

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

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	22.5	992.00	95.0	1.1	326.1	-.05	1.3	310.1	-.04
00:05	22.5	992.00	95.0	1.1	349.4	-.08	1.3	351.5	-.09
00:10	22.5	992.00	95.0	.6	184.2	-.54	.7	261.5	-.61
00:15	22.5	992.00	95.0	1.2	292.8	.05	1.2	291.9	.02
00:20	22.4	992.00	95.0	1.0	273.4	.05	.9	290.4	.06
00:25	22.4	992.00	95.0	.8	259.4	-.34	1.1	266.7	-.49
00:30	22.4	992.00	95.0	.8	239.1	-.17	.9	249.9	-.10
00:35	22.4	992.00	95.0	1.2	256.0	-.39	1.4	259.8	-.17
00:40	22.4	992.00	95.0	1.0	247.1	-.19	1.3	244.7	-.28
00:45	22.4	992.00	95.0	1.4	272.4	-.03	1.7	269.0	-.02
00:50	22.4	992.00	95.0	1.0	249.6	-.03	1.3	242.5	-.08
00:55	22.4	992.00	95.0	1.1	272.5	-.15	1.3	264.6	-.25
01:00	22.3	992.00	95.0	1.5	288.4	-.08	1.6	289.1	-.13
01:05	22.3	992.00	95.0	1.5	323.9	.03	1.9	315.8	-.05
01:10	22.3	992.00	95.0	1.3	329.2	-.04	1.9	322.4	-.09
01:15	22.3	992.00	95.0	1.0	347.1	-.17	1.5	323.6	-.13
01:20	22.3	992.00	95.0	1.3	329.2	-.15	1.4	317.5	-.18
01:25	22.3	992.00	95.0	.5	337.7	-.24	.9	317.3	-.26
01:30	22.3	992.00	95.0	.5	251.9	-.19	.5	257.6	-.24
01:35	22.3	992.00	95.0	.7	277.7	-.04	1.1	288.1	-.09
01:40	22.3	992.00	95.0	.7	262.7	-.06	.9	273.4	-.10
01:45	22.3	992.00	95.0	1.2	274.8	-.06	1.4	281.1	-.14
01:50	22.2	992.00	95.0	1.2	261.7	-.03	1.4	270.5	-.06
01:55	22.2	992.00	95.0	.9	273.1	-.10	1.2	279.3	-.12
02:00	22.2	992.00	95.0	1.2	278.5	-.11	1.5	284.4	-.18
02:05	22.2	992.00	95.0	1.5	298.3	-.08	1.9	295.4	-.14
02:10	22.2	992.00	95.0	1.3	309.6	-.19	1.6	299.6	-.16
02:15	22.2	992.00	95.0	1.6	316.2	-.16	1.9	306.7	-.17
02:20	22.1	992.00	95.0	2.3	311.3	-.17	2.4	305.4	-.21
02:25	22.1	992.00	95.0	2.3	308.1	-.06	2.6	304.6	-.11
02:30	22.1	992.00	95.0	2.0	301.2	.01	2.4	298.0	.00
02:35	22.1	992.00	95.0	1.7	296.8	.02	2.2	291.1	.05
02:40	22.1	992.00	95.0	1.4	292.0	-.11	1.9	285.7	-.12
02:45	22.1	992.00	95.0	1.3	279.3	-.02	1.5	277.9	-.04
02:50	22.1	992.00	95.0	.9	275.8	-.04	1.3	273.6	-.06
02:55	22.1	992.00	95.0	.8	293.1	-.07	1.2	285.0	-.09
03:00	22.0	992.00	95.0	1.2	291.0	-.03	1.5	281.9	-.06
03:05	22.0	992.00	95.0	1.3	282.4	-.01	1.5	283.9	.06
03:10	22.0	992.00	95.0	1.0	285.1	.02	1.4	284.4	.02
03:15	22.0	992.00	95.0	1.1	252.7	.08	1.4	258.2	.05
03:20	21.9	992.00	95.0	1.2	206.5	-.19	1.4	217.9	-.26
03:25	21.9	992.00	95.0	1.2	219.8	.05	1.6	231.8	-.04
03:30	21.9	992.00	95.0	1.0	203.6	-.05	1.1	209.4	-.10
03:35	21.9	992.00	95.0	1.6	186.3	-.08	1.7	194.0	-.17
03:40	22.0	991.00	96.0	1.6	186.8	-.08	1.8	202.1	-.08
03:45	22.0	991.00	96.0	1.0	224.1	-.19	1.5	232.4	-.11
03:50	22.0	991.00	96.0	.5	36.3	.28	1.1	256.8	.37
03:55	22.0	991.00	96.0	1.1	164.6	-.10	1.0	166.3	-.15
04:00	22.0	991.00	96.0	1.2	203.2	.04	1.4	216.7	.00
04:05	22.0	991.00	96.0	1.1	224.7	.03	1.5	239.5	-.08
04:10	22.0	991.00	96.0	.8	182.4	.02	.7	213.1	-.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	22.0	991.00	96.0	.9	138.3	.01	.8	162.2	-.08
04:20	22.0	991.00	96.0	.9	166.6	-.05	.9	181.0	-.01
04:25	22.0	991.00	96.0	.8	210.1	.00	.9	218.0	.00
04:30	21.9	991.00	96.0	.7	203.8	.04	.7	214.8	.02
04:35	21.9	991.00	96.0	1.2	191.1	-.02	1.1	196.5	.01
04:40	21.8	991.00	96.0	1.0	204.3	.02	1.0	218.0	.02
04:45	21.8	991.00	96.0	1.0	215.7	.04	1.2	226.4	.03
04:50	21.9	991.00	96.0	.9	216.9	.04	1.0	227.8	.05
04:55	21.9	991.00	96.0	1.0	222.1	.03	1.1	231.6	.05
05:00	21.8	991.00	96.0	1.3	214.8	.03	1.3	222.4	.01
05:05	21.8	991.00	96.0	1.1	224.0	.06	1.2	230.7	.08
05:10	21.8	991.00	96.0	.8	208.3	.09	.8	228.9	.03
05:15	21.8	991.00	96.0	1.4	205.7	.05	1.4	215.4	.11
05:20	21.6	991.00	96.0	1.3	207.6	.08	1.5	222.6	.13
05:25	21.6	991.00	96.0	1.4	228.2	.05	1.7	236.5	.11
05:30	21.6	991.00	96.0	2.0	227.2	.07	2.6	233.1	.09
05:35	21.6	991.00	96.0	2.2	223.0	.03	2.8	229.2	.06
05:40	21.6	991.00	96.0	1.8	217.8	-.06	2.7	224.9	-.04
05:45	21.6	991.00	96.0	1.9	231.4	.13	2.6	237.1	.11
05:50	21.5	991.00	96.0	1.3	246.6	.05	2.1	256.5	.05
05:55	21.5	991.00	96.0	1.2	248.8	-.02	1.9	254.9	-.08
06:00	21.5	991.00	96.0	.7	219.8	-.02	1.1	247.4	-.03
06:05	21.5	991.00	96.0	.5	163.2	.05	.6	255.7	.05
06:10	21.5	991.00	96.0	.3	119.4	.06	.3	298.4	.03
06:15	21.5	991.00	96.0	.2	127.7	.09	.4	304.7	.08
06:20	21.5	991.00	96.0	.3	224.4	-.01	.6	242.6	.00
06:25	21.5	991.00	96.0	.9	157.7	-.05	1.0	169.7	.03
06:30	21.5	991.00	96.0	.7	171.1	.07	.7	173.4	.08
06:35	21.5	991.00	96.0	.2	245.7	.04	.4	306.5	.06
06:40	21.6	991.00	96.0	.4	349.4	-.04	.5	324.5	.06
06:45	21.6	991.00	96.0	.4	357.3	.11	.5	18.4	.08
06:50	21.6	992.00	96.0	.5	3.1	.02	.5	342.9	.00
06:55	21.6	992.00	96.0	1.1	335.4	.00	1.2	327.7	-.04
07:00	21.7	992.00	96.0	1.3	325.5	-.02	1.4	326.8	-.01
07:05	21.7	992.00	96.0	1.5	331.9	-.02	1.5	338.6	.00
07:10	21.7	992.00	96.0	1.5	342.1	.02	1.6	350.2	.02
07:15	21.7	992.00	96.0	1.4	351.8	-.03	1.7	357.9	-.04
07:20	21.8	992.00	96.0	1.0	6.9	-.07	1.4	3.9	-.07
07:25	21.8	992.00	96.0	.5	26.4	-.17	.7	15.4	-.19
07:30	21.8	992.00	96.0	.6	71.1	-.14	.7	3.4	-.26
07:35	21.8	992.00	96.0	.7	71.8	-.10	1.1	61.3	-.28
07:40	21.9	992.00	96.0	.8	80.0	-.07	.9	73.7	-.10
07:45	21.9	992.00	96.0	.7	66.7	-.07	1.1	66.3	-.07
07:50	22.0	992.00	96.0	.9	344.2	-.45	1.0	339.3	-.33
07:55	22.0	992.00	96.0	1.2	348.2	-.04	1.7	347.8	-.08
08:00	22.2	992.00	95.0	1.1	16.4	.00	1.4	10.6	-.01
08:05	22.2	992.00	95.0	.6	354.7	-.03	.7	358.1	-.06
08:10	22.2	992.00	95.0	.6	295.0	-.15	.5	272.8	-.16
08:15	22.2	992.00	95.0	.6	312.8	.10	.6	313.8	.06
08:20	22.2	992.00	93.0	.5	5.1	.02	.7	11.5	.05
08:25	22.2	992.00	93.0	1.1	359.7	-.12	1.1	358.7	-.15
08:30	22.5	992.00	92.0	1.2	9.3	-.02	1.3	19.7	-.03
08:35	22.5	992.00	92.0	.7	35.3	-.22	.9	37.4	-.26
08:40	22.9	992.00	92.0	.9	36.5	-.20	.9	21.7	-.23
08:45	22.9	992.00	92.0	.9	17.1	-.04	1.0	13.1	-.03
08:50	23.0	992.00	91.0	.6	343.4	.06	.7	353.0	.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	23.0	992.00	91.0	.5	214.6	.03	.4	218.0	-.05
09:00	23.1	992.00	90.0	.3	263.2	.10	.3	268.4	.05
09:05	23.1	992.00	90.0	.6	51.8	-.11	.6	53.2	-.18
09:10	23.1	992.00	90.0	1.4	84.7	.02	1.5	79.3	-.02
09:15	23.1	992.00	90.0	1.5	72.7	.08	1.7	82.4	.11
09:20	23.1	992.00	90.0	1.0	80.7	-.12	1.0	83.5	-.12
09:25	23.1	992.00	90.0	1.1	73.6	.00	1.2	76.8	-.02
09:30	23.4	993.00	90.0	1.1	93.8	.04	1.3	83.2	.00
09:35	23.4	993.00	90.0	.7	114.9	-.06	1.0	120.1	-.17
09:40	23.8	993.00	88.0	1.6	129.8	-.07	1.7	130.6	-.15
09:45	23.8	993.00	88.0	1.4	132.5	.00	1.3	119.9	.01
09:50	24.3	993.00	85.0	1.1	124.1	.26	1.3	129.7	.24
09:55	24.3	993.00	85.0	.4	236.7	-.29	.6	310.2	-.51
10:00	24.5	993.00	85.0	.6	301.5	-.32	.5	331.9	-.51
10:05	24.5	993.00	85.0	.5	59.2	-.22	.6	180.4	-.30
10:10	24.7	993.00	85.0	.9	200.4	-.03	1.1	190.6	-.01
10:15	24.7	993.00	85.0	.5	75.7	.00	.4	114.5	-.06
10:20	24.6	993.00	84.0	.7	44.7	-.27	1.0	21.3	-.22
10:25	24.6	993.00	84.0	.6	40.5	-.40	.9	31.2	-.49
10:30	24.4	993.00	85.0	1.2	354.0	-.22	1.5	5.3	-.24
10:35	24.4	993.00	85.0	1.1	308.2	.05	1.3	317.1	.08
10:40	24.2	993.00	86.0	1.1	299.4	-.06	1.2	309.2	-.04
10:45	24.2	993.00	86.0	.7	320.3	-.17	.9	319.4	-.10
10:50	24.3	993.00	85.0	.8	317.5	.14	.8	328.3	.18
10:55	24.3	993.00	85.0	1.3	274.6	.13	1.2	271.9	.11
11:00	24.5	993.00	84.0	1.1	285.6	.06	1.2	292.0	.00
11:05	24.5	993.00	84.0	1.4	307.9	.10	1.4	301.2	.07
11:10	24.6	993.00	85.0	.8	320.7	-.17	1.0	313.2	-.14
11:15	24.6	993.00	85.0	1.6	306.0	.09	1.8	308.6	.07
11:20	24.8	993.00	85.0	1.3	255.9	-.01	1.4	262.5	-.05
11:25	24.8	993.00	85.0	1.2	260.9	.15	1.0	259.3	.08
11:30	25.5	993.00	81.0	1.1	268.3	.16	1.1	254.8	.20
11:35	25.5	993.00	81.0	.9	202.0	-.63	1.3	218.6	-.86
11:40	25.9	993.00	77.0	1.3	167.8	-.43	1.7	167.0	-.53
11:45	25.9	993.00	77.0	1.1	231.5	.08	1.2	243.6	.04
11:50	26.0	993.00	78.0	1.4	223.4	.04	1.6	230.7	.02
11:55	26.0	993.00	78.0	1.7	172.3	-.07	1.9	176.9	-.11
12:00	26.0	993.00	79.0	1.7	163.5	.13	1.8	157.6	.18
12:05	26.0	993.00	79.0	1.6	237.8	-.17	1.5	239.1	-.17
12:10	26.2	993.00	76.0	1.1	233.2	-.16	1.1	223.0	-.18
12:15	26.2	993.00	76.0	1.4	169.7	-.25	1.5	177.1	-.35
12:20	25.9	993.00	76.0	.8	172.3	.20	.9	178.4	.14
12:25	25.9	993.00	76.0	1.1	106.4	-.16	1.1	121.4	-.20
12:30	27.3	993.00	73.0	1.8	108.1	-.31	1.9	106.1	-.16
12:35	27.3	993.00	73.0	1.5	60.6	.30	1.5	57.3	.44
12:40	27.1	992.00	70.0	2.2	21.5	-.10	2.2	32.2	-.06
12:45	27.1	992.00	70.0	1.4	80.1	-.19	1.5	72.3	-.23
12:50	26.6	992.00	72.0	1.6	101.8	-.07	1.7	103.8	-.12
12:55	26.6	992.00	72.0	.9	120.5	-.30	1.2	121.0	-.34
13:00	26.6	993.00	73.0	.6	118.6	-.33	1.0	123.5	-.38
13:05	26.6	993.00	73.0	1.2	45.4	-.14	1.3	40.8	-.15
13:10	26.5	993.00	73.0	.9	44.5	-.22	1.1	47.3	-.19
13:15	26.5	993.00	73.0	.6	101.7	.16	.7	107.5	.22
13:20	26.7	993.00	72.0	.6	44.9	-.25	.7	71.2	-.26
13:25	26.7	993.00	72.0	1.2	63.0	-.08	1.4	60.7	-.01
13:30	26.4	992.00	74.0	2.0	51.3	-.03	2.4	55.7	-.05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	26.4	992.00	74.0	1.9	33.8	-.04	2.0	40.7	-.03
13:40	26.1	992.00	77.0	1.1	31.3	.01	1.2	50.8	.00
13:45	26.1	992.00	77.0	.9	33.6	.02	1.1	28.2	.00
13:50	26.6	993.00	73.0	.7	74.8	-.22	.9	100.4	-.20
13:55	26.6	993.00	73.0	1.0	74.7	-.44	1.3	74.9	-.49
14:00	26.8	992.00	71.0	.6	352.4	.07	.6	312.4	-.02
14:05	26.8	992.00	71.0	1.2	306.5	-.18	1.2	312.8	-.21
14:10	27.8	993.00	65.0	1.4	38.4	.22	1.7	35.2	.38
14:15	27.8	993.00	65.0	1.0	356.0	-.10	.9	355.4	-.26
14:20	28.9	993.00	62.0	1.4	221.7	-.35	1.7	213.5	-.56
14:25	28.9	993.00	62.0	1.4	173.3	-.19	1.8	196.2	-.34
14:30	29.4	992.00	58.0	1.0	199.6	-.65	1.6	216.4	-.97
14:35	29.4	992.00	58.0	2.2	198.5	-.49	2.4	206.2	-.57
14:40	29.6	992.00	58.0	1.7	193.5	.33	1.7	193.3	.25
14:45	29.6	992.00	58.0	1.9	227.8	-.26	1.9	247.8	-.21
14:50	29.8	991.00	58.0	1.0	212.5	-.59	1.1	233.2	-.82
14:55	29.8	991.00	58.0	1.2	240.1	-.02	1.4	252.5	-.12
15:00	29.4	991.00	59.0	1.4	284.8	-.55	2.1	292.1	-.66
15:05	29.4	991.00	59.0	2.2	335.5	.22	2.4	331.0	.24
15:10	28.9	991.00	61.0	1.3	305.0	.04	1.9	291.6	-.02
15:15	28.9	991.00	61.0	2.1	279.9	-.40	2.8	267.5	-.47
15:20	29.8	991.00	56.0	2.0	342.0	-.26	2.4	328.3	-.23
15:25	29.8	991.00	56.0	3.6	339.9	.12	4.2	334.1	.12
15:30	29.7	991.00	56.0	3.3	329.2	.01	4.2	326.8	.17
15:35	29.7	991.00	56.0	4.1	302.5	-.03	4.8	306.5	-.08
15:40	30.4	991.00	52.0	4.8	322.7	.14	5.6	319.3	.39
15:45	30.4	991.00	52.0	2.0	320.1	-.42	2.9	324.5	-.48
15:50	30.5	991.00	51.0	2.0	307.6	-.46	2.5	298.1	-.75
15:55	30.5	991.00	51.0	2.9	338.2	-.28	3.7	328.4	-.28
16:00	30.3	991.00	50.0	4.2	314.5	.18	5.0	312.5	.23
16:05	30.3	991.00	50.0	3.7	355.7	-.39	4.1	344.2	-.31
16:10	30.2	991.00	50.0	4.7	300.7	.03	5.3	301.5	-.01
16:15	30.2	991.00	50.0	3.1	305.5	-.28	3.8	298.6	-.42
16:20	30.3	991.00	50.0	2.6	327.5	-.22	3.5	332.5	-.37
16:25	30.3	991.00	50.0	4.7	319.3	.20	5.5	324.9	.26
16:30	30.5	991.00	47.0	4.1	343.8	-.29	5.0	334.5	-.36
16:35	30.5	991.00	47.0	3.7	321.6	-.22	4.8	326.9	-.15
16:40	30.9	991.00	45.0	3.9	330.5	-.08	5.1	330.5	-.14
16:45	30.9	991.00	45.0	3.7	328.7	.01	4.3	327.4	-.02
16:50									
16:55									
17:00	30.9	991.00	42.0	3.6	354.8	.02	4.0	345.8	.00
17:05	30.9	991.00	42.0	3.8	359.2	-.01	4.0	355.0	.10
17:10	30.9	991.00	41.0	4.0	358.7	.37	4.5	355.7	.43
17:15	30.9	991.00	41.0	3.3	342.9	.24	3.7	343.7	.21
17:20	31.0	991.00	40.0	3.8	342.2	.20	4.3	336.4	.19
17:25	31.0	991.00	40.0	3.1	341.2	.21	3.6	336.0	.18
17:30	30.9	991.00	39.0	3.6	330.3	.13	4.7	330.7	.16
17:35	30.9	991.00	39.0	3.7	343.6	.27	4.0	336.8	.17
17:40	30.8	991.00	39.0	3.1	329.7	-.16	4.1	327.6	-.02
17:45	30.8	991.00	39.0	3.7	313.5	-.05	4.5	319.4	-.06
17:50	30.8	991.00	38.0	3.7	344.3	-.08	4.2	337.1	-.02
17:55	30.8	991.00	38.0	3.9	333.1	.10	4.7	328.5	.03
18:00	30.4	991.00	38.0	4.2	333.3	.05	5.4	332.3	.04
18:05	30.4	991.00	38.0	4.1	340.0	.10	5.4	338.8	.10
18:10	30.5	991.00	37.0	4.8	346.9	-.03	5.7	343.2	.04

	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	30.5	991.00	37.0	3.6	.9	-23	3.9	350.7	-24
18:20	30.6	991.00	37.0	3.6	356.6	-18	3.9	349.8	-17
18:25	30.6	991.00	37.0	4.2	357.2	.15	4.8	358.2	.15
18:30	30.2	991.00	38.0	4.8	16.3	-41	5.4	13.6	-29
18:35	30.2	991.00	38.0	4.3	10.6	-27	4.8	10.0	-25
18:40	30.0	991.00	41.0	2.7	8.8	-57	3.3	9.7	-60
18:45	30.0	991.00	41.0	3.4	3.1	-25	3.5	357.6	-30
18:50	30.1	991.00	41.0	3.5	11.9	-73	4.5	12.8	-67
18:55	30.1	991.00	41.0	5.1	20.7	-33	5.6	19.6	-33
19:00	30.0	991.00	41.0	4.4	10.7	-22	5.2	9.8	-10
19:05	30.0	991.00	41.0	5.1	20.4	-19	5.5	17.5	-07
19:10	29.9	991.00	40.0	5.2	18.0	-26	5.6	14.2	-21
19:15	29.9	991.00	40.0	4.1	11.1	-49	4.5	8.8	-49
19:20	29.7	991.00	40.0	3.7	358.9	-37	4.1	358.1	-37
19:25	29.7	991.00	40.0	4.8	1.1	-03	5.6	.6	.08
19:30	29.7	991.00	39.0	4.3	5.9	-11	5.0	6.1	-04
19:35	29.7	991.00	39.0	3.6	1.2	-25	3.9	356.9	-14
19:40	29.5	991.00	42.0	2.8	4.1	-41	3.3	358.2	-51
19:45	29.5	991.00	42.0	3.4	6.4	-36	4.2	4.6	-39
19:50	29.5	991.00	42.0	3.1	8.9	-36	3.8	8.8	-29
19:55	29.5	991.00	42.0	2.6	13.5	-47	2.8	7.3	-59
20:00	29.5	991.00	42.0	2.0	14.3	-62	2.5	14.9	-63
20:05	29.5	991.00	42.0	4.1	15.1	-53	4.8	16.3	-47
20:10	29.0	991.00	46.0	2.9	21.4	-42	3.2	26.8	-38
20:15	29.0	991.00	46.0	2.7	42.1	-39	3.5	38.5	-43
20:20	27.7	991.00	47.0	2.7	43.2	-39	3.3	45.7	-37
20:25	27.7	991.00	47.0	3.8	35.0	-15	4.6	36.5	-18
20:30	27.0	991.00	49.0	2.6	28.8	-46	3.4	32.6	-47
20:35	27.0	991.00	49.0	2.4	32.5	-29	3.3	37.1	-25
20:40	25.7	991.00	54.0	2.8	40.5	-19	3.6	37.7	-21
20:45	25.7	991.00	54.0	2.5	37.2	-18	3.3	34.0	-25
20:50	24.8	991.00	57.0	2.5	37.9	-22	3.4	35.6	-30
20:55	24.8	991.00	57.0	2.4	40.3	-22	3.4	38.5	-28
21:00	24.0	991.00	60.0	2.0	46.9	-19	3.1	41.6	-23
21:05	24.0	991.00	60.0	1.3	45.4	-13	2.3	39.9	-14
21:10	23.5	992.00	62.0	1.3	43.5	.03	2.0	42.5	-02
21:15	23.5	992.00	62.0	1.9	59.9	-08	2.7	49.9	-05
21:20	23.0	992.00	66.0	2.0	52.5	-07	2.9	47.7	-09
21:25	23.0	992.00	66.0	2.1	44.3	.03	2.9	44.4	.05
21:30	22.6	992.00	67.0	2.0	44.2	.05	2.8	45.4	.05
21:35	22.6	992.00	67.0	2.0	35.0	.03	2.9	42.2	.02
21:40	22.3	992.00	71.0	1.9	35.5	.03	2.7	42.2	.02
21:45	22.3	992.00	71.0	1.9	28.2	.04	2.5	35.6	.05
21:50	22.0	992.00	73.0	1.7	22.3	.18	1.9	23.1	.12
21:55	22.0	992.00	73.0	1.8	15.9	.12	2.0	16.9	.08
22:00	21.8	992.00	74.0	2.1	17.4	.14	2.0	20.2	.08
22:05	21.8	992.00	74.0	1.9	19.7	.09	2.4	13.9	.05
22:10	21.4	992.00	77.0	1.4	30.4	.02	2.1	10.8	.02
22:15	21.4	992.00	77.0	1.3	27.5	-04	2.3	9.9	-02
22:20	20.7	992.00	77.0	1.1	47.4	-03	2.1	16.7	-02
22:25	20.7	992.00	77.0	1.1	43.8	-03	2.1	18.9	-01
22:30	20.4	992.00	77.0	1.1	27.4	-01	2.3	19.2	-04
22:35	20.4	992.00	77.0	1.2	33.6	.01	2.1	20.6	-02
22:40	20.1	993.00	78.0	1.4	42.2	.00	2.2	28.9	.00
22:45	20.1	993.00	78.0	1.3	46.4	.05	2.0	46.0	.04
22:50	19.9	993.00	79.0	1.4	48.4	.03	2.0	43.8	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

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	1.3	298.2	-.07	1.4	289.7	-.09	1.3	289.8	-.08
00:05	1.3	319.6	-.16	1.4	306.0	.05	1.3	304.5	.02
00:10	1.2	257.1	-.21	.8	287.1	.01	.7	307.2	-.13
00:15	1.3	284.4	-.12	1.2	264.0	-.23	1.2	265.0	-.18
00:20	.7	287.7	-.19	1.1	293.6	-.30	1.3	262.3	-.87
00:25	1.0	263.6	-.12	1.0	256.8	.03	.6	192.4	-.04
00:30	1.0	235.4	-.34	1.1	247.5	-.19	1.2	249.8	-.32
00:35	1.6	266.3	-.30	1.7	264.6	-.14	1.3	251.1	-.11
00:40	1.6	265.2	-.24	1.7	274.5	.00	1.9	262.0	-.28
00:45	1.9	270.7	-.03	1.8	268.9	-.02	1.8	271.9	.00
00:50	1.4	244.6	-.06	1.5	250.6	-.02	1.6	255.2	.00
00:55	1.7	262.3	-.22	1.8	263.2	-.22	1.9	267.4	-.17
01:00	1.7	292.3	-.19	1.9	303.8	-.21	2.0	305.4	-.36
01:05	2.1	306.5	-.19	2.1	297.0	-.19	1.9	292.6	-.19
01:10	2.2	310.1	-.17	2.0	305.3	-.18	1.6	303.1	-.22
01:15	1.6	312.6	-.11	1.4	309.9	-.11	1.2	311.7	-.25
01:20	1.3	310.0	-.16	1.1	296.3	-.19	1.2	286.3	-.27
01:25	1.1	304.8	-.27	1.0	298.4	-.19	.9	285.5	-.19
01:30	.8	315.4	-.24	.8	311.3	-.12	.9	306.4	-.13
01:35	1.2	301.7	-.22	1.2	311.3	-.25	1.2	295.4	-.24
01:40	1.1	290.5	-.09	1.3	296.1	-.09	1.4	298.1	-.14
01:45	1.7	288.1	-.11	1.7	294.5	-.01	1.8	297.6	-.07
01:50	1.5	278.9	-.13	1.7	282.4	-.17	1.7	280.6	-.18
01:55	1.6	288.2	-.33	1.9	288.2	-.49	1.6	282.3	.04
02:00	1.7	285.4	-.24	1.7	280.4	-.16	1.7	270.8	-.06
02:05	1.9	287.0	-.13	1.7	272.3	-.04	1.5	257.2	.01
02:10	1.3	277.8	-.11	1.2	263.0	-.09	1.1	255.5	-.07
02:15	1.9	299.7	-.22	1.7	288.9	-.15	1.4	279.3	-.09
02:20	2.2	301.2	-.21	2.1	302.4	-.31	1.9	301.6	-.45
02:25	2.6	302.6	-.24	2.5	305.6	-.62	2.5	294.8	-.69
02:30	2.4	295.9	-.20	2.3	293.2	-.38	2.2	290.8	-.47
02:35	2.5	286.1	.03	2.6	284.1	.00	2.6	285.2	-.21
02:40	2.1	285.1	-.14	2.2	288.6	-.12	2.3	290.1	-.12
02:45	1.7	283.6	-.05	1.9	287.5	-.05	2.1	289.5	-.08
02:50	1.6	277.9	-.11	1.8	282.1	-.10	1.9	286.1	-.19
02:55	1.3	286.6	-.18	1.4	302.7	-.36	1.7	299.3	-.90
03:00	1.6	282.2	-.19	1.8	278.7	-.50	2.0	289.2	-.56
03:05	1.7	282.7	.18	1.7	278.5	.25	2.1	276.1	.20
03:10	1.7	279.9	.03	1.7	273.9	.06	1.8	268.7	.02
03:15	1.5	252.6	.01	1.6	246.4	-.07	1.6	238.3	-.09
03:20	1.9	225.0	-.23	1.9	223.1	-.21	1.9	215.8	-.20
03:25	1.7	244.0	-.06	1.8	247.7	.03	1.8	245.9	.07
03:30	1.5	217.5	-.19	1.5	242.5	-.05	1.7	243.7	.09
03:35	1.8	207.0	-.49	2.0	219.8	-.23	2.0	216.0	.11
03:40	1.9	213.8	-.09	2.0	220.8	-.06	2.0	223.6	-.02
03:45	1.8	242.4	-.04	2.1	248.6	-.06	2.2	250.6	-.05
03:50	1.4	250.0	.56	1.7	262.1	1.11	2.2	283.6	1.32
03:55	1.0	188.3	-.18	1.4	196.4	-.06	1.6	205.2	-.11
04:00	1.3	227.0	.01	1.4	247.1	.06	1.9	250.1	.14
04:05	1.7	251.1	-.08	1.7	256.6	.07	2.0	257.2	.11
04:10	.8	241.6	-.02	1.1	241.3	-.03	1.4	257.5	.00

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	.7	197.2	.00	.8	210.6	.14	.7	237.2	.11
04:20	.7	181.2	-.05	.9	194.5	-.30	.7	234.9	.05
04:25	1.0	224.8	.07	1.2	226.2	.11	1.1	248.3	.15
04:30	.7	229.3	.04	.9	250.8	.12	.8	263.7	.09
04:35	1.1	201.7	.01	1.0	218.7	.03	.9	244.3	.15
04:40	1.0	226.0	.04	1.0	238.3	.08	1.1	252.7	.14
04:45	1.1	233.1	.04	.9	236.6	-.03	1.0	255.3	.16
04:50	.9	228.5	.03	.8	246.7	.11	1.0	281.2	.12
04:55	1.1	241.2	.04	1.0	254.2	.09	1.3	292.2	.07
05:00	1.2	229.2	.08	1.1	236.2	.09	1.2	272.6	.06
05:05	1.1	240.1	.11	1.2	256.4	.17	1.6	285.7	.12
05:10	.8	243.0	.18	1.1	280.2	.16	1.9	299.8	.01
05:15	1.3	221.1	.10	1.4	239.5	.12	1.9	274.4	.03
05:20	1.5	229.9	.15	1.2	232.6	.12	1.6	258.6	.02
05:25	1.7	241.7	.11	1.7	246.1	.14	2.2	264.8	.08
05:30	2.6	236.9	.08	2.6	240.7	.11	2.6	247.0	.11
05:35	2.9	234.2	.05	2.9	239.5	.06	2.0	234.4	.07
05:40	3.3	230.6	.03	3.3	239.7	.07	3.4	252.2	.05
05:45	3.2	243.7	.12	3.4	252.6	.13	3.4	258.8	.14
05:50	2.6	259.3	.12	3.1	266.2	.16	3.5	274.5	.19
05:55	2.4	254.5	-.04	2.9	257.2	-.03	3.4	265.5	-.11
06:00	1.7	250.8	-.01	2.3	258.3	-.03	3.0	264.8	-.05
06:05	1.2	257.9	.02	1.8	261.8	.02	2.5	272.8	-.01
06:10	.6	281.0	.00	1.2	281.1	-.01	1.9	288.1	-.01
06:15	.9	274.0	.08	1.4	283.4	.10	1.7	290.3	.09
06:20	1.0	262.4	-.01	1.5	273.5	-.08	1.7	282.1	-.07
06:25	.8	201.0	-.04	.9	237.4	-.03	1.3	253.9	-.07
06:30	.6	198.9	.11	.7	231.1	.16	.9	261.2	.19
06:35	.7	299.7	.11	1.0	297.6	.10	1.1	294.5	.11
06:40	.6	344.7	.01	.7	317.8	-.03	1.0	306.6	-.03
06:45	.5	330.5	.09	.6	316.8	.11	.9	312.6	.09
06:50	.6	321.0	.01	.8	320.8	.02	1.0	333.1	.03
06:55	1.3	326.8	-.02	1.5	327.9	.00	1.6	328.2	.01
07:00	1.6	328.9	.03	1.7	326.0	.06	1.9	325.3	.08
07:05	1.6	342.0	.06	1.7	340.2	.07	1.8	342.2	.09
07:10	1.7	352.7	.02	1.9	350.7	.02	2.1	349.5	.01
07:15	1.8	357.4	-.02	2.0	357.5	.00	2.2	359.6	.00
07:20	1.6	6.7	-.07	1.9	9.2	-.08	2.0	12.1	-.05
07:25	1.0	12.1	-.06	1.4	20.3	-.02	1.6	7.2	-.11
07:30	1.1	24.4	-.23	1.3	37.5	-.07	1.6	35.5	.24
07:35	1.4	70.9	-.09	1.0	35.6	.15	1.5	14.5	.08
07:40	1.0	40.8	-.01	1.0	31.2	-.11	1.3	41.8	-.12
07:45	1.7	68.3	-.03	1.4	25.4	-.03	1.3	16.9	.06
07:50	1.1	334.5	-.25	1.2	334.8	-.24	1.2	334.6	-.33
07:55	2.0	351.0	-.11	2.0	352.2	-.13	2.0	354.2	-.29
08:00	1.7	7.3	.02	1.7	8.6	.04	1.7	14.5	.06
08:05	.7	5.0	.01	1.0	3.4	.05	1.2	28.7	.05
08:10	.6	246.4	-.23	.7	350.5	-.39	1.1	354.8	-.31
08:15	.6	331.8	.06	.5	353.4	.04	.7	35.8	.05
08:20	.8	21.1	.06	.8	28.0	.02	1.1	36.9	.05
08:25	1.2	5.1	-.15	1.3	7.2	-.11	1.4	5.9	-.17
08:30	1.4	24.3	-.02	1.4	21.8	.04	1.5	26.2	.09
08:35	1.2	41.8	-.20	1.3	36.6	-.07	1.3	31.9	.02
08:40	.9	22.9	-.22	1.0	26.3	-.20	1.3	26.3	-.16
08:45	1.1	12.4	-.03	1.2	10.8	-.03	1.2	10.1	-.07
08:50	.7	348.0	.00	.7	344.9	-.05	.7	350.6	-.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.2	268.6	-.09	.5	13.5	-.15	.9	15.5	-.18
09:00	.3	190.3	-.03	.5	220.6	-.02	.3	236.9	-.09
09:05	.6	58.4	-.18	.6	51.3	-.17	1.0	40.7	-.29
09:10	1.5	78.0	-.03	1.6	76.3	-.01	1.7	75.4	-.01
09:15	1.8	84.0	.11	1.9	78.7	.12	2.0	74.8	.07
09:20	1.2	87.4	-.11	1.1	84.3	-.07	1.3	79.5	-.05
09:25	1.4	79.9	-.06	1.7	80.3	-.05	1.9	80.6	-.02
09:30	1.5	79.2	-.06	1.6	82.9	-.04	1.8	80.8	-.03
09:35	1.0	128.5	-.24	1.1	135.5	-.13	1.1	133.8	-.04
09:40	1.8	129.7	-.14	1.9	123.4	-.12	2.0	120.3	-.09
09:45	1.4	119.8	.05	1.6	122.6	.14	1.6	121.7	.22
09:50	1.5	135.2	.25	1.9	139.3	.38	2.0	137.9	.40
09:55	.8	320.3	-.69	1.0	333.0	-.69	.9	27.7	-.59
10:00	.4	294.5	-.70	.4	252.9	-.77	.4	196.6	-.81
10:05	.7	159.5	-.53	1.0	144.1	-.56	1.2	146.1	-.62
10:10	1.2	179.1	-.03	1.1	167.7	-.17	.8	153.2	-.41
10:15	.4	215.9	.08	.6	246.1	.15	.5	250.1	-.02
10:20	1.3	19.3	-.25	1.7	19.4	-.19	2.0	15.1	-.14
10:25	1.2	29.5	-.53	1.4	26.3	-.46	1.3	24.1	-.38
10:30	1.7	8.8	-.17	1.6	7.2	-.06	1.4	5.4	.00
10:35	1.4	329.6	.07	1.4	342.0	.12	1.3	346.6	.19
10:40	1.1	331.2	.04	1.1	349.6	.18	1.1	356.0	.26
10:45	.8	333.1	-.09	.6	356.6	-.03	.5	26.6	-.02
10:50	.9	336.3	.27	.8	354.2	.30	.7	16.0	.24
10:55	1.1	272.3	.08	1.0	279.0	.05	1.0	289.7	.01
11:00	1.0	307.2	-.10	1.0	316.4	-.10	1.0	319.0	-.07
11:05	1.3	303.6	.02	1.4	313.3	-.04	1.4	321.4	-.07
11:10	1.3	319.7	-.15	1.5	323.7	-.15	1.5	331.6	-.12
11:15	1.8	314.1	.05	1.7	322.2	.03	1.7	329.3	.02
11:20	1.5	275.7	-.06	1.5	291.9	.05	1.6	308.2	.12
11:25	.9	295.4	-.04	1.0	325.5	.04	1.2	328.9	.22
11:30	1.2	277.4	.26	1.3	307.3	.27	1.7	318.7	.39
11:35	1.4	229.0	-.98	1.2	266.8	-.87	1.3	305.9	-.65
11:40	1.8	160.6	-.70	1.8	156.6	-.70	1.9	156.4	-.58
11:45	1.3	250.9	.05	1.3	250.1	.22	1.2	242.9	.34
11:50	1.5	245.9	-.05	1.3	261.7	-.11	1.2	286.1	-.20
11:55	1.9	178.1	-.15	1.9	173.1	-.18	2.0	165.1	-.25
12:00	1.9	155.0	.20	1.8	149.8	.18	1.9	147.9	.19
12:05	1.5	230.5	-.17	1.4	219.1	-.14	1.3	216.8	-.08
12:10	.9	227.8	-.17	.8	222.7	-.04	.8	215.4	.04
12:15	1.5	176.3	-.49	1.4	171.0	-.58	1.1	165.4	-.61
12:20	1.0	174.8	-.01	.9	172.2	-.07	.7	167.0	-.08
12:25	1.0	123.6	-.29	.9	116.4	-.41	.8	113.6	-.53
12:30	2.0	105.3	-.01	1.9	100.5	.11	1.7	94.7	.25
12:35	1.7	50.8	.70	1.7	45.5	.83	1.5	37.0	.83
12:40	2.3	32.8	-.01	2.2	33.7	-.03	1.9	33.5	.06
12:45	1.5	74.9	-.30	1.7	88.6	-.32	1.8	97.6	-.31
12:50	1.7	103.4	-.09	1.7	102.8	.00	1.8	101.6	.06
12:55	1.3	128.4	-.34	1.2	134.3	-.33	1.0	129.5	-.33
13:00	1.1	121.6	-.42	1.1	110.1	-.43	1.1	104.1	-.40
13:05	1.4	47.1	-.11	1.5	54.7	-.07	1.6	52.6	-.05
13:10	1.3	49.8	-.10	1.3	54.9	-.02	1.4	61.5	.01
13:15	.8	105.8	.30	.8	97.0	.32	.9	95.0	.31
13:20	.8	72.5	-.09	.7	68.2	-.01	.8	56.4	-.01
13:25	1.5	58.4	.05	1.4	59.5	.07	1.4	59.5	.03
13:30	2.5	58.1	.00	2.8	57.5	.04	2.9	59.0	.00

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	2.2	44.2	-.06	2.3	45.8	-.07	2.3	45.8	-.05
13:40	1.4	52.1	-.08	1.6	51.1	-.13	1.6	50.3	-.18
13:45	1.1	33.2	.11	1.1	44.1	.23	1.1	52.7	.27
13:50	1.0	91.5	-.20	1.0	86.6	-.11	1.0	101.9	-.03
13:55	1.5	85.0	-.44	1.5	88.0	-.26	1.4	91.0	-.04
14:00	.6	335.3	.07	.6	77.9	.07	.7	72.5	.16
14:05	1.2	336.2	-.25	1.3	1.1	-.22	1.7	22.9	-.22
14:10	1.9	31.9	.45	2.2	27.7	.50	2.3	33.1	.44
14:15	1.1	345.3	-.37	1.2	351.7	-.43	1.4	3.4	-.39
14:20	1.8	214.6	-.79	1.9	212.6	-.80	2.0	203.5	-.78
14:25	2.0	199.6	-.43	2.0	199.2	-.45	1.8	199.7	-.45
14:30	2.1	218.9	-1.20	2.5	215.6	-1.14	2.5	207.6	-1.09
14:35	2.5	210.1	-.63	2.5	215.8	-.57	2.8	222.1	-.46
14:40	1.5	204.1	.42	1.2	207.5	.44	1.1	209.4	.46
14:45	2.1	264.7	-.29	2.3	274.2	-.41	2.3	281.0	-.47
14:50	1.3	254.4	-1.00	1.7	252.6	-.96	2.0	258.9	-.67
14:55	1.6	269.0	-.34	2.0	276.2	-.49	2.3	286.8	-.65
15:00	2.5	305.4	-.75	2.7	313.7	-.69	2.6	315.5	-.61
15:05	2.6	331.7	.25	2.7	331.9	.39	2.7	326.6	.44
15:10	2.1	297.8	-.17	2.1	307.5	-.37	2.3	312.3	-.56
15:15	2.8	266.5	-.57	2.8	272.3	-.59	2.9	275.1	-.47
15:20	2.9	324.8	-.23	3.2	320.0	-.27	3.4	315.8	-.32
15:25	4.6	331.9	.22	5.0	331.5	.33	5.1	331.2	.39
15:30	4.8	327.5	.12	4.8	327.5	.07	4.9	327.3	.10
15:35	5.2	306.7	-.05	5.7	307.3	.04	5.9	309.1	.15
15:40	6.0	318.1	.40	6.1	319.0	.46	6.1	320.5	.37
15:45	3.6	324.6	-.31	4.3	326.0	-.19	4.7	326.3	-.09
15:50	3.0	302.2	-.99	3.6	311.0	-.86	4.2	311.7	-.92
15:55	4.4	324.1	-.30	4.6	323.4	-.30	5.1	322.0	-.27
16:00	5.5	311.6	.26	5.9	313.7	.17	6.0	314.0	.16
16:05	4.4	339.9	-.21	4.4	338.4	-.27	4.6	335.0	-.30
16:10	5.9	303.3	-.06	6.1	301.1	-.03	6.4	298.5	.01
16:15	4.6	299.9	-.49	4.7	302.4	-.47	5.0	300.7	-.49
16:20	4.3	329.3	-.55	4.9	324.1	-.51	5.1	322.5	-.55
16:25	6.1	330.0	.42	6.4	331.1	.48	6.5	331.1	.35
16:30	5.5	327.3	-.42	5.6	326.8	-.50	5.8	326.2	-.50
16:35	5.5	328.9	.04	6.1	329.3	.18	6.2	329.3	.39
16:40	5.7	331.4	.07	5.7	331.7	.17	5.8	331.7	.27
16:45	5.3	330.0	.07	6.0	330.7	.11	6.2	330.1	.16
16:50									
16:55									
17:00	4.4	345.6	.07	4.4	346.3	.09	4.4	347.8	.07
17:05	4.5	353.6	.21	4.7	352.8	.24	4.7	352.3	.27
17:10	4.7	352.8	.44	4.7	351.4	.48	4.7	349.0	.50
17:15	3.8	342.5	.16	4.0	342.0	.15	4.1	341.0	.17
17:20	4.7	335.2	.11	5.0	335.8	.11	5.3	335.1	.11
17:25	3.8	334.2	-.01	4.1	337.4	-.07	4.3	341.3	-.11
17:30	5.2	330.2	.09	5.3	329.3	.10	5.5	331.2	.14
17:35	4.3	335.3	.02	4.6	333.5	-.16	4.8	335.2	-.23
17:40	4.7	325.8	.06	5.0	324.2	.01	5.1	325.2	-.04
17:45	5.0	324.9	-.20	5.1	329.9	-.28	5.2	332.1	-.34
17:50	4.7	335.5	-.16	4.9	335.4	-.19	5.0	336.5	-.24
17:55	5.4	329.5	-.06	5.6	331.4	-.01	5.6	331.9	-.06
18:00	6.0	331.9	.11	6.3	332.6	.10	6.4	332.4	.15
18:05	6.2	337.1	.13	6.4	336.6	.19	6.5	337.9	.20
18:10	6.4	341.5	.14	6.6	342.8	.16	6.6	342.4	.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
18:15	4.0	347.7	-40	4.4	347.1	-55	4.7	348.3	-65
18:20	4.2	349.8	-28	4.6	349.4	-49	5.0	349.8	-59
18:25	5.2	359.1	-03	5.3	359.4	-18	5.5	359.2	-30
18:30	5.6	13.4	-13	5.9	14.5	-07	6.0	15.4	-03
18:35	5.3	9.2	-15	5.5	9.0	-01	5.6	9.7	.04
18:40	3.8	9.5	-51	4.5	8.9	-36	4.9	9.9	-31
18:45	3.9	354.7	-41	4.1	353.7	-44	4.1	354.3	-51
18:50	4.7	11.5	-73	4.8	11.4	-78	4.7	12.2	-95
18:55	5.8	17.7	-23	6.1	16.5	-16	6.2	16.4	-18
19:00	5.5	8.0	.02	5.7	7.2	.03	5.7	6.5	.02
19:05	5.9	13.1	-04	6.2	11.2	.03	6.3	11.0	.11
19:10	5.7	12.7	-11	5.9	11.8	.04	6.2	11.1	.16
19:15	4.6	8.8	-44	4.7	11.6	-32	5.0	13.0	-25
19:20	4.7	3.4	-31	5.2	2.4	-12	5.5	2.3	-07
19:25	5.8	.2	.15	5.9	2.2	.16	5.9	4.3	.13
19:30	5.3	5.7	-02	5.4	5.2	.04	5.6	4.2	.10
19:35	4.4	358.3	-08	4.7	358.6	-09	5.1	.5	-07
19:40	3.9	2.1	-54	4.4	5.2	-43	4.6	5.7	-36
19:45	4.6	7.0	-23	4.9	8.5	-11	5.0	7.4	-06
19:50	4.2	10.1	-14	4.4	8.2	-08	4.5	7.3	-05
19:55	3.1	2.6	-59	3.3	2.8	-53	3.6	3.7	-53
20:00	2.7	21.4	-63	3.2	26.3	-70	3.6	28.2	-73
20:05	5.0	15.7	-34	5.1	14.7	-22	5.3	14.6	-06
20:10	3.0	29.8	-53	3.1	31.7	-60	3.2	29.6	-67
20:15	4.0	40.1	-33	4.3	40.7	-29	4.6	42.0	-23
20:20	4.0	43.5	-35	4.8	44.6	-30	5.4	43.6	-22
20:25	5.1	34.8	-16	5.4	34.6	-11	5.5	35.8	-04
20:30	3.9	36.6	-45	4.3	37.9	-35	4.7	39.2	-27
20:35	3.9	39.0	-24	4.4	39.9	-20	4.8	41.5	-20
20:40	4.3	40.0	-22	4.9	41.5	-24	5.4	41.4	-28
20:45	4.1	34.4	-28	4.8	34.4	-25	5.5	36.5	-27
20:50	4.4	34.8	-30	5.1	35.4	-28	5.6	37.1	-29
20:55	4.3	37.9	-27	5.0	37.9	-25	5.5	37.1	-26
21:00	4.0	38.2	-23	4.6	38.0	-17	5.2	38.7	-17
21:05	3.2	39.7	-19	4.1	38.6	-22	4.8	38.5	-25
21:10	2.9	39.1	-03	3.6	35.2	.00	4.1	33.3	-03
21:15	3.3	42.4	-01	3.6	40.2	.05	3.9	38.6	.04
21:20	3.5	42.6	-07	3.9	41.1	-06	4.2	39.1	-06
21:25	3.6	42.1	.07	4.1	40.7	.04	4.4	39.6	.03
21:30	3.5	43.3	.04	4.1	42.4	.00	4.5	41.3	-01
21:35	3.5	39.9	.01	4.1	38.5	.02	4.5	38.0	.02
21:40	3.0	39.8	-03	3.6	37.6	.00	4.2	32.3	-01
21:45	2.6	35.8	.04	3.3	32.7	.05	4.2	29.1	.06
21:50	2.0	27.2	.06	3.1	27.8	.06	4.2	26.4	.06
21:55	2.2	26.7	.03	3.3	23.4	.06	4.0	21.5	.06
22:00	2.6	21.3	.07	3.5	18.8	.09	4.1	17.6	.09
22:05	2.8	12.5	.01	3.3	13.5	.04	3.8	12.3	.04
22:10	3.0	11.4	.04	3.4	13.8	.04	4.0	14.4	.04
22:15	3.0	10.5	-03	3.4	11.3	-01	3.9	9.2	.00
22:20	2.9	12.8	-01	3.2	9.0	.02	3.8	3.7	-01
22:25	2.7	13.2	-02	3.1	7.0	-03	3.8	1.3	-06
22:30	2.8	9.6	-07	3.6	3.7	-06	4.4	.8	-02
22:35	2.7	9.0	-02	3.1	3.4	-01	3.5	.7	-03
22:40	2.8	15.3	-03	2.9	8.0	-03	3.4	3.5	-05
22:45	2.6	25.0	-01	3.1	12.0	-02	3.6	8.5	-02
22:50	2.5	26.1	.06	3.2	16.1	.07	3.6	13.5	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

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	1.3	290.6	-.07	1.4	289.0	-.09	1.2	289.4	-.15
00:05	1.2	308.4	-.10	1.3	303.6	-.09	1.3	302.2	-.12
00:10	.6	299.1	-.26	.7	287.0	-.22	.8	258.5	-.31
00:15	1.5	251.7	-.33	1.5	285.9	-.34	1.2	294.0	-.11
00:20	1.0	246.2	.31	.9	247.1	.36	1.0	267.8	.17
00:25	.8	243.9	.23	1.1	266.3	-.05	1.2	244.9	-.30
00:30	1.2	270.4	-.15	1.1	282.0	-.21	1.3	292.3	-.07
00:35	1.5	253.4	.06	1.7	261.6	-.09	1.7	258.6	-.32
00:40	1.7	257.6	-.25	1.7	269.4	-.08	1.7	257.3	-.26
00:45	2.0	275.6	.02	2.0	277.7	-.08	2.1	268.6	-.43
00:50	1.5	255.6	-.01	1.4	261.6	-.06	1.4	264.4	-.32
00:55	2.1	271.3	-.11	2.2	277.6	-.39	2.1	269.2	-.49
01:00	1.7	304.3	-.43	2.1	264.5	-.62	1.9	270.4	-.13
01:05	1.8	295.5	-.53	1.9	285.1	-.73	1.6	281.6	-.29
01:10	1.4	318.1	-.43	1.3	323.1	-.41	1.4	302.0	-.28
01:15	1.3	313.6	-.58	1.2	321.8	-.53	1.2	302.9	-.20
01:20	1.3	286.7	-.45	1.3	282.6	-.29	.9	277.3	-.39
01:25	1.0	290.4	-.30	1.1	325.3	-.58	.8	275.1	-.50
01:30	1.0	313.2	-.27	1.3	308.0	-.73	1.0	269.4	-.74
01:35	1.3	288.1	-.27	1.7	280.3	-.43	1.6	265.8	-.50
01:40	1.3	297.2	-.21	1.1	289.8	-.47	.8	273.2	-.22
01:45	1.8	296.5	-.09	1.9	292.4	-.47	1.9	271.8	-.40
01:50	1.7	274.2	-.18	1.4	261.9	-.19	1.6	262.4	-.21
01:55	1.4	267.3	.14	1.3	244.6	-.09	1.1	236.5	-.13
02:00	1.4	257.4	.01	1.5	247.4	-.06	1.5	248.7	-.20
02:05	1.7	250.7	.03	1.7	249.0	.09	1.7	248.0	.08
02:10	1.1	252.8	-.05	1.1	252.0	-.03	1.1	252.2	-.06
02:15	1.2	276.0	-.09	1.1	267.8	-.24	1.2	265.9	-.28
02:20	1.9	290.3	-.36	2.0	282.8	-.27	2.0	280.1	-.12
02:25	2.3	294.1	-.18	2.3	295.1	.13	2.2	293.8	.19
02:30	2.2	285.8	-.35	2.1	284.8	.00	2.1	283.9	.24
02:35	2.6	282.7	-.40	2.4	287.3	-.19	2.4	284.0	.16
02:40	2.4	288.8	-.11	2.6	290.6	-.01	2.8	293.4	-.05
02:45	2.3	286.6	-.17	2.4	286.1	-.09	2.6	289.5	.08
02:50	2.0	279.3	-.26	2.3	276.9	-.16	2.3	285.0	.11
02:55	1.9	286.1	-.56	1.8	283.0	-.01	2.1	292.2	.20
03:00	2.2	299.3	-.01	2.2	293.8	.18	2.6	291.2	.12
03:05	2.4	280.6	.25	2.6	283.5	.26	2.7	285.1	.19
03:10	1.8	265.2	.01	2.1	262.5	.04	2.3	263.7	.03
03:15	1.9	241.4	-.01	1.7	244.0	.12	2.0	249.6	.09
03:20	1.9	217.3	-.06	1.6	226.9	.06	1.6	233.8	.18
03:25	1.8	244.7	.07	1.5	245.2	.10	1.7	253.8	.12
03:30	1.8	242.6	.02	1.8	246.9	-.02	1.9	251.3	-.02
03:35	2.0	222.9	.09	2.2	236.2	.05	2.4	238.5	.00
03:40	2.0	226.7	.04	2.3	237.7	.08	2.7	244.0	.07
03:45	2.3	255.4	-.02	2.6	259.3	.01	3.1	259.1	-.02
03:50	2.8	278.5	1.71	3.5	277.2	2.29	3.5	278.0	1.81
03:55			.12			.04			-.05
04:00			.14			.08			.17
04:05	3.2	255.7	.07			.15			.24
04:10	1.9	257.6	.00	2.9	258.9	.00			-.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
04:15	.6	249.0	.15			.10			.03
04:20	.6	239.2	.24			.03			.03
04:25	1.6	267.6	.10	1.7	284.5	.04			.08
04:30	1.2	298.6	.02	1.5	342.8	-.01	2.0	351.5	-.02
04:35	1.3	277.9	.01	1.5	309.6	-.03	2.1	324.1	-.03
04:40	1.4	284.4	.08	1.6	307.7	.06			.00
04:45	1.3	279.0	-.01	2.0	296.4	-.01			.01
04:50	1.8	304.5	.09	2.2	318.3	.06			.11
04:55	2.2	308.5	.05	2.9	312.3	.06	3.8	309.2	.06
05:00	2.0	295.8	.00	2.6	303.4	-.01	3.2	307.2	-.03
05:05	2.3	295.5	.10	3.0	302.5	.09	3.7	304.9	.04
05:10	2.5	304.3	.01	3.2	307.3	.04	4.0	308.2	.03
05:15	2.4	287.4	-.04	2.8	293.9	-.14	3.7	300.3	-.01
05:20	2.3	279.2	.06	3.1	292.7	.03	3.8	303.8	.06
05:25	2.9	281.9	.02	3.5	295.9	-.03	4.3	301.0	-.10
05:30	2.9	264.3	.09	3.8	280.0	.02	4.3	289.2	.00
05:35			.08			.08			.09
05:40	3.3	258.7	.04	3.3	265.4	.12	3.0	267.4	.11
05:45	2.5	262.0	.17			.18			.21
05:50	3.8	279.1	.17	3.6	282.7	.16	3.2	290.1	.17
05:55	3.7	274.1	-.10	3.6	280.6	-.07	3.2	286.3	-.10
06:00	3.5	271.1	-.07	3.5	277.1	-.10	2.9	284.1	-.13
06:05			-.03			-.04			-.07
06:10	1.6	302.9	.01			.03			.01
06:15	2.1	294.0	.13	2.3	301.5	.13	2.6	305.0	.21
06:20	2.0	292.7	-.08	2.5	282.9	-.05			-.06
06:25			-.11			-.14			-.17
06:30	1.3	273.5	.19	1.4	289.6	.22	1.8	290.8	.20
06:35	1.3	294.6	.10	1.6	297.9	.09	2.1	304.5	.12
06:40	1.2	313.9	-.02	1.5	312.6	-.03	1.8	316.7	-.06
06:45	.9	332.4	.07	1.2	330.2	.10	1.9	324.9	.10
06:50	1.4	326.1	.05	1.7	323.7	.10	1.9	327.4	.11
06:55	1.9	322.6	.02	2.1	327.2	.02	2.2	329.1	.03
07:00	1.9	331.9	.05	2.1	335.8	.03	2.3	336.3	.02
07:05	2.1	342.0	.10	2.3	339.9	.11	2.5	333.8	.13
07:10	2.2	352.3	.04	2.3	346.1	.05	2.5	337.2	.08
07:15	2.3	359.3	.02	2.3	350.1	.03	2.4	341.6	.04
07:20	2.0	17.5	-.10			-.12			.00
07:25			.02			-.27			
07:30									
07:35	1.8	11.9	-.02	2.0	3.9	-.06	2.2	6.3	-.04
07:40	1.5	22.0	.04	1.7	15.3	.20	2.5	17.7	.18
07:45	1.5	9.8	.17	1.8	9.7	.18	2.3	12.6	.19
07:50	1.4	335.0	-.34	1.6	340.2	-.28	1.8	347.9	-.09
07:55	1.9	355.2	-.35	2.1	357.2	-.29	2.0	3.3	-.12
08:00	1.9	7.1	-.03	2.2	8.8	-.29	1.8	24.3	-.01
08:05	1.1	45.2	.04			.06			.03
08:10	.7	7.0	-.05	.6	28.8	.03	1.5	19.8	-.02
08:15	.5	29.7	.03	1.0	32.4	-.04	1.5	26.9	-.03
08:20	1.1	36.9	.02	1.1	25.2	-.03	1.5	23.8	.04
08:25	1.5	20.8	-.08	1.6	28.9	.09	1.7	20.4	.09
08:30	1.7	30.4	.03	1.7	29.8	.05	2.0	25.9	-.01
08:35	1.7	26.5	-.04	2.0	21.0	.11	2.3	20.3	.14
08:40	1.7	21.6	-.11	2.1	21.8	-.05	2.5	17.1	.00
08:45	1.2	29.6	-.13	1.4	17.3	-.10	1.9	7.7	.01
08:50	.7	350.8	-.39	1.3	354.4	-.32	1.4	12.4	-.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	1.2	12.6	-.34	1.2	13.3	-.49	.9	7.9	-.37
09:00	.6	10.8	-.44	1.1	24.8	-.69	1.0	56.2	-.62
09:05	1.4	50.0	-.39	1.4	54.9	-.39	1.4	74.0	-.40
09:10	1.8	72.6	.00	1.9	72.0	.03	2.0	69.8	.04
09:15	2.1	74.2	.06	2.1	73.5	.06	2.1	71.1	.03
09:20	1.5	76.5	-.01	1.8	75.9	.01	1.9	76.5	.01
09:25	2.1	78.1	-.02	2.2	74.0	-.02	2.2	68.2	-.02
09:30	2.0	82.5	-.04	2.1	82.1	-.08	2.2	76.0	-.22
09:35	1.1	135.6	-.06	1.2	112.2	-.14	1.2	91.1	-.20
09:40	2.2	122.8	-.18	2.3	121.7	-.32	2.0	114.0	-.56
09:45	1.6	113.7	.16	1.6	108.3	.00	1.6	104.4	-.18
09:50	1.8	131.3	.37	1.8	121.8	.27	1.8	104.4	.20
09:55	1.2	60.8	-.33	1.5	50.7	-.25	1.9	30.6	-.26
10:00	.4	200.5	-.78	.4	268.9	-.80	.9	317.5	-.88
10:05	1.2	133.6	-.58	.9	118.8	-.54	.7	80.0	-.65
10:10	.6	144.6	-.48	.5	149.4	-.62	.4	74.3	-.83
10:15	.7	268.3	-.17	.8	304.2	-.30	.8	340.5	-.44
10:20	2.1	11.1	-.11	2.1	14.0	-.02	2.1	16.9	.04
10:25	1.4	24.4	-.36	1.5	29.6	-.26	1.5	33.5	-.15
10:30	1.3	4.0	-.02	1.2	12.3	-.09	1.2	23.8	-.08
10:35	1.0	352.0	.24	.9	6.7	.10	.8	27.1	-.01
10:40	1.1	358.3	.33	1.0	7.0	.29	1.1	14.1	.20
10:45	.7	54.8	.00	.8	64.6	.04	1.0	64.0	.03
10:50	.8	30.1	.15	.8	35.7	.04	.8	46.5	-.03
10:55	1.0	289.9	-.06	.9	297.0	-.11	.8	311.3	-.19
11:00	1.1	322.8	-.10	1.2	319.9	-.07	1.1	319.2	-.04
11:05	1.3	331.4	-.07	1.1	340.0	-.06	1.1	352.4	-.06
11:10	1.5	345.5	-.12	1.5	358.4	-.11	1.5	6.8	-.08
11:15	1.6	337.1	-.03	1.8	341.6	-.01	2.0	345.7	.06
11:20	1.6	318.0	.16	1.5	329.8	.18	1.6	341.2	.21
11:25	1.5	328.3	.40	1.7	332.2	.48	1.7	339.6	.50
11:30	1.9	321.0	.51	1.9	322.8	.51	1.8	333.1	.47
11:35	1.4	324.5	-.35	1.3	347.9	-.10	1.4	353.6	-.04
11:40	1.9	152.8	-.60	2.1	145.3	-.54	2.4	145.7	-.44
11:45	1.3	258.2	.33	1.2	302.5	.24	1.2	336.2	.13
11:50	1.3	315.7	-.34	1.4	324.3	-.37	1.5	331.7	-.26
11:55	1.7	162.6	-.29	1.6	158.9	-.28	1.4	150.9	-.33
12:00	1.8	146.8	.14	1.7	142.2	.08	1.2	141.2	.10
12:05	1.2	210.8	.06	1.3	199.1	.08	1.3	193.9	.08
12:10	.9	203.9	.01	.8	200.4	.06	.7	190.9	.09
12:15	1.0	150.7	-.55	.9	128.3	-.56	.9	109.3	-.40
12:20	.6	151.0	-.14	.7	145.1	-.13	.8	193.2	.07
12:25	.9	99.2	-.44	1.0	101.0	-.25	1.0	97.2	-.05
12:30	1.6	92.3	.25	1.3	94.0	.20	1.2	94.6	.13
12:35	1.5	33.7	.84	1.3	36.1	.89	1.2	41.5	.95
12:40	1.8	43.6	.12	1.7	48.9	.15	1.7	46.1	.18
12:45	1.8	101.4	-.23	1.8	99.7	-.19	1.8	97.4	-.20
12:50	1.8	102.1	.08	1.9	98.8	.14	2.1	100.2	.18
12:55	.9	126.6	-.31	.8	113.9	-.21	.9	102.1	-.16
13:00	1.0	94.0	-.40	.9	82.3	-.33	1.0	73.9	-.26
13:05	1.7	51.4	-.01	1.8	52.4	-.01	1.9	49.1	-.01
13:10	1.4	64.0	.02	1.4	65.7	.09	1.3	65.4	.20
13:15	1.1	94.9	.28	1.0	90.1	.25	.9	83.5	.17
13:20	.9	38.3	-.06	1.0	32.7	-.04	1.3	30.7	-.01
13:25	1.5	58.4	.00	1.6	58.6	-.04	1.9	60.9	-.06
13:30	2.9	62.1	-.13	2.9	63.2	-.21	2.8	63.6	-.21

	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	2.3	51.2	.03	2.3	53.2	.05	2.3	53.5	.03
13:40	1.5	47.8	-.16	1.5	44.6	-.14	1.6	41.8	-.11
13:45	1.3	55.8	.26	1.3	46.4	.23	1.4	41.8	.25
13:50	1.0	103.8	.05	1.1	100.0	.08	1.1	103.2	.12
13:55	1.6	96.9	.02	1.8	97.3	.14	2.0	94.0	.22
14:00	.9	78.2	.32	1.2	81.6	.41	1.3	84.3	.49
14:05	1.8	28.9	-.06	1.8	31.3	.19	1.8	38.4	.29
14:10	2.1	37.2	.42	2.2	38.2	.41	2.2	34.2	.79
14:15	1.4	11.4	-.32	1.2	27.8	-.20	1.1	3.6	-.13
14:20	2.0	199.9	-.79	2.0	204.4	-.84	1.7	212.4	-.81
14:25	1.7	191.5	-.48	1.5	183.8	-.51	1.3	192.9	-.53
14:30	2.2	207.6	-.91	2.1	201.2	-.73	1.9	194.1	-.67
14:35	3.1	229.0	-.43	3.2	232.7	-.47	3.3	237.2	-.47
14:40	1.3	226.3	.45	1.4	249.0	.46	1.4	246.0	.43
14:45	2.4	286.0	-.46	2.5	286.0	-.35	2.5	276.2	-.24
14:50	1.9	262.2	-.53	1.7	249.2	-.76	1.5	234.5	-.80
14:55	2.5	290.7	-.57	2.7	292.5	-.53	2.8	294.1	-.62
15:00	2.6	313.3	-.62	2.5	306.7	-.58	2.6	303.3	-.63
15:05	2.9	321.1	.39	3.0	319.8	.34	3.1	317.7	.39
15:10	2.3	311.7	-.61	2.4	307.2	-.54	2.7	302.0	-.39
15:15	3.0	285.3	-.17	3.0	291.4	.05	3.1	292.8	.00
15:20	3.7	313.9	-.37	3.9	318.4	-.47	4.0	322.8	-.50
15:25	5.1	332.5	.44	5.0	332.9	.43	5.0	333.3	.42
15:30	5.1	326.6	.20	5.2	326.2	.23	5.2	325.6	.24
15:35	6.0	310.3	.21	5.9	311.9	.14	5.8	311.9	.18
15:40	6.1	323.2	.27	6.2	324.6	.28	6.2	325.2	.22
15:45	5.1	325.6	-.03	5.1	324.6	.06	5.0	323.9	.01
15:50	4.6	311.0	-1.27	4.6	313.5	-1.39	4.8	313.4	-1.55
15:55	5.4	321.2	-.14	5.5	318.2	-.05	5.5	315.5	-.02
16:00	6.3	313.4	.17	6.5	313.2	.09	6.5	311.4	-.03
16:05	4.8	334.6	-.49	4.9	331.7	-.79	4.9	333.4	-.88
16:10	6.5	297.6	.06	6.5	296.8	.00	6.3	297.6	-.09
16:15	5.3	299.8	-.59	5.6	299.2	-.80	6.0	296.9	-.98
16:20	5.3	319.6	-.77	5.3	318.7	-.89	5.4	316.6	-.85
16:25	6.7	331.3	.34	6.9	331.5	.34	7.3	328.9	.40
16:30	6.0	325.9	-.46	6.1	324.7	-.42	6.0	322.5	-.54
16:35	6.3	329.1	.48	6.4	328.2	.56	6.3	326.4	.67
16:40	5.9	331.4	.30	6.0	332.1	.29	6.1	332.8	.33
16:45	6.4	328.9	.12	6.7	327.2	.18	6.8	327.1	.25
16:50									
16:55									
17:00	4.5	347.7	.07	4.7	349.9	.10	4.9	350.1	.17
17:05	4.6	353.0	.26	4.6	354.1	.26	4.6	354.7	.21
17:10	4.7	348.7	.45	4.5	351.1	.41	4.5	351.6	.35
17:15	4.3	342.1	.21	4.4	344.2	.24	4.5	344.1	.21
17:20	5.0	336.1	.14	4.8	336.2	.14	4.8	336.8	.16
17:25	4.5	342.2	-.20	4.7	342.8	-.23	4.7	345.1	-.18
17:30	5.7	332.2	.19	5.5	332.6	.10	5.4	332.9	.15
17:35	5.1	337.8	-.26	5.3	340.4	-.32	5.4	341.1	-.31
17:40	5.0	325.2	-.13	4.9	325.0	-.20	4.8	325.9	-.28
17:45	5.2	333.5	-.36	5.1	332.7	-.43	5.2	332.8	-.48
17:50	5.0	336.9	-.15	5.0	335.1	-.03	5.0	335.6	.06
17:55	5.4	332.3	-.17	5.3	332.5	-.15	5.4	332.9	-.10
18:00	6.4	331.8	.16	6.4	330.5	.18	6.3	329.7	.24
18:05	6.6	338.0	.22	6.7	337.3	.24	6.7	336.3	.20
18:10	6.6	340.7	.16	6.6	340.0	.14	6.8	340.1	.08

	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	4.8	347.2	-.79	5.0	345.0	-.89	5.4	345.9	-.82
18:20	5.3	348.8	-.72	5.5	349.6	-.66	5.6	349.8	-.62
18:25	5.6	1.1	-.38	5.7	.9	-.33	5.7	358.9	-.36
18:30	6.2	15.9	-.03	6.2	16.1	-.07	6.2	16.7	.00
18:35	5.6	10.3	.10	5.7	11.1	.12	5.8	12.5	.09
18:40	5.2	10.2	-.32	5.2	11.0	-.25	5.3	12.8	-.23
18:45	4.1	357.6	-.57	4.2	.2	-.63	4.5	2.6	-.73
18:50	4.6	11.9	-1.07	4.8	11.1	-1.23	5.1	11.2	-1.40
18:55	6.1	16.3	-.10	6.1	17.5	-.06	6.2	17.7	.00
19:00	5.7	7.3	.04	5.8	7.4	.08	5.7	7.6	.15
19:05	6.4	10.2	.12	6.5	10.4	.19	6.5	9.6	.26
19:10	6.1	10.4	.21	6.1	9.6	.21	6.1	8.4	.21
19:15	5.2	12.0	-.18	5.3	10.5	-.08	5.5	10.3	.01
19:20	5.7	2.4	-.01	5.8	4.0	.05	6.0	4.4	.15
19:25	5.9	5.0	.08	6.0	4.5	.05	6.0	4.0	.05
19:30	5.8	3.5	.20	5.9	2.2	.22	6.0	.9	.24
19:35	5.2	1.1	-.06	5.3	1.4	-.01	5.4	.7	.02
19:40	4.7	7.2	-.31	4.8	7.9	-.25	5.0	9.1	-.19
19:45	5.0	7.6	.02	5.0	7.7	.01	5.2	6.6	.00
19:50	4.6	6.1	-.05	4.7	5.1	-.14	4.7	5.5	-.27
19:55	4.0	5.1	-.49	4.4	6.6	-.50	4.6	7.7	-.51
20:00	3.8	31.2	-.71	4.0	32.8	-.67	4.0	33.3	-.65
20:05	5.4	11.9	.00	5.5	11.4	.00	5.5	11.2	-.08
20:10	3.3	26.7	-.76	3.4	23.8	-.82	3.5	24.2	-.87
20:15	4.6	43.4	-.23	4.8	44.9	-.22	4.9	45.3	-.24
20:20	5.8	42.4	-.20	6.2	42.1	-.17	6.4	42.0	-.15
20:25	5.7	38.1	.00	5.9	40.3	.02	6.0	40.3	-.01
20:30	5.1	39.7	-.18	5.5	40.1	-.13	6.0	40.5	-.11
20:35	5.3	41.0	-.24	5.8	42.3	-.22	6.3	43.0	-.25
20:40	6.1	40.9	-.31	6.6	40.0	-.28	7.1	38.6	-.30
20:45	6.1	37.5	-.27	6.5	36.9	-.27	6.7	36.4	-.33
20:50	6.1	37.3	-.32	6.6	37.0	-.35	7.0	35.4	-.34
20:55	6.0	35.5	-.25	6.3	33.8	-.24	6.7	32.9	-.25
21:00	5.8	38.3	-.19	6.1	36.0	-.22	6.5	33.6	-.22
21:05	5.3	36.7	-.27	5.7	34.0	-.28	6.2	30.8	-.28
21:10	4.4	31.8	-.05	4.8	30.2	-.08	5.2	28.4	-.09
21:15	4.2	36.9	.03	4.7	34.6	.03	5.2	31.0	-.01
21:20	4.5	36.9	-.07	4.7	34.2	-.07	5.2	31.0	-.06
21:25	4.6	36.4	-.01	4.7	32.5	-.02	5.0	30.5	-.03
21:30	4.6	37.3	.00	4.7	33.3	.02	5.2	29.3	.02
21:35	4.6	34.4	.00	4.9	30.4	.01	5.6	28.1	.02
21:40	4.9	28.8	.00	5.6	27.4	-.02	6.3	27.3	-.03
21:45	5.1	27.1	.07	5.9	26.8	.07	6.5	26.5	.05
21:50	5.0	25.1	.03	5.9	25.1	.04	6.6	25.3	.04
21:55	4.6	21.3	.07	5.3	22.4	.04	6.0	23.1	.02
22:00	4.6	17.3	.09	5.3	18.9	.09	6.1	19.7	.10
22:05	4.5	12.6	.05	5.3	15.0	.03	6.0	15.6	.02
22:10	4.7	13.1	.01	5.1	12.9	.00	5.6	15.4	-.03
22:15	4.5	5.5	.00	5.1	5.9	-.03	5.7	8.9	-.04
22:20	4.5	1.5	-.04	5.3	5.3	-.07	5.9	10.2	-.06
22:25	4.5	2.7	-.07	5.3	6.6	-.08	5.7	10.4	-.04
22:30	4.8	359.7	-.05	5.4	1.4	-.07	5.9	4.9	-.08
22:35	4.1	358.7	-.07	5.1	359.5	-.08	6.2	2.3	-.11
22:40	4.4	3.3	-.05	5.5	4.0	-.06	6.6	4.5	-.10
22:45	4.4	6.1	-.03	5.2	4.6	-.07	6.2	4.3	-.08
22:50	4.1	8.9	.04	5.1	6.8	.02	6.1	6.1	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	.7	280.5	-.48	1.0	318.3	.5	342.7	-.51	.8
00:05	1.1	306.8	-.51	1.2	330.9	1.1	340.4	-.38	.9
00:10	.8	301.3	-.60	.7	346.9	.5	354.8	-.38	.5
00:15	1.1	269.3	-.35	1.0	297.1	.7	286.6	-.15	.4
00:20	.9	270.5	.00	.9	265.8	.8	259.9	.09	.8
00:25	1.4	240.3	-.44	1.0	261.8	.8	263.0	-.30	.9
00:30	1.5	252.3	-.06	1.5	268.3	1.2	282.5	-.31	.9
00:35	1.7	252.8	-.17	1.8	256.6	1.1	253.6	-.09	1.2
00:40	1.7	268.3	-.10	1.5	267.3	1.2	250.5	-.07	1.0
00:45	1.9	262.0	-.47	1.3	277.6	1.4	263.0	-.06	1.5
00:50	1.3	259.4	-.55	1.1	249.3	1.1	249.2	-.34	1.2
00:55	2.0	270.1	-.48	1.8	275.5	1.7	272.9	-.19	1.6
01:00	1.8	270.4	.05	1.7	269.4	1.8	270.5	.09	1.7
01:05	1.4	279.6	-.03	1.5	277.5	1.6	279.9	.09	1.5
01:10	1.4	291.9	-.07	1.3	297.7	1.1	301.4	.07	1.3
01:15	1.0	303.5	.07	1.1	312.0	1.1	310.1	.10	1.1
01:20	.8	296.0	-.19	1.0	299.5	1.1	296.0	.08	1.1
01:25	.9	270.2	-.26	.8	272.9	.8	275.5	.02	.8
01:30	.6	238.6	-.25	.8	259.4	.8	265.1	.01	.9
01:35	.8	270.9	-.46	.8	268.2	1.0	257.4	-.29	1.1
01:40	1.1	264.5	-.50	1.0	259.0	.9	257.3	-.22	.9
01:45	1.4	267.1	-.13	1.1	253.7	1.1	254.2	-.13	1.1
01:50	1.4	249.3	-.26	1.2	247.1	1.3	235.4	-.23	1.2
01:55	1.1	232.7	-.18	1.2	235.5	1.1	239.7	-.23	1.1
02:00	1.8	236.9	-.13	1.9	230.4	1.4	225.7	-.29	1.4
02:05	1.5	247.2	.10	1.2	253.9	1.2	270.3	.06	1.5
02:10	1.1	253.7	-.14	1.4	246.0	1.2	248.1	-.27	1.0
02:15	1.5	278.1	-.37	1.7	269.6	1.7	266.4	-.31	1.5
02:20	1.9	281.6	.03	1.9	279.6	1.7	277.2	.09	1.8
02:25	2.2	291.9	.16	2.1	289.9	1.9	282.6	.24	
02:30	2.1	282.4	.29	2.1	280.8	2.1	277.0	.26	
02:35	2.4	280.5	.25	2.4	279.3	2.5	274.8	.29	2.9
02:40	3.0	294.6	-.13	3.0	293.4	3.0	285.6	-.19	2.7
02:45	2.6	290.1	.00	2.7	283.0	2.5	278.3	-.07	2.6
02:50	2.6	289.3	.09	2.7	285.8	2.6	281.4	.11	2.6
02:55	2.1	294.8	.29	2.6	291.7	3.0	288.3	.41	
03:00	3.1	291.9	.02	3.8	293.2	3.9	292.3	.01	4.1
03:05	3.0	284.9	.14	3.2	285.0	3.4	287.1	.11	3.4
03:10	2.5	267.5	.03	2.8	271.4	3.0	275.1	.09	3.3
03:15	2.1	253.5	.07	2.5	262.3	2.9	263.4	.21	3.1
03:20	1.8	240.4	.15	2.6	252.0	3.5	257.3	.09	3.9
03:25	2.3	258.2	.13	2.5	260.4	2.8	259.9	.12	3.2
03:30	2.3	257.5	.00	2.5	259.1	4.0	263.7	.00	
03:35	2.5	240.6	.00	2.8	247.3	3.3	250.8	.00	
03:40	3.0	245.6	.11	3.0	249.1	3.3	249.1	.11	
03:45	3.4	261.4	-.03	3.5	262.6	3.6	263.4	.00	3.7
03:50	3.1	279.0	1.68	3.2	269.8	2.5	300.3	2.42	2.7
03:55			.38						
04:00			-.22					-.20	
04:05			.01						
04:10			.02					.36	

	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			-.03					-.11	
04:20			.11					.06	
04:25			.01					.06	
04:30			-.05					-.08	
04:35	2.6	327.8	-.09	3.1	329.6			-.04	
04:40			.03			4.3	304.1	.06	
04:45			.01					-.02	
04:50			.10					.13	
04:55	4.3	311.8	.05	4.8	311.4			.01	
05:00	4.2	305.0	.03					.01	
05:05	4.6	304.9	.02					.09	
05:10	4.8	312.2	-.02					.07	
05:15	4.0	309.4	.05					.46	
05:20	4.4	308.1	.12	4.3	313.6			.28	
05:25	4.5	302.9	-.13	4.8	301.7	5.2	303.3	-.12	5.7
05:30			.04					.04	
05:35			.08					.03	
05:40	3.2	275.0	.18					.13	
05:45			.22					.19	
05:50	3.1	296.1	.14	3.2	304.7	3.9	308.0	.10	4.0
05:55	2.7	295.0	-.05	2.9	300.0	3.4	306.1	-.05	3.8
06:00			-.12					-.14	
06:05			-.07					-.12	
06:10			.03					.02	
06:15	3.1	317.7	.18	3.4	315.3	3.8	321.2	.16	4.0
06:20			-.06					-.07	
06:25			-.14					-.16	
06:30	2.2	294.7	.20	2.5	305.1	2.9	308.2	.23	3.2
06:35	2.4	312.2	.11			3.1	319.5	.15	
06:40	2.4	320.2	-.09	2.8	318.0	2.9	317.4	-.07	3.4
06:45			.14					.14	
06:50	2.4	323.6	.11	2.8	321.8	3.0	326.3	.10	3.4
06:55	2.6	327.8	.05	3.2	318.1	3.8	313.2	.12	
07:00	2.4	333.9	.07	2.9	320.4			.09	
07:05	2.8	324.2	.15					.18	
07:10	3.0	331.5	.06	3.8	323.4	4.9	307.8	.08	
07:15	2.4	350.3	.06	3.1	330.0	4.5	315.2	.04	
07:20			-.08						
07:25									
07:30									
07:35	2.6	356.2	-.05	2.6	357.8	2.6	360.0	-.01	
07:40			.13					-.05	
07:45			.20					.18	
07:50			.03					.09	
07:55	2.4	5.6	.09	2.8	9.5	3.1	4.7	.13	3.3
08:00	1.7	39.6	.32	2.4	31.4	2.9	26.4	.07	
08:05			.03					.04	
08:10	1.8	10.3	-.13	2.0	5.4	2.5	353.6	-.11	3.1
08:15	1.8	13.6	-.03	2.3	3.4	3.0	353.7	-.09	3.0
08:20	1.8	18.6	.23	2.1	10.6	2.7	8.0	.16	3.2
08:25	2.2	12.7	.10	2.8	14.8	3.1	4.9	.14	
08:30	2.2	18.3	.11	2.5	15.9	3.2	16.5	.23	
08:35	2.9	18.7	.04	3.1	15.8	3.2	2.9	.06	
08:40	2.6	21.1	-.05	2.3	18.7	2.1	38.8	-.05	2.3
08:45	2.0	4.3	.01					-.04	
08:50	1.6	4.5	-.06	1.9	10.4	1.8	24.4	-.02	2.3

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	1.0	21.6	-21	1.3	29.0	1.5	41.3	.07	1.6
09:00	.9	54.6	-23	1.2	45.2	1.5	45.9	.00	1.3
09:05	1.4	71.2	-21	1.4	67.4	1.4	54.5	-21	1.6
09:10	2.0	70.3	-01	1.8	71.3	1.9	62.5	-08	2.0
09:15	2.0	74.6	.03	2.0	72.2	1.9	61.9	.03	1.9
09:20	1.7	70.5	-02	1.6	63.9	1.6	55.3	-03	1.8
09:25	2.1	63.8	-03	2.2	59.0	2.3	52.6	-02	2.4
09:30	2.2	71.6	-17	2.2	71.3	2.4	66.6	-10	2.7
09:35	1.4	85.4	-25	1.6	98.1	1.8	86.1	-13	2.0
09:40	1.7	103.8	-57	1.5	98.0	1.4	91.9	-27	1.6
09:45	1.7	107.5	-35	1.8	111.6	1.8	98.8	-29	1.9
09:50	1.9	97.5	-14	1.7	100.1	2.0	102.6	-42	2.0
09:55	2.2	30.0	-43	2.2	53.6	2.2	62.7	-31	2.1
10:00	1.4	331.0	-1.02	.9	344.6	.9	14.4	-86	1.3
10:05	1.0	31.3	-99	.8	24.6	1.0	81.5	-89	1.5
10:10	.8	13.9	-1.08	.9	9.5	.5	173.7	-90	.5
10:15	1.2	357.1	-37	1.7	8.6	1.8	15.3	-19	1.7
10:20	1.9	19.4	.03	1.8	24.2	1.8	30.7	.03	1.9
10:25	1.5	39.2	.00	1.5	40.1	1.5	34.3	.03	1.6
10:30	1.2	28.6	-06	1.3	27.3	1.3	22.7	-02	1.3
10:35	1.0	39.5	.02	1.0	42.1	1.0	41.4	.19	1.0
10:40	1.1	14.2	.11	1.2	13.8	1.3	21.8	.00	1.4
10:45	1.2	58.1	.04	1.5	52.8	1.8	52.7	.03	2.2
10:50	1.1	57.4	-12	1.2	57.7	1.2	56.1	-20	1.3
10:55	.6	323.9	-25	.5	336.9	.6	356.0	-31	.7
11:00	1.1	323.9	-04	1.1	328.7	1.2	335.0	-03	1.1
11:05	1.1	1.4	-02	1.1	4.0	1.0	8.7	-02	1.0
11:10	1.5	12.5	-05	1.6	13.8	1.6	13.9	-07	1.5
11:15	2.0	352.5	.10	2.1	356.2	2.2	359.0	.06	2.2
11:20	1.7	350.6	.22	1.8	359.9	1.8	6.1	.20	1.9
11:25	1.4	342.5	.45	1.4	346.6	1.3	354.4	.45	1.1
11:30	1.5	345.1	.44	1.6	347.7	1.5	352.1	.39	1.4
11:35	1.3	357.3	.04	1.3	13.9	1.5	31.7	.14	1.7
11:40	2.5	143.9	-33	2.5	138.6	2.3	132.7	-13	2.1
11:45	1.4	4.4	.23	1.5	7.4	1.7	15.0	.16	1.6
11:50	1.3	333.5	-25	1.0	335.7	.9	331.2	-15	.7
11:55	1.1	135.5	-48	1.0	116.9	1.0	101.3	-47	1.0
12:00	.9	146.7	.09	.6	169.6	.5	209.8	.03	.4
12:05	1.1	195.6	-01	.7	205.3	.8	215.4	-07	.8
12:10	.6	186.8	.10	.6	207.3	.8	243.8	.05	.9
12:15	.9	92.6	.25	.7	62.9	.7	39.8	.61	.6
12:20	.8	233.6	-01	.9	269.1	.9	282.8	-16	.9
12:25	1.0	93.0	.22	1.1	77.0	1.2	69.4	.25	.9
12:30	1.4	96.4	.13	1.3	91.3	1.4	93.1	.15	1.5
12:35	1.1	25.0	1.00	1.1	11.1	1.2	357.2	.95	1.2
12:40	1.7	42.9	.30	1.6	39.0	1.5	42.0	.43	1.5
12:45	1.8	97.9	-23	1.7	98.6	1.6	104.5	-26	1.4
12:50	2.2	99.2	.26	2.1	98.3	1.9	97.9	.20	1.7
12:55	1.0	99.3	-06	1.2	95.0	1.4	79.8	.07	1.3
13:00	1.1	63.2	-11	1.2	61.7	1.2	63.2	-07	1.1
13:05	1.8	48.1	-03	1.7	47.6	1.6	51.3	-05	1.6
13:10	1.2	57.6	.29	1.1	54.2	1.0	62.1	.35	1.0
13:15	1.0	79.3	.11	.9	71.3	1.0	67.6	.11	1.0
13:20	1.4	29.8	-02	1.6	26.8	1.7	23.2	-01	1.8
13:25	2.0	58.3	-06	2.2	57.2	2.2	58.1	-02	2.2
13:30	2.8	64.5	-19	2.7	66.8	2.6	65.9	-17	2.4

	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	2.3	54.1	-.06	2.2	53.5	2.1	47.9	-.19	2.0
13:40	1.5	40.0	-.07	1.4	38.0	1.3	42.5	-.12	1.3
13:45	1.5	39.4	.29	1.4	38.1	1.4	37.1	.35	1.3
13:50	1.1	105.6	.14	1.1	112.6	1.1	113.7	.25	1.0
13:55	2.1	92.6	.25	2.1	95.6	2.1	94.0	.21	1.9
14:00	1.5	86.3	.58	1.7	88.1	1.7	87.2	.65	1.7
14:05	1.8	45.6	.31	1.6	55.9	1.5	70.3	.37	1.3
14:10	1.9	40.0	.69	2.1	48.4	1.9	46.4	.45	1.9
14:15	1.2	310.1	-.03	1.0	346.4	1.0	346.7	.00	1.0
14:20	1.6	215.9	-.64	1.4	213.9	1.2	233.1	-.54	1.0
14:25	.9	207.4	-.53	.8	220.9	.9	210.4	-.45	1.1
14:30	2.0	193.0	-.60	2.3	192.5	2.2	191.5	-.40	2.4
14:35	3.3	241.2	-.51	3.4	245.8	3.6	253.5	-.45	3.6
14:40	1.3	245.9	.25	1.4	257.1	1.5	260.5	.02	1.5
14:45	2.7	266.4	-.14	2.9	263.5	3.1	255.6	-.10	3.1
14:50	1.2	221.4	-.72	1.4	263.1	1.8	295.4	-.55	1.7
14:55	2.7	293.4	-.77	2.3	289.9	2.2	292.8	-.81	2.2
15:00	2.8	300.4	-.72	2.9	295.3	3.2	291.9	-.82	3.4
15:05	3.2	314.9	.37	3.3	310.6	3.2	312.5	.31	3.3
15:10	2.7	299.8	-.35	2.8	300.1	3.2	300.7	-.28	3.4
15:15	3.1	301.2	-.06	3.2	301.5	3.0	301.1	-.02	3.1
15:20	4.2	324.9	-.59	4.3	326.9	4.2	329.0	-.62	4.3
15:25	5.1	333.7	.39	5.1	333.2	5.1	333.2	.40	4.8
15:30	5.2	327.0	.18	5.2	327.1	5.3	327.6	.10	5.2
15:35	5.9	313.0	.24	5.9	315.0	6.0	314.3	.21	6.2
15:40	6.0	322.6	.11	5.8	320.1	5.8	317.1	.13	5.7
15:45	5.2	322.9	-.07	5.2	321.6	5.1	321.7	-.04	5.1
15:50	5.0	315.9	-1.70	5.3	318.0	5.6	317.4	-1.69	5.8
15:55	5.5	313.0	-.02	5.6	312.2	5.6	311.8	-.02	5.6
16:00	6.6	310.2	-.19	6.6	309.8	6.7	311.7	-.31	6.8
16:05	5.1	335.6	-.85	5.2	336.3	5.4	337.0	-.90	5.7
16:10	6.1	297.3	-.17	6.2	297.8	6.2	298.6	-.14	6.4
16:15	6.1	294.7	-1.00	6.2	293.6	6.1	294.4	-1.03	6.3
16:20	5.6	315.3	-.82	5.8	315.0	6.1	316.9	-.87	6.3
16:25	7.3	327.4	.31	7.4	327.9	7.5	328.2	.34	7.5
16:30	6.0	320.1	-.64	5.9	319.7	5.9	321.2	-.78	5.7
16:35	6.2	326.0	.81	6.1	325.5	6.1	323.0	.94	6.2
16:40	6.1	332.6	.42	6.3	330.4	6.2	327.6	.52	6.2
16:45	6.7	328.1	.28	6.7	330.2	6.5	332.1	.24	6.4
16:50									
16:55									
17:00	4.8	350.2	.20	4.7	349.9	4.4	352.2	.23	4.0
17:05	4.6	356.8	.15	4.6	359.5	4.3	357.9	.14	4.6
17:10	4.7	349.2	.35	4.7	349.4	4.8	348.7	.36	5.8
17:15	4.5	345.2	.15	4.6	345.5	4.4	343.2	.10	4.2
17:20	4.8	338.6	.17	4.8	338.9	5.0	337.7	.22	4.8
17:25	4.8	347.1	-.13	4.8	348.4	4.7	345.8	-.05	4.5
17:30	5.3	332.6	.21	5.1	334.1	5.1	333.5	.19	4.4
17:35	5.5	340.3	-.27	5.6	339.5	5.7	341.9	-.30	6.5
17:40	4.9	324.4	-.37	5.0	325.6	5.1	328.8	-.35	5.1
17:45	5.4	331.5	-.47	5.3	330.4	5.2	328.3	-.45	4.1
17:50	5.1	336.5	.17	5.2	336.8	5.3	337.8	.24	5.6
17:55	5.6	332.4	-.06	5.5	334.6	5.7	331.8	-.13	5.1
18:00	6.2	329.9	.20	6.2	330.3	6.1	329.8	.19	6.6
18:05	6.6	335.8	.19	6.5	335.5	6.6	333.7	.16	6.5
18:10	6.7	340.2	.14	6.6	340.9	6.4	343.8	.10	6.1

	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
18:15	5.5	345.6	-.73	5.5	347.2	5.8	347.5	-.75	5.6
18:20	5.6	349.8	-.65	5.6	349.8	5.6	347.3	-.72	5.7
18:25	5.6	359.4	-.33	5.6	359.6	5.5	356.9	-.49	5.1
18:30	6.3	17.2	.07	6.4	16.6	6.5	16.3	.07	6.5
18:35	5.7	14.4	.03	5.6	14.2	5.8	19.0	-.03	6.0
18:40	5.4	12.4	-.24	5.8	12.9	6.1	13.4	-.18	6.1
18:45	4.6	2.8	-.82	4.8	3.3	4.7	4.0	-.91	4.7
18:50	5.2	10.5	-1.50	5.4	12.6	5.5	14.3	-1.50	5.8
18:55	6.3	18.9	.10	6.4	19.2	6.3	19.8	.08	6.5
19:00	5.9	9.3	.23	6.2	10.0	6.3	9.6	.27	6.5
19:05	6.4	8.4	.33	6.4	8.4	6.4	8.5	.36	6.5
19:10	6.1	7.8	.26	6.1	8.0	6.2	6.4	.24	6.1
19:15	5.7	8.7	.01	5.9	8.3	6.2	8.4	.00	6.3
19:20	6.0	5.6	.09	6.0	5.4	6.0	4.6	.12	6.0
19:25	6.1	3.6	.08	6.1	4.1	6.3	4.1	.09	6.2
19:30	6.0	.9	.33	6.0	.4	6.1	359.6	.29	6.1
19:35	5.4	.5	.02	5.3	.6	5.4	1.6	-.03	5.4
19:40	5.2	9.0	-.09	5.4	9.4	5.7	10.3	.02	5.8
19:45	5.2	7.2	-.01	5.3	8.0	5.5	8.2	-.05	5.6
19:50	4.9	6.4	-.29	5.1	6.6	5.3	6.8	-.23	5.4
19:55	4.8	8.8	-.57	4.8	7.9	4.8	9.4	-.62	4.8
20:00	4.0	32.5	-.59	4.1	31.5	4.3	30.4	-.57	4.2
20:05	5.6	11.0	-.15	5.6	11.1	5.6	12.4	-.23	5.6
20:10	3.7	23.0	-.92	3.9	24.1	4.3	21.7	-.98	4.7
20:15	5.0	45.0	-.32	5.1	45.6	5.1	44.4	-.36	5.1
20:20	6.6	42.1	-.17	6.6	42.1	6.5	41.5	-.15	6.4
20:25	6.1	40.3	.03	6.3	40.7	6.4	40.8	-.03	6.5
20:30	6.3	40.5	-.17	6.6	40.3	6.8	40.2	-.16	7.0
20:35	6.6	42.7	-.27	6.9	41.4	7.1	39.8	-.24	7.3
20:40	7.1	36.6	-.29	7.2	35.0	7.2	33.2	-.30	7.2
20:45	6.9	35.1	-.32	7.0	34.3	7.0	33.1	-.31	7.0
20:50	7.3	33.4	-.33	7.4	32.5	7.5	32.1	-.31	7.5
20:55	7.0	32.0	-.24	7.0	31.3	6.9	30.7	-.24	6.9
21:00	6.9	32.5	-.20	7.0	31.0	7.1	30.5	-.21	6.8
21:05	6.5	29.0	-.22	6.6	28.8	6.7	28.5	-.22	6.9
21:10	5.8	27.2	-.13	6.0	27.1	6.2	27.6	-.11	6.3
21:15	5.6	30.0	-.03	5.8	30.8	6.0	30.9	-.02	6.1
21:20	5.6	30.3	-.09	5.9	30.6	6.1	31.9	-.07	6.2
21:25	5.6	28.4	-.02	5.9	30.0	6.1	31.6	-.08	6.2
21:30	5.8	28.2	.03	6.1	29.6	6.1	28.8	.01	6.4
21:35	6.2	28.5	-.03	6.5	28.0	6.7	27.6	-.06	7.0
21:40	6.6	28.6	-.03	6.7	28.0	6.9	29.4	.01	7.0
21:45	6.8	26.8	.02	7.1	26.7	7.4	26.4	.01	7.3
21:50	7.0	24.9	.07	7.1	24.6	7.2	24.6	.05	7.1
21:55	6.5	22.0	.02	6.8	22.6	6.9	21.5	.03	7.0
22:00	6.6	17.9	.08	6.8	18.0	6.8	18.3	.06	7.0
22:05	6.2	16.3	.04	6.3	17.5	6.2	17.4	.04	6.3
22:10	6.0	17.0	-.05	6.1	16.9	6.3	17.4	-.04	6.4
22:15	6.3	11.7	-.06	6.5	13.9	6.6	15.4	-.07	6.6
22:20	6.4	13.5	-.06	6.6	15.1	6.6	15.8	-.05	6.6
22:25	6.1	12.2	-.05	6.3	14.7	6.3	15.1	-.07	6.5
22:30	6.1	8.7	-.08	6.3	11.3	6.4	13.0	-.08	6.6
22:35	6.6	4.3	-.13	6.6	6.1	6.6	7.8	-.14	6.6
22:40	7.0	4.8	-.10	6.9	5.8	6.7	7.7	-.14	6.5
22:45	7.0	4.6	-.08	7.6	6.3	7.8	6.5	-.10	7.6
22:50	7.0	6.4	-.04	7.6	5.9	7.8	7.0	-.04	7.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

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	40.8	.10	.9	65.3	.05	.8	95.6	.07	1.0
00:05	9.5	.21	1.2	37.8	.22	1.0	59.7	.22	
00:10	52.2	.13	.8	117.0	.20			.21	
00:15	323.3	.23	.5	166.0	.16			.22	
00:20	217.8	.16	1.1	191.7	.16			.25	
00:25	226.3	.11	1.1	211.0	.09	1.3	202.0	.13	
00:30	247.6	.09	1.0	230.3	.10	1.2	214.9	.12	
00:35	253.8	.06	1.2	245.4	.16	1.3	236.7	.19	1.1
00:40	244.0	.19	1.1	234.6	.21	1.3	227.9	.24	
00:45	253.2	.21	1.5	248.7	.20	1.5	247.7	.23	
00:50	246.0	.13	1.4	239.4	.17	1.6	221.7	.21	
00:55	271.0	.05	1.6	267.4	.06	1.5	258.7	.15	
01:00	271.6	.11	1.7	270.5	.13			.17	
01:05	282.0	.17	1.5	282.8	.22	1.9	287.4	.29	
01:10	305.6	.15	1.5	294.6	.14			.15	
01:15	299.6	.08			.07				
01:20	293.9	.10	1.1	282.2	.13			.15	
01:25	266.1	.21	.9	253.6	.26			.34	
01:30	263.2	.05	.9	267.2	.15			.15	
01:35	252.6	.11	1.2	254.4	.15			.14	
01:40	251.1	.14	.9	248.5	.16	1.1	253.3	.27	
01:45	253.8	.05	1.2	248.8	.15	1.1	244.6	.22	
01:50	225.8	-.08	1.3	229.9	.08	1.6	226.8	.24	
01:55	243.0	.02	1.2	237.9	.14	1.2	231.2	.35	
02:00	238.0	.21	1.5	237.3	.23			.38	
02:05	255.7	.05	1.8	238.7	.17	2.7	223.9	.44	
02:10	246.3	.01	1.1	244.6	.23	1.6	242.4	.42	
02:15	266.0	.11	1.6	253.4	.25	1.8	246.8	.30	
02:20	275.3	.14			.00				
02:25		.41			.39			.11	
02:30		.40			.13				
02:35	283.1	.32	3.3	294.1	.17			-.23	
02:40	290.1	.03	2.8	287.4	.02	2.9	277.6	.05	
02:45	279.9	-.01	2.8	282.0	.01	3.0	280.6	.04	
02:50	280.6	-.05	2.8	278.6	-.05	3.0	276.2	.00	3.1
02:55		.04			.02			-.16	
03:00	289.6	-.03	4.3	285.3	-.12	4.4	285.4	-.15	4.1
03:05	286.5	.08	3.6	281.2	.11	3.7	280.5	-.08	3.6
03:10	274.2	.16	3.6	272.0	.03	3.7	273.8	-.61	3.6
03:15	268.8	.12	3.7	270.4	.08				
03:20	255.5								
03:25	263.3								
03:30		-.28							
03:35		-.13							
03:40									
03:45	265.7	.04							
03:50	348.2	5.87	3.3	342.3	5.85	2.5	339.2	6.49	2.6
03:55									
04:00									
04:05									
04:10		1.34							

	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		.25			-.05			-.46	
04:20		-.01			1.20			2.41	
04:25		.00			.07			.09	
04:30		.05			-.12			-.23	
04:35		.14			-.25			-.38	
04:40		-.03			-.02			-.04	
04:45		.01			.11			.12	
04:50		.13			.03			.16	
04:55		.18			.09			-.69	
05:00		-.06			.08			.34	
05:05		-.34			.06				
05:10		-.60			-.67				
05:15									
05:20									
05:25	304.3	-.35			-.07			-.33	
05:30		.18			.09			.27	
05:35		-.41			-.15			-.59	
05:40		.12			.10			.13	
05:45		.14			.13			-.08	
05:50	319.5	.10	3.5	320.5	.00			.19	
05:55	315.0	-.10	4.1	319.9	-.05			.01	
06:00		-.18			-.11			-.16	
06:05		-.14			-.12			-.07	
06:10		-.16			-.15			-.18	
06:15	331.0	.10	3.9	328.4	.16	3.5	332.2	.20	
06:20		-.07			-.13			-.14	
06:25		-.17			-.20			-.20	
06:30	316.0	.31	3.3	323.0	.35	3.8	319.8	.22	
06:35		.19			.18			.24	
06:40	312.8	-.08	2.7	325.4	-.14			-.09	
06:45		.15			.19			.15	
06:50	331.7	.12	3.6	335.8	.16			.06	
06:55		.13			.14			.43	
07:00		.13			.11			.15	
07:05		.21			.22			.87	
07:10		.14			.21			.40	
07:15		-.02			.19				
07:20									
07:25									
07:30									
07:35		-.04			-.09			-.09	
07:40		-.16			-.12			.06	
07:45		.29			.34			.26	
07:50		-.02			.09			.50	
07:55	7.4	-.23	3.8	.6	-.41			-.42	
08:00		.01			-.05			.05	
08:05		.07			-.01			.14	
08:10	355.6	-.30			-.37			-.18	
08:15	358.3	-.23			-.27			-.10	
08:20	358.3	.13	3.3	1.5	.08			.07	
08:25		.22			.21			.11	
08:30		.28			.13			.24	
08:35		.09			-.04			-.05	
08:40	46.0	-.04	2.3	45.0	-.02	2.3	33.1	-.13	2.1
08:45		-.02			.01			-.03	
08:50	40.5	.12	2.3	36.4	.04	2.5	29.1	.04	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
08:55	46.9	.19			.17			.15	2.1
09:00	44.9	.11	1.3	47.5	.07	1.6	46.6	-.02	2.0
09:05	44.6	.01	1.7	43.4	.16	2.0	40.8	.21	2.7
09:10	54.1	.07	2.1	49.2	.16	2.3	47.5	.25	
09:15	50.5	.04	2.2	44.3	.11	2.4	33.0	.09	2.8
09:20	47.9	.06	2.2	34.6	.02	2.9	33.7	-.01	2.9
09:25	48.0	-.02	2.7	42.7	-.03	2.9	37.5	-.04	2.9
09:30	58.1	-.17	3.0	49.8	-.19	3.0	44.9	-.22	2.8
09:35	71.1	-.24	2.7	59.2	-.25	2.9	44.7	-.27	2.9
09:40	74.4	-.27	1.8	66.4	-.11	2.1	64.8	-.10	2.5
09:45	89.0	-.33	1.7	85.3	-.32	1.7	76.2	-.20	1.7
09:50	96.6	-.24	2.2	89.4	-.10	2.1	81.4	-.12	2.3
09:55	52.3	-.26	2.2	56.8	-.20	2.1	68.8	-.02	1.8
10:00	4.4	-.58	1.6	9.0	-.66	1.7	18.2	-.55	1.3
10:05	85.1	-.47	1.6	65.8	-.37	1.1	70.0	-.15	
10:10	80.2	-.32	1.0	45.9	-.17	1.4	58.8	-.08	2.1
10:15	27.3	.10	1.9	31.0	.09	2.1	39.6	.14	2.4
10:20	30.2	-.03	2.1	30.4	.00	2.3	31.8	.03	2.1
10:25	29.3	-.06	1.8	25.6	-.14	1.8	31.7	-.30	1.9
10:30	22.0	-.13	1.5	12.3	-.20	1.8	12.9	-.39	1.9
10:35	38.5	.45	1.0	32.9	.48	1.1	27.9	.50	1.4
10:40	24.4	.16	1.6	30.7	.13	1.9	32.5	.09	2.1
10:45	54.4	-.01	2.4	56.8	-.02	2.5	56.7	.02	2.6
10:50	54.0	-.30	1.4	49.0	-.28	1.7	41.4	-.22	1.9
10:55	3.6	-.41	.7	4.9	-.38	.8	12.5	-.15	.9
11:00	345.0	.12	.9	351.5	.11	.9	344.0	.02	1.3
11:05	12.6	-.06	1.0	17.3	-.05	1.1	11.6	-.04	1.3
11:10	17.1	.00	1.6	21.4	.01	1.7	25.6	.03	1.8
11:15	359.5	.02	2.1	.1	-.03	2.1	2.8	-.08	2.1
11:20	11.0	.23	1.9	15.9	.28	2.0	18.0	.28	2.0
11:25	7.2	.29	1.1	13.5	.22	1.3	33.3	.21	1.7
11:30	357.4	.18	1.4	4.5	.16	1.6	14.8	.18	1.8
11:35	33.2	.09	1.9	29.8	.19	2.2	31.7	.11	2.2
11:40	119.4	-.02	2.1	104.1	-.10	2.0	93.8	-.12	2.1
11:45	15.5	.17	1.4	23.3	.19	1.2	45.2	.16	1.1
11:50	340.0	-.18	.9	353.9	-.30	1.2	5.4	-.35	1.3
11:55	83.7	-.12	1.2	77.3	.03	1.1	72.6	.07	1.2
12:00	212.0	.14	.4	91.4	.05	.5	90.6	.07	.8
12:05	223.9	-.14	.7	231.4	-.18	.7	244.0	-.03	.5
12:10	271.7	.02	1.1	284.5	.07	1.4	278.8	.14	1.6
12:15	14.9	.78	.7	321.5	.79	.9	299.3	.78	1.1
12:20	297.6	-.19	1.0	305.8	-.24	1.1	313.0	-.21	1.2
12:25	62.8	.42	1.0	60.6	.42	1.0	18.0	.38	1.0
12:30	97.7	.14	1.6	92.6	.04	1.7	93.2	.09	1.7
12:35	346.7	.76	1.2	341.3	.65	1.3	341.7	.62	1.4
12:40	42.8	.51	1.5	36.9	.36	1.6	34.0	.23	1.8
12:45	99.2	-.45	1.3	108.9	-.33	1.3	118.8	-.15	1.2
12:50	97.4	.31	1.6	93.2	.15	1.6	95.1	.12	1.6
12:55	66.9	.33	1.3	59.9	.36	1.3	63.0	.38	1.2
13:00	70.6	-.04	1.0	64.4	-.09	.9	52.8	-.10	1.2
13:05	49.2	-.06	1.6	48.9	-.11	1.5	49.9	-.08	1.5
13:10	69.5	.39	1.1	70.1	.39	1.2	75.8	.43	1.3
13:15	66.4	.15	1.1	51.7	.15	1.2	55.6	.17	1.1
13:20	23.9	.03	1.9	24.6	.09	1.9	27.0	.09	1.9
13:25	57.0	.04	2.3	58.3	.09	2.3	60.6	.04	2.3
13:30	68.0	-.19	2.3	68.0	-.13	2.0	64.3	-.15	2.0

	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	48.5	-.17	1.9	50.7	-.21	1.9	55.8	-.21	1.6
13:40	40.2	-.14	1.2	38.0	-.19	1.1	36.4	-.06	1.0
13:45	41.7	.49	1.2	41.5	.51	1.1	49.1	.53	1.1
13:50	113.6	.38	1.1	118.3	.44	1.1	129.8	.56	1.0
13:55	94.5	.16	1.8	94.8	.21	1.7	89.9	.18	1.6
14:00	88.9	.54	1.7	89.0	.52	1.7	87.8	.50	1.7
14:05	84.3	.36	1.2	85.1	.38	1.1	90.0	.30	1.2
14:10	48.6	.55	1.8	43.1	.58	1.5	35.3	.49	1.6
14:15	332.4	-.21	.9	335.1	-.08	.8	18.1	-.03	1.0
14:20	322.3	-.49	1.0	356.3	-.51	1.3	15.9	-.44	1.5
14:25	205.6	-.31	.8	259.9	-.01	1.2	.7	.33	1.3
14:30	184.5	-.17	1.9	182.6	.35	1.6	180.3	.76	1.4
14:35	256.5	-.12	3.4	256.6	-.10	3.0	252.2	-.19	3.0
14:40	264.9	-.29	1.8	271.7	-.23	2.3	261.2	-.24	2.4
14:45	255.3	-.14	3.1	255.4	-.21	2.8	254.8	-.34	2.7
14:50	313.0	-.44	1.8	327.6	-.44	2.2	346.8	-.52	2.2
14:55	293.2	-.98	2.1	289.6	-.88	1.9	291.6	-.83	1.6
15:00	294.3	-.94	3.3	298.5	-1.05	3.3	299.5	-1.16	3.8
15:05	312.9	.09	3.4	314.8	.03	3.2	319.4	-.11	3.2
15:10	302.6	-.26	3.3	308.2	-.19	4.2	303.2	-.11	4.2
15:15	301.0	.00	3.3	306.7	-.18	3.3	312.8	-.24	3.5
15:20	331.0	-.67	4.2	333.0	-.60	5.3	336.5	-.50	4.9
15:25	333.9	.41	4.9	334.6	.34	5.2	342.7	.49	
15:30	330.0	.19	5.6	327.6	.05			.47	7.3
15:35	314.7	.33	6.3	315.6	.30	6.3	315.4	.33	6.1
15:40	317.2	.32	5.7	316.7	.44	5.6	326.7	.52	
15:45	321.0	-.23	4.9	327.2	-.07	5.3	329.2	.00	
15:50	316.5	-1.85	5.6	317.7	-1.89	5.3	325.2	-2.05	5.2
15:55	315.1	-.05	5.8	314.6	-.09	5.4	327.1	-.10	
16:00	316.0	-.35	7.2	316.9	-.45	8.1	313.1	-.65	
16:05	333.1	-1.00	6.2	333.6	-.77	6.5	329.1	-.37	
16:10	300.1	-.41	6.2	302.4	-.50	5.5	301.8	-.02	
16:15	297.8	-1.11	6.8	299.7	-1.03	6.4	298.3	-.53	
16:20	317.3	-.88	6.5	315.7	-1.13			-1.22	7.7
16:25	326.0	.39	7.7	324.0	.31	7.6	327.5	.41	
16:30	325.2	-.82	5.5	326.0	-.91	2.9	331.4	-1.21	
16:35	322.1	1.17	6.5	317.7	.98			.41	
16:40	328.3	.48	6.0	327.6	.62			.71	
16:45	333.2	.30			.54			.65	
16:50									
16:55									
17:00	355.3	.20			.62			1.43	
17:05	15.1	.20			.20			-.64	
17:10	345.7	.39			.33			.84	
17:15	338.7	.31			.33			1.09	
17:20	340.2	.28	4.2	335.0	.50			2.02	
17:25	343.1	.00	4.3	353.2	.21			-.17	
17:30	329.7	.07			.13			.73	
17:35	343.2	-.14			-.33			-.36	
17:40	335.6	-.38	4.2	337.4	-.05			-.87	
17:45	329.6	-.46	3.7	331.6	-.46			-.59	
17:50	335.1	.57	5.8	327.7	.42			-.19	
17:55	338.2	-.08			-.16			.51	
18:00	329.8	.11	6.6	329.3	.12			1.44	
18:05	336.9	-.10			-.25			.45	
18:10	339.6	-.01	7.2	347.2	-.30			-.19	

	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	347.9	-.55	6.0	345.7	-.54			-.64	
18:20	344.3	-.85	6.2	341.6	-.53			-1.17	
18:25	355.3	-.94	6.2	358.1	-1.08			-.81	
18:30	14.8	.19			.24			-.16	
18:35	17.4	-.33			-.30			.63	
18:40	12.3	-.18	4.5	13.5	-.40	4.8	7.4	-.29	
18:45	5.5	-1.03	4.5	355.8	-1.03			-.51	
18:50	18.5	-1.39	6.1	16.7	-1.53	5.3	8.9	-1.11	
18:55	19.7	.11	6.5	16.1	-.03			-.25	
19:00	11.3	.40			.11			.99	
19:05	9.5	.28	5.8	12.5	.20			.60	
19:10	6.1	.30	6.0	4.4	.39			.92	
19:15	8.2	-.05	7.3	9.0	.01			.69	
19:20	6.9	.13			-.06			.30	
19:25	3.7	.11	6.3	7.5	.08			-.02	
19:30	359.5	.42	6.4	5.0	.22			.17	
19:35	3.9	.01	5.4	9.2	-.28			-.10	
19:40	11.4	.02	5.7	16.1	.11	4.7	7.8	.08	
19:45	8.5	-.01	5.7	5.6	-.04			-.20	
19:50	7.2	-.11	5.6	5.8	-.27			-.14	
19:55	8.8	-.50	4.1	7.5	-.46			-.74	
20:00	26.1	-.59	3.6	18.4	-.82			-1.09	
20:05	16.1	-.44	6.1	14.0	-.09			-.45	
20:10	22.8	-1.07	4.3	23.1	-.89			-.70	
20:15	43.0	-.34	5.2	39.4	-.55			-.82	
20:20	40.1	-.12	6.3	42.0	-.07	5.8	41.1	.01	
20:25	40.4	-.10	6.3	38.4	-.22	7.0	39.7	.05	
20:30	38.7	-.25	6.8	39.0	-.15			-.58	
20:35	39.5	-.24	7.2	37.3	-.37	7.4	33.6	-.36	
20:40	33.1	-.26	7.2	31.0	-.36			-.12	
20:45	33.3	-.34	6.8	31.2	-.18	6.6	34.6	.04	
20:50	33.0	-.26	7.8	33.8	-.20	7.4	29.0	-.54	
20:55	31.2	-.14	7.0	32.2	-.07	6.7	31.4	-.07	
21:00	29.9	-.14	7.3	26.4	-.17			.01	
21:05	28.4	-.11	6.6	27.7	-.34			-.10	
21:10	27.3	-.13	6.6	27.8	-.33			-.27	
21:15	30.0	-.06	6.1	27.0	.04			-.08	
21:20	31.0	-.14	6.3	34.9	-.16	6.3	33.3	-.18	
21:25	31.6	-.09	6.6	31.3	.05	6.8	24.9	-.29	
21:30	29.5	.01	6.4	29.8	-.11	6.2	33.3	-.27	
21:35	28.7	-.03	6.8	27.3	-.01			.08	
21:40	28.0	-.03	7.3	26.4	-.10			-.24	
21:45	25.6	.10	7.5	24.4	-.01			-.11	
21:50	23.2	-.04	7.1	23.7	-.07			-.02	
21:55	21.6	-.02	7.1	21.7	-.06			.13	
22:00	18.8	-.02	6.8	21.2	.11			-.30	
22:05	15.1	.07	6.3	17.3	-.05			.06	
22:10	18.4	-.01	6.7	21.6	.17			-.16	
22:15	17.0	-.11	6.5	19.3	-.16			-.44	
22:20	15.6	-.02	6.4	16.4	-.07			-.07	
22:25	15.9	-.10	6.3	15.8	.01			-.28	
22:30	14.3	-.08	7.0	16.0	.08	6.7	17.8	.07	
22:35	7.9	-.07	6.5	11.0	-.19			-.47	
22:40	9.2	-.19	6.1	18.1	-.13			-.09	
22:45	6.5	-.17	7.4	8.2	-.07			-.02	
22:50	10.0	-.04	7.7	11.5	-.21			-.34	7.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/27/2022

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	133.9						
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35	231.4						
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	271.8						
02:55							
03:00	284.3	4.1	281.6	4.0	280.3		
03:05	279.9	3.6	277.3				
03:10	272.5						
03:15							
03:20							
03:25							
03:30							
03:35							
03:40							
03:45							
03:50	28.0	3.2	357.1	3.6	19.9		
03:55							
04:00							
04:05							
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15							
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	33.6	2.6	44.5	2.1	45.0		
08:45							
08:50	35.6	2.2	27.7	2.3	42.0		

	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
08:55	40.5						
09:00	39.2						
09:05	32.8						
09:10							
09:15	32.6	3.2	30.5				
09:20	35.6	3.2	37.4	4.6	52.5		
09:25	34.0	3.1	35.1	3.0	35.8		
09:30	43.4	2.7	42.1	2.5	44.8		
09:35	36.1	2.9	36.8	2.4	35.9		
09:40	61.7						
09:45	67.9	1.5	65.6	2.8	51.5		
09:50	71.3	2.6	69.7	2.6	66.6		
09:55	73.9	1.3	70.2				
10:00	22.4						
10:05							
10:10	54.6	2.5	57.5	2.1	51.8		
10:15	48.5	2.7	45.0	2.9	43.6		
10:20	36.9	2.1	34.5	2.2	34.5		
10:25	36.7	1.8	33.6	1.6	30.2		
10:30	8.7	1.9	.1	2.1	8.2		
10:35	31.2	1.6	32.3	1.8	31.4		
10:40	29.8	2.2	30.2	2.5	30.7		
10:45	58.9	2.7	60.0	3.0	61.7		
10:50	36.0	2.0	37.7	2.1	36.2		
10:55	32.6	1.1	37.8	1.4	36.9		
11:00	5.8	1.4	15.4	1.3	32.6		
11:05	22.0	1.5	20.5	1.7	22.0		
11:10	30.8	1.9	39.7	2.0	44.5		
11:15	2.8	2.1	4.2	2.2	6.8		
11:20	23.5	2.0	26.2	2.1	28.3		
11:25	47.7	1.8	54.2	1.9	55.0		
11:30	20.8	1.8	23.4	2.0	28.9		
11:35	32.6	2.4	35.2	2.2	37.2		
11:40	88.0	2.1	78.9	2.4	75.4		
11:45	54.6	1.1	55.7	.9	42.0		
11:50	15.7	1.3	27.1	1.4	33.0		
11:55	62.5	1.3	54.1	1.4	56.3		
12:00	91.2	.9	72.9	1.0	52.7		
12:05	283.0	.5	342.4	.7	2.6		
12:10	278.7	1.7	281.3	1.6	287.3		
12:15	307.7	1.2	314.2	1.4	313.2		
12:20	316.4	1.4	319.7	1.5	324.7		
12:25	344.4	1.2	344.7	1.3	348.5		
12:30	84.8	1.8	76.3	1.6	54.8		
12:35	343.6	1.5	346.8	1.6	357.4		
12:40	30.8	1.9	19.8	1.9	9.4		
12:45	117.3	1.2	90.8	1.1	62.6		
12:50	91.0	1.4	87.2	1.2	83.8		
12:55	59.6	1.1	55.0	1.2	41.8		
13:00	53.1	1.2	53.6	1.2	59.0		
13:05	47.9	1.6	41.6	1.5	42.5		
13:10	81.1	1.3	78.2	1.3	81.8		
13:15	47.2	1.1	42.4	1.3	32.2		
13:20	28.8	1.9	24.5	2.1	23.9		
13:25	58.0	2.1	58.5	2.1	53.8		
13:30	65.2	1.9	61.2	2.0	62.9		

	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
13:35	54.5	1.7	60.1	1.5	42.1		
13:40	28.7	1.0	26.8	1.1	34.3		
13:45	52.5	1.0	50.5	1.0	67.6		
13:50	137.7	.9	147.0	1.0	131.0		
13:55	84.4	1.6	79.7	1.7	71.5		
14:00	87.9	1.8	81.4	2.1	79.9		
14:05	93.4	1.0	91.1	1.1	105.2		
14:10	31.3	1.3	25.1	1.3	30.4		
14:15	13.1	1.2	41.0	1.3	58.8		
14:20	6.0	1.9	17.4	1.9	21.2		
14:25	357.6	1.7	12.2	2.1	16.4		
14:30	184.3	1.3	244.6	1.7	289.7		
14:35	244.0	2.5	231.9	1.6	218.1		
14:40	254.5	2.0	258.3	1.8	255.3		
14:45	250.4	3.3	245.4				
14:50	342.1						
14:55	288.5	1.3	274.7				
15:00	298.6						
15:05	309.3						
15:10	304.6	4.8	300.7				
15:15	7.9	3.1	358.2				
15:20	332.5	3.0	320.5				
15:25							
15:30	329.1						
15:35	315.7						
15:40							
15:45							
15:50	318.4						
15:55							
16:00							
16:05							
16:10							
16:15							
16:20	316.7						
16:25							
16:30							
16:35							
16:40							
16:45							
16:50							
16:55							
17:00							
17:05							
17:10							
17:15							
17:20							
17:25							
17:30							
17:35							
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15							
18:20							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05							
19:10							
19:15							
19:20							
19:25							
19:30							
19:35							
19:40							
19:45							
19:50							
19:55							
20:00							
20:05							
20:10							
20:15							
20:20							
20:25							
20:30							
20:35							
20:40							
20:45							
20:50							
20:55							
21:00							
21:05							
21:10							
21:15							
21:20							
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	17.4						

	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
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	119.3	1.9	106.3	1.9	80.3		
Max	357.6	4.8	358.2	4.6	357.4		
Max Hour	14:25	15:10	15:15	09:20	12:35		
Min	2.8	.5	.1	.7	2.6		
Count	90	73	73	65	65	0	0
Total							