
00:25	150.7	3.3	156.5				
00:30	154.4						
00:35	145.1	3.1	145.3	3.1	139.7		
00:40	148.0	4.2	154.4	3.6	145.2		
00:45	144.1	3.2	138.9	3.3	139.4		
00:50							
00:55	142.4	4.1	139.0	3.6	135.3		
01:00	136.0						
01:05	140.7	5.0	143.0				
01:10	147.9	5.1	144.9	4.9	141.0		
01:15	148.1	5.6	145.9	5.3	143.5		
01:20	146.7	5.9	149.1	5.7	148.1		
01:25	142.0	3.2	136.2				
01:30	145.9	3.2	143.6	3.1	140.9		
01:35							
01:40	159.5	1.9	156.7				
01:45	171.9	2.4	177.2	2.5	178.3		
01:50	163.9	2.8	165.5	2.3	180.8		
01:55	159.3	2.3	116.2	2.2	113.3		
02:00	138.0	2.9	140.0	2.9	136.9		
02:05	157.0	3.9	152.9	3.7	149.7		
02:10	157.5	4.4	153.3	3.8	147.3		
02:15	166.7	3.6	162.6	3.5	162.1		
02:20	175.1	4.4	164.2	4.3	168.5		
02:25	141.7	3.9	139.2	3.9	135.7		
02:30	154.6	3.9	153.9	3.5	150.4		
02:35	161.5						
02:40	156.9						
02:45	134.9						
02:50	138.3			7.3	127.6		
02:55							
03:00	117.8	5.8	115.1	5.4	115.7		
03:05	119.0	5.6	111.6	5.4	112.1		
03:10							
03:15							
03:20							
03:25		6.5	126.2				
03:30							
03:35							
03:40	111.6	8.6	106.9	7.7	110.8		
03:45	131.8	6.9	129.9				
03:50	133.9						
03:55	123.8						
04:00							
04:05							
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	166.3	5.0	164.4	5.3	163.0		
04:35	148.9	5.8	146.7	6.1	144.7		
04:40	154.2	6.0	153.2	6.6	152.3		
04:45	160.1	7.6	159.0	7.5	158.5		
04:50	157.1	7.7	156.5				
04:55	161.6	7.1	160.4				
05:00	151.5						
05:05	154.6						
05:10	153.4						
05:15							
05:20							
05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15	162.1	6.2	161.7				
06:20	165.4						
06:25	162.0						
06:30							
06:35							
06:40	179.6						
06:45	166.2	3.7	164.4				
06:50	164.4	3.9	160.3				
06:55	156.5						
07:00	170.5						
07:05	168.1						
07:10	169.6						
07:15	182.5						
07:20							
07:25							
07:30	177.7						
07:35	184.1	3.0	179.7				
07:40	178.2	3.6	175.9				
07:45	186.3	3.1	182.6				
07:50	196.0						
07:55	210.2						
08:00	194.1	3.0	192.3	3.1	190.7		
08:05	208.2						
08:10	208.8	2.2	198.8				
08:15	203.9	2.3	204.5				
08:20							
08:25							
08:30	262.4	1.3	239.9				
08:35	259.9	2.2	233.9				
08:40	307.3	1.5	283.4				
08:45	299.1	2.4	294.1	2.3	280.0		
08:50	294.8	2.5	290.4	2.4	282.8		



	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
08:55	296.8	3.1	293.5	3.6	297.0		
09:00	273.9	1.3	263.4	1.2	257.9		
09:05	260.4	1.9	247.5	2.1	239.1		
09:10	273.5	1.8	266.5	1.8	257.5		
09:15							
09:20	296.9	3.0	297.6	3.1	299.1		
09:25	305.2	4.0	306.8	3.5	307.5		
09:30							
09:35							
09:40	325.0						
09:45	322.8	2.2	320.9				
09:50	331.0	2.5	332.2	2.0	332.6		
09:55	326.4	3.3	327.6	2.8	325.8		
10:00	319.4	3.4	322.5	3.1	323.3		
10:05		3.1	322.6	2.8	316.9		
10:10		2.5	325.6	2.4	323.7		
10:15				2.7	318.7		
10:20							
10:25							
10:30							
10:35	311.7	3.8	306.7				
10:40	310.6	4.2	313.2				
10:45	315.8						
10:50	306.8	3.5	304.9				
10:55							
11:00							
11:05							
11:10							
11:15	325.7	2.5	316.7				
11:20							
11:25	325.1	2.2	329.8	2.1	332.5		
11:30	313.2	1.6	309.4	1.5	318.0		
11:35	296.0	1.8	302.8	1.8	310.9		
11:40							
11:45							
11:50							
11:55							
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13:15							
13:20							
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							
13:45							
13:50							
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17:40							
17:45							
17:50							
17:55							
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							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05							
19:10							
19:15							
19:20							
19:25							
19:30							
19:35							
19:40							
19:45							
19:50							
19:55							
20:00							
20:05				4.3	23.1		
20:10				3.3	22.8		
20:15							
20:20							
20:25							
20:30							
20:35							
20:40							
20:45							
20:50							
20:55							
21:00							
21:05							
21:10							
21:15							
21:20		5.5	55.9	5.3	59.6		
21:25	51.5	5.6	54.6	5.4	54.5		
21:30		5.1	58.2	4.5	59.1		
21:35		3.7	54.9	3.6	66.7		
21:40	75.9	3.0	88.3	3.5	99.5		
21:45	71.6	3.8	75.0	3.6	79.4		
21:50				4.1	80.9		
21:55				4.0	66.2		
22:00		3.5	67.5	3.4	71.3		
22:05				3.5	95.4		
22:10							
22:15							
22:20		5.4	85.0	5.0	89.4		
22:25				5.0	82.6		
22:30	91.5	4.3	82.3	3.9	76.8		
22:35							
22:40							
22:45							
22:50	68.0	4.1	65.3				

	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	56.9	4.1	58.3	4.2	69.9		
23:00	71.3	5.1	69.7	5.2	72.5		
23:05	76.7	5.5	77.6	5.2	80.0		
23:10	61.5	5.2	61.1	5.1	66.2		
23:15	60.5	6.1	60.8	5.8	60.2		
23:20				6.2	54.8		
23:25							
23:30							
23:35	50.8	9.6	45.5	8.9	54.0		
23:40	61.8	9.7	62.4	9.8	59.0		
23:45	67.8	9.3	68.4	9.7	65.9		
23:50	70.1	8.6	69.6	7.6	73.5		
23:55	70.6	8.7	72.1	7.7	73.6		
<b>Average</b>	177.1	4.2	172.1	4.2	153.7		
<b>Max</b>	331.0	9.7	332.2	9.8	332.6		
<b>Max Hour</b>	09:50	23:40	09:50	23:40	09:50		
<b>Min</b>	50.8	1.3	45.5	1.2	22.8		
<b>Count</b>	106	89	89	72	72	0	0
<b>Total</b>							