

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

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	-2.3	997.00	91.0	.3	21.7	-.01	1.0	6.2	-.02
00:05	-2.3	997.00	91.0	.3	271.7	.01	.7	4.7	.01
00:10	-2.4	997.00	91.0	.4	282.4	-.01	.9	9.3	.00
00:15	-2.4	997.00	91.0	.3	7.1	.06	1.1	27.0	.01
00:20	-2.5	997.00	92.0	.3	121.1	.00	1.0	36.8	-.05
00:25	-2.5	997.00	92.0	.3	110.8	.02	1.0	36.4	-.05
00:30	-2.6	997.00	92.0	.3	133.7	.01	1.2	19.1	.01
00:35	-2.6	997.00	92.0	.3	306.6	-.01	1.2	16.5	.01
00:40	-2.6	997.00	93.0	.3	349.2	.04	1.1	18.8	-.03
00:45	-2.6	997.00	93.0	.4	283.7	.02	.8	15.7	-.05
00:50	-2.7	997.00	93.0	.6	303.6	-.01	.7	338.4	-.02
00:55	-2.7	997.00	93.0	.6	324.4	.01	.8	336.7	.01
01:00	-2.8	997.00	93.0	.4	320.9	.05	.9	7.7	.05
01:05	-2.8	997.00	93.0	.3	263.4	.02	.7	18.1	-.01
01:10	-2.8	997.00	93.0	.7	216.3	.04	.3	3.2	.02
01:15	-2.8	997.00	93.0	1.1	215.9	.10	.2	231.5	.04
01:20	-2.8	997.00	93.0	1.2	192.0	.16	.5	184.4	.06
01:25	-2.8	997.00	93.0	1.4	175.7	.14	.9	188.0	.10
01:30	-2.7	997.00	93.0	1.2	182.5	.08	1.1	189.1	.02
01:35	-2.7	997.00	93.0	.8	189.2	.14	.7	216.5	.10
01:40	-2.8	997.00	93.0	.5	151.3	-.01	.4	191.3	-.02
01:45	-2.8	997.00	93.0	.5	181.0	.06	.6	179.8	.05
01:50	-2.9	997.00	93.0	.5	202.7	.03	.6	193.6	-.02
01:55	-2.9	997.00	93.0	.4	185.5	.00	.4	217.8	.00
02:00	-3.1	997.00	93.0	.6	181.1	.03	.5	206.3	.02
02:05	-3.1	997.00	93.0	.9	166.7	.03	.7	200.2	.03
02:10	-3.0	996.00	93.0	.8	134.8	.04	.6	160.4	.02
02:15	-3.0	996.00	93.0	.5	135.5	-.02	.6	155.3	-.05
02:20	-3.2	996.00	93.0	.3	336.1	-.03	.4	170.2	-.04
02:25	-3.2	996.00	93.0	.6	355.3	.08	.3	278.5	.04
02:30	-3.2	996.00	93.0	.8	10.6	.10	.4	321.0	.02
02:35	-3.2	996.00	93.0	.8	27.5	.10	.4	12.3	.03
02:40	-3.2	996.00	93.0	.6	40.4	.09	.3	89.7	.07
02:45	-3.2	996.00	93.0	.6	76.9	.00	.7	111.4	-.03
02:50	-3.3	996.00	93.0	.5	38.4	.05	.5	74.9	.05
02:55	-3.3	996.00	93.0	.4	50.1	.03	.4	90.3	.04
03:00	-3.4	996.00	93.0	.3	46.5	.05	.3	33.3	.01
03:05	-3.4	996.00	93.0	.2	338.3	.02	.3	329.1	.06
03:10	-3.6	996.00	93.0	.5	322.0	.01	.6	326.8	.04
03:15	-3.6	996.00	93.0	.5	340.5	-.02	.8	333.4	.03
03:20	-3.6	996.00	93.0	.4	17.2	.00	.5	353.1	.05
03:25	-3.6	996.00	93.0	.3	24.4	.02	.3	358.9	.03
03:30	-3.6	996.00	93.0	.5	45.3	-.06	.4	50.6	-.01
03:35	-3.6	996.00	93.0	.9	32.3	.02	.8	42.3	.04
03:40	-3.6	996.00	93.0	1.1	10.2	.08	1.0	21.2	.09
03:45	-3.6	996.00	93.0	.9	1.5	.07	1.3	5.3	.13
03:50	-3.6	996.00	93.0	1.0	15.5	.03	1.5	2.6	.05
03:55	-3.6	996.00	93.0	.8	18.9	.03	1.5	12.0	.03
04:00	-3.7	996.00	93.0	1.1	19.1	.06	1.7	21.8	.05
04:05	-3.7	996.00	93.0	1.1	18.1	.05	1.6	28.6	.05
04:10	-3.8	996.00	93.0	.9	17.8	-.01	1.2	30.7	.01

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-3.8	996.00	93.0	.8	29.5	.02	1.2	28.2	.02
04:20	-3.9	996.00	93.0	1.1	16.8	.00	1.6	18.0	-.02
04:25	-3.9	996.00	93.0	1.2	23.9	-.01	1.6	20.7	-.10
04:30	-4.0	996.00	93.0	.7	44.5	.04	1.0	66.3	-.03
04:35	-4.0	996.00	93.0	.6	55.9	.05	1.0	84.1	.01
04:40	-4.0	996.00	93.0	.4	48.9	.00	.8	77.2	.02
04:45	-4.0	996.00	93.0	.6	34.8	.00	.7	58.6	-.01
04:50	-4.0	996.00	93.0	.6	35.5	.06	.7	82.3	.00
04:55	-4.0	996.00	93.0	.3	251.5	.05	.3	81.8	.02
05:00	-4.0	996.00	93.0	.2	354.5	.05	.7	36.7	.01
05:05	-4.0	996.00	93.0	.9	6.4	.01	1.0	18.9	.01
05:10	-4.1	996.00	93.0	.9	39.3	.01	1.1	49.2	.04
05:15	-4.1	996.00	93.0	1.0	2.8	.03	1.2	20.8	.05
05:20	-4.1	996.00	93.0	.9	16.5	.02	1.3	39.3	-.06
05:25	-4.1	996.00	93.0	.8	14.1	.06	1.1	29.2	.03
05:30	-4.2	996.00	92.0	.9	12.9	.09	1.7	33.2	.06
05:35	-4.2	996.00	92.0	.7	25.9	.04	1.5	45.6	.02
05:40	-4.3	996.00	92.0	1.0	23.0	.03	1.4	39.0	-.02
05:45	-4.3	996.00	92.0	.8	42.8	.05	1.1	47.7	.00
05:50	-4.4	996.00	92.0	.8	56.8	.01	1.0	54.8	.01
05:55	-4.4	996.00	92.0	.6	103.4	.00	1.2	73.4	-.03
06:00	-4.4	996.00	93.0	.8	143.3	.05	1.2	78.8	.03
06:05	-4.4	996.00	93.0	.9	153.6	.04	.9	74.9	-.02
06:10	-4.4	996.00	92.0	.4	147.4	.06	1.2	55.8	-.04
06:15	-4.4	996.00	92.0	.7	159.0	.06	.8	80.2	-.01
06:20	-4.5	996.00	92.0	1.0	170.3	.04	.5	112.9	-.03
06:25	-4.5	996.00	92.0	.9	164.5	.03	.7	145.6	-.05
06:30	-4.5	996.00	92.0	.8	145.7	.10	.7	126.0	.03
06:35	-4.5	996.00	92.0	.7	144.8	.01	.6	113.0	-.02
06:40	-4.6	996.00	92.0	.5	7.3	.03	.4	50.8	.01
06:45	-4.6	996.00	92.0	.7	29.1	.07	.7	42.5	.01
06:50	-4.5	996.00	92.0	1.0	4.1	.06	1.0	22.3	.04
06:55	-4.5	996.00	92.0	1.2	8.3	.07	1.3	31.2	.06
07:00	-4.4	996.00	93.0	1.5	1.3	.00	1.6	16.9	-.04
07:05	-4.4	996.00	93.0	1.4	12.6	.06	1.5	23.8	.09
07:10	-4.3	996.00	93.0	1.2	16.8	.01	1.4	35.6	-.02
07:15	-4.3	996.00	93.0	.9	24.5	.02	1.2	43.1	.01
07:20	-4.4	996.00	92.0	.7	31.2	.04	1.2	46.1	-.01
07:25	-4.4	996.00	92.0	.7	22.8	-.06	1.6	43.4	-.07
07:30	-4.7	996.00	91.0	.4	328.3	-.06	.6	33.0	-.08
07:35	-4.7	996.00	91.0	.5	297.9	.02	.5	353.9	.02
07:40	-4.8	997.00	91.0	.4	328.7	.03	.4	318.4	.00
07:45	-4.8	997.00	91.0	.4	89.5	.00	.3	90.5	.00
07:50	-4.8	996.00	91.0	.7	88.7	.01	.7	70.0	.00
07:55	-4.8	996.00	91.0	.6	43.0	.02	1.0	40.4	.01
08:00	-4.6	996.00	92.0	1.1	18.9	.09	1.4	35.7	.08
08:05	-4.6	996.00	92.0	.8	21.9	.01	1.2	47.2	.00
08:10	-4.5	997.00	92.0	.9	44.5	.04	1.3	62.9	.04
08:15	-4.5	997.00	92.0	.3	68.0	-.02	1.0	81.1	-.02
08:20	-4.4	997.00	92.0	.2	346.3	-.03	.8	67.3	-.03
08:25	-4.4	997.00	92.0	.6	352.7	.02	1.1	37.6	.01
08:30	-3.9	997.00	92.0	.5	2.1	-.05	1.1	45.5	-.07
08:35	-3.9	997.00	92.0	.5	20.9	.02	1.0	47.2	.00
08:40	-3.2	997.00	91.0	.3	42.8	.03	.9	64.8	-.03
08:45	-3.2	997.00	91.0	.3	20.9	.04	.6	78.6	.00
08:50	-2.9	996.00	90.0	.5	345.4	.01	.8	20.1	-.06

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	-2.9	996.00	90.0	.8	331.3	-.02	1.1	338.1	.00
09:00	-2.3	997.00	88.0	1.0	12.7	.02	1.0	355.9	-.02
09:05	-2.3	997.00	88.0	1.2	24.7	.12	1.5	12.2	.11
09:10	-2.3	997.00	89.0	.8	30.3	-.03	1.2	16.8	-.02
09:15	-2.3	997.00	89.0	.8	14.8	-.03	1.2	15.1	.00
09:20	-2.0	996.00	88.0	1.0	35.6	-.07	1.4	32.8	-.13
09:25	-2.0	996.00	88.0	1.0	31.2	.00	1.7	43.6	-.07
09:30	-1.6	996.00	88.0	1.0	26.8	.16	1.3	34.4	.02
09:35	-1.6	996.00	88.0	.9	51.1	.00	1.4	45.8	-.11
09:40	-1.1	996.00	86.0	1.4	65.3	.03	2.2	64.3	-.01
09:45	-1.1	996.00	86.0	1.3	78.7	-.02	2.0	69.6	-.03
09:50	-.5	996.00	85.0	.5	61.7	.03	1.1	60.7	-.01
09:55	-.5	996.00	85.0	.6	16.3	-.06	.9	47.8	.03
10:00	.0	996.00	85.0	.9	192.8	-.16	.9	169.6	-.21
10:05	.0	996.00	85.0	1.6	189.2	-.01	1.4	186.6	-.24
10:10	.8	997.00	81.0	1.1	186.3	.20	.7	181.1	.21
10:15	.8	997.00	81.0	.8	192.1	-.05	.7	212.9	-.10
10:20	1.5	997.00	79.0	.5	130.3	-.08	.5	134.1	-.20
10:25	1.5	997.00	79.0	.5	314.6	-.13	.5	276.8	-.28
10:30	2.1	997.00	76.0	.8	328.2	-.22	.9	336.2	-.24
10:35	2.1	997.00	76.0	.5	56.1	.05	.5	56.2	.09
10:40	3.0	997.00	69.0	.7	342.6	.20	1.2	323.4	.06
10:45	3.0	997.00	69.0	.9	40.9	.23	.7	26.9	.35
10:50	3.7	996.00	64.0	.7	2.2	.12	1.1	355.1	.17
10:55	3.7	996.00	64.0	.8	341.9	-.25	.8	351.9	-.28
11:00	3.9	996.00	64.0	.9	65.1	.15	1.0	32.7	.33
11:05	3.9	996.00	64.0	.7	243.2	-.38	.7	260.9	-.46
11:10	4.1	996.00	63.0	.6	346.2	-.31	.6	331.5	-.42
11:15	4.1	996.00	63.0	.4	328.2	-.35	.6	203.1	-.54
11:20	4.9	996.00	61.0	1.3	10.7	-.49	1.6	4.1	-.64
11:25	4.9	996.00	61.0	1.3	28.3	-.34	2.0	27.3	-.43
11:30	5.9	996.00	58.0	.9	162.9	-.38	1.1	156.4	-.47
11:35	5.9	996.00	58.0	1.5	151.1	-.14	1.6	147.4	-.18
11:40	6.5	996.00	55.0	1.7	173.0	.29	1.7	173.3	.45
11:45	6.5	996.00	55.0	1.1	207.0	.33	1.2	205.1	.29
11:50	6.9	996.00	53.0	1.6	192.9	-.19	1.9	191.0	-.23
11:55	6.9	996.00	53.0	1.8	192.5	.17	1.9	188.3	.19
12:00	7.1	995.00	51.0	2.0	179.5	.28	2.0	181.1	.31
12:05	7.1	995.00	51.0	1.6	209.4	-.22	1.7	203.0	-.22
12:10	7.7	995.00	50.0	1.5	145.3	-.04	1.5	152.4	-.15
12:15	7.7	995.00	50.0	.8	9.8	.08	1.0	23.9	-.01
12:20	7.9	995.00	49.0	.9	214.3	-.63	.8	205.4	-.93
12:25	7.9	995.00	49.0	.9	228.7	.03	1.3	210.8	.02
12:30	8.4	995.00	49.0	1.2	198.7	-.67	1.7	193.1	-.84
12:35	8.4	995.00	49.0	1.3	174.8	.24	1.5	166.6	.25
12:40	8.8	994.00	45.0	1.2	155.6	.92	1.2	159.0	.96
12:45	8.8	994.00	45.0	.8	135.0	.19	1.0	171.6	.06
12:50	9.6	995.00	43.0	1.6	184.4	-.03	1.8	176.6	.00
12:55	9.6	995.00	43.0	.9	268.4	-.37	1.2	262.6	-.46
13:00	9.8	994.00	42.0	1.6	232.9	-.18	1.9	236.2	-.12
13:05	9.8	994.00	42.0	1.4	205.4	-.54	1.6	204.6	-.59
13:10	9.9	993.00	41.0	1.8	184.3	-.42	2.1	201.3	-.47
13:15	9.9	993.00	41.0	2.4	212.6	.33	2.6	213.7	.36
13:20	10.0	993.00	41.0	1.7	205.1	.55	1.8	217.3	.58
13:25	10.0	993.00	41.0	1.9	182.7	-.06	2.0	185.2	-.17
13:30	10.1	993.00	40.0	1.3	166.5	.05	1.2	184.7	-.06

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	10.1	993.00	40.0	2.0	240.4	.19	2.2	241.4	.14
13:40	10.6	993.00	38.0	1.6	269.1	-.26	1.9	277.1	-.29
13:45	10.6	993.00	38.0	1.4	269.0	.29	1.5	280.6	.31
13:50	10.2	993.00	39.0	1.2	239.9	.10	1.0	241.2	-.03
13:55	10.2	993.00	39.0	2.6	187.5	-.28	2.8	188.7	-.24
14:00	10.9	992.00	38.0	1.9	194.8	.33	2.0	192.8	.43
14:05	10.9	992.00	38.0	1.5	200.2	-.31	1.8	202.3	-.35
14:10	10.6	992.00	38.0	1.6	207.9	-.32	1.8	217.4	-.34
14:15	10.6	992.00	38.0	1.9	197.6	.11	1.9	195.7	.06
14:20	10.2	992.00	38.0	1.3	185.4	-.09	1.3	206.0	-.01
14:25	10.2	992.00	38.0	2.2	204.9	.24	2.2	211.7	.22
14:30	10.2	993.00	38.0	1.3	184.1	.07	1.4	200.1	.17
14:35	10.2	993.00	38.0	1.7	192.0	.17	1.9	204.3	.23
14:40	10.2	993.00	39.0	2.0	226.9	-.19	2.5	229.6	-.24
14:45	10.2	993.00	39.0	2.4	228.4	.33	2.4	230.4	.41
14:50	10.4	993.00	38.0	2.3	226.7	.41	2.4	222.0	.54
14:55	10.4	993.00	38.0	2.2	224.6	.16	2.7	225.3	.12
15:00	10.5	993.00	38.0	2.8	232.8	-.27	3.2	235.2	-.25
15:05	10.5	993.00	38.0	2.6	219.4	.29	2.3	217.3	.37
15:10	10.7	992.00	38.0	2.5	205.8	-.22	2.5	203.6	-.23
15:15	10.7	992.00	38.0	2.5	214.5	.41	2.4	214.2	.46
15:20	10.7	992.00	37.0	1.3	216.0	.12	1.7	221.4	.12
15:25	10.7	992.00	37.0	1.5	216.4	-.15	1.8	219.5	-.26
15:30	10.8	992.00	39.0	1.8	199.6	-.34	2.2	205.9	-.31
15:35	10.8	992.00	39.0	2.4	239.0	-.15	2.9	239.8	-.11
15:40	10.9	992.00	39.0	2.9	249.9	.19	3.3	250.0	.33
15:45	10.9	992.00	39.0	2.3	248.0	-.06	2.9	251.4	-.09
15:50	10.7	992.00	38.0	2.4	257.2	-.19	3.2	252.9	-.26
15:55	10.7	992.00	38.0	3.1	249.1	.21	3.7	249.4	.18
16:00	10.8	992.00	39.0	2.7	230.0	.20	3.0	233.9	.12
16:05	10.8	992.00	39.0	2.1	242.7	.10	2.6	244.3	.08
16:10	10.9	992.00	39.0	3.1	250.7	-.05	3.8	252.0	-.05
16:15	10.9	992.00	39.0	1.9	245.0	-.27	2.3	250.2	-.33
16:20	10.8	992.00	39.0	2.3	212.3	.01	2.6	213.4	.07
16:25	10.8	992.00	39.0	3.3	233.5	.19	3.6	232.9	.20
16:30	10.9	992.00	39.0	2.5	218.2	-.21	2.9	218.4	-.19
16:35	10.9	992.00	39.0	2.0	197.3	.22	2.4	200.5	.37
16:40	10.8	992.00	38.0	2.1	213.3	.21	2.4	218.9	.24
16:45	10.8	992.00	38.0	3.2	231.9	.11	3.3	231.1	.11
16:50	10.9	992.00	38.0	1.9	209.9	.02	2.2	210.8	.00
16:55	10.9	992.00	38.0	1.2	196.3	-.35	1.5	212.1	-.42
17:00	10.8	992.00	38.0	2.3	213.7	-.02	2.5	220.6	-.16
17:05	10.8	992.00	38.0	2.2	243.4	.13	2.5	250.4	.01
17:10	10.8	992.00	37.0	1.7	265.9	-.08	2.1	256.1	-.19
17:15	10.8	992.00	37.0	2.0	231.7	-.22	2.5	233.0	-.28
17:20	10.5	992.00	39.0	2.5	226.5	.07	2.7	224.5	.11
17:25	10.5	992.00	39.0	1.5	230.8	-.08	1.8	238.5	-.11
17:30	10.3	992.00	39.0	2.3	240.9	.06	2.5	239.2	.01
17:35	10.3	992.00	39.0	2.4	221.9	-.05	2.6	225.7	.02
17:40	10.1	992.00	40.0	2.0	228.5	.04	2.3	231.4	.01
17:45	10.1	992.00	40.0	1.8	234.3	.06	2.3	240.0	.01
17:50	9.9	992.00	41.0	2.2	238.7	-.10	2.8	246.2	-.08
17:55	9.9	992.00	41.0	1.8	276.7	-.02	2.6	275.7	-.04
18:00	9.3	992.00	43.0	2.1	279.3	.07	2.6	277.0	.06
18:05	9.3	992.00	43.0	2.9	282.0	-.01	3.3	284.4	.00
18:10	9.0	992.00	44.0	2.6	294.4	-.04	3.1	297.2	-.10

	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	9.0	992.00	44.0	3.0	306.3	.11	4.5	307.8	.15
18:20	8.7	992.00	39.0	3.4	311.1	.16	4.6	310.0	.15
18:25	8.7	992.00	39.0	3.6	302.0	.04	4.3	296.6	.08
18:30	8.7	992.00	35.0	3.8	302.6	.15	4.7	301.7	.20
18:35	8.7	992.00	35.0	3.2	302.0	-.07	4.2	299.1	-.11
18:40	8.4	992.00	35.0	3.2	292.8	.01	4.1	298.4	-.04
18:45	8.4	992.00	35.0	3.6	293.2	.14	4.2	299.2	.15
18:50	8.4	992.00	33.0	3.8	304.5	.03	4.5	303.7	.10
18:55	8.4	992.00	33.0	3.5	303.9	.14	4.5	301.8	.16
19:00	8.5	992.00	32.0	3.9	290.5	.01	5.5	296.8	.16
19:05	8.5	992.00	32.0			-.02	4.6	293.3	.02
19:10	8.3	993.00	33.0	3.3	292.6	-.31	4.0	299.8	-.30
19:15	8.3	993.00	33.0	2.9	307.1	-.29	4.4	310.7	-.16
19:20	8.0	993.00	33.0	3.3	301.4	-.12	4.1	305.5	-.06
19:25	8.0	993.00	33.0	3.0	310.3	-.04	3.9	314.8	-.01
19:30	8.0	993.00	33.0	3.5	311.4	.09	4.5	312.3	.05
19:35	8.0	993.00	33.0	3.4	314.2	.10	5.0	311.0	.04
19:40	7.8	993.00	34.0	4.9	308.8	.18	5.8	309.0	.14
19:45	7.8	993.00	34.0			.24	4.7	313.3	.16
19:50	7.7	993.00	35.0	2.9	304.3	.03	3.5	309.3	.03
19:55	7.7	993.00	35.0	3.4	326.4	.02	4.3	325.2	-.10
20:00	7.5	993.00	36.0	2.0	318.9	-.11	3.1	317.5	.00
20:05	7.5	993.00	36.0	2.1	316.1	.01	2.9	311.6	.03
20:10	7.1	993.00	38.0	1.9	305.3	-.08	2.8	320.1	-.03
20:15	7.1	993.00	38.0	2.5	313.8	-.10	3.1	319.4	-.02
20:20	6.8	993.00	39.0	1.8	281.1	.06	2.2	291.2	-.04
20:25	6.8	993.00	39.0	1.7	317.5	-.05	2.2	322.0	-.12
20:30	6.0	993.00	42.0	1.7	310.0	-.05	2.4	309.4	-.05
20:35	6.0	993.00	42.0	2.2	301.2	-.01	3.0	306.2	-.09
20:40	5.8	993.00	43.0	2.3	299.3	.06	3.2	306.4	.02
20:45	5.8	993.00	43.0	3.4	308.1	.06	4.3	309.3	.03
20:50	6.0	993.00	43.0	3.5	306.0	-.05	4.7	304.7	-.02
20:55	6.0	993.00	43.0	3.8	304.2	.07	4.7	303.7	.13
21:00	6.0	993.00	43.0	3.6	298.3	.01	4.4	297.0	.07
21:05	6.0	993.00	43.0	3.1	292.3	-.06	3.7	299.2	.00
21:10	6.3	993.00	43.0	3.9	309.3	.06	4.8	311.1	.02
21:15	6.3	993.00	43.0	3.5	304.2	-.09	4.7	308.4	-.11
21:20	6.4	994.00	44.0	4.4	302.4	.41	5.1	305.7	.41
21:25	6.4	994.00	44.0	2.7	308.8	-.24	3.7	310.7	-.31
21:30	6.2	993.00	46.0	4.3	303.7	.28	5.2	303.0	.25
21:35	6.2	993.00	46.0	3.2	313.1	-.23	4.1	305.0	-.17
21:40	6.1	994.00	47.0	2.8	288.9	.04	3.7	296.5	-.03
21:45	6.1	994.00	47.0	3.0	306.5	-.01	3.8	304.7	-.09
21:50	5.7	994.00	50.0	3.4	294.5	.49	4.0	300.0	.44
21:55	5.7	994.00	50.0	2.9	269.6	.11	3.6	273.5	.03
22:00	5.4	994.00	53.0	2.6	279.3	.08	3.1	279.8	.08
22:05	5.4	994.00	53.0	3.6	300.7	.14	4.3	306.2	.27
22:10	5.3	994.00	53.0	3.8	305.9	.04	4.6	307.9	.02
22:15	5.3	994.00	53.0	4.0	311.7	.13	4.8	314.4	.18
22:20	5.3	994.00	54.0	3.2	304.7	-.05	3.9	308.8	.09
22:25	5.3	994.00	54.0	2.9	301.9	.00	3.7	301.3	.10
22:30	5.1	993.00	55.0	2.3	306.6	.21	3.1	309.3	.27
22:35	5.1	993.00	55.0	2.3	273.2	.13	2.8	285.9	.15
22:40	4.6	993.00	57.0	2.1	249.8	.12	2.5	262.5	.08
22:45	4.6	993.00	57.0	2.2	241.4	.12	2.6	256.1	.16
22:50	3.8	993.00	61.0	2.5	265.7	.18	2.8	274.5	.22

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

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	1.1	359.0	-.03	.4	16.2	.00	1.8	170.1	.05
00:05	1.2	352.7	-.03	.9	354.2	-.02	1.1	170.1	.00
00:10	1.5	356.1	-.05	1.4	342.6	.00	.5	208.7	.03
00:15	1.6	10.8	-.01	1.6	2.1	.02	.4	356.4	.05
00:20	1.4	5.9	.02	1.7	6.7	-.01	.7	350.0	.02
00:25	1.3	11.3	-.07	1.8	11.0	-.02	1.4	357.5	.08
00:30	1.3	.6	.03	1.6	12.5	.04	1.0	.8	.02
00:35	1.5	4.7	.01	1.7	5.4	.03	1.3	352.7	.04
00:40	1.5	4.2	-.01	1.7	.2	-.02	1.5	356.1	.00
00:45	1.3	352.3	-.01	1.4	352.9	.03	1.5	347.6	.05
00:50	1.3	341.2	-.01	1.4	336.9	.01	1.5	339.2	.00
00:55	1.2	340.1	.00	1.4	339.0	.00	1.5	335.9	.01
01:00	1.1	338.0	-.02	1.6	348.3	-.04	1.6	340.9	.00
01:05	1.1	335.8	-.01	1.7	346.9	.02	1.8	333.0	.03
01:10	.9	309.1	-.01	1.4	335.4	.02	1.7	320.9	.01
01:15	.9	289.0	-.02	1.3	316.4	-.01	1.6	308.6	.02
01:20	.8	250.9	.02	1.1	293.3	.03	1.5	301.6	.04
01:25	1.2	230.7	.04	.9	267.7	.03	1.5	285.8	.00
01:30	1.2	230.6	.00	.9	245.4	-.02	1.2	273.4	-.01
01:35	1.0	263.2	.04	.8	263.5	.06	1.2	276.5	.05
01:40	.6	288.4	-.02	.6	280.6	.02	1.2	269.6	.02
01:45	.4	239.1	.06	.7	271.1	.07	.8	250.3	.03
01:50	.7	223.9	-.01	.9	247.0	.04	.9	248.2	.04
01:55	.6	218.5	.00	1.0	239.6	.04	1.0	258.9	.07
02:00	.6	199.3	-.02	1.2	231.1	-.02	.9	244.7	-.01
02:05	.8	187.0	.02	1.3	211.5	.04	1.0	225.0	.05
02:10	.8	182.1	.03	1.5	227.6	.05	1.2	240.6	.06
02:15	.8	187.2	-.01	1.2	232.4	.05	1.4	256.5	.09
02:20	.6	183.2	-.04	.9	229.4	.00	1.3	263.2	.02
02:25	.3	205.6	.01	.8	241.2	.03	.9	261.5	.03
02:30	.2	358.2	-.02	.6	262.2	.01	1.3	294.2	.05
02:35	.2	130.5	.02	.6	257.7	.05	1.7	299.3	.08
02:40	.6	150.7	.01	.7	229.9	.03	1.8	294.4	.02
02:45	1.0	141.9	-.04	.9	171.9	.01	1.3	291.6	.00
02:50	.8	135.3	.03	.7	196.4	.05	1.4	293.2	.04
02:55	1.0	151.0	.00	1.0	183.8	.04	1.1	288.6	.05
03:00	.7	157.2	-.03	.7	195.6	.03	1.0	292.9	.04
03:05	.2	140.6	-.01	.8	187.5	.00	.8	261.2	.03
03:10	.3	312.3	-.02	.6	208.6	.01	.8	269.0	.03
03:15	.5	341.0	.03	.3	209.7	.03	.8	258.6	.07
03:20	.3	340.2	.02	.6	221.4	.05	.8	274.7	.06
03:25	.2	23.7	.04	.7	201.0	.02	.8	274.5	.03
03:30	.3	72.4	.01	.6	174.0	-.01	.6	283.5	.02
03:35	.6	49.4	.05	.5	140.6	.03	.4	253.6	.05
03:40	.8	21.4	.04	.3	151.7	-.01	.5	249.9	.02
03:45	1.1	355.3	.03	.4	337.8	.00	.5	259.1	.01
03:50	1.3	354.0	.01	.8	335.2	.00	.7	282.7	.06
03:55	1.3	.1	-.02	.8	340.2	-.03	.7	283.9	.04
04:00	1.4	9.4	.01	.8	354.9	.02	.8	294.3	.09
04:05	1.7	15.6	.06	.9	.9	.04	.7	306.7	.05
04:10	1.3	13.9	.03	.8	347.6	.01	.8	304.0	.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
04:15	1.4	13.9	.01	.8	349.7	.03	.8	313.0	.06
04:20	1.6	9.9	-.03	1.0	345.6	-.01	.9	317.6	.02
04:25	1.6	15.9	-.14	1.0	354.9	-.08	.8	314.2	.01
04:30	1.5	31.3	-.10	1.2	12.5	-.07	.8	334.4	.02
04:35	1.3	65.2	-.01	1.5	30.1	-.02	1.0	14.9	.03
04:40	1.7	61.4	.00	1.7	38.7	.02	1.1	17.8	.04
04:45	1.9	60.6	-.07	1.9	50.7	-.04	1.4	30.5	-.01
04:50	1.9	66.9	-.07	1.9	65.6	-.03	1.5	52.1	-.03
04:55	1.2	62.8	-.07	1.8	58.7	-.04	1.7	60.9	-.03
05:00	1.1	60.1	.03	2.1	56.8	.03	1.9	52.2	.04
05:05	1.1	57.2	-.03	2.0	51.0	-.02	2.2	46.0	.00
05:10	1.2	77.4	-.04	1.9	66.3	-.01	2.4	61.4	.00
05:15	.9	57.1	.02	1.5	65.2	-.01	2.3	62.7	-.02
05:20	.9	57.0	-.11	1.3	62.4	-.07	2.3	57.2	-.07
05:25	1.1	45.6	-.03	1.0	62.4	.00	2.2	58.7	-.01
05:30	1.1	36.1	.02	1.2	51.7	-.01	2.1	61.3	.00
05:35	1.4	45.2	.00	.9	47.9	-.02	1.7	63.1	.00
05:40	1.7	49.1	-.03	1.6	45.7	-.05	1.8	49.3	-.01
05:45	1.4	49.5	-.02	1.8	51.6	-.02	1.9	52.6	-.01
05:50	1.4	53.7	.00	1.8	55.8	-.02	1.8	60.1	-.02
05:55	1.3	65.6	-.07	2.0	61.2	-.05	1.8	63.0	-.03
06:00	1.6	67.9	.03	2.2	64.3	.06	2.1	66.0	.04
06:05	1.9	58.5	-.06	2.4	59.5	-.02	2.2	67.5	.00
06:10	1.6	68.3	-.01	2.3	65.7	-.01	2.2	68.3	.02
06:15	1.7	68.8	-.04	2.2	61.8	.00	2.2	68.7	.02
06:20	1.5	68.9	-.04	2.0	76.5	.00	2.7	75.4	.01
06:25	1.0	80.1	-.09	1.8	82.5	-.06	2.5	76.0	-.04
06:30	.8	81.6	-.01	1.6	82.6	.02	2.5	79.5	.02
06:35	1.1	95.8	-.01	2.0	87.2	-.01	3.0	83.2	-.03
06:40	1.2	83.3	-.04	2.2	81.2	-.03	3.1	87.0	.00
06:45	1.5	87.1	-.04	2.3	85.7	-.01	3.1	91.7	-.01
06:50	1.3	74.0	-.02	2.1	81.4	-.04	3.0	89.7	-.06
06:55	1.8	66.3	.00	2.6	75.7	.01	2.8	88.3	.03
07:00	2.0	59.4	-.04	2.6	69.1	.00	2.6	82.5	-.01
07:05	1.9	62.0	.10	2.5	70.2	.14	2.7	78.5	.12
07:10	1.6	61.2	-.04	2.4	70.8	-.02	2.7	76.8	-.01
07:15	1.3	61.6	-.01	1.6	71.3	.01	2.3	82.9	.03
07:20	1.1	53.2	-.02	1.2	60.9	-.04	1.9	80.2	-.05
07:25	1.2	36.1	-.08	1.4	46.9	-.09	1.6	66.6	-.05
07:30	1.2	46.9	-.11	1.3	45.1	-.12	1.1	59.9	-.07
07:35	.9	18.3	.02	1.1	13.8	.01	1.0	38.3	-.01
07:40	.6	348.7	-.04	1.0	357.4	-.01	1.1	34.5	-.02
07:45	.9	28.6	.01	1.6	26.8	.07	1.4	47.6	.05
07:50	1.6	41.4	-.01	1.9	45.5	.00	1.6	61.1	-.01
07:55	2.1	33.7	-.03	2.1	37.5	.00	1.9	49.3	.00
08:00	2.3	30.8	.08	2.6	29.1	.05	2.3	38.0	.04
08:05	2.0	31.2	.01	2.5	27.0	.03	2.3	37.4	.06
08:10	1.6	37.2	.00	1.9	37.7	.02	2.1	50.9	.01
08:15	.8	65.6	-.02	1.3	54.3	.03	1.7	58.3	.04
08:20	.8	57.6	-.04	1.2	39.1	.00	1.8	48.5	.01
08:25	1.3	36.8	-.01	1.7	29.6	.00	2.2	31.6	.01
08:30	1.4	44.3	-.05	1.4	35.2	-.01	2.1	40.7	.01
08:35	1.5	53.6	.00	1.3	50.0	.03	2.2	51.6	.03
08:40	1.5	66.9	-.03	1.7	61.3	-.02	2.4	63.4	.01
08:45	1.2	59.6	-.03	1.8	56.1	-.04	2.3	57.2	.01
08:50	1.3	19.7	-.11	1.6	32.8	-.08	2.2	41.8	-.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	1.5	353.5	.01	1.8	13.7	.05	2.4	25.9	.09
09:00	1.4	3.4	-.01	2.0	27.6	-.01	2.6	35.2	-.03
09:05	2.0	23.0	.08	2.7	33.9	.05	3.1	39.6	.05
09:10	1.9	25.6	.00	2.5	26.0	.04	2.7	32.8	.02
09:15	1.9	27.0	.01	3.0	27.6	.02	3.1	30.7	.02
09:20	2.2	36.6	-.20	2.7	33.6	-.13	2.8	35.9	-.07
09:25	2.1	45.2	-.12	2.3	38.1	-.09	2.8	40.0	-.09
09:30	1.7	30.1	-.07	2.4	35.3	-.02	3.2	41.9	.00
09:35	2.1	43.9	-.19	2.6	45.6	-.17	3.0	47.2	-.16
09:40	2.5	61.4	-.04	2.7	56.1	-.05	2.8	54.5	-.09
09:45	2.3	57.2	-.08	2.7	55.0	-.14	3.0	60.6	-.16
09:50	2.2	59.1	-.06	2.8	57.9	-.06	3.1	58.4	-.05
09:55	1.7	58.3	-.03	2.5	56.9	-.11	2.8	56.4	-.12
10:00	1.0	94.7	-.13	1.7	78.3	-.01	1.9	68.0	.04
10:05	.9	162.5	-.56	.7	115.0	-.42	.9	78.8	-.29
10:10	.6	145.2	.07	.7	94.0	.10	.8	81.1	.11
10:15	.4	240.4	-.12	.2	352.2	.02	.4	44.7	.10
10:20	.4	26.4	-.14	.5	11.9	.08	.7	42.0	.04
10:25	.6	286.8	-.41	.6	288.7	-.32	.5	296.3	-.14
10:30	1.0	343.8	-.26	1.0	335.3	-.21	.9	335.9	.00
10:35	.7	16.0	.12	.9	355.3	.10	1.1	334.2	.09
10:40	1.5	333.6	-.35	1.6	349.5	-.59	1.6	350.5	-.75
10:45	.8	1.5	.42	1.1	10.4	.38	1.3	16.5	.31
10:50	1.2	.8	.09	1.0	359.2	.02	1.0	8.3	.02
10:55	.7	357.5	-.53	.7	321.4	-.59	.5	311.3	-.44
11:00	1.2	21.4	.44	1.0	10.9	.58	1.0	8.6	.47
11:05	.7	318.6	-.38	.9	333.5	-.17	.9	340.6	.01
11:10	.7	339.6	-.47	.9	322.9	-.40	.8	312.4	-.21
11:15	.6	216.9	-.61	.5	239.1	-.50	.6	234.9	-.46
11:20	1.7	358.2	-.64	1.6	350.6	-.55	1.6	341.2	-.63
11:25	1.9	35.5	-.58	1.8	55.5	-.88	1.6	61.2	-1.18
11:30	1.4	166.3	-.50	1.3	184.5	-.43	1.2	187.8	-.29
11:35	1.6	152.7	-.15	1.6	166.5	-.02	1.6	174.7	-.04
11:40	1.7	174.0	.40	1.6	173.4	.38	1.4	171.1	.34
11:45	1.5	205.4	.16	1.5	197.1	.13	1.4	187.5	.11
11:50	2.0	180.8	-.18	2.1	178.0	-.15	2.0	172.6	-.10
11:55	1.9	184.6	.14	1.9	182.3	.18	1.7	177.5	.20
12:00	2.1	177.2	.28	1.9	172.9	.31	1.9	168.3	.29
12:05	1.6	184.0	-.07	1.6	174.9	.09	1.4	164.6	.17
12:10	1.5	167.2	-.05	1.4	173.1	-.06	1.7	169.1	-.07
12:15	1.1	48.6	-.20	1.1	55.5	-.44	.9	140.8	-.61
12:20	1.0	217.2	-.97	1.1	201.1	-1.06	1.2	201.2	-1.12
12:25	1.5	215.2	.02	1.3	230.5	-.07	1.3	205.0	-.15
12:30	2.2	202.0	-.86	2.5	205.7	-.75	2.7	205.7	-.60
12:35	1.6	169.3	.16	1.5	153.5	.17	1.3	152.3	.11
12:40	1.2	157.3	.88	1.1	165.7	.87	.8	191.9	.94
12:45	1.1	216.9	-.15	1.1	230.7	-.29	1.1	50.3	-.08
12:50	1.9	177.2	.10	2.0	182.5	.04	2.1	179.6	.00
12:55	1.5	262.6	-.66	1.7	246.5	-.76	1.7	220.5	-.66
13:00	2.2	238.4	-.23	2.2	241.1	-.40	2.2	244.5	-.57
13:05	1.6	207.7	-.51	1.5	210.2	-.57	1.6	201.1	-.48
13:10	2.4	204.6	-.37	2.8	208.7	-.28	2.8	210.2	-.21
13:15	2.7	211.0	.37	2.8	208.7	.38	2.8	207.3	.36
13:20	1.8	220.4	.73	1.8	217.0	.85	1.9	212.8	.87
13:25	2.1	191.3	-.22	2.2	195.9	-.12	2.1	199.1	.04
13:30	1.2	186.4	-.08	1.5	185.3	-.16	1.7	185.2	-.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
13:35	2.3	235.9	.02	2.4	232.1	.05	2.2	227.9	.15
13:40	2.1	278.8	-.21	2.4	275.6	.07	2.5	267.2	.36
13:45	1.3	271.2	.49	1.2	242.7	.63	1.1	224.3	.74
13:50	1.0	245.0	-.11	1.2	259.2	.05	1.1	241.9	.03
13:55	2.8	189.2	-.23	2.9	197.6	-.09	2.9	195.6	.04
14:00	2.1	189.1	.58	2.0	189.3	.67	2.1	192.4	.81
14:05	2.1	190.7	-.26	2.5	185.4	-.12	2.6	179.9	.00
14:10	2.0	217.7	-.39	1.7	220.5	-.38	1.6	217.7	-.35
14:15	2.1	194.4	.01	2.0	197.9	.02	1.9	203.4	.00
14:20	1.4	204.0	.11	1.6	201.6	.20	1.9	195.2	.30
14:25	2.2	216.6	.33	2.2	215.4	.41	2.4	215.2	.43
14:30	1.4	215.4	.28	1.3	216.7	.39	1.4	217.5	.51
14:35	1.9	213.8	.25	1.9	225.9	.20	2.2	229.2	.18
14:40	2.5	229.5	-.33	2.5	231.4	-.27	2.5	229.7	-.27
14:45	2.3	233.2	.49	2.1	237.9	.64	2.2	237.0	.79
14:50	2.4	221.6	.67	2.3	219.5	.73	2.4	214.6	.81
14:55	2.6	225.5	.14	2.5	223.9	.17	2.2	221.6	.16
15:00	3.1	237.0	-.14	3.0	238.2	-.05	2.8	239.3	-.06
15:05	2.3	212.6	.48	2.4	214.6	.55	2.3	217.4	.64
15:10	2.4	202.4	-.24	2.4	201.1	-.12	2.1	198.8	.02
15:15	2.4	215.5	.45	2.3	215.7	.40	2.4	214.7	.38
15:20	1.8	219.4	.15	1.8	215.6	.19	1.9	210.4	.23
15:25	2.0	218.2	-.36	2.0	215.9	-.38	1.9	216.3	-.48
15:30	2.3	205.1	-.36	2.4	201.5	-.31	2.5	202.0	-.16
15:35	3.1	241.3	-.03	3.2	243.0	.04	3.2	246.2	.09
15:40	3.0	253.5	.42	2.8	257.1	.61	2.7	256.7	.70
15:45	2.9	253.8	-.12	2.8	253.0	.01	2.9	250.5	.12
15:50	3.5	252.2	-.26	3.8	252.0	-.16	3.9	253.4	-.08
15:55	3.8	247.1	.19	3.8	246.3	.30	3.9	246.9	.36
16:00	3.0	231.7	.09	3.0	225.0	.10	3.1	219.8	.15
16:05	2.9	245.2	.06	3.0	246.4	.13	3.0	247.9	.21
16:10	4.0	252.8	.08	4.1	252.7	.20	4.1	252.5	.22
16:15	2.4	253.1	-.31	2.6	251.6	-.21	2.8	250.6	-.05
16:20	2.8	210.5	.09	2.9	209.7	.13	2.9	211.1	.19
16:25	3.4	231.3	.36	3.2	232.2	.49	3.2	232.9	.62
16:30	3.0	219.2	-.07	3.2	219.6	.03	3.3	221.2	.19
16:35	2.6	205.0	.50	2.5	209.9	.50	2.4	213.5	.52
16:40	2.5	224.1	.16	2.4	227.9	.13	2.5	232.1	.09
16:45	3.3	229.7	.05	3.2	229.3	.05	3.3	232.0	.15
16:50	2.2	215.6	.02	2.4	220.0	.14	2.5	222.1	.19
16:55	1.6	217.3	-.39	1.9	225.7	-.33	2.1	230.7	-.30
17:00	2.7	221.8	-.19	2.8	224.0	-.14	2.9	227.9	-.11
17:05	2.5	255.4	-.24	2.6	259.3	-.25	2.7	260.1	-.25
17:10	2.5	253.4	-.31	2.6	255.0	-.22	2.6	256.9	-.18
17:15	2.7	232.0	-.28	2.8	234.2	-.25	2.9	232.9	-.24
17:20	2.9	227.1	.07	2.8	229.1	.06	2.6	231.1	.06
17:25	1.9	243.1	-.10	2.0	244.3	-.07	1.9	247.2	-.05
17:30	2.4	241.0	.02	2.2	240.6	-.01	2.1	234.8	-.08
17:35	2.7	228.7	.06	2.7	234.0	.05	2.8	238.9	.06
17:40	2.4	232.9	-.02	2.5	237.8	-.04	2.5	240.5	.00
17:45	2.5	244.4	.04	2.6	245.9	.04	2.6	252.6	.02
17:50	3.0	252.3	-.09	3.4	256.6	-.07	3.6	259.3	-.03
17:55	3.0	275.5	-.13	3.2	275.8	-.10	3.3	276.2	-.06
18:00	2.7	275.5	.02	2.8	277.5	.02	2.9	278.8	.06
18:05	3.5	286.7	-.05	3.7	290.6	-.07	3.8	293.2	-.03
18:10	3.5	302.7	-.05	4.0	304.4	-.02	4.4	304.4	.01

	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	5.3	309.7	.12	6.0	311.7	.09	6.4	313.7	.05
18:20	5.6	311.1	.06	6.2	310.7	.09	6.8	310.9	.14
18:25	5.1	298.2	.15	5.4	299.8	.16	5.7	301.8	.16
18:30	5.0	303.0	.19	5.4	302.4	.12	5.8	303.6	.09
18:35	5.3	300.2	-.07	6.0	301.0	-.10	6.4	302.1	-.04
18:40	4.7	301.0	-.02	5.1	300.7	-.04	5.7	303.7	-.06
18:45	5.0	301.2	.13	5.5	300.5	.14	5.9	301.3	.11
18:50	5.3	304.0	.20	6.0	305.1	.28	6.5	305.8	.26
18:55	5.5	304.5	.12	6.3	305.4	.12	6.8	306.3	.10
19:00	6.3	303.3	.35	6.8	304.7	.41	7.4	303.7	.43
19:05	5.0	297.7	-.01	5.8	299.0	.02	6.3	299.0	.06
19:10	4.9	302.5	-.13	5.5	302.9	.00	6.3	304.6	-.04
19:15	5.5	308.3	.02	6.1	309.0	.03	6.6	308.0	-.03
19:20	5.1	306.5	.03	5.9	307.2	.08	6.4	309.0	.05
19:25	5.1	311.8	-.07	6.0	309.7	-.13	6.5	309.9	-.12
19:30	5.5	313.4	.04	6.3	313.0	.05	7.0	314.1	.05
19:35	6.1	309.8	-.02	6.9	310.6	.02	7.6	310.9	.04
19:40	6.6	309.8	.16	7.2	312.3	.20	7.5	313.0	.22
19:45	5.5	312.5	.07	6.2	315.1	.13	6.9	315.1	.16
19:50	4.4	314.4	-.03	5.2	315.1	-.10	6.0	315.8	-.14
19:55	5.1	322.1	-.18	5.9	321.8	-.25	6.6	323.4	-.24
20:00	4.0	315.7	-.07	4.8	314.3	-.11	5.2	314.0	-.08
20:05	3.7	311.6	.00	4.3	315.3	.06	4.7	317.6	.02
20:10	3.6	323.5	-.03	4.0	327.6	.07	4.4	329.5	.18
20:15	3.3	319.6	.08	3.9	320.4	.06	4.2	322.4	.10
20:20	2.7	299.8	-.10	3.4	307.5	-.03	3.9	315.3	.02
20:25	2.8	320.5	-.19	3.4	322.2	-.11	4.0	326.6	-.07
20:30	3.5	309.4	-.10	4.4	313.3	-.14	4.9	317.5	-.12
20:35	3.8	313.0	-.11	4.8	316.6	-.12	5.6	320.1	-.13
20:40	4.0	310.1	.03	5.0	313.6	-.02	5.6	316.0	-.05
20:45	5.1	311.1	.02	5.8	311.3	.09	6.2	313.4	.09
20:50	5.4	305.0	.03	5.8	307.3	.13	5.9	308.4	.16
20:55	5.2	304.7	.16	5.6	304.7	.16	5.7	303.9	.18
21:00	5.1	296.4	.06	5.5	296.6	.07	5.9	298.2	.14
21:05	4.3	301.7	-.05	4.8	304.2	.05	5.2	307.2	.08
21:10	5.8	311.2	.09	6.5	310.1	.02	6.9	311.2	.04
21:15	5.7	308.7	-.08	6.5	307.9	-.10	6.9	309.0	-.09
21:20	5.5	306.7	.40	6.1	307.6	.38	6.5	308.5	.25
21:25	4.2	309.5	-.20	4.9	305.2	-.12	5.6	304.7	-.11
21:30	5.8	302.3	.10	6.6	303.9	-.02	6.9	304.5	-.11
21:35	5.1	307.8	-.23	5.9	311.9	-.27	6.6	312.8	-.19
21:40	4.6	302.6	-.06	5.2	305.3	-.01	5.9	305.4	.03
21:45	4.5	303.2	-.18	5.2	302.1	-.19	5.7	302.7	-.24
21:50	4.7	303.0	.42	5.4	306.5	.41	5.8	306.5	.22
21:55	3.9	277.7	.06	4.3	279.7	.11	4.8	281.5	.20
22:00	3.5	284.7	.11	3.8	287.6	.10	4.1	290.9	.16
22:05	4.9	305.4	.33	5.6	307.1	.36	6.2	309.5	.29
22:10	5.2	310.9	.06	5.8	311.6	.11	6.3	311.5	.17
22:15	5.2	312.9	.19	5.5	312.9	.18	5.8	313.3	.25
22:20	4.5	310.7	.19	5.1	312.1	.28	5.3	313.6	.33
22:25	4.1	303.4	.29	4.4	305.2	.37	4.8	304.7	.35
22:30	3.7	309.9	.34	3.9	308.2	.37	4.3	307.2	.20
22:35	3.1	294.8	.21	3.6	298.5	.29	4.3	299.3	.27
22:40	2.6	272.7	.06	2.8	282.4	.06	3.4	289.5	.06
22:45	2.8	270.2	.13	3.1	281.7	.17	3.3	290.4	.15
22:50	3.2	285.9	.18	3.6	292.3	.14	4.1	294.9	.18

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	3.0	178.0	.07	3.8	181.1	.08	4.1	182.6	.05
00:05	2.7	180.0	.03	3.7	180.9	.00	4.0	182.5	.01
00:10	2.2	187.0	.04	3.5	187.8	.03	4.0	185.8	.03
00:15	1.9	185.2	.06	3.0	186.5	.10	3.6	187.9	.14
00:20	1.5	190.3	.05	2.5	190.8	-.01	3.3	187.1	.00
00:25	.6	181.7	.16	2.0	182.0	.09	2.7	183.6	-.01
00:30	.7	190.7	.08	1.9	186.5	.08	2.6	183.7	.06
00:35	.5	238.8	.05	1.3	191.3	.03	1.9	191.4	.03
00:40	.4	298.6	.03	1.0	203.1	.02	1.5	198.1	.00
00:45	.8	301.6	.05	1.1	228.6	.13	1.9	203.7	.08
00:50	1.2	302.6	-.02	1.3	248.6	.05	1.9	211.9	.08
00:55	1.4	316.4	.01	1.2	265.9	.04	1.7	216.2	.06
01:00	1.4	317.9	.02	1.2	277.9	.08	1.6	223.4	.08
01:05	1.6	309.6	.03	1.5	279.5	.03	1.7	228.7	.07
01:10	1.6	295.8	.02	1.7	266.8	.07	2.1	223.7	.09
01:15	1.8	292.2	.01	2.0	275.6	.02	2.0	245.3	.05
01:20	1.9	285.2	.05	2.1	271.5	.07	2.2	247.9	.08
01:25	1.8	277.0	.01	2.0	267.6	-.01	2.2	252.4	.04
01:30	1.6	276.5	.00	1.9	273.6	.00	1.9	257.0	.00
01:35	1.7	270.4	.08	1.9	264.0	.13	2.0	250.9	.13
01:40	1.4	262.8	.04	1.7	272.7	.06	2.0	261.7	.10
01:45	1.2	262.5	.04	1.6	267.6	.06	1.9	260.0	.06
01:50	1.3	260.7	.03	1.6	263.0	.01	2.0	252.8	.03
01:55	1.5	263.0	.08	1.6	267.3	.06	1.8	256.9	.04
02:00	1.5	247.8	-.01	2.0	243.2	.01	2.1	249.1	.03
02:05	1.5	242.5	.04	2.0	248.0	.05	2.2	253.7	.05
02:10	1.6	264.8	.04	1.9	269.5	.02	2.2	265.7	.02
02:15	1.6	280.1	.08	1.8	276.9	.13	2.0	282.7	.12
02:20	1.8	289.9	.05	2.1	288.3	.05	2.3	285.4	.06
02:25	1.6	296.4	.06	2.1	292.5	.06	2.4	293.6	.06
02:30	2.0	303.0	.05	2.2	302.5	.03	2.3	295.5	.06
02:35	2.4	302.3	.08	2.3	299.6	.10	2.4	297.6	.12
02:40	2.2	301.9	.02	2.0	299.9	.07	2.3	299.3	.08
02:45	1.9	305.6	.03	1.8	304.6	.02	2.0	302.1	.04
02:50	1.9	304.1	.05	2.0	300.7	.05	2.4	296.2	.06
02:55	1.6	303.4	.07	1.8	301.4	.07	2.2	296.5	.05
03:00	1.5	301.4	.05	1.8	297.6	.03	2.2	294.0	.04
03:05	1.3	288.2	.03	1.8	282.5	.02	2.2	281.5	.00
03:10	1.5	283.0	.02	2.0	279.4	.04	2.2	278.9	.08
03:15	1.3	279.6	.07	1.9	275.9	.07	2.2	276.9	.06
03:20	1.6	278.4	.07	2.0	275.4	.07	2.0	275.0	.05
03:25	1.4	279.7	.04	1.9	274.7	.03	1.9	272.1	.03
03:30	1.3	282.1	.02	1.5	272.9	.04	1.7	270.2	.03
03:35	.7	279.5	.05	1.0	263.4	.07	1.3	258.5	.10
03:40	.8	270.1	.02	1.2	256.4	.00	1.3	253.0	.03
03:45	.9	287.3	.03	1.2	268.1	.06	1.4	263.3	.11
03:50	1.2	290.1	.08	1.5	272.3	.07	1.7	269.8	.09
03:55	1.2	290.5	.05	1.4	277.4	.07	1.6	271.3	.07
04:00	1.1	292.5	.09	1.3	281.1	.04	1.7	276.6	.06
04:05	1.2	294.9	.07	1.4	283.6	.07	1.8	274.6	.06
04:10	1.1	289.9	.04	1.5	275.2	.04	1.9	268.2	.03

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	1.2	293.6	.05	1.6	277.9	.08	1.8	276.2	.11
04:20	1.2	298.5	.01	1.5	280.7	.01	1.8	279.5	.05
04:25	1.1	297.3	.07	1.5	282.2	.07	1.7	283.6	.07
04:30	1.1	307.0	.03	1.4	285.0	-.01	1.9	282.4	.03
04:35	.9	324.6	.07	1.2	291.0	.07	1.6	284.1	.05
04:40	.9	343.7	.01	1.2	293.7	.00	1.5	290.4	.01
04:45	.9	10.9	.05	.9	303.9	.02	1.3	294.1	.02
04:50	.9	41.1	.01	.6	328.5	.02	1.1	298.7	.04
04:55	1.1	54.2	.03	.7	9.3	.01	1.0	304.2	.02
05:00	1.4	52.0	.08	.9	9.8	.08	1.2	315.1	.08
05:05	1.6	42.7	.04	1.0	8.9	.04	1.2	312.3	.02
05:10	1.9	59.6	.05	.9	37.2	.05	.9	320.8	.06
05:15	2.0	60.2	-.01	1.3	45.8	.01	.7	346.2	-.02
05:20	2.2	51.0	-.05	1.5	37.6	-.01	.9	339.7	.01
05:25	2.8	51.7	-.03	2.2	41.7	-.01	1.1	2.0	.03
05:30	2.7	49.1	-.03	2.1	36.6	-.02	1.2	353.0	.02
05:35	2.5	54.1	.01	2.0	44.9	-.01	1.2	5.6	.02
05:40	2.5	49.9	.01	2.2	35.0	.03	1.7	10.6	.06
05:45	2.5	54.9	-.01	2.1	39.3	-.02	1.6	10.4	.00
05:50	2.4	57.5	-.02	2.1	44.5	.00	1.6	5.3	.03
05:55	2.2	63.6	-.01	2.2	53.2	-.03	1.7	18.2	-.02
06:00	2.3	71.1	.02	2.6	59.8	.02	2.0	36.4	.01
06:05	2.3	75.5	-.01	2.8	66.6	-.03	2.5	55.0	-.05
06:10	2.3	69.8	.03	3.0	68.0	.03	2.6	57.1	.06
06:15	3.1	70.4	-.02	3.1	71.4	-.01	2.9	58.8	.01
06:20	2.8	77.3	.02	2.7	79.6	.00	2.9	66.0	.00
06:25	2.8	82.5	-.03	3.3	82.3	-.03	3.0	74.2	-.01
06:30	3.5	83.6	.01	4.0	83.4	.02	3.4	78.0	.03
06:35	3.9	90.4	-.03	4.0	92.5	-.01	3.5	83.9	-.02
06:40	3.3	93.8	.02	3.4	97.1	.04	3.7	90.3	.04
06:45	3.2	98.4	.02	3.3	101.9	.01	3.9	91.3	.01
06:50	2.8	102.6	-.04	2.9	109.2	-.05	3.3	99.0	-.06
06:55	2.7	104.5	.01	3.4	107.6	.02	3.2	98.4	.02
07:00	2.6	100.2	-.06	3.4	104.8	-.09	3.3	101.9	-.11
07:05	2.7	92.8	.05	3.6	101.9	.03	3.7	103.6	.03
07:10	2.7	88.9	-.01	3.5	101.1	.01	4.1	106.4	-.01
07:15	2.6	96.7	.09	3.6	109.1	.13	4.0	113.0	.11
07:20	2.5	94.9	-.02	3.4	110.6	-.03	3.9	117.8	-.06
07:25	2.1	82.4	-.02	2.8	102.8	-.01	3.6	117.4	-.03
07:30	1.7	79.9	-.03	2.3	103.1	.00	3.3	119.5	.02
07:35	1.3	69.2	-.01	1.7	94.8	.02	2.6	117.9	.03
07:40	1.1	61.0	-.02	1.6	89.9	.01	2.4	115.1	.00
07:45	1.4	71.5	.04	2.0	91.6	.06	2.6	112.4	.06
07:50	1.9	79.3	.01	2.4	95.6	.02	3.2	112.7	.02
07:55	1.8	66.2	.01	2.4	84.0	.02	2.8	105.4	.01
08:00	2.0	52.3	.02	2.5	72.3	.01	2.5	97.2	-.05
08:05	1.9	51.6	.03	2.2	75.1	.01	2.3	101.7	-.01
08:10	2.0	64.5	.02	2.4	86.4	.02	2.6	107.6	-.02
08:15	1.8	77.0	.04	2.1	102.7	.01	2.8	122.6	.06
08:20	1.8	60.0	.01	1.9	95.1	-.02	2.4	119.8	.03
08:25	2.1	42.6	.02	1.8	73.5	-.03	2.0	104.3	-.04
08:30	2.0	49.9	.02	1.9	78.3	.02	1.9	111.5	.02
08:35	2.1	59.8	.03	2.0	87.9	.01	2.2	116.9	.05
08:40	2.2	68.8	.01	2.2	96.7	.00	2.5	122.9	.04
08:45	2.0	64.9	.05	1.7	97.5	.04	2.2	128.3	.11
08:50	1.9	56.7	-.06	1.5	91.7	-.05	1.8	124.1	.02

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	2.2	28.7	.11	1.8	41.5	.05	1.1	66.6	.02
09:00	2.3	35.3	.01	1.9	44.1	.05	1.2	62.2	.10
09:05	2.8	42.6	.04	2.0	51.8	.02	1.2	75.7	.04
09:10	2.8	42.3	.00	2.2	53.6	-.03	1.4	77.7	-.01
09:15	2.9	34.5	.02	2.6	39.7	.03	1.7	47.9	.06
09:20	2.9	41.3	-.02	2.7	44.0	.06	1.8	47.9	.12
09:25	2.9	41.5	-.07	2.7	42.6	-.03	2.2	44.5	.01
09:30	3.2	43.6	.04	2.7	42.1	.06	2.1	42.9	.09
09:35	2.9	50.8	-.12	2.5	49.8	-.03	1.9	47.9	.06
09:40	2.8	56.6	-.10	2.5	55.0	-.05	1.8	51.0	.00
09:45	2.9	62.0	-.15	2.4	58.8	-.09	1.9	55.4	-.02
09:50	2.9	57.9	-.03	2.4	56.4	.00	1.7	51.8	.07
09:55	2.5	53.6	-.08	2.1	51.0	-.03	1.5	43.3	.02
10:00	1.6	63.2	.05	1.2	63.1	.08	.8	51.8	.10
10:05	1.0	70.5	-.19	.7	84.1	-.08	.6	98.3	-.02
10:10	.6	72.8	.08	.4	65.0	.08	.3	89.5	.06
10:15	.5	38.5	.08	.5	25.0	.07	.5	7.5	.06
10:20	.8	39.7	-.01	.8	30.9	.02	.9	15.9	.02
10:25	.4	355.2	.10	.5	40.1	.10	.7	27.4	.12
10:30	.7	358.5	.18	.6	20.5	.20	.7	6.8	.14
10:35	1.0	336.0	.14	.8	340.4	.10	.8	352.8	.00
10:40	1.5	353.9	-.64	1.5	353.0	-.29	1.1	355.3	-.11
10:45	1.2	9.5	.23	1.1	.7	.12	1.1	347.1	.07
10:50	1.0	18.2	.00	.8	11.6	.11	.6	32.7	.07
10:55	.5	302.6	-.33	.6	322.3	-.18	.4	17.7	-.03
11:00	.9	4.1	.28	.6	8.2	.11	.3	54.8	.04
11:05	.8	3.6	.14	.7	6.6	.20	.6	12.9	.25
11:10	.7	300.9	-.10	.6	276.7	-.06	.5	279.2	.07
11:15	.9	245.9	-.35	.8	242.9	-.28	.5	243.1	-.25
11:20	1.4	334.8	-.64	1.1	332.9	-.73	.8	332.0	-.82
11:25	1.2	51.6	-1.23	.7	354.2	-1.19	.8	332.1	-.98
11:30	1.1	189.3	-.12	.9	208.6	-.02	1.2	238.9	.06
11:35	1.7	181.0	-.05	1.7	181.2	.11	1.4	176.5	.14
11:40	1.2	164.4	.25	1.3	161.5	.26	1.3	155.5	.21
11:45	1.1	169.4	.20	1.1	161.6	.19	1.2	154.1	.09
11:50	1.7	166.3	.04	1.4	157.4	.13	1.3	143.6	.15
11:55	1.6	170.5	.20	1.5	161.6	.05	1.6	150.8	.04
12:00	1.9	162.0	.22	1.9	156.3	.14	1.8	155.3	.11
12:05	1.4	158.0	.27	1.4	154.6	.27	1.4	154.4	.31
12:10	1.8	172.7	-.03	1.7	179.0	.01	1.7	180.2	.20
12:15	1.0	179.2	-.70	1.0	206.9	-.42	1.3	224.4	-.17
12:20	1.7	216.6	-.94	1.9	211.2	-.85	2.0	207.1	-.73
12:25	1.2	194.8	-.05	1.2	200.1	-.01	1.1	211.0	-.04
12:30	2.8	202.6	-.34	2.8	197.8	-.17	2.9	194.9	-.10
12:35	1.0	166.5	.09	.7	226.0	.07	.8	329.5	.16
12:40	.8	219.2	.98	.8	237.8	.98	.9	247.5	1.00
12:45	1.2	1.2	.44	1.2	308.7	.77	1.5	288.0	.92
12:50	2.0	176.2	.18	1.8	168.5	.37	1.6	168.9	.66
12:55	1.6	194.7	-.61	1.5	186.7	-.64	1.2	179.9	-.69
13:00	2.0	245.6	-.59	2.0	239.7	-.66	2.2	233.8	-.78
13:05	1.7	199.1	-.48	1.9	201.6	-.47	2.1	198.0	-.43
13:10	2.5	206.6	-.05	2.2	197.3	-.03	2.1	197.3	-.08
13:15	2.7	209.0	.35	2.6	211.1	.38	2.6	211.3	.49
13:20	1.9	215.3	.83	2.0	216.2	.84	2.0	214.1	.64
13:25	2.0	211.3	.07	1.8	227.2	.21	1.7	238.0	.35
13:30	1.7	191.8	-.25	1.8	196.4	-.15	2.0	198.6	-.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
13:35	2.0	226.7	.17	2.2	231.1	.24	2.4	237.3	.40
13:40	2.6	265.4	.65	2.6	266.0	.88	2.9	265.6	1.04
13:45	1.1	223.0	.75	1.3	210.6	.93	1.5	213.7	1.07
13:50	1.0	239.0	-.15	.8	243.4	-.34	.9	239.2	-.45
13:55	2.8	189.4	.09	2.6	182.5	.11	2.5	179.6	-.02
14:00	2.2	195.5	.91	2.2	195.7	.91	2.5	193.0	.97
14:05	2.5	174.2	.17	2.4	171.9	.34	2.2	167.3	.47
14:10	1.6	217.4	-.24	1.6	216.2	.04	1.6	217.9	.22
14:15	1.8	201.4	-.05	1.8	197.6	-.13	1.8	191.9	-.07
14:20	2.1	189.6	.30	2.0	196.4	.40	1.9	201.7	.37
14:25	2.4	221.3	.45	2.3	223.3	.54	2.1	223.7	.56
14:30	1.5	218.5	.53	1.5	216.4	.55	1.5	215.9	.53
14:35	2.1	227.1	.18	2.2	222.3	.15	2.2	220.3	.11
14:40	2.5	228.4	-.33	2.4	225.5	-.35	2.5	225.2	-.31
14:45	2.2	235.3	.89	2.1	234.5	.88	2.1	233.6	.86
14:50	2.4	212.7	.92	2.3	213.3	.99	2.3	216.5	1.08
14:55	2.1	219.7	.13	2.0	212.5	.05	2.1	204.1	-.04
15:00	2.6	242.1	-.02	2.6	244.0	.10	2.6	245.3	.20
15:05	2.3	221.6	.79	2.3	221.9	.91	2.3	219.6	1.03
15:10	2.1	195.0	.10	2.0	192.8	.14	1.9	200.2	.13
15:15	2.5	215.7	.39	2.5	212.4	.47	2.5	210.6	.43
15:20	2.0	203.2	.27	2.2	210.9	.23	2.1	216.1	.20
15:25	1.9	215.6	-.52	1.8	215.4	-.56	1.7	216.9	-.69
15:30	2.7	201.4	-.21	2.7	195.9	-.32	2.7	195.8	-.37
15:35	3.3	245.4	.15	3.2	245.7	.19	3.2	247.8	.31
15:40	2.6	254.4	.79	2.6	253.5	.87	2.4	253.8	.89
15:45	3.0	249.8	.19	3.2	250.4	.26	3.2	247.5	.45
15:50	3.9	254.5	-.10	3.8	256.0	-.13	3.9	254.8	-.22
15:55	3.7	246.3	.32	3.6	243.8	.34	3.7	240.7	.32
16:00	3.2	216.5	.22	3.3	214.2	.25	3.4	217.5	.23
16:05	3.1	249.7	.15	3.1	251.1	.14	3.0	253.5	.09
16:10	3.9	251.0	.27	3.8	249.8	.28	3.7	247.9	.28
16:15	2.8	250.1	.12	2.7	247.5	.23	2.8	248.0	.33
16:20	2.9	214.5	.23	2.8	217.0	.31	2.8	215.8	.28
16:25	3.3	234.3	.71	3.4	235.1	.71	3.3	234.2	.65
16:30	3.5	220.6	.27	3.5	220.9	.32	3.5	222.0	.38
16:35	2.4	213.8	.58	2.5	214.2	.54	2.6	215.7	.47
16:40	2.7	234.7	.02	2.9	235.9	-.07	3.0	236.5	-.11
16:45	3.2	231.9	.24	3.2	233.3	.23	3.2	236.3	.20
16:50	2.8	228.4	.23	3.0	233.0	.28	3.0	233.1	.29
16:55	2.4	226.4	-.17	2.8	225.6	.01	3.1	224.1	.01
17:00	2.9	228.7	-.17	2.9	228.0	-.18	2.9	226.0	-.22
17:05	2.7	262.1	-.01	2.7	262.8	.22	2.6	263.3	.18
17:10	2.7	255.4	-.09	2.6	255.3	.00	2.5	252.3	.12
17:15	3.0	233.7	-.24	3.1	232.7	-.30	3.2	232.2	-.32
17:20	2.6	232.5	.06	2.6	232.3	.08	2.6	232.8	.08
17:25	1.8	245.3	.03	1.7	240.8	.11	1.7	242.3	.04
17:30	2.2	233.9	-.11	2.3	232.3	-.26	2.3	236.0	-.34
17:35	2.8	242.9	.03	2.9	246.5	-.01	2.8	250.6	-.01
17:40	2.5	244.2	-.05	2.5	245.4	-.07	2.4	251.8	-.10
17:45	2.6	257.3	.03	2.5	260.6	.06	2.5	261.6	.12
17:50	3.7	261.0	-.07	3.7	265.1	-.06	3.6	268.8	.04
17:55	3.4	275.5	-.07	3.4	277.1	-.04	3.5	277.9	-.06
18:00	3.0	279.0	.06	3.1	278.8	.05	3.3	279.1	.06
18:05	3.9	297.1	-.04	4.1	297.8	-.05	4.2	298.1	.03
18:10	4.7	308.6	.05	4.7	310.3	.07	4.9	312.4	.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	6.6	314.4	.05	6.9	312.7	-.01	7.1	312.1	-.05
18:20	7.0	309.8	.16	7.2	311.3	.12	7.4	311.3	.09
18:25	5.9	302.8	.25	6.1	302.4	.28	6.1	301.5	.29
18:30	6.2	305.5	.01	6.3	305.3	.02	6.6	306.8	.07
18:35	6.8	301.2	-.01	7.0	301.1	.08	7.1	301.2	.07
18:40	6.0	304.9	-.03	6.4	304.8	.08	6.6	304.5	.08
18:45	6.3	302.5	.03	6.7	305.0	-.01	7.3	307.1	-.02
18:50	6.8	306.0	.17	6.8	306.2	.17	7.0	307.3	.13
18:55	7.2	306.2	.20	7.5	306.5	.20	7.9	307.0	.21
19:00	7.6	302.8	.45	7.8	303.6	.45	7.9	304.6	.39
19:05	6.7	300.1	.06	7.0	300.9	.06	7.1	303.7	.03
19:10	6.9	306.5	-.01	7.4	307.7	-.03	7.7	309.3	.00
19:15	7.0	308.6	-.01	7.3	308.9	.00	7.7	309.6	.13
19:20	7.0	310.2	.00	7.5	311.8	-.02	7.8	313.2	-.01
19:25	6.8	311.6	-.01	7.2	313.0	.03	7.6	312.7	-.03
19:30	7.3	314.1	.04	7.7	313.7	.05	7.8	314.3	.10
19:35	8.0	310.7	.14	8.4	312.1	.14	8.6	312.5	.04
19:40	8.0	313.9	.21	8.3	315.2	.09	8.3	316.9	.05
19:45	7.2	314.3	.10	7.9	314.1	.04	8.2	314.9	-.03
19:50	6.5	315.9	-.11	7.0	317.0	-.10	7.5	319.2	-.10
19:55	7.1	324.8	-.17	7.8	325.7	-.11	8.3	327.4	.00
20:00	5.8	316.0	-.09	6.2	319.0	-.19	6.5	318.8	-.20
20:05	5.2	319.7	-.06	5.5	323.0	-.02	6.0	323.8	.05
20:10	4.7	328.8	.20	5.1	329.5	.11	5.4	328.9	-.01
20:15	4.6	322.9	.14	4.9	324.1	.19	5.1	324.4	.14
20:20	4.2	321.3	-.03	4.6	323.9	-.09	5.1	325.6	-.10
20:25	4.5	326.6	-.09	5.1	326.3	-.15	5.5	327.3	-.20
20:30	5.4	320.5	-.03	5.8	323.2	-.01	6.1	324.4	-.05
20:35	6.1	322.7	-.15	6.3	323.3	-.17	6.6	323.5	-.16
20:40	6.1	317.9	-.16	6.5	318.2	-.19	6.9	318.8	-.18
20:45	6.4	315.2	.10	6.7	315.9	.09	7.0	317.4	.08
20:50	6.1	309.5	.18	6.4	310.2	.19	6.7	310.9	.22
20:55	6.0	304.6	.19	6.2	305.5	.19	6.4	306.0	.17
21:00	6.0	298.9	.20	6.2	300.6	.18	6.5	302.3	.14
21:05	5.6	310.6	-.06	6.1	311.9	-.12	6.6	312.2	-.10
21:10	7.1	311.7	.10	7.4	311.3	.09	7.8	311.8	.02
21:15	7.2	309.4	-.13	7.6	308.0	-.17	7.9	306.9	-.22
21:20	6.7	309.3	.22	6.9	309.2	.19	7.4	309.5	.15
21:25	6.1	304.5	-.12	6.6	304.6	-.12	7.1	305.5	-.14
21:30	7.2	305.6	-.09	7.5	306.5	-.12	7.6	308.4	-.10
21:35	7.0	310.3	-.13	7.4	310.2	.02	7.7	310.4	.14
21:40	6.7	306.8	-.15	7.3	309.0	-.19	7.6	310.3	-.19
21:45	6.2	300.9	-.22	6.4	300.5	-.16	6.7	300.2	-.22
21:50	6.1	305.7	.05	6.6	305.0	.00	6.9	304.6	-.03
21:55	5.2	282.8	.24	5.5	285.1	.21	5.8	288.2	.14
22:00	4.4	295.2	.17	4.7	300.4	.13	5.1	301.4	.17
22:05	6.8	310.7	.28	7.2	311.5	.27	7.6	311.7	.33
22:10	6.9	311.7	.22	7.4	313.2	.18	7.6	315.3	.21
22:15	6.1	314.1	.30	6.4	314.3	.44	6.5	314.0	.49
22:20	5.4	314.6	.34	5.7	314.6	.35	5.9	313.6	.33
22:25	5.0	304.4	.26	5.3	307.8	.14	5.8	308.8	.06
22:30	4.6	305.5	.08	5.2	306.0	.02	5.6	307.5	-.03
22:35	4.7	301.7	.30	4.9	306.4	.28	5.1	310.9	.22
22:40	3.7	297.1	.02	4.1	302.1	-.01	4.6	304.0	-.05
22:45	3.7	296.1	.07	4.4	299.1	.06	4.9	303.1	.18
22:50	4.5	300.0	.22	5.0	301.9	.24	5.5	304.5	.13

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

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	4.3	185.3	.08					.03	
00:05	4.2	184.6	.03	4.5	184.9			.02	
00:10	4.1	186.1	.03	4.3	189.7	4.7	182.7	.03	
00:15	4.2	183.1	.11	4.5	185.2			.12	
00:20	4.1	182.8	.02	4.1	181.4	5.2	186.0	.00	
00:25	3.5	179.0	.05	4.6	181.2			-.05	4.1
00:30	3.5	182.5	.07	4.0	177.7	4.3	178.1	.19	4.7
00:35	3.1	186.2	.08	3.9	180.6	3.9	187.8	.10	
00:40	2.7	190.7	.00	3.7	184.1	4.5	185.7	-.03	
00:45	2.9	195.7	.05	3.8	175.1	3.7	161.2	.00	
00:50	2.9	196.7	.07	3.5	193.3			.08	
00:55	2.8	204.3	.06	3.6	202.7			.10	4.1
01:00	2.8	200.5	.07	3.3	192.7			.01	
01:05	2.8	204.7	.04	3.4	202.4			.06	
01:10	3.2	205.6	.09	3.9	202.7	4.1	202.8	.06	
01:15	2.8	216.7	.02	3.5	209.0	4.3	207.0	.04	
01:20	2.8	222.4	.11	3.8	210.1	3.8	208.6	.10	
01:25	2.8	227.8	.01	3.7	209.4	4.1	204.4	.01	4.4
01:30	2.4	230.7	-.01	3.3	213.1	4.1	205.9	-.06	4.4
01:35	2.5	238.5	.16	3.0	222.9	3.7	210.0	.16	4.8
01:40	2.4	238.7	.09	3.1	216.5	4.2	216.6	.05	4.7
01:45	2.3	239.8	.08	2.9	224.4	3.8	215.8	.07	5.3
01:50	2.3	240.1	.03	2.7	222.2			.04	
01:55	2.0	241.7	.05	2.5	235.0	3.3	226.6	.05	
02:00	2.3	250.5	-.01	2.8	247.6	3.1	234.0	-.06	
02:05	2.5	262.3	.03	2.7	260.3	3.4	253.0	.08	
02:10	2.3	271.8	.02	2.6	274.1	2.7	266.7	.06	3.2
02:15	2.3	279.8	.12	2.6	276.0	3.0	268.0	.09	3.1
02:20	2.6	283.1	.03	3.0	280.0	3.4	275.9	.05	3.1
02:25	2.6	288.3	.07	3.0	280.0	3.2	272.3	.09	3.3
02:30	2.6	292.9	.05	3.0	289.8	3.2	286.9	.06	3.3
02:35	2.9	295.8	.13	3.3	294.0	3.2	289.6	.11	3.1
02:40	2.8	298.0	.10	3.2	297.5	3.3	291.9	.09	3.2
02:45	2.4	299.8	.09	2.8	297.2	3.0	294.2	.08	2.9
02:50	2.9	295.8	.05	3.1	292.1	3.1	287.1	.04	3.1
02:55	2.5	295.8	.04	2.7	290.1	2.9	279.2	.01	2.9
03:00	2.4	288.9	.05	2.5	279.7	3.0	264.5	.08	3.5
03:05	2.4	273.9	.03	2.6	264.5	3.0	254.7	.00	3.3
03:10	2.4	273.2	.09	2.9	264.1	3.2	258.8	.02	3.6
03:15	2.4	272.0	.09	2.7	265.7	3.0	257.4	.11	3.4
03:20	2.2	269.3	.06	2.6	259.2	3.0	254.7	.10	3.3
03:25	2.0	266.9	.05	2.3	258.7	2.8	251.3	.05	3.4
03:30	1.9	264.5	.05	2.2	256.5	2.8	250.1	.05	3.5
03:35	1.5	254.9	.10	1.8	248.0	2.5	244.4	.08	3.1
03:40	1.6	249.4	.03	2.0	244.9	2.5	245.7	.02	2.8
03:45	1.6	258.2	.11	1.9	254.7	2.4	249.9	.15	2.7
03:50	1.8	267.2	.08	2.2	263.8	3.0	259.0	.12	3.3
03:55	1.8	270.4	.09	2.4	263.5	2.9	255.1	.11	3.8
04:00	2.1	270.3	.10	2.6	266.6	3.2	259.1	.11	3.6
04:05	2.3	268.2	.10	2.7	262.0	3.3	255.9	.05	4.0
04:10	2.3	264.4	.03	2.8	260.2	3.2	257.7	.05	4.1

	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
04:15	2.2	270.0	.08	2.6	264.3	3.1	258.7	.11	3.6
04:20	2.2	276.9	.06	2.5	270.7	2.9	262.1	.05	3.5
04:25	2.2	277.9	.07	2.5	270.9	2.9	264.4	.07	3.6
04:30	2.1	276.7	.03	2.4	271.7	2.7	265.1	-.01	3.4
04:35	1.9	282.0	.08	2.0	275.5	2.3	268.2	.08	2.9
04:40	1.8	287.0	.01	2.1	277.5	2.3	266.7	.02	3.0
04:45	1.6	290.0	.04	1.7	280.4	2.1	269.5	.05	2.7
04:50	1.4	290.9	.02	1.7	279.2	1.9	274.3	.02	2.5
04:55	1.3	292.0	.03	1.6	283.8	2.0	277.0	.08	2.4
05:00	1.4	300.0	.08	1.8	289.2	2.0	280.9	.10	2.5
05:05	1.5	299.5	.10	1.8	292.8	2.0	282.6	.07	2.9
05:10	1.1	301.4	.10	1.3	284.5	1.9	269.3	.09	2.5
05:15	1.0	312.6	.00	1.1	296.3	1.3	280.1	.04	2.1
05:20	1.1	309.4	.01	1.2	299.4	1.7	280.8	.02	2.2
05:25	1.2	322.9	.06	1.2	306.3	1.5	289.8	.05	2.1
05:30	1.5	321.9	-.02	1.6	307.5	1.7	287.0	-.03	2.1
05:35	1.4	323.7	.04	1.4	310.3	1.5	289.1	.04	2.1
05:40	1.5	337.2	.09	1.6	312.9	1.7	302.1	.11	2.0
05:45	1.5	334.3	.02	1.6	314.1	1.5	302.2	.01	2.1
05:50	1.6	336.1	.03	1.6	317.1	1.7	305.3	.07	2.1
05:55	1.4	333.1	-.02	1.4	319.7	1.7	306.5	-.01	2.2
06:00	1.4	349.7	.04	1.3	327.5	1.7	312.0	.03	2.4
06:05	1.6	28.7	-.07	1.2	352.4	1.0	339.0	-.01	2.6
06:10	1.9	31.7	.09	1.3	351.1	1.4	336.6	.09	2.1
06:15	2.0	35.0	.04	1.3	355.2	1.4	326.2	.02	1.6
06:20	2.0	42.9	.01	1.4	1.9	1.5	323.1	.01	2.0
06:25	2.2	58.4	-.03	1.3	15.4	1.3	334.4	-.03	1.6
06:30	2.8	63.7	.02	1.6	43.2	1.1	347.6	.05	1.4
06:35	3.0	72.8	-.01	1.6	52.6	1.1	350.3	.05	1.3
06:40	3.3	77.6	.05	2.4	65.9	1.2	38.3	.03	1.4
06:45	3.5	80.1	.02	2.5	67.4	1.4	44.1	.04	1.3
06:50	3.3	82.3	-.04	2.7	70.3	1.5	48.8	-.04	1.4
06:55	3.5	81.0	-.01	3.1	67.5	1.9	52.4	-.02	1.5
07:00	3.3	88.8	-.11	3.1	72.8	2.5	55.8	-.10	2.0
07:05	3.4	97.3	.00	3.4	82.5	3.0	64.3	.02	2.2
07:10	3.8	101.3	.00	3.4	88.6	3.0	69.0	.03	2.4
07:15	3.8	106.0	.11	3.5	94.2	3.0	75.3	.11	2.5
07:20	3.7	111.2	-.06	3.3	98.7	2.9	80.0	-.05	2.4
07:25	3.5	116.4	-.07	3.3	106.4	2.8	87.9	-.08	2.6
07:30	3.3	121.7	-.01	3.2	110.1	2.7	93.9	.00	2.4
07:35	2.8	129.0	.04	2.6	115.5	2.3	94.5	.02	2.0
07:40	2.7	130.9	.01	2.5	120.5	2.1	98.8	-.04	1.9
07:45	2.9	129.9	.07	2.8	120.9	2.5	106.0	.03	2.3
07:50	3.3	126.4	.00	3.2	117.5	3.1	104.9	.02	2.9
07:55	3.1	120.8	.07	3.0	119.8	3.0	108.1	-.01	2.6
08:00	3.0	112.9	.03	2.9	118.5	2.9	107.1	-.02	2.9
08:05	2.9	115.1	.10	2.9	126.2	3.0	113.1	.06	3.1
08:10	3.1	121.1	.10	3.1	125.6	3.3	114.7	.05	3.1
08:15	3.1	136.4	.13	3.2	134.2	3.3	125.9	.04	3.1
08:20	2.9	135.3	.07	3.1	137.7	3.2	128.2	-.02	3.1
08:25	2.4	123.2	.08	2.6	137.6	2.6	126.1	-.04	2.7
08:30	2.5	130.1	.16	2.6	145.3	2.8	132.9	.08	2.8
08:35	2.6	138.9	.09	3.1	144.0	3.1	134.3	.04	3.1
08:40	2.9	146.0	.03	3.4	144.4	3.5	134.3	.01	3.6
08:45	2.8	154.1	.10	3.3	151.3	3.5	142.6	.06	3.5
08:50	2.4	157.0	.01	3.1	156.5	3.5	148.5	-.05	3.5

	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	1.1	121.5	.07	2.1	172.8	2.7	159.8	.00	2.9
09:00	1.0	125.7	.15	2.0	166.7	2.6	156.9	.09	2.9
09:05	1.1	129.9	.11	2.0	166.4	2.5	153.3	.03	2.8
09:10	1.0	126.5	.04	1.8	162.8	2.4	152.8	-.03	2.9
09:15	.8	84.0	.09	1.4	163.8	2.0	152.8	.03	2.4
09:20	.7	82.4	.17	1.5	152.0	2.0	146.3	-.01	2.5
09:25	1.1	56.3	.09	1.0	145.9	1.7	141.3	-.01	2.3
09:30	1.1	54.1	.14	1.0	137.8	1.7	138.0	.10	2.2
09:35	.9	65.3	.13	1.4	133.5	1.9	135.7	.02	2.3
09:40	1.0	73.6	.06	1.3	139.1	2.0	138.2	.05	2.3
09:45	1.1	70.3	.03	1.3	135.5	2.2	137.8	-.01	2.7
09:50	1.0	66.4	.07	1.3	129.7	2.4	134.8	-.02	2.9
09:55	1.0	36.9	.08	.6	102.9	1.7	144.3	-.02	2.5
10:00	.6	42.6	.14	.8	156.1	2.2	157.8	.10	2.7
10:05	.5	103.1	.00	1.4	162.1	2.7	157.6	.02	3.2
10:10	.4	166.2	.05	1.6	170.9	2.6	161.0	.03	3.2
10:15	.3	355.4	.05	1.0	172.4	2.2	157.3	-.02	2.7
10:20	.5	14.5	.06	.9	167.0	1.8	157.6	.09	2.3
10:25	.4	58.0	.10	1.0	152.2	2.0	151.8	.01	2.4
10:30	.6	10.7	.04	.6	153.4	1.6	152.5	-.01	2.0
10:35	.7	2.0	.03	.4	182.6	1.5	163.9	.07	1.9
10:40	.5	350.4	-.14	.6	161.8	1.7	162.3	-.03	2.0
10:45	.8	336.5	.09	.3	166.6	1.5	158.7	.06	1.8
10:50	.5	50.6	.04	.8	143.8	1.7	147.4	.02	1.9
10:55	.3	24.9	.09	.5	166.9	1.5	169.0	.11	1.9
11:00	.4	109.0	.01	.7	139.7	1.7	145.4	-.03	2.0
11:05	.6	17.0	.28	.5	89.2	.9	148.2	.30	1.3
11:10	.5	116.0	.31	1.0	122.6	1.4	131.4	.33	1.6
11:15	.4	184.2	-.21	1.0	140.9	1.6	150.6	-.10	1.7
11:20	.6	318.5	-.36	.6	187.1	.9	163.4	.04	1.1
11:25	.9	332.7	-.94	.7	11.1	.9	78.8	-.73	1.3
11:30	1.3	236.7	-.18	1.1	208.5	1.1	176.7	-.21	1.2
11:35	1.3	170.3	.13	1.6	158.3	1.8	151.8	.20	1.6
11:40	1.4	149.6	.09	1.6	144.2	1.5	137.6	.01	1.2
11:45	1.2	137.6	-.02	1.4	128.8	1.4	134.5	-.02	1.1
11:50	1.3	131.6	.07	1.4	125.0	1.4	128.6	.08	1.2
11:55	1.8	139.9	-.02	1.8	130.8	1.8	138.2	-.02	1.8
12:00	1.8	157.0	.10	1.8	156.4	1.7	159.5	.02	1.6
12:05	1.6	155.7	.23	1.8	157.1	1.7	162.6	.17	1.5
12:10	1.6	182.9	.35	1.7	187.3	1.7	191.1	.35	1.5
12:15	1.5	220.2	-.24	1.3	217.8	1.5	220.8	-.14	1.5
12:20	2.2	197.0	-.56	2.6	199.5	2.6	201.4	-.40	2.3
12:25	.8	176.7	-.14	.9	151.5	1.0	203.7	-.27	.8
12:30	2.9	191.8	-.02	2.6	190.1	2.3	191.0	.10	2.1
12:35	.7	146.8	.27	.9	190.0	1.0	206.1	.20	1.1
12:40	.9	244.5	1.01	1.2	248.4	1.4	255.8	.90	1.4
12:45	1.3	268.9	.98	1.1	267.2	1.1	255.6	.91	1.0
12:50	1.6	181.2	.84	1.4	182.0	1.4	176.6	.79	1.4
12:55	1.1	187.0	-.70	1.2	177.1	1.3	175.4	-.78	1.4
13:00	2.1	239.5	-.81	2.1	242.2	2.3	243.3	-.87	2.6
13:05	2.2	206.8	-.40	2.1	206.3	2.0	214.3	-.40	2.1
13:10	2.2	197.2	-.06	2.3	199.4	2.3	201.5	-.05	1.8
13:15	2.6	209.8	.42	2.7	210.2	2.7	211.9	.39	2.8
13:20	1.9	217.9	.32	2.0	222.6	2.2	229.0	.26	2.4
13:25	1.7	242.7	.44	1.5	239.3	1.3	244.0	.38	1.2
13:30	1.8	203.6	.02	1.7	222.5	1.8	239.0	.05	1.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	2.4	240.4	.40	2.8	247.1	3.1	245.9	.33	3.1
13:40	3.1	262.6	1.30	3.3	262.9	3.2	260.4	1.51	3.4
13:45	1.6	225.3	1.23	1.6	238.1	1.6	245.8	1.33	1.5
13:50	1.0	226.9	-.43	1.4	224.6	1.4	217.0	-.40	1.3
13:55	2.4	172.5	.01	2.4	169.6	2.4	166.7	.05	2.3
14:00	2.7	194.1	.91	2.7	195.1	2.7	191.6	.82	2.6
14:05	2.1	165.0	.54	2.0	168.4	2.0	172.7	.71	2.1
14:10	1.6	219.4	.33	1.7	219.2	1.8	215.5	.37	2.2
14:15	1.8	192.8	.04	2.2	197.9	2.4	194.5	.14	2.4
14:20	1.9	208.6	.33	2.1	220.3	2.3	219.2	.28	2.1
14:25	2.0	223.2	.56	1.9	218.8	1.7	214.7	.59	1.5
14:30	1.5	214.5	.40	1.6	219.2	2.0	217.3	.32	2.1
14:35	2.0	217.3	.10	2.1	216.6	2.2	211.9	.18	2.0
14:40	2.6	222.3	-.31	2.8	223.3	2.8	220.3	-.30	2.9
14:45	2.2	233.6	.93	2.3	231.5	2.3	230.1	.95	2.4
14:50	2.3	211.3	1.20	2.3	203.6	2.4	207.0	1.15	2.2
14:55	2.0	195.6	.06	1.9	190.6	1.6	193.5	.22	1.7
15:00	2.6	251.0	.34	2.5	253.1	2.6	260.7	.43	2.4
15:05	2.3	219.7	1.08	2.4	223.7	2.5	225.8	1.14	2.2
15:10	1.9	198.2	.18	2.1	200.3	2.0	199.5	.12	2.1
15:15	2.5	211.4	.42	2.4	211.1	2.1	218.2	.49	1.9
15:20	2.0	213.6	.16	1.8	205.8	1.8	200.0	.16	1.5
15:25	1.7	220.1	-.70	1.7	233.1	1.9	239.5	-.72	2.1
15:30	2.6	199.0	-.36	2.6	199.3	2.5	199.1	-.24	2.4
15:35	3.1	248.3	.40	3.0	247.4	2.9	244.1	.37	3.3
15:40	2.4	249.8	.76	2.4	248.4	2.5	252.1	.73	3.1
15:45	3.3	246.0	.57	3.3	245.4	3.4	248.0	.71	3.5
15:50	4.0	254.2	-.22	3.9	259.1	3.9	263.3	-.14	3.9
15:55	3.6	241.3	.41	3.7	239.1	3.5	242.9	.56	3.6
16:00	3.5	219.8	.33	3.4	222.6	3.3	224.4	.44	3.3
16:05	3.0	250.4	-.02	3.1	244.6	3.4	242.1	.02	3.8
16:10	3.6	244.2	.30	3.7	242.2	3.8	243.6	.33	3.9
16:15	2.9	247.7	.41	3.0	247.5	3.0	247.4	.44	3.1
16:20	2.8	215.1	.23	2.8	214.7	2.8	216.4	.15	2.9
16:25	3.4	234.8	.53	3.5	232.9	3.6	233.2	.56	3.6
16:30	3.6	221.6	.47	3.6	223.1	3.6	225.0	.50	3.7
16:35	2.6	218.8	.40	2.7	219.5	2.7	219.6	.29	2.9
16:40	3.0	236.6	-.17	3.0	234.1	2.8	229.9	-.08	3.2
16:45	3.2	238.3	.17	3.4	240.6	3.7	241.9	.16	3.4
16:50	3.0	232.3	.29	3.0	232.3	3.2	232.9	.30	2.7
16:55	3.2	225.8	.02	3.5	223.8	3.3	219.0	.11	3.2
17:00	2.8	222.2	-.26	2.9	225.7	3.1	226.8	-.27	
17:05	2.5	267.6	.13	2.6	275.5	2.6	274.9	-.04	3.2
17:10	2.5	254.6	.25	2.7	252.7	2.7	256.2	.29	2.7
17:15	3.2	233.0	-.38	3.2	231.0	3.0	229.6	-.47	2.6
17:20	2.6	228.2	.12	2.6	230.6	2.7	227.3	.11	
17:25	1.6	246.0	-.06	1.7	255.1	.8	271.0	-.05	
17:30	2.2	244.0	-.31	2.5	244.5	2.6	248.8	-.36	
17:35	2.9	252.3	-.04	3.0	254.0	2.4	250.5	-.04	2.6
17:40	2.4	252.7	-.13	2.5	260.6	2.8	262.1	-.13	
17:45	2.5	264.7	.16	2.5	269.0	3.1	269.9	-.01	
17:50	3.5	270.5	.00	3.6	272.5	3.5	273.9	-.02	
17:55	3.5	279.9	-.05	3.5	275.6	4.4	279.2	-.13	2.6
18:00	3.3	282.9	.13	4.1	288.6			.11	
18:05	4.3	298.8	.05	4.7	299.0			.03	
18:10	4.7	313.1	.05	4.4	321.2			.05	

	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	7.0	311.7	-.01	8.1	313.8			-.03	
18:20	6.8	307.4	.16					.15	
18:25	5.9	301.0	.14					.12	
18:30	6.8	305.9	.06	6.6	309.8			-.08	
18:35	7.1	300.2	.11	7.2	297.9	6.8	308.2	.12	
18:40	6.7	305.3	.06					.22	
18:45	7.3	309.5	-.09	7.7	307.3			-.03	
18:50	7.7	307.1	.21	7.4	307.7	6.6	304.3	.11	
18:55	8.0	306.8	.06	7.8	308.9			.06	
19:00	8.0	305.6	.32	7.8	308.6			.20	
19:05	6.7	306.9	-.08					-.13	
19:10	8.1	310.1	.05	8.3	310.6			.09	
19:15	8.2	309.3	.12	8.6	311.8			.10	
19:20	8.3	310.4	.00	8.4	312.6	7.0	319.4	.06	
19:25	7.6	313.7	.03	7.6	313.4			.11	
19:30	7.9	312.7	.04	8.6	310.8			-.09	
19:35	9.0	312.5	.07	8.3	316.4			.02	
19:40	8.5	317.9	.04	9.0	317.3			.00	
19:45	8.9	320.1	-.12					-.11	
19:50	7.9	320.1	-.21	8.5	325.1	9.5	324.6	-.29	
19:55	8.5	329.0	.04	8.4	327.2	9.1	323.0	-.01	
20:00	7.2	319.4	-.12	7.6	321.3	6.1	324.0	-.06	
20:05	6.3	324.3	.01	6.5	324.5			-.04	
20:10	5.9	329.3	-.01	6.1	328.2	6.5	331.3	.12	
20:15	5.4	323.6	.09	5.6	324.5	4.2	321.7	.12	
20:20	5.5	326.3	-.12	5.8	327.5	6.3	326.0	-.14	
20:25	5.8	328.8	-.18	6.2	330.0	6.9	333.8	-.22	6.6
20:30	6.5	323.9	-.09	7.1	323.9	7.4	323.5	-.13	7.5
20:35	6.9	323.4	-.27	7.5	322.3	8.0	322.6	-.28	8.6
20:40	7.3	319.6	-.20	7.7	320.0	8.2	319.9	-.15	8.7
20:45	7.4	317.8	.03	7.8	318.6	7.6	318.7	.04	7.9
20:50	6.9	312.2	.25	7.2	314.2	7.6	316.7	.27	8.2
20:55	6.7	307.0	.15	7.0	308.5	7.1	311.3	.10	7.5
21:00	6.8	304.4	.10	7.1	304.7	7.3	306.2	.04	7.4
21:05	6.7	313.1	-.03	7.0	313.5	7.4	313.0	.04	7.5
21:10	8.3	311.2	.11	8.6	311.6	8.9	312.2	.10	9.7
21:15	8.3	308.6	-.21	8.7	308.7	9.1	309.3	-.26	9.4
21:20	7.6	309.5	.15	7.8	309.2	8.0	309.0	.15	8.2
21:25	7.4	307.1	-.12	7.6	308.3	7.8	310.0	-.16	8.1
21:30	7.9	310.5	-.06	8.3	311.4	8.6	312.3	-.10	9.0
21:35	7.9	311.5	.09	8.3	312.9	8.7	314.9	.05	8.9
21:40	7.9	311.8	-.16	8.2	311.8	8.6	312.2	-.13	8.7
21:45	6.9	301.6	-.34	7.2	303.3	7.5	304.7	-.39	7.8
21:50	7.0	304.9	-.19	7.1	304.5	7.4	305.2	-.28	7.6
21:55	6.1	290.2	.11	6.3	292.9	6.7	294.2	.19	6.8
22:00	5.7	303.1	.17	6.0	303.4	6.3	303.4	.16	6.7
22:05	7.7	312.7	.37	7.9	312.9	8.2	313.2	.39	8.3
22:10	8.0	316.1	.22	8.2	317.0	8.3	317.3	.29	8.5
22:15	6.5	312.9	.54	6.6	312.8	6.8	314.9	.55	7.0
22:20	6.1	312.9	.35	6.2	314.4	6.5	315.3	.38	6.7
22:25	6.2	310.2	.05	6.6	310.9	6.8	312.0	.11	7.1
22:30	6.1	309.6	-.06	6.4	312.1	6.7	315.0	-.12	6.9
22:35	5.4	311.5	.19	5.8	311.6	6.2	313.3	.15	6.4
22:40	5.0	304.8	-.01	5.4	305.7	5.7	309.2	.12	6.0
22:45	5.2	305.8	.21	5.5	309.5	5.8	309.9	.23	5.9
22:50	6.1	306.7	.09	6.5	308.9	6.8	311.2	.07	7.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

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		.09			-.17			.30	
00:05		.01			.19			-.54	
00:10		-.12			-.08			-.08	
00:15		.67			.43			.11	
00:20		-.08			.01			-.39	
00:25	177.9	.19			-.13			-.11	
00:30	177.0	.27			.02			.14	
00:35		-.03			.05			-.04	
00:40		.01			-.08			.01	
00:45		.13			.10			.23	
00:50		.05			.06			-.37	
00:55	197.4	-.01			-.01			.13	
01:00		.06			.09			.33	
01:05		.07			-.13			.01	
01:10		.16			.29			1.09	
01:15		.03			.04			-.45	
01:20		.01			.08			-.24	
01:25	197.5	-.02	4.7	211.3	.22			-.13	
01:30	208.0	.02	5.2	203.2	-.01	4.9	208.2	.01	5.4
01:35	211.5	.17	4.6	201.1	.19			.16	
01:40	212.0	.12	4.5	209.0	.20			.07	
01:45	214.9	.09	5.7	210.6	.09			.24	
01:50		-.03			.05			.30	
01:55		-.03			.16			.31	
02:00		-.03			.04			.12	
02:05		-.05			-.03			.53	
02:10	256.3	.04			.05			-.18	
02:15	256.4	.16	3.8	246.3	.06			.46	
02:20	263.0	.11	5.9	257.4	.08			.07	
02:25	266.4	.02			.05	4.2	252.1	.10	
02:30	277.9	.04	3.5	268.5	.10	4.7	261.1	.02	
02:35	283.5	.17	3.5	273.3	.16			.21	
02:40	283.9	.11	3.2	270.8	.05			.14	
02:45	288.4	.14	3.1	278.0	.08			.18	
02:50	280.2	.09			.06			.05	
02:55	268.6	-.01			-.13			.12	
03:00	257.4	.05	4.3	257.4	.05			.41	
03:05	250.8	.03			-.10			-.27	
03:10	253.3	.02	4.4	249.2	.00			.15	
03:15	253.7	.09	4.4	250.9	.12			-.19	
03:20	250.9	.04	3.7	253.3	-.01			.07	
03:25	247.9	.09	4.8	247.8	.03			.18	
03:30	248.2	.07	4.0	249.9	.03			.00	
03:35	243.5	.10	3.0	240.2	.08	4.5	244.9	.06	4.0
03:40	243.5	.10	3.6	242.9	.04			.06	4.9
03:45	247.3	.11	3.8	248.5	.16			.29	
03:50	250.7	.14	4.0	259.3	.16			.25	
03:55	248.7	.09			.06			-.04	
04:00	253.6	.09	4.5	251.3	.19			.15	
04:05	254.4	.11	4.9	253.3	.07	4.7	241.1	.22	
04:10	254.2	.03	5.1	254.4	.03			-.09	

	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	255.1	.10	4.5	254.7	.12			-.02	
04:20	257.3	.07	3.8	253.1	.01	3.3	250.0	.18	
04:25	259.9	.08	4.5	257.5	.06			.06	
04:30	258.4	.04	3.9	255.4	.04	4.5	253.0	.04	
04:35	260.6	.08	3.6	254.9	.10	4.0	250.0	.15	5.1
04:40	258.4	.05	3.7	255.5	-.03			.13	
04:45	259.8	.00	3.5	257.4	.00	4.2	253.1	.02	
04:50	263.5	.04	2.7	254.9	.03			.07	
04:55	263.2	.07			.10			.13	
05:00	277.5	.22	2.7	261.9	.19	4.1	253.6	.17	
05:05	267.9	.10	3.2	263.0	.15			.03	
05:10	257.8	.09	2.7	250.8	.13			.36	
05:15	261.8	.05	2.0	250.2	.00			.08	
05:20	260.5	-.01	2.9	251.8	-.09			-.12	
05:25	268.1	.05	2.8	259.7	.13	3.2	249.5	.02	3.1
05:30	271.8	.04	2.8	262.6	-.02	2.2	255.6	-.08	3.1
05:35	269.1	.09	2.8	263.7	.11	2.9	257.0	.10	
05:40	283.8	.09	2.8	271.6	.03	2.4	268.2	.08	
05:45	281.5	-.05	2.6	272.0	-.06	2.5	265.8	-.02	
05:50	284.6	.04	2.8	270.0	.05	2.7	263.8	.07	
05:55	282.1	.03	2.6	277.3	.03			.04	
06:00	284.6	.02	2.2	275.8	.02			.10	
06:05	293.9	.04			.03			-.07	
06:10	299.1	.13			.12			.15	
06:15	312.7	.02	1.8	301.1	.12	2.1	287.6	.20	
06:20	310.2	.01	2.0	297.2	.02	2.7	288.3	-.08	
06:25	319.0	.02	1.8	300.4	.03	2.7	285.9	.04	
06:30	327.5	.09	1.7	311.6	.01	1.8	292.2	.14	
06:35	336.4	-.03	1.5	325.7	.07	1.7	296.0	.02	1.9
06:40	332.7	.04	1.7	315.2	.06	1.9	306.8	.05	2.2
06:45	9.2	.05	1.8	316.6	.06	1.3	296.4	.07	.7
06:50	.6	.00	1.5	342.4	.06			.02	1.2
06:55	12.3	-.04	1.9	350.2	-.07			.08	
07:00	33.4	-.04			-.03			.03	
07:05	45.3	.03			.12			-.08	
07:10	49.0	-.02	2.4	31.9	.02			.05	1.1
07:15	55.5	.09	1.9	12.2	.09	1.9	5.9	.18	
07:20	60.7	.01	1.8	38.3	.00	1.4	330.2	.08	
07:25	66.9	-.05	2.1	40.9	-.05	1.4	15.1	.04	2.3
07:30	71.9	.05	2.0	46.5	.00	1.6	354.0	-.05	
07:35	66.7	.03	1.8	36.4	.06	1.4	11.3	.05	
07:40	75.6	-.06	1.7	43.3	-.04	1.0	342.2	-.07	
07:45	85.8	.06	2.4	68.9	.05			.05	
07:50	86.7	.00	2.6	71.7	.05			-.02	
07:55	90.7	.01	2.5	71.2	.06			.19	
08:00	94.1	-.06	2.5	76.0	-.07			-.12	
08:05	103.5	.02	3.1	86.7	.06			-.01	
08:10	106.5	.00	2.8	88.6	.02	2.7	65.1	-.16	
08:15	119.3	.02	2.6	103.9	.06	2.4	88.4	.06	
08:20	119.9	-.04	2.6	109.3	-.05	1.7	91.6	.04	
08:25	115.9	-.07	2.3	107.4	-.11	1.9	87.3	-.04	
08:30	122.1	.07	2.7	115.5	.06	1.9	97.0	.01	
08:35	124.6	-.05	3.1	115.7	.03	2.5	104.4	-.06	
08:40	127.8	-.02	3.4	120.1	-.02	2.8	117.0	.00	
08:45	135.9	.03	3.5	127.7	.00	3.0	121.1	.02	1.1
08:50	139.6	-.13	3.2	134.7	-.07	3.2	128.9	-.11	1.6

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	150.7	-.09	3.0	139.6	-.12	2.9	131.0	.00	2.5
09:00	144.2	.01	3.3	137.6	.02	2.2	135.9	.06	
09:05	145.1	.04	3.0	135.9	.01	2.5	127.5	.02	
09:10	139.5	.04	3.0	131.1	.05	3.1	125.3	-.05	
09:15	144.0	.01	2.8	133.8	.09	2.3	132.2	.04	2.9
09:20	133.5	.05	2.6	129.0	-.01	2.6	118.8	.00	2.4
09:25	133.8	-.01	2.5	122.2	-.08	2.7	115.3	-.08	
09:30	131.4	.03	2.4	121.2	.00	2.7	113.8	-.01	2.8
09:35	125.9	.03	2.5	119.2	-.07	2.7	110.2	.00	1.1
09:40	132.1	.03	2.8	122.8	.01	2.4	114.1	-.01	2.2
09:45	132.4	.00	2.9	125.7	-.03	3.1	115.7	-.04	2.3
09:50	130.2	.02	3.0	123.4	.02	2.8	118.1	-.06	2.5
09:55	138.8	-.02	2.6	131.7	-.11	2.3	125.1	-.06	3.1
10:00	146.0	.13	2.7	139.7	.07	2.4	131.0	.06	1.8
10:05	148.1	-.06	2.9	140.7	-.04	2.5	134.8	-.06	2.3
10:10	149.5	-.01	3.0	143.3	.02	2.8	133.5	.05	2.4
10:15	149.0	.00	2.5	140.4	.02	2.2	133.9	-.06	
10:20	150.6	.06	2.4	139.1	.00	2.0	143.2	.02	
10:25	147.2	-.01	2.2	141.4	.03	2.1	131.2	.02	
10:30	155.1	.00	2.0	146.5	-.04	1.6	142.5	.05	.5
10:35	161.8	.07	1.9	150.3	-.03	1.5	133.6	.08	1.8
10:40	156.4	.03	1.8	144.8	.09	1.5	143.5	.15	1.6
10:45	144.8	.08	1.7	137.7	.05	1.4	127.6	.04	1.1
10:50	141.7	.09	1.8	133.8	.04	2.0	113.0	.11	1.5
10:55	156.6	.20	1.8	151.6	.17	1.8	129.7	.18	1.3
11:00	137.7	-.12	1.8	130.2	-.06	1.8	117.5	-.09	.8
11:05	148.0	-.02	1.4	125.0	-.04	1.3	124.4	-.09	.5
11:10	140.8	.09	1.6	122.8	.12	1.1	109.8	.07	1.0
11:15	153.0	-.01	1.4	135.8	-.03	1.1	112.2	.07	.4
11:20	171.4	.06	1.1	142.3	-.01	.9	105.8	.09	1.1
11:25	112.3	.15	1.3	120.7	.17	1.2	110.9	-.06	.2
11:30	148.8	.09	1.1	132.0	.08	.8	118.7	-.03	.7
11:35	142.3	.23	1.2	147.9	.16	1.1	145.4	.06	1.0
11:40	143.8	.01	1.0	149.8	.07	.9	152.8	-.02	
11:45	144.0	.06	1.0	169.9	.09	1.1	173.9	.05	
11:50	140.2	.01	.9	166.4	.03	1.0	208.1	.08	
11:55	144.9	.11	1.6	155.3	.14	1.3	180.4	.14	1.2
12:00	163.5	.05	1.7	170.6	.13	1.7	185.0	.18	1.2
12:05	170.0	.19	1.3	175.2	.13	1.1	180.7	.03	1.1
12:10	196.5	.21	1.6	200.6	.21	1.4	188.2	.08	1.2
12:15	225.1	.21	1.8	227.0	.23	2.0	225.8	.27	1.4
12:20	200.8	.08	1.9	199.2	.11	1.6	204.9	-.05	1.0
12:25	201.2	.09	.9	207.9	.07	1.3	199.1	.06	.8
12:30	186.6	.25	1.7	183.4	.30	1.8	186.7	.28	1.5
12:35	236.7	.27	1.2	254.9	.22	1.3	271.5	.28	1.4
12:40	254.2	.65	1.4	266.6	.53	1.8	264.7	.46	1.5
12:45	245.9	.80	1.2	252.0	.72	1.5	270.6	.66	
12:50	165.8	.80	1.5	148.1	.92	1.5	144.2	1.02	1.3
12:55	179.2	-.85	1.3	199.3	-.69	1.6	207.3	-.59	.9
13:00	236.3	-.82	2.6	230.3	-.55	2.5	225.6	-.62	2.5
13:05	210.5	-.31	2.4	211.4	-.27	1.9	197.2	-.43	2.4
13:10	197.8	.09	1.7	194.7	.16	1.4	183.9	-.14	
13:15	212.0	.45	2.8	208.9	.45	3.1	200.8	.37	3.5
13:20	241.3	.34	2.3	247.7	.37	2.6	252.6	.39	2.0
13:25	260.4	.53	1.1	277.1	.59	1.4	289.3	.58	1.4
13:30	243.5	.04	1.6	248.8	.12	1.2	254.5	-.04	1.5

	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
13:35	239.9	.26	2.5	234.1	.29	2.9	244.4	.39	3.1
13:40	260.6	1.61	3.3	256.9	1.60	3.4	253.5	1.52	3.5
13:45	250.0	1.24	1.5	250.8	1.32	1.3	255.7	1.28	2.5
13:50	213.0	-.30	1.6	217.6	-.26	1.6	174.5	-.40	1.5
13:55	167.2	-.20	2.0	167.3	-.05	1.8	155.5	.16	1.3
14:00	190.3	.81	2.4	187.9	.78	2.2	179.0	.69	
14:05	176.5	.64	2.0	187.5	.66	2.0	200.2	.64	1.9
14:10	220.4	.58	2.4	218.1	.68	3.0	223.2	.84	
14:15	197.8	.13	2.3	188.8	.18	2.4	187.1	.26	
14:20	212.9	.23	1.9	231.7	.23			.21	
14:25	213.0	.73	1.8	230.3	.85			.84	
14:30	215.9	.34	2.1	220.5	.42			.07	
14:35	207.0	.19	2.2	211.9	.27	1.8	202.4	.13	
14:40	221.1	-.15	3.0	229.1	-.14	2.1	222.4	.03	
14:45	228.8	.89	2.8	236.2	.72	3.2	243.1	.76	
14:50	208.5	1.03	2.0	203.6	.98	2.5	213.3	.94	2.4
14:55	198.7	.58	1.4	205.7	.58			.95	
15:00	261.3	.70	2.8	265.4	.83	2.5	271.0	.77	
15:05	227.2	1.14	2.2	227.6	.98	3.5	216.4	.82	
15:10	201.1	.12	3.0	190.7	.10			-.10	
15:15	213.6	.87	1.5	233.5	.37			1.22	
15:20	193.3	.04			.03	2.1	249.4	.06	
15:25	234.9	-.90	1.8	267.1	-.87			-1.13	
15:30	189.7	-.16	2.4	202.9	-.12			.00	
15:35	242.6	.28			.23			.10	
15:40	253.9	.66			.81			.54	
15:45	248.5	.89	3.0	243.9	.83			.78	
15:50	265.6	-.12	4.1	272.3	-.17			.09	
15:55	243.1	.50	3.9	236.3	.67	3.7	232.3	.60	
16:00	225.3	.57	3.3	227.3	.67	3.4	219.6	.70	3.0
16:05	243.7	-.04	3.0	248.6	-.13	2.7	235.6	-.06	4.5
16:10	244.1	.25	3.7	243.1	.21			.30	
16:15	245.0	.57	2.8	244.2	.58	2.8	246.6	.61	
16:20	218.6	.05	3.0	211.9	.11			.33	
16:25	228.2	.54	3.8	226.3	.48	3.4	223.4	.37	
16:30	225.7	.46	3.8	221.9	.54	3.3	225.8	.62	3.9
16:35	220.3	.32	3.1	226.9	.37	3.2	224.5	.45	
16:40	232.6	.14	3.6	239.7	.19			.10	
16:45	245.2	.07			.02			-.05	
16:50	220.3	.44			.41			.67	
16:55	221.4	.05			.09			.45	
17:00		-.22			-.12			-.17	
17:05	267.3	-.09			-.20			.40	
17:10	252.0	.29			.30			.63	
17:15	232.4	-.19			-.10			-.62	
17:20		.01			-.04			-.33	
17:25		-.14			-.50			.09	
17:30		-.27			-.33			-.29	
17:35	267.2	-.09			-.25			.10	
17:40		-.05			.07			.10	
17:45		.08			.22			-.69	
17:50		-.17			-.29			.53	
17:55	289.7	-.15			-.43			-.09	
18:00		.14			-.02			-.70	
18:05		.13			-.47			.71	
18:10		.41			.09			.68	

	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		.05			.31			-.69	
18:20		.06			2.50			1.90	
18:25		.80			.79			2.31	
18:30		.12			.70				
18:35		.52			-.04				
18:40		.02							
18:45		.29			.72				
18:50		.20			-.83				
18:55		-.17			-.11				
19:00		.19							
19:05		-.70			-.70				
19:10		-.12			.96			-1.29	
19:15		.15			.49			.26	
19:20		.72			-.65				
19:25		.38			.12			1.21	
19:30		.32			-.31				
19:35		.19							
19:40		-.63							
19:45		.22			.37				
19:50		.19			.11			-.14	
19:55		.02			.65			.06	
20:00		-.26			-.66			-.35	
20:05		-.45			-.42				
20:10		.10			-.73			-1.11	
20:15		.08			-.03				
20:20		-.09			-.53			-1.09	
20:25	333.1	-.34			-.35			-.18	
20:30	322.4	-.20			-.03			-.32	
20:35	322.0	-.28	8.2	322.8	-.28			-.35	
20:40	320.9	-.25	7.8	319.9	-.27			-.19	
20:45	317.8	.11	8.8	316.0	-.02	8.3	318.4	.00	
20:50	318.8	.22			.12			.42	
20:55	313.9	.10	7.7	315.1	.17	7.5	319.6	.19	
21:00	309.2	.03	7.9	309.6	.08			-.01	
21:05	316.0	.05	8.7	315.7	-.04	8.5	316.7	-.23	
21:10	312.4	.05	9.7	311.9	.13	9.6	308.9	.11	
21:15	310.1	-.27	10.1	311.2	-.26	10.3	313.4	-.06	10.9
21:20	309.4	.21	8.4	311.0	.16	8.0	315.1	-.11	8.9
21:25	311.5	-.21	8.6	312.4	-.28	8.6	317.1	-.32	
21:30	313.7	-.24	9.4	315.2	-.23	9.3	316.3	-.28	9.7
21:35	317.4	-.11	9.4	319.2	-.20	9.5	320.4	-.23	9.9
21:40	312.4	-.12	8.9	313.1	-.29	9.1	314.9	-.26	9.3
21:45	306.6	-.45	8.1	308.9	-.45	8.2	310.8	-.49	8.6
21:50	307.3	-.40	8.1	308.4	-.47	8.4	307.9	-.55	8.5
21:55	295.8	.27	7.0	298.8	.23	7.3	300.2	.29	7.3
22:00	304.0	.19	6.9	304.5	.16	7.2	305.4	.26	7.6
22:05	313.6	.50	8.5	313.5	.48	8.6	314.7	.53	8.8
22:10	317.3	.33	8.6	317.0	.28	8.7	316.2	.33	8.8
22:15	314.4	.46	7.1	316.3	.44	7.3	317.8	.40	7.4
22:20	315.7	.35	7.0	315.3	.40	7.2	315.4	.42	7.3
22:25	311.6	.13	7.3	312.5	.12	7.6	312.7	.01	7.7
22:30	315.9	-.25	7.3	316.8	-.31	7.5	317.5	-.21	7.7
22:35	313.6	.06	6.8	316.4	.07	7.0	318.7	.03	7.3
22:40	312.0	.03	6.5	314.3	.00	6.8	316.8	.01	7.0
22:45	311.7	.23	6.3	314.0	.24	6.5	317.0	.22	6.7
22:50	312.8	.16	7.4	314.9	.19	7.7	316.8	.15	7.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/7/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30	205.2						
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25							
03:30							
03:35	237.3						
03:40	235.8						
03:45							
03:50							
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	248.3						
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25	251.8						
05:30	256.5						
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	280.0						
06:40	287.8						
06:45	59.9						
06:50	282.4						
06:55							
07:00							
07:05							
07:10	318.9						
07:15							
07:20		2.7	291.5				
07:25	307.7						
07:30				2.7	277.6		
07:35				2.8	276.5		
07:40				2.7	266.8		
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45	121.8						
08:50	113.3						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	126.1						
09:00							
09:05							
09:10							
09:15	124.5						
09:20	108.5						
09:25							
09:30	98.6						
09:35	99.2						
09:40	105.2			1.7	41.5		
09:45	111.4	2.6	96.9				
09:50	109.5						
09:55	105.5	2.3	91.7				
10:00	127.9						
10:05	144.4						
10:10	127.7						
10:15							
10:20							
10:25							
10:30	133.0						
10:35	109.7						
10:40	128.9						
10:45	106.5						
10:50	109.8	2.0	84.0				
10:55	110.9						
11:00	117.5			1.5	20.8		
11:05	119.5	1.4	334.7				
11:10	81.7						
11:15	91.9						
11:20	69.6						
11:25	242.5						
11:30	120.5			1.7	311.0		
11:35	183.5						
11:40		.6	94.8				
11:45							
11:50							
11:55	200.5	1.3	266.8				
12:00	217.6						
12:05	195.9						
12:10	184.7						
12:15	213.8						
12:20	213.0	.9	185.0				
12:25	200.9						
12:30	165.5						
12:35	276.5						
12:40	266.1	2.3	273.2				
12:45				3.5	272.6		
12:50	160.0	2.2	160.4				
12:55	178.2	1.3	220.1	2.3	227.7		
13:00	226.9						
13:05	204.3						
13:10							
13:15	230.4						
13:20	256.0						
13:25	316.7	.5	317.0				
13:30	260.6						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	250.9						
13:40	251.4	2.6	258.4				
13:45	264.3						
13:50	179.1	3.0	184.7				
13:55	165.1						
14:00							
14:05	195.6	2.3	181.2				
14:10							
14:15							
14:20							
14:25							
14:30							
14:35							
14:40							
14:45							
14:50	209.0						
14:55							
15:00							
15:05							
15:10							
15:15							
15:20							
15:25							
15:30							
15:35							
15:40							
15:45							
15:50							
15:55							
16:00	229.5						
16:05	246.8						
16:10							
16:15							
16:20							
16:25							
16:30	226.6						
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	313.6	11.9	315.4				
21:20	314.2						
21:25							
21:30	319.3						
21:35	321.9	10.0	323.1	10.1	323.9		
21:40	315.6	9.7	316.4	9.3	321.0		
21:45	313.2	8.5	313.9				
21:50	308.3	9.4	309.3	9.0	310.9		
21:55	301.0	7.6	299.2	7.7	301.3		
22:00	305.4	7.9	304.9	8.2	306.7		
22:05	315.1	9.0	317.2	9.2	316.0		
22:10	316.0	9.2	315.6	9.4	314.9		
22:15	319.7	7.7	319.0	7.9	318.1		
22:20	315.2	7.6	315.5	8.2	315.9		
22:25	314.5	8.1	314.6	8.1	315.5		
22:30	319.4	7.9	319.7	8.2	322.6		
22:35	321.0	7.6	324.1	7.8	326.5		
22:40	318.2	7.2	320.6	7.2	324.3		
22:45	319.0	7.1	319.5	7.4	322.7		
22:50	318.5	8.1	320.6	8.2	323.1		

	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
22:55	322.7	9.0	324.2	9.1	325.5		
23:00	323.6	9.7	325.0	9.8	325.8		
23:05	322.8	10.4	323.9	10.6	325.1		
23:10	323.0	10.4	324.1	10.6	325.2		
23:15	323.5	9.6	325.2	9.9	326.2		
23:20	323.8	9.2	324.6	9.6	324.6		
23:25	321.2	9.1	322.0	9.5	322.9		
23:30	319.4	8.8	320.5	9.1	321.4		
23:35	318.5	9.3	319.8	9.5	321.1		
23:40	319.5	10.1	320.3	10.4	320.9		
23:45	320.8	10.3	322.3	10.5	323.9		
23:50	323.3	10.5	324.1	10.5	325.1		
23:55	324.1	11.2	325.8	11.6	326.2		
Average	226.8	6.7	280.2	7.7	296.4		
Max	324.1	11.9	334.7	11.6	326.5		
Max Hour	23:55	21:15	11:05	23:55	22:35		
Min	59.9	.5	84.0	1.5	20.8		
Count	100	45	45	36	36	0	0
Total							