

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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	-1.4	993.00	95.0	.9	183.3	.44	.5	82.4	.13
00:05	-1.4	993.00	95.0	.7	200.0	.36	.5	53.1	.03
00:10	-1.4	993.00	95.0	.4	196.4	.40	.4	9.4	.02
00:15	-1.4	993.00	95.0	.4	268.5	.25	.4	299.7	.09
00:20	-1.4	993.00	95.0	.1	318.2	.11	.5	337.5	.01
00:25	-1.4	993.00	95.0	.6	240.8	.29	.3	335.6	.08
00:30	-1.4	993.00	95.0	.8	210.0	.44	.3	178.5	.09
00:35	-1.4	993.00	95.0	.8	211.5	.52	1.0	193.1	.14
00:40	-1.4	993.00	95.0	.8	201.8	.40	1.0	210.1	.43
00:45	-1.4	993.00	95.0	.8	195.0	.33	.9	208.1	.41
00:50	-1.3	993.00	95.0	.6	177.8	.42	.6	215.7	.43
00:55	-1.3	993.00	95.0	.5	189.1	.43	.4	242.6	.29
01:00	-1.2	993.00	95.0	.6	200.6	.49	.4	253.1	.25
01:05	-1.2	993.00	95.0	.8	177.4	.49	.8	185.9	.37
01:10	-1.2	992.00	95.0	.8	161.2	.47	.6	179.0	.18
01:15	-1.2	992.00	95.0	.5	206.4	.45	.5	201.3	.14
01:20	-1.1	993.00	95.0	.8	208.6	.43	.9	193.4	.10
01:25	-1.1	993.00	95.0	.5	212.6	.47	.8	211.3	.43
01:30	-1.0	993.00	95.0	.4	26.4	.15	.4	205.3	.19
01:35	-1.0	993.00	95.0	.5	320.3	.00	.5	.1	.30
01:40	-.9	993.00	95.0	.7	80.5	.26	.4	30.5	.36
01:45	-.9	993.00	95.0	.2	165.3	.28	.6	209.3	.21
01:50	-.9	993.00	95.0	.4	165.4	.20	.5	119.7	.13
01:55	-.9	993.00	95.0	.5	124.5	.36	.6	92.8	.20
02:00	-.8	993.00	95.0	.5	179.8	.28	.6	150.8	.09
02:05	-.8	993.00	95.0	.7	156.7	.07	.7	132.8	.05
02:10	-.7	993.00	95.0	.8	173.3	.06	.9	144.6	.06
02:15	-.7	993.00	95.0	1.0	178.3	.17	1.0	170.3	.22
02:20	-.7	993.00	95.0	.9	173.2	-.02	1.1	153.5	.06
02:25	-.7	993.00	95.0	1.4	157.9	-.36	1.5	163.8	.26
02:30	-.6	993.00	95.0	1.4	165.0	.10	1.4	175.8	.38
02:35	-.6	993.00	95.0	1.2	170.9	.04	1.3	183.5	.34
02:40	-.4	993.00	95.0	1.2	171.5	-.07	1.2	180.4	.14
02:45	-.4	993.00	95.0	.6	140.5	-.16	.6	154.1	.01
02:50	-.4	993.00	95.0	.8	64.6	-.12	.8	65.8	.11
02:55	-.4	993.00	95.0	.6	348.5	-.40	.5	283.7	.28
03:00	-.3	993.00	95.0	.7	2.7	-.15	.6	293.1	.12
03:05	-.3	993.00	95.0	.3	143.3	.05	.5	163.6	.15
03:10	-.4	993.00	95.0	.4	53.6	-.20	.5	182.4	.01
03:15	-.4	993.00	95.0	.8	359.3	-.04	.5	4.4	.12
03:20	-.4	993.00	95.0	.8	8.8	-.12	.9	9.7	.21
03:25	-.4	993.00	95.0	1.2	326.9	-.14	.9	343.0	.20
03:30	-.4	993.00	95.0	1.1	341.2	.01	1.1	332.5	.03
03:35	-.4	993.00	95.0	1.0	330.2	.08	1.1	309.5	.11
03:40	-.4	994.00	95.0	.4	296.1	.08	.9	295.8	.10
03:45	-.4	994.00	95.0	.6	216.2	.08	1.2	267.6	.09
03:50	-.5	993.00	95.0	1.0	208.9	.08	2.1	265.8	.08
03:55	-.5	993.00	95.0	1.3	193.0	.18	2.2	258.2	.10
04:00	-.4	993.00	95.0	1.6	172.3	.15	1.9	246.6	.13
04:05	-.4	993.00	95.0	1.4	190.4	.10	2.1	244.5	.10
04:10	-.3	993.00	95.0	1.1	166.2	.03	1.6	229.7	.03

	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	-.3	993.00	95.0	.7	126.9	.04	.9	191.1	.00
04:20	-.3	993.00	95.0	.9	51.8	.24	.9	82.8	.26
04:25	-.3	993.00	95.0	.9	30.1	.06	.7	85.3	.12
04:30	-.3	993.00	95.0	.8	45.9	.05	.8	117.6	.04
04:35	-.3	993.00	95.0	.8	109.6	.03	1.0	142.8	.01
04:40	-.3	993.00	95.0	.9	138.6	.06	.8	130.7	.06
04:45	-.3	993.00	95.0	.6	93.0	.04	.7	122.4	.03
04:50	-.3	993.00	95.0	.5	30.8	.03	.6	87.7	-.03
04:55	-.3	993.00	95.0	.3	7.4	.10	.4	20.6	.00
05:00	-.2	993.00	95.0	.3	175.1	.04	.2	125.0	.00
05:05	-.2	993.00	95.0	1.2	152.8	.07	1.1	160.0	.06
05:10	-.3	993.00	95.0	1.9	169.7	.15	1.7	173.1	.09
05:15	-.3	993.00	95.0	1.4	176.9	.28	1.2	193.8	.08
05:20	-.2	993.00	95.0	.9	318.6	-.22	.7	312.5	-.18
05:25	-.2	993.00	95.0	2.4	346.6	-.36	2.4	335.3	-.15
05:30	-.2	993.00	95.0	.8	356.5	-.12	.9	333.8	-.08
05:35	-.2	993.00	95.0	.6	354.3	.04	.7	316.4	.00
05:40	-.5	993.00	95.0	.9	358.3	.07	.9	328.5	-.03
05:45	-.5	993.00	95.0	.5	40.3	.00	.6	347.2	-.04
05:50	-.6	993.00	95.0	.3	149.0	.03	.2	13.5	.00
05:55	-.6	993.00	95.0	.9	177.9	.04	.3	185.0	.01
06:00	-.5	993.00	95.0	.9	165.8	.05	.3	261.4	.05
06:05	-.5	993.00	95.0	.8	153.9	.03	.3	277.7	.03
06:10	-.5	993.00	95.0	.4	151.2	-.02	.6	330.9	-.01
06:15	-.5	993.00	95.0	.4	50.3	.00	.6	23.3	-.02
06:20	-.5	993.00	95.0	.9	4.1	.12	1.0	7.3	.20
06:25	-.5	993.00	95.0	.7	350.4	.21	.8	10.1	.21
06:30	-.5	993.00	95.0	.4	300.4	.12	.4	2.2	.04
06:35	-.5	993.00	95.0	.7	231.6	.07	.3	209.5	.03
06:40	-.5	993.00	95.0	.8	198.1	.09	.5	165.3	.02
06:45	-.5	993.00	95.0	.8	178.9	.07	.4	172.5	.04
06:50	-.3	993.00	95.0	.6	162.3	.11	.2	85.4	.03
06:55	-.3	993.00	95.0	1.1	159.6	.16	.5	170.5	.05
07:00	-.2	993.00	95.0	.9	174.4	.06	.4	236.7	.00
07:05	-.2	993.00	95.0	.6	153.2	.06	.2	306.0	.00
07:10	.0	994.00	95.0	.4	109.4	.02	.3	60.8	.01
07:15	.0	994.00	95.0	.4	34.9	.08	.3	108.4	.05
07:20	.0	994.00	95.0	.6	3.4	.06	.3	17.7	.08
07:25	.0	994.00	95.0	.7	51.2	.12	.7	54.4	.07
07:30	.1	994.00	95.0	.6	29.2	.06	.7	49.2	.01
07:35	.1	994.00	95.0	.8	36.6	.07	1.0	51.7	.03
07:40	.1	994.00	95.0	.7	14.6	.06	1.0	35.7	.00
07:45	.1	994.00	95.0	.7	16.3	.10	1.2	19.1	.07
07:50	.1	994.00	95.0	.8	50.0	.04	1.0	36.4	.14
07:55	.1	994.00	95.0	.5	12.5	.07	.8	43.1	.11
08:00	.2	994.00	95.0	.6	15.2	.06	.9	36.4	.03
08:05	.2	994.00	95.0	.6	24.9	.04	.7	28.1	.01
08:10	.4	994.00	95.0	.6	34.4	.02	.9	24.0	.12
08:15	.4	994.00	95.0	.3	70.3	.02	.7	29.3	.06
08:20	.5	994.00	95.0	.4	128.2	.09	.6	80.0	.06
08:25	.5	994.00	95.0	.4	148.0	.03	.7	66.8	-.01
08:30	.5	994.00	95.0	.2	220.6	.02	.4	28.7	.05
08:35	.5	994.00	95.0	.6	17.2	-.01	.5	25.1	.04
08:40	.7	993.00	95.0	.6	53.5	.10	.8	38.5	.10
08:45	.7	993.00	95.0	.5	317.8	.02	.9	355.2	.10
08:50	.8	993.00	95.0	.8	290.0	-.03	1.0	329.6	.00

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	.8	993.00	95.0	.4	69.6	.03	.7	6.4	.05
09:00	1.0	994.00	95.0	.5	79.1	.10	.8	8.4	.08
09:05	1.0	994.00	95.0	.4	115.0	.09	.8	7.8	.03
09:10	1.1	994.00	95.0	.4	144.1	.09	.7	350.5	.01
09:15	1.1	994.00	95.0	.9	172.5	.11	.4	337.1	.06
09:20	1.2	994.00	95.0	1.0	152.7	.28	.3	27.1	.28
09:25	1.2	994.00	95.0	.7	158.1	.60	.3	323.4	.66
09:30	1.5	994.00	95.0	1.0	138.1	.38	.4	54.2	.45
09:35	1.5	994.00	95.0	.5	129.8	.08	.6	46.6	.08
09:40	1.6	994.00	95.0	.2	185.6	.02	.3	29.9	.04
09:45	1.6	994.00	95.0	.3	203.5	.06	.3	6.5	.08
09:50	1.7	994.00	94.0	.1	252.8	.11	.5	9.4	.06
09:55	1.7	994.00	94.0	.2	323.9	.05	.3	358.4	.07
10:00	1.8	994.00	94.0	.5	89.0	.14	.5	37.9	.11
10:05	1.8	994.00	94.0	.4	71.9	.08	.6	49.6	.01
10:10	1.9	994.00	94.0	.4	64.5	.08	.5	28.8	.08
10:15	1.9	994.00	94.0	.5	185.0	.11	.3	54.9	.09
10:20	2.0	994.00	94.0	.4	152.6	.08	.4	348.0	.09
10:25	2.0	994.00	94.0	.2	133.0	.10	.6	351.0	.04
10:30	2.2	994.00	94.0	.3	48.9	.12	.7	348.8	.04
10:35	2.2	994.00	94.0	.4	30.7	-.01	.4	5.3	-.02
10:40	2.4	994.00	93.0	.7	23.3	.05	.7	354.1	.03
10:45	2.4	994.00	93.0	.4	137.1	.08	.4	183.3	.05
10:50	2.5	994.00	93.0	.4	120.4	.24	.4	103.1	.18
10:55	2.5	994.00	93.0	.4	139.8	1.04	.3	110.7	1.15
11:00	2.6	994.00	93.0	.5	59.7	.31	.2	50.3	.29
11:05	2.6	994.00	93.0	.9	38.4	.04	.5	13.6	-.02
11:10	2.7	994.00	93.0	.9	21.3	.09	.6	1.8	.10
11:15	2.7	994.00	93.0	.9	21.0	1.94	.8	3.7	2.13
11:20	2.8	994.00	93.0	1.0	34.2	1.97	1.1	16.4	2.15
11:25	2.8	994.00	93.0	1.4	35.9	1.22	1.6	25.3	1.35
11:30	2.9	994.00	93.0	1.5	34.4	.13	1.6	31.8	.14
11:35	2.9	994.00	93.0	1.3	26.1	.17	1.6	21.1	.28
11:40	3.0	993.00	94.0	1.2	40.6	.24	1.3	10.0	.23
11:45	3.0	993.00	94.0	1.0	40.8	.39	1.1	1.7	.42
11:50	3.2	993.00	94.0	.9	47.4	.17	1.0	2.6	.15
11:55	3.2	993.00	94.0	.9	28.9	.64	1.1	338.6	.80
12:00	3.3	993.00	94.0	1.1	6.1	1.05	1.5	324.5	1.15
12:05	3.3	993.00	94.0	1.4	11.2	.60	1.7	342.1	.67
12:10	3.4	993.00	94.0	1.4	34.7	.22	1.6	16.8	.28
12:15	3.4	993.00	94.0	.9	29.2	.21	1.5	26.9	.35
12:20	3.5	993.00	94.0	1.0	16.9	.23	1.5	18.4	.34
12:25	3.5	993.00	94.0	.7	38.0	.13	1.1	24.8	.20
12:30	3.6	993.00	94.0	.8	43.2	.08	1.0	11.9	.08
12:35	3.6	993.00	94.0	.7	30.8	.19	.9	2.2	.26
12:40	3.8	993.00	94.0	.8	355.6	-.17	.6	353.6	.16
12:45	3.8	993.00	94.0	.5	359.4	.17	.8	340.8	.34
12:50	3.9	992.00	94.0	.8	26.2	.59	1.1	3.9	.77
12:55	3.9	992.00	94.0	.9	18.2	.63	1.4	353.4	.78
13:00	3.9	992.00	94.0	1.3	17.6	.24	1.4	.9	.26
13:05	3.9	992.00	94.0	1.1	25.8	.38	1.2	16.1	.44
13:10	4.1	992.00	94.0	.8	40.3	.29	.9	31.0	.35
13:15	4.1	992.00	94.0	.9	36.6	.03	.9	34.2	.05
13:20	4.2	992.00	93.0	.9	25.3	.01	1.0	22.4	.03
13:25	4.2	992.00	93.0	.7	41.4	-.03	.8	37.9	.03
13:30	4.4	991.00	93.0	.8	75.3	.02	.8	67.1	.08

	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	4.4	991.00	93.0	.7	57.7	.01	.6	39.1	-.09
13:40	4.5	991.00	92.0	.9	44.6	.02	.9	42.2	-.01
13:45	4.5	991.00	92.0	.7	75.0	.00	.7	64.1	.06
13:50	4.7	991.00	91.0	.5	1.6	.07	.5	5.7	.10
13:55	4.7	991.00	91.0	.8	23.2	.15	.9	23.2	.18
14:00	4.8	991.00	90.0	.5	63.7	-.16	.7	65.4	-.19
14:05	4.8	991.00	90.0	.5	59.4	-.05	.5	57.3	-.01
14:10	4.8	991.00	89.0	.2	44.5	.07	.3	135.3	.03
14:15	4.8	991.00	89.0	.3	141.7	-.11	.5	151.2	-.13
14:20	5.0	991.00	89.0	.6	212.5	.03	.5	201.0	.01
14:25	5.0	991.00	89.0	.3	78.2	.08	.3	233.8	.14
14:30	5.2	991.00	89.0	.7	7.4	.10	.6	11.7	.06
14:35	5.2	991.00	89.0	.7	13.8	.06	.6	11.0	.09
14:40	5.2	990.00	90.0	.4	63.2	.17	.5	43.1	.15
14:45	5.2	990.00	90.0	.6	69.5	.46	.6	74.2	.55
14:50	5.3	990.00	89.0	.7	40.7	.44	.7	52.1	.45
14:55	5.3	990.00	89.0	1.1	17.8	.21	1.1	17.5	.22
15:00	5.5	990.00	88.0	.8	41.8	.02	.9	49.5	.06
15:05	5.5	990.00	88.0	.8	24.1	.16	.8	29.2	.15
15:10	5.7	990.00	87.0	.8	55.2	.08	.8	58.0	.14
15:15	5.7	990.00	87.0	.8	61.5	-.06	.9	62.1	-.01
15:20	5.8	990.00	87.0	.8	46.1	.09	.7	19.5	.08
15:25	5.8	990.00	87.0	.9	125.4	-.03	.9	118.9	-.02
15:30	5.9	990.00	88.0	.6	128.9	-.02	.7	150.6	.01
15:35	5.9	990.00	88.0	.8	157.8	-.27	1.1	144.1	-.33
15:40	6.1	990.00	88.0	.5	168.3	.11	.6	144.8	.11
15:45	6.1	990.00	88.0	.5	176.5	-.27	.6	170.2	-.28
15:50	6.1	990.00	88.0	.3	106.3	-.15	.3	134.2	-.24
15:55	6.1	990.00	88.0	.5	33.7	-.06	.6	44.6	-.02
16:00	6.0	990.00	89.0	.6	127.1	-.03	.6	118.5	-.06
16:05	6.0	990.00	89.0	.8	106.8	-.09	.9	104.6	-.09
16:10	6.1	990.00	89.0	.8	135.1	-.03	.9	127.1	-.06
16:15	6.1	990.00	89.0	1.1	147.8	.00	1.1	139.1	-.03
16:20	6.1	990.00	90.0	.9	127.8	.01	.9	127.5	-.02
16:25	6.1	990.00	90.0	.7	103.7	.01	.7	108.0	-.04
16:30	6.3	990.00	89.0	.8	132.8	-.15	.7	130.2	-.19
16:35	6.3	990.00	89.0	.9	130.5	-.07	.9	127.0	-.14
16:40	6.3	990.00	90.0	1.4	154.2	-.07	1.2	145.3	-.08
16:45	6.3	990.00	90.0	1.2	127.1	-.33	1.4	114.1	-.41
16:50	6.4	989.00	89.0	1.4	104.0	-.36	1.7	99.6	-.42
16:55	6.4	989.00	89.0	1.7	120.1	-.18	1.5	121.7	-.22
17:00	6.3	989.00	89.0	1.5	105.2	-.02	1.8	111.8	.01
17:05	6.3	989.00	89.0	1.4	117.7	.26	1.3	127.5	.32
17:10	6.3	989.00	87.0	.5	142.3	.37	.6	130.7	.36
17:15	6.3	989.00	87.0	.5	96.2	-.05	.5	83.8	-.02
17:20	6.2	989.00	88.0	.9	70.5	-.12	.8	57.4	-.16
17:25	6.2	989.00	88.0	1.1	30.2	-.09	.9	30.3	-.14
17:30	6.1	989.00	89.0	1.2	76.1	.00	1.2	78.7	-.01
17:35	6.1	989.00	89.0	1.0	52.5	-.09	1.0	52.0	-.13
17:40	5.9	989.00	89.0	1.1	50.0	-.09	1.1	46.5	-.07
17:45	5.9	989.00	89.0	1.1	60.8	-.05	1.2	56.6	-.05
17:50	5.6	989.00	90.0	.8	55.3	-.09	1.0	51.0	-.05
17:55	5.6	989.00	90.0	.8	89.5	-.03	1.0	74.7	-.04
18:00	5.2	989.00	91.0	.9	94.4	-.03	1.2	82.8	-.04
18:05	5.2	989.00	91.0	.9	119.6	.01	1.2	95.7	-.04
18:10	4.9	989.00	93.0	1.3	103.8	-.01	1.5	93.9	-.06

	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	4.9	989.00	93.0	1.0	90.4	-.11	1.6	92.9	-.17
18:20	4.9	989.00	93.0	.7	65.7	-.02	1.0	88.0	-.01
18:25	4.9	989.00	93.0	.6	36.3	-.11	.9	67.7	-.12
18:30	4.9	989.00	94.0	1.1	45.4	-.05	1.3	65.3	-.07
18:35	4.9	989.00	94.0	1.3	59.8	-.08	1.7	75.8	-.08
18:40	4.9	989.00	94.0	1.4	41.0	.01	1.7	65.9	-.02
18:45	4.9	989.00	94.0	1.5	39.7	-.03	1.7	67.9	-.03
18:50	4.9	989.00	94.0	1.5	29.9	-.02	1.5	56.7	-.05
18:55	4.9	989.00	94.0	1.5	50.9	-.01	1.7	69.2	-.03
19:00	4.8	989.00	94.0	1.5	67.5	-.06	1.8	79.8	-.07
19:05	4.8	989.00	94.0	1.5	57.9	-.06	1.7	71.8	-.10
19:10	4.7	989.00	94.0	1.6	47.7	-.03	1.7	62.0	-.05
19:15	4.7	989.00	94.0	1.6	45.3	.01	1.8	61.0	-.03
19:20	4.6	989.00	94.0	1.2	55.8	-.01	1.6	70.1	-.04
19:25	4.6	989.00	94.0	1.2	49.0	-.03	1.7	69.7	-.07
19:30	4.5	989.00	94.0	1.5	27.9	.08	1.9	48.9	-.01
19:35	4.5	989.00	94.0	1.5	28.2	.09	2.0	46.2	.01
19:40	4.4	989.00	95.0	1.3	12.9	.01	1.5	35.7	.02
19:45	4.4	989.00	95.0	1.3	22.7	.00	1.5	32.2	-.02
19:50	4.3	989.00	95.0	1.7	27.6	.00	1.7	37.8	-.01
19:55	4.3	989.00	95.0	1.2	44.3	-.01	1.5	54.6	-.02
20:00	4.4	989.00	95.0	1.0	53.4	.02	1.3	59.9	.02
20:05	4.4	989.00	95.0	1.1	39.3	.01	1.3	55.7	-.01
20:10	4.4	989.00	95.0	1.1	45.7	-.08	1.2	67.3	-.07
20:15	4.4	989.00	95.0	1.0	55.8	-.02	1.0	77.9	-.07
20:20	4.5	989.00	95.0	.8	67.6	.00	1.0	97.3	-.03
20:25	4.5	989.00	95.0	.6	84.0	-.05	.8	92.5	-.06
20:30	4.5	989.00	95.0	.3	81.8	.01	.5	97.9	-.01
20:35	4.5	989.00	95.0	.6	121.1	.02	.9	109.2	-.02
20:40	4.6	989.00	95.0	.5	71.8	-.01	1.0	90.4	-.03
20:45	4.6	989.00	95.0	.9	15.7	.02	1.1	48.3	-.01
20:50	4.7	989.00	95.0	1.4	28.8	-.04	1.7	37.7	-.04
20:55	4.7	989.00	95.0	1.8	21.3	-.06	2.0	22.4	-.03
21:00	4.8	989.00	95.0	1.8	27.5	-.03	2.1	32.9	-.01
21:05	4.8	989.00	95.0	1.6	18.2	-.08	2.1	24.1	-.06
21:10	4.7	989.00	95.0	1.5	11.9	-.08	2.0	27.0	-.04
21:15	4.7	989.00	95.0	1.9	14.7	-.07	2.5	29.5	-.07
21:20	4.8	989.00	95.0	2.0	15.7	-.07	2.6	24.6	-.08
21:25	4.8	989.00	95.0	2.5	11.9	.15	3.2	14.7	.12
21:30	4.9	990.00	95.0	3.0	14.1	.03	3.7	15.1	-.03
21:35	4.9	990.00	95.0	3.5	16.4	.01	4.2	22.7	.08
21:40	5.1	990.00	95.0	3.0	23.5	.07	3.4	30.9	.11
21:45									
21:50	5.2	990.00	95.0	2.0	21.5	.51	2.5	27.6	.49
21:55	5.2	990.00	95.0	1.3	334.0	.55	1.5	355.6	.56
22:00	5.2	990.00	95.0	1.2	8.9	1.09	1.5	17.9	1.14
22:05	5.2	990.00	95.0	1.1	27.6	1.08	1.5	31.2	1.10
22:10	5.2	990.00	95.0	1.3	60.3	1.25	1.7	52.1	1.21
22:15	5.2	990.00	95.0	1.8	56.8	1.00	1.9	52.5	.95
22:20	5.2	990.00	95.0	1.7	29.0	.65	2.1	28.1	.67
22:25	5.2	990.00	95.0	1.9	340.1	.58	2.1	355.1	.61
22:30	5.2	990.00	95.0	1.5	341.0	.71	1.9	2.4	.76
22:35	5.2	990.00	95.0	.6	19.5	.59	1.0	16.8	.55
22:40	5.2	990.00	95.0	.8	59.3	.61	1.2	37.8	.70
22:45	5.2	990.00	95.0	.7	150.0	.52	.6	109.3	.47
22:50	5.2	990.00	95.0	1.9	151.2	.65	1.7	137.7	.66

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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	.9	84.6	.02	1.5	79.5	.02	1.7	96.7	.04
00:05	.6	82.0	.02	1.3	77.0	.02	1.5	100.0	.04
00:10	.6	27.8	.03	1.2	61.4	.01	1.5	87.3	.03
00:15	1.0	21.3	.01	1.0	39.0	-.01	1.3	67.6	-.03
00:20	1.0	27.2	.01	1.4	43.3	.01	1.3	67.4	-.02
00:25	.8	20.0	.03	1.7	44.7	.00	1.2	64.6	-.05
00:30	.8	42.5	.02	1.8	44.8	.00	1.1	67.9	-.03
00:35			.04			.07			.11
00:40			-.05			-.26			.09
00:45									
00:50	1.5	56.5	.04			.06			.04
00:55	.8	49.4	-.05	1.1	45.5	.01			.01
01:00	.6	63.4	.00	.9	71.8	.03			.05
01:05	1.3	30.0	.06			.09			.09
01:10	.6	97.2	-.01	1.1	74.6	-.02	.6	98.0	-.03
01:15	.8	64.5	.06	.9	50.8	.05	.8	318.8	.03
01:20	.6	166.5	.11	.4	49.0	.02	.4	305.0	-.01
01:25	.6	236.0	.05	.8	319.2	.00	1.0	278.3	.03
01:30	.4	198.3	.11	.4	78.8	.04	.6	285.7	.04
01:35	.4	308.0	.17	.5	322.8	.07	1.1	275.0	.09
01:40	.3	123.8	.07	.6	293.4	.06	1.6	269.0	.06
01:45	.4	189.8	.03	.7	270.8	.03	1.7	262.9	.04
01:50	.4	81.3	.04	.9	292.3	.05	1.8	269.3	.08
01:55	.7	70.0	-.01	.7	336.5	.00	1.4	274.6	.01
02:00	.5	108.3	.06	.5	352.5	.04	1.1	281.5	.04
02:05	.6	64.8	.03	.6	339.6	.06	1.0	275.0	.08
02:10	.6	57.8	-.01	.5	330.6	-.02	1.1	258.1	.03
02:15	.6	93.9	.01	.3	344.3	.05	1.0	247.7	.08
02:20	.7	106.1	-.01	.3	2.5	.00	1.0	242.1	.04
02:25	1.0	156.6	.18	.2	183.8	.06	1.3	227.8	.09
02:30	.5	129.9	.03	.8	229.3	.03	1.8	223.8	.06
02:35	.6	137.4	.02	.7	222.0	.03	1.8	220.7	.06
02:40	.7	167.8	.04	1.0	208.1	.04	1.9	217.0	.06
02:45	.4	117.4	.00	.8	232.7	-.05	1.7	235.0	.00
02:50	.6	85.9	.14	.6	232.0	.02	1.4	231.5	.02
02:55	.7	2.8	.50	.9	219.3	-.02	1.9	222.6	-.02
03:00	.5	262.6	.15	1.2	237.9	-.01	2.3	233.3	.05
03:05	.5	223.2	.09	1.5	239.4	.07	2.3	234.7	.05
03:10	.5	222.2	.09	1.1	241.2	.00	2.1	234.2	.00
03:15	.4	292.0	.00	1.0	261.3	.01	1.9	249.9	.01
03:20	.9	333.9	.03	1.5	291.0	.00	2.0	264.2	.04
03:25	1.4	338.7	.12	1.9	301.4	.05	2.4	274.0	.06
03:30	1.9	324.8	.06	2.3	292.9	.08	2.9	275.6	.11
03:35	2.0	311.2	.11	2.6	286.9	.10	3.3	275.9	.12
03:40	2.6	292.0	.05	3.4	280.0	.05	3.8	274.6	.05
03:45	3.4	273.8	.06	4.3	269.3	.11	4.6	265.0	.14
03:50	3.5	269.9	.10	4.1	266.5	.14	4.5	261.2	.15
03:55	3.1	259.4	.12	3.6	257.4	.13	4.0	254.6	.17
04:00	2.5	253.5	.09	2.9	251.4	.11	3.4	247.9	.17
04:05	2.7	250.3	.08	3.1	249.5	.11	3.4	248.1	.13
04:10	2.6	244.0	.04	3.0	248.8	.08	3.4	252.7	.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
04:15	1.9	245.2	-.02	2.3	256.1	.00	2.8	262.5	.01
04:20	.9	206.3	-.02	1.4	242.6	.01	2.0	253.2	.02
04:25	.7	196.5	-.02	1.1	240.0	.01	1.7	253.0	.03
04:30	.8	195.1	.04	1.0	237.3	.06	1.6	248.2	.06
04:35	1.0	186.3	-.05	1.1	218.6	-.03	1.6	234.7	.02
04:40	.7	177.3	.03	.8	222.0	.04	1.2	243.6	.04
04:45	.9	193.0	.04	.8	220.0	.05	1.3	240.7	.05
04:50	.7	231.4	-.05	.9	273.3	-.02	1.5	271.4	.00
04:55	.5	244.2	-.03	1.0	270.1	.03	1.7	267.6	.06
05:00	.5	214.1	.01	1.2	247.6	.05	1.9	251.3	.09
05:05	1.4	196.4	.07	1.7	212.2	.09	2.3	216.6	.13
05:10	1.7	197.8	.06	2.2	205.2	.11	3.2	210.9	.16
05:15	1.5	221.1	.03	2.3	219.0	.05	3.1	221.6	.09
05:20	.9	288.2	.03	1.3	256.6	-.03	1.9	239.6	-.11
05:25	1.9	328.8	.06	1.2	320.6	.11	1.5	269.7	.07
05:30	.7	300.9	-.02	1.4	277.6	.04	1.9	261.9	.10
05:35	1.3	289.9	.01	1.7	276.5	.03	2.4	262.9	.05
05:40	1.4	303.0	-.06	1.9	285.0	-.05	2.4	272.7	-.06
05:45	1.3	302.0	-.01	1.7	293.0	.03	2.0	277.2	.04
05:50	.7	289.0	.00	1.5	284.9	.05	2.0	272.4	.09
05:55	.8	280.9	.07	1.4	265.2	.12	1.9	253.0	.12
06:00	1.1	268.9	.05	1.5	261.6	.07	2.0	248.5	.13
06:05	.8	268.5	.03	1.2	258.9	.10	1.8	244.8	.11
06:10	1.0	305.2	-.01	1.2	280.7	.02	1.7	259.0	.03
06:15	.9	319.9	-.08	1.1	293.5	-.04	1.3	266.1	-.01
06:20	.8	7.1	-.06	.9	287.3	.02	1.3	262.1	.07
06:25	.4	300.7	.02	1.0	264.8	.06	1.7	256.2	.12
06:30	.5	274.5	.01	1.1	279.7	.03	1.7	262.9	.05
06:35	.6	285.5	.01	1.0	261.7	.04	1.9	247.9	.07
06:40	.5	268.7	-.04	1.1	253.8	-.02	1.9	242.1	.00
06:45	.6	277.0	.00	1.3	259.4	.00	1.9	245.8	.03
06:50	.8	272.5	-.03	1.3	251.7	.00	2.0	245.4	.04
06:55	.8	243.4	.02	1.4	238.6	.04	2.4	237.1	.08
07:00	.9	280.1	-.02	1.5	261.0	.02	2.3	248.5	.06
07:05	.7	295.6	-.02	1.3	267.0	.02	2.3	253.1	.07
07:10	.4	302.2	-.01	1.2	261.3	.00	1.9	249.1	.04
07:15	.3	274.6	.01	1.1	252.5	.02	1.9	244.1	.06
07:20	.7	296.0	.00	1.3	268.8	.04	2.1	253.5	.07
07:25	.3	325.3	-.02	1.0	268.2	.01	1.7	250.0	.02
07:30	.3	3.9	-.02	.8	273.9	.01	1.5	255.3	.04
07:35	.6	22.0	.00	.6	299.7	.04	1.2	254.8	.07
07:40	.9	8.1	-.01	.7	320.6	.03	1.2	264.1	.06
07:45	1.1	1.8	-.01	1.0	330.1	.02	1.3	279.0	.04
07:50	.9	15.1	-.02	.7	325.5	.01	1.1	260.5	.08
07:55	.8	14.5	-.05	.6	299.4	.00	1.3	250.4	.04
08:00	.8	357.5	-.01	.6	296.1	.03	1.5	250.5	.07
08:05	.9	339.9	-.02	.9	275.9	.05	1.7	243.4	.10
08:10	1.0	342.4	-.02	.9	287.5	.02	1.7	248.7	.06
08:15	.9	340.9	-.05	.9	274.7	.04	1.8	242.8	.08
08:20	.4	328.5	-.01	1.0	240.1	.04	2.2	226.8	.04
08:25	.7	342.9	-.02	1.0	265.6	.02	1.9	234.6	.03
08:30	1.2	334.2	-.03	1.3	280.0	.02	1.9	252.5	.04
08:35	1.4	348.7	-.01	1.2	308.5	.04	1.6	264.2	.08
08:40	1.0	339.4	.04	1.0	287.2	.08	1.6	252.5	.12
08:45	1.4	317.1	-.04	1.4	286.8	-.01	2.0	261.7	.02
08:50	2.0	317.7	-.02	2.1	300.6	.02	2.4	281.5	.05

	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	1.3	324.9	.07	1.4	294.3	.09	2.0	273.4	.12
09:00	1.0	328.4	.02	1.1	290.8	.06	1.7	268.4	.08
09:05	.9	328.9	-.01	1.1	292.7	.05	1.9	266.7	.08
09:10	.9	298.4	.00	1.3	272.6	.06	2.1	259.0	.11
09:15	.7	285.7	.07	1.3	266.4	.11	1.9	254.2	.12
09:20	.5	270.1	.33	.9	254.3	.35	1.5	244.6	.38
09:25	.6	276.1	.70	1.0	258.8	.77	1.5	249.9	.81
09:30	.3	251.8	.42	.7	239.5	.48	1.4	240.5	.54
09:35	.2	346.0	.07	.5	255.3	.09	1.1	244.0	.10
09:40	.4	338.4	-.02	.8	274.7	.02	1.2	259.1	.05
09:45	.6	346.6	.01	.7	287.4	.02	1.2	265.8	.05
09:50	.5	342.1	-.04	.7	287.8	-.01	1.1	266.6	.01
09:55	.6	334.2	.00	.9	283.3	.06	1.4	267.4	.10
10:00	.5	336.6	.01	.6	287.4	.04	1.1	266.3	.07
10:05	.3	357.1	.00	.4	273.9	.02	1.0	250.3	.02
10:10	.5	321.3	.10	.7	281.3	.13	1.3	259.4	.20
10:15	.3	311.3	.05	.8	260.8	.10	1.6	250.2	.16
10:20	.6	290.2	.06	1.0	259.0	.03	1.7	253.1	.06
10:25	.8	298.6	.07	1.1	270.8	.14	1.7	258.8	.14
10:30	.7	294.7	.02	1.0	269.6	.02	1.4	261.9	.04
10:35	.5	313.5	-.08	.9	270.8	-.05	1.4	255.6	.01
10:40	.8	300.9	-.01	1.1	281.3	-.04	1.4	277.2	-.05
10:45	.7	251.9	.04	1.0	255.7	.19	1.5	262.3	.36
10:50	.7	227.0	.17	1.3	238.7	.22	1.8	244.5	.27
10:55	.6	245.3	1.15	1.2	255.7	1.22	1.6	253.6	1.30
11:00	.5	272.6	.22	.8	270.5	.25	1.3	269.7	.32
11:05	.6	316.2	-.05	.8	306.2	-.01	1.2	295.7	.01
11:10	.8	322.8	.12	1.0	310.2	.13	1.3	300.1	.13
11:15	.9	346.8	2.15	1.1	322.7	2.11	1.3	305.6	2.23
11:20	1.2	.8	2.16	1.2	335.8	2.23	1.4	304.1	2.21
11:25	1.4	5.9	1.30	1.4	342.9	1.30	1.6	324.5	1.27
11:30	1.4	13.1	.18	1.3	341.6	.18	1.5	308.1	.15
11:35	1.6	358.7	.41	1.6	340.5	.42	1.5	328.1	.42
11:40	1.3	346.4	.26	1.2	321.7	.33	1.5	296.3	.34
11:45	1.0	334.9	.37	1.1	298.4	.38	1.5	279.9	.44
11:50	.8	328.6	.15	1.0	287.4	.20	1.5	267.7	.25
11:55	1.1	320.8	.80	1.0	287.3	.89	1.5	273.1	1.00
12:00	1.4	308.5	1.10	1.4	295.4	1.13	1.6	288.2	1.19
12:05	1.8	321.8	.61	1.7	312.6	.59	1.6	304.5	.60
12:10	1.5	351.2	.24	1.4	338.4	.27	1.3	336.5	.29
12:15	1.5	19.9	.42	1.3	6.8	.45	1.3	346.2	.42
12:20	1.5	10.8	.36	1.3	348.9	.35	1.3	327.9	.38
12:25	1.3	358.9	.20	1.2	332.4	.22	1.1	303.8	.23
12:30	1.2	342.8	.10	1.2	326.9	.15	1.1	299.8	.19
12:35	1.0	326.4	.31	.9	295.6	.36	1.3	258.2	.46
12:40	.8	316.6	.23	1.0	298.7	.29	1.0	269.6	.37
12:45	1.1	326.9	.38	1.1	302.8	.41	1.3	268.6	.44
12:50	1.2	342.3	.79	1.1	307.3	.89	1.6	271.0	.96
12:55	1.5	338.4	.81	1.5	316.8	.82	1.6	289.5	.85
13:00	1.6	343.3	.27	1.6	331.3	.26	1.6	314.1	.25
13:05	1.4	350.0	.55	1.5	331.0	.66	1.6	311.7	.72
13:10	1.1	1.5	.38	1.2	327.9	.39	1.4	297.9	.36
13:15	1.0	9.2	.05	1.1	329.9	.05	1.4	301.2	.04
13:20	1.1	357.0	.04	1.2	324.7	.06	1.4	299.8	.08
13:25	1.0	7.4	.06	1.0	333.0	.08	1.3	301.2	.09
13:30	.7	45.9	.12	.6	347.2	.13	.8	296.9	.14

	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	.6	25.5	-.08	.6	355.9	.04	.8	301.5	.03
13:40	1.0	28.3	.05	.8	349.5	.09	1.0	295.2	.10
13:45	.6	39.0	.12	.5	332.8	.20	.9	276.4	.27
13:50	.4	23.6	.21	.4	355.0	.26	.7	280.5	.28
13:55	.9	2.3	.13	.9	344.0	.12	1.0	326.2	.07
14:00	.7	58.4	-.08	.4	354.7	.03	.8	280.6	.06
14:05	.5	43.8	.03	.4	43.9	.06	.2	257.7	.09
14:10	.3	167.2	.11	.3	183.5	.22	.4	202.6	.23
14:15	.5	140.0	-.08	.6	122.2	.07	.4	139.6	.16
14:20	.5	184.1	.10	.5	184.7	.18	.5	206.7	.21
14:25	.4	246.5	.15	.4	195.6	.21	.4	183.7	.21
14:30	.3	25.9	.01	.1	344.5	.09	.3	266.8	.09
14:35	.5	11.2	.08	.4	354.6	.05	.6	342.4	.03
14:40	.5	33.0	.13	.5	15.4	.15	.5	352.1	.19
14:45	.6	77.7	.62	.5	70.2	.62	.3	25.9	.64
14:50	.8	52.5	.38	.9	46.5	.34	.7	24.5	.27
14:55	1.1	12.6	.19	1.0	5.7	.23	.9	348.1	.26
15:00	.7	25.3	.06	.7	358.2	.10	.7	308.9	.08
15:05	.9	14.6	.15	.9	345.5	.12	1.0	314.3	.08
15:10	.8	39.9	.13	.8	3.2	.11	.9	333.1	.11
15:15	.8	56.5	.03	.7	29.2	.03	.8	332.0	.07
15:20	.6	357.0	.15	.7	340.4	.10	.9	316.1	-.04
15:25	.9	115.5	-.02	.8	103.4	-.03	.5	119.5	-.04
15:30	.8	154.2	.03	.6	144.2	-.03	.4	140.4	.00
15:35	1.0	140.7	-.28	.9	133.7	-.16	.7	129.6	-.09
15:40	.6	121.7	.12	.6	114.2	.17	.6	123.9	.18
15:45	.6	156.9	-.21	.5	138.5	-.03	.5	114.3	.02
15:50	.4	130.5	-.25	.6	110.2	-.14	.8	100.3	-.03
15:55	.7	63.7	-.02	.8	82.2	-.01	.8	83.8	.01
16:00	.7	106.0	-.07	.8	107.8	-.03	.8	111.2	-.01
16:05	.8	101.6	-.09	.9	104.5	-.12	.9	108.7	-.05
16:10	.9	125.2	-.08	1.0	120.7	-.03	.9	113.0	-.01
16:15	1.1	130.3	-.03	1.2	125.3	-.04	1.0	122.9	-.03
16:20	1.0	122.3	-.09	1.0	123.0	-.08	.9	125.0	-.05
16:25	.8	117.0	-.04	.9	119.0	-.02	1.0	119.2	.02
16:30	.6	124.0	-.20	.6	113.5	-.18	.7	117.7	-.12
16:35	.8	124.5	-.30	.7	121.3	-.36	.9	105.0	-.24
16:40	1.0	135.6	-.12	.9	121.4	-.11	.9	104.9	-.16
16:45	1.6	100.6	-.45	1.7	91.5	-.40	1.7	91.8	-.40
16:50	1.7	97.9	-.42	1.6	93.9	-.26	1.7	93.6	-.11
16:55	1.6	115.5	-.22	1.7	117.1	-.18	1.7	116.4	-.12
17:00	1.7	105.9	.05	1.6	98.7	-.01	1.7	98.2	-.06
17:05	1.2	128.7	.18	1.1	127.7	.11	1.1	119.2	.05
17:10	.6	127.2	.28	.7	121.5	.18	.8	123.6	.19
17:15	.8	89.7	-.07	.8	99.7	-.12	.8	104.0	-.06
17:20	.9	56.1	-.17	.9	68.7	-.14	.9	79.0	-.07
17:25	.9	32.2	-.15	.9	34.2	-.08	.9	38.2	.00
17:30	1.2	81.9	-.04	1.2	84.7	-.02	1.1	76.3	-.02
17:35	1.0	60.2	-.11	1.1	66.2	-.05	1.2	66.6	-.01
17:40	1.1	44.6	-.07	1.2	48.7	-.03	1.3	56.1	.00
17:45	1.3	56.6	-.03	1.5	59.2	.00	1.4	60.6	.02
17:50	1.1	50.5	-.02	1.4	54.8	.00	1.4	57.9	.01
17:55	1.2	67.1	-.07	1.4	66.8	-.04	1.5	73.9	-.04
18:00	1.4	78.0	-.06	1.4	72.1	-.04	1.5	79.0	.01
18:05	1.2	82.8	-.05	1.2	82.3	.01	1.4	98.2	.04
18:10	1.6	88.6	-.10	1.7	87.9	-.07	1.6	94.0	-.03

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	2.0	93.0	-.24	1.9	94.1	-.19	1.5	97.3	-.17
18:20	1.4	92.6	.01	1.8	99.2	.09	1.7	106.7	.08
18:25	1.4	85.8	-.14	1.8	95.2	-.13	1.9	101.0	-.16
18:30	1.6	75.6	-.10	1.9	83.5	-.10	2.4	91.7	-.05
18:35	2.0	83.3	-.09	2.5	89.3	-.09	2.6	94.8	-.09
18:40	2.0	75.3	-.04	2.5	82.9	.00	2.9	88.8	.02
18:45	2.1	77.9	-.05	2.5	83.8	-.01	2.8	86.1	.01
18:50	1.7	70.6	-.06	2.2	75.8	-.05	2.7	82.6	-.05
18:55	2.0	76.2	-.04	2.3	81.1	-.02	2.8	84.1	-.01
19:00	2.3	84.1	-.12	2.8	86.5	-.11	3.1	88.8	-.12
19:05	2.1	80.2	-.08	2.6	86.4	-.08	3.1	87.5	-.13
19:10	1.8	73.5	-.08	2.2	78.8	-.08	2.8	81.6	-.10
19:15	2.2	70.7	-.09	2.6	76.2	-.10	3.2	78.0	-.13
19:20	2.2	75.9	-.04	2.9	80.7	-.03	3.4	80.0	-.02
19:25	2.3	78.2	-.15	2.8	80.3	-.17	3.4	80.1	-.13
19:30	2.1	59.9	-.05	2.7	66.8	-.04	3.3	72.2	-.01
19:35	2.2	57.6	-.02	2.5	62.6	-.02	3.0	65.1	.00
19:40	1.9	58.9	-.06	2.4	66.3	-.02	3.0	67.5	.04
19:45	1.7	54.9	-.06	2.2	64.5	-.07	2.9	66.7	-.05
19:50	1.8	56.4	-.07	2.3	67.9	-.08	2.9	70.2	-.05
19:55	1.7	65.8	-.04	2.1	71.6	-.03	2.6	73.2	-.03
20:00	1.4	73.6	-.01	1.8	79.0	.01	2.5	79.3	.05
20:05	1.4	77.2	-.08	1.9	82.8	-.04	2.4	90.0	-.03
20:10	1.3	84.4	-.09	1.6	91.4	-.07	2.1	95.5	-.03
20:15	1.2	94.1	-.09	1.7	94.1	-.08	2.3	95.2	-.05
20:20	1.4	96.9	-.06	2.0	93.1	-.06	2.6	91.8	-.03
20:25	1.3	90.8	-.13	1.8	89.7	-.16	2.7	94.5	-.17
20:30	.8	91.9	-.05	1.3	92.8	.06	2.1	92.5	.10
20:35	1.4	102.0	-.10	2.3	99.5	-.08	3.6	97.1	-.06
20:40	1.6	87.3	-.12	2.4	91.8	-.13	3.2	92.7	-.05
20:45	1.4	66.4	-.09	2.0	77.9	-.07	2.8	85.7	-.01
20:50	1.8	53.2	-.07	2.1	67.8	-.11	2.8	79.8	-.11
20:55	2.1	38.4	-.04	2.3	52.7	-.01	2.5	65.6	.00
21:00	2.4	42.3	-.07	2.4	48.7	-.05	2.5	54.8	-.03
21:05	2.4	39.2	-.12	2.3	44.4	-.07	2.4	49.0	-.01
21:10	2.5	38.4	-.13	2.8	39.4	-.12	3.1	41.0	-.08
21:15	3.2	36.2	-.10	3.7	39.2	-.07	4.0	42.1	-.04
21:20	2.9	25.7	-.06	3.2	25.5	.01	3.5	27.8	.03
21:25	3.6	16.8	.15	3.6	19.0	.18	3.7	21.1	.24
21:30	4.1	19.6	-.05	4.1	22.4	.04	4.0	24.9	.11
21:35	4.3	26.3	.16	4.3	30.3	.23	4.5	32.8	.26
21:40	3.8	35.8	.20	4.4	38.8	.28	5.0	40.2	.30
21:45									
21:50	3.2	30.9	.59	3.8	34.9	.64	4.5	34.2	.67
21:55	2.0	9.9	.52	2.3	21.1	.48	2.6	22.8	.42
22:00	1.9	22.5	1.17	2.1	26.2	1.13	2.4	22.7	1.13
22:05	1.9	31.2	1.03	2.3	29.1	.96	2.7	32.4	1.14
22:10	2.1	45.3	1.14	2.4	44.5	1.21	2.8	43.5	1.50
22:15	2.4	49.1	.94	2.9	48.4	.98	3.5	51.5	1.21
22:20	2.7	33.7	.68	3.3	40.7	.75	3.6	35.8	1.07
22:25	2.4	7.9	.61	2.8	15.4	.65	3.2	18.7	.87
22:30	2.3	16.6	.76	2.7	20.0	.81	3.1	22.3	.93
22:35	1.6	32.9	.64	2.1	35.2	.73	2.6	31.3	.84
22:40	1.7	37.1	.78	2.3	34.5	.86	2.8	29.3	1.16
22:45	.8	75.6	.43	1.1	55.3	.46	1.7	39.7	.66
22:50	1.5	122.5	.66	1.3	105.4	.66	1.3	87.6	.74

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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	1.6	130.3	.08	1.4	148.5	.07	1.4	164.4	.09
00:05	1.4	141.6	.04	1.3	163.7	.07	1.5	181.5	.04
00:10	1.2	132.1	.04	.9	172.4	.06	1.4	205.2	.05
00:15	1.2	115.2	-.05	.8	152.1	-.01	1.0	199.7	-.01
00:20	1.1	117.5	.05	.6	154.2	.04	1.0	202.6	.02
00:25	.9	119.2	-.01	.6	181.2	.05	.9	215.4	.07
00:30	.8	125.5	.02	.7	202.1	.05			.12
00:35			-.02			.40			
00:40			.64			.25			
00:45									
00:50			.19			.47			.21
00:55			.00			.31			.05
01:00			.08			.17			.53
01:05			.05			.12			-.13
01:10	1.0	246.8	.03	1.9	239.0	.00			-.06
01:15	1.4	265.2	.01	2.5	259.2	.01			.00
01:20	1.3	252.6	.02	2.3	256.6	.04			.04
01:25			.04			.02			.02
01:30	1.8	257.9	.02	3.2	255.5	.06	4.3	254.1	.11
01:35	2.2	258.7	.14	3.1	254.0	.13	3.7	252.9	.14
01:40	2.7	261.9	.12	3.1	255.6	.18	3.5	249.0	.17
01:45	2.5	256.0	.07	3.2	251.0	.07	3.8	249.1	.10
01:50	2.5	261.6	.11	3.0	255.6	.10	3.4	251.7	.11
01:55	2.0	261.3	.03	2.5	253.0	.05	3.2	247.7	.05
02:00	1.9	257.8	.05	2.4	249.0	.08	3.1	243.8	.10
02:05	1.6	255.4	.12	2.2	248.4	.14	3.0	240.5	.18
02:10	1.7	248.2	.05	2.5	241.8	.04	3.5	232.4	.07
02:15	1.7	239.5	.11	2.7	233.5	.12	3.6	230.3	.10
02:20	2.0	235.1	.07	3.1	230.5	.07	3.8	226.7	.05
02:25	2.3	227.2	.10	3.1	226.3	.11	3.8	225.5	.14
02:30	2.6	224.5	.09	3.4	224.9	.11	4.1	225.6	.11
02:35	2.6	222.7	.06	3.3	223.7	.08	4.1	227.1	.05
02:40	2.8	224.3	.09	3.8	225.7	.09	4.6	227.4	.12
02:45	2.6	234.7	.05	3.4	235.1	.09	4.3	235.2	.09
02:50	2.4	230.5	.06	3.4	232.4	.08	4.3	232.7	.10
02:55	3.0	225.0	.08	4.1	221.4	.19	4.8	221.0	.20
03:00	3.4	229.6	.08	4.1	228.6	.08	4.7	230.1	.15
03:05	3.3	232.1	.06	4.4	230.4	.10	5.5	229.0	.13
03:10	3.1	229.2	.07	4.1	226.6	.09	5.2	225.9	.06
03:15	2.8	237.7	.04	3.8	232.3	.03	4.9	228.9	.03
03:20	2.7	247.2	.06	3.7	238.6	.05	4.6	236.6	.04
03:25	2.9	259.7	.06	3.5	252.5	.08	4.0	248.8	.05
03:30	3.5	269.7	.11	3.9	265.4	.11	4.3	260.9	.11
03:35	3.9	272.1	.12	4.2	269.2	.10	4.4	267.1	.13
03:40	4.1	269.5	.05	4.6	265.0	.08	5.1	261.8	.09
03:45	4.8	260.7	.17	5.3	256.1	.21	5.8	252.1	.23
03:50	5.0	257.5	.17	5.5	254.7	.20	6.1	251.7	.19
03:55	4.6	250.9	.17	5.4	247.2	.17	6.2	245.5	.21
04:00	4.1	244.8	.19	4.7	242.9	.21	5.4	240.5	.23
04:05	3.9	247.6	.14	4.4	246.8	.14	5.0	246.4	.14
04:10	3.9	253.8	.11	4.5	252.1	.12	5.2	248.7	.12

	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	3.4	259.2	.04	4.2	254.2	.07	5.2	248.4	.07
04:20	2.8	250.1	.06	3.7	245.6	.07	4.9	242.5	.10
04:25	2.5	250.9	.06	3.5	248.3	.10	4.6	244.1	.08
04:30	2.4	248.3	.09	3.4	245.1	.09	4.5	240.8	.10
04:35	2.3	239.0	.05	3.2	238.4	.04	4.4	234.2	.05
04:40	1.7	245.8	.05	2.5	244.3	.05	3.5	237.8	.07
04:45	1.9	244.5	.12	2.6	238.2	.13	3.6	231.0	.14
04:50	2.1	264.0	.04	2.6	251.0	.06	3.3	237.7	.06
04:55	2.2	262.2	.09	2.6	252.0	.08	3.3	239.0	.11
05:00	2.3	247.9	.13	2.9	237.6	.14	4.1	230.1	.12
05:05	3.4	218.2	.16	4.7	218.8	.16	5.9	217.0	.19
05:10	4.4	215.3	.18	5.5	216.0	.23	6.4	213.7	.23
05:15	4.0	222.8	.13	4.9	221.1	.15	5.9	219.8	.13
05:20	2.7	234.9	-.08	3.7	233.1	-.09	4.6	231.5	-.09
05:25	2.3	251.0	.06	3.1	243.9	.07	4.1	240.6	.07
05:30	2.9	250.9	.14	4.0	242.6	.16	5.0	235.6	.15
05:35	3.3	250.3	.07	4.5	241.2	.07	5.4	233.1	.05
05:40	2.9	261.6	-.06	3.6	247.7	-.05	4.4	238.0	-.06
05:45	2.6	262.5	.06	3.0	250.7	.07	3.8	240.3	.05
05:50	2.6	260.6	.12	3.0	247.9	.13	3.7	241.5	.09
05:55	2.6	241.5	.11	3.3	236.4	.13	3.9	235.5	.15
06:00	2.7	238.2	.14	3.3	237.6	.14	4.2	237.3	.15
06:05	2.7	235.9	.08	3.6	235.8	.11	4.6	232.5	.16
06:10	2.7	247.3	.05	3.7	243.5	.06	4.6	238.3	.09
06:15	2.2	249.4	.05	3.4	244.5	.08	4.4	238.8	.13
06:20	2.3	249.1	.10	3.5	242.8	.10	4.6	236.6	.12
06:25	2.7	244.7	.15	4.0	237.2	.17	5.1	230.7	.19
06:30	2.5	247.1	.07	3.6	238.6	.09	4.8	231.0	.11
06:35	3.2	240.0	.12	4.5	233.3	.15	5.5	226.6	.16
06:40	3.3	234.8	.07	4.6	230.6	.07	5.6	225.1	.07
06:45	2.9	240.7	.06	4.0	235.6	.06	5.1	228.6	.02
06:50	2.9	241.1	.06	4.0	234.3	.08	5.1	226.1	.07
06:55	3.4	233.6	.11	4.6	226.6	.09	5.7	220.7	.07
07:00	3.3	241.8	.07	4.1	233.5	.07	5.0	225.6	.07
07:05	3.2	244.5	.09	3.9	235.8	.09	4.7	229.7	.13
07:10	2.9	240.2	.06	3.8	232.1	.06	4.7	227.4	.06
07:15	2.8	236.4	.08	3.7	229.5	.08	4.5	223.8	.07
07:20	3.0	244.6	.07	3.7	237.7	.09	4.5	229.6	.09
07:25	2.8	241.5	.04	3.5	234.4	.04	4.2	227.2	.04
07:30	2.6	241.4	.06	3.4	234.0	.04	4.1	226.9	.03
07:35	2.5	237.7	.08	3.1	233.0	.07	3.7	223.3	.06
07:40	2.4	242.0	.06	3.1	236.2	.08	3.6	227.8	.08
07:45	2.2	251.3	.08	3.0	242.4	.11	3.6	231.4	.07
07:50	2.2	240.3	.13	3.1	232.7	.15	3.6	226.8	.16
07:55	2.5	236.2	.08	3.2	228.5	.07	3.7	227.0	.08
08:00	2.7	235.0	.10	3.5	233.4	.10	3.5	230.4	.09
08:05	2.8	235.5	.12	3.6	234.5	.13	3.4	230.1	.11
08:10	2.8	238.8	.09	3.4	237.6	.11	3.5	233.0	.10
08:15	2.7	237.4	.10	3.3	237.4	.13	3.7	234.4	.14
08:20	2.8	227.4	.05	3.2	229.2	.09	3.7	224.6	.11
08:25	2.3	232.4	.03	2.7	230.4	.05	3.0	223.9	.04
08:30	2.3	247.7	.06	2.6	244.8	.08	3.0	239.2	.09
08:35	2.2	251.6	.08	2.7	249.8	.06	3.2	244.1	.08
08:40	2.2	246.4	.14	2.9	245.3	.16	3.3	237.8	.16
08:45	2.8	254.7	.05	3.4	251.9	.06	3.7	241.5	.07
08:50	3.1	270.6	.04	3.6	266.5	.06	4.1	260.4	.06

	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	2.5	265.9	.11	3.0	258.0	.12	3.6	249.4	.15
09:00	2.5	258.2	.07	3.2	250.3	.11	3.6	242.7	.09
09:05	2.7	257.1	.12	3.2	251.5	.14	3.5	244.4	.12
09:10	2.7	253.1	.12	3.2	247.5	.14	3.7	242.0	.14
09:15	2.5	249.3	.16	3.1	244.7	.20	3.8	241.2	.22
09:20	2.0	240.2	.44	2.6	236.3	.46	3.3	234.7	.51
09:25	2.2	246.0	.85	2.7	242.1	.85	3.4	239.3	.95
09:30	1.9	235.5	.58	2.5	232.8	.64	3.2	232.9	.65
09:35	1.7	238.0	.13	2.4	235.8	.15	3.2	237.2	.16
09:40	1.7	249.7	.07	2.2	244.8	.08	2.9	243.4	.08
09:45	1.7	258.2	.06	2.3	253.2	.06	3.0	249.4	.08
09:50	1.7	258.6	.02	2.3	254.8	.06	3.0	251.7	.11
09:55	1.9	258.2	.10	2.5	253.5	.12	3.5	249.8	.12
10:00	1.7	256.4	.07	2.5	251.4	.09	3.4	247.0	.09
10:05	1.7	246.2	.07	2.4	244.7	.09	3.0	242.6	.08
10:10	2.0	253.3	.24	2.7	250.3	.27	3.4	247.8	.32
10:15	2.3	249.9	.13	2.8	246.4	.11	3.4	243.8	.13
10:20	2.3	250.7	.12	2.9	246.5	.11	3.6	243.7	.09
10:25	2.3	255.8	.09	2.8	251.1	.10	3.5	247.4	.12
10:30	2.1	255.3	.13	2.8	251.4	.16	3.9	247.4	.13
10:35	2.1	251.9	.09	2.7	252.2	.10	3.3	253.5	.04
10:40	1.9	267.1	-.05	2.6	260.9	.03	3.4	258.8	.12
10:45	1.9	256.8	.41	2.5	253.4	.38	3.3	249.6	.44
10:50	2.3	247.8	.34	2.9	249.7	.33	3.5	247.9	.38
10:55	1.9	252.7	1.32	2.6	254.6	1.36	3.3	250.8	1.37
11:00	2.0	267.0	.35	2.4	261.7	.35	3.0	251.6	.34
11:05	1.7	283.6	.02	2.2	273.8	.02	2.6	266.4	.02
11:10	1.7	292.0	.17	2.1	284.2	.22	2.4	272.6	.25
11:15	1.8	293.3	2.23	2.3	280.5	2.25	2.7	272.3	2.25
11:20	1.8	291.1	2.21	2.3	286.4	2.19	2.8	277.7	2.19
11:25	1.9	301.9	1.26	2.6	285.0	1.24	3.3	277.9	1.22
11:30	2.2	289.2	.22	2.7	277.4	.28	3.0	270.3	.28
11:35	1.3	309.9	.45	1.8	290.0	.43	2.7	272.1	.39
11:40	1.7	281.1	.39	2.3	270.1	.42	3.3	261.8	.52
11:45	2.2	270.3	.50	2.7	264.9	.52	3.2	262.2	.58
11:50	2.0	265.7	.25	2.7	261.9	.27	3.5	256.4	.27
11:55	2.0	268.1	1.08	2.7	260.5	1.16	3.4	255.5	1.19
12:00	2.0	278.3	1.19	2.5	271.0	1.21	3.0	260.2	1.25
12:05	1.9	296.7	.57	2.1	283.1	.55	2.8	266.0	.58
12:10	1.2	323.4	.29	1.2	292.2	.28	1.8	259.6	.31
12:15	1.1	315.4	.46	1.2	290.8	.56	1.6	265.3	.53
12:20	1.4	296.1	.39	1.7	276.7	.44	2.4	257.6	.45
12:25	1.4	270.6	.26	2.0	254.6	.33	2.6	248.3	.37
12:30	1.4	270.0	.18	2.1	256.3	.17	3.1	246.8	.20
12:35	1.9	246.4	.51	2.5	240.9	.54	3.3	241.3	.59
12:40	1.5	245.0	.42	2.3	239.9	.49	3.2	236.6	.54
12:45	2.0	250.3	.51	2.8	245.6	.52	3.4	242.8	.52
12:50	2.2	253.4	1.05	2.9	245.6	1.15	3.5	243.2	1.23
12:55	1.8	272.6	.83	2.4	261.1	.85	3.0	253.0	.87
13:00	1.6	288.4	.27	2.0	272.3	.30	2.7	265.1	.31
13:05	1.6	290.0	.74	2.0	271.8	.81	2.7	263.2	.86
13:10	1.6	278.2	.32	2.1	266.1	.28	3.0	259.8	.23
13:15	1.5	283.9	.06	1.9	268.4	.08	2.6	256.3	.06
13:20	1.8	278.7	.11	2.4	266.3	.09	3.2	258.9	.07
13:25	1.6	277.5	.10	2.3	263.6	.12	3.0	258.3	.12
13:30	1.3	262.5	.16	2.2	254.9	.16	2.9	252.1	.16

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	1.3	267.2	.02	2.0	258.9	.03	2.8	253.0	.04
13:40	1.3	269.7	.12	2.0	255.7	.15	3.1	251.7	.21
13:45	1.5	254.9	.37	2.4	247.3	.44	3.2	246.0	.50
13:50	1.2	265.2	.27	2.0	254.6	.30	2.8	251.4	.32
13:55	1.1	295.0	.11	1.8	269.9	.08	2.7	262.1	.10
14:00	1.3	259.2	.10	1.9	252.6	.15	2.7	251.4	.20
14:05	.9	242.7	.07	1.8	245.7	.12	2.7	246.3	.20
14:10	.8	230.7	.24	1.7	242.7	.25	2.5	244.3	.25
14:15	.8	218.6	.22	1.7	234.1	.25	2.5	239.3	.28
14:20	.9	232.1	.24	1.6	237.5	.27	2.3	244.0	.32
14:25	.7	227.0	.28	1.4	243.9	.30	2.4	250.1	.31
14:30	.7	260.1	.11	1.4	263.0	.09	2.2	261.1	.09
14:35	.7	333.2	.01	1.1	291.3	.02	1.7	276.2	.08
14:40	.6	317.8	.25	1.0	279.5	.35	1.8	261.2	.42
14:45	.4	295.6	.64	1.1	265.9	.68	1.9	256.4	.73
14:50	.5	325.4	.32	.8	277.0	.33	1.7	263.2	.34
14:55	1.0	313.6	.28	1.4	292.5	.29	2.1	278.0	.29
15:00	1.2	281.9	.14	1.7	273.4	.25	2.1	267.6	.19
15:05	1.3	292.2	.08	1.8	280.3	.07	2.3	271.2	.04
15:10	1.3	308.5	.09	1.6	290.4	.05	2.0	276.5	.06
15:15	1.1	297.9	.10	1.5	280.1	.09	2.2	271.0	.07
15:20	1.2	294.1	-.05	1.7	275.3	-.03	2.5	267.9	-.03
15:25	.4	260.0	-.02	.9	259.8	-.04	1.5	253.1	-.03
15:30	.4	277.7	.05	1.0	270.9	.03	1.6	261.6	-.02
15:35	.6	136.1	.04	.5	205.3	.12	1.1	252.8	.13
15:40	.4	128.4	.12	.4	252.4	.08	1.1	269.3	.06
15:45	.3	116.3	.00	.4	269.0	-.01	1.0	270.0	.02
15:50	.7	111.3	.08	.2	123.9	.07	.6	274.7	.04
15:55	.5	73.3	.07	.3	307.3	.08	1.0	275.8	.10
16:00	.7	119.7	.02	.4	200.8	.01	1.0	255.5	.03
16:05	.7	117.9	.07	.4	161.8	.12	.7	245.7	.15
16:10	.7	107.7	.02	.3	143.1	.10	.6	241.8	.06
16:15	.7	124.6	.02	.5	166.2	.02	.8	225.9	.03
16:20	.6	123.1	-.03	.3	129.4	-.02	.5	232.4	.01
16:25	.7	124.4	.01	.4	112.4	.00	.3	245.1	.03
16:30	.7	119.5	-.07	.6	121.2	-.04	.2	140.1	.02
16:35	1.0	100.1	-.18	.8	117.0	-.14	.5	127.0	.09
16:40	.9	89.3	-.46	1.0	110.8	-.54	1.0	114.8	-.09
16:45	1.5	100.7	-.76	1.4	103.0	-.81	1.3	105.8	-.27
16:50	1.8	98.4	-.13	1.7	103.3	-.07	1.2	114.2	-.04
16:55	1.6	118.0	-.04	1.3	121.0	-.10	.9	129.5	.02
17:00	1.4	98.4	-.06	1.3	101.7	-.04	.9	112.8	-.08
17:05	1.3	111.0	.03	1.3	113.9	-.02	1.1	115.0	-.03
17:10	.9	124.0	.22	.9	120.6	.22	.9	119.9	.18
17:15	.8	86.9	.02	.8	74.0	.01	.7	74.2	-.05
17:20	.9	67.2	.03	1.0	60.2	.00	.9	64.0	-.03
17:25	1.1	42.7	.01	1.4	35.9	.00	1.1	35.7	.03
17:30	1.2	62.5	.00	1.3	51.8	.04	1.0	66.4	.07
17:35	1.2	57.7	-.01	1.2	50.8	.02	.7	71.1	.03
17:40	1.3	56.1	.03	1.1	54.2	.07	.3	84.1	.09
17:45	1.3	60.7	.05	.9	72.3	.08	.4	202.1	.07
17:50	1.2	60.2	.01	1.0	58.0	.01	.2	169.0	.04
17:55	1.4	79.0	-.03	1.3	81.6	-.04	.8	119.4	.00
18:00	1.4	93.5	.02	1.3	94.4	.02	1.1	114.1	.03
18:05	1.5	114.9	.06	1.4	115.3	.07	1.1	124.3	.06
18:10	1.6	99.9	.01	1.5	101.3	.05	1.2	122.1	.11

	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	1.5	100.8	-.18	1.3	96.8	-.11	1.0	107.4	-.01
18:20	1.4	108.8	.03	1.0	100.3	.00	.7	124.0	.06
18:25	1.5	105.8	-.21	1.1	98.9	-.19	.8	92.6	-.14
18:30	2.2	96.2	-.04	1.5	98.4	-.02	1.0	90.5	.02
18:35	2.1	96.4	-.08	1.4	97.3	-.02	1.1	90.0	.00
18:40	2.6	88.1	-.04	2.0	86.1	-.08	1.5	87.9	-.08
18:45	2.6	83.7	-.04	2.4	84.3	-.08	2.0	88.1	-.07
18:50	2.7	84.3	-.03	2.6	82.0	-.02	2.1	90.0	-.05
18:55	2.7	83.4	-.01	2.6	86.0	.00	2.2	102.8	-.01
19:00	2.9	85.8	-.09	2.6	84.0	-.05	2.1	97.6	-.02
19:05	3.0	83.4	-.14	2.8	81.5	-.12	2.4	92.0	-.05
19:10	3.0	82.1	-.16	2.8	79.0	-.12	2.4	82.3	-.09
19:15	3.0	77.0	-.12	2.8	75.9	-.11	2.5	81.8	-.08
19:20	3.1	71.9	-.02	2.6	69.0	-.01	2.3	76.0	.02
19:25	3.3	73.3	-.08	2.8	69.7	-.06	2.5	71.3	-.03
19:30	3.6	71.9	.00	3.4	68.4	-.03	2.9	68.7	-.06
19:35	3.6	63.6	.04	3.5	59.6	.01	3.1	58.5	.00
19:40	3.6	61.7	.06	3.2	54.5	.04	2.8	55.4	.03
19:45	3.5	64.1	-.02	3.4	56.1	-.04	2.9	51.7	-.08
19:50	3.6	71.3	-.02	3.6	66.4	-.03	3.1	58.9	-.05
19:55	3.5	76.4	-.02	3.8	74.9	-.01	3.3	67.8	-.03
20:00	3.3	83.4	.10	3.3	78.6	.08	2.9	69.5	.05
20:05	3.1	90.5	-.03	3.2	86.5	-.03	3.1	76.9	-.01
20:10	2.8	93.4	.03	2.9	87.5	.02	2.9	76.7	.03
20:15	3.1	92.8	.00	3.1	89.1	-.02	2.8	82.5	-.01
20:20	3.4	90.2	.02	3.5	91.5	-.01	2.9	93.3	-.02
20:25	3.3	92.4	-.15	3.2	91.1	-.12	2.6	93.3	-.11
20:30	3.0	90.5	.06	3.2	88.7	.02	2.6	93.7	.04
20:35	3.9	94.3	-.08	3.3	92.2	-.05	3.0	93.3	-.03
20:40	3.8	90.9	-.03	3.9	91.2	-.05	3.1	93.1	-.06
20:45	3.9	88.4	-.04	4.4	89.3	-.07	3.8	88.8	-.05
20:50	3.7	85.2	-.10	4.6	87.2	-.15	4.5	90.9	-.20
20:55	3.1	73.0	-.01	4.1	78.5	.00	4.9	85.4	-.02
21:00	2.8	63.3	-.01	3.6	73.3	.04	4.8	83.0	.01
21:05	2.6	51.4	.03	3.0	59.6	.02	4.2	72.9	.02
21:10	3.0	41.6	-.07	3.0	48.7	-.06	3.7	62.9	-.05
21:15	4.1	45.3	-.02	3.9	47.4	.03	3.7	51.4	.07
21:20	3.8	31.1	.06	4.1	35.0	.07	4.4	40.7	.09
21:25	3.7	24.6	.25	3.8	28.9	.26	4.2	34.1	.27
21:30	4.1	26.7	.15	4.3	29.8	.17	4.5	34.4	.21
21:35	4.8	37.4	.35	5.1	40.3	.45	5.0	40.6	.47
21:40	5.6	40.9	.37	5.9	41.9	.50	5.4	40.9	.68
21:45									
21:50	5.0	36.5	.74	5.1	34.9	.96	4.4	29.6	1.26
21:55	3.0	25.4	.43	3.4	29.0	.52	3.8	31.5	.85
22:00	2.6	28.4	1.22	2.9	29.1	1.63	3.0	14.0	2.05
22:05	3.3	32.4	1.58	3.0	14.5	2.13	2.8	347.1	2.34
22:10	2.8	37.5	1.98	2.5	15.0	2.52	2.2	353.5	2.59
22:15	3.4	43.8	1.64	2.5	21.0	1.93	2.2	351.3	2.01
22:20	2.8	11.8	1.48	2.6	344.0	1.69	2.6	336.6	1.80
22:25	2.9	358.8	1.28	2.8	334.6	1.46	3.0	325.4	1.59
22:30	3.0	5.7	1.18	2.8	337.1	1.35	3.4	323.7	1.38
22:35	2.5	15.5	1.18	2.3	347.0	1.42	2.9	324.0	1.47
22:40	2.5	358.8	1.56	2.9	331.3	1.74	3.4	324.4	1.77
22:45	2.0	9.9	1.24	2.4	327.2	1.63	3.1	317.6	1.72
22:50	1.2	58.0	1.25	1.2	343.6	1.72	2.1	312.5	1.99

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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	1.7	181.7	.11	2.6	191.9	3.3	198.4	.12	4.4
00:05	2.1	197.1	.06	2.9	202.5	4.1	204.9	.08	5.2
00:10	2.0	210.2	.01	3.1	211.0	4.1	210.6	.04	5.9
00:15	1.6	213.9	.05	2.4	216.1			-.05	
00:20	1.5	209.9	.22	2.1	216.2	3.1	218.7	1.20	4.2
00:25	1.6	215.2	.26	2.3	215.2	3.3	216.7	.32	4.1
00:30									
00:35									
00:40									
00:45									
00:50			-.41						
00:55									
01:00									
01:05			-1.39						
01:10			-.07						
01:15			-.25					-.74	
01:20			-.04					-.14	
01:25			.09					.18	
01:30			.01					.00	
01:35			.09					.11	
01:40	4.3	247.5	.18	4.8	245.3			.18	
01:45	4.5	245.3	.10	5.1	241.1	6.0	235.1	.11	
01:50	4.0	245.5	.13	4.8	238.2	5.7	229.7	.20	
01:55	3.9	238.8	.06	4.8	229.6	5.5	225.5	.07	
02:00	3.7	237.1	.09	4.7	229.2	5.5	226.0	.09	5.7
02:05	3.9	232.5	.17	4.9	228.2	5.9	225.7	.13	6.8
02:10	4.3	229.9	.07	5.2	226.5	6.0	225.1	.14	6.9
02:15	4.4	228.4	.10	5.3	227.8	6.2	228.1	.05	7.1
02:20	4.6	228.1	.10	5.4	228.3	6.3	227.1	.10	7.2
02:25	4.5	225.9	.20	5.3	227.1	6.2	228.8	.16	7.0
02:30	4.9	227.6	.13	5.8	228.2	6.7	228.0	.19	7.8
02:35	5.0	229.5	.10	5.9	228.0	6.9	226.6	.17	7.9
02:40	5.6	227.2	.20	6.6	226.5	7.6	226.1	.23	8.5
02:45	5.3	233.2	.07	6.2	231.0	6.8	229.3	.11	7.7
02:50	5.2	233.3	.10	5.9	232.9	6.2	233.1	.09	6.7
02:55	4.9	219.5	.21	5.4	223.5	6.2	225.1	.32	
03:00	5.4	231.5	.11	6.2	230.2	7.0	227.6	.03	7.9
03:05	6.6	227.1	.16	7.8	224.7	8.6	222.2	.13	9.5
03:10	6.4	225.3	.13	7.4	225.1	8.3	223.3	.16	9.3
03:15	5.9	229.1	.07	7.0	228.4	8.0	226.7	.10	9.0
03:20	5.5	234.7	.03	6.6	232.7	7.8	229.3	.08	8.8
03:25	4.8	245.5	.09	5.5	239.9	6.4	236.1	.12	7.2
03:30	4.8	255.7	.13	5.4	250.5	6.1	245.4	.13	6.9
03:35	4.7	264.5	.15	4.9	259.4	5.5	252.9	.16	6.4
03:40	5.5	259.1	.13	6.1	254.6	6.8	249.3	.12	7.6
03:45	6.6	249.5	.28	7.5	245.4	8.3	242.1	.35	8.8
03:50	6.8	248.6	.19	7.5	245.5	8.0	241.8	.22	8.5
03:55	6.8	243.4	.23	7.3	241.5	7.9	239.8	.22	8.7
04:00	6.2	239.8	.25	7.3	239.8	8.9	241.1	.25	10.2
04:05	5.7	245.0	.17	6.7	242.3	7.7	239.5	.15	8.6
04:10	6.1	245.0	.13	7.2	241.6	8.1	238.6	.17	8.8

	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	6.4	244.9	.08	7.4	242.4	8.4	239.6	.07	9.1
04:20	6.1	239.6	.09	7.3	236.5	8.5	232.8	.14	9.8
04:25	5.8	239.7	.09	7.0	235.6	8.3	231.3	.07	9.5
04:30	5.7	235.9	.09	7.0	231.5	8.2	227.7	.11	9.1
04:35	5.6	229.4	.05	6.7	225.9	7.9	222.8	.02	9.2
04:40	4.6	230.9	.08	5.8	226.2	7.0	223.2	.10	8.5
04:45	4.8	227.0	.15	6.0	222.7	7.3	220.1	.18	8.3
04:50	4.3	229.9	.09	5.7	225.2	6.9	222.0	.10	7.8
04:55	4.5	231.8	.11	5.7	228.2	6.7	225.0	.12	7.4
05:00	5.5	227.2	.13	6.6	223.2	7.5	219.3	.15	8.6
05:05	7.1	215.3	.22	8.2	215.1	9.1	215.0	.23	10.1
05:10	7.4	214.1	.24	8.3	214.8	9.3	213.9	.22	10.1
05:15	6.9	220.0	.10	7.7	218.8	8.6	217.6	.06	9.5
05:20	5.5	227.5	-.09	6.2	224.4	7.0	224.2	-.15	7.8
05:25	5.1	234.5	.12	5.8	230.1	6.6	229.4	.12	7.4
05:30	5.9	230.4	.17	6.8	228.5	7.6	227.1	.20	8.3
05:35	6.1	229.0	.06	6.7	226.9	7.4	225.8	.08	8.1
05:40	4.9	233.0	-.09	5.2	229.6	5.8	227.8	-.06	6.7
05:45	4.4	235.7	.02	5.0	231.1	5.9	226.9	.01	7.1
05:50	4.3	237.8	.08	4.8	232.1	5.6	227.0	.06	7.0
05:55	4.6	232.0	.13	5.4	226.1	6.5	223.7	.11	7.8
06:00	5.0	231.9	.15	5.9	226.5	6.9	223.3	.15	8.2
06:05	5.5	226.1	.17	6.5	223.0	7.5	220.6	.18	8.4
06:10	5.3	230.0	.07	6.3	225.9	7.2	223.9	.07	8.0
06:15	5.4	231.3	.16	6.5	225.8	7.3	222.3	.14	8.1
06:20	5.8	228.3	.13	7.0	224.6	7.7	221.2	.13	8.4
06:25	6.1	224.6	.20	7.1	222.4	7.6	218.6	.19	8.2
06:30	5.8	224.6	.11	6.8	221.8	7.2	216.6	.09	7.9
06:35	6.5	222.9	.17	7.1	219.6	7.5	216.0	.16	8.3
06:40	6.6	221.8	.07	7.0	217.7	7.6	214.8	.05	8.5
06:45	6.1	223.3	.01	6.7	219.7	7.2	216.7	.04	7.9
06:50	6.0	221.9	.11	6.3	217.9	6.8	215.7	.07	7.6
06:55	6.2	218.2	.07	6.4	214.7	7.3	214.6	.07	8.4
07:00	5.8	223.6	.08	6.1	219.0	6.9	216.9	.06	7.8
07:05	5.6	225.7	.12	6.4	220.5	7.3	219.0	.14	8.1
07:10	5.4	222.4	.04	6.2	217.1	7.0	215.3	.09	7.8
07:15	5.3	219.3	.07	5.9	215.2	6.9	213.5	.07	7.7
07:20	5.2	223.0	.10	5.6	218.7	6.3	216.9	.08	7.2
07:25	4.7	220.9	.02	5.0	216.9	5.7	215.3	.02	6.7
07:30	4.5	220.9	.02	4.8	218.9	5.5	218.5	.00	6.3
07:35	4.4	218.8	.05	4.7	217.6	5.5	217.5	.06	6.3
07:40	4.4	223.2	.11	4.7	221.6	5.3	221.2	.08	6.0
07:45	4.2	225.8	.08	4.7	225.4	5.2	224.8	.09	5.8
07:50	4.2	223.8	.15	4.8	223.0	5.7	221.0	.18	6.5
07:55	4.1	223.6	.07	4.7	222.0	5.8	219.9	.08	6.9
08:00	4.0	225.5	.13	4.9	225.2	5.8	223.0	.11	6.6
08:05	3.8	226.5	.12	4.7	225.0	5.7	222.6	.14	6.5
08:10	3.4	228.1	.11	4.3	225.1	5.4	223.1	.16	6.4
08:15	3.6	228.4	.12	4.3	225.3	5.3	224.0	.15	6.4
08:20	4.0	218.0	.09	4.9	218.6	6.0	218.7	.11	6.9
08:25	3.8	222.4	.04	5.0	220.9	6.0	218.1	.04	6.9
08:30	3.6	230.9	.06	4.5	228.4	5.4	224.6	.09	6.3
08:35	3.8	234.9	.04	4.6	231.1	5.4	228.4	.09	6.0
08:40	3.8	228.3	.12	4.7	225.8	5.4	223.6	.12	6.4
08:45	4.1	232.9	.07	5.0	231.2	5.8	228.9	.07	6.4
08:50	4.3	251.5	.06	4.5	243.1	5.1	238.5	.08	5.6

	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
08:55	4.0	239.9	.13	4.4	231.0	5.1	228.4	.10	5.8
09:00	3.8	234.8	.08	4.4	229.3	5.1	224.1	.07	6.0
09:05	3.7	236.8	.11	4.2	230.5	4.5	225.8	.08	5.4
09:10	4.3	236.5	.13	4.4	229.9	4.8	227.4	.14	5.5
09:15	4.5	237.0	.25	5.0	232.0	5.5	227.8	.29	6.0
09:20	4.1	233.3	.52	5.0	228.6	5.8	222.1	.60	6.9
09:25	4.2	236.1	1.07	5.0	232.5	5.9	227.2	1.20	6.5
09:30	4.0	232.6	.69	4.9	230.0	5.8	224.8	.75	6.5
09:35	3.9	236.1	.09	4.7	233.9	5.4	227.2	.13	6.2
09:40	3.6	241.7	.11	4.5	240.3	5.4	235.4	.13	6.4
09:45	3.7	247.0	.10	4.6	243.1	5.6	236.7	.14	6.3
09:50	3.8	247.9	.09	4.6	244.2	5.4	240.4	.10	6.1
09:55	4.3	247.0	.12	5.3	243.8	6.0	240.0	.13	6.5
10:00	4.3	243.3	.08	5.4	240.1	6.2	236.4	.08	6.3
10:05	3.9	240.7	.09	4.8	236.8	5.6	233.6	.12	5.9
10:10	4.2	244.7	.31	5.0	241.2	5.5	235.3	.36	5.8
10:15	4.3	240.9	.12	5.1	237.8	5.8	233.3	.14	5.8
10:20	4.3	239.9	.12	5.4	236.0	6.0	230.6	.12	6.1
10:25	4.5	242.8	.15	5.8	239.4	6.0	234.4	.15	6.0
10:30	5.0	243.9	.16	5.5	238.8	5.5	232.4	.16	5.9
10:35	4.0	249.5	.07	4.7	244.5	5.2	238.3	.13	5.4
10:40	4.0	254.7	.13	4.6	248.1	5.1	241.4	.18	5.6
10:45	4.1	245.8	.53	4.7	240.0	5.3	233.8	.60	5.8
10:50	4.1	241.8	.42	4.7	236.4	5.2	230.8	.44	5.7
10:55	3.8	246.1	1.44	4.3	242.0	5.0	237.4	1.53	5.4
11:00	3.8	245.4	.31	4.5	239.5	5.3	232.6	.32	6.0
11:05	3.1	258.1	.02	3.9	250.3	4.6	241.6	.02	5.4
11:10	3.0	263.3	.29	3.9	255.7	4.5	248.4	.36	5.2
11:15	3.4	261.7	2.30	4.3	255.5	5.2	248.1	2.34	5.7
11:20	3.6	263.9	2.19	4.6	255.5	5.4	248.7	2.24	5.5
11:25	3.9	268.5	1.24	4.7	259.3	5.1	253.4	1.22	5.3
11:30	3.7	264.1	.33	4.5	255.8	5.1	249.3	.38	5.8
11:35	3.4	262.3	.34	4.4	254.6	5.4	246.4	.38	5.9
11:40	4.0	255.2	.56	4.8	249.6	5.5	245.1	.60	6.3
11:45	4.1	254.4	.64	4.7	249.9	5.5	245.9	.69	6.0
11:50	4.1	252.5	.27	4.9	248.3	5.6	243.4	.31	5.9
11:55	4.1	252.1	1.23	4.7	248.3	5.5	245.0	1.27	6.0
12:00	3.8	254.0	1.27	4.7	250.3	5.5	245.3	1.29	6.0
12:05	3.8	258.4	.56	4.6	253.7	5.6	249.1	.65	6.2
12:10	3.0	251.1	.42	3.9	248.2	4.9	243.0	.47	6.1
12:15	2.4	251.2	.56	3.3	243.9	5.0	240.7	.59	6.3
12:20	3.4	251.7	.51	4.2	248.4	5.3	245.0	.50	6.2
12:25	3.5	247.0	.42	4.1	242.2	5.1	238.9	.45	5.6
12:30	3.8	242.9	.24	4.7	242.0	5.8	242.8	.29	6.6
12:35	4.2	239.5	.69	5.3	237.1	6.4	233.1	.72	7.2
12:40	3.9	236.6	.58	4.8	235.9	5.8	231.9	.63	6.7
12:45	4.2	242.3	.44	4.9	238.9	5.7	234.7	.48	6.5
12:50	4.2	241.6	1.29	5.1	239.4	6.1	231.7	1.29	7.1
12:55	3.8	252.1	.81	4.7	248.2	5.8	242.6	.83	6.9
13:00	3.4	258.4	.38	4.2	253.9	4.9	248.5	.41	6.0
13:05	3.5	258.3	.90	4.2	252.2	5.2	247.5	1.01	6.3
13:10	4.0	252.2	.22	5.1	247.3	6.4	243.5	.16	7.1
13:15	3.5	253.5	.05	4.3	250.5	5.1	246.7	.03	5.8
13:20	4.1	256.0	.08	4.8	253.1	5.6	248.9	.10	6.4
13:25	3.8	256.4	.14	4.6	252.8	5.4	248.7	.17	6.0
13:30	3.8	249.0	.16	4.7	245.7	5.6	243.4	.15	6.4

	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	3.8	249.5	.06	4.8	247.7	5.7	246.5	.10	6.6
13:40	4.1	250.0	.26	5.0	248.5	5.9	246.8	.28	6.6
13:45	4.1	246.3	.57	5.1	246.3	6.0	245.0	.63	6.7
13:50	3.8	250.3	.36	4.9	249.6	5.9	249.7	.38	6.6
13:55	3.8	256.5	.10	4.9	254.2	5.7	250.3	.12	6.7
14:00	3.6	251.2	.14	4.6	249.3	5.5	245.7	.14	6.3
14:05	3.5	246.4	.26	4.5	245.6	5.3	242.6	.30	6.2
14:10	3.4	245.7	.27	4.2	245.9	5.0	243.4	.31	5.8
14:15	3.2	241.6	.32	4.1	241.6	5.0	240.0	.37	6.0
14:20	3.2	246.6	.37	4.2	244.8	5.2	240.0	.41	6.3
14:25	3.2	247.7	.32	4.2	243.5	5.3	238.0	.34	6.5
14:30	3.0	256.4	.10	4.0	251.8	5.0	245.8	.11	6.1
14:35	2.7	265.7	.10	3.4	259.6	4.3	254.2	.14	5.2
14:40	2.7	256.2	.45	3.5	251.6	4.4	248.3	.51	5.4
14:45	2.8	251.2	.73	3.8	248.7	4.6	247.2	.72	5.3
14:50	2.5	257.4	.33	3.6	254.1	4.4	251.8	.40	5.1
14:55	2.9	268.4	.33	3.6	261.1	4.3	256.2	.33	4.9
15:00	2.9	261.8	.14	3.8	256.8	4.4	249.0	.12	5.3
15:05	3.1	263.9	.06	3.8	256.5	4.4	247.3	.06	5.4
15:10	2.7	268.7	.04	3.3	263.3	3.9	253.9	.06	4.6
15:15	3.1	263.7	.04	3.8	255.5	4.3	245.3	.04	5.3
15:20	3.4	262.4	-.04	4.1	254.3	4.6	243.8	-.04	5.5
15:25	2.5	251.3	-.02	3.5	249.5	4.2	240.4	-.03	4.9
15:30	2.4	257.5	-.08	3.4	255.0	4.2	247.5	-.13	4.8
15:35	1.9	258.4	.03	2.9	256.1	4.0	251.2	.00	4.4
15:40	2.0	265.8	.06	2.9	262.4	3.8	255.9	.05	4.2
15:45	1.8	268.3	.03	2.6	262.7	3.6	256.6	.04	3.9
15:50	1.2	269.4	.02	2.2	259.2	3.4	252.2	.01	3.9
15:55	1.9	267.1	.13	3.0	260.0	3.7	248.3	.15	4.4
16:00	1.8	256.8	.05	2.7	255.9	3.5	246.9	.04	4.1
16:05	1.5	250.5	.18	2.2	251.3	3.2	244.3	.23	4.3
16:10	1.4	250.6	.05	2.4	251.9	3.2	240.1	.07	4.3
16:15	1.6	245.6	.05	2.6	245.3	3.7	232.2	.07	4.9
16:20	1.3	248.8	.03	2.3	249.1	3.2	235.6	.03	4.4
16:25	1.2	252.1	.03	2.2	251.2	3.0	239.1	.02	4.2
16:30	.8	250.6	.05	2.0	253.2	2.9	242.0	.05	4.1
16:35	.5	243.7	.07	1.8	248.7	3.1	239.4	.02	4.2
16:40	.6	115.3	.22	.9	231.2	2.3	235.3	.04	3.9
16:45	.9	113.3	.20	.6	142.5	2.0	229.8	.32	
16:50	.9	151.9	.16	1.4	213.6	3.3	219.7	.19	4.6
16:55	.7	156.8	.07	1.7	216.9	3.2	218.0	.09	4.3
17:00	.6	130.4	-.11	.8	212.3	2.4	225.1	-.05	3.7
17:05	.9	130.9	-.04	1.0	191.2	2.0	212.5	-.03	3.6
17:10	.6	168.9	.15	1.3	224.0	2.9	226.0	.13	4.5
17:15	.3	90.0	.01	1.3	234.6	2.8	223.5	.05	4.5
17:20	.5	53.4	.00	.9	257.9	2.0	240.3	.03	3.0
17:25	.8	16.1	.02	1.2	305.1	1.8	258.4	.02	2.3
17:30	.5	108.6	.11	1.4	237.8	2.3	214.1	.10	3.8
17:35	.5	204.4	.06	1.7	213.3	3.0	197.2	.04	4.6
17:40	1.0	227.3	.08	2.1	202.7	3.6	195.8	.09	5.1
17:45	1.5	211.8	.05	2.8	195.9	4.6	195.2	.08	5.9
17:50	1.2	228.4	.03	2.7	204.3	4.9	199.6	.07	6.2
17:55	1.5	194.7	.00	3.4	194.0	5.1	199.1	.01	6.4
18:00	1.6	181.7	.01	3.3	188.3	5.0	197.2	.05	6.4
18:05	1.8	181.8	.05	3.7	196.3	5.5	202.8	.07	6.7
18:10	2.4	184.3	.18	4.2	195.9	5.5	203.5	.17	6.6

	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	2.0	182.5	.02	3.8	195.8	5.0	205.1	.05	5.9
18:20	2.1	184.0	.11	3.8	195.0	4.7	201.8	.12	5.5
18:25	1.2	172.4	-.15	2.7	193.8	4.0	201.2	-.19	5.2
18:30	.9	78.8	.04	1.2	170.6	2.8	198.3	.06	4.4
18:35	1.1	112.7	.00	2.2	171.8	3.7	190.4	-.01	5.0
18:40	1.1	89.1	-.07	1.3	139.8	2.9	183.9	-.04	4.7
18:45	1.6	92.5	-.05	1.3	123.0	2.7	184.9	.01	4.6
18:50	1.6	100.3	-.02	1.5	139.5	2.7	185.2	.03	4.5
18:55	1.6	116.6	.00	1.6	145.2	3.0	192.2	.07	4.7
19:00	1.5	119.8	.03	1.8	161.8	3.2	197.4	.14	4.6
19:05	1.8	112.4	.02	1.7	153.0	2.7	190.1	.10	4.1
19:10	1.9	95.2	-.08	1.4	119.8	1.8	164.0	-.04	3.4
19:15	1.9	97.0	-.07	1.5	112.7	1.7	139.9	-.04	3.0
19:20	1.8	90.2	.07	1.3	112.5	1.6	152.4	.10	3.1
19:25	2.1	79.4	.01	1.5	100.3	1.7	153.6	.04	3.1
19:30	2.5	71.9	-.07	1.8	81.2	1.3	108.4	-.04	1.9
19:35	2.7	59.9	-.01	1.9	66.4	1.1	90.2	.00	1.3
19:40	2.5	56.5	.00	1.8	66.4	1.1	95.0	.00	1.3
19:45	2.6	53.6	-.08	2.0	61.7	1.3	89.5	-.08	1.3
19:50	2.8	60.0	-.04	2.4	67.7	1.8	91.5	-.03	1.8
19:55	2.6	63.7	-.04	2.2	75.6	1.8	101.5	-.03	2.0
20:00	2.3	66.5	.04	1.9	80.8	1.6	117.6	.06	2.3
20:05	2.6	70.8	-.01	2.2	76.5	1.6	106.4	-.02	2.2
20:10	2.6	74.2	.03	2.1	78.7	1.4	120.5	.09	2.3
20:15	2.7	73.8	-.04	2.1	77.1	1.4	115.6	-.06	2.0
20:20	2.4	89.8	-.03	2.1	92.7	1.7	105.7	-.01	1.7
20:25	1.9	91.0	-.05	1.5	100.1	1.6	130.6	-.02	2.3
20:30	2.0	95.9	.05	1.7	100.8	1.7	132.0	.06	2.4
20:35	2.6	94.9	-.01	2.0	105.3	2.1	150.8	.02	3.3
20:40	2.5	95.7	-.08	2.0	103.5	1.7	128.1	-.08	2.5
20:45	3.0	90.1	-.06	2.2	99.1	1.7	118.2	-.06	1.7
20:50	3.8	92.7	-.19	3.0	96.8	2.3	111.2	-.17	2.0
20:55	4.0	90.5	-.04	3.2	94.6	2.5	105.7	-.04	2.2
21:00	4.4	89.7	-.01	3.5	96.3	2.8	115.0	-.01	2.7
21:05	4.6	83.5	-.03	4.0	90.2	3.1	101.6	-.01	2.6
21:10	4.4	75.8	-.07	4.0	86.1	3.3	93.5	-.09	2.8
21:15	4.1	61.2	.10	4.0	74.7	3.4	83.2	.10	2.9
21:20	4.5	52.0	.17	3.7	66.3	3.1	76.9	.24	2.6
21:25	4.4	44.3	.43	4.2	62.4	3.5	74.5	.60	2.9
21:30	4.5	39.9	.30	3.7	48.1	2.9	55.7	.50	2.4
21:35	4.6	38.9	.57	3.8	39.8	3.1	36.6	.96	2.5
21:40	4.3	41.7	.94	3.7	41.0	3.1	43.5	1.09	2.3
21:45									
21:50	3.2	20.7	1.35	1.9	3.2	1.1	33.0	1.42	.6
21:55	3.4	25.0	1.20	2.7	8.9	2.2	351.6	1.41	1.7
22:00	2.9	1.6	2.26	2.4	339.7	2.0	313.8	2.39	2.0
22:05	2.9	331.4	2.44	2.8	322.2	2.6	311.9	2.50	2.2
22:10	2.3	337.4	2.78	2.5	330.1	2.4	322.9	2.86	1.9
22:15	2.6	341.1	2.21	2.5	338.9	2.1	327.1	2.23	1.8
22:20	2.8	333.8	1.88	2.6	329.2	2.4	320.9	1.96	2.2
22:25	3.4	321.4	1.62	3.7	322.2	3.7	315.6	1.60	3.5
22:30	3.7	316.9	1.35	3.9	313.7	4.4	311.9	1.36	4.3
22:35	3.4	318.1	1.57	4.0	318.0	4.2	319.7	1.58	4.1
22:40	4.0	319.3	1.91	4.2	313.3	4.3	307.9	1.96	4.3
22:45	3.5	311.5	1.90	4.1	301.4	4.3	292.3	1.98	4.5
22:50	2.8	309.8	2.19	3.1	299.1	3.6	294.7	2.30	4.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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	203.7	.13	5.4	204.3	.26			.08	
00:05	209.2	.11	7.2	207.1	.34			.86	
00:10	217.7	-.01			.79				
00:15		-.95							
00:20	217.3								
00:25	221.0		6.0	224.3					
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00									
01:05									
01:10									
01:15		-1.93							
01:20									
01:25		-1.23							
01:30		.15			.40			.44	
01:35		.39			.56			.52	
01:40		.25			.21			.45	
01:45		.48			.57			.55	
01:50		.16			.43			.50	
01:55		-.07			-.07			-1.66	
02:00	210.4	.06			.15			.37	
02:05	222.4	.13	7.5	221.4	.27	8.7	221.5	.24	
02:10	225.1	.12	7.7	225.4	.13	8.1	222.6	.14	
02:15	226.7	.07	8.3	225.7	.13	8.6	225.6	.24	
02:20	227.8	.15	8.2	226.9	.18	9.3	223.8	.16	
02:25	228.9	.22	8.1	226.6	.20	9.5	226.6	.32	
02:30	226.3	.25	8.9	222.8	.21			.41	
02:35	226.1	.19	9.1	223.7	.23			.12	
02:40	225.6	.25	9.0	223.2	.21			.08	
02:45	226.7	.11	8.8	224.1	.06	9.5	219.1	.13	
02:50	230.0	.28	7.0	229.5	.16			.29	
02:55		.32			.23			-.12	
03:00	224.3	.04	8.9	221.5	-.05	9.6	220.7	-.14	
03:05	220.4	.18	10.3	216.9	.35			.07	
03:10	221.2	.18	10.2	219.8	.18			.34	
03:15	224.2	.13	10.0	223.0	.13	10.9	220.3	.19	
03:20	227.7	.17	9.7	225.0	.23	10.3	222.2	.30	
03:25	232.8	.18	8.1	230.9	.24	9.4	228.8	.20	10.2
03:30	240.2	.25	7.9	236.3	.12	9.0	232.9	.16	10.0
03:35	247.2	.21	7.3	242.1	.28	8.4	236.7	.27	9.2
03:40	244.6	.14	8.2	239.5	.16	9.1	235.2	.18	9.6
03:45	238.3	.30	9.3	234.3	.33	9.8	230.8	.38	11.0
03:50	237.8	.23	9.1	234.6	.21	9.7	231.7	.25	9.9
03:55	238.4	.24	9.4	236.2	.28	11.0	236.4	.29	13.5
04:00	240.1	.25	10.8	236.8	.29	11.1	233.3	.29	11.0
04:05	236.3	.13	9.4	232.2	.15	9.9	228.1	.13	10.4
04:10	235.2	.21	9.5	232.1	.22	10.5	229.7	.17	10.8

	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	236.9	.09	9.9	233.5	.08	10.8	232.3	.08	11.8
04:20	229.5	.09	10.7	226.9	.08	12.1	222.8	.13	
04:25	227.0	.13	10.5	223.4	.10	11.6	222.6	.16	14.2
04:30	224.5	.12	10.1	222.4	.08	10.9	220.6	-.03	
04:35	220.2	-.01	10.5	218.9	.01	11.6	216.9	-.12	
04:40	221.9	.06	10.0	221.8	.10	12.3	225.7	.07	
04:45	218.2	.18	9.4	215.0	.20	10.8	212.8	.20	
04:50	219.1	.11	8.6	215.5	.07	9.5	213.9	.11	10.1
04:55	220.7	.12	8.4	217.2	.16	9.4	216.4	.17	10.5
05:00	218.0	.14	9.7	217.6	.21	10.6	217.5	.11	
05:05	214.9	.31	11.0	214.3	.31	11.6	212.6	.23	
05:10	213.4	.21	11.1	212.9	.24	12.5	212.1	.27	
05:15	217.2	.10	10.6	215.7	-.06			.18	
05:20	223.6	-.15	8.6	222.1	-.11			-.21	
05:25	227.1	.16	8.3	225.7	.13	9.1	221.9	.03	11.2
05:30	225.4	.20	9.1	223.2	.20	9.7	219.0	.36	
05:35	224.3	.11	8.9	223.3	.16	9.7	220.6	.18	
05:40	224.7	-.02	8.0	222.5	-.04	9.2	219.2	-.06	
05:45	224.0	.03	8.2	221.5	.06	9.5	218.6	.02	
05:50	224.5	.09	8.4	221.3	.12	9.3	216.8	.06	
05:55	222.0	.17	9.1	219.4	.15	10.1	216.0	.09	
06:00	222.2	.16	9.2	219.3	.17	9.6	215.3	.27	
06:05	219.5	.21	9.3	217.4	.17	10.2	215.1	.12	
06:10	220.9	.15	8.7	217.0	.08	9.4	214.4	.08	9.6
06:15	217.7	.16	8.8	214.9	.26	9.6	214.4	.27	
06:20	218.0	.25	9.2	216.0	.18			.30	
06:25	215.6	.16	9.2	215.1	.27			.10	
06:30	215.6	.09	8.8	214.3	.14	9.2	211.9	.07	
06:35	215.0	.15	9.3	214.5	.24			.12	
06:40	214.0	.04	9.4	211.4	.11	10.3	211.4	.09	
06:45	215.0	.01	8.6	215.2	.05	10.1	216.5	-.06	
06:50	216.0	.10	8.7	215.7	.15	9.0	215.0	-.11	
06:55	213.6	.11	9.1	210.2	.14			.09	
07:00	216.3	.09	8.6	213.7	.04			.23	
07:05	217.3	.17	8.7	214.7	.20			.60	
07:10	215.4	.16	8.0	212.5	.15			-.03	
07:15	212.6	.09	7.9	210.9	.12	8.3	208.6	.08	
07:20	216.3	.09	8.1	214.5	.01			-.04	
07:25	215.7	-.02	7.7	212.2	.04	8.5	212.0	.02	
07:30	217.5	.01	7.1	215.5	.07	7.8	210.5	-.01	
07:35	216.3	.06	7.2	215.0	.14	7.5	213.1	.06	
07:40	220.0	.07	6.8	216.4	.10	7.1	215.3	.04	
07:45	222.5	.11	6.6	218.3	.12	7.1	217.7	.47	
07:50	218.4	.15	7.3	217.9	.24			.33	
07:55	218.1	.10	7.7	215.0	.21	8.1	212.6	.19	
08:00	219.9	.08	7.1	215.9	.08			.04	
08:05	220.0	.16	7.3	218.1	.19			.16	
08:10	219.9	.20	7.5	218.5	.19	8.2	214.3	.03	
08:15	221.8	.13	7.1	220.0	.11			-.53	
08:20	215.8	.17	7.9	215.3	-.02			-.03	
08:25	216.2	.04	8.6	217.1	.00			.09	
08:30	221.9	.10	7.0	218.6	.02			.31	
08:35	225.4	.10	6.7	221.2	.20			.18	
08:40	222.0	.05	7.1	217.1	.05			.44	
08:45	226.1	.09	7.2	224.2	.09			.69	
08:50	234.0	.06	6.5	232.1	.23	7.1	231.4	.10	

	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	227.0	.11	6.6	225.5	.13	7.7	227.2	.18	
09:00	224.5	.06	6.8	225.2	.13	7.9	224.1	.13	
09:05	225.0	.11	6.2	224.4	.12	7.3	225.5	.15	
09:10	225.5	.20	6.3	223.2	.22	8.3	223.4	.24	
09:15	225.3	.33	6.5	223.8	.41	7.5	227.5	.58	8.2
09:20	223.3	.76	6.5	219.6	.79	8.2	218.9	.80	
09:25	222.6	1.37	7.2	220.5	1.33	7.9	219.2	1.37	8.7
09:30	218.9	.83	7.4	217.7	.89	8.3	217.0	.86	9.1
09:35	220.3	-.06			.23			.39	
09:40	226.0	.21	6.1	223.1	.19			-.13	
09:45	230.1	.16	7.2	225.6	.22			-.02	
09:50	234.1	.12	7.0	226.3	.11	7.3	220.5	.19	
09:55	233.7	.13	7.1	226.1	.07	7.8	223.3	-.08	
10:00	229.0	.08	6.6	223.2	-.02	6.8	221.6	.04	
10:05	226.9	.10	6.2	220.4	.11	7.3	218.2	.28	8.4
10:10	226.9	.42	6.7	220.8	.44	7.6	218.8	.54	8.5
10:15	228.9	.15	6.7	223.6	.10			.22	
10:20	224.6	.14	7.0	221.0	.24	7.9	218.3	.32	8.8
10:25	228.7	.27	6.5	224.4	.28	7.3	221.2	.33	8.5
10:30	225.1	.14	6.7	222.6	.07	7.1	217.6	.20	9.8
10:35	231.2	.06	5.9	222.9	.07	6.9	222.5	.11	7.5
10:40	234.0	.31	6.0	227.4	.44	6.7	223.7	.47	7.5
10:45	227.0	.69	6.5	223.1	.69	7.2	221.0	.69	7.9
10:50	224.1	.54	6.4	222.2	.57	7.2	220.2	.62	8.2
10:55	230.2	1.63	6.2	225.7	1.63	7.1	223.2	1.75	8.2
11:00	229.1	.35	6.5	224.8	.22	7.3	224.0	.54	7.4
11:05	236.5	.01	6.2	230.7	.08	7.0	226.3	.11	6.7
11:10	240.3	.49	6.2	234.8	.52	7.0	234.0	.77	7.8
11:15	239.7	2.44	6.5	234.2	2.33	7.0	233.1	2.30	7.5
11:20	243.7	2.31	5.7	240.9	2.42	6.5	236.7	2.41	6.9
11:25	249.4	1.22	5.3	247.3	1.24	5.8	242.5	1.28	6.0
11:30	244.0	.50	6.0	239.3	.48	6.1	236.4	.50	6.8
11:35	242.6	.39	5.9	240.0	.34	5.9	237.6	.30	6.3
11:40	241.8	.66	6.7	239.3	.70	6.3	234.8	.74	6.2
11:45	242.0	.74	6.1	236.6	.75	6.2	229.6	.69	6.9
11:50	237.9	.37	6.2	232.1	.34	6.3	223.6	.35	7.0
11:55	238.8	1.39	6.1	233.2	1.40	6.3	227.3	1.42	6.9
12:00	239.4	1.25	5.9	232.7	1.29	6.3	226.2	1.32	7.0
12:05	244.6	.65	6.0	238.4	.73	6.3	231.2	.82	7.1
12:10	238.8	.55	6.3	230.7	.57	6.9	221.3	.59	8.2
12:15	241.4	.73	6.7	227.3	.60	7.5	224.4	.60	8.2
12:20	239.7	.58	6.8	233.5	.59	6.9	225.1	.57	
12:25	234.9	.45	6.1	229.6	.41	7.0	224.1	.31	8.1
12:30	236.4	.37	7.4	228.5	.41	8.3	223.2	.48	9.4
12:35	226.0	.74	8.2	220.3	.78	9.0	216.6	.80	9.1
12:40	226.0	.69	7.6	221.1	.71	8.6	217.4	.74	9.0
12:45	227.2	.63	7.4	222.2	.61	8.5	220.1	.63	9.4
12:50	226.1	1.35	8.4	222.1	1.33	9.2	217.5	1.26	9.4
12:55	232.4	.85	8.1	226.4	.89	9.2	222.0	.78	8.9
13:00	243.3	.35	6.9	236.3	.50	7.4	231.0	.78	8.2
13:05	242.6	.93	7.1	235.7	.92	7.7	231.4	1.07	8.6
13:10	238.8	.20	7.5	234.0	.23	8.1	228.8	.18	9.7
13:15	242.6	.05	6.9	237.1	.05	7.5	230.1	.08	8.3
13:20	242.8	.11	7.2	238.2	.12	7.7	230.0	.14	8.6
13:25	245.1	.22	7.0	239.5	.27	7.6	232.6	.26	8.1
13:30	239.9	.18	7.1	233.9	.14	7.6	225.4	.16	8.6

	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	243.2	.12	7.2	234.9	.14	7.7	227.0	.11	8.5
13:40	241.1	.39	7.1	232.3	.38	7.8	224.6	.42	8.6
13:45	240.0	.75	7.3	231.3	.76	7.9	223.5	.74	8.8
13:50	245.1	.41	7.4	237.8	.44	7.8	228.6	.37	8.7
13:55	243.6	.06	7.4	236.6	.07	8.2	226.1	.09	9.2
14:00	239.4	.15	7.1	229.6	.18	8.3	220.5	.19	9.3
14:05	236.8	.44	7.2	226.8	.48	8.3	218.0	.50	9.1
14:10	239.4	.41	6.8	232.3	.46	7.8	222.3	.48	8.7
14:15	234.9	.43	7.2	225.8	.44	8.3	216.9	.44	8.8
14:20	233.4	.50	7.4	224.5	.54	8.3	216.9	.55	8.7
14:25	230.0	.35	7.5	220.8	.35	8.1	213.4	.34	8.8
14:30	238.0	.12	7.1	226.8	.09	7.8	217.5	.06	8.4
14:35	248.4	.24	6.1	238.4	.27	6.9	225.9	.29	7.6
14:40	242.9	.60	6.2	232.2	.62	7.1	222.0	.63	7.8
14:45	242.8	.70	6.0	232.5	.69	7.1	222.8	.68	7.9
14:50	246.2	.56	5.9	235.5	.56	7.1	223.7	.41	8.1
14:55	249.0	.45	5.8	236.8	.43	6.8	225.4	.43	7.6
15:00	238.5	.13	6.4	227.1	.13	7.2	217.9	.24	8.3
15:05	236.1	.13	6.4	226.3	.17	7.4	217.3	.19	8.5
15:10	243.9	.12	5.6	232.9	.17	6.7	223.1	.12	7.7
15:15	234.9	.11	6.4	225.4	.13	7.4	217.5	.11	8.4
15:20	232.4	.02	6.7	222.1	.01	7.8	215.0	-.01	8.6
15:25	230.7	.03	6.1	221.4	.06	7.1	213.9	.07	8.1
15:30	237.4	-.14	5.8	228.3	-.14	6.9	219.7	-.16	7.9
15:35	241.0	.01	5.3	233.0	.03	6.4	221.7	.03	7.4
15:40	245.5	.05	4.9	236.8	.07	6.1	225.2	.04	7.1
15:45	246.9	.06	4.6	238.0	.04	5.8	225.5	.08	6.7
15:50	240.8	.00	4.9	229.5	-.03	6.2	218.6	-.03	7.3
15:55	234.5	.13	5.5	220.0	.12	6.9	211.3	.06	8.3
16:00	234.0	.04	5.4	222.4	.06	6.6	214.5	.05	7.4
16:05	230.1	.32	5.5	218.9	.39	6.6	211.1	.43	7.7
16:10	225.0	.11	5.5	214.1	.05	7.0	213.3	.09	7.9
16:15	219.6	.10	5.8	210.0	.09	6.9	205.7	.11	8.2
16:20	221.5	.03	5.5	211.6	.02	6.5	206.4	.02	7.9
16:25	225.9	.01	5.4	213.8	-.03	6.4	207.8	.01	8.0
16:30	228.7	.07	5.2	215.8	.08	6.4	208.7	.05	7.6
16:35	227.2	.02	5.4	216.4	.03	6.6	209.3	.02	8.0
16:40	228.6	-.07	5.1	218.6	-.04	6.2	208.4	-.03	7.2
16:45		-.14			-.06			-.01	
16:50	207.9	.05	5.9	201.9	.12	8.0	198.7	.14	10.2
16:55	206.3	.10	5.9	201.2	.11	8.1	199.3	.20	9.8
17:00	214.6	-.06	5.3	207.2	-.04	7.2	204.5	.02	8.7
17:05	213.0	-.02	5.1	209.7	-.02	6.5	206.4	-.06	7.6
17:10	214.0	.21	6.0	207.9	.14	7.7	205.1	.14	9.3
17:15	213.1	.06	6.4	206.9	.10	8.6	204.2	.09	10.1
17:20	217.2	.00	5.8	202.5	-.02	7.9	201.8	.02	9.5
17:25	221.7	-.01	4.7	205.5	.01	7.2	201.6	.00	
17:30	204.4	.11	6.2	204.2	.13	7.8	205.9	.09	8.9
17:35	196.4	.07	6.3	202.5	.08	7.6	207.2	.04	8.9
17:40	197.8	.10	6.5	203.2	.13	7.6	207.2	.12	9.1
17:45	200.7	.13	7.1	207.4	.15	8.2	209.6	.14	9.0
17:50	204.9	.07	7.1	207.9	.05	8.0	209.8	.11	9.1
17:55	205.5	.04	7.3	208.5	.03	8.3	208.9	.06	9.0
18:00	204.7	.08	7.6	209.4	.09	8.7	212.1	.08	9.5
18:05	207.8	.13	7.9	209.6	.16	8.7	209.0	.16	9.6
18:10	207.4	.16	7.6	208.2	.15	8.3	207.9	.13	9.5

	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	209.1	.10	6.7	210.1	.09	7.8	209.4	.09	
18:20	205.8	.16	6.8	208.6	.21	8.5	209.8	.22	10.2
18:25	206.9	-.13	6.8	209.5	-.11	8.3	209.5	-.14	
18:30	206.3	.07	6.1	210.9	.00	7.5	211.6	.00	7.5
18:35	199.5	.06	6.6	204.9	.04	7.4	206.0	.07	8.6
18:40	198.8	.02	6.4	205.7	.05	7.0	205.3	.06	7.6
18:45	200.7	.05	5.7	203.1	.05	6.5	203.7	.11	8.1
18:50	200.5	.07	5.6	201.5	.07	7.3	203.9	.13	
18:55	205.3	.18	5.9	204.3	.17	6.9	200.6	.20	
19:00	204.7	.17	6.1	200.5	.26			.10	
19:05	198.0	.16	5.9	197.4	.17			.07	8.0
19:10	188.1	.00	5.6	192.3	-.05	7.4	192.1	-.05	
19:15	174.5	.04	5.3	187.6	.05	7.0	193.0	.03	
19:20	186.9	.16	5.0	195.7	.12	6.7	196.8	.06	
19:25	187.4	.07	5.2	196.8	.09	7.0	196.7	.03	
19:30	159.7	.06	3.5	184.9	.11	5.8	191.8	.06	8.3
19:35	153.1	.12	3.0	183.2	.19	5.0	191.4	.23	
19:40	149.3	.02	2.9	184.3	.05	4.8	194.9	.10	6.6
19:45	135.1	-.04	2.6	182.2	-.05	4.7	194.9	-.04	6.6
19:50	140.4	.04	3.1	176.7	.05	4.8	191.1	.11	6.3
19:55	145.4	.09	3.4	173.6	.09	4.8	187.8	.10	6.1
20:00	168.7	.09	3.8	184.5	.10	5.1	188.4	.12	6.9
20:05	163.2	-.03	3.8	184.0	-.03	5.3	187.5	-.04	7.0
20:10	172.5	.09	4.0	186.7	.12	5.3	189.5	.14	
20:15	165.3	-.02	3.3	179.7	.00	4.4	184.9	.00	5.6
20:20	136.0	.02	2.6	165.1	.01	3.7	176.6	-.02	4.4
20:25	158.6	.01	3.2	177.4	.04	4.2	185.9	.11	5.0
20:30	169.0	.13	3.3	183.9	.08	4.3	191.1	.11	
20:35	175.2	.08	4.7	188.5	.12	6.2	200.3	.03	
20:40	167.4	-.02	4.0	182.4	-.03	5.1	188.7	-.15	6.3
20:45	148.5	-.03	2.7	179.7	-.06	4.2	189.9	-.05	4.9
20:50	139.0	-.15	2.6	172.1	-.12	3.8	184.6	-.17	
20:55	126.0	-.09	2.5	161.8	-.10	3.5	179.1	-.08	4.4
21:00	139.0	.01	3.3	164.8	.01	4.0	179.3	-.02	
21:05	121.0	.03	2.7	146.0	.11	3.4	174.6	.18	
21:10	107.4	-.06	2.6	128.3	-.03	2.8	148.8	-.04	3.4
21:15	94.4	.16	2.4	114.4	.17	2.6	140.3	.25	3.2
21:20	89.1	.34	1.5	125.1	.34	2.1	135.0	.31	
21:25	82.5	.77	2.6	100.4	.89	2.3	122.4	.93	1.7
21:30	61.5	.69	1.7	76.9	.76	1.1	143.4	.86	1.2
21:35	42.1	1.14	1.6	52.6	1.25	.8	92.7	1.39	.7
21:40	51.6	1.28	1.7	68.5	1.51	1.4	109.8	1.71	1.4
21:45									
21:50	119.4	1.88	1.0	202.8	1.99	2.0	233.3	2.21	2.5
21:55	332.6	1.64	1.4	291.4	1.91	1.7	265.4	1.96	1.8
22:00	295.8	2.53	1.9	270.0	2.63	2.2	251.8	2.62	3.0
22:05	301.5	2.41	2.1	285.5	2.46	2.0	266.9	2.51	2.6
22:10	300.6	2.75	1.5	288.7	2.94	1.9	266.2	2.65	2.2
22:15	311.0	2.34	1.6	295.7	2.41	1.7	274.4	2.41	2.4
22:20	308.6	2.00	2.0	292.4	2.01	2.0	271.0	2.13	2.4
22:25	307.7	1.66	3.5	299.6	1.68	3.3	287.5	1.70	3.5
22:30	311.4	1.47	4.2	308.1	1.43	3.9	302.9	1.48	3.9
22:35	317.3	1.75	4.0	313.6	1.70	3.9	311.8	1.70	4.1
22:40	305.1	2.03	4.8	300.5	1.94	4.8	296.4	2.08	4.6
22:45	286.6	2.10	4.8	283.9	2.18	5.0	282.8	2.07	5.5
22:50	287.6	2.63	4.4	285.4	2.55	4.8	281.0	2.64	4.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/19/2022

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							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30							
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25	225.6						
03:30	228.1	11.2	226.5				
03:35	232.3	10.1	230.6				
03:40	232.2	10.0	230.3	10.8	226.9		
03:45	227.4						
03:50	228.7						
03:55	240.0	16.6	240.1	17.5	238.4		
04:00	231.6	11.9	229.9				
04:05	226.3	11.9	229.2	16.5	235.3		
04:10	228.2	11.0	230.9				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	232.5	12.4	238.1				
04:20							
04:25	228.7	17.9	239.7				
04:30							
04:35							
04:40							
04:45							
04:50	213.1						
04:55	212.7						
05:00							
05:05							
05:10							
05:15							
05:20							
05:25	223.0						
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10	214.3						
06:15							
06:20							
06:25							
06:30							
06:35							
06:40							
06:45							
06:50							
06:55							
07:00							
07:05							
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
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							
09:10							
09:15	222.7						
09:20							
09:25	217.6	9.7	215.0	10.5	213.8		
09:30	215.7	10.2	213.4	11.8	214.2		
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05	214.4	9.7	213.2	10.7	213.2		
10:10	215.7	9.6	214.3	10.6	212.9		
10:15							
10:20	217.2	9.5	216.1	10.4	214.0		
10:25	218.7	8.9	216.2	10.2	215.0		
10:30	217.7						
10:35	218.6			8.2	213.7		
10:40	221.1	8.3	219.7	9.1	217.6		
10:45	218.4	8.9	217.0	9.8	216.0		
10:50	218.1	9.1	217.0	10.3	215.1		
10:55	221.9	9.2	219.4	10.3	216.7		
11:00	224.4						
11:05	223.6						
11:10	233.0	8.3	231.7	9.0	229.1		
11:15	231.3	8.1	229.6	8.8	225.9		
11:20	232.5	7.4	231.2	8.2	226.5		
11:25	238.4	6.9	238.5	6.4	232.9		
11:30	234.4						
11:35	235.5						
11:40	231.6	6.9	226.5	7.4	221.3		
11:45	223.1	7.7	220.4	8.4	217.0		
11:50	222.6	7.7	220.4	8.7	217.5		
11:55	224.3	7.6	221.9	8.2	218.1		
12:00	223.8	7.9	219.8	8.4	213.6		
12:05	227.4						
12:10	217.9	8.2	212.0	9.9	217.3		
12:15	221.9	8.8	215.8	8.9	213.1		
12:20							
12:25	219.3	8.5	213.8	9.3	212.2		
12:30	218.0	9.5	214.6	10.0	212.5		
12:35	213.9	9.4	211.3	10.1	210.6		
12:40	214.2	9.6	211.8	10.0	210.4		
12:45	216.3	10.0	213.1	10.6	210.8		
12:50	213.7	10.2	210.1	10.8	208.6		
12:55	219.8	9.2	214.5	10.2	212.2		
13:00	228.9	8.9	222.2				
13:05	224.2	8.9	219.4	9.5	216.1		
13:10	223.8	9.5	219.8	10.6	218.5		
13:15	224.5	9.3	220.0	10.4	217.3		
13:20	225.4	9.7	221.7	10.8	217.2		
13:25	225.8	9.4	221.5	10.4	217.7		
13:30	220.5	9.9	216.4	10.7	212.8		

	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
13:35	222.1	9.6	217.6	10.2	212.5		
13:40	219.1	9.4	213.6	10.0	209.6		
13:45	217.8	9.7	212.8	10.4	208.2		
13:50	222.0	9.5	215.9	10.5	211.7		
13:55	218.1	9.5	211.3	9.8	209.0		
14:00	213.5	9.6	208.7	10.2	207.2		
14:05	211.3	9.4	207.5	10.1	205.6		
14:10	214.7	9.2	209.0	9.8	205.8		
14:15	210.1	9.3	206.1	10.1	204.4		
14:20	210.8	9.4	206.9	10.2	205.8		
14:25	207.2	9.6	206.0	10.3	205.7		
14:30	211.6	9.2	209.7	9.9	208.6		
14:35	216.6	8.1	212.8	9.0	210.9		
14:40	214.9	8.4	211.2	9.3	209.6		
14:45	215.5	8.6	210.6	9.6	209.9		
14:50	216.3	8.7	210.1	9.8	206.9		
14:55	217.1	8.8	213.1	9.9	210.0		
15:00	212.6	9.6	210.1	10.9	209.4		
15:05	212.1	9.5	208.8	10.0	202.9		
15:10	215.5	8.8	211.7	9.6	209.9		
15:15	212.3	9.3	209.6	10.0	207.1		
15:20	210.8	9.3	208.3	9.9	205.9		
15:25	209.3	9.0	206.0	9.9	204.0		
15:30	212.2	8.7	207.3	9.4	204.7		
15:35	213.8	8.2	208.3	9.2	204.5		
15:40	215.2	8.0	208.5	9.0	204.5		
15:45	214.9	7.6	207.8	8.9	203.0		
15:50	209.8	8.7	205.2	10.1	203.4		
15:55	206.0	9.3	204.1	10.2	204.7		
16:00	209.3	8.2	206.1	9.3	204.9		
16:05	206.3	9.0	204.3	10.1	202.8		
16:10	200.1						
16:15	203.0	9.5	202.9	10.3	197.4		
16:20	203.9	9.2	201.5	10.2	200.2		
16:25	203.1	9.4	200.3	10.3	198.7		
16:30	204.5	8.8	202.6	10.1	200.6		
16:35	205.4	9.4	203.6	10.3	203.0		
16:40	204.9	8.4	202.2				
16:45							
16:50	196.6	11.2	196.3	11.6	196.8		
16:55	198.6	10.4	200.1	11.4	198.8		
17:00	203.6	9.9	204.3	10.7	201.3		
17:05	203.6	8.5	201.3	9.2	201.6		
17:10	204.9	10.7	203.8				
17:15	205.1	11.2	203.8				
17:20	202.1						
17:25							
17:30	206.5						
17:35	211.3						
17:40	211.1	10.3	214.4				
17:45	212.2			10.6	211.2		
17:50	212.2			9.7	207.0		
17:55	210.7	9.7	210.8				
18:00	211.2						
18:05	206.3	10.2	201.4	10.7	198.4		
18:10	205.6						

	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	207.4						
18:25							
18:30	211.3	8.9	214.8				
18:35	206.6						
18:40	209.7						
18:45	201.7						
18:50							
18:55							
19:00							
19:05	198.2						
19:10							
19:15							
19:20							
19:25							
19:30	190.0						
19:35							
19:40	191.9						
19:45	195.5						
19:50	193.0						
19:55	188.7						
20:00	192.2						
20:05	184.6						
20:10							
20:15	199.3						
20:20	185.1						
20:25	193.7						
20:30							
20:35							
20:40	190.4						
20:45	190.1						
20:50							
20:55	186.9						
21:00							
21:05							
21:10	167.1						
21:15	162.5						
21:20							
21:25	157.3	2.2	196.5				
21:30	172.3	1.9	213.3				
21:35	155.9	1.4	202.8				
21:40	163.9	2.2	184.5	2.9	191.9		
21:45							
21:50	206.9	2.0	201.6	2.4	195.6		
21:55	249.2	2.6	241.2	3.1	230.3		
22:00	240.3	3.1	239.2	3.5	239.4		
22:05	265.3	2.9	255.0	3.4	246.5		
22:10	253.8						
22:15	257.3	2.5	244.3	3.0	238.7		
22:20	258.7	2.8	242.6	3.3	241.9		
22:25	273.1	3.8	268.8	4.2	270.5		
22:30	295.2	4.2	295.4	4.6	294.4		
22:35	306.3	4.3	302.2	4.9	296.3		
22:40	294.2	5.0	287.6	4.9	287.0		
22:45	281.1	5.9	276.7	6.2	274.2		
22:50	279.4	4.6	277.4	5.3	271.0		

	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	275.4	4.1	275.8				
23:00	275.1	3.4	271.0				
23:05	274.4	4.5	267.0	4.2	259.0		
23:10	272.7	4.6	267.3	5.0	262.2		
23:15	261.0	4.9	258.6	5.3	256.6		
23:20	260.4	4.4	253.1	4.8	254.4		
23:25	252.3	5.5	252.3	5.5	253.4		
23:30	245.1	5.1	244.0	6.1	240.4		
23:35	235.9	6.9	234.3	7.6	230.4		
23:40	224.3	7.8	221.8	8.0	220.4		
23:45	221.5	7.5	222.6	7.4	215.6		
23:50	228.8	7.4	221.6	7.3	223.5		
23:55	222.7	7.3	220.5	7.7	217.8		
Average	219.2	8.2	222.1	8.9	219.2		
Max	306.3	17.9	302.2	17.5	296.3		
Max Hour	22:35	04:25	22:35	03:55	22:35		
Min	155.9	1.4	184.5	2.4	191.9		
Count	164	120	120	105	105	0	0
Total							