

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

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	24.7	989.00	80.0	.8	287.5	-.03	.7	273.8	.01
00:05	24.7	989.00	80.0	.3	230.4	.05	.4	306.9	.05
00:10	24.5	989.00	82.0	.5	233.2	-.03	.7	275.8	.01
00:15	24.5	989.00	82.0	.3	309.3	-.07	.8	318.2	-.10
00:20	24.5	989.00	82.0	.7	331.4	-.05	1.3	318.0	-.06
00:25	24.5	989.00	82.0	.7	350.4	-.08	1.2	325.0	-.05
00:30	24.4	989.00	82.0	.9	38.5	-.04	1.1	2.7	-.05
00:35	24.4	989.00	82.0	.8	48.9	-.06	.9	20.2	-.05
00:40	24.2	989.00	83.0	.4	296.0	-.05	.6	328.1	-.06
00:45	24.2	989.00	83.0	.7	240.9	-.01	.7	262.0	-.01
00:50	23.9	988.00	85.0	.6	153.6	.01	.5	117.5	-.01
00:55	23.9	988.00	85.0	.7	151.2	-.05	.6	130.9	-.07
01:00	23.8	988.00	85.0	.8	157.5	-.01	.6	158.6	.01
01:05	23.8	988.00	85.0	1.1	135.7	-.06	1.0	132.2	-.08
01:10	23.7	988.00	85.0	1.3	133.9	-.03	1.1	117.3	.00
01:15	23.7	988.00	85.0	1.7	163.0	.09	1.7	155.8	.03
01:20	23.6	988.00	85.0	1.5	181.2	.04	1.5	174.0	.02
01:25	23.6	988.00	85.0	1.4	167.9	.01	1.5	163.7	.02
01:30	23.6	988.00	86.0	1.0	144.5	-.03	1.2	146.4	-.09
01:35	23.6	988.00	86.0	.8	159.7	-.08	1.1	154.1	-.08
01:40	23.7	988.00	85.0	.8	201.3	-.02	.9	183.4	-.02
01:45	23.7	988.00	85.0	.8	207.6	.04	.9	191.1	.01
01:50	23.7	989.00	85.0	.4	191.4	-.02	.4	244.3	-.02
01:55	23.7	989.00	85.0	.7	166.9	.02	.5	251.4	.01
02:00	23.7	988.00	86.0	.6	161.5	.02	.6	256.5	.03
02:05	23.7	988.00	86.0	.5	172.2	.03	.7	270.2	.03
02:10	23.7	989.00	86.0	.6	160.2	-.03	.5	253.3	-.01
02:15	23.7	989.00	86.0	.7	144.9	.03	.4	194.6	-.02
02:20	23.6	989.00	86.0	1.0	143.4	.02	.5	161.0	.00
02:25	23.6	989.00	86.0	1.1	138.4	-.05	.8	148.6	-.05
02:30	23.5	988.00	86.0	.8	147.4	-.01	.8	166.1	-.02
02:35	23.5	988.00	86.0	.4	145.3	-.02	.5	171.8	.00
02:40	23.4	989.00	87.0	.4	146.4	-.06	.6	177.5	-.05
02:45	23.4	989.00	87.0	.4	148.9	-.03	.7	160.4	-.05
02:50	23.2	988.00	88.0	.4	106.3	-.02	.9	145.1	-.04
02:55	23.2	988.00	88.0	.3	141.4	-.06	.9	151.0	-.07
03:00	23.2	989.00	88.0	.5	234.3	-.06	.5	182.2	-.08
03:05	23.2	989.00	88.0	1.3	201.2	.07	1.2	191.7	.03
03:10	23.0	988.00	88.0	1.5	193.2	.02	1.5	203.1	.02
03:15	23.0	988.00	88.0	1.3	239.7	.10	1.8	247.7	.07
03:20	23.0	989.00	89.0	.6	257.7	.02	1.3	264.0	.02
03:25	23.0	989.00	89.0	.7	278.7	.00	1.4	268.9	.00
03:30	23.0	989.00	89.0	.5	14.0	-.04	.7	293.9	-.05
03:35	23.0	989.00	89.0	.5	358.5	-.03	.7	292.2	-.03
03:40	23.0	989.00	89.0	.9	.3	.00	.9	328.6	-.02
03:45	23.0	989.00	89.0	1.1	11.9	.00	1.2	340.0	-.01
03:50	22.9	989.00	89.0	1.1	45.2	-.03	1.1	18.5	-.03
03:55	22.9	989.00	89.0	1.3	34.8	-.03	1.5	39.9	-.03
04:00	22.9	989.00	89.0	1.4	34.5	.00	1.7	38.5	.01
04:05	22.9	989.00	89.0	1.4	34.1	-.04	1.9	36.4	.01
04:10	23.1	989.00	89.0	1.3	37.8	-.08	1.8	38.8	-.08

	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	23.1	989.00	89.0	1.2	65.8	-.03	1.4	53.7	.00
04:20	23.1	989.00	89.0	1.2	103.7	-.10	1.3	73.8	-.15
04:25	23.1	989.00	89.0	1.1	155.1	.06	.8	102.2	.00
04:30	23.0	989.00	88.0	.7	147.4	.04	.4	74.4	-.01
04:35	23.0	989.00	88.0	.7	129.5	-.01	.4	65.1	-.04
04:40	23.0	989.00	89.0	.8	149.5	-.07	.2	105.4	-.07
04:45	23.0	989.00	89.0	1.0	153.4	-.02	.2	175.3	-.07
04:50	23.0	989.00	89.0	1.2	152.7	.05	.5	147.8	.02
04:55	23.0	989.00	89.0	1.3	156.1	-.01	1.0	153.6	-.03
05:00	22.9	989.00	89.0	1.2	142.8	.03	1.6	143.0	.01
05:05	22.9	989.00	89.0	1.9	131.6	.10	2.3	135.0	.10
05:10	22.9	989.00	89.0	1.1	122.6	-.03	2.0	127.1	-.06
05:15	22.9	989.00	89.0	.4	110.7	.01	1.3	128.0	-.02
05:20	22.9	989.00	88.0	.6	7.2	-.09	.7	105.9	-.06
05:25	22.9	989.00	88.0	.9	14.1	-.03	1.0	15.2	-.04
05:30	22.9	989.00	89.0	.9	353.9	.02	1.1	359.0	.02
05:35	22.9	989.00	89.0	.8	331.9	-.02	1.0	344.9	.00
05:40	22.9	989.00	88.0	.4	353.3	-.05	.6	350.0	-.02
05:45	22.9	989.00	88.0	.4	12.8	-.03	.6	9.1	-.03
05:50	22.7	989.00	90.0	.9	35.4	-.05	1.0	29.8	-.04
05:55	22.7	989.00	90.0	1.3	28.0	.02	1.4	39.6	.04
06:00	22.7	989.00	91.0	1.4	21.7	-.01	1.4	30.7	.03
06:05	22.7	989.00	91.0	.9	20.8	-.08	1.3	21.2	-.08
06:10	22.7	989.00	90.0	.5	14.2	-.03	1.1	15.0	-.01
06:15	22.7	989.00	90.0	.4	19.1	-.02	.9	23.2	.00
06:20	22.7	990.00	91.0	.3	37.8	-.05	.6	41.4	-.02
06:25	22.7	990.00	91.0	.2	357.2	-.05	.4	36.1	-.04
06:30	22.7	990.00	91.0	.5	354.5	-.07	.6	15.3	-.05
06:35	22.7	990.00	91.0	.2	327.7	-.04	.4	9.8	.00
06:40	22.7	990.00	91.0	.2	51.1	.00	.6	33.9	-.03
06:45	22.7	990.00	91.0	.1	141.0	-.03	.4	36.9	-.02
06:50	22.7	990.00	91.0	.3	267.8	-.01	.3	352.7	-.02
06:55	22.7	990.00	91.0	.6	351.8	-.06	.7	5.4	-.01
07:00	22.8	990.00	91.0	1.3	23.3	-.05	1.3	19.9	-.04
07:05	22.8	990.00	91.0	1.4	25.7	-.10	1.4	28.8	-.04
07:10	23.0	990.00	90.0	1.4	20.0	-.06	1.5	21.9	-.07
07:15	23.0	990.00	90.0	1.1	21.4	-.07	1.3	15.4	-.01
07:20	23.2	990.00	88.0	.6	359.7	-.14	.9	6.0	-.10
07:25	23.2	990.00	88.0	1.0	13.0	-.02	1.1	20.7	-.02
07:30	23.5	991.00	87.0	1.0	17.7	-.03	1.3	20.1	-.03
07:35	23.5	991.00	87.0	1.4	24.2	-.04	1.6	20.0	-.01
07:40	23.6	991.00	86.0	1.3	34.2	-.10	1.4	30.6	-.04
07:45	23.6	991.00	86.0	1.1	32.6	-.03	1.2	20.4	.00
07:50	23.8	991.00	85.0	.7	30.4	-.03	.8	24.5	-.07
07:55	23.8	991.00	85.0	.8	35.8	.03	.9	32.4	.01
08:00	24.0	991.00	84.0	.8	66.7	-.12	1.0	66.4	-.10
08:05	24.0	991.00	84.0	.9	59.2	-.05	.9	58.0	-.06
08:10	24.1	991.00	83.0	.7	33.8	.01	1.0	51.2	-.02
08:15	24.1	991.00	83.0	.8	49.0	-.03	.9	71.5	-.07
08:20	24.3	991.00	82.0	.5	53.4	-.09	.3	93.6	-.09
08:25	24.3	991.00	82.0	.6	262.9	-.18	.5	264.9	-.07
08:30	24.6	991.00	83.0	.6	236.0	-.05	.3	190.2	-.01
08:35	24.6	991.00	83.0	.3	193.6	.02	.2	125.7	-.03
08:40	24.6	991.00	83.0	.3	3.1	.13	.4	26.6	.08
08:45	24.6	991.00	83.0	.5	331.7	-.05	.3	19.8	-.03
08:50	25.0	991.00	82.0	.5	344.3	.05	.3	359.7	.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	25.0	991.00	82.0	.6	351.7	.02	.6	5.9	.02
09:00	25.5	992.00	79.0	.7	28.4	.05	.6	23.9	.04
09:05	25.5	992.00	79.0	.5	50.9	.11	.3	20.9	.06
09:10	25.9	992.00	76.0	.4	288.8	.14	.7	294.6	.13
09:15	25.9	992.00	76.0	.7	150.7	-.28	1.0	149.6	-.31
09:20	26.6	992.00	73.0	1.1	169.1	.24	1.2	186.9	.24
09:25	26.6	992.00	73.0	.8	152.2	.18	.7	173.0	.13
09:30	27.0	992.00	72.0	1.1	262.3	-.20	1.5	251.6	-.33
09:35	27.0	992.00	72.0	1.2	183.0	.30	1.3	184.5	.25
09:40	27.1	992.00	72.0	1.3	244.4	-.41	1.4	258.1	-.44
09:45	27.1	992.00	72.0	3.5	198.1	.11	3.8	199.1	.11
09:50	27.8	992.00	67.0	3.6	198.9	-.01	4.1	203.9	.08
09:55	27.8	992.00	67.0	3.4	214.5	-.10	4.2	212.7	-.03
10:00	27.8	992.00	65.0	3.9	201.1	.07	4.5	205.1	.25
10:05	27.8	992.00	65.0	3.5	200.5	-.09	4.1	201.0	.01
10:10	27.7	992.00	65.0	3.3	207.0	-.01	3.7	209.5	-.08
10:15	27.7	992.00	65.0	4.5	202.5	.15	4.9	202.7	.16
10:20	27.8	992.00	64.0	4.0	209.7	.05	4.4	209.8	-.01
10:25	27.8	992.00	64.0	3.9	210.0	.04	4.5	208.6	-.03
10:30	28.4	992.00	63.0	4.6	219.1	.15	5.3	218.3	.21
10:35	28.4	992.00	63.0	4.3	215.0	-.12	4.7	215.5	-.14
10:40	29.0	992.00	61.0	5.4	202.5	.21	5.6	201.2	.23
10:45	29.0	992.00	61.0	5.0	223.0	.01	5.7	223.5	.12
10:50	28.5	992.00	61.0	4.1	213.2	-.09	4.4	213.3	-.20
10:55	28.5	992.00	61.0	4.7	221.9	.10	5.0	222.5	.16
11:00	28.4	992.00	63.0	3.6	227.5	-.19	4.1	228.2	-.20
11:05	28.4	992.00	63.0	2.8	228.9	-.18	3.5	231.3	-.24
11:10	28.4	992.00	63.0	3.4	224.8	.01	3.9	227.2	.10
11:15	28.4	992.00	63.0	3.0	238.3	-.02	3.8	240.4	-.04
11:20	28.2	992.00	65.0	2.7	232.4	-.12	3.0	227.2	-.14
11:25	28.2	992.00	65.0	3.0	238.4	-.04	3.7	235.0	-.02
11:30	28.1	992.00	64.0	2.2	210.9	-.29	2.5	211.1	-.35
11:35	28.1	992.00	64.0	2.9	236.1	-.09	3.4	230.9	-.11
11:40	28.1	992.00	64.0	2.4	223.8	.00	2.8	223.0	-.03
11:45	28.1	992.00	64.0	3.0	213.0	.03	3.3	213.1	.00
11:50	28.0	992.00	63.0	2.5	203.4	-.14	2.9	207.3	-.20
11:55	28.0	992.00	63.0	3.8	203.4	.26	4.3	205.2	.21
12:00	28.1	992.00	62.0	3.1	196.4	-.06	3.6	200.1	.06
12:05	28.1	992.00	62.0	2.6	222.9	-.21	3.1	224.3	-.40
12:10	29.0	992.00	60.0	4.0	212.0	.01	4.4	216.0	.00
12:15	29.0	992.00	60.0	4.1	217.5	.13	4.4	214.9	.14
12:20	29.7	992.00	55.0	5.1	186.1	.17	5.8	181.7	.38
12:25	29.7	992.00	55.0	4.2	178.9	-.23	4.9	178.4	-.15
12:30	28.9	992.00	56.0	3.8	191.2	.02	4.2	193.7	.08
12:35	28.9	992.00	56.0	4.1	181.6	.18	3.8	184.1	.28
12:40	28.4	992.00	57.0	2.9	189.6	.17	2.9	191.7	.13
12:45	28.4	992.00	57.0	2.7	214.7	-.40	2.8	221.6	-.45
12:50	29.7	992.00	55.0	3.9	189.8	.36	4.3	191.3	.35
12:55	29.7	992.00	55.0	3.8	184.8	-.27	4.4	184.9	-.18
13:00	30.9	992.00	51.0	2.9	202.6	-.51	3.2	198.2	-.96
13:05	30.9	992.00	51.0	4.7	190.4	.07	5.1	190.5	.21
13:10	31.3	992.00	49.0	3.3	186.2	-.55	3.9	188.7	-.67
13:15	31.3	992.00	49.0	3.0	200.0	-.23	3.2	210.2	-.42
13:20	31.3	992.00	49.0	4.6	212.6	-.21	5.8	215.8	-.17
13:25	31.3	992.00	49.0	4.5	203.9	-.51	5.5	202.6	-.76
13:30	31.2	992.00	47.0	4.2	198.5	-.04	4.6	199.1	-.05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	31.2	992.00	47.0	5.8	218.0	-.16	6.6	216.8	-.08
13:40	31.0	992.00	48.0	4.0	192.2	-.52	4.8	199.7	-.51
13:45	31.0	992.00	48.0	5.7	190.8	-.06	6.5	188.5	-.02
13:50	31.3	992.00	47.0	4.9	191.1	-.10	5.2	191.5	-.01
13:55	31.3	992.00	47.0	3.5	192.0	-.18	4.0	195.5	-.21
14:00	31.6	992.00	47.0	5.2	175.5	.25	5.3	177.6	.19
14:05	31.6	992.00	47.0	3.9	165.3	.07	3.8	167.8	.02
14:10	31.6	992.00	47.0	4.4	189.2	-.03	4.6	199.7	-.08
14:15	31.6	992.00	47.0	4.8	195.7	-.18	5.5	192.2	-.15
14:20	31.4	992.00	47.0	5.5	176.8	-.40	5.9	175.6	-.46
14:25	31.4	992.00	47.0	4.8	215.0	-.50	5.8	215.0	-.74
14:30	32.3	991.00	44.0	4.1	192.9	-.19	4.5	195.0	-.32
14:35	32.3	991.00	44.0	4.3	184.6	.02	4.6	184.3	-.08
14:40	31.8	991.00	45.0	5.0	181.4	-.14	5.4	180.6	-.26
14:45	31.8	991.00	45.0	5.0	181.3	.09	5.5	184.2	.13
14:50	31.9	991.00	45.0	5.5	185.7	.28	5.7	187.2	.26
14:55	31.9	991.00	45.0	4.2	184.7	.07	4.7	188.2	.16
15:00	31.5	991.00	46.0	3.6	200.2	.11	3.9	203.3	.08
15:05	31.5	991.00	46.0	3.7	215.8	-.10	4.2	219.5	-.25
15:10	31.3	991.00	47.0	2.9	198.9	-.22	3.2	200.3	-.34
15:15	31.3	991.00	47.0	3.3	170.5	-.20	3.7	167.5	-.19
15:20	31.5	991.00	46.0	2.9	166.0	.05	3.0	165.0	-.04
15:25	31.5	991.00	46.0	2.8	176.5	-.33	3.1	177.9	-.40
15:30	31.4	991.00	46.0	4.5	186.4	.00	4.8	189.4	-.03
15:35	31.4	991.00	46.0	4.2	212.7	.06	4.7	213.1	.22
15:40	31.9	991.00	45.0	4.0	184.8	-.01	4.4	184.9	-.08
15:45	31.9	991.00	45.0	4.7	173.4	-.21	5.1	174.4	-.18
15:50	32.0	991.00	45.0	2.9	186.0	-.20	3.5	181.8	-.23
15:55	32.0	991.00	45.0	2.7	172.5	-.59	3.6	171.4	-.68
16:00	33.0	990.00	42.0	3.3	218.6	.13	3.6	219.1	.12
16:05	33.0	990.00	42.0	3.2	194.3	-.26	3.9	193.4	-.34
16:10	32.4	990.00	43.0	6.0	193.5	-.08	6.4	194.8	-.10
16:15	32.4	990.00	43.0	5.2	194.0	-.03	5.6	195.6	-.16
16:20	31.7	990.00	45.0	4.4	186.7	.05	4.7	189.9	-.01
16:25	31.7	990.00	45.0	3.6	191.5	.14	3.9	189.8	.19
16:30	32.0	990.00	45.0	5.2	231.8	.15	5.9	231.4	.26
16:35	32.0	990.00	45.0	3.5	207.5	.10	3.7	211.1	.10
16:40	32.4	990.00	44.0	4.0	221.2	-.03	4.4	225.8	-.07
16:45	32.4	990.00	44.0	4.7	226.1	-.07	5.7	227.1	-.02
16:50	32.0	990.00	44.0	4.5	236.4	.06	5.3	235.9	.03
16:55	32.0	990.00	44.0	4.0	180.5	-.02	4.3	180.4	-.16
17:00	31.1	990.00	46.0	4.1	173.1	-.01	4.7	174.3	.01
17:05	31.1	990.00	46.0	3.8	179.8	-.08	4.2	185.0	-.11
17:10	30.6	990.00	48.0	3.3	191.1	-.01	3.5	191.7	-.07
17:15	30.6	990.00	48.0	3.1	191.2	-.13	3.5	196.6	-.16
17:20	30.5	990.00	49.0	3.0	200.4	-.14	3.5	202.3	-.20
17:25	30.5	990.00	49.0	3.3	192.0	.26	3.6	188.8	.20
17:30	30.5	990.00	49.0	2.7	192.1	-.02	3.1	189.1	-.07
17:35	30.5	990.00	49.0	2.7	172.5	-.27	3.1	171.4	-.35
17:40	30.7	990.00	48.0	3.2	185.9	.07	3.5	186.0	.00
17:45	30.7	990.00	48.0	2.9	182.6	-.08	3.3	181.4	-.09
17:50	31.0	990.00	48.0	3.4	186.1	.16	3.7	186.7	.13
17:55	31.0	990.00	48.0	4.3	181.5	.19	4.6	181.4	.25
18:00	30.9	990.00	47.0	3.0	192.1	.11	3.2	191.6	.06
18:05	30.9	990.00	47.0	3.7	194.1	.16	4.4	196.4	.19
18:10	30.9	990.00	48.0	4.4	196.1	.09	5.0	195.3	.10

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	30.9	990.00	48.0	4.0	183.0	.02	4.6	186.2	-.05
18:20	31.4	990.00	46.0	3.8	189.8	.06	4.5	185.3	.13
18:25	31.4	990.00	46.0	3.5	178.3	.05	3.7	183.3	-.06
18:30	31.2	990.00	47.0	3.8	213.6	-.24	4.3	215.4	-.21
18:35	31.2	990.00	47.0	4.3	200.6	.02	4.8	203.2	.07
18:40	31.4	990.00	46.0	4.2	203.9	-.03	4.7	202.4	.02
18:45	31.4	990.00	46.0	2.8	205.7	-.11	3.0	207.3	-.24
18:50	31.5	990.00	46.0	4.4	181.8	.02	4.6	183.1	-.01
18:55	31.5	990.00	46.0	3.9	190.9	.11	4.0	188.4	.09
19:00	31.4	990.00	46.0	3.4	175.8	-.04	3.9	173.7	-.10
19:05	31.4	990.00	46.0	3.4	173.5	.14	3.9	172.7	-.01
19:10	31.1	990.00	46.0	3.5	179.9	-.16	4.1	181.0	-.13
19:15	31.1	990.00	46.0	3.6	188.0	-.21	4.0	188.4	-.22
19:20	30.5	990.00	48.0	3.0	203.0	-.10	3.2	195.1	-.12
19:25	30.5	990.00	48.0	2.6	181.0	-.18	3.0	180.1	-.23
19:30	29.9	990.00	50.0	2.6	183.2	-.10	3.0	187.4	-.12
19:35	29.9	990.00	50.0	3.0	181.9	-.09	3.3	184.5	-.12
19:40	29.3	990.00	53.0	2.5	188.7	-.08	3.0	188.9	-.11
19:45	29.3	990.00	53.0	2.7	191.0	-.02	3.2	188.7	-.05
19:50	29.1	990.00	54.0	1.9	182.2	-.15	2.5	183.8	-.17
19:55	29.1	990.00	54.0	2.2	181.4	-.11	2.5	183.6	-.09
20:00	28.9	990.00	55.0	2.6	179.8	-.07	3.1	179.0	-.10
20:05	28.9	990.00	55.0	2.3	181.2	-.09	3.1	180.3	-.13
20:10	28.5	990.00	58.0	1.7	182.5	-.13	2.6	183.5	-.16
20:15	28.5	990.00	58.0	.8	171.7	-.09	1.6	179.1	-.11
20:20	28.2	990.00	60.0	1.3	155.5	-.11	2.0	167.4	-.10
20:25	28.2	990.00	60.0	1.6	166.4	-.05	2.1	171.2	-.06
20:30	27.9	990.00	61.0	2.2	162.3	-.07	2.6	170.4	-.06
20:35	27.9	990.00	61.0	2.1	164.3	-.06	2.6	176.5	-.05
20:40	27.6	990.00	63.0	2.0	170.7	-.05	2.7	181.0	-.07
20:45	27.6	990.00	63.0	2.2	183.7	-.09	3.0	187.9	-.11
20:50	27.2	991.00	66.0	2.4	191.6	-.12	3.1	191.3	-.13
20:55	27.2	991.00	66.0	2.3	196.9	-.08	3.2	195.0	-.10
21:00	26.9	991.00	68.0	2.1	198.3	-.12	3.2	200.2	-.13
21:05	26.9	991.00	68.0	1.6	184.7	-.10	2.8	196.2	-.16
21:10	26.6	991.00	70.0	.9	174.8	-.12	2.3	193.5	-.13
21:15	26.6	991.00	70.0	.3	184.6	-.08	1.8	190.3	-.09
21:20	26.4	991.00	70.0	.7	137.1	-.02	1.7	182.0	-.06
21:25	26.4	991.00	70.0	.5	143.9	-.07	1.6	184.6	-.09
21:30	26.4	991.00	71.0	.6	127.7	-.05	1.5	172.5	-.08
21:35	26.4	991.00	71.0	1.1	169.3	-.05	2.0	184.0	-.06
21:40	26.2	991.00	72.0	2.1	177.9	.02	2.9	186.5	.02
21:45	26.2	991.00	72.0	2.3	170.4	.04	3.0	182.2	-.02
21:50	25.8	991.00	73.0	2.1	154.2	.00	2.8	175.6	-.03
21:55	25.8	991.00	73.0	1.6	142.4	-.14	2.1	169.0	-.16
22:00	25.6	991.00	75.0	1.2	66.8	-.01	1.3	132.7	-.07
22:05	25.6	991.00	75.0	1.2	64.0	-.04	1.4	135.3	-.06
22:10	25.7	991.00	75.0	.8	85.0	-.09	1.4	143.4	-.10
22:15	25.7	991.00	75.0	.7	122.7	-.07	1.7	154.4	-.08
22:20	25.5	991.00	75.0	1.2	158.3	-.08	2.3	156.8	-.07
22:25	25.5	991.00	75.0	1.8	158.2	-.08	2.8	158.5	-.10
22:30	25.3	991.00	75.0	2.6	160.0	-.10	3.5	162.9	-.15
22:35	25.3	991.00	75.0	2.8	170.9	-.03	3.9	168.6	-.08
22:40	25.2	991.00	75.0	2.7	181.6	-.07	3.7	177.1	-.11
22:45	25.2	991.00	75.0	2.6	187.0	-.11	3.4	185.5	-.14
22:50	24.9	991.00	78.0	2.5	188.9	-.07	3.5	187.6	-.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

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	.6	261.8	-.03	.8	284.3	-.02	1.2	296.3	-.03
00:05	.9	307.7	.00	1.4	309.8	-.01	1.5	311.2	.03
00:10	1.3	296.4	.04	1.9	301.8	-.02	1.7	303.6	-.01
00:15	1.1	316.8	-.15	1.6	312.1	-.12	1.9	311.7	-.11
00:20	1.7	307.9	-.03	2.5	303.2	-.04	3.0	302.3	-.08
00:25	1.8	317.1	-.02	2.5	315.9	.00	3.0	316.0	-.01
00:30	1.6	347.6	-.09	2.2	349.4	-.07	2.4	344.3	-.06
00:35	1.4	22.7	-.05	2.0	19.2	-.04	2.2	4.5	-.02
00:40	.7	14.3	-.11	1.1	5.1	-.09	1.6	355.0	-.09
00:45	.2	9.1	-.01	.5	14.8	.02	1.1	4.7	.01
00:50	.8	83.2	.02	1.1	64.4	.07	1.2	34.8	.11
00:55	.9	92.2	-.07	.9	59.4	-.04	.8	25.2	-.03
01:00	.6	110.9	.02	.7	66.0	.07	.7	15.9	.11
01:05	.9	119.3	-.10	1.0	95.0	-.10	.9	58.8	-.10
01:10	1.0	97.9	.03	.9	90.0	.08	.8	78.6	.08
01:15	.9	134.0	-.07	.6	96.2	-.04	.6	106.7	.00
01:20	.6	171.7	.00	.3	286.6	.05	.3	327.2	.00
01:25	.9	157.1	.02	.4	118.7	.03	.3	7.1	.02
01:30	.6	108.4	-.08	.7	48.4	-.03	.5	55.7	.00
01:35	.4	132.0	-.05	.3	36.5	-.02	.2	27.5	.00
01:40	.5	190.2	-.05	.3	313.5	-.05	.4	335.1	-.04
01:45	.8	200.4	-.04	.4	208.0	-.01	.4	326.6	.02
01:50	.3	265.4	.00	.2	202.4	-.01	.4	.1	.01
01:55	.6	247.7	.01	.4	188.5	.05	.2	95.6	.04
02:00	.8	256.6	-.03	.5	218.7	-.05	.3	149.8	-.04
02:05	1.0	270.2	-.01	.8	257.2	-.02	.4	194.6	-.02
02:10	.7	271.4	.01	.6	252.4	.01	.5	202.3	.04
02:15	.4	206.6	-.03	.5	180.9	.01	.4	138.1	.01
02:20	.6	172.1	.02	.6	160.9	.07	.6	108.8	.08
02:25	.8	156.0	-.06	.8	136.9	-.03	1.0	103.7	.02
02:30	.7	179.0	-.03	.6	159.6	.00	.6	104.4	.02
02:35	.6	191.3	.03	.3	165.4	.06	.5	110.6	.09
02:40	.7	196.9	-.04	.3	179.9	-.03	.5	143.9	.00
02:45	.7	184.2	-.02	.4	157.4	.02	.6	130.8	.04
02:50	.7	152.1	.00	.7	127.9	.04	.8	117.4	.06
02:55	.7	157.4	-.03	.6	134.7	.01	.8	125.5	.03
03:00	.5	192.5	-.07	.4	197.8	-.08	.5	157.4	-.12
03:05	.9	191.0	.00	.9	209.2	.03	.7	207.1	.03
03:10	1.5	216.0	-.02	1.3	219.3	-.01	1.1	214.0	-.02
03:15	2.0	249.7	.05	2.0	246.1	.09	1.7	240.1	.08
03:20	1.4	260.7	-.01	1.3	257.1	-.02	1.3	250.6	-.05
03:25	2.0	266.7	.00	1.9	264.9	.00	1.9	263.3	.00
03:30	1.5	273.3	-.07	1.8	268.2	-.04	1.9	263.7	-.02
03:35	1.4	279.1	.01	2.0	268.9	.05	2.6	266.2	.07
03:40	1.1	310.4	-.01	1.6	293.5	.02	2.3	286.6	.05
03:45	1.6	320.7	-.02	2.0	317.2	-.02	1.9	311.5	-.01
03:50	1.3	343.6	-.03	1.3	317.2	-.01	1.2	291.2	.02
03:55	1.3	20.9	-.02	1.5	334.2	-.06	1.5	310.5	-.08
04:00	1.6	20.5	.04	1.8	346.3	.06	1.8	325.1	.04
04:05	1.9	23.8	.09	2.0	358.6	.14	2.1	339.9	.17
04:10	2.0	25.9	-.01	2.0	4.7	.05	2.1	342.9	.08

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.5	36.3	.08	1.5	5.9	.15	1.3	344.8	.17
04:20	1.3	59.4	-.13	1.0	28.4	-.07	.8	354.8	-.06
04:25	.7	75.6	-.02	.4	7.9	.02	.3	288.2	.03
04:30	.5	45.4	-.02	.4	339.4	.03	.3	265.3	.05
04:35	.5	52.1	-.02	.4	353.6	.00	.2	220.0	.01
04:40	.3	40.1	-.05	.3	24.1	-.04	.3	342.5	-.05
04:45	.3	340.5	-.05	.3	15.8	-.02	.5	344.5	-.03
04:50	.3	50.7	.02	.3	43.7	.07	.3	28.0	.09
04:55	.6	140.5	-.05	.5	135.6	-.03	.6	144.3	-.02
05:00	1.2	139.5	-.03	.9	132.7	-.02	1.1	139.4	-.02
05:05	1.8	128.0	.04	1.3	123.1	.04	1.4	129.8	.03
05:10	2.0	127.9	-.08	2.0	133.8	-.08	2.2	137.5	-.09
05:15	1.7	137.0	.01	1.9	142.5	.04	2.2	146.7	.05
05:20	1.3	134.8	-.04	1.5	153.7	-.05	1.9	160.0	-.02
05:25	.8	60.1	-.09	1.2	129.6	-.09	1.7	150.2	-.09
05:30	.9	9.5	.05	.5	108.2	.01	1.3	140.1	.03
05:35	.6	342.5	.01	.5	136.1	.06	1.6	158.4	.12
05:40	.4	342.2	.00	.9	154.3	.01	2.1	171.0	.00
05:45	.3	60.7	-.01	1.3	167.5	.06	2.1	173.4	.04
05:50	.7	106.2	-.04	1.7	161.9	.03	2.2	167.3	.07
05:55	.9	113.5	-.02	1.7	156.7	.02	2.1	166.2	.05
06:00	.8	114.2	.02	1.5	163.6	.06	2.0	171.2	.06
06:05	.8	47.4	-.09	1.2	160.0	-.11	2.2	174.5	-.10
06:10	.9	29.6	.00	1.1	160.5	.03	2.4	176.5	.05
06:15	.4	66.2	-.03	1.3	174.3	.01	2.3	181.2	.06
06:20	.4	124.5	-.01	1.5	181.4	.00	2.4	183.4	.00
06:25	.3	107.1	-.07	1.4	182.4	-.05	2.6	179.5	-.04
06:30	.4	17.1	-.07	1.0	182.8	-.04	1.9	177.7	.00
06:35	.3	1.7	-.02	.9	181.9	.02	2.1	181.4	.04
06:40	.2	103.4	-.03	1.3	179.2	.02	2.4	186.5	.03
06:45	.3	132.0	-.01	1.2	181.8	.02	2.3	188.5	.03
06:50	.2	225.4	.00	1.3	195.5	.02	2.5	192.2	.01
06:55	.3	240.4	-.02	1.4	203.7	-.02	2.3	194.1	-.01
07:00	.4	256.9	-.05	1.0	196.2	-.05	2.0	190.2	.03
07:05	.4	72.2	.00	.9	176.5	.00	1.8	184.6	.02
07:10	.6	42.1	-.08	.7	171.4	-.03	1.7	184.4	.03
07:15	.8	18.2	.05	.6	189.9	.03	1.8	191.9	.04
07:20	.9	4.1	-.01	.4	268.0	-.02	1.3	213.6	-.02
07:25	1.1	15.7	.01	.5	307.2	.03	1.0	238.4	.03
07:30	1.1	15.5	.01	.5	309.9	.06	1.0	235.0	.08
07:35	1.1	6.8	.03	.7	317.9	.06	1.0	245.2	.07
07:40	1.2	19.3	.03	.5	337.4	.05	.9	243.9	.02
07:45	.9	9.9	.04	.4	294.6	.03	.9	243.6	.03
07:50	.9	15.9	-.08	.4	321.0	-.05	.7	267.7	.00
07:55	1.0	29.9	.01	.5	12.6	.04	.4	311.6	.03
08:00	1.2	53.6	-.08	.9	53.9	-.05	.3	50.4	-.06
08:05	.9	55.8	-.07	1.0	51.0	-.02	.6	62.7	.04
08:10	1.3	53.5	-.09	1.1	52.7	-.07	.7	56.4	-.02
08:15	1.2	71.8	-.12	1.1	72.0	-.07	.9	79.0	-.02
08:20	.9	82.7	-.09	1.1	83.0	-.07	1.0	94.2	-.02
08:25	.4	97.0	.05	.6	98.5	.09	.4	139.3	.10
08:30	.6	136.1	-.07	.5	155.0	-.03	.6	193.1	.03
08:35	.6	127.2	-.03	.5	142.9	-.02	.5	179.1	.00
08:40	.4	85.7	.09	.3	116.2	.10	.3	175.7	.11
08:45	.4	75.7	-.08	.1	124.1	-.06	.3	225.0	-.01
08:50	.3	48.0	-.05	.2	336.5	.00	.4	263.1	.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
08:55	.5	20.5	.01	.4	351.4	.03	.4	294.2	.06
09:00	.5	356.0	.01	.6	327.2	.04	.5	298.9	.04
09:05	.4	281.9	.10	.5	274.3	.19	.7	247.6	.26
09:10	.6	272.2	.07	.8	247.2	.05	1.2	246.1	.02
09:15	1.3	140.9	-.23	1.2	149.9	-.18	1.1	174.9	-.18
09:20	1.2	186.7	.25	1.2	183.9	.31	1.1	199.5	.39
09:25	1.0	224.0	.26	1.3	229.8	.32	1.5	233.4	.25
09:30	1.5	239.9	-.16	1.4	229.6	-.01	1.4	219.9	.07
09:35	1.4	186.7	.27	1.4	188.6	.26	1.7	182.0	.18
09:40	1.7	245.0	-.38	2.1	224.9	-.28	2.5	218.7	-.23
09:45	3.9	200.4	.11	4.1	200.9	.11	4.2	201.5	.17
09:50	4.5	203.1	.27	4.7	203.3	.38	4.9	203.5	.48
09:55	4.6	212.4	.17	5.0	212.3	.26	5.3	211.4	.39
10:00	5.0	207.5	.49	5.4	208.2	.62	5.6	208.9	.79
10:05	4.6	202.8	.11	4.9	201.8	.17	5.5	200.9	.19
10:10	4.0	206.8	-.12	4.5	202.4	-.13	4.9	202.3	-.22
10:15	5.0	203.7	.18	5.0	203.4	.19	5.2	202.4	.29
10:20	4.6	209.1	-.04	4.8	209.2	-.01	5.0	208.7	.05
10:25	4.6	207.1	-.12	4.8	203.8	-.08	5.1	203.6	-.09
10:30	5.7	217.8	.26	5.9	218.4	.30	5.8	218.0	.46
10:35	5.0	213.7	-.07	5.1	213.8	-.08	5.3	210.3	-.02
10:40	5.5	199.8	.29	5.8	200.8	.32	6.0	200.9	.31
10:45	6.0	225.6	.24	6.0	225.6	.38	6.1	225.4	.43
10:50	4.6	216.7	-.24	4.6	219.2	-.18	4.6	221.8	-.19
10:55	5.0	224.5	.24	4.9	224.5	.31	5.1	222.8	.35
11:00	4.2	230.0	-.21	4.4	229.3	-.19	4.4	229.1	-.15
11:05	3.6	227.3	-.27	3.7	225.7	-.29	3.8	229.2	-.32
11:10	4.0	229.1	.18	3.9	230.2	.20	4.0	229.9	.18
11:15	4.0	238.5	.04	4.0	238.2	.09	4.0	238.2	.11
11:20	3.2	224.7	-.16	3.4	224.0	-.23	3.6	223.5	-.24
11:25	3.8	232.5	.04	3.9	230.4	.15	3.9	225.1	.23
11:30	2.6	209.0	-.33	2.8	210.4	-.25	3.1	210.0	-.15
11:35	3.4	225.5	-.15	3.4	222.0	-.24	3.4	222.4	-.20
11:40	2.8	223.1	.01	2.9	223.5	.00	3.1	220.7	.08
11:45	3.3	212.7	.01	3.4	211.8	-.01	3.6	208.7	.08
11:50	3.2	205.3	-.26	3.4	206.8	-.24	3.5	208.3	-.23
11:55	4.4	204.7	.23	4.4	205.8	.33	4.5	205.3	.40
12:00	3.7	203.6	.10	3.5	206.6	.06	3.7	209.6	.04
12:05	3.2	225.7	-.48	3.2	226.3	-.32	3.2	220.5	-.26
12:10	4.3	217.1	.00	4.1	219.8	-.01	4.2	220.0	-.12
12:15	4.5	213.2	.19	4.4	211.5	.28	4.4	207.8	.43
12:20	5.9	180.1	.59	5.7	179.8	.89	5.7	179.4	1.09
12:25	5.4	178.6	-.04	5.5	180.6	-.02	5.3	182.3	.03
12:30	4.4	190.2	.02	5.0	189.6	.14	5.4	188.6	.30
12:35	3.6	186.1	.34	3.4	189.6	.37	3.3	193.4	.34
12:40	3.1	191.8	.05	3.1	191.8	.02	3.1	190.0	-.03
12:45	3.0	214.8	-.50	3.2	208.1	-.40	3.5	205.1	-.22
12:50	4.5	192.5	.38	4.5	193.2	.47	4.7	196.8	.50
12:55	4.7	186.4	.07	4.9	193.4	.21	4.8	197.7	.21
13:00	3.7	189.2	-1.29	3.8	183.4	-1.35	4.2	180.4	-1.15
13:05	5.3	192.6	.22	5.5	196.8	.23	5.8	197.2	.33
13:10	4.2	190.0	-.75	4.1	188.7	-.84	3.9	191.4	-.93
13:15	3.0	209.5	-.70	3.3	206.1	-.84	3.7	202.9	-.92
13:20	6.0	215.9	-.06	5.9	215.1	-.11	5.6	213.6	-.02
13:25	5.6	198.0	-.92	5.6	197.1	-1.01	5.5	195.1	-1.00
13:30	5.0	196.7	-.02	5.3	192.3	.05	5.5	189.1	-.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	6.8	214.6	.11	7.0	212.4	.28	7.1	211.4	.53
13:40	5.4	204.8	-.36	5.8	205.1	-.17	6.2	206.1	-.03
13:45	6.6	188.7	.15	6.7	188.7	.10	6.9	187.5	.11
13:50	5.3	186.8	.17	5.8	184.4	.26	5.9	186.6	.16
13:55	4.2	195.7	-.19	4.5	196.3	-.14	4.8	198.1	-.06
14:00	5.4	180.1	.10	5.8	180.3	.14	5.8	180.3	.13
14:05	3.9	171.9	-.20	4.2	178.5	-.23	4.5	183.1	-.04
14:10	4.8	203.4	-.25	4.9	205.7	-.36	4.8	205.3	-.35
14:15	5.9	188.3	-.18	6.1	187.1	-.14	6.4	186.7	.01
14:20	6.0	173.7	-.48	6.2	171.5	-.41	6.4	170.2	-.45
14:25	6.1	215.1	-.75	6.1	214.9	-.68	6.0	214.7	-.80
14:30	4.8	193.5	-.47	5.1	190.1	-.49	5.1	187.6	-.43
14:35	4.8	182.7	-.21	4.9	180.4	-.26	4.9	178.0	-.33
14:40	5.6	180.2	-.40	5.8	181.5	-.28	6.1	181.6	-.19
14:45	5.5	185.4	.32	5.6	187.4	.54	5.6	191.2	.65
14:50	5.7	188.8	.24	5.8	189.7	.18	5.9	189.5	.18
14:55	5.0	192.5	.25	5.0	193.8	.26	5.0	196.2	.27
15:00	3.9	205.5	.01	3.9	206.0	-.06	3.9	205.3	-.18
15:05	4.2	221.2	-.39	4.3	221.0	-.49	4.7	221.5	-.64
15:10	3.4	195.7	-.46	3.6	198.8	-.50	3.5	199.9	-.57
15:15	4.0	164.3	-.14	4.1	162.9	-.06	4.3	164.1	.05
15:20	3.0	164.3	-.03	3.1	166.8	-.04	3.2	169.4	-.18
15:25	3.3	173.5	-.43	3.7	175.8	-.52	3.9	176.2	-.58
15:30	5.1	193.8	.00	5.1	198.7	.00	5.2	201.2	.00
15:35	4.7	210.7	.42	4.8	209.1	.48	4.9	208.2	.51
15:40	4.9	180.5	-.16	5.3	180.0	-.19	5.4	181.6	-.18
15:45	5.0	177.7	-.03	5.0	181.1	.02	5.1	184.9	.07
15:50	3.9	180.0	-.17	4.5	178.8	-.13	4.8	178.4	-.03
15:55	4.3	169.1	-.77	4.8	169.6	-.82	5.2	171.7	-.88
16:00	3.6	218.9	.12	3.6	216.7	.07	3.6	216.4	.05
16:05	4.0	190.5	-.41	4.3	188.6	-.40	4.7	189.2	-.37
16:10	6.9	197.1	.04	7.3	198.3	.18	7.5	199.7	.26
16:15	5.9	194.2	-.22	6.1	195.0	-.16	6.4	196.1	-.12
16:20	4.8	191.3	-.05	4.9	192.6	.01	5.0	195.4	.08
16:25	4.1	191.9	.30	4.5	190.9	.37	4.7	188.8	.35
16:30	6.0	231.3	.39	6.0	232.3	.52	6.0	232.6	.67
16:35	3.8	215.4	.11	3.7	216.9	.12	3.6	216.9	.03
16:40	4.6	226.7	-.09	4.8	226.7	-.10	4.9	226.2	-.22
16:45	5.9	227.4	.00	6.1	225.9	.00	6.3	223.6	.02
16:50	5.6	231.7	.01	5.7	229.2	-.01	5.8	227.1	.00
16:55	4.5	179.9	-.27	4.8	178.5	-.26	5.1	176.6	-.31
17:00	4.9	174.6	.04	5.0	176.0	.16	5.2	178.0	.28
17:05	4.5	189.1	-.04	4.7	193.2	.14	4.8	197.0	.20
17:10	3.6	194.1	-.12	3.8	198.1	-.19	4.0	199.8	-.21
17:15	3.6	197.1	-.20	3.6	195.4	-.16	4.1	199.0	-.18
17:20	3.8	199.0	-.18	4.0	197.9	-.07	4.1	195.9	.01
17:25	3.8	186.9	.13	3.9	185.8	.10	4.1	187.0	.09
17:30	3.2	186.8	-.11	3.5	186.9	-.12	3.7	186.9	-.08
17:35	3.4	174.0	-.29	3.9	178.2	-.19	4.4	180.1	-.11
17:40	3.8	184.9	.04	4.2	184.5	.20	4.4	185.0	.21
17:45	3.8	183.1	.00	4.0	184.4	.02	4.2	185.9	.04
17:50	3.8	189.8	.14	4.0	192.7	.15	4.1	194.9	.10
17:55	4.9	181.9	.42	5.0	181.7	.46	5.0	181.6	.44
18:00	3.4	192.9	.04	3.6	197.0	.10	3.9	200.9	.07
18:05	4.6	194.6	.25	4.7	193.9	.23	4.7	195.1	.17
18:10	5.2	195.3	.25	5.3	194.5	.34	5.3	193.6	.38

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	4.7	187.6	-.06	4.6	189.1	-.01	4.6	190.5	.04
18:20	4.7	181.9	.26	4.7	180.0	.36	4.8	179.4	.40
18:25	3.7	188.8	-.11	3.7	191.6	-.13	4.0	194.2	-.15
18:30	4.6	214.3	-.09	4.6	212.6	.01	4.6	212.4	.04
18:35	5.1	201.5	.12	5.2	200.2	.16	5.4	199.6	.18
18:40	4.7	202.7	.04	4.6	201.7	.11	4.6	201.1	.10
18:45	3.0	203.4	-.27	3.1	200.2	-.31	3.3	201.8	-.38
18:50	4.7	182.3	.00	4.9	181.5	.03	5.1	181.3	.00
18:55	4.1	187.2	.05	4.1	190.8	.07	4.1	195.0	.07
19:00	4.1	175.4	-.13	4.3	174.7	-.10	4.3	173.9	-.07
19:05	4.1	172.8	-.17	4.3	174.5	-.10	4.6	177.2	.02
19:10	4.1	180.8	-.08	4.0	181.3	-.03	4.5	181.9	.06
19:15	4.0	189.8	-.12	4.4	189.5	.02	4.6	188.8	.09
19:20	3.2	190.7	-.14	3.4	188.2	-.18	3.9	188.4	-.19
19:25	3.5	182.3	-.15	4.1	181.9	-.05	4.4	182.4	-.04
19:30	3.4	188.7	-.22	3.7	186.4	-.16	3.9	183.3	-.05
19:35	3.7	185.0	-.06	4.0	184.1	.01	4.1	185.1	.06
19:40	3.5	190.3	-.11	3.9	190.0	-.05	4.3	189.3	-.03
19:45	3.5	188.0	-.07	3.9	188.1	-.03	4.2	187.7	-.01
19:50	3.1	184.6	-.15	3.4	182.9	-.12	3.8	180.8	-.08
19:55	3.1	183.2	-.12	3.5	181.6	-.09	3.8	180.9	-.06
20:00	3.5	179.1	-.12	3.8	179.0	-.09	4.0	179.5	-.07
20:05	3.6	180.3	-.11	4.0	180.6	-.04	4.3	181.3	-.01
20:10	3.2	183.9	-.13	3.7	183.2	-.08	4.0	183.0	-.04
20:15	2.3	180.8	-.10	2.8	182.3	-.06	3.2	184.4	-.04
20:20	2.6	172.9	-.05	3.0	176.7	.00	3.3	179.5	.00
20:25	2.5	175.0	-.03	2.9	179.2	.01	3.3	182.8	.04
20:30	3.0	174.2	-.04	3.3	177.5	.00	3.7	180.8	.01
20:35	3.1	179.4	-.04	3.5	181.6	.00	3.9	184.0	.03
20:40	3.2	184.2	-.06	3.6	186.8	-.01	3.9	188.7	.00
20:45	3.5	189.5	-.08	4.0	190.4	-.05	4.4	190.4	-.06
20:50	3.6	190.6	-.10	4.1	191.1	-.07	4.6	192.3	-.04
20:55	3.9	193.3	-.11	4.4	194.6	-.07	4.8	195.0	-.04
21:00	3.9	199.2	-.11	4.5	198.6	-.08	5.0	198.4	-.07
21:05	3.6	198.2	-.16	4.4	198.2	-.14	4.9	198.5	-.14
21:10	3.2	197.0	-.12	3.9	198.4	-.12	4.7	199.0	-.13
21:15	2.8	198.0	-.11	3.6	198.3	-.08	4.3	199.5	-.09
21:20	2.5	189.5	-.06	3.3	191.4	-.06	4.0	192.9	-.05
21:25	2.7	189.1	-.10	3.4	191.3	-.06	4.1	193.0	-.05
21:30	2.5	184.9	-.06	3.4	188.5	-.03	4.1	191.2	-.01
21:35	2.8	190.2	-.04	3.7	192.6	-.01	4.5	194.5	.03
21:40	3.7	191.5	.04	4.4	192.7	.12	5.1	194.2	.12
21:45	3.8	188.8	-.05	4.6	190.4	-.05	5.2	191.4	-.03
21:50	3.5	183.9	-.04	4.2	186.6	-.01	4.8	187.9	-.01
21:55	2.7	176.1	-.14	3.4	181.9	-.13	4.0	184.8	-.10
22:00	1.7	160.0	-.08	2.1	169.7	-.03	2.9	176.8	.01
22:05	1.8	159.7	-.07	2.4	170.9	-.01	3.0	176.5	.03
22:10	2.1	159.6	-.08	2.7	171.0	-.05	3.4	175.2	.00
22:15	2.5	163.6	-.06	3.3	172.6	-.03	4.0	176.3	-.03
22:20	3.2	165.4	-.10	3.8	173.5	-.06	4.5	177.9	-.05
22:25	3.7	168.2	-.09	4.3	175.0	-.05	4.8	177.7	-.07
22:30	4.3	169.5	-.13	4.8	174.3	-.09	5.4	176.8	-.06
22:35	4.5	173.8	-.09	5.0	177.2	-.06	5.6	179.3	-.07
22:40	4.5	179.6	-.14	5.0	180.5	-.11	5.5	181.5	-.04
22:45	4.4	183.0	-.13	5.1	182.6	-.09	5.8	183.6	-.07
22:50	4.4	186.5	-.13	5.2	186.8	-.10	5.9	186.7	-.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	1.6	292.4	-.11	1.8	285.3	-.11	1.7	277.3	-.08
00:05	1.4	309.5	.08	1.5	302.3	.16	1.3	292.4	.18
00:10	1.5	300.2	.04	1.4	292.7	.07	1.2	280.1	.07
00:15	1.7	308.4	-.12	1.3	303.3	-.07	1.0	291.8	-.03
00:20	2.8	303.3	-.06	2.3	303.7	-.05	1.8	303.1	-.05
00:25	2.7	310.4	-.01	2.3	308.1	.00	2.0	308.0	.06
00:30	2.0	336.5	-.05	1.8	333.2	-.06	1.6	332.7	-.07
00:35	1.8	353.5	.01	1.5	353.3	.03	1.4	352.8	.04
00:40	1.8	344.4	-.10	1.5	338.4	-.09	1.2	336.2	-.07
00:45	1.4	347.7	.02	1.2	333.3	.06	.9	329.9	.09
00:50	1.0	16.7	.09	.6	21.8	.12	.6	38.3	.12
00:55	.7	19.5	-.07	.5	23.7	-.06	.6	25.7	-.02
01:00	.6	1.9	.12	.5	356.9	.08	.5	357.0	.07
01:05	.8	46.9	-.10	.7	59.8	-.13	.8	67.2	-.13
01:10	.7	86.9	.08	.8	101.2	.06	.8	106.1	.07
01:15	.6	116.5	.03	.7	123.2	.03	.8	127.6	.03
01:20	.3	316.7	-.01	.2	185.9	-.01	.3	167.0	-.03
01:25	.2	21.0	.04	.2	123.4	.07	.4	129.5	.09
01:30	.5	112.7	.01	.6	121.6	.02	.6	132.0	.03
01:35	.3	170.3	.01	.4	166.1	.01	.6	173.4	.01
01:40	.2	273.0	-.03	.3	204.0	-.01	.4	195.8	.00
01:45	.6	332.7	.01	.3	288.7	-.01	.3	232.2	.01
01:50	.5	3.2	.04	.3	345.7	.05	.2	180.2	.03
01:55	.3	22.8	.03	.2	52.1	.05	.4	160.1	.02
02:00	.2	23.6	-.03	.2	62.2	-.02	.3	142.7	.01
02:05	.2	266.9	-.01	.3	304.7	.00	.2	175.9	-.02
02:10	.3	163.7	.08	.3	343.4	.08	.5	342.4	.05
02:15	.4	65.4	.00	.6	22.8	-.01	.8	.2	-.08
02:20	.8	87.8	.07	.7	72.0	.03	.7	53.3	-.01
02:25	1.1	92.9	.04	1.0	82.6	.04	.8	74.9	.04
02:30	.7	91.0	.02	.5	65.0	.01	.5	53.7	-.02
02:35	.5	97.8	.08	.3	43.9	.06	.3	16.9	.01
02:40	.5	125.8	-.01	.2	73.9	.00	.2	33.5	.02
02:45	.5	105.4	.06	.4	92.3	.06	.7	115.5	.07
02:50	.7	100.9	.04	.9	102.2	.03	1.2	112.8	.04
02:55	.7	114.8	.02	.8	106.5	.00	1.0	117.5	-.02
03:00	.6	142.2	-.13	.7	139.1	-.12	.9	144.4	-.18
03:05	.8	177.8	-.01	1.0	160.9	.00	1.2	157.9	.01
03:10	1.0	182.6	-.06	1.1	167.4	-.06	1.2	165.9	-.05
03:15	1.5	230.2	.08	1.1	215.1	.06	.9	200.9	.04
03:20	1.1	229.3	-.06	.9	209.6	-.08	.8	196.1	-.07
03:25	1.8	262.9	-.01	1.4	248.0	-.02	1.0	230.4	-.02
03:30	1.7	262.6	-.02	1.3	259.7	-.02	1.2	252.2	.01
03:35	2.8	267.8	.05	2.8	267.7	.03	2.5	265.6	.01
03:40	2.7	284.3	-.01	2.8	279.5	-.07	2.9	274.7	-.10
03:45	1.8	290.2	.01	2.0	278.1	.06	2.2	275.1	.09
03:50	1.5	277.2	.05	1.8	277.1	.04	1.8	279.6	.03
03:55	1.4	294.0	-.04	1.8	286.4	.00	2.0	283.9	.00
04:00	1.5	314.0	.01	1.6	299.6	.01	1.8	295.6	.01
04:05	1.9	328.5	.15	1.5	310.7	.11	1.6	301.3	.07
04:10	1.9	332.8	.06	1.5	322.6	.02	1.5	315.9	.00

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	1.0	327.7	.16	.9	314.7	.15	1.0	319.1	.14
04:20	.4	331.7	-.04	.5	293.0	-.03	.6	320.9	-.03
04:25	.5	228.2	.02	.6	239.7	.02	.4	238.4	.01
04:30	.5	225.5	.06	.7	251.1	.02	.6	248.2	.01
04:35	.4	245.1	.03	.7	274.4	.04	.7	265.5	.02
04:40	.2	190.8	-.05	.4	222.3	-.04	.6	256.2	-.02
04:45	.2	327.7	-.03	.3	170.2	.00	.3	238.1	.02
04:50	.3	122.4	.11	.4	169.3	.13	.5	214.0	.12
04:55	1.1	150.0	-.02	.9	166.1	.01	1.0	188.6	.03
05:00	1.4	147.5	-.02	1.2	153.7	-.02	1.2	161.4	-.01
05:05	1.9	139.7	.01	1.7	139.9	-.01	1.6	138.3	.00
05:10	2.3	136.7	-.09	2.4	135.4	-.11	2.5	134.3	-.12
05:15	2.5	148.2	.05	2.6	148.2	.03	2.7	146.5	.04
05:20	2.2	162.0	-.01	2.5	162.1	-.02	2.7	161.2	-.03
05:25	2.1	159.3	-.11	2.2	161.4	-.08	2.4	161.8	-.09
05:30	1.8	157.3	.00	2.3	163.4	-.03	2.7	165.9	-.04
05:35	2.3	169.1	.13	2.9	169.7	.15	3.5	170.3	.14
05:40	2.6	172.6	.00	3.0	173.3	.01	3.5	171.5	.05
05:45	2.8	174.6	.08	3.1	172.4	.14	3.5	170.2	.10
05:50	2.7	169.2	.08	3.0	169.8	.06	3.4	170.7	.04
05:55	2.5	169.8	.01	2.8	170.2	.01	3.3	171.0	.01
06:00	2.6	172.7	.04	3.0	171.0	.00	3.5	170.6	-.03
06:05	2.9	174.2	-.09	3.5	172.8	-.09	4.0	172.1	-.07
06:10	3.1	178.6	.09	3.7	176.2	.07	4.1	174.5	.05
06:15	3.0	180.3	.07	3.5	176.7	.07	4.1	174.7	.06
06:20	3.3	180.0	.02	4.0	178.1	.02	4.5	175.7	.05
06:25	3.6	177.8	-.05	4.3	177.9	-.06	4.8	177.5	-.08
06:30	2.8	178.0	-.01	3.6	181.0	-.04	4.1	181.1	-.07
06:35	2.8	184.6	.03	3.4	186.4	.02	3.9	184.7	.02
06:40	3.1	188.5	.04	3.7	185.1	.03	4.5	181.3	.03
06:45	3.3	185.4	.04	4.2	181.7	.04	4.9	179.8	.04
06:50	3.5	186.2	.02	4.2	184.2	.01	4.8	184.0	.00
06:55	3.0	190.5	.01	3.5	189.8	.03	4.2	191.2	.03
07:00	2.9	188.5	.04	3.6	189.4	.02	4.6	190.8	.04
07:05	2.8	185.4	.02	3.7	187.8	-.02	4.6	192.2	-.01
07:10	2.7	186.3	.02	3.5	188.1	.01	4.2	191.8	.00
07:15	2.7	191.7	.02	3.3	194.7	.01	3.9	198.1	.03
07:20	2.2	203.3	-.02	2.9	201.6	-.02	3.6	203.9	-.01
07:25	1.7	214.4	.03	2.3	209.6	.02	2.8	209.2	.04
07:30	1.7	218.1	.06	2.3	214.7	.06	2.7	215.1	.07
07:35	1.6	230.8	.06	2.1	225.5	.05	2.6	222.7	.07
07:40	1.6	226.6	.04	1.9	221.6	.03	2.4	222.0	.02
07:45	1.4	229.5	.05	1.8	223.2	.03	2.0	223.4	.00
07:50	1.2	250.9	.03	1.7	241.6	.03	2.0	234.9	.03
07:55	.8	265.6	.03	1.4	243.2	.02	1.8	230.4	.04
08:00	.5	234.2	-.07	1.1	221.1	-.02	1.7	219.6	.01
08:05	.2	148.7	.05	.7	225.7	.07	1.4	226.8	.06
08:10	.2	134.8	.02	.7	219.6	.02	1.6	221.2	-.02
08:15	.5	89.7	.00	.4	189.5	.00	1.1	210.4	-.01
08:20	.7	120.7	.03	.7	180.7	.07	1.3	204.1	.07
08:25	.6	204.5	.10	1.0	211.3	.06	1.6	210.6	.05
08:30	.9	210.3	.05	1.5	212.6	.06	2.1	214.7	.06
08:35	.9	204.0	.01	1.4	208.1	.01	1.9	208.8	.03
08:40	.7	210.1	.10	1.2	212.2	.09	1.7	214.2	.10
08:45	.8	221.1	.01	1.3	217.9	.02	1.8	219.0	.00
08:50	.7	245.8	.04	1.1	228.6	.03	1.7	224.3	.03

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	.7	253.8	.06	1.1	232.2	.04	1.5	228.4	.03
09:00	.7	259.3	.07	1.1	239.3	.09	1.5	239.2	.08
09:05	.9	237.2	.31	1.4	232.8	.28	1.8	233.1	.22
09:10	1.7	236.2	.04	2.2	228.6	.15	2.6	225.6	.17
09:15	1.5	201.7	-.02	1.9	208.1	.11	2.2	207.1	.19
09:20	1.2	200.4	.38	1.5	208.6	.26	1.9	207.9	.19
09:25	1.4	228.1	.15	1.5	221.0	.14	1.9	216.5	.14
09:30	1.6	206.5	.13	2.1	201.3	.21	2.4	202.0	.29
09:35	2.0	183.3	.02	2.3	187.9	-.07	2.4	197.0	-.05
09:40	2.8	215.2	-.16	3.5	208.4	-.04	4.2	203.5	.10
09:45	4.4	202.5	.22	4.7	205.6	.31	5.0	205.6	.26
09:50	5.0	202.1	.38	5.1	198.9	.35	5.0	199.7	.40
09:55	5.3	212.1	.35	5.5	212.9	.27	5.5	214.5	.20
10:00	5.8	210.8	.84	6.1	209.2	.76	6.4	206.6	.63
10:05	5.8	199.1	.26	6.2	199.3	.46	6.6	200.0	.59
10:10	5.2	200.5	-.22	5.8	199.7	-.23	6.3	200.3	-.19
10:15	5.5	201.8	.36	5.6	201.8	.37	5.8	199.1	.22
10:20	5.0	205.6	.14	5.3	204.9	.08	5.5	203.8	.04
10:25	5.3	204.5	-.15	5.2	206.3	-.29	5.3	208.1	-.34
10:30	5.8	217.1	.45	6.0	215.7	.39	6.2	213.3	.45
10:35	5.5	208.6	.01	5.7	208.9	.10	5.9	207.5	.26
10:40	6.1	203.1	.35	6.4	204.8	.34	6.7	205.6	.22
10:45	6.0	222.3	.47	6.0	221.1	.60	6.3	218.5	.51
10:50	4.7	223.4	-.21	4.7	222.5	-.22	4.8	221.2	-.30
10:55	5.1	221.8	.39	5.2	222.9	.43	5.5	223.9	.43
11:00	4.3	228.6	-.17	4.5	227.3	-.20	4.7	225.9	-.19
11:05	4.1	231.3	-.38	4.1	232.9	-.39	4.2	234.9	-.31
11:10	4.0	231.4	.14	4.1	230.3	.09	4.1	228.9	.05
11:15	4.1	237.8	.08	3.9	237.4	.08	3.8	234.3	.11
11:20	3.9	223.5	-.19	4.0	222.3	-.16	4.2	220.4	-.09
11:25	4.1	219.6	.32	4.3	217.8	.34	4.5	214.1	.34
11:30	3.4	205.9	-.14	3.9	199.5	-.13	4.3	195.8	-.13
11:35	3.3	222.5	-.13	3.3	221.5	-.17	3.4	219.2	-.18
11:40	3.3	217.0	.18	3.4	216.9	.13	3.4	215.2	.06
11:45	3.6	207.3	.20	3.7	208.3	.24	3.9	209.3	.28
11:50	3.9	210.0	-.21	4.2	208.0	-.16	4.4	207.0	-.09
11:55	4.5	206.5	.48	4.5	206.9	.50	4.8	207.8	.46
12:00	3.8	213.5	.02	3.8	216.5	.03	4.0	217.6	.01
12:05	3.1	213.1	-.31	3.3	207.5	-.20	3.7	204.8	-.04
12:10	4.4	219.3	-.13	4.5	219.2	-.17	4.6	219.1	-.24
12:15	4.5	203.1	.44	4.6	202.1	.37	4.7	201.4	.30
12:20	5.9	180.2	1.22	6.0	180.3	1.28	6.0	180.0	1.27
12:25	5.3	182.6	.14	5.3	181.0	.09	5.2	184.1	.08
12:30	5.2	187.6	.48	5.2	188.3	.52	5.3	190.7	.50
12:35	3.2	192.8	.36	3.2	191.2	.35	3.4	190.0	.30
12:40	3.1	184.2	-.11	3.2	181.0	-.25	3.1	185.9	-.30
12:45	3.8	206.2	-.08	4.0	204.6	.08	4.0	203.8	.12
12:50	4.9	196.8	.59	5.3	196.9	.65	5.8	197.1	.65
12:55	4.7	200.1	.24	4.7	201.1	.35	4.8	200.0	.46
13:00	4.2	177.9	-.85	4.1	181.0	-.68	4.0	181.5	-.73
13:05	5.9	196.4	.49	6.1	197.3	.62	6.1	198.5	.69
13:10	3.7	195.7	-1.17	3.8	199.0	-1.30	3.9	203.7	-1.35
13:15	4.0	203.9	-1.07	4.0	205.9	-1.39	3.9	208.4	-1.52
13:20	5.5	215.0	-.03	5.5	215.3	-.04	5.6	215.1	-.21
13:25	5.4	193.6	-.98	5.2	190.8	-.95	5.1	188.0	-.96
13:30	5.7	190.1	-.07	5.7	192.6	-.09	5.9	196.3	-.24

	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	7.4	211.0	.65	7.6	210.8	.75	7.7	210.9	.85
13:40	6.4	206.1	.13	6.4	206.4	.24	6.5	206.3	.37
13:45	7.1	185.5	.19	7.1	185.1	.20	7.1	186.5	.19
13:50	6.0	188.0	-.02	6.1	188.6	-.17	6.0	188.6	-.37
13:55	4.9	204.5	-.07	4.9	204.0	-.19	5.0	204.2	-.34
14:00	5.8	179.9	.19	5.7	180.5	.27	5.8	181.2	.43
14:05	4.8	184.1	.09	4.9	186.1	.09	4.9	187.3	.18
14:10	4.7	202.2	-.38	4.9	201.2	-.32	5.1	200.6	-.30
14:15	6.4	185.3	.10	6.4	184.8	.21	6.3	186.3	.24
14:20	6.5	171.3	-.39	6.3	169.9	-.29	6.1	170.2	-.20
14:25	6.0	214.7	-.97	6.0	216.2	-1.06	6.1	219.6	-.99
14:30	5.1	187.5	-.31	5.5	186.2	-.13	6.0	186.4	.01
14:35	5.2	178.7	-.32	5.2	179.9	-.25	5.2	181.1	-.17
14:40	6.5	184.3	-.12	6.7	184.7	-.18	6.9	184.2	-.27
14:45	5.8	191.6	.66	6.0	192.0	.72	6.1	190.5	.76
14:50	6.1	189.3	.18	6.0	188.7	.25	6.0	189.9	.35
14:55	5.1	198.1	.20	5.2	200.1	.23	5.4	202.7	.23
15:00	4.1	201.5	-.36	4.1	199.9	-.57	4.3	200.0	-.58
15:05	4.8	221.8	-.74	4.8	223.0	-.79	4.7	225.2	-.85
15:10	3.4	202.8	-.73	3.6	204.6	-.73	3.9	202.7	-.75
15:15	4.6	164.8	.15	4.9	165.8	.08	5.1	166.3	-.09
15:20	3.3	170.7	-.23	3.5	173.5	-.26	3.7	177.5	-.34
15:25	4.2	178.4	-.49	4.2	178.2	-.39	4.2	178.0	-.47
15:30	5.5	203.9	.03	5.7	206.6	.04	5.9	207.7	.15
15:35	4.9	210.5	.38	5.0	211.6	.39	5.1	212.8	.46
15:40	5.5	181.7	-.21	5.5	184.0	-.22	5.5	186.5	-.24
15:45	5.0	187.1	.07	4.9	187.4	.04	4.8	188.8	.05
15:50	4.8	175.4	.03	4.8	174.2	.06	4.8	171.3	.04
15:55	5.5	172.9	-.81	5.7	176.6	-.72	5.5	177.8	-.57
16:00	3.5	217.6	-.02	3.5	218.7	-.09	3.5	217.9	-.17
16:05	5.0	189.0	-.44	5.4	187.7	-.45	5.7	186.3	-.36
16:10	7.5	200.5	.33	7.5	201.6	.41	7.7	202.2	.49
16:15	6.7	197.6	.02	6.8	198.9	.09	6.8	200.0	.15
16:20	5.1	199.1	.00	5.2	202.4	.02	5.4	204.0	.12
16:25	4.7	189.3	.30	4.9	189.5	.28	5.1	189.4	.27
16:30	6.0	234.6	.84	6.0	236.0	.97	5.9	236.3	1.05
16:35	3.4	216.2	-.14	3.5	214.2	-.24	3.4	210.8	-.25
16:40	4.9	225.8	-.31	5.0	227.9	-.37	5.2	229.0	-.41
16:45	6.3	222.5	.11	6.4	223.2	.12	6.3	224.7	.14
16:50	5.8	224.0	.00	5.9	220.7	-.02	5.8	216.8	-.11
16:55	5.3	176.9	-.34	5.4	176.2	-.40	5.4	176.6	-.44
17:00	5.4	180.4	.38	5.4	182.3	.37	5.4	183.9	.34
17:05	4.9	197.3	.09	5.1	196.6	.03	5.2	196.7	-.04
17:10	4.4	200.6	-.21	4.5	200.6	-.26	4.8	201.3	-.26
17:15	4.2	201.3	-.16	4.3	202.3	-.19	4.5	202.1	-.18
17:20	4.3	194.2	.07	4.6	192.3	.13	4.8	191.3	.17
17:25	4.2	189.6	.06	4.2	190.7	.09	4.3	190.9	.16
17:30	3.7	186.1	-.12	3.9	186.5	-.14	4.1	186.8	-.14
17:35	4.6	180.7	-.02	4.7	179.6	-.01	4.8	179.4	.02
17:40	4.6	186.5	.20	4.7	189.2	.20	5.0	189.3	.18
17:45	4.7	186.2	.11	5.0	187.1	.12	5.0	188.3	.17
17:50	4.4	195.2	.06	4.8	194.2	.04	5.2	193.2	.07
17:55	5.1	183.7	.37	5.3	187.2	.33	5.4	188.8	.30
18:00	4.2	201.7	.02	4.5	204.0	.08	4.8	206.2	.11
18:05	4.8	196.3	.16	4.9	195.7	.19	4.9	194.7	.19
18:10	5.3	194.9	.40	5.3	197.0	.41	5.3	197.8	.41

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	4.7	190.1	.05	4.8	189.8	-.01	4.9	189.5	-.05
18:20	4.9	180.4	.39	4.8	183.1	.40	4.7	183.8	.39
18:25	4.1	193.4	-.12	4.1	192.7	-.18	4.1	193.4	-.23
18:30	4.5	212.1	-.01	4.6	211.8	-.09	4.7	213.5	-.12
18:35	5.4	198.9	.23	5.4	198.9	.25	5.4	199.2	.30
18:40	4.7	200.9	.15	4.8	200.6	.18	4.9	200.4	.16
18:45	3.5	202.0	-.44	3.4	201.7	-.48	3.4	199.3	-.49
18:50	5.0	182.5	.05	5.0	183.9	.08	5.0	185.4	.05
18:55	4.3	198.0	.09	4.5	199.2	.13	4.4	199.6	.14
19:00	4.3	174.7	-.08	4.3	175.2	-.06	4.4	175.9	-.05
19:05	4.9	179.3	.09	5.0	179.7	.14	5.0	180.5	.22
19:10	4.7	180.5	.15	4.8	180.7	.17	5.0	181.0	.21
19:15	4.6	187.3	.11	4.7	186.4	.14	4.9	185.9	.15
19:20	4.2	187.1	-.16	4.4	186.9	-.05	4.6	187.8	.08
19:25	4.7	183.3	.06	4.9	183.9	.14	5.0	183.8	.22
19:30	4.2	182.8	.11	4.4	184.4	.18	4.5	184.4	.16
19:35	4.3	186.8	.12	4.4	186.9	.16	4.6	186.1	.17
19:40	4.5	189.3	.00	4.7	189.3	.04	4.8	189.4	.08
19:45	4.3	188.5	.02	4.4	188.5	.09	4.5	188.3	.14
19:50	4.0	178.1	-.07	4.1	177.7	-.12	4.1	177.7	-.13
19:55	3.9	179.9	-.04	4.0	179.9	-.04	4.0	180.2	-.01
20:00	4.3	180.1	-.04	4.5	180.8	-.04	4.7	181.6	-.03
20:05	4.6	181.7	-.01	4.7	182.2	.01	4.8	183.2	.04
20:10	4.2	183.7	-.01	4.4	184.4	-.01	4.4	184.9	.00
20:15	3.6	185.9	-.02	3.8	186.5	.00	4.0	187.7	.00
20:20	3.7	182.1	.02	3.9	183.9	.08	4.1	184.9	.09
20:25	3.7	185.9	.04	4.1	186.8	.06	4.4	186.8	.06
20:30	4.1	182.8	.02	4.5	184.9	.02	4.8	185.9	.01
20:35	4.2	185.8	.05	4.5	186.8	.07	4.8	187.6	.06
20:40	4.2	189.6	.01	4.6	188.9	.02	4.9	188.2	.01
20:45	4.8	190.8	-.06	5.0	191.3	-.04	5.3	192.2	-.03
20:50	5.0	192.4	-.03	5.4	193.4	-.03	5.7	194.1	-.03
20:55	5.3	195.2	-.03	5.7	195.5	-.03	6.0	196.1	-.03
21:00	5.5	198.9	-.06	5.9	199.6	-.06	6.0	200.1	-.06
21:05	5.3	198.7	-.14	5.6	199.0	-.14	5.8	199.2	-.12
21:10	5.2	199.0	-.13	5.5	199.1	-.12	5.7	200.6	-.12
21:15	5.0	200.4	-.07	5.5	201.9	-.07	5.7	203.6	-.07
21:20	4.6	194.7	-.06	5.0	198.5	-.06	5.4	201.5	-.02
21:25	4.6	194.1	-.04	4.9	195.4	-.05	5.2	196.2	-.05
21:30	4.7	192.5	.01	5.3	193.2	.02	5.7	193.5	.03
21:35	5.2	195.7	.06	5.6	197.0	.07	5.8	197.2	.06
21:40	5.6	195.0	.12	6.0	195.0	.10	6.3	195.3	.10
21:45	5.8	192.0	-.01	6.2	192.0	-.02	6.6	192.5	-.02
21:50	5.4	190.0	-.02	5.9	191.6	-.01	6.3	193.4	-.02
21:55	4.6	187.9	-.10	5.2	190.5	-.13	5.8	193.3	-.16
22:00	3.6	182.9	-.01	4.3	186.0	-.01	4.9	188.5	-.03
22:05	3.7	181.1	.03	4.3	184.2	.03	4.9	187.7	.04
22:10	4.0	178.3	.03	4.6	181.8	.03	5.1	184.5	.04
22:15	4.5	179.4	-.03	5.2	183.2	-.04	5.7	186.6	-.03
22:20	5.1	180.5	-.03	5.2	183.6	-.02	5.2	187.0	-.01
22:25	5.4	179.6	-.05	5.9	182.0	-.05	6.3	185.7	-.04
22:30	5.9	179.0	-.03	6.3	180.0	-.02	6.8	181.0	-.02
22:35	6.0	181.0	-.06	6.4	182.7	-.05	6.8	184.6	-.03
22:40	6.1	182.9	.00	6.6	184.5	-.03	7.1	186.5	-.06
22:45	6.2	185.3	-.10	6.6	186.8	-.12	7.5	187.6	-.10
22:50	6.5	186.5	-.11	7.0	186.5	-.08	7.4	188.9	-.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

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	1.4	264.7	-.05	1.2	247.9	1.2	237.0	-.18	1.3
00:05	1.0	282.9	.24	.7	265.7	.8	249.1	.23	.8
00:10	1.0	257.1	.05	.9	241.7	1.0	237.4	.06	1.0
00:15	1.0	281.5	-.02	.8	268.9	.7	255.1	-.03	.7
00:20	1.6	299.2	-.05	1.4	293.8	1.2	284.6	-.04	1.1
00:25	1.6	307.7	.04	1.4	301.7	1.2	291.6	.04	1.0
00:30	1.4	331.4	-.06	1.0	329.5	.6	333.0	-.02	.4
00:35	1.2	354.9	.10	1.0	355.6	.7	1.6	.07	.5
00:40	1.1	331.8	-.01	.9	324.3	.7	309.1	-.05	.5
00:45	.9	326.5	.12	.8	320.1	.7	314.5	.12	.4
00:50	.5	47.2	.13	.6	70.6	.7	95.5	.10	1.0
00:55	.4	51.2	-.01	.6	109.4	.9	135.6	-.04	1.1
01:00	.3	18.9	.10	.4	113.9	.6	154.8	.10	1.0
01:05	.7	80.6	-.13	.8	101.4	.9	123.6	-.14	1.0
01:10	.8	117.3	.06	1.0	127.6	1.2	146.4	.05	1.4
01:15	.9	134.1	.00	1.0	139.5	1.3	147.9	-.03	1.5
01:20	.4	164.9	-.02	.5	170.9	.8	166.2	-.01	1.0
01:25	.4	141.7	.12	.5	156.2	.8	152.1	.16	1.1
01:30	.9	137.2	.09	1.3	142.2	1.3	161.1	.08	1.3
01:35	1.0	168.3	.00	1.3	179.0	1.5	198.8	-.01	1.9
01:40	.7	186.7	-.02	1.1	201.0	1.5	209.9	-.01	1.9
01:45	.5	211.0	-.01	.9	206.6	1.3	219.7	.06	1.6
01:50	.5	185.7	.02	.9	194.2	1.4	204.0	.04	1.8
01:55	.6	174.1	.03	1.1	184.3	1.4	201.9	.03	1.8
02:00	.6	170.8	.03	1.0	180.4	1.4	195.8	.04	1.8
02:05	.4	182.5	-.04	.8	185.9	1.2	195.4	-.04	1.6
02:10	.5	350.2	-.03	.4	83.3	.7	154.3	-.13	1.0
02:15	.8	8.2	-.11	.4	76.8	.8	130.5	-.03	.9
02:20	.7	62.7	-.06	.8	93.5	1.2	113.4	.03	1.4
02:25	1.0	77.1	.04	1.2	88.7	1.4	104.5	.08	1.5
02:30	.8	79.6	-.01	1.0	102.8	1.1	117.5	.01	1.3
02:35	.5	86.0	.02	.8	114.9	.9	126.1	.06	1.1
02:40	.5	119.8	.03	.9	130.3	1.1	141.0	.01	1.3
02:45	1.1	124.8	.09	1.2	135.1	1.5	149.5	.12	1.9
02:50	1.3	127.3	.06	1.4	142.4	1.8	156.8	.08	2.1
02:55	1.1	129.8	.00	1.2	142.1	1.5	156.2	.03	1.7
03:00	1.0	145.0	-.19	1.1	148.1	1.3	158.4	-.19	1.7
03:05	1.3	156.8	.06	1.4	157.2	1.6	161.9	.10	1.9
03:10	1.2	160.7	-.05	1.4	162.6	1.6	168.0	-.02	1.7
03:15	.9	196.0	.01	1.1	190.7	1.2	188.6	-.03	1.4
03:20	1.1	190.5	-.08	1.3	192.3	1.5	193.1	-.10	1.6
03:25	.9	226.9	.00	1.1	224.2	1.3	214.6	.03	1.4
03:30	1.2	246.7	.01	1.2	241.4	1.2	233.7	-.01	1.4
03:35	2.2	263.7	-.02	1.8	262.2	1.8	261.9	-.04	1.8
03:40	2.9	271.8	-.12	2.6	272.6	2.3	273.0	-.12	1.8
03:45	2.3	274.7	.10	2.2	277.7	1.9	279.9	.11	1.4
03:50	1.7	281.0	.03	1.6	283.1	1.2	289.0	.05	.8
03:55	1.9	288.7	.01	1.7	291.0	1.6	293.9	.01	1.5
04:00	1.9	298.5	.01	1.8	299.3	1.8	300.5	.01	1.6
04:05	1.8	302.7	.07	1.7	305.4	1.7	304.1	.07	1.7
04:10	1.7	314.1	-.02	1.6	318.0	1.6	317.9	-.01	1.6

	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	1.1	323.4	.14	1.2	322.4	1.2	321.8	.20	1.1
04:20	.7	326.1	.01	.7	321.9	.6	326.9	.06	.5
04:25	.6	262.9	.01	.6	258.1	.5	243.0	.04	.3
04:30	.7	256.6	.01	.9	258.6	.8	253.9	-.04	.5
04:35	.8	259.0	.03	.8	261.5	.8	251.7	.08	.7
04:40	.7	245.6	-.02	.7	235.6	.6	239.0	-.05	.6
04:45	.5	247.9	.01	.6	242.0	.8	237.9	.01	.7
04:50	.7	230.5	.10	.8	232.1	.8	232.1	.10	.8
04:55	1.0	196.4	-.02	1.0	201.4	1.0	198.9	-.02	.9
05:00	1.2	171.5	.00	1.2	172.7	1.2	168.9	.01	1.2
05:05	1.7	136.1	-.01	1.7	139.3	1.7	142.5	-.02	1.7
05:10	2.6	136.5	-.13	2.6	139.1	2.5	141.6	-.13	2.5
05:15	2.8	144.9	.02	2.8	143.2	2.7	142.4	.06	2.7
05:20	2.8	158.6	-.02	2.8	155.7	2.8	153.3	.00	2.8
05:25	2.8	161.7	-.10	3.2	161.5	3.4	160.8	-.11	3.4
05:30	3.2	166.9	-.10	3.7	167.4	4.1	168.8	-.09	4.3
05:35	3.9	168.8	.15	4.3	167.8	4.9	167.3	.08	5.3
05:40	4.0	170.6	.11	4.6	169.6	5.1	168.7	.08	5.7
05:45	3.9	169.2	.12	4.3	170.0	4.8	170.7	.10	5.4
05:50	3.8	169.8	.01	4.4	169.1	5.0	168.8	.03	5.6
05:55	3.7	170.2	.01	4.2	170.3	4.7	169.3	.07	5.2
06:00	4.0	169.4	-.01	4.6	166.6	5.3	167.0	.00	5.9
06:05	4.5	170.2	-.03	5.0	169.8	5.6	168.8	-.04	6.4
06:10	4.6	172.7	.06	5.2	171.1	6.0	170.7	.04	6.7
06:15	4.7	174.0	.04	5.4	172.4	6.2	172.5	.05	6.4
06:20	5.1	173.9	.04	5.8	172.9	6.5	173.9	.04	6.6
06:25	5.3	176.0	-.11	6.1	174.3	6.6	176.2	-.13	6.2
06:30	4.8	179.2	-.08	5.6	177.7	6.2	178.1	-.10	5.9
06:35	4.7	181.9	.03	5.5	180.4	6.3	179.9	.05	6.5
06:40	5.3	179.9	.05	6.1	181.4	6.1	185.5	.08	5.8
06:45	5.6	180.2	.00	6.1	185.0	6.0	188.7	.02	5.6
06:50	5.4	186.4	-.03	5.9	191.0	5.7	195.1	-.02	5.5
06:55	5.0	193.9	.01	5.6	197.9	5.7	200.9	.01	5.7
07:00	5.4	194.1	.02	5.7	197.3	5.9	198.9	.03	6.2
07:05	5.5	195.4	.06	6.2	196.0	6.4	196.5	.06	6.6
07:10	5.0	196.1	.00	5.6	197.1	6.1	197.3	.00	6.3
07:15	4.5	200.7	.07	5.1	201.7	5.5	202.9	.05	5.8
07:20	4.1	204.4	.02	4.6	205.4	5.1	205.1	.02	5.6
07:25	3.4	207.4	.02	4.0	208.0	4.5	207.5	.05	4.9
07:30	3.0	214.5	.06	3.5	212.1	4.1	212.4	.07	4.5
07:35	3.2	219.2	.07	3.8	216.7	4.4	218.9	.07	5.1
07:40	3.1	216.8	.03	3.7	216.8	4.3	221.1	.04	5.0
07:45	2.6	219.4	.04	3.0	217.8	3.6	218.8	.03	4.4
07:50	2.2	229.6	.03	2.6	224.5	3.2	225.0	.02	3.9
07:55	2.2	227.7	.03	2.9	227.5	3.5	226.6	.02	4.1
08:00	2.3	220.6	-.02	3.0	221.1	3.5	221.6	-.03	4.2
08:05	2.1	225.5	.04	2.9	222.4	3.7	218.5	.08	4.4
08:10	2.4	218.4	.03	3.1	218.9	3.7	218.2	.03	4.4
08:15	1.8	213.5	.00	2.5	212.5	3.2	215.3	.02	3.8
08:20	1.9	210.2	.06	2.5	212.0	3.2	213.9	.05	3.8
08:25	2.2	212.6	.03	2.9	215.3	3.5	215.3	.06	4.1
08:30	2.7	214.3	.05	3.3	215.2	3.8	215.6	.06	4.2
08:35	2.5	209.2	.04	3.0	212.8	3.4	216.5	.02	3.8
08:40	2.3	219.2	.10	2.7	223.7	3.3	224.4	.12	3.8
08:45	2.3	223.0	-.02	2.7	225.6	3.2	224.6	-.02	3.7
08:50	2.0	227.7	.02	2.3	230.7	2.8	231.5	.03	3.3

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	1.8	234.2	.04	2.2	236.3	2.6	234.2	.03	3.0
09:00	1.8	241.9	.06	2.1	239.0	2.6	235.6	.06	3.2
09:05	2.2	230.8	.20	2.7	226.3	3.2	220.4	.19	3.8
09:10	3.0	219.5	.21	3.4	217.9	3.8	215.7	.26	4.1
09:15	2.7	204.9	.25	3.3	205.7	3.9	205.1	.24	4.2
09:20	2.5	207.4	.23	2.9	207.6	3.4	206.5	.24	3.8
09:25	2.1	211.8	.18	2.6	202.2	3.0	197.6	.24	3.4
09:30	2.7	201.6	.42	3.0	200.0	3.5	201.5	.34	3.9
09:35	2.8	198.6	.04	3.3	203.4	4.0	202.4	-.01	4.5
09:40	4.7	201.5	.10	5.1	201.4	5.2	200.8	.08	5.4
09:45	5.3	204.4	.24	5.6	202.4	5.9	200.6	.20	6.2
09:50	5.4	198.1	.34	5.9	197.6	6.3	198.0	.33	6.8
09:55	5.8	212.6	.15	6.3	208.7	6.9	206.2	.15	7.3
10:00	6.7	204.6	.67	6.8	203.2	7.0	201.9	.66	7.2
10:05	7.0	200.2	.56	7.3	199.9	7.7	200.1	.49	8.0
10:10	6.8	200.0	-.01	7.2	200.2	7.7	199.9	.09	8.1
10:15	6.3	198.3	.07	6.8	198.1	7.4	196.8	-.08	7.8
10:20	6.0	202.5	-.03	6.8	201.4	7.2	199.8	-.03	7.6
10:25	5.4	209.0	-.27	5.9	206.2	6.1	205.2	-.14	6.3
10:30	6.3	211.2	.45	6.4	208.9	6.5	208.0	.46	6.5
10:35	6.1	206.0	.19	6.4	203.6	7.0	202.7	.06	7.3
10:40	7.1	205.2	.26	7.4	205.3	7.7	205.4	.27	7.8
10:45	6.5	216.5	.45	6.6	215.2	6.7	213.1	.41	6.8
10:50	4.9	219.8	-.30	5.1	218.3	5.1	217.9	-.23	5.1
10:55	5.7	223.9	.34	5.9	223.0	6.2	219.3	.26	6.4
11:00	4.8	224.4	-.25	4.9	223.6	4.8	222.4	-.25	4.6
11:05	4.1	231.4	-.25	4.3	228.0	4.4	226.6	-.21	4.4
11:10	4.2	228.3	.04	4.2	226.9	4.1	224.7	.01	4.4
11:15	4.0	230.7	.08	4.1	227.7	4.1	224.4	.03	4.2
11:20	4.3	220.1	-.02	4.4	216.6	4.4	213.7	-.07	4.6
11:25	4.7	212.5	.34	4.8	210.8	5.0	207.6	.36	5.2
11:30	4.8	195.7	-.14	5.1	193.2	5.3	191.8	-.18	5.6
11:35	3.8	215.1	-.19	4.3	210.6	4.7	209.5	-.23	4.8
11:40	3.6	212.2	.00	3.9	208.3	4.1	205.1	.01	4.4
11:45	4.0	209.0	.26	4.2	208.3	4.3	208.4	.27	4.8
11:50	4.5	205.6	-.03	4.6	204.0	4.7	202.1	.01	4.9
11:55	5.0	207.0	.41	5.1	207.4	5.2	206.5	.38	5.5
12:00	4.0	218.4	.02	4.2	215.7	4.3	213.3	-.04	4.6
12:05	3.9	202.0	.03	4.2	201.5	4.5	202.2	.14	4.7
12:10	4.5	218.6	-.27	4.3	219.0	4.3	219.2	-.37	4.6
12:15	5.0	199.2	.21	5.5	197.3	5.9	197.2	.25	6.3
12:20	6.0	180.2	1.19	6.0	181.7	6.1	182.3	1.04	6.4
12:25	5.1	186.3	.11	5.0	187.9	5.0	188.5	.11	5.0
12:30	5.2	190.4	.41	5.3	190.7	5.7	190.0	.44	5.8
12:35	3.6	188.5	.25	3.9	187.8	4.2	188.9	.18	4.5
12:40	3.1	190.9	-.24	3.1	193.7	3.4	195.8	-.34	3.7
12:45	3.9	203.5	.11	4.0	202.4	4.4	202.5	.16	4.6
12:50	6.0	197.2	.66	6.1	197.8	6.1	197.4	.65	6.3
12:55	5.1	198.5	.51	5.5	197.2	5.7	195.7	.68	6.0
13:00	4.0	186.6	-.78	3.7	196.0	3.8	201.0	-.90	3.9
13:05	6.2	200.2	.74	6.5	201.6	6.5	202.4	.83	6.6
13:10	3.9	209.5	-1.46	4.0	210.4	3.7	211.8	-1.47	3.5
13:15	4.1	208.4	-1.56	4.2	204.0	4.6	198.0	-1.72	4.7
13:20	5.8	214.6	-.41	5.9	213.4	5.9	214.4	-.35	5.8
13:25	5.2	186.9	-.94	5.2	188.1	5.5	188.4	-.85	6.0
13:30	5.9	200.4	-.30	6.0	205.2	6.1	209.0	-.38	6.3

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	7.9	210.8	.95	8.1	212.0	8.4	214.3	1.06	8.5
13:40	6.6	204.6	.47	6.6	203.9	6.7	205.0	.67	6.8
13:45	7.2	187.3	.24	7.4	186.9	7.4	187.3	.39	7.3
13:50	6.1	189.9	-.62	5.9	189.6	5.8	186.8	-.67	5.9
13:55	5.2	203.2	-.54	5.2	200.8	5.3	199.1	-.66	5.5
14:00	6.0	182.7	.49	6.1	183.8	6.0	186.0	.58	5.9
14:05	4.8	189.5	.22	4.8	188.3	4.8	188.2	.22	4.8
14:10	5.2	199.3	-.28	5.2	196.7	5.3	196.4	-.24	5.6
14:15	6.3	186.5	.25	6.0	187.1	6.1	186.2	.20	6.2
14:20	6.2	171.3	-.12	6.0	174.2	6.1	175.4	-.15	6.1
14:25	6.3	222.0	-1.05	6.5	223.2	6.6	222.8	-.97	6.6
14:30	6.2	186.3	.15	6.3	187.7	6.2	187.9	.14	6.1
14:35	5.3	182.1	-.10	5.4	182.5	5.6	182.9	-.09	5.7
14:40	6.9	184.6	-.30	7.0	184.1	7.0	183.8	-.21	7.1
14:45	6.0	189.6	.78	6.0	189.6	6.2	189.0	.83	6.3
14:50	6.1	190.9	.51	6.4	191.4	6.5	190.5	.59	6.5
14:55	5.6	204.2	.25	5.8	205.2	6.0	206.0	.28	6.1
15:00	4.4	201.1	-.67	4.3	202.9	4.0	205.1	-.92	3.9
15:05	4.7	228.2	-.88	4.6	228.3	4.4	229.5	-.95	4.4
15:10	3.9	200.0	-.75	3.8	199.6	3.9	197.2	-.71	4.1
15:15	5.1	165.3	-.23	5.2	165.5	5.2	167.6	-.43	5.3
15:20	3.8	179.2	-.51	3.8	183.0	3.8	188.2	-.59	3.8
15:25	4.4	176.9	-.64	4.5	177.7	4.7	176.9	-.71	4.7
15:30	6.0	210.1	.27	6.0	212.5	6.3	213.3	.33	6.4
15:35	5.1	214.0	.51	5.1	215.7	5.1	216.9	.47	5.3
15:40	5.6	187.4	-.21	5.6	189.3	5.6	191.6	-.22	5.6
15:45	5.0	189.6	.08	5.2	191.1	5.4	192.2	.08	5.5
15:50	4.7	168.6	.05	4.7	167.9	4.7	168.2	.12	4.8
15:55	5.5	180.3	-.55	5.5	181.6	5.5	181.9	-.44	5.5
16:00	3.7	217.3	-.28	3.8	215.7	3.9	215.7	-.33	3.9
16:05	6.1	184.8	-.27	6.4	186.4	6.7	186.1	-.25	6.9
16:10	7.7	201.8	.55	7.8	201.3	7.8	201.2	.59	8.0
16:15	7.0	200.5	.25	7.1	200.7	7.2	200.9	.29	7.2
16:20	5.6	203.6	.23	5.7	202.4	5.8	202.3	.35	5.9
16:25	5.1	190.9	.26	5.2	194.4	5.2	196.7	.35	5.3
16:30	5.8	237.2	1.08	5.8	237.7	5.9	238.3	.98	5.9
16:35	3.4	208.2	-.31	3.6	201.1	3.7	198.7	-.52	3.8
16:40	5.3	229.4	-.38	5.3	228.3	5.3	227.2	-.32	5.3
16:45	6.1	224.5	.18	6.0	223.0	6.0	223.3	.20	6.1
16:50	5.8	214.3	-.09	5.7	212.1	5.6	211.1	-.06	5.5
16:55	5.5	177.6	-.45	5.5	178.8	5.4	178.5	-.36	5.5
17:00	5.6	186.3	.31	5.7	188.0	5.8	190.2	.25	6.0
17:05	5.3	197.5	.05	5.4	196.6	5.6	196.8	.09	5.6
17:10	4.7	201.9	-.23	5.0	201.8	5.4	201.4	-.06	5.6
17:15	4.7	200.6	-.11	4.8	200.7	4.9	200.7	-.07	4.9
17:20	4.9	191.7	.14	5.0	193.2	5.0	192.2	.14	4.9
17:25	4.4	190.9	.19	4.4	190.5	4.4	192.1	.18	4.5
17:30	4.3	187.2	-.09	4.4	187.7	4.5	186.9	-.04	4.6
17:35	4.9	179.8	.08	4.9	180.3	5.0	180.8	.12	5.1
17:40	5.3	188.7	.17	5.4	189.1	5.4	190.3	.18	5.5
17:45	5.0	190.6	.14	5.0	192.3	5.3	193.9	.08	5.5
17:50	5.6	193.0	.12	5.8	192.7	5.9	193.2	.14	6.0
17:55	5.6	190.0	.31	5.7	189.6	5.9	189.5	.35	5.9
18:00	4.9	204.5	.18	4.9	202.6	5.0	202.2	.19	5.3
18:05	5.1	194.7	.21	5.1	195.4	5.2	196.3	.16	5.1
18:10	5.5	198.4	.42	5.5	199.2	5.6	199.6	.35	5.6

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	5.0	191.0	-.01	5.1	191.7	5.1	193.4	.07	5.3
18:20	4.8	185.4	.37	4.8	185.8	4.8	186.9	.32	4.8
18:25	4.2	193.5	-.23	4.4	191.0	4.5	190.0	-.24	4.6
18:30	4.7	214.0	-.18	4.7	213.7	4.7	214.0	-.20	4.7
18:35	5.3	199.4	.37	5.2	199.7	5.3	199.0	.45	5.4
18:40	5.0	200.6	.14	5.1	201.2	5.3	200.3	.17	5.3
18:45	3.3	198.4	-.47	3.3	195.6	3.4	191.5	-.45	3.6
18:50	4.9	185.6	.08	4.9	186.3	4.8	185.5	.07	4.6
18:55	4.4	199.6	.10	4.5	200.2	4.6	201.4	.03	4.7
19:00	4.4	176.4	-.06	4.4	175.5	4.5	174.4	-.09	4.5
19:05	5.0	180.9	.25	5.0	180.7	4.9	180.6	.28	4.8
19:10	5.2	183.3	.30	5.3	184.2	5.5	184.5	.37	5.5
19:15	4.9	185.3	.14	4.9	186.8	5.0	185.6	.19	5.1
19:20	4.6	190.3	.20	4.8	191.8	5.3	191.1	.26	5.6
19:25	5.1	183.7	.27	5.2	182.8	5.2	180.9	.31	5.4
19:30	4.3	186.4	.09	4.1	187.7	4.1	188.4	.08	4.2
19:35	4.7	186.3	.14	4.7	186.8	4.8	186.2	.12	4.9
19:40	4.9	189.7	.07	5.0	190.0	5.0	190.0	.06	5.0
19:45	4.6	187.7	.19	4.7	187.9	4.8	188.1	.22	4.9
19:50	4.2	177.2	-.13	4.2	176.9	4.2	177.2	-.07	4.2
19:55	4.1	181.2	-.03	4.1	181.8	4.1	182.8	-.01	4.0
20:00	4.8	181.5	-.08	5.0	182.2	5.1	182.5	-.09	5.3
20:05	4.8	184.8	.04	4.9	186.2	4.9	187.1	.03	4.9
20:10	4.5	185.8	-.01	4.6	187.2	4.7	188.0	.02	4.8
20:15	4.1	188.6	.02	4.2	188.3	4.3	189.6	.04	4.4
20:20	4.4	185.1	.10	4.5	185.6	4.6	186.2	.11	4.7
20:25	4.6	188.2	.07	4.8	188.6	4.9	189.4	.07	5.0
20:30	5.0	185.6	.06	5.2	186.8	5.4	187.3	.08	5.5
20:35	5.1	188.2	.07	5.2	189.0	5.3	189.8	.08	5.3
20:40	5.1	189.2	.03	5.2	190.5	5.2	191.2	.05	5.3
20:45	5.4	192.6	.00	5.5	193.2	5.6	193.5	-.02	5.6
20:50	5.9	194.4	-.03	6.0	194.8	6.2	195.3	-.01	6.2
20:55	6.2	196.9	.00	6.3	197.6	6.4	198.1	-.01	6.4
21:00	6.1	200.5	-.03	6.2	200.6	6.3	201.6	-.03	6.3
21:05	5.9	200.3	-.11	5.9	201.8	6.0	203.8	-.09	5.9
21:10	5.8	202.2	-.10	5.8	203.9	5.8	204.8	-.11	5.8
21:15	5.8	205.1	-.07	5.8	206.5	5.9	207.5	-.06	6.0
21:20	5.5	203.5	-.03	5.6	205.3	5.6	205.2	-.05	5.7
21:25	5.5	198.1	-.05	5.5	200.8	5.6	202.4	-.07	5.8
21:30	5.8	193.8	.02	5.8	193.6	5.7	194.2	.01	5.7
21:35	5.9	197.0	.08	5.8	197.1	5.8	196.9	.08	5.7
21:40	6.4	195.6	.09	6.4	196.9	6.3	196.5	.09	6.2
21:45	6.6	194.0	-.03	6.4	195.6	6.3	196.3	.00	6.2
21:50	6.3	194.8	-.02	6.2	194.4	6.1	192.5	.01	6.0
21:55	6.0	194.8	-.20	6.0	195.2	6.0	193.7	-.20	6.0
22:00	5.3	191.2	-.04	5.5	193.2	5.5	194.2	-.02	5.6
22:05	5.3	191.1	.06	5.5	192.6	5.5	193.6	.05	5.4
22:10	5.6	187.3	.04	5.8	189.9	6.0	191.1	.07	6.0
22:15	6.0	189.3	-.01	6.2	190.4	6.3	191.6	-.02	6.4
22:20	5.2	188.5	.00	4.9	191.1	5.1	192.5	.02	5.8
22:25	6.4	188.7	-.04	6.3	190.6	6.5	190.4	-.05	6.8
22:30	7.0	183.0	-.01	6.6	185.7	6.1	188.4	-.01	5.5
22:35	7.1	186.8	-.07	7.4	189.0	6.6	193.2	-.10	6.5
22:40	7.6	188.7	-.04	7.9	191.6	8.1	193.9	-.02	8.3
22:45	8.0	189.6	-.10	8.1	192.3	8.3	194.8	-.06	8.5
22:50	7.7	191.5	-.09	7.6	194.8	7.3	198.7	-.11	7.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

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	233.4	-.16	1.3	232.5	-.20	1.5	229.5	-.21	1.5
00:05	244.1	.13	.9	240.4	.14	1.0	230.8	.17	1.0
00:10	237.4	.07	1.0	235.0	.07	.9	228.6	.08	1.0
00:15	244.2	-.05	.7	227.1	-.07	.8	218.2	-.02	.7
00:20	275.5	-.10	1.0	265.3	-.09	.9	271.0	-.08	.9
00:25	271.8	.07	.8	259.7	.09	.7	258.9	.07	.7
00:30	20.3	.03	.5	39.2	.04	.5	242.2	-.01	1.1
00:35	51.4	.03	.7	63.2	-.07	.5	128.4	-.05	.9
00:40	287.3	.00	.4	241.6	-.03	.7	198.8	-.04	1.1
00:45	302.6	.09	.4	143.5	.07	.7	181.8	.09	1.1
00:50	116.7	.11	1.1	134.8	.11	1.3	161.0	.07	1.5
00:55	157.9	-.03	1.3	179.8	.00	1.5	188.7	.03	1.5
01:00	176.2	.07	1.3	186.9	.01	1.5	197.1	.08	1.7
01:05	146.3	-.12	1.2	160.0	-.10	1.4	175.5	-.08	1.5
01:10	166.4	.08	1.7	183.8	.09	2.1	192.8	.08	2.5
01:15	158.2	-.05	1.7	170.4	-.04	2.0	188.0	-.02	2.6
01:20	165.3	.01	1.3	175.2	-.04	1.7	194.0	.01	2.2
01:25	159.8	.19	1.2	175.4	.26	1.3	199.8	.28	1.7
01:30	200.8	.05	1.8	207.8	.09	2.3	213.5	.10	2.7
01:35	212.3	.06	2.2	218.0	.02	2.6	216.0	.09	3.1
01:40	217.5	.03	2.5	220.1	.03	2.7	221.1	.07	3.0
01:45	219.7	.17	2.2	220.4	.16	2.5	221.2	.13	2.8
01:50	211.9	-.02	2.1	218.1	.01	2.2	218.8	.02	2.4
01:55	212.1	.05	2.1	214.6	.02	2.3	213.3	.09	2.6
02:00	210.0	.07	2.1	212.9	.09	2.4	210.6	.05	2.6
02:05	204.4	-.02	1.9	211.6	.06	2.2	212.3	.04	2.4
02:10	173.8	-.17	1.4	188.5	-.18	1.7	200.7	-.09	1.9
02:15	145.9	.01	1.3	171.4	-.02	1.6	192.2	.01	1.9
02:20	125.0	.01	1.7	142.5	.00	1.9	162.7	.01	2.1
02:25	119.3	.09	1.8	137.5	.08	1.9	155.7	.10	2.0
02:30	131.1	.01	1.6	155.1	.04	1.9	173.6	.06	2.3
02:35	143.6	.09	1.6	155.3	.06	1.9	173.3	.03	2.3
02:40	151.7	.07	1.8	160.1	.08	2.0	177.3	.11	2.5
02:45	165.9	.15	2.3	183.1	.16	2.8	192.4	.19	3.3
02:50	180.3	.11	2.6	187.2	.09	3.0	189.5	.06	3.3
02:55	177.9	.05	2.2	191.1	.03	2.7	195.8	.01	3.1
03:00	175.5	-.18	2.1	188.5	-.17	2.6	195.6	-.12	2.9
03:05	170.8	.15	2.2	183.7	.17	2.6	191.8	.20	3.1
03:10	174.2	-.01	1.9	181.7	.02	2.3	192.6	.03	2.8
03:15	189.5	-.04	1.5	191.3	-.05	1.6	197.9	-.03	1.8
03:20	195.7	-.08	1.7	196.6	-.09	1.7	196.4	-.12	1.8
03:25	215.1	.07	1.7	213.7	.07	1.8	210.4	.03	1.6
03:30	227.3	.01	1.6	225.0	.07	1.8	222.6	.04	1.7
03:35	263.3	-.02	1.8	259.2	.01	1.7	253.3	.03	1.8
03:40	275.4	-.02	1.4	275.1	.05	1.2	270.7	.05	1.2
03:45	288.8	.07	1.1	291.0	.09	1.0	274.6	.08	1.1
03:50	296.5	-.04	.7	277.8	.02	.8	248.2	.00	1.2
03:55	301.4	.04	1.1	308.0	-.06	1.0	308.2	-.01	.9
04:00	305.7	-.03	1.3	312.8	-.04	1.1	329.0	-.05	1.0
04:05	303.7	.09	1.5	308.1	.07	1.4	320.5	.13	1.2
04:10	317.1	-.03	1.5	318.2	-.04	1.5	321.6	-.05	1.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	322.6	.25	1.0	326.9	.27	.9	336.5	.33	.8
04:20	359.4	.04	.6	27.5	.01	.8	32.9	-.05	.7
04:25	195.0	.02	.4	77.4	-.04	.4	43.2	-.10	.4
04:30	241.2	.03	.3	231.5	.05	.3	302.9	.04	.5
04:35	246.0	.06	.7	246.6	.04	.7	256.6	.03	.8
04:40	232.3	-.03	.6	233.6	-.03	.6	231.7	-.04	.7
04:45	231.9	-.01	.7	230.5	-.04	.7	230.7	-.02	.6
04:50	231.5	.13	.8	229.9	.14	.6	226.4	.08	.5
04:55	196.4	-.02	1.0	192.0	.01	.8	189.5	.00	.7
05:00	163.7	.03	1.3	164.1	.01	1.1	161.1	.01	1.1
05:05	144.3	-.02	1.7	144.5	-.05	1.7	141.6	-.03	1.6
05:10	142.9	-.10	2.3	141.7	-.07	2.3	143.0	-.10	2.0
05:15	142.9	.05	2.6	143.2	.03	2.6	139.9	.05	2.4
05:20	152.4	-.01	2.9	150.0	.00	3.1	146.8	.03	3.3
05:25	157.8	-.12	3.5	156.6	-.08	3.6	157.0	-.09	3.8
05:30	168.1	-.07	4.1	169.6	-.12	4.1	169.1	-.12	4.1
05:35	168.3	.03	5.8	168.3	.03	5.9	168.9	-.03	5.7
05:40	168.1	.11	6.3	168.2	.09	6.5	167.0	.10	6.2
05:45	170.2	.03	6.0	170.5	-.01	6.4	169.3	.01	6.2
05:50	169.7	.12	6.1	169.2	.09	6.2	170.9	.05	6.0
05:55	167.7	.08	5.9	168.3	.06	5.9	169.4	.06	5.8
06:00	167.2	-.03	6.2	169.4	-.05	6.0	171.9	.00	5.7
06:05	168.4	-.05	6.7	169.1	-.05	6.5	171.4	-.10	6.1
06:10	171.2	.01	6.8	172.1	.05	6.6	172.9	.05	6.1
06:15	174.7	.07	6.1	177.4	.06	5.7	179.4	.07	5.3
06:20	176.1	.01	6.3	178.8	.03	5.9	182.2	.03	5.4
06:25	178.5	-.11	5.8	180.7	-.14	5.3	183.1	-.11	4.9
06:30	180.6	-.13	5.5	182.8	-.13	5.1	185.3	-.13	4.8
06:35	181.5	.03	6.2	183.5	.02	5.8	185.7	-.01	5.4
06:40	187.6	.06	5.5	190.3	.05	5.2	193.4	-.03	5.0
06:45	191.4	.04	5.3	195.3	.05	5.1	198.1	.07	5.0
06:50	197.3	-.01	5.3	199.2	.02	5.2	201.2	-.01	5.4
06:55	202.3	-.04	5.8	203.4	-.04	5.9	203.3	-.05	6.0
07:00	199.4	.04	6.4	199.5	.02	6.6	200.0	-.01	6.9
07:05	196.3	.11	6.7	195.7	.06	6.7	196.1	.08	6.8
07:10	197.7	.04	6.5	198.4	.00	6.5	198.2	.01	6.7
07:15	203.2	.08	5.9	203.0	.08	6.2	203.8	.08	6.3
07:20	206.0	.05	5.8	205.9	.05	6.1	207.7	.08	6.3
07:25	207.8	.05	5.3	210.1	.05	5.8	211.5	.09	6.3
07:30	213.2	.09	5.1	215.4	.09	5.6	215.7	.13	6.3
07:35	220.6	.11	5.8	221.0	.13	6.4	218.7	.08	6.8
07:40	223.0	.04	5.6	221.9	.08	6.2	219.4	.05	6.7
07:45	221.4	.05	5.3	221.1	.06	5.8	218.6	.03	6.4
07:50	226.8	.07	4.5	226.7	.03	5.1	224.6	.06	5.8
07:55	224.7	.00	4.7	222.5	.00	5.3	220.7	.03	5.8
08:00	222.0	-.06	4.8	220.2	-.07	5.3	219.8	-.05	5.8
08:05	217.9	.08	4.8	219.5	.05	5.4	219.4	.12	5.9
08:10	218.8	.06	4.9	218.2	.05	5.5	215.6	.07	6.0
08:15	215.9	-.08	4.4	217.9	-.07	5.1	216.5	-.14	5.7
08:20	215.7	.04	4.4	214.6	.08	5.1	212.8	.09	5.6
08:25	215.5	.04	4.7	214.5	.03	5.1	213.9	.03	5.5
08:30	218.1	.06	4.6	218.1	.07	5.0	216.5	.08	5.4
08:35	218.3	.03	4.4	217.7	.03	4.9	215.2	.05	5.3
08:40	223.5	.11	4.3	219.3	.11	4.7	215.3	.13	5.0
08:45	222.7	.03	4.1	220.6	.06	4.5	216.9	.03	4.8
08:50	228.3	.03	3.7	224.4	.02	4.2	220.8	-.01	4.6

	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	230.8	.05	3.5	226.4	.05	4.1	221.1	.06	4.5
09:00	229.9	.03	3.9	223.1	.05	4.3	217.2	.08	4.6
09:05	215.6	.20	4.3	211.5	.19	4.7	207.2	.22	5.1
09:10	211.7	.24	4.5	208.8	.30	4.7	206.2	.44	5.2
09:15	203.4	.19	4.7	201.7	.19	5.1	201.0	.18	5.5
09:20	206.7	.19	4.3	206.4	.19	4.7	206.1	.22	5.0
09:25	195.6	.19	3.7	195.6	.18	4.0	195.7	.21	4.4
09:30	201.7	.06	4.1	200.4	-.03	4.5	201.5	-.09	4.9
09:35	199.5	-.06	4.9	197.9	-.08	5.2	200.2	-.05	5.4
09:40	199.9	-.04	5.8	201.0	-.04	6.2	200.9	-.01	6.6
09:45	198.2	.15	6.3	197.8	.07	6.9	196.0	-.10	7.3
09:50	197.6	.32	7.4	197.4	.31	7.6	197.4	.16	7.9
09:55	201.9	.34	7.7	198.7	.29	8.1	196.6	.40	8.4
10:00	202.3	.47	7.4	201.7	.38	7.7	200.3	.20	8.0
10:05	199.5	.36	8.3	199.1	.31	8.4	199.8	.15	8.6
10:10	198.6	.15	8.4	197.7	.21	8.8	196.9	.34	9.3
10:15	196.9	-.12	8.1	196.4	-.06	8.6	195.8	.07	9.1
10:20	198.9	.02	7.9	197.7	.01	8.3	196.6	-.06	8.8
10:25	205.0	.09	6.7	203.5	.09	7.2	201.2	.02	7.7
10:30	205.4	.37	6.5	202.9	.33	6.7	203.2	.35	6.9
10:35	203.1	.08	7.7	203.7	.03	8.1	202.7	.08	8.4
10:40	204.8	.29	8.0	202.8	.32	8.1	202.0	.38	8.3
10:45	211.6	.34	6.9	211.3	.34	6.9	211.0	.39	6.9
10:50	217.3	-.25	5.3	214.5	-.13	5.5	211.0	-.19	5.7
10:55	216.7	.20	6.5	215.3	.21	6.5	214.1	.29	6.5
11:00	220.7	-.30	4.6	219.3	-.32	4.7	217.2	-.35	4.9
11:05	225.1	-.07	4.4	225.5	.06	4.5	223.0	.10	4.6
11:10	223.6	-.12	4.7	224.1	-.14	4.9	222.5	-.19	5.1
11:15	221.0	-.05	4.4	218.1	-.05	4.6	217.3	-.06	4.8
11:20	212.4	.04	4.8	209.5	.21	4.8	207.9	.33	4.9
11:25	203.8	.41	5.5	201.2	.35	5.6	200.9	.33	5.9
11:30	193.4	-.04	5.9	193.7	-.01	6.4	194.2	-.03	7.0
11:35	207.4	-.39	4.8	205.4	-.42	5.1	204.4	-.27	5.5
11:40	204.4	.07	4.8	202.8	.09	5.2	201.9	.11	5.3
11:45	207.3	.31	5.0	204.6	.27	5.3	203.4	.21	5.7
11:50	202.1	.05	5.2	200.8	.14	5.5	199.3	.16	5.9
11:55	206.0	.30	5.7	205.9	.24	6.0	205.2	.20	6.2
12:00	211.0	.05	5.0	209.7	.07	5.4	206.9	.07	5.8
12:05	203.1	.06	4.9	204.9	.03	5.0	203.7	.11	5.6
12:10	217.8	-.32	4.8	214.3	-.25	5.2	213.7	-.28	5.4
12:15	196.1	.21	6.9	197.2	.21	7.4	196.7	.28	7.5
12:20	183.3	.74	6.6	184.9	.52	7.0	184.0	.51	7.5
12:25	190.5	.26	5.2	189.2	.42	5.4	187.0	.51	5.6
12:30	189.6	.38	5.9	190.4	.36	6.2	189.0	.41	6.3
12:35	190.1	.28	4.9	190.8	.18	5.3	191.2	.17	5.5
12:40	196.8	-.43	3.9	199.4	-.48	4.1	201.5	-.46	4.2
12:45	201.1	.20	4.8	198.0	.23	4.9	200.2	.18	5.2
12:50	196.0	.47	6.5	195.1	.30	6.8	193.4	.27	7.2
12:55	191.0	.75	6.5	187.7	.72	7.0	186.1	.53	7.2
13:00	203.6	-.94	4.2	207.5	-1.14	4.6	211.0	-1.16	5.1
13:05	203.5	.89	6.6	201.7	.84	6.6	199.2	.79	6.7
13:10	214.6	-1.51	3.4	213.7	-1.65	3.6	214.9	-1.55	3.8
13:15	194.9	-1.99	4.7	192.8	-1.91	5.0	190.3	-1.85	5.1
13:20	214.8	-.66	5.6	214.0	-.84	5.4	211.0	-.98	5.5
13:25	190.3	-.67	6.2	190.6	-.67	6.5	193.2	-.60	6.5
13:30	210.4	-.29	6.4	209.7	-.27	6.3	208.7	-.20	6.2

	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	215.7	.97	8.5	217.2	1.00	8.7	218.4	1.08	8.8
13:40	204.6	.90	7.0	204.7	.86	7.1	206.0	.88	7.2
13:45	188.7	.44	7.3	190.3	.45	7.0	190.3	.45	7.1
13:50	185.9	-1.05	6.0	180.9	-1.17	6.1	180.0	-1.42	6.2
13:55	198.6	-.91	5.6	195.8	-1.06	5.6	195.9	-1.33	6.0
14:00	187.1	.77	6.0	187.9	.85	6.3	190.3	.87	5.9
14:05	184.3	.19	4.7	185.2	.14	4.8	181.1	.07	4.9
14:10	196.1	-.33	5.9	194.9	-.39	5.8	195.2	-.46	5.5
14:15	186.2	.09	6.1	185.7	-.03	6.4	185.6	.00	6.3
14:20	176.7	-.33	6.1	180.5	-.34	6.0	182.3	-.58	6.1
14:25	222.3	-1.02	6.3	221.8	-.90	6.4	222.6	-.74	6.7
14:30	189.8	.04	6.2	189.1	-.01	6.3	190.2	-.05	6.3
14:35	184.1	.03	6.0	185.0	.02	6.0	184.6	.00	6.6
14:40	184.0	-.17	7.2	184.0	-.13	7.1	184.0	-.08	7.0
14:45	188.1	1.01	6.2	187.5	.91	6.2	185.5	.86	6.5
14:50	191.9	.67	6.5	191.3	.69	6.5	191.1	.70	6.5
14:55	206.1	.46	5.9	204.1	.49	6.1	206.9	.64	6.2
15:00	206.8	-1.31	4.0	208.4	-1.44	4.2	204.3	-1.33	4.3
15:05	229.0	-1.30	4.6	226.4	-1.47	4.7	222.1	-1.71	5.1
15:10	195.8	-.56	4.0	194.4	-.34	3.9	194.6	-.35	4.1
15:15	171.0	-.72	5.2	176.3	-.79	5.2	181.9	-.82	5.4
15:20	193.5	-.56	3.8	194.0	-.44	3.6	195.9	-.32	3.7
15:25	176.9	-.55	4.7	175.3	-.54	4.7	176.7	-.55	5.2
15:30	214.3	.37	6.4	215.8	.46	6.3	216.1	.37	6.6
15:35	218.7	.51	5.3	221.4	.40	5.4	224.8	.46	6.2
15:40	194.3	-.44	5.5	196.9	-.44	5.6	196.4	-.50	5.9
15:45	192.0	.26	5.5	191.6	.41	5.8	193.7	.53	5.9
15:50	168.9	.20	4.7	170.2	.22	4.5	172.6	.22	4.8
15:55	182.4	-.28	5.1	185.8	-.41	5.0	192.3	-.44	5.4
16:00	214.5	-.34	3.9	213.1	-.34	4.1	210.2	-.32	4.1
16:05	185.6	-.18	6.9	185.4	-.12	7.0	184.8	-.13	7.1
16:10	201.4	.67	8.2	200.2	.79	8.2	203.1	.86	8.9
16:15	201.3	.44	7.2	202.7	.45	7.2	202.5	.51	6.8
16:20	201.8	.58	6.0	203.4	.59	5.8	200.4	.70	6.6
16:25	194.5	.51	5.1	193.3	.70	5.2	192.6	.94	5.1
16:30	237.0	.85	5.9	234.8	.67	6.5	230.9	.69	6.1
16:35	200.2	-.40	3.6	203.8	-.32	3.5	200.6	-.21	3.3
16:40	225.1	-.36	5.4	222.1	-.28	5.6	223.3	-.38	5.8
16:45	223.3	.06	6.1	223.5	.05	5.8	223.7	.16	5.6
16:50	208.9	-.12	5.5	208.5	-.19	5.2	209.8	-.26	4.8
16:55	177.2	-.21	5.8	176.3	-.30	6.1	177.8	-.29	6.3
17:00	191.8	.26	6.0	195.7	.29	6.2	195.2	.34	6.3
17:05	197.8	.17	5.6	198.7	.15	5.4	197.1	.05	6.1
17:10	203.1	-.01	5.6	205.0	.04	5.5	204.5	.02	5.6
17:15	200.3	-.02	5.0	201.9	.09	5.1	202.0	.13	5.3
17:20	192.0	.10	4.9	192.4	.08	4.7	193.7	-.05	4.7
17:25	193.1	.21	4.5	193.7	.14	4.4	195.2	.14	4.7
17:30	187.9	.01	4.7	189.0	-.03	4.9	188.1	.01	4.9
17:35	180.8	.12	5.1	184.1	.09	5.1	184.6	.03	5.2
17:40	191.2	.09	5.6	191.5	.05	5.7	193.7	-.09	5.9
17:45	194.6	.10	5.7	194.5	.14	5.8	194.7	.14	6.1
17:50	191.7	.17	6.0	191.6	.26	6.1	193.9	.28	6.3
17:55	190.8	.29	5.9	193.5	.14	6.2	195.4	.16	6.2
18:00	201.4	.17	5.5	199.5	.11	5.7	199.1	.16	5.8
18:05	197.8	.22	5.3	199.0	.17	5.3	199.8	.18	5.4
18:10	199.4	.30	5.6	198.8	.24	5.7	199.7	.20	5.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	193.7	.07	5.4	195.7	.02	5.4	194.0	.07	5.8
18:20	185.6	.23	4.9	186.1	.12	4.8	187.7	.01	4.8
18:25	190.4	-.18	4.5	189.9	-.19	4.6	188.3	-.21	4.4
18:30	212.9	.01	4.7	212.6	.02	4.6	212.2	.06	4.7
18:35	198.9	.52	5.4	199.4	.48	5.3	197.7	.46	5.4
18:40	199.3	.18	5.5	199.4	.22	5.6	197.8	.27	5.5
18:45	190.3	-.32	3.9	191.5	-.28	4.2	193.4	-.22	4.3
18:50	185.2	.09	4.7	185.1	.06	4.8	185.9	.13	5.2
18:55	199.3	.01	4.8	198.5	-.04	4.8	196.6	-.02	4.8
19:00	174.2	-.01	4.4	174.5	-.01	4.6	172.4	-.05	4.7
19:05	180.5	.34	4.7	179.8	.43	4.4	180.6	.32	4.1
19:10	185.1	.36	5.5	185.4	.33	5.5	185.8	.35	5.4
19:15	185.5	.19	5.1	186.9	.16	5.2	189.8	.09	5.0
19:20	190.8	.37	5.8	190.7	.34	6.1	192.1	.47	6.0
19:25	180.0	.39	5.5	180.8	.48	5.6	181.0	.47	5.9
19:30	188.5	.02	4.2	188.3	-.05	4.2	189.9	-.03	4.3
19:35	186.9	.05	4.9	188.5	.09	4.8	188.5	.15	4.7
19:40	188.9	.09	4.9	188.9	.09	4.9	187.6	.14	5.0
19:45	188.7	.27	4.9	187.9	.26	5.0	188.1	.27	5.0
19:50	177.1	-.02	4.2	176.4	-.03	4.3	178.0	.04	4.3
19:55	182.5	.02	4.0	183.5	.10	4.1	181.6	.06	4.1
20:00	183.2	-.02	5.3	184.1	-.03	5.3	185.8	.00	5.3
20:05	188.2	.01	4.9	189.3	.02	5.0	189.8	-.04	5.0
20:10	188.7	.04	4.9	189.8	-.05	4.9	191.0	.03	5.1
20:15	189.1	.07	4.5	189.0	.16	4.5	191.2	.16	4.7
20:20	186.9	.09	4.7	188.1	.09	4.9	188.1	.11	4.8
20:25	189.1	.12	5.1	189.3	.09	5.1	189.5	.14	5.1
20:30	187.5	.07	5.6	187.8	.06	5.6	188.8	.15	5.7
20:35	189.8	.03	5.4	191.4	.06	5.4	192.1	.01	5.4
20:40	192.5	.01	5.3	193.2	.07	5.4	194.3	.09	5.5
20:45	194.4	.01	5.7	194.4	.01	5.8	195.0	.00	5.9
20:50	196.0	-.01	6.4	196.7	-.03	6.3	197.4	-.02	6.4
20:55	198.4	-.01	6.4	198.6	.00	6.4	199.2	.04	6.3
21:00	202.6	-.02	6.3	203.4	-.02	6.2	203.7	.01	6.3
21:05	204.4	-.09	5.9	205.9	-.09	6.0	207.4	-.08	5.9
21:10	205.3	-.06	5.9	205.7	-.05	5.9	206.2	-.08	5.9
21:15	208.3	-.06	6.1	209.1	-.04	6.2	210.2	-.16	6.2
21:20	205.4	-.06	5.7	204.2	-.03	5.9	205.4	-.03	6.1
21:25	203.0	-.12	5.9	203.4	-.13	6.2	205.4	-.15	6.3
21:30	195.4	.01	5.6	196.1	-.03	5.6	196.8	.03	5.7
21:35	198.1	.10	5.7	199.3	.13	5.8	201.1	.19	5.9
21:40	197.6	.07	6.2	198.5	.10	6.3	200.7	.11	6.4
21:45	196.5	-.10	6.2	197.9	-.02	6.2	198.8	-.17	6.4
21:50	192.6	.01	6.1	193.2	-.11	6.0	195.1	-.03	6.0
21:55	193.1	-.10	5.9	192.9	-.18	5.9	192.7	-.49	5.8
22:00	193.8	-.05	5.4	195.2	-.02	5.3	195.6	.03	5.2
22:05	193.5	.09	5.3	194.4	.03	5.2	195.1	.08	5.2
22:10	192.3	.04	6.1	193.0	.08	6.0	194.1	.11	5.9
22:15	192.1	-.03	6.8	192.5	-.07	6.8	192.7	-.08	6.9
22:20	191.6	.05	6.6	191.4	.00	7.0	191.5	-.05	6.9
22:25	190.7	-.05	5.7	193.7	-.05	3.9	201.5	-.06	3.3
22:30	192.7	-.03	5.5	195.5	-.03	5.0	199.9	-.05	4.6
22:35	196.5	-.10	6.6	197.9	-.09	6.3	199.7	-.06	5.9
22:40	195.6	-.03	8.4	196.6	-.01	8.4	197.1	-.03	8.5
22:45	196.7	-.03	8.6	197.0	-.01	8.7	197.6	-.03	8.8
22:50	201.2	-.13	8.0	199.9	-.13	8.7	198.0	-.20	9.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/25/2022

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	229.0	1.6	228.8	1.6	231.1		
00:05	228.3	1.0	229.0	1.3	242.9		
00:10	225.8	1.0	232.3	1.0	236.0		
00:15	213.0	.8	224.6	.9	213.6		
00:20	275.0	.9	276.9	1.1	262.1		
00:25	250.5	1.2	233.5	1.6	225.5		
00:30	220.7	1.6	216.1	2.0	218.1		
00:35	193.1	1.3	203.9	1.7	204.5		
00:40	201.0	1.5	210.6	1.8	209.5		
00:45	199.7	1.5	202.8	1.9	205.9		
00:50	176.5	1.7	187.5	1.9	193.9		
00:55	198.3	1.8	209.8	2.2	210.6		
01:00	202.9	1.9	206.8	2.2	210.0		
01:05	192.2	1.9	199.7	2.0	199.7		
01:10	197.8	2.8	196.5	3.4	197.8		
01:15	200.3	2.9	204.6	3.2	212.5		
01:20	202.8	2.6	208.8	3.0	211.3		
01:25	211.4	2.1	209.7	2.5	214.2		
01:30	215.1	3.0	213.3	3.1	213.7		
01:35	217.3	3.3	214.6	3.6	211.9		
01:40	219.7	3.2	218.5	3.7	220.1		
01:45	220.8	3.1	220.7	3.1	215.8		
01:50	215.5	2.7	220.6	2.7	214.5		
01:55	210.6	2.9	209.3	2.9	208.7		
02:00	210.0	2.8	212.1	2.9	210.7		
02:05	213.5	2.5	213.2	2.8	212.3		
02:10	202.9	2.1	202.6	2.6	208.0		
02:15	200.4	2.2	202.4	2.6	197.5		
02:20	174.1	2.3	184.3	2.4	184.3		
02:25	170.1	2.3	178.0	2.6	181.0		
02:30	185.4	2.6	189.6	2.9	190.8		
02:35	186.2	2.7	191.9	3.0	195.9		
02:40	191.9	3.0	195.1	3.3	196.0		
02:45	193.8	3.6	194.4	3.9	198.2		
02:50	191.8	3.5	192.9	3.7	195.7		
02:55	198.7	3.4	201.7	3.6	204.1		
03:00	198.3	3.2	199.8	3.4	198.1		
03:05	196.4	3.4	198.5	3.7	200.8		
03:10	197.8	3.2	199.6	3.5	200.7		
03:15	199.6	2.4	203.7	2.8	206.4		
03:20	198.3	2.0	202.3	2.4	206.0		
03:25	207.8	1.6	206.5	1.8	201.5		
03:30	222.6	1.3	221.2	1.5	217.5		
03:35	245.2	1.7	238.5	1.8	238.3		
03:40	257.4	1.4	245.2	1.5	238.1		
03:45	249.2	1.3	241.3	1.8	238.2		
03:50	239.3	1.5	237.8	1.8	237.2		
03:55	282.6	1.0	259.0	1.3	255.2		
04:00	330.5	.8	320.1	.9	291.5		
04:05	330.1	1.1	339.4	1.0	336.1		
04:10	330.2	1.2	340.2	1.2	351.7		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	348.4	.8	346.5	.8	334.8		
04:20	31.4	.6	7.4	.8	283.8		
04:25	186.3	.7	231.9	.9	241.6		
04:30	291.0	.6	267.2	.9	261.1		
04:35	257.2	.9	259.2	1.0	256.7		
04:40	236.0	.9	235.5	.9	225.6		
04:45	229.1	.7	225.2	.6	232.2		
04:50	238.6	.6	239.1	.6	246.7		
04:55	172.6	.7	160.6	.7	183.9		
05:00	159.2	1.0	155.5	1.0	159.1		
05:05	137.1	1.4	136.4	1.5	139.8		
05:10	142.1	2.0	141.3	1.9	141.3		
05:15	139.2	2.3	140.4	2.3	137.7		
05:20	143.9	3.4	144.1	3.3	141.8		
05:25	157.2	3.9	155.9	3.9	153.7		
05:30	169.0	4.1	167.4	4.2	166.8		
05:35	170.3	5.4	170.8	5.3	170.5		
05:40	167.1	5.9	168.4	5.6	168.4		
05:45	169.6	6.1	169.3	5.8	168.8		
05:50	170.4	5.8	171.1	5.5	171.7		
05:55	171.1	5.5	170.2	5.4	169.4		
06:00	172.7	5.5	172.6	5.2	172.7		
06:05	172.9	5.7	174.2	5.4	174.7		
06:10	175.1	5.7	176.0	5.3	176.9		
06:15	181.8	4.8	184.4	4.5	187.4		
06:20	183.2	5.1	185.6	4.7	188.8		
06:25	186.0	4.7	190.3	4.6	192.8		
06:30	188.4	4.5	191.0	4.5	194.7		
06:35	186.3	5.2	189.5	4.9	193.5		
06:40	196.6	4.9	200.2	5.0	202.8		
06:45	201.5	5.1	202.9	5.4	202.4		
06:50	203.3	5.6	204.1	5.7	203.5		
06:55	202.6	6.3	201.5	6.4	201.7		
07:00	198.7	6.9	199.3	7.2	197.1		
07:05	196.0	6.9	197.0	7.2	196.4		
07:10	198.1	6.8	199.7	7.2	199.8		
07:15	204.4	6.6	204.0	7.2	205.5		
07:20	209.1	7.0	210.0	7.6	210.1		
07:25	212.4	7.0	213.0	7.7	211.4		
07:30	215.4	6.8	214.8	7.4	214.4		
07:35	217.4	7.3	215.4	7.8	214.5		
07:40	216.2	7.2	214.0	7.7	211.5		
07:45	217.0	6.9	214.0	7.4	211.6		
07:50	222.4	6.3	218.8	6.7	214.4		
07:55	216.9	6.2	214.3	6.6	210.5		
08:00	218.3	6.2	215.9	6.7	212.2		
08:05	218.0	6.4	214.9	6.5	210.4		
08:10	212.6	6.3	210.1	6.7	207.4		
08:15	213.2	6.3	210.9	6.5	206.7		
08:20	211.0	6.1	206.4	6.6	204.0		
08:25	212.2	5.8	210.0	6.3	207.5		
08:30	214.2	5.7	210.7	5.9	207.8		
08:35	211.2	5.6	208.3	5.9	204.0		
08:40	210.5	5.4	206.0	5.7	200.8		
08:45	212.7	5.1	209.0	5.4	204.0		
08:50	216.6	5.0	211.2	5.4	207.6		

	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
08:55	216.2	4.9	211.6	5.1	205.7		
09:00	212.2	4.9	208.1	5.2	202.5		
09:05	204.1	5.5	201.8	5.9	198.1		
09:10	203.5	5.8	200.1	6.3	196.3		
09:15	200.3	5.7	199.9	6.0	197.3		
09:20	206.2	5.2	204.8	5.5	201.3		
09:25	196.9	4.9	197.0	5.2	195.3		
09:30	201.7	5.3	199.6	5.7	197.9		
09:35	200.1	5.7	200.3	6.3	199.1		
09:40	200.4	6.7	198.9	7.1	198.9		
09:45	197.3	7.9	196.4	8.1	197.2		
09:50	196.3	8.1	194.6	7.9	193.8		
09:55	193.5	8.5	193.5	8.5	192.1		
10:00	200.2	8.4	199.2	8.5	198.2		
10:05	197.9	8.9	196.2	9.4	193.9		
10:10	195.0	9.5	192.9	9.8	191.6		
10:15	195.3	9.3	192.7	9.6	191.6		
10:20	195.2	9.4	193.5	9.7	192.4		
10:25	198.8	8.5	198.2	9.0	195.9		
10:30	202.4	7.4	202.0	7.9	201.3		
10:35	201.8	8.7	201.7	8.7	199.2		
10:40	201.6	8.5	202.7	8.7	200.5		
10:45	210.4	7.1	209.9	7.4	208.2		
10:50	208.3	5.8	205.3	6.1	205.0		
10:55	213.1	6.5	213.0	6.7	210.4		
11:00	213.7	5.2	211.7	5.6	209.0		
11:05	218.7	4.7	217.8	4.8	217.6		
11:10	219.5	5.2	216.9	5.3	218.7		
11:15	216.3	5.1	214.6	5.3	213.9		
11:20	208.4	4.9	209.9	5.0	210.1		
11:25	199.6	6.1	196.6	6.5	196.1		
11:30	193.7	7.2	194.1	7.8	191.7		
11:35	202.7	5.7	200.3	5.7	198.4		
11:40	202.5	5.5	199.9	5.8	198.7		
11:45	201.6	5.8	199.2	6.3	197.6		
11:50	198.5	6.0	197.4	6.3	197.3		
11:55	203.0	6.4	200.3	6.7	199.5		
12:00	205.7	6.2	203.3	6.5	203.3		
12:05	202.8	6.0	198.5	6.4	198.2		
12:10	208.8	5.6	206.1	5.8	205.0		
12:15	197.8	7.4	198.3	6.7	199.4		
12:20	183.9	8.0	186.7	7.9	181.8		
12:25	185.6	5.5	186.3	6.0	190.3		
12:30	192.1	6.6	188.9	6.3	192.2		
12:35	195.8	6.3	195.2	6.3	193.3		
12:40	201.4	4.3	203.5	4.1	204.4		
12:45	200.6	5.5	199.5	5.7	193.8		
12:50	193.3	7.3	191.6	7.8	191.0		
12:55	185.8	7.6	190.7	6.7	189.5		
13:00	211.5	5.3	202.3	5.5	203.8		
13:05	201.2	7.3	204.7	6.1	201.9		
13:10	204.6	4.7	205.6	3.6	184.1		
13:15	186.1	5.3	180.5				
13:20	205.2	5.2	204.6	5.0	213.2		
13:25	192.2	7.1	190.8				
13:30	206.6	6.7	210.3				

	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	218.2	8.5	220.5	7.9	214.1		
13:40	205.4	7.6	202.5	8.0	197.6		
13:45	189.9	7.1	187.4	6.8	196.2		
13:50	175.7	6.9	177.1	4.2	181.6		
13:55	188.4	5.6	184.5	5.8	188.6		
14:00	187.5	6.3	191.3	7.2	187.6		
14:05	187.9	5.1	188.8	3.9	190.7		
14:10	191.8	5.3	191.7	5.9	188.4		
14:15	189.6			6.7	194.6		
14:20	179.4			4.5	176.9		
14:25	222.9	6.4	224.8	4.8	222.9		
14:30	190.7	8.0	192.9	6.1	181.7		
14:35	186.2	5.8	178.9	5.7	178.1		
14:40	181.1	6.6	180.9	6.6	190.1		
14:45	184.9	6.2	189.0				
14:50	191.8	6.4	197.6				
14:55	202.0	6.5	204.9				
15:00	197.6	4.9	196.1				
15:05	220.7	6.4	219.9				
15:10	195.9	3.9	203.7				
15:15	187.7	5.2	190.4				
15:20	191.6	3.4	189.2				
15:25	178.8	4.0	175.7				
15:30	216.8	6.9	216.8	6.8	214.3		
15:35	228.8	5.9	226.9				
15:40	203.2	6.7	204.4	6.4	206.1		
15:45	195.3	5.9	199.5	7.6	205.7		
15:50	177.5	4.5	169.7				
15:55	201.8	6.0	225.7				
16:00	213.6	4.1	208.1				
16:05	181.5	7.6	181.9	6.0	180.6		
16:10	199.8	8.2	200.3	8.2	195.7		
16:15	201.5	6.6	202.3				
16:20	206.5	5.8	207.3	6.0	211.9		
16:25	198.7	2.2	160.8				
16:30	228.7	7.7	239.4				
16:35	198.2	2.3	188.0				
16:40	225.8	6.3	229.9				
16:45	222.6	4.4	208.3				
16:50	203.1						
16:55	170.6	6.5	159.9				
17:00	196.4	5.9	186.1	6.9	188.0		
17:05	201.4	5.6	202.1				
17:10	203.2	5.6	204.9				
17:15	199.1	5.2	201.1	4.2	198.6		
17:20	199.2						
17:25	196.3	4.8	194.4				
17:30	190.1	4.0	188.8				
17:35	187.4						
17:40	198.1						
17:45	193.2	6.2	200.8				
17:50	193.1	5.8	192.2	6.8	194.0		
17:55	197.6	6.3	199.8				
18:00	200.4	6.5	202.2	6.1	203.2		
18:05	201.6	5.4	199.4	5.1	199.1		
18:10	196.2						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	194.6	5.5	193.6	6.5	189.8		
18:20	194.3	4.6	181.4	4.3	188.8		
18:25	184.5						
18:30	207.3	3.8	197.6				
18:35	198.4	5.2	192.7				
18:40	195.9	6.2	200.1	5.3	196.7		
18:45	193.6	4.1	191.4	5.8	197.4		
18:50	187.2	5.1	185.1				
18:55	196.1	5.0	188.6				
19:00	175.2	4.7	175.4	5.0	165.9		
19:05	181.8	4.4	185.5	4.2	178.1		
19:10	184.6	5.4	183.8	5.1	189.1		
19:15	189.8	4.9	181.5	6.8	194.7		
19:20	190.4	6.2	187.4	5.4	188.7		
19:25	180.9	5.4	185.6				
19:30	188.9	4.5	182.8				
19:35	191.7	5.0	196.1	4.9	200.7		
19:40	189.7	4.8	186.2	5.2	183.1		
19:45	186.9	5.0	191.2	5.0	190.1		
19:50	179.4	4.6	179.5				
19:55	182.9	4.3	182.5	4.2	190.8		
20:00	185.7	5.6	191.1	5.5	187.1		
20:05	190.8	5.2	188.9	5.4	186.9		
20:10	191.8	5.1	190.8	5.0	185.9		
20:15	192.6	4.8	192.2	5.1	195.1		
20:20	189.6	5.1	189.6	4.7	190.8		
20:25	190.0	5.4	189.5				
20:30	188.3	5.7	190.8	6.0	190.1		
20:35	192.3	5.5	193.7	5.7	196.0		
20:40	195.7	5.6	197.6	5.8	196.9		
20:45	195.1	5.8	195.1	5.7	192.7		
20:50	197.5	6.3	198.6	6.1	198.3		
20:55	200.5	6.4	201.9	6.4	204.9		
21:00	204.9	6.3	205.9	6.4	208.2		
21:05	207.3	5.9	206.9	5.7	205.8		
21:10	206.0	6.0	207.5	6.1	207.7		
21:15	210.6	6.3	210.1	6.5	211.6		
21:20	205.9	6.1	205.2	6.0	210.2		
21:25	205.0	6.3	202.5	6.5	204.5		
21:30	199.1	5.8	203.5	5.7	202.9		
21:35	201.7	6.1	204.7	6.6	207.3		
21:40	201.6	6.5	202.0	6.6	203.2		
21:45	199.6	6.7	201.7	6.3	201.8		
21:50	195.8	6.1	193.4	6.9	192.6		
21:55	191.4	5.9	190.8	5.7	190.5		
22:00	195.6	5.0	194.3	4.7	193.2		
22:05	196.4	5.6	195.9	5.7	196.8		
22:10	194.0	5.9	194.3	6.1	195.7		
22:15	192.5	6.9	193.1	5.8	194.0		
22:20	193.1	7.0	192.0	6.7	191.8		
22:25	205.4	3.3	202.9	4.1	194.5		
22:30	201.6	4.8	196.6	4.9	194.0		
22:35	200.0	6.7	197.3	6.8	195.2		
22:40	197.5	8.3	197.5	8.3	197.5		
22:45	197.8	8.6	198.3	8.5	200.0		
22:50	196.8	9.4	196.7	9.3	195.6		

	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	193.6	9.0	194.0	9.2	193.5		
23:00	197.7	6.3	196.6	7.2	195.8		
23:05	189.7	8.8	189.9	9.0	190.2		
23:10	188.5	8.3	188.8	8.6	190.0		
23:15	193.1	8.3	194.3	8.4	194.9		
23:20	197.0	8.2	195.8	8.4	196.7		
23:25	198.2	8.2	198.9	8.2	198.6		
23:30	201.9	7.9	202.0	8.0	202.6		
23:35	202.3	7.2	203.0	7.1	203.6		
23:40	206.4	6.7	208.3	6.7	209.2		
23:45	209.5	6.4	209.7	6.3	211.3		
23:50	210.7	6.0	211.9	6.0	212.9		
23:55	213.3	5.9	214.8	5.8	215.4		
Average	201.3	5.1	201.2	5.2	202.5		
Max	348.4	9.5	346.5	9.8	351.7		
Max Hour	04:15	10:10	04:15	10:10	04:10		
Min	31.4	.6	7.4	.6	137.7		
Count	288	280	280	245	245	0	0
Total							