

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

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	11.9	988.00	46.0	5.0	234.2	-.13	5.7	231.6	-.16
00:05	11.9	988.00	46.0	4.1	230.4	-.07	4.8	224.7	-.09
00:10	11.7	988.00	47.0	4.3	229.4	-.07	4.1	222.0	-.04
00:15	11.7	988.00	47.0	2.8	196.5	-.10	3.3	198.4	-.12
00:20	11.6	988.00	47.0	3.4	212.8	-.12	4.4	209.7	-.10
00:25	11.6	988.00	47.0	4.3	217.2	.02	5.6	220.9	-.05
00:30	11.3	988.00	49.0	4.2	226.5	-.11	5.5	226.2	-.03
00:35	11.3	988.00	49.0	4.0	229.3	-.05	4.8	225.5	-.04
00:40	11.2	988.00	49.0	3.9	221.7	.00	4.7	219.7	-.03
00:45	11.2	988.00	49.0	3.8	224.3	-.04	4.6	224.0	-.09
00:50	11.1	988.00	49.0	3.7	218.9	-.05	4.5	216.9	-.09
00:55	11.1	988.00	49.0	4.0	216.1	-.05	4.7	214.9	-.10
01:00	10.9	988.00	50.0	3.5	213.4	-.09	4.4	218.4	-.08
01:05	10.9	988.00	50.0	4.8	228.6	-.08	4.9	220.3	.00
01:10	10.8	988.00	50.0	3.8	213.1	-.02	4.7	214.3	-.03
01:15	10.8	988.00	50.0	3.8	212.1	-.09	4.7	214.2	-.06
01:20	10.9	988.00	50.0	4.0	214.9	-.11	4.9	218.1	-.09
01:25	10.9	988.00	50.0	3.6	222.7	-.08	4.5	220.8	-.12
01:30	11.0	988.00	50.0	3.5	226.5	-.14	4.4	225.2	-.11
01:35	11.0	988.00	50.0	3.4	227.5	-.06	4.2	227.8	-.09
01:40	11.1	988.00	50.0	2.8	231.7	-.08	3.8	228.7	-.10
01:45	11.1	988.00	50.0	3.1	238.9	.01	4.1	234.5	-.04
01:50	10.8	988.00	52.0	3.0	228.8	-.06	4.0	224.2	.01
01:55	10.8	988.00	52.0	3.1	228.1	.00	4.0	230.4	.03
02:00	10.7	988.00	52.0	3.0	230.2	-.09	4.0	229.5	-.09
02:05	10.7	988.00	52.0	2.5	243.4	-.10	3.5	239.1	-.09
02:10	10.7	988.00	52.0	3.2	273.7	-.11	3.7	265.3	-.16
02:15	10.7	988.00	52.0	3.1	290.0	-.03	4.1	280.2	-.03
02:20	10.5	988.00	53.0	3.8	286.4	.07	4.6	277.3	.13
02:25	10.5	988.00	53.0	2.6	280.0	.00	3.6	273.9	-.04
02:30	10.8	989.00	51.0	3.0	258.3	-.02	4.0	259.6	-.01
02:35	10.8	989.00	51.0	3.1	246.8	-.08	4.2	249.8	-.10
02:40	10.4	989.00	53.0	3.2	240.3	-.05	4.1	243.9	-.08
02:45	10.4	989.00	53.0	3.1	241.1	-.13	4.3	245.0	-.14
02:50	9.9	989.00	55.0	3.2	234.8	-.08	4.1	240.1	-.07
02:55	9.9	989.00	55.0	3.2	231.0	-.05	4.1	235.5	-.07
03:00	9.7	989.00	55.0	3.5	222.3	-.03	4.5	229.8	-.04
03:05	9.7	989.00	55.0	3.6	217.0	-.08	4.6	221.0	-.07
03:10	9.7	989.00	57.0	2.6	224.3	-.02	3.6	227.7	-.03
03:15	9.7	989.00	57.0	2.2	244.5	-.09	3.3	241.6	-.11
03:20	8.9	989.00	60.0	2.8	253.9	-.09	3.7	247.5	-.11
03:25	8.9	989.00	60.0	3.0	242.6	-.07	4.1	239.9	-.06
03:30	8.5	989.00	61.0	2.9	237.5	.00	4.1	238.6	-.03
03:35	8.5	989.00	61.0	3.0	243.9	-.05	4.3	242.6	-.08
03:40	8.3	989.00	62.0	3.0	282.2	-.15	4.0	271.3	-.16
03:45	8.3	989.00	62.0	2.5	273.8	.13	4.2	269.7	.07
03:50	8.0	989.00	66.0	2.7	246.9	-.05	4.1	250.0	-.07
03:55	8.0	989.00	66.0	1.7	247.2	-.07	3.2	253.0	-.04
04:00	8.3	989.00	62.0	2.2	259.6	.13	3.4	257.6	.16
04:05	8.3	989.00	62.0	2.0	237.2	.06	2.9	242.9	.02
04:10	9.0	989.00	59.0	1.9	251.2	.08	2.8	251.1	.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	9.0	989.00	59.0	2.0	243.8	.10	2.8	246.7	.09
04:20	9.1	989.00	59.0	2.4	227.4	.13	2.9	232.7	.14
04:25	9.1	989.00	59.0	3.0	235.6	.10	3.3	241.1	.09
04:30	9.2	989.00	58.0	2.7	248.4	.11	3.4	255.2	.11
04:35	9.2	989.00	58.0	2.7	259.8	.05	3.8	270.6	.09
04:40	9.1	989.00	59.0	2.6	268.9	.06	3.4	281.6	.05
04:45	9.1	989.00	59.0	2.7	279.5	-.07	3.5	292.8	-.06
04:50	9.0	989.00	60.0	1.6	260.9	-.12	2.4	278.6	-.24
04:55	9.0	989.00	60.0	2.0	269.0	.07	2.8	282.6	.11
05:00	9.2	989.00	59.0	2.5	273.0	.22	3.4	284.1	.24
05:05	9.2	989.00	59.0	3.7	295.3	.27	4.4	301.7	.26
05:10	10.1	990.00	56.0	2.9	301.0	-.03	3.8	301.2	-.05
05:15	10.1	990.00	56.0	3.0	286.4	-.12	3.8	289.4	-.18
05:20	10.5	990.00	54.0	3.1	285.8	-.12	4.0	293.5	.11
05:25	10.5	990.00	54.0	3.5	291.3	-.12	4.4	295.4	-.11
05:30	10.7	990.00	54.0	2.7	280.7	-.03	3.5	282.8	-.01
05:35	10.7	990.00	54.0	2.6	276.4	.10	3.2	286.0	.08
05:40	10.1	990.00	56.0	2.3	278.9	.04	2.8	282.4	.02
05:45	10.1	990.00	56.0	3.0	281.7	-.11	3.5	293.0	-.07
05:50	9.9	990.00	57.0	2.3	279.7	-.13	2.7	284.8	-.14
05:55									
06:00	9.7	990.00	57.0	2.8	281.4	.05	3.3	286.3	.06
06:05	9.7	990.00	57.0	2.4	273.6	.16	2.9	276.5	.13
06:10	9.5	990.00	59.0	1.7	239.2	-.02	2.9	248.5	-.06
06:15	9.5	990.00	59.0	1.5	244.0	.01	2.6	253.9	.00
06:20	8.9	990.00	63.0	1.5	245.1	.03	2.7	258.5	.00
06:25	8.9	990.00	63.0	1.8	263.6	.06	3.2	270.3	.00
06:30	8.5	990.00	65.0	2.3	263.5	.17	3.1	265.0	.15
06:35	8.5	990.00	65.0	2.4	254.1	.14	3.3	262.0	.15
06:40	8.7	991.00	63.0	2.1	246.3	.11	3.4	259.4	.10
06:45	8.7	991.00	63.0	2.2	263.9	.12	3.0	269.0	.07
06:50	8.8	991.00	63.0	2.1	264.8	.02	3.1	269.1	-.02
06:55	8.8	991.00	63.0	2.8	275.0	.09	3.4	281.3	.12
07:00	8.8	991.00	63.0			.09	3.8	282.8	.12
07:05	8.8	991.00	63.0	3.8	282.0	.04	4.3	282.7	.02
07:10	9.2	991.00	61.0	3.6	285.6	.05	4.3	290.9	.08
07:15	9.2	991.00	61.0	4.3	282.9	.28	4.8	289.0	.25
07:20	9.4	991.00	61.0	3.9	283.2	.13	4.6	287.4	.06
07:25	9.4	991.00	61.0	3.9	280.8	.01	4.6	282.7	-.01
07:30	9.5	992.00	60.0	3.7	280.3	.20	4.5	277.8	.23
07:35	9.5	992.00	60.0	3.4	280.5	.24	3.9	283.7	.23
07:40	9.4	992.00	59.0	2.5	276.7	-.01	3.1	283.2	-.03
07:45	9.4	992.00	59.0	2.5	287.9	.08	2.9	298.5	.10
07:50	9.3	992.00	58.0	2.1	280.0	.08	2.5	298.0	.05
07:55	9.3	992.00	58.0	2.8	284.0	-.03	2.5	291.9	-.09
08:00	9.2	992.00	58.0	2.5	273.7	.11	2.9	290.8	.13
08:05	9.2	992.00	58.0	3.5	287.5	.02	3.3	289.1	.01
08:10	9.4	992.00	57.0	2.6	297.1	.27	3.8	297.0	.20
08:15	9.4	992.00	57.0	3.4	306.2	.06	4.2	308.8	.09
08:20	9.5	992.00	56.0	1.9	300.0	-.03	2.3	292.6	-.04
08:25	9.5	992.00	56.0	1.1	355.6	-.22	1.4	317.1	-.26
08:30	9.5	993.00	55.0	1.6	318.2	.42	3.3	306.6	.32
08:35	9.5	993.00	55.0	2.9	297.8	-.14	3.7	302.4	-.10
08:40	9.5	993.00	55.0	2.2	310.8	-.06	4.6	306.1	-.12
08:45	9.5	993.00	55.0			-.24	6.0	309.3	-.27
08:50	9.5	993.00	54.0	5.4	303.8	.02	6.2	307.0	-.03

	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	9.5	993.00	54.0			.25	4.5	316.7	.26
09:00	9.5	993.00	55.0			-.07	6.1	303.9	.04
09:05	9.5	993.00	55.0	4.2	298.1	-.06	5.2	311.7	.03
09:10	9.5	993.00	55.0	5.3	290.3	.04	4.2	299.2	-.01
09:15	9.5	993.00	55.0			.23	4.3	304.3	.20
09:20	9.6	993.00	55.0	3.6	308.8	.02	4.7	307.5	-.06
09:25	9.6	993.00	55.0	4.5	302.8	.23	3.9	310.1	.20
09:30	9.8	993.00	55.0			.15	4.9	305.6	.20
09:35	9.8	993.00	55.0			.39	6.0	289.1	-.01
09:40	9.8	993.00	55.0			.36			.30
09:45	9.8	993.00	55.0			.28	5.3	304.0	.28
09:50	9.8	994.00	55.0			-.35	3.9	297.9	-.11
09:55	9.8	994.00	55.0			.04	5.7	298.8	.17
10:00	9.9	994.00	55.0			.28	4.5	306.4	.23
10:05	9.9	994.00	55.0			.35	4.4	304.1	.45
10:10	9.8	994.00	55.0	2.9	298.8	.24	3.3	304.2	.26
10:15	9.8	994.00	55.0	2.1	305.4	-.18	3.1	308.9	-.22
10:20	10.1	994.00	55.0	3.3	340.6	.04	3.9	322.5	.09
10:25	10.1	994.00	55.0	3.1	297.4	-.28	3.3	299.4	-.45
10:30	10.2	994.00	55.0	3.9	299.0	-.08	5.0	302.9	-.06
10:35	10.2	994.00	55.0	4.8	306.3	.42	5.8	305.9	.42
10:40	10.0	994.00	55.0	4.2	305.4	.16	4.5	304.9	.25
10:45	10.0	994.00	55.0	4.7	302.9	.08	4.9	308.6	.11
10:50	10.2	994.00	55.0	4.0	303.6	.32	4.2	306.3	.23
10:55	10.2	994.00	55.0	3.9	276.7	-.27	4.1	283.7	-.08
11:00	10.7	994.00	54.0	3.2	291.5	-.28	3.4	299.4	-.31
11:05	10.7	994.00	54.0	4.3	298.0	-.08	4.4	304.3	-.22
11:10	10.6	994.00	54.0	2.1	300.0	-.31	2.6	297.4	-.48
11:15	10.6	994.00	54.0	4.1	296.5	.12	5.0	296.8	.14
11:20	10.5	994.00	54.0	3.0	295.4	-.09	3.6	299.8	-.08
11:25	10.5	994.00	54.0	2.7	299.4	-.03	3.2	303.2	.01
11:30	10.9	994.00	52.0	2.5	289.5	-.43	2.7	290.9	-.47
11:35	10.9	994.00	52.0	2.4	312.7	-.15	2.8	313.2	-.15
11:40	10.7	994.00	52.0	4.1	318.2	.16	4.7	317.7	.19
11:45	10.7	994.00	52.0	3.6	319.4	-.11	4.5	316.7	-.05
11:50	10.6	994.00	52.0	1.9	323.7	-.31	2.5	315.3	-.31
11:55	10.6	994.00	52.0	2.6	299.7	-.04	3.2	298.8	-.01
12:00	10.8	994.00	52.0	3.2	314.5	.05	4.3	314.1	.12
12:05	10.8	994.00	52.0	3.8	296.4	.31	4.0	301.1	.28
12:10	10.7	994.00	51.0	3.4	304.9	.29	3.9	303.8	.32
12:15	10.7	994.00	51.0	3.1	302.5	-.03	3.5	302.2	-.16
12:20	11.4	994.00	50.0	3.4	295.2	.16	3.7	302.4	.13
12:25	11.4	994.00	50.0	3.2	280.8	.21	3.8	285.5	.34
12:30	12.0	994.00	48.0	1.9	.9	-.81	2.1	349.5	-1.19
12:35	12.0	994.00	48.0	3.3	270.1	.32	3.8	269.7	.25
12:40	12.3	993.00	47.0	2.6	269.3	-.17	3.2	261.9	-.38
12:45	12.3	993.00	47.0	2.1	317.0	.15	2.5	319.1	-.10
12:50	12.1	993.00	47.0	3.1	266.8	.13	3.6	268.7	.02
12:55	12.1	993.00	47.0	2.3	264.6	-.41	3.5	263.9	-.43
13:00	12.3	993.00	46.0	3.1	272.7	-.47	3.4	278.4	-.63
13:05	12.3	993.00	46.0	2.6	335.3	-.07	3.4	317.4	-.06
13:10	13.1	993.00	42.0	2.0	324.2	-.50	2.8	324.4	-.72
13:15	13.1	993.00	42.0	3.5	330.9	-.03	4.0	324.2	.10
13:20	13.2	992.00	40.0	3.4	331.4	-.41	3.8	319.0	-.42
13:25	13.2	992.00	40.0	3.1	322.5	-.02	3.2	308.6	.05
13:30	12.8	992.00	41.0	4.1	354.3	-.02	4.5	329.4	-.03

	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	12.8	992.00	41.0	4.1	340.0	.19	4.8	334.5	.15
13:40	12.1	992.00	44.0	2.8	311.9	-.33	3.7	308.7	-.09
13:45	12.1	992.00	44.0	1.8	294.8	-.67	2.2	293.0	-.67
13:50	12.0	992.00	43.0	2.4	326.4	.01	3.1	319.8	-.06
13:55	12.0	992.00	43.0	2.7	272.2	-.22	3.7	275.6	-.20
14:00	12.3	992.00	43.0	3.6	273.0	.12	4.3	274.3	.05
14:05	12.3	992.00	43.0	3.2	259.8	-.51	3.8	260.5	-.72
14:10	12.8	992.00	43.0	3.9	267.0	.20	4.7	269.0	.27
14:15	12.8	992.00	43.0	2.4	288.5	-.73	3.7	291.2	-.85
14:20	13.2	992.00	42.0	2.4	255.6	-.59	2.8	250.5	-.73
14:25	13.2	992.00	42.0	2.3	252.7	-.30	3.4	257.8	-.33
14:30	13.3	992.00	42.0	2.5	341.2	-.36	2.7	334.6	-.52
14:35	13.3	992.00	42.0	3.5	346.8	-.69	4.0	341.6	-.62
14:40	12.7	992.00	43.0	3.6	318.2	.28	4.1	314.2	.35
14:45	12.7	992.00	43.0	4.4	346.1	.35	5.0	345.3	.32
14:50	12.4	992.00	45.0	3.9	309.3	-.10	4.9	314.2	.03
14:55	12.4	992.00	45.0	4.8	314.4	.05	5.8	314.1	.01
15:00	12.1	992.00	46.0	4.3	344.4	-.21	4.9	334.1	-.07
15:05	12.1	992.00	46.0	4.6	330.9	-.02	5.3	321.9	.14
15:10	11.6	992.00	46.0	5.8	321.4	.36	7.1	318.3	.31
15:15	11.6	992.00	46.0	4.3	340.9	.02	5.0	333.6	.07
15:20	11.5	992.00	46.0	5.2	335.7	.47	6.3	331.3	.45
15:25	11.5	992.00	46.0	4.6	333.4	.17	5.3	328.8	.32
15:30	11.4	992.00	46.0	4.1	320.8	.02	4.8	315.5	-.09
15:35	11.4	992.00	46.0	4.1	327.7	-.27	5.3	324.8	-.03
15:40	11.3	992.00	47.0	4.5	300.6	.20	5.0	301.4	.23
15:45	11.3	992.00	47.0	4.8	331.3	.15	5.6	332.2	.09
15:50	11.0	992.00	49.0	4.9	330.3	.17	6.4	326.5	.35
15:55	11.0	992.00	49.0	6.0	327.7	.61	6.7	324.8	.61
16:00	10.6	993.00	50.0	5.7	329.1	.16	6.7	328.2	.08
16:05	10.6	993.00	50.0	4.2	324.6	-.02	5.3	321.4	.00
16:10	10.5	993.00	51.0	4.5	331.3	.05	6.1	329.5	.09
16:15	10.5	993.00	51.0	5.1	315.0	.19	6.7	316.9	.12
16:20	9.9	993.00	52.0	4.1	304.0	-.06	5.3	312.1	.10
16:25	9.9	993.00	52.0	3.5	323.3	-.50	4.2	327.7	-.52
16:30	9.7	993.00	53.0	3.2	333.3	-.26	4.0	329.6	-.28
16:35	9.7	993.00	53.0	4.3	334.5	-.03	5.0	333.3	.07
16:40	9.4	993.00	53.0	4.9	335.0	.04	5.8	331.7	.12
16:45	9.4	993.00	53.0	4.3	307.1	.15	5.3	309.4	.26
16:50	9.1	993.00	53.0	3.4	309.1	.00	4.3	311.5	.11
16:55	9.1	993.00	53.0	3.9	314.2	.10	5.0	317.1	.35
17:00	8.9	993.00	54.0	2.7	313.7	.21	3.9	303.0	.04
17:05	8.9	993.00	54.0			-.07	5.8	293.5	-.12
17:10	8.8	993.00	54.0	3.2	308.0	.01	4.3	314.7	-.06
17:15	8.8	993.00	54.0	3.0	289.0	-.46	3.3	294.0	-.65
17:20	8.5	994.00	55.0	2.0	329.5	-.13	2.6	322.3	-.16
17:25	8.5	994.00	55.0	3.1	307.1	.19	3.4	305.6	.28
17:30	8.4	994.00	55.0	3.2	306.4	.15	4.1	308.3	.00
17:35	8.4	994.00	55.0	4.8	308.6	.22	6.0	308.0	.10
17:40	7.9	994.00	56.0	3.8	310.3	.05	4.5	314.2	.20
17:45	7.9	994.00	56.0	3.8	323.5	.27	4.3	316.4	.35
17:50	7.7	994.00	56.0	2.6	320.9	-.23	3.0	319.5	-.07
17:55	7.7	994.00	56.0	3.0	293.5	-.15	3.7	292.3	-.21
18:00	7.5	994.00	56.0	3.5	302.1	.31	4.1	303.7	.24
18:05	7.5	994.00	56.0	2.1	294.5	-.22	3.2	306.1	-.09
18:10	7.3	994.00	56.0	3.2	310.4	.21	3.7	307.3	.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
18:15	7.3	994.00	56.0	2.8	307.4	.02	3.6	307.7	.03
18:20	7.0	994.00	57.0	2.5	312.1	.14	3.2	310.8	.04
18:25	7.0	994.00	57.0	2.9	292.3	-.03	3.1	302.6	-.05
18:30	6.8	994.00	57.0	2.9	310.9	.22	3.6	313.3	-.13
18:35	6.8	994.00	57.0	5.2	305.7	.09	6.2	307.5	.11
18:40	6.6	994.00	56.0	5.9	305.8	.23	7.1	307.0	.24
18:45	6.6	994.00	56.0	5.4	313.2	.27	6.3	315.6	.30
18:50	6.3	994.00	56.0	4.6	302.2	.27	5.3	300.8	.12
18:55	6.3	994.00	56.0	4.0	306.7	.06	5.0	307.7	.08
19:00	6.1	994.00	56.0	4.4	291.6	.22	5.2	298.5	.35
19:05	6.1	994.00	56.0	3.4	293.2	.16	3.9	295.2	.16
19:10	5.9	994.00	56.0	3.3	304.2	-.09	4.2	302.3	-.08
19:15	5.9	994.00	56.0	3.2	304.1	.12	4.1	303.0	.01
19:20	5.7	994.00	56.0	3.1	300.1	.11	3.9	298.9	.06
19:25	5.7	994.00	56.0	2.9	294.0	-.09	3.3	296.5	-.06
19:30	5.6	994.00	56.0	3.4	298.2	.09	3.9	302.9	.02
19:35	5.6	994.00	56.0	3.2	291.1	-.05	3.7	296.2	.07
19:40	5.5	994.00	57.0	2.7	283.2	.12	3.2	293.9	.04
19:45	5.5	994.00	57.0	4.0	298.3	.06	4.8	302.7	.05
19:50	5.4	994.00	56.0	4.1	290.5	.03	5.0	294.1	.14
19:55	5.4	994.00	56.0	3.5	292.6	-.15	4.4	298.9	-.03
20:00	5.2	994.00	57.0	3.3	296.3	-.08	4.0	301.6	.03
20:05	5.2	994.00	57.0	3.3	297.2	-.03	4.1	299.6	-.20
20:10	5.0	994.00	57.0	4.3	308.9	-.23	5.1	314.4	-.28
20:15	5.0	994.00	57.0	4.7	305.5	.16	5.4	308.5	.15
20:20	4.7	994.00	57.0	3.5	305.7	.08	4.4	304.3	.04
20:25	4.7	994.00	57.0	2.9	298.6	-.04	3.6	304.1	-.04
20:30	4.6	994.00	57.0	3.5	305.6	.20	4.0	307.0	.17
20:35	4.6	994.00	57.0	4.3	300.2	.26	4.8	302.1	.30
20:40	4.4	994.00	57.0	3.1	299.3	.02	3.8	299.1	.04
20:45	4.4	994.00	57.0	3.1	290.3	.11	3.6	298.5	.06
20:50	4.3	995.00	57.0	2.6	288.9	.05	3.4	293.3	.16
20:55	4.3	995.00	57.0	2.9	284.0	-.08	3.5	290.3	-.15
21:00	4.2	995.00	57.0	3.4	299.1	.05	4.2	302.8	.04
21:05	4.2	995.00	57.0	3.8	298.5	.06	4.6	303.0	.06
21:10	4.0	995.00	57.0	2.4	304.0	-.33	2.8	312.7	-.47
21:15	4.0	995.00	57.0	2.5	315.1	.23	3.4	316.9	.03
21:20	3.9	995.00	57.0	2.2	274.6	-.02	2.8	277.1	-.23
21:25	3.9	995.00	57.0	2.5	295.8	.31	3.3	297.6	.33
21:30	3.7	995.00	57.0	2.2	286.4	-.05	2.6	303.8	.03
21:35	3.7	995.00	57.0	1.6	274.7	.12	2.0	291.3	.09
21:40	3.6	995.00	57.0	.6	153.1	-.16	.6	305.8	-.19
21:45	3.6	995.00	57.0	2.1	337.4	.12	2.5	325.5	.24
21:50	3.5	995.00	57.0	1.7	304.7	.08	2.4	307.8	.09
21:55	3.5	995.00	57.0	2.6	317.6	.16	3.1	316.2	.19
22:00	3.3	995.00	57.0	2.2	307.0	-.20	2.5	307.3	-.25
22:05	3.3	995.00	57.0	1.7	309.6	.28	2.2	309.3	.29
22:10	3.1	995.00	58.0	1.6	328.6	.18	1.8	322.2	.21
22:15	3.1	995.00	58.0	2.2	297.6	.17	2.5	298.5	.21
22:20	3.0	995.00	58.0	2.2	269.2	-.04	2.6	275.3	.01
22:25	3.0	995.00	58.0	2.7	272.8	-.03	3.2	273.9	-.04
22:30	2.9	995.00	60.0	2.4	270.3	.21	3.0	275.4	.25
22:35	2.9	995.00	60.0	2.4	285.6	-.01	2.6	288.3	-.04
22:40	2.8	995.00	61.0	2.2	275.3	.04	2.5	277.0	.05
22:45	2.8	995.00	61.0	2.4	286.6	.09	2.7	289.8	.08
22:50	2.7	995.00	61.0	2.4	295.6	.03	2.8	299.8	-.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

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	6.0	226.3	-.15	6.1	222.3	-.15	6.6	221.5	-.13
00:05	5.1	222.3	-.10	5.7	221.2	-.11	6.2	220.7	-.05
00:10	4.2	217.1	-.06	4.7	215.6	-.15	5.3	216.0	-.19
00:15	3.8	203.0	-.12	4.6	205.5	-.13	5.3	207.0	-.10
00:20	5.2	212.4	-.01	6.0	212.4	.06	6.9	212.5	.02
00:25	6.5	220.3	.00	7.3	216.4	.06	8.0	216.6	.00
00:30	6.2	219.8	-.02	6.7	217.4	.03	7.2	217.9	.08
00:35	5.6	222.3	-.05	6.4	219.3	-.01	7.0	217.3	.07
00:40	5.6	220.0	-.04	6.6	222.4	-.01	7.5	221.8	.01
00:45	5.2	222.6	-.09	6.0	220.3	-.03	6.6	220.6	.01
00:50	5.2	216.4	-.13	5.8	216.8	-.01	6.2	216.8	.07
00:55	5.4	212.8	-.13	6.2	213.3	-.13	6.7	213.5	-.10
01:00	5.4	220.2	-.13	6.2	220.4	-.07	6.7	218.6	.01
01:05	5.6	221.5	.02	6.1	219.7	.09	6.8	220.2	.03
01:10	5.5	214.0	-.03	6.1	214.9	.14	6.7	217.5	.12
01:15	5.5	215.0	-.01	6.1	216.1	-.03	6.9	217.5	.00
01:20	5.6	218.6	-.08	6.2	218.9	-.06	6.8	218.9	-.06
01:25	5.2	219.9	-.13	6.1	220.1	-.07	6.7	221.0	-.04
01:30	5.0	224.6	-.14	5.6	223.7	-.05	6.2	222.4	-.03
01:35	4.8	225.9	-.07	5.4	224.1	-.08	6.0	222.0	-.07
01:40	4.6	226.3	-.05	5.3	226.1	-.08	5.8	226.6	-.09
01:45	4.8	233.0	-.07	5.5	230.2	-.06	6.2	228.1	.01
01:50	4.6	226.4	.12	5.3	227.8	.12	6.0	228.0	.06
01:55	4.7	228.9	.02	5.5	226.1	.09	6.2	225.0	.09
02:00	4.7	227.8	-.07	5.4	225.6	.05	6.1	225.6	.10
02:05	4.3	234.4	-.07	5.2	233.9	.00	5.9	233.2	.06
02:10	4.0	258.7	-.14	4.4	254.0	-.14	4.9	249.7	-.12
02:15	4.9	273.4	-.04	5.1	266.7	.02	5.3	260.3	.08
02:20	5.1	271.0	.11	5.4	266.3	.15	5.7	263.3	.17
02:25	4.3	271.6	-.09	4.5	267.7	-.05	4.8	264.4	-.04
02:30	4.6	257.9	.00	4.9	257.1	.06	5.2	254.7	.05
02:35	4.7	250.9	-.09	5.3	250.4	-.03	5.8	249.1	.07
02:40	4.9	246.5	-.08	5.6	246.4	-.03	6.2	244.6	.02
02:45	5.0	247.5	-.12	5.7	247.8	-.05	6.3	247.0	-.02
02:50	4.8	243.4	-.06	5.7	243.5	-.04	6.4	242.6	-.01
02:55	4.9	238.0	-.08	5.7	239.0	-.03	6.6	239.4	.02
03:00	5.3	232.6	-.05	6.1	234.0	.01	7.0	234.6	.04
03:05	5.5	224.3	-.10	6.3	226.9	-.06	7.1	228.0	-.01
03:10	4.6	228.7	-.09	5.3	229.5	-.08	6.1	230.6	-.07
03:15	4.0	239.7	-.14	4.9	237.7	-.11	5.7	237.4	-.10
03:20	4.3	244.6	-.06	4.8	242.1	-.05	5.4	238.8	-.03
03:25	4.6	237.3	-.02	5.1	235.1	.01	5.7	233.8	.04
03:30	4.9	235.4	-.05	5.5	234.1	-.03	6.2	234.6	-.01
03:35	5.0	239.2	-.11	5.7	237.7	-.06	6.4	237.7	-.04
03:40	4.7	266.9	-.23	5.4	262.8	-.22	6.0	260.0	-.25
03:45	5.4	266.3	.11	6.1	263.8	.14	6.6	262.0	.21
03:50	5.1	251.4	-.01	5.8	252.9	.07	6.4	252.1	.07
03:55	4.2	254.2	.02	5.1	253.5	.06	5.9	253.2	.05
04:00	4.1	258.4	.16	5.0	260.3	.19	5.7	263.9	.18
04:05	3.8	247.6	.00	4.5	249.9	.00	5.1	253.7	.03
04:10	3.7	252.2	.07	4.5	254.2	.09	4.9	257.9	.14

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	3.7	250.2	.12	4.5	257.6	.17	4.8	265.7	.18
04:20	3.4	242.3	.17	3.8	255.6	.21	4.1	265.6	.21
04:25	3.6	247.9	.12	3.8	258.5	.15	4.1	268.4	.17
04:30	3.8	265.6	.12	4.3	274.9	.15	4.5	281.1	.16
04:35	4.3	281.0	.10	4.7	287.7	.12	5.0	291.3	.09
04:40	3.9	289.8	.01	4.5	294.9	.01	4.9	298.7	.00
04:45	4.4	298.7	-.06	5.2	300.6	.05	5.8	301.2	.11
04:50	3.1	280.7	-.25	3.4	287.2	-.16	3.9	291.0	.03
04:55	3.3	286.7	.15	3.7	287.3	.17	4.2	289.6	.04
05:00	3.9	290.9	.14	4.3	295.7	.14	4.7	296.7	.20
05:05	5.0	304.4	.32	5.4	305.8	.33	5.9	306.8	.37
05:10	4.4	302.7	.09	4.8	303.8	.15	5.4	303.7	.16
05:15	4.3	296.0	-.14	4.7	301.9	-.08	5.0	304.2	.01
05:20	4.8	295.4	.22	5.3	296.0	.38	5.5	297.3	.42
05:25	4.9	295.6	.10	5.3	297.8	.22	5.7	297.3	.34
05:30	3.9	283.9	-.06	4.1	286.3	.00	4.5	286.8	.15
05:35	3.6	289.3	.06	4.0	291.6	.08	4.3	292.3	.09
05:40	3.1	288.1	-.03	3.4	289.6	.07	3.7	290.4	.12
05:45	4.4	295.9	.13	5.0	297.1	.28	5.2	297.9	.40
05:50	3.0	286.2	-.05	3.3	288.7	-.02	3.5	290.9	.04
05:55									
06:00	3.8	292.3	.15	4.1	294.0	.14	4.3	295.2	.08
06:05	3.3	280.3	.09	3.5	282.1	.11	3.9	284.1	.09
06:10	3.2	254.6	-.08	3.2	259.1	-.12	3.1	264.2	-.11
06:15	3.4	259.8	.01	3.7	263.2	.05	3.8	267.3	.03
06:20	3.8	265.0	.00	4.3	270.4	-.05	4.4	274.4	-.05
06:25	4.0	273.1	-.05	4.2	277.0	-.01	4.2	280.0	.00
06:30	3.6	269.3	.12	3.8	273.7	.13	3.9	275.4	.13
06:35	3.7	265.6	.11	4.0	269.7	.16	4.1	273.6	.17
06:40	3.7	267.5	.09	4.0	271.7	.14	4.1	274.6	.20
06:45	3.4	275.3	.08	3.6	281.5	.07	3.9	284.3	.07
06:50	3.5	275.4	-.08	3.7	278.1	.00	3.8	282.8	.05
06:55	3.5	285.0	.12	3.5	287.0	.14	3.6	287.9	.18
07:00	4.0	287.3	.10	4.3	291.0	.16	4.5	292.6	.14
07:05	4.5	284.8	.03	4.8	286.3	.07	4.8	288.6	.11
07:10	5.0	293.4	.07	5.5	295.7	.05	5.8	296.8	.00
07:15	5.3	290.5	.18	5.9	290.6	.19	6.3	293.0	.20
07:20	5.2	290.2	.03	5.8	292.2	.08	6.2	292.6	.02
07:25	5.4	285.1	-.07	5.7	286.7	.02	5.9	288.7	.07
07:30	4.8	280.2	.11	5.1	284.7	.06	5.6	288.1	.08
07:35	4.1	285.4	.20	4.5	287.0	.09	4.8	289.5	.15
07:40	3.5	287.8	.12	3.8	290.0	.22	4.1	294.6	.09
07:45	3.5	301.0	.16	3.9	305.6	.11	4.3	306.4	-.04
07:50	2.9	303.7	.02	3.4	306.1	.11	3.7	306.5	.22
07:55	3.3	289.6	-.06	3.9	289.7	-.01	4.2	290.9	.07
08:00	3.4	312.0	.20	3.8	316.6	.31	4.4	312.2	.25
08:05	3.6	293.2	-.10	4.0	298.0	-.04	4.3	304.4	-.09
08:10	4.8	301.5	.09	5.5	302.5	.05	6.2	304.3	.06
08:15	4.7	308.8	.02	5.2	308.0	-.02	5.5	309.8	.02
08:20	2.8	298.6	.00	3.6	300.6	.10	3.8	303.7	-.02
08:25	2.2	304.9	-.29	2.7	308.2	-.41	3.4	311.2	-.40
08:30	3.9	306.7	.30	4.4	307.1	.33	5.2	306.9	.39
08:35	4.5	306.6	-.12	5.3	306.0	-.01	6.0	306.9	.16
08:40	5.2	308.0	-.13	5.6	312.3	-.20	6.1	314.3	-.18
08:45	6.0	307.9	-.08	6.8	307.4	-.02	7.4	308.2	-.01
08:50	7.4	310.0	-.04	8.1	311.8	.01	8.4	312.6	-.06

	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	5.9	307.3	.10	6.4	307.9	.08	6.5	309.0	.01
09:00	5.4	315.0	.06	6.2	317.5	.04	6.7	315.5	.02
09:05	5.2	316.9	.01	5.7	316.9	-.03	6.0	316.7	-.08
09:10	4.2	306.5	-.08	4.8	305.6	-.13	5.1	306.6	-.16
09:15	4.8	307.2	-.04	5.3	306.7	-.08	5.5	309.4	-.11
09:20	5.1	307.2	-.10	5.5	307.9	-.09	5.8	308.3	-.09
09:25	4.3	305.2	-.05	4.7	307.8	-.17	5.2	308.5	-.16
09:30	5.3	304.7	.18	5.7	304.3	.16	6.0	305.4	.08
09:35	5.6	294.2	-.11	5.8	297.0	-.16	6.2	297.5	-.10
09:40	5.7	299.8	.16	6.3	302.5	.17	6.6	304.1	.06
09:45	5.5	301.6	.18	5.8	300.5	.19	6.2	303.2	.13
09:50	4.9	299.8	-.05	5.3	301.2	-.04	5.7	301.7	-.08
09:55	5.7	301.9	.17	5.7	302.5	.18	5.9	304.0	.21
10:00	4.8	307.3	.40	5.0	307.4	.49	5.2	308.8	.56
10:05	4.6	305.5	.52	4.6	307.9	.53	4.6	307.2	.46
10:10	3.4	304.1	.19	3.9	309.7	.07	4.3	310.7	.00
10:15	3.5	312.3	-.14	4.1	313.0	-.07	4.4	314.8	.05
10:20	4.4	320.5	.02	4.5	317.8	.06	4.5	316.4	.07
10:25	3.7	303.9	-.36	4.1	308.0	-.18	4.4	310.2	-.07
10:30	5.5	305.6	-.10	5.7	308.4	-.03	5.8	309.2	.08
10:35	5.8	306.6	.37	6.1	307.4	.45	6.3	309.5	.51
10:40	4.5	306.9	.32	4.7	307.3	.46	4.6	306.7	.53
10:45	5.1	308.1	.10	5.3	309.0	.16	5.6	310.5	.17
10:50	4.6	306.6	.29	4.6	308.9	.26	4.7	307.7	.27
10:55	4.3	288.8	-.06	4.6	292.6	-.06	5.0	294.8	-.02
11:00	3.7	308.5	-.40	4.0	312.7	-.29	4.3	314.3	-.24
11:05	4.9	310.8	-.21	5.4	311.8	-.19	5.5	311.2	-.09
11:10	3.3	307.7	-.71	3.8	312.0	-.84	4.1	311.4	-.92
11:15	5.7	299.5	.22	6.0	301.0	.31	6.1	302.0	.38
11:20	3.8	304.0	-.01	3.9	303.9	.03	4.0	304.3	.05
11:25	3.5	313.0	.13	3.9	318.8	.17	4.3	320.5	.12
11:30	3.2	298.8	-.42	3.9	301.9	-.31	4.1	309.5	-.25
11:35	3.6	316.0	-.06	4.1	320.6	-.12	4.4	323.0	-.12
11:40	5.2	319.1	.17	5.3	321.3	.19	5.2	322.7	.24
11:45	5.1	317.0	.10	5.3	320.0	.25	5.4	321.7	.34
11:50	3.1	309.7	-.02	3.6	304.9	.11	4.0	303.1	.19
11:55	3.1	301.7	-.21	3.2	308.6	-.22	3.5	307.8	-.43
12:00	4.8	312.3	.27	5.0	311.1	.31	5.2	311.6	.32
12:05	4.0	304.4	.11	4.5	305.1	.15	4.7	305.3	.16
12:10	4.0	306.1	.41	4.0	309.6	.46	4.1	312.5	.35
12:15	4.2	300.6	-.19	4.3	299.1	-.10	4.2	299.4	-.09
12:20	3.9	305.2	.15	4.1	303.8	.20	4.3	304.1	.17
12:25	3.9	289.3	.30	4.1	291.1	.40	4.4	293.3	.35
12:30	2.2	332.4	-1.41	2.5	328.6	-1.38	2.6	325.0	-1.43
12:35	4.2	273.8	.17	4.4	275.8	.12	4.6	276.3	.11
12:40	3.3	260.2	-.52	3.4	259.9	-.52	3.4	259.5	-.62
12:45	2.8	327.8	-.58	3.0	326.4	-.77	3.2	327.6	-.83
12:50	4.0	267.3	-.07	4.3	268.9	-.08	4.3	270.1	-.09
12:55	3.9	264.4	-.59	3.9	264.4	-.67	4.0	265.1	-.67
13:00	3.8	284.0	-.75	4.1	283.6	-.67	4.1	280.1	-.62
13:05	3.7	313.4	-.02	3.8	311.2	.07	4.0	309.9	.06
13:10	3.0	332.3	-.81	3.3	332.7	-.87	3.9	333.4	-.85
13:15	4.0	321.6	.09	4.2	319.4	-.02	4.2	319.2	.02
13:20	3.8	329.3	-.34	4.1	331.1	-.36	4.4	332.8	-.33
13:25	3.2	318.2	.04	3.3	318.8	.13	3.3	317.3	.06
13:30	4.9	330.2	.00	5.2	331.3	.02	5.3	329.9	.02

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	4.9	329.9	.14	5.1	328.1	.27	5.2	326.2	.34
13:40	4.4	306.0	-.01	4.7	304.1	.04	4.7	299.3	-.01
13:45	2.5	291.5	-.55	2.9	295.5	-.58	2.8	301.1	-.63
13:50	3.5	318.9	-.09	3.5	319.9	-.20	3.5	319.8	-.19
13:55	4.0	277.4	-.23	4.0	276.7	-.22	4.2	274.2	-.24
14:00	4.4	272.9	.10	4.5	273.9	.07	4.4	275.0	-.12
14:05	4.2	265.4	-.63	4.3	268.9	-.69	4.3	272.0	-.91
14:10	4.6	272.5	.23	4.5	274.3	.14	4.3	277.2	.18
14:15	4.0	299.5	-.91	4.4	300.0	-.88	4.7	305.0	-.77
14:20	3.3	255.2	-.86	3.7	259.5	-1.07	3.8	262.8	-1.16
14:25	3.8	259.3	-.58	4.2	263.6	-.76	4.2	264.2	-.86
14:30	3.2	331.6	-.71	3.9	330.6	-.60	4.1	334.4	-.61
14:35	4.3	329.6	-.62	4.6	326.8	-.51	4.8	322.0	-.46
14:40	4.7	313.3	.41	4.9	313.9	.50	5.0	317.8	.66
14:45	5.2	345.5	.33	5.5	341.6	.47	5.7	339.4	.54
14:50	5.4	315.2	.14	5.4	315.0	.19	5.5	313.8	.19
14:55	6.0	315.1	.08	6.2	318.1	.20	6.4	319.0	.33
15:00	5.9	333.1	.03	6.8	331.5	.13	7.4	330.9	.21
15:05	5.8	320.4	.32	6.1	320.7	.35	6.4	320.3	.33
15:10	7.5	320.5	.34	7.5	319.6	.45	7.5	319.2	.50
15:15	5.4	332.6	.15	5.8	331.1	.23	6.1	328.5	.27
15:20	6.9	328.9	.40	7.2	327.9	.39	7.3	328.4	.47
15:25	5.7	328.0	.39	5.9	329.1	.41	5.9	329.2	.30
15:30	5.6	314.1	-.24	6.0	316.8	-.39	6.3	318.0	-.41
15:35	5.8	324.7	.21	6.0	324.5	.42	6.0	323.5	.46
15:40	5.5	305.1	.27	5.9	308.8	.13	6.2	311.7	.06
15:45	6.5	331.5	.16	7.0	330.4	.33	7.1	329.1	.45
15:50	6.8	327.0	.40	7.0	327.1	.50	7.0	329.1	.49
15:55	7.3	324.2	.51	7.5	325.1	.40	7.6	324.3	.34
16:00	7.3	328.3	.09	7.3	325.6	.26	7.2	322.5	.44
16:05	5.7	319.1	-.14	5.8	320.0	-.19	5.9	320.8	-.20
16:10	6.8	326.6	.18	7.2	325.3	.13	7.4	326.3	.19
16:15	7.2	315.4	.26	7.3	315.0	.38	7.4	316.0	.44
16:20	5.9	314.5	.17	6.1	313.1	.22	6.4	313.6	.25
16:25	4.8	326.0	-.44	5.0	323.8	-.21	5.2	323.7	-.11
16:30	5.2	328.0	-.31	5.9	332.1	-.17	6.1	332.8	-.08
16:35	5.5	330.6	.14	5.7	326.4	.21	5.8	327.0	.23
16:40	6.1	327.2	.21	6.2	325.2	.23	6.5	324.7	.26
16:45	5.6	312.1	.42	5.8	314.4	.49	6.0	314.8	.53
16:50	5.1	315.0	.17	5.7	316.2	.19	6.0	317.6	.34
16:55	5.6	321.0	.38	6.0	322.9	.41	6.1	321.1	.50
17:00	4.4	309.5	-.14	4.7	312.4	-.18	4.7	314.6	-.15
17:05	4.3	306.6	.00	4.9	305.7	.13	5.3	306.3	.14
17:10	4.7	317.5	-.15	5.0	313.2	-.14	5.3	309.0	-.18
17:15	3.5	304.5	-.74	3.7	308.2	-.48	4.1	316.0	-.31
17:20	2.8	317.0	-.16	3.3	312.4	-.22	3.8	310.7	-.25
17:25	3.7	305.0	.07	4.3	302.1	-.08	4.6	305.1	-.16
17:30	4.8	307.6	-.09	5.5	306.4	-.05	5.8	307.8	-.03
17:35	6.5	309.9	.01	7.0	312.0	.07	7.6	312.2	.10
17:40	5.2	317.9	.25	5.8	320.7	.16	6.4	320.6	.20
17:45	4.6	318.2	.33	5.1	318.7	.19	5.5	316.4	.03
17:50	3.7	318.5	.04	4.3	323.4	-.05	5.2	322.2	-.16
17:55	4.2	300.6	-.08	4.9	306.8	-.12	5.4	308.7	-.18
18:00	4.7	306.8	.22	5.2	303.9	.24	5.8	302.7	.03
18:05	3.8	311.8	-.02	4.1	313.2	-.22	4.8	310.3	-.29
18:10	4.2	308.8	-.05	4.7	311.5	-.11	5.2	313.6	-.13

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	4.1	308.9	.11	4.7	314.2	.04	5.5	314.9	.00
18:20	3.8	312.3	-.09	4.7	313.0	-.08	5.2	313.0	-.16
18:25	3.4	307.1	-.08	4.1	304.9	-.29	4.8	301.9	-.41
18:30	4.2	313.2	-.18	5.0	312.2	-.18	5.9	311.6	-.28
18:35	7.2	309.8	.14	8.0	309.9	-.01	8.5	309.8	-.13
18:40	7.8	308.1	.16	8.4	309.2	.14	8.7	310.5	.15
18:45	6.8	314.1	.29	7.2	313.2	.31	7.5	311.6	.31
18:50	5.7	303.9	.02	6.3	307.5	.01	6.7	309.9	.05
18:55	6.1	306.8	.17	6.6	306.3	.26	6.9	307.7	.28
19:00	5.6	302.7	.32	6.0	304.5	.25	6.2	305.5	.16
19:05	4.5	298.2	.16	5.1	299.8	.18	5.5	301.6	.18
19:10	4.9	303.5	-.02	5.6	305.1	.07	6.3	305.1	.15
19:15	4.8	303.2	-.03	5.6	303.6	-.06	6.3	304.0	-.01
19:20	4.7	302.8	.04	5.5	306.0	.20	6.0	305.2	.25
19:25	3.9	303.6	.01	4.5	306.6	.01	5.2	307.8	.03
19:30	4.6	304.4	-.06	5.4	304.4	-.03	5.6	305.0	.00
19:35	4.5	298.1	.01	4.8	299.4	-.01	5.2	300.9	.07
19:40	3.7	295.4	-.07	4.3	296.6	-.25	4.5	299.1	-.23
19:45	5.7	300.2	.00	6.3	300.8	.07	6.7	301.0	.07
19:50	5.5	295.3	.22	5.9	298.4	.26	6.2	299.4	.22
19:55	4.9	301.1	-.07	5.4	300.1	-.04	6.1	300.3	.00
20:00	4.3	301.6	.02	5.0	303.4	-.07	5.9	305.2	.07
20:05	4.5	302.5	-.24	5.2	306.5	-.14	5.7	306.8	-.10
20:10	5.5	314.7	-.17	6.0	312.6	.00	6.5	312.6	.18
20:15	5.9	309.6	.14	6.1	309.8	.16	6.2	308.6	.21
20:20	4.9	306.5	.03	5.2	304.7	.07	5.7	305.8	.10
20:25	4.4	303.3	-.05	5.0	305.3	-.08	5.3	306.6	-.04
20:30	4.5	305.3	.09	5.0	306.4	.09	5.5	306.3	.18
20:35	5.1	302.8	.39	5.6	306.0	.31	6.1	307.0	.22
20:40	4.3	300.7	.06	4.6	302.6	.11	4.8	304.3	.05
20:45	4.0	301.4	.23	4.7	301.2	.27	5.4	300.2	.26
20:50	3.8	293.1	.21	4.0	296.3	.29	4.3	298.7	.18
20:55	4.2	296.6	-.27	4.9	297.0	-.21	5.7	299.2	-.12
21:00	5.1	300.4	.09	5.7	300.9	.06	6.1	303.0	-.07
21:05	5.2	305.3	.09	5.8	305.6	.15	6.2	307.7	.20
21:10	3.4	313.9	-.55	4.0	311.2	-.39	4.6	306.9	-.38
21:15	4.1	314.3	-.12	4.4	313.8	-.03	4.7	315.1	-.09
21:20	3.0	285.4	-.44	3.5	298.3	-.49	3.9	307.1	-.50
21:25	4.1	301.5	.22	4.6	303.9	.03	5.1	305.9	-.09
21:30	2.9	312.0	-.01	3.5	312.4	.11	4.2	309.3	.03
21:35	2.4	294.0	-.06	2.9	302.3	-.23	3.1	308.9	-.32
21:40	1.2	325.9	-.36	1.8	315.2	-.56	2.5	317.8	-.48
21:45	2.9	315.7	.37	3.4	310.9	.30	3.5	305.2	.28
21:50	3.2	304.5	.08	3.5	306.6	.14	3.8	305.5	.21
21:55	3.1	309.6	.34	3.0	307.5	.37	3.3	308.4	.22
22:00	2.8	315.3	-.17	3.1	311.3	-.12	3.4	306.3	-.13
22:05	2.7	308.6	.32	2.8	304.8	.32	2.9	309.9	.21
22:10	1.9	321.9	.23	2.3	324.4	.23	2.6	321.5	.30
22:15	2.4	297.4	.14	2.5	299.0	.09	3.0	298.2	.10
22:20	2.8	278.6	.04	2.9	276.9	.00	3.1	278.0	.02
22:25	3.3	278.2	-.05	3.3	284.0	-.03	3.3	288.9	.01
22:30	3.2	280.4	.21	3.3	283.4	.19	3.3	286.1	.20
22:35	2.6	286.6	-.13	2.7	292.4	-.10	3.2	297.7	-.09
22:40	2.6	278.0	.01	2.8	285.2	-.04	2.9	290.3	-.12
22:45	2.8	295.8	.01	3.1	299.0	-.07	3.5	299.0	-.11
22:50	3.2	296.6	-.05	3.8	294.5	-.05	4.3	295.6	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	7.3	221.1	-.11	7.9	219.9	-.09	8.5	218.7	-.09
00:05	6.9	220.1	-.02	7.5	219.5	-.07	8.1	219.6	-.08
00:10	5.8	215.5	-.15	6.5	215.2	-.09	7.3	214.9	-.05
00:15	6.1	207.5	-.08	6.8	207.7	-.07	7.5	208.2	-.05
00:20	7.9	212.3	-.11	8.8	212.1	-.06	9.7	210.8	-.02
00:25	8.7	217.1	.04	9.4	216.6	-.01	10.2	215.8	-.02
00:30	7.8	219.0	.04	8.5	217.7	.06	9.1	216.9	.03
00:35	7.5	216.6	.01	8.0	216.1	.06	8.6	215.6	.04
00:40	7.9	217.9	.02	8.3	217.0	-.02	8.9	217.3	-.04
00:45	7.2	219.6	-.02	7.9	218.1	.01	8.7	217.5	.07
00:50	7.0	217.0	.06	7.7	216.2	.01	8.1	216.4	-.02
00:55	7.4	213.9	-.09	8.1	214.1	-.05	8.6	215.1	-.03
01:00	7.2	217.6	-.02	8.0	217.3	.00	8.7	217.6	.02
01:05	7.6	219.1	-.02	8.3	218.8	-.03	9.1	220.6	.02
01:10	7.4	219.4	.04	8.1	219.8	.01	8.9	220.3	.04
01:15	7.6	217.7	.01	8.3	218.0	.04	8.9	217.3	.00
01:20	7.4	217.2	-.12	8.2	216.8	-.10	8.8	217.3	-.11
01:25	7.3	221.5	-.01	7.9	220.9	.03	8.6	220.1	.00
01:30	6.9	221.5	.01	7.6	221.0	.07	8.3	220.3	.05
01:35	6.7	221.6	-.01	7.3	221.9	-.02	8.1	222.2	-.04
01:40	6.1	227.2	-.02	6.8	225.4	.01	7.5	223.9	-.03
01:45	6.8	227.3	.00	7.4	226.0	-.01	8.0	225.6	.00
01:50	6.7	226.2	.06	7.4	224.9	.06	8.0	223.9	.09
01:55	6.8	224.9	.05	7.5	224.1	.07	8.0	223.3	.10
02:00	6.7	226.0	.13	7.2	224.8	.09	7.7	223.5	.04
02:05	6.4	231.3	.08	7.1	229.3	.07	7.7	227.5	.03
02:10	5.5	246.9	-.04	5.8	244.1	.07	6.2	241.5	.08
02:15	5.7	256.1	.06	6.1	252.2	.04	6.5	247.7	.03
02:20	6.1	259.5	.22	6.5	254.7	.22	7.0	251.4	.20
02:25	5.2	261.5	-.03	5.6	258.0	.02	5.9	255.1	.05
02:30	5.3	250.9	.07	5.4	247.6	.05	5.6	245.1	.00
02:35	6.1	247.4	.08	6.3	245.5	.07	6.4	243.4	.09
02:40	6.7	242.8	.05	7.0	240.8	.05	7.3	239.7	.04
02:45	6.9	245.1	-.02	7.4	243.4	-.01	7.9	242.2	-.01
02:50	7.1	242.0	.03	7.8	240.8	.05	8.5	239.4	.06
02:55	7.4	238.9	.04	8.2	238.0	.06	8.9	237.2	.05
03:00	7.9	234.6	.07	8.6	233.6	.09	9.4	233.8	.11
03:05	8.0	229.0	-.01	8.9	229.9	.02	9.3	230.8	.03
03:10	7.1	231.0	.00	8.0	232.4	-.07	8.8	233.7	-.09
03:15	6.5	236.5	-.10	7.4	237.5	-.05	8.4	238.3	-.06
03:20	6.1	237.4	-.03	6.9	237.7	.02	7.8	238.3	.02
03:25	6.4	233.5	.07	7.2	234.7	.07	8.1	235.6	.06
03:30	7.1	235.0	-.01	8.0	235.5	-.02	9.0	235.2	-.01
03:35	7.2	238.6	-.08	8.1	237.9	-.11	9.0	237.0	-.15
03:40	6.6	257.4	-.26	7.2	255.3	-.27	7.8	252.7	-.31
03:45	7.1	259.8	.32	7.6	257.1	.42	8.1	256.2	.57
03:50	6.9	250.7	.05	7.4	250.2	.10	7.7	251.6	.16
03:55	6.5	252.8	.00	6.9	252.8	.00	7.1	254.8	-.06
04:00	6.1	269.0	.14	6.2	273.9	.15	6.1	279.3	.13
04:05	5.5	261.0	.03	5.6	268.7	.03	5.7	275.2	-.03
04:10	5.0	264.1	.18	5.0	271.7	.18	5.0	279.8	.18

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	4.7	272.5	.17	4.6	278.7	.16	4.8	287.7	.14
04:20	4.1	273.7	.18	4.1	282.4	.15	4.4	291.1	.06
04:25	4.2	275.7	.14	4.3	283.8	.08	4.6	290.1	.06
04:30	4.8	286.2	.16	5.0	290.9	.13	5.2	295.7	.07
04:35	5.2	296.3	.03	5.4	299.5	.03	5.8	302.1	.02
04:40	5.4	301.9	.00	5.7	305.3	.01	6.0	307.9	.01
04:45	6.2	301.4	.14	6.5	302.1	.07	6.7	303.6	.11
04:50	4.5	292.7	.01	4.9	297.1	.00	5.3	300.6	.03
04:55	4.6	292.4	-.05	4.7	295.9	-.09	4.8	300.9	-.16
05:00	5.1	298.4	.22	5.4	300.1	.20	5.6	302.9	.18
05:05	6.2	308.0	.34	6.4	309.3	.39	6.8	310.5	.32
05:10	5.8	304.8	.23	6.2	305.1	.27	6.5	305.7	.25
05:15	5.3	305.7	.12	5.6	306.4	.13	5.9	306.2	.14
05:20	5.8	297.6	.56	5.8	297.8	.52	5.9	299.5	.53
05:25	6.0	296.3	.37	6.0	296.6	.51	6.2	297.7	.51
05:30	4.8	286.1	.22	5.1	287.9	.18	5.3	289.5	.11
05:35	4.6	294.2	.15	4.8	295.7	.15	4.9	299.4	.14
05:40	4.0	291.3	.13	4.3	292.4	.02	4.2	297.2	.04
05:45	5.3	299.8	.50	5.5	301.7	.62	5.6	302.9	.79
05:50	3.7	290.5	.14	3.8	290.8	.27	4.0	292.5	
05:55									
06:00	4.4	296.2	-.02	4.5	297.3	-.05	4.7	300.1	-.03
06:05	4.2	287.9	.11	4.3	289.2	.08	4.3	292.3	.02
06:10	3.0	271.5	-.10	3.0	275.6	-.11	3.2	280.7	-.13
06:15	3.7	271.7	-.02	3.5	277.7	-.04	3.2	283.4	-.02
06:20	4.4	278.4	-.01	4.3	280.4	-.04	4.3	283.6	-.07
06:25	4.3	282.8	.00	4.4	286.6	.05	4.6	290.8	.05
06:30	4.1	277.7	.13	4.2	280.2	.16	4.1	283.3	.12
06:35	4.3	276.7	.17	4.5	279.5	.20	4.4	281.5	.19
06:40	4.3	279.0	.18	4.5	281.5	.24	4.5	285.3	.21
06:45	4.1	286.7	.06	4.2	288.9	.01	4.4	289.9	.03
06:50	3.9	285.8	.08	4.1	289.8	.06	4.4	293.6	.04
06:55	3.8	289.5	.21	4.1	290.0	.13	4.4	291.7	.17
07:00	4.7	293.8	.17	4.9	294.4	.20	5.1	296.2	.17
07:05	5.0	290.5	.11	5.2	292.0	.12	5.5	292.7	.16
07:10	6.0	298.0	-.03	6.2	298.4	.01	6.3	299.1	-.04
07:15	6.7	297.3	.22	7.1	299.1	.23	7.3	301.0	.22
07:20	6.5	294.5	-.03	6.8	296.2	.09	6.9	297.3	.17
07:25	6.2	290.5	.10	6.4	291.5	.13	6.7	293.1	.18
07:30	5.7	291.3	.09	6.0	294.4	.08	6.1	294.0	.04
07:35	5.1	290.7	.21	5.6	293.4	.11	6.0	294.7	.08
07:40	4.6	299.0	.03	5.0	304.1	-.04	5.3	306.6	.03
07:45	4.6	306.2	-.21	4.8	306.2	-.28	5.1	309.0	-.33
07:50	4.0	307.9	.18	4.4	307.5	.20	5.0	308.9	.08
07:55	4.5	294.0	.11	4.7	298.3	.13	5.1	303.7	.09
08:00	4.9	310.2	.19	5.3	309.4	.25	5.4	310.8	.29
08:05	4.8	304.7	.05	5.3	304.8	.09	5.2	305.6	-.05
08:10	6.8	306.6	.15	7.3	307.5	.11	7.9	306.5	.13
08:15	5.5	310.1	-.04	5.9	308.7	-.18	6.2	309.4	-.26
08:20	4.1	303.6	-.06	4.7	305.0	-.01	5.1	307.1	-.04
08:25	4.0	310.8	-.28	4.7	311.0	-.17	5.1	308.1	-.26
08:30	6.1	305.2	.23	6.7	304.3	.17	7.9	303.3	-.02
08:35	6.1	309.0	.33	6.7	310.7	.28	6.4	311.1	.26
08:40	6.7	313.7	-.23	6.9	312.1	-.18	8.2	312.2	-.15
08:45	7.9	308.1	-.06	8.0	310.2	-.11	8.2	310.6	-.18
08:50	8.3	314.6	-.08	8.6	314.5	-.05	8.9	314.6	-.06

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	7.0	311.9	-.02	7.3	312.8	-.04	7.1	317.6	-.08
09:00	7.0	319.5	-.03	7.3	321.7	-.09	8.0	322.8	-.16
09:05	6.3	316.0	-.03	6.8	316.5	-.06	6.2	317.9	-.03
09:10	5.2	310.0	-.20	5.5	312.1	-.29	5.9	313.9	-.23
09:15	5.8	309.8	-.08	6.0	309.4	-.18	6.6	306.9	-.12
09:20	6.0	308.3	-.15	6.1	309.6	-.09	6.2	309.5	-.08
09:25	5.4	309.2	-.24	5.6	311.3	-.23	6.6	308.7	-.25
09:30	6.2	307.0	.05	6.2	309.6	-.05	6.7	311.6	.01
09:35	6.3	298.9	-.05	6.5	300.4	.02	6.8	304.6	.09
09:40	7.0	303.8	-.05	7.0	306.3	-.15	7.3	304.3	-.24
09:45	6.7	303.2	.07	7.2	303.9	-.09	8.3	302.7	-.06
09:50	6.0	304.8	-.10	6.2	307.2	-.07	6.1	308.8	-.02
09:55	6.0	305.2	.20	6.2	305.0	.27	6.6	304.9	.31
10:00	5.2	308.6	.66	5.1	311.0	.67	5.1	315.3	.64
10:05	4.9	307.6	.56	5.2	308.1	.65	5.1	312.5	.66
10:10	4.6	312.8	.09	4.8	317.0	.09	4.9	316.0	.08
10:15	4.7	314.2	-.03	5.0	311.6	.00	5.0	313.4	-.01
10:20	4.6	315.4	.09	4.8	314.2	.15	4.7	316.8	.22
10:25	4.8	311.7	-.10	5.0	310.3	-.22	5.3	309.8	-.20
10:30	6.0	309.0	.14	6.0	308.4	.19	6.1	308.6	.17
10:35	6.3	310.3	.50	6.3	312.2	.55	6.3	313.8	.47
10:40	4.8	305.8	.53	5.2	304.8	.52	5.2	305.7	.48
10:45	5.7	312.0	.11	5.8	311.9	.06	5.9	313.4	.07
10:50	4.8	307.6	.25	4.9	307.2	.13	5.1	305.9	.10
10:55	5.5	296.2	.00	5.7	299.0	.02	5.8	301.0	.07
11:00	4.6	309.0	-.35	4.9	308.8	-.42	5.0	308.1	-.35
11:05	5.7	308.3	-.20	6.0	307.8	-.33	6.2	307.8	-.31
11:10	4.2	311.8	-.86	4.5	311.3	-.69	4.7	311.7	-.71
11:15	6.2	304.3	.35	6.2	305.6	.35	6.3	307.7	.38
11:20	4.4	306.8	.02	4.4	308.5	-.02	4.4	312.0	-.04
11:25	4.6	320.0	.08	4.9	319.7	.15	5.0	317.3	.10
11:30	4.3	315.3	-.30	4.5	316.4	-.34	4.7	313.5	-.34
11:35	4.6	322.7	-.12	4.8	322.4	-.12	5.0	326.3	-.06
11:40	5.3	323.9	.24	5.4	325.3	.22	5.4	327.2	.22
11:45	5.4	322.9	.34	5.5	324.7	.37	5.6	325.5	.40
11:50	4.3	302.9	.23	4.2	304.2	.21	4.3	305.7	.20
11:55	3.6	310.8	-.41	3.8	312.3	-.38	4.2	314.8	-.47
12:00	5.3	313.0	.27	5.3	315.0	.26	5.4	317.5	.24
12:05	4.9	307.5	.14	4.8	309.2	.20	4.9	311.6	.20
12:10	4.3	313.9	.38	4.5	313.1	.31	4.7	312.7	.21
12:15	4.2	299.4	-.18	4.3	302.7	-.34	4.6	304.8	-.26
12:20	4.6	305.6	.06	4.7	306.0	-.03	5.0	305.2	-.10
12:25	4.5	297.5	.17	4.6	301.1	.09	4.5	303.3	.05
12:30	2.9	321.7	-1.29	3.2	327.6	-1.11	3.1	327.9	-.84
12:35	4.5	275.2	.19	4.5	275.2	.22	4.2	273.7	.25
12:40	3.9	260.4	-.65	4.3	257.7	-.65	4.4	256.3	-.71
12:45	3.3	325.7	-.99	3.3	327.6	-1.08	3.6	326.5	-1.02
12:50	4.4	269.7	-.06	4.3	268.2	-.05	4.4	267.2	-.01
12:55	4.1	267.2	-.60	4.1	272.4	-.56	4.3	276.1	-.58
13:00	4.4	280.9	-.47	4.8	280.0	-.44	4.8	280.5	-.38
13:05	4.3	311.3	.11	4.4	311.6	.27	4.2	314.3	.37
13:10	4.3	330.3	-.75	4.5	331.5	-.77	4.5	326.1	-.76
13:15	4.2	319.2	.11	4.3	320.8	.19	4.6	322.9	.26
13:20	4.6	334.2	-.39	4.6	335.7	-.44	4.6	338.0	-.50
13:25	3.6	317.8	-.14	3.6	317.4	-.28	3.9	314.6	-.44
13:30	5.4	328.5	.11	5.1	328.8	.18	5.1	329.0	.25

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	5.2	326.0	.47	5.3	325.0	.56	5.1	324.2	.61
13:40	4.7	295.7	-.02	4.8	293.0	.00	4.5	292.1	.06
13:45	3.1	306.7	-.66	3.3	313.1	-.50	3.4	314.1	-.31
13:50	3.7	321.4	-.24	3.8	323.3	-.31	3.8	319.7	-.38
13:55	4.3	273.6	-.32	4.5	270.4	-.54	4.8	268.0	-.69
14:00	4.6	274.3	-.33	4.7	273.2	-.55	4.7	272.2	-.77
14:05	4.2	275.6	-1.15	3.9	276.4	-1.27	3.9	278.4	-1.32
14:10	4.4	278.4	.06	4.2	276.7	-.01	4.1	277.9	.06
14:15	4.7	311.3	-.72	4.6	320.4	-.68	4.6	324.7	-.58
14:20	4.1	263.5	-1.24	4.2	261.3	-1.28	4.4	259.8	-1.39
14:25	4.6	265.1	-.88	4.7	264.1	-.96	4.8	263.3	-1.09
14:30	4.2	333.8	-.66	4.3	336.8	-.79	4.6	336.1	-.86
14:35	4.9	319.8	-.42	5.0	317.5	-.48	5.2	315.1	-.50
14:40	4.9	317.4	.79	4.8	315.4	.92	4.8	311.0	1.01
14:45	5.8	338.3	.55	5.9	337.7	.63	5.8	337.9	.70
14:50	5.5	312.1	.20	5.5	310.2	.24	5.5	307.0	.10
14:55	6.4	319.7	.47	6.2	318.7	.49	6.2	317.5	.53
15:00	7.7	329.9	.31	7.9	328.2	.38	7.9	326.8	.43
15:05	6.5	320.9	.29	6.6	320.3	.28	6.8	321.0	.25
15:10	7.6	320.1	.60	7.5	319.8	.62	7.5	320.5	.68
15:15	6.4	327.8	.35	6.8	327.1	.39	7.0	326.1	.36
15:20	7.2	328.5	.60	7.3	328.4	.64	7.4	328.6	.72
15:25	6.0	330.0	.08	5.8	330.1	-.07	5.6	330.9	-.20
15:30	6.7	317.8	-.39	6.9	316.9	-.32	7.0	316.1	-.17
15:35	6.0	323.4	.46	6.1	323.7	.54	6.2	323.8	.64
15:40	6.3	311.8	.19	6.1	309.5	.22	6.0	308.1	.18
15:45	7.2	328.0	.46	7.2	327.6	.46	7.3	327.0	.48
15:50	7.2	331.2	.47	7.3	331.3	.44	7.5	332.3	.41
15:55	7.7	323.6	.25	7.9	322.3	.22	7.9	320.9	.27
16:00	7.1	321.8	.54	7.0	322.4	.57	6.8	322.6	.52
16:05	6.0	320.1	-.25	6.1	321.7	-.34	6.0	324.0	-.40
16:10	7.5	325.8	.21	7.5	326.0	.18	7.5	324.8	.10
16:15	7.4	316.0	.45	7.4	316.4	.42	7.3	317.7	.43
16:20	6.6	313.9	.27	7.0	314.4	.29	7.0	314.5	.27
16:25	5.3	320.6	.00	5.4	317.9	-.02	5.4	316.6	-.03
16:30	6.3	333.1	-.02	6.5	330.6	.12	6.8	328.2	.12
16:35	6.0	325.2	.14	6.0	325.7	.02	6.1	327.2	.02
16:40	6.5	324.2	.26	6.6	322.0	.24	6.3	323.8	.26
16:45	6.2	314.2	.56	6.1	313.8	.52	6.3	314.1	.48
16:50	6.1	320.0	.44	6.4	319.4	.58	6.6	319.2	.59
16:55	6.1	318.7	.60	6.2	318.5	.55	6.2	321.0	.59
17:00	4.7	316.6	-.06	5.2	325.3	-.02	5.7	324.8	.10
17:05	5.7	307.1	.07	5.6	309.4	-.08	6.0	307.6	-.14
17:10	5.5	308.9	-.19	5.9	312.8	-.13	6.2	314.6	-.08
17:15	4.4	321.7	-.21	4.8	321.9	-.26	5.0	323.8	-.35
17:20	4.5	312.9	-.37	4.9	315.0	-.25	4.9	316.1	-.16
17:25	4.8	307.9	-.22	5.3	307.8	-.18	4.8	307.3	-.16
17:30	6.2	311.4	-.09	6.3	310.7	-.09	6.3	308.5	-.18
17:35	8.0	310.6	.16	8.1	310.9	.09	8.1	311.1	.14
17:40	6.7	320.4	.19	7.0	320.0	.26	7.3	320.1	.26
17:45	6.0	314.3	-.04	6.4	314.2	-.02	6.8	316.2	-.01
17:50	5.8	319.7	-.23	6.3	318.2	-.35	6.6	314.9	-.35
17:55	5.9	312.1	-.32	6.3	314.4	-.43	6.6	313.9	-.46
18:00	6.3	305.5	-.25	6.6	307.4	-.47	6.8	307.8	-.44
18:05	5.4	312.1	-.30	5.9	314.0	-.28	6.5	317.1	-.32
18:10	5.6	315.1	-.16	6.1	314.8	-.21	6.4	315.1	-.31

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	6.3	312.9	-.19	6.9	312.0	-.20	7.6	312.1	-.18
18:20	5.6	312.1	-.27	6.1	312.4	-.32	6.7	312.1	-.38
18:25	5.2	303.6	-.51	5.6	306.0	-.59	6.0	308.4	-.52
18:30	6.6	310.6	-.23	7.1	311.5	-.29	7.3	312.3	-.33
18:35	8.8	310.5	-.16	9.0	312.1	-.14	9.2	315.0	-.11
18:40	8.9	312.3	.16	9.1	314.1	.16	9.2	316.6	.20
18:45	7.8	311.2	.32	8.2	312.0	.35	8.4	312.8	.38
18:50	7.2	310.4	.00	7.5	311.6	.05	7.8	313.0	.16
18:55	7.0	308.3	.34	7.0	309.4	.34	7.0	311.3	.36
19:00	6.4	307.5	.18	6.7	307.6	.25	6.7	309.0	.31
19:05	5.7	304.0	.11	6.1	305.0	.02	6.4	306.9	-.06
19:10	6.7	306.0	.11	6.9	306.9	.10	7.0	307.4	.15
19:15	6.8	305.1	-.08	7.1	306.7	-.09	7.2	307.9	-.12
19:20	6.4	305.0	.17	6.8	305.5	.04	7.0	306.1	-.01
19:25	5.8	306.9	.07	6.4	305.4	.07	6.6	306.6	-.02
19:30	6.2	306.2	.06	6.7	304.3	.03	7.0	304.8	.02
19:35	5.6	301.2	.19	5.9	301.2	.13	6.3	302.4	.24
19:40	4.9	299.9	-.20	5.2	302.9	-.17	5.6	304.9	-.08
19:45	6.9	301.2	.03	7.1	302.7	.08	7.1	304.3	.10
19:50	6.4	301.2	.16	6.6	303.5	.14	6.7	306.7	.14
19:55	6.5	301.3	.01	6.7	302.5	-.05	7.0	302.7	-.09
20:00	6.4	305.5	.21	6.9	304.4	.25	7.2	305.1	.20
20:05	6.4	306.2	-.14	6.7	305.9	-.19	7.1	304.8	-.12
20:10	6.9	310.5	.30	7.2	308.7	.36	7.5	306.6	.43
20:15	6.3	309.0	.17	6.6	310.1	.07	6.6	310.4	-.01
20:20	6.1	307.4	.16	6.3	309.2	.21	6.5	309.9	.25
20:25	5.7	306.9	-.02	6.0	307.5	.03	6.3	308.4	.05
20:30	5.7	305.2	.16	6.1	305.9	.14	6.6	307.9	.20
20:35	6.3	309.8	.17	6.4	312.0	.13	6.5	312.5	.07
20:40	5.2	303.7	.13	5.6	302.0	.13	5.8	301.9	.09
20:45	5.7	301.2	.22	5.8	300.3	.22	6.0	300.3	.24
20:50	4.8	300.9	.06	5.4	302.2	.01	5.8	303.2	-.12
20:55	6.0	300.1	-.09	6.4	300.9	-.17	6.7	301.1	-.26
21:00	6.5	304.0	-.12	6.8	303.9	-.11	6.9	304.1	-.13
21:05	6.6	307.4	.08	7.0	307.8	.05	7.5	308.3	-.12
21:10	5.1	307.4	-.26	5.6	306.8	-.23	6.2	306.0	-.32
21:15	5.1	314.3	-.16	5.5	312.9	-.22	5.8	311.7	-.15
21:20	4.1	309.8	-.46	4.7	310.2	-.44	5.2	309.0	-.35
21:25	5.6	305.3	-.11	6.0	307.7	-.05	6.3	306.7	.04
21:30	4.8	308.3	.06	5.5	306.7	-.03	6.0	309.0	-.09
21:35	3.2	308.5	-.38	3.6	304.3	-.16	4.0	302.3	-.07
21:40	2.8	317.0	-.39	3.2	318.0	-.34	3.8	316.2	-.36
21:45	3.6	310.0	.38	4.2	316.2	.41	4.7	316.5	.40
21:50	4.0	301.9	.16	4.2	302.2	.15	4.4	305.9	.14
21:55	3.8	310.2	.19	4.1	312.0	.25	4.6	313.5	.28
22:00	3.7	308.1	-.09	4.0	308.5	-.12	4.4	313.2	-.11
22:05	3.1	314.7	.12	3.4	318.0	.05	3.8	319.9	.03
22:10	3.0	321.3	.29	3.1	317.3	.17	3.3	317.0	.11
22:15	3.4	295.5	.12	3.5	296.5	.14	3.5	298.4	.09
22:20	3.2	278.3	.02	3.2	282.8	.00	3.4	289.5	-.05
22:25	3.3	292.9	.04	3.4	294.7	.07	3.5	297.2	.06
22:30	3.3	288.3	.21	3.4	291.9	.23	3.5	294.3	.19
22:35	3.4	299.0	-.08	3.7	303.6	-.05	3.9	305.3	-.14
22:40	3.0	294.4	-.16	3.3	299.8	-.21	3.7	302.2	-.13
22:45	3.8	300.4	-.20	4.1	301.4	-.26	4.4	302.7	-.23
22:50	4.8	295.3	.01	4.9	294.8	-.06	5.0	294.9	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

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	9.1	217.5	-.14	9.6	217.7	10.2	218.1	-.10	10.6
00:05	8.7	220.0	-.06	9.3	219.2	10.1	219.0	-.16	10.7
00:10	7.7	215.9	-.09	8.4	216.8	8.9	217.5	-.07	9.5
00:15	8.3	207.9	-.07	9.0	207.7	9.7	207.5	-.06	10.2
00:20	10.4	209.8	.02	11.2	208.5	11.9	207.9	-.01	12.3
00:25	10.7	215.5	.02	11.1	215.5	11.7	215.3	.01	12.1
00:30	9.7	216.6	-.02	10.3	216.9	10.9	216.9	.02	11.5
00:35	9.3	215.3	.07	9.9	215.6	10.6	215.9	.06	11.1
00:40	9.6	217.3	-.02	10.3	217.5	10.8	217.5	.00	11.3
00:45	9.4	218.2	-.01	10.0	219.2	10.7	220.3	-.04	11.3
00:50	8.8	217.3	-.03	9.5	218.6	10.2	219.3	.01	10.8
00:55	9.2	215.7	.00	9.7	216.9	10.3	217.9	.02	10.9
01:00	9.4	218.7	.07	10.2	219.9	10.9	220.5	.10	11.5
01:05	9.7	221.6	.07	10.5	221.7	11.1	221.2	.06	11.7
01:10	9.5	220.6	.07	10.1	220.4	10.8	220.8	.02	11.4
01:15	9.5	218.0	-.05	10.2	218.5	10.8	219.0	-.08	11.3
01:20	9.5	218.0	-.09	10.1	218.2	10.9	218.9	-.12	11.6
01:25	9.3	220.1	-.03	10.0	220.5	10.8	221.0	-.04	11.6
01:30	9.0	220.9	-.01	9.7	221.0	10.5	221.1	-.02	11.2
01:35	8.8	222.1	-.05	9.6	221.9	10.3	221.8	-.09	11.0
01:40	8.3	223.0	-.07	9.2	222.0	10.0	222.5	-.05	10.7
01:45	8.8	224.9	-.01	9.4	224.8	10.1	224.8	-.03	10.7
01:50	8.7	223.1	.16	9.4	222.1	9.9	221.8	.12	10.5
01:55	8.6	222.6	.11	9.2	221.9	9.7	221.8	.10	10.4
02:00	8.3	222.6	.07	8.9	221.8	9.5	222.0	.03	10.1
02:05	8.1	226.1	-.04	8.7	225.1	9.2	225.6	-.06	9.8
02:10	6.8	239.1	.03	7.4	236.6	8.1	235.4	.01	8.6
02:15	6.9	244.0	.05	7.3	241.2	7.6	240.2	.10	8.1
02:20	7.4	248.1	.22	7.9	245.2	8.3	243.0	.23	8.7
02:25	6.3	252.5	.14	6.6	248.7	7.1	245.1	.17	7.6
02:30	5.8	243.7	.03	6.4	243.7	6.9	242.3	.13	7.6
02:35	6.8	242.2	.12	7.3	241.4	7.8	239.8	.10	8.5
02:40	7.8	238.5	.02	8.5	237.4	9.3	236.9	.08	9.9
02:45	8.5	240.5	-.01	9.2	238.9	9.8	237.8	-.03	10.3
02:50	9.0	237.7	.06	9.6	236.5	10.3	235.8	.06	10.8
02:55	9.6	236.0	.04	10.2	235.9	10.6	236.6	.07	11.0
03:00	9.8	234.3	.12	10.1	235.2	10.6	235.5	.15	11.2
03:05	9.6	231.8	.01	10.2	232.1	10.8	232.1	.04	11.5
03:10	9.5	234.4	-.09	10.1	234.4	10.7	235.0	-.08	11.2
03:15	9.1	238.0	-.03	9.6	237.6	10.2	237.5	.02	10.9
03:20	8.6	238.2	.01	9.2	237.1	9.9	236.5	-.04	10.6
03:25	8.9	235.6	.05	9.7	235.2	10.5	235.6	.05	11.1
03:30	9.9	234.9	-.01	10.7	236.0	11.0	238.7	.00	10.8
03:35	9.8	236.6	-.24	10.5	237.4	10.8	240.3	-.42	10.7
03:40	8.4	249.8	-.36	9.1	248.3	9.6	248.3	-.47	9.9
03:45	8.5	256.4	.89	8.7	256.6	8.9	256.9	1.26	9.0
03:50	7.8	255.1	.14	7.8	260.0	7.6	263.8	-.13	7.5
03:55	7.0	259.6	-.11	7.1	264.8	6.9	271.1	-.50	6.7
04:00	5.9	283.4	.19	5.7	288.2	5.7	292.5	.06	5.6
04:05	5.7	280.1	-.03	5.8	283.6	5.8	288.5	-.06	5.7
04:10	5.2	286.8	.17	5.6	293.6	5.7	299.2	.15	5.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	5.2	295.1	.13	5.5	301.5	5.7	305.1	.09	5.8
04:20	4.8	298.7	-.04	5.1	304.4	5.4	308.1	-.03	5.4
04:25	5.0	295.4	.03	5.2	300.1	5.3	302.3	-.04	5.3
04:30	5.2	299.6	.02	5.2	302.0	5.3	304.5	-.01	5.5
04:35	6.0	303.2	.02	6.1	304.8	6.1	306.5	.00	6.1
04:40	6.3	308.9	-.08	6.6	308.8	6.6	309.9	-.01	6.4
04:45	6.9	304.9	.08	7.0	304.5	6.9	305.9	-.14	7.0
04:50	5.6	303.1	-.02	5.7	304.2	5.9	305.2	-.25	6.1
04:55	5.1	303.8	-.04	5.4	306.9	5.8	310.5	.02	5.9
05:00	5.9	305.4	.22	6.3	307.7	6.4	310.5	.31	6.8
05:05	7.2	311.2	.33	7.4	313.3	7.6	315.7	.30	8.4
05:10	6.8	304.7	.31	6.8	305.9	7.2	305.3	.53	6.9
05:15	6.2	306.5	.09	6.5	306.1	6.3	306.4	-.03	
05:20	6.1	301.8	.57	5.9	302.7			.64	
05:25	6.2	297.8	.30	6.5	298.2			.41	
05:30	5.5	292.4	-.03	6.1	293.7			-.19	
05:35	5.0	301.6	.15	5.3	303.6			.13	
05:40	4.0	297.8	-.12	3.9	297.2			-.03	
05:45	5.5	304.3	.46	5.5	300.6	6.2	299.4	-.02	
05:50	4.2	293.5		4.4	290.4				
05:55									
06:00	4.6	301.9	.04	5.0	309.1			.00	
06:05	4.6	295.5	.11	5.0	299.1			.12	
06:10	3.5	287.4	-.06	3.7	289.5			.09	
06:15	3.4	284.9	-.04	2.6	293.8			-.06	
06:20	4.1	285.0	-.03	3.7	287.6			-.07	
06:25	4.6	294.4	-.02	4.3	295.6			-.07	
06:30	4.4	287.0	.12					.03	
06:35	4.4	286.3	.18	5.0	288.4			.13	
06:40	4.5	288.4	.22	4.3	291.1	4.9	290.2	.16	
06:45	4.6	290.7	.05	5.2	291.9	4.9	294.8	.10	
06:50	4.6	296.7	-.03	4.7	298.5	4.1	303.7	.02	
06:55	4.8	290.4	.17	4.9	290.7			.19	
07:00	5.4	298.9	.05	5.3	302.7			.01	
07:05	5.7	295.7	.13	6.1	296.5			.21	
07:10	6.7	299.3	-.05	6.8	303.1			-.02	
07:15	7.4	303.7	.16	7.5	303.7	7.6	306.6	.20	7.7
07:20	7.3	297.3	.11	7.7	298.4	8.4	298.4	.15	
07:25	7.0	293.7	.10	7.5	298.4	6.0	290.9	.21	
07:30	6.2	295.7	.11					.09	
07:35	6.2	299.2	.12	7.0	300.5			.14	
07:40	5.6	307.5	-.08					-.04	
07:45	5.6	312.7	-.30	5.0	322.4			-.29	
07:50	5.4	312.5	.06					-.06	
07:55	6.1	303.6	-.08					.01	
08:00	5.7	313.7	.18					.04	
08:05	5.3	308.5	-.15					-.16	
08:10	7.0	310.1	.16					.07	
08:15	6.6	311.3	-.31					-.23	
08:20	5.6	310.3	.02	9.3	298.5			-.27	
08:25	6.6	304.4	-.57					-.61	
08:30			.03					-.22	
08:35			.33					-.01	
08:40			.01					.45	
08:45			-.10					-.54	
08:50	9.6	314.4	.09					.11	

	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	7.4	313.4	-20					-.07	
09:00			-.23					.13	
09:05			-.10					.14	
09:10	8.0	303.1	-23					-.26	
09:15			-.14					-.41	
09:20	7.2	311.0	-.14					-.40	
09:25	6.5	310.1	-.07					-.12	
09:30			.00					.68	
09:35			.22					-.21	
09:40			-.37					-.13	
09:45			-.11					-.50	
09:50	7.0	307.3	-.09					-.13	
09:55	7.1	309.2	.34					.51	
10:00	4.9	316.6	.62					.45	
10:05			.58					.68	
10:10	5.2	314.8	.09					.20	
10:15	5.1	313.4	.05	4.9	318.5			-.07	
10:20	4.4	322.3	.18	5.6	306.1			.47	
10:25	5.5	310.3	-.08	5.3	314.2			.09	
10:30	5.9	311.4	.22	5.7	315.7	6.3	312.7	.17	
10:35	6.2	314.9	.52	5.9	319.3			.47	
10:40	5.2	306.1	.41	5.6	307.3			.39	
10:45	5.9	311.5	.09	6.0	311.8	5.0	313.3	.15	
10:50	4.9	308.4	.07	4.6	306.6	5.3	315.8	.05	
10:55	6.0	301.4	.08	6.3	304.3			-.04	
11:00	5.3	309.3	-.28	5.5	310.4	5.2	317.9	-.02	
11:05	6.3	307.5	-.18	7.1	305.8			-.61	6.7
11:10	4.8	310.8	-.62	5.1	311.1	3.7	322.7	-.49	
11:15	6.3	310.3	.37	5.9	310.9			.44	
11:20	4.6	312.6	-.13	5.0	305.2			-.06	
11:25	5.3	316.8	.17	5.1	315.4			.12	
11:30	5.0	315.8	-.27	5.3	314.2	5.0	313.9	-.03	
11:35	5.0	326.8	-.08	5.2	326.2	6.1	324.4	-.02	
11:40	5.4	329.8	.28	5.2	329.7			.23	
11:45	5.6	330.2	.44	5.7	327.9			.31	
11:50	4.1	306.4	.20	4.5	309.7	5.2	313.2	.33	
11:55	4.3	317.7	-.49	4.6	322.9			-.40	
12:00	5.2	318.2	.16	5.8	318.1	6.4	310.6	.14	
12:05	4.8	314.6	.12	4.4	319.8			-.06	
12:10	4.5	313.1	.15	4.5	316.7	4.3	315.4	.23	
12:15	4.8	307.1	-.25	5.5	308.5	5.0	317.1	-.27	
12:20	5.3	305.3	-.07	5.5	303.3	3.9	308.6	.06	
12:25	5.4	302.4	.02	6.9	301.2			-.05	
12:30	3.1	335.4	-.79					-.83	
12:35	4.3	271.1	.32	4.0	274.2			.43	
12:40	4.9	256.2	-.81	4.8	257.1			-.86	
12:45	3.7	328.4	-1.04	2.8	335.1			-1.04	
12:50	4.4	265.8	-.08	3.6	260.9			-.15	
12:55	4.4	277.6	-.65	4.3	282.3			-.56	
13:00	4.7	282.1	-.29	4.4	281.6			-.20	
13:05	4.2	316.4	.51	4.5	321.9			.79	
13:10	4.6	321.8	-.73	5.4	316.3			-.41	
13:15	4.1	327.4	.23	2.2	353.8			.39	
13:20	4.6	337.7	-.57	5.5	330.7	5.6	347.7	-.44	
13:25	4.2	316.1	-.47	4.1	322.2			-.48	
13:30	5.2	327.5	.31	5.1	324.5	3.3	318.5	.43	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	5.2	321.2	.48	4.5	322.4	4.4	326.2	.52	
13:40	4.5	293.4	.11	4.3	296.5			.05	
13:45	3.6	309.2	-.24	3.7	309.3	2.9	317.5	-.27	
13:50	3.7	319.5	-.38	3.4	327.2			-.57	
13:55	4.8	265.6	-.70	5.0	263.5	4.9	260.2	-.64	
14:00	4.5	271.2	-.87	4.5	271.1	4.9	268.8	-.95	
14:05	4.0	279.2	-1.26	4.7	278.4	3.7	277.9	-1.20	
14:10	4.4	280.0	.01	3.7	285.9	5.0	294.0	.07	
14:15	4.2	327.2	-.32	4.8	332.7			-.26	
14:20	4.6	260.4	-1.37	4.7	262.2	4.9	264.4	-1.27	
14:25	4.7	263.9	-1.14	4.8	265.6	4.7	273.1	-1.11	
14:30	4.8	336.6	-.96	5.2	336.6	5.6	342.6	-1.11	
14:35	5.3	314.0	-.51	5.5	313.6	5.6	315.3	-.57	5.6
14:40	4.8	306.5	1.02	4.7	302.9	4.9	298.3	1.08	4.9
14:45	5.6	338.3	.68	5.6	338.2	5.5	338.3	.56	5.1
14:50	5.6	305.7	.00	6.1	302.7	6.6	298.2	-.06	6.9
14:55	6.2	315.0	.49	6.3	313.9	6.3	316.1	.49	
15:00	7.9	325.4	.48	8.0	326.0	8.2	326.1	.50	6.5
15:05	7.0	318.6	.27	6.9	318.8	6.7	319.9	.24	
15:10	7.5	320.3	.72	7.2	321.0	7.2	320.9	.72	
15:15	7.6	325.3	.24	7.7	323.8	7.4	318.7	.26	
15:20	7.7	328.4	.73	7.7	326.8	7.7	326.0	.75	7.1
15:25	5.4	329.6	-.35	5.6	329.7	5.6	329.7	-.39	4.8
15:30	7.2	314.8	-.23	7.2	314.3	7.7	312.5	-.31	7.8
15:35	6.3	323.1	.63	6.2	322.8	6.2	322.4	.72	6.4
15:40	5.9	309.4	.14	5.4	308.0	5.5	305.5	-.11	4.0
15:45	7.2	327.3	.43	7.1	326.4	7.5	325.2	.37	6.9
15:50	7.4	331.8	.38	7.2	329.6	7.2	329.2	.43	7.0
15:55	8.0	320.2	.32	8.1	319.6	8.1	319.4	.43	8.2
16:00	6.8	323.7	.49	7.0	323.0	7.1	323.1	.56	7.0
16:05	6.2	327.3	-.59	6.4	330.0	6.8	329.4	-.65	6.7
16:10	7.6	324.3	-.04	7.7	323.2	7.6	321.7	-.01	7.5
16:15	7.3	318.5	.40	7.3	318.5	7.1	318.0	.42	7.1
16:20	7.1	315.1	.30	6.9	316.0	6.9	315.2	.31	6.8
16:25	5.5	317.2	-.06	5.9	315.4	6.1	317.4	-.09	6.4
16:30	6.8	328.6	.18	6.9	327.3	6.9	329.6	.16	
16:35	6.7	325.8	-.03	6.8	324.8	6.3	323.7	.01	7.7
16:40	6.1	321.6	.32	6.3	322.4	6.7	321.6	.32	
16:45	6.3	314.4	.48	6.2	313.8	6.4	314.4	.48	5.9
16:50	6.6	318.3	.54	6.5	320.6	6.7	323.3	.53	
16:55	5.9	323.0	.59	5.7	322.9	5.7	318.8	.67	
17:00	5.6	323.9	.17	6.2	325.8	5.4	324.0	.26	6.3
17:05	7.8	308.0	-.15					-.15	
17:10	6.5	316.1	-.14	6.8	319.8			-.24	
17:15	5.5	323.2	-.37	6.1	319.7	5.4	315.4	-.39	5.3
17:20	4.8	317.4	-.04	5.1	320.7	5.6	322.4	.12	
17:25	4.7	310.9	-.03	5.5	309.7	5.8	313.3	-.02	
17:30	6.1	311.2	-.23	6.5	310.9	5.9	313.4	-.30	6.2
17:35	8.3	311.4	.09	8.5	311.4	8.8	311.9	.09	9.1
17:40	7.7	318.4	.19	7.9	318.0	8.0	321.6	.15	
17:45	7.2	317.6	-.05	7.3	317.5	7.7	316.6	-.08	8.3
17:50	7.1	314.0	-.36	7.5	314.8	7.5	317.6	-.30	7.6
17:55	6.8	312.6	-.45	7.3	313.5	7.4	314.9	-.38	7.5
18:00	7.0	308.2	-.30	7.2	309.6	7.6	311.7	-.26	8.1
18:05	6.8	318.7	-.32	7.3	317.7	7.4	319.8	-.42	7.0
18:10	6.9	314.8	-.32	7.1	316.3	7.3	318.6	-.35	7.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	8.0	312.1	-25	8.3	312.6	8.6	313.7	-35	
18:20	7.1	311.7	-33	7.5	312.2	7.7	311.5	-40	7.9
18:25	6.6	310.2	-41	7.1	311.4	7.4	312.7	-45	8.0
18:30	7.6	313.3	-34	7.8	314.2	8.0	315.3	-37	8.2
18:35	9.4	316.6	-15	9.4	317.3	9.3	317.9	-10	9.0
18:40	9.2	319.4	.16	9.1	321.0			.26	
18:45	8.5	314.6	.42	8.5	316.7	8.2	316.3	.49	
18:50	8.0	314.0	.17	8.0	314.6	7.8	315.9	.20	7.8
18:55	7.1	313.6	.34	7.2	314.6	7.4	316.0	.28	7.8
19:00	6.8	309.1	.25	7.0	309.5	7.2	310.5	.19	6.6
19:05	6.6	307.5	-.02	6.7	309.2	7.1	311.0	.00	7.3
19:10	7.2	308.7	.09	7.2	310.3	7.2	311.5	.03	6.5
19:15	7.3	309.7	-.07	7.2	312.0	7.0	317.2	-.04	
19:20	7.1	308.5	.03	7.2	311.0	7.3	313.4	.02	7.2
19:25	7.0	308.1	-.01	7.1	310.6	7.2	312.4	-.04	7.2
19:30	7.3	307.2	.10	7.4	309.6	7.1	312.8	.08	7.2
19:35	6.6	303.0	.26	6.8	304.5	7.1	307.3	.27	6.8
19:40	6.2	304.9	-.04	6.3	303.3	6.6	305.3	-.07	5.9
19:45	7.1	306.1	.18	7.2	307.7	7.3	309.5	.26	
19:50	6.7	308.8	.03	7.0	310.5	7.1	311.0	.08	7.2
19:55	7.1	304.0	-.10	7.2	304.7	7.0	307.3	-.14	7.2
20:00	7.4	306.7	.14	7.4	308.7	7.4	310.1	.14	7.5
20:05	7.3	306.7	-.05	7.6	307.7	7.7	308.6	-.04	7.6
20:10	7.4	306.7	.40	7.6	307.7	7.3	309.0	.42	7.4
20:15	7.0	310.7	.02	7.1	312.1	7.1	313.5	-.01	7.5
20:20	6.6	312.2	.24	6.9	314.1	6.8	316.8	.21	5.9
20:25	6.4	309.3	.07	6.7	310.3	6.7	311.2	.09	6.5
20:30	6.9	309.3	.24	6.9	310.1	6.9	311.2	.26	7.0
20:35	6.6	311.3	.00	6.6	310.9	6.8	311.2	.03	6.8
20:40	5.9	303.0	.13	6.2	305.5	6.5	307.6	.16	6.2
20:45	6.2	301.6	.21	6.7	302.5	6.6	304.6	.17	7.0
20:50	5.9	304.3	-.19	6.3	305.7	6.6	306.2	-.17	7.0
20:55	7.0	302.9	-.20	7.2	301.9	7.4	302.6	-.17	7.6
21:00	7.0	304.4	-.17	7.3	304.9	7.4	306.0	-.17	7.5
21:05	8.0	309.5	-.13	8.0	310.6	8.3	311.8	-.21	8.1
21:10	6.3	307.5	-.31	6.5	309.1	6.8	309.6	-.40	7.1
21:15	6.2	311.5	-.14	6.6	314.6	7.3	315.1	-.14	7.5
21:20	5.6	307.2	-.41	6.2	309.2	6.7	312.1	-.34	7.4
21:25	6.8	308.2	-.01	7.1	310.9	7.2	310.8	.05	7.4
21:30	6.2	308.8	-.13	6.6	310.1	6.7	310.9	-.15	6.8
21:35	4.3	302.0	-.12	4.9	304.8	5.1	309.2	-.20	5.5
21:40	4.3	315.3	-.29	4.5	311.8	4.7	311.2	-.16	4.8
21:45	5.0	316.5	.42	5.3	313.8	5.6	314.2	.19	5.9
21:50	4.7	306.6	.10	5.1	310.6	5.3	311.4	.13	5.5
21:55	5.1	310.8	.14	5.4	307.5	5.5	307.3	.11	5.7
22:00	4.7	315.4	.01	5.2	314.6	5.5	317.3	.04	5.8
22:05	4.1	322.0	.04	4.2	321.7	4.3	322.9	.00	4.3
22:10	3.6	322.0	.01	3.9	325.4	4.1	332.1	.00	4.3
22:15	3.6	303.3	.06	3.9	306.8	4.3	310.1	.03	4.3
22:20	3.7	292.6	-.06	4.0	297.3	4.3	301.1	-.09	4.7
22:25	3.8	298.1	.00	3.9	299.7	4.0	303.1	-.01	4.4
22:30	3.6	297.2	.13	3.7	301.4	4.0	303.0	.12	4.4
22:35	4.0	306.4	-.18	4.2	309.3	4.3	310.4	-.21	4.4
22:40	3.9	302.3	.02	4.2	303.1	4.7	303.9	-.03	4.7
22:45	4.8	302.6	-.18	5.3	303.6	5.8	305.4	-.14	6.0
22:50	5.2	295.1	.01	5.3	294.7	5.5	297.2	.02	5.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

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	219.9	-.03	11.1	221.0	.01	11.7	220.9	-.07	12.2
00:05	219.2	-.12	11.3	219.3	-.18	11.8	219.2	-.13	12.3
00:10	217.5	-.09	10.0	217.5	-.07	10.5	218.4	-.10	11.0
00:15	207.5	-.07	10.3	208.5	-.11	10.8	208.4	-.09	10.9
00:20	207.4	-.06	12.6	207.5	-.09	12.8	208.2	-.06	12.8
00:25	215.6	-.06	12.5	216.1	-.07	12.8	216.7	-.05	12.9
00:30	217.1	.01	11.9	217.3	.03	12.4	217.8	.02	12.8
00:35	216.9	-.05	11.8	217.1	-.06	12.3	217.6	-.04	12.9
00:40	218.6	.00	11.9	219.6	.01	12.7	220.3	.03	13.2
00:45	221.2	-.01	12.1	222.0	-.06	12.7	222.5	.00	13.3
00:50	220.1	.02	11.3	221.4	-.03	11.9	222.8	-.02	12.6
00:55	218.5	.00	11.4	219.8	-.05	12.0	220.7	-.04	12.5
01:00	220.8	.05	12.1	221.3	.00	12.6	221.5	-.01	13.2
01:05	221.7	-.01	12.4	221.7	-.02	13.0	222.2	-.01	13.6
01:10	221.0	-.07	12.1	221.0	-.07	12.8	221.4	-.06	13.4
01:15	219.9	-.14	12.1	219.9	-.12	12.9	220.9	-.09	13.7
01:20	219.9	-.08	12.3	219.6	-.09	13.1	220.2	-.11	13.8
01:25	221.0	.00	12.3	221.2	-.10	13.1	221.5	-.09	13.9
01:30	221.8	.01	11.9	222.4	.02	12.7	222.9	.00	13.4
01:35	221.3	-.03	11.7	222.3	-.05	12.5	222.6	-.04	13.3
01:40	223.0	-.05	11.4	223.5	-.02	12.1	224.2	-.01	12.9
01:45	224.4	-.02	11.4	224.4	-.01	12.1	225.2	.03	12.9
01:50	222.4	.10	11.1	223.0	.14	11.9	223.9	.13	12.7
01:55	222.2	.08	11.1	222.2	.06	11.8	223.4	.05	12.6
02:00	222.3	.00	10.9	222.8	.05	11.7	223.9	.09	12.5
02:05	225.7	-.12	10.4	225.8	-.16	11.1	226.5	-.09	11.8
02:10	234.3	.07	9.3	232.7	.01	10.0	232.5	.00	10.7
02:15	238.7	.07	8.7	237.2	.06	9.1	235.4	.16	9.7
02:20	241.2	.20	9.1	239.8	.21	9.6	239.0	.16	10.0
02:25	244.0	.22	8.1	241.6	.18	8.7	240.8	.20	9.2
02:30	240.9	.24	8.3	239.9	.26	9.2	238.3	.29	10.0
02:35	238.8	.12	9.3	238.4	.17	10.0	238.7	.23	10.7
02:40	236.8	.14	10.6	236.2	.14	11.3	236.6	.11	12.1
02:45	237.5	.00	11.0	237.5	.02	11.7	238.9	.05	12.4
02:50	236.1	.08	11.4	237.1	.15	11.9	238.2	.15	12.6
02:55	237.6	.11	11.6	237.9	.11	12.3	237.9	.11	13.0
03:00	235.5	.21	11.8	236.0	.21	12.4	237.5	.29	12.9
03:05	233.5	.09	11.9	236.0	.11	12.1	240.1	.14	11.8
03:10	236.2	-.08	11.6	239.1	-.02	11.5	242.8	.04	11.1
03:15	237.8	.07	11.4	240.7	.08	11.2	244.6	.06	10.8
03:20	236.6	-.07	11.1	238.5	-.09	11.2	242.1	-.12	10.8
03:25	237.4	.04	11.0	240.7	.04	10.6	243.1	.02	10.3
03:30	242.1	.11	10.3	244.2	.11	10.1	246.9	.17	10.1
03:35	244.2	-.06	10.3	247.9	-.02	10.1	251.0	.08	9.9
03:40	249.8	-.60	10.3	252.7	-.59	10.7	255.1	-.58	10.8
03:45	256.1	.87	9.2	256.6	.12	9.6	258.6	.09	9.7
03:50	266.5	-.54	7.4	270.0	-.04	7.3	273.2	.14	7.1
03:55	276.1	.22	6.5	281.1	.28	6.5	283.8	.16	6.5
04:00	297.9	.06	5.9	301.9	-.13	6.0	306.3	.23	6.0
04:05	293.7	-.05	5.7	298.9	.00	5.8	301.7	-.11	5.7
04:10	302.9	.08	5.9	305.0	.09	5.7	306.7	-.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
04:15	306.9	.08	5.9	308.0	.07	5.8	308.0	.04	5.5
04:20	310.4	.00	5.7	311.3	.02	5.8	310.6	-.01	5.8
04:25	305.1	-.02	5.4	307.2	-.04	7.9	292.9	-.05	9.2
04:30	306.0	-.02	6.0	302.3	-.02	11.8	286.0	-.02	12.6
04:35	308.1	-.07	5.9	311.2	-.13	7.3	306.9	-.25	6.9
04:40	310.6	-.18	6.6	310.2	.00	6.3	312.8	.24	5.5
04:45	307.5	.29	7.0	310.4	-1.43	7.2	309.9		
04:50	305.9	-.21	7.0	310.5	-1.71				
04:55	313.7	.15	6.3	316.0	.07	8.1	314.9	-.22	
05:00	313.3	.33	6.5	316.4	.30				
05:05	311.0	.18							
05:10	308.5	.04							
05:15		-.63							
05:20					1.32			.35	
05:25		-.34			-.75			-.88	
05:30		.11			.00			-.03	
05:35		-.01			.03			.05	
05:40		-.04			.03			-.24	
05:45									
05:50									
05:55									
06:00									
06:05									
06:10		.09							
06:15									
06:20		-1.08			-.27			1.79	
06:25		1.18			-2.17				
06:30		-.61			-.54				
06:35		.23							
06:40		.06			.96				
06:45		-.18							
06:50		.18			-.51			-.16	
06:55		.69			.72				
07:00		-.06			-.58			-.99	
07:05		-.22			.72				
07:10		.20			.29			.48	
07:15	309.1	.10			.57			-.47	
07:20		.19			.23			.20	
07:25		-.01			.68			2.03	
07:30		.45			-.23				
07:35		-.36							
07:40		-.23			-.85			-3.12	
07:45		.44			.28				
07:50		-.48							
07:55		.34							
08:00		-.19			.66				
08:05		-.02						-1.51	
08:10		-.69							
08:15									
08:20		-.68			.60				
08:25									
08:30		-.46							
08:35		-.26							
08:40									
08:45									
08:50		.24							

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55		.82							
09:00									
09:05		-1.24			-.19				
09:10		-.71							
09:15								-1.95	
09:20		-.62							
09:25		-.02							
09:30									
09:35		-1.08							
09:40									
09:45									
09:50									
09:55									
10:00									
10:05		-.46							
10:10		-.12							
10:15		-.72							
10:20		-.01			.03				
10:25		-.22			-.59				
10:30		.21			.38			.40	
10:35		.32			.90				
10:40		.12						1.04	
10:45		.29			-.08				
10:50		.03							
10:55		.10			.34				
11:00		.43							
11:05	297.2	-1.83							
11:10		-.04			-1.07				
11:15		.25			1.28				
11:20		.04							
11:25		.69			1.96			-.61	
11:30		.03			.29			.89	
11:35		.38			.82			1.16	
11:40		.08							
11:45		.52							
11:50		.86			2.27			2.34	
11:55		-.51			-1.35				
12:00		-.43							
12:05									
12:10									
12:15		-.39							
12:20		.72			-.38				
12:25		.24			.79			.44	
12:30		-.18			.75			.55	
12:35		.96			.97			.94	
12:40		-1.08			-2.86			-2.69	
12:45		-.51			-.43			-.37	
12:50		.64							
12:55		.47						-.56	
13:00		.29			-.09			-.34	
13:05		.57			-.09			.16	
13:10		-.41			-.07			.05	
13:15		.39			.38			.54	
13:20		-.34			.59				
13:25		.12			.44				
13:30		.64			-1.11				

	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		.11			1.00				
13:40		-.05			-.05			-.64	
13:45		-.24			-.36			-.14	
13:50		-.80			-.99				
13:55		-.59			-1.57				
14:00		-1.46			-1.07			-.82	
14:05		-.84			-.39			-1.08	
14:10		.06			-.18				
14:15		-.53			-.79			-1.34	
14:20		-1.03			-1.21				
14:25		-1.41			-1.21			-2.22	
14:30		-1.17			-1.50			-.59	
14:35	320.1	-.67			-.27			-.81	
14:40	295.5	1.30	3.3	289.6	1.30			1.73	
14:45	335.2	.22			.19			-.98	
14:50	302.1	-.16			.05			.48	
14:55		.36			.48			.25	
15:00	323.4	.63			.39			.68	
15:05		.47			.84			.11	
15:10		.82			.94			.85	
15:15		.30			.28			1.03	
15:20	326.7	.63			.85			.15	
15:25	330.4	-.21			-.12			.20	
15:30	317.7	-.39			-.34			-.67	
15:35	321.2	.74			.75			1.65	
15:40	301.1	-.20			-.29			-.90	
15:45	319.9	.32			.23			1.01	
15:50	329.8	.37	7.9	324.6	.23			.90	
15:55	319.4	.65	7.9	321.6	.81			.49	
16:00	321.8	.64	7.1	327.7	.70			.57	
16:05	328.8	-.76	8.0	329.2	-.77			-.94	
16:10	323.4	-.03	8.6	324.9	.04	8.8	326.6	.49	
16:15	320.1	.36	6.7	319.9	.44	6.6	317.2	.41	
16:20	316.7	.20			.15			-.07	
16:25	318.8	-.08			.04			.06	
16:30		.07			.01			.18	
16:35	329.7	-.08			-.01			-.24	
16:40		.40			.64			.33	
16:45	316.7	.40			.14			.48	
16:50		.47			.49			.24	
16:55		.68	6.3	312.6	.75			.86	
17:00	319.3	.23			.23			.86	
17:05		-.25			.00			-.64	
17:10		-.38			-.34			.36	
17:15	313.9	-.31			-.39			-.41	
17:20		.24			.14			.31	
17:25		-.08			.04			-.41	
17:30	311.6	-.22			-.18			.00	
17:35	311.6	-.02			-.04			.33	
17:40		.08			-.04			.94	
17:45	317.0	-.09	7.0	317.5	-.03			-.26	
17:50	319.1	-.40	7.8	319.7	-.51			-.50	
17:55	315.4	-.30			-.35			-.67	
18:00	314.1	-.32			-.26			-.27	
18:05	321.0	-.54			-.41			-.25	
18:10	322.1	-.53			-.67			-.45	

	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		-53			-24			-1.79	
18:20	313.4	-47			-54			-28	
18:25	313.6	-46			-66			-86	
18:30	317.6	-31	9.9	314.5	-35			-78	
18:35	329.6	-12			-03			.08	
18:40		.56			-1.06				
18:45		.83			.52				
18:50	314.7	.21	7.5	316.2	.04			.06	
18:55	318.3	.08	7.2	317.5	.26			.21	
19:00	313.9	.10			-02			-61	
19:05	312.3	.06			-04			-33	
19:10	313.2	.02			-03			.88	
19:15		-17			-04				
19:20	314.7	.02			.15			.22	
19:25	315.9	.12			-10			.14	
19:30	315.0	.06			.14			-20	
19:35	308.9	.21	6.5	314.9	.09			.50	
19:40	308.4	-05			.00			-02	
19:45		.37			.26			.22	
19:50	310.7	.17	8.8	306.6	.45			.35	
19:55	308.5	-25			-35				
20:00	311.2	.00			-08				
20:05	308.6	-10	7.0	313.7	-16			-32	
20:10	313.1	.44			.42			.37	
20:15	313.5	-14			-19			-43	
20:20	317.3	.17			.10			.31	
20:25	317.0	.12			.02			-21	
20:30	314.5	.17			.10			.13	
20:35	312.1	.15	7.6	314.1	.16			.10	
20:40	306.4	.18			.18			.10	
20:45	305.6	.09			.06			.12	
20:50	305.9	-15	6.3	308.6	-18			-19	
20:55	303.8	-18			-12			-19	
21:00	306.0	-25	7.3	307.5	-04			-54	
21:05	313.5	-13			.22			.40	
21:10	307.5	-38	7.4	308.3	-52			-45	
21:15	315.7	-25	6.5	317.6	-30			-60	
21:20	309.9	-38			-37			-34	
21:25	311.7	-04			-03			-09	
21:30	311.5	-33	6.5	314.8	-47			-39	
21:35	311.0	-36	6.1	307.6	-44	6.4	321.0	-37	
21:40	308.8	-17			-30			-30	
21:45	313.7	-05	6.0	316.0	-03	6.9	319.1	-17	
21:50	310.4	-14	5.8	311.9	-11	5.8	315.7	-16	6.0
21:55	309.1	.18	5.7	312.9	.14	5.7	319.4	.09	
22:00	318.8	.14	5.6	321.5	.16	6.0	323.1	.27	
22:05	325.9	-02	4.3	331.2	.06			.30	
22:10	336.5	-01	4.0	340.3	-01			-08	
22:15	315.3	-01	4.4	318.0	-08			-19	
22:20	305.4	-14	4.5	311.5	-28	4.4	316.1	-21	
22:25	307.6	-03	4.8	314.3	-01	4.6	324.5	.05	
22:30	305.6	.18	4.4	310.6	.13	4.1	319.7	.09	3.3
22:35	312.2	-36	4.3	317.4	-38	4.3	323.6	-39	3.9
22:40	305.2	-11	4.7	309.1	-16	4.5	314.7	-27	
22:45	307.5	-05	5.9	311.1	.00	5.7	316.8	-06	5.8
22:50	299.3	-01	6.1	303.3	-02	6.1	306.6	.00	5.6

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/12/2022

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	221.5	12.7	222.4	13.3	222.8		
00:05	220.1	12.9	221.0	13.3	221.7		
00:10	219.2	11.7	219.6	12.2	220.7		
00:15	210.6	10.8	213.7				
00:20	210.3	12.5	214.8				
00:25	218.2	13.1	218.9	13.2	220.2		
00:30	218.7	13.2	219.4	13.5	220.9		
00:35	217.7	13.3	218.8	13.7	220.3		
00:40	221.3	13.8	222.4	14.4	224.5		
00:45	223.8	14.0	224.8	14.6	226.1		
00:50	223.1	13.1	223.7	13.7	224.9		
00:55	221.0	13.0	222.1	13.4	222.5		
01:00	221.9	13.7	223.0	14.2	224.3		
01:05	222.8	14.3	224.3	14.6	226.2		
01:10	221.9	14.1	223.7	14.6	225.7		
01:15	222.5	14.5	224.6	15.0	226.6		
01:20	221.6	14.5	224.2	14.9	226.4		
01:25	223.3	14.5	225.7	14.9	228.0		
01:30	224.5	14.1	226.2	14.8	228.2		
01:35	224.2	14.1	226.0	14.7	227.7		
01:40	225.5	13.8	227.1	14.4	228.3		
01:45	226.3	13.6	227.7	14.0	230.0		
01:50	225.1	13.2	226.7	13.6	228.5		
01:55	224.8	13.1	226.2	13.6	228.3		
02:00	225.2	13.2	226.9	13.6	227.9		
02:05	227.1	12.6	227.6	13.2	228.3		
02:10	230.9	11.6	230.5	12.2	231.0		
02:15	234.4	10.4	234.7	11.0	234.2		
02:20	238.7	10.4	239.2	10.8	238.6		
02:25	240.9	9.7	240.9	10.4	240.2		
02:30	238.2	10.8	237.9	11.6	237.3		
02:35	238.1	11.5	237.4	12.3	237.6		
02:40	237.0	13.1	237.2	13.9	237.9		
02:45	239.9	13.1	239.9	14.0	239.8		
02:50	238.0	13.3	238.4	13.9	239.5		
02:55	238.6	13.4	240.7	13.5	243.7		
03:00	241.0	12.9	244.0	12.6	246.5		
03:05	244.2	11.4	246.3	11.1	249.3		
03:10	245.9	11.2	248.5	10.3	250.7		
03:15	247.4	10.4	249.2	9.9	251.7		
03:20	245.0	10.3	247.6	9.9	250.1		
03:25	246.2	10.1	249.4	9.8	251.4		
03:30	250.0	10.2	252.4	10.1	255.0		
03:35	253.4	10.1	256.2	10.6	259.3		
03:40	257.9	10.8	260.0	10.8	261.8		
03:45	260.2	9.7	262.0	9.5	265.3		
03:50	277.2	6.7	279.2	6.5	280.6		
03:55	286.6	6.8	286.3	7.0	289.7		
04:00	307.2	5.4	321.8				
04:05	302.1	7.0	307.5				
04:10	305.7						

	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	310.2						
04:20	313.5						
04:25	287.9			18.8	252.7		
04:30	272.4			21.5	248.4		
04:35	296.8						
04:40	310.7						
04:45		6.1	312.2				
04:50							
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	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
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	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35							
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18:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15							
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21:50	320.2						
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22:25							
22:30	332.6						
22:35	330.8						
22:40							
22:45	319.2						
22:50	312.2						

	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
22:55	319.3						
23:00	326.5						
23:05	316.5						
23:10	325.2						
23:15	335.7	3.2	340.3				
23:20							
23:25	326.8						
23:30	316.8	3.6	319.9	3.4	325.2		
23:35	320.0	4.5	324.8	4.2	330.6		
23:40	317.9	4.9	325.0	4.4	331.8		
23:45	308.4	5.3	312.4	5.2	317.3		
23:50	302.8	4.3	302.8	4.4	303.9		
23:55	306.9	3.9	306.1	4.7	300.8		
Average	261.3	10.9	248.8	11.9	246.5		
Max	335.7	14.5	340.3	21.5	331.8		
Max Hour	23:15	01:25	23:15	04:30	23:40		
Min	210.3	3.2	213.7	3.4	220.2		
Count	74	58	58	54	54	0	0
Total							