

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	17.1	989.00	82.0	.2	8.5	-.01	.2	197.5	-.01
00:05	17.1	989.00	82.0	.1	109.6	-.03	.5	177.5	-.05
00:10	17.0	989.00	83.0	.2	261.7	-.02	.6	188.6	-.02
00:15	17.0	989.00	83.0	.4	278.8	-.05	.6	208.2	-.04
00:20	17.0	989.00	84.0	.6	275.5	-.01	.6	222.6	-.02
00:25	17.0	989.00	84.0	.9	284.9	-.06	.8	267.4	-.01
00:30	16.9	989.00	84.0	.8	301.1	-.07	.9	319.3	-.11
00:35	16.9	989.00	84.0	1.0	353.7	-.15	.8	309.4	-.13
00:40	16.9	989.00	84.0	1.2	14.8	-.04	.7	337.9	-.04
00:45	16.9	989.00	84.0	1.8	9.9	.02	1.2	337.0	.03
00:50	16.8	989.00	84.0	1.8	19.5	.04	1.5	.6	.05
00:55	16.8	989.00	84.0	2.0	24.1	.09	1.3	354.9	.10
01:00	16.9	989.00	83.0	2.0	27.3	.12	1.1	4.9	.10
01:05	16.9	989.00	83.0	1.6	26.3	.14	.8	327.2	.07
01:10	16.7	989.00	83.0	1.2	45.7	-.05	.4	252.5	-.07
01:15	16.7	989.00	83.0	.6	60.8	-.03	.3	248.3	-.03
01:20	16.3	989.00	85.0	.5	25.4	-.07	.5	268.1	-.09
01:25	16.3	989.00	85.0	.4	18.4	.03	.5	280.0	.03
01:30	15.9	989.00	86.0	.4	352.0	-.09	.6	281.2	-.11
01:35	15.9	989.00	86.0	1.0	348.1	-.16	.9	336.0	-.15
01:40	15.6	989.00	88.0	1.9	19.6	-.02	1.6	7.9	.00
01:45	15.6	989.00	88.0	2.3	20.5	.12	1.6	3.7	.08
01:50	15.5	989.00	89.0	2.0	19.1	-.02	1.1	358.6	.00
01:55	15.5	989.00	89.0	1.6	21.6	-.03	.6	320.9	-.01
02:00	15.2	989.00	88.0	.8	42.2	-.07	.4	318.0	-.03
02:05	15.2	989.00	88.0	.5	23.5	-.05	.5	323.0	-.05
02:10	14.8	989.00	89.0	.6	352.5	.00	.6	322.4	-.02
02:15	14.8	989.00	89.0	.6	337.8	-.01	.6	336.6	-.04
02:20	14.6	989.00	90.0	.9	9.7	-.05	.8	15.6	-.04
02:25	14.6	989.00	90.0	1.1	26.0	.00	.9	13.5	.03
02:30	14.4	989.00	91.0	.8	27.0	-.05	1.0	18.5	-.09
02:35	14.4	989.00	91.0	1.2	31.9	-.04	1.6	30.3	-.06
02:40	14.1	989.00	92.0	1.0	41.9	-.07	1.6	31.5	-.08
02:45	14.1	989.00	92.0	.8	66.7	-.02	1.4	49.5	-.04
02:50	14.0	989.00	92.0	.5	81.2	-.03	1.0	71.3	-.04
02:55	14.0	989.00	92.0	.6	17.5	.01	1.0	51.9	-.01
03:00	13.8	989.00	93.0	1.3	15.1	.03	1.6	32.6	.05
03:05	13.8	989.00	93.0	1.2	15.1	-.05	1.9	32.4	-.04
03:10	13.6	989.00	93.0	1.1	16.3	-.07	1.7	31.3	-.09
03:15	13.6	989.00	93.0	.9	16.7	-.05	1.5	24.0	-.10
03:20	13.5	989.00	93.0	.5	359.4	.06	.9	13.4	.04
03:25	13.5	989.00	93.0	.4	30.9	-.04	.8	40.6	-.03
03:30	13.4	989.00	93.0	.3	10.2	.01	.7	43.2	.00
03:35	13.4	989.00	93.0	.2	351.3	.00	.6	66.0	-.03
03:40	13.3	989.00	94.0	.5	214.5	.02	.5	92.3	-.03
03:45	13.3	989.00	94.0	.8	207.4	.05	.4	132.4	-.03
03:50	13.4	989.00	94.0	1.3	188.4	.05	.8	164.4	.01
03:55	13.4	989.00	94.0	1.4	184.8	.04	.9	167.4	.03
04:00	13.3	989.00	94.0	1.4	171.2	.01	1.0	165.7	.00
04:05	13.3	989.00	94.0	1.6	170.2	-.03	1.4	171.7	-.06
04:10	13.3	989.00	94.0	1.5	175.4	-.01	1.4	177.1	-.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	13.3	989.00	94.0	.8	163.9	-.04	1.1	172.1	-.05
04:20	13.2	989.00	94.0	.8	157.5	-.02	1.0	160.7	-.03
04:25	13.2	989.00	94.0	.5	107.8	-.06	.8	124.5	-.05
04:30	13.1	989.00	94.0	.4	25.3	.03	.5	118.0	.02
04:35	13.1	989.00	94.0	.3	31.7	.03	.5	122.6	-.01
04:40	13.0	989.00	93.0	.4	36.7	.04	.4	99.6	.00
04:45	13.0	989.00	93.0	.3	357.3	-.03	.2	167.1	-.02
04:50	12.8	989.00	94.0	.3	317.0	-.04	.1	207.2	-.04
04:55	12.8	989.00	94.0	.2	301.4	-.04	.4	259.3	.00
05:00	12.7	989.00	94.0	.2	239.4	.01	.4	270.3	.03
05:05	12.7	989.00	94.0	.1	207.2	.00	.2	299.4	-.02
05:10	12.7	989.00	94.0	.2	249.5	-.02	.3	301.5	.01
05:15	12.7	989.00	94.0	.2	353.8	.00	.4	334.1	-.01
05:20	12.6	989.00	94.0	.3	9.3	.02	.5	354.5	-.01
05:25	12.6	989.00	94.0	.1	1.7	-.01	.4	345.2	-.01
05:30	12.6	989.00	94.0	.4	277.9	.03	.5	307.5	.03
05:35	12.6	989.00	94.0	.3	250.8	-.04	.4	316.4	.00
05:40	12.4	989.00	94.0	.2	305.3	-.01	.4	5.9	.04
05:45	12.4	989.00	94.0	.3	321.0	-.08	.4	351.7	.06
05:50	12.4	989.00	94.0	.3	230.3	-.05	.3	329.6	.05
05:55	12.4	989.00	94.0	.5	206.8	-.01	.3	274.8	.05
06:00	12.3	989.00	94.0	.9	185.5	-.01	.6	180.8	.07
06:05	12.3	989.00	94.0	1.1	190.5	.04	.9	192.4	.07
06:10	12.3	989.00	94.0	1.2	191.7	.04	1.1	208.0	.07
06:15	12.3	989.00	94.0	1.0	196.4	-.03	1.0	212.6	-.03
06:20	12.1	989.00	94.0	.7	219.4	-.02	.9	238.2	-.05
06:25	12.1	989.00	94.0	.4	203.2	-.08	.7	241.4	-.08
06:30	12.0	989.00	94.0	.3	268.6	-.05	.7	276.2	-.01
06:35	12.0	989.00	94.0	.2	40.6	-.06	.3	302.2	.01
06:40	11.8	990.00	94.0	.2	212.6	-.05	.5	244.6	.05
06:45	11.8	990.00	94.0	.3	266.1	-.04	.7	248.0	-.03
06:50	11.7	990.00	94.0	.3	336.9	-.08	.4	280.2	-.03
06:55	11.7	990.00	94.0	.3	355.4	-.04	.6	297.1	.01
07:00	11.6	990.00	94.0	.6	50.6	-.03	.5	350.9	.01
07:05	11.6	990.00	94.0	.9	35.6	-.15	.6	351.7	-.03
07:10	11.6	990.00	95.0	.8	35.5	-.01	.6	347.5	.08
07:15	11.6	990.00	95.0	.3	111.5	.04	.7	236.1	.04
07:20	11.7	990.00	95.0	1.1	195.5	.03	1.2	218.4	.06
07:25	11.7	990.00	95.0	1.3	197.8	.03	1.4	225.7	.16
07:30	11.9	991.00	95.0	1.2	183.3	.05	1.6	220.0	.16
07:35	11.9	991.00	95.0	1.5	174.8	.06	1.8	205.8	.10
07:40	11.9	991.00	95.0	1.6	164.7	.04	1.6	194.3	.08
07:45	11.9	991.00	95.0	1.2	156.7	.01	1.3	192.5	.00
07:50	12.2	991.00	95.0	.8	107.3	-.05	.6	126.6	-.05
07:55	12.2	991.00	95.0	1.5	32.5	.03	1.2	32.4	.05
08:00	12.5	991.00	94.0	1.3	32.2	.00	.9	23.9	.07
08:05	12.5	991.00	94.0	.8	344.5	.04	.5	292.0	.00
08:10	12.8	991.00	94.0	.4	321.6	-.01	.7	283.7	.03
08:15	12.8	991.00	94.0	.3	305.8	.01	.5	305.5	.02
08:20	12.9	991.00	94.0	.3	66.5	-.03	.4	303.4	-.03
08:25	12.9	991.00	94.0	.4	107.0	-.13	.3	249.1	-.10
08:30	13.3	991.00	94.0	.2	92.1	-.11	.4	251.5	-.06
08:35	13.3	991.00	94.0	.4	75.0	-.21	.4	112.5	-.16
08:40	13.7	991.00	92.0	.3	180.8	.09	.5	215.3	.08
08:45	13.7	991.00	92.0	.5	150.7	.07	.6	200.8	.07
08:50	14.4	991.00	89.0	.7	197.0	.09	1.4	234.7	.07

	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	14.4	991.00	89.0	.7	215.1	-.07	1.7	234.4	-.06
09:00	15.0	991.00	86.0	.9	239.1	.08	1.7	244.2	.08
09:05	15.0	991.00	86.0	.6	298.4	-.07	1.6	258.0	-.07
09:10	15.3	992.00	85.0	.5	303.0	.00	1.3	267.0	-.03
09:15	15.3	992.00	85.0	.7	353.9	-.12	.9	305.6	-.11
09:20	16.0	992.00	83.0	.5	348.2	-.05	.7	305.0	.03
09:25	16.0	992.00	83.0	.5	297.5	.09	.6	292.9	.07
09:30	16.6	992.00	78.0	.4	92.3	.09	.2	351.5	.04
09:35	16.6	992.00	78.0	.3	20.8	.09	.4	339.5	.04
09:40	17.6	992.00	76.0	.6	261.9	.24	.8	264.6	.19
09:45	17.6	992.00	76.0	.4	181.8	-.15	.9	261.8	-.12
09:50	18.0	992.00	71.0	.8	137.9	-.26	.6	188.7	-.29
09:55	18.0	992.00	71.0	1.0	196.7	-.03	1.2	227.6	-.07
10:00	18.2	991.00	68.0	.6	215.3	-.06	1.1	236.6	.10
10:05	18.2	991.00	68.0	.9	258.9	.05	1.1	247.0	.16
10:10	19.7	992.00	63.0	.9	228.6	.07	1.2	238.7	.08
10:15	19.7	992.00	63.0	1.4	196.9	-.05	1.6	206.7	.04
10:20	20.4	991.00	60.0	1.2	212.0	.33	1.0	225.2	.38
10:25	20.4	991.00	60.0	1.5	206.4	.14	1.6	209.9	.13
10:30	20.6	991.00	59.0	.9	126.6	.08	.9	130.1	.05
10:35	20.6	991.00	59.0	1.7	169.4	-.13	2.2	187.5	-.19
10:40	21.4	991.00	56.0	3.5	190.1	-.55	4.0	197.1	-.71
10:45	21.4	991.00	56.0	4.8	212.1	.16	5.4	210.2	.26
10:50	22.0	991.00	54.0	4.2	196.5	.20	4.8	198.4	.18
10:55	22.0	991.00	54.0	3.6	184.6	.08	4.0	187.6	.15
11:00	22.2	991.00	53.0	3.6	189.6	.07	3.7	190.8	.17
11:05	22.2	991.00	53.0	3.6	175.0	-.38	4.2	177.4	-.40
11:10	22.8	991.00	53.0	4.6	184.3	.11	4.8	185.4	.20
11:15	22.8	991.00	53.0	4.4	186.5	.29	4.6	187.8	.32
11:20	22.9	991.00	52.0	4.5	210.9	.34	4.8	209.6	.48
11:25	22.9	991.00	52.0	3.1	213.0	.13	3.7	213.2	.14
11:30	23.4	991.00	52.0	3.5	229.4	-.05	4.0	230.8	.02
11:35	23.4	991.00	52.0	3.2	210.6	-.37	3.7	211.2	-.37
11:40	23.8	991.00	52.0	3.5	208.8	-.62	4.2	211.4	-.89
11:45	23.8	991.00	52.0	4.4	217.0	-.12	5.0	217.2	-.23
11:50	23.9	990.00	53.0	5.5	216.2	-.08	6.2	217.1	-.02
11:55	23.9	990.00	53.0	5.0	209.9	.38	5.2	211.9	.42
12:00	24.7	990.00	51.0	4.1	186.6	-.24	4.3	192.2	-.20
12:05	24.7	990.00	51.0	3.3	210.2	.03	3.7	218.2	.01
12:10	24.6	990.00	52.0	3.8	225.4	-.58	4.8	226.0	-.72
12:15	24.6	990.00	52.0	4.3	218.9	.03	4.8	220.2	-.04
12:20	25.0	990.00	50.0	4.1	202.6	.10	4.5	208.0	.07
12:25	25.0	990.00	50.0	4.4	212.0	-.01	5.1	211.7	.01
12:30	24.5	990.00	51.0	3.7	194.9	-.30	4.2	188.6	-.55
12:35	24.5	990.00	51.0	3.9	189.8	-.12	4.5	184.4	-.16
12:40	24.8	990.00	51.0	6.6	179.8	-.11	7.2	181.3	-.05
12:45	24.8	990.00	51.0	6.0	191.7	.06	6.7	195.2	.21
12:50	24.8	990.00	50.0	4.6	187.6	-.20	5.1	187.0	-.29
12:55	24.8	990.00	50.0	4.7	193.6	.12	5.2	193.7	.01
13:00	25.3	990.00	49.0	5.7	197.8	.45	6.0	202.4	.42
13:05	25.3	990.00	49.0	5.1	202.2	-.48	5.8	201.6	-.41
13:10	25.2	990.00	50.0	5.8	214.6	.20	6.5	217.5	.19
13:15	25.2	990.00	50.0	6.4	225.1	.17	7.0	225.3	.16
13:20	25.8	989.00	48.0	4.0	206.8	-.19	4.3	212.0	-.16
13:25	25.8	989.00	48.0	4.1	193.8	-.31	4.7	191.8	-.41
13:30	25.7	989.00	48.0	4.2	215.0	-.11	4.7	216.8	-.17

	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	25.7	989.00	48.0	5.1	215.3	.21	5.6	215.6	.28
13:40	26.1	989.00	48.0	5.8	192.9	-.08	6.6	190.6	.08
13:45	26.1	989.00	48.0	5.7	196.9	-.07	6.1	196.9	-.01
13:50	26.2	989.00	48.0	6.2	197.0	.23	6.5	200.4	.30
13:55	26.2	989.00	48.0	5.7	223.2	-.03	6.5	221.1	.07
14:00	26.3	989.00	48.0	6.5	215.7	.29	6.7	217.6	.33
14:05	26.3	989.00	48.0	5.8	218.4	-.24	6.6	217.8	-.26
14:10	26.8	989.00	47.0	5.1	227.3	-.15	6.0	226.9	-.27
14:15	26.8	989.00	47.0	5.3	217.1	-.22	5.9	212.7	-.20
14:20	26.8	989.00	46.0	4.4	210.4	.04	4.8	211.8	-.01
14:25	26.8	989.00	46.0	4.8	228.1	.14	5.3	226.0	.18
14:30	26.7	988.00	47.0	5.8	223.8	.23	6.0	222.9	.22
14:35	26.7	988.00	47.0	4.1	207.3	.00	4.6	210.8	.04
14:40	26.5	988.00	48.0	3.5	205.1	-.11	3.9	204.4	-.24
14:45	26.5	988.00	48.0	4.9	211.4	.25	5.3	212.2	.34
14:50	26.2	988.00	48.0	5.4	207.6	.46	5.8	211.5	.54
14:55	26.2	988.00	48.0	3.9	197.3	.25	4.2	193.7	.18
15:00	26.0	988.00	49.0	4.0	234.2	-.17	4.4	232.5	-.17
15:05	26.0	988.00	49.0	3.8	236.6	.03	4.5	236.2	.05
15:10	26.3	988.00	49.0	3.7	236.3	-.09	4.6	235.8	-.21
15:15	26.3	988.00	49.0	3.3	223.0	-.04	3.9	220.0	-.05
15:20	26.3	988.00	48.0	3.7	216.7	-.23	4.1	216.7	-.34
15:25	26.3	988.00	48.0	4.6	232.7	-.19	5.6	233.0	-.17
15:30	26.4	988.00	48.0	4.6	214.1	-.07	5.1	215.7	-.20
15:35	26.4	988.00	48.0	4.6	223.0	.27	5.0	222.9	.27
15:40	26.4	988.00	48.0	5.3	212.3	-.26	6.3	211.9	-.19
15:45	26.4	988.00	48.0	5.5	206.7	.26	6.0	211.1	.33
15:50	26.5	988.00	48.0	5.8	229.9	-.08	6.6	229.5	-.11
15:55	26.5	988.00	48.0	4.1	226.7	-.28	5.1	232.3	-.37
16:00	26.6	988.00	49.0	3.4	225.8	-.38	4.2	229.6	-.65
16:05	26.6	988.00	49.0	5.4	233.9	-.28	6.7	233.0	-.20
16:10	26.9	987.00	47.0	5.3	223.1	-.17	6.0	223.8	-.23
16:15	26.9	987.00	47.0	6.1	230.8	.07	7.0	229.3	.18
16:20	27.0	987.00	47.0	5.7	220.7	.31	6.2	221.5	.38
16:25	27.0	987.00	47.0	5.6	209.9	.22	6.2	211.7	.24
16:30	26.5	987.00	49.0	4.9	225.2	.04	5.6	225.9	.13
16:35	26.5	987.00	49.0	4.7	222.4	.15	5.2	222.1	.21
16:40	26.9	987.00	49.0	4.7	234.9	-.06	5.7	236.4	-.08
16:45	26.9	987.00	49.0	4.6	193.5	-.05	5.2	194.1	-.09
16:50	26.8	987.00	48.0	4.4	184.2	-.21	5.0	185.4	-.34
16:55	26.8	987.00	48.0	4.5	210.1	-.12	5.0	213.0	-.25
17:00	27.1	987.00	46.0	6.4	200.4	.06	7.1	202.9	.08
17:05	27.1	987.00	46.0	5.2	191.0	-.12	6.0	192.2	-.07
17:10	27.0	987.00	46.0	4.7	196.1	-.19	5.2	197.3	-.28
17:15	27.0	987.00	46.0	5.0	213.7	-.02	5.5	212.2	.09
17:20	27.3	987.00	45.0	4.2	220.1	-.20	5.0	219.1	-.31
17:25	27.3	987.00	45.0	6.8	233.7	-.11	7.6	232.7	-.08
17:30	27.5	987.00	45.0	5.8	207.8	.36	6.0	210.7	.40
17:35	27.5	987.00	45.0	6.1	216.5	-.09	6.3	219.0	-.05
17:40	27.3	987.00	45.0	6.2	205.0	.08	6.7	209.3	.16
17:45	27.3	987.00	45.0	4.9	204.4	.11	5.3	209.8	.01
17:50	27.2	986.00	45.0	4.9	220.5	.11	5.5	219.8	.02
17:55	27.2	986.00	45.0	4.9	193.3	-.08	5.4	196.9	-.11
18:00	26.9	986.00	47.0	4.9	205.5	.04	5.1	210.9	-.11
18:05	26.9	986.00	47.0	4.6	210.7	.00	5.4	213.4	-.04
18:10	26.4	986.00	48.0	4.6	208.8	.14	5.0	205.2	.21

	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	26.4	986.00	48.0	3.2	217.2	-22	3.7	213.0	-29
18:20	26.4	986.00	49.0	2.2	216.3	-31	2.5	214.0	-32
18:25	26.4	986.00	49.0	2.4	198.4	.22	2.6	204.5	.09
18:30	26.6	986.00	49.0	2.7	202.4	-18	3.1	201.2	-30
18:35	26.6	986.00	49.0	4.3	212.9	-03	5.0	214.8	.00
18:40	26.9	986.00	48.0	4.4	199.1	.05	4.8	199.2	-03
18:45	26.9	986.00	48.0	4.3	203.9	-37	4.9	203.9	-51
18:50	27.4	986.00	47.0	4.0	219.8	-32	4.8	224.5	-36
18:55	27.4	986.00	47.0	3.9	219.1	-19	4.5	219.8	-24
19:00	27.3	986.00	48.0	3.9	198.2	-41	4.2	196.5	-56
19:05	27.3	986.00	48.0	4.5	217.6	.12	5.0	215.2	.14
19:10	26.8	986.00	48.0	4.6	205.7	.07	5.3	204.6	.07
19:15	26.8	986.00	48.0	3.4	192.2	-09	3.7	192.8	-05
19:20	26.4	986.00	50.0	3.3	187.8	-02	3.7	191.3	-14
19:25	26.4	986.00	50.0	4.4	195.7	.03	4.8	197.0	-02
19:30	25.9	986.00	52.0	3.4	200.8	.02	4.1	199.3	.04
19:35	25.9	986.00	52.0	3.9	196.4	-14	4.3	195.3	-27
19:40	25.3	986.00	53.0	4.3	194.1	-12	4.9	193.0	-16
19:45	25.3	986.00	53.0	4.3	200.1	-06	4.8	202.0	-06
19:50	24.6	986.00	55.0	3.0	211.4	.01	3.4	216.9	-01
19:55	24.6	986.00	55.0	2.7	216.1	-05	3.4	214.9	-05
20:00	24.1	986.00	57.0	2.6	212.0	-07	3.3	211.2	-12
20:05	24.1	986.00	57.0	2.9	210.1	-04	3.5	211.4	-03
20:10	23.6	986.00	61.0	2.8	210.0	-08	3.5	205.4	-07
20:15	23.6	986.00	61.0	2.8	205.8	-13	3.4	205.1	-19
20:20	22.9	986.00	65.0	3.1	203.1	-06	3.8	205.3	-06
20:25	22.9	986.00	65.0	3.4	209.3	-05	4.2	211.2	-05
20:30	22.6	986.00	66.0	3.1	206.5	-07	4.0	210.9	-07
20:35	22.6	986.00	66.0	3.1	205.6	-05	4.0	206.5	-03
20:40	22.2	986.00	66.0	2.9	202.0	-15	3.9	199.5	-06
20:45	22.2	986.00	66.0	2.7	195.3	-13	3.5	200.8	-13
20:50	22.0	987.00	69.0	2.6	192.1	-09	3.1	196.2	-04
20:55	22.0	987.00	69.0	2.3	194.1	-13	2.8	197.5	-12
21:00	21.8	987.00	71.0	2.3	194.6	-11	2.9	200.6	-09
21:05	21.8	987.00	71.0	2.4	198.5	-08	3.0	203.6	-08
21:10	21.7	987.00	71.0	2.3	200.7	-09	2.8	206.2	-08
21:15	21.7	987.00	71.0	2.2	201.8	-09	2.8	207.0	-09
21:20	21.5	987.00	73.0	2.1	199.7	-09	2.9	204.6	-07
21:25	21.5	987.00	73.0	2.1	203.0	-11	2.8	209.2	-09
21:30	21.4	987.00	74.0	1.9	199.3	-10	2.7	207.7	-08
21:35	21.4	987.00	74.0	1.9	197.9	-06	2.6	208.5	-07
21:40	21.2	987.00	75.0	1.7	198.4	-09	2.5	209.2	-07
21:45	21.2	987.00	75.0	1.5	194.4	-04	2.4	208.4	-05
21:50	21.1	987.00	75.0	1.4	193.2	-03	2.3	206.2	-01
21:55	21.1	987.00	75.0	1.5	193.6	-02	2.4	204.6	.01
22:00	20.9	987.00	76.0	1.5	190.8	-03	2.4	201.5	-04
22:05	20.9	987.00	76.0	1.5	184.8	-05	2.3	194.6	-04
22:10	20.8	988.00	77.0	1.7	180.9	-05	2.5	191.2	-03
22:15	20.8	988.00	77.0	1.9	184.3	-04	2.8	192.7	-02
22:20	20.6	988.00	78.0	2.0	186.0	.04	3.0	197.0	.02
22:25	20.6	988.00	78.0	2.3	193.4	.02	3.1	198.3	.01
22:30	20.6	988.00	77.0	2.1	192.8	-03	3.0	198.2	-03
22:35	20.6	988.00	77.0	2.1	187.4	-02	3.2	194.4	-03
22:40	20.5	988.00	79.0	2.1	177.9	-04	3.1	186.0	-05
22:45	20.5	988.00	79.0	2.5	175.6	-12	3.5	183.3	-14
22:50	20.3	988.00	79.0	2.6	171.9	-13	3.4	179.4	-13

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	1.3	170.0	.00	2.7	174.9	.05	3.9	178.2	.08
00:05	1.7	170.8	-.03	3.1	177.7	-.01	4.2	179.1	.01
00:10	1.9	176.9	-.02	3.2	178.6	.00	4.2	177.8	.01
00:15	2.0	184.4	-.04	3.1	182.6	-.03	4.0	179.1	-.04
00:20	1.8	192.5	-.01	3.2	186.9	.01	4.5	184.2	-.04
00:25	1.6	212.7	.03	2.9	196.7	-.02	4.0	193.0	-.07
00:30	1.3	235.1	-.13	2.5	208.2	-.08	3.9	201.4	-.04
00:35	1.3	234.7	-.02	2.7	212.8	-.02	3.8	202.2	.00
00:40	1.0	241.2	.01	2.4	214.6	.03	3.7	205.3	.00
00:45	1.3	263.6	.07	2.4	224.2	.08	3.5	210.3	.09
00:50	1.1	287.8	.06	1.9	240.9	.06	2.8	217.6	.11
00:55	1.0	270.9	.07	1.6	236.7	.12	2.5	216.2	.10
01:00	1.0	259.2	.08	1.7	233.4	.12	2.4	222.0	.10
01:05	1.2	247.8	.02	1.8	228.1	.00	2.6	216.2	.00
01:10	1.4	225.7	-.01	2.2	212.4	.01	3.1	204.7	.02
01:15	1.4	218.7	.02	2.3	209.8	.07	3.2	200.6	.09
01:20	1.3	224.5	-.08	2.1	211.6	-.05	2.8	201.0	.00
01:25	1.4	222.3	.03	2.2	206.3	.05	3.0	198.7	.06
01:30	1.4	225.3	-.11	2.2	208.6	-.12	3.1	201.2	-.15
01:35	1.1	253.1	-.04	1.8	222.1	-.02	2.7	208.7	-.03
01:40	1.0	276.1	.03	1.5	238.4	.05	2.1	217.8	.10
01:45	.9	267.0	.03	1.4	230.9	.02	2.1	215.5	.04
01:50	.9	239.2	-.01	1.7	214.6	.00	2.3	207.6	-.03
01:55	1.2	230.6	.03	1.9	214.5	.07	2.7	204.5	.09
02:00	1.2	222.2	.04	2.0	209.9	.05	2.7	203.4	.07
02:05	1.2	234.1	-.02	2.0	215.8	.00	2.6	207.3	.03
02:10	1.1	245.7	-.01	1.8	222.5	.03	2.4	212.9	.03
02:15	1.1	280.0	-.07	1.7	237.8	.01	2.3	219.0	.04
02:20	.8	297.5	.00	1.4	245.0	.04	2.0	223.7	.06
02:25	.7	282.0	.03	1.4	233.6	.07	2.2	216.6	.07
02:30	.6	297.3	-.08	1.2	243.7	-.06	1.9	223.1	.00
02:35	.7	320.1	-.04	1.2	254.2	.00	1.9	228.8	.02
02:40	.8	1.8	-.05	.8	265.3	-.01	1.5	230.9	.01
02:45	.9	38.8	-.03	.4	234.7	-.01	1.5	215.8	-.02
02:50	.9	31.1	-.03	.3	275.1	-.01	1.2	212.5	.01
02:55	1.2	18.1	-.04	.5	314.4	-.02	1.0	237.8	.01
03:00	1.9	23.7	-.05	1.0	354.5	-.03	.7	293.7	.01
03:05	1.9	21.1	-.01	.9	352.5	.02	.6	289.4	.06
03:10	1.8	18.0	-.05	.9	337.3	.00	.8	279.8	.04
03:15	1.7	17.0	-.13	.9	334.3	-.03	.9	268.0	.03
03:20	1.4	12.3	-.02	.9	338.8	.01	.9	270.2	.04
03:25	1.3	16.1	-.06	.7	324.5	-.02	1.1	257.4	.02
03:30	1.2	7.5	.00	.8	307.9	.06	1.4	257.1	.08
03:35	1.1	10.1	-.03	.8	305.3	.00	1.3	250.7	.02
03:40	.7	5.2	-.01	.7	276.8	.03	1.5	243.3	.06
03:45	.4	308.0	-.01	1.1	245.0	.03	2.0	237.4	.06
03:50	.4	256.2	-.03	1.4	230.5	.00	2.5	228.0	.04
03:55	.6	232.3	.02	1.9	223.3	.07	2.9	219.8	.09
04:00	1.0	216.2	.01	2.2	214.9	.06	3.1	215.9	.08
04:05	1.2	195.5	-.06	2.0	211.3	-.03	2.9	217.4	-.04
04:10	1.3	180.5	-.03	1.8	216.2	-.01	2.8	220.6	.00

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.0	185.6	-.04	1.7	219.5	-.03	3.1	222.0	.00
04:20	.9	172.4	-.05	1.7	217.5	-.02	3.1	222.1	.00
04:25	.9	155.3	-.07	1.7	214.8	-.02	3.0	221.1	-.01
04:30	.8	167.2	.01	1.9	216.1	.03	3.2	223.2	.04
04:35	.7	187.3	.00	1.9	217.5	.04	3.3	224.8	.08
04:40	.5	180.5	-.01	1.9	217.6	.02	3.5	222.5	.06
04:45	.7	215.1	-.04	2.0	222.7	.01	3.6	222.8	.03
04:50	.6	218.9	-.03	2.4	225.1	.02	3.9	224.3	.04
04:55	.8	234.2	-.03	2.4	229.1	.02	3.9	227.7	.07
05:00	.9	238.4	-.01	2.6	228.7	.04	3.8	233.5	.07
05:05	.7	230.8	-.04	2.5	230.2	.02	4.1	227.4	.04
05:10	.5	230.5	-.01	2.4	231.6	.02	4.1	227.5	.06
05:15	.3	235.3	-.02	2.0	237.0	.00	4.0	228.7	.03
05:20	.3	276.0	-.01	2.0	242.7	.03	4.0	231.7	.04
05:25	.3	280.2	-.05	1.8	245.0	-.03	3.7	232.5	-.02
05:30	.7	273.2	-.01	2.2	252.3	.01	3.8	236.5	.04
05:35	.5	284.1	-.03	1.8	267.3	.01	3.1	246.5	.03
05:40	.5	321.8	-.02	1.9	266.9	.03	3.1	247.8	.03
05:45	.4	333.0	-.03	1.6	266.5	.00	3.0	249.7	.02
05:50	.5	299.4	-.01	1.8	268.4	.05	3.0	253.7	.09
05:55	.8	293.1	-.01	1.9	273.4	.01	3.0	255.2	.03
06:00	.7	229.0	.00	1.7	253.2	.05	2.8	244.1	.11
06:05	.9	233.1	.01	1.9	252.0	.02	3.2	242.5	.07
06:10	1.3	239.7	.04	2.3	247.5	.07	3.5	238.9	.10
06:15	1.6	239.9	-.05	2.6	240.4	-.02	3.6	235.7	.03
06:20	1.5	250.5	-.10	2.7	249.8	-.05	3.7	241.4	.02
06:25	1.3	246.0	-.03	2.3	252.2	.01	3.4	245.5	.05
06:30	1.5	257.7	.02	2.5	258.3	.05	3.4	253.7	.06
06:35	1.1	254.3	.02	2.3	254.3	.03	3.0	253.5	.02
06:40	1.4	244.6	.03	2.7	253.9	.06	3.5	255.2	.08
06:45	1.5	246.7	-.01	2.7	256.5	.00	3.7	256.5	.01
06:50	1.3	253.0	.00	2.2	257.2	.02	3.3	259.8	.04
06:55	1.6	256.5	.01	2.3	261.0	.04	3.6	256.2	.06
07:00	1.2	258.8	.01	2.4	259.7	-.01	3.8	255.2	-.06
07:05	1.4	261.8	-.04	2.9	259.9	-.04	4.5	254.6	-.02
07:10	1.2	265.3	.04	2.5	262.1	.06	4.2	255.4	.09
07:15	1.6	245.0	.06	3.3	254.6	.10	4.8	249.6	.14
07:20	2.4	243.3	.03	4.4	251.0	.04	5.6	246.7	.07
07:25	3.0	244.0	.14	4.8	249.0	.23	5.9	245.1	.27
07:30	3.0	240.7	.16	4.7	244.8	.21	5.7	240.7	.27
07:35	3.1	230.3	.11	4.9	238.8	.13	5.7	236.4	.16
07:40	2.7	222.7	.09	4.4	234.7	.12	5.4	234.4	.13
07:45	2.5	230.2	.00	3.9	239.3	.04	4.9	237.5	.07
07:50	1.4	241.0	-.04	3.0	244.9	-.05	4.1	243.5	-.04
07:55	.3	42.1	-.01	1.9	241.4	-.04	3.1	241.3	-.03
08:00	.6	239.7	.03	2.3	242.5	.03	3.3	238.2	.06
08:05	1.7	252.5	.02	2.9	250.4	.06	4.0	244.4	.09
08:10	1.7	262.8	-.03	2.9	257.4	-.04	3.9	249.9	-.03
08:15	1.7	263.5	.00	3.1	257.7	.03	4.0	251.6	.04
08:20	1.8	260.8	.02	3.3	258.0	.07	4.4	252.1	.09
08:25	2.2	258.2	.06	3.7	253.5	.12	4.6	250.0	.13
08:30	1.9	257.4	-.02	3.7	254.8	-.01	4.4	250.6	.01
08:35	1.0	256.1	.02	2.8	256.1	.09	3.8	249.4	.09
08:40	1.4	257.2	.06	3.0	252.9	.07	3.6	247.3	.11
08:45	1.8	249.1	.09	2.8	253.8	.11	3.2	253.3	.12
08:50	2.5	247.7	.07	3.3	250.8	.11	3.7	249.6	.13

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	2.8	245.6	-.05	3.5	250.9	.00	3.9	249.9	.03
09:00	2.9	249.6	.08	3.7	253.7	.12	4.0	252.0	.15
09:05	3.0	258.0	-.08	3.6	256.9	-.06	3.9	255.3	-.04
09:10	2.5	262.3	-.07	3.0	261.9	-.04	3.1	261.2	-.01
09:15	1.6	272.6	-.12	2.0	270.2	-.08	2.5	273.6	-.04
09:20	1.1	279.9	.11	1.7	274.6	.12	2.3	272.3	.13
09:25	.8	276.5	.02	1.4	271.5	.07	2.1	267.8	.08
09:30	.7	289.3	.05	1.3	276.4	.08	1.8	267.3	.10
09:35	1.0	293.8	.05	1.4	283.6	.06	1.8	269.1	.08
09:40	1.2	282.2	.02	1.8	280.2	.05	2.1	270.5	.10
09:45	1.5	263.7	-.12	2.0	263.9	.01	2.6	257.6	.11
09:50	1.2	237.6	-.13	2.1	243.3	.09	2.7	242.5	.14
09:55	1.3	242.1	-.04	1.8	242.3	.06	2.5	239.1	.07
10:00	1.5	242.1	.32	1.7	241.6	.25	2.1	235.1	.27
10:05	1.4	249.2	.26	2.0	252.9	.23	2.3	253.0	.19
10:10	1.3	238.8	.13	1.4	238.3	.10	1.9	236.4	.00
10:15	2.0	212.7	.17	2.2	220.4	.25	2.3	225.0	.28
10:20	1.2	228.7	.41	1.4	228.4	.35	1.5	234.6	.24
10:25	1.8	213.6	.10	1.9	220.3	.11	2.0	226.5	.15
10:30	.9	149.3	-.06	.8	185.8	-.14	.9	244.2	-.19
10:35	2.6	195.3	-.21	2.6	201.7	-.21	3.0	201.8	-.20
10:40	4.3	203.3	-.58	4.8	207.5	-.29	5.4	208.2	-.07
10:45	5.5	208.8	.47	5.5	209.8	.59	5.4	210.0	.71
10:50	4.9	200.3	.09	5.3	198.8	.03	5.6	196.8	.11
10:55	4.4	187.6	.20	4.6	189.3	.24	4.7	190.1	.29
11:00	3.9	189.6	.32	4.1	188.9	.36	4.3	188.7	.35
11:05	4.5	179.8	-.26	4.6	180.8	-.11	4.4	183.5	-.03
11:10	4.8	185.7	.34	4.7	185.5	.49	4.6	184.4	.57
11:15	4.6	192.2	.34	4.7	193.5	.39	4.6	191.2	.40
11:20	4.8	208.9	.58	5.1	206.0	.68	5.4	206.8	.76
11:25	3.7	216.5	.17	3.6	220.2	.28	3.7	223.0	.48
11:30	4.0	229.0	.14	4.1	224.9	.23	3.9	221.4	.25
11:35	3.6	214.6	-.35	3.4	225.7	-.39	3.3	230.5	-.37
11:40	4.2	212.0	-1.14	4.2	214.0	-1.48	4.3	215.6	-1.69
11:45	5.1	217.5	-.41	5.3	218.3	-.56	5.4	218.0	-.51
11:50	6.3	217.8	.11	6.3	219.0	.27	6.3	217.2	.43
11:55	5.3	212.0	.45	5.4	213.2	.34	5.5	210.6	.16
12:00	4.7	192.2	-.06	5.0	189.9	.00	5.0	188.0	.00
12:05	3.8	218.4	-.17	3.9	218.3	-.23	3.9	218.8	-.31
12:10	5.2	222.7	-.72	5.0	218.7	-.56	4.7	216.5	-.50
12:15	4.6	221.0	.02	4.4	223.5	.02	4.4	225.1	-.05
12:20	4.9	208.0	-.11	5.2	208.9	-.20	5.3	205.6	-.20
12:25	5.4	207.8	-.02	5.6	204.0	-.06	5.8	201.4	-.12
12:30	4.7	183.6	-.79	5.4	181.1	-.66	5.8	179.6	-.61
12:35	5.0	181.8	-.21	5.4	181.5	-.14	5.6	181.6	.05
12:40	7.1	182.2	.01	7.1	182.6	.12	6.8	182.0	.21
12:45	6.9	197.1	.31	7.0	196.8	.44	7.1	196.3	.46
12:50	5.4	187.9	-.33	5.5	189.2	-.35	5.6	187.5	-.39
12:55	5.7	192.1	.03	6.1	194.0	.11	6.2	194.9	.26
13:00	6.1	204.5	.43	6.1	203.3	.54	6.2	203.1	.60
13:05	5.9	204.3	-.45	5.8	207.5	-.34	6.0	210.8	-.22
13:10	7.1	216.2	.06	7.4	213.2	.21	7.4	210.6	.26
13:15	7.1	225.2	.18	7.0	223.8	.24	7.0	222.5	.26
13:20	4.6	209.2	.01	4.8	208.3	.25	5.2	206.8	.36
13:25	4.9	186.2	-.29	5.3	182.0	-.11	5.5	179.1	.03
13:30	4.5	217.2	-.12	4.4	217.7	-.14	4.5	217.8	-.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
13:35	5.7	215.1	.41	5.9	215.0	.57	6.1	215.9	.62
13:40	7.0	189.7	.17	7.5	188.9	.27	7.9	188.9	.31
13:45	6.4	195.8	.07	6.5	195.6	.22	6.6	197.5	.45
13:50	6.6	202.0	.31	6.8	205.1	.37	7.2	206.0	.50
13:55	6.4	219.2	.20	6.1	217.3	.26	6.0	215.3	.25
14:00	6.4	217.7	.33	6.2	215.7	.33	6.4	215.0	.34
14:05	6.6	218.3	-.29	6.7	217.9	-.30	6.6	215.7	-.19
14:10	6.4	225.0	-.39	6.2	225.1	-.42	6.2	224.2	-.56
14:15	6.1	207.5	-.12	6.3	202.9	-.01	6.5	200.4	.08
14:20	4.9	213.6	.00	5.2	213.6	.09	5.5	214.1	.23
14:25	5.5	224.8	.23	5.5	224.4	.32	5.5	224.2	.38
14:30	6.1	221.3	.21	6.1	220.0	.18	6.2	217.8	.18
14:35	5.0	211.9	.00	5.0	212.6	-.06	4.8	211.0	-.08
14:40	4.0	200.6	-.47	4.3	197.8	-.49	4.5	196.0	-.55
14:45	5.7	210.7	.29	5.9	211.7	.31	6.0	212.4	.35
14:50	6.0	212.3	.67	6.1	212.3	.74	6.2	212.2	.76
14:55	4.2	194.8	.09	4.0	198.3	.00	4.1	202.4	-.03
15:00	4.5	227.9	-.06	4.6	225.2	.04	4.7	225.1	.07
15:05	4.9	236.9	.13	5.1	239.8	.16	5.4	240.6	.20
15:10	4.9	237.1	-.23	5.2	236.5	-.24	5.6	237.2	-.28
15:15	4.0	218.1	-.01	4.0	217.8	.00	4.0	219.0	.04
15:20	4.3	220.0	-.37	4.6	221.8	-.35	4.9	222.0	-.22
15:25	6.1	230.7	-.15	6.4	230.6	-.20	6.4	229.9	-.10
15:30	5.4	214.0	-.35	5.6	214.2	-.36	5.7	213.3	-.17
15:35	5.1	217.7	.18	5.2	215.8	.20	5.3	216.5	.17
15:40	6.6	212.8	-.07	6.7	213.6	.02	7.1	215.1	.00
15:45	6.3	214.2	.33	6.5	215.1	.29	6.7	215.0	.30
15:50	6.8	229.5	-.04	6.9	229.8	.06	6.9	229.0	.11
15:55	5.1	234.2	-.46	5.0	235.3	-.45	5.2	236.3	-.53
16:00	4.6	230.6	-.86	4.7	229.0	-.92	4.7	225.3	-.89
16:05	7.1	230.4	-.25	7.4	230.1	-.31	7.5	229.3	-.23
16:10	6.2	222.6	-.11	6.7	222.8	.05	7.1	223.3	.08
16:15	7.2	229.1	.26	7.2	228.5	.36	7.2	227.8	.41
16:20	6.4	221.8	.47	6.5	220.5	.56	6.6	218.9	.72
16:25	6.3	212.4	.29	6.4	212.2	.40	6.2	212.1	.49
16:30	5.5	224.8	.23	5.6	223.9	.35	5.8	224.1	.43
16:35	5.3	222.9	.26	5.3	223.3	.32	5.3	224.3	.33
16:40	6.0	237.2	-.07	6.1	237.1	.04	6.1	235.0	.02
16:45	5.5	194.6	-.22	5.7	194.0	-.33	6.0	193.2	-.43
16:50	5.3	187.4	-.26	5.1	190.0	-.11	5.1	191.5	-.03
16:55	5.1	214.9	-.35	5.4	215.5	-.34	5.5	216.0	-.39
17:00	7.7	204.2	.20	8.0	204.1	.39	8.1	203.2	.40
17:05	6.6	192.6	.01	7.0	192.2	.11	7.2	193.0	.18
17:10	5.7	199.4	-.34	5.9	200.3	-.29	6.1	200.0	-.14
17:15	5.7	210.0	.17	6.0	208.7	.27	6.2	209.2	.43
17:20	5.4	216.7	-.38	5.7	216.6	-.42	5.8	215.5	-.32
17:25	7.7	231.6	-.02	7.5	231.9	.05	7.2	230.8	.10
17:30	6.0	212.6	.44	6.0	212.4	.52	6.0	211.8	.50
17:35	6.4	222.4	-.07	6.3	225.6	-.01	6.3	227.5	.13
17:40	7.0	210.5	.11	7.3	208.4	.23	7.7	206.8	.39
17:45	5.8	211.1	.01	6.4	212.1	.16	6.6	210.0	.33
17:50	5.8	214.4	-.16	6.1	210.6	-.10	6.4	209.6	-.07
17:55	6.0	197.4	-.13	6.5	198.8	.09	6.6	199.4	.32
18:00	5.3	212.2	-.27	5.6	214.8	-.24	5.9	215.4	-.11
18:05	5.7	212.3	-.13	5.9	209.7	-.06	6.3	208.9	.05
18:10	5.4	204.5	.26	5.6	206.3	.32	5.5	208.9	.36

	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	3.9	211.6	-42	4.1	210.9	-43	4.4	210.1	-.37
18:20	2.4	203.9	-27	2.6	198.8	-27	3.0	198.3	-.14
18:25	2.8	208.5	-.03	2.9	207.8	.01	2.9	205.5	.06
18:30	3.2	198.4	-42	3.5	198.4	-49	3.8	201.4	-.61
18:35	5.2	216.3	-.04	5.2	215.4	-.01	5.1	214.6	-.09
18:40	5.3	201.2	-.01	5.7	200.8	.02	5.8	201.3	-.04
18:45	5.2	203.4	-.54	5.5	204.5	-.43	5.5	205.0	-.38
18:50	4.9	223.7	-.50	5.1	225.1	-.65	5.5	226.7	-.81
18:55	4.7	217.6	-.35	5.0	215.8	-.30	5.1	215.7	-.30
19:00	4.2	197.2	-.62	4.7	200.0	-.56	4.9	201.8	-.55
19:05	5.4	213.2	.16	5.7	212.5	.27	5.9	211.4	.34
19:10	5.4	204.1	.11	5.5	204.5	.18	5.5	203.8	.25
19:15	3.9	194.7	-.08	4.1	196.2	-.13	4.2	197.3	-.20
19:20	4.0	190.7	-.24	4.1	190.0	-.28	4.4	192.3	-.22
19:25	4.9	201.3	-.12	5.2	204.4	-.13	5.5	203.1	-.13
19:30	4.6	198.7	-.05	4.7	198.5	-.02	5.0	198.2	-.01
19:35	4.7	194.4	-.31	5.2	193.1	-.22	5.5	193.6	-.09
19:40	5.4	193.3	-.17	5.3	193.4	-.04	5.1	195.2	.05
19:45	5.1	203.8	-.08	5.5	205.0	.01	5.5	205.4	.10
19:50	3.6	219.1	-.08	3.8	218.2	-.09	3.9	216.6	-.04
19:55	3.7	213.6	-.03	4.0	214.2	.03	4.2	213.6	.06
20:00	3.8	209.2	-.11	4.2	207.7	-.05	4.6	206.9	.02
20:05	4.0	210.7	.01	4.4	208.2	.01	4.8	207.6	-.05
20:10	4.1	204.6	-.04	4.5	204.8	.09	5.1	204.7	.09
20:15	3.9	206.6	-.16	4.6	207.6	-.07	5.2	209.5	.00
20:20	4.3	207.4	-.03	4.7	211.4	.05	5.3	214.0	.01
20:25	4.7	211.7	-.04	5.2	212.0	-.02	5.7	212.2	-.06
20:30	4.8	211.5	-.10	5.4	210.2	-.09	5.8	212.3	-.01
20:35	4.6	204.1	-.03	5.1	203.0	.07	5.9	204.3	.07
20:40	4.3	199.3	.00	4.8	201.5	.05	5.3	203.6	.10
20:45	4.3	201.4	-.15	4.9	202.8	-.15	5.3	203.1	-.05
20:50	3.8	197.7	-.02	4.5	198.8	-.01	5.1	200.2	-.06
20:55	3.5	198.5	-.11	4.1	199.4	-.08	4.8	200.4	-.08
21:00	3.7	203.0	-.06	4.4	203.7	-.02	5.0	204.1	-.01
21:05	3.5	204.3	-.09	4.3	205.9	-.08	5.0	206.3	-.07
21:10	3.4	208.8	-.11	4.1	209.0	-.06	4.7	208.2	-.04
21:15	3.5	207.9	-.05	4.1	207.2	.00	4.8	208.0	.00
21:20	3.5	207.9	-.09	4.2	208.0	-.03	4.8	207.5	-.02
21:25	3.4	209.7	-.08	4.1	209.2	-.03	4.7	208.7	-.02
21:30	3.3	209.8	-.07	3.9	209.1	-.02	4.5	209.1	.01
21:35	3.1	210.6	-.06	3.7	210.2	-.01	4.3	209.4	.02
21:40	3.2	210.7	-.04	3.8	210.0	-.01	4.4	209.8	.01
21:45	3.0	210.0	-.08	3.6	209.9	-.03	4.2	210.0	.02
21:50	2.9	209.0	.01	3.4	209.3	.03	4.1	209.2	.07
21:55	3.0	206.1	.03	3.6	206.4	.07	4.2	206.5	.09
22:00	3.2	201.5	-.01	3.8	202.2	.03	4.5	202.9	.04
22:05	3.1	197.3	-.02	3.9	199.2	.01	4.7	200.5	.02
22:10	3.3	194.8	-.04	4.1	197.2	-.03	4.9	199.0	-.03
22:15	3.6	195.8	-.01	4.4	198.9	.04	5.1	200.3	.03
22:20	3.8	197.8	.01	4.6	199.7	.03	5.3	200.9	.07
22:25	3.8	198.3	.00	4.6	199.3	.05	5.3	199.8	.08
22:30	3.8	197.3	-.03	4.5	197.0	.01	5.2	197.3	.01
22:35	4.0	193.4	-.03	4.8	193.0	.02	5.6	194.0	.04
22:40	3.9	187.1	-.02	4.8	188.6	.02	5.4	190.2	.02
22:45	4.2	184.6	-.12	4.9	185.6	-.07	5.5	186.4	-.08
22:50	4.0	179.3	-.10	4.5	179.3	-.04	5.1	179.4	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	4.8	178.6	.08	5.6	178.6	.08	6.4	179.4	.12
00:05	5.1	178.4	.02	5.9	178.6	.03	6.6	179.5	.01
00:10	5.0	177.9	.02	5.8	178.6	.01	6.5	179.8	.03
00:15	5.0	178.3	-.03	5.9	179.7	-.04	6.7	180.8	-.04
00:20	5.5	184.2	-.03	6.3	184.5	-.06	7.0	183.9	-.01
00:25	5.1	190.8	.00	6.1	188.6	.02	6.9	187.8	-.03
00:30	5.0	197.1	-.10	5.9	193.9	-.09	6.7	191.6	-.09
00:35	4.8	197.6	-.03	5.8	194.4	-.04	6.8	193.0	-.01
00:40	4.8	198.9	-.02	5.8	195.5	-.03	6.8	193.7	-.05
00:45	4.5	201.9	.07	5.3	199.3	-.02	6.2	197.9	-.04
00:50	3.9	208.0	.11	4.6	203.8	.09	5.5	200.7	.06
00:55	3.5	206.4	.09	4.5	201.9	.11	5.5	199.4	.13
01:00	3.4	209.3	.08	4.2	203.4	.07	4.9	198.8	.13
01:05	3.4	203.4	.05	4.0	199.6	.07	4.8	198.1	.08
01:10	3.9	198.6	.07	4.9	195.6	.13	5.6	194.8	.15
01:15	4.1	195.9	.13	4.9	195.7	.14	5.6	192.9	.12
01:20	3.9	195.2	.05	4.8	195.2	.12	5.6	194.0	.08
01:25	3.8	195.6	.10	4.8	193.1	.04	5.7	192.2	.07
01:30	4.1	197.4	-.06	4.9	195.2	.00	5.7	194.2	.02
01:35	3.8	203.7	.00	4.6	200.9	.02	5.4	197.4	.01
01:40	3.0	205.0	.05	3.7	200.2	.02	4.4	198.3	.04
01:45	3.0	203.5	.12	4.1	200.4	.08	5.0	198.2	.02
01:50	3.0	204.3	.08	3.8	202.3	.13	4.6	198.1	.18
01:55	3.4	199.8	.13	4.2	197.1	.16	4.8	195.9	.16
02:00	3.4	199.9	.07	3.9	195.3	.08	4.6	193.2	.10
02:05	3.1	201.8	.01	3.6	199.9	.03	4.3	196.7	.03
02:10	2.9	207.1	.03	3.4	204.2	.11	4.1	200.8	.16
02:15	2.9	213.4	.04	3.7	208.2	.09	4.2	203.1	.14
02:20	2.7	214.3	.09	3.4	209.3	.10	4.0	203.5	.08
02:25	2.9	206.1	.07	3.4	201.9	.09	3.9	199.1	.11
02:30	2.7	212.9	.01	3.3	206.3	.01	3.9	203.2	.01
02:35	2.5	216.3	.03	3.0	210.1	.03	3.6	206.1	.03
02:40	2.1	218.7	.01	2.8	209.7	.02	3.5	205.1	.04
02:45	2.3	206.8	.00	2.9	202.5	.01	3.7	199.1	.02
02:50	2.0	205.4	.05	2.7	200.6	.08	3.5	198.8	.02
02:55	1.6	219.3	.01	2.2	210.8	.02	2.9	204.3	.01
03:00	1.1	239.0	.03	1.9	213.7	.04	2.6	206.2	.06
03:05	1.1	231.0	.08	1.7	214.8	.07	2.4	205.4	.11
03:10	1.2	239.7	.08	1.8	223.0	.09	2.2	216.4	.09
03:15	1.4	241.7	.06	2.0	226.8	.06	2.3	223.4	.09
03:20	1.5	241.9	.06	2.1	230.2	.07	2.7	227.8	.04
03:25	1.9	238.9	.04	2.6	233.1	.05	3.3	227.9	.05
03:30	2.1	237.8	.09	2.8	231.5	.10	3.5	228.6	.08
03:35	2.2	236.0	.04	2.9	233.2	.05	3.5	230.0	.08
03:40	2.3	237.0	.07	3.0	233.1	.07	3.6	228.6	.08
03:45	2.9	232.7	.05	3.6	227.2	.06	4.2	223.2	.07
03:50	3.4	224.5	.02	4.2	221.6	.03	4.8	218.7	.04
03:55	3.9	219.3	.11	4.8	219.8	.10	5.3	217.2	.10
04:00	4.1	217.6	.09	5.0	216.9	.08	5.6	215.1	.09
04:05	4.4	218.8	-.05	5.5	217.3	-.05	6.2	213.9	-.01
04:10	4.1	221.4	-.03	5.2	220.2	-.06	5.8	217.1	-.02

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	4.3	222.4	.03	5.2	222.2	.08	5.6	219.3	.08
04:20	4.2	223.1	.03	5.0	220.8	.04	5.5	218.4	.05
04:25	4.1	223.0	-.02	5.0	220.8	.00	5.4	218.0	.02
04:30	4.3	224.4	.06	4.9	222.9	.08	5.4	221.0	.13
04:35	4.5	224.8	.12	4.8	224.7	.15	5.1	222.5	.15
04:40	4.6	220.7	.07	5.1	220.5	.10	5.5	219.8	.07
04:45	4.5	222.4	.06	5.0	225.1	.08	5.5	224.7	.09
04:50	5.0	224.4	.04	5.6	224.3	.05	5.8	222.5	.02
04:55	4.9	231.8	.08	5.2	234.2	.08	5.4	229.7	.08
05:00	4.5	240.5	.10	5.4	232.3	.12	5.9	230.2	.11
05:05	5.1	229.0	.06	5.6	231.0	.06	5.3	235.9	.06
05:10	5.3	227.4	.06	6.1	227.5	.08	6.2	228.5	.10
05:15	5.3	227.7	.06	6.0	228.2	.05	5.7	232.5	.04
05:20	5.3	229.6	.06	6.0	229.0	.06	6.1	228.9	.09
05:25	5.1	230.5	.01	5.9	230.8	.03	6.3	229.7	.06
05:30	5.0	234.1	.07	5.8	235.0	.09	6.3	233.6	.11
05:35	4.5	237.7	.05	5.5	237.4	.07	5.8	239.2	.08
05:40	4.1	238.0	.02	5.2	237.9	.06	6.1	237.6	.07
05:45	3.9	238.4	.03	5.1	238.3	.04	6.0	238.4	.03
05:50	3.9	239.9	.09	5.0	236.5	.06	5.8	236.8	.06
05:55	4.3	242.2	.03	5.2	240.9	.03	5.5	243.1	.04
06:00	3.9	234.4	.09	4.9	232.3	.06	5.4	234.5	.02
06:05	4.5	234.9	.11	5.3	237.0	.15	5.9	237.2	.17
06:10	4.7	235.3	.14	5.5	236.9	.10	6.1	236.2	.18
06:15	4.5	236.0	.03	5.4	237.4	.00	6.1	236.8	.02
06:20	4.4	241.4	.08	5.1	240.8	.13	5.8	239.0	.15
06:25	4.1	247.8	.02	4.9	244.7	.05	5.7	241.4	.05
06:30	4.2	253.5	.07	5.0	247.5	.08	5.8	243.4	.10
06:35	4.0	251.5	.03	5.0	245.8	.03	5.9	243.9	.07
06:40	4.5	250.2	.13	5.5	245.4	.07	6.3	244.3	.07
06:45	4.7	251.0	.02	5.9	246.1	.03	6.8	244.0	.04
06:50	4.4	250.7	.06	5.6	246.2	.07	6.6	244.7	.07
06:55	5.1	249.4	.10	6.1	246.0	.11	6.9	244.0	.11
07:00	5.1	249.7	.00	6.1	246.5	.06	7.0	243.2	.04
07:05	5.6	247.5	.00	6.6	243.5	.03	7.4	239.0	.05
07:10	5.3	249.3	.11	6.3	243.9	.14	7.1	240.0	.18
07:15	5.7	244.4	.21	6.6	240.3	.26	7.1	236.1	.26
07:20	6.5	243.3	.11	7.4	240.7	.13	7.3	236.6	.13
07:25	6.8	240.6	.29	7.2	236.4	.26	7.2	231.8	.26
07:30	6.6	238.7	.31	7.1	235.1	.33	7.2	230.1	.31
07:35	6.7	234.6	.17	7.1	231.3	.18	7.2	226.7	.18
07:40	6.2	232.2	.14	7.0	230.0	.14	6.9	224.7	.14
07:45	5.9	234.3	.09	6.8	231.9	.11	7.0	227.2	.12
07:50	5.3	238.6	-.05	6.3	236.5	-.06	6.9	234.0	-.03
07:55	4.2	234.9	-.04	5.3	232.2	.00	5.8	228.5	.00
08:00	4.5	234.4	.09	5.6	233.0	.14	5.7	228.1	.14
08:05	5.1	240.9	.12	5.5	234.4	.15	5.6	229.8	.16
08:10	4.8	245.2	-.02	5.5	242.2	.00	5.6	234.4	.01
08:15	4.9	248.1	.05	5.5	243.2	.06	5.6	236.9	.07
08:20	5.2	249.6	.12	5.6	243.0	.15	5.5	238.8	.12
08:25	5.0	243.1	.15	5.5	236.3	.15	5.9	232.9	.18
08:30	4.9	243.8	.05	4.9	237.1	.05	5.1	233.4	.06
08:35	4.4	243.0	.11	4.7	239.4	.12	4.3	237.2	.12
08:40	4.1	245.1	.14	4.4	243.4	.15	4.7	241.4	.16
08:45	3.6	250.8	.12	4.1	249.4	.14	4.7	245.0	.17
08:50	4.1	246.0	.14	4.6	242.9	.15	5.2	238.8	.14

	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	4.4	247.0	.05	4.8	241.6	.07	5.2	233.7	.07
09:00	4.4	249.3	.15	4.7	245.8	.15	5.0	237.9	.17
09:05	4.0	253.5	-.05	4.3	250.8	-.05	4.7	247.3	-.03
09:10	3.4	263.1	.02	3.8	260.1	.04	4.0	255.4	.02
09:15	2.9	273.3	-.01	3.5	268.5	.03	4.1	264.4	.03
09:20	2.8	270.9	.15	3.3	266.7	.15	3.5	259.1	.15
09:25	2.7	263.9	.09	3.2	260.1	.13	3.5	254.2	.15
09:30	2.4	260.6	.10	2.9	253.3	.12	3.4	245.0	.10
09:35	2.2	258.3	.09	2.7	246.0	.11	3.2	236.1	.11
09:40	2.6	262.3	.11	2.9	252.3	.10	3.4	243.6	.13
09:45	3.0	252.3	.16	3.2	246.7	.17	3.5	241.2	.16
09:50	3.1	238.9	.13	3.4	234.0	.14	3.6	228.1	.16
09:55	3.1	234.8	.07	3.4	229.8	.07	3.5	226.0	.09
10:00	2.5	229.4	.27	2.7	226.8	.24	2.8	224.6	.26
10:05	2.5	246.0	.15	2.5	240.8	.15	2.5	234.4	.17
10:10	2.2	235.6	-.06	2.3	233.0	-.06	2.6	230.7	-.08
10:15	2.5	225.8	.29	2.6	225.4	.27	2.7	227.0	.24
10:20	1.8	241.7	.20	2.1	243.9	.15	2.3	245.4	.15
10:25	2.1	234.2	.21	2.2	240.0	.18	2.4	240.3	.19
10:30	1.0	245.8	-.38	1.1	229.7	-.52	1.1	214.4	-.49
10:35	3.6	198.4	-.16	4.1	196.1	-.09	4.5	195.3	-.04
10:40	5.9	209.6	.07	6.0	210.8	.22	6.1	211.9	.30
10:45	5.4	210.3	.99	5.4	208.5	1.20	5.4	207.5	1.32
10:50	5.6	196.2	.08	5.7	195.0	.10	5.7	194.8	.14
10:55	4.7	190.0	.32	4.7	189.6	.35	4.9	190.9	.27
11:00	4.5	187.6	.34	4.7	189.4	.43	4.7	193.0	.45
11:05	4.4	186.8	.10	4.3	188.0	.21	4.2	190.5	.32
11:10	4.6	182.9	.53	4.6	182.0	.39	4.5	182.1	.31
11:15	4.6	189.7	.36	4.5	191.2	.28	4.4	192.2	.30
11:20	5.6	209.0	.90	5.6	211.2	1.02	5.6	212.2	1.14
11:25	3.7	227.0	.65	3.7	224.7	.74	3.5	220.8	.81
11:30	3.8	219.1	.21	3.7	219.1	.22	3.9	216.1	.21
11:35	3.6	229.9	-.42	3.9	228.8	-.40	4.1	230.3	-.34
11:40	4.6	212.5	-1.56	4.7	214.8	-1.46	4.5	216.7	-1.67
11:45	5.6	216.8	-.48	5.9	216.1	-.40	6.1	214.8	-.33
11:50	6.2	215.8	.53	6.2	215.3	.64	6.3	215.1	.76
11:55	5.6	207.4	.09	5.5	203.4	.17	5.6	200.0	.19
12:00	5.0	189.3	.03	5.3	189.8	.14	5.3	189.1	.25
12:05	4.1	218.9	-.32	4.0	221.9	-.31	4.1	223.9	-.37
12:10	4.5	214.2	-.52	4.4	210.7	-.61	4.4	210.1	-.83
12:15	4.3	223.7	-.17	4.3	223.4	-.27	4.4	224.1	-.39
12:20	5.3	201.2	-.11	5.3	198.2	-.14	5.5	196.4	-.18
12:25	5.9	199.7	-.14	5.9	197.5	-.14	6.2	195.7	-.28
12:30	6.0	179.2	-.68	6.2	175.8	-.67	6.6	176.3	-.60
12:35	5.7	181.6	.09	5.8	182.9	-.02	5.7	181.7	-.04
12:40	6.7	180.6	.21	6.6	180.2	.30	6.7	180.0	.34
12:45	7.1	195.2	.37	7.1	193.0	.29	7.2	192.5	.16
12:50	5.7	187.5	-.28	5.5	188.0	-.07	5.5	188.6	.05
12:55	6.2	195.7	.49	6.4	194.6	.63	6.5	193.7	.72
13:00	6.4	202.1	.68	6.6	201.8	.69	6.7	201.9	.70
13:05	6.4	211.2	-.08	6.8	210.8	.05	7.1	210.9	.19
13:10	7.6	209.1	.36	7.6	209.2	.47	7.8	208.9	.48
13:15	6.9	221.4	.28	6.8	218.7	.28	6.8	216.3	.24
13:20	5.5	205.9	.46	5.6	206.0	.58	5.8	205.9	.55
13:25	5.8	178.0	.04	6.0	179.2	.03	6.0	178.3	.07
13:30	4.8	219.1	.16	4.9	217.4	.33	5.2	218.0	.43

	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	6.5	216.2	.58	6.7	215.2	.59	6.9	214.1	.73
13:40	8.0	190.5	.29	7.8	192.0	.25	7.8	193.3	.28
13:45	6.6	199.1	.53	6.7	200.2	.59	6.5	200.0	.67
13:50	7.3	206.9	.54	7.5	207.2	.61	7.4	206.6	.67
13:55	5.8	211.9	.21	5.7	210.5	.17	5.8	209.1	.23
14:00	6.6	215.7	.34	6.8	215.7	.32	7.0	216.8	.21
14:05	6.3	212.0	-.25	6.2	209.4	-.24	6.1	207.4	-.24
14:10	6.2	224.1	-.70	6.2	224.8	-.93	6.2	226.2	-1.10
14:15	6.7	197.8	.20	6.7	197.6	.29	6.9	198.5	.26
14:20	5.5	214.1	.29	5.6	215.7	.32	5.6	215.4	.30
14:25	5.6	224.1	.36	5.6	226.2	.38	5.5	229.6	.36
14:30	6.2	216.6	.24	6.3	216.0	.28	6.5	215.6	.39
14:35	5.1	207.5	-.06	5.2	206.2	.20	5.4	207.9	.45
14:40	4.8	192.7	-.56	5.0	192.0	-.52	5.2	191.7	-.51
14:45	5.9	213.2	.39	6.0	213.0	.44	6.2	212.8	.55
14:50	6.3	211.1	.83	6.4	210.2	.93	6.3	211.4	.93
14:55	4.3	203.7	.03	4.5	204.4	-.02	4.7	205.2	-.21
15:00	4.9	224.0	.06	5.2	223.9	.06	5.4	223.4	-.07
15:05	5.5	239.7	.29	5.6	238.2	.34	5.7	238.1	.30
15:10	5.8	236.6	-.29	5.9	236.8	-.25	5.9	236.1	-.26
15:15	4.2	221.1	.10	4.4	222.0	.19	4.5	222.9	.22
15:20	5.1	223.7	-.13	5.2	226.0	-.14	5.4	228.5	-.05
15:25	6.4	229.7	-.06	6.3	230.2	.00	6.4	231.6	.00
15:30	6.1	214.2	.02	6.4	213.1	.19	6.5	212.0	.23
15:35	5.4	216.6	.13	5.3	215.6	.15	5.4	214.1	.07
15:40	7.3	216.1	.08	7.6	214.9	.14	7.7	214.5	.10
15:45	6.8	215.0	.32	6.9	216.3	.47	7.0	217.1	.57
15:50	7.0	228.4	.13	7.0	227.8	.15	7.0	227.1	.12
15:55	5.4	239.4	-.59	5.7	240.3	-.60	5.7	239.2	-.57
16:00	5.0	222.6	-.84	5.3	222.0	-.89	5.4	221.7	-.97
16:05	7.7	228.1	-.12	7.7	229.1	-.08	7.6	231.5	-.08
16:10	7.3	223.8	.21	7.6	225.0	.27	7.8	224.5	.32
16:15	7.2	228.8	.55	7.3	229.1	.63	7.3	229.4	.61
16:20	6.6	217.9	.78	6.5	216.8	.79	6.5	216.3	.77
16:25	6.2	211.3	.48	6.2	211.8	.44	6.2	210.8	.44
16:30	5.9	224.1	.47	5.9	224.3	.55	5.9	225.3	.63
16:35	5.1	224.4	.26	5.0	224.9	.17	4.9	224.6	.12
16:40	6.2	232.8	-.06	6.3	230.4	-.13	6.5	229.5	-.14
16:45	6.1	194.3	-.55	5.9	195.0	-.61	5.7	193.2	-.68
16:50	5.0	192.9	-.01	4.9	193.1	.06	4.9	195.0	.06
16:55	5.6	217.1	-.49	5.8	217.8	-.43	6.1	216.5	-.36
17:00	8.0	202.4	.46	8.1	201.4	.50	8.1	201.1	.45
17:05	7.3	192.4	.27	7.4	193.0	.40	7.6	193.1	.52
17:10	6.3	199.5	.08	6.5	201.3	.26	6.5	203.2	.42
17:15	6.4	209.8	.51	6.4	210.7	.61	6.4	209.0	.64
17:20	5.7	214.2	-.34	5.6	212.8	-.44	5.7	214.2	-.45
17:25	7.2	230.3	.09	7.2	229.2	.09	7.2	230.5	.16
17:30	6.2	210.2	.40	6.3	208.8	.26	6.2	208.8	.18
17:35	6.6	227.2	.21	6.7	227.4	.32	6.9	226.8	.38
17:40	7.8	206.7	.42	8.1	207.6	.47	8.1	207.8	.51
17:45	7.0	210.3	.42	7.1	211.0	.47	7.3	210.3	.49
17:50	6.6	209.0	-.15	6.8	209.6	-.20	7.2	210.0	-.12
17:55	6.7	199.5	.42	7.0	200.6	.35	7.3	200.7	.36
18:00	6.1	213.1	.05	6.4	211.9	.14	6.7	212.5	.11
18:05	6.7	207.5	.12	6.9	206.4	.18	7.1	206.0	.21
18:10	5.6	210.0	.38	5.6	211.6	.36	5.5	211.6	.33

	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	4.6	210.9	-.22	4.7	209.1	-.18	4.7	207.6	-.20
18:20	3.3	198.0	.03	3.7	203.3	.01	3.9	204.6	-.11
18:25	3.3	201.5	.09	3.7	198.3	.21	3.9	198.7	.21
18:30	4.1	204.4	-.65	4.2	204.5	-.65	4.3	204.0	-.52
18:35	5.3	213.5	-.21	5.4	211.4	-.27	5.6	211.5	-.30
18:40	5.8	202.4	-.07	6.0	202.9	-.13	6.0	203.6	-.15
18:45	5.4	205.5	-.20	5.6	207.0	-.13	5.8	210.0	-.17
18:50	5.5	226.3	-.98	5.6	226.2	-1.07	5.6	228.4	-1.13
18:55	5.3	215.9	-.31	5.6	215.2	-.29	5.9	214.5	-.28
19:00	4.9	201.5	-.43	5.2	200.6	-.25	5.7	200.8	-.16
19:05	5.9	210.4	.37	6.1	209.6	.32	6.0	208.2	.23
19:10	5.6	203.4	.24	5.6	202.6	.26	5.6	202.8	.34
19:15	4.3	198.2	-.24	4.4	197.9	-.27	4.5	198.7	-.32
19:20	4.5	194.6	-.26	4.6	195.7	-.29	4.8	196.0	-.28
19:25	5.7	203.6	-.09	6.1	203.6	-.03	6.4	203.5	.04
19:30	5.3	199.0	-.04	5.4	199.5	-.04	5.7	198.0	.03
19:35	5.9	195.1	-.05	6.3	196.2	.04	6.6	196.2	.06
19:40	5.3	197.0	-.02	5.7	197.2	-.20	6.0	197.1	-.21
19:45	5.8	205.4	.08	6.1	205.5	.12	6.3	206.4	.10
19:50	4.0	214.6	-.06	4.2	215.9	-.07	4.4	217.5	-.07
19:55	4.6	212.3	-.06	4.9	210.9	-.05	5.2	210.2	-.01
20:00	5.0	206.8	.01	5.2	206.3	-.01	5.4	206.5	-.01
20:05	5.3	206.9	-.07	5.7	206.8	-.04	6.1	206.9	-.03
20:10	5.6	206.4	.02	6.1	207.5	.06	6.6	207.5	.04
20:15	5.7	209.1	-.04	6.2	208.5	-.10	6.7	209.0	-.09
20:20	5.9	214.2	-.01	6.4	213.9	.00	6.8	214.9	-.01
20:25	6.2	212.8	.02	6.7	213.9	.06	7.2	213.6	.01
20:30	6.4	212.0	.03	6.9	209.9	.02	7.5	209.2	-.03
20:35	6.5	205.5	.13	7.1	204.6	.12	7.6	205.5	.09
20:40	5.9	205.0	.13	6.6	204.6	.05	7.1	203.9	.04
20:45	5.9	202.5	.00	6.4	202.2	.00	6.8	202.7	.00
20:50	5.6	201.3	-.08	6.0	202.2	-.04	6.6	202.4	-.01
20:55	5.4	202.0	-.05	5.8	203.2	-.01	6.2	204.4	-.01
21:00	5.5	205.0	.02	5.9	205.9	-.01	6.4	208.1	-.03
21:05	5.6	207.4	-.05	6.1	208.3	-.02	6.7	209.7	-.03
21:10	5.3	208.8	-.04	5.8	209.4	-.03	6.4	209.8	-.01
21:15	5.3	209.5	-.01	5.8	209.8	-.03	6.4	210.4	-.03
21:20	5.3	208.5	.02	5.9	209.0	.04	6.4	209.8	.01
21:25	5.1	209.5	.02	5.7	210.3	.02	6.2	210.5	.01
21:30	5.1	209.1	.01	5.6	208.8	-.01	6.2	209.4	-.04
21:35	4.9	208.9	.06	5.4	209.1	.03	6.2	210.6	.01
21:40	5.1	210.6	.03	6.0	211.0	.03	6.7	211.1	.02
21:45	4.9	209.9	.00	5.7	210.1	-.01	6.4	210.6	.01
21:50	4.8	208.7	.06	5.3	208.9	.06	6.0	209.5	.08
21:55	4.9	206.0	.09	5.5	206.4	.08	6.1	208.4	.08
22:00	5.1	203.9	.06	5.9	205.1	.04	6.5	206.4	.04
22:05	5.4	201.7	.03	6.0	203.2	.05	6.6	204.2	.06
22:10	5.7	200.3	.05	6.2	201.5	.06	6.7	202.4	.04
22:15	5.8	201.7	.03	6.4	202.3	.03	6.9	202.3	.04
22:20	5.9	201.5	.07	6.5	201.8	.04	7.2	202.1	.03
22:25	6.1	200.4	.08	6.8	200.9	.07	7.4	200.7	.08
22:30	6.0	198.1	.01	6.7	198.6	.03	7.4	199.2	.02
22:35	6.3	195.5	.05	6.9	195.7	.06	7.7	196.2	.05
22:40	6.2	190.8	-.01	6.9	190.9	.04	7.5	190.6	.03
22:45	6.1	186.4	-.04	6.7	186.4	-.05	7.3	185.8	-.03
22:50	5.7	180.2	.04	6.3	180.5	.07	6.9	180.0	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	7.1	180.9	.13	7.9	181.8	8.4	183.3	.12	8.4
00:05	7.3	180.7	.04	7.9	181.6	8.5	183.3	.00	8.8
00:10	7.1	181.0	.05	7.7	181.8	8.5	183.5	.03	9.2
00:15	7.6	182.5	-.03	8.4	183.3	9.1	184.7	-.03	9.7
00:20	7.8	182.8	.06	8.6	183.2	9.3	184.7	.12	10.1
00:25	7.8	187.8	-.12	8.6	187.3	9.4	187.4	-.12	10.2
00:30	7.6	189.8	-.08	8.3	189.0	9.2	189.5	-.03	10.0
00:35	7.8	192.0	-.03	8.8	191.6	9.7	190.5	-.10	10.4
00:40	7.6	192.6	-.04	8.5	192.0	9.6	190.9	-.06	10.5
00:45	7.1	195.9	-.03	8.1	195.6	8.9	194.1	-.04	9.7
00:50	6.4	198.1	.00	7.2	196.4	8.0	194.2	.07	8.9
00:55	6.2	197.3	.17	7.0	196.4	7.8	195.4	.12	8.6
01:00	5.6	196.7	.10	6.3	195.2	7.1	194.3	.06	8.0
01:05	5.6	196.4	.01	6.3	194.7	7.3	194.0	.05	8.2
01:10	6.3	195.1	.11	7.2	193.8	8.2	192.2	.03	9.0
01:15	6.4	192.8	.03	7.1	192.1	7.9	191.3	.02	8.7
01:20	6.2	193.0	-.02	6.8	192.4	7.5	191.6	-.09	8.2
01:25	6.3	191.6	.14	7.1	192.2	7.9	191.9	.14	8.6
01:30	6.5	193.0	.05	7.1	192.6	7.8	192.1	.03	8.6
01:35	6.2	196.3	-.02	7.0	194.0	7.8	192.7	.06	8.5
01:40	5.3	197.9	-.01	6.2	196.6	7.0	194.2	.02	7.8
01:45	5.6	195.0	.03	6.4	194.2	7.0	192.8	.05	7.7
01:50	5.5	195.3	.16	6.2	195.4	6.9	193.9	.17	7.8
01:55	5.5	195.5	.13	6.2	191.9	6.9	189.8	.09	7.7
02:00	5.2	191.5	.10	5.9	190.5	6.7	189.2	.08	7.3
02:05	4.9	194.8	.09	5.5	193.0	6.3	191.2	.13	7.1
02:10	4.7	197.1	.14	5.4	195.2	6.1	192.1	.11	6.8
02:15	4.7	198.6	.13	5.3	197.1	6.0	194.6	.11	6.7
02:20	4.5	200.7	.07	5.1	197.1	5.8	194.6	.10	6.4
02:25	4.6	197.5	.10	5.3	195.6	5.8	193.4	.13	6.5
02:30	4.4	201.2	.06	5.2	198.9	5.8	196.5	.04	6.6
02:35	4.3	203.5	.05	4.9	201.1	5.8	197.9	.06	6.5
02:40	4.1	202.4	.05	4.8	198.5	5.6	195.8	.03	6.4
02:45	4.4	196.8	.02	5.0	196.3	5.8	194.6	.07	6.6
02:50	4.2	197.7	.07	4.9	195.9	5.7	194.3	.11	6.4
02:55	3.7	201.4	.02	4.4	198.2	5.2	196.7	.01	6.0
03:00	3.3	202.0	.06	3.9	199.5	4.6	197.2	.02	5.4
03:05	3.1	202.9	.13	3.7	202.0	4.3	200.6	.02	4.8
03:10	2.7	214.1	.07	3.3	214.0	3.7	214.4	.07	4.4
03:15	2.7	224.2	.11	3.3	221.8	3.8	215.6	.12	4.4
03:20	3.2	226.9	-.01	3.8	223.2	4.3	219.3	-.01	4.7
03:25	3.9	225.4	.08	4.3	223.4	4.9	217.8	.08	5.2
03:30	4.0	225.3	.07	4.5	222.0	4.9	218.7	.08	5.4
03:35	3.9	227.0	.09	4.5	222.4	5.1	218.3	.04	5.6
03:40	4.2	224.5	.10	4.8	221.8	5.3	217.1	.09	5.9
03:45	4.9	220.2	.08	5.5	217.1	6.1	213.3	.09	6.6
03:50	5.3	215.9	.03	5.8	212.9	6.4	209.7	.02	7.0
03:55	5.7	214.7	.06	6.2	211.3	6.8	207.2	.06	7.4
04:00	6.1	212.1	.05	6.6	208.8	7.3	205.5	.07	8.1
04:05	6.7	211.0	.02	7.1	207.7	7.6	204.9	.08	8.2
04:10	6.3	214.8	.00	6.9	212.2	7.5	209.1	-.02	7.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	6.0	215.5	.08	6.3	212.3	6.7	209.4	.06	7.2
04:20	5.9	216.1	.06	6.2	213.9	6.5	211.8	.03	6.9
04:25	5.8	216.5	-.01	6.2	213.8	6.5	211.6	.00	6.7
04:30	5.8	218.7	.12	6.2	216.3	6.6	214.5	.16	7.0
04:35	5.4	219.1	.15	5.9	216.6	6.5	215.4	.17	7.1
04:40	5.7	218.4	.09	5.9	217.0	5.9	216.9	.06	6.3
04:45	5.9	221.7	.12	6.4	222.1	6.7	219.5	.11	6.9
04:50	5.8	223.7	.02	5.6	223.8	6.4	217.7	-.03	6.9
04:55	5.7	223.4	.10	6.1	219.1	6.6	214.7	.09	7.2
05:00	6.3	227.3	.07	6.6	223.7	6.8	219.9	.08	6.9
05:05	5.2	236.4	.08	5.8	231.2	6.5	223.7	.06	6.7
05:10	6.1	232.4	.08	6.2	235.4	6.8	229.4	.11	7.6
05:15	5.1	241.4	.06	5.1	243.1	6.1	233.5	.06	7.4
05:20	5.9	230.1	.08	5.5	234.7	5.3	236.0	.09	6.0
05:25	6.3	228.4	.06	6.2	228.2	5.9	231.5	.09	6.0
05:30	6.6	230.9	.13	6.7	227.4	6.9	223.9	.09	7.1
05:35	5.8	239.6	.07	6.0	236.4	6.4	231.1	.08	6.6
05:40	6.3	235.4	.07	6.3	233.4	6.4	230.6	.06	6.5
05:45	6.3	238.1	.04	6.2	236.6	6.2	234.5	.00	6.3
05:50	5.8	238.5	.06	6.0	236.6	6.2	232.7	.05	6.3
05:55	5.7	241.2	.06	5.8	237.0	6.1	231.2	.10	6.4
06:00	5.8	233.7	.00	6.0	230.3	6.2	225.3	-.05	6.4
06:05	6.1	234.2	.16	6.1	229.7	6.5	224.1	.13	6.8
06:10	6.4	234.1	.15	6.6	230.6	6.7	226.0	.18	7.0
06:15	6.5	233.8	.10	6.7	230.0	6.8	225.5	.16	7.0
06:20	6.4	237.2	.14	6.7	235.0	6.7	229.2	.14	6.8
06:25	6.4	240.3	.06	6.6	236.9	6.5	230.3	.02	6.5
06:30	6.5	243.7	.10	6.7	239.0	6.5	234.1	.11	6.3
06:35	6.7	242.7	.06	6.8	238.1	6.2	236.6	.07	6.4
06:40	6.8	242.4	.09	6.7	237.4	6.4	232.9	.10	6.4
06:45	7.5	242.0	.03	7.1	237.9	6.9	233.6	.02	6.5
06:50	7.3	242.5	.09					.10	
06:55	7.5	240.0	.15	7.5	235.9	7.2	232.1	.14	7.3
07:00	7.5	239.5	.15	7.4	235.6	7.2	231.8	.14	7.1
07:05	7.4	236.6	.06	6.8	234.3	6.3	236.0	.06	6.6
07:10	7.1	236.6	.17	6.7	233.6	6.6	227.8	.15	6.7
07:15	7.1	231.9	.24	6.9	227.1	7.0	223.7	.20	7.3
07:20	7.0	233.1	.10	7.7	225.7			.11	
07:25	7.2	229.5	.31	7.3	227.4			.25	7.7
07:30	7.1	226.2	.30	7.1	223.2	7.1	220.8	.28	7.1
07:35	7.3	223.7	.18	6.8	219.9	7.0	217.4	.16	7.4
07:40	7.0	221.6	.11	7.2	221.8	7.6	220.2	.08	
07:45	6.9	222.7	.11	6.9	217.8	7.0	214.4	.10	7.7
07:50	6.6	228.4	-.06	6.7	225.0	6.7	220.9	-.04	7.3
07:55	5.9	222.7	.04	6.0	219.4	6.4	215.7	.03	6.1
08:00	5.9	224.3	.15	6.1	218.4	6.3	211.8	.16	6.8
08:05	5.9	226.5	.15	6.1	222.0	6.4	218.6	.17	6.7
08:10	5.6	228.8	.02	5.9	227.4	5.9	222.2	.01	6.1
08:15	5.9	232.7	.07	6.0	230.1	6.1	228.0	.06	6.3
08:20	5.7	236.4	.12	5.7	233.4	6.0	229.7	.15	6.1
08:25	6.2	231.4	.20	6.3	228.8	6.4	224.9	.18	6.3
08:30	5.5	231.8	.09	5.8	229.8	6.2	228.1	.09	6.6
08:35	4.5	235.3	.10	4.5	233.3	4.7	226.2	.08	5.0
08:40	5.1	239.1	.15	5.2	235.5	5.2	230.4	.12	5.4
08:45	5.3	242.6	.15	5.5	237.6	5.4	230.8	.17	5.7
08:50	5.4	234.6	.11	5.4	228.7	5.5	222.7	.08	5.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	5.5	225.4	.09	5.8	221.7	6.1	220.1	.10	6.5
09:00	5.4	230.9	.18	5.8	224.2	6.1	217.9	.20	6.2
09:05	4.9	240.1	.01	5.4	233.0	5.5	227.8	.01	5.6
09:10	4.4	250.8	.04	4.7	243.0	5.0	233.4	.03	5.3
09:15	4.3	257.0	.02	4.5	251.4	4.6	244.0	.01	5.1
09:20	4.0	251.9	.14	4.4	246.9	4.8	240.3	.15	5.2
09:25	3.7	248.0	.12	3.9	241.4	4.4	235.0	.12	4.5
09:30	3.8	236.0	.10	4.1	228.5	4.5	222.4	.12	4.9
09:35	3.7	229.3	.11	4.0	223.4	4.2	218.3	.11	4.5
09:40	3.8	237.0	.14	4.0	230.5	4.1	223.3	.16	4.4
09:45	3.7	234.8	.15	3.8	226.2	4.1	217.4	.16	4.4
09:50	3.7	222.5	.17	3.7	216.7	4.0	212.4	.14	4.3
09:55	3.5	221.1	.10	3.7	214.2	4.0	209.8	.16	4.2
10:00	3.0	223.0	.30	3.2	220.1	3.4	215.9	.27	3.7
10:05	2.6	230.4	.19	2.6	226.8	2.7	223.4	.26	2.9
10:10	2.7	229.6	-.09	2.6	227.7	2.5	224.3	-.04	2.6
10:15	2.9	224.1	.20	3.0	223.1	3.1	221.1	.20	3.5
10:20	2.3	243.6	.21	2.5	239.6	2.6	236.9	.24	2.8
10:25	2.5	240.3	.12	2.4	239.5	2.4	235.9	.18	2.6
10:30	1.2	206.2	-.33	1.6	206.4	2.0	207.1	-.22	2.2
10:35	4.8	193.4	.08	5.1	193.5	5.5	194.2	.07	5.8
10:40	6.2	211.6	.36	6.1	212.1	6.1	214.8	.37	6.2
10:45	5.4	206.3	1.31	5.6	204.7	5.5	201.3	1.32	5.5
10:50	5.6	193.4	.19	5.6	192.8	5.5	190.5	.26	5.5
10:55	5.0	188.5	.17	4.9	186.2	4.9	184.7	.15	4.8
11:00	4.5	193.5	.43	4.4	194.0	4.3	195.2	.38	4.2
11:05	4.2	189.4	.40	4.1	187.3	4.0	186.3	.46	3.9
11:10	4.5	181.9	.27	4.5	181.6	4.6	182.7	.22	4.7
11:15	4.5	190.9	.30	4.6	190.2	4.6	190.1	.35	4.7
11:20	5.6	212.3	1.22	5.7	211.8	5.7	210.5	1.27	5.7
11:25	3.4	220.3	.93	3.5	218.0	3.6	216.6	1.06	3.7
11:30	4.1	215.4	.22	4.3	216.4	4.4	217.5	.26	4.5
11:35	4.3	228.3	-.24	4.3	227.3	4.2	228.2	-.20	4.0
11:40	4.4	215.2	-1.92	4.4	211.3	4.4	208.0	-2.07	4.3
11:45	6.0	213.9	-.19	6.1	212.6	6.3	213.4	-.06	6.3
11:50	6.3	215.4	.88	6.2	215.5	6.1	215.4	1.00	6.0
11:55	5.6	198.0	.19	5.7	198.0	5.8	197.5	.18	6.0
12:00	5.5	189.4	.24	5.6	190.8	5.7	190.5	.32	6.0
12:05	4.2	224.3	-.42	4.1	223.0	4.0	218.5	-.49	3.8
12:10	4.5	203.9	-.92	4.5	199.9	4.7	198.1	-.86	4.9
12:15	4.5	225.0	-.59	4.5	226.9	4.4	227.1	-.71	4.2
12:20	5.5	192.2	-.15	5.6	189.6	5.8	190.1	-.18	6.0
12:25	6.4	194.6	-.40	6.6	192.2	6.7	191.0	-.53	6.9
12:30	6.9	175.7	-.52	6.9	175.6	7.1	176.2	-.39	7.0
12:35	5.5	180.4	-.06	5.6	184.1	5.8	187.1	-.14	5.8
12:40	6.7	180.0	.37	6.7	180.9	6.7	181.3	.31	6.8
12:45	7.2	191.7	.00	6.9	192.2	7.2	192.6	-.11	7.2
12:50	5.6	189.6	.13	5.9	189.3	6.2	189.9	.18	6.4
12:55	6.4	194.5	.81	6.5	196.7	6.7	197.5	.85	6.8
13:00	6.9	201.0	.69	6.9	200.2	7.0	200.1	.66	7.1
13:05	7.3	211.3	.36	7.3	211.4	7.2	212.0	.45	7.1
13:10	8.0	209.0	.49	8.1	209.8	8.2	210.4	.50	8.2
13:15	6.9	214.2	.20	6.9	212.8	7.0	211.3	.25	7.0
13:20	5.9	206.1	.49	6.0	205.3	6.0	203.9	.44	6.1
13:25	6.0	179.1	.19	5.9	180.8	6.0	181.1	.27	6.0
13:30	5.3	215.1	.45	5.4	214.6	5.6	213.7	.42	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
13:35	7.2	213.5	.81	7.4	212.5	7.6	211.5	.85	7.6
13:40	7.8	195.2	.28	7.7	196.6	7.6	198.0	.24	7.6
13:45	6.5	200.5	.70	6.5	202.1	6.5	202.0	.71	6.5
13:50	7.4	206.9	.71	7.5	207.0	7.5	207.9	.77	7.5
13:55	5.8	207.0	.26	6.0	205.1	6.1	204.0	.33	6.0
14:00	7.2	217.7	.15	7.3	218.0	7.7	220.4	.16	7.9
14:05	6.2	206.6	-.24	6.4	207.4	6.4	206.2	-.25	6.3
14:10	6.2	226.5	-1.16	6.2	225.3	6.2	224.7	-1.11	6.2
14:15	7.1	200.1	.33	7.3	201.0	7.5	200.7	.36	7.5
14:20	5.7	217.4	.20	5.8	218.0	5.8	217.4	.16	5.6
14:25	5.4	231.7	.28	5.3	235.4	5.3	234.9	.27	5.2
14:30	6.6	216.1	.47	6.8	216.5	7.0	215.9	.51	7.0
14:35	5.5	207.8	.53	5.6	207.9	5.8	207.9	.63	6.0
14:40	5.3	193.3	-.49	5.3	194.8	5.4	196.7	-.42	5.5
14:45	6.2	213.0	.61	6.2	212.9	6.2	213.9	.67	6.2
14:50	6.2	211.3	.85	6.1	211.7	6.0	211.5	.67	6.0
14:55	4.9	204.5	-.40	5.2	206.7	5.3	212.5	-.32	5.5
15:00	5.6	223.6	-.14	5.7	226.4	5.9	231.3	-.12	6.0
15:05	5.6	237.3	.32	5.5	235.9	5.4	235.8	.30	5.3
15:10	5.8	234.8	-.29	5.8	232.9	5.9	232.7	-.30	6.0
15:15	4.8	224.7	.21	4.9	226.0	4.9	226.8	.20	4.9
15:20	5.6	228.6	-.13	5.7	228.7	5.7	228.0	-.15	5.6
15:25	6.3	232.1	-.02	6.4	231.4	6.4	230.2	.00	6.4
15:30	6.8	211.6	.33	7.0	211.5	6.8	211.5	.41	6.8
15:35	5.5	213.1	-.06	5.7	213.1	6.0	213.1	-.12	6.2
15:40	7.9	213.6	.08	8.0	213.6	8.1	212.8	.11	8.1
15:45	6.9	217.0	.61	6.9	217.6	6.9	218.1	.62	7.0
15:50	6.9	225.8	.15	6.8	226.0	6.9	226.5	.20	6.9
15:55	5.9	239.9	-.50	5.9	239.9	5.9	240.4	-.50	5.9
16:00	5.5	220.8	-.98	5.6	219.2	5.7	219.4	-.97	5.7
16:05	7.4	233.6	-.17	7.2	235.1	7.0	236.1	-.20	6.9
16:10	7.9	224.0	.43	7.9	224.0	7.9	223.9	.49	7.9
16:15	7.3	228.4	.66	7.3	228.1	7.3	228.0	.72	7.2
16:20	6.4	215.9	.87	6.4	213.9	6.4	212.1	.95	6.4
16:25	6.2	209.6	.47	6.1	213.0	6.0	215.6	.46	6.0
16:30	5.9	225.1	.62	6.1	225.2	6.3	224.9	.66	6.5
16:35	4.8	222.4	.00	4.7	224.1	4.7	226.2	-.04	4.6
16:40	6.6	228.5	-.04	6.6	228.6	6.7	229.3	-.09	6.6
16:45	5.6	192.0	-.71	5.6	192.7	5.8	191.0	-.62	5.8
16:50	5.1	197.5	.03	5.2	201.3	5.3	203.5	-.03	5.5
16:55	6.4	215.6	-.25	6.6	214.9	6.8	214.1	-.14	6.8
17:00	8.0	201.0	.41	7.8	199.8	7.7	199.6	.42	7.7
17:05	7.6	193.3	.55	7.6	193.6	7.5	194.1	.55	7.4
17:10	6.4	205.0	.45	6.5	206.7	6.4	209.7	.43	6.5
17:15	6.4	207.6	.64	6.5	207.9	6.5	208.9	.64	6.6
17:20	5.7	217.0	-.45	5.7	219.2	5.8	218.7	-.43	6.0
17:25	7.1	232.0	.13	7.1	232.5	6.9	231.3	.07	6.8
17:30	6.2	209.2	.10	6.2	210.3	6.1	209.5	.05	6.1
17:35	6.8	226.6	.52	6.8	227.3	6.7	228.0	.55	6.7
17:40	8.1	209.2	.55	8.1	210.1	8.2	209.5	.58	8.2
17:45	7.6	210.5	.50	7.8	212.1	7.9	213.0	.55	8.0
17:50	7.6	209.5	.00	7.7	209.3	7.9	208.3	.09	8.2
17:55	7.5	202.1	.33	7.8	203.0	8.2	203.3	.23	8.4
18:00	6.9	213.0	.09	6.9	212.5	7.0	211.8	.07	7.2
18:05	7.2	206.3	.24	7.3	207.1	7.2	207.2	.31	7.1
18:10	5.5	210.7	.25	5.5	209.7	5.5	208.7	.18	5.3

	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
18:15	4.8	206.3	-.19	4.9	207.1	4.9	208.4	-.08	4.9
18:20	4.0	206.3	-.14	4.1	208.0	4.4	209.0	-.25	4.4
18:25	4.0	195.9	.19	4.5	198.2	4.8	199.1	.06	5.0
18:30	4.3	205.8	-.38	4.4	207.7	4.9	211.0	-.37	5.3
18:35	5.8	211.0	-.34	5.8	210.8	6.0	210.0	-.22	6.3
18:40	5.9	203.8	-.15	5.8	205.3	5.8	207.3	-.17	5.7
18:45	6.1	210.8	-.14	6.2	210.9	6.4	209.2	-.10	6.6
18:50	5.7	228.9	-1.08	5.7	227.8	5.7	226.1	-1.13	5.7
18:55	6.2	214.4	-.29	6.3	213.9	6.4	213.5	-.24	6.3
19:00	5.8	200.4	-.09	5.8	204.0	5.7	205.2	.03	5.7
19:05	6.1	207.0	.25	6.1	204.9	6.1	204.8	.26	6.2
19:10	5.7	202.1	.37	5.7	201.3	5.8	201.9	.33	5.8
19:15	4.7	199.8	-.32	4.8	199.0	5.0	198.9	-.29	5.3
19:20	4.9	195.4	-.24	5.0	193.8	5.3	193.4	-.18	5.5
19:25	6.8	203.8	.23	7.3	202.9	7.5	201.6	.37	7.7
19:30	6.2	195.5	.03	6.5	194.6	6.7	195.3	-.03	6.8
19:35	6.8	195.6	.05	7.1	195.4	7.2	195.6	.05	7.2
19:40	6.2	197.4	-.20	6.5	197.8	6.9	197.6	-.17	7.1
19:45	6.5	206.1	.05	6.7	205.4	6.7	205.1	.02	6.8
19:50	4.6	217.3	-.10	4.8	216.6	4.8	215.5	-.08	4.7
19:55	5.4	209.1	.03	5.6	207.9	5.7	207.1	.05	6.0
20:00	5.6	207.2	.01	5.8	207.2	6.1	207.7	.03	6.4
20:05	6.5	207.4	-.03	6.8	207.8	7.1	208.0	-.06	7.4
20:10	7.0	208.5	.04	7.2	208.7	7.4	209.8	.08	7.6
20:15	7.1	209.9	-.02	7.4	210.3	7.7	210.9	.03	7.9
20:20	7.2	215.9	-.04	7.5	215.1	7.8	214.8	-.04	8.1
20:25	7.7	212.5	-.04	8.1	212.2	8.6	212.2	-.02	8.8
20:30	8.0	209.2	-.04	8.4	209.4	8.8	209.0	-.01	9.2
20:35	7.8	205.2	.10	8.2	204.4	8.6	203.8	.09	8.9
20:40	7.4	203.0	.04	7.8	203.2	8.2	203.5	.06	8.5
20:45	7.2	203.4	.03	7.5	203.5	7.8	204.8	.02	8.0
20:50	7.1	202.9	-.02	7.5	203.6	7.8	204.7	-.05	8.1
20:55	6.6	205.6	-.03	7.1	205.6	7.5	207.0	-.05	7.9
21:00	6.9	208.8	-.04	7.3	209.5	7.7	210.7	-.01	8.1
21:05	7.1	210.7	-.03	7.6	210.8	8.0	211.5	-.02	8.4
21:10	7.0	209.9	-.03	7.5	210.7	8.0	211.6	-.02	8.5
21:15	7.0	210.9	-.03	7.6	211.0	8.0	211.7	-.02	8.4
21:20	7.0	210.4	-.03	7.5	211.4	7.9	211.8	-.03	8.4
21:25	6.8	210.9	-.01	7.3	212.0	7.9	212.6	-.01	8.5
21:30	6.9	210.6	-.03	7.5	211.3	8.1	211.3	-.01	8.6
21:35	7.0	211.5	.00	7.7	211.9	8.4	211.9	-.01	8.9
21:40	7.5	211.5	.02	8.1	211.9	8.5	212.1	.00	8.8
21:45	7.1	211.3	.01	7.6	211.7	8.0	211.9	.01	8.3
21:50	6.6	210.3	.06	7.0	211.2	7.5	211.6	.07	8.0
21:55	6.7	209.5	.07	7.3	209.6	7.9	210.0	.07	8.3
22:00	7.0	207.0	.05	7.6	207.3	8.0	206.9	.06	8.5
22:05	7.1	205.0	.04	7.7	205.0	8.2	204.6	.04	8.6
22:10	7.2	202.4	.03	7.8	202.1	8.4	201.8	.02	8.9
22:15	7.5	202.3	.05	8.1	202.1	8.7	201.7	.04	9.2
22:20	7.8	202.1	.05	8.4	202.1	9.0	201.8	.05	9.6
22:25	8.0	200.9	.07	8.5	201.0	9.1	199.9	.07	9.7
22:30	8.2	198.8	.04	8.8	197.4	9.2	195.0	.03	9.6
22:35	8.5	194.7	.04	9.1	192.4	9.5	189.5	.04	10.0
22:40	8.1	189.2	.02	8.7	186.9	9.2	185.2	.02	9.6
22:45	7.8	184.4	-.02	8.3	183.5	9.0	184.1	-.02	9.6
22:50	7.6	181.3	-.05	8.5	182.1	9.3	183.0	-.02	10.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	185.0	.11	8.1	186.5	.10	7.9	187.3	.10	7.6
00:05	184.7	.03	8.7	186.3	.04	8.4	187.0	.03	8.0
00:10	184.2	.04	9.6	186.0	.06	9.4	187.5	.04	8.9
00:15	186.0	.03	9.8	187.3	.05	9.6	188.1	.02	9.1
00:20	186.3	.11	10.6	187.8	.11	10.7	189.2	.09	10.5
00:25	187.7	-.02	10.7	188.8	-.01	11.1	189.7	.01	11.2
00:30	189.5	-.11	10.8	190.3	-.12	11.2	190.7	-.11	11.3
00:35	190.4	-.04	11.1	190.4	-.05	11.2	190.8	-.08	11.2
00:40	191.0	-.03	11.1	191.2	-.01	11.2	192.1	-.03	11.2
00:45	193.6	-.04	10.6	192.7	-.10	11.4	193.1	-.08	12.1
00:50	193.0	.06	9.9	192.7	-.03	10.8	192.1	.02	11.7
00:55	194.8	.09	9.4	192.8	.00	10.6	192.2	-.01	11.7
01:00	194.1	.13	9.1	192.2	.17	10.3	190.9	.16	11.4
01:05	193.3	.08	9.2	192.5	.11	10.3	190.9	.14	11.1
01:10	191.5	.07	9.8	190.8	.11	10.7	190.0	.12	11.6
01:15	191.0	-.01	9.5	190.3	.02	10.4	189.9	.09	11.1
01:20	191.3	-.06	9.1	191.0	-.09	9.9	189.7	-.05	10.8
01:25	190.9	.07	9.5	190.4	.03	10.2	189.4	.04	11.1
01:30	191.1	.02	9.4	190.2	-.02	10.0	189.3	-.06	10.7
01:35	191.3	-.02	9.1	190.1	-.11	9.8	189.0	-.11	10.5
01:40	192.3	-.02	8.6	191.1	.00	9.2	189.0	-.01	10.1
01:45	192.3	.02	8.6	190.3	.03	9.5	189.7	.03	10.3
01:50	192.2	.10	8.6	190.3	.04	9.3	189.2	.10	10.1
01:55	189.2	.07	8.6	188.7	.10	9.4	187.9	.14	10.1
02:00	189.2	.04	8.1	187.1	.02	9.0	186.0	.08	9.9
02:05	189.3	.15	7.8	188.3	.12	8.4	187.4	.17	9.3
02:10	190.5	.10	7.5	189.8	.07	8.3	189.4	.05	9.1
02:15	192.8	.08	7.2	191.5	.10	7.8	190.7	.11	8.8
02:20	192.8	.12	7.2	191.5	.17	7.9	190.4	.15	8.8
02:25	192.5	.11	7.4	190.9	.12	8.2	189.2	.18	9.1
02:30	194.5	.07	7.4	193.5	.07	8.1	191.2	.09	8.9
02:35	195.8	.02	7.2	193.6	.10	8.1	192.2	.08	8.9
02:40	194.3	.05	7.3	193.0	-.01	8.1	191.9	.00	8.9
02:45	192.9	.04	7.3	191.4	.04	8.2	190.8	.07	9.0
02:50	192.9	.08	7.0	192.3	.08	7.8	191.0	.06	8.5
02:55	194.4	.01	6.8	194.2	.02	7.4	193.4	.01	7.7
03:00	197.1	.01	6.2	196.9	-.06	6.8	196.0	-.11	7.3
03:05	200.1	.18	5.4	199.4	.31	6.0	198.2	.48	6.7
03:10	210.0	.05	5.1	208.5	.06	5.6	206.4	.04	6.7
03:15	211.7	.06	4.7	211.0	.09	5.4	210.4	.05	
03:20	214.8	.09	5.2	211.8	.04	5.9	208.3	.04	6.6
03:25	215.4	.09	5.8	210.7	.09	6.1	206.5	.09	6.3
03:30	213.5	.07	5.9	209.8	.05	6.5	206.8	.03	7.0
03:35	214.1	.02	6.1	209.8	.01	6.7	206.5	.02	7.4
03:40	212.6	.13	6.4	208.7	.15	7.1	205.0	.13	7.9
03:45	209.1	.09	7.4	204.7	.10	8.1	202.6	.08	8.4
03:50	205.8	-.02	7.7	203.3	-.03	8.4	201.7	.07	9.2
03:55	203.8	.06	8.2	200.9	.09	8.9	199.2	.05	9.7
04:00	202.3	.02	9.1	199.7	.02	10.1	197.9	-.13	10.8
04:05	202.1	-.09	8.9	199.2	-.08	9.5	198.3	-.18	10.4
04:10	206.1	-.01	8.4	203.7	-.05	9.1	201.2	-.05	9.5

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	206.7	-.01	7.9	204.3	-.02	8.4	202.9	-.03	8.6
04:20	209.8	.08	7.1	209.2	.04	7.2	208.5	.07	7.8
04:25	210.5	.08	7.1	208.9	.11	7.6	208.9	.00	8.2
04:30	211.8	.16	7.1	210.6	.29	7.2	208.6	.10	7.8
04:35	213.9	.19	7.6	211.5	.20	8.0	207.1	.25	8.6
04:40	214.2	.26	7.0	211.0	.16	7.9	207.0	.37	8.6
04:45	214.2	.14	7.4	209.5	-.82	8.0	205.9		8.5
04:50	212.8	.08	7.3	209.6	.43	8.4	205.3		9.1
04:55	212.0	.73	7.7	209.4	2.05	8.3	206.6	2.99	8.8
05:00	215.4	.11	7.3	211.2	-.04	7.9	207.6	.48	8.6
05:05	219.7	.02	7.2	214.7	.20	7.3	211.3	.13	8.1
05:10	219.4	.11	7.8	213.8	.07	8.1	209.6	.11	8.6
05:15	223.8	.07	8.1	217.6	.08	8.3	211.7	.09	8.7
05:20	228.0	.10	7.0	218.2	.11	8.0	211.7	.14	8.6
05:25	227.6	.07	6.7	217.5	.09	7.6	211.3	.08	8.2
05:30	221.9	.09	7.3	219.9	.15	7.5	217.8	.14	7.8
05:35	226.2	.07	7.0	222.3	.07	7.5	219.4	.11	7.7
05:40	227.6	.04	6.5	225.1	.01	6.6	224.5	.07	6.8
05:45	231.8	-.02	6.5	228.1	-.02	6.8	223.4	-.04	7.2
05:50	229.1	-.05	6.5	225.2	-.04	6.8	220.9	-.05	7.2
05:55	224.9	.14	6.8	219.8	.05	7.2	216.1	.05	7.6
06:00	221.8	-.04	6.9	218.3	-.03	7.3	214.7	.01	7.7
06:05	219.5	.13	7.3	216.3	.16	7.5	213.1	.16	7.7
06:10	221.5	.30	7.3	216.9	.33	7.7	212.9	.40	8.0
06:15	221.1	.11	7.2	217.0	.12	7.5	214.1	.13	7.9
06:20	224.6	.09	7.0	221.1	.10	7.2	217.6	.04	7.4
06:25	225.2	.10	6.7	221.0	.10	7.0	217.2	.14	7.4
06:30	231.5	.08	6.4	225.9	.04	6.8	219.3	.06	7.2
06:35	231.0	.07	6.0	227.2	.12	5.9	224.7	.14	
06:40	227.4	.01	6.9	220.0	.06	6.7	218.8	.07	7.1
06:45	229.0	.06	6.1	225.1	.08	6.3	220.3	.04	6.8
06:50		.08			.09			.09	
06:55	228.7	.12	7.4	225.5	.18	8.1	222.6	.18	
07:00	227.0	.47	7.5	222.7	.40	7.8	216.8	.29	8.7
07:05	228.6	.07	6.9	222.7	.08	7.2	221.7	.15	8.1
07:10	224.6	.16	7.1	219.4	.22	7.8	215.5	.31	
07:15	218.6	.29	7.0	215.5	.33	7.8	211.4	.24	7.6
07:20		.15			.16			.19	
07:25	227.2	.31			.26			.39	
07:30	218.3	.29	7.2	214.5	.29	7.3	215.2	.29	8.4
07:35	220.9	.23			.22	8.0	213.8	.15	
07:40		.09			.10			.14	
07:45	208.9	.09	8.3	206.1	.12	8.7	207.2	.06	8.9
07:50	219.0	.00	6.9	208.8	-.03	7.4	206.9	.00	7.0
07:55	211.5	-.15			-.11			-.15	
08:00	211.2	.16	6.2	205.2	.12	6.6	202.4	.07	
08:05	213.0	.05	7.1	208.2	.09	7.5	206.4	.06	7.7
08:10	216.0	.03	6.5	214.6	.05	7.0	212.6	.06	7.2
08:15	223.9	.10	5.9	216.4	.11	6.2	216.5	.09	
08:20	224.6	.12	6.3	222.9	.12	6.5	220.4	.14	6.8
08:25	220.5	.17	6.3	220.8	.19	6.7	214.8	.21	6.8
08:30	225.4	.15	6.7	223.3	.11	7.0	220.6	.18	7.0
08:35	226.9	.07	5.6	220.4	.10	6.2	216.6	.08	6.4
08:40	226.8	.07	5.8	222.2	.04	6.3	219.8	.01	6.5
08:45	225.7	.12	5.8	220.3	.10	6.2	214.9	.07	6.6
08:50	216.9	.02	6.5	212.2	.00	6.6	211.1	.03	6.6

	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	215.9	.03	6.5	208.0	-.02	6.1	209.1	.03	8.1
09:00	215.4	.18	6.5	213.3	.12	6.9	208.4	.13	7.3
09:05	221.4	-.07	5.7	218.4	-.08	6.1	217.5	-.07	6.5
09:10	226.8	-.02	5.7	221.9	-.02	6.1	218.5	.01	
09:15	236.0	-.06	5.6	227.5	-.04	6.1	222.2	-.09	6.2
09:20	232.0	.07	5.1	224.9	.09	5.4	216.9	-.01	6.2
09:25	230.5	.15	5.3	223.6	.13	5.5	220.1	.11	6.3
09:30	215.8	.13	5.3	211.2	.08	5.8	206.6	.11	
09:35	213.3	.10	4.9	208.4	.09	5.4	203.9	.10	5.8
09:40	216.2	.14	4.8	209.3	.10	5.3	204.2	.12	5.7
09:45	209.5	.13	4.7	206.2	.07	5.1	205.6	.07	5.6
09:50	208.3	.16	4.8	207.3	.20	5.1	207.2	.19	5.6
09:55	207.0	.29	4.5	206.2	.28	5.0	204.0	.27	5.5
10:00	211.9	.19	4.1	208.7	.20	4.4	205.6	.21	4.8
10:05	221.2	.39	3.0	219.1	.35	3.4	215.5	.31	3.9
10:10	221.0	.06	2.7	213.9	.10	3.2	210.7	.17	3.7
10:15	222.4	-.06	3.9	220.1	-.07	4.1	215.5	-.13	4.2
10:20	232.2	.08	3.0	225.9	.07	3.2	219.1	.12	3.6
10:25	230.7	.22	2.9	228.0	.20	3.3	227.6	.07	3.9
10:30	210.2	-.18	2.8	210.9	-.11	3.2	214.5	-.06	3.7
10:35	194.8	.18	6.1	197.3	.31	6.5	198.9	.41	6.6
10:40	216.2	.35	6.2	216.3	.36	6.1	216.5	.37	6.1
10:45	199.5	1.06	5.2	197.5	1.05	5.2	195.3	.97	5.2
10:50	189.9	.29	5.6	187.9	.26	5.8	187.1	.33	5.9
10:55	180.8	.08	4.8	177.2	-.05	4.8	175.5	-.25	4.7
11:00	193.2	.48	4.2	192.7	.52	4.2	193.9	.46	4.1
11:05	186.0	.62	3.9	186.3	.51	3.9	191.0	.41	3.9
11:10	183.1	.19	4.8	182.5	.09	4.9	181.2	.01	4.9
11:15	190.7	.33	4.6	193.5	.29	4.6	196.0	.21	4.6
11:20	208.7	1.47	5.8	208.9	1.48	5.8	210.0	1.33	5.9
11:25	213.0	1.24	3.6	211.5	1.37	3.7	209.2	1.37	3.7
11:30	221.1	.23	4.3	224.8	.24	4.3	226.9	.26	4.3
11:35	228.6	-.16	3.7	227.6	-.04	3.8	228.1	-.04	3.9
11:40	206.4	-2.17	4.1	203.4	-2.11	3.9	200.1	-2.05	3.7
11:45	213.1	-.07	6.2	213.9	-.14	6.0	215.8	-.19	5.9
11:50	214.8	1.07	6.0	214.8	1.13	6.1	216.8	1.15	6.2
11:55	197.7	.38	6.2	197.8	.47	6.3	197.3	.42	6.3
12:00	191.5	.48	6.0	190.4	.47	6.0	189.3	.48	6.1
12:05	219.0	-.55	3.8	219.6	-.60	3.8	217.0	-.71	3.9
12:10	194.4	-1.01	4.9	193.6	-1.08	5.0	193.3	-1.10	4.9
12:15	226.7	-.73	4.3	225.4	-.71	4.3	222.7	-.68	4.3
12:20	189.7	-.26	6.1	188.7	-.33	6.3	187.4	-.48	6.3
12:25	190.5	-.80	7.0	190.3	-.83	7.0	190.4	-.92	7.0
12:30	175.7	-.21	6.9	177.9	-.23	6.7	179.5	-.22	6.8
12:35	188.3	-.48	5.8	189.2	-.57	5.8	191.7	-.57	5.9
12:40	183.1	.21	7.0	183.7	.11	7.1	185.3	.01	7.1
12:45	191.8	.09	7.2	192.2	.22	7.2	192.8	.37	7.3
12:50	190.6	.41	6.5	189.9	.43	6.7	190.4	.53	6.7
12:55	197.8	.80	7.1	197.4	.78	6.9	197.7	.64	6.8
13:00	199.0	.72	7.2	198.4	.71	7.2	197.5	.71	7.4
13:05	213.1	.59	7.2	212.9	.63	7.3	213.4	.69	7.4
13:10	210.7	.52	8.1	211.3	.60	7.9	210.8	.67	7.8
13:15	210.3	.30	7.1	209.8	.38	7.1	208.8	.44	7.1
13:20	204.6	.30	6.2	205.0	.17	6.3	206.7	.02	6.1
13:25	183.2	.28	6.0	185.0	.28	5.9	185.2	.29	6.2
13:30	211.8	.23	5.7	212.9	.14	5.9	215.8	-.02	6.0

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	212.0	.81	7.6	212.7	.76	7.7	212.6	.81	7.6
13:40	199.3	.33	7.6	200.5	.48	7.6	201.0	.57	7.4
13:45	202.9	.65	6.5	204.1	.61	6.5	205.7	.65	6.5
13:50	206.7	.82	7.6	206.5	.89	7.5	207.1	.94	7.4
13:55	204.7	.22	6.2	204.0	.30	6.2	203.6	.27	6.3
14:00	222.0	.27	8.1	222.1	.31	8.1	222.9	.36	8.0
14:05	207.0	-.33	6.6	206.9	-.30	6.9	206.9	-.16	7.1
14:10	224.9	-1.11	6.0	224.9	-1.05	5.9	227.5	-.96	6.1
14:15	202.4	.50	7.4	203.5	.53	7.5	204.7	.56	7.5
14:20	216.3	-.07	5.7	215.2	-.13	5.8	216.6	-.13	5.7
14:25	233.3	.19	5.3	231.8	.19	5.4	231.6	.09	5.4
14:30	214.8	.60	7.1	213.5	.67	7.1	213.6	.71	7.0
14:35	207.7	.57	6.1	209.0	.49	6.2	209.8	.41	6.2
14:40	199.4	-.28	5.6	199.7	-.21	5.7	202.0	-.13	5.9
14:45	213.9	.69	6.4	213.1	.70	6.4	214.1	.68	6.4
14:50	210.5	.46	6.1	209.1	.37	6.2	208.3	.13	6.0
14:55	219.8	-.43	5.6	225.0	-.43	5.7	226.7	-.45	5.7
15:00	231.7	-.04	6.1	232.0	.01	6.2	234.1	.03	6.1
15:05	236.7	.16	5.1	239.1	.07	5.2	240.4	.04	5.4
15:10	233.5	-.17	6.0	234.8	-.13	6.2	235.0	-.12	6.3
15:15	227.9	.22	5.0	227.6	.21	5.1	226.9	.18	5.3
15:20	227.0	-.35	5.6	226.5	-.38	5.6	225.7	-.45	5.7
15:25	228.4	-.04	6.4	227.7	-.03	6.3	226.8	.00	6.2
15:30	212.4	.47	6.7	213.9	.58	6.7	213.2	.66	6.9
15:35	212.4	-.17	6.5	211.8	-.10	6.7	210.1	-.08	6.8
15:40	212.6	.18	8.2	211.9	.21	8.4	211.9	.28	8.4
15:45	218.4	.79	7.2	219.9	.76	7.0	221.2	.74	7.2
15:50	226.9	.12	7.0	227.5	.09	7.1	229.1	.06	7.2
15:55	239.2	-.43	5.9	239.1	-.31	5.9	239.5	-.21	5.9
16:00	221.1	-1.03	6.1	222.2	-1.02	6.3	225.2	-1.05	6.4
16:05	236.3	-.39	6.7	238.1	-.42	6.6	238.0	-.37	6.6
16:10	224.4	.64	7.9	224.8	.60	7.9	226.2	.60	7.9
16:15	227.8	.77	7.2	227.5	.82	7.1	227.8	.86	7.1
16:20	210.8	1.02	6.5	208.9	.98	6.4	207.1	1.04	6.4
16:25	217.2	.48	6.0	219.3	.43	6.1	220.6	.38	6.2
16:30	225.7	.72	6.5	226.5	.66	6.4	227.6	.61	6.3
16:35	228.7	-.16	4.8	229.2	-.22	4.9	229.4	-.31	4.9
16:40	229.5	-.17	6.6	229.2	-.19	6.6	228.9	-.14	6.4
16:45	191.9	-.72	5.7	192.5	-.60	5.7	193.2	-.48	5.8
16:50	206.2	.03	5.8	209.1	.03	5.8	210.8	-.11	5.6
16:55	213.4	.02	6.9	211.8	.09	7.1	210.8	.02	7.4
17:00	199.3	.62	7.8	198.6	.61	7.9	198.6	.62	8.0
17:05	194.9	.58	7.3	196.2	.59	7.2	199.1	.59	7.2
17:10	210.9	.36	6.4	211.6	.27	6.5	212.2	.28	6.6
17:15	210.6	.54	6.8	210.8	.51	7.0	211.0	.51	7.1
17:20	217.8	-.53	6.1	215.7	-.55	6.2	213.4	-.57	6.2
17:25	231.2	-.04	6.6	231.4	.00	6.5	230.9	.05	6.4
17:30	209.9	-.06	6.1	209.3	-.14	6.2	208.9	-.17	6.2
17:35	228.1	.42	6.6	226.6	.36	6.6	225.2	.19	6.7
17:40	209.2	.67	8.1	208.4	.72	8.0	207.4	.79	7.9
17:45	212.4	.49	8.0	211.8	.49	8.1	211.6	.48	8.2
17:50	208.1	.31	8.3	208.1	.30	8.6	207.7	.30	8.8
17:55	204.3	.29	8.6	205.2	.36	8.6	206.6	.36	8.8
18:00	211.2	.17	7.4	210.5	.18	7.6	209.2	.20	7.7
18:05	207.0	.37	7.2	207.2	.34	7.2	207.3	.28	7.3
18:10	208.6	-.01	5.3	209.3	-.08	5.3	210.1	-.15	5.3

	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	207.9	.07	5.0	209.0	.10	4.9	210.3	.21	5.0
18:20	211.3	-.24	4.4	212.8	-.28	4.4	213.8	-.26	4.4
18:25	200.7	-.08	5.2	200.5	-.10	5.6	200.0	-.14	5.8
18:30	211.7	-.48	5.5	210.9	-.40	5.8	211.6	-.44	6.0
18:35	209.8	-.19	6.4	210.1	-.23	6.4	211.3	-.27	6.5
18:40	207.9	-.21	5.7	209.4	-.25	5.7	211.3	-.24	5.8
18:45	207.7	-.13	6.8	206.5	-.17	6.9	204.9	-.18	6.9
18:50	223.9	-1.16	5.8	221.4	-1.15	5.8	220.3	-1.05	5.9
18:55	213.4	-.14	6.5	213.8	-.11	6.5	214.2	-.07	6.6
19:00	204.6	.16	5.8	204.3	.16	5.9	205.7	.14	6.0
19:05	205.2	.18	6.2	204.6	.20	6.3	205.5	.19	6.4
19:10	201.8	.35	5.7	202.5	.36	5.5	202.9	.42	5.6
19:15	198.6	-.26	5.5	199.4	-.18	5.7	199.3	-.13	5.8
19:20	193.0	-.31	5.6	193.0	-.27	5.7	193.5	-.23	5.7
19:25	200.7	.43	7.7	199.1	.47	7.7	198.5	.46	7.7
19:30	195.0	-.16	7.0	194.9	-.23	7.2	195.9	-.15	7.3
19:35	195.9	.10	7.2	195.3	.16	7.2	195.3	.20	7.2
19:40	197.3	-.06	7.2	197.4	-.01	7.3	197.9	.01	7.3
19:45	205.8	.11	6.8	206.2	.11	6.7	206.2	.12	6.7
19:50	214.5	-.05	4.7	214.1	-.08	4.9	213.4	-.10	4.9
19:55	206.1	.05	6.2	206.0	.12	6.4	205.3	.15	6.6
20:00	207.3	.06	6.6	206.8	.05	6.8	206.3	.03	7.0
20:05	207.6	-.07	7.6	207.7	-.06	7.8	207.8	-.06	7.9
20:10	209.9	.06	7.9	210.1	.07	8.1	211.0	.08	8.2
20:15	210.9	.09	8.1	210.9	.09	8.2	211.2	.07	8.2
20:20	214.6	-.05	8.4	215.1	.00	8.6	214.5	.08	8.7
20:25	211.7	.03	9.0	211.5	.04	9.2	211.5	.11	9.4
20:30	208.5	.06	9.5	207.9	.12	9.7	207.0	.14	9.9
20:35	203.8	.12	9.2	203.7	.15	9.4	204.0	.15	9.6
20:40	203.4	.11	8.6	204.1	.14	8.8	204.6	.13	8.9
20:45	205.5	.00	8.2	206.3	.03	8.6	207.2	.06	8.7
20:50	205.8	.00	8.3	207.0	-.05	8.4	207.8	.00	8.7
20:55	208.1	-.02	8.1	208.8	-.04	8.4	209.2	-.03	8.7
21:00	210.9	.03	8.5	211.4	.00	8.8	211.6	.00	9.1
21:05	212.1	.01	8.8	212.2	-.06	9.1	212.7	-.03	9.5
21:10	212.1	-.03	9.0	212.3	-.02	9.4	212.7	-.03	9.7
21:15	212.5	.00	8.8	212.8	-.01	9.2	213.7	-.01	9.7
21:20	212.5	.03	8.9	212.7	.01	9.4	213.1	-.03	9.9
21:25	212.7	-.01	9.0	212.9	-.02	9.6	212.3	-.01	10.0
21:30	211.5	-.01	9.2	211.8	-.01	9.7	211.7	-.05	10.0
21:35	212.3	-.01	9.4	212.4	-.01	9.8	212.3	-.04	10.0
21:40	212.3	-.02	9.0	212.6	.01	9.3	213.0	-.02	9.6
21:45	212.5	.03	8.7	213.5	.02	9.0	213.5	.04	9.5
21:50	211.9	.08	8.4	211.6	.10	8.8	211.3	.08	9.2
21:55	209.6	.10	8.8	209.0	.07	9.2	208.6	.05	9.6
22:00	206.5	.09	9.0	206.2	.07	9.5	205.8	.07	10.0
22:05	204.4	.02	9.1	203.4	.04	9.6	203.2	-.01	10.2
22:10	201.8	.02	9.4	201.9	.04	9.9	201.5	.03	10.4
22:15	201.6	.00	9.7	201.5	.03	10.3	200.8	.03	10.8
22:20	200.8	.05	10.1	198.6	.06	10.4	196.2	.04	10.6
22:25	197.8	.06	10.1	194.7	.04	10.3	192.1	.05	10.6
22:30	192.6	.00	10.0	190.6	.00	10.2	190.1	.00	10.5
22:35	188.1	.02	10.3	187.7	.03	10.5	187.6	.03	10.7
22:40	184.6	.02	9.9	184.7	.01	10.3	185.4	.03	10.6
22:45	184.8	.02	10.3	185.6	.02	10.9	186.4	.01	11.2
22:50	183.2	.04	10.7	183.5	.03	11.0	183.8	.04	11.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/30/2022

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	186.9	7.5	187.5	7.3	187.2		
00:05	187.1	7.8	186.4	7.7	186.8		
00:10	188.4	8.5	189.3	8.3	190.3		
00:15	189.7	8.9	190.9	8.7	192.6		
00:20	189.8	10.1	189.9	9.8	191.0		
00:25	190.6	11.2	191.7	11.0	192.2		
00:30	191.4	11.1	192.3	11.0	193.9		
00:35	191.0	11.4	191.8	11.7	192.5		
00:40	192.8	11.3	193.2	11.7	193.0		
00:45	193.2	12.4	193.7	12.7	193.7		
00:50	192.0	12.5	192.2	12.9	193.1		
00:55	191.6	12.5	191.9	13.1	192.4		
01:00	190.7	12.3	190.4	13.2	190.0		
01:05	190.5	12.2	189.7	12.9	190.2		
01:10	189.6	12.5	188.8	12.9	187.3		
01:15	189.0	12.1	188.5	13.0	187.8		
01:20	189.2	11.7	187.6	12.6	188.1		
01:25	188.7	11.9	187.1	12.4	186.8		
01:30	188.9	11.4	187.5	12.3	186.8		
01:35	189.3	11.1	188.1	11.9	186.8		
01:40	188.0	11.0	186.6	11.9	185.5		
01:45	188.3	11.1	187.6	11.9	186.4		
01:50	187.5	10.9	186.9	11.8	185.9		
01:55	187.0	11.0	185.7	11.9	185.2		
02:00	186.4	10.6	185.5	11.6	184.7		
02:05	187.4	10.1	186.0	11.0	185.1		
02:10	187.8	9.9	186.2	11.0	184.9		
02:15	189.5	9.7	188.0	10.7	186.8		
02:20	189.0	9.7	187.2	10.5	185.2		
02:25	188.1	10.0	186.5	11.0	185.5		
02:30	189.6	9.9	187.7	11.0	186.2		
02:35	191.2	9.7	189.4	10.6	187.2		
02:40	190.4	9.7	188.4	10.4	187.4		
02:45	189.8	9.6	188.4	10.1	187.5		
02:50	189.8	9.2	188.6	9.8	188.2		
02:55	192.7	8.1	191.3	8.7	190.6		
03:00	194.6	7.7	194.0	7.9	194.2		
03:05	197.2	7.1	195.7	7.6	195.3		
03:10	203.2	7.4	204.1				
03:15							
03:20	206.8	7.6	202.1	7.5	200.1		
03:25	204.6	7.9	201.7	8.2	199.1		
03:30	205.1	7.5	203.7	8.8	199.7		
03:35	203.6	7.8	202.2	8.5	200.1		
03:40	202.9	8.4	201.0	9.0	199.4		
03:45	201.6	8.8	201.6	9.3	199.7		
03:50	199.9	10.0	198.3	10.5	197.3		
03:55	198.1	10.6	196.8	11.2	195.3		
04:00	196.3	11.4	195.2	12.0	194.0		
04:05	197.1	11.3	195.9	11.4	195.5		
04:10	200.4	9.9	199.2	10.5	198.3		

	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
04:15	201.7	9.2	201.1	9.7	200.3		
04:20	205.8	8.0	203.7	8.2	202.9		
04:25	208.4	9.0	205.7	9.5	203.9		
04:30	206.2	8.7	203.5	9.2	202.3		
04:35	203.8	9.3	201.2	9.9	199.7		
04:40	203.5	9.3	200.4	10.1	197.7		
04:45	203.4	9.1	200.8	9.9	199.0		
04:50	203.4	9.6	201.4	10.2	199.6		
04:55	204.3	9.3	202.0	9.7	200.3		
05:00	204.6	9.1	201.6	9.5	200.2		
05:05	206.0	9.1	201.2	9.6	199.2		
05:10	205.9	9.2	202.5	9.8	199.5		
05:15	206.2	9.2	202.2	9.7	199.1		
05:20	206.2	9.0	202.7	9.5	199.7		
05:25	207.9	8.6	205.0	9.1	201.7		
05:30	215.0	8.1	212.6	8.5	208.4		
05:35	216.5	8.0	214.1	8.2	211.0		
05:40	220.4	7.4	215.1	7.7	211.3		
05:45	218.4	7.6	214.8	8.2	211.7		
05:50	217.1	7.6	213.6	8.2	210.0		
05:55	213.9	7.9	210.9	8.3	209.2		
06:00	211.9	7.9	208.9	8.4	206.3		
06:05	209.4	8.0	206.8	8.4	206.0		
06:10	209.5	8.1	207.9	8.4	206.5		
06:15	211.5	8.4	209.0	8.5	207.2		
06:20	214.1	7.6	211.6	8.1	209.1		
06:25	214.4	7.7	211.2	7.9	209.0		
06:30	217.0	7.9	212.3	8.0	210.4		
06:35		6.8	216.0				
06:40	213.2						
06:45	208.1	7.2	209.6	7.9	207.1		
06:50							
06:55							
07:00	213.5						
07:05	220.2						
07:10							
07:15	209.1						
07:20							
07:25							
07:30	210.8			8.3	212.3		
07:35							
07:40							
07:45	207.5						
07:50	208.3	6.7	199.3	7.0	194.3		
07:55							
08:00							
08:05	205.6	8.1	200.7	9.2	200.0		
08:10	207.0	7.5	209.0	8.4	208.9		
08:15							
08:20	218.5						
08:25	207.9	7.8	207.6				
08:30	216.1	7.5	213.5	8.3	212.3		
08:35	215.2	6.5	209.6	7.2	207.8		
08:40	215.0	7.1	211.9	8.3	209.5		
08:45	212.4	7.0	207.5	8.2	203.0		
08:50	209.6						

	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	200.5						
09:00	202.7	7.8	193.2				
09:05	211.8	6.6	202.4				
09:10							
09:15	215.3	6.9	214.7	7.7	220.2		
09:20	217.8	7.2	206.1	7.2	205.3		
09:25	214.8						
09:30							
09:35	203.1	6.9	203.4	6.8	201.7		
09:40	203.3	6.1	203.0	6.2	203.0		
09:45	203.6	6.0	204.3	6.7	205.9		
09:50	206.1	5.9	206.2	6.4	205.5		
09:55	204.4	6.1	204.5	6.6	204.9		
10:00	204.6	5.2	205.8	5.5	205.8		
10:05	212.9	4.5	209.6	5.1	210.6		
10:10	206.1	4.5	205.6	5.0	206.7		
10:15	211.8	4.6	211.4	5.0	213.5		
10:20	215.4	3.8	215.8	4.1	215.5		
10:25	224.7	4.3	222.5	4.7	217.1		
10:30	213.5	3.9	210.2	4.1	210.1		
10:35	201.4	6.5	205.4	6.5	209.1		
10:40	216.0	6.1	215.0	6.2	216.2		
10:45	195.8	5.2	194.3	5.3	192.9		
10:50	186.3	5.9	186.8	5.7	189.3		
10:55	176.2	4.5	178.0	4.1	179.7		
11:00	194.6	4.1	197.0	3.8	199.5		
11:05	192.7	3.8	191.2	3.6	186.3		
11:10	181.2	4.9	182.3	4.9	183.9		
11:15	198.7	4.7	202.3	4.7	205.6		
11:20	209.6	5.8	209.6	5.8	207.4		
11:25	206.5	3.7	206.7	3.7	210.3		
11:30	226.0	4.4	224.4	4.4	223.4		
11:35	230.4	4.3	230.0	4.4	230.8		
11:40	195.9	3.5	196.2	3.3	197.8		
11:45	216.6	5.9	218.9	6.0	218.4		
11:50	217.6	6.2	218.3	6.2	219.8		
11:55	197.5	6.5	196.1	6.7	194.8		
12:00	188.8	6.4	188.2	6.6	187.5		
12:05	211.0	4.0	207.0	4.2	206.4		
12:10	194.7	4.8	194.0	4.9	192.3		
12:15	221.5	4.4	220.3	4.6	221.4		
12:20	188.6	6.2	188.1	6.3	187.4		
12:25	191.0	7.1	191.6	7.1	192.1		
12:30	181.7	6.9	184.2	7.0	184.4		
12:35	193.6	6.1	195.2	6.3	195.3		
12:40	186.8	6.9	189.3	6.8	191.1		
12:45	193.7	7.1	194.8	6.8	195.3		
12:50	191.5	6.6	191.9	6.7	193.2		
12:55	196.8	6.7	195.9	6.7	195.7		
13:00	196.5	7.4	197.1	7.3	197.7		
13:05	214.4	7.6	215.4	7.8	215.8		
13:10	210.4	7.8	211.0	7.8	211.9		
13:15	206.9	7.1	205.3	7.1	205.1		
13:20	207.4	5.9	207.1	5.8	207.5		
13:25	185.2	6.2	185.4	6.2	185.5		
13:30	217.4	5.8	217.2	5.6	217.6		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	212.1	7.6	213.3	7.4	213.6		
13:40	201.9	7.1	201.3	7.1	201.4		
13:45	205.8	6.6	206.0	6.6	205.8		
13:50	207.4	7.3	207.7	7.2	208.3		
13:55	204.1	6.5	203.3	6.6	204.1		
14:00	224.5	8.1	224.6	8.2	226.0		
14:05	208.1	7.2	206.9	7.4	208.3		
14:10	225.6	6.4	223.9	6.7	221.2		
14:15	205.5	7.5	205.4	7.7	206.1		
14:20	216.9	5.9	217.7	5.9	219.2		
14:25	231.8	5.3	230.1	5.5	226.5		
14:30	213.3	7.0	213.2	6.9	213.7		
14:35	210.6	6.3	212.6	6.3	213.5		
14:40	204.3	6.1	207.4	6.3	209.0		
14:45	215.1	6.3	215.2	6.3	215.5		
14:50	207.6	5.8	208.7	5.7	207.4		
14:55	226.6	5.5	224.3	5.2	225.4		
15:00	234.4	6.4	234.3	6.5	235.7		
15:05	242.2	5.3	239.7	5.3	236.8		
15:10	234.7	6.4	234.8	6.3	233.9		
15:15	227.6	5.5	226.3	5.6	225.4		
15:20	223.3	5.5	223.1	5.5	223.3		
15:25	225.8	6.1	224.6	5.9	224.5		
15:30	213.4	7.1	214.4	7.4	215.0		
15:35	209.3	7.0	208.3	7.0	206.3		
15:40	212.1	8.3	212.2	8.5	212.8		
15:45	222.7	7.2	223.2	7.3	223.0		
15:50	229.3	7.3	230.0	7.3	229.9		
15:55	240.0	6.0	240.8	6.0	241.1		
16:00	224.9	6.4	225.4	6.4	227.9		
16:05	236.6	6.7	236.8	6.8	236.3		
16:10	226.6	7.9	226.8	8.0	226.9		
16:15	227.7	7.1	226.5	7.2	225.7		
16:20	207.1	6.5	207.1	6.5	208.2		
16:25	222.3	6.3	223.9	6.3	223.5		
16:30	227.8	6.2	228.0	6.2	229.1		
16:35	229.8	4.9	231.2	4.9	233.0		
16:40	227.7	6.3	226.9	6.4	227.2		
16:45	193.2	5.9	193.5	6.0	193.3		
16:50	211.7	5.4	214.2	5.4	215.7		
16:55	208.3	7.5	207.5	7.5	206.7		
17:00	197.5	8.0	197.4	8.0	197.3		
17:05	200.5	7.3	202.0	7.3	203.5		
17:10	214.4	6.6	215.0	6.5	214.3		
17:15	210.4	7.3	209.7	7.5	208.5		
17:20	212.0	6.3	212.5	6.4	212.4		
17:25	230.1	6.3	229.5	6.3	228.0		
17:30	210.2	6.2	210.0	6.4	211.0		
17:35	223.6	6.7	223.5	6.8	223.7		
17:40	207.2	8.0	206.8	8.1	205.7		
17:45	210.9	8.3	210.7	8.5	208.5		
17:50	207.4	8.9	206.3	9.0	206.9		
17:55	206.7	8.8	207.5	8.9	207.9		
18:00	208.5	8.0	208.5	8.0	207.3		
18:05	207.1	7.3	207.4	7.4	207.2		
18:10	208.7	5.4	208.1	5.2	208.0		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	211.5	5.3	211.0	5.6	209.2		
18:20	215.1	4.4	216.4	4.4	214.9		
18:25	201.2	6.1	203.6	6.3	206.2		
18:30	211.3	6.3	211.5	6.5	211.6		
18:35	211.2	6.6	210.7	6.7	210.1		
18:40	212.9	5.9	212.3	6.0	212.3		
18:45	204.5	6.9	204.9	6.8	203.5		
18:50	219.1	5.7	218.1	5.6	218.3		
18:55	214.4	6.7	213.9	6.8	213.4		
19:00	206.3	6.1	206.3	6.4	207.4		
19:05	205.2	6.4	206.2	6.5	205.8		
19:10	204.3	5.5	203.7	5.6	203.5		
19:15	199.3	5.8	200.1	6.0	200.5		
19:20	194.6	5.9	195.7	6.1	196.0		
19:25	198.9	7.5	199.4	7.4	200.3		
19:30	196.7	7.3	198.3	7.4	199.7		
19:35	194.9	7.1	194.5	7.0	194.8		
19:40	198.0	7.2	197.8	7.1	197.7		
19:45	207.3	6.7	207.4	6.8	207.6		
19:50	212.3	5.1	211.9	5.3	210.3		
19:55	205.2	6.8	204.7	6.8	205.0		
20:00	205.9	7.2	204.8	7.5	204.8		
20:05	208.4	8.1	209.3	8.2	209.3		
20:10	210.5	8.3	210.2	8.4	209.9		
20:15	211.1	8.5	211.1	8.6	211.6		
20:20	214.3	8.9	214.0	9.1	214.0		
20:25	211.1	9.6	211.6	9.7	211.7		
20:30	206.6	10.1	205.8	10.3	205.5		
20:35	203.7	9.8	203.8	9.8	204.4		
20:40	205.0	9.0	206.1	9.1	206.3		
20:45	207.6	9.1	208.1	9.3	208.1		
20:50	208.1	9.0	208.5	9.4	210.0		
20:55	209.7	9.1	210.1	9.4	210.4		
21:00	212.3	9.4	212.6	9.8	212.8		
21:05	213.1	9.9	213.0	10.2	213.3		
21:10	213.1	10.1	213.5	10.6	213.3		
21:15	213.9	10.1	213.9	10.5	214.2		
21:20	213.2	10.4	213.0	10.8	212.3		
21:25	212.5	10.5	211.8	10.9	212.0		
21:30	212.0	10.4	212.0	10.8	211.2		
21:35	212.3	10.3	212.4	10.6	212.6		
21:40	213.4	9.8	213.5	10.2	213.4		
21:45	213.1	10.0	212.3	10.3	211.8		
21:50	210.7	9.7	210.0	10.1	209.2		
21:55	207.7	10.0	207.5	10.4	207.4		
22:00	204.9	10.4	204.7	10.9	204.7		
22:05	203.0	10.6	203.0	11.0	202.1		
22:10	200.9	10.9	199.7	11.2	197.2		
22:15	198.6	11.0	195.8	11.1	193.9		
22:20	193.7	10.7	192.3	10.9	191.7		
22:25	190.6	10.7	190.6	10.8	190.5		
22:30	190.1	10.8	190.4	10.9	190.2		
22:35	187.6	10.9	188.0	11.1	188.8		
22:40	186.1	11.0	186.7	11.3	187.3		
22:45	186.6	11.4	186.8	11.5	187.2		
22:50	183.8	11.3	184.2	11.4	184.7		

	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
22:55	185.4	11.6	185.6	11.7	186.0		
23:00	185.4	12.1	185.1	12.2	185.6		
23:05	185.1	11.9	185.0	12.1	184.7		
23:10	183.5	11.8	183.1	12.0	183.1		
23:15	183.8	12.3	183.7	12.6	183.7		
23:20	183.5	12.7	183.4	13.0	183.4		
23:25	182.7	13.2	182.6	13.5	182.6		
23:30	181.8	13.5	181.9	13.9	182.2		
23:35	181.3	13.7	181.4	14.3	181.2		
23:40	181.8	14.1	182.3	14.6	182.4		
23:45	181.6	14.1	181.5	14.6	181.2		
23:50	180.3	14.2	180.0	14.8	179.8		
23:55	180.0	14.2	179.7	14.5	179.6		
Average	204.8	8.1	203.8	8.3	203.5		
Max	242.2	14.2	240.8	14.8	241.1		
Max Hour	15:05	23:55	15:55	23:50	15:55		
Min	176.2	3.5	178.0	3.3	179.6		
Count	274	265	265	261	261	0	0
Total							