

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	21.9	987.00	96.0	.7	220.3	.03	1.0	234.5	.04
00:05	21.9	987.00	96.0	1.2	173.2	.16	1.0	200.6	.04
00:10	21.8	987.00	96.0	1.6	166.9	.10	1.6	187.4	.02
00:15	21.8	987.00	96.0	1.6	158.0	.27	2.1	174.2	.13
00:20	21.8	987.00	96.0	1.4	154.9	.15	2.0	178.8	.09
00:25	21.8	987.00	96.0	1.7	155.2	.09	2.1	171.4	.03
00:30	21.7	987.00	96.0	2.4	154.3	-.13	2.9	170.7	-.14
00:35	21.7	987.00	96.0	1.9	169.4	-.05	2.5	187.0	-.07
00:40	21.6	987.00	96.0	2.0	178.1	.03	2.5	193.4	-.04
00:45	21.6	987.00	96.0	1.9	166.6	.05	2.8	185.1	.01
00:50	21.6	987.00	96.0	1.6	156.7	-.03	2.2	175.7	-.10
00:55	21.6	987.00	96.0	.5	147.8	-.02	1.1	182.1	.00
01:00	21.6	987.00	96.0	.5	225.6	-.04	1.4	231.9	-.05
01:05	21.6	987.00	96.0	.4	198.0	.02	1.2	234.6	.00
01:10	21.6	987.00	96.0	.3	148.3	-.03	.9	245.5	.00
01:15	21.6	987.00	96.0	.4	47.9	-.03	.5	237.0	-.02
01:20	21.6	987.00	96.0	.3	5.6	.02	.5	234.3	-.04
01:25	21.6	987.00	96.0	.5	355.4	.22	.4	357.7	.11
01:30	21.6	987.00	96.0	.4	352.4	.09	.5	312.2	.01
01:35	21.6	987.00	96.0	.2	33.1	.01	.6	267.3	.03
01:40	21.6	987.00	96.0	.7	8.7	.01	.8	288.7	.00
01:45	21.6	987.00	96.0	.3	42.5	.00	.9	247.3	.01
01:50	21.6	987.00	96.0	.4	351.6	.02	.9	264.2	.01
01:55	21.6	987.00	96.0	.4	313.8	.03	1.1	261.3	.02
02:00	21.6	986.00	96.0	.7	195.9	-.07	1.1	220.4	-.04
02:05	21.6	986.00	96.0	.8	200.9	.03	1.3	222.6	.01
02:10	21.6	986.00	96.0	.8	163.2	.36	1.4	191.1	.22
02:15	21.6	986.00	96.0	.6	176.4	.24	1.2	203.7	.14
02:20	21.6	986.00	96.0	.6	156.4	.08	1.0	205.1	.27
02:25	21.6	986.00	96.0	1.4	166.6	.00	1.5	198.6	.02
02:30	21.6	986.00	96.0	1.8	173.2	.04	2.0	199.0	-.01
02:35	21.6	986.00	96.0	1.9	176.8	-.07	2.3	199.4	-.07
02:40	21.6	986.00	96.0	2.2	174.7	-.03	2.5	195.6	-.04
02:45	21.6	986.00	96.0	2.1	171.9	.07	2.5	194.5	.10
02:50	21.5	986.00	96.0	2.6	184.2	-.05	3.1	200.7	-.07
02:55	21.5	986.00	96.0	2.7	199.8	-.07	3.3	212.0	-.03
03:00	21.5	986.00	96.0	2.8	203.7	-.07	3.7	214.5	-.08
03:05	21.5	986.00	96.0	3.4	206.5	.00	4.0	213.6	.03
03:10	21.6	986.00	96.0	3.4	207.1	-.04	4.2	213.3	-.04
03:15	21.6	986.00	96.0	3.5	204.6	-.03	4.1	210.7	-.03
03:20	21.6	986.00	96.0	2.9	217.5	-.09	3.8	222.5	-.11
03:25	21.6	986.00	96.0	2.9	225.1	-.02	3.7	228.6	-.06
03:30	21.6	986.00	96.0	2.9	217.6	-.06	3.7	224.2	-.04
03:35	21.6	986.00	96.0	2.4	228.3	-.07	3.2	232.0	-.22
03:40	21.5	986.00	96.0	3.2	226.0	-.09	4.2	227.9	-.06
03:45	21.5	986.00	96.0	3.0	236.6	.01	3.8	239.2	.06
03:50	21.5	986.00	96.0	2.3	228.3	-.15	3.3	233.2	-.15
03:55	21.5	986.00	96.0	2.6	244.7	-.06	3.5	243.6	-.04
04:00	21.4	986.00	96.0	2.5	241.6	-.03	3.5	241.8	-.01
04:05	21.4	986.00	96.0	3.1	238.8	.04	3.6	240.5	.05
04:10	21.4	986.00	96.0	2.4	252.2	-.11	3.1	247.0	-.14

	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	21.4	986.00	96.0	2.2	239.2	-.13	2.8	239.2	-.20
04:20	21.4	986.00	96.0	1.8	226.9	-.09	2.7	232.0	-.12
04:25	21.4	986.00	96.0	1.8	233.6	-.12	2.7	237.5	-.15
04:30	21.4	986.00	96.0	1.6	250.6	-.04	2.4	252.1	-.04
04:35	21.4	986.00	96.0	1.3	250.8	-.03	1.9	256.4	.00
04:40	21.4	987.00	96.0	.9	261.0	-.01	1.6	253.6	-.01
04:45	21.4	987.00	96.0	1.0	233.5	.02	1.3	237.2	.02
04:50	21.3	987.00	96.0	1.3	214.0	.04	1.6	224.5	.03
04:55	21.3	987.00	96.0	1.2	224.5	-.01	1.6	232.6	.00
05:00	21.3	987.00	96.0	1.2	214.1	.02	1.6	228.7	.03
05:05	21.3	987.00	96.0	1.1	220.3	-.02	1.5	232.4	.01
05:10	21.3	987.00	96.0	1.1	207.2	.01	1.3	229.3	.04
05:15	21.3	987.00	96.0	1.0	199.4	-.05	1.3	217.7	-.03
05:20	21.4	987.00	96.0	.9	187.7	-.07	1.1	211.9	-.06
05:25	21.4	987.00	96.0	1.0	165.7	.01	1.0	191.6	.02
05:30	21.4	987.00	96.0	1.2	166.0	.02	1.2	195.1	.00
05:35	21.4	987.00	96.0	1.2	162.0	.02	1.2	187.3	.03
05:40	21.4	987.00	96.0	1.0	163.7	.07	1.1	188.6	.07
05:45	21.4	987.00	96.0	1.1	159.7	-.03	1.2	184.9	.00
05:50	21.4	987.00	96.0	1.3	156.3	-.03	1.4	175.9	.00
05:55	21.4	987.00	96.0	1.2	141.4	-.02	1.4	161.1	-.03
06:00	21.4	987.00	96.0	1.6	141.1	-.02	1.6	149.7	.00
06:05	21.4	987.00	96.0	1.3	128.2	-.04	1.4	138.8	-.02
06:10	21.4	987.00	96.0	1.1	133.4	-.04	1.3	141.3	-.03
06:15	21.4	987.00	96.0	1.4	141.5	.01	1.5	149.4	.06
06:20	21.4	987.00	96.0	1.5	141.4	-.07	1.6	149.9	-.09
06:25	21.4	987.00	96.0	1.6	142.1	-.02	1.5	154.9	.01
06:30	21.4	987.00	96.0	1.2	134.5	-.10	1.5	141.9	-.08
06:35	21.4	987.00	96.0	.9	132.5	-.09	1.3	137.0	-.09
06:40	21.4	987.00	96.0	.8	146.6	.01	1.2	155.2	.04
06:45	21.4	987.00	96.0	.8	175.6	.04	1.1	163.3	.07
06:50	21.3	987.00	96.0	.8	188.4	.00	1.1	157.8	-.02
06:55	21.3	987.00	96.0	.8	165.2	-.01	1.2	156.1	.03
07:00	21.3	987.00	96.0	.4	158.0	.04	.8	157.1	.09
07:05	21.3	987.00	96.0	.7	109.9	.00	1.0	118.8	.01
07:10	21.5	987.00	96.0	.6	93.4	.02	.6	96.1	-.02
07:15	21.5	987.00	96.0	.5	93.8	-.07	.7	100.0	-.02
07:20	21.5	987.00	96.0	.3	235.2	-.01	.3	164.9	-.05
07:25	21.5	987.00	96.0	.4	255.3	-.18	.5	264.8	-.35
07:30	21.7	987.00	95.0	.4	205.0	-.21	.6	187.6	-.10
07:35	21.7	987.00	95.0	1.2	252.9	-.15	1.2	238.1	-.16
07:40	21.9	988.00	95.0	1.4	257.1	-.05	1.6	253.8	-.05
07:45	21.9	988.00	95.0	.8	266.9	-.12	1.3	262.5	-.15
07:50	21.9	988.00	94.0	.7	236.8	-.12	1.2	242.7	-.14
07:55	21.9	988.00	94.0	.8	199.0	-.07	1.0	209.3	-.12
08:00	22.1	988.00	93.0	1.0	176.6	-.10	1.2	189.1	-.15
08:05	22.1	988.00	93.0	.9	183.0	-.01	1.1	199.7	-.04
08:10	22.2	987.00	93.0	.7	153.8	-.14	1.0	167.4	-.14
08:15	22.2	987.00	93.0	.4	248.5	.10	.5	217.3	.07
08:20	22.3	988.00	92.0	.7	199.5	.02	1.0	209.7	.04
08:25	22.3	988.00	92.0	.7	192.5	.16	.8	205.9	.13
08:30	22.3	988.00	92.0	1.0	193.9	.86	1.0	204.9	.79
08:35	22.3	988.00	92.0	1.8	182.9	1.09	1.8	195.6	1.05
08:40	22.2	988.00	93.0	2.1	191.3	.46	2.4	201.6	.47
08:45	22.2	988.00	93.0	1.7	209.7	.70	2.3	213.2	.64
08:50	22.2	988.00	94.0	2.0	205.8	.80	2.5	208.3	.79

	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	22.2	988.00	94.0	1.9	215.0	.55	2.5	218.7	.53
09:00	22.3	988.00	94.0	2.1	204.0	.47	2.5	212.5	.50
09:05	22.3	988.00	94.0	2.2	209.4	.72	2.5	216.1	.68
09:10	22.2	987.00	93.0	2.1	195.1	.89	2.5	200.8	.90
09:15	22.2	987.00	93.0	2.3	185.3	.34	2.5	195.9	.35
09:20	22.2	987.00	93.0	1.6	206.3	.41	2.2	203.1	.40
09:25	22.2	987.00	93.0	1.6	206.7	.52	2.2	214.8	.52
09:30	22.0	987.00	92.0	2.1	220.3	1.85	2.5	227.9	1.91
09:35	22.0	987.00	92.0	2.7	223.7	1.27	3.3	228.0	1.32
09:40	21.9	987.00	93.0	1.6	228.0	1.39	2.2	234.0	1.48
09:45	21.9	987.00	93.0	1.4	223.7	.59	1.6	228.2	.50
09:50	21.6	988.00	92.0	1.5	219.8	.58	1.7	227.8	.51
09:55	21.6	988.00	92.0	1.5	261.0	1.45	2.4	262.1	1.43
10:00	21.4	988.00	93.0	1.6	255.2	1.20	2.8	254.0	1.44
10:05	21.4	988.00	93.0	2.0	238.3	1.51	2.7	243.2	1.63
10:10	21.2	988.00	93.0	2.4	221.3	1.44	3.1	221.1	1.54
10:15	21.2	988.00	93.0	2.6	219.4	1.04	3.4	220.7	1.11
10:20	20.9	988.00	93.0	1.9	215.0	1.50	2.2	217.0	1.57
10:25	20.9	988.00	93.0	1.1	178.3	1.09	1.5	195.2	1.19
10:30	20.8	988.00	94.0	1.0	156.1	.33	1.3	171.9	.33
10:35	20.8	988.00	94.0	1.2	173.5	.29	1.4	181.7	.32
10:40	20.8	988.00	94.0	.8	118.1	2.57	.9	145.8	2.79
10:45	20.8	988.00	94.0	1.1	358.4	1.33	.7	349.6	1.49
10:50	21.0	988.00	95.0	1.2	19.6	.32	1.1	43.2	.37
10:55	21.0	988.00	95.0	1.2	32.5	-.08	.9	47.3	-.05
11:00	21.3	987.00	94.0	1.0	109.1	-.13	1.2	123.0	-.13
11:05	21.3	987.00	94.0	1.2	156.8	-.18	1.7	145.6	-.12
11:10	22.0	988.00	93.0	1.1	154.5	-.26	1.4	144.1	-.20
11:15	22.0	988.00	93.0	1.1	150.8	-.03	1.3	148.1	-.02
11:20	22.6	987.00	90.0	1.3	110.5	-.22	1.8	112.6	-.11
11:25	22.6	987.00	90.0	1.3	178.5	-.26	1.7	172.3	-.22
11:30	23.7	988.00	86.0	2.2	178.2	.16	2.6	178.6	.16
11:35	23.7	988.00	86.0	2.4	177.4	-.32	2.9	178.4	-.31
11:40	24.0	987.00	85.0	3.7	187.3	.37	3.9	185.7	.41
11:45	24.0	987.00	85.0	4.3	181.8	.19	4.8	181.4	.25
11:50	24.1	987.00	84.0	3.4	200.6	.02	3.9	200.1	.07
11:55	24.1	987.00	84.0	3.4	194.1	.11	3.8	191.4	.22
12:00	24.3	987.00	84.0	2.8	179.9	-.24	3.3	173.6	-.34
12:05	24.3	987.00	84.0	2.7	161.7	-.13	3.2	160.6	-.12
12:10	24.6	987.00	84.0	3.3	179.8	-.28	3.8	174.6	-.37
12:15	24.6	987.00	84.0	3.5	197.1	-.30	4.0	196.1	-.29
12:20	25.0	987.00	82.0	3.4	198.2	-.26	3.6	191.0	-.28
12:25	25.0	987.00	82.0	2.8	199.5	.04	3.1	197.7	-.12
12:30	25.5	987.00	78.0	3.4	177.7	.08	3.7	178.4	.19
12:35	25.5	987.00	78.0	3.7	217.1	.08	4.3	219.7	.11
12:40	25.3	986.00	80.0	3.0	191.0	-.41	3.5	185.3	-.48
12:45	25.3	986.00	80.0	2.9	212.7	-.33	3.4	215.3	-.47
12:50	25.1	986.00	81.0	3.5	211.9	-.09	4.2	209.4	-.23
12:55	25.1	986.00	81.0	3.4	198.4	-.16	4.0	206.8	-.26
13:00	24.6	986.00	83.0	3.9	209.6	.05	4.4	209.8	-.05
13:05	24.6	986.00	83.0	3.7	199.2	.08	3.8	200.7	.01
13:10	24.8	986.00	83.0	2.7	211.6	.07	3.1	214.6	.13
13:15	24.8	986.00	83.0	1.9	237.0	-.32	2.4	234.6	-.42
13:20	25.8	987.00	80.0	2.8	246.0	-.13	3.6	247.0	-.06
13:25	25.8	987.00	80.0	2.6	245.7	-.01	3.7	242.1	.09
13:30	26.7	987.00	76.0	3.2	254.0	.09	3.9	253.1	.15

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	26.7	987.00	76.0	3.8	240.1	.18	4.5	241.9	.16
13:40	26.4	986.00	76.0	3.8	249.1	-.12	4.7	245.0	-.10
13:45	26.4	986.00	76.0	4.8	236.7	.12	5.5	236.2	.18
13:50	27.8	986.00	73.0	4.4	234.6	.16	4.9	232.9	.15
13:55	27.8	986.00	73.0	3.3	229.0	-.36	3.9	232.1	-.48
14:00	27.1	985.00	74.0	3.6	227.2	.01	4.3	225.8	.12
14:05	27.1	985.00	74.0	3.4	233.7	-.04	4.1	236.4	-.07
14:10	27.5	985.00	74.0	2.8	193.8	-.68	3.3	206.6	-.90
14:15	27.5	985.00	74.0	3.4	216.8	-.16	4.1	218.2	-.23
14:20	27.4	984.00	72.0	3.8	189.2	-.35	4.2	190.5	-.36
14:25	27.4	984.00	72.0	5.1	202.5	-.02	5.7	204.4	.05
14:30	26.3	984.00	75.0	4.0	211.6	-.01	4.7	213.0	.03
14:35	26.3	984.00	75.0	4.2	230.0	-.08	4.6	231.9	-.01
14:40	27.3	986.00	72.0	3.8	205.5	-.01	4.2	205.6	-.09
14:45	27.3	986.00	72.0	4.5	186.5	-.10	5.2	187.5	-.17
14:50	27.4	985.00	71.0	4.2	199.1	-.11	4.6	198.7	-.24
14:55	27.4	985.00	71.0	4.6	210.5	.19	5.0	208.7	.17
15:00	27.5	985.00	70.0	4.3	236.1	-.12	5.1	234.9	-.17
15:05	27.5	985.00	70.0	5.4	228.4	.14	6.3	226.0	.17
15:10	26.8	984.00	73.0	4.1	210.4	.01	4.6	211.4	-.02
15:15	26.8	984.00	73.0	4.8	213.2	-.02	5.6	215.1	-.02
15:20	26.1	984.00	75.0	5.2	211.9	.16	5.5	216.1	.19
15:25	26.1	984.00	75.0	4.0	215.9	.09	4.4	216.7	.05
15:30	26.1	984.00	75.0	3.3	208.6	-.23	3.6	207.0	-.23
15:35	26.1	984.00	75.0	2.9	221.1	-.07	3.4	221.2	-.17
15:40	26.8	985.00	74.0	3.1	219.8	-.01	3.7	218.9	-.17
15:45	26.8	985.00	74.0	4.3	209.8	.12	4.5	214.2	.14
15:50	27.3	984.00	71.0	3.3	215.4	-.14	3.7	212.3	-.22
15:55	27.3	984.00	71.0	4.9	194.5	-.12	5.4	195.0	-.21
16:00	25.9	983.00	76.0	4.2	203.9	.03	4.9	209.4	-.05
16:05	25.9	983.00	76.0	4.1	208.9	-.05	4.7	213.0	-.02
16:10	26.9	985.00	73.0	4.3	222.9	.58	4.6	227.0	.72
16:15	26.9	985.00	73.0	3.9	234.6	-.02	4.3	231.3	.07
16:20	27.3	984.00	70.0	5.2	208.1	-.15	6.1	209.7	-.23
16:25	27.3	984.00	70.0	4.7	216.5	.08	5.3	222.3	.12
16:30	27.3	984.00	70.0	4.4	217.2	.35	4.5	218.0	.38
16:35	27.3	984.00	70.0	5.2	215.1	.07	6.3	217.5	.16
16:40	28.1	984.00	67.0	5.2	216.4	.11	5.9	218.2	.16
16:45	28.1	984.00	67.0	4.9	204.9	.03	5.2	205.0	.06
16:50	28.5	984.00	65.0	4.4	227.2	-.29	5.0	224.7	-.43
16:55	28.5	984.00	65.0	6.3	207.3	.23	6.9	208.7	.26
17:00	28.4	983.00	65.0	4.9	201.3	-.19	5.6	206.4	-.21
17:05	28.4	983.00	65.0	3.5	216.0	-.18	4.4	220.7	-.39
17:10	28.1	982.00	68.0	5.4	223.9	-.20	6.3	225.9	-.19
17:15	28.1	982.00	68.0	4.8	230.9	.12	5.4	227.6	.16
17:20	28.2	984.00	67.0	3.5	231.5	-.05	3.7	227.0	-.07
17:25	28.2	984.00	67.0	3.8	215.5	-.32	4.6	219.8	-.24
17:30	27.8	982.00	70.0	3.9	209.4	-.26	4.7	214.4	-.25
17:35	27.8	982.00	70.0	4.4	214.3	.00	5.2	216.2	.03
17:40	27.6	983.00	70.0	3.7	215.5	-.05	4.1	217.9	-.10
17:45	27.6	983.00	70.0	3.7	205.2	-.20	4.1	208.6	-.34
17:50	28.0	984.00	69.0	4.4	209.6	-.10	5.1	207.6	-.04
17:55	28.0	984.00	69.0	3.5	206.0	-.22	3.9	206.4	-.10
18:00	28.3	983.00	67.0	3.8	205.5	.13	4.3	206.1	.13
18:05	28.3	983.00	67.0	4.1	205.5	-.35	4.7	210.3	-.58
18:10	28.5	982.00	67.0	3.5	213.6	-.23	3.9	210.5	-.43

	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	28.5	982.00	67.0	4.5	215.3	-.13	5.0	214.9	-.13
18:20	28.4	983.00	66.0	2.8	212.0	-.28	3.3	216.3	-.34
18:25	28.4	983.00	66.0	3.4	226.8	-.05	4.1	229.6	-.26
18:30	28.9	983.00	66.0	3.9	224.1	-.09	4.6	223.4	-.01
18:35	28.9	983.00	66.0	3.3	236.9	-.11	4.2	238.6	-.18
18:40	28.7	982.00	67.0	3.9	224.3	-.07	4.6	222.3	-.06
18:45	28.7	982.00	67.0	3.5	212.3	-.02	3.6	214.5	-.17
18:50	28.4	982.00	68.0	3.9	207.2	.31	4.3	206.1	.35
18:55	28.4	982.00	68.0	3.4	218.0	-.07	4.0	218.6	-.08
19:00	28.2	982.00	69.0	4.6	216.7	.07	5.5	218.8	.09
19:05	28.2	982.00	69.0	4.1	220.6	-.08	4.5	218.9	-.19
19:10	27.4	981.00	71.0	2.7	219.4	-.07	3.0	219.1	-.18
19:15	27.4	981.00	71.0	3.2	210.2	.02	3.9	215.6	.01
19:20	26.7	981.00	75.0	3.1	210.3	-.08	3.6	214.9	-.10
19:25	26.7	981.00	75.0	3.4	217.6	-.11	4.2	214.9	-.17
19:30	26.3	982.00	77.0	3.0	205.1	-.19	3.6	205.9	-.19
19:35	26.3	982.00	77.0	3.7	200.6	.02	4.3	201.5	-.03
19:40	26.2	982.00	77.0	3.0	205.8	.00	3.4	212.6	-.09
19:45	26.2	982.00	77.0	3.0	210.0	-.04	3.6	210.6	-.11
19:50	26.0	983.00	78.0	3.0	205.8	-.07	3.8	209.2	-.09
19:55	26.0	983.00	78.0	3.1	192.8	-.14	3.7	198.1	-.14
20:00	25.9	983.00	79.0	2.9	197.3	-.22	3.7	201.8	-.21
20:05	25.9	983.00	79.0	3.3	200.0	-.12	4.0	207.1	-.17
20:10	25.8	983.00	80.0	3.1	203.9	.26	3.9	207.2	.23
20:15	25.8	983.00	80.0	3.6	206.3	.14	4.4	210.3	.12
20:20	25.4	983.00	82.0	3.6	203.1	.06	4.3	206.7	.06
20:25	25.4	983.00	82.0	3.3	204.2	-.10	4.3	207.8	-.14
20:30	25.1	983.00	83.0	3.0	186.4	-.16	3.6	191.7	-.24
20:35	25.1	983.00	83.0	2.5	193.5	-.13	3.4	205.7	-.10
20:40	24.9	982.00	84.0	2.8	208.9	-.08	3.8	209.4	-.08
20:45	24.9	982.00	84.0	2.9	215.9	-.08	3.8	212.4	-.16
20:50	24.5	982.00	85.0	4.4	202.6	.22	5.4	201.8	.24
20:55	24.5	982.00	85.0	6.0	185.3	1.09	6.5	187.4	1.09
21:00	24.4	982.00	85.0	5.2	182.8	.25	5.7	186.5	.22
21:05	24.4	982.00	85.0	5.5	192.6	.08	6.2	194.3	.00
21:10	23.7	982.00	87.0	4.9	189.9	-.06	5.3	191.0	-.05
21:15	23.7	982.00	87.0	4.5	190.7	-.16	5.1	190.9	-.24
21:20	23.2	983.00	88.0	4.0	191.8	-.21	4.6	191.9	-.27
21:25	23.2	983.00	88.0	4.3	178.8	-.19	4.8	181.3	-.12
21:30	22.7	983.00	87.0	3.9	182.1	-.02	4.4	185.4	-.06
21:35	22.7	983.00	87.0	3.2	193.7	-.17	3.7	199.5	-.21
21:40	22.4	983.00	89.0	3.7	210.8	-.24	4.6	212.2	-.28
21:45	22.4	983.00	89.0	4.3	206.7	-.11	5.1	207.9	-.14
21:50	22.3	983.00	88.0	3.6	211.3	-.13	4.2	216.8	-.18
21:55	22.3	983.00	88.0	4.2	212.2	.06	4.8	217.1	.08
22:00	22.1	984.00	87.0	3.6	223.1	-.03	4.2	222.1	-.11
22:05	22.1	984.00	87.0	3.7	222.9	-.06	4.5	221.5	-.04
22:10	21.9	984.00	87.0	3.7	236.2	.01	4.4	232.4	-.05
22:15	21.9	984.00	87.0	3.6	232.0	.05	4.4	230.5	.02
22:20	21.8	984.00	86.0	3.6	219.0	.04	4.5	220.8	.07
22:25	21.8	984.00	86.0	2.9	218.3	-.12	3.6	216.0	-.13
22:30	21.9	984.00	86.0	2.0	221.6	-.13	2.4	222.1	-.17
22:35	21.9	984.00	86.0	2.4	238.0	.18	2.7	231.8	.07
22:40	21.7	984.00	86.0	2.7	232.8	.11	3.2	234.5	.14
22:45	21.7	984.00	86.0	2.4	232.0	-.05	3.0	230.0	-.05
22:50	21.6	984.00	87.0	2.5	217.9	.07	3.0	222.9	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	1.5	232.8	.06	2.0	235.1	.04	2.6	240.4	.05
00:05	1.5	220.7	.05	2.0	231.3	.07	2.3	239.3	.07
00:10	1.8	205.5	.00	2.1	217.8	.02	2.4	226.2	.03
00:15	2.1	198.6	-.01	2.3	213.9	-.02	2.6	222.0	.00
00:20	2.3	199.4	-.02	2.5	213.1	-.01	2.5	222.7	.04
00:25	2.6	193.0	-.09	2.7	208.3	-.08	2.8	218.7	-.04
00:30	3.1	179.3	-.11	3.1	187.6	-.09	3.1	199.9	-.06
00:35	2.9	196.8	-.07	3.3	202.1	-.06	3.4	207.6	-.04
00:40	2.9	201.2	-.07	3.3	208.4	-.06	3.7	217.3	-.06
00:45	3.3	193.2	-.04	3.7	202.0	-.03	4.1	211.1	-.02
00:50	2.6	187.7	-.14	3.2	199.8	-.12	3.8	210.8	-.15
00:55	1.9	206.9	-.03	2.7	217.4	-.02	3.3	224.4	.01
01:00	2.2	238.1	-.07	3.0	239.8	-.05	3.5	241.1	.03
01:05	2.0	238.3	.00	2.6	242.2	.04	3.3	240.6	.07
01:10	1.4	247.1	.03	2.1	244.3	.06	2.8	240.8	.09
01:15	1.0	239.4	.01	1.6	239.0	.03	2.3	239.8	.06
01:20	.9	246.9	-.06	1.3	250.7	-.07	1.9	244.7	-.02
01:25	.6	272.9	-.02	1.1	266.1	.02	1.7	258.6	.00
01:30	.8	276.4	.02	1.5	266.3	.07	2.3	259.6	.10
01:35	1.4	258.8	.08	2.2	251.9	.10	2.8	247.1	.13
01:40	1.7	265.5	.03	2.4	258.7	.07	3.1	254.1	.10
01:45	1.8	246.5	.05	2.7	249.7	.04	3.1	252.5	.05
01:50	1.8	259.7	-.03	2.3	260.7	-.03	2.8	262.2	.00
01:55	1.6	260.8	.00	2.2	258.7	.01	2.8	259.0	.04
02:00	1.7	234.5	-.01	2.4	242.0	.03	2.9	243.4	.06
02:05	1.9	234.3	.00	2.4	241.2	.02	2.7	244.2	.03
02:10	1.9	219.7	.02	2.4	228.5	.02	2.8	235.4	.01
02:15	1.8	226.5	-.01	2.4	238.5	.03	2.9	242.6	.03
02:20	1.9	241.0	.17	2.7	249.0	.11	3.0	251.5	.14
02:25	1.9	224.4	.05	2.5	234.3	.08	3.0	240.8	.12
02:30	2.3	215.7	-.05	2.7	226.6	-.02	3.1	233.6	.00
02:35	2.5	212.2	-.07	2.9	222.8	-.03	3.4	229.7	.00
02:40	2.8	211.5	-.05	3.1	220.2	-.03	3.5	227.1	-.01
02:45	2.8	209.6	-.06	3.0	218.0	-.05	3.4	225.0	-.02
02:50	3.4	210.6	-.08	3.8	219.2	-.01	4.4	224.0	-.02
02:55	3.8	220.2	-.04	4.5	225.5	-.09	5.1	229.3	-.09
03:00	4.4	219.8	-.04	5.0	222.5	.00	5.5	225.1	-.01
03:05	4.6	216.4	-.02	5.2	219.4	-.03	5.7	223.0	.02
03:10	4.7	217.3	-.06	5.3	223.4	-.01	5.8	224.8	.00
03:15	4.6	215.7	-.04	5.3	218.9	-.01	5.9	220.5	-.01
03:20	4.3	223.8	-.11	4.9	225.3	-.06	5.4	227.9	.01
03:25	4.3	228.1	-.02	4.9	228.7	.01	5.4	229.7	.00
03:30	4.2	229.5	.01	4.6	230.9	.07	5.0	230.7	.03
03:35	3.9	229.6	-.35	4.4	230.7	-.34	4.7	231.8	-.26
03:40	4.5	228.0	-.02	4.9	232.0	.08	5.4	233.8	.09
03:45	4.3	238.2	.10	4.7	236.9	.06	5.1	234.9	.13
03:50	3.9	234.1	-.05	4.6	233.4	.01	5.2	235.2	.00
03:55	4.1	240.0	-.09	4.5	240.1	-.02	5.0	241.6	-.02
04:00	4.1	239.9	.02	4.6	238.8	.03	5.2	239.1	.06
04:05	3.9	239.8	.05	4.2	238.6	.01	4.7	237.4	-.04
04:10	3.4	243.4	-.16	3.9	244.8	-.12	4.3	243.6	-.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	3.2	237.9	-22	3.6	237.9	-17	4.2	237.3	-.19
04:20	3.3	235.4	-15	3.8	235.0	-11	4.2	234.6	-.07
04:25	3.3	236.1	-14	3.8	236.6	-.07	4.2	236.0	-.09
04:30	2.6	249.8	-.03	3.0	247.5	-.05	3.5	248.3	-.06
04:35	2.4	256.1	-.01	2.9	254.0	.02	3.5	253.3	.00
04:40	2.2	249.9	-.05	2.5	252.3	-.04	3.0	254.9	-.02
04:45	1.8	242.1	.02	2.2	245.8	.02	2.4	251.9	.04
04:50	1.8	235.6	.04	2.0	244.0	.09	2.3	248.1	.09
04:55	1.8	240.2	.02	2.1	250.1	.05	2.5	254.5	.08
05:00	1.7	239.9	.03	2.0	251.8	.04	2.4	255.2	.07
05:05	1.6	246.3	.00	1.8	252.9	.01	2.1	255.1	.02
05:10	1.6	236.3	.01	1.7	244.0	.00	2.1	250.0	-.01
05:15	1.6	228.5	-.01	1.7	237.8	.03	1.9	245.2	.03
05:20	1.3	225.7	-.04	1.7	237.3	.00	1.8	247.8	.03
05:25	1.3	208.2	.00	1.4	221.3	.02	1.5	230.4	.05
05:30	1.3	208.3	.00	1.5	219.4	.00	1.5	229.1	.01
05:35	1.3	209.8	.00	1.5	218.9	.01	1.7	226.0	.02
05:40	1.2	207.0	.06	1.3	218.3	.06	1.2	233.0	.06
05:45	1.3	202.6	.01	1.4	212.9	.03	1.3	218.1	.07
05:50	1.4	191.8	.00	1.4	203.7	.02	1.2	209.6	.00
05:55	1.3	187.8	.03	1.3	206.9	.06	1.3	211.8	.08
06:00	1.4	164.6	.02	1.2	188.8	.09	1.0	205.4	.10
06:05	1.0	165.5	-.01	.8	193.2	.01	.6	218.3	.01
06:10	1.0	156.3	.00	.7	182.0	.01	.5	189.7	.04
06:15	1.4	161.1	.12	1.1	174.7	.15	1.0	188.7	.22
06:20	1.4	159.8	-.11	1.3	166.0	-.12	1.1	181.6	-.10
06:25	1.3	166.4	.06	1.0	175.4	.12	.8	186.1	.18
06:30	1.3	153.2	-.07	.9	161.9	-.06	.8	169.8	-.05
06:35	1.1	151.3	-.05	.6	163.2	-.05	.3	188.8	-.05
06:40	1.1	169.1	.09	.9	179.5	.10	.7	206.0	.08
06:45	1.2	174.8	.09	1.0	193.0	.09	.8	217.0	.07
06:50	1.3	164.1	-.06	1.2	186.6	-.02	1.0	213.6	.02
06:55	1.4	157.7	-.02	1.4	171.2	-.02	1.1	196.9	-.03
07:00	1.1	159.7	.08	1.0	171.8	.06	.9	197.9	.03
07:05	1.2	132.3	.02	1.0	144.1	-.04	.6	164.0	-.07
07:10	.8	111.4	.00	1.1	131.5	.00	1.1	144.6	.04
07:15	1.1	125.0	.03	1.5	145.7	.06	1.4	157.1	.06
07:20	.6	160.4	-.01	1.1	158.3	.04	1.0	181.0	.05
07:25	.7	160.8	-.24	.8	187.2	.23	1.0	197.1	.04
07:30	.5	161.0	.10	.9	170.5	.08	1.1	189.8	.06
07:35	1.1	229.7	-.15	1.1	234.0	-.12	1.2	225.7	-.04
07:40	1.7	255.2	-.10	2.0	253.0	-.04	2.3	252.8	.08
07:45	1.9	264.3	-.27	2.3	259.9	-.20	2.5	250.7	-.20
07:50	1.5	243.1	-.21	1.9	238.2	-.16	2.3	239.7	-.09
07:55	1.4	216.7	-.23	1.7	219.3	-.29	1.8	218.9	-.08
08:00	1.4	199.0	-.14	1.6	211.4	-.08	1.8	219.5	-.04
08:05	1.4	209.5	-.07	1.7	222.5	-.07	2.2	232.0	-.04
08:10	1.0	187.0	-.12	1.3	211.1	-.05	1.5	221.2	-.07
08:15	.6	216.2	.06	1.0	229.7	.02	1.4	239.2	-.01
08:20	1.2	226.1	.07	1.4	234.1	.11	1.9	240.5	.02
08:25	1.1	223.9	.14	1.3	227.5	.21	1.4	235.8	.18
08:30	1.1	218.4	.71	1.4	221.2	.63	1.7	225.7	.62
08:35	1.9	206.6	1.03	2.0	212.0	.97	2.3	215.1	.90
08:40	2.6	208.1	.47	2.8	209.2	.54	3.1	211.5	.50
08:45	2.7	218.5	.70	2.8	217.3	.65	3.0	220.8	.65
08:50	2.8	212.6	.74	3.1	217.2	.71	3.2	222.2	.68

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	2.9	219.3	.47	3.2	223.2	.46	3.3	230.1	.49
09:00	2.7	218.3	.47	3.0	225.0	.52	3.1	234.1	.56
09:05	2.8	223.1	.65	3.0	227.2	.77	3.2	233.5	.73
09:10	2.8	209.8	.92	3.0	215.5	.96	2.9	222.0	.97
09:15	2.6	201.8	.32	2.8	208.0	.29	3.0	214.5	.27
09:20	2.4	204.4	.50	2.6	213.8	.63	3.0	227.8	.68
09:25	2.4	224.1	.53	2.6	230.9	.57	2.8	233.6	.55
09:30	2.5	230.4	1.93	2.5	229.7	1.91	2.5	234.8	1.98
09:35	3.6	227.1	1.39	3.7	228.4	1.35	3.8	234.0	1.28
09:40	2.5	232.4	1.46	2.6	233.8	1.47	2.5	235.6	1.43
09:45	1.6	238.0	.38	1.9	241.7	.31	2.4	248.6	.36
09:50	1.7	236.4	.40	1.9	247.0	.36	2.0	249.8	.37
09:55	2.6	262.6	1.40	2.6	263.1	1.34	2.5	261.3	1.13
10:00	3.1	250.7	1.49	3.2	250.3	1.54	3.3	248.9	1.59
10:05	3.0	239.9	1.63	3.4	242.4	1.72	3.6	244.0	1.79
10:10	3.1	229.3	1.59	3.8	235.1	1.66	4.1	236.9	1.73
10:15	3.9	224.7	1.15	4.1	229.1	1.30	4.8	228.3	1.41
10:20	2.8	219.8	1.52	3.4	219.3	1.52	3.9	225.6	1.67
10:25	2.1	199.6	1.28	2.4	205.9	1.31	2.9	210.6	1.32
10:30	1.6	183.2	.33	1.9	186.0	.26	2.1	194.3	.19
10:35	1.5	192.3	.31	1.6	196.9	.39	2.2	205.8	.54
10:40	.9	175.3	2.73	1.4	190.0	2.96	1.8	195.4	3.20
10:45	.5	336.4	1.69	.7	189.4	2.05	1.4	196.8	2.17
10:50	.7	82.0	.50	.7	153.4	.67	1.1	185.8	.85
10:55	.7	77.6	.00	.9	126.4	.09	1.5	156.0	.23
11:00	1.5	128.9	-.16	1.8	131.1	-.28	1.9	137.1	-.17
11:05	1.9	150.5	-.10	2.3	153.5	-.11	2.5	152.9	-.11
11:10	1.5	145.3	-.09	1.8	140.6	-.04	2.2	142.9	-.03
11:15	1.6	155.2	-.07	1.8	157.3	-.01	2.3	156.3	.04
11:20	2.0	113.0	-.03	2.2	115.3	.03	2.5	130.7	.10
11:25	2.1	166.7	-.01	2.2	153.5	.12	2.5	145.6	.14
11:30	2.7	175.4	.14	2.9	174.5	.02	2.8	177.1	-.11
11:35	3.1	180.3	-.20	3.2	181.3	-.18	3.3	185.8	-.11
11:40	4.0	186.2	.38	4.0	188.3	.43	4.1	189.6	.52
11:45	5.0	178.5	.32	5.0	179.3	.36	5.2	177.8	.37
11:50	3.8	195.7	.04	4.0	193.1	.04	4.1	191.9	.01
11:55	3.9	188.4	.36	3.9	188.8	.34	3.8	189.7	.32
12:00	3.4	166.1	-.43	3.6	160.2	-.54	3.6	157.4	-.63
12:05	3.4	163.5	-.16	3.4	165.0	-.11	3.5	168.5	-.07
12:10	3.9	170.3	-.51	3.7	170.9	-.55	3.6	171.8	-.63
12:15	4.2	194.0	-.31	4.1	194.5	-.24	4.1	197.7	-.22
12:20	3.7	187.4	-.25	3.8	186.8	-.07	4.1	187.4	.04
12:25	3.3	191.5	-.12	3.7	191.0	-.06	3.9	194.3	.04
12:30	3.7	177.4	.28	3.7	176.7	.37	3.7	177.0	.39
12:35	4.4	223.8	.17	4.6	227.2	.22	4.9	228.7	.31
12:40	3.8	181.6	-.54	3.9	182.3	-.53	4.1	185.5	-.47
12:45	3.6	215.1	-.59	3.6	210.9	-.68	3.6	206.9	-.77
12:50	4.4	208.2	-.30	4.5	209.6	-.34	4.6	209.4	-.34
12:55	4.4	212.1	-.21	4.6	212.4	-.10	4.8	212.0	.03
13:00	4.6	212.7	-.08	4.9	211.4	.05	5.1	212.1	.19
13:05	3.9	202.2	-.05	3.8	206.3	-.02	4.0	210.3	.01
13:10	3.1	218.4	.14	3.0	219.6	.06	3.1	219.4	.04
13:15	2.8	235.2	-.62	3.1	239.9	-.62	3.2	246.7	-.42
13:20	4.0	248.5	.01	4.1	248.1	.08	4.0	245.0	.10
13:25	4.0	241.8	.14	4.1	242.7	.27	4.1	240.8	.34
13:30	4.1	253.0	.15	4.3	251.6	.18	4.6	249.3	.25

	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	4.9	242.6	.28	4.9	242.9	.35	5.0	243.7	.28
13:40	4.9	244.6	-.02	5.0	244.4	.02	4.9	244.9	.12
13:45	5.6	236.9	.31	5.5	237.6	.38	5.6	237.8	.41
13:50	4.9	230.3	.08	4.8	228.2	.04	4.8	226.6	.02
13:55	3.9	231.5	-.59	3.9	226.9	-.66	4.1	224.8	-.70
14:00	4.4	226.7	.16	4.6	227.9	.23	4.7	227.4	.21
14:05	4.3	235.6	-.10	4.3	231.1	-.09	4.1	227.0	-.12
14:10	3.7	215.0	-1.05	3.7	218.0	-.97	3.6	221.3	-.84
14:15	4.4	216.9	-.05	4.5	215.8	.10	4.5	215.0	.05
14:20	4.3	195.1	-.40	4.5	198.5	-.51	4.7	197.0	-.57
14:25	5.9	204.5	.15	6.2	204.8	.19	6.4	205.5	.24
14:30	5.0	214.3	-.01	5.2	215.9	-.01	5.3	217.1	.09
14:35	4.6	232.9	.01	4.7	234.3	.01	4.8	236.6	.07
14:40	4.5	204.5	-.22	4.7	202.8	-.30	4.6	202.4	-.39
14:45	5.1	189.7	-.19	4.9	191.4	-.22	4.9	190.1	-.18
14:50	5.1	196.6	-.27	5.2	195.4	-.23	5.1	195.2	-.32
14:55	5.2	207.9	.22	5.4	205.4	.25	5.4	204.6	.28
15:00	5.2	234.0	-.30	5.3	232.1	-.35	5.4	228.0	-.27
15:05	6.5	224.9	.23	6.7	224.4	.32	6.8	223.3	.37
15:10	4.8	213.0	-.06	5.0	210.9	-.08	5.0	212.4	-.10
15:15	5.9	215.4	.00	6.3	214.3	.05	6.7	214.1	.09
15:20	5.7	219.5	.24	5.8	220.0	.27	6.0	220.2	.33
15:25	4.5	217.5	.03	4.7	217.3	-.02	4.9	214.9	-.19
15:30	3.9	208.7	-.23	4.3	214.4	-.27	4.5	217.0	-.32
15:35	4.0	219.2	-.21	4.6	218.5	-.08	4.9	218.8	.06
15:40	4.0	214.5	-.40	4.1	217.7	-.46	4.4	220.1	-.43
15:45	4.6	213.6	.20	4.6	212.5	.18	4.7	211.9	.31
15:50	3.7	208.3	-.24	3.8	206.6	-.21	3.8	206.7	-.21
15:55	5.8	197.7	-.19	6.2	200.9	-.09	6.5	203.5	.09
16:00	5.1	212.4	-.05	5.3	213.1	.03	5.6	214.8	-.01
16:05	5.1	217.1	.06	5.3	219.8	.10	5.5	222.4	.16
16:10	4.7	228.8	.74	4.7	230.0	.72	4.8	230.6	.72
16:15	4.4	225.1	-.02	4.4	223.6	-.15	4.5	222.0	-.24
16:20	6.6	209.9	-.25	7.1	212.3	-.14	7.3	213.6	-.08
16:25	5.6	223.4	.26	5.9	223.8	.29	6.1	222.8	.27
16:30	4.5	215.9	.34	4.5	216.2	.34	4.5	215.4	.19
16:35	6.5	218.0	.30	6.7	218.3	.42	6.7	217.8	.56
16:40	6.1	217.4	.25	6.2	216.4	.36	6.2	215.1	.45
16:45	5.4	204.1	.05	5.5	202.2	.17	5.5	200.9	.17
16:50	5.2	223.2	-.51	5.3	225.5	-.56	5.4	224.5	-.60
16:55	6.9	212.6	.37	7.0	213.1	.50	7.0	213.2	.53
17:00	6.2	209.7	-.16	6.7	209.8	-.08	6.8	209.2	-.10
17:05	4.8	223.7	-.66	5.0	228.2	-.65	5.2	231.2	-.54
17:10	6.7	228.0	.00	7.0	229.1	.13	7.1	229.6	.19
17:15	5.5	226.4	.21	5.6	224.8	.24	5.7	224.9	.24
17:20	3.8	220.2	-.13	3.9	214.5	-.14	4.0	211.8	-.09
17:25	4.6	221.4	-.03	4.9	221.6	.08	5.2	220.6	.17
17:30	5.5	216.9	-.10	6.1	217.8	-.06	6.5	217.8	.04
17:35	5.7	217.5	.06	5.8	219.0	.12	6.0	218.1	.23
17:40	4.4	220.7	-.11	4.6	219.9	-.07	4.6	219.4	-.07
17:45	4.6	210.1	-.33	5.0	209.8	-.21	5.3	209.6	-.09
17:50	5.4	207.0	.05	5.5	208.4	.09	5.9	208.0	.15
17:55	4.3	207.1	.04	4.7	209.0	.00	4.9	209.3	-.07
18:00	4.7	207.2	.21	5.2	208.4	.29	5.6	208.9	.34
18:05	4.7	211.0	-.62	4.9	210.6	-.58	5.1	212.8	-.43
18:10	4.2	205.8	-.53	4.5	206.8	-.45	4.8	209.2	-.33

	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	5.1	213.9	-.05	5.3	214.2	.08	5.5	214.9	.09
18:20	3.8	217.1	-.43	4.0	212.7	-.38	4.3	211.0	-.30
18:25	4.3	227.0	-.39	4.5	226.9	-.39	4.6	227.7	-.45
18:30	4.9	224.6	-.04	5.0	226.3	.06	5.2	224.9	.12
18:35	4.5	236.5	-.24	4.7	232.3	-.15	4.9	230.0	-.09
18:40	4.9	220.2	.03	5.0	219.3	.12	5.1	218.8	.18
18:45	4.0	213.8	-.34	4.0	213.0	-.30	3.9	210.0	-.19
18:50	4.4	205.2	.32	4.5	204.2	.22	4.7	203.7	.20
18:55	4.0	216.8	-.09	4.3	214.8	-.07	4.8	215.2	-.09
19:00	5.7	219.1	.10	5.8	219.0	.23	5.8	218.2	.30
19:05	4.8	217.2	-.34	5.0	218.8	-.35	5.2	218.1	-.39
19:10	3.2	217.4	-.17	3.4	218.2	-.11	3.8	219.4	-.08
19:15	4.3	219.4	.07	4.5	221.1	.09	4.8	220.8	.11
19:20	4.1	214.2	-.07	4.4	212.3	-.03	4.7	212.7	.02
19:25	4.9	216.8	-.11	5.3	218.1	.02	5.5	217.2	.11
19:30	4.3	206.8	-.12	4.7	205.8	-.06	5.0	207.4	.02
19:35	4.7	204.4	-.10	5.3	204.6	-.06	5.7	205.8	-.05
19:40	3.8	215.6	-.26	4.2	216.0	-.25	4.7	217.8	-.15
19:45	4.0	213.5	-.09	4.4	216.7	-.01	5.0	214.5	-.01
19:50	4.4	210.1	-.07	4.9	211.1	-.12	5.3	213.1	-.14
19:55	4.3	202.8	-.13	4.8	205.9	-.13	5.4	208.0	-.16
20:00	4.3	206.4	-.14	5.1	209.2	-.09	5.7	210.7	-.04
20:05	4.7	209.1	-.13	5.3	210.5	-.06	5.8	212.7	-.02
20:10	4.4	211.3	.22	4.9	213.6	.23	5.4	213.5	.21
20:15	5.0	212.8	.14	5.5	213.6	.14	5.9	213.8	.14
20:20	4.9	208.5	-.01	5.8	208.0	-.05	6.4	206.0	-.10
20:25	5.3	206.9	-.24	5.9	206.8	-.25	6.3	205.6	-.26
20:30	4.3	194.6	-.28	4.7	196.3	-.28	4.9	200.0	-.20
20:35	3.9	212.6	.02	4.6	218.6	.06	5.2	217.2	-.09
20:40	4.6	207.5	-.04	5.1	204.9	-.03	5.5	203.2	-.05
20:45	4.5	207.3	-.18	5.0	202.7	-.17	5.6	198.6	-.18
20:50	6.0	197.8	.28	6.5	196.8	.31	6.7	196.9	.35
20:55	6.8	188.5	1.07	7.4	188.4	1.04	7.8	188.6	1.05
21:00	6.1	190.2	.16	6.6	192.6	.09	7.0	196.3	.12
21:05	6.5	196.3	-.12	6.9	198.3	-.09	7.3	200.1	-.19
21:10	5.7	195.5	-.12	6.0	198.2	-.11	6.0	204.1	.00
21:15	5.4	192.0	-.26	5.7	191.9	-.15	6.0	192.6	-.12
21:20	5.0	194.1	-.30	5.7	198.2	-.24	6.1	202.2	-.19
21:25	5.1	184.8	-.14	5.2	189.5	-.16	5.7	194.7	-.18
21:30	4.8	193.1	-.12	5.1	201.5	-.15	5.5	210.0	-.17
21:35	4.4	205.5	-.19	4.9	211.6	-.20	5.7	214.4	-.23
21:40	5.2	214.8	-.32	6.1	217.6	-.23	7.0	219.6	-.20
21:45	5.7	211.3	-.21	6.2	215.9	-.22	6.8	219.5	-.17
21:50	5.0	219.9	-.17	5.8	218.9	-.16	6.6	221.5	-.25
21:55	5.2	220.5	.00	5.8	222.2	-.10	6.4	225.0	-.15
22:00	4.8	224.5	-.22	5.4	227.3	-.11	6.3	228.4	-.09
22:05	5.3	225.2	.05	6.4	227.1	.08	7.4	228.8	.09
22:10	5.3	228.8	-.09	6.4	227.3	-.11	7.3	226.9	-.10
22:15	4.9	229.9	-.16	5.5	227.9	-.29	6.2	225.4	-.32
22:20	4.8	220.1	.09	5.2	219.6	.02	6.0	218.6	-.05
22:25	4.1	213.1	-.11	4.7	214.6	-.14	5.4	216.0	-.11
22:30	2.7	223.2	-.08	3.1	224.7	-.05	3.9	225.4	-.07
22:35	3.0	223.6	.09	3.5	220.3	.18	4.0	218.2	.24
22:40	3.4	232.2	.18	3.7	229.4	.20	3.9	223.2	.17
22:45	3.4	230.0	-.14	3.7	225.5	-.17	4.1	222.9	-.12
22:50	3.6	222.1	.16	4.0	219.3	.25	4.4	219.5	.21

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	2.9	244.1	.09	3.1	246.6	.07	3.4	247.8	.06
00:05	2.7	243.5	.07	2.9	246.3	.07	3.2	248.2	.09
00:10	2.6	233.9	.04	3.0	237.1	.04	3.4	241.6	.02
00:15	2.7	230.3	.02	3.0	235.5	.02	3.4	236.6	.03
00:20	2.9	230.9	.08	3.4	235.8	.08	3.8	236.1	.10
00:25	3.2	224.8	-.04	3.5	226.5	-.03	3.9	227.1	.02
00:30	3.1	213.6	-.03	3.2	217.6	-.01	3.6	219.2	.03
00:35	3.5	216.2	-.05	3.8	223.1	-.04	4.2	226.7	-.03
00:40	4.1	222.3	-.03	4.7	225.8	-.03	5.3	227.3	-.05
00:45	4.5	215.2	-.01	4.8	216.5	-.01	5.2	217.4	.01
00:50	4.4	215.8	-.18	5.0	217.2	-.19	5.5	221.2	-.19
00:55	3.9	229.7	.03	4.6	230.7	.00	5.1	229.6	-.07
01:00	4.0	240.8	.06	4.8	238.4	.08	5.2	239.8	.09
01:05	4.0	240.5	.13	4.6	239.1	.16	5.3	238.0	.20
01:10	3.7	241.6	.11	4.2	239.6	.15	4.6	239.3	.18
01:15	3.2	240.4	.07	3.6	236.6	.09	4.2	235.8	.12
01:20	2.7	243.4	-.01	3.4	241.0	.00	4.1	237.4	-.02
01:25	2.5	251.8	.03	3.2	248.4	.03	3.8	244.1	.00
01:30	2.9	251.2	.12	3.5	246.3	.12	4.2	245.8	.12
01:35	3.4	243.9	.13	3.9	244.2	.14	4.3	242.9	.15
01:40	3.7	253.9	.12	4.1	253.2	.12	4.3	252.7	.10
01:45	3.6	255.7	.06	3.8	257.6	.07			.08
01:50	3.3	262.0	.01	3.9	262.0	.03	4.3	261.3	.02
01:55	3.3	260.5	.04	3.7	260.0	.05	4.0	257.6	.04
02:00	3.2	246.5	.05	3.3	249.3	.04	3.4	249.3	.03
02:05	2.9	247.7	.04	3.1	250.0	.05	3.4	252.6	.08
02:10	3.1	237.5	.04	3.2	242.3	.02	3.5	239.2	-.01
02:15	3.2	245.1	.08	3.5	245.6	.09	3.8	246.6	.11
02:20	3.4	254.5	.13	3.4	255.7	.13	3.6	258.3	.12
02:25	3.4	245.5	.14	3.5	247.6	.12	3.6	248.9	.10
02:30	3.6	237.0	.00	3.9	239.9	.04	4.2	243.3	.05
02:35	3.8	234.8	.02	4.0	238.7	.05	4.3	242.6	.05
02:40	3.9	230.3	.04	4.2	232.9	.05	4.5	235.7	.05
02:45	3.8	231.3	.00	4.1	233.9	.01	4.6	236.2	.01
02:50	4.8	227.1	-.06	5.3	229.0	-.07	5.9	229.9	-.05
02:55	5.5	232.0	-.09	6.0	233.3	-.03	6.4	236.2	-.04
03:00	5.9	227.6	.05	6.3	229.6	.07	6.8	233.4	.08
03:05	6.0	224.0	.05	6.4	226.2	.02	7.0	227.2	.04
03:10	6.3	226.1	.03	6.7	226.8	.07	7.3	228.7	.11
03:15	6.4	221.8	-.02	6.8	224.2	.05	7.0	224.5	.07
03:20	6.0	228.5	.00	6.3	229.2	-.06	6.8	231.2	.00
03:25	5.8	231.3	.03	6.2	232.6	.03	6.5	233.3	.06
03:30	5.5	230.4	-.03	6.1	232.0	-.05	6.6	231.9	-.06
03:35	5.4	234.2	-.19	6.0	232.9	-.13	6.5	232.3	-.17
03:40	5.8	236.1	.12	6.2	235.9	.00	6.7	234.1	-.13
03:45	5.6	234.8	.16	6.3	235.0	.11	6.7	234.2	.09
03:50	5.5	234.6	.01	5.9	233.5	.00	6.4	233.4	.02
03:55	5.3	241.2	.00	5.8	239.8	.01	6.1	238.9	.00
04:00	5.6	239.1	.09	6.0	239.8	.10	6.2	240.2	.07
04:05	5.3	235.9	-.11	5.7	238.6	-.05	6.1	240.4	-.03
04:10	4.8	240.9	-.03	5.4	238.0	-.05	6.1	237.6	-.13

	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	4.7	237.8	-.13	5.3	237.4	-.14	6.0	237.9	-.14
04:20	4.8	234.5	-.11	5.3	234.4	-.07	5.7	234.8	-.08
04:25	4.6	235.9	-.12	5.0	236.4	-.10	5.4	237.7	-.11
04:30	4.0	248.2	-.06	4.4	247.9	-.04	4.8	248.7	-.02
04:35	4.0	253.2	.03	4.3	253.7	.03	4.6	256.1	.01
04:40	3.2	258.0	.00	3.4	258.8	.00	3.7	258.9	-.03
04:45	2.7	256.4	.07	3.0	257.4	.10	3.2	257.2	.10
04:50	2.6	249.8	.10	2.9	250.8	.09	3.3	252.7	.12
04:55	2.9	255.4	.15	3.4	256.0	.19	3.8	255.4	.19
05:00	2.8	254.4	.11	3.0	254.8	.12	3.3	255.2	.11
05:05	2.5	256.5	.04	3.0	258.9	.03	3.3	261.9	.04
05:10	2.5	253.1	-.02	2.8	260.1	.01	3.3	265.9	.01
05:15	2.2	253.5	.04	2.6	263.2	.02	3.0	266.4	.03
05:20	1.9	258.4	.02	2.0	268.7	.00	2.3	273.5	-.03
05:25	1.5	247.8	.07	1.5	258.7	.07	1.7	269.4	.04
05:30	1.4	243.9	.03	1.6	262.8	.05	2.0	268.4	.05
05:35	1.6	235.5	.02	1.3	250.8	.01	1.6	266.0	.05
05:40	1.1	249.0	.05	1.1	267.5	.02	1.4	275.4	-.01
05:45	1.0	229.0	.07	.8	244.3	.08	.9	255.4	.09
05:50	.9	212.6	-.02	.7	226.3	.03	.7	243.0	.05
05:55	1.0	222.1	.10	.8	244.1	.08	.8	255.6	-.03
06:00	.9	217.0	.06	.7	228.3	-.05	.8	277.7	-.23
06:05	.5	223.7	-.03	.4	250.6	-.07	.5	301.3	-.23
06:10	.4	220.0	.10	.4	301.7	.14	.6	267.8	.13
06:15	.9	207.7	.22	.9	223.1	.18	.9	225.7	.10
06:20	1.1	203.3	-.09	1.4	210.8	-.11	1.5	214.8	-.07
06:25	.9	212.1	.23	1.3	221.4	.20	1.6	216.3	.14
06:30	.9	195.3	-.02	1.1	210.8	.01	1.4	221.7	.04
06:35	.4	218.5	-.03	.7	242.8	.00	1.1	245.1	.03
06:40	.7	239.1	.05	1.1	255.6	.03	1.3	266.1	-.04
06:45	.9	250.9	.07	1.1	262.7	.07	1.5	266.1	.07
06:50	1.0	239.6	.00	1.2	255.9	.06	1.4	259.6	.07
06:55	.9	233.5	-.04	1.1	259.2	-.05	1.2	257.0	-.02
07:00	.9	226.2	.01	.9	255.0	-.01	1.1	260.8	.01
07:05	.3	221.8	-.13	.4	291.5	-.11	.6	276.0	-.02
07:10	1.0	162.5	.01	.7	176.8	.01	.6	212.7	-.07
07:15	1.2	158.7	.06	1.0	168.6	.04	.9	170.0	.06
07:20	1.0	197.7	.04	.9	207.5	.05	.9	217.4	.07
07:25	1.1	203.6	.01	1.0	212.3	.02	1.0	218.7	.02
07:30	1.1	209.8	.04	1.1	224.7	.02	1.0	230.3	-.01
07:35	1.8	238.4	-.01	2.5	243.3	-.12	2.7	244.0	-.17
07:40	2.7	246.2	.06	2.9	246.5	.05	3.0	248.8	.05
07:45	2.9	251.6	-.15	3.3	251.8	-.07	3.7	254.6	.00
07:50	2.7	243.9	-.05	3.3	246.0	-.01	3.7	250.9	.01
07:55	2.1	231.0	.01	2.5	235.4	-.03	2.9	237.1	.07
08:00	2.1	226.8	-.03	2.6	232.8	-.01	2.7	234.3	.01
08:05	2.5	233.0	-.02	2.9	236.3	-.04	3.2	240.3	-.01
08:10	1.9	231.0	-.10	2.2	234.1	-.11	2.6	237.1	-.09
08:15	1.8	242.3	-.08	2.3	245.9	-.04	2.6	250.7	-.10
08:20	2.2	245.8	.01	2.3	246.9	.06	2.5	250.0	.10
08:25	1.7	237.1	.20	1.7	242.9	.17	1.8	246.6	.14
08:30	1.8	226.2	.60	1.8	234.7	.53	2.0	240.2	.48
08:35	2.2	216.2	.75	2.3	217.3	.67	2.5	221.7	.57
08:40	3.1	212.0	.50	3.1	217.2	.49	2.9	223.1	.49
08:45	3.0	224.0	.71	2.8	228.0	.75	2.9	237.2	.66
08:50	3.3	226.2	.64	3.1	230.8	.63	3.2	237.5	.62

	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	3.4	236.8	.46	3.4	241.1	.50	3.3	246.3	.50
09:00	3.3	242.4	.63	3.4	243.5	.66	3.6	247.7	.68
09:05	3.5	239.8	.76	3.5	243.1	.87	3.9	246.7	.97
09:10	3.1	228.6	1.00	3.2	237.2	1.15	3.5	243.0	1.29
09:15	3.3	221.3	.34	3.4	226.7	.44	3.5	229.6	.55
09:20	3.5	235.1	.77	3.6	234.2	.81	3.6	239.6	.99
09:25	2.9	235.6	.61	2.8	236.0	.71	3.2	238.2	.73
09:30	2.6	231.5	1.87	2.8	239.6	1.96	2.4	233.4	1.76
09:35	3.7	233.9	1.25	3.8	237.3	1.30	4.1	241.9	1.22
09:40	2.7	238.5	1.41	2.9	242.3	1.34	3.3	241.8	1.28
09:45	2.5	253.1	.38	2.6	254.1	.40	2.7	254.7	.45
09:50	2.0	252.5	.32	2.5	246.4	.23	3.1	244.0	-.19
09:55	2.4	267.2	.93	3.0	264.0	.25	3.2	256.2	.10
10:00	3.8	250.1	1.60	4.4	249.7	1.69	4.9	252.7	1.65
10:05	4.2	244.9	1.94	4.8	244.9	2.17	5.3	248.3	2.31
10:10	4.2	240.1	1.98	5.1	242.8	2.28	5.3	248.4	2.19
10:15	5.1	230.2	1.53	5.6	235.8	1.63	5.4	241.0	1.73
10:20	4.3	227.6	1.80	4.4	230.4	1.98	4.3	233.7	2.08
10:25	3.5	216.0	1.31	3.7	223.3	1.44	3.7	233.1	1.54
10:30	2.5	199.5	.25	2.9	202.3	.33	3.1	209.6	.35
10:35	3.0	207.3	.66	3.6	211.3	.86	4.2	219.7	1.22
10:40	2.5	200.7	3.15	3.1	204.7	3.56	3.2	202.6	3.98
10:45	2.3	196.4	2.53	2.7	197.9	2.71	2.8	201.3	2.83
10:50	1.8	185.4	1.09	2.2	197.2	1.07	3.0	193.1	1.04
10:55	1.8	170.6	.23			.30	2.9	153.7	.39
11:00	2.0	141.8	-.06	2.1	144.1	-.06	2.9	157.5	.02
11:05	2.6	153.8	-.10	2.8	158.2	-.13	3.0	171.6	-.17
11:10	2.5	154.0	-.05	2.9	163.6	.05	3.3	168.1	.03
11:15	2.5	163.4	.01	2.8	167.3	-.05	3.0	173.4	-.06
11:20	2.7	143.2	.11	3.0	151.3	.10	3.2	158.0	.12
11:25	2.9	146.7	.07	3.4	154.3	-.05	3.7	157.0	-.11
11:30	2.8	182.1	-.20	2.8	186.2	-.27	3.0	187.5	-.29
11:35	3.6	188.5	-.04	3.8	193.1	.02	3.8	200.6	.02
11:40	4.3	192.3	.50	4.5	193.7	.50	4.5	194.7	.47
11:45	5.4	175.6	.35	5.3	174.9	.29	5.0	173.6	.26
11:50	4.4	191.2	.05	4.7	187.7	.18	4.8	185.5	.30
11:55	3.8	191.7	.39	4.0	192.7	.49	4.2	191.9	.51
12:00	3.8	156.8	-.76	3.8	155.2	-.80	3.8	158.2	-.80
12:05	3.7	172.1	-.11	3.8	175.2	-.09	3.8	175.8	-.08
12:10	3.5	171.7	-.65	3.5	173.0	-.64	3.4	177.0	-.72
12:15	4.2	196.5	-.08	4.3	196.4	-.01	4.2	197.4	.01
12:20	4.1	190.9	.04	4.2	192.2	.07	4.2	194.8	.01
12:25	4.1	195.0	.19	4.6	195.0	.30	4.8	197.8	.39
12:30	3.8	182.4	.43	3.8	190.6	.34	3.9	197.5	.30
12:35	5.1	226.7	.41	5.2	224.7	.43	5.5	221.4	.49
12:40	4.3	187.4	-.35	4.1	188.9	-.29	4.1	191.3	-.23
12:45	3.7	204.0	-.87	3.7	202.0	-1.07	3.8	201.3	-1.28
12:50	4.6	209.4	-.35	4.6	212.1	-.36	4.6	213.2	-.36
12:55	5.1	212.0	.08	5.2	213.2	.12	5.4	213.6	.17
13:00	5.3	212.0	.26	5.3	212.0	.29	5.4	213.2	.25
13:05	4.1	212.7	.02	4.2	213.9	.05	4.1	215.5	.11
13:10	3.3	218.4	.17	3.6	219.3	.16	3.9	219.3	.07
13:15	3.5	248.2	-.37	3.6	245.7	-.39	3.5	245.6	-.32
13:20	3.9	242.5	.08	3.8	240.0	-.07	3.9	236.8	-.17
13:25	4.1	237.8	.31	4.3	235.1	.25	4.2	232.4	.16
13:30	4.6	247.5	.29	4.4	245.2	.28	4.4	240.4	.31

	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	5.2	243.2	.23	5.1	241.8	.21	5.2	239.7	.24
13:40	4.9	243.6	.15	4.8	242.8	.17	4.5	240.8	.17
13:45	5.4	237.7	.45	5.4	237.6	.56	5.2	237.3	.55
13:50	4.8	226.1	.02	4.7	225.9	-.05	4.6	223.1	-.21
13:55	4.1	222.0	-.71	4.1	220.7	-.73	4.3	219.5	-.73
14:00	4.8	227.9	.13	4.9	227.9	.12	5.1	226.8	.13
14:05	3.9	221.6	-.05	3.9	217.1	-.07	4.1	215.0	-.13
14:10	3.6	222.4	-.73	3.7	222.4	-.68	3.7	227.5	-.64
14:15	4.5	214.6	.04	4.5	215.8	.09	4.4	216.8	-.02
14:20	5.1	196.2	-.56	5.4	196.7	-.60	5.7	197.7	-.48
14:25	6.5	206.4	.22	6.6	205.8	.27	6.6	206.7	.33
14:30	5.3	218.2	.17	5.5	219.3	.24	5.6	219.6	.20
14:35	5.0	238.7	.10	5.1	238.2	.15	5.2	235.7	.19
14:40	4.6	200.6	-.50	4.5	200.9	-.61	4.7	198.0	-.65
14:45	4.8	191.0	-.16	4.6	192.3	-.21	4.6	192.2	-.29
14:50	5.2	194.5	-.33	5.4	194.7	-.34	5.5	196.5	-.40
14:55	5.6	204.9	.32	5.8	205.4	.32	5.9	205.1	.24
15:00	5.5	223.0	-.16	5.6	221.5	-.06	5.8	220.7	.01
15:05	6.7	221.6	.36	6.7	219.9	.42	6.7	219.3	.39
15:10	5.0	214.4	-.24	5.1	216.4	-.35	5.4	217.0	-.56
15:15	7.0	214.7	.16	7.1	215.1	.19	7.2	214.8	.20
15:20	6.1	219.4	.40	6.2	219.6	.36	6.2	220.6	.29
15:25	5.0	214.1	-.26	5.1	213.8	-.29	5.3	211.9	-.38
15:30	4.6	216.1	-.34	4.6	215.8	-.32	4.6	216.0	-.30
15:35	4.9	219.2	.20	4.9	218.8	.19	5.1	220.2	.15
15:40	4.6	220.2	-.41	5.1	218.1	-.35	5.5	214.5	-.34
15:45	4.9	211.6	.33	5.1	211.5	.33	5.3	211.2	.46
15:50	3.8	207.0	-.13	3.9	206.1	-.17	4.0	205.2	-.37
15:55	6.6	204.8	.17	6.9	206.4	.25	6.9	209.0	.27
16:00	5.9	216.0	.03	6.1	215.9	.00	6.3	215.5	.02
16:05	5.7	223.0	.17	5.8	223.0	.18	6.0	221.9	.27
16:10	4.8	228.7	.61	4.8	226.4	.57	4.9	225.6	.44
16:15	4.6	220.2	-.30	4.6	218.4	-.31	4.6	221.4	-.44
16:20	7.3	213.6	.00	7.3	214.0	.04	7.3	215.7	.07
16:25	6.4	224.3	.13	6.6	225.1	.07	6.8	225.2	.05
16:30	4.4	214.1	.05	4.7	214.4	-.10	5.0	215.7	-.15
16:35	6.8	217.1	.58	6.7	216.7	.61	6.7	217.0	.62
16:40	6.3	214.0	.51	6.4	213.5	.56	6.4	212.2	.67
16:45	5.5	201.6	.13	5.6	202.6	.10	5.6	203.0	.07
16:50	5.4	223.9	-.57	5.4	224.3	-.59	5.7	224.0	-.46
16:55	6.9	214.0	.51	6.8	212.8	.47	7.0	211.9	.40
17:00	6.9	209.7	-.01	7.0	211.2	.05	6.8	212.2	.00
17:05	5.4	229.6	-.51	5.5	228.5	-.49	5.5	229.4	-.57
17:10	7.2	229.7	.26	7.3	230.0	.33	7.2	230.5	.36
17:15	6.0	225.8	.23	6.1	226.2	.23	6.3	225.5	.22
17:20	4.1	213.1	-.03	4.3	215.7	.05	4.6	217.8	-.01
17:25	5.3	219.6	.19	5.5	220.2	.20	5.8	222.5	.18
17:30	6.8	218.2	.10	7.1	218.9	.12	7.2	219.2	.14
17:35	6.2	218.4	.28	6.4	220.3	.28	6.5	222.8	.30
17:40	4.8	217.2	-.06	4.9	214.4	-.07	5.1	211.3	-.02
17:45	5.5	209.4	-.03	5.7	210.5	-.01	5.9	210.6	.02
17:50	5.9	206.9	.16	5.9	206.1	.17	6.0	207.7	.13
17:55	5.1	208.3	-.04	5.2	207.8	.01	5.3	207.4	.10
18:00	5.7	209.4	.36	5.7	209.7	.39	5.8	211.6	.39
18:05	5.3	212.7	-.33	5.4	212.3	-.22	5.5	214.1	-.06
18:10	5.4	210.2	-.21	5.8	209.7	-.24	5.9	209.7	-.27

	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	5.8	214.9	.03	5.9	214.8	-.02	6.0	215.2	.05
18:20	4.7	210.8	-.27	4.8	212.1	-.38	4.9	214.0	-.39
18:25	4.8	229.7	-.44	5.0	228.8	-.45	5.0	228.9	-.44
18:30	5.3	225.0	.11	5.4	224.1	.12	5.5	224.4	.04
18:35	5.1	228.7	-.11	5.1	226.6	-.14	5.1	224.4	-.09
18:40	5.1	218.0	.22	5.2	218.9	.28	5.2	217.5	.25
18:45	4.1	208.8	-.02	4.1	208.6	-.06	4.3	208.0	-.07
18:50	4.9	203.8	.17	5.0	204.7	.19	5.0	204.5	.19
18:55	5.0	213.5	-.05	5.2	212.4	-.02	5.4	212.0	.08
19:00	5.8	216.5	.24	5.9	217.6	.23	5.9	219.3	.19
19:05	5.3	219.1	-.30	5.3	219.5	-.25	5.5	220.2	-.21
19:10	4.2	218.8	-.04	4.5	219.5	-.02	4.8	220.7	.07
19:15	5.1	221.6	.06	5.2	221.8	.03	5.3	221.9	.02
19:20	4.9	213.8	.02	5.0	214.1	.06	5.2	214.3	.11
19:25	5.8	217.2	.11	6.0	217.8	.08	6.1	218.1	.10
19:30	5.4	208.6	.07	5.9	209.3	.07	6.3	209.7	.05
19:35	6.1	208.3	-.10	6.7	210.6	-.11	7.1	211.0	-.06
19:40	5.3	216.4	-.16	5.7	215.9	-.15	6.3	215.2	-.14
19:45	5.6	213.0	-.03	6.0	213.2	-.04	6.4	214.4	-.03
19:50	5.8	214.1	-.10	6.2	214.2	-.10	6.7	215.9	-.06
19:55	6.0	208.9	-.11	6.4	210.4	-.13	6.8	212.4	-.10
20:00	6.3	211.7	-.02	6.6	213.4	-.01	6.8	215.3	.01
20:05	6.3	213.7	-.03	6.6	214.4	-.02	7.0	215.4	.01
20:10	5.9	213.8	.15	6.3	214.9	.12	6.6	215.5	.12
20:15	6.3	213.8	.12	6.8	212.9	.09	7.2	212.6	.09
20:20	6.8	204.3	-.16	7.1	203.6	-.18	7.4	204.0	-.19
20:25	6.5	204.3	-.22	6.7	204.0	-.23	6.9	203.5	-.21
20:30	4.9	202.2	-.15	5.0	204.9	-.07	5.1	207.4	.05
20:35	5.8	217.5	-.07	6.2	217.1	-.13	6.5	215.9	-.17
20:40	5.9	200.8	-.05	6.1	199.2	-.04	6.4	198.7	-.07
20:45	6.1	197.0	-.16	6.6	196.7	-.16	6.9	197.1	-.18
20:50	6.9	197.8	.50	7.0	199.4	.55	7.2	201.1	.64
20:55	8.0	189.0	.98	8.2	189.6	.94	8.2	191.8	.97
21:00	7.4	199.7	.11	7.5	203.1	.15	7.6	205.5	.12
21:05	7.6	201.4	-.14	7.9	203.5	-.16	7.6	205.7	-.27
21:10	6.1	209.7	-.02	6.2	213.0	-.06	5.9	216.7	.06
21:15	6.0	193.3	-.05	5.9	194.9	-.03	5.8	198.1	-.04
21:20	6.3	207.3	-.13	6.3	210.7	-.12	6.2	213.7	-.14
21:25	6.1	201.6	-.16	6.3	208.9	-.09	6.3	218.7	-.04
21:30	5.6	218.0	-.14	5.7	225.4	-.04	5.7	231.4	.01
21:35	6.1	216.7	-.23	6.1	220.5	-.18	5.9	224.5	-.21
21:40	7.4	223.5	-.22	7.3	227.1	-.16	6.8	230.5	-.09
21:45	7.3	223.3	-.10	7.6	227.0	-.13	7.8	229.8	-.09
21:50	7.3	223.6	-.29	7.9	227.2	-.22	8.6	231.9	-.16
21:55	7.2	227.7	-.12	8.2	232.2	-.07	9.0	237.9	-.03
22:00	7.3	231.3	-.18	8.6	235.4	-.22	9.7	240.0	-.23
22:05	8.3	229.3	.06	9.0	230.9	-.02	9.5	233.0	-.04
22:10	8.4	228.2	-.10	9.3	229.9	-.16	9.9	232.0	-.21
22:15	7.0	224.9	-.36	7.7	225.2	-.41	8.3	226.0	-.43
22:20	6.8	217.3	-.17	7.3	217.0	-.21	7.7	219.4	-.23
22:25	6.2	216.1	-.16	7.1	216.2	-.16	7.9	216.7	-.12
22:30	4.6	221.8	-.06	5.3	219.7	-.02	6.2	220.1	.05
22:35	4.5	219.1	.29	5.4	217.8	.32	6.3	216.2	.35
22:40	4.4	218.2	.13	5.2	217.0	.05	6.1	217.4	.06
22:45	4.7	222.0	-.14	5.5	223.1	-.16	6.3	222.6	-.12
22:50	5.1	219.8	.18	5.8	222.1	.21	6.4	222.9	.19

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	3.7	248.1	.06	4.0	249.3	4.4	249.2	.09	4.9
00:05	3.7	246.7	.10	4.1	246.2	4.6	243.2	.07	5.4
00:10	3.9	237.6	-.03	4.2	240.7	4.6	236.1	-.03	4.9
00:15	3.7	236.2	.04	4.1	236.4	4.6	234.8	.06	5.1
00:20	4.1	234.3	.11	4.4	234.4	4.9	233.7	.12	5.1
00:25	4.3	226.9	.03	4.9	226.0	5.2	227.6	.05	5.4
00:30	4.0	219.4	.04	4.5	218.5	4.9	220.9	.06	5.2
00:35	4.6	228.3	-.05	5.0	226.5	5.4	226.2	-.06	5.6
00:40	5.5	227.1	-.06	5.7	227.3	6.1	225.7	-.07	6.3
00:45	5.4	218.1	.01	5.6	221.2	5.6	223.5	.01	5.6
00:50	5.8	223.9	-.17	5.7	225.4	5.7	226.3	-.14	5.8
00:55	5.1	230.4	-.02	5.1	230.9	5.1	229.5	.12	5.3
01:00	5.3	239.1	.10	5.4	237.7	5.4	236.8	.10	5.4
01:05	5.4	238.0	.18	5.5	236.5	5.4	235.9	.16	5.8
01:10	4.8	236.7	.19	4.8	235.6	5.0	236.0	.21	5.2
01:15	4.6	234.5	.12	4.7	234.0	4.9	235.4	.13	5.1
01:20	4.5	238.0	-.03	4.7	238.4	5.2	240.5	-.04	5.5
01:25	4.3	243.2	.01	4.7	243.0	5.1	244.1	.03	5.6
01:30	4.5	246.8	.14	5.2	247.0	5.4	246.4	.16	5.6
01:35	4.6	245.7	.13	4.7	245.5	5.1	247.0	.14	5.3
01:40	4.5	254.4	.09	4.8	257.0	5.2	257.5	.14	5.3
01:45			.10					.11	
01:50	4.5	259.9	.03	4.9	258.1	5.3	257.3	.07	5.3
01:55	4.3	257.9	-.01	4.7	258.5	4.7	258.2	.02	5.0
02:00	3.4	252.3	.02	3.6	249.4	3.7	252.9	.02	4.0
02:05	3.5	250.2	.07	3.5	248.5	3.7	248.9	.07	3.7
02:10	3.8	236.5	-.04	4.1	240.3	4.8	239.8	-.03	4.8
02:15	3.9	248.7	.09	4.0	249.7	4.4	251.2	.12	4.4
02:20	3.6	258.4	.14	4.0	259.4	4.1	258.9	.14	4.4
02:25	3.8	248.8	.13	4.1	247.1	4.4	246.0	.14	4.7
02:30	4.7	246.2	.06	4.7	244.7	4.8	245.1	.03	4.9
02:35	4.8	243.2	.07	5.2	243.5	5.6	243.0	.10	5.8
02:40	4.9	239.2	.07	5.4	238.2	5.7	238.6	.07	6.0
02:45	4.8	237.7	.04	5.4	238.8	5.5	238.3	.02	6.0
02:50	6.5	231.9	-.07	6.8	232.3	7.0	233.8	-.05	7.2
02:55	6.9	236.4	-.01	7.2	239.6	7.4	240.2	.03	7.9
03:00	7.1	234.6	.15	7.5	236.3	8.2	238.3	.21	8.5
03:05	7.2	229.0	.06	7.7	229.8	7.8	232.0	.04	7.8
03:10	7.3	230.0	.15	7.7	228.9	8.0	233.3	.18	7.6
03:15	7.2	225.9	.09	8.4	234.1			.19	
03:20	7.4	235.6	.02	7.6	240.9	7.0	238.9	.02	6.9
03:25	7.0	234.7	.06	7.3	236.6	7.5	236.9	.08	7.7
03:30	7.1	232.5	-.07	7.5	233.5	7.9	233.7	.00	8.3
03:35	7.0	231.6	-.23	7.5	233.2	7.8	234.6	-.20	7.9
03:40	7.1	233.8	-.11	7.4	232.6	7.8	232.9	.06	8.1
03:45	7.1	234.2	.07	7.3	233.8	7.4	234.7	.12	7.5
03:50	6.6	235.1	-.04	6.9	235.4	7.2	236.7	-.08	7.5
03:55	6.4	239.8	-.04	6.7	238.6	7.0	239.7	-.06	7.2
04:00	6.5	239.8	.01	6.8	240.6	7.1	240.3	-.10	7.3
04:05	6.6	240.9	-.07	6.9	239.4	7.2	238.9	-.03	7.5
04:10	6.3	239.9	-.16	6.6	240.5	7.0	242.0	-.12	7.2

	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
04:15	6.4	239.5	-.13	6.5	237.4	7.2	238.9	-.13	7.5
04:20	6.0	235.1	-.08	6.3	236.8	6.6	235.7	-.03	6.4
04:25	5.8	240.5	-.11	6.0	241.8	6.4	243.6	-.10	6.7
04:30	5.1	249.9	-.03	5.4	250.9	5.7	252.4	-.02	6.2
04:35	5.0	258.0	.03	5.2	258.1	5.6	257.3	.03	6.1
04:40	4.0	258.3	-.05	4.4	258.1	4.9	258.5	-.01	5.3
04:45	3.7	257.2	.09	4.1	258.3	4.5	256.9	-.01	4.8
04:50	3.6	252.3	.18	3.9	253.7	4.3	255.1	.17	4.6
04:55	4.2	257.2	.21	4.3	258.0	4.7	258.8	.20	4.9
05:00	3.7	258.1	.11	4.0	261.8	4.2	265.1	.12	4.5
05:05	3.6	266.8	.03	3.9	269.0	4.1	270.2	.04	4.3
05:10	3.6	268.4	-.02	3.8	267.9	4.1	267.6	-.01	4.4
05:15	3.4	267.5	.04	3.7	267.4	3.8	266.3	.02	3.9
05:20	2.5	272.6	-.03	2.7	273.5	3.0	268.4	-.10	3.4
05:25	2.0	270.9	-.05	2.5	271.5	3.1	265.4	-.06	3.5
05:30	2.4	270.4	.00	2.8	268.4	3.2	267.8	-.01	3.4
05:35	1.9	266.5	.06	2.2	261.9	2.8	258.2	-.03	3.2
05:40	1.9	280.8	-.02	2.4	269.9	2.8	268.3	-.02	2.9
05:45	1.2	267.2	.05	1.7	262.9	2.0	258.6	.03	2.3
05:50	.9	261.3	-.07	1.4	263.1	1.7	262.9	-.17	2.1
05:55	1.1	272.2	-.08	1.5	264.1	1.7	258.4	-.07	2.0
06:00	1.2	274.8	-.19	1.4	268.6	1.8	269.0	-.08	2.0
06:05	.5	282.2	-.16	.9	255.4	1.4	250.4	-.04	1.9
06:10	.8	262.9	.05	.9	243.4	1.3	241.3	-.14	1.3
06:15	1.1	237.7	-.07	1.5	240.6	1.9	242.4	-.17	2.4
06:20	1.7	215.0	.02	2.0	221.1	2.2	222.9	-.07	2.8
06:25	2.0	219.6	.11	2.5	219.8	2.9	221.8	.11	3.3
06:30	1.7	225.4	-.01	2.1	221.4	2.4	223.5	.00	2.7
06:35	1.4	247.1	.05	1.8	245.8	2.2	239.7	.07	2.5
06:40	1.6	262.8	-.01	1.9	256.3	2.1	250.6	-.02	2.2
06:45	1.9	262.5	.11	2.0	257.2	2.1	251.5	.10	2.2
06:50	1.6	256.4	.14	1.8	251.3	2.0	248.7	.17	2.2
06:55	1.4	249.8	-.03	1.7	248.0	1.7	255.5	-.04	2.0
07:00	1.4	256.8	.02	1.7	257.5	2.0	261.6	.02	2.2
07:05	.9	271.2	-.02	1.0	266.1	1.5	258.3	-.01	2.0
07:10	.6	274.6	-.07	.8	276.1	1.2	263.8	.00	1.3
07:15	1.1	190.2	.06	1.1	211.6	1.4	225.0	.04	1.5
07:20	1.0	233.2	.04	1.2	245.1	1.5	257.1	.01	1.7
07:25	1.0	237.5	.01	1.2	252.8	1.5	256.9	.05	1.6
07:30	1.0	244.2	.01	1.1	254.6	1.4	259.9	.02	1.7
07:35	2.1	247.0	-.32	1.7	250.6	1.9	254.3	-.55	2.3
07:40	3.0	250.0	-.07	3.3	258.3	3.3	260.4	-.18	3.6
07:45	4.4	255.9	-.03	4.8	253.1	4.9	258.9	-.01	5.3
07:50	4.4	256.0	.04	4.6	257.1	5.5	255.2	.00	
07:55	3.6	243.4	.06	4.0	244.4	3.8	243.4	.06	4.1
08:00	2.8	237.9	.03					.08	
08:05	3.5	243.4	-.02	3.6	244.1	3.9	245.0	-.01	3.3
08:10	2.9	239.9	-.08	3.2	242.1	3.5	244.8	-.06	3.1
08:15	3.0	252.6	-.09					-.10	
08:20	2.8	252.8	.13	3.0	253.1	3.2	255.8	.16	3.5
08:25	2.1	253.6	.10	2.5	259.4	2.8	261.9	.16	3.0
08:30	2.4	243.1	.50	2.7	247.2	2.8	249.5	.42	3.0
08:35	2.6	229.6	.51	2.7	233.4	2.8	234.5	.43	2.8
08:40	2.9	228.5	.45	3.3	237.1	3.6	239.8	.48	3.9
08:45	3.1	241.4	.80	3.2	247.8	3.4	246.4	.84	3.9
08:50	3.3	242.8	.62	3.6	243.6	3.8	246.0	.68	3.8

	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
08:55	3.7	249.0	.49	4.2	254.6	4.3	254.6	.56	4.0
09:00	4.1	249.0	.81	4.4	251.0	4.0	251.6	.80	4.7
09:05	4.1	249.1	1.05	4.3	249.6	3.4	248.8	1.22	
09:10	3.7	246.8	1.44	3.6	244.9			1.51	
09:15	3.5	231.3	.64	4.0	236.1	4.3	232.0	.62	5.1
09:20			1.07					1.09	
09:25	3.5	234.7	.77	3.6	235.6			.83	
09:30			1.96					2.61	
09:35	4.3	236.9	1.12	4.0	231.4	4.6	233.4	1.24	4.4
09:40	3.7	237.8	1.36	4.2	230.7	5.3	236.5	1.36	5.3
09:45	2.9	255.3	.40	3.5	251.9	3.3	250.7	.35	
09:50	3.2	249.4	-.28	3.5	248.6	3.9	244.6	-.22	4.4
09:55	3.3	252.7	.32	3.8	252.9	4.1	255.6	.61	4.6
10:00	5.3	252.4	1.82	5.6	252.4	6.2	253.1	1.85	6.5
10:05	5.9	245.1	2.67					2.55	
10:10			2.24					2.39	
10:15			1.70					1.93	
10:20	4.0	241.0	2.14	4.1	248.7	3.0	245.2	2.16	
10:25	3.9	240.9	1.56	2.6	241.0			1.63	
10:30	2.4	218.4	.34					.35	
10:35			1.19					1.20	
10:40	3.8	202.0	4.03			2.8	191.5	4.10	
10:45	3.1	223.8	2.73					2.66	
10:50			1.08					1.05	
10:55			.59					.64	
11:00			.16					.27	
11:05	3.6	178.0	-.09					-.06	
11:10			.00					-.04	
11:15	3.3	178.5	-.06	3.9	185.7	5.1	181.7	-.06	5.6
11:20	3.2	164.0	.07	3.4	167.6	3.7	179.6	.12	3.7
11:25	4.0	159.2	-.10	4.2	167.8	4.2	175.2	-.16	4.5
11:30	3.3	187.5	-.25	3.8	185.5	4.4	190.1	-.15	4.5
11:35	3.9	206.7	-.12	4.3	207.8	4.8	207.2	-.20	5.2
11:40	4.7	194.2	.49	5.0	193.5	5.0	190.6	.37	5.1
11:45	4.9	173.7	.22	4.8	174.1	4.9	170.3	.14	5.0
11:50	5.0	186.1	.30	5.3	186.2	5.5	187.2	.36	6.1
11:55	4.4	189.5	.47	4.4	187.8	4.5	188.3	.35	4.5
12:00	3.8	160.4	-.71	3.8	161.9	3.6	166.4	-.66	3.5
12:05	3.8	179.3	-.09	3.6	179.3	3.7	181.6	-.27	3.7
12:10	3.5	178.5	-.79	3.7	179.5	3.9	179.1	-.82	4.0
12:15	4.4	197.0	.05	4.7	196.1	5.0	194.8	.07	5.3
12:20	4.2	199.8	.00	4.5	198.0	4.7	199.9	.02	4.9
12:25	4.9	201.3	.39	4.7	203.7	4.8	206.8	.31	4.8
12:30	3.9	201.1	.24	3.8	206.3	4.0	209.8	.14	4.2
12:35	5.7	221.1	.49	5.8	220.1	5.9	218.4	.54	5.9
12:40	3.9	195.4	-.07	3.8	203.0	3.7	208.4	.13	3.8
12:45	3.7	205.1	-1.31	3.7	206.7	3.8	209.8	-1.34	3.7
12:50	4.7	214.5	-.39	4.9	212.5	4.9	210.3	-.34	5.1
12:55	5.5	213.7	.22	5.6	213.8	5.8	212.8	.29	5.9
13:00	5.4	214.6	.21	5.3	217.6	5.3	219.5	.15	5.3
13:05	4.2	216.5	.09	4.3	219.3	4.5	220.7	.05	4.6
13:10	4.2	219.0	.01	4.4	218.5	4.5	216.7	.02	4.8
13:15	3.5	241.1	-.30	3.5	236.8	3.7	229.0	-.31	3.9
13:20	4.0	233.8	-.20	4.1	232.7	4.1	234.0	-.28	4.0
13:25	4.3	230.4	.21	4.4	228.8	4.6	226.3	.30	4.8
13:30	4.5	235.9	.35	4.6	233.3	4.9	230.9	.41	5.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	5.2	239.1	.22	5.1	237.2	5.1	234.6	.23	5.1
13:40	4.4	238.5	.07	4.4	236.8	4.4	233.7	-.03	4.4
13:45	5.1	237.6	.59	5.2	237.6	5.1	236.3	.64	5.0
13:50	4.6	220.0	-.30	4.6	217.6	4.6	213.1	-.30	4.7
13:55	4.5	219.1	-.70	4.6	219.4	4.7	217.9	-.60	4.7
14:00	5.1	226.4	.13	5.1	226.3	5.0	224.2	.17	5.1
14:05	4.3	216.6	-.19	4.4	215.6	4.5	212.6	-.32	4.5
14:10	3.7	231.2	-.74	3.8	232.2	3.9	231.7	-.77	4.1
14:15	4.4	215.6	-.09	4.7	216.7	5.0	215.3	-.13	5.2
14:20	5.9	196.9	-.51	5.9	197.6	6.0	198.3	-.43	6.1
14:25	6.6	206.2	.32	6.5	207.4	6.5	209.0	.35	6.4
14:30	5.7	220.6	.18	5.5	220.9	5.4	221.2	.15	5.3
14:35	5.1	234.4	.16	5.0	233.5	4.8	230.6	.14	4.8
14:40	4.7	196.1	-.72	4.9	195.3	5.1	195.1	-.85	5.0
14:45	4.8	193.8	-.33	5.0	195.1	5.4	194.5	-.30	5.6
14:50	5.4	199.3	-.41	5.5	201.3	5.4	203.4	-.39	5.6
14:55	6.0	205.4	.31	6.2	205.7	6.2	206.6	.35	6.3
15:00	6.0	220.7	-.03	6.1	219.6	6.3	218.9	-.06	6.2
15:05	6.7	219.1	.38	6.7	218.4	6.7	218.5	.38	6.8
15:10	5.7	217.5	-.76	5.8	218.2	6.0	218.8	-.81	6.0
15:15	7.2	214.5	.21	7.2	214.3	7.3	214.7	.21	7.3
15:20	6.3	220.3	.25	6.2	219.1	6.2	218.5	.15	6.3
15:25	5.2	210.5	-.47	5.3	209.1	5.4	209.2	-.52	5.6
15:30	4.8	214.8	-.25	4.9	212.6	5.0	212.0	-.27	5.1
15:35	5.4	222.2	.12	5.5	222.5	5.7	221.6	.22	5.9
15:40	5.8	212.6	-.40	6.0	212.3	6.1	213.8	-.40	6.1
15:45	5.6	212.4	.58	5.6	214.5	5.5	214.8	.70	5.4
15:50	4.0	203.9	-.56	3.9	206.1	4.1	209.1	-.75	4.2
15:55	6.9	210.2	.18	6.9	210.9	6.9	212.3	.17	6.8
16:00	6.4	216.2	.07	6.6	217.0	6.6	219.0	.05	6.6
16:05	6.2	222.7	.27	6.4	222.7	6.4	222.1	.29	6.5
16:10	5.0	225.5	.38	5.2	226.0	5.4	226.8	.36	5.6
16:15	4.6	224.6	-.50	4.6	226.4	4.9	229.0	-.52	5.2
16:20	7.2	216.8	.15	7.1	218.0	6.9	219.4	.17	6.5
16:25	6.9	226.1	.03	6.8	224.6	6.7	222.6	.02	6.8
16:30	5.2	216.8	-.19	5.6	217.0	6.0	217.4	-.21	6.2
16:35	6.7	218.4	.65	6.9	218.2	6.9	218.8	.70	6.9
16:40	6.5	212.9	.79	6.6	213.9	6.6	215.7	.89	6.6
16:45	5.5	205.2	.12	5.3	207.4	5.1	209.8	.05	4.9
16:50	5.8	222.6	-.36	5.9	220.0	5.9	218.7	-.37	5.9
16:55	7.0	211.2	.32	6.9	211.4	6.8	211.2	.21	6.8
17:00	6.4	213.3	.00	6.2	213.3	6.0	213.2	-.07	5.8
17:05	5.6	232.4	-.63	5.5	233.3	5.4	234.0	-.70	5.4
17:10	7.2	230.6	.33	7.2	229.9	7.0	230.5	.36	7.2
17:15	6.4	224.9	.28	6.5	225.4	6.7	226.2	.35	7.0
17:20	4.7	220.8	-.02	5.0	222.0	5.4	224.1	-.10	5.6
17:25	6.2	221.9	.17	6.3	222.2	6.5	221.8	.16	6.8
17:30	7.2	219.2	.18	7.1	219.4	7.1	219.1	.12	7.1
17:35	6.6	224.2	.34	6.8	225.0	6.8	224.5	.37	6.8
17:40	5.1	208.4	.00	5.3	207.0	5.4	206.0	.02	5.6
17:45	6.1	210.9	.05	6.1	211.1	6.2	211.0	.02	6.3
17:50	6.1	208.3	.14	6.2	208.6	6.3	209.2	.11	6.5
17:55	5.5	206.6	.19	5.7	205.9	6.1	206.2	.18	6.2
18:00	5.9	212.7	.44	6.0	213.6	6.1	212.9	.40	6.2
18:05	5.7	214.3	-.06	6.0	215.3	6.2	215.7	-.06	6.4
18:10	6.1	211.4	-.18	6.2	211.3	6.2	212.9	-.16	6.2

	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
18:15	6.1	215.9	.12	6.2	216.3	6.3	216.0	.12	6.4
18:20	5.0	216.0	-.42	4.9	217.7	4.9	218.8	-.43	4.9
18:25	5.2	228.5	-.41	5.3	226.3	5.5	226.1	-.28	5.6
18:30	5.7	226.5	-.05	5.8	229.4	6.1	230.6	-.10	6.2
18:35	5.2	223.0	-.05	5.4	224.3	5.7	224.7	.01	5.6
18:40	5.3	217.9	.23	5.2	217.9	5.2	216.1	.15	5.1
18:45	4.6	208.3	-.13	4.9	209.1	5.3	208.9	-.20	5.4
18:50	5.1	205.2	.16	5.2	208.1	5.4	210.6	.09	5.7
18:55	5.4	212.2	.10	5.6	213.8	5.7	216.1	.08	5.8
19:00	6.0	220.6	.11	6.1	220.7	6.1	220.3	.13	6.2
19:05	5.7	220.2	-.11	5.9	219.9	6.1	219.7	-.03	6.1
19:10	5.1	222.4	.12	5.2	221.7	5.5	222.1	.15	5.8
19:15	5.5	221.5	.02	5.6	222.2	5.9	222.8	.00	6.1
19:20	5.3	215.1	.11	5.5	215.8	5.7	217.1	.06	5.9
19:25	6.3	218.2	.07	6.5	218.0	6.7	217.9	.06	6.9
19:30	6.5	209.0	.06	6.8	209.5	7.0	209.4	.03	7.1
19:35	7.4	211.5	-.08	7.7	212.4	7.8	213.1	-.05	7.8
19:40	6.6	215.3	-.15	7.0	215.4	7.2	216.9	-.15	7.4
19:45	6.9	216.7	-.10	7.4	218.0	7.6	220.5	-.10	7.8
19:50	7.0	218.7	-.07	7.3	221.3	7.5	224.1	-.05	7.7
19:55	6.9	214.9	-.07	6.9	217.1	7.0	218.6	-.04	7.0
20:00	6.8	217.1	.00	6.8	218.8	6.9	221.0	.02	6.9
20:05	7.3	216.0	-.04	7.4	216.5	7.4	217.0	-.04	7.4
20:10	6.9	216.0	.06	7.3	216.3	7.6	216.7	.03	7.8
20:15	7.5	211.8	.03	7.8	212.1	8.0	213.4	.00	8.1
20:20	7.5	205.2	-.16	7.6	207.1	7.7	209.1	-.15	7.7
20:25	7.1	203.5	-.16	7.2	204.0	7.4	204.8	-.09	7.3
20:30	5.3	209.9	.11	5.6	213.5	5.8	216.3	.17	6.0
20:35	6.8	213.0	-.25	7.0	211.5	7.3	210.6	-.25	7.6
20:40	6.6	199.1	-.07	6.8	200.4	7.1	201.4	-.03	7.1
20:45	7.0	197.3	-.18	7.0	197.5	7.1	198.4	-.11	7.2
20:50	7.3	202.4	.76	7.3	204.5	7.5	205.4	.76	7.5
20:55	8.4	191.5	.93	8.7	191.9	8.9	193.3	.85	9.0
21:00	7.8	207.4	.18	7.8	209.4	8.7	208.3	.10	
21:05	7.1	208.0	-.36	7.1	213.7	6.6	222.8	-.37	6.0
21:10	5.6	220.5	.07	5.3	226.1	5.0	229.2	.11	4.8
21:15	5.7	200.8	-.08	5.5	204.4	5.6	209.5	-.13	5.7
21:20	6.0	217.8	-.12	5.8	221.2	5.5	225.7	-.10	5.5
21:25	6.5	227.8	-.05	6.5	233.0	6.3	235.6	-.03	6.3
21:30	5.7	238.2	.04	6.0	244.4	6.3	248.3	.10	6.6
21:35	5.7	230.8	-.16	5.7	238.1	5.8	243.1	-.13	6.2
21:40	6.6	235.0	-.04	6.6	239.1	6.7	241.1	.01	7.1
21:45	7.7	232.3	-.05	7.8	236.6	8.1	242.6	-.04	8.5
21:50	8.9	237.3	-.14	9.2	243.5	9.4	248.5	-.12	9.7
21:55	9.4	245.3	-.04	10.0	250.6	10.7	252.0	-.01	11.3
22:00	10.4	244.2	-.20	10.9	247.0	11.4	249.1	-.17	11.9
22:05	10.0	236.1	-.04	10.4	239.0	10.7	242.9	-.03	11.3
22:10	10.2	234.4	-.25	10.4	237.1	10.5	239.8	-.20	10.6
22:15	8.9	227.1	-.44	9.5	226.4	9.8	226.6	-.45	9.6
22:20	8.0	223.2	-.23	8.0	226.3	8.0	229.4	-.21	8.0
22:25	8.2	219.0	-.07	8.1	222.5	7.9	226.7	-.09	7.8
22:30	7.1	222.1	.04	7.6	226.7	7.5	231.1	.04	7.5
22:35	7.3	217.4	.44	7.9	221.8	7.9	226.5	.38	7.6
22:40	7.0	219.4	.11	7.9	220.2	8.4	223.6	.09	8.3
22:45	7.0	224.9	-.04	7.7	226.6	8.2	229.2	-.05	8.0
22:50	7.1	223.5	.20	7.7	224.6	8.2	226.9	.20	8.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	246.2	.14	5.4	244.4	.16	6.1	239.5	.19	237.2
00:05	239.6	.09	5.5	239.6	.11	5.6	237.1	.15	
00:10	237.1	.04	5.1	237.2	.11	5.5	231.1	.09	
00:15	235.7	.05	5.4	236.4	.08	5.7	234.7	.04	
00:20	233.2	.13	5.9	236.9	.09	6.6	237.3	.13	
00:25	227.4	.04	5.6	228.8	.04	6.1	231.0	.04	
00:30	220.2	.09	5.6	222.3	.13	6.0	227.0	.11	230.5
00:35	226.1	-.05	5.9	228.3	-.05	6.2	230.7	-.04	231.3
00:40	226.7	-.06	6.2	228.2	-.03	6.3	229.3	-.05	230.5
00:45	222.7	.03	5.7	221.0	.05	6.1	224.6	.05	226.3
00:50	228.0	-.10	5.7	225.3	-.08	5.9	225.9	-.10	224.4
00:55	230.4	.12	5.4	229.2	.11	5.7	230.8	.15	232.4
01:00	235.6	.02	5.5	236.7	.01	5.7	234.0	-.01	234.6
01:05	233.8	.12	5.7	235.6	.07	5.7	230.1	.04	233.1
01:10	235.4	.17	5.3	237.6	.18	5.5	236.9	.21	239.1
01:15	236.6	.13	5.3	237.2	.09	5.5	237.8	.07	236.7
01:20	240.5	-.05	5.7	242.3	-.06	6.0	243.1	-.05	244.0
01:25	245.0	.02	5.8	245.1	.02	6.3	244.7	-.01	244.4
01:30	247.0	.18	5.7	249.2	.15	5.8	249.6	.13	248.3
01:35	247.3	-.12	5.4	246.0	-.14	5.5	245.9	-.11	245.0
01:40	256.6	.13	5.5	254.0	.13	5.6	250.9	.12	251.7
01:45		.20			.17	5.5	252.6	.13	251.3
01:50	256.5	.08	5.6	257.0	.07	5.6	254.1	.13	253.8
01:55	259.7	.01	5.4	259.6	.00	5.6	256.7	-.05	254.2
02:00	253.5	.05	4.4	251.9	.11	4.6	250.4	.02	249.4
02:05	246.8	.04	4.0	246.8	.02	4.3	245.9	-.03	247.3
02:10	243.0	.03	4.9	242.4	.03	5.2	246.1	.00	246.5
02:15	251.9	.11	4.7	249.7	.15	5.0	250.4	.18	250.3
02:20	255.1	.18	4.7	254.1	.20	4.6	259.8	.20	257.2
02:25	245.9	.09	5.1	245.0	.06	5.4	248.1	.09	245.6
02:30	244.2	.01	4.9	239.9	.00	5.0	243.0	-.01	245.0
02:35	242.7	.15	6.0	240.8	.14	6.2	241.7	.11	241.0
02:40	241.4	.12	6.1	240.8	.09	6.4	240.7	.07	241.2
02:45	239.2	-.07	6.4	239.5	-.12	6.4	239.6	-.24	239.6
02:50	234.3	-.06	7.1	234.7	-.04	7.1	235.3	-.02	236.6
02:55	239.7	.10	8.0	240.3	.11	8.5	239.5	.08	238.9
03:00	238.6	.27	8.7	236.5	.23	8.4	235.2	.21	235.1
03:05	231.9	.00	8.2	232.6	.07	8.0	233.0	.07	232.1
03:10	230.6	.15	7.5	231.1	.05	7.5	231.2	.01	230.7
03:15		.22			.28			.25	231.1
03:20	238.1	.03	7.6	234.0	.01	7.8	230.2	.03	232.4
03:25	235.3	.08	8.0	234.9	.04	8.6	234.1	.02	233.0
03:30	233.4	.11	8.3	233.7	.00	8.5	232.4	-.02	232.1
03:35	234.0	.08	8.1	234.4	.06	8.4	233.5	.02	232.9
03:40	233.5	.20	8.3	234.7	.11	8.4	237.9	.13	241.7
03:45	237.5	.18	7.9	239.1	.26	8.1	236.8	.20	247.9
03:50	237.3	-.04	7.8	236.3	.02	7.9	234.8	.08	234.2
03:55	239.6	.02	7.4	239.5	.02	7.6	239.5	.07	239.9
04:00	239.0	-.06	7.5	238.1	.07	7.6	238.1	.11	237.8
04:05	238.1	.08	7.7	237.0	.11	7.8	235.9	.14	
04:10	240.5	-.04	7.5	237.6	-.02			.01	

	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	240.1	-.03	7.8	240.7	-.06	8.3	236.0	-.06	
04:20	235.6	.04	7.1	239.1	.06			.07	234.7
04:25	241.3	-.14	6.9	241.8	-.12			-.14	
04:30	252.1	-.03	6.8	249.7	-.03	7.3	245.8	-.01	244.3
04:35	256.2	.08	6.6	253.3	.06	7.6	251.6	.07	
04:40	258.6	-.03	5.6	257.0	.06	6.1	255.6	.15	253.5
04:45	254.9	-.02	5.1	253.6	.03	5.6	255.6	.12	255.4
04:50	252.3	.17	4.4	254.4	.24	6.4	250.6	.22	251.1
04:55	259.7	.20	5.4	258.6	.21	5.6	256.9	.18	
05:00	265.2	.13	4.7	266.2	.13	5.1	264.4	.13	262.9
05:05	267.8	-.04	4.6	265.5	-.04	5.1	264.6	.03	262.7
05:10	265.5	-.09	4.6	263.4	-.05	4.9	261.6	-.06	260.7
05:15	263.3	-.05	4.2	262.2	-.05	4.5	260.9	.00	256.4
05:20	263.4	-.19	3.7	261.4	-.11	4.1	259.7	.07	251.3
05:25	262.7	.00	3.9	261.7	.01	4.1	253.3	.11	251.5
05:30	266.7	-.06	3.7	261.6	-.05	4.0	255.1	-.08	251.7
05:35	257.3	.00	3.5	254.7	-.01	3.9	251.1	-.08	246.8
05:40	263.5	.00	3.3	260.6	.02	3.6	256.0	-.01	253.4
05:45	254.8	-.04	2.9	250.4	-.09	3.5	248.3	-.07	248.0
05:50	254.7	-.14	2.4	251.1	.07	3.0	248.4	-.03	243.9
05:55	256.8	-.04	2.4	248.2	-.12	2.7	240.8	-.02	236.2
06:00	258.0	-.12	2.2	253.9	-.05	2.9	253.3	-.19	251.4
06:05	247.0	-.06	2.4	248.8	-.08	2.7	243.1	-.02	238.5
06:10	241.8	-.10	1.8	250.3	-.03	2.3	241.8	-.05	239.3
06:15	242.2	-.07	2.8	238.5	.05	3.1	234.7	.06	237.0
06:20	223.4	.02	3.0	227.3	-.12	3.2	226.3	-.04	228.3
06:25	221.5	.08	3.6	222.2	.09	4.1	219.4	.08	217.9
06:30	227.8	-.05	3.0	229.6	.02	3.2	231.7	.00	231.4
06:35	235.8	.10	2.8	235.6	.09	2.9	231.8	.10	233.8
06:40	244.6	.03	2.4	243.5	-.03	2.7	244.0	.02	242.0
06:45	248.3	.06	2.4	249.7	.03	2.5	246.0	-.12	246.3
06:50	249.4	.04	2.3	249.8	.05	2.5	250.5	.03	246.7
06:55	253.4	-.04	2.4	251.2	-.04	3.0	250.0	-.04	243.8
07:00	263.6	-.15	2.6	255.2	-.11	2.7	253.8	.05	251.9
07:05	252.0	-.01	2.7	254.8	-.06	2.7	249.3	-.26	248.4
07:10	264.1	-.01	1.6	262.9	-.06	1.8	259.2	-.08	255.4
07:15	230.7	.06	1.9	234.8	.08	2.1	235.5	.03	238.4
07:20	258.5	-.03	1.9	256.2	-.04	2.2	256.0	-.06	256.0
07:25	256.6	.03	1.8	257.7	.05	2.4	259.8	-.02	258.9
07:30	265.5	.00	2.1	258.2	.02	2.6	257.9	-.04	258.3
07:35	256.7	-.09	2.4	260.3	-.07	2.5	262.4	-.03	263.2
07:40	261.6	.21	4.1	262.0	.18	4.3	260.5	.12	257.0
07:45	259.1	-.02	4.9	260.1	.04	4.7	260.7	.16	
07:50		-.01			.01			.01	
07:55	245.0	.02	3.6	242.6	-.01	4.3	244.6	-.06	
08:00		.08			.06			.06	
08:05	242.1	.00			-.04			-.12	
08:10	243.1	-.06	3.4	247.0	-.07	3.6	247.3	-.05	
08:15		-.05			.01			.06	
08:20	258.4	.22	3.8	257.5	.29	4.2	258.2	.32	258.5
08:25	262.2	.20	3.4	262.7	.21	3.8	264.3	.26	266.1
08:30	251.3	.44	3.2	253.2	.48	3.2	253.2	.35	257.1
08:35	237.8	.39	3.3	245.4	.29	3.4	244.9	.28	245.4
08:40	242.4	.63	4.0	245.1	.63	4.5	245.8	.70	251.0
08:45	248.0	.84			1.00			1.07	
08:50	247.3	.72	4.2	252.7	.65	4.1	253.4	.75	236.7

	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	255.1	.72			.98			1.14	
09:00	258.1	1.18			1.81			2.43	
09:05		1.27			1.36			1.62	
09:10		1.75			1.83			1.97	
09:15	239.1	.56			.55			.56	
09:20		1.25			1.51			1.55	
09:25		2.10			2.77			2.54	
09:30		2.87			3.06			3.34	
09:35	231.2	.86	6.3	236.1	.93			.71	
09:40	230.8	1.00	6.1	233.5	1.49			1.32	
09:45		.55			.59			.74	
09:50	244.0	-.13	4.8	243.1	.14			.23	
09:55	249.9	.76	4.7	249.5	.65	5.1	249.8	.77	247.8
10:00	255.0	2.09	6.8	254.6	2.34	7.3	253.6	2.23	
10:05		2.60			2.64			2.93	
10:10		2.49			2.69			2.63	
10:15		2.07			1.90			2.05	
10:20		2.17			2.31			2.40	
10:25		1.61			1.92			1.75	
10:30		.18			.38			-1.44	
10:35		1.91			2.68			3.62	
10:40		4.07			3.92			3.93	
10:45		2.70			2.52			2.65	
10:50		.94			.81			.81	
10:55		-.23			.06			1.60	
11:00		.17			1.25			.16	
11:05									
11:10		-.07			-.12			-.14	
11:15	183.9	-.19	6.3	187.1	-.20	6.5	178.8	-.15	
11:20	172.5	.12	4.5	182.2	.23	5.0	185.0	.29	185.8
11:25	175.5	-.11	4.8	181.5	-.10	5.4	184.3	-.10	187.4
11:30	184.7	-.12	4.9	189.0	-.05	5.1	192.3	.00	192.1
11:35	204.7	-.17	5.5	200.8	-.21	5.4	198.3	-.28	197.5
11:40	189.3	.32	5.6	190.2	.26	6.0	184.7	.22	187.1
11:45	176.7	-.02	4.8	179.4	-.23	5.1	181.2	-.24	182.9
11:50	188.3	.32	6.3	187.5	.24	6.7	188.8	.20	186.6
11:55	190.2	.31	4.7	187.4	.35	4.8	188.5	.33	188.3
12:00	167.2	-.66	3.5	166.9	-.71	3.5	169.0	-.74	171.2
12:05	183.4	-.54	4.1	185.7	-.67	4.5	185.1	-.79	182.5
12:10	179.9	-.60	4.3	180.6	-.43	4.6	182.2	-.32	183.5
12:15	193.7	.08	5.8	192.5	.13	6.1	192.6	.12	193.5
12:20	202.5	.05	5.3	202.1	.17	5.6	202.3	.20	203.0
12:25	209.2	.28	4.9	209.0	.27	5.0	210.2	.28	209.8
12:30	209.5	.01	4.3	210.9	-.01	4.6	213.7	.00	214.7
12:35	216.8	.57	5.8	214.9	.55	5.8	214.6	.62	215.4
12:40	212.6	.17	4.1	213.5	.24	4.3	212.0	.19	212.6
12:45	212.9	-1.18	3.6	219.2	-1.07	3.6	221.9	-.96	225.3
12:50	208.2	-.28	5.3	207.8	-.27	5.4	209.0	-.26	210.7
12:55	212.5	.27	6.2	212.4	.25	6.2	213.5	.20	213.3
13:00	221.1	.16	5.4	220.3	.12	5.4	222.3	.04	221.5
13:05	219.8	-.02	4.7	218.5	-.10	4.8	218.0	-.11	218.0
13:10	216.5	.03	5.0	217.5	.02	5.2	216.9	-.04	216.8
13:15	225.1	-.23	4.3	220.9	-.25	4.4	220.5	-.30	218.9
13:20	232.2	-.25	3.9	230.3	-.20	3.8	228.3	-.23	226.8
13:25	225.4	.37	5.1	225.2	.46	5.3	224.5	.52	222.4
13:30	229.1	.44	5.2	228.6	.46	5.1	226.2	.45	224.6

	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
13:35	232.7	.22	5.0	230.3	.24	5.2	229.6	.25	230.0
13:40	231.3	-.02	4.4	230.8	.03	4.6	228.1	.00	227.1
13:45	234.3	.74	5.1	231.5	.76	5.0	229.6	.63	226.9
13:50	209.7	-.16	4.7	206.8	-.09	4.7	205.8	.02	205.0
13:55	217.5	-.59	4.8	215.8	-.47	5.0	214.4	-.36	212.2
14:00	222.7	.22	5.3	221.7	.22	5.2	219.0	.25	217.3
14:05	210.1	-.50	4.6	211.6	-.48	4.7	210.5	-.53	207.9
14:10	228.4	-.81	4.5	226.0	-.90	4.9	225.0	-.98	225.6
14:15	215.7	-.16	5.6	215.9	-.24	5.6	213.8	-.15	211.1
14:20	200.6	-.59	6.0	202.1	-.59	6.1	205.4	-.58	204.1
14:25	209.7	.26	6.3	210.6	.22	6.3	212.3	.23	214.2
14:30	221.4	.19	5.2	221.5	.23	5.2	222.5	.20	223.0
14:35	228.4	.27	4.8	226.4	.20	4.6	223.4	.19	218.7
14:40	196.7	-.85	5.1	198.2	-.74	5.0	196.5	-.77	196.4
14:45	193.5	-.37	5.9	192.8	-.45	6.2	190.8	-.38	188.5
14:50	204.8	-.67	5.6	205.9	-.62	5.6	204.2	-.57	207.7
14:55	207.8	.38	6.1	209.4	.46	5.9	210.5	.46	213.5
15:00	218.2	-.01	6.3	219.7	.11	6.4	221.7	.03	220.5
15:05	217.6	.43	6.6	215.1	.42	6.5	215.0	.41	212.2
15:10	217.8	-1.00	6.1	217.3	-1.04	6.0	217.0	-1.03	217.0
15:15	215.0	.15	7.3	215.4	.22	7.4	216.2	.25	214.9
15:20	219.0	.15	6.5	219.2	.16	6.5	218.5	.15	220.1
15:25	210.8	-.58	5.6	211.3	-.61	5.8	210.6	-.61	209.8
15:30	211.2	-.17	5.2	209.5	-.20	5.5	210.8	-.20	211.2
15:35	222.0	.07	6.1	221.1	.01	6.2	217.6	.01	217.8
15:40	213.5	-.40	6.2	213.0	-.37	6.5	212.5	-.37	211.9
15:45	215.0	.77	5.4	215.1	.68	5.5	213.7	.54	214.4
15:50	211.1	-.79	4.3	211.2	-.91	4.2	214.3	-.93	211.1
15:55	211.9	.17	6.9	213.1	.18	6.7	216.1	.11	217.0
16:00	220.5	.06	6.6	221.5	.05	6.7	223.6	-.04	225.9
16:05	222.2	.24	6.5	223.1	.16	6.5	223.5	.24	224.3
16:10	226.2	.19	5.8	225.8	.17	6.1	224.2	.15	224.9
16:15	230.9	-.49	5.3	231.7	-.59	5.4	232.7	-.75	235.2
16:20	220.7	.09	6.5	220.9	.07	6.4	221.4	-.05	223.2
16:25	222.3	.13	7.1	223.3	.11	7.1	222.6	.07	224.3
16:30	218.0	-.13	6.3	217.4	.00	6.6	218.4	-.11	217.3
16:35	218.4	.76	6.7	216.8	.71	6.6	215.4	.72	212.3
16:40	216.2	1.04	6.6	218.8	1.06	6.6	217.9	1.17	212.1
16:45	211.8	-.08	5.4	213.6	-.05	5.3	217.4	-.31	227.3
16:50	219.9	-.31	5.9	221.0	-.26	6.1	224.5	-.06	227.8
16:55	210.0	.26	6.7	209.9	.14	6.5	209.5	.09	
17:00	213.2	-.05	5.5	212.2	.02	5.7	214.9	-.12	197.8
17:05	235.3	-.72	5.5	238.9	-.85	5.5	235.2	-.90	233.7
17:10	231.4	.42	7.2	233.3	.43	7.3	235.0	.42	
17:15	227.5	.32	7.0	229.2	.40	7.9	234.1	.40	
17:20	223.5	-.04	5.5	222.8	-.06	5.0	221.0	.09	229.0
17:25	221.7	.17	6.7	223.2	.22	6.8	220.4	.28	222.6
17:30	220.3	.11	7.1	222.0	.07	7.1	221.7	.04	219.6
17:35	225.0	.39	6.7	223.6	.36	6.9	223.8	.37	221.9
17:40	203.8	.02	5.5	202.9	.02	5.4	203.4	-.22	202.8
17:45	211.0	.01	6.3	211.4	-.02	6.3	208.4	.13	212.7
17:50	209.1	.08	6.6	208.9	.01	6.8	209.2	.03	209.3
17:55	207.1	.09	6.3	206.7	.06	6.2	205.8	.03	207.6
18:00	212.6	.39	6.2	212.8	.29	6.2	212.4	.19	210.4
18:05	215.1	-.09	6.4	215.7	-.03	6.4	216.6	-.01	216.3
18:10	214.5	-.13	6.3	215.7	-.18	6.5	217.8	-.23	216.3

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	215.5	.05	6.5	215.7	.04	6.4	214.4	.01	215.9
18:20	218.7	-.40	5.0	220.5	-.43	4.7	218.0	-.45	217.4
18:25	225.7	-.19	5.6	223.6	-.13	5.7	222.5	.00	220.8
18:30	229.1	-.15	6.4	228.6	-.14	6.8	227.9	-.08	227.3
18:35	225.0	.07	5.8	223.3	.10	5.9	222.7	.06	224.0
18:40	214.8	.16	5.2	215.4	.05	5.1	213.6	-.02	211.0
18:45	210.0	-.11	5.5	210.6	-.04	5.6	212.0	-.03	214.2
18:50	211.8	-.06	6.0	212.7	-.07	6.4	214.7	-.16	213.2
18:55	217.4	.00	6.0	217.9	.07	6.2	219.6	.06	219.6
19:00	220.1	.07	6.4	220.4	.06	6.6	221.3	.00	221.2
19:05	220.7	-.02	6.3	220.8	-.05	6.5	221.2	.03	222.8
19:10	222.3	.14	5.9	222.3	.12	6.2	224.0	-.03	225.8
19:15	222.1	.04	6.3	221.2	.08	6.4	221.7	.04	222.7
19:20	217.2	.00	6.1	217.2	-.05	6.3	218.4	-.03	219.8
19:25	218.1	.09	7.0	216.7	.08	7.3	218.3	.00	219.1
19:30	210.7	.01	7.2	213.1	.05	7.2	212.5	.04	213.8
19:35	213.8	-.15	7.7	213.8	-.10	7.7	215.2	-.02	216.7
19:40	217.9	-.15	7.4	218.5	-.12	7.5	219.1	-.16	220.9
19:45	221.9	-.06	8.0	223.4	-.10	7.9	225.0	-.12	227.2
19:50	225.9	-.03	7.6	226.6	.01	7.6	227.8	.07	228.5
19:55	220.3	-.07	7.0	221.7	-.05	7.2	222.5	-.07	222.6
20:00	221.4	.05	6.9	222.2	.07	7.0	222.2	.11	221.4
20:05	219.1	-.14	7.5	220.0	-.16	7.6	221.4	-.13	225.2
20:10	217.8	-.06	7.9	218.0	-.12	8.0	218.7	-.02	219.6
20:15	214.3	-.08	8.1	214.9	-.10	8.1	215.7	-.12	215.7
20:20	211.3	-.16	7.7	212.9	-.13	7.7	213.7	-.18	217.2
20:25	205.8	-.05	7.3	205.7	.02	7.0	205.9	-.03	208.8
20:30	219.3	.26	5.9	223.4	.36	6.0	226.5	.40	227.4
20:35	210.1	-.32	7.9	211.2	-.28	8.3	213.9	-.18	216.5
20:40	202.2	-.03	7.2	203.3	-.07	7.4	205.0	-.03	207.5
20:45	200.8	-.17	7.2	201.8	-.20	7.5	205.3	-.24	207.6
20:50	205.9	.71	7.6	208.7	.66	7.7	209.1	.57	211.2
20:55	192.8	.82	9.0	193.9	.86	8.9	194.8	.86	196.3
21:00		-.14			-.29				
21:05	228.5	-.20			.09			.39	
21:10	234.5	.16	4.8	236.2	.19	5.1	238.6	.06	241.2
21:15	213.6	-.21	6.2	222.5	-.24	6.4	230.3	-.46	233.2
21:20	228.1	-.13	5.3	229.1	-.17	5.4	230.9	-.13	231.6
21:25	237.0	.00	6.3	238.6	.03	6.2	239.9	-.01	243.6
21:30	250.1	.18	6.9	251.3	.16	7.2	252.0	.17	251.9
21:35	247.5	-.14	6.6	249.0	-.14	6.8	250.4	-.15	247.9
21:40	243.6	.07	7.4	246.6	.09	7.2	247.4	.06	249.0
21:45	248.1	-.11	8.8	251.5	-.14	9.1	254.4	-.11	254.7
21:50	251.8	-.02	10.2	253.4	.02	10.9	254.3	.10	255.2
21:55	252.0	.00	12.0	251.8	-.04	12.5	251.8	-.02	252.9
22:00	249.6	-.15	12.0	250.2	-.13	12.1	250.8	-.10	252.3
22:05	245.2	.00	11.8	247.4	.03	11.9	248.6	.03	250.5
22:10	242.2	-.21	10.2	243.7	-.13			-.35	
22:15	225.2	-.33	9.8	227.8	-.30	9.4	232.2	-.19	236.1
22:20	233.2	-.09	8.1	237.7	-.09	7.4	243.1	-.11	246.0
22:25	229.9	-.13	7.7	234.4	-.11	8.2	239.1	-.10	243.4
22:30	235.8	.04	7.5	240.3	.00	7.5	245.0	-.08	250.4
22:35	231.2	.25	7.5	237.3	.20	7.6	244.5	.15	250.2
22:40	227.3	-.05	8.1	231.8	-.12	7.8	235.1	-.06	240.0
22:45	233.0	.00	7.7	234.8	-.03	7.1	238.7	-.06	245.9
22:50	230.5	.19	8.1	233.8	.15	7.9	236.6	.17	238.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/8/2022

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	6.5	230.5	6.4	232.7	2.5		
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35	6.4	235.4	6.1	240.5			
00:40	6.6	232.0	7.0	235.9	5.4		
00:45	7.0	226.9					
00:50	6.2	226.0	6.7	225.5	4.4		
00:55	6.3	235.2	6.3	234.0	5.0		
01:00	6.3	237.1	6.2	234.7	4.4		
01:05	6.1	234.8	6.3	234.4	5.2		
01:10	5.7	239.7	6.0	239.7	5.5		
01:15	6.4	237.2	7.0	234.6	5.6		
01:20	6.3	242.2	6.5	242.9	5.9		
01:25	6.3	247.8	6.4	251.8	6.2		
01:30	6.0	246.9	6.2	246.1	6.4		
01:35	6.1	243.1	6.3	243.5	6.1		
01:40	5.7	251.0	5.9	250.2	4.6		
01:45	6.0	251.4	6.3	251.3	5.9		
01:50	5.7	251.8	5.9	250.1	5.6		
01:55	5.7	253.4	5.8	252.6	5.7		
02:00	4.9	247.5	5.1	249.0	5.4		
02:05	4.7	248.1	5.0	248.4	5.2		
02:10	5.5	241.9	5.8	246.1	5.3		
02:15	5.5	251.7	5.8	252.2	5.9		
02:20	5.3	257.1	5.6	256.0	5.5		
02:25	6.1	247.2	6.1	247.0	6.0		
02:30	6.2	242.8	6.5	242.8	6.5		
02:35	6.9	239.9	6.9	236.9	7.0		
02:40	6.8	239.5	7.0	238.7	7.1		
02:45	6.6	240.5	6.8	240.0	7.0		
02:50	7.3	237.4	7.6	238.3	7.8		
02:55	8.9	239.8	8.9	239.3	8.2		
03:00	8.4	233.8	8.4	233.4	8.1		
03:05	7.9	232.3	7.9	232.1	7.9		
03:10	7.6	230.5	7.6	231.1	6.8		
03:15	7.9	229.5	8.2	229.2	6.3		
03:20	8.5	231.3	8.8	228.9	7.1		
03:25	9.2	232.3	9.6	230.7	6.5		
03:30	8.9	231.2	9.0	231.1	9.0		
03:35	8.4	232.8					
03:40	8.6	243.4	9.2	240.0			
03:45					3.0		
03:50							
03:55	8.4	237.9					
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	6.3	248.1					
04:45	5.7	252.7					
04:50							
04:55							
05:00	5.5	260.0	5.8	258.6	6.0		
05:05	6.2	260.2	7.4	255.6			
05:10	5.9	256.3	6.2	252.1			
05:15	5.1	254.5	5.9	251.6	6.1		
05:20	4.6	247.8	5.4	245.3	5.6		
05:25	4.9	248.5	5.1	248.2	5.3		
05:30	4.7	248.8	5.1	247.8	5.2		
05:35	4.5	247.3	4.9	245.4	4.2		
05:40	4.2	247.6	4.6	242.8	4.7		
05:45	4.2	247.2	4.4	246.0	4.7		
05:50	3.6	241.9	3.9	238.5	2.4		
05:55	3.3	239.0	3.8	241.2	2.6		
06:00	4.0	253.8	4.2	254.5	3.4		
06:05	2.8	235.1	3.3	233.2	2.8		
06:10	3.1	238.7	3.6	241.3	3.4		
06:15	4.5	230.7	4.7	227.8	4.2		
06:20	4.0	227.3	4.3	226.5	4.2		
06:25	4.8	219.3			3.3		
06:30	3.5	230.0	3.3	221.0	2.6		
06:35	3.4	231.8	4.0	235.0	2.9		
06:40	3.2	242.2	3.8	243.1	3.0		
06:45	2.8	244.9	3.3	240.9	3.1		
06:50	3.0	242.6	3.5	243.7	3.3		
06:55	3.5	239.9	4.1	240.5	3.4		
07:00	3.4	250.1	3.8	248.2	3.3		
07:05	3.0	249.4	3.4	249.4	3.4		
07:10	2.4	252.0	2.7	254.7	2.5		
07:15	2.8	239.3	2.9	242.6	2.3		
07:20	2.8	255.0	3.2	254.1	3.3		
07:25	3.2	257.5	3.4	257.1	3.7		
07:30	3.1	258.6	3.3	261.4	3.6		
07:35	3.5	264.1	3.8	264.2	3.9		
07:40	5.0	258.7	5.0	262.1	7.6		
07:45							
07:50					2.2		
07:55							
08:00							
08:05							
08:10							
08:15							
08:20	4.6	257.0	5.2	259.1	2.8		
08:25	4.5	264.5	4.5	265.5	2.3		
08:30	3.8	259.9	4.7	260.9	1.5		
08:35	4.2	243.2	4.1	246.3	2.4		
08:40					2.2		
08:45	5.4	259.9					
08:50					3.8		

	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							
09:00							
09:05							
09:10							
09:15					2.3		
09:20							
09:25					1.8		
09:30							
09:35					1.5		
09:40					4.3		
09:45							
09:50							
09:55			4.5	242.0			
10:00					3.7		
10:05							
10:10							
10:15							
10:20							
10:25							
10:30							
10:35					2.1		
10:40					3.0		
10:45							
10:50							
10:55							
11:00							
11:05							
11:10							
11:15					5.7		
11:20					4.7		
11:25	6.0	186.1	6.3	195.5	5.9		
11:30	5.8	191.8	5.8	191.8	5.5		
11:35	5.7	198.9	6.1	197.5	5.8		
11:40	6.0	185.0	5.6	184.4	6.2		
11:45	5.2	187.1	6.1	182.1	4.9		
11:50	6.9	183.3	7.2	185.8	6.3		
11:55	5.4	188.8	5.8	187.9	4.5		
12:00	3.7	174.9	3.8	177.1	4.0		
12:05	4.8	182.3	5.0	183.0	5.0		
12:10	4.9	187.3	5.2	188.3	5.5		
12:15	6.6	194.7	6.8	195.0	6.0		
12:20	5.9	204.7	6.1	205.4	5.3		
12:25	5.4	208.2	5.6	207.3	5.3		
12:30	4.7	216.8	4.8	214.3	4.8		
12:35	5.9	215.2	6.0	213.0	4.7		
12:40	4.8	208.8	4.8	208.6	4.5		
12:45	3.8	226.0	3.9	227.8	3.4		
12:50	5.5	209.8	5.6	210.5	4.5		
12:55	6.3	212.1	6.3	213.5	5.0		
13:00	5.2	218.9	5.3	220.6	5.1		
13:05	4.9	217.8	5.0	220.5	4.3		
13:10	5.7	216.1	6.0	213.9	4.5		
13:15	4.7	219.5	4.4	217.1	3.6		
13:20	4.1	226.7	4.1	226.4	3.1		
13:25	5.5	220.0	5.9	217.7	4.6		
13:30	4.9	227.0	4.7	225.6	4.3		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	5.3	229.1	5.3	228.0	4.0		
13:40	5.1	225.1	5.5	224.6	4.4		
13:45	5.0	222.4	5.2	222.3	3.7		
13:50	4.7	204.6	5.0	205.3	4.0		
13:55	5.2	209.7	5.1	205.9	4.1		
14:00	5.2	218.5	5.1	219.4	4.0		
14:05	5.0	207.0	5.0	204.3	4.6		
14:10	4.5	223.2	4.2	221.9	2.6		
14:15	5.5	209.7	5.3	202.2	5.4		
14:20	6.2	204.4	6.4	207.2	4.9		
14:25	6.1	216.0	5.9	216.5	4.6		
14:30	5.1	223.3	4.8	219.3	3.1		
14:35	4.4	218.7	4.3	221.5	3.9		
14:40	5.1	195.9	5.2	195.2	3.7		
14:45	6.3	190.5	6.3	189.9	5.1		
14:50	5.9	207.5	6.1	213.3	4.0		
14:55	6.8	218.0	7.0	216.2	4.6		
15:00	5.1	215.2	6.2	221.8	5.7		
15:05	6.6	213.5	6.3	214.4	4.2		
15:10	6.1	216.0	6.0	213.6	4.0		
15:15	7.4	215.9	6.6	217.0	4.5		
15:20	6.7	218.9	6.0	217.7	4.4		
15:25	5.8	210.8	6.1	209.5	3.9		
15:30	5.1	211.2	5.5	212.2	3.0		
15:35	5.9	219.4	6.2	215.8	5.1		
15:40	6.9	213.6			3.0		
15:45	6.0	214.0	5.2	193.7	3.2		
15:50	4.5	210.7	3.5	206.3	3.3		
15:55	5.4	217.8	6.6	222.5	3.6		
16:00	6.6	228.3			4.8		
16:05	7.1	224.8	7.7	224.7	4.2		
16:10	6.3	225.5	6.2	224.6	3.6		
16:15	6.6	232.8			3.8		
16:20	6.7	222.5					
16:25	7.1	221.1					
16:30					4.2		
16:35	6.8	213.9					
16:40					3.3		
16:45					3.6		
16:50					2.7		
16:55					2.9		
17:00					2.0		
17:05	4.9	231.2			2.6		
17:10					3.2		
17:15					2.9		
17:20					2.9		
17:25					2.9		
17:30					3.1		
17:35							
17:40	4.9	202.7			4.2		
17:45			6.2	209.1	5.8		
17:50	7.0	210.3			5.8		
17:55	5.9	209.4					
18:00	5.8	208.6	6.7	212.6	4.1		
18:05	7.0	217.2			3.6		
18:10	6.6	216.5			4.6		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	5.8	210.8	5.3	207.2	4.7		
18:20	4.2	210.0	4.3	219.6	2.8		
18:25	6.0	223.0	6.9	227.5	4.4		
18:30	7.4	224.1	6.2	226.0	4.9		
18:35	5.6	216.0	5.6	210.9	4.7		
18:40	6.4	209.5			3.8		
18:45	6.5	217.2	5.5	216.2	3.8		
18:50	6.5	214.1	8.3	214.3	5.2		
18:55	6.6	221.6	5.6	217.5	3.9		
19:00	6.7	222.8			4.1		
19:05	6.5	224.3	6.8	222.4	4.8		
19:10	6.6	229.0	6.1	227.6	4.3		
19:15	5.8	224.9	6.3	226.6	4.2		
19:20	6.7	220.8	6.3	217.0	4.8		
19:25	7.4	219.7			5.5		
19:30	7.1	213.9	6.3	215.4	4.9		
19:35	7.5	217.0	7.7	215.8	4.6		
19:40	7.4	220.5	7.3	220.9	4.3		
19:45	8.2	229.1	7.8	229.8	5.1		
19:50	7.4	229.1	7.9	227.6	5.7		
19:55	7.8	224.5	8.2	226.4	4.8		
20:00	7.1	222.1	7.7	224.9	5.3		
20:05	8.2	227.1	8.5	226.3	5.6		
20:10	8.3	221.6			6.7		
20:15	7.8	216.9	7.8	218.5	4.3		
20:20	7.8	219.8			5.5		
20:25	6.5	207.7			4.7		
20:30	6.2	228.4	6.6	230.4	3.6		
20:35	9.2	219.0	8.6	218.1	5.8		
20:40	7.9	211.5	8.1	212.8	6.1		
20:45	7.6	208.6	7.5	211.6	5.7		
20:50	8.1	213.6	8.7	217.3	6.5		
20:55	8.7	199.0	8.6	203.5	5.3		
21:00							
21:05					1.5		
21:10					4.9		
21:15	6.4	237.4	6.3	238.0	3.7		
21:20	5.3	234.8	5.7	238.8	3.8		
21:25	6.4	247.3	6.6	249.5	5.5		
21:30	7.0	252.3			2.6		
21:35							
21:40					6.3		
21:45					3.3		
21:50	11.9	255.5					
21:55	12.3	253.1			9.8		
22:00	10.6	251.4	11.1	255.3	10.3		
22:05	11.7	249.0			8.8		
22:10							
22:15							
22:20							
22:25							
22:30	7.9	253.2			5.7		
22:35	7.7	247.3					
22:40	6.8	248.5			5.3		
22:45	6.2	253.9	6.1	257.9	6.2		
22:50	6.6	241.8	6.0	247.2	4.6		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	6.0	252.4	5.7	254.2	4.0		
23:00	6.5	256.0	6.4	257.7	4.1		
23:05	7.7	248.7	7.7	252.8	4.5		
23:10	7.1	254.8	7.3	259.0	4.8		
23:15	7.1	250.6	7.3	258.2	6.6		
23:20	8.1	248.6	7.9	253.6	5.4		
23:25	7.5	243.9	7.4	249.6	3.9		
23:30	7.3	237.5	7.3	243.0	5.4		
23:35	6.8	252.5	7.0	256.8	3.9		
23:40	6.8	246.7	6.3	250.6	3.0		
23:45	7.1	252.0			2.8		
23:50	6.4	252.9	6.7	256.2			
23:55	6.6	242.6	6.8	246.7	6.1		
Average	6.0	229.6	6.0	229.6	4.6		
Max	12.3	264.5	11.1	265.5	10.3		
Max Hour	21:55	08:25	22:00	08:25	22:00		
Min	2.4	174.9	2.7	177.1	1.5		
Count	208	208	177	177	220	0	0
Total							