

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/2/2021

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	18.4	995.00	95.0	.2	56.3	.01	1.0	50.5	-.02
00:05	18.4	995.00	95.0	.3	35.6	.03	1.0	46.9	.01
00:10	18.3	995.00	95.0	.5	27.5	-.04	1.3	47.8	.00
00:15	18.3	995.00	95.0	.2	93.6	.02	.9	50.1	-.05
00:20	18.2	995.00	95.0	.5	10.7	.02	1.3	47.9	.00
00:25	18.2	995.00	95.0	.5	4.5	.00	1.1	39.0	-.05
00:30	18.1	995.00	95.0	.5	1.8	.00	1.2	32.6	.02
00:35	18.1	995.00	95.0	.7	44.2	.02	1.3	41.6	.03
00:40	18.0	994.00	95.0	.8	35.1	.01	1.6	39.8	.02
00:45	18.0	994.00	95.0	.8	41.9	.05	1.5	49.3	.02
00:50	18.0	994.00	95.0	1.0	25.5	-.01	1.6	42.4	-.02
00:55	18.0	994.00	95.0	.5	173.1	.11	.6	80.3	.02
01:00	18.0	994.00	95.0	.3	52.6	.03	1.0	58.8	.01
01:05	18.0	994.00	95.0	.2	155.8	.02	.9	50.2	-.06
01:10	17.9	994.00	95.0	.8	198.7	.04	.5	106.1	-.04
01:15	17.9	994.00	95.0	.9	182.7	.05	.5	144.5	.06
01:20	17.9	995.00	95.0	.6	211.3	.03	.4	179.2	.03
01:25	17.9	995.00	95.0	.6	260.8	-.04	.5	268.4	-.02
01:30	17.7	995.00	95.0	.5	273.8	-.01	.4	286.8	-.03
01:35	17.7	995.00	95.0	.3	210.8	-.04	.3	313.1	-.03
01:40	17.6	995.00	95.0	.1	2.1	.02	.5	22.8	.01
01:45	17.6	995.00	95.0	.2	202.9	-.02	.3	50.8	-.03
01:50	17.6	995.00	95.0	.5	147.9	-.03	.4	81.3	-.05
01:55	17.6	995.00	95.0	.4	165.0	.02	.3	66.7	-.02
02:00	17.5	995.00	95.0	.3	196.4	-.04	.2	52.9	-.05
02:05	17.5	995.00	95.0	.7	333.5	-.02	.7	354.7	-.03
02:10	17.5	995.00	95.0	.5	333.7	-.01	.6	348.5	-.01
02:15	17.5	995.00	95.0	.6	354.5	-.09	.6	357.9	-.10
02:20	17.4	995.00	95.0	.3	358.8	.02	.4	1.2	.00
02:25	17.4	995.00	95.0	.1	154.4	.05	.3	18.2	-.02
02:30	17.3	995.00	95.0	.1	137.8	.01	.3	37.7	-.05
02:35	17.3	995.00	95.0	.3	220.1	.00	.2	.2	-.03
02:40	17.2	995.00	95.0	.3	328.7	.00	.5	9.8	-.01
02:45	17.2	995.00	95.0	.5	351.9	.01	.7	9.0	-.03
02:50	17.2	995.00	95.0	.4	326.9	-.03	.6	4.3	-.04
02:55	17.2	995.00	95.0	.3	69.6	-.13	.5	26.4	.06
03:00	17.2	995.00	95.0	.7	41.0	-.02	1.0	48.9	-.01
03:05	17.2	995.00	95.0	.8	49.7	.04	1.1	54.8	-.12
03:10	17.2	995.00	95.0	1.2	43.8	-.03	1.6	60.5	-.14
03:15	17.2	995.00	95.0	1.0	14.6	-.12	1.3	50.4	-.03
03:20	17.1	995.00	95.0	.8	17.3	-.44	1.1	50.4	-.01
03:25	17.1	995.00	95.0	.9	2.5	-.36	.8	35.8	-.03
03:30	17.1	995.00	95.0	.8	354.5	-.02	.9	8.9	-.11
03:35	17.1	995.00	95.0	.4	353.5	.14	.7	20.1	.00
03:40	17.0	995.00	95.0	.6	319.3	.03	.6	355.6	.19
03:45	17.0	995.00	95.0	.6	336.0	-.01	.5	353.5	.17
03:50	17.0	995.00	95.0	.6	335.4	.01	.5	7.4	.11
03:55	17.0	995.00	95.0	.5	27.6	.01	.8	19.5	.11
04:00	17.0	995.00	95.0	.6	58.1	.09	.8	44.1	.21
04:05	17.0	995.00	95.0	.5	74.0	.00	.7	73.7	.12
04:10	17.1	995.00	96.0	.3	50.8	-.05	.6	42.6	.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
04:15	17.1	995.00	96.0	.4	8.5	.01	.7	36.6	.09
04:20	17.1	995.00	96.0	.3	344.6	.00	.7	14.3	-.04
04:25	17.1	995.00	96.0	.7	338.3	-.05	1.0	353.6	.01
04:30	17.1	995.00	96.0	.7	13.9	.02	.9	13.0	.07
04:35	17.1	995.00	96.0	.5	39.3	.02	.7	34.0	.08
04:40	17.2	995.00	96.0	.6	68.6	-.01	.8	68.4	.05
04:45	17.2	995.00	96.0	.2	77.4	.06	.4	73.4	.16
04:50	17.2	995.00	96.0	.4	224.9	.16	.4	199.9	.21
04:55	17.2	995.00	96.0	.5	177.4	.17	.5	164.9	.20
05:00	17.1	995.00	96.0	.9	165.3	.19	.8	156.8	.23
05:05	17.1	995.00	96.0	.9	160.6	.23	.7	165.5	.12
05:10	17.0	995.00	96.0	.8	153.6	.11	.3	129.1	.07
05:15	17.0	995.00	96.0	.6	202.0	.19	.3	179.0	.19
05:20	17.0	995.00	96.0	.5	177.4	.16	.4	153.0	.10
05:25	17.0	995.00	96.0	.5	179.6	.12	.4	182.4	.10
05:30	17.0	995.00	96.0	.4	182.8	.13	.4	154.2	.12
05:35	17.0	995.00	96.0	.2	64.9	.12	.3	77.4	.10
05:40	17.0	995.00	96.0	.4	37.5	.10	.5	23.7	.18
05:45	17.0	995.00	96.0	.3	1.1	.12	.4	340.7	.20
05:50	16.9	995.00	96.0	.6	298.1	.09	.5	320.4	.13
05:55	16.9	995.00	96.0	.3	305.1	.15	.3	305.8	.12
06:00	17.0	995.00	96.0	.3	267.5	.13	.2	302.8	.15
06:05	17.0	995.00	96.0	.5	267.0	.12	.5	261.3	.14
06:10	17.0	995.00	96.0	.3	212.7	.26	.4	221.1	.24
06:15	17.0	995.00	96.0	.3	260.2	.15	.4	236.5	.13
06:20	17.0	995.00	96.0	.5	230.5	.18	.5	232.5	.21
06:25	17.0	995.00	96.0	.5	153.8	.23	.4	164.7	.21
06:30	17.1	995.00	96.0	.4	254.8	.26	.5	264.2	.27
06:35	17.1	995.00	96.0	.6	294.8	.17	.6	300.4	.18
06:40	17.1	995.00	96.0	.5	319.5	.18	.7	333.0	.15
06:45	17.1	995.00	96.0	.6	281.2	.21	.6	307.7	.17
06:50	17.1	995.00	96.0	.1	86.2	.15	.3	357.0	.14
06:55	17.1	995.00	96.0	.2	9.3	.11	.3	29.8	.09
07:00	17.1	995.00	96.0	.3	262.8	.18	.2	278.0	.17
07:05	17.1	995.00	96.0	.2	88.3	.10	.2	19.3	.13
07:10	17.1	995.00	96.0	.1	113.2	.14	.2	22.8	.16
07:15	17.1	995.00	96.0	.1	305.1	.11	.3	351.7	.14
07:20	17.2	995.00	96.0	.2	164.4	.15	.1	22.8	.13
07:25	17.2	995.00	96.0	.3	157.0	.15	.1	171.3	.17
07:30	17.2	995.00	96.0	.5	159.1	.18	.5	148.8	.15
07:35	17.2	995.00	96.0	.6	115.6	.05	.6	129.7	.04
07:40	17.2	995.00	96.0	.2	54.3	.13	.1	28.7	.13
07:45	17.2	995.00	96.0	.2	182.7	.01	.3	195.1	.05
07:50	17.2	995.00	96.0	.2	353.3	-.02	.2	350.7	-.04
07:55	17.2	995.00	96.0	.2	141.1	.03	.1	82.1	-.03
08:00	17.3	996.00	96.0	.3	288.1	-.06	.3	274.1	-.13
08:05	17.3	996.00	96.0	.3	192.3	.01	.3	160.7	-.02
08:10	17.3	996.00	96.0	.3	157.1	.03	.3	158.6	-.02
08:15	17.3	996.00	96.0	.3	271.0	.06	.3	217.2	.07
08:20	17.4	996.00	96.0	.4	257.8	.19	.5	244.5	.35
08:25	17.4	996.00	96.0	.5	229.0	.10	.3	260.5	.21
08:30	17.4	996.00	96.0	.3	328.1	.05	.3	318.0	.06
08:35	17.4	996.00	96.0	.4	173.2	.06	.4	195.3	.11
08:40	17.4	996.00	96.0	.4	204.8	-.06	.5	222.3	.02
08:45	17.4	996.00	96.0	.6	240.5	.17	.6	252.6	.21
08:50	17.5	996.00	96.0	.8	225.9	.01	.8	226.7	.06

	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	17.5	996.00	96.0	.6	219.0	-.09	.8	221.5	-.05
09:00	17.6	996.00	96.0	.9	295.8	-.04	.9	287.5	.01
09:05	17.6	996.00	96.0	.7	288.4	.25	.8	285.5	.31
09:10	17.6	996.00	96.0	.5	292.9	.04	.6	303.1	.17
09:15	17.6	996.00	96.0	.6	246.8	.11	.6	240.7	.14
09:20	17.7	996.00	96.0	.4	310.5	-.12	.3	343.0	-.12
09:25	17.7	996.00	96.0	.8	38.2	.02	.9	29.2	-.06
09:30	17.8	996.00	96.0	.6	33.4	.22	.5	47.6	.25
09:35	17.8	996.00	96.0	.6	56.1	.18	.6	64.3	.17
09:40	18.0	996.00	96.0	.3	293.4	.45	.2	293.2	.43
09:45	18.0	996.00	96.0	.3	351.7	.12	.3	14.3	.08
09:50	18.4	996.00	95.0	.6	83.1	-.19	.7	111.1	-.16
09:55	18.4	996.00	95.0	.4	116.5	-.16	.8	109.2	-.08
10:00	18.7	996.00	94.0	.6	221.6	-.44	.6	221.0	-.43
10:05	18.7	996.00	94.0	1.2	280.5	-.12	1.2	269.4	-.04
10:10	18.6	995.00	93.0	.7	269.3	.26	.7	249.4	.34
10:15	18.6	995.00	93.0	.6	273.4	.03	.8	271.0	.12
10:20	18.7	996.00	94.0	.5	326.2	.13	.4	266.0	.20
10:25	18.7	996.00	94.0	.4	224.1	-.01	.4	208.1	.04
10:30	19.0	996.00	94.0	.4	142.4	-.22	.6	139.3	-.17
10:35	19.0	996.00	94.0	.7	232.8	-.44	.6	229.5	-.33
10:40	19.5	996.00	94.0	.4	206.7	-.54	1.0	216.9	-.47
10:45	19.5	996.00	94.0	.7	226.4	-.43	1.0	252.9	-.40
10:50	19.8	996.00	92.0	1.0	227.1	-.25	1.4	227.1	-.26
10:55	19.8	996.00	92.0	.7	201.8	.03	.9	234.1	-.12
11:00	19.8	996.00	92.0	.6	296.2	.31	.8	244.2	.34
11:05	19.8	996.00	92.0	1.1	202.4	.20	1.2	208.3	.19
11:10	20.4	996.00	91.0	.6	240.1	-.55	.8	251.4	-.50
11:15	20.4	996.00	91.0	1.2	202.5	.13	1.3	210.0	.07
11:20	21.2	996.00	88.0	.6	216.3	-.05	.9	190.3	-.03
11:25	21.2	996.00	88.0	.8	280.8	-.17	1.1	266.7	-.25
11:30	22.0	996.00	85.0	.6	250.9	-.13	.7	243.8	-.21
11:35	22.0	996.00	85.0	.5	246.6	-.37	.7	203.0	-.33
11:40	22.3	995.00	83.0	.7	208.9	-.06	1.0	224.8	-.12
11:45	22.3	995.00	83.0	.9	280.5	.19	1.1	285.5	.29
11:50	22.5	995.00	82.0	1.2	225.8	-.03	1.7	215.8	.04
11:55	22.5	995.00	82.0	.6	190.5	-.19	1.0	188.8	-.03
12:00	22.7	995.00	82.0	.7	346.3	-.08	.6	306.8	-.11
12:05	22.7	995.00	82.0	.9	359.5	.06	.8	305.9	.06
12:10	22.8	995.00	82.0	.5	24.3	.09	.7	278.2	.09
12:15	22.8	995.00	82.0	.6	345.2	-.11	.6	283.2	-.15
12:20	23.0	995.00	81.0	.9	10.2	-.11	.9	351.9	-.16
12:25	23.0	995.00	81.0	1.3	19.0	-.02	.8	358.8	.00
12:30	23.1	995.00	81.0	.9	20.4	-.22	1.0	335.9	-.39
12:35	23.1	995.00	81.0	.6	318.1	-.01	1.0	264.7	-.14
12:40	23.5	995.00	80.0	1.1	337.0	-.03	1.2	328.3	.03
12:45	23.5	995.00	80.0	1.1	12.9	-.10	.7	15.6	-.08
12:50	24.2	995.00	77.0	1.1	331.3	-.54	1.1	324.5	-.65
12:55	24.2	995.00	77.0	2.1	260.1	.16	2.4	262.1	.20
13:00	23.9	994.00	77.0	2.2	284.9	.02	2.8	284.8	.03
13:05	23.9	994.00	77.0	1.8	293.6	-.21	2.1	297.6	-.33
13:10	24.3	995.00	77.0	1.7	245.5	-.40	2.4	253.9	-.41
13:15	24.3	995.00	77.0	2.5	258.2	-.02	3.5	259.8	.05
13:20	24.8	995.00	73.0	2.1	247.6	.13	2.7	248.8	.19
13:25	24.8	995.00	73.0	2.1	220.5	-.16	2.5	213.7	-.10
13:30	25.6	995.00	71.0	2.2	223.0	-.23	2.7	227.9	-.22

	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	25.6	995.00	71.0	2.5	215.7	-.06	3.1	220.7	-.18
13:40	26.4	995.00	68.0	3.4	240.7	.00	4.1	243.2	-.03
13:45	26.4	995.00	68.0	3.4	223.2	.03	3.7	225.9	.15
13:50	27.2	995.00	65.0	1.8	218.2	-.51	2.1	223.8	-.65
13:55	27.2	995.00	65.0	2.6	249.9	-.54	3.8	252.0	-.63
14:00	26.8	994.00	66.0	2.5	231.6	-.22	3.1	241.0	-.29
14:05	26.8	994.00	66.0	3.8	235.4	.03	4.5	232.6	.01
14:10	26.9	994.00	66.0	3.1	224.9	-.09	3.6	226.8	.06
14:15	26.9	994.00	66.0	3.2	229.5	-.05	3.8	232.2	-.11
14:20	26.8	993.00	65.0	3.2	223.5	-.36	3.7	224.4	-.40
14:25	26.8	993.00	65.0	3.5	239.3	.28	3.9	238.8	.25
14:30	26.1	993.00	67.0	3.2	243.9	.06	4.0	246.6	.10
14:35	26.1	993.00	67.0	3.0	238.9	.09	3.3	239.8	.09
14:40	26.2	993.00	67.0	2.6	238.3	-.14	3.5	238.5	-.23
14:45	26.2	993.00	67.0	4.4	235.1	.13	5.1	236.3	.22
14:50	26.1	993.00	67.0	3.2	241.0	-.10	4.2	242.8	-.08
14:55	26.1	993.00	67.0	3.2	245.5	-.02	3.7	243.9	-.02
15:00	26.1	993.00	66.0	2.1	251.7	-.37	2.6	258.9	-.30
15:05	26.1	993.00	66.0	2.5	258.9	.28	3.0	263.9	.28
15:10	26.1	993.00	66.0	2.2	259.8	-.11	2.8	262.6	-.10
15:15	26.1	993.00	66.0	2.8	268.9	.00	3.2	267.8	-.03
15:20	25.9	993.00	67.0	2.7	268.7	.12	3.2	264.5	.12
15:25	25.9	993.00	67.0	2.6	276.9	.06	3.2	275.8	.01
15:30	25.7	993.00	67.0	2.9	271.1	.19	3.2	270.9	.19
15:35	25.7	993.00	67.0	2.7	272.6	.02	3.1	270.4	.03
15:40	25.9	993.00	67.0	2.8	258.3	-.04	3.1	261.0	.01
15:45	25.9	993.00	67.0	1.6	256.9	-.31	2.1	255.3	-.30
15:50	26.1	993.00	67.0	1.8	258.3	.01	2.7	260.0	-.04
15:55	26.1	993.00	67.0	2.0	269.2	-.01	2.7	267.5	-.04
16:00	25.9	993.00	67.0	1.8	271.5	.05	2.1	274.1	.01
16:05	25.9	993.00	67.0	1.8	265.0	-.05	2.1	265.1	-.04
16:10	25.9	993.00	68.0	2.0	246.0	-.03	2.5	246.8	-.02
16:15	25.9	993.00	68.0	2.4	227.5	-.04	2.6	226.2	-.10
16:20	26.2	993.00	68.0	2.3	222.9	-.16	2.9	219.6	-.26
16:25	26.2	993.00	68.0	1.7	244.2	-.30	2.0	248.3	-.39
16:30	26.5	993.00	66.0	1.5	206.0	-.44	1.8	214.5	-.48
16:35	26.5	993.00	66.0	2.7	208.3	.13	3.2	210.2	.13
16:40	26.4	992.00	65.0	2.5	205.7	-.05	2.8	212.2	-.04
16:45	26.4	992.00	65.0	4.3	203.4	.12	4.7	205.2	.08
16:50	26.6	992.00	64.0	4.3	206.5	-.19	4.8	208.0	-.17
16:55	26.6	992.00	64.0	5.2	214.8	.17	5.7	216.7	.31
17:00	26.4	992.00	61.0	5.0	231.7	-.02	5.8	229.6	-.02
17:05	26.4	992.00	61.0	5.0	223.1	.03	5.7	225.3	.11
17:10	25.7	991.00	62.0	3.4	213.2	-.21	3.7	213.6	-.23
17:15	25.7	991.00	62.0	3.7	210.8	-.14	4.2	214.4	-.21
17:20	25.1	991.00	66.0	2.9	207.8	-.03	3.2	211.0	-.14
17:25	25.1	991.00	66.0	3.3	211.9	-.03	3.9	212.9	-.04
17:30	24.8	992.00	69.0	2.9	207.5	-.11	3.7	208.9	-.12
17:35	24.8	992.00	69.0	2.4	209.8	-.13	3.2	212.5	-.13
17:40	24.7	992.00	71.0	2.8	218.5	-.02	3.5	220.4	-.05
17:45	24.7	992.00	71.0	2.5	219.0	-.08	3.2	221.2	-.11
17:50	24.6	992.00	71.0	2.1	220.7	-.04	2.8	226.1	-.08
17:55	24.6	992.00	71.0	2.2	218.4	-.06	2.8	223.7	-.05
18:00	24.6	992.00	72.0	2.1	217.5	-.05	2.7	220.7	-.05
18:05	24.6	992.00	72.0	2.1	224.0	-.07	2.7	226.8	-.05
18:10	24.6	992.00	73.0	1.9	230.9	-.07	2.7	231.0	-.11

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/2/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.4	52.4	-.01	1.0	40.4	1.7	52.9	1.7	70.0
00:05	1.6	52.3	-.02	1.2	44.3	2.0	56.6	1.7	72.9
00:10	1.7	47.7	.00	1.3	40.5	2.2	52.0	1.9	67.6
00:15	1.7	59.2	-.08	1.3	49.7	1.9	52.3	2.0	66.5
00:20	1.9	51.5	-.02	1.5	43.2	2.1	49.4	1.7	66.5
00:25	2.0	53.9	-.03	2.1	48.0	2.6	51.3	2.1	63.4
00:30	2.3	47.2	-.01	2.4	44.1	2.7	52.8	2.0	65.1
00:35	2.3	52.1	-.03	2.5	49.0	2.7	58.4	2.1	71.1
00:40	2.3	49.9	-.05	2.8	50.6	3.0	55.1	2.1	68.8
00:45	2.3	57.8	.08	2.9	55.5	3.2	55.0	2.5	64.9
00:50	2.5	52.4	.02	3.2	52.3	3.1	56.0	2.3	63.3
00:55	1.6	63.4	.03	2.4	59.4	2.5	55.6	2.2	70.2
01:00	1.9	63.5	.02	2.5	56.1	2.5	66.7	2.1	77.5
01:05	1.9	58.8	-.07	2.4	57.0	2.1	72.3	1.8	82.3
01:10	1.0	86.4	-.03	1.7	72.3	2.1	67.8	2.0	82.2
01:15	.7	114.2	.07	1.5	79.0	1.9	72.7	1.9	84.8
01:20	.6	88.8	.02	1.4	79.1	1.9	82.7	2.0	91.5
01:25	.2	39.2	.00	1.1	82.0	1.8	76.6	1.6	82.2
01:30	.2	311.4	.00	1.0	74.3	1.6	69.6	1.4	73.8
01:35	.2	297.4	-.02	.4	52.6	1.3	69.6	1.7	74.8
01:40	.8	34.8	-.04	.9	42.9	1.5	64.9	1.9	75.4
01:45	.7	52.8	-.04	.8	49.0	1.5	73.1	1.5	88.8
01:50	.7	81.8	-.06	1.0	74.3	1.9	85.6	2.0	99.2
01:55	.7	80.8	.04	1.2	83.7	1.9	86.8	2.0	98.0
02:00	.7	81.3	.05	1.3	83.7	2.1	89.2	2.2	97.6
02:05	.8	34.1	.03	1.4	64.1	1.9	77.1	1.5	90.4
02:10	.6	25.6	-.01	1.0	60.3	1.6	73.2	1.5	85.5
02:15	.7	4.5	-.14	.8	43.7	1.3	62.9	1.6	79.2
02:20	.5	16.4	-.02	.7	56.1	1.0	76.7	1.6	92.3
02:25	.5	47.3	-.02	.7	71.9	1.1	96.3	1.4	106.1
02:30	.5	59.0	-.02	.8	90.2	1.5	99.7	1.3	121.7
02:35	.3	53.9	-.07	.6	86.5	1.2	99.0	1.4	116.8
02:40	.5	33.9	-.01	.7	62.4	1.1	84.7	1.1	111.8
02:45	.8	32.3	.00	.9	47.3	1.2	72.1	1.0	109.4
02:50	.7	10.5	-.07	.8	17.8	.9	54.4	.9	109.4
02:55	.7	66.3	-.14	.8	22.4	.9	64.7	1.1	96.5
03:00	1.0	72.8	-.28	1.3	60.1	1.3	75.4	1.6	95.6
03:05	1.5	68.3	-.16	1.4	65.7	1.7	76.2	1.8	103.1
03:10	1.5	63.9	.03	2.0	72.1	2.2	81.9	2.3	91.7
03:15	1.2	74.7	.03	1.7	72.3	2.0	78.2	2.2	86.1
03:20	1.2	75.3	.25	1.6	70.7	2.1	78.9	2.1	99.2
03:25	.9	54.0	.30	1.5	66.4	1.9	77.6	2.1	101.8
03:30	1.4	47.4	.13	1.6	54.0	1.7	72.1	1.7	100.6
03:35	1.2	56.2	.09	1.6	56.9	1.7	77.2	1.8	104.1
03:40	1.0	49.0	.08	1.3	57.3	1.2	73.3	1.6	97.6
03:45	.8	42.2	.18	1.1	47.6	1.1	64.1	1.4	79.9
03:50	.7	24.4	.08	.9	39.0	1.0	64.5	1.2	95.8
03:55	.9	32.8	.20	1.1	53.5	1.5	74.2	1.8	99.8
04:00	1.3	56.4	.32	1.9	54.2	1.4	65.2	1.5	92.6
04:05	1.2	64.3	.31	1.8	62.9	1.5	86.1	1.6	105.8
04:10	1.1	62.8	.22	1.5	71.3	1.5	94.4	1.4	112.8

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	1.3	43.3	.19	1.7	47.7	1.2	69.2	1.3	96.4
04:20	.9	33.8	.11	1.6	40.5	1.4	57.2	1.4	93.9
04:25	.9	7.6	.05	1.1	31.5	1.1	48.8		
04:30	1.0	31.4	.09	1.4	50.2				
04:35	1.0	58.2	.16	1.5	56.3				
04:40	1.3	76.2	.17	1.9	62.1				
04:45	1.1	82.2	.26	1.6	76.4				
04:50	.8	86.3	.35	.3	14.2				
04:55	.8	66.4	.62			1.8	91.2		
05:00	.8	84.8	.12	1.1	89.7	1.6	96.2	1.8	119.2
05:05	.6	72.3	.15	1.4	80.9	1.6	93.8	1.7	122.5
05:10	.4	58.0	.15	1.7	80.2	1.8	93.2	1.7	111.4
05:15	.2	4.4	.52	1.1	95.5				
05:20	.4	32.8	.07	.5	71.4				
05:25	.2	349.0	.09	.4	65.4				
05:30	.3	22.2	.12	.7	68.2				
05:35	.4	27.1	.15	1.0	71.0				
05:40	.7	35.1	.23						
05:45	.6	26.0	-.03	1.1	67.1				
05:50	.5	25.3	.06	.9	59.8				
05:55	.4	30.2	.09	.6	67.0				
06:00	.2	23.7	.07	.8	67.5				
06:05	.2	247.0	.19	.8	79.1				
06:10	.4	192.2		.8	81.2				
06:15	.3	211.8	.66	.7	133.3				
06:20	.5	231.2	.40	.7	159.2				
06:25	.3	230.3	.14	.4	227.9				
06:30	.5	277.0	.58						
06:35	.6	308.4	.33						
06:40	.8	349.3							
06:45	.7	331.3		1.2	339.2				
06:50	.4	356.4	1.31	.8	326.5				
06:55	.5	21.3	.04	.9	3.0				
07:00	.4	345.1		.9	27.6				
07:05	.7	3.4	-.01	1.3	357.6				
07:10	.7	5.5		1.6	340.7				
07:15	.7	356.6	.10						
07:20	.4	336.7							
07:25	.2	293.0							
07:30	.4	128.5		.5	44.9				
07:35	.4	136.6	.45	.9	64.3				
07:40	.2	339.9		.9	52.1				
07:45	.2	268.3							
07:50	.3	4.1	-.15						
07:55	.2	276.8		.5	287.4				
08:00	.2	301.1	.29	.6	291.4				
08:05	.3	137.8	.10						
08:10	.3	153.1	-.17						
08:15	.4	220.5	.13	.8	327.5				
08:20	.4	223.4	.51	.6	215.8				
08:25	.3	288.2	.40	.5	280.6				
08:30	.5	319.3	.59	.7	304.0				
08:35	.3	182.5	.06	.4	241.4				
08:40	.5	245.4	.24	.9	214.1				
08:45	.5	272.2	.15	.4	270.7				
08:50	.8	230.1	.10	.7	239.6				

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	.9	227.0	.05	.8	238.0				
09:00	.9	283.9	.04	.9	279.1				
09:05	1.0	284.6	.35	.8	273.4				
09:10	.6	313.2	.15	.7	312.4				
09:15	.5	227.9	.12	.3	222.1				
09:20	.4	358.1	-.14	.4	341.8				
09:25	.8	19.3	.13	.6	18.2				
09:30	.4	45.5	.26	.3	345.3	1.0	277.7		
09:35	.4	85.6	.23	.2	173.8	.6	261.8		
09:40	.3	286.5	.44	.4	306.0	.6	328.2		
09:45	.5	11.0	-.06	.4	38.1	.5	91.2		
09:50	.8	119.5	-.04	1.0	129.0	1.0	134.7		
09:55	.9	124.0	.00	.8	106.9	.6	113.2	.8	207.3
10:00	.8	213.5	-.38	.9	210.8	.9	222.7	1.0	217.3
10:05	1.0	263.4	.01	.9	262.1	.8	249.5	1.2	238.3
10:10	.8	245.0	.44	.8	245.0	.9	246.1	1.5	251.1
10:15	.8	271.6	.21	.9	269.0	1.0	248.6	1.5	241.3
10:20	.5	269.8	.24	.7	266.9	1.1	246.3	1.8	243.0
10:25	.4	191.2	.03	.6	217.2	1.1	234.6	1.8	234.6
10:30	.9	158.3	-.14	1.1	182.0	1.3	204.0	1.7	224.7
10:35	.7	216.0	-.16	1.1	230.6	1.7	233.8	2.3	233.3
10:40	1.3	225.0	-.18	1.6	233.2	2.0	234.4	2.7	236.7
10:45	1.5	246.6	-.24	1.7	246.3	2.3	246.2	2.8	244.4
10:50	1.7	237.2	-.20	2.0	243.5	2.3	243.2	2.6	240.9
10:55	1.1	234.0	-.08	1.1	234.7	1.5	240.3	1.9	231.8
11:00	1.3	238.7	.27	1.5	233.8	1.8	237.3	2.1	231.5
11:05	1.6	226.6	-.01	1.9	240.9	2.3	240.3	2.7	237.3
11:10	1.2	246.9	-.26	1.6	241.2	2.1	240.4	2.6	232.9
11:15	1.6	218.5	-.01	1.8	225.1	1.8	239.5	2.1	240.5
11:20	1.2	189.5	-.16	1.4	210.5	1.8	221.2	2.2	221.4
11:25	1.2	271.2	-.34	1.2	270.8	1.3	255.1	1.7	242.9
11:30	1.1	226.3	-.04	1.3	232.6	1.7	230.8	2.0	231.6
11:35	.9	297.3	-.36	1.1	275.1	1.4	252.1	2.0	243.9
11:40	1.2	227.2	-.19	1.4	229.0	1.7	232.0	2.1	231.3
11:45	1.1	277.3	.27	.9	275.1	.9	276.0	1.1	265.2
11:50	1.8	213.1	.16	1.9	224.6	2.0	216.2	2.2	215.6
11:55	.8	212.8	-.02	1.1	251.4	1.6	273.5	1.8	279.0
12:00	.7	300.5	-.20	.5	303.7	.6	294.9	.7	246.4
12:05	.9	299.6	.05	1.0	301.8	1.0	290.2	1.2	268.9
12:10	1.0	260.5	.12	1.3	257.2	1.4	250.8	1.8	245.4
12:15	.7	269.7	-.22	1.1	271.8	1.5	269.5	1.7	262.3
12:20	.8	328.7	-.23	.8	299.0	1.1	270.5	1.6	264.9
12:25	.4	307.1	.06	.4	251.9	.5	235.4	.7	254.0
12:30	1.1	306.2	-.64	1.5	284.5	1.7	276.7	1.7	275.3
12:35	1.4	258.1	-.23	1.7	266.4	2.0	267.9	2.2	270.2
12:40	1.3	309.5	.03	1.5	304.3	1.5	296.7	1.6	287.1
12:45	.7	344.6	-.14	1.0	319.3	1.0	305.2	1.2	296.1
12:50	1.1	314.8	-.64	1.1	292.6	1.1	280.4	1.3	269.9
12:55	2.5	266.1	.27	2.6	269.5	2.9	269.0	3.0	269.4
13:00	3.2	283.5	.04	3.5	281.1	3.6	279.8	3.7	277.7
13:05	2.4	298.8	-.34	2.8	299.3	3.1	293.5	3.4	286.3
13:10	3.0	255.1	-.40	3.6	255.5	3.9	255.2	4.0	254.4
13:15	3.9	260.8	.15	3.8	261.9	3.8	260.1	3.7	256.9
13:20	2.8	247.5	.22	2.9	251.1	3.3	254.4	3.7	253.1
13:25	2.5	213.7	-.17	2.6	215.1	2.8	218.2	3.0	223.0
13:30	2.9	230.5	-.16	2.9	238.5	3.0	243.2	3.2	244.4

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
13:35	3.4	222.1	-.24	3.6	225.1	3.7	227.8	3.7	228.3
13:40	4.3	244.6	.03	4.3	244.4	4.3	243.5	4.4	244.4
13:45	3.7	226.6	.26	3.6	229.6	3.4	229.5	3.2	229.4
13:50	2.2	223.7	-.76	2.4	226.5	2.6	224.9	2.8	219.4
13:55	4.4	253.8	-.65	4.7	253.3	4.9	251.8	4.9	252.0
14:00	3.2	241.9	-.24	3.3	241.1	3.4	238.4	3.6	237.0
14:05	4.3	231.4	-.10	4.3	232.4	4.3	233.6	4.3	236.0
14:10	3.6	227.8	.12	3.5	230.7	3.5	232.7	3.5	229.6
14:15	4.0	232.7	-.06	4.1	231.7	4.2	232.4	4.2	232.0
14:20	3.7	222.5	-.39	3.6	225.2	3.6	232.6	3.8	238.6
14:25	3.9	238.6	.29	3.9	240.8	4.0	242.3	4.1	242.9
14:30	4.1	244.4	.10	4.1	245.2	4.2	245.5	4.2	245.1
14:35	3.3	240.1	.11	3.2	238.1	3.2	237.3	3.2	235.0
14:40	3.9	237.6	-.21	4.2	236.8	4.5	237.7	4.7	238.1
14:45	5.2	236.0	.30	5.1	236.2	5.0	235.3	4.9	235.2
14:50	4.5	242.3	-.03	4.5	242.3	4.5	239.8	4.4	238.7
14:55	3.8	242.2	.04	3.8	241.2	3.8	240.0	3.8	237.9
15:00	2.8	261.0	-.27	2.9	263.7	2.9	261.4	2.8	260.3
15:05	3.1	264.6	.26	3.1	264.2	3.2	261.9	3.1	258.6
15:10	3.1	264.7	-.05	3.3	265.8	3.4	265.2	3.3	265.7
15:15	3.4	267.3	-.06	3.4	266.5	3.2	267.3	3.2	267.8
15:20	3.3	263.1	.11	3.4	262.6	3.6	261.6	3.6	260.8
15:25	3.7	273.5	-.03	3.7	271.4	3.5	267.5	3.3	264.9
15:30	3.2	271.9	.11	3.2	271.7	3.2	269.8	3.2	267.4
15:35	3.3	267.0	.00	3.5	266.3	3.5	265.4	3.4	264.4
15:40	3.4	261.0	.09	3.5	259.6	3.7	259.8	3.9	260.7
15:45	2.4	255.9	-.23	2.9	255.8	3.1	253.6	3.3	252.6
15:50	3.0	259.4	-.02	3.1	257.7	3.1	257.2	3.2	255.0
15:55	3.0	266.3	-.08	3.1	265.4	3.1	265.4	3.1	264.7
16:00	2.4	272.1	.00	2.6	267.3	2.6	262.7	2.6	260.0
16:05	2.4	261.1	-.05	2.5	258.8	2.5	254.5	2.6	252.7
16:10	2.6	247.1	.03	2.8	246.8	2.9	245.4	2.8	243.8
16:15	2.8	223.3	-.13	3.1	223.0	3.4	224.1	3.7	225.5
16:20	3.0	219.3	-.36	3.2	215.8	3.2	215.4	3.2	217.4
16:25	2.4	248.8	-.43	2.4	250.0	2.4	248.2	2.5	245.8
16:30	2.0	212.0	-.54	2.2	209.9	2.2	207.6	2.3	210.9
16:35	3.4	209.6	.22	3.7	211.1	3.9	213.0	3.9	213.9
16:40	3.2	212.4	-.09	3.5	213.0	3.6	216.7	3.8	218.9
16:45	4.6	206.1	.06	4.6	204.7	4.7	204.4	4.6	204.3
16:50	4.9	212.2	-.06	5.2	215.2	5.3	217.5	5.3	219.2
16:55	5.9	218.4	.44	6.1	220.1	6.2	220.3	6.3	219.8
17:00	6.1	226.7	.08	6.3	226.1	6.4	224.8	6.4	224.0
17:05	5.9	224.7	.17	6.0	226.0	6.0	226.6	6.0	227.3
17:10	3.9	215.3	-.24	4.1	217.5	4.3	219.4	4.5	221.9
17:15	4.6	216.4	-.27	5.0	217.9	5.3	218.7	5.6	218.9
17:20	3.5	211.8	-.14	3.7	213.0	4.0	215.5	4.2	216.3
17:25	4.3	212.8	-.07	4.5	213.7	4.7	212.8	4.8	212.5
17:30	4.2	209.3	-.11	4.4	208.5	4.5	209.6	4.6	211.9
17:35	3.7	212.7	-.11	3.9	214.9	4.1	217.3	4.3	219.5
17:40	3.8	220.9	-.07	4.0	221.6	4.3	224.2	4.6	224.7
17:45	3.6	223.0	-.13	4.0	224.4	4.3	224.0	4.7	224.6
17:50	3.2	228.5	-.15	3.7	229.5	4.1	229.3	4.5	228.7
17:55	3.1	226.9	-.05	3.5	225.9	3.9	225.5	4.3	225.9
18:00	3.0	223.0	-.07	3.4	224.8	3.8	225.7	4.2	226.7
18:05	3.1	229.1	-.06	3.5	229.5	3.9	230.6	4.3	230.1
18:10	3.3	232.0	-.10	3.7	232.9	4.0	233.3	4.3	232.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/2/2021

Interval: 005m

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.3	96.2	1.3	134.5	1.8	160.4	2.4	170.6	3.1
00:05	1.3	101.3	1.4	139.9	1.9	162.1	2.6	172.2	3.4
00:10	1.4	94.4	1.4	136.8	2.0	162.6	2.5	170.6	3.4
00:15	1.5	92.9	1.4	125.0	1.8	149.7	2.3	166.0	3.1
00:20	1.2	92.5	1.2	136.5	1.8	164.0	2.5	175.4	3.4
00:25	1.4	81.2	1.2	115.4	1.5	152.8	2.3	172.6	3.2
00:30	1.5	77.8	1.1	111.0	1.6	160.3	2.6	170.2	3.3
00:35	1.4	90.8	1.3	137.1	2.1	161.3	3.3	166.3	3.4
00:40	1.3	93.5	1.2	132.7	2.0	157.3	3.2	164.6	3.3
00:45	1.8	78.2	1.4	102.2	1.5	138.9	2.6	160.4	3.3
00:50	1.7	73.7	1.3	97.3	1.5	136.5	2.5	156.0	3.0
00:55	1.7	84.2	1.3	111.0	1.5	141.0	2.0	156.2	2.9
01:00	1.5	84.2	1.2	121.1	1.7	150.0	2.7	160.3	3.6
01:05	1.4	96.2	1.3	128.3	1.7	146.2	2.3	155.6	3.1
01:10	1.9	91.6	1.4	102.3	1.2	135.2	1.7	157.4	2.4
01:15	1.9	93.4	1.5	104.5	1.4	136.4	1.8	152.4	2.3
01:20	1.9	97.0	1.5	110.4	1.4	136.1	1.8	151.2	2.3
01:25	1.3	92.2	1.0	126.6	1.2	156.8	1.7	168.2	2.4
01:30	1.0	90.0	.7	133.1	1.0	170.9	1.5	182.2	2.6
01:35	1.4	81.1	1.0	99.8	.8	140.8	1.3	173.8	2.3
01:40	1.6	78.1	1.2	94.8	.9	128.7	1.0	165.7	1.6
01:45	1.1	100.9	.9	122.6	1.0	150.2	1.3	175.5	2.1
01:50	1.6	110.4	1.2	121.5	1.1	143.0	1.4	171.9	2.5
01:55	1.6	114.6	1.4	131.9	1.3	146.9	1.7	166.0	2.4
02:00	1.8	109.8	1.7	129.9	1.8	148.7	2.0	163.2	2.5
02:05	1.1	112.1	1.2	153.6	1.7	172.5	2.2	178.7	2.8
02:10	1.1	111.0	1.1	149.4	1.6	175.6	2.2	181.6	2.7
02:15	1.2	98.7	1.0	143.4	1.5	177.7	2.1	184.4	2.6
02:20	1.4	113.2	1.3	151.2	1.7	169.2	2.2	177.7	2.5
02:25	1.3	133.2	1.5	160.2	2.0	172.5	2.4	181.9	2.9
02:30	1.3	141.3	1.6	158.6	2.1	173.2	2.8	186.8	3.4
02:35	1.2	133.2	1.4	153.6	1.9	172.9	2.6	187.0	3.3
02:40	1.0	141.0	1.4	169.5	2.1	186.1	2.7	193.3	3.3
02:45	1.0	151.2	1.5	178.5	2.1	189.6	2.7	198.8	3.4
02:50	.8	150.1	1.3	180.1	1.9	191.9	2.7	201.5	3.5
02:55	1.1	127.5	1.2	167.3	1.8	185.8	2.4	196.8	3.1
03:00	1.5	117.1	1.3	147.3	1.6	167.2	2.0	182.1	2.6
03:05	1.6	118.4	1.5	139.2	1.6	160.5	2.0	181.0	2.6
03:10	2.0	104.1	1.6	127.6	1.6	153.3	1.9	181.3	2.5
03:15	2.2	101.5	1.9	118.1	1.7	137.0	1.8	160.7	2.1
03:20	2.0	115.6	1.8	129.3	1.8	150.8	2.0	175.7	2.6
03:25	1.9	115.2	1.7	129.5	1.7	154.7	2.0	181.0	2.7
03:30	1.5	125.0	1.3	143.3	1.7	175.5	2.2	194.5	3.0
03:35	1.6	127.7	1.5	148.2	1.8	175.4	2.3	195.1	3.2
03:40	1.3	126.1	1.3	150.9	1.7	177.3	2.4	197.2	3.2
03:45	1.2	122.7	1.2	152.7	1.6	186.3			
03:50	1.3	124.9	1.4	160.2	1.7	188.3			
03:55									
04:00	1.2	127.4	1.4	161.8	1.8	189.5			
04:05	1.4	133.9	1.7	165.7	2.2	192.5			
04:10	1.2	144.5	1.2	184.3					

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55									
09:00									
09:05									
09:10									
09:15									
09:20									
09:25									
09:30									
09:35									
09:40									
09:45									
09:50									
09:55									
10:00									
10:05									
10:10									
10:15									
10:20									
10:25									
10:30	2.9	233.2							
10:35	3.3	228.1	3.5	229.4					
10:40	3.2	236.7	3.7	235.9	3.8	236.3			
10:45	3.2	241.2	3.6	238.6	4.1	236.4	4.5	235.6	
10:50	2.8	239.7	3.2	239.1	3.5	238.3			
10:55	2.3	228.9	2.9	231.6	3.7	231.1			
11:00	2.5	227.1	2.9	225.7	3.2	226.7	3.6	226.3	4.0
11:05	3.4	234.9	3.8	233.0	4.0	231.6	4.2	231.6	4.5
11:10	3.1	231.5	3.5	233.5	4.0	234.5	4.3	235.5	4.6
11:15	2.5	234.1	2.8	230.6	3.5	232.1	4.1	228.6	4.4
11:20	2.8	227.5	3.3	230.3	3.7	230.5	4.1	229.2	4.4
11:25	2.3	235.1	2.7	233.5	3.2	233.5	3.6	229.2	3.8
11:30	2.3	229.4	2.8	225.6	3.2	226.0	3.5	228.2	3.7
11:35	2.4	239.5	2.8	233.8	3.2	230.1	3.4	227.8	3.5
11:40	2.3	228.7	2.5	232.4	2.7	236.4	3.1	234.1	3.5
11:45	1.4	253.3	1.8	243.7	2.3	237.7	2.8	235.3	3.3
11:50	2.2	225.7	2.4	236.8	2.9	237.4	3.2	238.8	3.4
11:55	1.9	285.7	1.5	272.8	1.6	242.2	1.8	226.6	2.0
12:00	.9	203.6	1.3	205.2	1.7	209.1	1.9	212.2	2.4
12:05	1.4	245.9	1.7	240.3	2.2	239.3	2.6	235.6	2.8
12:10	2.1	243.5	2.4	239.8	2.6	236.3	2.7	234.1	2.8
12:15	2.0	258.3	2.2	256.5	2.3	254.0	2.4	250.8	2.4
12:20	1.9	263.5	2.0	260.5	1.9	257.0	1.8	254.1	2.0
12:25	1.0	255.8	1.3	255.9	1.7	252.7	1.9	250.4	2.0
12:30	1.8	274.6	2.0	271.5	2.3	270.3	2.3	268.4	2.2
12:35	2.4	270.1	2.4	267.8	2.4	265.5	2.6	262.4	2.8
12:40	1.6	279.5	1.7	274.2	1.9	265.3	2.1	259.4	2.3
12:45	1.2	290.4	1.6	282.7	2.1	278.0	2.5	276.3	2.6
12:50	1.4	277.5	1.8	274.6	1.9	268.9	2.1	263.1	2.2
12:55	3.2	272.0	3.2	271.9	3.4	267.8	3.7	265.6	4.0
13:00	3.8	274.9	3.9	272.0	4.1	269.8	4.3	268.2	4.1
13:05	3.5	281.4	3.6	277.6	3.7	277.0	3.7	275.1	3.9
13:10	4.2	256.0	4.4	256.2	4.5	255.0	4.6	253.4	4.7
13:15	3.8	254.7	3.9	251.7	3.9	249.2	3.9	247.6	3.7
13:20	4.0	251.6	4.0	248.1	3.9	243.5	4.0	238.4	4.0
13:25	3.2	220.1	3.3	221.3	3.6	226.0	3.8	230.8	3.9
13:30	3.3	245.3	3.6	243.2	3.7	241.1	3.9	241.1	3.9

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
13:35	3.9	229.5	4.0	228.6	4.0	228.5	3.9	229.4	4.1
13:40	4.5	245.2	4.6	245.8	4.6	244.8	4.6	244.0	4.6
13:45	3.1	228.6	3.2	228.9	3.2	230.0	3.2	230.8	3.1
13:50	2.9	212.0	3.3	211.1	3.4	208.6	3.3	210.2	3.4
13:55	4.6	251.0	4.2	250.2	3.8	247.8	3.6	241.0	3.4
14:00	3.7	237.0	3.7	237.1	3.7	235.8	3.6	237.7	3.5
14:05	4.3	236.6	4.4	234.9	4.3	231.8	4.3	229.8	4.4
14:10	3.7	225.7	3.8	222.4	3.9	221.3	3.9	218.3	4.1
14:15	4.2	233.7	4.1	236.0	4.3	238.1	4.3	239.7	4.2
14:20	4.0	243.8	4.1	247.0	4.0	247.1	3.8	244.8	3.8
14:25	4.2	244.3	4.2	243.7	4.1	241.4	4.0	238.7	4.0
14:30	4.2	243.7	4.1	241.3	4.0	239.2	3.8	237.6	3.8
14:35	3.2	232.7	3.3	231.2	3.4	231.9	3.5	233.0	3.8
14:40	4.8	238.0	4.7	237.3	4.7	235.8	4.6	236.1	4.6
14:45	4.8	235.7	4.8	234.3	4.8	232.4	4.7	230.5	4.7
14:50	4.3	237.8	4.2	235.0	4.2	232.4	4.3	230.3	4.4
14:55	3.9	234.1	4.0	233.0	4.1	232.2	4.2	229.1	4.3
15:00	2.6	261.6	2.8	259.7	2.9	258.3	3.0	258.1	3.1
15:05	3.0	257.5	3.0	256.8	3.0	256.2	3.0	253.7	3.2
15:10	3.4	265.8	3.4	266.8	3.5	266.1	3.4	264.3	3.4
15:15	3.2	267.3	3.1	265.1	3.0	263.1	3.1	262.7	3.1
15:20	3.6	258.8	3.6	255.9	3.4	253.6	3.5	250.2	3.5
15:25	3.1	259.0	2.8	253.0	2.6	243.9	2.7	238.8	2.9
15:30	3.1	263.8	3.1	261.4	3.1	261.1	3.3	260.4	3.4
15:35	3.5	263.3	3.6	263.1	3.7	264.5	3.8	264.2	3.8
15:40	3.9	261.5	3.9	263.3	3.8	264.3	3.9	264.0	4.0
15:45	3.4	251.4	3.5	251.6	3.6	250.3	3.7	247.7	3.7
15:50	3.3	252.4	3.4	249.8	3.5	249.5	3.6	248.8	3.7
15:55	3.2	262.9	3.2	261.0	3.2	258.0	3.0	253.2	3.0
16:00	2.7	258.1	2.7	256.8	2.8	253.5	2.7	250.8	2.5
16:05	2.8	250.2	2.7	247.5	2.6	243.7	2.6	242.9	2.5
16:10	2.8	239.8	2.8	236.5	2.9	233.1	3.0	226.3	3.3
16:15	3.9	224.8	4.1	224.8	4.2	222.6	4.3	221.9	4.4
16:20	3.3	217.1	3.4	217.5	3.5	215.7	3.6	215.3	3.7
16:25	2.6	246.3	2.6	244.0	2.5	240.5	2.4	238.9	2.2
16:30	2.4	208.3	2.6	202.5	2.5	199.8	2.2	194.3	2.4
16:35	3.8	213.2	3.9	215.3	4.0	217.2	4.0	216.0	4.1
16:40	3.8	220.8	3.9	220.1	3.6	218.3	3.4	217.9	3.5
16:45	4.6	203.4	4.6	201.9	4.8	202.6	5.0	202.5	5.1
16:50	5.3	219.5	5.5	217.8	5.6	216.2	5.6	215.7	5.6
16:55	6.3	219.4	6.3	219.7	6.4	219.6	6.4	219.9	6.4
17:00	6.5	223.4	6.5	222.6	6.5	222.5	6.4	221.8	6.5
17:05	6.0	227.8	6.0	228.5	6.0	228.7	5.9	228.1	5.9
17:10	4.6	224.6	4.7	227.9	4.8	228.7	4.8	230.1	4.8
17:15	5.8	219.1	5.9	218.6	5.9	218.6	5.9	217.8	5.8
17:20	4.3	215.8	4.6	215.6	4.7	214.5	4.8	213.6	4.9
17:25	4.9	212.7	5.2	211.8	5.2	211.4	5.3	211.4	5.4
17:30	4.8	212.2	4.9	213.7	4.8	215.4	4.9	216.7	5.0
17:35	4.6	220.2	4.9	220.9	5.0	222.0	5.1	222.3	5.1
17:40	4.8	225.7	5.0	225.7	5.1	225.4	5.3	225.1	5.4
17:45	5.0	225.3	5.2	225.7	5.3	226.1	5.5	226.4	5.5
17:50	4.8	227.6	5.2	226.4	5.4	225.6	5.6	226.0	5.7
17:55	4.7	227.5	4.9	228.1	5.1	228.0	5.2	227.1	5.3
18:00	4.5	226.8	4.8	226.7	4.9	226.3	4.9	225.6	5.0
18:05	4.5	229.8	4.7	230.0	4.8	230.4	4.8	230.1	4.8
18:10	4.6	232.4	4.8	232.3	4.8	232.3	4.8	232.1	4.7

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55									
09:00									
09:05									
09:10									
09:15									
09:20									
09:25									
09:30									
09:35									
09:40									
09:45									
09:50									
09:55									
10:00									
10:05									
10:10									
10:15									
10:20									
10:25									
10:30									
10:35									
10:40									
10:45									
10:50									
10:55									
11:00	228.2								
11:05	229.2	4.6	227.3	4.8	225.7				
11:10	234.8	4.9	233.0	5.1	231.2				
11:15	228.4	4.6	226.2	5.1	225.9	5.5	223.0	5.8	222.9
11:20	228.2	4.5	227.7	4.8	227.8	5.0	225.3	4.8	224.1
11:25	225.9	4.0	224.2	4.1	222.6	4.4	221.9	4.7	220.8
11:30	228.7	3.7	228.5	3.7	226.3	3.7	220.0	3.8	220.1
11:35	225.4	3.7	222.6	3.8	220.7	4.1	218.2	4.3	216.2
11:40	231.1	3.7	230.5	3.8	229.0	3.8	223.9	4.0	220.2
11:45	234.5	3.5	232.3	3.7	228.8	3.9	224.5	4.1	220.5
11:50	238.3	3.5	238.7	3.6	238.5	3.9	236.7	4.1	235.2
11:55	211.5	2.4	206.3	2.6	206.6	2.9	207.3	3.4	211.0
12:00	220.2	2.8	226.7	3.0	226.8	3.2	222.3	3.4	219.5
12:05	232.5	3.1	225.3	3.4	218.5	3.7	216.5	3.7	214.6
12:10	230.2	2.8	226.5	2.7	223.2	2.8	220.8	2.9	216.7
12:15	246.3	2.6	243.9	2.8	243.9	2.9	244.3	3.0	243.7
12:20	249.5	2.1	245.9	2.5	243.8	2.8	239.9	3.1	238.5
12:25	247.6	2.2	241.9	2.5	237.6	2.7	236.2	3.0	234.5
12:30	265.6	2.1	258.2	2.1	252.9	2.1	246.5	2.3	245.6
12:35	260.2	2.9	258.6	3.0	256.1	3.1	252.5	3.3	249.2
12:40	252.4	2.4	247.9	2.5	246.5	2.7	244.0	2.9	240.2
12:45	267.8	2.6	260.6	2.5	254.2	2.4	248.2	2.6	241.0
12:50	260.1	2.3	261.5	2.3	259.4	2.4	256.7	2.7	257.5
12:55	263.3	4.2	263.0	4.2	262.6	4.2	262.9	4.1	263.0
13:00	266.5	4.2	264.3	4.0	262.7	4.0	262.2	4.0	259.8
13:05	273.1	4.1	271.1	4.1	267.0	4.2	265.2	4.4	263.9
13:10	252.0	4.6	250.7	4.7	249.5	4.6	249.2	4.6	248.6
13:15	246.6	3.7	246.4	3.8	245.6	4.1	245.1	4.1	244.0
13:20	234.7	4.1	232.7	4.3	231.2	4.4	229.0	4.6	229.0
13:25	230.3	4.0	228.7	4.1	226.0	4.3	224.0	4.4	221.0
13:30	242.5	4.0	241.6	4.1	238.5	4.1	234.3	4.2	234.0

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	227.7	4.1	227.0	4.1	227.6	4.0	228.7	3.9	230.0
13:40	243.0	4.5	242.5	4.5	241.1	4.5	239.1	4.5	239.8
13:45	226.9	3.3	224.0	3.5	222.3	3.8	221.2	4.0	219.4
13:50	211.1	3.7	212.0	3.9	210.4	4.1	208.7	4.2	205.4
13:55	235.6	3.3	229.4	3.4	223.4	3.4	219.4	3.5	216.1
14:00	240.3	3.7	241.1	3.9	243.1	3.9	244.6	3.9	247.6
14:05	228.2	4.4	226.0	4.4	222.2	4.4	221.5	4.4	220.9
14:10	216.5	4.0	217.3	3.9	219.8	3.9	221.9	3.9	224.8
14:15	240.0	4.2	238.9	4.2	236.4	4.1	235.6	3.9	236.3
14:20	240.3	3.8	238.0	3.7	234.9	3.7	232.8	3.8	229.6
14:25	235.1	4.1	230.7	4.0	228.2	3.9	225.6	4.1	222.4
14:30	235.1	3.9	229.7	4.0	225.5	4.1	224.4	4.2	222.5
14:35	234.4	3.9	234.0	4.1	232.7	4.3	232.5	4.5	233.0
14:40	236.3	4.6	235.7	4.6	235.2	4.4	234.7	4.3	233.8
14:45	229.7	4.6	228.2	4.5	226.5	4.6	224.0	4.7	222.0
14:50	228.3	4.5	227.3	4.6	227.4	4.7	227.6	4.9	226.5
14:55	227.2	4.4	225.0	4.2	224.7	4.2	223.1	4.3	224.2
15:00	255.2	3.2	253.1	3.2	250.3	3.2	248.8	3.4	247.8
15:05	251.9	3.1	250.3	3.0	246.6	3.0	242.3	3.1	240.4
15:10	261.1	3.3	258.3	3.2	255.1	3.0	251.8	2.9	249.6
15:15	262.0	3.0	262.6	3.0	261.1	2.9	259.3	2.9	256.2
15:20	248.2	3.3	247.8	3.2	245.4	3.1	244.2	3.0	241.0
15:25	234.5	3.0	231.3	3.0	228.6	3.0	227.8	3.1	228.3
15:30	259.1	3.4	260.0	3.4	260.5	3.5	258.7	3.6	254.2
15:35	262.7	3.7	259.0	3.7	256.0	3.5	252.7	3.4	248.7
15:40	261.5	4.0	260.6	3.9	259.3	3.6	254.2	3.4	250.8
15:45	245.3	3.5	244.1	3.5	243.0	3.5	242.4	3.5	242.8
15:50	247.4	3.8	246.7	3.7	244.8	3.7	242.3	3.8	241.7
15:55	250.8	2.9	248.7	2.9	244.9	3.2	242.6	3.4	238.2
16:00	246.8	2.6	242.8	2.7	241.6	2.7	240.5	2.8	238.3
16:05	238.0	2.6	234.1	2.8	229.1	2.9	228.7	3.0	229.7
16:10	220.0	3.5	218.4	3.8	219.5	4.0	218.7	4.3	217.0
16:15	220.3	4.4	218.1	4.5	215.8	4.5	214.5	4.5	215.5
16:20	215.5	3.7	219.7	3.8	219.1	3.8	218.4	3.8	217.1
16:25	236.3	2.5	236.9	2.7	237.2	2.9	239.3	2.9	239.7
16:30	198.1	2.7	200.1	3.0	205.1	3.2	208.0	3.6	209.6
16:35	214.2	4.3	212.7	4.4	212.5	4.5	212.0	4.6	214.3
16:40	217.9	3.6	218.1	3.6	220.8	3.8	224.9	4.1	228.2
16:45	202.3	5.3	201.4	5.3	202.7	5.0	203.6	5.0	203.6
16:50	215.9	5.5	215.8	5.6	214.8	5.8	214.2	6.0	213.1
16:55	219.3	6.4	218.6	6.4	220.2	6.5	220.1	6.5	220.3
17:00	221.5	6.4	221.5	6.4	222.0	6.5	221.4	6.4	221.4
17:05	226.8	5.8	227.7	5.7	227.0	5.7	227.0	5.7	227.4
17:10	231.7	4.9	232.5	4.9	232.0	4.9	231.3	4.8	230.4
17:15	216.6	5.8	216.8	5.8	217.2	5.8	217.0	5.6	218.3
17:20	213.9	5.0	212.4	5.0	212.4	5.0	212.1	5.1	211.5
17:25	211.7	5.5	212.0	5.5	212.8	5.6	213.7	5.7	215.1
17:30	218.0	5.0	218.5	5.1	219.4	5.2	219.1	5.4	217.8
17:35	223.1	5.2	222.3	5.3	221.8	5.4	221.5	5.4	220.9
17:40	225.2	5.5	225.8	5.6	225.1	5.7	225.4	5.7	224.9
17:45	225.9	5.6	225.6	5.7	225.5	5.7	225.1	5.8	224.4
17:50	226.0	5.7	225.6	5.8	225.0	5.8	224.4	5.8	223.7
17:55	227.0	5.3	226.0	5.3	224.9	5.4	223.6	5.4	223.6
18:00	225.0	5.1	224.2	5.2	223.7	5.3	222.4	5.4	222.4
18:05	229.6	4.8	229.3	4.9	228.6	5.0	228.0	5.0	226.4
18:10	231.8	4.7	230.1	4.9	229.4	4.9	227.9	5.1	225.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/2/2021

Interval: 005m

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	3.0	169.6	2.8	164.1	2.7	164.9
00:05					2.2	155.7
00:10						
00:15	3.3	167.7	3.4	162.5	2.9	167.3
00:20	3.2	169.7	3.1	167.6	2.0	170.7
00:25	2.9	165.8	3.1	163.2	2.7	164.5
00:30	3.0	169.1			1.6	158.1
00:35	3.2	157.5			1.1	167.9
00:40	3.7	167.1			1.0	172.5
00:45	3.0	165.1	3.1	163.0	2.4	146.5
00:50	3.0	164.2	3.1	163.5	2.3	144.3
00:55	3.7	167.0	3.4	168.0	1.8	166.8
01:00	2.9	165.3	2.9	169.1	2.0	177.1
01:05					1.8	174.9
01:10					2.4	189.3
01:15	4.0	195.8			1.1	188.4
01:20	3.4	168.2	3.2	168.3	2.1	187.6
01:25	3.4	171.6			2.6	182.5
01:30	4.0	165.5			2.4	182.8
01:35					2.4	176.6
01:40					2.3	180.6
01:45	4.1	163.1	4.2	162.3	2.8	172.4
01:50	4.3	163.4			1.8	165.1
01:55					1.0	167.7
02:00	4.4	199.7	4.2	196.9	1.3	204.5
02:05	4.6	199.5	4.4	199.3	1.8	204.3
02:10					2.2	196.6
02:15						
02:20						
02:25	6.9	199.8	7.5	199.2	5.9	202.1
02:30	7.2	198.4	7.2	199.0	6.1	201.1
02:35	6.8	198.0	7.1	198.9	5.8	198.0
02:40	6.8	192.7	6.8	195.2	5.9	198.6
02:45	6.7	194.8	7.8	201.6	4.3	205.9
02:50	6.8	199.2	7.3	198.0	6.1	199.2
02:55	6.6	199.7	7.3	198.3	6.3	199.5
03:00	6.0	200.5	6.8	198.8	5.8	195.6
03:05	6.2	198.8	6.9	196.8	5.4	193.0
03:10	5.9	195.0	6.5	194.3	5.6	198.5
03:15	5.2	198.4	5.9	197.7	5.6	197.7
03:20	5.5	197.6	6.1	196.1	4.7	199.6
03:25	5.8	196.6	6.5	197.7	5.9	195.2
03:30	6.3	197.5	6.9	196.5	6.3	195.4
03:35	6.4	200.2	6.8	190.1	6.6	193.0
03:40					5.3	193.8
03:45						
03:50						
03:55						
04:00						
04:05						
04:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15						
04:20						
04:25						
04:30						
04:35						
04:40						
04:45						
04:50						
04:55						
05:00						
05:05						
05:10						
05:15						
05:20						
05:25						
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05:40						
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07:00						
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07:55						
08:00						
08:05						
08:10						
08:15						
08:20						
08:25						
08:30						
08:35						
08:40						
08:45						
08:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55						
09:00						
09:05						
09:10						
09:15						
09:20						
09:25						
09:30						
09:35						
09:40						
09:45						
09:50						
09:55						
10:00						
10:05						
10:10						
10:15						
10:20						
10:25						
10:30						
10:35						
10:40						
10:45						
10:50						
10:55						
11:00						
11:05						
11:10						
11:15	6.1	223.4	6.2	221.4		
11:20	5.1	223.7	5.6	220.4	5.9	214.9
11:25	5.0	219.7	5.0	218.1	4.6	210.4
11:30	3.9	220.2	4.1	219.6	4.1	212.8
11:35	4.4	214.2	4.6	213.0	4.8	213.0
11:40	4.2	216.0	4.4	214.2	4.6	214.8
11:45	4.2	218.4	4.2	217.9	4.2	216.8
11:50	4.2	233.9	4.5	232.8	4.1	229.4
11:55	3.7	210.6	3.9	210.3	4.1	210.7
12:00	3.7	217.9	3.9	215.8	3.7	210.8
12:05	3.8	213.2	3.8	212.6	3.6	210.5
12:10	3.1	216.6	3.2	216.6	3.2	218.8
12:15	3.2	240.9	3.4	238.1	3.6	232.7
12:20	3.4	237.0	3.5	232.7	3.4	230.2
12:25	3.2	231.3	3.3	229.6	3.3	224.8
12:30	2.4	240.4	2.6	237.8	3.0	236.8
12:35	3.6	246.8	3.6	243.5	3.5	238.2
12:40	2.9	237.4	3.1	236.3	3.5	233.2
12:45	2.9	234.5	3.2	230.0	3.3	228.1
12:50	2.8	256.9	3.0	257.4	2.9	254.6
12:55	4.1	261.8	4.2	260.0	4.1	257.8
13:00	3.9	256.1	3.8	251.3	3.6	247.1
13:05	4.6	264.0	4.7	262.5	4.6	257.8
13:10	4.6	246.0	4.5	242.8	4.1	236.5
13:15	4.2	242.9	4.3	240.9	4.1	240.2
13:20	4.7	229.0	4.8	227.8	4.5	230.1
13:25	4.3	217.8	4.5	216.1	4.1	215.5
13:30	4.3	235.3	4.3	233.5	4.1	230.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	3.8	229.7	3.8	227.8	3.2	223.9
13:40	4.4	239.6	4.2	238.8	3.8	238.1
13:45	4.1	219.3	4.4	219.8	4.1	219.5
13:50	4.4	203.9	4.6	205.4	4.2	201.2
13:55	3.7	213.8	3.7	213.5	3.4	211.2
14:00	4.0	248.4	3.9	248.0	3.7	248.7
14:05	4.4	220.1	4.5	219.7	4.1	218.6
14:10	3.9	226.6	3.8	229.5	3.4	228.9
14:15	3.9	237.1	3.9	235.8	3.1	233.9
14:20	3.9	226.7	3.9	223.9	3.4	221.3
14:25	4.2	220.0	4.4	217.0	3.7	217.0
14:30	4.3	220.1	4.5	220.5	3.8	220.2
14:35	4.5	232.0	4.5	231.1	3.5	220.0
14:40	4.2	231.2	4.4	228.9	3.7	221.6
14:45	4.8	221.7	4.8	220.9	3.7	221.6
14:50	5.0	225.4	5.2	224.7	4.2	216.6
14:55	4.4	224.1	4.4	223.7	3.3	221.3
15:00	3.3	245.2	3.3	242.8	2.6	239.0
15:05	3.3	238.1	3.2	232.3	2.9	233.4
15:10	2.8	247.8	3.0	242.9	2.5	239.1
15:15	2.8	253.6	2.7	251.1	2.5	249.1
15:20	2.9	238.5	2.9	233.4	2.7	224.2
15:25	3.2	226.2	3.3	227.2	3.1	225.1
15:30	3.5	251.2	3.5	247.5	3.2	248.6
15:35	3.3	247.1	3.3	245.7	3.0	242.2
15:40	3.4	246.2	3.3	243.2	3.0	234.9
15:45	3.6	239.5	3.6	236.6	3.4	231.9
15:50	3.9	240.4	3.9	239.1	3.7	239.2
15:55	3.5	234.9	3.7	234.2	3.5	232.1
16:00	2.7	237.0	2.8	236.0	2.4	230.1
16:05	3.1	230.5	3.3	230.6	3.2	218.9
16:10	4.6	217.8	4.8	219.0	4.6	220.4
16:15	4.7	217.2	4.9	217.6	4.3	214.4
16:20	3.8	216.5	3.9	216.5	3.6	212.7
16:25	3.0	236.6	3.1	233.8	3.0	228.8
16:30	3.9	213.7	4.2	215.5	4.2	219.4
16:35	4.8	215.3	4.8	214.9	4.5	212.8
16:40	4.4	232.3	4.7	234.3	4.3	236.4
16:45	4.9	203.1	5.3	203.5	5.0	204.0
16:50	6.2	214.0	6.2	213.3	5.4	215.2
16:55	6.6	220.8	6.7	219.5	6.2	215.8
17:00	6.4	220.1	6.3	219.8	5.3	214.7
17:05	5.6	228.8	5.6	229.2	4.3	218.7
17:10	4.8	229.5	4.8	229.2	3.6	222.5
17:15	5.7	218.1	5.8	218.7	4.8	215.2
17:20	5.1	210.8	5.2	211.1	4.3	203.9
17:25	5.7	215.5	5.8	216.6	5.0	210.3
17:30	5.4	216.0	5.5	215.6	5.0	211.2
17:35	5.5	220.6	5.5	221.2	5.0	219.6
17:40	5.8	224.4	5.8	223.6	5.3	223.2
17:45	6.0	225.2	6.0	225.1	5.1	218.6
17:50	5.8	223.8	5.8	222.7	4.9	219.4
17:55	5.5	223.4	5.6	221.9	5.1	215.2
18:00	5.5	222.7	5.6	221.9	4.8	215.6
18:05	5.1	225.1	5.2	224.0	4.6	221.2
18:10	5.3	224.7	5.6	224.5	4.8	223.6

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	5.7	220.6	5.9	219.3	5.1	219.2
18:20	5.6	219.5	5.7	218.6	5.0	217.9
18:25	5.5	218.5	5.8	217.8	5.1	206.3
18:30	5.7	215.7	5.9	215.3	5.1	205.6
18:35	5.5	215.8	5.7	215.3	5.4	209.1
18:40	5.7	216.1	5.8	215.6	5.4	215.6
18:45	5.8	219.6	5.9	219.4	5.4	219.2
18:50	5.7	221.9	5.8	222.3	5.2	222.7
18:55	5.3	224.8	5.3	224.4	4.5	218.2
19:00	5.1	222.8	5.2	222.4	4.6	219.0
19:05	5.3	218.4	5.4	217.5	4.6	219.4
19:10	5.3	217.0	5.4	217.1	4.2	216.2
19:15	4.9	214.8	4.8	212.5	4.5	205.8
19:20	4.7	209.7	4.8	208.2	4.5	203.1
19:25	4.9	208.2	5.1	207.2	4.4	210.3
19:30	4.7	204.3	4.9	205.0	4.4	200.7
19:35	4.6	205.7	4.8	205.0	4.6	202.3
19:40	4.5	204.3	4.9	204.3	4.9	204.3
19:45	4.7	201.2	5.1	201.8	4.1	207.7
19:50	4.7	200.3	5.0	201.8	4.7	196.1
19:55	4.5	201.6	4.9	200.6	4.6	195.6
20:00	4.6	204.7	5.0	204.8	4.5	205.8
20:05	5.1	203.5	5.5	203.0	4.5	210.3
20:10	5.4	203.9	5.6	204.1	4.8	204.5
20:15	5.4	203.9	5.7	204.1	5.3	199.0
20:20	5.6	207.8	5.9	207.2	5.6	203.8
20:25						
20:30						
20:35						
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
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21:55						
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22:15						
22:20						
22:25						
22:30						
22:35						
22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30						
23:35						
23:40						
23:45						
23:50						
23:55						
Avg	4.5	215.0	4.7	216.3	4.0	210.6
Max	7.2	264.0	7.8	262.5	6.6	257.8
Max Time	02:30	13:05	02:45	13:05	03:35	13:05
Min	2.4	157.5	2.6	162.3	1.0	144.3
Count	144	144	137	137	151	151
Total						