

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	3.5	994.00	62.0	3.0	324.1	-.15	4.1	319.2	-.14
00:05	3.5	994.00	62.0	3.7	306.4	.14	4.6	311.4	.17
00:10	3.3	994.00	60.0	2.8	309.1	.04	3.5	305.5	-.10
00:15	3.3	994.00	60.0	1.8	273.1	.03	2.9	279.7	-.20
00:20	3.0	994.00	60.0	1.0	329.8	-.11	1.9	309.8	-.23
00:25	3.0	994.00	60.0	1.2	299.3	.04	1.5	303.3	.00
00:30	2.6	994.00	61.0	1.4	229.4	-.18	1.6	249.3	-.06
00:35	2.6	994.00	61.0	1.2	247.4	.20	1.4	262.3	.12
00:40	2.1	994.00	63.0	1.9	250.0	.08	2.3	265.4	.06
00:45	2.1	994.00	63.0	1.3	230.0	.09	1.5	241.8	.14
00:50	1.7	994.00	65.0	1.9	249.4	.19	2.3	259.9	.17
00:55	1.7	994.00	65.0	1.6	246.5	.02	1.9	255.5	-.02
01:00	1.5	994.00	66.0	1.7	256.5	.07	2.3	269.4	.09
01:05	1.5	994.00	66.0	1.6	257.2	.06	2.0	264.7	.06
01:10	1.1	994.00	66.0	1.5	257.6	-.01	1.9	272.1	.00
01:15	1.1	994.00	66.0	1.3	237.5	.09	1.5	262.3	.12
01:20	.8	994.00	67.0	1.5	253.5	.29	1.9	270.8	.28
01:25	.8	994.00	67.0	1.4	236.4	.03	1.5	254.2	-.02
01:30	.7	994.00	67.0	1.8	222.7	.15	1.8	226.5	.17
01:35	.7	994.00	67.0	1.5	235.1	.08	1.5	243.7	.07
01:40	.4	994.00	69.0	1.2	243.5	.11	1.5	255.8	.10
01:45	.4	994.00	69.0	1.0	249.9	.11	1.1	263.6	.08
01:50	.4	994.00	68.0	1.2	261.7	-.03	1.6	267.3	-.03
01:55	.4	994.00	68.0	1.8	285.5	.05	2.4	289.9	.07
02:00	.4	994.00	67.0	2.3	295.4	.06	2.7	297.2	.01
02:05	.4	994.00	67.0	1.8	275.1	.01	2.4	281.1	.00
02:10	.2	994.00	70.0	1.4	243.7	.10	1.8	264.5	.03
02:15	.2	994.00	70.0	1.7	242.3	.15	1.8	264.8	.11
02:20	-.3	994.00	77.0	1.6	245.9	.16	1.7	265.0	.18
02:25	-.3	994.00	77.0	1.2	259.1	.19	1.7	275.4	.18
02:30	-.4	994.00	74.0	1.6	260.3	.10	2.1	270.5	.07
02:35	-.4	994.00	74.0	1.8	246.7	.18	2.2	258.5	.14
02:40	-.4	994.00	71.0	2.2	255.9	.02	2.7	264.3	.02
02:45	-.4	994.00	71.0	1.6	254.0	.11	2.3	265.2	.14
02:50	-.8	994.00	77.0	1.2	253.7	.12	1.8	272.0	.13
02:55	-.8	994.00	77.0	1.4	257.7	.21	2.0	270.9	.22
03:00	-.8	994.00	74.0	1.6	267.6	.34	2.3	280.5	.33
03:05	-.8	994.00	74.0	1.5	274.1	.09	2.1	284.6	.19
03:10	-.6	994.00	71.0	1.3	284.2	.01	1.8	289.1	.04
03:15	-.6	994.00	71.0	1.1	303.1	.04	1.9	294.0	.04
03:20	-.8	994.00	71.0	1.0	300.8	-.06	1.8	295.6	-.01
03:25	-.8	994.00	71.0	1.3	286.1	.04	2.1	291.2	.06
03:30	-1.0	994.00	73.0	1.3	276.2	.06	2.1	288.3	.03
03:35	-1.0	994.00	73.0	1.5	263.0	.06	2.1	282.5	.01
03:40	-1.4	994.00	78.0	2.0	263.8	.04	2.7	279.5	-.01
03:45	-1.4	994.00	78.0	1.9	291.9	-.10	2.8	294.4	-.09
03:50	-1.6	994.00	81.0	1.5	286.9	-.01	2.2	293.2	-.04
03:55	-1.6	994.00	81.0	1.6	272.2	.09	2.3	283.1	.05
04:00	-1.7	994.00	78.0	1.3	212.1	.06	1.8	251.5	.03
04:05	-1.7	994.00	78.0	1.4	199.9	.03	1.7	236.8	.05
04:10	-1.8	994.00	80.0	1.7	182.3	.08	1.8	219.2	.04

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-1.8	994.00	80.0	1.8	175.5	.11	1.8	203.0	.11
04:20	-1.6	994.00	76.0	1.5	168.4	.02	1.4	208.4	-.03
04:25	-1.6	994.00	76.0	1.1	162.3	.01	1.1	213.7	-.03
04:30	-1.7	994.00	77.0	1.2	158.6	-.03	.9	197.9	-.01
04:35	-1.7	994.00	77.0	1.0	187.9	.05	1.2	222.0	.03
04:40	-1.9	994.00	76.0	.3	172.6	-.03	.6	272.2	-.02
04:45	-1.9	994.00	76.0	.6	18.7	-.05	.6	266.8	-.05
04:50	-2.0	994.00	81.0	1.0	26.8	.11	.3	313.0	.05
04:55	-2.0	994.00	81.0	.9	36.7	-.04	.4	136.1	-.05
05:00	-2.1	995.00	79.0	.9	47.1	-.04	.7	98.3	.01
05:05	-2.1	995.00	79.0	.6	36.7	.06	.4	127.4	.05
05:10	-2.4	994.00	80.0	.9	348.0	.03	.9	322.5	.05
05:15	-2.4	994.00	80.0	1.3	342.6	-.04	1.5	332.6	-.05
05:20	-2.5	994.00	83.0	.8	353.3	-.03	.8	323.8	-.04
05:25	-2.5	994.00	83.0	.6	19.9	-.05	.7	344.8	-.10
05:30	-2.6	994.00	82.0	.5	63.7	.00	.7	14.0	-.05
05:35	-2.6	994.00	82.0	.5	154.9	-.01	.4	50.7	.02
05:40	-2.6	994.00	82.0	.4	170.6	.00	.6	336.5	-.03
05:45	-2.6	994.00	82.0	.5	356.4	.06	.8	337.9	.00
05:50	-2.8	994.00	83.0	.6	9.3	.03	.7	358.8	-.01
05:55	-2.8	994.00	83.0	.6	19.5	.07	.6	3.0	.02
06:00	-3.0	994.00	84.0	.9	13.3	-.02	1.1	18.5	-.15
06:05	-3.0	994.00	84.0	1.0	19.3	.01	1.3	21.3	.07
06:10	-3.1	994.00	85.0	.6	56.3	-.07	.6	42.5	-.05
06:15	-3.1	994.00	85.0	1.0	169.1	.03	1.0	163.7	.08
06:20	-3.0	995.00	85.0	1.6	164.8	.11	1.6	166.2	.13
06:25	-3.0	995.00	85.0	1.7	169.9	.09	1.8	167.7	.12
06:30	-2.9	995.00	85.0	1.6	166.3	.03	1.5	169.0	.02
06:35	-2.9	995.00	85.0	1.2	168.0	.05	1.0	193.6	.03
06:40	-3.0	995.00	86.0	.8	165.7	.00	.7	215.9	-.03
06:45	-3.0	995.00	86.0	.6	167.4	.02	.6	192.0	-.03
06:50	-3.3	995.00	87.0	.6	359.8	-.06	.3	344.9	-.04
06:55	-3.3	995.00	87.0	1.2	4.2	.09	1.1	342.2	.15
07:00	-3.3	995.00	88.0	1.2	10.6	.03	1.1	350.7	.06
07:05	-3.3	995.00	88.0	1.1	26.8	.02	1.1	345.7	.06
07:10	-3.3	995.00	86.0	1.1	14.1	.13	1.4	345.6	.14
07:15	-3.3	995.00	86.0	1.1	21.4	-.02	1.4	351.7	-.01
07:20	-3.4	995.00	86.0	1.1	36.2	-.04	1.2	17.0	.02
07:25	-3.4	995.00	86.0	1.1	34.7	.01	1.3	20.4	.00
07:30	-3.6	995.00	86.0	.9	50.5	.04	1.4	35.0	.04
07:35	-3.6	995.00	86.0	.6	57.9	-.04	1.4	41.7	-.07
07:40	-3.7	995.00	87.0	.5	189.3	.02	.7	41.8	.00
07:45	-3.7	995.00	87.0	.5	168.8	.02	.8	40.0	.00
07:50	-3.7	995.00	88.0	.6	134.2	.03	1.2	56.3	-.01
07:55	-3.7	995.00	88.0	.3	226.8	.00	.6	23.7	-.02
08:00	-3.6	995.00	87.0	.7	332.2	-.02	1.3	9.5	.01
08:05	-3.6	995.00	87.0	.8	15.3	.06	1.0	15.9	.10
08:10	-3.7	995.00	88.0	.6	32.0	.04	.8	22.2	.05
08:15	-3.7	995.00	88.0	.2	38.6	.02	.6	54.0	.05
08:20	-3.5	996.00	87.0	.5	281.3	.04	.3	24.4	.02
08:25	-3.5	996.00	87.0	.3	211.1	.07	.4	87.1	.03
08:30	-3.1	996.00	85.0	.4	178.0	-.21	.3	235.7	-.10
08:35	-3.1	996.00	85.0	.6	264.3	-.03	.4	296.2	.02
08:40	-2.5	996.00	84.0	.7	289.6	.06	.7	317.1	.04
08:45	-2.5	996.00	84.0	.4	273.6	.22	.5	307.4	.12
08:50	-2.0	996.00	83.0	.2	307.1	.29	.3	314.6	.23

	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	-2.0	996.00	83.0	.4	306.6	.25	.5	316.3	.33
09:00	-1.4	996.00	79.0	.3	54.1	.19	.5	344.9	.25
09:05	-1.4	996.00	79.0	.3	282.3	-.09	.4	319.9	-.09
09:10	-1.1	996.00	79.0	.4	125.9	-.35	.4	111.8	-.28
09:15	-1.1	996.00	79.0	.3	321.1	.07	.6	348.6	.02
09:20	-.7	996.00	75.0	.4	16.5	.12	.5	21.9	.09
09:25	-.7	996.00	75.0	.6	15.0	.06	.7	4.7	.02
09:30	-.3	996.00	69.0	1.0	18.6	.09	1.0	357.4	.10
09:35	-.3	996.00	69.0	.7	31.7	.17	.9	349.9	.13
09:40	.1	996.00	66.0	.5	35.0	.12	.7	4.2	.12
09:45	.1	996.00	66.0	.4	46.9	.23	.5	20.8	.18
09:50	.5	996.00	65.0	.5	43.2	.28	.4	46.4	.27
09:55	.5	996.00	65.0	.7	10.3	.25	.6	24.8	.28
10:00	1.0	996.00	61.0	.8	359.4	.24	.6	4.9	.33
10:05	1.0	996.00	61.0	.5	47.7	.16	.4	28.9	.18
10:10	2.0	997.00	55.0	.8	44.1	-.38	.9	33.6	-.58
10:15	2.0	997.00	55.0	.9	210.5	-.47	1.1	214.6	-.49
10:20	3.3	997.00	53.0	1.4	197.7	-.07	1.3	204.3	.09
10:25	3.3	997.00	53.0	1.3	171.0	-.23	1.5	189.1	-.25
10:30	3.9	997.00	53.0	1.5	199.4	-.38	1.6	207.6	-.30
10:35	3.9	997.00	53.0	1.9	177.9	-.03	1.9	176.6	.04
10:40	4.9	997.00	52.0	2.0	197.9	-.29	1.8	182.2	-.27
10:45	4.9	997.00	52.0	1.3	173.2	-.18	1.5	174.8	-.30
10:50	5.5	997.00	49.0	1.6	171.0	.25	1.6	169.5	.24
10:55	5.5	997.00	49.0	1.7	171.8	.15	1.8	165.8	.17
11:00	5.4	997.00	49.0	1.4	192.2	.20	1.6	203.7	.19
11:05	5.4	997.00	49.0	1.0	249.9	-.85	1.1	234.5	-.94
11:10	5.5	997.00	48.0	.7	228.3	-.63	.9	197.9	-.70
11:15	5.5	997.00	48.0	1.2	266.3	-.45	1.4	262.7	-.83
11:20	5.7	997.00	48.0	1.2	258.5	-.03	1.5	250.4	-.12
11:25	5.7	997.00	48.0	1.3	285.0	-.31	1.1	285.8	-.32
11:30	6.6	997.00	46.0	1.7	284.9	-.22	1.8	290.6	-.34
11:35	6.6	997.00	46.0	2.0	290.5	.39	2.2	288.1	.27
11:40	6.6	996.00	45.0	1.2	293.0	.50	1.3	287.4	.51
11:45	6.6	996.00	45.0	1.3	271.4	-.14	1.8	283.8	-.09
11:50	7.0	996.00	43.0	1.3	254.6	.50	1.5	261.2	.62
11:55	7.0	996.00	43.0	1.7	122.2	-.19	1.7	132.7	-.53
12:00	7.6	996.00	40.0	1.8	257.6	.46	1.9	251.1	.39
12:05	7.6	996.00	40.0	1.8	269.9	.77	1.6	268.1	.71
12:10	7.8	996.00	40.0	2.1	213.6	-.20	2.1	219.7	-.20
12:15	7.8	996.00	40.0	1.8	199.8	-.22	2.0	196.2	-.35
12:20	8.5	996.00	39.0	1.7	227.5	.19	2.1	228.6	.20
12:25	8.5	996.00	39.0	2.3	254.8	.08	2.2	250.7	.07
12:30	8.7	996.00	39.0	1.9	313.4	.24	2.1	318.5	.17
12:35	8.7	996.00	39.0	1.4	116.1	.01	1.5	129.6	-.15
12:40	9.1	995.00	38.0	1.6	192.9	-.40	1.7	212.6	-.55
12:45	9.1	995.00	38.0	2.4	265.5	-.33	3.1	256.1	-.45
12:50	9.2	995.00	38.0	2.2	259.8	-.41	2.0	251.3	-.55
12:55	9.2	995.00	38.0	2.0	248.4	-.30	2.3	239.3	-.38
13:00	10.2	995.00	37.0	2.2	239.8	-.17	2.5	241.8	-.29
13:05	10.2	995.00	37.0	1.9	272.1	.04	2.2	267.3	.02
13:10	9.7	994.00	35.0	2.1	213.1	-.05	2.2	217.3	.11
13:15	9.7	994.00	35.0	1.2	213.2	-.18	1.2	209.3	-.46
13:20	10.2	994.00	35.0	2.4	257.6	-.26	3.2	260.8	-.38
13:25	10.2	994.00	35.0	2.1	227.8	.04	2.3	245.1	.27
13:30	9.9	993.00	34.0	1.9	300.4	.89	2.1	312.0	.93

	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	9.9	993.00	34.0	1.0	255.6	-.03	1.0	228.4	-.22
13:40	10.2	994.00	34.0	3.2	263.8	-.20	3.9	272.9	-.36
13:45	10.2	994.00	34.0	1.6	319.4	-.10	2.2	326.8	-.20
13:50	10.3	994.00	34.0	1.8	271.4	-.06	2.1	279.1	.03
13:55	10.3	994.00	34.0	1.8	274.2	-.03	2.0	267.1	.02
14:00	10.4	993.00	34.0	1.5	196.8	-.47	2.1	207.0	-.69
14:05	10.4	993.00	34.0	1.8	279.5	.31	2.1	297.3	.22
14:10	10.4	992.00	34.0	2.3	331.7	-.42	3.2	285.1	-.47
14:15	10.4	992.00	34.0	1.6	261.3	.35	2.0	256.2	.32
14:20	10.0	993.00	35.0	1.4	152.3	.34	1.3	195.1	.38
14:25	10.0	993.00	35.0	2.1	243.1	-.23	3.1	254.8	-.28
14:30	9.9	993.00	35.0	1.7	274.3	.37	2.1	295.3	.38
14:35	9.9	993.00	35.0	1.1	238.4	.19	1.1	237.2	.13
14:40	9.6	993.00	35.0	1.9	237.2	-.43	1.9	227.6	-.57
14:45	9.6	993.00	35.0	1.8	195.8	.25	2.2	216.3	.26
14:50	10.1	993.00	35.0	1.9	171.2	-.17	1.8	178.3	-.29
14:55	10.1	993.00	35.0	3.5	272.4	.06	3.5	271.6	.07
15:00	9.9	993.00	34.0	1.6	292.3	.10	1.9	287.9	.15
15:05	9.9	993.00	34.0	2.1	241.1	-.07	2.6	250.2	-.01
15:10	9.9	993.00	36.0	1.7	246.3	-.13	2.3	247.6	-.21
15:15	9.9	993.00	36.0	1.8	261.5	-.03	2.4	258.2	-.16
15:20	10.2	993.00	36.0	2.0	220.3	-.19	2.1	229.0	-.27
15:25	10.2	993.00	36.0	2.0	237.4	-.18	2.4	241.1	-.18
15:30	10.6	992.00	35.0	2.2	225.6	.39	2.6	238.3	.52
15:35	10.6	992.00	35.0	1.5	276.3	-.14	1.7	288.1	-.08
15:40	10.5	992.00	34.0	1.8	230.3	-.39	2.2	241.2	-.58
15:45	10.5	992.00	34.0	2.8	186.1	.21	2.5	182.6	.12
15:50	10.6	992.00	34.0	1.9	206.3	-.47	2.1	195.6	-.68
15:55	10.6	992.00	34.0	1.7	209.8	.04	2.2	216.3	-.07
16:00	10.7	992.00	34.0	1.6	183.6	-.34	1.7	204.9	-.49
16:05	10.7	992.00	34.0	1.6	195.9	-.47	1.7	202.5	-.49
16:10	10.7	992.00	34.0	1.4	185.9	.12	1.1	190.8	.15
16:15	10.7	992.00	34.0	1.3	177.9	-.02	1.5	168.7	.08
16:20	10.6	992.00	34.0	1.3	190.0	.20	1.9	208.1	.37
16:25	10.6	992.00	34.0	3.4	243.9	-.27	2.6	226.9	-.42
16:30	10.7	992.00	34.0	1.7	242.6	.29	1.7	238.2	.23
16:35	10.7	992.00	34.0	.8	230.5	-.10	1.1	244.9	-.24
16:40	10.7	992.00	34.0	2.1	199.5	-.21	2.4	201.2	-.23
16:45	10.7	992.00	34.0	2.8	198.7	.22	2.7	195.9	.26
16:50	10.9	992.00	34.0	2.2	190.5	.34	2.0	192.5	.38
16:55	10.9	992.00	34.0			-.19	1.9	179.1	-.18
17:00	10.8	992.00	34.0	1.5	200.5	-.18	2.1	213.8	-.19
17:05	10.8	992.00	34.0	1.5	163.8	.38	1.5	155.3	.39
17:10	10.7	992.00	33.0	1.5	189.5	-.27	1.6	196.8	-.45
17:15	10.7	992.00	33.0	2.2	232.5	.02	2.3	231.0	.04
17:20	10.6	992.00	35.0			.09	2.4	245.5	.13
17:25	10.6	992.00	35.0			.09			.06
17:30	10.5	992.00	34.0	1.9	192.4	.15	1.6	195.7	.11
17:35	10.5	992.00	34.0	2.1	201.6	-.14	2.1	206.0	-.21
17:40	10.5	992.00	36.0	2.0	245.4	-.15	2.1	241.6	-.13
17:45	10.5	992.00	36.0	1.5	221.0	-.18	2.0	216.2	-.23
17:50	10.1	992.00	38.0	2.0	214.9	.01	1.8	200.8	-.05
17:55	10.1	992.00	38.0			-.02	1.8	203.5	.02
18:00	9.7	992.00	40.0	1.5	193.1	-.11	2.1	213.4	-.16
18:05	9.7	992.00	40.0	1.9	185.2	-.04	2.0	195.1	-.01
18:10	9.1	992.00	42.0	2.0	179.1	-.10	2.0	191.1	-.13

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	9.1	992.00	42.0			-17	2.3	185.6	-.12
18:20	8.4	992.00	44.0			-.05	2.4	178.9	-.06
18:25	8.4	992.00	44.0			-.13	2.5	193.4	-.06
18:30	7.7	992.00	47.0	1.6	183.8	-.04	2.2	193.2	-.07
18:35	7.7	992.00	47.0	2.2	165.0	.05	2.3	181.8	.01
18:40	6.8	993.00	54.0	2.3	153.2	-.08	2.5	173.4	-.06
18:45	6.8	993.00	54.0	2.6	163.9	.03	3.0	177.8	.01
18:50	6.0	993.00	63.0	2.1	167.0	.00	2.7	176.8	-.02
18:55	6.0	993.00	63.0	2.2	164.2	-.07	2.9	176.0	-.02
19:00	5.4	993.00	62.0	2.3	161.7	-.06	2.8	175.6	-.04
19:05	5.4	993.00	62.0	2.4	161.8	-.01	3.0	173.2	.00
19:10	4.9	993.00	67.0	2.5	160.9	-.04	3.3	171.5	.02
19:15	4.9	993.00	67.0	2.5	160.1	-.04	3.3	171.8	-.02
19:20	4.5	993.00	69.0	2.5	160.1	-.03	3.2	169.2	-.02
19:25	4.5	993.00	69.0	2.4	153.5	-.05	3.1	170.0	-.04
19:30	4.0	993.00	69.0	2.1	150.5	-.06	2.8	170.3	-.05
19:35	4.0	993.00	69.0	1.7	145.0	-.07	2.6	167.8	-.03
19:40	3.6	993.00	74.0	1.6	149.0	-.03	2.6	157.8	.00
19:45	3.6	993.00	74.0	1.6	155.9	-.04	2.4	164.9	-.04
19:50	3.2	993.00	74.0	1.7	157.2	.00	2.3	173.5	-.03
19:55	3.2	993.00	74.0	1.6	155.8	.04	2.4	182.7	.04
20:00	3.0	993.00	77.0	1.7	146.5	-.04	2.4	187.0	-.03
20:05	3.0	993.00	77.0			-.03	2.3	183.6	-.06
20:10	2.7	993.00	79.0	1.6	150.0	.01	2.3	186.4	-.02
20:15	2.7	993.00	79.0	1.3	144.6	.04	2.1	179.2	.03
20:20	2.5	993.00	81.0	1.4	150.8	-.03	2.1	179.5	-.06
20:25	2.5	993.00	81.0	1.1	150.8	-.02	1.6	185.8	-.01
20:30	2.2	993.00	83.0	.7	125.7	-.08	1.3	171.2	-.04
20:35	2.2	993.00	83.0	.5	81.6	.01	1.3	165.1	-.01
20:40	2.0	993.00	83.0	.6	37.1	.01	.9	167.2	-.03
20:45	2.0	993.00	83.0	.7	31.2	.00	.7	186.8	-.05
20:50	1.7	993.00	84.0	.8	20.3	.06	.5	260.3	.00
20:55	1.7	993.00	84.0	.9	43.2	.01	.4	150.1	-.03
21:00	1.4	993.00	84.0	1.0	35.8	.02	.5	100.9	-.03
21:05	1.4	993.00	84.0	1.3	30.7	.04	.5	35.9	.01
21:10	1.2	993.00	85.0	1.2	24.1	-.03	.6	9.0	-.07
21:15	1.2	993.00	85.0	1.4	9.8	-.09	.9	342.0	-.12
21:20	1.0	993.00	86.0	1.4	21.2	-.04	1.1	355.3	-.04
21:25	1.0	993.00	86.0	1.0	42.2	-.03	1.0	10.2	-.08
21:30	.8	993.00	87.0	.6	47.1	-.02	.6	339.7	-.09
21:35	.8	993.00	87.0	.4	32.6	-.03	.6	320.1	-.09
21:40	.6	993.00	89.0	.3	12.8	-.03	.5	339.8	-.07
21:45	.6	993.00	89.0	.4	120.4	.00	.7	40.3	-.06
21:50	.4	992.00	89.0	.5	186.6	.01	.5	80.8	-.01
21:55	.4	992.00	89.0	.5	320.6	.06	.9	36.9	-.02
22:00	.2	992.00	90.0	.5	320.9	-.01	.6	17.6	-.04
22:05	.2	992.00	90.0	.3	28.2	.04	.7	38.2	.04
22:10	.1	992.00	90.0	.5	10.9	.01	.9	34.5	-.05
22:15	.1	992.00	90.0	.4	72.1	.01	.7	54.8	-.03
22:20	.0	992.00	90.0	.4	40.1	-.01	.9	49.6	-.04
22:25	.0	992.00	90.0	.7	342.7	-.05	1.0	20.2	-.04
22:30	-.2	992.00	90.0	.7	343.1	.01	.9	14.3	.00
22:35	-.2	992.00	90.0	.4	8.2	-.02	.8	17.6	.03
22:40	-.3	992.00	91.0	.3	29.2	.05	.6	37.9	-.02
22:45	-.3	992.00	91.0	.4	332.2	.02	.6	48.7	.02
22:50	-.4	992.00	91.0	.6	163.3	.02	.7	132.7	.01

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	5.3	321.3	-22	6.3	320.3	-.13	7.1	320.3	-.06
00:05	5.5	315.0	.13	6.6	315.0	.00	7.6	311.5	-.08
00:10	4.5	302.3	-.15	5.7	303.0	-.14	6.5	305.2	-.32
00:15	4.0	294.5	-.28	5.1	301.1	-.26	5.7	302.4	-.31
00:20	3.0	303.9	-.32	3.7	303.9	-.29	4.6	304.5	-.43
00:25	2.0	308.1	-.01	2.7	308.5	-.03	3.6	310.2	-.22
00:30	1.9	269.0	-.09	2.0	289.5	-.08	2.3	304.8	-.12
00:35	1.4	272.9	-.19	1.4	298.5	-.25	1.7	303.6	-.13
00:40	2.6	274.2	.08	2.7	277.8	.18	2.9	284.2	.20
00:45	1.9	257.4	.17	2.4	273.3	.13	2.7	282.0	.06
00:50	2.6	265.8	.14	2.9	271.1	.17	3.2	278.4	.31
00:55	2.2	263.2	-.02	2.4	270.1	.12	2.8	277.9	.19
01:00	2.7	276.8	.20	2.8	279.3	.26	3.1	285.8	.20
01:05	2.3	271.6	.10	2.7	277.6	.14	3.1	283.5	.18
01:10	2.3	281.4	.12	2.9	285.4	.22	3.3	289.6	.30
01:15	1.8	276.6	.20	2.4	283.4	.23	3.1	288.2	.19
01:20	2.2	280.1	.22	2.6	287.9	.24	3.2	292.6	.28
01:25	1.7	268.9	.07	2.4	281.4	.28	3.1	287.5	.34
01:30	2.0	242.2	.22	2.3	259.8	.35	2.7	273.3	.42
01:35	1.4	260.6	.07	1.7	275.4	.10	2.2	284.3	.19
01:40	1.4	265.2	.18	1.7	275.1	.22	2.4	281.3	.23
01:45	1.4	272.8	.11	2.0	278.0	.14	2.5	281.1	.17
01:50	2.2	281.6	-.01	3.0	286.5	.04	3.5	289.4	.13
01:55	3.0	300.4	.10	3.7	300.9	.14	4.3	299.8	.17
02:00	3.4	294.9	.09	3.7	294.8	.20	4.0	295.7	.20
02:05	2.8	283.5	.05	3.2	285.3	.11	3.6	287.9	.09
02:10	2.4	274.2	-.01	2.9	282.1	.00	3.5	287.0	-.07
02:15	2.4	277.2	.03	2.9	285.0	.05	3.5	288.9	.10
02:20	2.1	276.7	.19	2.7	281.1	.19	3.2	285.6	.17
02:25	2.3	280.7	.26	2.7	284.5	.30	3.4	286.7	.33
02:30	2.3	275.6	.11	2.6	281.3	.25	3.2	287.2	.30
02:35	2.5	266.4	.08	2.9	273.6	.14	3.2	280.9	.13
02:40	3.0	270.8	.07	3.3	276.3	.13	3.6	278.6	.13
02:45	2.7	271.4	.08	3.2	277.8	.07	3.6	283.0	.06
02:50	2.4	278.2	.13	3.0	281.9	.19	3.6	286.6	.19
02:55	2.7	277.5	.28	3.3	280.9	.33	3.7	286.2	.35
03:00	2.8	284.5	.29	3.4	287.0	.34	3.9	291.6	.38
03:05	2.6	285.1	.20	3.3	287.3	.20	3.9	293.3	.24
03:10	2.6	291.5	.12	3.1	291.3	.14	3.5	294.3	.13
03:15	2.5	295.9	.07	3.1	298.8	.07	3.6	300.5	.05
03:20	2.5	295.3	.00	3.2	295.9	.04	3.7	297.8	.04
03:25	2.8	298.5	.01	3.3	300.5	.03	3.7	301.9	.13
03:30	2.8	297.9	-.06	3.4	300.1	-.08	4.0	303.7	-.07
03:35	2.7	291.3	-.07	3.5	295.4	-.11	4.2	299.3	-.12
03:40	3.4	289.1	-.04	4.1	294.3	-.07	4.8	298.7	-.04
03:45	3.6	297.0	-.10	4.3	301.4	-.07	4.9	303.2	-.06
03:50	2.7	299.3	-.07	3.6	299.0	-.10	4.4	302.4	-.05
03:55	2.8	291.2	-.04	3.5	298.0	-.06	4.1	300.8	-.05
04:00	2.5	268.8	.03	3.0	275.0	-.01	3.4	282.9	-.02
04:05	2.3	256.4	.04	2.8	266.6	.08	3.2	273.6	.05
04:10	2.1	241.6	.00	2.4	257.9	-.02	2.7	268.9	-.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
04:15	2.2	227.8	.10	2.4	247.3	.14	2.5	261.6	.18
04:20	1.7	235.1	-.06	1.9	255.2	-.01	2.1	274.5	.04
04:25	1.4	240.7	.00	1.5	267.4	.02	1.8	285.7	.02
04:30	1.1	229.9	-.03	1.2	258.8	.04	1.4	283.0	.05
04:35	1.2	247.3	.03	1.3	279.9	.01	1.5	295.2	.05
04:40	1.1	301.8	-.01	1.5	320.2	.01	1.8	326.1	.02
04:45	1.0	292.1	-.07	1.4	316.2	-.04	1.8	322.5	.00
04:50	.6	274.1	.05	.9	312.0	-.01	1.2	326.9	.00
04:55	.6	207.9	-.03	.5	275.2	-.01	.7	324.5	-.02
05:00	.7	160.6	-.02	.3	233.0	.02	.4	339.2	.02
05:05	.3	265.9	.07	.5	350.4	.12	.9	2.2	.12
05:10	1.2	334.2	.05	1.6	341.4	.08	2.0	334.4	.09
05:15	1.9	335.9	-.04	2.1	329.7	-.01	2.5	322.4	.04
05:20	1.3	323.1	-.06	1.8	316.1	.01	2.2	315.5	.06
05:25	1.0	325.3	-.10	1.5	319.3	-.03	2.0	319.5	.00
05:30	.8	332.7	-.03	1.2	323.1	-.03	1.5	320.9	.00
05:35	.7	335.6	.04	1.0	322.1	.05	1.3	327.1	.06
05:40	1.0	318.0	-.02	1.3	332.6	.00	1.5	336.0	.02
05:45	1.3	334.3	.05	1.5	338.3	.03	1.8	339.6	.05
05:50	1.0	331.8	-.02	1.3	334.2	-.03	1.8	336.2	-.03
05:55	1.0	338.0	.02	1.3	335.8	.03	1.8	340.2	.07
06:00	1.1	349.5	-.11	1.5	340.0	-.06	2.1	343.2	-.05
06:05	1.4	19.6	.02	1.3	3.0	-.03	1.9	351.0	-.04
06:10	1.0	33.8	-.03	1.1	14.1	-.05	1.4	352.3	-.05
06:15	.9	136.0	.04	.9	95.3	-.01	.4	36.2	-.03
06:20	1.8	154.9	.17	1.5	139.9	.19	.7	143.6	.13
06:25	1.8	155.2	.16	1.1	143.7	.13	.6	155.4	.14
06:30	1.3	159.4	.03	.8	153.5	.06	.5	147.8	.06
06:35	.7	186.8	.04	.4	169.7	.07	.3	8.0	.06
06:40	.5	222.8	-.06	.4	283.0	-.03	.5	327.9	-.01
06:45	.7	258.1	-.05	.6	255.4	-.02	.6	292.4	.03
06:50	.7	292.0	-.01	1.0	278.2	.03	1.1	298.3	.04
06:55	1.2	306.4	.11	1.4	309.6	.10	1.6	313.5	.09
07:00	1.3	310.1	.00	1.4	317.2	.01	1.6	317.5	.03
07:05	1.1	326.0	.02	1.2	317.9	.04	1.5	321.7	.03
07:10	1.4	326.5	.07	1.2	307.8	.05	1.4	325.6	.06
07:15	1.3	319.9	-.03	1.1	312.0	.02	1.7	325.9	.04
07:20	1.0	336.5	-.04	1.1	323.7	.00	1.7	332.2	-.01
07:25	1.1	351.3	.01	1.1	344.3	.00	1.6	351.8	.03
07:30	1.0	4.5	.04	1.2	3.5	.00	1.5	.4	-.01
07:35	1.2	13.4	-.08	1.2	4.2	-.09	1.6	359.8	-.11
07:40	1.3	27.4	-.02	.9	7.6	-.03	1.1	2.3	-.05
07:45	1.6	33.0	-.03	1.2	32.9	.01	1.6	17.5	-.03
07:50	1.9	36.7	-.03	1.5	37.5	.01	1.8	23.7	.05
07:55	1.6	27.7	.00	2.1	17.3	.01	2.2	14.9	.04
08:00	2.2	11.7	-.01	2.3	10.3	.01	2.3	1.7	.02
08:05	2.0	18.2	.10	2.5	14.5	.11	2.5	6.7	.09
08:10	1.6	28.4	.02	2.2	21.0	.02	2.4	11.2	.02
08:15	1.2	41.7	-.02	1.8	27.7	-.03	2.3	16.2	-.01
08:20	1.0	48.3	-.06	1.6	29.5	-.06	2.2	13.4	-.07
08:25	1.0	63.0	.01	1.6	34.7	-.01	2.1	18.4	.03
08:30	.7	72.5	.01	1.3	33.4	.00	1.7	23.4	-.01
08:35	.7	39.7	-.02	1.2	18.0	.01	1.8	10.4	.04
08:40	.9	353.9	.02	1.3	5.1	.01	1.8	5.8	.01
08:45	.6	340.9	-.07	.9	356.3	-.12	1.5	4.3	-.08
08:50	.7	330.7	.14	1.2	353.7	.04	1.5	4.4	.03

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.8	337.8	.24	1.3	357.1	.11	1.8	9.9	.08
09:00	.9	338.9	.11	1.3	356.2	.04	1.7	2.7	.08
09:05	.5	346.5	-.09	1.0	356.8	-.08	1.6	358.2	-.03
09:10	.4	57.8	-.07	.8	6.1	.02	1.2	6.2	.10
09:15	.9	8.9	-.01	1.2	10.7	-.06	1.4	12.9	-.01
09:20	.7	8.8	.03	1.2	355.3	.02	1.6	7.0	.08
09:25	.9	353.9	-.01	1.3	355.0	.03	1.6	12.1	.05
09:30	1.2	343.7	.04	1.3	350.4	.14	1.5	10.1	.18
09:35	1.1	334.0	.06	1.1	346.2	.00	1.1	8.5	-.04
09:40	.8	358.5	-.02	.9	7.0	-.08	1.0	25.9	-.10
09:45	.6	28.6	.06	.7	36.1	-.01	.8	36.9	-.04
09:50	.4	64.7	.20	.3	80.1	.16	.3	46.0	.14
09:55	.7	11.8	.27	.7	2.6	.28	.9	357.8	.24
10:00	.6	10.4	.34	.6	10.6	.38	.6	16.7	.41
10:05	.6	347.0	.22	1.0	344.3	.19	1.0	351.4	.18
10:10	.8	56.2	-.75	.8	138.3	-1.00	.9	203.8	-1.02
10:15	1.1	214.9	-.40	1.4	209.0	-.23	1.5	214.2	.11
10:20	1.3	205.8	.11	1.4	205.4	.09	1.4	212.2	.10
10:25	1.2	191.2	-.27	1.4	187.6	-.29	1.7	182.0	-.18
10:30	1.7	197.4	-.39	1.6	189.8	-.30	1.7	181.6	-.24
10:35	2.0	162.5	.02	1.8	151.4	.05	1.8	147.7	.00
10:40	1.9	167.8	-.24	1.9	166.1	-.15	2.0	165.7	-.02
10:45	1.6	173.3	-.31	1.6	182.2	-.25	1.5	179.9	-.04
10:50	1.6	168.8	.26	1.5	158.0	.34	1.5	155.3	.61
10:55	1.6	156.0	.21	1.4	150.0	.28	1.1	145.6	.29
11:00	1.4	208.4	.14	.9	201.9	.18	.8	197.5	.22
11:05	.9	176.8	-.89	1.0	132.5	-.70	1.1	84.7	-.49
11:10	1.1	141.5	-.89	1.1	112.1	-1.05	1.2	85.6	-1.00
11:15	1.5	261.8	-1.29	1.3	262.3	-1.45	1.4	267.8	-1.39
11:20	1.5	245.7	-.15	1.5	237.3	-.18	1.4	235.0	-.31
11:25	1.2	293.7	-.18	.9	276.6	-.17	.8	211.5	-.06
11:30	1.9	298.3	-.51	1.8	302.5	-.62	1.7	299.1	-.83
11:35	2.1	289.0	.00	2.0	294.8	.02	1.6	283.4	-.04
11:40	1.4	269.3	.52	1.8	272.8	.57	1.8	280.9	.60
11:45	1.9	281.4	.13	1.9	271.7	.42	2.1	265.7	.57
11:50	1.6	268.6	.87	1.4	279.2	.98	1.3	278.1	1.00
11:55	1.8	140.8	-.87	1.9	146.6	-1.02	2.0	145.8	-.97
12:00	2.4	253.2	.36	2.5	252.8	.40	2.6	250.5	.57
12:05	1.5	266.5	.71	1.7	258.9	.73	1.7	255.6	.76
12:10	2.3	223.9	-.15	2.5	228.3	-.10	2.5	229.6	-.07
12:15	2.2	184.0	-.51	2.3	193.4	-.68	2.5	199.8	-.73
12:20	2.1	220.4	.39	2.0	215.1	.33	1.9	214.4	.19
12:25	2.2	247.1	.25	2.2	241.0	.46	2.0	230.2	.46
12:30	2.4	305.2	-.13	2.6	307.3	-.30	2.7	313.3	-.49
12:35	1.7	133.4	-.33	1.6	128.3	-.42	1.4	121.9	-.44
12:40	2.0	208.1	-.68	2.4	199.2	-.69	2.6	194.5	-.76
12:45	3.5	250.8	-.56	3.5	246.6	-.42	3.2	241.9	-.55
12:50	2.5	252.6	-.80	2.9	243.2	-.94	3.2	241.9	-.98
12:55	2.5	235.6	-.43	2.7	238.0	-.49	3.0	242.5	-.45
13:00	2.8	243.9	-.28	3.4	236.6	-.13	3.7	226.1	-.09
13:05	2.5	265.4	-.06	2.7	267.9	.09	2.9	270.1	.19
13:10	2.3	230.8	.18	2.2	235.8	.23	2.1	237.5	.29
13:15	1.2	197.3	-.83	1.1	196.3	-.85	1.2	212.4	-.89
13:20	3.6	258.7	-.54	3.7	262.3	-.66	3.7	263.5	-.68
13:25	2.2	257.1	.59	2.2	264.4	.80	2.2	262.6	1.10
13:30	2.3	312.6	.83	2.3	313.1	.96	2.0	304.0	1.02

	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
13:35	1.2	230.6	-.32	1.3	231.3	-.16	1.8	245.9	-.11
13:40	4.3	275.2	-.44	4.3	277.9	-.63	4.4	280.0	-.58
13:45	2.6	324.1	-.45	2.9	320.5	-.45	3.2	314.2	-.33
13:50	2.6	282.2	.12	2.7	288.3	-.07	2.7	293.3	-.29
13:55	2.3	266.4	.07	2.4	269.1	.01	2.4	262.3	-.02
14:00	2.3	201.1	-.88	2.1	209.2	-.80	2.2	218.0	-.71
14:05	2.4	302.2	.13	2.5	305.1	.16	2.5	304.0	.07
14:10	2.4	283.5	-.54	2.7	290.5	-.63	3.0	294.8	-.68
14:15	2.9	257.0	.40	2.7	264.0	.35	2.4	268.8	.39
14:20	1.7	220.0	.58	1.7	233.1	.62	1.8	241.0	.67
14:25	3.0	261.0	-.28	3.1	267.7	-.24	3.4	271.4	-.22
14:30	2.4	295.9	.40	2.4	294.9	.47	2.4	295.8	.46
14:35	.9	267.8	.08	1.1	298.6	.25	1.2	302.8	.32
14:40	1.9	213.1	-.39	1.8	212.5	-.19	1.9	216.7	.02
14:45	2.1	220.1	.34	2.2	218.0	.43	2.1	218.1	.48
14:50	1.9	185.0	-.43	1.9	192.8	-.60	2.0	210.8	-.84
14:55	3.5	274.2	.27	3.6	275.6	.43	3.5	277.4	.50
15:00	1.8	293.6	.05	1.7	279.6	.03	1.6	266.5	.09
15:05	2.6	255.5	-.01	2.5	259.8	.11	2.6	261.4	.28
15:10	2.6	251.9	-.25	2.6	256.3	-.25	2.4	260.5	-.25
15:15	2.7	263.4	-.12	2.9	264.8	-.01	3.1	263.1	.05
15:20	2.2	233.7	-.20	2.5	241.8	-.17	3.0	243.1	.02
15:25	2.4	238.8	-.06	2.3	238.2	.03	2.3	242.4	.21
15:30	2.6	247.2	.68	2.4	252.9	.84	2.4	258.6	.98
15:35	2.1	287.0	-.10	2.2	284.6	-.21	1.9	287.1	-.50
15:40	2.5	242.7	-.57	2.6	246.8	-.71	2.7	252.9	-.77
15:45	2.2	193.6	.02	2.0	203.2	.02	1.9	209.3	.11
15:50	2.3	196.1	-.95	2.4	204.1	-1.00	2.4	212.6	-1.00
15:55	2.2	218.9	-.13	2.3	223.7	-.10	2.4	221.2	-.04
16:00	1.8	207.2	-.48	1.7	207.4	-.50	1.7	217.1	-.55
16:05	1.7	203.6	-.52	1.8	212.2	-.34	1.8	225.6	-.25
16:10	.8	183.7	.41	.9	186.7	.68	1.3	195.2	.74
16:15	1.5	176.0	.07	1.6	183.5	.04	1.7	193.3	.06
16:20	2.1	209.2	.55	2.1	210.4	.67	1.9	211.3	.79
16:25	2.4	221.1	-.46	2.4	215.6	-.41	2.3	211.1	-.36
16:30	1.8	236.6	.24	1.9	238.8	.31	1.8	246.4	.36
16:35	1.2	241.3	-.26	1.3	246.9	-.03	1.3	241.1	.13
16:40	2.3	202.7	-.28	2.4	210.0	-.30	2.3	214.6	-.43
16:45	2.5	193.0	.23	2.3	199.8	.28	2.2	203.2	.40
16:50	2.2	199.9	.42	2.3	205.8	.44	2.4	204.9	.47
16:55	2.2	181.0	-.32	2.4	181.9	-.47	2.4	186.7	-.56
17:00	2.1	209.9	-.15	2.0	201.9	-.07	2.2	204.1	-.03
17:05	1.5	161.8	.20	1.4	169.8	.07	1.5	178.3	.08
17:10	1.5	209.3	-.73	1.5	212.0	-.80	1.7	220.7	-.74
17:15	2.7	234.3	.06	2.8	232.2	.12	2.7	232.3	.21
17:20	2.4	245.8	.21	2.1	243.8	.31	2.1	244.1	.35
17:25	2.5	205.5	.05	2.4	204.8	.11	2.5	206.6	.10
17:30	2.0	204.9	.08	2.0	204.8	.07	2.1	201.4	.04
17:35	2.2	219.8	-.21	2.2	223.9	-.21	2.3	225.4	-.25
17:40	2.4	240.1	-.07	2.4	236.7	.03	2.4	231.9	.10
17:45	2.2	218.8	-.18	2.2	220.6	-.13	2.2	220.4	-.08
17:50	1.9	211.4	-.12	1.9	212.3	-.08	2.0	214.8	-.01
17:55	2.0	216.4	.03	2.0	217.7	.07	2.1	217.3	.12
18:00	2.3	217.0	-.21	2.5	215.6	-.15	2.8	219.1	-.12
18:05	2.1	196.7	-.02	2.1	195.8	-.02	2.2	194.2	.04
18:10	2.1	194.2	-.12	2.2	195.8	-.13	2.3	192.6	-.13

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	2.6	187.1	-.12	2.8	186.7	-.09	2.8	186.7	-.06
18:20	2.4	182.1	-.02	2.5	185.8	.00	2.6	188.1	-.01
18:25	2.6	188.1	-.07	2.7	191.2	-.02	2.7	192.2	.04
18:30	2.6	195.5	-.06	2.8	198.9	-.03	3.0	200.4	-.03
18:35	2.7	186.6	.04	2.9	188.9	.03	3.1	190.0	.00
18:40	2.9	175.5	-.06	3.1	176.4	-.04	3.2	176.2	-.06
18:45	3.5	180.0	.00	3.7	180.6	.03	4.0	181.1	.06
18:50	3.2	179.0	-.06	3.5	179.1	-.05	3.8	179.9	-.02
18:55	3.3	176.2	-.02	3.7	177.2	-.01	4.1	178.4	.02
19:00	3.4	176.6	.00	3.8	178.7	.00	4.3	179.4	.00
19:05	3.7	175.6	-.03	4.3	176.3	.00	4.6	178.0	.01
19:10	4.0	174.3	-.05	4.4	175.8	-.01	4.9	177.5	.03
19:15	3.9	173.4	-.04	4.4	175.9	-.01	5.0	177.2	.05
19:20	3.7	174.2	.00	4.0	177.4	-.02	4.7	179.7	.08
19:25	3.6	174.4	-.05	4.1	177.4	-.02	4.7	180.5	.01
19:30	3.4	176.1	-.02	4.1	180.3	.04	4.9	182.2	.04
19:35	3.2	176.9	-.01	3.9	179.7	.03	4.7	183.8	.03
19:40	2.9	174.7	.01	3.6	177.4	.02	4.4	180.0	.04
19:45	3.0	180.4	-.01	3.7	180.2	.05	4.4	182.8	.05
19:50	3.2	184.1	-.01	3.9	185.7	.00	4.7	186.7	.02
19:55	3.2	189.0	.01	3.9	188.4	.02	4.8	187.8	.08
20:00	3.4	189.0	.00	4.2	186.0	.00	5.0	185.2	.03
20:05	3.4	187.2	-.04	4.2	185.0	-.04	4.8	184.8	-.01
20:10	3.4	188.3	-.01	4.1	187.6	.03	4.8	188.7	.03
20:15	3.2	185.8	-.03	4.0	187.6	.00	4.7	187.9	-.02
20:20	3.1	187.0	-.07	3.8	189.8	-.09	4.6	189.7	-.09
20:25	2.6	192.5	-.03	3.5	190.7	-.02	4.4	189.9	-.03
20:30	2.2	194.1	-.03	3.1	191.5	-.05	4.3	190.8	-.01
20:35	1.9	195.3	-.02	2.9	192.1	-.05	3.9	192.1	-.04
20:40	1.4	198.0	-.02	2.5	193.6	.00	3.6	193.5	.03
20:45	1.2	211.3	-.05	2.2	199.1	-.02	3.5	195.8	-.02
20:50	1.2	234.4	-.02	2.1	207.0	.00	3.3	200.5	.04
20:55	.9	233.3	-.01	1.7	209.8	.00	2.6	198.6	.00
21:00	.8	225.8	.02	1.7	204.8	.04	2.6	193.2	.03
21:05	.7	228.4	.03	1.3	201.3	.04	2.2	188.2	.00
21:10	.8	271.6	-.07	1.2	237.9	.00	1.6	210.0	.02
21:15	1.1	297.7	-.01	1.2	263.5	.04	1.5	229.1	.04
21:20	1.1	311.1	-.03	1.4	275.1	.04	1.5	240.9	.04
21:25	.9	304.2	-.07	1.4	271.9	.05	1.4	242.4	.03
21:30	1.1	272.9	.00	1.7	254.0	.07	1.9	233.9	.05
21:35	1.5	272.6	.00	2.1	256.5	.05	2.3	243.3	.04
21:40	1.3	278.5	-.03	2.0	262.3	.02	2.3	250.3	.03
21:45	.9	287.2	-.03	1.8	257.1	.03	2.1	244.9	.01
21:50	.6	311.2	-.03	1.4	258.9	.02	2.1	247.7	.06
21:55	.7	321.1	.00	1.4	263.8	.09	2.0	251.8	.10
22:00	.7	.1	-.08	1.1	272.4	-.01	1.8	256.6	.03
22:05	.8	10.0	.03	1.0	278.9	.06	1.6	258.7	.11
22:10	.8	1.9	-.03	1.1	278.2	.01	1.6	256.2	.03
22:15	1.0	40.0	-.07	.6	294.2	.00	1.3	256.1	.00
22:20	1.1	36.8	-.04	.6	304.7	.02	1.3	258.9	.03
22:25	1.3	20.8	-.03	.9	315.3	.05	1.6	274.1	.08
22:30	1.2	9.8	-.07	1.2	305.2	.01	1.7	270.9	.04
22:35	1.0	4.0	.00	1.3	287.5	.03	2.0	260.5	.05
22:40	.9	18.4	-.08	1.1	289.6	-.01	2.1	257.3	.00
22:45	.9	34.4	-.03	1.0	284.9	.05	2.0	257.7	.12
22:50	.7	65.7	-.05	.5	277.9	.04	1.4	246.0	.05

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	7.7	321.0	.11	8.2	321.1	.06	8.5	321.1	-.02
00:05	8.2	310.3	-.10	8.5	312.3	-.14	8.7	312.6	-.20
00:10	7.0	307.7	-.45	7.3	309.7	-.47	7.6	311.2	-.50
00:15	6.6	304.9	-.26	7.4	308.3	-.43	7.9	309.9	-.57
00:20	5.7	302.9	-.45	6.9	303.1	-.69	7.6	305.9	-.81
00:25	4.5	307.7	-.38	4.9	307.2	-.43	5.4	309.5	-.66
00:30	2.9	307.6	-.11	3.3	304.5	-.21	4.2	305.5	-.47
00:35	2.2	303.8	-.17	2.7	305.3	-.07	3.5	302.9	-.02
00:40	3.3	289.4	.05	3.9	294.3	-.07	4.3	296.8	-.12
00:45	3.0	287.7	.04	3.3	292.1	.06	3.9	297.7	-.01
00:50	3.5	282.2	.34	3.8	284.3	.36	4.2	289.4	.30
00:55	3.0	285.0	.14	3.3	291.4	.15	3.9	297.5	.13
01:00	3.5	291.7	.25	4.2	295.9	.30	4.8	299.4	.22
01:05	3.6	288.5	.10	4.0	293.7	.05	4.3	297.5	.04
01:10	3.8	294.5	.22	4.3	298.5	.18	4.8	302.1	.14
01:15	3.6	294.1	.21	4.1	300.8	.25	4.5	303.6	.25
01:20	3.8	295.2	.28	4.4	297.2	.29	4.9	301.2	.35
01:25	3.7	292.2	.35	4.3	294.7	.36	4.7	297.8	.39
01:30	3.3	284.9	.44	3.8	290.0	.50	4.4	294.9	.51
01:35	2.6	290.8	.28	3.3	293.3	.36	4.1	294.5	.38
01:40	3.2	283.1	.20	4.0	284.4	.21	4.3	288.1	.23
01:45	3.2	284.3	.18	3.8	288.9	.27	4.3	291.9	.24
01:50	3.9	292.2	.25	4.2	294.4	.24	4.4	298.7	.23
01:55	4.8	300.2	.19	5.0	300.9	.16	5.0	304.5	.10
02:00	4.3	296.3	.14	4.6	297.7	.14	4.9	299.0	.10
02:05	3.9	290.5	.10	4.4	292.3	.08	4.7	293.9	.11
02:10	3.7	288.1	-.11	3.9	290.2	-.08	4.2	293.6	-.02
02:15	4.0	290.6	.05	4.4	291.7	.08	4.7	293.7	.13
02:20	3.7	288.0	.14	4.3	290.5	.17	4.8	292.2	.21
02:25	3.9	291.7	.41	4.3	296.5	.38	4.9	300.2	.36
02:30	3.8	290.4	.34	4.5	294.5	.31	5.2	298.2	.35
02:35	3.6	286.5	.17	4.3	291.4	.19	5.0	296.8	.23
02:40	3.9	282.7	.07	4.4	287.8	.07	4.9	293.0	.06
02:45	4.2	287.2	-.04	4.5	293.4	-.05	5.0	298.0	-.01
02:50	4.1	292.4	.21	4.5	297.6	.20	5.0	301.2	.16
02:55	4.0	292.6	.37	4.4	298.2	.40	4.8	302.4	.39
03:00	4.4	296.9	.40	4.8	301.2	.44	5.2	305.0	.45
03:05	4.4	297.0	.26	4.8	300.2	.28	5.3	304.7	.25
03:10	4.1	296.5	.18	4.5	301.8	.19	5.2	305.3	.19
03:15	4.2	302.0	.06	4.7	305.1	.01	5.2	307.8	.06
03:20	4.3	302.0	.02	4.8	305.8	-.04	5.3	309.6	-.02
03:25	4.2	303.9	.13	4.8	306.7	.11	5.4	310.5	.08
03:30	4.7	306.8	-.05	5.3	309.2	-.05	6.1	311.4	-.02
03:35	4.9	302.7	-.11	5.6	306.1	-.20	6.4	310.0	-.22
03:40	5.6	302.6	-.05	6.3	305.1	-.07	6.5	308.8	-.09
03:45	5.7	305.3	-.02	6.3	308.1	-.02	6.6	312.6	-.07
03:50	5.1	306.1	-.03	5.7	310.3	-.01	6.1	315.5	-.04
03:55	4.9	304.7	-.02	5.5	308.1	-.05	5.9	315.0	-.14
04:00	4.0	290.0	.00	4.5	296.9	-.05	5.0	304.9	-.09
04:05	3.7	281.0	.01	4.2	290.3	.03	4.7	298.7	-.02
04:10	3.1	277.1	-.05	3.6	284.4	-.05	4.1	291.6	-.06

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	2.7	273.6	.17	3.1	281.3	.18	3.6	287.7	.12
04:20	2.4	285.6	.06	2.9	290.4	.07	3.4	296.9	.05
04:25	2.1	294.1	.03	2.5	297.5	.04	2.9	297.6	.06
04:30	1.7	293.1	.05	2.1	299.3	.07	2.6	303.6	.06
04:35	1.8	301.5	.12	2.2	305.9	.11	2.7	308.8	.12
04:40	2.3	324.0	.04	2.9	320.2	.06	3.6	318.8	.06
04:45	2.2	322.2	-.06	2.6	317.7	-.03	3.2	313.8	-.01
04:50	1.6	325.1	.02	2.0	318.9	.05	2.5	314.8	.08
04:55	.9	329.4	-.02	1.3	318.6	-.01	1.9	317.2	-.01
05:00	.7	356.2	-.01	1.0	338.5	-.03	1.4	328.0	-.02
05:05	1.1	348.0	.17	1.6	334.4	.19	2.0	329.7	.22
05:10	2.3	326.6	.10	2.8	327.0	.13	3.4	329.6	.18
05:15	2.8	321.5	.05	3.1	328.8	.04	3.6	333.6	.02
05:20	2.3	322.4	.06	2.3	331.9	.02	2.6	334.9	.06
05:25	2.1	327.8	.03	2.3	336.3	.00	2.8	338.1	.01
05:30	1.7	331.2	.00	1.9	337.3	-.03	2.4	339.1	.00
05:35	1.5	335.7	.08	1.8	337.9	.06	2.3	341.2	.08
05:40	1.7	336.9	.05	2.3	335.3	.04	2.9	339.8	.03
05:45	2.4	338.7	.04	2.8	343.9	.03	3.0	353.3	.06
05:50	2.3	342.5	-.01	2.7	354.7	-.01	2.9	4.8	-.01
05:55	2.2	353.7	.09	2.7	5.5	.09	2.7	15.3	.10
06:00	2.6	352.7	-.05	3.0	1.0	-.04	3.1	9.7	-.03
06:05	2.3	354.7	-.05	2.9	.9	-.11	3.1	7.5	-.10
06:10	1.8	356.9	-.07	2.3	3.4	-.11	3.0	8.6	-.16
06:15	.6	8.5	-.04	1.0	7.1	-.06	1.9	7.5	-.10
06:20	.4	136.5	.06	.4	45.3	.06	1.2	17.3	-.01
06:25	.4	136.1	.12	.5	37.4	.12	1.2	7.0	.10
06:30	.5	78.8	.05	.9	9.3	.03	1.5	8.8	.01
06:35	.7	358.1	.07	1.3	344.5	.08	1.7	353.6	.11
06:40	.9	344.0	.02	1.3	340.8	-.01	1.6	13.8	.04
06:45	.8	316.4	.00	1.0	325.1	.00	1.1	340.0	-.01
06:50	1.3	309.5	.04	1.3	318.1	.04	1.3	328.3	.01
06:55	1.7	320.3	.10	2.0	322.3	.08	1.9	338.2	.06
07:00	2.1	324.6	.07	2.7	329.6	.08	2.2	340.1	.07
07:05	2.2	332.4	.03	2.7	336.1	.02	2.0	339.5	.03
07:10	2.3	335.2	.09	2.7	342.8	.06	2.0	343.6	.06
07:15	2.4	329.3	.02	2.6	342.0	.01	1.8	342.3	.00
07:20	2.4	336.0	.00	2.5	342.9	-.01	2.0	343.7	.01
07:25	2.2	344.5	.00	2.5	348.1	.02	2.2	354.5	.05
07:30	2.1	353.4	-.06	2.4	358.9	-.07	2.1	3.0	.01
07:35	2.1	356.4	-.16	2.4	1.8	-.17	2.2	7.3	-.14
07:40	1.4	359.6	-.07	2.1	4.9	-.05	2.2	8.4	-.05
07:45	1.5	5.2	-.01	2.0	2.4	-.02	2.2	10.6	-.02
07:50	1.8	19.6	.06	1.9	12.8	.01	2.2	20.1	.03
07:55	2.0	11.1	.08	2.2	4.2	.08	2.2	18.8	.06
08:00	2.4	356.9	.03	2.5	6.9	-.01	2.4	14.9	.05
08:05	2.3	1.9	.08	2.6	6.1	.03	2.4	16.5	.03
08:10	2.6	10.6	-.02	2.4	15.0	-.04	2.4	21.8	-.04
08:15	2.2	20.1	.00	2.1	27.9	.03	2.0	36.0	.04
08:20	2.2	10.7	-.04	2.0	22.0	-.03	2.0	29.1	-.01
08:25	2.1	18.6	.02	2.0	25.0	.03	1.9	32.0	.00
08:30	2.0	20.0	-.05	2.0	28.7	-.04	1.8	28.4	-.03
08:35	2.2	17.4	.05	2.2	22.1	.05	1.8	25.3	.05
08:40	2.3	16.4	.02	2.3	20.8	.03	1.6	23.5	.02
08:45	2.0	16.0	-.09	2.2	20.3	-.04	1.7	21.2	.01
08:50	1.9	19.2	.02	2.1	24.5	.04	1.7	24.2	.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	2.1	19.3	.00	2.1	23.7	-.03	1.6	24.9	.00
09:00	1.8	11.2	.12	1.8	23.8	.12	1.5	34.4	.14
09:05	1.6	18.9	.00	1.4	32.9	.04	1.1	43.9	.03
09:10	1.3	31.1	.09	1.2	41.1	.09	1.0	51.9	.08
09:15	1.6	29.9	.00	1.5	45.3	.03	1.2	45.3	.06
09:20	1.6	27.5	.02	1.5	47.3	.05	1.2	46.4	.05
09:25	1.6	31.6	.09	1.3	46.0	.10	1.0	41.1	.10
09:30	1.2	29.6	.14	1.0	33.6	.09	1.0	27.4	.03
09:35	1.0	36.4	-.02	1.0	43.1	.00	.9	33.3	.01
09:40	1.0	44.5	-.07	1.0	45.5	-.05	1.0	40.3	-.04
09:45	.7	41.3	-.01	.7	33.4	.02	.8	35.4	.02
09:50	.4	4.5	.11	.6	17.0	.06	.8	26.3	.08
09:55	.8	358.8	.18	.8	16.8	.11	.5	34.8	.09
10:00	.8	11.1	.39	.9	9.0	.31	1.0	7.4	.24
10:05	1.0	1.2	.23	1.2	4.1	.15	1.1	358.8	.15
10:10	1.2	210.5	-.90	1.2	215.2	-.74	1.3	217.5	-.46
10:15	1.5	216.4	.29	1.5	218.7	.35	1.5	228.4	.30
10:20	1.5	203.0	.24	1.5	196.1	.24	1.4	181.9	.24
10:25	1.5	178.1	-.16	1.3	167.2	-.06	1.2	157.3	-.06
10:30	1.8	178.3	-.16	2.0	172.7	-.19	1.9	167.9	-.15
10:35	1.8	147.5	-.06	2.1	150.4	-.09	2.2	148.6	-.09
10:40	2.0	162.0	.18	2.0	161.0	.26	1.9	158.4	.22
10:45	1.5	174.0	.02	1.5	168.6	.06	1.7	169.9	.22
10:50	1.6	147.5	.75	1.9	151.0	.72	1.8	155.4	.59
10:55	1.1	156.5	.35	1.3	163.0	.35	1.2	163.9	.27
11:00	.9	182.1	.34	1.2	174.6	.41	1.5	162.3	.36
11:05	1.2	86.1	-.08	1.2	112.1	.08	1.1	138.5	.15
11:10	.9	45.6	-1.04	.8	356.6	-1.26	1.0	338.4	-1.30
11:15	1.3	271.9	-1.40	1.3	263.7	-1.40	1.1	256.0	-1.37
11:20	1.4	227.8	-.33	1.5	234.4	-.04	1.7	242.1	.00
11:25	.9	191.9	.06	1.1	188.6	.14	1.3	185.2	.24
11:30	1.9	289.9	-.91	1.9	282.6	-.74	1.7	265.8	-.71
11:35	1.4	265.6	-.28	1.2	242.7	-.43	1.3	241.6	-.45
11:40	1.8	277.8	.56	2.0	266.4	.52	1.9	266.0	.67
11:45	2.0	258.9	.71	1.7	246.5	.76	1.6	228.8	.68
11:50	1.2	269.0	1.09	1.0	261.4	1.06	.7	236.8	.97
11:55	1.8	138.5	-.94	1.8	138.5	-.86	1.9	143.3	-.87
12:00	2.6	247.8	.72	2.7	252.6	.92	2.5	260.6	.95
12:05	1.6	262.4	.69	1.6	265.4	.71	1.4	260.3	.69
12:10	2.5	232.6	.05	2.6	231.7	.17	2.6	232.3	.08
12:15	2.5	201.5	-.53	2.7	207.8	-.11	2.6	216.2	.07
12:20	2.0	209.4	.05	1.9	214.9	-.07	2.0	224.3	.05
12:25	1.9	221.3	.48	1.8	210.8	.62	1.8	208.6	.71
12:30	2.5	317.8	-.79	2.3	324.0	-.68	1.8	319.7	-.43
12:35	1.5	117.9	-.42	1.4	123.8	-.48	1.6	123.1	-.54
12:40	2.7	186.8	-.66	2.5	187.2	-.58	2.6	191.7	-.54
12:45	2.9	246.2	-.62	2.9	256.5	-.67	2.9	270.0	-.85
12:50	3.4	242.1	-.89	3.5	242.1	-.86	3.5	241.3	-.78
12:55	3.1	240.1	-.45	2.8	232.5	-.57	2.4	228.7	-.69
13:00	4.0	217.9	-.06	4.1	219.7	-.10	4.0	225.3	-.28
13:05	2.8	268.4	.15	3.0	272.8	.01	3.2	277.6	-.04
13:10	2.2	237.9	.35	2.0	245.8	.50	1.9	251.0	.54
13:15	1.4	218.9	-1.00	1.6	233.7	-.96	2.0	240.3	-.80
13:20	3.8	262.8	-.57	3.8	263.5	-.49	3.9	265.4	-.44
13:25	2.0	261.6	1.19	2.0	262.9	1.18	1.8	264.7	1.13
13:30	1.9	299.0	.96	1.9	283.7	.77	2.0	281.6	.77

	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	2.2	249.0	.06	2.4	249.5	.10	2.6	251.9	.12
13:40	4.2	282.8	-.46	4.0	284.3	-.38	3.8	286.4	-.28
13:45	3.3	313.6	-.33	3.4	313.3	-.46	3.7	311.9	-.51
13:50	2.6	283.2	-.24	2.7	278.2	-.28	2.4	271.0	-.45
13:55	2.4	267.1	-.03	2.1	275.1	-.16	2.1	280.7	-.15
14:00	2.2	223.3	-.69	2.2	232.2	-.70	1.9	230.4	-.75
14:05	2.7	304.9	-.11	3.0	300.9	-.32	2.8	298.8	-.43
14:10	3.2	298.4	-.66	3.3	301.2	-.74	3.1	310.3	-.74
14:15	2.4	274.1	.52	2.3	275.2	.52	2.5	281.1	.49
14:20	2.0	232.2	.70	2.0	237.1	.66	1.9	243.3	.57
14:25	3.7	269.9	-.19	3.9	270.7	-.22	3.9	270.3	-.26
14:30	2.6	303.1	.52	2.9	305.0	.47	3.0	299.0	.54
14:35	1.3	305.2	.18	1.5	303.7	.05	1.6	298.2	-.18
14:40	2.3	220.1	.01	2.6	227.9	.09	2.7	233.5	.31
14:45	2.1	214.3	.52	2.3	209.8	.59	2.2	210.9	.67
14:50	2.3	218.5	-1.00	2.3	217.4	-1.01	2.2	212.8	-1.00
14:55	3.8	276.7	.54	3.7	275.3	.52	3.7	275.3	.47
15:00	1.7	257.2	.20	1.8	254.1	.13	1.9	249.2	.32
15:05	2.8	263.9	.35	3.0	267.4	.26	3.1	271.4	.15
15:10	2.1	266.9	-.21	2.3	269.5	-.22	2.2	277.5	-.29
15:15	3.2	262.3	.16	3.2	262.4	.22	3.1	263.0	.26
15:20	3.0	247.4	.23	3.1	250.5	.34	2.9	254.5	.43
15:25	2.3	246.3	.29	2.5	248.8	.46	2.5	250.3	.52
15:30	2.5	261.9	1.04	2.3	264.3	1.07	2.3	262.7	.96
15:35	1.9	272.3	-.61	1.8	270.0	-.58	1.5	266.2	-.45
15:40	2.8	254.4	-.73	2.8	253.7	-.90	2.9	251.0	-.98
15:45	1.8	214.6	.18	1.8	220.4	.08	2.0	220.7	-.08
15:50	2.4	214.6	-.95	2.6	216.2	-1.03	2.8	217.5	-1.02
15:55	2.2	213.4	-.04	1.9	197.7	-.05	1.6	177.7	.07
16:00	1.6	235.6	-.48	1.4	245.1	-.41	1.3	241.9	-.29
16:05	1.8	218.5	-.04	1.6	211.7	.16	1.5	220.3	.37
16:10	1.3	205.6	.68	1.1	206.8	.65	1.1	206.7	.62
16:15	1.9	204.9	.11	1.9	207.0	.18	2.1	200.5	.15
16:20	2.0	212.1	.82	2.0	212.7	.86	1.9	211.8	.89
16:25	2.2	210.9	-.35	2.3	217.1	-.30	2.6	225.7	-.31
16:30	1.9	243.9	.46	1.9	240.9	.52	1.9	236.1	.59
16:35	1.5	245.0	.06	1.5	243.2	.00	1.6	246.8	-.09
16:40	2.2	215.9	-.48	2.3	215.0	-.33	2.2	215.6	-.23
16:45	2.1	202.9	.51	2.0	202.7	.53	2.1	205.1	.64
16:50	2.5	202.1	.45	2.4	200.2	.48	2.4	200.3	.41
16:55	2.3	190.8	-.55	2.4	195.7	-.33	2.4	207.3	-.26
17:00	2.3	201.6	.09	2.4	202.6	.21	2.6	203.5	.25
17:05	1.6	193.7	.18	1.7	200.2	.14	1.8	205.3	.06
17:10	1.8	230.0	-.64	2.0	230.6	-.59	1.9	234.7	-.61
17:15	2.7	233.3	.30	2.6	230.1	.25	2.8	231.4	.22
17:20	2.1	247.7	.37	2.0	245.7	.31			.33
17:25	2.5	207.7	.04	2.4	209.8	.01	2.7	207.8	.02
17:30	2.1	200.0	.04	2.2	202.2	.03	2.2	200.3	.04
17:35	2.3	225.6	-.27	2.2	227.6	-.33	2.1	226.0	-.36
17:40	2.4	231.4	.12	2.2	232.1	.08	2.4	235.9	.12
17:45	2.3	217.2	-.03	2.3	220.0	.05	2.3	213.1	.11
17:50	2.1	214.8	.04	2.3	215.6	.10	2.5	220.5	.13
17:55	2.2	217.2	.14	2.3	216.4	.15	2.4	215.3	.17
18:00	2.9	220.9	-.16	2.8	220.2	-.18	3.0	221.5	-.17
18:05	2.2	191.5	.01	2.4	189.9	.01	2.4	185.8	.04
18:10	2.3	191.9	-.08	2.5	190.1	-.10	2.5	193.7	-.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
18:15	2.9	190.0	-.07	2.9	189.6	-.06	3.1	190.0	-.03
18:20	2.6	189.3	-.02	2.8	193.9	.02	2.8	189.0	.05
18:25	2.8	193.2	.04	2.9	196.9	.05	3.2	198.5	.06
18:30	3.2	199.0	-.07	3.3	199.4	-.02	3.5	195.2	-.03
18:35	3.3	188.8	.01	3.6	191.2	.02	3.6	191.6	.01
18:40	3.5	177.3	-.09	3.4	177.9	-.05	3.3	178.7	-.04
18:45	4.1	181.0	.07	4.3	183.0	.11	4.2	184.1	.03
18:50	4.2	179.9	.02	4.4	182.2	-.01	4.4	186.7	-.02
18:55	4.5	179.5	.07	4.7	181.8	.06	4.7	182.8	.09
19:00	4.8	180.6	.00	5.0	181.4	-.01	5.1	181.8	-.02
19:05	4.9	178.6	.02	5.3	179.9	-.01	5.6	180.7	.00
19:10	5.4	178.1	.03	5.8	178.2	.05	6.1	179.8	.03
19:15	5.5	179.5	.06	5.8	181.1	.06	6.4	180.0	.04
19:20	5.2	182.7	.10	5.4	184.3	.12	5.3	188.3	.10
19:25	5.3	182.2	.02	5.6	182.6	.03	5.7	187.0	.00
19:30	5.5	185.2	.05	5.7	189.0	.08	5.6	189.4	.11
19:35	5.4	186.9	.04	5.6	190.5	.06	5.4	192.7	.09
19:40	5.1	183.6	.04	5.8	185.9	.04	5.9	190.4	.05
19:45	5.2	183.2	.07	5.7	185.4	.05	5.8	188.0	.07
19:50	5.5	187.6	.06	6.1	189.2	.03	6.5	191.0	.03
19:55	5.5	186.7	.06	6.1	187.7	.09	6.7	188.0	.10
20:00	5.6	184.8	.03	6.2	185.3	.02	6.5	188.6	.01
20:05	5.6	186.0	-.02	6.3	186.5	-.06	6.6	189.1	-.02
20:10	5.7	188.8	.03	6.4	190.1	.06	6.4	192.8	.04
20:15	5.6	188.7	.02	6.3	188.2	.02	6.5	190.3	.05
20:20	5.5	188.3	-.10	6.4	189.5	-.14	6.8	192.5	-.08
20:25	5.3	190.3	.01	6.2	192.6	-.01	6.7	193.5	-.08
20:30	5.1	192.9	.00	6.1	194.4	-.02	5.9	195.3	-.03
20:35	4.8	192.4	-.03	5.7	193.5	.00	6.9	199.7	-.04
20:40	4.7	193.3	.02	5.8	192.4	.05	6.4	194.2	.08
20:45	4.8	195.4	.03	5.9	195.3	.05	6.8	199.2	.01
20:50	4.4	199.3	.05	5.7	200.1	.08	6.4	197.1	.08
20:55	3.8	195.1	-.04	4.9	194.7	-.04	5.5	194.6	-.03
21:00	3.7	192.7	.05	4.6	192.2	.01	5.6	195.1	.03
21:05	3.2	190.2	.05	4.0	190.5	.06	5.0	193.8	.03
21:10	2.5	197.3	-.02	3.5	196.2	-.01	4.2	195.9	.02
21:15	2.3	210.6	-.03	3.3	204.4	.00	4.2	201.6	.04
21:20	2.1	219.4	.05	2.9	212.0	.02	3.7	205.6	-.01
21:25	2.0	223.2	.03	2.7	213.3	.03	3.3	207.7	.00
21:30	2.4	219.8	.03	2.9	214.8	.05	3.6	210.6	.00
21:35	2.5	230.5	.01	3.0	221.7	.04	3.7	214.1	.07
21:40	2.5	235.2	.05	2.8	224.4	-.01	3.5	216.1	.04
21:45	2.4	229.6	.04	2.7	218.5	.08	3.3	212.4	.07
21:50	2.2	234.1	.03	2.6	218.1	.04	3.2	212.8	.09
21:55	2.0	231.2	.07	2.5	216.7	.09	3.3	209.8	.08
22:00	2.0	234.0	.00	2.5	217.5	.00	3.3	209.2	.03
22:05	1.7	228.4	.09	2.4	211.3	.10	3.3	206.2	.11
22:10	1.8	225.9	.02	2.4	213.8	.04	3.3	208.1	.06
22:15	1.6	228.1	-.02	2.2	213.5	-.01	2.9	206.4	.02
22:20	1.5	230.0	.02	2.0	212.0	.07	2.6	206.9	.01
22:25	1.6	248.8	.05	1.8	227.5	.09	2.5	217.3	.05
22:30	1.7	249.9	.04	1.9	230.7	.09	2.7	222.7	.07
22:35	1.9	250.5	.09	2.2	237.8	.08	2.8	227.6	.06
22:40	2.1	249.6	.01	2.0	246.1	.02	2.5	234.3	.01
22:45	2.2	251.1	.08	2.2	248.4	.09	2.5	246.3	.11
22:50	2.1	245.4	.07	2.3	244.8	.05	2.7	245.2	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	8.6	321.2	-.02	8.8	322.3	9.1	322.5	-.09	9.2
00:05	8.9	313.3	-.31	9.1	314.3	9.1	315.8	-.41	9.2
00:10	7.9	313.2	-.57	8.3	315.2	8.5	317.0	-.58	8.7
00:15	8.3	312.0	-.69	8.5	312.9	8.5	315.5	-.72	8.6
00:20	8.0	309.2	-.74	8.5	312.4	8.7	314.9	-.77	8.9
00:25	5.9	310.6	-.82	6.5	312.5	7.2	315.8	-.95	7.5
00:30	4.9	311.3	-.53	5.7	313.2	6.4	315.2	-.64	6.9
00:35	4.1	305.6	-.05	4.9	306.7	5.5	310.4	-.13	5.8
00:40	4.8	300.4	.01	5.1	304.6	5.6	308.3	-.01	5.9
00:45	4.5	300.5	-.02	5.0	303.1	5.3	307.4	-.08	5.5
00:50	4.5	296.4	.28	4.8	302.4	5.0	307.4	.25	5.2
00:55	4.4	302.2	.14	4.8	306.2	5.0	311.2	.10	5.0
01:00	5.0	305.5	.23	5.1	311.2	5.1	316.4	.22	5.2
01:05	4.6	303.6	.02	4.9	310.7	5.1	318.1	.03	5.2
01:10	5.2	305.1	.13	5.4	309.8	5.4	314.5	.10	5.3
01:15	4.9	307.6	.21	5.3	312.3	5.4	316.7	.21	5.4
01:20	5.2	305.0	.37	5.4	309.1	5.5	314.5	.35	5.5
01:25	5.0	302.4	.44	5.5	306.6	5.6	312.9	.40	5.5
01:30	4.8	299.2	.45	5.1	301.6	5.4	306.3	.46	5.6
01:35	4.6	296.4	.31	5.0	300.3	5.4	303.4	.36	5.8
01:40	4.6	292.6	.24	4.8	296.7	5.2	300.6	.24	5.7
01:45	4.5	296.1	.28	4.8	301.9	5.3	306.2	.29	5.7
01:50	4.5	302.4	.26	4.8	307.4	5.2	311.6	.30	5.6
01:55	5.1	305.8	.13	5.3	309.2	5.6	312.6	.11	6.0
02:00	5.2	301.0	.06	5.5	304.9	5.6	310.6	.05	5.8
02:05	4.9	296.9	.03	5.2	301.8	5.2	309.3	-.03	5.4
02:10	4.7	296.5	-.03	4.9	300.4	5.3	306.0	-.04	5.5
02:15	5.0	295.8	.09	5.4	299.4	5.6	303.6	.06	5.9
02:20	5.1	294.7	.21	5.4	299.1	5.7	304.6	.29	5.8
02:25	5.4	303.4	.40	5.8	308.0	6.0	313.2	.41	5.7
02:30	5.7	303.4	.34	6.0	309.6	6.5	315.9	.36	
02:35	5.5	302.7	.22	5.8	311.8	5.8	320.7	.21	
02:40	5.3	298.6	.06	5.5	307.3	5.8	314.1	.07	
02:45	5.5	302.4	-.09	5.7	307.1	5.1	315.7	-.12	
02:50	5.5	307.1	.19	6.3	311.6			.23	
02:55	5.4	306.6	.44	5.8	311.5			.54	
03:00	5.8	309.1	.46	6.2	314.2			.49	
03:05	5.9	309.8	.33	6.3	315.3			.33	
03:10	5.8	308.9	.20	6.3	313.1	6.2	316.9	.19	
03:15	5.7	311.6	.06	5.9	313.8	6.2	317.8	.04	6.1
03:20	5.9	312.7	.00	6.4	316.1	6.8	323.8	.00	
03:25	6.1	313.7	.13	6.4	319.1	6.9	324.0	.10	
03:30	6.6	316.6	-.01	6.3	327.8			-.08	
03:35	6.5	315.9	-.21					-.24	
03:40	6.6	314.4	-.05	6.6	318.4			-.11	
03:45	6.7	318.7	-.10					-.14	
03:50	7.0	317.2	-.08					-.17	
03:55	5.9	320.6	-.07					-.08	
04:00	5.3	311.1	-.08					-.10	
04:05	5.0	306.3	-.07					-.05	
04:10	4.7	299.0	-.12	4.5	309.1			-.24	

	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	4.1	293.4	.05	4.6	298.5			.01	
04:20	4.0	302.8	.03	4.5	307.8	3.9	317.4	.06	
04:25	3.4	301.0	-.01	3.7	306.4	4.1	311.4	.03	
04:30	3.1	306.1	.11	3.5	310.6	4.0	314.9	.06	
04:35	3.5	309.5	.09	3.9	316.0	3.9	323.0	.03	
04:40	4.3	320.8	.06	4.5	326.0	4.3	323.0	.03	
04:45	3.9	314.3	-.04	4.4	315.5	4.6	317.6	-.01	
04:50	3.2	317.5	.08	3.9	321.0	4.4	323.0	.08	5.1
04:55	2.6	319.5	-.03	3.2	322.1	3.7	325.2	.00	
05:00	2.0	323.1	.01	2.7	323.9	3.2	326.6	.06	4.1
05:05	2.5	329.7	.24	3.2	331.7	3.7	336.9	.25	
05:10	3.9	332.7	.18	4.1	336.1			.16	
05:15	4.0	334.7	.02	4.0	340.0			.08	
05:20	3.1	337.2	.05	3.3	345.5	2.5	2.5	.07	
05:25	3.1	340.1	.03	3.4	345.4			.04	
05:30	3.0	342.7	-.03	3.4	347.5			-.03	
05:35	2.9	344.1	.05	3.1	352.4	2.8	5.0	.09	
05:40	2.9	349.1	.11	2.8	12.5			.03	
05:45	3.1	1.6	.05	2.8	4.0	3.2	34.4	.04	2.5
05:50	3.1	13.3	-.03	2.5	25.7	2.9	46.1	-.06	3.4
05:55	2.6	31.2	.12	2.6	50.0	2.6	58.1	.14	
06:00	2.8	26.6	-.08	2.9	44.4	2.8	54.1	.01	3.0
06:05	2.8	23.6	-.07	2.8	41.8	3.0	52.8	-.02	3.1
06:10	2.8	20.8	-.21	2.8	38.8	3.0	47.7	-.20	3.5
06:15	2.2	12.2	-.13	2.1	34.6	2.4	48.2	-.12	2.6
06:20	1.9	7.5	-.10	1.9	25.0	2.0	44.4	-.07	2.1
06:25	1.8	10.1	.15	1.7	28.8	1.8	51.5	.11	2.0
06:30	1.6	30.3	-.01	1.7	57.3	1.8	71.3	-.02	2.0
06:35	1.6	21.8	.13	1.5	44.4	1.7	66.0	.09	1.8
06:40	1.5	45.2	.02	1.5	62.0	1.6	80.5	.04	2.1
06:45	1.1	27.5	.00	1.2	60.0	1.2	77.9	.01	1.7
06:50	1.0	27.4	.01	1.2	59.1	1.4	82.0	.07	2.0
06:55	1.4	7.6	.01	1.3	36.0	1.6	66.1	.05	2.0
07:00	1.5	353.7	.07	1.3	18.1	1.3	55.4	.01	1.6
07:05	1.3	350.7	.05	1.0	23.9	1.2	66.2	.03	1.5
07:10	1.3	353.7	.01	1.1	34.0	1.2	69.4	-.01	1.5
07:15	1.2	344.4	.04	.8	13.0	1.0	57.8	-.01	1.1
07:20	1.4	345.2	.00	1.0	4.7	.9	43.8	.00	1.0
07:25	1.6	352.9	.03	1.2	7.5	1.0	28.9	.02	1.0
07:30	1.6	3.8	.02	1.3	20.2	1.2	38.3	.07	1.3
07:35	1.6	12.8	-.12	1.3	31.3	1.3	50.0	-.09	1.4
07:40	1.8	11.2	-.02	1.2	29.0	1.2	54.0	-.04	1.3
07:45	1.9	12.6	.00	1.4	18.8	1.2	50.6	.01	1.4
07:50	2.0	25.6	.04	1.5	30.6	1.3	56.9	.06	1.4
07:55	2.1	24.6	.11	1.6	32.3	1.3	50.1	.05	1.6
08:00	2.1	15.8	.01	1.6	21.0	1.4	41.3	.00	1.6
08:05	2.3	18.5	.02	1.9	21.6	1.6	34.3	.02	1.6
08:10	2.2	26.7	-.05	1.7	33.3	1.6	49.5	-.03	1.6
08:15	1.6	46.4	.05	1.5	60.6	1.6	77.3	.04	1.8
08:20	1.5	42.4	.00	1.2	62.0	1.5	74.4	.03	1.6
08:25	1.3	45.4	.01	1.3	71.5	1.4	85.0	.00	1.7
08:30	1.4	41.0	-.01	1.1	65.4	1.2	82.9	-.03	1.6
08:35	1.3	36.8	.06	1.1	49.5	1.1	59.2	.06	1.3
08:40	1.2	36.9	.03	1.0	53.7	1.1	61.7	.03	1.1
08:45	1.3	30.8	-.02	1.1	48.5	1.1	60.7	.02	1.1
08:50	1.4	32.4	.05	1.1	46.2	1.3	61.3	.04	1.2

	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	1.4	28.8	-.02	1.1	40.1	1.2	57.0	.00	1.1
09:00	1.1	35.6	.10	1.0	42.9	.9	56.6	.07	1.2
09:05	.9	51.6	.06	.9	58.1	1.1	68.9	.06	1.1
09:10	.9	59.2	.04	1.0	67.0	1.2	68.6	.08	1.2
09:15	1.1	42.5	.06	1.1	46.4	1.3	66.3	.08	1.2
09:20	1.0	37.3	.04	1.0	42.6	1.2	70.0	.05	1.1
09:25	1.0	39.6	.09	1.2	54.2	1.1	87.7	.07	1.2
09:30	1.0	35.4	.02	1.1	57.9	1.0	90.0	.07	1.0
09:35	.9	28.8	.03	1.0	44.3	.9	74.7	.08	.9
09:40	.9	42.1	.01	.9	36.9	.7	74.8	.03	.7
09:45	.8	42.4	.02	.7	49.3	.6	101.5	.01	.8
09:50	.6	26.0	.04	.6	67.5	.6	122.5	.03	1.0
09:55	.4	52.4	.08	.4	85.8	.6	133.6	.09	1.0
10:00	.9	2.8	.20	.6	20.5	.7	135.4	.13	1.1
10:05	.9	358.3	.19	.7	11.2	.7	130.4	.19	1.2
10:10	1.2	214.7	-.26	1.2	186.4	1.4	165.5	-.32	1.5
10:15	1.4	229.2	.16	1.2	220.9	1.1	196.9	.07	1.1
10:20	1.5	162.8	.23	1.5	159.9	1.5	160.3	.18	1.8
10:25	1.3	148.0	-.06	1.7	137.8	1.9	139.4	-.10	2.1
10:30	2.0	159.4	-.04	2.3	154.9	2.5	151.4	.02	2.7
10:35	2.2	148.8	-.01	2.3	148.0	2.3	145.6	.09	2.3
10:40	1.8	155.8	.20	1.8	159.6	2.1	154.4	.15	2.1
10:45	1.5	173.7	.21	1.5	174.1	1.6	173.8	.18	1.6
10:50	1.7	165.0	.49	1.8	174.3	1.9	182.8	.44	1.7
10:55	1.1	156.2	.21	1.2	157.4	1.4	158.7	.11	1.5
11:00	1.7	161.8	.23	1.8	163.1	2.0	166.6	.17	1.9
11:05	.9	156.0	.17	1.0	152.9	1.2	167.1	.29	1.3
11:10	.9	296.6	-1.14	.8	203.8	1.4	195.4	-.85	1.8
11:15	1.0	246.6	-1.30	1.1	242.8	1.3	239.9	-1.07	1.4
11:20	1.9	238.8	.03	2.1	238.2	1.9	238.4	.20	1.5
11:25	1.6	189.0	.24	1.9	194.7	2.3	194.9	.25	2.3
11:30	1.4	246.6	-.56	1.4	239.5	1.5	214.4	-.39	1.4
11:35	1.3	234.0	-.34	1.4	229.6	1.5	221.8	-.13	1.7
11:40	1.7	250.3	.79	1.5	232.0	2.0	224.1	.76	1.0
11:45	1.3	208.3	.59	1.3	195.3	1.6	192.8	.53	
11:50	.8	212.8	1.00	1.3	115.5	1.6	23.2	1.07	2.6
11:55	1.8	141.4	-.86	2.1	114.6	2.6	108.5	-.90	2.9
12:00	2.2	268.5	.89	2.0	274.2	1.6	269.0	.83	
12:05	1.4	263.7	.46	1.7	253.1			.30	
12:10	2.6	236.2	-.02	2.7	240.6			.31	
12:15	2.2	220.8	.16	1.8	208.8	1.5	191.4	.25	
12:20	2.0	228.8	.08	1.9	239.8	2.0	183.1	.12	1.3
12:25	2.0	215.1	.82	2.2	219.7	2.8	216.8	.78	
12:30	1.4	316.5	-.37	1.4	304.5	1.1	293.9	-.11	1.5
12:35	1.7	132.1	-.52	1.7	119.7	2.1	102.2	-.68	1.9
12:40	2.7	193.7	-.60	2.2	185.1			-.82	2.4
12:45	2.9	283.9	-.95	3.8	286.9	1.9	288.3	-1.29	
12:50	2.8	239.0	-.64	2.8	238.2	2.9	244.8	-.67	
12:55	2.4	226.3	-.73	2.5	216.7			-.73	
13:00	4.1	236.6	-.53	3.3	243.2	4.6	243.6	-.71	
13:05	3.6	277.5	-.25	3.9	277.3	3.8	278.6	-.43	
13:10	2.3	265.0	.48	.7	273.0	1.5	265.0	.43	
13:15	2.1	244.5	-.66	3.5	256.4			-.77	
13:20	3.9	266.6	-.35	2.5	267.4	2.5	260.9	-.04	
13:25	1.8	262.0	1.23	2.1	264.2			1.16	
13:30	2.1	278.7	.69	2.0	276.3	2.7	271.8	.69	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
13:35	2.7	256.8	.25	3.4	261.7	3.9	266.8	.46	
13:40	4.2	283.9	-.19	3.5	293.7			-.47	
13:45	4.0	308.0	-.48	5.4	306.5			-.42	
13:50	2.5	266.0	-.53	2.2	277.6			-.64	
13:55	2.0	290.5	-.01	1.7	304.6	6.1	281.4	.31	
14:00	2.1	242.8	-.61	1.9	262.5			-.64	
14:05	2.8	291.9	-.63					-.81	
14:10	2.4	309.8	-.76					-.84	
14:15	2.2	281.2	.50					.44	
14:20	2.2	258.4	.55					.35	
14:25	4.4	267.4	-.34					-1.07	
14:30	2.5	303.4	.80	2.4	295.8			.71	
14:35	1.3	301.2	-.13	1.6	318.8			-.35	
14:40	3.2	240.9	.50	4.6	245.3			.48	
14:45	2.5	214.4	.76	2.2	221.8			.76	
14:50	2.1	194.8	-1.04	1.9	207.3			-1.11	
14:55	3.4	274.9	.43	2.4	270.8			.37	
15:00	2.3	249.0	.36	3.1	226.8			.32	
15:05	3.1	276.7	-.08	2.0	278.1			-.30	
15:10	1.9	271.9	-.47	2.6	267.9			-.32	
15:15	2.8	261.6	.44	1.6	254.2	4.6	262.3	.40	
15:20	2.6	253.2	.47	2.9	252.0			.48	
15:25	2.2	247.7	.58	2.4	248.7			.51	
15:30	2.0	255.1	.85	2.3	260.3			.81	
15:35	1.3	231.2	-.48	1.5	121.9			-.28	
15:40	2.8	251.8	-1.05	2.5	247.0			-1.00	
15:45	1.7	212.8	-.02	2.0	226.9			-.23	
15:50	2.8	213.0	-.90	3.1	226.8			-.87	
15:55	1.6	168.2	.06	2.4	211.3			-.05	
16:00	1.4	219.7	-.24	1.2	280.1			-.18	
16:05	1.5	218.0	.61	2.2	232.1			.47	
16:10	1.7	229.3	.63					.70	
16:15	2.3	200.0	-.01	2.5	189.9			.08	
16:20	2.0	188.3	.78					.67	
16:25	2.8	232.1	-.17	2.8	241.7			-.09	
16:30	1.9	234.1	.71	2.3	233.7	1.3	220.8	.77	
16:35	1.4	235.6	-.15	1.6	243.9	2.0	182.3	-.25	
16:40	2.2	218.5	-.26	2.3	226.1			-.27	
16:45	2.0	205.8	.76	2.0	206.3			.88	
16:50	2.3	202.4	.45					.51	
16:55			-.13					-.10	
17:00	2.8	215.9	.35	3.4	171.7			.48	
17:05	2.0	206.2	-.05	1.6	203.1			.16	
17:10	3.3	244.7	-.65					-.73	
17:15	2.8	218.4	.29	2.5	231.0			.27	
17:20			.36					.15	
17:25			.18					.26	
17:30	2.9	224.0	.07					-.06	
17:35	1.8	233.6	-.32					-.13	
17:40	2.1	234.6	.08					-.55	
17:45	2.5	222.4	.21					.49	
17:50	3.5	233.8	.19					.37	
17:55	2.6	213.2	.18					.05	
18:00	3.0	220.5	-.15					-.09	
18:05	2.9	180.4	.05					.07	
18:10	2.4	193.0	-.04					-.15	

	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	3.0	197.3	.04					-.11	
18:20			-.07					.21	
18:25	3.2	201.2	.05					.15	
18:30	4.1	209.8	-.04	3.7	190.3			-.19	
18:35	4.0	188.3	.01					-.19	
18:40			-.06					-.05	
18:45	4.4	190.3	.07					-.14	
18:50	4.9	184.0	-.04					-.15	
18:55	4.5	189.7	.05	4.1	183.6			-.03	
19:00	5.3	185.3	-.05					-.16	
19:05	6.0	181.6	.01					.06	
19:10	5.9	183.3	.02					-.11	
19:15			.04					.01	
19:20			.16					.09	
19:25			-.04					-.13	
19:30			.15					-.13	
19:35			.06					.16	
19:40	6.1	195.7	-.14					.09	
19:45			.03					-.17	
19:50	6.8	189.4	-.01					-.02	
19:55	6.9	190.4	.06					.26	
20:00	6.6	189.8	.07	6.9	193.6			-.04	
20:05	6.4	189.4	.00	6.6	191.7			-.01	
20:10			.02					-.10	
20:15	6.6	193.8	-.01	6.0	195.0			.10	
20:20	7.0	196.8	-.14	6.7	192.6			-.36	
20:25			.03					-.20	
20:30	6.4	190.7	-.12					-.52	
20:35			-.15					.30	
20:40	6.5	192.0	-.05					-.20	
20:45			.16					.01	
20:50			.06					.00	
20:55	5.6	195.8	.09					-.12	
21:00			-.04					-.34	
21:05			.06					.12	
21:10	5.3	198.4	.00					.04	
21:15	4.9	194.4	.00					-.20	
21:20	4.5	203.7	.04					-.02	
21:25	4.2	202.3	-.02	5.5	198.8			-.01	
21:30	4.4	206.5	.03	5.2	203.2			-.03	
21:35	4.7	209.3	.08					.04	
21:40	4.4	210.3	.05	5.6	210.9			.10	
21:45	4.5	212.1	.03	5.2	206.6			.11	
21:50	4.0	210.4	.09					.03	
21:55	4.0	205.8	.15	5.0	203.4			.07	
22:00	4.1	208.5	.06	3.6	203.9			.30	
22:05	3.8	209.1	.10					.33	
22:10	4.2	213.2	.01					-.28	
22:15	3.6	208.2	.01					.10	
22:20	3.3	207.2	.06	4.3	206.4			-.03	
22:25	3.5	217.6	.07	3.3	203.9			-.06	
22:30	3.3	217.3	.01					-.02	
22:35	3.3	226.9	.13					-.04	
22:40	3.3	229.7	.02					-.05	
22:45	3.0	240.1	.04					.26	
22:50	2.5	234.7	-.02					-.09	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	322.6	-.14	9.5	323.6	-.20	9.6	325.6	-.27	9.8
00:05	316.9	-.36	9.4	317.9	-.35	9.6	319.1	-.43	9.9
00:10	318.0	-.68	9.0	319.4	-.63	9.3	321.0	-.68	9.4
00:15	317.6	-.76	8.8	320.0	-.84	8.9	321.5	-.88	9.0
00:20	317.7	-.93	9.2	321.1	-.94	9.3	324.1	-.97	9.3
00:25	319.2	-1.13	7.9	322.4	-1.17	8.0	324.1	-1.24	8.1
00:30	317.1	-.88	7.2	319.1	-.94	7.2	322.0	-1.01	7.4
00:35	313.7	-.28	6.0	319.0	-.32	6.2	323.4	-.25	6.4
00:40	312.4	.10	6.0	316.9	.07	6.2	322.1	.06	6.3
00:45	311.5	.01	5.6	317.7	.01	5.7	322.0	.05	5.8
00:50	312.9	.25	5.3	319.7	.23	5.3	323.6	.20	5.3
00:55	317.4	.14	5.1	323.5	.19	5.1	327.3	.19	5.3
01:00	320.9	.23	5.3	324.7	.27	5.5	329.8	.29	5.4
01:05	324.3	.06	5.4	329.6	.02	5.5	335.5	.05	5.7
01:10	320.4	.04	5.5	325.6	-.06	5.5	330.0	-.05	5.4
01:15	323.2	.18	5.3	327.5	.07	5.3	331.3	.13	5.1
01:20	320.4	.28	5.3	327.7	.19	5.0	331.9	.12	4.1
01:25	319.6	.35	5.2	326.1	.32	4.9	329.5	.34	
01:30	311.5	.53	5.6	317.0	.55	4.9	322.8	.56	4.3
01:35	309.1	.53	5.8	315.3	.58	5.2	323.8	.51	5.7
01:40	304.8	.31	6.0	311.6	.36	6.4	314.9	.42	
01:45	310.0	.35	6.2	313.9	.37	6.1	317.4	.37	4.8
01:50	316.0	.34	5.8	321.1	.38	5.2	328.1	.30	
01:55	315.4	.07	6.1	319.1	.07	6.3	322.1	.26	6.7
02:00	316.3	.05	6.0	321.2	.03	5.6	325.4	.03	
02:05	315.7	-.03	5.3	322.0	-.02			-.14	
02:10	311.4	-.05	5.6	315.8	-.11	5.8	325.0	-.16	
02:15	309.4	.00	5.6	316.1	-.11	5.1	328.1	-.12	
02:20	312.2	.28	5.9	318.8	.33			.13	
02:25	320.8	.42	4.9	326.6	.58			.62	
02:30		.20			-.05			.37	
02:35		.23			-.12			.47	
02:40		-.02			-1.14				
02:45		.06			-.64				
02:50		.09			.14			-.01	
02:55		.71							
03:00									
03:05									
03:10		.15							
03:15	323.8	.03			-.22				
03:20		.12							
03:25		-1.06							
03:30									
03:35									
03:40		1.10							
03:45									
03:50									
03:55		-.33							
04:00									
04:05					-1.19				
04:10		.21			.78				

	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		-.30							
04:20		-.59							
04:25		.08			-.90				
04:30		.15			.36				
04:35		.00							
04:40		-.09							
04:45		-.22						.78	
04:50	323.9	-.02			-.26			.30	
04:55		-.04			.01			1.03	
05:00	328.9	.13			.04			-.06	
05:05		.43			.67				
05:10		.00			-.17			.32	
05:15		-.38			-.34			.03	4.2
05:20		.06			-.05	3.8	65.5	.00	
05:25		-.12			-.07			-.03	
05:30		-.03			-.06			-.11	
05:35		-.13			-.07			-.14	4.9
05:40		.08			.04			.00	
05:45	50.1	-.05	3.8	64.2	.01	3.3	74.6	.00	
05:50	62.7	.00	3.5	66.7	-.06			-.10	
05:55		.23			.27			.04	
06:00	65.8	-.04			.01			-.18	
06:05	59.1	.10			.05			.14	
06:10	56.5	-.21	2.2	55.6	-.14			-.16	
06:15	56.6	-.08	2.7	64.2	-.13	3.2	69.8	-.22	
06:20	55.3	-.09	2.4	66.0	-.07	2.7	70.9	.00	3.1
06:25	61.6	.11	2.0	70.0	.06	2.5	76.7	-.02	2.2
06:30	80.3	-.01	2.2	88.3	-.05	2.2	96.8	-.01	2.2
06:35	72.7	.06	1.7	85.2	.11	2.7	97.9	.04	3.2
06:40	91.0	.07	2.7	101.0	.03	3.3	110.8	.05	3.7
06:45	93.4	.04	2.4	101.7	.06	2.9	112.1	.02	3.4
06:50	98.1	-.02	2.6	107.6	-.02	3.1	113.7	.02	3.7
06:55	84.9	-.04	2.3	101.1	-.02	2.7	104.5	.00	2.9
07:00	83.4	-.02	2.0	96.3	-.08	2.4	99.5	-.11	2.7
07:05	92.0	.01	2.0	99.3	.05	2.3	99.7	-.02	2.2
07:10	85.5	-.04	2.0	94.6	-.05	2.3	100.5	-.06	2.3
07:15	78.9	.00	1.6	92.9	-.01	2.2	98.9	.02	2.4
07:20	68.9	.02	1.5	88.3	-.01	2.2	97.7	.03	2.4
07:25	64.2	.02	1.5	84.6	.04	2.2	98.6	.05	2.4
07:30	63.1	.06	1.7	81.1	.09	2.1	93.2	.14	2.3
07:35	70.3	-.02	1.8	82.4	-.01	2.3	96.1	-.03	2.4
07:40	69.1	.01	1.6	83.5	-.02	2.0	96.5	-.04	2.3
07:45	65.9	-.01	1.7	78.9	-.04	2.0	96.2	-.07	2.7
07:50	71.5	.08	1.7	83.6	.05	2.1	94.7	.09	2.6
07:55	68.9	.02	1.7	78.6	.03	2.1	87.3	.04	2.4
08:00	57.9	-.04	1.6	72.2	-.02	1.9	100.3	.00	2.0
08:05	52.4	.05	1.7	71.5	.04	2.1	93.7	-.01	2.3
08:10	60.5	-.05	1.7	71.2	-.03	2.0	89.6	-.04	2.2
08:15	85.3	.07	2.0	96.2	.08	2.3	105.8	.05	2.5
08:20	82.3	.02	1.9	89.2	-.03	2.0	107.9	-.06	2.4
08:25	93.5	.05	2.1	109.6	.00	2.4	115.4	.02	2.7
08:30	92.5	-.02	2.2	116.9	-.11	2.5	122.1	-.06	2.6
08:35	74.4	-.02	1.4	107.9	-.02	1.8	119.1	-.01	2.0
08:40	84.3	.00	1.4	114.7	.03	1.7	126.3	.08	1.8
08:45	78.6	-.01	1.2	107.4	-.02	1.5	120.0	-.05	1.7
08:50	73.4	.00	1.1	108.1	.02	1.4	120.6	.01	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	78.3	-.01	1.0	115.2	-.02	1.3	124.0	.00	1.5
09:00	74.6	.02	1.0	108.0	.02	1.2	124.3	-.01	1.4
09:05	86.4	-.05	1.0	110.1	-.01	1.2	123.5	.02	1.3
09:10	101.4	.00	1.3	119.9	.01	1.5	121.0	.03	1.4
09:15	94.6	.02	1.3	116.6	.11	1.5	124.8	.05	1.4
09:20	95.3	-.02	1.2	114.9	.00	1.4	125.3	.03	1.3
09:25	111.3	.05	1.5	113.2	-.01	1.7	127.0	.00	1.7
09:30	109.3	.07	1.6	121.1	.06	1.8	131.6	.07	1.7
09:35	108.3	.08	1.3	123.2	.07	1.6	140.8	.08	1.5
09:40	111.5	.06	1.2	126.2	.02	1.5	143.1	.04	1.5
09:45	122.3	.10	1.4	134.5	.06	1.8	147.0	.09	1.6
09:50	136.9	.02	1.5	150.3	.06	1.7	161.2	.14	1.5
09:55	142.6	.05	1.7	144.2	.01	1.9	154.9	.00	1.7
10:00	143.2	-.03	1.7	155.3	-.04	2.2	158.0	-.02	2.0
10:05	137.9	.10	1.5	151.5	.16	1.9	160.9	.31	1.8
10:10	161.7	.15	1.6	166.6	.24	1.6	166.6	.26	
10:15	177.0	.01	1.3	177.0	-.05	1.6	183.6	-.02	1.6
10:20	156.8	.05	2.0	162.7	.00	2.1	170.5	.09	
10:25	141.2	-.12	2.4	144.2	-.21	2.4	148.4	-.20	2.5
10:30	151.4	.08	2.9	148.9	.09	3.0	149.2	.03	
10:35	144.6	.11	2.3	145.4	.07	2.0	161.4	.15	
10:40	150.2	.14	2.0	151.6	.18	1.7	150.3	.08	
10:45	177.3	.17	1.7	166.2	.19	1.8	147.9	.22	1.5
10:50	184.7	.31	1.9	190.9	.23	2.0	166.0	.29	
10:55	155.2	.00	1.8	159.2	.00	2.2	156.8	-.08	
11:00	172.0	.08	1.8	179.0	.11			-.37	
11:05	170.6	.34	1.6	184.9	.28			.21	
11:10	193.6	-.38	1.9	187.3	-.45	2.3	189.2	-.35	
11:15	220.4	-.98	1.5	218.3	-1.00			-1.21	
11:20	227.6	.22	1.6	222.9	.14			.18	
11:25	191.6	.15	2.6	185.1	.18			1.38	
11:30	206.8	-.06	1.8	153.4	-.16			-.55	
11:35	218.0	-.25			-.33			.00	
11:40	218.4	.78			.71			.49	
11:45		.53			1.24				
11:50	3.5	.44			.99				
11:55	87.6	-1.19			-.97			-.93	
12:00		.94			1.88			.46	
12:05		.85			.65			-.54	
12:10		.20			-.14				
12:15		-.65			-.69			-.75	
12:20	223.0	.16			-.24			-1.08	
12:25		.37			-.05			.55	
12:30	291.7	-.04			-.60			-.70	
12:35	104.0	-.84			-.86			-.80	
12:40	155.5	-1.09			-.57			-.91	
12:45		-1.16			1.76				
12:50		-.75			-.81				
12:55		-.69			-1.16			-2.17	
13:00		-.27			-1.24			-.38	
13:05		-.53			.18			-.08	
13:10		.56			-1.65			-.56	
13:15		-.74			-.74				
13:20		-.28			-.22				
13:25		1.24			1.91				
13:30	280.7	.85							

	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		.87			.17			.17	
13:40		.63							
13:45		.16							
13:50		-1.44			-.06				
13:55		.87							
14:00		-.21			-3.25			-.58	
14:05		-1.08			-3.70				
14:10		-1.21			-1.11				
14:15		-1.19			-.39				
14:20		-.48			-.87				
14:25		-.19							
14:30		.33							
14:35		-.15			.28				
14:40		.27			-.38				
14:45		1.50			-.18				
14:50		-1.40			-2.29				
14:55		.62						.26	
15:00		.23			-.01				
15:05		-1.45							
15:10		-.96			-.11				
15:15		.69			1.93			2.23	
15:20		.09			.84				
15:25		.37							
15:30		.57			1.62				
15:35									
15:40		.17			-1.31				
15:45		-1.13			.17				
15:50		-.14			-.39				
15:55		1.07			1.21				
16:00		.47							
16:05		.97			2.42				
16:10		.32			1.50			.34	
16:15		-.32			-.15				
16:20		.84			-.69				
16:25		.25			.06			-2.22	
16:30		1.09			1.04			1.88	
16:35		-.35			-.26				
16:40		-.53			.26				
16:45		.99			1.81				
16:50		.98			.65			-.74	
16:55		.12			-.43				
17:00		.71			.13			3.78	
17:05		-.08			-2.83			-1.35	
17:10		-.72							
17:15		-.66			.30			1.08	
17:20		.48							
17:25		3.01							
17:30									
17:35									
17:40		.16							
17:45		1.39							
17:50		-.86							
17:55		-.75			1.18				
18:00		-.48			-.85				
18:05		.52			.58				
18:10		.99			.64			1.08	

	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		.24			-.32				
18:20		.07							
18:25									
18:30		-.47							
18:35		.66							
18:40		-.48							
18:45		.34						-1.65	
18:50		-.06							
18:55		.13			-1.65				
19:00		.07							
19:05		-2.13							
19:10		-.14			.16				
19:15									
19:20		.79							
19:25									
19:30					1.86				
19:35		-1.49							
19:40									
19:45									
19:50									
19:55		.54			.50				
20:00									
20:05		.72							
20:10		-.19			-.41				
20:15									
20:20		-.59							
20:25									
20:30									
20:35									
20:40		-.71							
20:45		-1.41							
20:50		.36							
20:55									
21:00		.15							
21:05		.20							
21:10									
21:15		.86							
21:20									
21:25		-1.15							
21:30									
21:35		-.23			.24				
21:40		-.39							
21:45		.75							
21:50		-.04			-.58				
21:55		.22							
22:00									
22:05									
22:10		-.29							
22:15									
22:20		2.54							
22:25									
22:30									
22:35		.30							
22:40									
22:45									
22:50		-1.34							

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/8/2022

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	326.4	9.5	327.2	9.6	326.7		
00:05	320.6	9.8	320.6	9.3	323.1		
00:10	322.8	9.5	327.2				
00:15	325.9						
00:20	326.4	9.7	331.3				
00:25	326.3	7.7	331.6				
00:30	326.3	7.3	329.9	7.4	331.2		
00:35	326.5	6.6	329.6	7.0	331.8		
00:40	325.6	6.3	327.9	6.6	330.8		
00:45	327.2	5.8	332.3	6.0	338.1		
00:50	329.2	5.5	333.9	5.7	341.2		
00:55	332.9	5.5	339.5	6.1	340.0		
01:00	334.8	5.7	341.1				
01:05	338.4	4.7	337.4				
01:10	333.6	4.9	338.1				
01:15	343.7	4.6	339.5				
01:20	334.6						
01:25							
01:30	320.6						
01:35	326.5						
01:40							
01:45	327.2						
01:50							
01:55	322.6						
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	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							
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05:00							
05:05							
05:10							
05:15	69.0						
05:20							
05:25							
05:30							
05:35	62.2						
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15							
06:20	78.0						
06:25	88.7						
06:30	101.6	3.8	112.3	4.1	107.0		
06:35	106.3	3.5	112.6	3.7	116.6		
06:40	119.0	4.1	122.4	3.9	122.2		
06:45	118.9	3.9	124.1	4.0	124.3		
06:50	116.4	3.9	126.0	3.7	132.3		
06:55	115.2	2.8	129.7	2.9	128.5		
07:00	103.4	2.6	122.6				
07:05	121.1	1.9	165.0				
07:10	124.8	2.4	139.5				
07:15	109.7	2.5	129.4	3.1	136.2		
07:20	105.7	2.5	117.4	2.6	127.3		
07:25	107.4	2.3	116.7	2.3	127.9		
07:30	110.3	2.5	124.7				
07:35	114.5	2.4	124.8				
07:40	114.4	2.6	126.7				
07:45	109.2	2.4	128.9	2.1	131.8		
07:50	110.0	2.8	114.8	2.7	123.7		
07:55	107.4	2.6	115.2	2.7	123.0		
08:00	113.4	1.8	115.9				
08:05	104.5	2.3	114.1	2.7	114.4		
08:10	106.1	2.5	111.8	2.4	117.2		
08:15	115.2	2.4	118.1	2.4	114.0		
08:20	113.8	2.3	118.9	2.0	123.8		
08:25	119.5	2.6	122.5	2.2	134.8		
08:30	124.9	2.4	130.2				
08:35	127.9	2.1	128.6				
08:40	132.2						
08:45	136.7	1.5	168.9				
08:50	137.0	1.4	163.1				

	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
08:55	141.6	1.6	173.2				
09:00	139.1	1.4	164.9				
09:05	142.8	1.3	170.3				
09:10	140.8	1.4	161.2				
09:15	147.6						
09:20	155.1						
09:25	141.0	1.3	167.2				
09:30	150.3						
09:35	155.9						
09:40	153.1	1.0	193.4				
09:45	163.1						
09:50	176.8						
09:55	167.6						
10:00	168.8	1.9	180.0				
10:05	169.9						
10:10							
10:15	180.6						
10:20							
10:25	152.4						
10:30							
10:35							
10:40							
10:45	167.5						
10:50							
10:55							
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	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							
13:40							
13:45							
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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							
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22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10							
23:15							
23:20							
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23:40							
23:45							
23:50							
23:55							
Average	185.5	3.7	194.8	4.3	190.7		
Max	343.7	9.8	341.1	9.6	341.2		
Max Hour	01:15	00:05	01:00	00:00	00:50		
Min	62.2	1.0	111.8	2.0	107.0		
Count	72	50	50	25	25	0	0
Total							