

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

Interval: 005m

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
00:00	1.5	997.00	85.0			-.02	1.3	286.0	-.03
00:05	1.5	997.00	85.0	1.2	27.9	-.07	1.1	308.7	-.03
00:10	1.4	997.00	85.0	1.7	26.3	-.04	1.3	339.8	-.01
00:15	1.4	997.00	85.0	2.0	29.6	.02	1.4	337.5	.01
00:20	1.3	997.00	85.0	1.4	30.9	.01	1.1	311.2	.04
00:25	1.3	997.00	85.0	.9	36.6	.00	1.0	305.1	-.03
00:30	1.3	997.00	86.0	1.2	64.5	-.07	.8	305.9	-.07
00:35	1.3	997.00	86.0	.5	63.9	-.02	.6	335.0	-.02
00:40	1.2	997.00	86.0	.5	102.6	.01	.6	290.2	.04
00:45	1.2	997.00	86.0	.6	165.8	.02	.7	277.7	.00
00:50	1.1	997.00	87.0	.7	154.7	.01	.5	283.6	.04
00:55	1.1	997.00	87.0	.6	179.2	-.07	.5	277.9	-.08
01:00	1.0	997.00	86.0	.4	269.9	.00	.5	333.0	.00
01:05	1.0	997.00	86.0	.4	291.4	.00	.6	335.6	.00
01:10	1.0	997.00	87.0	.5	273.2	.06	.7	299.9	.06
01:15	1.0	997.00	87.0	.7	231.9	-.02	.8	274.5	.03
01:20	1.0	997.00	87.0	.8	212.5	-.06	.9	248.6	-.03
01:25	1.0	997.00	87.0	.7	170.4	.01	.7	213.3	.03
01:30	.9	997.00	87.0	.5	141.7	.00	.5	211.2	-.07
01:35	.9	997.00	87.0	.6	.3	-.06	.4	261.6	.01
01:40	.9	997.00	87.0	1.1	8.6	.01	.4	11.8	-.01
01:45	.9	997.00	87.0	1.2	17.8	.03	.7	6.9	.00
01:50	1.1	997.00	86.0	1.2	28.1	-.03	.8	15.7	-.02
01:55	1.1	997.00	86.0	.9	59.4	.08	.8	32.5	-.04
02:00	1.0	997.00	87.0	.5	31.4	.04	1.2	24.6	.02
02:05	1.0	997.00	87.0	.9	70.0	-.11	1.1	23.2	-.09
02:10	.8	997.00	87.0	.6	93.6	-.04	1.0	31.7	-.07
02:15	.8	997.00	87.0	.5	82.8	-.05	1.1	27.0	-.03
02:20	.7	997.00	87.0	.6	358.3	.05	1.0	25.7	-.02
02:25	.7	997.00	87.0	.6	355.7	.05	.9	17.3	.00
02:30	.6	997.00	87.0	.5	135.0	.01	.8	38.6	-.05
02:35	.6	997.00	87.0	.5	105.9	.01	.9	29.4	-.08
02:40	.5	997.00	88.0	.5	182.3	.10	.8	43.4	.04
02:45	.5	997.00	88.0	.5	175.0	.03	.6	99.3	.00
02:50	.5	997.00	88.0	.6	198.1	.03	.5	40.4	-.03
02:55	.5	997.00	88.0	.9	199.3	.04	.4	98.2	.03
03:00	.7	997.00	90.0	.9	191.4	.07	.5	166.0	.01
03:05	.7	997.00	90.0	.9	194.4	.01	.5	297.2	-.05
03:10	.8	997.00	90.0	1.0	165.7	.04	.6	215.1	-.04
03:15	.8	997.00	90.0	1.1	167.0	-.02	.6	210.1	-.01
03:20	.8	997.00	90.0	1.4	176.6	.05	.7	204.1	.04
03:25	.8	997.00	90.0	1.3	174.2	.02	.8	237.4	.01
03:30	.6	997.00	90.0	.9	143.3	-.06	.7	173.3	-.07
03:35	.6	997.00	90.0	.6	158.6	.01	.6	144.4	.05
03:40	.6	997.00	91.0	.8	147.1	.03	.6	144.2	-.02
03:45	.6	997.00	91.0	.8	146.5	.00	.5	136.9	.02
03:50	.4	997.00	91.0	.7	164.7	-.03	.4	256.8	-.02
03:55	.4	997.00	91.0	1.0	180.0	.02	.6	200.4	-.01
04:00	.3	996.00	91.0	.9	172.2	.03	.6	195.1	-.02
04:05	.3	996.00	91.0	.9	158.1	-.01	.9	161.0	-.05
04:10	.1	996.00	91.0	.9	151.0	.04	.8	161.6	.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
04:15	.1	996.00	91.0	.8	164.0	.03	.6	195.3	-.02
04:20	.0	996.00	92.0	.6	149.3	.01	.6	153.9	.01
04:25	.0	996.00	92.0	.6	136.5	.06	.7	146.5	.03
04:30	.0	996.00	92.0	.6	96.6	.02	.5	68.1	-.01
04:35	.0	996.00	92.0	.6	108.2	.01	.6	46.4	-.02
04:40	-.1	996.00	92.0	.5	111.1	-.02	.5	53.4	-.04
04:45	-.1	996.00	92.0	.6	102.1	.03	.6	59.6	.00
04:50	-.3	996.00	92.0	.6	121.6	.01	.6	77.3	-.07
04:55	-.3	996.00	92.0	.5	132.2	.00	.7	70.4	-.04
05:00	-.4	996.00	93.0	.5	19.4	.03	.7	37.8	-.05
05:05	-.4	996.00	93.0	.4	336.9	-.03	.6	23.6	-.04
05:10	-.5	996.00	93.0	.5	20.0	-.03	.8	19.5	-.04
05:15	-.5	996.00	93.0	.7	36.4	.04	.7	48.0	.02
05:20	-.4	997.00	93.0	.4	56.0	-.05	.6	57.4	-.04
05:25	-.4	997.00	93.0	.4	78.9	.02	.6	67.9	.02
05:30	-.5	997.00	93.0	.5	54.0	-.03	.9	35.0	-.04
05:35	-.5	997.00	93.0	.4	74.6	-.06	.9	33.4	-.02
05:40									
05:45									
05:50	-.7	997.00	93.0	.8	173.7	-.01	.4	67.5	.03
05:55	-.7	997.00	93.0	1.0	165.8	.01	.3	96.7	.00
06:00	-.9	997.00	93.0	1.4	156.1	-.01	.5	133.8	.00
06:05	-.9	997.00	93.0	1.4	151.7	-.04	.6	142.2	-.02
06:10	-1.0	997.00	93.0	.9	140.7	-.04	.4	126.7	-.03
06:15	-1.0	997.00	93.0	.4	149.2	-.05	.3	14.2	-.06
06:20	-1.1	997.00	94.0	.6	165.9	-.01	.4	62.6	-.01
06:25	-1.1	997.00	94.0	.8	141.2	.00	.4	91.7	.00
06:30	-1.1	997.00	94.0	.7	97.1	-.02	.7	71.3	-.01
06:35	-1.1	997.00	94.0	.7	88.1	-.02	.9	87.0	-.06
06:40	-1.0	997.00	94.0	.8	136.7	.01	1.0	115.3	-.02
06:45	-1.0	997.00	94.0	1.2	166.4	.01	1.1	134.3	.00
06:50	-1.1	997.00	94.0	1.2	162.8	.08	1.1	139.7	-.01
06:55	-1.1	997.00	94.0	.7	101.7	.01	1.1	113.7	-.01
07:00	-1.2	997.00	94.0	1.0	16.3	.07	.9	22.6	.00
07:05	-1.2	997.00	94.0	1.2	20.9	.08	.9	19.3	.03
07:10	-1.1	997.00	94.0	1.1	21.7	.05	.7	12.3	.01
07:15	-1.1	997.00	94.0	1.2	19.2	.04	.8	20.9	.06
07:20	-1.2	997.00	94.0	.9	34.4	.00	.8	48.4	-.06
07:25	-1.2	997.00	94.0	.5	34.7	.05	.3	178.0	-.01
07:30	-1.2	997.00	94.0	.4	310.0	-.04	.4	325.5	-.02
07:35	-1.2	997.00	94.0	.4	124.1	-.02	.4	352.9	-.02
07:40	-1.0	998.00	94.0	.5	181.2	-.03	.4	87.1	-.03
07:45	-1.0	998.00	94.0	.8	205.9	.02	.4	223.4	.01
07:50	-.7	998.00	94.0	.7	216.2	.02	.5	293.4	-.01
07:55	-.7	998.00	94.0	.5	121.7	.02	.4	332.2	.02
08:00	-.4	998.00	94.0	.5	83.3	.05	.3	319.2	.01
08:05	-.4	998.00	94.0	.3	3.6	.00	.3	340.4	.00
08:10	.0	998.00	93.0	.4	35.2	.01	.4	71.4	-.02
08:15	.0	998.00	93.0	.4	358.2	.06	.7	24.9	.04
08:20	.1	998.00	91.0	.4	59.2	.01	.8	51.4	.00
08:25	.1	998.00	91.0	.4	48.8	.01	.7	61.5	-.01
08:30	.5	998.00	90.0	.5	80.1	.05	.8	68.5	.01
08:35	.5	998.00	90.0	.7	35.0	.01	1.1	52.3	-.02
08:40	.8	998.00	87.0	1.0	9.4	-.02	1.3	35.5	-.02
08:45	.8	998.00	87.0	.8	16.8	.02	1.2	32.4	-.04
08:50	1.3	998.00	85.0	1.3	33.5	.09	1.6	26.1	.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
08:55	1.3	998.00	85.0	1.1	2.6	.07	1.4	22.2	.03
09:00	1.8	998.00	80.0	.8	8.4	.14	1.5	36.7	.07
09:05	1.8	998.00	80.0	.4	337.9	.07	.9	34.6	-.05
09:10	2.5	998.00	76.0	.5	265.0	.04	.5	16.0	.02
09:15	2.5	998.00	76.0	.6	57.5	.01	1.0	52.3	.01
09:20	3.6	998.00	71.0	.5	274.0	-.02	.7	341.5	-.05
09:25	3.6	998.00	71.0	.5	252.7	-.20	.5	273.4	-.13
09:30	4.7	998.00	73.0	1.3	238.2	.04	1.1	263.2	.10
09:35	4.7	998.00	73.0	.7	189.8	-.10	.4	226.4	.06
09:40	5.5	998.00	70.0	.4	347.4	.15	.5	333.0	.20
09:45	5.5	998.00	70.0	.5	276.9	-.12	.7	270.2	-.07
09:50	6.4	998.00	59.0	.6	288.1	-.14	.7	279.8	-.11
09:55	6.4	998.00	59.0	.4	281.5	.10	.6	329.0	.09
10:00	7.3	998.00	54.0	.3	231.8	.07	.5	318.9	.05
10:05	7.3	998.00	54.0	.6	18.3	.18	.7	32.0	.24
10:10	8.0	998.00	53.0	.7	24.0	.17	.6	9.5	.14
10:15	8.0	998.00	53.0	1.1	18.9	.08	1.1	10.6	.08
10:20	8.1	998.00	55.0	.8	356.1	.07	1.0	356.7	.10
10:25	8.1	998.00	55.0	.8	9.2	.19	.9	349.0	.20
10:30	8.8	998.00	50.0	1.1	10.9	.16	1.0	7.1	.14
10:35	8.8	998.00	50.0	.9	21.4	.04	1.2	19.0	.06
10:40	9.7	998.00	46.0	1.3	1.2	.09	1.2	12.4	.12
10:45	9.7	998.00	46.0	1.4	20.2	.11	1.6	17.3	.06
10:50	10.9	998.00	43.0	.8	347.7	.14	1.1	356.9	.16
10:55	10.9	998.00	43.0	1.3	3.6	.13	1.3	10.9	.13
11:00	12.1	998.00	39.0	.8	358.2	-.05	.7	5.0	.10
11:05	12.1	998.00	39.0	1.3	29.1	.19	1.3	24.8	.22
11:10	12.7	998.00	37.0	.8	317.9	.15	1.0	333.5	.10
11:15	12.7	998.00	37.0	.5	171.4	-.53	.9	200.3	-.70
11:20	13.1	997.00	36.0	.8	263.0	-.62	.9	213.4	-.84
11:25	13.1	997.00	36.0	1.3	307.5	-.02	1.4	305.9	.04
11:30	13.3	997.00	35.0	.9	5.7	-.37	1.0	7.6	-.64
11:35	13.3	997.00	35.0	.9	47.6	-.07	.8	124.9	-.07
11:40	13.5	997.00	35.0	1.0	31.1	.03	1.1	64.0	-.06
11:45	13.5	997.00	35.0	.9	163.6	-1.00	1.3	146.8	-1.13
11:50	13.6	997.00	35.0	.6	117.9	-.08	.9	153.9	-.26
11:55	13.6	997.00	35.0	.9	119.1	-.26	1.3	146.9	-.31
12:00	14.6	997.00	34.0	2.1	159.3	.28	2.3	158.7	.39
12:05	14.6	997.00	34.0	2.1	113.5	-.12	2.3	135.2	.03
12:10	15.5	997.00	32.0	1.5	176.6	-.43	2.0	160.2	-.42
12:15	15.5	997.00	32.0	1.4	145.6	-.26	1.9	148.5	-.11
12:20	15.9	997.00	33.0	1.5	250.7	-.37	1.5	252.8	-.22
12:25	15.9	997.00	33.0	2.5	266.8	.25	2.6	266.3	.20
12:30	15.5	997.00	32.0	2.2	260.9	.34	2.0	256.5	.34
12:35	15.5	997.00	32.0	1.9	267.8	.06	1.9	270.0	.03
12:40	15.3	996.00	33.0	1.7	274.0	.01	1.7	265.2	.09
12:45	15.3	996.00	33.0	1.8	241.5	.10	1.8	251.3	.11
12:50	15.2	996.00	33.0	2.0	262.8	.22	2.1	256.8	.30
12:55	15.2	996.00	33.0	1.7	267.2	.19	2.0	262.4	.21
13:00	15.5	996.00	33.0	2.0	266.8	.21	2.4	262.4	.14
13:05	15.5	996.00	33.0	3.0	245.0	-.37	3.3	243.9	-.42
13:10	16.4	995.00	34.0	2.9	196.8	.12	3.1	198.0	.13
13:15	16.4	995.00	34.0	1.4	158.0	.11	1.4	156.3	.13
13:20	16.5	995.00	34.0	1.4	204.3	.15	1.5	187.2	.09
13:25	16.5	995.00	34.0	2.2	226.3	-.20	2.6	218.5	-.31
13:30	17.0	995.00	35.0	2.1	217.2	-.35	2.5	206.3	-.38

	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	17.0	995.00	35.0	3.1	190.3	.18	2.9	187.3	.17
13:40	17.3	995.00	34.0	2.1	213.4	-.39	2.2	218.6	-.52
13:45	17.3	995.00	34.0	2.8	230.2	-.16	3.1	234.4	-.12
13:50	17.5	995.00	34.0	3.7	213.6	.25	3.7	214.8	.31
13:55	17.5	995.00	34.0	3.0	210.7	.02	3.0	210.2	-.07
14:00	17.2	994.00	35.0	2.9	183.6	.19	3.1	182.7	.15
14:05	17.2	994.00	35.0	2.5	172.9	-.19	3.0	169.0	-.15
14:10	17.2	994.00	35.0	3.1	165.7	.14	3.2	165.2	.16
14:15	17.2	994.00	35.0	3.6	216.7	.18	4.1	217.3	.12
14:20	17.3	994.00	36.0	3.6	217.0	.00	3.8	216.4	.05
14:25	17.3	994.00	36.0	3.1	238.7	.18	3.5	238.8	.20
14:30	17.5	994.00	34.0	2.1	262.1	.02	2.5	265.9	.07
14:35	17.5	994.00	34.0	2.7	263.6	.21	3.2	266.9	.22
14:40	17.1	994.00	34.0	1.8	266.9	.15	2.0	262.3	.14
14:45	17.1	994.00	34.0	1.9	233.9	.01	2.2	237.5	.02
14:50	17.1	994.00	35.0	2.1	239.2	-.03	2.5	239.7	.01
14:55	17.1	994.00	35.0	1.7	246.9	-.04	1.9	245.2	-.05
15:00	17.2	994.00	35.0	1.1	256.4	-.12	1.6	251.4	-.18
15:05	17.2	994.00	35.0	1.3	241.1	-.06	1.7	226.8	-.13
15:10	17.3	994.00	35.0	1.4	224.9	-.05	1.9	216.8	-.14
15:15	17.3	994.00	35.0	2.5	200.2	.24	3.0	196.2	.17
15:20	17.2	994.00	37.0	3.0	229.2	-.05	3.4	228.0	.01
15:25	17.2	994.00	37.0	2.5	257.1	-.01	2.8	254.5	.00
15:30	17.3	994.00	38.0	1.9	253.3	.02	2.4	248.8	-.01
15:35	17.3	994.00	38.0	1.8	239.4	.01	2.0	235.4	.03
15:40	17.4	994.00	38.0	1.1	218.3	.13	1.3	213.4	.06
15:45	17.4	994.00	38.0	1.4	238.9	.05	1.7	232.7	-.04
15:50	17.3	994.00	40.0	2.3	257.7	-.11	3.0	257.2	-.13
15:55	17.3	994.00	40.0	2.1	236.2	-.04	2.8	241.0	-.11
16:00	17.1	994.00	41.0	2.5	235.3	-.16	3.1	234.9	-.17
16:05	17.1	994.00	41.0	2.6	241.1	-.05	3.4	240.1	-.10
16:10	17.2	994.00	42.0	3.1	237.2	-.05	3.9	234.2	-.11
16:15	17.2	994.00	42.0	4.6	227.1	.01	5.4	228.2	.04
16:20	17.1	994.00	43.0	5.0	216.4	.03	5.6	217.3	-.05
16:25	17.1	994.00	43.0	6.2	228.4	.01	7.0	227.5	.11
16:30	16.8	994.00	44.0	5.8	218.7	-.02	6.6	218.5	.00
16:35	16.8	994.00	44.0	4.9	199.9	.02	5.2	200.7	.04
16:40	16.5	994.00	47.0	5.1	212.0	-.02	5.6	215.1	-.02
16:45	16.5	994.00	47.0	6.1	225.2	.29	6.7	225.3	.35
16:50	16.1	994.00	51.0	5.0	222.7	-.42	5.8	221.9	-.66
16:55	16.1	994.00	51.0	7.5	214.3	.01	8.5	216.4	.04
17:00	15.7	994.00	56.0	6.8	200.9	-.21	7.6	203.4	-.25
17:05	15.7	994.00	56.0	5.5	202.7	-.17	6.0	204.0	-.32
17:10	15.2	994.00	58.0	5.3	202.7	-.07	6.0	203.5	-.09
17:15	15.2	994.00	58.0	5.0	205.1	-.11	5.3	209.8	-.10
17:20	14.9	994.00	60.0	4.5	204.7	-.11	5.4	204.8	-.09
17:25	14.9	994.00	60.0	4.6	209.7	-.25	5.1	211.9	-.22
17:30	14.7	994.00	62.0	4.1	224.4	-.12	4.8	218.1	-.19
17:35	14.7	994.00	62.0	3.6	232.8	-.02	4.2	230.2	-.13
17:40	14.5	994.00	63.0	4.2	242.1	.01	5.0	241.7	-.04
17:45	14.5	994.00	63.0	4.7	240.0	-.12	5.5	238.3	-.08
17:50	14.2	994.00	64.0	4.4	234.1	-.21	5.4	234.6	-.17
17:55	14.2	994.00	64.0	4.4	240.8	-.21	5.3	238.1	-.20
18:00	13.9	995.00	66.0	4.6	234.1	-.07	5.2	236.2	-.07
18:05	13.9	995.00	66.0	4.5	236.1	.01	5.4	232.3	-.01
18:10	13.6	994.00	68.0	4.3	234.3	-.14	5.2	233.1	-.18

	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	13.6	994.00	68.0	4.0	221.7	.06	4.7	224.2	.07
18:20	13.4	994.00	69.0	3.7	225.6	.01	4.3	224.7	.07
18:25	13.4	994.00	69.0	3.6	235.6	-.03	4.2	234.8	.01
18:30	13.3	994.00	69.0	3.3	238.0	-.02	4.1	236.7	-.09
18:35	13.3	994.00	69.0	3.0	238.5	.00	3.8	240.1	.05
18:40	13.1	995.00	71.0	2.9	252.7	-.06	3.7	251.1	-.04
18:45	13.1	995.00	71.0	2.1	259.8	-.04	2.9	261.6	-.06
18:50	13.0	995.00	71.0	2.6	257.1	-.10	3.4	257.5	-.08
18:55	13.0	995.00	71.0	2.6	257.4	-.06	3.4	258.0	-.09
19:00	12.8	995.00	71.0	2.0	258.3	-.12	2.7	262.6	-.10
19:05	12.8	995.00	71.0	2.3	270.9	-.13	3.0	271.1	-.21
19:10	12.6	995.00	72.0	2.3	265.7	-.07	2.8	266.3	-.05
19:15	12.6	995.00	72.0	2.3	270.4	-.03	3.1	270.7	-.07
19:20	12.5	995.00	74.0	2.1	273.4	.01	2.7	270.2	-.01
19:25	12.5	995.00	74.0	3.0	264.7	.03	3.8	263.6	.02
19:30	12.3	995.00	75.0	2.6	263.4	-.07	3.8	264.9	-.06
19:35	12.3	995.00	75.0	2.6	254.3	-.10	3.8	255.1	-.04
19:40	12.1	995.00	77.0	2.6	247.8	-.12	3.5	249.3	-.05
19:45	12.1	995.00	77.0	1.8	245.2	-.18	2.7	250.5	-.22
19:50	11.9	995.00	78.0	2.9	236.2	-.06	3.9	242.7	-.05
19:55	11.9	995.00	78.0	3.3	241.2	.01	4.0	239.9	-.02
20:00	11.7	995.00	80.0	1.9	250.7	-.06	2.4	250.5	-.04
20:05	11.7	995.00	80.0	1.6	249.8	-.03	2.1	253.9	-.05
20:10	11.6	995.00	81.0	1.4	255.2	.06	1.9	256.2	.06
20:15	11.6	995.00	81.0	2.0	250.3	.06	2.6	249.0	.08
20:20	11.5	995.00	81.0	1.8	257.4	.06	1.9	252.8	.07
20:25	11.5	995.00	81.0	1.2	248.6	.02	1.5	242.9	.01
20:30	11.3	995.00	82.0	1.2	244.9	.06	1.5	240.2	.04
20:35	11.3	995.00	82.0	1.1	253.0	-.01	1.5	241.7	-.01
20:40	11.1	995.00	83.0	1.0	248.3	.01	1.4	244.4	-.01
20:45	11.1	995.00	83.0	1.6	236.7	.03	2.1	234.5	.06
20:50	10.8	995.00	84.0	1.5	236.7	.09	1.9	238.6	.11
20:55	10.8	995.00	84.0	1.6	250.7	.02	2.0	250.2	.03
21:00	10.6	995.00	84.0	1.6	253.8	.01	2.2	254.0	.01
21:05	10.6	995.00	84.0	1.2	248.4	-.02	2.0	250.4	.03
21:10	10.3	995.00	85.0	.8	270.6	-.08	1.4	259.3	-.02
21:15	10.3	995.00	85.0	1.5	262.0	.05	2.0	257.2	.04
21:20	9.8	995.00	86.0	2.1	257.9	.07	2.7	258.0	.05
21:25	9.8	995.00	86.0	2.3	260.1	.01	2.8	257.7	.02
21:30	9.9	995.00	88.0	2.5	260.7	-.08	3.1	257.2	-.03
21:35	9.9	995.00	88.0	3.2	266.5	-.09	3.8	262.5	-.08
21:40	9.7	995.00	87.0	2.9	263.2	-.17	4.1	258.1	-.15
21:45	9.7	995.00	87.0	3.0	270.5	-.13	4.0	265.7	-.17
21:50	9.4	995.00	87.0	3.1	276.5	.03	4.4	267.5	.05
21:55	9.4	995.00	87.0	3.2	258.3	-.13	4.6	259.7	-.09
22:00	9.6	995.00	88.0	3.7	249.5	-.05	4.8	251.4	-.03
22:05	9.6	995.00	88.0	3.2	247.9	-.15	4.7	248.7	-.11
22:10	10.0	995.00	89.0	2.9	245.5	-.29	4.5	246.0	-.35
22:15	10.0	995.00	89.0	3.6	242.7	-.18	5.4	246.7	-.16
22:20	10.2	995.00	88.0	4.7	236.8	-.05	5.8	236.0	-.06
22:25	10.2	995.00	88.0	5.1	223.7	.04	6.1	227.1	.00
22:30	10.6	995.00	88.0	5.2	222.4	.09	5.9	223.3	.03
22:35	10.6	995.00	88.0	4.7	232.7	.00	5.7	232.7	-.03
22:40	10.9	995.00	88.0	4.3	243.3	-.09	5.8	243.9	-.09
22:45	10.9	995.00	88.0	5.2	240.5	.16	6.3	241.1	.21
22:50	11.1	995.00	87.0	3.7	224.0	-.01	4.7	227.4	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

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	1.8	264.0	.01	2.0	250.9	.00	2.3	241.4	.02
00:05	1.5	283.4	-.04	1.7	266.1	.02	2.1	247.6	.03
00:10	1.4	309.1	-.04	1.4	288.3	-.01	1.7	264.1	-.01
00:15	1.3	295.4	.02	1.4	270.4	.08	1.6	251.9	.10
00:20	1.5	266.6	.03	1.7	248.1	.05	2.4	238.5	.05
00:25	1.5	259.5	.01	1.9	242.0	.01	2.7	238.4	.03
00:30	1.3	261.9	-.02	1.7	241.7	.00	2.6	238.6	.03
00:35	1.2	260.2	.00	1.7	241.9	.03	2.7	239.7	.06
00:40	1.2	249.2	.02	2.0	238.0	.05	3.1	239.0	.07
00:45	1.4	244.2	-.02	2.5	243.0	.05	3.5	237.9	.07
00:50	1.2	241.9	.03	2.5	241.1	.03	3.5	234.7	.04
00:55	1.1	244.9	-.03	2.5	240.7	.00	3.5	235.0	.04
01:00	1.0	260.2	.00	2.2	249.9	.05	3.1	240.4	.04
01:05	1.1	277.1	.00	2.0	258.1	.02	2.8	249.6	.04
01:10	1.3	267.3	.07	2.4	255.9	.09	3.0	243.7	.10
01:15	1.8	251.3	.01	2.7	241.8	.04	3.4	233.5	.07
01:20	2.1	242.3	-.04	3.2	235.2	.02	4.0	231.1	.05
01:25	2.1	229.6	.01	3.2	227.7	.04	4.1	225.3	.09
01:30	1.6	238.7	-.01	2.8	232.6	.00	3.7	229.9	.04
01:35	1.0	249.2	-.01	2.4	238.5	.00	3.3	235.3	.03
01:40	.7	260.1	-.01	2.2	239.0	.04	3.1	237.6	.07
01:45	1.0	259.3	-.02	2.4	241.7	.04	3.0	247.0	.06
01:50	.8	291.8	-.04	1.7	250.1	.00	2.7	249.7	.02
01:55	.8	342.3	-.07	1.2	261.9	-.02	2.4	250.9	.05
02:00	1.0	328.0	.02	1.6	265.2	.07	2.5	255.7	.11
02:05	1.0	321.4	-.04	1.7	269.2	.03	2.5	256.0	.06
02:10	.9	312.4	-.07	1.7	273.0	-.01	2.4	255.1	.01
02:15	1.3	324.9	-.05	1.8	290.6	.00	2.3	270.8	.02
02:20	1.3	330.3	-.01	1.7	304.3	.04	2.1	280.7	.06
02:25	1.4	326.6	.01	1.8	302.6	.01	2.1	288.2	.06
02:30	1.3	341.4	-.03	1.7	308.3	-.02	1.9	288.6	.05
02:35	1.3	333.4	-.10	1.8	302.9	-.03	2.1	284.8	.01
02:40	1.3	344.7	-.03	1.9	301.2	.03	2.2	289.2	.10
02:45	1.3	10.8	-.03	1.8	314.9	.01	2.0	293.9	.06
02:50	1.2	359.0	-.04	2.0	304.4	.01	2.2	288.5	.05
02:55	1.1	339.9	.01	2.1	298.7	.06	2.3	286.2	.08
03:00	1.0	347.2	.04	2.0	303.6	.06	2.2	289.9	.09
03:05	1.3	329.9	.01	2.2	300.0	.04	2.5	285.2	.06
03:10	1.4	320.0	-.04	2.3	299.7	-.02	2.6	284.6	.01
03:15	1.5	311.1	.05	2.3	297.9	.10	2.5	282.9	.11
03:20	1.6	297.6	.01	2.1	287.3	.05	2.5	276.3	.08
03:25	1.9	293.1	.02	2.3	284.1	.07	2.6	271.9	.09
03:30	1.5	304.5	-.07	2.1	297.8	-.04	2.2	285.7	.02
03:35	1.5	308.7	.02	2.2	297.7	.07	2.5	287.0	.10
03:40	1.6	306.3	.01	2.4	293.7	.09	2.7	284.9	.07
03:45	1.9	307.4	.03	2.6	296.3	.07	2.7	287.5	.09
03:50	2.2	301.8	-.01	2.7	292.0	.05	3.0	283.9	.10
03:55	2.0	291.6	.01	2.7	282.8	.05	3.1	273.9	.09
04:00	1.9	285.3	-.01	2.6	278.4	.04	3.1	269.2	.05
04:05	1.4	281.6	-.05	2.5	275.2	.04	3.1	266.4	.08
04:10	1.4	278.1	.06	2.4	271.2	.09	2.9	261.4	.10

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.7	280.8	-.03	2.5	273.4	-.02	2.9	264.6	.03
04:20	1.3	285.8	.00	2.2	275.7	.04	2.7	264.2	.08
04:25	1.3	287.9	.03	2.1	276.8	.08	2.4	267.0	.07
04:30	1.4	294.3	.00	2.1	280.9	.05	2.3	273.5	.07
04:35	1.5	300.9	.00	2.0	286.6	.03	2.4	276.6	.06
04:40	1.5	297.2	.01	2.1	285.9	.02	2.4	276.7	.06
04:45	1.3	301.0	.00	1.8	286.7	.05	2.0	276.3	.06
04:50	1.1	305.8	.00	1.4	290.0	.05	1.6	278.7	.04
04:55	.9	326.0	-.02	1.3	305.9	.00	1.4	278.7	-.01
05:00	1.0	327.5	-.03	1.5	294.5	.01	1.7	271.7	.03
05:05	.9	314.7	.01	1.6	287.0	.04	1.8	270.4	.07
05:10	.9	330.8	-.08	1.4	299.2	-.01	1.5	278.3	.01
05:15	.9	330.2	-.05	1.3	304.8	.02	1.4	287.2	.03
05:20	.8	323.8	-.03	1.4	292.7	.02	1.5	277.4	.05
05:25	.7	311.1	-.04	1.5	283.9	.04	1.7	269.8	.03
05:30	.6	358.4	-.06	1.4	295.0	-.02	1.6	275.4	.00
05:35	.6	27.3	-.06	1.2	301.3	.00	1.6	270.6	.03
05:40									
05:45									
05:50	.4	27.9	-.04	1.2	286.9	.00	1.7	265.3	.02
05:55	.3	2.6	-.06	1.2	283.4	.01	1.9	263.9	.03
06:00	.4	120.2	-.07	.8	282.4	-.02	1.7	259.8	.01
06:05	.7	128.1	-.04	.4	257.0	-.02	1.4	245.0	.02
06:10	.9	123.2	-.05	.4	81.2	-.05	1.0	249.2	-.01
06:15	.8	110.0	-.11	.8	98.5	-.06	.6	251.0	.00
06:20	.6	111.4	-.05	1.1	105.9	-.05	.3	205.9	-.04
06:25	1.0	104.5	-.01	1.5	103.3	-.02	.7	110.9	.00
06:30	1.5	96.9	-.05	1.7	91.6	-.01	.9	96.7	.02
06:35	1.9	104.7	-.10	2.1	94.9	-.04	1.4	89.3	-.01
06:40	2.1	120.3	-.01	2.3	107.1	.00	1.7	92.3	.03
06:45	2.5	125.1	-.03	2.7	119.8	-.03	2.1	110.8	-.02
06:50	2.5	124.7	-.04	2.9	122.5	-.02	2.4	122.2	.00
06:55	2.6	118.0	-.06	3.0	122.0	-.08	2.4	126.0	-.04
07:00	1.8	112.8	-.07	3.2	119.2	-.06	2.8	121.3	-.03
07:05	1.2	112.4	-.07	2.9	121.1	-.05	3.1	122.0	-.01
07:10	.8	110.4	-.04	2.4	123.0	-.04	2.7	126.0	.00
07:15	.9	93.3	-.02	2.2	113.8	-.03	2.5	120.7	-.02
07:20	.9	104.1	-.10	2.3	115.9	-.09	3.0	122.4	-.06
07:25	.6	80.3	-.03	2.2	114.0	.02	3.4	120.1	.05
07:30	.9	84.0	-.03	2.5	114.1	-.05	3.5	119.8	-.02
07:35	1.1	94.9	-.03	2.4	116.7	-.02	3.5	120.0	-.03
07:40	1.4	119.8	-.05	2.5	122.2	-.01	3.8	122.6	.00
07:45	1.2	128.5	-.04	2.1	130.3	-.03	3.2	123.5	-.04
07:50	.9	123.8	-.02	1.5	127.4	.01	2.7	120.2	.00
07:55	.9	109.2	-.01	1.7	112.7	.01	2.9	115.0	.02
08:00	1.1	103.7	-.02	2.2	111.1	-.01	3.5	114.8	.02
08:05	.8	96.8	-.04	2.0	107.8	-.03	3.3	116.0	-.01
08:10	.7	86.9	-.02	2.0	110.5	-.03	3.4	117.3	-.02
08:15	.9	54.3	-.03	1.9	104.5	-.03	3.2	114.5	-.03
08:20	1.3	86.3	-.03	2.2	108.5	-.02	3.2	113.0	.01
08:25	1.2	92.1	-.07	2.1	113.0	-.07	3.1	114.8	-.07
08:30	1.3	90.9	-.05	2.2	109.6	-.06	3.2	112.2	-.02
08:35	1.5	85.4	-.02	2.2	100.7	-.02	3.2	106.1	-.03
08:40	1.3	66.3	-.05	1.9	93.2	-.03	3.1	100.6	-.03
08:45	1.3	61.3	-.04	1.7	86.6	-.03	2.7	98.3	-.01
08:50	1.7	54.2	-.04	2.0	76.9	-.03	2.7	88.8	-.05

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	1.4	52.5	-.01	1.7	81.8	-.02	2.5	89.1	-.05
09:00	1.5	52.8	.00	1.6	80.2	.01	2.2	89.8	.00
09:05	.8	49.8	-.06	1.0	91.2	-.06	1.9	91.4	-.06
09:10	.5	17.0	.03	.6	85.4	.05	1.5	92.6	.06
09:15	1.1	62.8	.04	1.8	86.2	.06	2.7	89.3	.09
09:20	.6	9.5	-.07	.8	73.3	-.09	1.8	86.0	-.05
09:25	.5	318.4	-.02	.2	53.2	.01	.9	96.6	.02
09:30	.7	275.9	.10	.4	189.0	.07	.9	129.7	.11
09:35	.6	244.5	.05	.6	206.5	-.03	1.0	125.1	-.02
09:40	.5	289.0	.13	.4	295.8	.08	.8	92.9	.02
09:45	.9	277.9	.00	.6	289.7	.06	.6	98.5	.08
09:50	.5	270.9	-.04	.2	195.2	-.03	.7	95.7	.01
09:55	.6	342.9	.05	.5	336.5	.05	.5	66.1	.03
10:00	.5	314.9	.11	.3	338.4	.11	.8	86.2	.06
10:05	.8	357.9	.17	.7	344.4	.16	.4	71.9	.08
10:10	.7	5.6	.14	.5	354.9	.05	.5	54.2	-.03
10:15	1.0	12.3	.05	1.0	27.5	-.01	1.1	62.7	.00
10:20	1.1	1.9	.01	1.0	8.7	-.01	.9	36.8	-.14
10:25	.8	341.7	.17	.9	357.5	.07	.7	31.6	-.02
10:30	1.0	17.3	.07	1.2	41.5	.00	1.5	65.1	-.07
10:35	1.4	26.3	.03	1.4	50.8	-.02	1.7	78.7	-.13
10:40	1.3	39.8	.06	1.6	61.3	.06	1.9	71.7	.08
10:45	1.7	30.2	-.04	1.6	43.6	.01	1.4	53.4	.08
10:50	1.3	5.3	.21	1.4	8.7	.31	1.5	14.7	.31
10:55	1.1	7.0	.20	1.1	6.3	.35	1.3	1.9	.42
11:00	.7	13.1	.20	.8	21.9	.27	.9	30.5	.29
11:05	1.3	34.1	.25	1.3	45.5	.27	1.3	51.5	.24
11:10	1.1	346.0	.07	1.0	336.1	.04	.8	345.9	.01
11:15	1.2	217.1	-.89	1.2	203.2	-.85	1.2	165.8	-.78
11:20	.8	209.7	-1.06	1.2	262.6	-1.13	1.2	290.3	-1.09
11:25	1.7	307.0	.08	1.8	294.7	.03	1.7	285.5	-.12
11:30	1.0	13.6	-.87	1.1	12.2	-.88	1.2	137.3	-.82
11:35	1.1	169.3	-.18	1.1	167.7	-.21	1.0	169.3	-.17
11:40	1.4	87.3	-.14	1.6	94.9	-.19	1.8	98.4	-.27
11:45	1.4	116.3	-1.13	1.6	109.3	-.90	1.7	120.9	-.73
11:50	1.1	161.3	-.58	1.4	161.9	-.68	1.6	163.7	-.70
11:55	1.6	153.3	-.20	1.7	151.9	-.24	1.9	148.7	-.18
12:00	2.3	151.6	.47	2.3	145.0	.53	2.4	144.2	.54
12:05	2.5	143.3	.08	2.4	141.2	.16	2.2	142.2	.27
12:10	2.2	153.2	-.29	2.2	147.5	.02	2.1	144.3	.13
12:15	2.4	148.3	-.05	2.5	147.0	.04	2.3	143.1	.02
12:20	1.4	253.1	-.05	1.5	252.3	-.04	1.4	245.4	-.08
12:25	2.7	263.0	.17	2.5	259.1	.17	2.1	252.4	.35
12:30	2.0	252.9	.40	1.8	252.6	.39	1.5	252.2	.40
12:35	1.7	260.0	.03	2.0	236.1	.13	1.9	227.0	.24
12:40	1.6	263.0	.12	1.6	256.2	.21	1.6	244.7	.28
12:45	1.9	259.1	.24	2.3	253.8	.49	2.5	243.3	.61
12:50	2.3	250.9	.38	2.3	246.2	.43	2.1	241.3	.49
12:55	2.2	261.5	.23	2.1	260.4	.29	2.1	255.7	.30
13:00	2.5	265.2	.17	2.7	267.7	.20	2.6	267.3	.12
13:05	3.2	241.4	-.37	3.0	242.6	-.29	3.0	242.0	-.28
13:10	3.2	197.3	.22	3.3	199.1	.25	3.2	201.7	.24
13:15	1.1	174.1	.27	1.2	179.8	.38	1.2	154.0	.43
13:20	1.5	171.4	-.10	1.7	167.0	-.21	1.7	176.6	-.35
13:25	2.8	206.9	-.41	2.8	202.3	-.22	2.9	203.3	-.01
13:30	2.7	199.5	-.37	2.8	197.9	-.40	2.9	193.0	-.47

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	3.0	185.3	.22	3.3	183.8	.27	3.6	182.9	.21
13:40	2.4	225.7	-.63	2.6	222.0	-.59	2.6	216.9	-.58
13:45	3.0	237.0	.03	3.1	240.3	.21	3.1	240.9	.33
13:50	3.5	213.2	.49	3.4	213.1	.60	3.3	213.1	.50
13:55	3.2	205.8	-.09	3.0	204.1	.08	2.9	200.4	.08
14:00	3.1	179.4	.09	3.4	175.7	.05	3.6	175.7	.12
14:05	3.5	166.9	-.12	4.0	168.9	.09	4.2	168.7	.20
14:10	3.3	166.6	.19	3.1	167.6	.21	2.8	168.2	.29
14:15	4.4	214.6	.03	4.6	215.0	.00	4.7	214.8	-.05
14:20	3.8	216.8	.21	3.9	214.9	.36	3.9	213.0	.43
14:25	3.6	237.5	.26	3.6	236.4	.38	3.5	236.2	.43
14:30	2.6	265.2	.07	2.5	257.9	.06	2.5	252.3	-.02
14:35	3.1	268.7	.20	3.0	265.1	.17	3.0	257.5	.13
14:40	2.1	259.6	.09	2.1	253.5	.01	2.1	244.9	-.07
14:45	2.3	233.9	-.08	2.5	233.2	-.16	2.7	230.7	-.21
14:50	2.7	239.2	-.02	2.8	236.2	.02	3.0	229.2	-.01
14:55	2.1	243.9	.00	2.2	241.2	.03	2.2	240.1	-.04
15:00	1.8	243.6	-.16	1.9	237.6	.01	2.0	226.2	-.01
15:05	2.0	218.4	-.12	2.2	212.6	-.15	2.5	205.3	-.24
15:10	2.3	215.9	-.08	2.5	212.0	.00	2.6	207.5	-.07
15:15	3.2	194.6	.18	3.4	191.9	.11	3.7	192.2	.04
15:20	3.5	227.5	.02	3.5	224.9	.01	3.4	220.0	-.10
15:25	2.8	249.0	.04	2.8	243.9	.13	2.8	239.7	.19
15:30	2.5	240.8	.00	2.6	233.5	.04	2.8	229.1	.05
15:35	2.1	231.9	.05	2.3	226.0	.07	2.6	218.8	.05
15:40	1.6	207.8	.00	1.9	210.3	-.13	2.2	215.0	-.22
15:45	1.9	233.1	-.08	2.1	226.1	-.09	2.2	218.5	-.12
15:50	3.0	253.7	-.06	2.8	248.4	-.01	2.9	244.8	-.03
15:55	3.0	241.8	-.10	2.9	237.2	-.08	3.0	231.6	-.08
16:00	3.4	235.6	-.16	3.4	233.8	-.11	3.4	229.4	-.05
16:05	3.7	235.3	-.17	3.8	230.4	-.17	3.9	225.5	-.15
16:10	4.4	230.5	-.19	4.8	229.3	-.16	4.9	227.1	-.12
16:15	5.8	229.4	.03	6.1	227.9	.10	6.3	226.6	.12
16:20	5.8	218.2	-.07	6.3	217.6	.03	6.7	215.0	-.02
16:25	7.1	225.9	.22	7.1	224.7	.31	7.2	224.2	.28
16:30	6.9	217.8	-.07	7.1	220.8	-.09	7.3	224.3	-.05
16:35	5.5	202.4	.04	5.8	206.8	-.07	5.9	208.7	-.08
16:40	5.8	216.6	.10	5.9	217.9	.04	6.3	217.7	.01
16:45	6.9	224.1	.43	7.2	223.0	.45	7.4	223.6	.39
16:50	6.2	222.8	-.76	6.7	223.3	-.65	7.2	224.1	-.57
16:55	8.7	216.5	.03	8.8	216.5	.06	9.0	214.7	.05
17:00	8.0	203.6	-.26	8.2	204.1	-.13	8.4	204.5	.01
17:05	6.5	204.8	-.38	7.0	202.1	-.23	7.5	202.4	-.09
17:10	6.4	206.9	-.25	6.7	210.9	-.23	7.0	212.2	-.07
17:15	5.6	211.6	-.04	6.0	210.6	.08	6.5	211.0	.13
17:20	5.8	208.4	-.02	6.2	212.3	.05	6.4	214.4	.16
17:25	5.3	215.4	-.08	5.4	218.7	-.02	5.6	222.4	-.03
17:30	5.0	217.0	-.26	5.4	218.1	-.22	5.6	217.5	-.11
17:35	4.3	228.9	-.22	4.5	227.7	-.35	4.8	225.5	-.43
17:40	5.2	240.6	-.08	5.3	238.9	-.05	5.3	237.3	-.06
17:45	5.8	236.1	-.10	6.1	234.7	-.09	6.3	232.9	-.08
17:50	5.9	235.2	-.11	6.1	232.8	.00	6.3	230.7	.05
17:55	5.6	236.5	-.11	5.9	234.9	-.06	6.2	234.0	.02
18:00	5.5	235.9	-.09	5.9	234.2	-.02	6.3	234.3	.00
18:05	5.7	230.4	-.01	5.9	230.4	.04	6.2	230.1	.02
18:10	5.5	231.9	-.14	6.0	230.1	-.04	6.4	229.9	.02

	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	5.0	224.5	.11	5.1	224.0	.14	5.3	223.4	.14
18:20	4.5	227.6	.08	4.7	227.9	.04	4.9	227.9	.01
18:25	4.4	233.6	.01	4.5	231.4	.00	4.6	229.8	-.06
18:30	4.6	237.3	-.18	4.9	237.3	-.18	5.1	237.5	-.13
18:35	4.1	240.7	.09	4.3	240.6	.09	4.5	239.4	.13
18:40	4.0	249.1	-.03	4.1	249.6	.00	4.2	250.0	.03
18:45	3.3	261.2	-.13	3.4	258.5	-.12	3.5	256.4	-.13
18:50	3.6	256.3	-.04	3.6	256.0	.03	3.7	255.3	.06
18:55	3.7	255.5	-.10	3.9	253.7	-.06	4.0	253.0	-.04
19:00	2.9	262.8	-.12	3.0	261.0	-.12	3.2	259.5	-.13
19:05	3.3	269.8	-.21	3.5	267.7	-.12	3.7	264.7	-.06
19:10	3.2	263.8	-.09	3.5	263.0	-.07	3.8	262.6	-.09
19:15	3.5	269.0	-.07	3.8	267.1	-.01	4.0	264.4	.03
19:20	3.0	269.5	-.05	3.2	269.0	-.06	3.4	266.8	-.03
19:25	4.2	261.4	-.03	4.3	259.8	.00	4.5	258.2	.00
19:30	4.3	263.3	-.02	4.6	261.2	.04	4.8	258.6	.03
19:35	4.3	253.0	-.01	4.6	251.4	.01	4.8	249.1	.00
19:40	3.9	246.8	.02	4.3	246.8	.04	4.7	246.1	.07
19:45	3.2	251.1	-.16	3.5	250.3	-.06	3.8	247.1	-.02
19:50	4.3	244.7	-.01	4.6	244.2	.07	5.0	243.2	.10
19:55	4.2	238.9	-.10	4.5	240.8	-.06	4.7	242.4	-.01
20:00	2.6	251.0	-.07	2.8	250.1	-.10	3.0	250.7	-.09
20:05	2.3	253.6	-.06	2.3	251.5	.00	2.4	247.2	.05
20:10	2.1	256.8	.00	2.1	253.9	.03	2.3	248.7	.05
20:15	2.8	243.6	.10	2.8	240.6	.09	2.9	237.7	.02
20:20	2.0	249.9	.05	2.2	247.1	.10	2.5	246.6	.13
20:25	1.6	233.9	-.04	1.8	231.5	-.02	2.1	231.2	.01
20:30	1.8	239.2	.02	2.2	238.7	.01	2.4	238.3	.00
20:35	2.0	240.6	.08	2.3	237.2	.11	2.6	239.4	.05
20:40	1.6	241.3	.01	2.1	238.4	.04	2.4	235.7	.08
20:45	2.4	233.5	-.01	2.7	232.7	.00	3.0	230.8	.04
20:50	2.2	236.6	.09	2.5	235.9	.10	2.9	235.7	.07
20:55	2.4	247.8	.04	2.9	245.5	.02	3.4	247.0	.00
21:00	2.7	250.7	.03	3.0	248.3	.05	3.1	246.5	.04
21:05	2.5	250.9	.05	2.9	247.3	.03	3.2	244.6	.04
21:10	1.8	256.5	.05	2.3	251.4	.10	2.6	246.2	.13
21:15	2.4	253.8	.04	2.7	249.8	.09	2.9	243.5	.11
21:20	3.0	255.2	.08	3.2	251.5	.10	3.3	246.1	.11
21:25	3.2	255.0	.04	3.6	252.6	.08	3.8	247.5	.11
21:30	3.6	254.2	-.03	4.0	249.6	.00	4.2	245.5	.02
21:35	4.3	258.1	-.08	4.6	253.4	-.06	5.0	249.0	-.03
21:40	4.7	253.3	-.14	5.1	248.7	-.10	5.4	244.1	-.08
21:45	4.5	260.8	-.17	5.1	256.2	-.18	5.4	252.6	-.14
21:50	4.9	262.9	.02	5.3	259.5	.05	5.6	256.3	.12
21:55	5.3	256.7	-.12	5.8	254.4	-.09	6.2	252.6	-.09
22:00	5.5	249.7	.00	6.1	248.9	.02	6.7	248.2	.05
22:05	5.4	246.6	-.11	6.2	245.3	-.09	6.7	243.6	-.10
22:10	5.1	243.4	-.37	5.8	243.6	-.32	6.6	243.4	-.35
22:15	6.4	246.8	-.20	7.2	244.9	-.20	7.7	243.8	-.20
22:20	6.8	238.2	-.05	7.7	239.6	-.02	8.3	239.1	.04
22:25	6.7	227.9	-.04	7.5	227.7	.03	8.4	228.7	-.02
22:30	6.6	223.7	-.11	7.3	223.3	-.10	8.1	223.9	-.10
22:35	6.5	232.4	-.16	7.2	232.0	-.19	7.9	233.0	-.12
22:40	6.8	247.1	.08	7.7	246.8	.13	8.2	245.2	.14
22:45	6.9	241.8	.25	7.5	241.6	.26	8.0	240.0	.22
22:50	5.2	229.1	-.02	5.6	227.3	.08	6.0	227.6	.14

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	2.9	232.2	.06	3.4	225.9	.10	4.1	223.4	.07
00:05	2.5	236.7	-.03	3.2	230.7	-.03	3.9	224.6	.03
00:10	2.2	242.4	.02	2.8	237.5	.02	3.5	229.8	.03
00:15	2.2	242.1	.13	2.9	236.6	.07	3.8	230.4	.16
00:20	3.1	235.5	.08	4.0	232.8	.02	4.6	232.0	.06
00:25	3.5	235.3	.04	4.3	233.3	.02	5.0	231.3	.00
00:30	3.4	236.7	.00	4.1	234.8	.02	4.6	231.5	-.07
00:35	3.6	238.9	.05	4.3	234.6	.05	4.7	230.6	.00
00:40	4.0	235.6	.07	4.4	231.6	.08	5.0	227.8	.11
00:45	4.3	232.9	.08	4.7	230.6	.11	5.2	229.2	.07
00:50	4.3	230.6	.05	4.7	230.1	.09	5.1	226.3	.08
00:55	4.3	231.3	.05	4.8	229.8	.02	5.2	226.3	.06
01:00	3.7	235.5	.06	4.2	231.7	.08	4.7	228.8	.10
01:05	3.4	239.5	.05	3.9	233.5	.07	4.4	231.1	.07
01:10	3.3	235.3	.10	4.1	232.3	.17	4.7	230.0	.18
01:15	4.1	231.0	.14	5.0	229.6	.17	5.7	226.3	.13
01:20	4.8	228.2	.08	5.4	226.3	.04	6.0	224.3	.08
01:25	4.7	226.4	.09	5.2	224.7	.10	5.5	223.3	.11
01:30	4.3	231.5	.06	4.9	230.3	.10	5.2	229.3	.08
01:35	4.0	236.2	.02	4.3	237.9	.03	4.6	235.8	.08
01:40	3.5	242.3	.06	4.0	240.4	.08	4.4	236.6	.06
01:45	3.4	245.0	.06	4.0	241.6	.09	4.4	237.6	.10
01:50	3.5	244.0	.03	4.2	239.9	.04	4.6	236.5	.02
01:55	3.3	243.7	.09	4.1	238.6	.10	4.8	236.3	.11
02:00	3.3	247.2	.14	3.9	242.5	.14	4.5	240.3	.10
02:05	3.2	246.3	.07	3.9	242.8	.12	4.6	240.0	.09
02:10	3.2	245.5	.01	3.8	239.6	.06	4.4	239.4	.02
02:15	2.7	258.5	.01	3.2	249.5	.08	3.9	245.3	.01
02:20	2.5	264.9	.07	3.0	253.8	.08	3.7	249.3	.12
02:25	2.6	269.7	.07	3.1	257.1	.10	3.8	254.4	.10
02:30	2.3	271.2	.09	2.9	258.8	.09	3.6	253.2	.07
02:35	2.6	268.8	.00	3.3	261.4	.05	3.8	254.4	.09
02:40	2.5	273.7	.11	3.2	262.6	.14	3.8	258.6	.09
02:45	2.3	280.9	.09	3.0	268.9	.07	3.7	262.0	.05
02:50	2.6	276.8	.06	3.1	266.6	.08	4.0	261.0	.10
02:55	2.6	274.1	.07	3.3	266.9	.09	4.3	260.3	.08
03:00	2.4	277.8	.10	3.1	268.6	.05	3.9	259.2	.08
03:05	3.1	271.5	.08	3.9	264.3	.12	4.5	257.8	.10
03:10	3.1	273.7	.04	3.8	264.1	.06	4.6	258.1	.07
03:15	3.2	272.1	.14	3.8	264.2	.13	4.7	257.0	.19
03:20	3.1	267.1	.10	3.8	259.3	.13	4.7	253.1	.15
03:25	3.2	264.5	.14	3.7	258.3	.14	4.5	254.3	.14
03:30	2.8	272.1	.02	3.4	265.3	.05	4.0	260.2	.06
03:35	2.9	276.7	.12	3.4	269.1	.14	4.1	262.4	.16
03:40	3.1	276.1	.12	3.5	266.9	.10	4.2	259.5	.08
03:45	3.1	278.8	.13	3.4	269.5	.16	4.0	262.0	.17
03:50	3.3	275.0	.11	3.8	267.8	.14	4.4	260.1	.18
03:55	3.5	267.6	.11	4.1	261.4	.14	4.8	256.4	.15
04:00	3.7	264.2	.07	4.3	259.6	.10	5.0	254.2	.13
04:05	3.6	259.4	.06	4.2	254.6	.10	4.9	251.0	.18
04:10	3.5	254.9	.11	4.1	251.1	.14	5.0	248.1	.10

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	3.5	257.5	.10	4.0	252.9	.06	4.9	251.1	.07
04:20	3.2	256.8	.10	3.8	253.5	.09	4.6	251.0	.12
04:25	2.9	260.2	.09	3.5	256.2	.14	4.1	251.9	.10
04:30	2.7	264.8	.09	3.3	259.1	.09	3.8	256.6	.10
04:35	2.8	268.3	.11	3.3	260.2	.13	4.0	254.8	.10
04:40	2.6	265.4	.08	3.1	259.3	.08	3.7	257.0	.16
04:45	2.4	264.0	.07	2.9	257.2	.08	3.4	251.9	.08
04:50	2.0	264.5	.08	2.6	254.1	.13	3.2	246.2	.15
04:55	1.9	261.2	-.02	2.4	251.2	.02	2.9	245.6	.02
05:00	2.2	260.6	.05	2.7	251.5	.05	3.1	244.3	.10
05:05	2.2	259.2	.06	2.7	253.2	.08	3.2	249.0	.14
05:10	1.8	262.4	.02	2.3	253.8	.01	3.0	249.2	.01
05:15	1.6	269.3	.05	2.2	257.2	.08	3.1	248.3	.09
05:20	1.8	259.8	.07	2.5	250.4	.08	3.6	242.9	.10
05:25	2.1	258.6	.07	2.8	250.8	.08	3.7	243.4	.09
05:30	2.1	261.9	.05	2.9	253.6	.06	3.6	246.8	.04
05:35	2.2	258.8	.07	3.0	252.4	.06	3.6	247.0	.10
05:40									
05:45									
05:50	2.4	258.1	.04	3.1	250.6	.06	3.7	243.8	.07
05:55	2.6	254.8	.06	3.3	246.2	.05	4.1	242.4	.07
06:00	2.5	249.0	.06	3.5	242.7	.06	4.4	240.7	.07
06:05	2.5	238.9	.04	3.5	236.5	.06	4.4	236.5	.07
06:10	2.1	239.7	.01	3.1	237.3	.03	4.0	237.0	.03
06:15	1.7	238.9	.03	2.7	236.1	.01	3.7	237.1	.02
06:20	1.4	236.6	-.01	2.5	236.1	.01	3.5	237.1	.01
06:25	1.0	226.9	.00	2.1	232.2	.01	3.1	235.7	.00
06:30	.5	220.8	.01	1.6	233.0	.00	2.5	238.1	.01
06:35	.6	106.5	-.01	.9	217.4	.01	1.8	231.9	.00
06:40	.9	102.1	.02	.8	193.3	.02	1.6	226.7	.04
06:45	1.5	104.5	-.02	.8	142.1	.01	1.2	212.7	.04
06:50	1.5	124.2	.03	1.1	147.2	.06	1.4	198.3	.04
06:55	1.7	131.0	.00	1.3	156.8	.01	1.7	193.2	.06
07:00	2.1	129.5	.00	1.6	143.4	-.01	1.5	183.0	.01
07:05	2.5	129.3	.03	1.9	145.9	.05	1.7	180.4	.08
07:10	2.2	135.2	.03	1.7	161.8	.05	1.9	193.3	.12
07:15	2.1	129.7	-.02	1.6	147.9	-.01	1.4	190.0	.00
07:20	2.1	130.6	-.03	1.6	144.9	-.04	1.4	175.5	-.04
07:25	2.7	121.5	.04	1.9	128.4	.03	1.5	149.2	.01
07:30	3.1	119.0	-.03	2.3	120.0	-.02	1.7	130.4	-.03
07:35	3.2	119.1	-.03	2.5	118.7	-.01	2.0	124.8	-.02
07:40	3.5	120.5	.00	2.7	120.5	-.03	2.2	125.1	.02
07:45	3.4	121.3	-.03	2.6	121.0	-.03	2.0	127.5	.00
07:50	3.2	121.5	.00	2.5	122.6	.00	2.0	130.7	-.01
07:55	3.3	118.3	.01	2.5	118.7	-.01	2.0	126.6	.01
08:00	3.3	117.3	.03	2.5	118.0	.03	2.1	125.3	.06
08:05	3.2	116.3	-.03	2.3	118.5	-.03	1.9	125.4	.02
08:10	3.7	114.7	-.04	2.9	115.8	-.06	2.1	119.1	-.01
08:15	3.7	111.1	-.05	3.0	110.0	-.03	2.3	111.5	-.02
08:20	3.9	108.7	.00	3.3	107.3	.00	2.6	104.1	.01
08:25	4.1	109.8	-.06	3.6	110.1	-.02	2.9	109.5	.01
08:30	4.2	108.0	-.07	4.1	109.4	-.09	3.4	110.7	-.08
08:35	4.3	97.9	-.07	4.4	105.1	-.07	3.9	108.0	-.08
08:40	3.8	96.1	-.03	4.1	102.9	.01	3.6	106.6	-.02
08:45	3.6	97.6	.00	4.1	102.0	.02	3.7	107.8	.01
08:50	3.6	93.1	-.07	4.1	97.7	-.09	3.9	101.9	-.07

	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	3.3	90.1	-.07	4.0	94.6	-.10	4.0	100.8	-.10
09:00	3.1	91.7	-.04	3.6	91.9	-.05	3.9	98.6	-.07
09:05	2.8	93.2	-.10	3.2	93.9	-.09	3.5	96.4	-.07
09:10	2.6	96.1	.06	3.3	95.1	.06	3.5	95.1	.04
09:15	3.6	93.4	.09	4.6	94.5	.08	4.5	95.3	.06
09:20	2.8	92.3	-.06	3.9	93.6	-.10	4.2	94.0	-.11
09:25	1.9	94.4	-.03	2.9	96.7	-.07	3.8	98.3	-.11
09:30	1.6	110.7	.14	2.4	107.3	.12	3.3	103.1	.08
09:35	1.9	109.7	-.02	2.5	104.9	.00	3.3	100.0	-.02
09:40	1.8	100.3	.00	2.5	98.9	-.03	3.5	94.3	-.03
09:45	1.4	103.7	.06	2.3	99.1	-.04	3.2	94.9	-.08
09:50	1.6	101.5	.00	2.6	96.8	-.08	3.1	94.1	-.08
09:55	1.6	89.7	.02	2.6	94.0	-.04	3.1	89.8	-.05
10:00	2.1	103.0	.05	3.0	105.4	.00	3.0	99.9	.02
10:05	1.5	105.9	.03	2.3	104.1	-.01	2.6	97.7	-.04
10:10	1.3	79.9	-.13	2.3	86.2	-.22	2.7	85.5	-.26
10:15	2.0	82.2	-.09	3.2	84.4	-.18	3.0	85.3	-.14
10:20	1.4	72.5	-.33	2.1	80.8	-.57	2.5	84.0	-.59
10:25	1.3	78.0	-.14	2.3	85.2	-.30	2.7	81.2	-.31
10:30	2.1	84.3	-.21	2.9	84.9	-.26	3.0	85.7	-.23
10:35	2.4	87.0	-.15	2.7	86.7	-.18	2.7	88.7	-.19
10:40	1.9	76.0	.11	2.1	77.8	.13	2.1	79.0	.14
10:45	1.3	55.0	.13	1.3	54.7	.16	1.2	51.1	.24
10:50	1.4	24.6	.24	1.2	31.6	.17	1.1	43.3	.11
10:55	1.4	4.8	.44	1.3	7.3	.39	1.1	13.4	.34
11:00	.9	43.3	.34	.9	46.9	.34	1.0	60.6	.28
11:05	1.3	58.4	.24	1.4	69.1	.22	1.8	70.9	.29
11:10	.9	34.8	.01	1.0	88.2	.07	1.0	111.9	.10
11:15	1.1	150.7	-.65	1.2	144.3	-.43	1.3	118.7	.07
11:20	1.2	297.3	-1.04	1.0	299.2	-.85	.9	179.7	-.59
11:25	1.5	282.8	-.33	1.3	255.3	-.37	1.4	161.6	-.37
11:30	1.2	247.3	-.73	1.0	234.5	-.70	1.0	232.5	-.50
11:35	1.3	155.6	-.26	1.5	144.1	-.18	1.8	142.4	-.02
11:40	2.1	104.8	-.33	2.0	113.8	-.28	2.1	121.4	-.30
11:45	1.7	135.4	-.41	1.7	143.6	-.22	2.1	148.6	-.15
11:50	2.0	161.8	-.52	2.1	163.5	-.35	2.1	159.7	-.29
11:55	2.0	141.5	-.05	2.3	143.4	-.05	2.5	147.9	-.08
12:00	2.7	142.2	.62	2.6	144.7	.64	2.7	144.3	.66
12:05	2.2	141.5	.21	2.4	134.8	.15	2.5	135.9	.12
12:10	2.0	147.4	.15	2.2	153.4	.17	2.4	162.2	.14
12:15	1.8	149.6	.00	1.5	157.4	.11	1.4	153.8	.05
12:20	1.4	238.6	-.19	1.4	252.2	-.26	1.4	250.3	-.27
12:25	1.9	246.0	.48	1.9	232.5	.57	2.0	225.4	.61
12:30	1.2	245.2	.46	1.4	236.2	.38	1.5	228.8	.34
12:35	1.9	226.3	.26	1.8	231.0	.30	1.6	222.5	.13
12:40	1.7	234.0	.37	1.7	227.6	.41	1.8	218.0	.33
12:45	2.6	240.2	.47	2.5	238.1	.42	2.8	228.5	.40
12:50	2.0	237.9	.50	1.9	236.2	.47	1.8	229.2	.48
12:55	2.2	251.2	.30	2.3	248.5	.29	2.4	245.2	.24
13:00	2.6	267.0	.07	2.7	266.1	-.03	2.7	262.8	-.04
13:05	2.7	238.9	-.28	2.4	230.3	-.31	2.4	223.8	-.45
13:10	3.3	201.3	.22	3.0	197.3	.22	3.0	197.7	.17
13:15	1.1	180.1	.39	1.1	203.0	.34	1.1	233.4	.18
13:20	1.7	182.0	-.35	1.6	186.2	-.35	1.4	201.0	-.35
13:25	3.1	201.9	.12	3.2	199.8	.19	3.3	200.0	.26
13:30	3.0	191.4	-.51	2.9	188.4	-.59	3.1	185.9	-.54

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	3.8	179.5	.23	4.0	175.6	.29	4.1	171.9	.34
13:40	2.7	219.1	-.63	2.9	219.3	-.61	2.8	218.0	-.65
13:45	3.0	238.6	.39	2.9	239.5	.40	2.9	238.1	.39
13:50	3.3	211.9	.54	3.1	207.5	.62	2.9	204.7	.62
13:55	2.8	199.3	.00	3.0	198.9	-.02	3.2	197.9	.05
14:00	3.7	176.3	.26	4.0	177.0	.31	4.4	177.0	.30
14:05	4.4	167.3	.22	4.6	167.4	.17	4.7	168.0	.11
14:10	2.6	168.9	.33	2.6	172.6	.31	2.7	173.6	.30
14:15	4.6	215.7	-.11	4.4	216.2	-.16	4.4	218.4	-.20
14:20	3.9	214.8	.42	4.0	217.3	.23	4.1	220.7	.13
14:25	3.5	235.5	.52	3.4	235.1	.48	3.4	231.2	.42
14:30	2.4	242.3	-.04	2.7	226.0	-.03	2.9	218.6	-.03
14:35	3.1	250.8	.10	3.2	243.3	.10	3.1	233.9	.18
14:40	2.3	239.0	.00	2.4	235.1	.04	2.5	232.8	.01
14:45	2.8	233.7	-.17	2.9	233.6	-.10	2.9	231.3	.00
14:50	3.1	220.4	.06	3.2	213.7	.07	3.3	207.0	.03
14:55	2.3	232.2	-.23	2.5	219.6	-.29	2.9	210.6	-.37
15:00	2.2	218.9	.02	2.4	210.0	.03	2.7	206.4	.00
15:05	3.0	200.2	-.28	3.4	192.4	-.31	3.8	187.8	-.25
15:10	2.6	200.2	-.20	3.0	194.2	-.26	3.3	190.6	-.22
15:15	4.2	191.9	-.07	4.6	192.2	-.14	5.0	194.0	-.15
15:20	3.4	215.4	-.23	3.7	214.6	-.14	3.8	212.6	-.10
15:25	2.7	234.1	.12	2.8	230.4	.06	3.2	225.3	.03
15:30	3.0	224.1	-.01	3.2	217.9	-.08	3.5	212.7	-.09
15:35	2.7	216.8	-.03	3.0	213.7	-.06	3.3	209.2	-.05
15:40	2.3	213.3	-.30	2.3	207.5	-.37	2.4	200.6	-.50
15:45	2.2	216.5	-.23	2.4	211.8	-.37	2.4	207.5	-.34
15:50	3.0	242.3	-.08	2.8	238.5	-.09	2.7	234.8	-.09
15:55	3.2	228.6	-.06	3.4	227.1	-.07	3.5	221.2	-.13
16:00	3.3	227.8	-.05	3.4	225.9	-.02	3.4	221.8	-.06
16:05	4.0	222.0	-.13	4.1	218.1	-.10	4.1	214.5	-.08
16:10	4.9	225.9	-.02	4.9	226.0	-.04	5.0	224.3	-.05
16:15	6.3	226.8	.09	6.2	226.6	.08	6.2	226.0	.00
16:20	7.1	214.4	-.03	7.3	215.2	.06	7.4	215.1	.20
16:25	7.2	222.9	.30	7.2	223.7	.37	7.3	223.5	.31
16:30	7.6	225.3	-.03	7.9	224.7	.01	8.2	224.0	.04
16:35	6.1	207.9	-.10	6.3	207.9	-.15	6.5	208.7	-.33
16:40	6.7	217.4	-.14	7.1	219.2	-.13	7.3	220.7	-.11
16:45	7.6	223.9	.44	7.8	224.6	.49	8.0	227.0	.45
16:50	7.7	225.7	-.61	7.9	227.8	-.61	8.3	229.4	-.59
16:55	9.3	213.6	.02	9.6	212.1	.05	9.9	210.9	.12
17:00	8.7	205.8	.09	8.9	206.7	.18	9.1	207.6	.22
17:05	7.9	203.1	-.05	8.4	204.5	-.04	8.6	204.4	.04
17:10	7.4	212.3	-.04	7.9	212.5	.15	8.3	212.2	.15
17:15	6.8	211.2	.19	6.9	212.5	.20	7.1	215.5	.20
17:20	6.6	215.1	.22	6.8	215.1	.29	7.0	215.2	.24
17:25	5.8	223.4	.03	6.1	224.0	.02	6.4	222.6	.06
17:30	5.9	217.4	-.09	6.1	219.3	.04	6.4	219.8	.15
17:35	4.9	223.7	-.48	5.1	223.4	-.58	5.2	223.0	-.54
17:40	5.3	235.7	-.12	5.3	233.3	-.16	5.3	230.5	-.20
17:45	6.3	231.2	-.06	6.3	228.5	-.11	6.4	226.5	-.16
17:50	6.3	229.7	.08	6.3	227.9	.15	6.4	225.5	.12
17:55	6.5	233.4	.03	6.6	233.4	.02	6.6	232.0	.01
18:00	6.5	233.6	-.03	6.6	232.7	.04	6.7	232.3	.08
18:05	6.3	229.6	.09	6.4	229.0	.11	6.5	228.1	.13
18:10	6.5	230.2	.10	6.5	229.5	.17	6.6	228.6	.19

	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	5.4	223.8	.19	5.5	223.3	.20	5.5	223.3	.23
18:20	5.0	228.0	.01	5.2	227.0	.01	5.3	227.0	.03
18:25	4.9	229.8	-.12	5.0	230.7	-.13	5.1	230.9	-.15
18:30	5.1	237.8	-.10	5.2	238.4	-.06	5.3	239.0	-.01
18:35	4.5	238.4	.11	4.5	238.1	.07	4.5	235.5	.05
18:40	4.4	251.0	.03	4.4	251.5	.02	4.4	250.3	.09
18:45	3.5	255.6	-.15	3.4	253.3	-.13	3.4	250.5	-.10
18:50	3.8	254.3	.05	3.8	253.2	.09	3.8	251.1	.08
18:55	4.0	253.1	.01	4.2	252.6	.04	4.2	250.6	.04
19:00	3.4	258.9	-.12	3.6	257.0	-.11	3.8	255.2	-.11
19:05	3.8	261.5	-.07	3.9	258.7	-.08	4.0	256.5	-.10
19:10	4.0	260.7	-.13	4.1	257.4	-.15	4.3	256.3	-.13
19:15	4.1	261.3	.02	4.2	258.9	.00	4.2	257.4	-.02
19:20	3.5	265.1	-.01	3.6	262.6	.01	4.0	260.6	-.01
19:25	4.6	256.5	.02	4.8	254.7	.00	4.9	253.2	.03
19:30	4.9	256.3	.02	5.0	253.3	.06	5.0	250.7	.10
19:35	5.0	247.5	.00	5.1	246.6	-.01	5.2	246.1	-.01
19:40	5.0	245.7	.11	5.1	245.6	.16	5.3	245.4	.10
19:45	3.9	244.7	-.10	4.2	244.6	-.10	4.8	244.7	-.03
19:50	5.4	243.5	.12	5.7	243.6	.14	6.0	241.8	.11
19:55	4.9	242.1	.02	5.1	242.4	-.02	5.2	243.3	-.08
20:00	3.1	250.7	-.11	3.3	250.7	-.09	3.5	252.0	-.07
20:05	2.7	243.5	.05	2.9	240.5	-.02	3.2	238.7	-.01
20:10	3.0	247.0	.02	3.5	243.8	-.02	3.9	243.2	-.08
20:15	3.1	237.8	.01	3.5	238.7	.07	4.0	239.4	.08
20:20	2.7	245.0	.14	3.1	244.4	.16	3.3	243.7	.15
20:25	2.5	229.8	-.03	2.9	229.1	-.03	3.3	230.7	.00
20:30	2.8	237.9	-.05	3.3	237.2	-.05	3.6	236.0	.00
20:35	3.1	242.0	-.01	3.4	239.5	-.03	3.7	234.3	-.04
20:40	2.7	235.1	.18	3.1	234.7	.19	3.5	232.2	.17
20:45	3.6	231.4	.07	4.1	231.5	.13	4.4	231.7	.15
20:50	3.3	235.6	.05	3.8	233.6	.08	4.3	231.2	.11
20:55	3.6	245.9	.08	3.9	244.3	.07	4.2	241.1	.04
21:00	3.5	243.2	.03	3.9	241.8	.04	4.3	239.6	.03
21:05	3.4	241.7	.07	3.7	237.7	.08	4.0	233.6	.09
21:10	2.8	242.0	.11	3.0	238.4	.10	3.2	234.8	.15
21:15	3.1	238.4	.09	3.4	235.6	.11	3.7	232.7	.17
21:20	3.6	239.7	.07	3.9	235.9	.07	4.3	234.2	.06
21:25	4.2	242.6	.12	4.5	239.6	.13	4.9	237.1	.11
21:30	4.5	242.0	.03	4.8	238.4	.04	5.2	236.6	.05
21:35	5.3	245.8	-.03	5.6	243.1	-.01	6.0	241.1	.01
21:40	5.8	240.2	-.05	6.4	239.4	-.03	7.0	238.7	.01
21:45	5.7	249.3	-.11	6.0	246.8	-.16	6.4	244.3	-.19
21:50	5.9	251.5	.12	6.2	248.4	.14	6.4	244.9	.18
21:55	6.6	250.2	-.08	6.9	247.3	-.07	7.2	244.5	-.08
22:00	7.3	246.8	.05	7.7	244.7	.10	8.1	241.8	.11
22:05	7.1	241.0	-.10	7.5	238.7	-.11	8.1	236.4	-.12
22:10	7.3	242.5	-.36	7.8	241.2	-.36	8.3	239.5	-.39
22:15	8.3	242.8	-.24	8.7	241.8	-.21	9.2	240.8	-.20
22:20	9.0	238.8	.04	9.6	237.9	.06	10.1	236.9	.05
22:25	9.4	229.5	.02	10.1	229.8	.09	10.8	229.6	.12
22:30	8.8	225.9	-.08	9.3	227.3	.00	10.0	228.6	.01
22:35	8.5	233.5	-.15	9.1	233.4	-.05	9.5	232.9	.01
22:40	8.9	244.5	.22	9.4	243.5	.18	9.7	242.0	.21
22:45	8.5	240.4	.16	9.0	239.1	.15	9.6	237.6	.13
22:50	6.5	227.3	.19	7.0	225.4	.24	7.6	224.5	.24

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

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	4.6	221.1	.08					-.03	
00:05	4.5	218.1	-.01					-.07	
00:10	4.3	222.9	.08	4.6	214.4			-.06	
00:15	4.3	228.6	.11	5.5	224.8			.10	
00:20	5.2	227.6	.07	6.2	225.4			-.02	
00:25	5.4	227.3	-.03					.00	
00:30	5.0	226.7	.04					-.13	
00:35	6.0	232.0	.07					-.11	
00:40	4.8	225.2	.12					.10	
00:45	5.7	225.2	.08	6.0	224.4			.08	
00:50	5.6	225.4	.04					.05	
00:55	5.8	224.5	.04	6.6	229.3			.03	
01:00	5.4	225.6	.09	6.0	221.7			-.01	
01:05	5.0	228.5	.05	6.0	226.0			.00	
01:10	5.7	229.0	.21	6.2	224.4			.18	
01:15	6.2	224.9	.12	6.2	219.0	5.3	220.0	.09	
01:20	6.2	221.6	.08	6.6	218.5	7.8	219.5	-.02	
01:25	5.9	221.0	.09	5.2	221.2			.07	
01:30	5.4	228.7	.06	5.6	226.3			.17	
01:35	5.0	230.5	.08	5.4	228.8			.03	
01:40	4.9	232.0	.14	4.8	228.6			.26	
01:45	4.8	233.1	.07	5.2	228.8			.00	
01:50	4.8	231.4	.05	5.1	228.3			.07	
01:55	5.0	234.2	.17	5.9	231.0			.21	
02:00	4.6	233.7	.12					.17	
02:05	4.7	233.9	.07	5.5	230.8			.19	
02:10	5.0	237.9	.06	5.2	228.5			.04	
02:15	4.7	244.5	.06	5.3	240.8			.08	
02:20	4.5	247.0	.08					.02	
02:25	4.5	252.0	.13	5.3	247.2			.08	
02:30	4.2	248.2	.10	4.8	241.3			.14	
02:35	4.3	249.4	.08	4.5	246.7			.14	
02:40	4.3	254.6	.20	4.7	246.5	5.0	241.6	.33	
02:45	4.3	256.5	.02	4.7	248.7			.11	
02:50	4.8	254.1	.16	4.9	248.4			.17	
02:55	5.0	251.5	.08	5.5	248.8			.12	
03:00	4.6	253.1	.02	4.9	244.0			.10	
03:05	4.8	251.7	.08	5.4	248.6	5.8	246.5	.11	
03:10	5.1	252.9	.10	5.5	246.8	5.9	247.0	.20	
03:15	5.4	251.1	.21	5.2	248.7	4.6	241.5	.24	
03:20	5.4	249.1	.18	5.5	244.4	5.2	241.1	.23	
03:25	5.2	251.0	.13	5.7	246.3	5.6	242.0	.20	5.2
03:30	4.6	255.1	.11	5.1	252.0			.16	
03:35	4.9	257.2	.19	5.8	252.7	6.5	251.1	.24	
03:40	4.9	254.4	.14	5.5	248.7	5.7	245.2	.09	5.4
03:45	4.7	256.4	.21	5.1	251.1	5.4	250.3	.17	
03:50	5.1	256.0	.17	5.6	252.0	6.7	248.7	.19	
03:55	5.4	253.2	.19	6.0	250.0	6.8	246.7	.21	6.5
04:00	5.8	250.7	.13	6.2	248.1	6.3	246.2	.15	
04:05	5.8	248.1	.20	6.4	244.9	6.3	243.3	.21	
04:10	6.0	245.0	.14	6.6	242.5	6.3	241.7	.09	5.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	5.7	248.2	.17	6.3	245.7	5.9	241.7	.22	5.6
04:20	5.5	246.5	.14	6.2	243.9	6.1	242.8	.17	6.1
04:25	4.9	248.4	.11	5.9	245.5	6.3	243.3	.14	6.0
04:30	4.6	251.1	.14	5.4	245.8	5.6	242.8	.17	5.3
04:35	4.5	250.7	.10	5.2	246.7	5.5	241.5	.10	5.9
04:40	4.3	251.9	.14	4.9	248.4	5.2	243.8	.16	5.7
04:45	4.0	248.4	.10	4.6	246.6	5.0	243.0	.10	5.5
04:50	3.9	242.5	.13	4.5	240.8	4.8	240.5	.18	5.1
04:55	3.5	240.6	.07	4.3	235.5	4.9	233.3	.08	5.2
05:00	3.5	241.0	.11	4.2	237.0	4.9	235.5	.13	5.3
05:05	4.0	244.3	.09	4.5	239.1	4.9	237.7	.09	5.5
05:10	4.0	243.6	.01	4.7	240.4	5.0	237.9	.05	5.4
05:15	4.2	240.7	.11	4.9	237.4	5.2	238.0	.10	5.4
05:20	4.4	239.1	.10	5.0	238.9	5.5	238.3	.11	5.9
05:25	4.3	240.9	.11	4.8	239.8	5.3	239.8	.11	5.8
05:30	4.0	243.7	.09	4.4	243.1	4.9	241.3	.09	5.5
05:35	4.1	245.5	.10	4.3	243.2	4.9	240.0	.08	5.6
05:40									
05:45									
05:50	4.4	241.1	.06	5.1	240.9	5.3	238.5	.06	5.6
05:55	5.0	241.4	.06	5.6	240.7	5.6	238.8	.09	5.7
06:00	5.2	240.1	.10	5.7	238.7	5.4	236.2	.09	5.6
06:05	5.2	236.1	.10	5.5	233.9	5.3	230.5	.09	5.6
06:10	4.8	236.6	.05	5.1	234.7	5.2	232.7	.08	5.5
06:15	4.5	236.0	.04	5.0	235.6	5.2	232.5	.06	5.4
06:20	4.3	236.7	.02	4.9	235.9	5.1	232.7	.03	5.4
06:25	3.9	236.1	.01	4.6	235.1	4.9	231.7	.01	5.4
06:30	3.3	238.4	.03	4.0	236.7	4.4	234.5	.02	4.9
06:35	2.6	235.8	.02	3.5	235.0	4.0	233.6	.05	4.5
06:40	2.4	232.2	.04	3.2	234.3	3.7	232.9	.09	4.2
06:45	2.0	225.0	.09	2.9	232.5	3.4	234.2	.11	3.7
06:50	2.1	217.6	.07	2.7	225.9	3.1	229.4	.11	3.5
06:55	2.4	210.2	.08	2.8	217.3	3.1	219.8	.09	3.7
07:00	2.2	208.8	.03	2.7	219.4	3.0	222.0	.03	3.5
07:05	2.2	206.6	.15	2.9	218.4	3.3	221.8	.18	3.6
07:10	2.4	213.7	.14	3.0	218.7	3.3	223.0	.16	3.6
07:15	2.0	212.2	.03	2.6	219.0	3.0	223.3	.06	3.4
07:20	1.6	203.9	-.03	2.3	214.9	2.8	220.6	-.01	3.2
07:25	1.3	182.8	.02	1.7	210.5	2.4	219.2	.04	3.0
07:30	1.3	153.1	-.01	1.4	196.3	2.1	213.3	.00	2.6
07:35	1.4	141.9	-.02	1.2	174.4	1.6	205.4	.01	2.2
07:40	1.8	136.1	.01	1.4	153.7	1.4	179.1	-.01	1.6
07:45	1.8	138.7	-.01	1.5	151.9	1.4	172.7	-.02	1.5
07:50	1.7	143.0	-.01	1.4	159.1	1.4	176.0	.01	1.4
07:55	1.8	137.6	.06	1.5	152.0	1.4	172.6	.03	1.5
08:00	1.9	133.6	.06	1.6	153.5	1.4	174.4	.08	1.7
08:05	1.7	134.9	.01	1.4	156.4	1.5	177.5	.08	1.9
08:10	1.8	126.0	.00	1.6	139.5	1.6	162.4	.01	1.7
08:15	1.9	117.0	-.02	1.6	127.5	1.5	143.2	-.01	1.4
08:20	2.0	110.2	.01	1.6	120.5	1.4	137.5	.04	1.4
08:25	2.1	110.7	.03	1.6	121.1	1.4	134.3	.01	1.4
08:30	2.7	109.7	-.02	2.1	112.3	1.7	127.3	-.02	1.5
08:35	3.3	108.6	-.06	2.6	108.6	1.9	116.5	-.05	1.6
08:40	2.8	106.7	.01	2.2	110.8	1.7	118.3	.00	1.4
08:45	3.0	109.3	.00	2.3	111.1	1.8	117.0	-.03	1.5
08:50	3.3	101.8	-.02	2.6	99.7	2.0	102.1	-.04	1.7

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	3.4	101.7	-.08	2.7	103.5	2.0	106.2	-.05	1.7
09:00	3.5	102.4	-.08	2.8	102.4	2.2	104.6	-.06	1.8
09:05	3.3	103.0	-.10	2.9	104.3	2.4	107.2	-.08	2.0
09:10	3.1	98.2	.01	2.8	105.9	2.4	111.9	.02	1.9
09:15	3.7	96.9	.02	2.9	103.9	2.6	108.1	.02	2.1
09:20	3.5	96.0	-.12	2.8	99.8	2.1	112.2	-.11	1.7
09:25	3.6	98.7	-.07	2.9	103.1	2.1	113.9	-.11	1.7
09:30	3.3	102.6	.12	2.7	109.1	1.9	124.6	.14	1.5
09:35	3.4	98.6	.02	2.7	105.7	1.8	113.7	.02	1.3
09:40	3.3	94.4	-.02	2.6	99.0	1.7	106.8	-.01	1.2
09:45	2.9	99.6	-.04	2.2	106.5	1.4	118.8	.00	1.0
09:50	2.8	97.7	-.04	2.2	106.8	1.4	118.4	.01	1.2
09:55	2.9	94.6	-.06	2.3	102.2	1.8	115.1	-.08	1.4
10:00	2.7	107.1	.07	2.2	120.8	1.9	134.8	.10	1.5
10:05	2.2	105.6	-.04	1.9	118.4	1.7	134.3	.01	1.8
10:10	2.4	97.5	-.22	2.0	107.0	1.8	117.9	-.16	2.0
10:15	2.4	94.6	-.07	2.1	102.9	2.1	112.2	-.06	2.1
10:20	2.2	91.1	-.36	1.9	97.3	1.8	106.8	-.26	1.5
10:25	2.2	86.1	-.20	1.7	97.6	1.3	118.5	-.13	1.8
10:30	2.5	85.1	-.17	2.1	92.8	1.8	95.9	-.11	
10:35	2.7	91.7	-.17	2.4	93.5	2.3	95.3	-.13	2.4
10:40	2.2	80.4	.16	2.5	88.4	2.6	95.3	.24	3.0
10:45	1.3	57.7	.26	1.6	68.7	1.7	74.0	.16	1.7
10:50	1.0	59.7	.04	1.1	78.8	1.4	88.0	-.03	1.6
10:55	1.0	39.6	.27	1.3	60.1	1.4	67.3	.21	1.5
11:00	1.2	74.9	.23	1.5	83.7	1.7	95.4	.12	1.9
11:05	2.0	82.2	.33	2.2	88.7	2.6	95.0	.22	3.2
11:10	.9	83.2	.21	1.0	101.3	1.1	107.6	.15	1.5
11:15	1.2	119.6	.36	1.7	127.8	2.1	127.9	.31	2.7
11:20	1.2	152.7	-.44	1.6	143.7	2.2	138.7	-.34	2.3
11:25	1.8	140.8	-.20	1.9	140.8	2.2	139.0	-.11	2.2
11:30	.9	165.9	-.46	1.4	149.1	2.0	139.9	-.56	2.9
11:35	2.2	149.7	.05	2.4	153.5	2.7	155.0	.05	3.1
11:40	2.0	121.1	-.43	2.0	129.9	2.1	137.8	-.67	2.5
11:45	2.5	153.0	-.11	2.8	158.1	3.1	163.5	-.13	3.4
11:50	2.1	160.3	-.26	2.4	161.0	3.0	161.9	-.26	3.2
11:55	2.5	146.2	-.02	2.4	151.9	2.4	155.3	.07	2.7
12:00	2.8	140.0	.65	3.1	143.1	3.3	147.7	.68	3.5
12:05	2.8	142.0	.13	3.0	148.9	3.3	152.4	.12	3.6
12:10	2.5	165.9	.07	2.7	165.7	2.8	167.2	.05	3.0
12:15	1.4	147.4	-.21	1.6	154.8	1.7	167.1	-.37	1.7
12:20	1.4	240.4	-.32	1.3	238.6	1.3	242.5	-.35	1.4
12:25	2.1	222.6	.57	2.1	217.3	1.8	209.3	.55	1.9
12:30	1.6	214.8	.32	1.9	207.3	2.2	200.8	.31	2.6
12:35	2.0	213.4	.02	2.5	213.5	2.8	212.5	.05	3.0
12:40	2.1	207.1	.30	2.4	200.8	2.9	197.8	.32	3.1
12:45	3.1	222.1	.40	3.3	215.3	3.7	208.6	.42	3.8
12:50	2.1	218.0	.56	2.5	203.4	2.9	193.1	.55	3.1
12:55	2.5	244.9	.20	2.5	245.5	2.6	244.4	.10	2.7
13:00	2.7	259.7	-.11	2.7	253.5	2.7	251.9	-.22	2.6
13:05	2.4	219.6	-.54	2.5	217.1	2.6	215.0	-.66	2.7
13:10	3.2	196.1	.02	3.3	197.6	3.3	199.4	-.05	3.2
13:15	1.1	229.2	.02	1.2	216.5	1.4	200.4	.06	1.7
13:20	1.5	222.0	-.57	1.7	231.3	2.2	232.7	-.66	2.6
13:25	3.3	202.5	.33	3.2	204.5	3.2	202.7	.35	3.1
13:30	3.1	185.9	-.46	3.2	187.0	3.3	185.6	-.41	3.4

	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	4.2	170.5	.37	4.3	168.9	4.5	168.3	.38	4.6
13:40	2.7	218.8	-.67	2.4	214.3	2.4	206.2	-.60	2.3
13:45	2.8	234.9	.29	2.7	230.6	2.7	230.0	.21	2.7
13:50	3.1	198.9	.52	3.3	195.7	3.6	194.5	.50	3.8
13:55	3.7	194.5	.09	3.8	191.4	3.9	188.8	.17	4.0
14:00	4.6	178.9	.40	4.7	179.8	4.7	180.8	.56	4.8
14:05	4.7	166.2	.11	4.6	166.6	4.5	166.2	.08	4.5
14:10	2.6	171.6	.28	2.5	175.2	2.7	176.7	.19	2.9
14:15	4.4	219.3	-.15	4.5	218.9	4.5	219.3	-.14	4.7
14:20	4.1	223.9	-.01	4.0	223.0	4.0	220.8	-.02	4.1
14:25	3.5	228.6	.44	3.8	225.6	4.0	225.9	.44	4.2
14:30	3.1	207.5	-.11	3.4	201.4	3.8	199.7	-.04	4.2
14:35	3.0	221.3	.37	2.9	214.7	3.3	208.1	.44	3.6
14:40	2.8	229.1	-.08	3.1	222.3	3.3	215.3	-.07	3.3
14:45	2.8	229.7	.10	3.0	227.3	3.5	223.6	-.01	3.6
14:50	3.6	202.4	.04	3.7	199.3	3.8	197.0	.02	3.7
14:55	3.2	205.7	-.42	3.5	202.3	3.9	196.0	-.40	4.1
15:00	2.9	199.3	.14	3.0	198.6	3.2	198.7	.12	3.5
15:05	4.2	186.5	-.22	4.5	186.3	4.8	185.1	-.19	5.0
15:10	3.8	193.5	-.14	4.1	193.8	4.2	194.6	-.09	4.6
15:15	5.4	193.7	-.07	5.5	193.4	5.6	193.8	-.04	5.7
15:20	4.0	212.2	-.09	4.3	212.4	4.6	212.5	-.03	4.9
15:25	3.4	221.8	.01	3.6	215.8	3.9	211.2	-.04	4.2
15:30	4.0	208.6	-.09	4.3	204.8	4.3	202.2	-.01	4.5
15:35	3.4	209.1	-.02	3.5	210.5	3.6	207.9	.01	3.9
15:40	2.7	196.9	-.59	3.1	194.9	3.3	193.9	-.50	3.6
15:45	2.7	204.5	-.31	3.1	202.8	3.4	200.6	-.34	3.8
15:50	2.8	229.2	-.16	3.1	224.7	3.2	219.1	-.17	3.2
15:55	3.6	217.8	-.12	3.7	215.2	4.2	213.4	-.24	4.6
16:00	3.6	218.4	-.11	3.9	217.0	4.0	216.8	-.20	4.1
16:05	4.1	214.1	-.09	4.1	213.6	4.2	214.0	-.07	4.6
16:10	5.2	223.9	-.08	5.2	222.7	5.3	220.4	-.07	5.4
16:15	6.2	225.7	-.04	6.2	224.4	6.1	223.5	-.01	6.1
16:20	7.4	215.7	.28	7.5	217.0	7.7	217.7	.27	7.8
16:25	7.7	223.4	.31	7.8	223.7	8.0	223.6	.29	8.1
16:30	8.4	223.6	.18	8.4	223.6	8.5	222.7	.21	8.6
16:35	7.0	209.8	-.46	7.3	209.8	7.6	210.2	-.48	7.8
16:40	7.5	221.2	-.08	7.7	220.2	8.1	219.7	-.11	8.4
16:45	8.1	227.2	.46	8.2	227.9	8.2	227.7	.44	8.2
16:50	8.4	230.6	-.57	8.6	231.2	8.6	230.1	-.47	8.6
16:55	10.0	210.9	.14	10.2	211.2	10.3	211.4	.23	10.4
17:00	9.4	209.2	.25	9.4	209.8	9.6	209.9	.30	9.7
17:05	9.0	204.9	.04	9.5	205.6	9.6	207.0	.07	9.8
17:10	8.8	212.1	.15	9.0	213.2	9.2	213.8	.18	9.3
17:15	7.4	215.7	.15	7.5	216.1	7.8	215.8	.13	8.0
17:20	7.2	215.6	.15	7.4	216.6	7.5	215.5	.11	7.8
17:25	6.7	222.1	.15	6.8	222.0	7.1	222.3	.18	7.3
17:30	6.5	218.2	.20	6.7	218.8	6.8	218.0	.22	7.0
17:35	5.4	222.9	-.46	5.6	221.8	5.8	220.5	-.45	6.0
17:40	5.3	228.6	-.28	5.4	226.1	5.4	223.6	-.24	5.4
17:45	6.4	225.2	-.19	6.4	224.9	6.3	225.2	-.26	6.2
17:50	6.4	224.0	.13	6.5	222.2	6.6	221.6	.18	6.6
17:55	6.5	229.2	-.03	6.4	227.3	6.3	226.0	-.05	6.2
18:00	6.9	231.0	.06	6.8	229.8	6.9	228.8	.02	6.9
18:05	6.6	228.2	.12	6.8	228.0	7.0	227.2	.10	7.0
18:10	6.6	228.0	.17	6.8	227.4	6.8	226.4	.14	6.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	5.6	223.1	.21	5.9	222.5	6.1	221.8	.15	6.4
18:20	5.3	226.1	.02	5.4	224.8	5.6	224.7	.01	5.8
18:25	5.2	230.3	-.13	5.3	229.6	5.4	229.4	-.11	5.6
18:30	5.4	237.1	-.01	5.5	234.9	5.7	233.4	-.03	5.6
18:35	4.7	233.6	.07	4.6	231.4	4.8	230.0	.02	4.9
18:40	4.4	248.6	.15	4.4	246.9	4.4	244.5	.20	4.4
18:45	3.5	248.7	-.02	3.6	247.0	3.7	246.1	.06	3.7
18:50	3.8	249.3	.07	3.8	248.1	3.8	246.8	.06	3.9
18:55	4.4	248.4	.05	4.5	246.9	4.6	244.9	.08	4.6
19:00	3.9	253.7	-.12	4.1	252.8	4.2	250.3	-.15	4.3
19:05	4.1	254.5	-.07	4.2	252.5	4.3	251.7	-.12	4.5
19:10	4.3	254.6	-.11	4.4	253.3	4.4	252.0	-.07	4.5
19:15	4.2	256.3	-.06	4.4	255.0	4.5	254.1	-.05	4.6
19:20	4.0	257.9	-.02	4.1	255.5	4.1	253.2	-.07	4.2
19:25	5.0	251.8	.04	4.9	250.1	4.9	249.1	.04	4.8
19:30	5.0	248.6	.12	5.1	247.6	5.1	246.2	.15	5.1
19:35	5.3	244.8	.05	5.5	243.5	5.7	242.7	.08	5.8
19:40	5.5	245.4	.07	5.6	244.4	5.9	243.2	.07	6.3
19:45	5.4	242.6	-.02	5.8	241.9	6.0	241.9	-.02	6.2
19:50	6.2	239.4	.07	6.4	238.8	6.6	238.4	.06	6.9
19:55	5.2	244.4	-.14	5.2	245.3	5.3	246.5	-.18	5.4
20:00	3.5	250.9	-.10	3.6	249.3	3.7	247.0	-.08	3.9
20:05	3.6	237.6	.05	3.8	235.9	4.2	237.0	.08	4.6
20:10	4.2	241.3	-.11	4.5	238.6	5.0	238.2	-.13	5.3
20:15	4.3	240.9	.00	4.6	239.1	4.9	236.3	-.03	5.1
20:20	3.7	241.1	.18	3.9	239.2	4.2	238.3	.17	4.7
20:25	3.6	231.2	-.06	4.1	230.8	4.6	228.8	-.05	5.1
20:30	4.0	234.3	.04	4.6	234.0	5.1	233.8	-.01	5.6
20:35	4.2	234.1	-.06	4.4	232.3	4.8	232.1	-.02	5.3
20:40	4.1	230.2	.19	4.5	230.6	4.8	230.7	.17	5.3
20:45	4.6	231.1	.17	4.8	229.4	5.2	229.6	.13	5.6
20:50	4.7	230.4	.13	5.0	229.1	5.4	229.7	.17	5.8
20:55	4.7	237.6	-.02	5.0	233.8	5.4	231.2	-.04	5.9
21:00	4.6	237.0	.03	4.9	235.8	5.3	234.8	.02	5.5
21:05	4.3	231.3	.10	4.6	230.4	5.0	230.2	.12	5.5
21:10	3.5	233.4	.18	4.0	231.1	4.5	228.7	.24	5.0
21:15	4.0	229.8	.24	4.3	229.7	4.7	229.4	.27	5.2
21:20	4.6	232.9	.08	5.2	233.0	5.6	232.6	.07	6.1
21:25	5.4	235.6	.14	5.9	234.3	6.2	232.2	.17	6.7
21:30	5.8	234.5	.01	6.3	233.7	6.9	232.0	.05	7.4
21:35	6.6	240.0	.02	7.0	238.3	7.5	236.7	.03	8.1
21:40	7.3	237.5	-.01	7.6	236.8	8.1	234.9	.00	8.8
21:45	6.9	242.0	-.19	7.4	240.5	7.9	238.6	-.23	8.4
21:50	6.7	243.0	.16	7.1	241.2	7.6	237.9	.24	8.2
21:55	7.7	242.8	-.03	8.2	241.0	8.7	238.8	-.04	9.1
22:00	8.5	239.3	.12	9.1	236.7	9.5	233.0	.12	9.9
22:05	8.6	233.7	-.09	9.1	231.0	9.6	227.4	-.10	10.1
22:10	8.8	237.6	-.42	9.2	235.9	9.5	233.7	-.42	9.8
22:15	9.6	240.1	-.23	9.9	238.2	10.3	236.6	-.27	10.5
22:20	10.6	236.0	.04	11.2	235.3	11.7	234.1	.02	12.1
22:25	11.5	229.4	.09	12.1	229.7	12.6	229.4	.09	13.0
22:30	10.7	229.1	.01	11.3	229.1	11.9	229.5	-.07	12.5
22:35	10.1	232.5	-.06	10.7	232.1	11.3	231.4	-.07	11.8
22:40	10.1	240.3	.20	10.6	238.4	10.9	237.6	.15	11.3
22:45	10.0	235.9	.24	10.4	234.5	10.8	233.0	.27	11.1
22:50	8.0	223.4	.19	8.6	222.7	9.2	221.8	.16	9.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

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		-.31							
00:05		.74			1.73				
00:10									
00:15		-.64							
00:20		-.27							
00:25		.08			-.63			.49	
00:30									
00:35		-.73			.00				
00:40		-.34			2.69				
00:45		.27							
00:50		-.17							
00:55		-.32						-1.16	
01:00		-.24							
01:05		-.05							
01:10		-.17			-2.03				
01:15		.23			-.13				
01:20		-.10							
01:25		.28			.90			-.92	
01:30		-.16						1.87	
01:35		-.18							
01:40		.83							
01:45		.68							
01:50		-.28							
01:55		.21							
02:00		-.32							
02:05									
02:10		.50							
02:15		-.39							
02:20		-.28			.44			.07	
02:25		-.21			.11			-.22	
02:30		.17			-.33			2.54	
02:35		.77						.09	
02:40		-.54							
02:45		-.15						-.23	
02:50		-.08			-.68			1.71	
02:55		.46			-.16			.01	
03:00		-.04			-.32				
03:05		-.53			-.92			-1.85	
03:10		-.05			1.06			.85	
03:15		.02			.25			-.10	
03:20		-.54			1.16			2.18	
03:25	241.6	-.02						.40	
03:30		-.07			.15			-.39	
03:35		.16			-.27			-.73	
03:40	232.6	.18			.47			.56	
03:45		.04			.21			.51	
03:50		.27			.24			-.01	
03:55	241.3	.11			.12			-.25	
04:00		.15			-.03			.55	
04:05		.10						1.47	
04:10	241.4	.15			-.70			-2.24	

	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	240.2	.03			.12			-.03	
04:20	237.5	.26			.26			-.12	
04:25	239.6	.22	7.4	243.6	.72			.72	
04:30	242.3	.12			.18			.59	
04:35	242.2	.21			.28			.27	
04:40	240.7	.11	5.9	238.0	.13			.24	
04:45	238.3	.09	5.7	235.9	.05	4.1	228.3	.01	
04:50	235.5	.16	5.3	231.6	.15	6.1	227.8	.19	
04:55	230.4	.08	5.3	227.3	.13	5.7	226.6	-.02	
05:00	234.4	.14	5.4	231.5	.11	5.6	232.2	.18	
05:05	235.8	.06	5.7	233.1	.06	5.8	231.2	.05	
05:10	238.3	.01	5.5	235.9	.05	5.6	233.9	-.04	6.8
05:15	237.2	.12	5.6	237.3	.09	5.8	234.8	.11	5.2
05:20	236.9	.12	6.0	234.9	.08	6.0	233.4	.13	5.9
05:25	238.2	.13	6.2	234.2	.10	6.0	230.0	.17	5.4
05:30	238.0	.15	5.8	234.0	.13	5.8	229.8	.17	5.5
05:35	237.5	.14	5.9	233.0	.13	5.8	229.1	.10	5.6
05:40									
05:45									
05:50	235.7	.10	5.9	232.7	.11	5.8	229.2	.14	5.4
05:55	235.8	.12	5.9	233.2	.10	5.8	230.4	.11	5.5
06:00	233.3	.10	5.8	230.8	.07	5.7	227.1	.11	5.4
06:05	229.9	.12	5.7	225.7	.09	5.5	221.5	.08	5.2
06:10	229.8	.05	5.5	225.8	.10	5.2	222.1	.01	4.8
06:15	229.6	.06	5.5	225.9	.05	5.4	222.4	.04	5.1
06:20	231.2	.03	5.5	228.4	.08	5.4	225.1	.10	5.1
06:25	231.4	.05	5.6	228.0	-.02	5.8	225.7	-.01	5.5
06:30	232.6	.02	5.3	232.0	.01	5.6	228.0	.05	5.6
06:35	231.5	.03	4.9	230.2	.04	5.3	228.2	.09	5.3
06:40	230.2	.12	4.8	230.6	.13	5.1	229.7	.13	5.2
06:45	230.0	.18	4.3	230.0	.16	4.8	230.1	.23	5.2
06:50	228.0	.14	4.1	228.2	.14	4.6	228.7	.20	5.2
06:55	224.4	.11	4.4	225.9	.15	4.9	226.2	.19	5.1
07:00	226.9	.12	4.1	228.1	.13	4.6	226.8	.21	4.9
07:05	225.4	.18	3.9	226.3	.16	4.5	226.3	.22	4.8
07:10	226.5	.14	4.2	225.9	.18	4.8	222.0	.15	4.7
07:15	226.8	.09	3.8	227.0	.11	4.3	222.2	.09	4.1
07:20	227.1	.02	3.6	226.0	.04	4.0	222.0	.05	4.2
07:25	227.1	.08	3.4	231.5	.06	3.7	225.6	.09	4.4
07:30	223.2	.01	3.0	228.8	.00	3.4	226.0	.03	3.7
07:35	216.3	.07	2.5	224.2	.06	2.9	225.4	.00	3.6
07:40	194.0	.03	2.2	209.2	.00	2.8	213.3	.04	3.7
07:45	192.3	.03	1.9	209.1	.06	2.9	213.8	.05	3.5
07:50	189.1	-.01	2.0	203.0	.00	2.6	212.9	.01	3.4
07:55	186.9	.04	2.1	204.0	.09	2.8	211.9	.05	3.6
08:00	192.3	.07	2.2	206.1	.04	2.8	214.9	.03	3.3
08:05	191.5	.05	2.3	204.7	.11	2.9	216.5	.07	3.2
08:10	180.4	.05	2.2	196.2	.03	2.5	205.7	.02	3.1
08:15	169.8	.01	1.8	186.2	.07	2.2	200.4	.04	2.6
08:20	166.0	.06	1.7	190.5	.09	2.2	203.1	.11	2.5
08:25	162.3	-.02	1.8	190.2	.04	2.4	200.9	.03	2.7
08:30	146.2	-.06	1.6	179.9	.01	2.0	193.0	.04	2.5
08:35	125.1	.00	1.5	146.3	-.02	1.6	176.6	-.03	2.2
08:40	129.0	.00	1.4	148.4	.04	1.6	180.2	.10	1.9
08:45	124.1	.02	1.4	144.4	.00	1.4	170.1	-.02	1.6
08:50	108.3	.01	1.4	119.5	.01	1.2	146.6	.09	1.4

	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	112.6	-.02	1.5	121.9	.09	1.2	147.4	.01	1.4
09:00	111.1	-.06	1.6	122.8	-.04	1.3	138.9	.00	1.5
09:05	108.6	-.06	1.5	122.2	.00	1.4	132.5	.03	1.2
09:10	116.7	-.05	1.4	126.6	-.02	1.3	141.5	-.07	1.5
09:15	109.6	.07	1.7	115.8	.07	1.6	124.3	.12	1.8
09:20	115.7	-.18	1.3	125.5	-.04	1.3	132.0	-.01	1.4
09:25	122.3	-.07	1.4	132.0	-.04	1.4	141.0	-.03	2.0
09:30	142.4	.16	1.4	163.3	.22	1.5	166.1	.21	
09:35	136.9	.00	1.5	149.9	.09	2.5	156.8	.38	
09:40	126.4	.02	1.4	138.8	.03	2.0	143.4	.14	
09:45	146.9	.02	1.4	146.0	-.12			-.70	
09:50	141.9	.06	1.6	151.8	-.01			-.15	
09:55	121.6	-.06	1.4	140.9	-.03			-.12	
10:00	143.6	.13	1.9	148.0	.16			-.19	
10:05	143.7	-.11	2.0	142.4	-.02			.30	
10:10	134.1	-.11	2.0	144.0	-.18			.14	
10:15	112.9	-.02			-.14			.22	
10:20	121.4	-.12			-.16			-.69	
10:25	130.3	-.20			-.18			.21	
10:30		-.26			-.25			-.21	
10:35	101.8	-.05			.00			-.74	
10:40	99.8	.13			.05			.06	
10:45	82.3	-.03	2.0	87.3	.00			-.73	
10:50	91.2	-.07	1.9	92.1	-.20			-.07	
10:55	80.2	.20	1.8	91.5	.18			.11	
11:00	104.3	-.02	2.2	113.6	-.06	2.7	133.8	-.11	
11:05	102.7	.06	3.6	113.4	.00	4.0	119.1	.00	
11:10	116.4	.08	1.8	124.5	.07	1.5	132.9	.05	
11:15	130.1	.36	3.3	133.2	.28	3.3	137.3	.00	
11:20	136.9	-.18	2.7	141.7	.02	3.3	144.1	.08	
11:25	142.8	-.09	2.6	152.0	-.01	2.5	154.9	.02	
11:30	142.6	-.74	3.5	143.1	-.72	3.3	141.6	-.42	4.2
11:35	155.6	-.01	3.3	166.0	.00	3.2	166.9	-.12	5.3
11:40	143.0	-.73	2.8	153.1	-.37	3.8	149.0	-.33	4.7
11:45	164.2	-.24	3.6	175.2	-.28	3.9	171.6	-.33	
11:50	168.9	-.36	3.8	169.9	-.21	4.2	174.1	-.27	4.7
11:55	159.5	.32	3.3	163.6	.36	3.7	163.9	.43	4.5
12:00	151.4	.62	4.0	154.4	.60	4.3	160.7	.53	4.9
12:05	153.2	.22	3.7	159.5	.23	5.0	142.9	.24	
12:10	166.9	.16	3.3	169.1	.14	3.7	163.7	.28	
12:15	164.5	-.45	2.1	160.0	-.59	1.8	170.3	-.55	2.2
12:20	252.7	-.28	1.7	240.4	-.27	2.4	238.6	-.12	2.5
12:25	207.4	.42	1.9	197.4	.24	1.8	195.3	.11	1.8
12:30	194.9	.22	2.8	190.6	.20	3.2	191.2	.22	3.6
12:35	210.0	.11	3.1	206.2	.08	3.6	200.5	.05	3.7
12:40	196.4	.43	3.2	195.6	.45	3.5	197.6	.40	3.7
12:45	203.5	.55	4.2	200.1	.47	4.8	192.4	.38	4.3
12:50	191.2	.53	3.3	193.9	.50	3.6	183.7	.44	3.3
12:55	239.4	-.17	2.6	240.4	-.19	2.4	236.3	-.25	2.5
13:00	244.4	-.32	2.5	242.4	-.22	2.6	241.7	-.19	
13:05	208.0	-.56	2.9	199.6	-.38	2.9	196.6	-.18	3.3
13:10	204.1	-.03	3.2	204.8	-.09	3.0	200.5	-.02	2.6
13:15	198.0	.11	1.8	199.6	.04	2.1	200.6	-.14	2.3
13:20	228.8	-.54	2.7	228.6	-.46	2.8	226.8	-.47	2.7
13:25	203.8	.26	2.8	203.4	.13	3.1	195.8	-.02	2.2
13:30	186.0	-.32	3.6	186.6	-.29	3.5	189.7	-.15	3.4

	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	167.2	.28	4.5	165.5	.15	4.5	162.8	.21	4.6
13:40	206.4	-.72	2.4	202.0	-.71	2.5	187.3	-.77	3.2
13:45	229.9	-.02	2.7	221.7	-.09	2.7	212.6	.06	2.7
13:50	191.9	.25	4.0	192.6	.19	4.7	188.3	.18	4.6
13:55	188.6	.10	4.0	194.1	-.01	3.9	194.4	-.02	3.5
14:00	181.9	.51	5.0	179.5	.46	5.1	179.8	.50	5.2
14:05	167.8	-.04	4.4	166.2	-.06	4.6	167.6	-.09	4.2
14:10	173.7	.09	3.2	173.9	-.05	3.5	172.8	-.08	3.5
14:15	217.8	-.23	4.8	216.2	-.22	5.3	215.7	-.25	5.4
14:20	218.3	-.22	4.2	212.7	-.35	4.5	207.9	-.49	4.7
14:25	226.1	.25	4.3	224.6	.18	4.6	226.0	.06	4.5
14:30	195.9	.23	4.3	194.7	.26	4.7	196.7	.22	4.4
14:35	207.4	.44	3.9	207.0	.40	4.6	204.7	.46	4.9
14:40	210.2	-.02	3.6	204.9	-.05	3.9	198.8	-.01	3.9
14:45	219.4	-.13	3.7	213.2	.06	3.4	210.6	.07	3.9
14:50	195.5	.09	3.8	190.4	.17	4.1	192.1	.17	4.5
14:55	192.7	-.29	4.5	194.4	-.20	4.7	194.1	-.24	4.9
15:00	198.8	-.25	3.9	197.3	-.19	4.4	194.8	-.14	4.6
15:05	186.9	-.21	5.5	189.1	-.21	5.7	190.4	-.14	5.7
15:10	194.5	-.06	5.0	195.9	-.04	5.2	197.4	.06	6.2
15:15	195.8	.01	5.9	197.0	.05	6.3	197.1	.13	6.5
15:20	210.8	-.11	5.2	208.9	-.11	5.4	208.8	-.08	5.9
15:25	210.1	-.04	4.5	207.1	-.03	4.9	205.8	.04	5.1
15:30	202.0	-.03	4.6	203.3	-.01	4.8	203.4	-.02	4.7
15:35	207.2	.07	4.1	206.0	.16	4.2	204.8	.16	4.5
15:40	193.4	-.21	3.5	194.3	-.10	3.6	192.5	.01	4.1
15:45	203.8	-.24	4.2	201.7	-.20	4.6	201.3	-.15	4.6
15:50	216.3	-.39	3.4	217.1	-.34	3.6	211.9	-.40	4.3
15:55	212.8	-.52	4.9	212.3	-.46	5.2	211.9	-.27	5.5
16:00	215.6	-.37	4.3	213.5	-.43	4.6	213.2	-.47	4.9
16:05	215.3	-.17	4.8	216.5	-.10	4.9	214.9	-.03	4.9
16:10	219.9	.02	5.8	218.3	-.01	6.0	215.2	-.01	6.1
16:15	221.4	-.07	6.1	220.2	-.01	6.2	219.7	-.07	6.3
16:20	218.8	.25	8.0	219.6	.18	8.1	218.8	.15	8.2
16:25	223.5	.17	8.3	222.5	.14	8.4	221.4	.15	8.4
16:30	221.5	.24	8.9	220.4	.16	9.1	219.7	.10	9.2
16:35	212.0	-.59	8.0	211.7	-.56	8.3	213.4	-.55	8.4
16:40	220.1	.00	8.7	221.0	-.03	8.8	220.6	-.01	9.0
16:45	226.4	.38	8.2	226.1	.34	8.5	227.3	.28	8.7
16:50	229.5	-.41	8.7	229.8	-.38	8.7	228.9	-.40	8.6
16:55	211.6	.37	10.6	211.8	.39	10.6	211.4	.49	10.8
17:00	209.2	.31	9.9	209.4	.27	10.2	210.8	.31	10.5
17:05	207.7	.13	10.0	208.7	.13	10.0	209.9	.15	10.2
17:10	213.4	.08	9.4	213.6	.07	9.6	214.1	.07	9.8
17:15	216.0	.04	8.4	216.6	.11	8.5	216.9	.15	8.7
17:20	215.8	.14	8.0	215.2	.10	8.3	214.4	-.09	8.6
17:25	222.1	.17	7.4	221.2	.12	7.6	220.2	.09	7.6
17:30	217.8	.29	7.1	217.0	.15	7.1	215.7	.10	7.4
17:35	219.6	-.35	6.1	219.5	-.26	6.2	218.0	-.23	6.4
17:40	222.0	-.28	5.5	220.8	-.27	5.6	220.2	-.27	5.6
17:45	224.3	-.25	6.1	222.5	-.28	6.1	220.3	-.28	6.0
17:50	220.5	.14	6.7	219.8	.11	6.7	219.1	-.01	6.7
17:55	223.7	-.09	6.2	222.5	-.06	6.2	220.9	-.09	6.4
18:00	226.8	-.02	6.8	224.9	-.02	6.8	223.1	.02	6.8
18:05	226.7	.14	7.0	225.7	.08	7.1	224.0	.09	7.0
18:10	225.1	.22	7.0	223.9	.23	7.1	222.3	.20	7.0

	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
18:15	220.6	.08	6.7	218.9	.09	6.9	217.7	.14	7.0
18:20	223.6	.05	6.0	221.5	.01	6.2	221.0	.06	6.3
18:25	228.7	-.02	5.8	227.7	.05	6.1	226.1	.02	6.3
18:30	231.7	-.02	5.6	229.2	-.05	5.7	226.1	-.07	5.9
18:35	227.6	.05	5.1	225.1	.12	5.4	223.4	.16	5.6
18:40	242.8	.18	4.5	241.6	.17	4.7	237.7	.21	4.8
18:45	244.0	.11	3.8	241.9	.09	3.8	239.1	.06	3.9
18:50	244.5	-.01	3.9	242.0	-.01	4.0	239.6	-.05	4.1
18:55	242.9	.06	4.6	239.8	.09	4.6	238.2	.08	4.6
19:00	249.1	-.10	4.4	248.0	-.14	4.5	246.6	-.11	4.5
19:05	251.3	-.10	4.7	250.4	-.16	4.8	249.5	-.15	5.0
19:10	250.8	-.10	4.6	249.8	-.10	4.8	249.5	-.13	4.9
19:15	252.0	-.06	4.7	250.4	-.03	4.9	249.9	-.04	5.0
19:20	251.4	-.03	4.3	249.2	.01	4.3	248.0	-.05	4.4
19:25	247.6	-.04	4.8	246.2	.01	4.9	246.2	-.01	5.0
19:30	245.6	.12	5.1	244.0	.09	5.3	242.5	.09	5.5
19:35	241.9	.01	6.0	241.2	.01	6.2	241.4	.02	6.2
19:40	241.3	.00	6.6	239.9	.02	6.8	238.0	-.02	7.1
19:45	241.8	-.01	6.4	241.6	.04	6.4	241.9	.03	6.7
19:50	237.8	-.02	7.1	237.2	-.05	7.4	236.6	-.05	7.6
19:55	247.0	-.13	5.7	245.6	-.15	6.0	244.3	-.18	6.2
20:00	244.7	.07	4.1	241.1	.14	4.4	237.6	.19	5.0
20:05	237.5	.01	5.0	236.5	.07	5.4	236.5	.10	5.8
20:10	236.9	-.18	5.6	236.1	-.11	5.9	234.6	-.06	6.2
20:15	234.8	-.04	5.5	234.0	.03	5.9	233.4	.12	6.2
20:20	236.2	.00	5.2	235.3	.01	5.7	233.7	.01	6.2
20:25	229.1	-.06	5.4	230.3	-.09	5.9	230.7	-.16	6.3
20:30	232.9	-.02	6.0	231.1	.01	6.5	229.2	.07	7.0
20:35	231.8	.01	5.7	231.1	.03	6.2	231.0	-.03	6.6
20:40	231.6	.20	5.7	231.0	.23	6.1	229.6	.28	6.6
20:45	229.5	.12	5.9	228.8	.12	6.3	228.0	.13	6.8
20:50	229.1	.18	6.3	227.1	.21	6.9	226.2	.19	7.3
20:55	230.7	.00	6.5	230.3	-.06	7.0	230.4	-.18	7.4
21:00	233.6	.01	5.9	232.6	-.03	6.4	230.9	.01	7.0
21:05	230.0	.15	6.0	229.2	.22	6.6	229.1	.26	7.1
21:10	227.4	.21	5.3	227.8	.23	5.7	227.2	.18	6.2
21:15	229.7	.30	5.8	228.4	.28	6.4	227.9	.20	7.0
21:20	231.6	.22	6.7	231.8	.26	7.2	230.4	.33	7.7
21:25	230.6	.24	7.4	229.2	.21	8.0	228.8	.16	8.6
21:30	230.2	.02	7.9	228.6	.04	8.4	227.8	-.01	8.9
21:35	234.0	.12	8.8	231.6	.13	9.5	228.3	.11	10.0
21:40	233.4	.07	9.5	232.2	.08	10.1	229.7	.07	10.6
21:45	236.1	-.24	8.9	233.8	-.23	9.5	231.0	-.24	10.1
21:50	235.3	.28	8.8	231.3	.23	9.5	226.3	.16	9.9
21:55	235.1	.00	9.7	230.7	.03	10.2	225.4	-.02	10.5
22:00	229.6	.08	10.4	225.5	.00	10.7	222.4	.01	10.9
22:05	223.2	-.14	10.5	219.9	-.11	10.9	216.9	-.09	11.0
22:10	231.8	-.56	10.1	229.0	-.60	10.6	225.6	-.66	11.1
22:15	234.6	-.27	10.8	233.4	-.27	11.2	231.6	-.28	11.5
22:20	233.0	.04	12.4	232.0	.06	12.6	230.1	.10	12.7
22:25	228.6	.10	13.3	227.0	.10	13.5	224.8	.09	13.4
22:30	229.2	-.09	13.0	228.4	-.14	13.4	227.4	-.17	13.8
22:35	230.8	-.06	12.3	230.3	-.10	12.8	230.2	-.19	13.2
22:40	236.5	.11	11.6	235.5	.08	12.1	234.2	.09	12.5
22:45	231.2	.25	11.6	230.1	.18	11.9	229.7	.16	12.3
22:50	221.1	.19	10.1	220.7	.17	10.7	219.9	.13	11.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/21/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30							
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25							
03:30							
03:35							
03:40							
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							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10	231.4						
05:15	233.7						
05:20	231.7						
05:25	228.6						
05:30	229.6						
05:35	228.6						
05:40							
05:45							
05:50	227.3						
05:55	225.1	5.0	224.3				
06:00	225.2	5.4	224.1				
06:05	218.2	4.3	216.6				
06:10	219.9	5.0	217.3				
06:15	220.4	4.7	217.7				
06:20	221.3	5.3	222.5				
06:25	221.3	5.3	219.5				
06:30	225.3	5.3	224.7				
06:35	224.5	5.4	226.5	4.5	219.1		
06:40	225.8	5.0	221.1				
06:45	227.5	5.3	224.5	6.0	226.9		
06:50	227.2	5.3	224.6	5.0	213.8		
06:55	222.2	4.7	215.8	4.3	214.2		
07:00	223.7	4.5	218.3	4.6	217.6		
07:05	222.1	4.7	220.3	3.2	212.0		
07:10	218.4	4.4	212.4	4.2	211.4		
07:15	217.6	3.9	214.9	3.4	205.0		
07:20	217.0	4.0	214.1	4.6	206.6		
07:25	224.8	4.0	221.4	4.0	209.0		
07:30	221.8	4.2	216.5				
07:35	222.4	4.4	221.4				
07:40	216.3	4.0	213.5				
07:45	216.9	4.1	220.4	5.0	219.9		
07:50	216.0	4.0	218.3	3.9	218.3		
07:55	220.1	3.0	208.4	4.2	209.9		
08:00	218.9	3.6	221.4	5.2	221.4		
08:05	216.1	3.5	214.7	3.7	209.7		
08:10	213.1	3.5	213.1	4.3	201.1		
08:15	207.4	3.0	205.6				
08:20	207.5	3.0	200.2	3.0	193.6		
08:25	204.7	3.0	200.7	3.0	190.3		
08:30	198.1	2.9	198.6	2.8	181.8		
08:35	184.8	2.3	193.5	2.5	177.6		
08:40	191.7	2.0	193.6	1.9	170.6		
08:45	180.9	2.0	184.3	2.5	167.3		
08:50	157.8	1.8	170.7				

	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	163.0	1.5	154.5				
09:00	158.8	2.2	154.6				
09:05	152.0	1.6	151.1				
09:10	145.5	1.6	155.9				
09:15	130.7	2.0	145.3				
09:20	140.5	2.1	149.2				
09:25	139.1						
09:30							
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05							
10:10							
10:15							
10:20							
10:25							
10:30							
10:35							
10:40							
10:45							
10:50							
10:55							
11:00							
11:05							
11:10							
11:15							
11:20							
11:25							
11:30	140.4						
11:35	173.3						
11:40	151.9						
11:45							
11:50	178.3	5.6	180.3	6.5	178.9		
11:55	174.3						
12:00	177.6						
12:05							
12:10							
12:15	160.6						
12:20	227.9						
12:25	172.7						
12:30	181.9	3.2	169.9				
12:35	194.2						
12:40	189.6	4.1	185.7				
12:45	189.1						
12:50	197.8						
12:55	234.4						
13:00							
13:05	195.1						
13:10	206.3	2.3	201.3				
13:15	179.8			2.9	178.4		
13:20	223.4						
13:25	190.4						
13:30	191.8	4.6	194.2				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	163.4	5.3	169.5	4.9	163.2		
13:40	189.8	3.1	174.7	3.2	155.2		
13:45	212.9	3.6	200.8				
13:50	189.1	4.2	178.9				
13:55	186.6	5.0	200.4	4.4	201.6		
14:00	180.0	5.4	176.6				
14:05	164.9	3.5	164.0	2.8	162.9		
14:10	176.2	3.4	187.1	3.0	183.4		
14:15	212.4	5.6	215.0	6.1	204.3		
14:20	194.6	6.7	202.1	5.4	196.6		
14:25	227.8	3.6	216.1	4.9	230.3		
14:30	198.4	5.1	200.9	3.9	193.8		
14:35	205.8	4.6	201.3	4.6	194.6		
14:40	194.8	5.0	198.0	3.5	186.7		
14:45	210.1	5.6	217.3				
14:50	198.2	4.8	195.8	4.9	203.3		
14:55	195.5	4.1	199.1	4.0	198.1		
15:00	191.5	4.4	190.1	6.7	168.2		
15:05	190.8	6.1	196.0	5.3	200.3		
15:10	197.2	6.2	191.2				
15:15	201.1	6.5	194.8	7.1	196.4		
15:20	207.0	6.0	206.0	6.1	207.9		
15:25	203.0	5.6	203.6	5.8	200.0		
15:30	204.9	4.3	201.9	4.5	204.6		
15:35	207.8	4.6	205.4	5.0	200.1		
15:40	190.6	3.9	191.6	4.9	198.3		
15:45	201.1	5.0	202.6	5.3	203.0		
15:50	211.1	4.8	210.3	4.6	209.4		
15:55	210.3	6.0	210.9	6.4	207.7		
16:00	212.1	5.0	210.8	5.7	210.8		
16:05	214.0	4.9	212.7	5.2	213.0		
16:10	214.2	6.3	213.3	6.4	212.8		
16:15	218.6	6.2	217.9	6.3	216.2		
16:20	218.7	8.4	218.5	8.7	218.6		
16:25	219.8	8.3	219.1	8.3	217.4		
16:30	220.4	9.3	219.9	9.4	219.7		
16:35	213.7	8.5	214.6	8.6	215.1		
16:40	220.1	9.2	219.8	9.3	219.7		
16:45	228.8	8.8	228.9	8.8	229.3		
16:50	226.6	8.5	225.3	8.5	225.4		
16:55	212.1	10.7	211.9	10.7	212.0		
17:00	212.0	10.8	211.8	11.2	212.5		
17:05	210.3	10.4	210.4	10.6	210.8		
17:10	214.4	9.9	214.6	10.2	215.3		
17:15	217.5	8.8	217.3	9.2	216.9		
17:20	214.8	8.9	214.1	9.1	213.4		
17:25	219.0	7.7	217.6	8.1	215.5		
17:30	213.4	7.5	212.9	7.7	212.8		
17:35	216.3	6.6	214.9	6.8	212.0		
17:40	218.4	5.9	217.4	6.1	216.2		
17:45	217.6	6.1	217.0	6.3	214.4		
17:50	217.9	6.7	215.7	6.7	212.6		
17:55	219.6	6.4	217.9	6.4	217.1		
18:00	221.3	6.7	220.8	6.7	218.1		
18:05	222.2	7.2	220.3	7.3	217.6		
18:10	220.2	7.2	218.4	7.3	216.0		

	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
18:15	215.9	7.0	214.2	7.1	212.8		
18:20	218.1	6.6	215.7	6.9	213.1		
18:25	225.1	6.4	222.1	6.6	218.6		
18:30	223.4	6.2	221.1	6.3	218.5		
18:35	222.4	5.8	221.5	6.0	220.0		
18:40	232.9	4.8	226.9	5.1	225.0		
18:45	237.5	4.0	233.6	4.2	230.6		
18:50	235.1	4.2	231.6	4.4	229.0		
18:55	236.5	4.7	235.5	4.8	232.3		
19:00	245.2	4.7	243.8	4.8	241.5		
19:05	247.8	5.1	246.6	5.2	244.4		
19:10	247.7	5.0	245.6	5.2	243.5		
19:15	247.1	5.1	246.0	5.2	243.0		
19:20	244.5	4.5	242.0	4.6	239.4		
19:25	245.0	5.0	243.9	5.1	241.4		
19:30	240.6	5.6	239.2	5.8	236.9		
19:35	240.5	6.2	239.2	6.4	237.7		
19:40	237.6	7.1	237.1	7.2	235.1		
19:45	241.4	6.8	240.3	7.0	238.4		
19:50	235.6	7.7	234.6	7.8	233.3		
19:55	241.2	6.6	240.2	6.9	238.3		
20:00	235.3	5.5	232.1	5.9	230.4		
20:05	234.0	6.2	232.1	6.5	230.9		
20:10	233.5	6.6	232.6	6.9	231.0		
20:15	232.6	6.4	232.4	6.7	230.6		
20:20	232.7	6.7	232.4	7.3	232.0		
20:25	230.2	6.8	230.0	7.3	230.3		
20:30	227.3	7.5	226.9	8.1	226.3		
20:35	230.1	7.1	228.7	7.6	227.8		
20:40	228.5	7.1	226.5	7.6	224.7		
20:45	227.3	7.3	226.2	7.8	225.0		
20:50	225.0	7.8	224.3	8.3	223.6		
20:55	229.2	7.8	227.9	8.3	226.8		
21:00	229.8	7.5	229.4	8.1	228.5		
21:05	227.8	7.5	227.3	7.9	226.2		
21:10	226.0	6.6	224.1	7.3	222.1		
21:15	226.2	7.7	224.3	8.4	222.4		
21:20	228.3	8.3	225.6	8.9	223.4		
21:25	227.5	9.2	225.0	9.6	222.0		
21:30	225.2	9.6	222.4	10.1	218.4		
21:35	224.0	10.6	221.3	10.9	218.2		
21:40	226.5	10.8	223.1	11.5	218.0		
21:45	226.7	10.6	222.5	11.2	219.5		
21:50	221.4	10.4	217.0	11.3	214.4		
21:55	221.2	10.9	217.6	11.2	214.7		
22:00	218.7	11.7	218.2				
22:05	213.7	11.2	212.0	11.5	210.5		
22:10	221.2	11.3	218.2	11.6	215.3		
22:15	229.4	11.7	226.5	12.0	223.0		
22:20	227.3	12.7	224.7	12.5	221.4		
22:25	222.4	13.3	220.4	13.3	218.9		
22:30	225.7	14.1	223.6	14.1	221.4		
22:35	229.6	13.6	228.3	14.0	226.4		
22:40	232.8	12.8	231.5	13.2	230.4		
22:45	228.4	12.7	227.0	13.1	225.7		
22:50	218.6	11.8	217.4	12.4	215.4		

	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	216.5	10.6	214.7	11.3	214.1		
23:00	212.9	10.2	212.2	10.8	211.9		
23:05	214.2	9.6	213.0	10.2	211.6		
23:10	210.2	9.0	209.1	9.4	208.7		
23:15	212.5	7.7	210.3	8.2	208.9		
23:20	211.1	8.0	209.6	8.3	207.8		
23:25	213.6	8.5	212.3	8.7	210.2		
23:30	211.5	8.9	210.1	9.2	209.4		
23:35	209.8	9.3	209.5	9.7	209.5		
23:40	217.8	10.2	216.4	10.6	214.4		
23:45	218.6	10.5	216.7	10.7	215.8		
23:50	215.2	10.8	214.5	11.1	213.2		
23:55	216.9	10.9	215.6	11.3	213.5		
Average	212.1	6.4	213.0	7.1	213.8		
Max	247.8	14.1	246.6	14.1	244.4		
Max Hour	19:05	22:30	19:05	22:30	19:05		
Min	130.7	1.5	145.3	1.9	155.2		
Count	196	172	172	143	143	0	0
Total							