

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	2.0	1003.00	72.0	2.1	308.0	.21	2.5	309.5	.18
00:05	2.0	1003.00	72.0	2.4	323.1	.13	2.5	329.3	.14
00:10	2.0	1003.00	72.0	1.2	294.0	-.29	1.5	312.9	-.29
00:15	2.0	1003.00	72.0	1.4	303.9	.02	1.6	309.1	-.07
00:20	2.0	1003.00	72.0	1.7	301.7	.03	1.8	303.9	.04
00:25	2.0	1003.00	72.0	1.2	338.0	.04	1.4	345.3	.05
00:30	2.0	1003.00	74.0	1.9	331.6	.07	2.3	332.0	.06
00:35	2.0	1003.00	74.0	1.2	319.8	.12	1.5	317.1	.10
00:40	2.1	1003.00	73.0	1.4	312.0	.00	1.5	307.6	-.01
00:45	2.1	1003.00	73.0	1.5	299.9	.04	1.7	302.6	.02
00:50	2.0	1003.00	73.0	1.9	301.1	.20	2.0	308.5	.17
00:55	2.0	1003.00	73.0	1.6	307.7	.15	1.8	312.0	.13
01:00	2.0	1003.00	72.0	1.3	294.6	-.08	1.4	311.1	-.08
01:05	2.0	1003.00	72.0	1.9	292.8	-.01	2.0	302.4	.02
01:10	2.0	1003.00	73.0	2.3	309.4	.15	2.7	314.3	.11
01:15	2.0	1003.00	73.0	2.3	315.1	-.14	3.0	319.5	-.08
01:20	2.0	1003.00	73.0	2.4	323.4	.08	2.6	314.6	.08
01:25	2.0	1003.00	73.0	2.0	2.0	-.59	1.9	358.3	-.70
01:30	2.0	1003.00	73.0	2.5	339.0	.21	2.6	335.4	.19
01:35	2.0	1003.00	73.0	1.8	344.4	-.08	2.0	338.9	.04
01:40	2.0	1003.00	73.0	2.1	.3	.03	2.2	356.0	-.01
01:45	2.0	1003.00	73.0	1.5	349.7	-.05	1.9	347.9	-.08
01:50	2.1	1003.00	73.0	1.5	335.7	.06	1.7	339.9	.05
01:55	2.1	1003.00	73.0	1.4	318.6	.04	1.5	335.2	.03
02:00	2.1	1003.00	73.0	1.8	333.5	-.04	2.0	336.4	-.02
02:05	2.1	1003.00	73.0	1.6	333.4	-.05	1.8	337.8	-.01
02:10	2.1	1003.00	74.0	1.1	344.7	-.09	1.2	353.9	-.03
02:15	2.1	1003.00	74.0	1.0	325.0	-.04	1.2	335.8	-.02
02:20	2.1	1003.00	74.0	1.1	331.3	-.16	1.2	337.6	-.16
02:25	2.1	1003.00	74.0	1.1	76.5	-.16	1.2	70.3	-.12
02:30	2.1	1002.00	76.0	1.5	61.8	-.05	1.6	62.3	-.02
02:35	2.1	1002.00	76.0	1.5	54.5	.11	1.7	53.1	.14
02:40	2.1	1002.00	75.0	1.6	40.9	.06	1.6	52.4	.01
02:45	2.1	1002.00	75.0	1.5	59.8	.06	1.8	60.5	.13
02:50	2.2	1002.00	75.0	2.3	53.0	.00	2.7	47.6	.03
02:55	2.2	1002.00	75.0	1.9	46.7	-.48	2.3	51.0	-.62
03:00	2.2	1002.00	76.0	2.4	48.2	-.15	3.0	44.3	-.19
03:05	2.2	1002.00	76.0	2.8	65.1	-.04	3.1	66.3	-.05
03:10	2.1	1002.00	75.0	2.1	57.6	-.07	2.3	57.4	-.04
03:15	2.1	1002.00	75.0	1.9	51.6	-.03	2.2	55.2	-.01
03:20	2.1	1002.00	74.0	1.9	38.8	-.03	1.7	37.4	-.03
03:25	2.1	1002.00	74.0	1.7	30.7	-.16	1.9	36.5	-.11
03:30	2.2	1003.00	75.0	2.0	45.6	-.09	2.4	46.0	.02
03:35	2.2	1003.00	75.0	1.7	56.3	-.09	2.0	56.1	-.02
03:40	2.1	1003.00	74.0	1.9	66.9	.03	2.2	64.7	.00
03:45	2.1	1003.00	74.0	2.0	48.0	.09	2.2	51.1	.06
03:50	2.1	1003.00	74.0	1.8	44.5	-.13	1.9	46.8	-.06
03:55	2.1	1003.00	74.0	1.3	35.6	-.13	1.5	32.5	-.16
04:00	2.2	1003.00	75.0	1.6	1.4	-.29	1.8	.6	-.24
04:05	2.2	1003.00	75.0	1.5	33.5	-.22	1.6	30.5	-.22
04:10	2.1	1003.00	75.0	1.9	38.9	-.32	2.2	29.2	-.33

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	2.1	1003.00	75.0	2.3	359.2	-37	2.8	6.5	-28
04:20	2.2	1003.00	76.0	1.9	48.2	-37	2.2	47.3	-37
04:25	2.2	1003.00	76.0	2.2	26.4	-21	2.4	30.7	-20
04:30	2.1	1003.00	76.0	2.0	38.0	-31	2.4	41.4	-31
04:35	2.1	1003.00	76.0	1.9	30.6	-54	2.3	31.9	-58
04:40	2.2	1003.00	76.0	3.0	25.1	-28	3.0	26.9	-23
04:45	2.2	1003.00	76.0	2.9	41.8	-12	3.1	40.2	-07
04:50	2.1	1003.00	75.0	2.6	37.7	-07	2.8	44.1	-07
04:55	2.1	1003.00	75.0	2.2	40.6	-09	2.4	41.7	-05
05:00	2.0	1003.00	75.0	1.7	23.0	-28	1.7	33.8	-35
05:05	2.0	1003.00	75.0	1.6	62.8	-25	1.5	53.3	-37
05:10	2.0	1004.00	75.0	1.5	27.2	-47	1.8	21.4	-42
05:15	2.0	1004.00	75.0	2.0	5.2	-34	2.1	1.4	-28
05:20	2.0	1003.00	76.0	2.0	56.8	-07	2.2	57.8	-07
05:25	2.0	1003.00	76.0	2.4	62.9	-04	2.8	61.6	-10
05:30	1.9	1003.00	76.0	2.3	57.3	-04	3.0	62.3	-02
05:35	1.9	1003.00	76.0	2.2	62.2	.11	2.7	65.7	.11
05:40	1.9	1003.00	76.0	1.8	72.0	-08	2.1	77.2	-12
05:45	1.9	1003.00	76.0	1.6	82.3	-17	2.1	79.7	-16
05:50	1.9	1003.00	77.0	2.4	73.6	.02	2.9	70.0	.02
05:55	1.9	1003.00	77.0	2.3	81.5	.01	2.7	75.4	.07
06:00	1.8	1003.00	76.0	1.9	66.4	-16	2.5	68.5	-15
06:05	1.8	1003.00	76.0	2.2	71.8	-15	2.6	72.5	-08
06:10	1.9	1003.00	76.0	2.7	55.0	.10	3.0	55.4	.07
06:15	1.9	1003.00	76.0	2.1	53.9	-23	2.6	59.4	-25
06:20	1.9	1003.00	76.0	2.3	33.6	-25	2.4	34.0	-22
06:25	1.9	1003.00	76.0	2.7	56.2	-04	2.9	58.0	-09
06:30	2.0	1003.00	75.0	2.1	54.4	-16	2.2	57.1	-18
06:35	2.0	1003.00	75.0	1.9	65.3	-54	2.2	60.1	-69
06:40	2.0	1003.00	76.0	2.5	65.2	-25	2.9	69.2	-33
06:45	2.0	1003.00	76.0	3.0	33.6	-32	3.0	40.8	-29
06:50	2.0	1003.00	75.0	3.3	59.1	-08	3.7	57.9	-11
06:55	2.0	1003.00	75.0	3.0	73.7	-08	3.3	73.4	.03
07:00	1.9	1003.00	74.0	2.9	49.6	-12	3.4	49.4	-06
07:05	1.9	1003.00	74.0	3.1	63.4	-11	3.6	62.5	-12
07:10	1.8	1003.00	74.0	3.3	63.2	-17	3.6	63.8	-17
07:15	1.8	1003.00	74.0	3.6	63.9	-46	4.0	63.8	-55
07:20	1.8	1003.00	74.0	3.6	58.1	-12	3.8	60.3	-16
07:25	1.8	1003.00	74.0	3.1	46.0	-08	3.7	55.1	-12
07:30	1.8	1003.00	75.0	3.2	37.9	-17	3.3	42.9	-12
07:35	1.8	1003.00	75.0	3.1	54.1	.08	3.4	50.5	.12
07:40	1.9	1003.00	74.0	2.7	25.5	-16	3.0	38.1	-08
07:45	1.9	1003.00	74.0	2.7	49.9	-21	3.1	49.0	-16
07:50	1.9	1003.00	74.0	3.1	46.0	-24	3.5	44.4	-22
07:55	1.9	1003.00	74.0	3.2	50.5	-40	3.5	51.2	-32
08:00	1.9	1003.00	74.0	3.4	44.3	-28	3.8	41.0	-20
08:05	1.9	1003.00	74.0	4.2	40.5	-06	4.9	41.8	-03
08:10	2.1	1003.00	74.0	4.0	33.3	-32	4.3	32.0	-14
08:15	2.1	1003.00	74.0	3.9	45.1	-14	4.2	48.0	-20
08:20	2.1	1003.00	74.0	3.0	32.0	-37	3.5	37.9	-39
08:25	2.1	1003.00	74.0	3.6	42.5	-49	3.9	45.6	-48
08:30	2.3	1003.00	72.0	3.8	45.2	-21	4.4	49.5	-13
08:35	2.3	1003.00	72.0	3.4	50.5	-08	3.7	49.8	-07
08:40	2.3	1003.00	72.0	3.4	56.3	-45	3.9	55.5	-41
08:45	2.3	1003.00	72.0	4.6	45.9	-38	5.1	48.8	-29
08:50	2.4	1003.00	71.0	5.1	49.3	-05	5.4	50.5	-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
08:55	2.4	1003.00	71.0	4.3	33.7	-98	4.7	37.7	-91
09:00	2.7	1003.00	74.0	4.7	24.7	-47	5.1	31.1	-40
09:05	2.7	1003.00	74.0	5.4	36.8	-42	5.5	37.4	-38
09:10	2.8	1004.00	71.0	5.9	47.6	-25	6.1	48.2	-18
09:15	2.8	1004.00	71.0	4.6	41.8	-35	5.0	44.9	-32
09:20	2.7	1004.00	70.0	4.1	53.6	-08	4.7	54.4	-07
09:25	2.7	1004.00	70.0	4.8	42.8	.03	4.8	48.2	.04
09:30	2.8	1003.00	70.0	3.5	48.1	-14	3.5	53.7	-13
09:35	2.8	1003.00	70.0	3.5	55.0	-25	4.0	55.4	-15
09:40	3.0	1003.00	69.0	4.1	47.7	-03	4.4	46.6	.00
09:45	3.0	1003.00	69.0	3.2	54.1	-13	3.8	63.0	-13
09:50	3.2	1003.00	69.0	2.8	44.9	-44	3.0	43.6	-51
09:55	3.2	1003.00	69.0	3.2	27.5	-41	3.2	30.2	-36
10:00	3.6	1003.00	70.0	3.2	16.5	-45	3.2	19.3	-48
10:05	3.6	1003.00	70.0	2.5	49.6	-13	2.8	60.0	.00
10:10	3.8	1004.00	68.0	2.5	23.9	-20	2.5	24.7	-16
10:15	3.8	1004.00	68.0	2.6	32.1	-24	3.0	30.2	-20
10:20	3.8	1004.00	68.0	3.3	29.0	-06	3.4	32.3	.07
10:25	3.8	1004.00	68.0	2.8	36.4	-50	2.8	46.3	-48
10:30	4.0	1003.00	70.0	3.2	16.3	-18	3.3	19.6	-12
10:35	4.0	1003.00	70.0	3.7	22.2	-20	3.8	25.4	-16
10:40	4.3	1004.00	69.0	3.6	24.9	-41	3.7	28.7	-43
10:45	4.3	1004.00	69.0	2.2	37.2	.10	2.5	42.2	.14
10:50	4.4	1003.00	66.0	2.6	29.8	.27	2.7	27.9	.45
10:55	4.4	1003.00	66.0	2.2	26.0	-15	2.2	24.6	-26
11:00	4.8	1003.00	67.0	2.5	21.2	-46	2.7	23.4	-48
11:05	4.8	1003.00	67.0	2.9	18.3	.03	3.0	20.3	.12
11:10	5.3	1003.00	65.0	1.9	14.4	.22	2.1	10.6	.31
11:15	5.3	1003.00	65.0	3.0	19.0	-28	2.9	19.8	-34
11:20	5.2	1003.00	65.0	2.4	15.6	-24	2.4	21.7	-10
11:25	5.2	1003.00	65.0	1.1	335.9	-10	1.4	353.8	-06
11:30	5.3	1003.00	64.0	2.7	11.5	-10	2.8	12.3	-10
11:35	5.3	1003.00	64.0	2.7	31.9	-11	2.9	34.7	-06
11:40	5.3	1003.00	65.0	2.8	16.6	-12	2.9	18.0	-01
11:45	5.3	1003.00	65.0	1.9	7.4	-23	1.9	15.3	-24
11:50	5.4	1003.00	65.0	3.2	27.9	.06	3.2	30.4	.14
11:55	5.4	1003.00	65.0	3.1	18.2	.00	3.1	20.7	.06
12:00	5.8	1002.00	65.0	3.5	21.6	-10	3.5	27.4	-10
12:05	5.8	1002.00	65.0	3.0	15.5	.05	3.1	19.9	.16
12:10	5.8	1002.00	64.0	2.9	35.5	.26	3.0	38.7	.41
12:15	5.8	1002.00	64.0	2.8	36.0	-28	2.7	43.3	-14
12:20	6.0	1002.00	63.0	2.6	80.2	.08	2.7	83.5	.12
12:25	6.0	1002.00	63.0	3.2	112.1	.13	3.2	111.0	.24
12:30	5.7	1002.00	63.0	2.3	57.0	-27	2.3	54.9	-32
12:35	5.7	1002.00	63.0	2.0	41.0	.19	2.1	42.4	.24
12:40	5.6	1002.00	64.0	2.2	8.2	-05	2.2	9.2	.00
12:45	5.6	1002.00	64.0	3.1	32.0	-25	3.2	30.3	-17
12:50	5.6	1002.00	67.0	2.8	26.0	.84	3.1	28.9	.82
12:55	5.6	1002.00	67.0	2.3	30.8	1.04	2.3	32.3	.98
13:00	5.7	1002.00	68.0	2.4	32.0	1.42	2.4	37.0	1.35
13:05	5.7	1002.00	68.0	3.0	36.8	1.94	3.1	38.8	1.83
13:10	5.5	1002.00	71.0	2.6	26.1	1.33	2.7	26.6	1.37
13:15	5.5	1002.00	71.0	1.5	7.7	.40	1.8	9.6	.46
13:20	5.5	1002.00	72.0	1.6	356.7	.41	1.7	352.0	.39
13:25	5.5	1002.00	72.0	1.7	352.7	.63	1.9	349.2	.74
13:30	5.5	1002.00	71.0	1.9	352.2	.73	1.8	350.3	.75

	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	5.5	1002.00	71.0	1.5	356.6	.65	1.4	348.9	.69
13:40	5.5	1003.00	70.0	1.8	335.2	1.15	1.8	335.0	1.25
13:45	5.5	1003.00	70.0	1.9	356.8	1.18	1.9	351.0	1.20
13:50	5.4	1003.00	71.0	2.2	348.7	1.80	2.1	349.3	1.79
13:55	5.4	1003.00	71.0	1.8	357.9	1.77	2.0	357.3	1.77
14:00	5.2	1003.00	75.0	1.7	3.6	1.66	2.0	4.2	1.62
14:05	5.2	1003.00	75.0	1.5	332.6	1.50	1.5	328.9	1.48
14:10	5.2	1002.00	78.0	1.5	334.5	1.34	1.6	338.4	1.36
14:15	5.2	1002.00	78.0	.8	338.2	1.74	.9	1.2	1.68
14:20	5.2	1002.00	79.0	.7	328.7	.94	.7	337.6	.99
14:25	5.2	1002.00	79.0	1.0	355.8	.97	1.1	.5	1.06
14:30	5.0	1002.00	80.0	1.1	323.6	.84	1.1	326.7	.91
14:35	5.0	1002.00	80.0	2.1	334.1	1.53	2.2	336.3	1.55
14:40	4.7	1002.00	83.0	1.5	330.3	1.47	1.7	331.1	1.63
14:45	4.7	1002.00	83.0	2.1	351.2	2.51	2.5	335.6	2.77
14:50	4.6	1002.00	85.0	2.3	341.6	1.92	2.6	335.5	1.97
14:55	4.6	1002.00	85.0	1.7	337.6	2.59	2.0	330.2	2.41
15:00	4.3	1002.00	84.0	1.7	1.3	2.29	2.2	357.1	2.40
15:05	4.3	1002.00	84.0	1.6	22.7	1.21	1.7	21.4	1.32
15:10	4.3	1002.00	88.0	1.1	344.8	1.79	1.4	356.1	2.20
15:15	4.3	1002.00	88.0	1.8	11.1	1.53	1.7	15.2	1.60
15:20	4.5	1001.00	85.0	1.5	347.5	1.00	1.5	353.5	.97
15:25	4.5	1001.00	85.0	1.1	15.9	.84	1.2	30.6	.85
15:30	4.5	1001.00	86.0	.7	64.8	.54	.8	72.9	.57
15:35	4.5	1001.00	86.0	1.1	81.9	.51	1.4	78.5	.46
15:40	4.5	1001.00	87.0	2.1	69.2	.36	2.4	71.1	.34
15:45	4.5	1001.00	87.0	1.9	64.5	.02	2.4	65.2	.10
15:50	4.6	1001.00	86.0	2.1	69.5	.31	2.3	67.5	.34
15:55	4.6	1001.00	86.0	1.5	91.6	.72	2.0	83.7	1.02
16:00	4.6	1001.00	86.0	1.8	78.3	1.57	1.7	70.9	1.66
16:05	4.6	1001.00	86.0	2.0	79.7	2.01	2.1	81.5	1.81
16:10	4.8	1002.00	86.0	1.6	35.5	.96	1.8	47.3	.92
16:15	4.8	1002.00	86.0	2.8	35.0	.75	2.8	40.2	.84
16:20	4.8	1002.00	84.0	2.5	43.0	.75	2.4	47.7	.82
16:25	4.8	1002.00	84.0	1.9	63.1	.33	1.8	61.5	.24
16:30	4.6	1002.00	84.0	1.8	73.7	.47	2.0	79.1	.50
16:35	4.6	1002.00	84.0	1.2	90.1	.24	1.3	74.2	.26
16:40	4.6	1001.00	86.0	1.7	69.1	.22	2.1	77.3	.26
16:45	4.6	1001.00	86.0	2.3	91.7	.23	2.3	94.0	.24
16:50	4.6	1001.00	86.0	1.4	65.9	.15	1.4	65.9	.12
16:55	4.6	1001.00	86.0	1.0	11.1	-.02	1.1	24.6	.03
17:00	4.6	1001.00	87.0	1.7	15.9	-.19	1.8	20.8	-.14
17:05	4.6	1001.00	87.0	1.7	45.0	-.01	2.0	42.5	-.05
17:10	4.6	1001.00	86.0	2.6	26.3	-.44	2.8	25.3	-.44
17:15	4.6	1001.00	86.0	3.7	22.2	-.15	3.8	25.6	-.10
17:20	4.6	1001.00	84.0	2.7	19.6	-.34	2.8	18.7	-.38
17:25	4.6	1001.00	84.0	3.6	29.5	-.15	3.6	28.0	-.10
17:30	4.4	1001.00	85.0	3.9	34.8	1.72	4.2	37.2	1.58
17:35	4.4	1001.00	85.0	4.3	39.2	1.76	4.6	40.6	1.81
17:40	4.2	1000.00	87.0	3.3	16.8	.77	3.4	21.6	.79
17:45	4.2	1000.00	87.0	2.6	20.3	.17	3.3	19.0	.29
17:50	4.1	1001.00	88.0	2.6	30.8	.22	2.7	33.8	.27
17:55	4.1	1001.00	88.0	2.4	357.1	.02	2.5	358.9	.00
18:00	4.1	1001.00	89.0	1.5	17.0	-.13	2.1	16.8	-.12
18:05	4.1	1001.00	89.0	1.4	37.2	-.04	1.9	44.2	.02
18:10	4.0	1001.00	90.0	1.5	45.8	.15	1.8	48.8	.13

	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	4.0	1001.00	90.0	1.3	33.4	.11	1.4	35.9	.09
18:20	3.9	1001.00	88.0	1.7	27.6	-.23	1.8	24.7	-.22
18:25	3.9	1001.00	88.0	2.2	49.8	-.13	2.3	47.7	-.13
18:30	3.9	1001.00	88.0	2.4	42.0	.11	2.5	37.2	.11
18:35	3.9	1001.00	88.0	2.1	46.1	.01	2.3	44.4	.01
18:40	3.8	1001.00	89.0	2.0	43.6	-.12	2.3	43.3	-.07
18:45	3.8	1001.00	89.0	1.5	45.2	-.24	1.7	40.9	-.25
18:50	3.8	1001.00	89.0	1.6	56.2	-.04	1.7	57.4	-.08
18:55	3.8	1001.00	89.0	1.4	75.8	-.01	1.4	70.0	-.03
19:00	3.8	1001.00	89.0	1.0	46.9	-.02	1.0	49.6	-.01
19:05	3.8	1001.00	89.0	1.2	68.0	-.02	1.4	67.6	.02
19:10	3.7	1001.00	90.0	1.1	55.4	-.04	1.3	54.7	-.03
19:15	3.7	1001.00	90.0	1.7	61.0	-.02	1.8	59.7	-.02
19:20	3.7	1001.00	89.0	1.5	64.1	-.05	1.7	61.4	-.03
19:25	3.7	1001.00	89.0	1.8	51.0	-.06	1.9	56.9	.00
19:30	3.7	1001.00	90.0	1.2	33.9	-.19	1.4	44.3	-.14
19:35	3.7	1001.00	90.0	.9	45.9	.01	1.1	45.7	.01
19:40	3.8	1001.00	90.0	1.4	75.1	-.01	1.2	69.3	.00
19:45	3.8	1001.00	90.0	1.5	82.4	-.01	1.4	74.2	.02
19:50	3.7	1001.00	90.0	1.7	75.7	.00	1.9	74.2	-.02
19:55	3.7	1001.00	90.0	1.2	59.8	-.09	2.0	64.3	-.11
20:00	3.7	1001.00	91.0	.6	99.5	-.05	1.0	82.0	.01
20:05	3.7	1001.00	91.0	.7	95.3	-.03	1.1	86.9	-.05
20:10	3.6	1001.00	90.0	.7	94.0	-.10	1.0	82.9	-.12
20:15	3.6	1001.00	90.0	1.4	84.1	-.03	1.9	79.8	-.04
20:20	3.7	1001.00	90.0	1.3	94.0	-.03	1.8	82.6	-.02
20:25	3.7	1001.00	90.0	1.7	74.5	-.04	2.1	74.8	-.04
20:30	3.6	1000.00	89.0	.8	69.8	-.09	1.2	68.0	-.06
20:35	3.6	1000.00	89.0	1.3	47.9	-.05	1.6	53.2	-.06
20:40	3.7	1000.00	88.0	1.7	32.2	-.20	1.9	33.9	-.17
20:45	3.7	1000.00	88.0	1.5	7.7	-.27	1.7	9.8	-.27
20:50	3.8	1000.00	89.0	1.3	18.3	-.36	1.6	30.4	-.32
20:55	3.8	1000.00	89.0	1.2	23.2	-.52	1.3	40.2	-.50
21:00	3.8	1000.00	88.0	1.4	353.4	-.35	1.5	356.0	-.38
21:05	3.8	1000.00	88.0	1.5	15.9	-.21	1.8	20.9	-.19
21:10	3.8	1000.00	89.0	1.8	27.7	-.23	2.1	30.0	-.22
21:15	3.8	1000.00	89.0	1.8	27.4	-.20	2.0	22.2	-.16
21:20	3.8	1000.00	88.0	1.8	20.7	-.33	2.0	20.2	-.30
21:25	3.8	1000.00	88.0	2.0	16.7	-.36	2.2	20.4	-.33
21:30	3.8	1000.00	88.0	1.7	20.9	-.24	1.7	21.4	-.18
21:35	3.8	1000.00	88.0	1.5	18.9	-.23	1.8	22.8	-.18
21:40	3.8	1000.00	88.0	1.6	38.3	-.25	1.8	35.7	-.24
21:45	3.8	1000.00	88.0	1.2	20.2	-.29	1.5	16.0	-.29
21:50	3.8	1000.00	89.0	1.7	8.8	-.16	2.0	14.6	-.16
21:55	3.8	1000.00	89.0	2.4	10.4	-.19	2.4	14.3	-.18
22:00	3.8	1000.00	88.0	2.1	12.8	-.30	2.4	17.6	-.29
22:05	3.8	1000.00	88.0	1.5	20.3	-.22	1.9	20.4	-.15
22:10	3.8	1000.00	88.0	1.4	16.9	-.41	1.5	25.3	-.44
22:15	3.8	1000.00	88.0	1.3	40.5	-.07	1.5	39.8	-.05
22:20	3.6	999.00	90.0	1.2	45.6	-.07	1.5	38.1	-.05
22:25	3.6	999.00	90.0	1.8	42.4	-.17	2.2	41.1	-.12
22:30	3.5	999.00	91.0	2.4	28.0	-.30	2.7	29.2	-.27
22:35	3.5	999.00	91.0	1.8	14.1	-.36	2.3	22.8	-.28
22:40	3.5	999.00	91.0	1.9	28.1	-.32	2.0	32.1	-.28
22:45	3.5	999.00	91.0	1.6	60.8	-.17	1.8	59.7	-.18
22:50	3.5	999.00	91.0	1.6	71.0	-.02	2.0	62.2	-.03

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	2.6	310.5	.16	2.7	315.2	.20	2.8	319.4	.17
00:05	2.6	332.4	.14	2.7	333.6	.09	2.8	336.2	.03
00:10	1.6	319.2	-.25	1.6	321.4	-.25	1.6	327.8	-.45
00:15	1.6	310.7	-.23	1.8	312.7	-.24	2.0	311.6	-.28
00:20	1.9	309.6	.01	1.9	313.2	.05	2.1	319.6	.11
00:25	1.7	350.9	-.04	1.9	345.9	-.05	2.0	344.5	-.01
00:30	2.5	331.3	.09	2.6	330.9	.15	2.7	330.9	.20
00:35	1.8	327.2	.01	2.0	335.2	.01	2.2	333.7	.00
00:40	1.8	310.6	-.03	2.0	313.6	-.03	2.2	320.8	-.05
00:45	2.0	307.0	-.08	2.0	313.4	-.12	1.8	316.4	-.09
00:50	2.2	316.3	.07	2.4	318.4	.05	2.6	317.4	.09
00:55	2.0	319.8	.08	2.1	323.4	.07	1.9	323.8	.03
01:00	1.6	323.9	.04	1.7	327.1	.11	1.8	326.6	.10
01:05	1.9	314.5	-.04	1.9	317.2	-.03	1.8	314.2	-.04
01:10	2.9	316.2	.07	3.1	317.4	.12	3.1	318.3	.16
01:15	3.2	321.0	-.01	3.3	320.3	.01	3.2	321.5	-.02
01:20	2.8	317.2	-.04	2.8	318.6	-.09	2.7	321.5	-.09
01:25	1.8	350.1	-.81	1.8	350.7	-.78	2.1	351.2	-.65
01:30	2.8	337.6	.23	2.8	341.4	.17	3.0	341.0	.18
01:35	2.2	340.3	.06	2.3	339.8	.07	2.5	341.5	.08
01:40	2.2	357.2	-.12	2.4	352.7	-.11	2.7	351.5	-.06
01:45	2.3	348.0	-.08	2.5	349.1	.00	2.6	349.2	.02
01:50	1.7	342.3	.03	1.7	346.6	.02	1.9	346.1	.03
01:55	1.5	341.2	-.01	1.5	344.1	-.01	1.6	349.1	-.02
02:00	2.2	337.7	-.19	2.1	339.4	-.22	2.0	344.9	-.19
02:05	2.0	348.7	.04	2.0	357.9	.06	1.9	4.4	.13
02:10	1.4	353.1	-.02	1.5	358.8	.03	1.5	3.7	.06
02:15	1.2	352.4	-.01	1.2	357.0	.05	1.2	6.0	.09
02:20	1.3	347.9	-.22	1.2	355.3	-.24	1.3	7.1	-.30
02:25	1.2	82.0	-.16	1.3	79.5	-.25	1.4	74.4	-.26
02:30	1.7	61.4	.05	1.8	64.8	.09	2.0	65.7	.14
02:35	1.7	54.5	.17	1.8	51.8	.22	1.7	53.3	.22
02:40	1.8	63.4	-.04	2.1	65.6	.00	2.3	64.6	-.03
02:45	2.1	64.7	.12	2.3	65.6	.11	2.6	65.8	.08
02:50	2.8	46.2	.00	3.0	42.9	-.05	3.2	41.6	-.05
02:55	2.6	53.3	-.66	2.7	53.4	-.51	2.8	53.3	-.42
03:00	3.4	47.5	-.18	3.6	50.3	-.09	3.7	52.3	.02
03:05	3.9	65.9	-.02	4.3	64.8	-.01	4.5	62.6	.06
03:10	2.6	66.9	-.03	3.1	69.2	.06	3.3	67.1	.01
03:15	2.4	57.3	.07	2.4	57.8	.19	2.8	58.3	.09
03:20	1.8	37.7	.05	1.9	35.4	.05	2.1	36.4	.10
03:25	1.9	46.4	-.04	1.9	45.1	.04	2.1	45.0	.06
03:30	2.5	45.2	.19	2.7	51.1	.29	2.9	54.8	.30
03:35	2.0	60.1	-.10	2.2	65.3	-.11	2.3	64.8	-.11
03:40	2.4	62.0	-.02	2.5	62.5	-.03	2.7	58.8	-.01
03:45	2.4	53.2	.04	2.5	53.3	.07	2.7	55.2	.04
03:50	2.1	51.0	-.04	2.2	52.2	-.04	2.2	50.3	.02
03:55	1.7	32.1	-.24	1.8	31.4	-.15	2.0	32.9	-.14
04:00	1.9	.7	-.20	1.9	357.7	-.17	2.0	352.9	-.17
04:05	1.5	34.0	-.28	1.5	31.0	-.25	1.4	34.3	-.20
04:10	2.4	25.2	-.39	2.4	17.1	-.42	2.4	10.8	-.41

	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	3.0	11.3	-16	2.9	10.1	-15	2.8	8.2	-15
04:20	2.2	47.2	-37	2.3	45.9	-33	2.5	43.3	-33
04:25	2.6	34.1	-20	2.6	34.9	-23	2.4	30.7	-27
04:30	2.6	43.7	-27	2.7	46.2	-22	2.7	44.7	-15
04:35	2.6	31.4	-60	2.7	29.2	-54	2.5	30.2	-47
04:40	3.1	28.8	-14	3.1	28.4	-09	3.2	27.8	-01
04:45	3.2	40.3	-08	3.3	39.8	-06	3.2	38.6	-02
04:50	2.9	45.6	-06	3.0	46.1	-03	3.1	46.1	.00
04:55	2.5	42.4	-06	2.6	42.6	-09	2.7	43.7	-08
05:00	1.6	42.2	-32	1.8	39.9	-19	1.9	36.2	-16
05:05	1.5	38.9	-44	1.6	26.7	-37	1.7	18.0	-31
05:10	1.8	19.1	-35	1.9	17.5	-32	1.9	15.7	-30
05:15	2.0	4.8	-18	2.0	6.7	-11	2.0	10.0	-03
05:20	2.2	55.2	.00	2.2	51.4	.02	2.0	47.2	.03
05:25	3.2	63.7	-10	3.3	63.3	-09	3.3	62.2	-08
05:30	3.4	63.9	-01	3.6	63.6	.00	3.6	62.7	-02
05:35	3.1	64.9	.15	3.4	64.6	.08	3.6	62.9	.07
05:40	2.5	75.1	-10	2.8	74.3	-01	3.2	69.3	.00
05:45	2.5	75.1	-15	2.9	70.6	-11	3.3	65.9	-06
05:50	3.3	69.8	.01	3.5	70.5	.01	3.7	69.6	.02
05:55	3.0	76.3	.03	3.3	74.7	.04	3.7	73.8	.02
06:00	3.1	68.9	-09	3.3	70.1	-02	3.8	73.4	.02
06:05	3.1	74.6	.11	3.6	74.1	.12	4.1	75.9	.02
06:10	3.2	58.8	.16	3.4	63.6	.23	3.6	65.8	.15
06:15	3.1	58.8	-28	3.6	56.8	-22	3.9	55.5	-16
06:20	2.7	34.8	-28	2.8	39.8	-19	3.0	40.5	-08
06:25	3.0	58.3	-02	3.1	58.2	-01	3.2	56.8	-01
06:30	2.2	57.5	-33	2.1	57.5	-36	2.2	54.8	-35
06:35	2.4	59.0	-62	2.6	52.2	-44	2.9	51.1	-33
06:40	3.0	67.4	-24	2.9	63.4	-18	3.0	62.9	-15
06:45	3.2	49.0	-31	3.6	52.9	-27	3.9	56.2	-26
06:50	3.9	58.8	-08	4.3	61.2	.00	4.5	63.2	.14
06:55	3.8	70.1	.02	4.4	68.3	-03	4.9	67.6	-04
07:00	3.7	56.4	-01	3.9	60.7	.04	4.2	60.5	.10
07:05	3.9	63.5	-07	4.1	62.7	.07	4.3	60.4	.15
07:10	3.9	63.7	-10	4.2	63.6	.00	4.5	64.8	.06
07:15	4.3	63.8	-56	4.6	61.4	-45	5.0	57.9	-33
07:20	4.1	62.2	-21	4.4	61.2	-12	4.7	58.7	-11
07:25	4.2	56.6	-22	4.3	56.4	-28	4.4	56.0	-23
07:30	3.3	50.9	-19	3.6	57.6	-28	3.9	60.2	-31
07:35	3.7	49.4	.14	3.9	49.5	.19	4.2	48.7	.17
07:40	3.2	49.6	-01	3.4	57.0	.06	3.8	58.5	.03
07:45	3.6	50.3	-09	3.9	49.4	-02	4.1	47.8	-05
07:50	3.8	49.3	-16	3.9	49.6	-06	4.1	49.9	-02
07:55	3.7	47.9	-14	4.1	50.7	-10	4.5	52.0	-01
08:00	4.3	42.3	-10	4.7	44.6	-06	5.1	45.5	-04
08:05	5.5	46.5	.04	5.6	48.7	.14	5.9	49.5	.18
08:10	4.5	33.6	-11	5.1	35.5	-20	5.5	37.4	-15
08:15	4.7	50.6	-27	4.8	50.7	-24	5.0	49.7	-20
08:20	3.8	41.3	-39	4.1	42.5	-40	4.6	43.5	-29
08:25	4.3	48.8	-40	4.6	51.4	-34	5.0	52.4	-29
08:30	4.6	51.7	-01	4.8	52.0	.02	5.0	51.5	.04
08:35	4.0	51.2	-09	4.3	52.9	-02	4.8	52.3	.07
08:40	4.7	52.2	-42	5.3	49.3	-37	5.8	49.1	-35
08:45	5.5	53.0	-23	5.7	53.7	-30	6.1	55.6	-26
08:50	5.6	51.4	-17	5.8	54.3	-24	5.8	55.0	-19

	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	4.8	40.9	-.76	5.0	41.9	-.61	5.5	40.8	-.52
09:00	5.3	37.0	-.24	5.4	38.3	-.21	5.6	36.6	-.15
09:05	5.7	37.9	-.38	5.8	37.7	-.26	5.8	37.9	-.13
09:10	6.4	47.5	.00	6.7	46.4	.18	6.9	45.3	.22
09:15	5.5	47.2	-.24	5.7	48.4	-.21	5.9	48.5	-.17
09:20	5.0	53.4	-.12	5.0	52.9	-.06	5.1	54.2	-.04
09:25	5.0	52.8	.07	5.3	54.9	.24	5.4	57.4	.36
09:30	3.4	56.8	-.12	3.8	58.4	-.10	4.0	60.4	-.03
09:35	4.3	53.2	-.03	4.7	52.1	.09	4.9	51.7	.22
09:40	4.4	48.9	.14	4.5	51.4	.14	4.4	51.4	.16
09:45	3.9	66.7	-.13	3.9	65.3	-.12	3.9	65.1	-.18
09:50	3.1	43.6	-.59	3.2	48.2	-.71	3.2	49.7	-.77
09:55	3.2	34.7	-.33	3.1	35.6	-.26	2.9	35.9	-.32
10:00	3.1	23.2	-.54	2.9	23.1	-.55	2.8	23.8	-.56
10:05	3.0	60.5	.07	3.1	58.8	.12	3.2	58.7	.20
10:10	2.4	24.3	-.14	2.3	28.1	-.04	2.3	30.6	.00
10:15	3.1	27.0	-.15	3.0	24.4	-.09	2.9	22.7	-.04
10:20	3.3	33.1	.20	3.3	36.5	.30	3.2	38.1	.36
10:25	2.9	50.0	-.30	3.1	50.6	-.16	3.0	52.2	-.08
10:30	3.4	23.4	-.04	3.3	26.9	-.02	3.2	29.4	.01
10:35	3.8	29.9	-.15	3.7	32.1	-.07	3.7	31.3	.02
10:40	3.5	33.1	-.33	3.5	37.1	-.29	3.6	39.3	-.17
10:45	2.6	45.6	.24	2.6	48.2	.30	2.8	48.2	.39
10:50	3.0	24.4	.64	3.2	22.1	.62	3.1	22.0	.63
10:55	2.2	27.3	-.37	2.0	24.0	-.47	1.9	24.0	-.52
11:00	2.8	28.3	-.42	2.7	32.2	-.28	2.5	34.9	-.27
11:05	3.0	22.7	.20	3.1	24.4	.31	3.2	22.4	.35
11:10	2.1	15.0	.28	2.0	22.4	.22	2.0	30.0	.07
11:15	2.9	23.4	-.37	3.1	23.9	-.31	3.3	22.5	-.25
11:20	2.4	24.5	.06	2.3	23.7	.15	2.5	22.9	.26
11:25	1.4	358.0	.04	1.5	353.1	.06	1.5	352.3	.13
11:30	2.9	13.5	-.05	2.9	14.9	.05	2.9	14.4	.13
11:35	2.9	35.9	-.11	2.9	37.1	-.12	3.0	36.4	-.04
11:40	2.9	21.2	.12	3.2	24.3	.24	3.3	26.9	.35
11:45	2.1	16.3	-.12	2.3	13.3	.08	2.3	12.7	.15
11:50	3.2	37.0	.21	3.2	41.6	.33	3.3	44.5	.32
11:55	3.0	28.7	.02	2.9	36.4	.09	2.9	41.4	.14
12:00	3.4	30.4	-.14	3.2	30.7	-.14	3.0	30.4	-.15
12:05	3.1	23.3	.25	3.1	27.9	.31	3.1	31.9	.30
12:10	3.0	37.8	.53	2.9	39.1	.48	3.0	48.2	.39
12:15	2.7	49.4	.08	2.9	52.9	.20	2.9	55.1	.24
12:20	2.7	87.5	.08	2.5	91.9	.03	2.1	88.9	-.06
12:25	3.3	112.0	.28	3.1	109.4	.29	3.1	108.9	.29
12:30	2.3	53.2	-.40	2.4	53.9	-.42	2.6	52.7	-.46
12:35	2.2	45.3	.25	2.3	51.2	.28	2.2	49.6	.33
12:40	2.2	13.7	.07	2.2	17.9	.17	2.2	27.2	.30
12:45	3.3	33.1	-.11	3.1	36.1	.10	3.2	37.3	.16
12:50	3.0	33.2	.92	3.1	35.1	.95	3.0	36.1	1.02
12:55	2.6	34.2	1.11	2.6	38.4	1.12	2.5	38.5	1.04
13:00	2.6	39.2	1.38	2.8	34.5	1.43	2.8	38.1	1.40
13:05	3.2	37.0	2.07	3.2	30.8	1.99	3.0	31.7	1.77
13:10	2.7	27.1	1.32	2.7	28.8	1.44	2.9	30.7	1.49
13:15	2.0	15.3	.53	2.1	16.1	.59	2.3	15.1	.49
13:20	1.8	350.6	.33	1.8	356.5	.45	2.0	359.9	.49
13:25	1.7	351.1	.75	1.7	351.9	.78	1.8	355.3	.87
13:30	1.6	348.8	.86	1.8	347.0	.87	1.9	345.2	.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
13:35	1.3	348.7	.76	1.4	343.3	.74	1.6	337.2	.84
13:40	1.8	333.5	1.21	1.8	331.1	1.27	1.8	332.6	1.18
13:45	2.0	350.6	1.22	1.9	344.0	1.27	2.1	345.5	1.29
13:50	2.1	351.1	1.86	2.2	353.2	1.86	2.1	351.8	1.80
13:55	2.0	348.0	1.75	2.1	352.2	1.61	2.1	349.4	1.57
14:00	1.9	2.7	1.85	1.8	358.5	1.70	2.0	359.7	1.89
14:05	1.7	337.4	1.64	1.9	339.8	1.66	2.0	339.5	1.51
14:10	1.8	336.3	1.54	1.7	337.6	1.62	1.8	340.0	1.69
14:15	1.0	15.1	1.58	1.0	10.8	1.73	.9	12.9	1.69
14:20	.7	330.7	.94	.8	331.3	.86	.9	331.4	1.05
14:25	1.1	359.5	1.01	1.1	4.9	1.17	.8	356.7	1.15
14:30	1.1	323.4	.95	1.1	317.3	1.05	.9	310.7	1.10
14:35	2.3	333.5	1.67	2.3	332.3	1.49	2.1	333.4	1.63
14:40	2.1	337.3	1.63	2.6	333.8	1.94	2.7	333.9	2.03
14:45	2.8	338.7	2.65	3.1	338.8	2.70	3.1	339.0	2.77
14:50	2.7	332.7	1.83	2.8	340.6	1.91	3.0	337.7	1.93
14:55	2.3	336.5	2.35	2.4	340.1	2.46	2.6	335.3	2.47
15:00	2.3	344.5	2.50	2.4	339.4	2.26	2.7	340.5	2.35
15:05	1.7	13.3	1.32	1.9	1.9	1.45	2.1	358.9	1.56
15:10	1.6	353.1	2.32	1.9	345.0	2.27	2.3	356.0	2.27
15:15	1.8	22.4	1.52	2.0	15.9	1.58	2.3	16.4	1.57
15:20	1.5	2.4	.94	1.5	10.7	.94	1.6	12.5	.89
15:25	1.3	34.5	.86	1.3	29.3	.90	1.4	27.6	.94
15:30	.9	71.5	.59	1.1	67.7	.62	1.4	62.9	.60
15:35	1.8	70.3	.55	2.2	71.7	.58	2.3	73.8	.61
15:40	2.7	74.2	.33	2.8	77.1	.38	3.0	80.3	.34
15:45	2.8	70.2	.19	3.2	76.5	.22	3.4	77.2	.32
15:50	2.8	68.5	.40	2.9	68.8	.55	3.1	71.1	.63
15:55	2.4	80.2	1.00	2.4	79.2	.75	2.8	76.5	.57
16:00	2.6	71.2	1.76	2.7	70.5	1.96	2.8	71.9	1.75
16:05	2.1	84.8	1.66	2.0	81.5	1.66	2.0	74.9	1.56
16:10	1.7	47.1	1.01	1.8	40.9	1.00	1.6	38.4	.93
16:15	2.8	45.5	.98	2.5	46.4	1.02	2.5	47.9	1.05
16:20	2.6	53.2	.76	2.8	54.9	.74	2.9	55.0	.74
16:25	2.0	59.9	.23	2.2	60.6	.30	2.5	58.6	.27
16:30	2.0	72.7	.60	2.0	62.9	.72	2.2	57.6	.80
16:35	1.4	61.6	.29	1.5	63.4	.33	1.7	60.1	.32
16:40	2.4	74.3	.26	2.5	71.5	.30	2.6	71.1	.34
16:45	2.2	92.3	.30	2.4	92.8	.31	2.7	90.0	.29
16:50	1.4	67.1	.13	1.8	75.0	.12	2.0	74.2	.10
16:55	1.3	31.7	.01	1.3	31.6	.01	1.4	29.9	.03
17:00	1.9	22.5	-.03	1.9	25.0	.02	1.9	27.1	.07
17:05	2.1	43.1	.00	2.1	43.0	.02	2.1	46.0	.00
17:10	2.6	31.2	-.41	2.6	37.2	-.34	2.6	40.3	-.27
17:15	3.8	26.1	-.06	3.7	27.5	.02	3.6	29.1	.06
17:20	2.9	16.7	-.48	3.0	16.8	-.48	3.0	19.2	-.36
17:25	3.6	27.1	-.07	3.5	28.0	-.02	3.5	28.1	.06
17:30	4.5	36.5	1.61	4.6	37.0	1.71	4.6	36.5	1.61
17:35	4.8	41.5	1.83	4.8	42.0	1.91	5.0	42.2	1.86
17:40	3.7	23.5	.69	3.8	23.7	.66	4.1	23.0	.66
17:45	3.7	19.6	.39	3.9	21.3	.44	4.1	22.3	.49
17:50	2.9	30.7	.25	2.8	28.2	.27	2.8	26.3	.26
17:55	2.7	359.7	-.02	3.0	358.3	-.02	3.1	356.2	-.06
18:00	2.4	15.2	-.12	2.7	16.7	-.07	2.8	18.8	-.04
18:05	2.1	49.2	.09	2.2	49.9	.11	2.3	45.8	.14
18:10	1.9	42.8	.14	2.1	39.7	.18	2.3	38.0	.20

	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	1.7	37.9	.05	1.9	39.0	.01	2.0	38.3	.06
18:20	1.9	25.7	-.21	2.1	26.5	-.17	2.2	26.6	-.17
18:25	2.2	47.6	-.10	2.3	48.6	.02	2.2	50.6	.04
18:30	2.5	35.9	.16	2.7	38.1	.18	2.7	38.8	.21
18:35	2.3	44.8	-.02	2.4	46.5	.00	2.5	45.5	.03
18:40	2.5	40.1	-.04	2.7	39.0	-.01	2.7	37.3	.01
18:45	1.8	38.1	-.22	1.9	34.4	-.14	2.0	32.6	-.10
18:50	1.7	56.3	-.01	1.6	49.7	.08	1.5	42.4	.13
18:55	1.4	64.4	-.05	1.5	55.2	-.05	1.5	52.4	.00
19:00	1.1	51.0	.01	1.3	51.3	.03	1.4	50.5	.04
19:05	1.5	67.2	.04	1.5	63.9	.06	1.6	61.0	.08
19:10	1.4	55.3	-.02	1.5	55.2	-.01	1.5	52.5	.00
19:15	1.8	59.3	.02	1.9	59.1	.05	2.0	59.7	.05
19:20	1.7	63.8	-.01	1.7	67.7	.02	1.7	69.0	.05
19:25	2.1	61.8	-.03	2.2	63.5	-.01	2.3	62.1	.01
19:30	1.6	45.9	-.07	1.7	45.9	-.03	1.7	47.9	-.03
19:35	1.2	43.3	.05	1.3	40.0	.08	1.4	39.2	.08
19:40	1.2	60.0	.05	1.1	55.4	.07	1.2	54.0	.05
19:45	1.4	68.9	.04	1.5	67.4	.10	1.7	69.5	.11
19:50	2.2	73.4	-.03	2.6	72.4	-.01	2.9	71.0	-.01
19:55	2.5	65.4	-.11	2.8	64.4	-.09	3.3	66.2	-.07
20:00	1.6	77.0	-.02	2.2	74.0	.00	2.8	69.8	-.05
20:05	1.6	79.0	-.05	2.0	69.9	.00	2.6	68.1	-.07
20:10	1.5	76.4	-.11	2.0	71.7	-.12	2.4	66.8	-.09
20:15	2.2	75.1	-.03	2.4	71.4	-.06	2.7	70.6	-.07
20:20	2.1	80.6	-.03	2.3	79.1	-.01	2.5	78.3	.02
20:25	2.4	73.1	-.05	2.8	73.3	-.02	3.2	74.1	-.03
20:30	1.6	70.8	-.05	2.1	69.7	-.07	2.7	70.5	-.08
20:35	1.9	56.2	-.13	2.2	59.2	-.11	2.6	60.9	-.10
20:40	2.1	36.4	-.12	2.3	42.8	-.08	2.5	47.9	-.06
20:45	1.8	14.3	-.21	1.9	18.8	-.14	2.0	26.3	-.11
20:50	1.9	29.8	-.25	2.0	31.6	-.18	2.1	37.0	-.12
20:55	1.5	41.9	-.43	1.8	42.0	-.30	1.9	42.0	-.24
21:00	1.6	2.7	-.40	1.8	9.2	-.35	1.7	18.7	-.31
21:05	2.0	22.2	-.21	2.1	22.7	-.16	2.1	24.9	-.13
21:10	2.3	28.5	-.20	2.3	29.3	-.13	2.3	30.9	-.07
21:15	2.1	20.9	-.11	2.1	23.4	-.04	2.1	28.5	-.05
21:20	2.1	22.5	-.31	2.2	25.7	-.20	2.1	32.0	-.12
21:25	2.2	23.7	-.28	2.2	30.5	-.21	2.2	38.6	-.11
21:30	1.8	20.7	-.18	1.9	19.5	-.14	2.1	24.9	-.10
21:35	1.9	27.8	-.10	2.1	33.3	-.06	2.4	36.8	-.05
21:40	2.0	36.8	-.23	2.2	37.6	-.19	2.4	37.6	-.14
21:45	1.7	13.0	-.27	1.9	13.7	-.18	2.1	17.4	-.12
21:50	2.2	17.1	-.16	2.2	19.0	-.15	2.3	24.5	-.08
21:55	2.5	20.4	-.14	2.6	27.0	-.09	2.9	29.4	-.07
22:00	2.5	21.0	-.23	2.6	25.2	-.18	2.8	28.4	-.17
22:05	2.1	23.5	-.13	2.3	28.4	-.10	2.3	32.6	-.09
22:10	1.6	37.1	-.42	1.8	42.6	-.33	2.1	47.7	-.13
22:15	1.6	50.2	-.01	1.8	51.9	.02	2.1	52.2	-.01
22:20	1.8	39.5	-.06	2.3	41.2	-.07	2.8	45.1	-.05
22:25	2.5	38.8	-.07	2.8	40.6	-.02	3.2	44.7	-.02
22:30	2.8	32.4	-.20	3.2	36.8	-.14	3.7	40.4	-.09
22:35	2.5	30.4	-.18	3.0	32.8	-.12	3.6	36.6	-.10
22:40	2.4	31.0	-.20	2.8	33.3	-.12	3.3	35.2	-.07
22:45	1.9	55.9	-.13	2.3	50.3	-.09	2.9	49.4	-.04
22:50	2.4	59.6	-.07	2.8	58.6	-.05	3.2	58.1	-.01

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	2.9	322.3	.16	3.0	326.5	.11	3.1	325.3	.12
00:05	2.9	336.1	-.04	2.9	335.1	-.07	3.0	331.1	-.02
00:10	1.7	332.4	-.48	1.8	332.1	-.44	1.9	328.9	-.53
00:15	2.2	315.3	-.27	2.3	319.9	-.24	2.2	326.3	-.19
00:20	2.0	319.6	.15	2.0	324.4	.14	1.9	328.0	.08
00:25	2.2	341.3	.01	2.3	335.4	.01	2.4	334.9	-.03
00:30	2.9	329.9	.18	3.0	329.9	.20	3.0	329.6	.16
00:35	2.3	334.5	.01	2.5	337.7	.00	2.6	338.8	.04
00:40	2.4	326.4	-.04	2.5	333.3	-.04	2.6	337.5	-.07
00:45	1.9	318.7	-.07	2.3	322.7	-.02	2.4	326.6	.03
00:50	2.7	318.1	.07	2.8	319.3	.07	2.8	318.9	.10
00:55	1.9	324.7	-.04	2.0	325.9	-.06	2.3	330.7	-.03
01:00	1.8	327.8	.07	1.8	326.9	.10	2.1	330.5	.08
01:05	1.9	315.9	-.04	2.0	318.5	-.12	2.1	325.0	-.15
01:10	3.0	319.4	.17	3.0	323.1	.16	3.0	326.4	.17
01:15	3.2	322.4	.00	3.3	324.2	.07	3.4	326.9	.11
01:20	2.6	324.0	-.05	2.8	327.9	-.08	3.0	328.7	-.09
01:25	2.3	347.5	-.33	2.6	344.0	-.28	2.8	339.9	-.24
01:30	3.0	339.0	.12	3.1	339.8	.10	3.1	339.9	.07
01:35	2.6	340.7	.10	2.9	343.7	.10	3.0	344.7	-.01
01:40	2.9	350.7	.01	3.0	350.8	.06	3.1	350.2	.11
01:45	2.7	349.9	.01	2.8	348.8	.02	2.9	350.9	-.06
01:50	2.0	351.6	.00	2.1	357.6	.01	2.0	.4	.00
01:55	1.8	352.6	-.05	1.9	.1	-.07	1.7	359.3	-.02
02:00	2.0	355.6	-.18	2.1	.9	-.16	2.2	11.6	-.19
02:05	1.8	10.6	.15	1.7	18.9	.16	1.7	27.3	.16
02:10	1.5	10.6	.09	1.4	14.4	.09	1.3	24.2	.11
02:15	1.1	11.9	.11	1.2	22.2	.10	1.4	26.0	.11
02:20	1.2	15.4	-.43	1.1	30.7	-.42	1.2	33.3	-.45
02:25	1.7	79.6	-.29	1.7	78.0	-.29	1.8	80.9	-.21
02:30	2.0	66.2	.14	2.0	66.3	.10	2.0	62.7	.11
02:35	1.8	49.1	.18	2.0	49.3	.14	2.1	52.7	.10
02:40	2.4	63.1	-.06	2.4	62.1	-.07	2.4	61.0	-.05
02:45	2.8	65.7	.05	2.9	64.4	.06	3.0	64.0	.05
02:50	3.2	45.4	-.07	3.2	47.3	-.06	3.4	48.6	-.08
02:55	3.2	51.9	-.37	3.4	52.9	-.32	3.7	53.6	-.20
03:00	3.9	54.2	.02	4.1	52.8	.02	4.3	53.0	-.03
03:05	4.7	61.9	.12	4.9	62.2	.11	4.9	60.1	.06
03:10	3.6	66.8	-.03	3.9	66.8	.02	4.1	66.4	-.05
03:15	3.2	60.6	.04	3.5	63.0	.08	3.6	64.6	.10
03:20	2.3	34.6	.13	2.6	33.8	.08	2.7	41.0	.10
03:25	2.3	47.0	.02	2.4	46.0	-.05	2.5	46.0	-.06
03:30	3.0	56.2	.28	3.0	56.3	.25	3.1	56.5	.23
03:35	2.6	63.9	-.16	2.9	62.8	-.13	2.8	60.7	-.17
03:40	2.9	58.7	-.05	3.0	58.1	-.11	3.0	57.4	-.12
03:45	2.8	54.6	.02	2.8	51.3	.02	2.9	48.3	.03
03:50	2.2	48.2	.02	2.3	44.5	-.07	2.4	42.0	-.13
03:55	2.0	26.9	-.06	2.0	26.5	.00	2.2	26.5	.02
04:00	1.9	352.6	-.17	1.9	351.8	-.19	1.9	352.9	-.23
04:05	1.5	33.4	-.20	1.4	36.2	-.16	1.7	41.1	-.12
04:10	2.6	11.1	-.35	2.5	8.7	-.39	2.6	10.3	-.41

	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	2.8	4.3	-.09	2.8	3.4	.00	2.7	2.1	-.02
04:20	2.4	42.2	-.31	2.6	37.8	-.24	2.7	37.3	-.15
04:25	2.4	27.5	-.32	2.5	26.9	-.32	2.5	27.8	-.28
04:30	2.7	42.5	-.09	2.8	43.0	-.02	2.8	44.0	.04
04:35	2.5	30.0	-.35	2.5	31.6	-.18	2.6	32.1	-.09
04:40	3.1	27.9	.07	3.0	28.3	.11	3.0	28.3	.11
04:45	3.2	37.7	.03	3.2	37.0	.03	3.2	34.7	.01
04:50	3.1	44.3	-.02	3.0	41.1	-.02	2.8	37.6	-.01
04:55	2.7	42.4	-.07	2.5	39.7	-.08	2.4	36.6	-.09
05:00	2.0	29.5	-.16	2.0	21.2	-.14	2.2	16.5	-.12
05:05	1.8	13.9	-.30	1.9	11.1	-.28	1.9	8.1	-.17
05:10	2.0	14.1	-.28	2.1	11.3	-.21	2.1	12.0	-.15
05:15	2.1	13.1	.04	2.2	7.9	.11	2.1	.1	.17
05:20	1.8	42.7	.06	1.8	39.9	.07	1.8	38.6	.09
05:25	3.2	60.0	-.09	3.0	56.0	-.10	2.8	50.5	-.12
05:30	3.3	59.7	-.01	3.0	57.5	.01	2.6	51.2	-.02
05:35	3.7	60.6	.10	3.6	58.8	.09	3.3	55.9	.09
05:40	3.4	66.9	-.03	3.5	64.9	-.01	3.7	62.5	-.01
05:45	3.7	64.6	-.01	3.9	63.4	.02	3.9	59.7	.00
05:50	3.9	68.5	-.04	4.1	67.3	-.04	4.2	66.3	-.06
05:55	4.2	74.0	.02	4.4	72.9	.01	4.4	71.1	.02
06:00	4.3	73.7	.02	4.6	72.5	-.03	4.5	70.5	-.03
06:05	4.5	74.9	-.01	4.6	74.7	-.02	4.6	72.5	-.05
06:10	3.8	66.9	.09	4.1	66.7	.08	4.4	65.6	.06
06:15	4.2	55.9	-.05	4.5	56.8	.03	4.9	58.1	.02
06:20	3.3	43.1	-.02	3.6	47.0	.02	3.8	52.3	.03
06:25	3.3	58.9	.06	3.5	60.2	.09	3.7	60.1	.12
06:30	2.3	53.3	-.23	2.8	56.5	-.21	3.1	55.4	-.23
06:35	3.1	50.4	-.20	3.4	48.6	-.11	3.6	47.7	.00
06:40	3.3	60.3	-.11	3.6	59.5	-.07	4.0	58.6	-.04
06:45	4.2	59.2	-.20	4.4	59.5	-.21	4.7	56.9	-.15
06:50	4.8	63.5	.19	5.0	63.5	.14	5.1	62.8	.13
06:55	5.2	67.3	.03	5.3	67.0	.04	5.4	66.8	.02
07:00	4.4	60.2	.12	4.6	58.2	.16	4.7	59.6	.14
07:05	4.4	60.6	.19	4.6	60.9	.25	4.8	61.6	.27
07:10	4.8	66.4	.08	5.0	64.5	.14	5.3	62.7	.07
07:15	5.5	55.6	-.23	5.9	55.0	-.09	6.2	55.0	-.05
07:20	4.9	55.4	-.17	5.2	55.3	-.22	5.5	54.4	-.24
07:25	4.8	56.4	-.22	5.2	59.2	-.19	5.6	57.7	-.11
07:30	4.4	58.8	-.35	4.7	54.8	-.30	5.1	54.6	-.20
07:35	4.5	47.9	.17	4.6	47.4	.14	4.9	47.8	.12
07:40	4.1	57.0	.00	4.3	56.1	.05	4.4	52.6	.04
07:45	4.3	48.5	-.08	4.5	48.4	-.03	4.8	49.2	-.09
07:50	4.5	51.3	.01	4.8	50.5	-.08	5.1	49.8	-.04
07:55	5.0	49.9	.00	5.5	47.7	-.02	5.8	46.4	-.04
08:00	5.4	47.4	-.06	5.8	46.4	-.08	6.1	46.4	-.07
08:05	6.0	48.2	.18	6.2	46.8	.08	6.3	45.9	-.06
08:10	5.8	37.5	-.03	6.1	38.3	.00	6.4	40.1	-.02
08:15	5.3	49.7	-.20	5.5	48.4	-.13	5.8	45.4	-.11
08:20	5.0	42.3	-.15	5.4	41.3	-.14	5.7	41.4	-.10
08:25	5.3	51.4	-.24	5.6	46.4	-.19	6.1	44.7	-.16
08:30	5.3	51.3	-.02	5.6	51.1	.03	5.9	51.6	.01
08:35	5.3	52.7	.15	5.6	53.6	.14	5.9	52.9	.11
08:40	6.1	49.5	-.28	6.5	50.6	-.10	6.8	49.8	-.01
08:45	6.4	56.9	-.25	6.8	57.9	-.16	7.4	57.7	-.11
08:50	6.1	54.0	-.08	6.3	54.2	-.05	6.4	54.4	.04

	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	5.8	40.9	-.50	5.7	40.8	-.43	5.8	40.2	-.32
09:00	5.9	37.6	-.01	6.0	38.2	-.03	6.1	38.1	-.02
09:05	5.8	39.4	.00	6.1	39.3	.02	6.5	39.0	.06
09:10	7.1	43.1	.33	7.2	42.2	.35	7.2	42.4	.34
09:15	6.2	49.7	-.13	6.5	48.8	-.06	6.7	48.3	.03
09:20	5.3	53.1	-.03	5.5	52.9	-.01	5.7	52.3	.15
09:25	5.5	59.7	.47	5.5	61.2	.54	5.5	62.6	.61
09:30	4.0	61.4	-.09	4.2	62.9	-.16	4.4	64.5	-.15
09:35	4.8	51.9	.27	4.8	52.0	.28	4.8	53.2	.30
09:40	4.3	51.6	.23	4.1	53.1	.30	4.0	56.2	.37
09:45	3.8	67.4	-.25	3.7	71.5	-.32	3.7	73.5	-.38
09:50	3.2	50.3	-.79	3.1	57.3	-.80	3.1	65.6	-.79
09:55	2.6	33.1	-.41	2.3	31.3	-.49	2.1	26.5	-.61
10:00	2.6	22.8	-.69	2.7	17.6	-.79	2.8	20.8	-.78
10:05	3.3	58.8	.24	3.3	56.8	.32	3.3	54.1	.38
10:10	2.3	30.4	.02	2.4	26.6	.04	2.4	26.0	.15
10:15	2.7	23.1	.00	2.5	23.2	.08	2.3	23.6	.19
10:20	3.0	40.5	.47	3.0	42.2	.57	3.0	43.8	.61
10:25	3.0	54.2	-.08	3.0	56.3	-.08	2.8	55.3	-.11
10:30	3.2	31.4	-.06	3.2	33.7	-.07	3.1	33.5	-.04
10:35	3.7	29.5	.02	3.6	29.7	.07	3.5	30.3	.19
10:40	3.8	39.3	-.03	3.7	38.5	.09	3.7	37.4	.10
10:45	2.8	44.7	.48	2.8	43.4	.52	2.8	43.8	.59
10:50	2.9	25.1	.69	2.7	28.5	.59	2.5	28.7	.50
10:55	1.9	26.6	-.54	1.9	31.0	-.67	1.9	28.2	-.84
11:00	2.5	30.6	-.26	2.5	26.9	-.24	2.5	22.3	-.20
11:05	3.1	23.8	.32	2.9	29.6	.31	3.0	35.6	.24
11:10	2.3	34.0	.09	2.6	30.9	.05	2.8	26.8	-.01
11:15	3.2	21.6	-.32	3.2	19.9	-.40	3.2	20.2	-.48
11:20	2.4	21.7	.29	2.3	13.0	.25	2.1	11.7	.22
11:25	1.5	350.9	.15	1.5	352.1	.03	1.4	349.1	-.09
11:30	2.8	13.8	.17	2.6	14.8	.25	2.6	11.4	.32
11:35	3.0	38.0	.02	3.2	39.7	.09	3.2	39.7	.16
11:40	3.6	28.7	.46	3.7	33.1	.58	3.7	36.3	.68
11:45	2.2	17.3	.26	2.3	22.2	.44	2.4	22.0	.53
11:50	3.3	46.3	.38	3.2	48.8	.41	3.1	47.8	.39
11:55	2.9	40.9	.26	2.9	41.1	.32	3.0	42.6	.40
12:00	2.9	29.9	-.12	2.8	29.4	-.16	3.0	32.2	-.23
12:05	2.9	36.2	.32	2.8	43.2	.28	2.8	46.6	.21
12:10	3.2	54.0	.30	3.3	57.4	.31	3.5	57.7	.29
12:15	2.9	59.1	.22	3.0	63.6	.25	3.2	66.7	.15
12:20	2.1	82.3	.07	2.2	76.9	.25	2.4	73.1	.32
12:25	3.1	108.9	.35	3.1	111.6	.46	3.1	111.5	.44
12:30	2.8	50.5	-.49	3.0	50.6	-.50	3.0	53.6	-.59
12:35	2.1	47.6	.40	2.0	48.8	.40	2.0	54.4	.39
12:40	2.2	33.6	.35	2.3	39.8	.34	2.4	37.9	.36
12:45	3.2	38.4	.21	3.1	37.3	.25	3.0	39.0	.27
12:50	3.2	34.8	1.12	3.1	33.4	1.05	3.1	31.0	1.06
12:55	2.4	35.8	1.07	2.4	31.0	1.18	2.6	29.5	1.07
13:00	2.9	36.0	1.11	2.8	37.1	1.07	3.0	36.4	1.14
13:05	3.0	37.7	1.99	3.0	36.6	1.94	3.0	38.1	1.99
13:10	2.7	33.4	1.39	2.9	33.1	1.27	3.1	33.3	1.17
13:15	2.3	16.1	.66	2.3	14.0	.66	2.1	14.5	.69
13:20	2.2	358.9	.60	2.1	358.3	.70	2.1	355.5	.69
13:25	1.8	352.5	.96	1.9	354.3	.94	1.8	354.9	.93
13:30	1.9	344.7	.78	1.8	343.7	.82	1.9	347.5	.83

	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	1.7	333.1	.95	1.7	329.1	.93	1.7	330.3	.98
13:40	1.8	331.8	1.19	1.7	331.3	1.16	1.7	335.4	1.10
13:45	2.2	347.4	1.22	2.2	349.2	1.14	2.2	348.8	1.01
13:50	2.1	350.4	1.85	2.0	348.0	1.70	2.3	343.4	1.81
13:55	2.1	348.2	1.67	2.1	349.1	1.61	2.2	349.9	1.57
14:00	2.2	351.6	1.86	2.4	355.1	1.72	2.5	354.1	1.65
14:05	2.0	340.2	1.54	2.1	341.7	1.62	2.0	340.0	1.53
14:10	2.0	341.0	1.60	1.9	340.6	1.51	2.0	337.7	1.55
14:15	.9	.7	1.74	.9	332.1	1.74	1.0	309.3	1.76
14:20	.9	337.4	1.03	1.1	319.6	.93	1.1	318.8	.88
14:25	.8	347.6	.94	.8	335.5	1.04	.9	318.9	1.06
14:30	.9	296.0	.91	.9	295.4	.97	.9	288.8	.89
14:35	2.3	332.3	1.67	2.1	331.6	1.56	1.9	336.5	1.48
14:40	2.5	336.7	2.15	2.3	338.5	2.07	2.4	339.5	2.04
14:45	2.9	336.8	2.80	2.5	342.0	2.90	2.5	339.6	2.67
14:50	2.8	339.1	1.93	3.0	340.2	1.86	2.8	340.7	1.90
14:55	2.5	339.1	2.46	2.4	341.4	2.52	2.4	340.5	2.40
15:00	3.0	338.7	2.17	2.7	344.4	2.06	2.4	348.4	2.09
15:05	2.1	3.1	1.82	2.1	357.8	1.76	2.0	3.9	1.98
15:10	2.2	2.7	2.46	2.3	4.4	2.46	2.0	12.1	2.32
15:15	2.2	15.5	1.50	2.1	25.7	1.47	2.1	32.1	1.31
15:20	1.7	17.5	.95	1.6	23.6	.93	1.5	32.1	.92
15:25	1.4	37.5	.96	1.5	43.2	.91	1.7	53.7	.84
15:30	1.8	65.5	.53	2.1	69.1	.44	2.4	73.4	.43
15:35	2.5	77.1	.53	2.7	77.6	.53	2.9	80.7	.41
15:40	3.2	83.0	.27	3.4	85.7	.27	3.5	86.3	.20
15:45	3.7	77.6	.36	3.8	77.5	.33	4.0	79.5	.30
15:50	3.5	75.5	.60	3.7	76.2	.67	3.7	77.4	.63
15:55	2.9	78.1	.49	3.2	80.1	.52	3.5	80.9	.52
16:00	2.8	73.3	1.77	2.9	75.5	1.71	2.8	73.0	1.55
16:05	2.1	66.0	1.48	1.9	59.4	1.39	2.0	54.0	1.24
16:10	1.7	40.6	.98	1.7	45.0	.89	1.9	51.6	.82
16:15	2.6	47.7	1.06	2.7	45.9	1.06	2.8	45.8	1.13
16:20	2.8	56.8	.70	3.0	56.8	.67	3.1	56.5	.65
16:25	2.6	59.7	.32	2.7	58.2	.32	2.7	57.5	.32
16:30	2.4	56.3	.78	2.6	58.5	.73	2.6	59.4	.70
16:35	1.8	59.3	.29	2.0	57.9	.26	2.1	57.2	.29
16:40	2.8	70.3	.33	3.0	70.5	.35	3.1	69.1	.28
16:45	2.9	88.9	.30	3.0	88.7	.29	3.0	89.7	.26
16:50	2.1	72.3	.06	2.2	72.8	.03	2.1	72.9	.08
16:55	1.4	24.7	.00	1.4	23.5	-.03	1.4	24.3	.00
17:00	1.9	33.4	.12	1.9	36.9	.11	1.9	38.8	.10
17:05	2.1	51.0	-.04	2.1	55.1	-.04	2.1	59.0	-.04
17:10	2.6	43.3	-.18	2.6	46.2	-.17	2.6	48.8	-.18
17:15	3.6	31.4	.11	3.5	32.1	.11	3.5	32.7	.13
17:20	3.1	21.4	-.24	3.0	24.4	-.18	3.1	26.3	-.14
17:25	3.4	26.6	.07	3.4	26.4	.13	3.4	26.1	.16
17:30	4.5	37.7	1.51	4.4	37.0	1.46	4.3	37.6	1.31
17:35	5.3	42.5	1.90	5.3	42.4	1.78	5.2	39.3	1.68
17:40	4.4	22.7	.67	4.6	23.1	.68	4.8	24.5	.72
17:45	4.3	23.2	.53	4.3	24.1	.53	4.4	25.5	.48
17:50	2.8	25.8	.25	2.9	24.5	.18	3.0	21.6	.19
17:55	3.1	356.9	-.13	3.1	358.2	-.18	3.2	358.9	-.17
18:00	2.9	20.1	-.09	2.9	20.2	-.10	3.0	21.5	-.08
18:05	2.4	43.4	.17	2.4	39.0	.15	2.5	36.5	.12
18:10	2.2	35.9	.21	2.3	37.8	.21	2.3	39.0	.24

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	2.0	34.1	.18	2.0	31.0	.28	2.1	28.4	.26
18:20	2.1	27.8	-.13	2.0	30.7	-.09	2.1	33.9	-.04
18:25	2.3	52.3	.00	2.4	52.2	-.01	2.4	51.1	-.02
18:30	2.6	38.6	.24	2.7	37.8	.22	2.9	35.3	.23
18:35	2.6	44.7	.02	2.8	43.8	-.01	3.0	41.1	.00
18:40	2.8	36.1	.01	2.9	33.5	.00	3.0	31.5	.01
18:45	2.0	28.8	-.06	2.1	25.2	-.01	2.3	24.6	.01
18:50	1.6	34.7	.17	1.6	32.8	.13	1.6	30.5	.07
18:55	1.6	49.8	.03	1.7	47.1	.03	1.8	44.8	.03
19:00	1.5	50.5	.04	1.6	49.4	.03	1.7	45.9	.02
19:05	1.7	58.6	.08	1.8	56.8	.06	1.9	52.3	.07
19:10	1.6	49.3	.01	1.7	48.5	.01	1.9	48.0	-.01
19:15	2.1	60.8	.06	2.2	61.9	.05	2.3	61.3	.04
19:20	1.7	66.5	.03	1.8	64.7	.06	1.9	62.5	.08
19:25	2.3	59.4	.02	2.4	57.5	.03	2.6	56.0	.04
19:30	1.9	52.8	-.04	2.1	54.2	-.03	2.3	53.3	-.03
19:35	1.6	43.0	.02	1.8	43.5	.02	2.0	46.5	.01
19:40	1.3	58.0	.01	1.5	61.4	-.03	1.8	57.1	-.15
19:45	2.0	69.5	.12	2.4	68.9	.10	2.9	66.9	.05
19:50	3.4	69.4	-.04	3.8	68.5	-.08	3.9	65.5	-.06
19:55	3.8	65.0	-.06	4.0	63.1	-.05	3.7	61.7	-.05
20:00	3.3	67.9	-.02	3.7	66.0	.00	3.6	64.1	-.08
20:05	3.2	66.2	-.08	3.7	64.1	-.12	3.7	62.3	-.10
20:10	2.9	65.2	-.06	3.3	65.7	-.04	3.6	63.9	-.03
20:15	3.0	70.8	-.09	3.4	71.1	-.09	3.9	70.0	-.11
20:20	2.8	77.8	.03	3.1	77.2	.03	3.6	73.6	.06
20:25	3.5	72.8	-.03	3.7	69.9	-.02	4.0	67.7	-.03
20:30	3.1	70.6	-.09	3.5	69.8	-.10	3.8	69.4	-.08
20:35	3.0	61.5	-.09	3.3	62.1	-.10	3.7	62.1	-.11
20:40	2.8	51.2	-.06	3.1	54.5	-.08	3.5	56.2	-.08
20:45	2.2	31.9	-.05	2.6	39.9	-.04	3.1	46.3	-.05
20:50	2.4	41.5	-.10	2.7	44.7	-.08	3.1	47.6	-.08
20:55	2.2	44.5	-.18	2.6	48.7	-.18	3.2	51.1	-.15
21:00	1.7	25.8	-.24	2.0	34.2	-.21	2.4	40.0	-.22
21:05	2.1	31.5	-.10	2.2	38.4	-.07	2.5	40.9	-.05
21:10	2.4	35.6	-.02	2.5	39.1	.00	2.7	42.7	-.01
21:15	2.3	34.5	-.03	2.7	41.1	.00	3.2	46.4	-.04
21:20	2.4	34.2	-.05	2.8	39.8	-.02	3.3	43.8	-.07
21:25	2.4	43.2	-.03	2.8	42.4	-.03	3.3	43.4	-.03
21:30	2.3	29.4	-.10	2.6	32.6	-.08	3.0	36.9	-.09
21:35	2.6	38.8	-.06	2.9	40.2	-.04	3.2	41.7	-.03
21:40	2.7	37.8	-.07	2.9	39.0	-.06	3.3	39.7	-.08
21:45	2.2	20.4	-.07	2.4	23.7	-.06	2.9	30.4	-.05
21:50	2.5	29.7	-.04	2.8	34.3	.01	3.3	38.8	.05
21:55	3.1	32.9	-.01	3.5	36.8	.02	4.0	41.4	.07
22:00	3.1	33.5	-.14	3.5	37.0	-.07	4.1	40.1	-.08
22:05	2.6	37.4	-.07	3.0	42.4	-.04	3.6	44.9	-.04
22:10	2.7	48.8	-.12	3.3	48.5	-.09	4.0	50.5	-.09
22:15	2.7	52.3	-.04	3.3	52.0	-.05	4.0	52.3	-.05
22:20	3.3	48.7	-.05	4.0	51.4	-.04	4.5	52.0	-.02
22:25	3.8	47.3	.01	4.5	48.7	-.02	5.2	49.0	-.05
22:30	4.3	42.2	-.13	4.9	42.9	-.13	5.5	44.3	-.16
22:35	4.3	38.9	-.07	4.8	40.2	-.05	5.4	42.2	-.05
22:40	3.8	36.6	-.03	4.4	38.3	-.01	4.9	41.0	.04
22:45	3.6	51.1	-.02	4.4	52.8	-.01	5.0	53.6	.03
22:50	3.8	58.6	-.01	4.5	59.4	-.05	5.3	59.6	-.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	3.1	326.0	.05	3.1	321.8	3.3	324.6	.10	3.4
00:05	3.1	333.7	.00	3.3	333.4	3.5	334.2	.05	3.4
00:10	2.0	329.6	-.52	2.3	330.2	2.4	332.8	-.36	2.7
00:15	2.1	324.5	-.09	2.3	329.1	2.6	331.2	-.03	2.8
00:20	1.8	331.7	.06	2.0	333.2	2.2	332.7	-.01	2.4
00:25	2.7	336.0	-.10	2.9	336.4	2.8	337.5	-.13	3.0
00:30	3.0	332.4	.15	3.0	337.9	2.9	343.4	.13	2.7
00:35	2.8	341.0	-.02	2.7	340.4	2.5	341.5	-.03	2.5
00:40	2.6	338.7	-.07	2.6	339.7	2.5	343.2	-.06	2.4
00:45	2.6	330.2	.06	2.4	333.3	2.6	339.9	.04	2.6
00:50	2.6	320.0	.08	2.5	322.8	2.4	325.7	.05	2.7
00:55	2.5	330.7	.00	2.6	331.9	2.7	334.9	-.07	2.8
01:00	2.4	332.7	.12	2.5	335.5	2.5	339.4	.07	2.5
01:05	2.4	322.1	-.18	2.3	323.1	2.2	326.0	-.11	2.3
01:10	2.9	328.6	.11	2.9	331.0	2.8	334.3	.11	2.7
01:15	3.4	330.7	.13	3.3	331.9	3.2	333.9	.10	3.2
01:20	3.1	328.8	-.09	3.2	330.4	3.2	332.8	-.08	3.4
01:25	3.3	345.6	-.23	3.5	348.5	3.7	348.6	-.24	3.7
01:30	3.3	341.5	.02	3.5	343.5	3.5	348.1	.03	3.6
01:35	3.2	345.5	-.03	3.0	346.8	3.1	348.6	-.03	3.4
01:40	3.1	352.2	.04	3.3	351.2	3.3	352.0	.00	3.4
01:45	2.9	352.0	-.04	2.8	357.6	3.0	.2	-.06	3.1
01:50	2.1	11.0	.02	2.2	11.6	2.3	13.4	-.02	2.5
01:55	1.8	.1	-.04	1.8	2.8	1.7	6.1	-.11	1.9
02:00	2.2	15.1	-.17	2.1	20.1	2.1	21.0	-.17	1.8
02:05	1.7	34.0	.15	1.8	39.3	1.8	45.8	.15	1.9
02:10	1.5	38.8	.09	1.7	40.9	1.8	44.0	.07	1.9
02:15	1.5	26.7	.07	1.6	40.3	1.7	46.9	.01	2.0
02:20	1.3	42.0	-.44	1.5	44.3	1.6	49.2	-.34	1.6
02:25	2.2	85.2	-.21	2.4	81.7	2.7	74.9	-.29	2.8
02:30	2.1	64.6	.09	2.3	62.1	2.3	62.4	.05	2.3
02:35	2.2	54.7	.10	2.4	56.8	2.6	57.2	.08	2.9
02:40	2.5	61.3	-.03	2.7	64.7	2.9	67.5	-.05	2.7
02:45	3.1	63.6	.01	3.1	61.0	3.2	57.7	.01	3.5
02:50	3.7	49.3	-.09	3.8	50.1	3.8	52.2	-.09	4.0
02:55	4.0	53.9	-.21	4.3	52.2	4.3	52.6	-.30	4.3
03:00	4.5	53.0	-.09	4.6	52.2	4.8	51.6	-.14	4.6
03:05	5.0	57.4	.04	5.0	58.2	5.2	57.1	-.01	5.4
03:10	4.4	63.8	-.14	4.3	63.9	4.6	62.1	-.13	4.7
03:15	3.9	64.8	.06	4.2	65.1	4.3	64.3	.07	4.4
03:20	2.5	47.6	.17	3.0	49.8	3.1	54.0	.23	3.3
03:25	2.7	47.9	-.04	2.8	52.9	3.1	55.5	-.06	3.2
03:30	3.2	55.3	.17	3.2	58.7	3.4	56.3	.08	3.3
03:35	2.9	62.2	-.19	3.0	60.6	3.1	58.5	-.22	2.9
03:40	3.0	57.0	-.06	2.8	56.2	2.9	55.2	-.04	3.1
03:45	3.0	48.1	.04	3.2	47.4	3.0	49.6	.06	3.2
03:50	2.5	39.6	-.15	2.6	37.6	2.6	39.4	-.17	2.8
03:55	2.3	24.9	-.02	2.4	21.4	2.4	21.9	-.02	2.3
04:00	1.7	.1	-.25	1.9	8.3	1.9	5.8	-.22	2.0
04:05	1.7	33.9	-.16	1.6	30.0	1.6	28.5	-.16	1.6
04:10	2.7	8.9	-.42	2.7	8.2	2.7	6.8	-.39	2.7

	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	2.6	3.6	-.05	2.4	1.3	2.4	.3	-.07	2.7
04:20	2.7	33.3	-.13	2.8	31.4	3.0	30.2	-.09	2.8
04:25	2.6	26.1	-.22	2.6	27.4	2.7	29.2	-.17	2.3
04:30	2.9	42.2	.09	2.8	42.8	2.6	40.6	.07	2.7
04:35	2.7	32.2	-.07	2.7	32.7	2.8	31.1	-.09	2.8
04:40	2.9	26.9	.13	2.8	23.9	2.8	21.3	.12	2.7
04:45	3.0	30.4	.02	2.9	25.6	2.8	21.1	.00	2.7
04:50	2.7	34.0	.03	2.5	29.2	2.5	25.0	.06	2.4
04:55	2.2	32.8	-.12	2.2	28.0	2.1	21.5	-.15	2.1
05:00	2.3	14.3	-.10	2.4	9.1	2.2	3.7	-.11	2.3
05:05	1.9	5.9	-.05	2.0	6.2	2.0	1.8	.03	2.0
05:10	2.1	10.2	-.13	2.1	6.9	2.0	2.9	-.08	2.0
05:15	2.0	359.1	.16	2.0	355.2	2.0	350.6	.17	2.0
05:20	1.8	34.7	.08	1.7	29.5	1.6	24.1	.05	1.6
05:25	2.6	45.1	-.14	2.4	41.7	2.3	38.7	-.17	2.1
05:30	2.5	49.3	-.01	2.4	44.9	2.3	43.3	.03	2.1
05:35	3.0	53.8	.06	2.6	51.5	2.5	50.6	.10	2.3
05:40	3.5	59.0	-.01	3.2	54.9	3.0	51.1	-.06	2.6
05:45	3.6	56.3	.00	3.4	53.1	3.2	50.2	-.01	3.1
05:50	4.2	63.0	-.03	4.0	60.5	3.8	56.9	.01	3.6
05:55	4.4	68.3	.04	4.2	65.6	3.9	62.4	.05	3.6
06:00	4.3	65.9	-.04	4.2	62.5	4.1	60.2	-.02	3.9
06:05	4.6	68.4	-.04	4.6	65.3	4.5	63.2	-.04	4.5
06:10	4.6	65.2	.05	4.6	62.2	4.6	59.7	.04	4.7
06:15	5.0	57.0	.01	5.1	56.3	5.0	55.3	.01	5.0
06:20	4.1	54.4	.07	4.2	54.0	4.4	53.7	.06	4.5
06:25	4.0	61.0	.07	4.3	61.3	4.5	56.4	-.03	4.6
06:30	3.3	53.6	-.25	3.7	52.1	4.0	50.7	-.13	4.4
06:35	3.9	49.7	.06	4.1	51.0	4.4	52.9	.01	4.8
06:40	4.3	58.6	-.04	4.7	57.8	4.9	57.4	-.09	5.1
06:45	4.8	56.7	-.11	5.0	56.6	5.1	57.0	-.15	5.2
06:50	5.2	60.7	.01	5.3	58.7	5.4	57.7	-.02	5.6
06:55	5.4	65.8	.01	5.4	64.3	5.4	63.4	.02	5.4
07:00	4.9	60.0	.10	5.1	61.2	5.2	63.3	.10	5.2
07:05	5.0	61.1	.24	5.0	61.1	5.1	60.0	.19	5.3
07:10	5.6	60.6	.04	5.8	60.6	6.1	59.8	.00	6.3
07:15	6.4	55.6	-.04	6.5	55.0	6.7	56.0	-.05	6.8
07:20	5.7	53.3	-.20	5.9	53.7	6.4	55.0	-.16	6.8
07:25	6.0	57.8	-.06	6.2	58.3	6.4	56.3	-.02	6.8
07:30	5.3	53.7	-.13	5.7	53.3	6.1	51.5	-.05	6.4
07:35	5.2	48.1	.09	5.6	48.0	6.0	49.5	.04	6.4
07:40	4.7	50.1	-.02	5.1	48.8	5.6	47.5	-.09	6.1
07:45	4.9	49.2	-.12	5.2	48.9	5.5	48.8	-.03	5.7
07:50	5.4	50.0	-.09	5.7	48.9	6.0	49.5	-.03	6.6
07:55	6.1	46.6	.04	6.6	46.9	6.9	47.4	.05	7.2
08:00	6.4	46.1	-.13	6.6	44.8	7.0	43.7	-.17	7.3
08:05	6.4	45.6	-.07	6.8	44.3	7.1	43.5	-.12	7.6
08:10	6.7	41.9	-.05	7.1	43.3	7.5	42.7	-.05	7.8
08:15	6.2	44.3	-.10	6.6	44.1	7.0	43.5	-.13	7.3
08:20	6.1	40.4	-.06	6.4	39.8	6.7	38.7	.04	7.1
08:25	6.6	44.1	-.05	6.9	44.2	7.3	45.2	.06	7.8
08:30	6.4	50.8	-.04	6.8	49.5	7.2	47.5	-.07	7.6
08:35	6.2	52.5	.15	6.6	51.7	6.9	50.7	.13	7.3
08:40	7.1	50.5	-.02	7.2	49.7	7.4	49.8	.00	7.7
08:45	7.7	56.5	-.08	7.9	54.4	8.2	52.7	.03	8.5
08:50	6.4	53.8	.05	6.7	52.8	7.0	51.8	-.02	7.1

	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	6.3	40.0	-.31	6.6	40.0	6.8	41.0	-.30	7.1
09:00	6.1	36.5	.00	6.2	34.8	6.2	35.2	.03	6.3
09:05	6.7	40.1	.18	6.7	41.5	6.6	42.9	.31	7.0
09:10	7.4	43.1	.41	7.6	42.9	7.7	43.1	.42	7.9
09:15	6.7	46.5	.12	6.8	46.2	6.9	46.1	.18	6.9
09:20	6.0	52.5	.24	6.2	51.7	6.5	51.2	.25	6.5
09:25	5.6	63.9	.55	5.6	63.7	5.7	62.3	.47	5.8
09:30	4.5	64.2	-.15	4.6	64.4	4.9	64.1	-.15	4.9
09:35	4.7	54.4	.27	4.8	53.5	4.6	53.6	.27	4.5
09:40	4.0	58.6	.47	4.1	60.8	4.1	62.4	.56	4.1
09:45	3.9	75.0	-.39	3.9	76.5	4.0	76.3	-.40	4.1
09:50	3.3	69.6	-.64	3.2	74.8	3.0	74.4	-.53	2.9
09:55	1.9	25.2	-.72	1.9	27.5	1.9	23.9	-.77	1.8
10:00	3.0	29.5	-.67	2.9	32.6	2.6	35.4	-.61	2.4
10:05	3.5	53.8	.45	3.6	53.1	3.6	52.5	.43	3.7
10:10	2.3	25.8	.13	2.3	20.4	2.3	16.5	.12	2.1
10:15	2.2	27.2	.14	1.9	34.2	1.9	34.1	.12	2.0
10:20	2.9	45.3	.60	2.9	46.3	2.9	47.6	.50	2.9
10:25	2.6	54.6	-.12	2.6	54.4	2.7	55.8	-.10	2.6
10:30	3.0	34.5	-.05	3.0	39.0	3.0	43.3	.00	3.1
10:35	3.2	29.8	.26	3.0	29.4	3.1	31.6	.30	3.1
10:40	3.6	38.5	.08	3.6	37.2	3.5	38.6	.09	3.4
10:45	2.8	45.0	.60	2.8	44.1	2.9	43.6	.60	2.9
10:50	2.3	29.4	.42	2.2	28.5	2.3	26.3	.36	2.5
10:55	1.8	26.6	-1.09	1.6	32.5	1.6	26.3	-1.21	1.6
11:00	2.4	16.8	-.16	2.4	11.4	2.5	12.6	-.21	2.5
11:05	3.2	40.7	.18	3.3	42.8	3.3	43.0	.12	3.3
11:10	2.8	25.0	-.03	2.7	26.0	2.7	23.2	-.04	2.7
11:15	3.1	23.5	-.47	3.0	26.7	2.9	29.6	-.57	2.9
11:20	1.8	17.1	.22	1.6	24.8	1.7	24.8	.20	1.7
11:25	1.3	1.5	-.20	1.4	359.2	1.5	359.5	-.26	1.8
11:30	2.9	9.4	.30	2.9	12.8	3.1	16.1	.26	3.1
11:35	3.2	40.1	.19	3.3	38.9	3.3	41.6	.17	3.5
11:40	3.7	41.3	.79	3.7	45.0	3.8	48.7	.85	4.0
11:45	2.5	24.6	.52	2.4	27.2	2.5	31.2	.49	2.6
11:50	2.9	46.7	.37	2.8	41.7	2.9	38.8	.36	2.9
11:55	2.9	46.8	.36	2.9	47.3	3.0	50.1	.26	3.2
12:00	3.1	29.8	-.34	3.0	27.6	2.7	30.9	-.40	2.6
12:05	3.0	52.7	.18	3.0	57.1	3.0	57.5	.23	3.0
12:10	3.7	62.6	.29	3.8	66.8	4.0	70.2	.21	4.1
12:15	3.3	67.7	.12	3.5	69.4	3.6	67.8	.06	3.5
12:20	2.4	74.3	.27	2.7	68.6	3.0	67.4	.14	3.0
12:25	3.3	110.9	.33	3.4	111.3	3.6	111.7	.18	3.9
12:30	2.8	61.0	-.61	2.7	69.6	2.6	74.5	-.69	2.5
12:35	2.1	59.9	.44	2.4	64.0	2.3	66.7	.44	2.4
12:40	2.5	39.7	.43	2.4	44.3	2.4	43.9	.52	2.5
12:45	2.9	41.7	.24	2.9	42.8	2.8	45.9	.28	2.7
12:50	2.9	28.6	1.08	2.8	25.1	2.6	26.8	1.15	2.5
12:55	2.4	31.2	1.06	2.4	29.0	2.7	30.8	1.10	2.9
13:00	3.0	33.3	1.03	3.1	36.6	3.1	34.5	1.02	3.0
13:05	2.8	36.9	2.00	3.2	41.5	3.1	37.6	2.21	3.1
13:10	3.1	34.1	1.15	2.9	32.1	3.1	36.7	1.03	3.1
13:15	2.0	8.0	.65	2.0	8.3	2.1	4.6	.68	2.0
13:20	2.3	359.4	.69	2.3	359.8	2.3	2.5	.60	2.3
13:25	1.6	351.0	.95	1.6	346.5	1.5	350.9	.94	1.6
13:30	1.9	349.8	.79	1.8	350.4	1.8	346.0	.80	1.6

	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
13:35	1.8	332.9	1.03	1.8	331.2	1.7	330.7	1.03	1.8
13:40	1.7	337.4	1.17	1.6	335.3	1.8	334.4	1.12	1.8
13:45	2.1	351.4	1.12	2.2	351.6	2.3	348.4	1.19	2.5
13:50	2.0	347.1	1.71	2.1	343.9	2.2	346.6	1.87	2.4
13:55	2.4	346.6	1.66	2.5	344.1	2.9	343.0	1.68	3.4
14:00	2.5	351.8	1.59	2.7	350.5	2.8	346.5	1.53	3.0
14:05	2.1	336.1	1.60	2.2	332.0	2.1	331.3	1.52	2.4
14:10	2.1	330.9	1.53	2.2	327.0	2.1	326.7	1.48	2.1
14:15	1.1	304.6	1.65	1.0	303.6	1.1	311.1	1.55	1.3
14:20	1.1	315.0	.99	1.0	310.6	1.0	302.4	.98	.9
14:25	.8	306.9	1.06	.9	285.3	.8	279.5	.84	.9
14:30	.8	280.5	1.00	.9	284.9	.8	290.3	.97	.9
14:35	2.0	335.7	1.47	2.0	331.4	2.0	337.2	1.39	1.9
14:40	2.2	340.5	2.17	2.1	342.9	2.1	351.9	1.91	2.2
14:45	2.3	341.0	2.62	2.1	351.5	2.0	348.0	2.49	2.0
14:50	2.6	343.9	1.83	2.5	348.0	2.2	352.3	1.68	2.0
14:55	2.2	342.1	2.48	1.8	348.3	1.8	353.9	2.42	1.8
15:00	2.0	354.1	2.07	1.8	.7	1.7	10.8	1.97	1.7
15:05	1.9	8.6	1.82	1.7	19.4	1.4	34.5	1.81	1.4
15:10	2.0	24.2	2.05	2.0	33.6	1.8	46.7	2.09	1.8
15:15	2.1	45.0	1.29	2.1	47.2	2.0	47.6	1.26	2.2
15:20	1.7	47.3	.86	1.8	52.6	2.0	57.6	.85	2.2
15:25	1.8	61.9	.73	2.1	66.8	2.2	71.1	.69	2.3
15:30	2.7	76.9	.33	2.9	77.5	3.1	81.2	.31	3.2
15:35	2.9	82.7	.43	3.1	81.7	3.3	82.3	.42	3.4
15:40	3.6	86.0	.19	3.6	85.4	3.7	85.5	.17	3.8
15:45	4.1	80.9	.24	4.1	80.6	4.0	80.5	.19	3.9
15:50	3.9	77.9	.61	4.0	76.2	4.0	75.5	.62	4.0
15:55	3.7	81.7	.50	3.7	80.9	3.8	79.4	.43	3.8
16:00	2.9	76.5	1.45	2.7	71.4	3.0	70.9	1.49	3.2
16:05	2.2	57.6	1.19	2.2	56.1	2.3	53.3	1.14	2.5
16:10	1.9	50.6	.87	2.0	52.3	2.1	51.7	.71	2.3
16:15	2.9	48.4	1.02	3.0	48.4	3.2	48.4	.92	3.5
16:20	3.1	58.6	.67	3.2	59.3	3.3	57.7	.68	3.3
16:25	2.6	56.2	.35	2.6	56.4	2.6	56.7	.31	2.4
16:30	2.7	58.6	.66	2.6	57.1	2.5	53.0	.68	2.5
16:35	2.2	55.5	.28	2.2	51.9	2.2	50.1	.29	2.2
16:40	3.0	66.3	.27	3.0	63.7	2.8	62.6	.25	2.6
16:45	3.0	88.8	.28	3.0	87.7	2.9	88.6	.26	2.8
16:50	2.2	74.2	.15	2.3	75.0	2.4	74.6	.16	2.4
16:55	1.5	23.5	.08	1.6	18.4	1.6	12.1	.18	1.6
17:00	1.8	39.8	.09	1.8	35.9	1.8	33.2	.05	1.7
17:05	2.0	61.6	-.02	2.0	62.4	1.9	62.2	.02	1.9
17:10	2.7	49.3	-.18	2.6	50.1	2.5	52.1	-.17	2.4
17:15	3.4	33.9	.11	3.4	35.5	3.4	35.5	.14	3.3
17:20	3.2	25.8	-.10	3.3	26.2	3.2	27.2	-.13	3.2
17:25	3.3	25.6	.13	3.3	26.2	3.3	27.1	.14	3.2
17:30	4.2	38.6	1.23	4.1	37.7	4.0	37.2	1.06	4.0
17:35	5.2	40.3	1.53	4.8	39.5	4.6	38.1	1.49	4.6
17:40	5.0	24.5	.71	5.0	25.0	5.1	25.2	.67	5.0
17:45	4.5	25.9	.43	4.5	27.2	4.6	28.1	.37	4.7
17:50	3.2	21.6	.20	3.4	22.6	3.6	24.0	.17	3.9
17:55	3.2	.5	-.17	3.1	.7	3.2	1.7	-.34	3.2
18:00	3.1	20.5	-.05	3.0	21.4	2.9	17.7	.02	2.9
18:05	2.5	35.5	.14	2.5	38.6	2.6	40.4	.16	2.6
18:10	2.4	42.1	.28	2.4	43.5	2.5	46.2	.26	2.6

	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	2.2	26.3	.23	2.2	30.6	2.4	36.2	.23	2.7
18:20	2.2	33.5	-.02	2.2	36.0	2.4	40.4	.00	2.8
18:25	2.5	47.5	-.02	2.6	43.6	2.9	43.6	-.01	3.2
18:30	3.2	33.4	.22	3.4	33.3	3.6	33.5	.28	4.1
18:35	3.3	39.8	.07	3.6	37.0	3.9	33.0	.07	4.2
18:40	3.1	30.7	.02	3.3	32.0	3.5	29.7	-.01	3.8
18:45	2.5	25.4	.00	2.7	25.8	2.9	26.1	.01	3.2
18:50	1.8	33.5	.08	2.0	36.8	2.2	30.3	.10	2.5
18:55	1.7	41.9	.00	1.8	38.4	2.0	34.0	-.03	2.3
19:00	1.7	41.2	-.01	1.6	30.6	1.7	16.7	-.04	1.9
19:05	1.9	46.4	.07	1.8	35.9	1.6	25.1	.03	1.5
19:10	2.0	45.7	-.01	1.9	41.4	1.9	36.2	-.03	1.6
19:15	2.3	59.0	-.02	2.2	51.6	2.0	45.2	-.07	1.8
19:20	2.1	59.8	.07	2.1	56.2	2.1	50.3	.04	1.9
19:25	2.8	53.6	.06	3.0	50.2	2.9	44.9	.02	2.7
19:30	2.7	53.2	-.01	2.9	50.2	2.8	45.0	-.05	2.5
19:35	2.4	51.7	-.02	2.6	49.5	2.8	43.8	.04	2.7
19:40	2.1	52.5	-.08	2.5	45.3	2.7	39.7	.09	2.5
19:45	3.1	63.2	-.01	3.0	57.8	2.8	55.4	-.04	2.6
19:50	3.5	64.8	.01	3.1	62.9	2.9	60.4	.00	2.7
19:55	3.3	58.8	-.09	3.1	55.5	2.9	55.2	-.09	2.7
20:00	3.2	62.6	-.08	2.8	61.9	2.4	64.5	-.03	2.1
20:05	3.4	63.3	-.09	2.9	62.9	2.5	63.6	-.05	2.2
20:10	3.8	60.4	-.08	3.6	58.5	3.3	58.6	-.10	2.9
20:15	4.3	66.9	-.11	4.5	61.6	4.3	58.3	-.14	4.1
20:20	4.1	70.4	.05	4.4	66.6	4.3	61.7	.01	4.0
20:25	4.3	66.7	.03	4.7	65.5	4.8	62.5	.01	4.3
20:30	4.1	67.7	-.09	4.3	65.5	4.6	61.9	-.08	4.6
20:35	4.0	61.6	-.07	4.4	61.4	4.7	58.5	-.06	4.9
20:40	3.9	56.4	-.08	4.3	57.7	4.7	58.3	-.09	5.1
20:45	3.7	50.2	-.10	4.1	51.7	4.5	51.3	-.08	5.1
20:50	3.6	49.2	-.05	4.1	49.1	4.6	48.7	-.06	5.4
20:55	3.7	50.5	-.16	3.9	48.9	4.7	50.4	-.11	5.7
21:00	2.9	44.7	-.21	3.3	45.2	3.8	46.9	-.17	4.8
21:05	2.8	43.2	-.04	3.4	46.4	4.1	49.3	-.05	4.9
21:10	3.1	46.8	-.01	3.7	50.2	4.4	51.8	.04	5.5
21:15	3.6	50.0	.00	4.3	52.9	5.1	53.8	.00	6.2
21:20	3.9	47.1	-.03	4.8	50.2	5.8	51.4	-.02	6.6
21:25	3.8	45.1	-.05	4.3	46.4	5.1	48.2	-.05	6.1
21:30	3.3	39.8	-.06	3.8	40.2	4.4	44.3	-.06	5.4
21:35	3.6	43.1	-.02	4.1	46.2	4.8	49.9	.01	5.7
21:40	3.7	42.5	-.09	4.1	45.6	5.0	50.2	-.06	6.0
21:45	3.4	34.4	-.03	3.8	40.4	4.6	45.1	-.04	5.6
21:50	3.9	41.9	.08	4.6	44.5	5.7	45.4	.11	6.4
21:55	4.8	44.7	.08	5.8	45.1	6.6	45.4	.06	6.8
22:00	4.9	43.5	-.08	5.8	43.7	6.4	44.6	-.09	6.6
22:05	4.4	47.3	.03	5.1	46.9	6.0	47.1	.02	6.5
22:10	4.7	50.3	-.04	5.3	49.0	6.1	49.7	-.02	6.5
22:15	4.6	51.7	-.07	5.3	49.8	6.1	51.4	-.06	6.6
22:20	5.1	50.3	.00	6.0	51.4	6.6	53.1	.01	6.6
22:25	5.9	48.3	-.05	6.6	49.0	7.1	49.7	-.12	7.4
22:30	6.2	45.4	-.22	7.0	45.8	7.5	47.4	-.40	7.6
22:35	5.9	44.0	-.06	6.5	44.0	7.2	44.4	-.02	7.3
22:40	5.5	43.7	.06	6.2	44.5	6.9	45.1	.08	7.2
22:45	5.8	53.2	.03	6.8	52.6	7.4	52.8	.06	7.4
22:50	6.2	58.2	-.07	7.1	57.1	7.4	56.9	-.09	7.6

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	326.0	.09	3.9	327.9	-.13	2.2	330.0	-.10	
00:05	336.9	.00	3.2	340.1	.06			.07	3.9
00:10	335.6	-.01	2.8	339.9	-.11	4.6	338.1	.03	3.5
00:15	328.6	-.17	2.3	334.6	-.23	3.2	334.0	-.17	
00:20	332.7	.05	2.8	330.5	.01			.00	
00:25	343.7	-.17	3.0	349.3	-.14	2.7	6.3	-.26	2.0
00:30	348.4	.09	2.6	356.6	.16	2.4	4.2	.21	2.3
00:35	350.5	-.09	2.3	353.9	-.10	1.9	13.7	-.14	2.0
00:40	348.9	-.11	2.6	355.8	-.09	2.1	1.5	-.18	
00:45	341.3	.02	2.7	347.3	.05	1.9	347.4	-.04	
00:50	328.1	.00	2.8	332.9	-.03			.04	
00:55	337.0	-.15	2.9	345.8	-.14	2.9	347.0	-.13	2.6
01:00	346.0	.13	2.2	353.1	.09	2.1	358.1	.12	2.0
01:05	331.6	-.10	2.4	345.4	-.12			-.04	
01:10	335.0	.15	2.8	341.8	.12	3.2	346.7	.25	1.6
01:15	338.7	.12	3.2	342.8	.15	3.0	346.7	.13	2.2
01:20	335.4	-.10	3.5	340.0	-.08	2.9	343.2	-.09	3.2
01:25	353.4	-.17	3.8	357.9	-.15	3.3	.3	-.08	3.0
01:30	354.5	-.01	3.8	355.0	-.05	3.5	357.7	-.16	3.2
01:35	351.8	.01	3.3	356.8	-.06	3.3	5.4	-.06	3.2
01:40	354.8	-.10	3.5	359.7	-.05	2.7	5.6	-.04	1.9
01:45	4.9	-.11	2.9	9.9	-.15	2.7	12.8	-.08	
01:50	15.4	-.06	2.5	22.8	.07	2.2	27.5	.11	
01:55	15.7	-.12	2.0	16.5	-.07	1.8	17.9	.03	
02:00	25.9	-.18	1.9	27.6	-.13	1.7	24.9	-.12	
02:05	46.2	.18	2.2	51.2	.18	2.6	50.2	.07	2.3
02:10	42.8	-.01	1.7	46.9	-.02	1.7	41.5	-.04	
02:15	49.4	-.01	2.3	57.1	.14	2.1	50.9	.09	1.7
02:20	58.6	-.39	1.9	67.7	-.31	1.8	69.9	-.18	1.9
02:25	67.8	-.36	2.9	70.3	-.33	3.1	69.6	-.30	3.7
02:30	64.5	-.09	2.5	65.1	-.19	3.2	64.7	-.18	2.7
02:35	58.1	.01	3.2	61.3	-.03	3.1	65.5	-.11	3.2
02:40	64.9	.02	3.0	62.4	.02	3.1	64.2	-.09	2.4
02:45	58.9	-.09	3.8	59.7	-.07	3.5	58.6	-.03	3.6
02:50	51.8	-.06	4.2	50.1	-.01	4.4	53.1	.02	4.7
02:55	50.1	-.20	4.4	49.3	-.24	4.7	49.6	-.15	4.8
03:00	50.6	-.16	4.9	49.9	-.17	4.8	49.3	-.23	4.6
03:05	55.6	-.06	5.2	55.0	-.11	5.7	55.0	-.14	5.1
03:10	62.7	-.07	5.0	60.7	-.02	5.0	64.0	-.10	5.0
03:15	61.5	.05	4.2	62.5	.03	4.4	57.0	.08	4.4
03:20	54.7	.15	3.0	53.8	.15	3.4	48.2	.14	3.2
03:25	53.9	-.02	2.9	56.8	.05	3.2	50.5	.03	3.2
03:30	54.3	-.06	3.2	52.6	-.11	3.2	50.6	-.09	3.4
03:35	59.0	-.17	2.8	62.3	-.19	2.8	65.6	-.13	2.9
03:40	57.7	.05	3.3	57.7	.02	3.5	59.2	.08	3.3
03:45	51.4	.07	3.2	56.9	.06	3.0	53.4	.12	3.2
03:50	40.6	-.19	2.9	42.3	-.21	3.0	44.8	-.29	3.1
03:55	23.8	-.16	2.5	18.2	-.20	2.5	19.7	-.02	2.3
04:00	13.7	-.21	1.8	19.7	-.24	1.9	16.2	-.27	1.7
04:05	30.5	-.25	1.7	28.3	-.22	1.5	29.5	-.09	1.8
04:10	7.4	-.34	2.7	12.8	-.27	2.6	8.8	-.26	2.9

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	1.4	-.01	2.4	3.0	-.09	2.2	.5	-.02	2.2
04:20	30.3	-.02	3.0	30.2	.02	3.3	31.3	.01	3.1
04:25	38.0	-.19	2.5	36.0	-.16	2.0	40.0	-.19	
04:30	40.0	.07	2.4	34.3	.01	2.7	27.1	-.03	2.4
04:35	27.0	-.14	3.1	23.0	-.15	2.8	19.4	-.12	1.9
04:40	18.2	.09	2.6	11.7	.10	2.6	8.9	.05	2.7
04:45	16.1	.12	2.7	12.4	.06	2.7	10.5	.08	2.7
04:50	19.7	.09	2.4	15.7	.07	2.4	7.9	.10	2.5
04:55	16.2	-.18	2.1	8.1	-.11	2.1	4.1	-.17	2.1
05:00	358.8	-.08	2.3	350.6	-.08	2.4	342.8	-.07	2.6
05:05	357.4	-.10	2.1	351.7	-.12	2.1	338.9	-.05	2.4
05:10	355.2	-.13	2.1	346.3	-.09	2.1	338.2	-.16	2.3
05:15	343.6	.20	2.0	332.0	.18	2.0	324.9	.28	2.1
05:20	22.8	-.06	1.6	12.4	-.16	1.4	4.4	-.17	1.4
05:25	35.7	-.08	2.0	29.1	-.01	1.8	27.0	.06	1.8
05:30	39.0	.09	1.9	32.4	.02	1.8	29.3	-.02	1.8
05:35	48.7	.01	2.1	44.6	.13	1.9	39.8	.17	1.7
05:40	46.9	-.07	2.5	44.7	-.08	2.3	41.0	-.02	1.9
05:45	47.2	.02	2.8	44.8	.05	2.6	41.4	.06	2.5
05:50	55.3	-.02	3.4	52.6	-.03	3.1	49.9	-.06	3.0
05:55	59.4	.05	3.3	57.2	.09	3.0	56.9	.06	2.8
06:00	58.1	-.04	3.7	55.9	-.03	3.4	54.5	-.02	3.1
06:05	62.8	-.10	4.4	60.5	-.09	4.1	60.5	-.13	3.8
06:10	58.5	-.01	4.6	56.2	.02	4.7	54.2	-.08	4.8
06:15	54.3	-.05	4.9	53.2	-.02	4.9	51.9	-.07	5.0
06:20	52.4	.04	4.7	52.6	.02	4.8	50.4	.12	4.9
06:25	53.8	-.11	4.7	52.6	-.06	5.0	51.1	-.03	5.3
06:30	51.1	.00	4.7	52.3	-.01	5.0	52.1	-.01	5.4
06:35	54.4	-.05	5.1	53.7	-.05	5.3	53.2	-.02	5.6
06:40	56.8	-.08	5.3	56.3	-.04	5.3	55.3	-.03	5.5
06:45	55.7	-.16	5.4	54.7	-.16	5.7	53.8	-.17	5.7
06:50	55.7	-.09	5.7	53.3	-.06	5.8	51.9	-.04	5.8
06:55	61.0	-.06	5.5	59.2	-.04	5.8	57.3	-.07	5.8
07:00	62.7	.04	5.2	62.2	.05	5.1	61.3	-.02	5.3
07:05	60.1	.17	5.4	57.8	.06	5.4	56.1	.03	5.6
07:10	59.8	-.05	6.4	59.5	-.16	6.6	58.6	-.15	6.8
07:15	55.2	-.13	7.0	54.9	-.12	7.2	54.0	-.13	7.4
07:20	56.1	-.09	7.0	55.6	.02	7.3	55.5	.01	7.5
07:25	55.3	.01	7.2	55.4	.00	7.6	54.4	.07	7.8
07:30	49.7	.10	6.8	49.6	.09	7.3	50.6	.05	8.0
07:35	51.1	-.04	6.9	49.6	-.03	7.3	49.5	-.12	7.4
07:40	47.3	-.20	6.7	47.7	-.24	7.1	48.9	-.25	7.3
07:45	47.4	.00	6.2	46.9	-.08	6.4	45.6	-.10	6.7
07:50	47.6	-.04	6.9	46.6	-.11	7.4	47.0	-.01	7.0
07:55	47.1	.05	7.5	47.8	.10	7.9	47.8	.02	
08:00	42.9	-.16	7.7	43.4	-.15	8.1	43.2	-.34	8.1
08:05	42.7	-.11	7.9	41.7	-.23	8.3	41.3	-.18	8.6
08:10	42.9	-.14	8.1	41.4	-.11	8.6	40.0	-.03	9.0
08:15	42.5	-.02	7.6	41.0	-.01	7.7	41.3	.01	7.8
08:20	38.1	.00	7.5	39.1	.00	7.6	38.4	-.13	
08:25	43.9	-.05	8.2	43.6	.09	8.8	41.7	-.14	
08:30	45.9	.03	7.8	45.0	.02	8.2	44.8	.06	8.6
08:35	49.0	.03	7.7	49.0	.03	8.0	47.8	.07	9.4
08:40	50.3	.28	8.1	50.5	.17	7.8	50.3	.16	8.6
08:45	51.0	.17	8.7	49.7	.22	8.8	49.6	.18	8.9
08:50	51.5	-.13	7.4	49.2	-.15	7.8	48.4	-.12	7.8

	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
08:55	40.8	-.17	7.4	40.5	-.07	7.6	40.6	-.11	7.9
09:00	36.1	.12	6.5	37.1	.18	6.7	37.4	.24	6.9
09:05	44.3	.28	7.4	44.4	.23	7.5	45.1	.16	7.7
09:10	44.5	.30	8.0	45.1	.21	8.1	45.3	.20	8.1
09:15	45.1	.27	7.1	45.1	.27	7.2	47.5	.30	7.3
09:20	50.4	.10	6.7	49.3	.03	6.7	48.3	.10	7.0
09:25	62.1	.33	5.8	62.1	.32	5.9	61.1	.37	6.0
09:30	63.9	-.18	5.0	64.9	-.19	5.2	65.2	-.15	5.5
09:35	55.9	.28	4.4	57.4	.17	4.4	58.9	.11	4.5
09:40	63.5	.71	4.1	64.7	.70	4.3	67.5	.51	4.3
09:45	73.8	-.38	4.1	73.2	-.43	4.3	72.4	-.45	4.3
09:50	72.6	-.39	2.9	74.0	-.36	3.1	72.7	-.29	3.1
09:55	30.5	-.85	2.0	43.3	-.90	2.0	45.8	-.82	2.0
10:00	42.3	-.71	2.4	51.1	-.75	2.5	56.7	-.71	2.8
10:05	52.5	.43	3.7	54.3	.44	3.7	55.3	.48	3.9
10:10	17.0	.20	2.0	15.1	.24	2.1	22.0	.14	2.1
10:15	35.4	.13	2.1	42.9	.09	2.4	49.2	.05	2.6
10:20	47.3	.37	2.8	46.5	.23	2.7	51.9	.19	2.3
10:25	56.7	-.07	2.6	60.3	.00	2.7	62.7	.00	2.7
10:30	47.4	-.02	3.1	48.3	-.05	3.1	50.7	-.14	3.1
10:35	31.8	.27	2.8	32.2	.26	2.7	35.9	.32	2.8
10:40	40.8	.13	3.3	41.4	.17	3.2	43.2	.19	3.1
10:45	43.5	.52	2.9	43.6	.49	3.0	45.2	.49	3.1
10:50	26.5	.23	2.4	25.0	.28	2.4	28.6	.26	2.3
10:55	37.3	-1.38	1.6	45.5	-1.39	1.6	38.2	-1.17	1.7
11:00	9.0	-.48	2.6	6.0	-.53	2.6	9.0	-.57	2.3
11:05	44.6	.05	3.1	43.5	.04	2.8	39.9	.08	2.7
11:10	24.3	-.23	2.8	26.0	-.23	2.4	26.1	-.27	2.6
11:15	33.6	-.74	2.8	42.5	-.88	2.6	44.4	-.99	3.0
11:20	30.9	.04	1.8	36.4	.09	1.8	36.3	-.02	2.0
11:25	7.1	-.40	2.0	8.8	-.48	1.9	1.5	-.40	2.1
11:30	20.1	.36	3.0	22.9	.45	3.0	25.1	.43	2.9
11:35	44.1	.09	3.6	45.9	.08	3.6	44.8	.01	3.5
11:40	52.6	.84	4.1	55.3	.78	4.2	59.2	.74	4.3
11:45	32.1	.34	2.5	33.2	.29	2.5	38.4	.24	3.1
11:50	32.4	.42	3.3	34.9	.37	3.5	40.0	.37	2.9
11:55	49.9	.29	3.1	50.0	.42	3.4	55.9	.47	3.1
12:00	35.8	-.32	2.4	42.5	-.28	2.5	53.2	-.37	1.9
12:05	57.7	.12	2.9	56.4	.13	2.8	56.9	.16	3.0
12:10	78.4	.32	3.5	82.1	.30	3.4	82.8	.25	3.3
12:15	69.4	-.06	3.2	69.0	-.14	3.5	70.3	-.10	3.1
12:20	66.7	-.15	3.1	65.9	-.31	2.8	65.6	-.23	1.9
12:25	109.9	-.02	3.7	110.8	-.09	4.3	107.6	-.08	4.0
12:30	76.1	-.65	2.6	76.8	-.68	2.5	85.5	-.59	2.2
12:35	64.4	.48	2.5	61.0	.39	2.2	57.2	.25	2.3
12:40	45.1	.60	2.6	50.1	.68	2.7	55.7	.71	1.9
12:45	47.3	.29	2.7	47.2	.41	3.0	51.1	.24	2.9
12:50	27.0	1.15	2.8	22.9	1.10	3.1	24.3	.99	3.0
12:55	32.0	1.17	3.0	25.6	1.04	3.5	21.1	1.21	3.7
13:00	30.1	.92	2.9	28.6	.95	2.9	30.6	.64	3.3
13:05	35.9	1.92	3.1	31.9	1.64	3.0	36.2	1.81	2.9
13:10	29.6	.83	3.1	34.7	.87	2.9	27.1	.84	2.2
13:15	1.4	.67	2.3	350.8	.78	2.3	3.3	.74	2.4
13:20	1.7	.74	2.2	356.3	.77	2.2	358.9	.77	2.3
13:25	344.2	.76	1.6	349.4	.73	1.5	337.1	.76	1.5
13:30	346.2	.88	1.7	344.4	.85	1.8	337.4	.85	2.3

	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	333.9	1.06	1.7	333.3	1.14	1.7	338.4	1.10	1.5
13:40	337.2	1.11	1.8	338.4	.94	1.9	340.1	.94	1.8
13:45	348.4	1.40	2.8	346.7	1.26	2.7	345.4	1.42	3.3
13:50	340.3	1.92	3.0	343.3	1.87	3.3	326.7	1.92	3.8
13:55	343.4	1.81	3.4	340.9	2.00	3.2	346.4	1.97	3.1
14:00	346.9	1.56	3.2	345.6	1.53	3.0	337.2	2.08	3.2
14:05	332.3	1.43	2.4	337.3	1.32	2.8	334.4	1.28	1.8
14:10	330.2	1.46	2.1	326.2	1.64	2.8	316.5	1.49	2.5
14:15	322.0	1.40	1.1	330.5	1.39	1.2	329.7	1.30	1.2
14:20	312.2	.85	1.0	309.3	.85	.9	338.5	.79	1.3
14:25	271.7	.85	1.0	273.3	.71	1.2	277.2	.68	1.3
14:30	299.5	.91	.9	293.3	.89	1.2	297.8	.84	1.4
14:35	339.9	1.28	1.8	339.1	1.17	1.9	333.9	1.16	1.8
14:40	349.1	2.10	2.0	346.4	1.87	2.0	338.7	1.87	1.9
14:45	354.3	2.71	2.2	3.6	2.21	2.0	.2	2.25	2.0
14:50	357.2	1.73	2.0	4.7	1.69	1.8	3.0	1.59	1.8
14:55	1.8	2.19	1.5	12.4	1.93	1.6	17.7	1.87	1.8
15:00	23.4	1.93	1.9	24.4	1.82	1.9	31.3	1.64	1.8
15:05	33.9	1.93	1.5	43.8	1.59	1.5	37.0	1.65	1.6
15:10	54.3	2.13	1.8	55.7	1.69	2.1	61.3	1.62	2.3
15:15	55.9	1.14	2.6	59.7	1.02	2.6	63.5	.94	2.7
15:20	63.9	.81	2.5	69.5	.75	2.6	70.1	.71	2.9
15:25	72.2	.66	2.6	74.6	.53	2.6	76.9	.48	2.5
15:30	82.5	.30	3.5	84.3	.30	3.5	86.3	.27	3.7
15:35	81.0	.47	3.4	80.6	.49	3.5	80.4	.38	3.3
15:40	84.3	.18	3.8	83.6	.14	4.0	82.4	.15	4.1
15:45	80.8	.21	3.9	80.7	.20	3.8	79.9	.16	3.6
15:50	73.9	.50	4.0	73.1	.55	3.9	74.9	.50	3.8
15:55	79.0	.32	3.7	80.7	.22	3.5	76.8	.16	3.5
16:00	70.6	1.04	3.4	75.5	.77	3.3	76.2	.89	3.3
16:05	53.7	1.01	2.5	53.5	.85	2.9	52.2	.92	3.0
16:10	54.6	.77	2.5	57.0	.74	2.8	58.1	.79	2.9
16:15	50.6	.75	3.6	48.7	.74	3.6	50.3	.76	3.5
16:20	57.2	.65	3.3	53.4	.54	3.1	49.6	.47	2.8
16:25	55.0	.26	2.3	53.4	.22	2.4	52.0	.25	2.2
16:30	54.5	.54	2.2	53.5	.54	2.1	46.3	.47	1.8
16:35	48.9	.35	2.1	46.4	.27	2.0	44.4	.25	1.8
16:40	63.4	.22	2.4	64.8	.23	2.2	64.8	.18	2.0
16:45	88.0	.28	2.5	86.4	.20	2.6	89.3	.18	2.3
16:50	74.3	.11	2.4	72.6	.10	2.4	74.3	.10	2.7
16:55	9.0	.12	1.5	8.3	.13	1.3	20.5	.22	1.5
17:00	31.1	.02	1.9	29.8	-.07	2.0	34.4	-.03	1.7
17:05	62.0	.06	1.8	63.8	-.02	1.6	66.3	.04	1.5
17:10	52.0	-.16	2.3	48.6	-.13	2.2	47.9	-.18	1.9
17:15	36.4	.10	3.3	37.1	.07	3.2	34.0	.01	2.9
17:20	29.1	-.09	3.3	28.9	-.06	3.2	30.4	-.07	3.3
17:25	29.1	.18	3.3	31.6	.19	3.4	33.4	.23	3.4
17:30	40.0	.97	3.8	39.1	1.04	4.2	40.4	1.22	4.1
17:35	39.8	1.27	4.4	39.5	1.19	4.5	42.3	1.22	4.6
17:40	26.1	.58	4.9	27.0	.59	4.7	28.1	.58	4.5
17:45	28.5	.27	4.7	28.8	.27	4.7	29.3	.26	4.7
17:50	26.3	.16	4.0	29.6	.14	4.2	34.0	.08	4.2
17:55	6.1	-.50	3.3	10.4	-.21	3.3	13.7	-.13	3.3
18:00	16.6	-.03	2.7	24.3	-.06	2.7	32.3	.03	2.8
18:05	41.6	.03	2.6	43.2	-.03	2.6	45.4	-.01	2.8
18:10	47.3	.06	3.0	47.0	.03	3.3	48.5	.06	3.5

	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	41.1	.16	3.1	45.5	.11	3.4	45.7	-.10	4.0
18:20	43.4	-.02	3.3	44.0	.05	3.6	43.4	.04	
18:25	42.9	.02	3.6	40.9	.21	4.1	41.7	.21	4.2
18:30	32.3	.40	4.8	30.5	.82			-.33	
18:35	32.2	.18	4.3	33.5	.06	4.6	36.4	.15	
18:40	27.8	.01	4.0	29.0	.03	4.4	35.4	-.06	5.3
18:45	22.8	-.01	3.4	19.0	.00	3.6	23.6	.00	3.6
18:50	21.1	.12	3.0	14.8	.09	3.3	11.6	.06	3.3
18:55	27.1	-.02	2.5	14.5	.01	2.6	11.2	.03	2.7
19:00	11.1	-.06	2.2	5.2	-.07	2.3	3.7	-.04	2.5
19:05	17.8	-.05	1.8	10.5	-.02	2.1	4.6	.05	2.3
19:10	27.6	-.19	1.6	15.3	-.28	1.9	7.2	-.32	2.2
19:15	41.8	-.14	1.7	24.1	-.20	2.0	13.0	-.17	2.1
19:20	41.7	-.31	1.7	16.0	-.30	1.7	9.5	-.02	1.8
19:25	42.4	-.15	2.4	27.2	-.42	2.3	14.0	-.27	2.4
19:30	41.1	-.15	2.4	30.9	-.44	2.1	11.4	-.45	2.1
19:35	40.3	.00	2.4	36.1	-.02	2.4	31.9	-.37	2.1
19:40	35.3	.01	2.2	32.2	.01	2.0	29.8	-.17	2.2
19:45	52.8	-.01	2.4	50.1	-.01	2.3	46.6	-.07	2.2
19:50	58.4	.02	2.6	55.7	.00	2.4	49.2	-.02	2.2
19:55	52.0	-.09	2.5	49.0	-.09	2.3	41.7	-.08	2.3
20:00	62.2	-.01	1.8	58.6	-.02	1.5	50.7	-.01	1.4
20:05	62.9	-.07	1.8	64.5	-.06	1.6	62.0	-.04	1.6
20:10	58.0	-.13	2.5	55.9	-.21	2.1	54.8	-.15	1.9
20:15	58.1	-.14	3.6	59.1	-.11	3.4	61.4	-.14	3.3
20:20	56.9	-.08	3.8	56.1	-.08	3.6	55.0	-.10	3.5
20:25	58.2	-.07	4.2	59.6	-.10	3.6	59.6	-.11	3.3
20:30	58.2	-.09	3.9	54.6	-.08	3.7	58.8	-.35	
20:35	58.4	-.03	4.8	56.2	-.10			-.48	
20:40	57.1	-.04	5.4	57.3	-.11	4.6	53.5	-.11	
20:45	53.3	-.08	5.8	54.1	-.10			-.56	
20:50	52.1	-.04	6.3	54.0	-.05			-.08	
20:55	52.4	-.20	6.1	53.5	-.22			.15	
21:00	49.5	-.18	5.7	53.5	-.25			-.55	
21:05	51.7	-.13	6.1	55.0	-.09			-.17	
21:10	53.8	.03	6.4	55.0	.00			.20	
21:15	56.6	.01	7.3	60.7	-.03	6.0	59.1	-.16	
21:20	55.1	-.05			-.14			-.21	
21:25	52.8	-.03	6.3	52.7	-.03	6.4	62.9	-.39	
21:30	49.1	-.07	6.0	53.9	-.06	5.8	55.4	-.16	
21:35	52.9	.04	6.4	54.9	.10			.15	
21:40	53.0	-.12	6.7	57.9	-.04			-.27	
21:45	47.0	.01	6.1	46.8	.05			-.08	
21:50	46.6	.07	6.3	51.0	.02	7.1	55.4	.09	
21:55	48.2	-.01	6.6	49.4	-.03	6.3	56.2	-.14	
22:00	47.7	-.19	6.7	50.2	-.16	6.0	53.0	-.30	
22:05	47.7	-.03	6.7	49.5	-.25	6.3	51.2	-.04	
22:10	52.8	-.15	6.4	54.0	-.02	7.6	59.1	-.07	
22:15	54.4	-.31	6.9	55.1	-.24			-.35	
22:20	54.0	-.01	5.6	51.1	.01	6.3	57.0	-.08	
22:25	50.7	-.11	7.6	53.1	-.09			.02	
22:30	48.0	-.42			-.35			-.50	
22:35	45.4	-.10	7.3	46.8	-.11	7.9	53.6	-.20	
22:40	46.2	.08	7.0	43.8	-.02			.30	
22:45	52.7	-.02	7.7	55.9	-.02			.16	
22:50	60.4	-.18			-.12			-.69	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/26/2022

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	339.5						
00:10	345.0						
00:15							
00:20							
00:25	24.8						
00:30	9.8			2.4	33.3		
00:35	6.9	2.1	9.7				
00:40							
00:45							
00:50		2.5	347.4				
00:55	351.8	2.4	352.1	2.4	3.8		
01:00	3.9	1.8	11.7	2.0	19.7		
01:05							
01:10	336.3						
01:15	358.0	3.0	1.3				
01:20	355.0			2.7	353.5		
01:25	1.9	3.0	7.1	3.0	15.1		
01:30	5.8						
01:35	12.5	2.3	12.8	2.7	25.6		
01:40	4.9	3.2	21.5				
01:45							
01:50							
01:55							
02:00							
02:05	63.0			2.0	56.6		
02:10		1.7	53.1	1.4	53.0		
02:15	53.5	3.1	55.4	2.2	57.1		
02:20	69.3	2.1	74.3	2.6	58.6		
02:25	64.1	3.1	80.6				
02:30	70.8	3.5	69.7	3.1	68.7		
02:35	63.1						
02:40	71.7						
02:45	63.9						
02:50	50.7	5.4	53.9	4.2	62.7		
02:55	43.5	4.8	46.8				
03:00	47.2	4.8	48.2				
03:05	50.9	4.6	58.0				
03:10	67.3	4.8	64.7	4.8	59.8		
03:15	53.3	4.1	58.3				
03:20	50.5	3.6	37.6				
03:25	48.6	2.7	43.5	3.2	42.3		
03:30	47.3	3.4	52.8	3.9	49.3		
03:35	61.8	2.9	57.7	2.8	67.2		
03:40	56.9	3.4	46.4	3.6	47.4		
03:45	55.1	3.1	44.8	4.1	44.2		
03:50	41.2	3.9	46.1				
03:55	28.0	2.5	26.2	2.0	5.3		
04:00	29.5	2.4	15.4	2.0	25.6		
04:05	19.7	1.5	12.9	2.1	22.0		
04:10	13.4						

	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	.3	3.1	18.4				
04:20	28.6	3.6	29.9				
04:25		2.8	39.6				
04:30	22.6	2.7	17.9				
04:35	19.9	2.3	16.5				
04:40	.1	2.2	.0	2.3	346.7		
04:45	9.3	2.4	9.6	2.6	2.0		
04:50	2.2	2.4	3.6	2.6	.9		
04:55	355.4	2.3	347.0	2.5	344.0		
05:00	336.6	2.8	332.0	2.8	334.2		
05:05	336.3	2.6	331.0	2.7	329.7		
05:10	332.4	2.5	327.8	2.8	323.8		
05:15	320.8	2.2	318.3	2.4	315.2		
05:20	356.9	1.5	349.9	1.6	342.7		
05:25	25.9	1.8	20.3	2.0	15.6		
05:30	23.1	1.8	20.2	1.8	8.9		
05:35	33.1	1.9	24.4	1.7	24.7		
05:40	36.2	1.7	40.9	1.8	36.5		
05:45	37.6	2.5	34.2	2.4	32.3		
05:50	49.9	2.9	48.3	2.6	45.0		
05:55	53.5	2.6	51.4	2.5	49.5		
06:00	50.8	2.9	48.5	2.7	49.3		
06:05	59.9	3.6	55.6	4.4	60.9		
06:10	54.9	4.6	53.7	4.6	52.4		
06:15	50.2	5.0	49.4	4.8	43.0		
06:20	49.3	5.0	47.0	5.1	47.4		
06:25	50.8	5.4	48.9	5.5	48.8		
06:30	52.0	5.7	51.5	5.9	51.4		
06:35	52.9	6.0	52.1	6.1	49.7		
06:40	54.0	5.6	52.9	6.1	53.2		
06:45	52.8	5.8	49.8	6.0	48.7		
06:50	50.2	5.9	50.5	6.2	48.7		
06:55	53.9	6.0	51.8	5.8	48.3		
07:00	59.2	5.2	57.3	5.5	55.6		
07:05	56.4	5.8	55.7	5.7	53.4		
07:10	57.5	6.9	55.8	7.3	56.1		
07:15	53.6	7.8	54.6	8.7	56.9		
07:20	54.7	8.0	54.6				
07:25	53.8	8.7	52.0				
07:30	48.1	8.0	48.4				
07:35	47.2						
07:40	49.9	6.7	48.7	7.9	45.2		
07:45	45.0	7.3	44.4				
07:50	46.1						
07:55							
08:00	43.7						
08:05	41.1	8.4	41.2				
08:10	38.4						
08:15	40.0						
08:20							
08:25							
08:30	47.2						
08:35	46.1						
08:40	49.5	6.6	53.7				
08:45	49.4	9.4	48.5				
08:50	47.7	8.1	47.7	8.3	47.2		

	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	40.5	8.1	42.0	8.4	42.2		
09:00	39.4	7.1	40.0	7.0	38.6		
09:05	45.1	7.8	44.6	7.9	46.6		
09:10	45.2	8.3	46.0	8.5	46.7		
09:15	48.6	7.3	49.2	7.6	51.1		
09:20	48.3	6.7	48.5	7.0	50.1		
09:25	61.7	6.0	61.5	5.9	59.7		
09:30	65.4	5.5	63.8	5.5	62.6		
09:35	59.7	4.5	60.0	4.8	62.5		
09:40	69.6	4.3	74.9	4.6	73.3		
09:45	72.1	4.1	68.1	4.5	68.6		
09:50	72.4	3.2	73.5	3.6	71.9		
09:55	51.6	2.1	59.5	2.2	64.7		
10:00	61.1	3.0	67.4	3.3	68.7		
10:05	58.3	3.9	58.9	4.2	62.9		
10:10	24.9	2.3	34.5	2.5	42.7		
10:15	52.7	2.4	55.5	2.7	63.3		
10:20	50.0	2.3	55.8	2.7	59.6		
10:25	66.0	2.6	67.8	2.5	75.6		
10:30	51.4	3.0	54.1	3.0	53.6		
10:35	37.4	2.7	39.9	2.6	42.3		
10:40	45.9	3.2	47.7	3.1	46.0		
10:45	47.7	3.1	49.8	3.5	55.0		
10:50	26.3	2.4	34.2	2.2	35.7		
10:55	39.7	1.7	37.8	2.0	21.3		
11:00	6.1	2.2	10.9	2.7	27.8		
11:05	38.8	2.9	43.7	3.3	42.4		
11:10	16.8	2.8	25.3	3.2	23.8		
11:15	49.3	2.3	48.7				
11:20	37.3	1.9	33.3	2.2	49.7		
11:25	6.5	3.4	25.8	1.6	26.8		
11:30	27.5	2.5	26.3	2.5	25.5		
11:35	51.1	4.5	62.6	4.5	66.9		
11:40	62.4	3.8	61.7				
11:45	49.5	2.8	53.8	3.4	51.1		
11:50	32.9	3.2	41.4	2.5	23.4		
11:55	49.1	3.1	48.7	2.6	34.3		
12:00	53.7	2.4	61.5				
12:05	64.6	2.4	66.2	2.9	75.9		
12:10	86.8						
12:15	62.1	4.1	62.1				
12:20	75.7						
12:25	111.1						
12:30	93.9			2.6	98.2		
12:35	55.6	2.7	56.2				
12:40	38.9			2.1	31.0		
12:45	47.0	2.6	45.4	3.9	53.3		
12:50	25.9	3.4	22.0	3.8	41.8		
12:55	17.8	3.2	23.2				
13:00	26.2	2.5	20.5				
13:05	27.7	3.6	33.9				
13:10	32.0	3.2	26.2	2.3	37.3		
13:15	357.4	2.0	10.4				
13:20	358.6	1.5	2.3				
13:25	346.0	1.2	12.0				
13:30	332.0	2.1	344.4				

	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	343.2	1.3	3.2				
13:40	333.4	3.8	310.0				
13:45	329.3	2.9	319.9				
13:50	323.0	4.8	305.3				
13:55	341.7						
14:00	347.2	3.2	333.5	2.7	346.4		
14:05	324.4	2.9	318.7				
14:10	320.2	3.0	300.6				
14:15	329.8	1.2	331.0	1.3	306.1		
14:20	320.9	1.9	313.0				
14:25	283.7	1.3	267.6	.9	312.9		
14:30	313.2	1.9	304.0	1.4	297.8		
14:35	338.1	1.9	340.9	1.7	349.5		
14:40	341.7	2.0	342.1	2.2	338.5		
14:45	11.9	1.9	6.6	2.5	13.6		
14:50	8.9	1.6	11.5	1.8	7.0		
14:55	19.7	1.5	34.3	1.5	24.4		
15:00	43.3	2.0	46.2	2.1	48.4		
15:05	48.4	2.0	54.0	1.9	47.6		
15:10	63.0	2.7	67.0	2.9	65.9		
15:15	67.8	2.8	70.8	2.9	69.6		
15:20	71.1	2.9	73.4	3.0	75.6		
15:25	77.3	2.7	75.6	2.9	75.8		
15:30	85.1	3.5	85.5	3.4	88.2		
15:35	80.2	3.5	79.4	3.5	79.6		
15:40	83.7	3.8	85.6	3.8	81.1		
15:45	78.0	4.0	77.8	4.4	75.0		
15:50	72.5	3.6	74.1	3.5	70.7		
15:55	77.1	3.5	77.5	3.4	76.8		
16:00	90.5	3.6	77.0	3.2	73.4		
16:05	54.6	2.9	53.0	2.4	48.6		
16:10	54.6	3.2	54.7	3.4	54.7		
16:15	50.8	3.2	50.3	2.9	45.9		
16:20	46.8	2.7	42.6	2.6	41.1		
16:25	47.9	2.1	44.5	2.2	47.9		
16:30	42.7	1.7	38.0	1.6	41.9		
16:35	42.3	1.6	39.8	1.6	32.3		
16:40	62.1	1.8	67.1	1.5	57.0		
16:45	89.7	2.0	89.4	2.1	84.5		
16:50	74.6	2.6	73.2	2.0	68.4		
16:55	37.6	1.5	37.2	1.5	32.3		
17:00	35.5	1.7	40.0	1.9	41.2		
17:05	60.3	1.5	55.6	1.7	58.4		
17:10	47.0	1.7	36.9	1.4	52.5		
17:15	33.5	2.7	35.0	2.5	37.0		
17:20	29.6	3.3	32.5	3.2	33.8		
17:25	31.8	3.3	32.1				
17:30	37.0	4.2	41.3	4.5	41.4		
17:35	44.6	4.4	47.3	4.2	48.4		
17:40	29.6	4.3	30.3	4.4	33.6		
17:45	30.2	4.5	33.3	4.3	32.7		
17:50	37.4	4.3	40.7	4.0	35.0		
17:55	18.1	3.6	22.7	3.8	24.5		
18:00	35.3	3.0	35.6	3.1	29.1		
18:05	46.8	2.3	51.3				
18:10	50.2	3.2	43.1				

	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	40.8						
18:20							
18:25	44.6						
18:30							
18:35							
18:40	46.1						
18:45	29.0	3.7	38.2				
18:50	19.1	3.6	29.1				
18:55	19.9	3.0	32.5				
19:00	11.9						
19:05	5.7	2.4	15.7				
19:10	2.6	2.2	4.2	2.6	10.0		
19:15	4.1	2.1	3.9	2.1	19.8		
19:20	11.3	1.9	9.4	2.1	23.7		
19:25	18.1	2.6	17.2				
19:30	10.7	2.1	10.1	2.2	8.8		
19:35	3.4	2.1	356.5	2.3	1.6		
19:40	.4	2.3	355.4	1.9	5.3		
19:45	35.0	1.9	26.7	2.0	21.6		
19:50	38.5	2.3	32.8	2.5	40.9		
19:55	32.9	2.3	32.2	2.6	43.2		
20:00	42.4	1.6	43.1	2.1	54.7		
20:05	56.6	1.9	61.7	2.4	66.9		
20:10	60.0	2.1	62.5	2.5	62.8		
20:15	63.2	3.2	64.4	3.2	68.0		
20:20	56.5	3.2	60.4				
20:25	61.6						
20:30							
20:35							
20:40							
20:45							
20:50							
20:55							
21:00							
21:05							
21:10							
21:15							
21:20							
21:25							
21:30							
21:35							
21:40							
21:45							
21:50							
21:55							
22:00							
22:05							
22:10							
22:15							
22:20							
22:25							
22:30							
22:35							
22:40							
22:45							
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10							
23:15							
23:20							
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
Average	82.8	3.4	76.4	3.3	72.0		
Max	358.6	9.4	356.5	8.7	353.5		
Max Hour	13:20	08:45	19:35	07:15	01:20		
Min	.1	1.2	.0	.9	.9		
Count	227	200	200	154	154	0	0
Total							