

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/22/2021

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	16.5	989.00	82.0	4.1	283.9	.00	5.1	288.9	.00
00:05	16.5	989.00	82.0	4.3	277.5	.12	5.0	276.7	.04
00:10	16.2	989.00	82.0	2.9	267.5	.02	3.9	272.7	.00
00:15	16.2	989.00	82.0	2.6	271.3	-.04	3.9	273.3	-.05
00:20	15.5	989.00	86.0	3.8	277.9	.20	4.5	278.8	.21
00:25	15.5	989.00	86.0	2.7	266.8	-.04	4.0	272.7	-.02
00:30	15.1	989.00	90.0	2.9	271.8	.11	4.1	276.3	.10
00:35	15.1	989.00	90.0	3.3	275.7	.09	4.1	277.7	.09
00:40	15.2	989.00	88.0	3.3	276.8	.03	4.4	280.1	-.03
00:45	15.2	989.00	88.0	3.8	275.7	.07	4.8	278.9	.14
00:50	15.2	989.00	88.0	3.9	276.2	.15	4.9	277.6	.10
00:55	15.2	989.00	88.0	3.8	272.1	.10	4.6	276.1	.06
01:00	15.5	989.00	85.0	3.5	286.7	.11	4.5	290.4	.19
01:05	15.5	989.00	85.0	3.3	283.3	.00	4.0	289.1	-.07
01:10	15.7	989.00	85.0	2.5	287.0	-.13	3.2	290.3	-.10
01:15	15.7	989.00	85.0	2.3	269.0	.08	3.3	277.9	.07
01:20	14.9	989.00	90.0	1.5	256.1	-.10	2.2	271.4	-.02
01:25	14.9	989.00	90.0	.7	184.1	-.05	.8	256.8	-.03
01:30	14.4	989.00	93.0	.9	161.7	.04	.8	181.8	.01
01:35	14.4	989.00	93.0	.5	330.5	.03	.9	298.0	.15
01:40	14.2	989.00	93.0	.8	275.1	.03	1.1	277.1	.00
01:45	14.2	989.00	93.0	2.2	279.7	-.10	2.3	287.4	-.09
01:50	13.9	989.00	92.0	2.3	291.1	.07	2.8	299.2	.05
01:55	13.9	989.00	92.0	1.8	283.3	.07	2.1	293.0	.04
02:00	13.7	989.00	92.0	1.0	278.6	-.05	1.4	289.8	.03
02:05	13.7	989.00	92.0	1.0	303.9	.04	1.7	300.8	.14
02:10	13.5	989.00	92.0	1.3	308.8	.08	1.9	305.0	.06
02:15	13.5	989.00	92.0	1.9	328.5	.01	2.2	325.6	.05
02:20	13.3	989.00	91.0	1.8	333.8	.05	2.1	323.6	.08
02:25	13.3	989.00	91.0	2.1	329.3	.00	2.5	325.0	.02
02:30	13.4	989.00	89.0	2.8	323.4	-.02	3.4	318.3	-.01
02:35	13.4	989.00	89.0	2.5	317.1	-.04	3.1	315.3	-.09
02:40	13.5	989.00	86.0	2.1	316.9	-.18	3.0	317.0	-.28
02:45	13.5	989.00	86.0	1.0	305.5	-.18	2.1	314.1	-.25
02:50	12.9	989.00	93.0	.8	168.7	-.15	.9	253.7	-.01
02:55	12.9	989.00	93.0	.4	130.2	.04	.6	221.6	.02
03:00	12.5	989.00	94.0	.6	237.9	-.14	1.1	249.5	-.12
03:05	12.5	989.00	94.0	1.0	295.4	.01	1.6	292.8	-.02
03:10	12.3	989.00	94.0	1.1	306.3	-.09	1.8	303.9	-.09
03:15	12.3	989.00	94.0	.7	292.8	.03	1.4	298.0	.04
03:20	12.1	989.00	94.0	1.2	281.1	.09	1.8	289.4	.15
03:25	12.1	989.00	94.0	1.2	271.7	.15	1.5	288.9	.13
03:30	11.9	989.00	95.0	1.4	285.2	.22	1.8	293.8	.17
03:35	11.9	989.00	95.0	2.1	295.2	.15	2.6	302.0	.13
03:40	11.8	989.00	94.0	3.2	313.5	.15	3.7	314.4	.08
03:45	11.8	989.00	94.0	2.7	312.6	-.01	3.5	316.6	-.04
03:50	12.2	989.00	90.0	1.7	203.2	-.12	1.5	267.8	-.11
03:55	12.2	989.00	90.0	1.2	189.8	.11	1.5	238.0	.12
04:00	11.7	989.00	94.0	.7	196.7	-.03	1.0	214.7	.01
04:05	11.7	989.00	94.0	.8	182.8	-.10	.8	202.5	-.06
04:10	11.5	989.00	95.0	.7	221.9	-.09	.8	312.5	-.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	11.5	989.00	95.0	.4	279.4	-.08	.9	316.5	-.12
04:20	11.3	989.00	95.0	.7	289.2	-.09	1.3	316.6	-.06
04:25	11.3	989.00	95.0	.7	294.2	-.08	1.7	311.1	-.13
04:30	11.1	989.00	95.0	.5	308.2	-.07	2.0	306.7	-.10
04:35	11.1	989.00	95.0	.3	330.6	-.05	1.1	316.3	-.06
04:40	11.0	989.00	95.0	.6	346.5	.10	1.6	324.6	.07
04:45	11.0	989.00	95.0	1.5	347.1	-.05	1.9	329.4	-.04
04:50	10.8	989.00	95.0	2.1	335.3	-.09	2.3	323.9	-.09
04:55	10.8	989.00	95.0	1.9	329.0	-.13	2.4	313.4	-.12
05:00	10.7	989.00	95.0	.8	343.6	-.13	1.9	321.0	-.17
05:05	10.7	989.00	95.0	.3	143.6	-.09	1.3	330.8	-.13
05:10	10.5	989.00	95.0	.3	151.4	-.01	1.2	339.2	-.04
05:15	10.5	989.00	95.0	.6	194.3	.06	.6	321.9	.01
05:20	10.5	989.00	96.0	.4	246.7	.05	1.2	327.4	-.02
05:25	10.5	989.00	96.0	.3	324.2	.11	1.2	334.7	-.01
05:30	10.4	989.00	96.0	.9	198.6	.34	.8	274.0	.41
05:35	10.4	989.00	96.0	1.3	172.0	.39	1.0	201.9	.62
05:40	10.5	989.00	96.0	1.2	180.4	.24	.8	193.3	-.02
05:45	10.5	989.00	96.0	1.1	187.6	.35	1.2	216.5	-.14
05:50	10.4	989.00	96.0	.9	179.4	.12	1.2	232.4	.06
05:55	10.4	989.00	96.0	1.1	172.4	.06	.9	201.5	-.09
06:00									
06:05	10.4	989.00	96.0	1.0	194.4	.04	1.0	232.1	.02
06:10	10.4	989.00	96.0	.9	191.6	.11	1.2	232.2	.09
06:15	10.4	989.00	96.0	.9	183.8	.07	1.0	234.1	.06
06:20	10.3	989.00	96.0	1.1	172.6	-.03	1.0	226.3	-.01
06:25	10.3	989.00	96.0	1.4	184.5	.12	1.0	226.8	.01
06:30	10.2	989.00	96.0	1.4	178.7	.23	1.1	241.8	-.02
06:35	10.2	989.00	96.0	1.4	190.9	.38	1.3	239.0	.18
06:40	10.1	990.00	96.0	1.3	204.0	.30	1.4	264.7	.18
06:45	10.1	990.00	96.0	1.4	189.4	.23	1.5	253.5	.05
06:50	10.0	990.00	96.0	1.2	206.7	.18	1.2	265.2	-.01
06:55	10.0	990.00	96.0	.9	190.1	.35	1.4	244.9	.15
07:00	10.0	990.00	96.0	1.1	198.9	.20	1.8	242.3	.11
07:05	10.0	990.00	96.0	1.0	183.3	.26	1.6	244.8	.01
07:10	9.8	990.00	96.0	1.0	192.0	.33	1.7	237.9	.11
07:15	9.8	990.00	96.0	.8	201.5	.23	1.5	250.7	-.03
07:20	9.7	990.00	96.0	.7	193.2	.25	1.5	259.9	-.03
07:25	9.7	990.00	96.0	.8	192.3	.22	1.4	263.6	-.04
07:30	9.5	990.00	96.0	1.1	203.6	.14	1.5	247.4	.03
07:35	9.5	990.00	96.0	1.2	229.6	.10	1.6	259.8	.04
07:40	9.4	990.00	96.0	1.1	227.7	.42	1.9	283.2	.12
07:45	9.4	990.00	96.0	1.0	210.4	.44	1.8	280.0	.10
07:50	9.3	990.00	96.0	.9	203.5	.48	1.3	270.2	.37
07:55	9.3	990.00	96.0	.8	206.8	.42	1.5	261.4	
08:00	9.3	990.00	96.0	1.2	228.8	.35	1.6	263.3	
08:05	9.3	990.00	96.0	1.2	245.4	.14	1.8	259.5	.02
08:10	9.3	990.00	96.0	.9	213.8	.38	1.8	244.4	.20
08:15	9.3	990.00	96.0	.8	202.1	.37	1.7	230.2	.42
08:20	9.3	990.00	96.0	.5	222.0	.38	1.9	239.3	
08:25	9.3	990.00	96.0	.4	213.2	.42	1.9	242.2	
08:30	9.4	990.00	96.0	.6	197.3	.38	1.6	229.7	.74
08:35	9.4	990.00	96.0	.8	223.6	.14	1.0	220.7	.35
08:40	9.5	990.00	96.0	.8	233.5	.22	1.8	239.5	.35
08:45	9.5	990.00	96.0	.8	226.8	.14	1.7	247.4	.64
08:50	9.7	990.00	96.0	.6	255.1	.24	1.7	258.5	.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	9.7	990.00	96.0	.8	236.7	.04	1.7	273.4	.01
09:00	9.9	990.00	96.0	.6	232.5	.01	1.3	262.5	-.01
09:05	9.9	990.00	96.0	.7	240.3	.03	1.3	262.0	.07
09:10	10.2	990.00	96.0	.7	264.0	.10	1.6	276.6	.01
09:15	10.2	990.00	96.0	1.0	265.6	.06	1.6	284.1	.03
09:20	10.4	990.00	95.0	.6	269.4	-.03	1.3	287.2	-.04
09:25	10.4	990.00	95.0	.7	241.0	-.01	1.5	289.1	-.03
09:30	10.6	990.00	94.0	1.0	232.3	-.06	1.4	276.7	.10
09:35	10.6	990.00	94.0	1.0	264.6	.04	1.4	284.2	.06
09:40	11.0	991.00	92.0	.9	277.1	.06	1.4	290.9	-.01
09:45	11.0	991.00	92.0	1.0	202.2	.04	1.2	229.0	.07
09:50	11.5	991.00	88.0	1.0	172.8	.24	1.2	201.8	.23
09:55	11.5	991.00	88.0	.8	205.4	-.11	1.1	251.5	-.17
10:00	12.0	991.00	88.0	.7	259.8	-.22	1.2	257.8	-.37
10:05	12.0	991.00	88.0	.8	160.8	-.32	.8	251.4	-.54
10:10	12.5	991.00	85.0	1.5	353.0	.06	1.9	331.0	.01
10:15	12.5	991.00	85.0	1.1	302.6	-.09	1.4	306.6	-.15
10:20	13.0	991.00	79.0	1.9	276.1	.16	2.0	276.9	.16
10:25	13.0	991.00	79.0	.8	229.0	-.34	1.0	231.9	-.52
10:30	13.5	991.00	80.0	1.7	256.7	-.13	1.9	262.4	-.27
10:35	13.5	991.00	80.0	1.1	275.7	.06	1.4	279.2	-.03
10:40	13.9	991.00	77.0	1.7	269.4	.07	1.7	272.8	-.10
10:45	13.9	991.00	77.0	2.0	280.8	-.16	2.3	283.4	-.24
10:50	14.3	991.00	74.0	2.3	301.7	.52	2.2	305.4	.55
10:55	14.3	991.00	74.0	2.0	265.7	-.26	2.3	265.9	-.31
11:00	14.7	991.00	74.0	2.2	249.6	.26	2.5	257.4	.25
11:05	14.7	991.00	74.0	2.1	267.8	-.10	2.6	276.9	-.05
11:10	14.9	991.00	72.0	2.0	251.3	-.08	2.3	257.6	-.08
11:15	14.9	991.00	72.0	2.6	265.0	.09	3.1	265.8	.06
11:20	15.4	991.00	69.0	1.7	267.3	-.24	2.3	280.3	-.28
11:25	15.4	991.00	69.0	1.7	323.1	-.37	2.1	309.8	-.49
11:30	15.7	991.00	66.0	2.1	314.6	-.43	2.4	315.3	-.55
11:35	15.7	991.00	66.0	2.0	270.4	-.40	2.8	275.7	-.69
11:40	15.6	991.00	67.0	2.2	310.6	-.46	2.6	304.9	-.64
11:45	15.6	991.00	67.0	2.4	286.0	-.27	3.0	285.2	-.40
11:50	15.7	990.00	67.0	1.3	312.7	-.42	1.8	322.8	-.55
11:55	15.7	990.00	67.0	1.7	283.2	-.33	2.2	287.9	-.43
12:00	15.4	990.00	65.0	2.8	296.8	.09	3.2	292.5	.06
12:05	15.4	990.00	65.0	3.5	268.6	.14	4.2	272.3	.14
12:10	15.6	991.00	65.0	3.0	270.6	.09	3.3	272.8	.15
12:15	15.6	991.00	65.0	3.6	275.3	.20	3.9	277.8	.22
12:20	16.0	991.00	65.0	3.8	262.0	.13	4.5	265.8	.14
12:25	16.0	991.00	65.0	4.6	264.4	.24	5.2	267.3	.31
12:30	16.4	991.00	63.0	3.7	268.2	.28	4.3	271.6	.27
12:35	16.4	991.00	63.0	3.2	265.4	.19	3.6	267.5	.10
12:40	16.0	990.00	64.0	2.9	260.1	-.04	3.5	260.7	-.03
12:45	16.0	990.00	64.0	3.5	272.2	.25	4.1	275.4	.29
12:50	16.5	991.00	63.0	4.2	264.3	.23	4.8	267.1	.26
12:55	16.5	991.00	63.0	3.9	262.6	.07	4.6	271.7	.05
13:00	17.0	990.00	61.0	4.0	266.8	.37	4.7	276.5	.39
13:05	17.0	990.00	61.0	3.9	279.9	.09	4.8	284.4	.06
13:10	16.4	990.00	61.0	4.7	275.8	.07	5.9	279.7	.17
13:15	16.4	990.00	61.0	4.5	288.4	.21	5.1	288.4	.21
13:20	15.9	990.00	62.0	4.0	277.8	-.23	4.7	278.3	-.25
13:25	15.9	990.00	62.0	3.8	275.6	-.04	4.8	280.5	-.02
13:30	15.9	990.00	63.0	5.0	269.9	.12	5.9	274.9	.10

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	15.9	990.00	63.0	4.6	272.1	.41	5.4	275.4	.46
13:40	16.0	990.00	62.0	4.7	274.9	.26	5.5	275.6	.21
13:45	16.0	990.00	62.0	4.6	265.2	.16	5.4	272.2	.14
13:50	16.2	990.00	62.0	4.9	263.7	.15	5.8	268.0	.19
13:55	16.2	990.00	62.0	5.4	274.4	.22	6.2	276.0	.16
14:00	16.1	990.00	61.0	5.0	276.2	.28	5.8	275.8	.30
14:05	16.1	990.00	61.0	4.7	255.9	-.11	5.8	261.5	-.11
14:10	16.3	990.00	61.0	3.5	267.2	.07	4.4	269.7	-.07
14:15	16.3	990.00	61.0	2.4	278.3	.02	2.8	280.4	-.27
14:20	16.0	990.00	60.0	3.4	265.8	-.07	4.3	270.7	-.08
14:25	16.0	990.00	60.0	3.1	263.3	-.13	4.1	268.4	-.20
14:30	15.8	989.00	61.0	3.5	275.6	.13	4.0	280.5	.12
14:35	15.8	989.00	61.0	4.1	269.8	-.04	4.9	275.3	-.10
14:40	15.8	989.00	61.0	4.2	278.3	-.15	4.8	281.2	-.20
14:45	15.8	989.00	61.0	3.6	282.3	.17	4.1	281.6	.03
14:50	15.5	989.00	60.0	4.3	271.8	.22	4.8	273.7	.17
14:55	15.5	989.00	60.0	4.6	276.5	.25	5.0	281.5	.20
15:00	15.4	989.00	61.0	4.1	278.6	.15	4.8	281.4	.16
15:05	15.4	989.00	61.0	4.0	283.5	.25	4.6	289.1	.19
15:10	15.4	989.00	61.0	4.1	288.7	.38	4.6	290.9	.48
15:15	15.4	989.00	61.0	4.8	274.0	.41	5.2	278.9	.44
15:20	15.7	990.00	60.0	3.9	263.7	.04	4.8	268.3	.01
15:25	15.7	990.00	60.0	3.8	265.5	-.18	4.3	273.3	-.11
15:30	16.0	990.00	60.0	3.7	283.5	-.05	4.4	284.3	-.10
15:35	16.0	990.00	60.0	4.2	281.5	.26	4.7	281.0	.29
15:40	15.9	989.00	61.0	3.3	275.0	-.17	4.5	273.9	-.30
15:45	15.9	989.00	61.0	4.5	310.6	.24	5.2	307.7	.25
15:50	15.9	989.00	60.0	4.2	307.1	.40	4.5	303.5	.43
15:55	15.9	989.00	60.0	3.6	296.5	.22	4.1	292.9	.28
16:00	15.7	989.00	61.0	2.9	304.0	-.30	3.1	310.3	-.47
16:05	15.7	989.00	61.0	2.9	307.2	.01	3.8	308.3	-.02
16:10	15.8	989.00	60.0	3.8	307.2	.03	4.6	310.9	.06
16:15	15.8	989.00	60.0	3.3	286.9	-.02	3.7	292.0	-.09
16:20	15.7	989.00	61.0	2.6	287.5	-.36	3.2	290.4	-.49
16:25	15.7	989.00	61.0	2.3	298.3	-.70	2.8	300.4	-.81
16:30	15.9	989.00	60.0	3.5	297.6	-.03	4.2	298.4	.16
16:35	15.9	989.00	60.0	3.8	300.4	.06	4.0	305.2	.11
16:40	15.6	989.00	61.0	3.5	323.7	.32	3.9	321.1	.40
16:45	15.6	989.00	61.0	3.6	314.5	.17	4.0	311.3	.17
16:50	15.2	989.00	63.0	4.1	303.6	.38	4.7	304.1	.42
16:55	15.2	989.00	63.0	2.8	307.4	-.05	3.3	308.4	.00
17:00	14.8	989.00	64.0	3.5	309.0	.21	4.1	309.5	.29
17:05	14.8	989.00	64.0	3.6	300.5	.16	3.9	305.1	.17
17:10	14.6	989.00	66.0	3.1	311.1	-.06	3.6	310.9	-.11
17:15	14.6	989.00	66.0	2.9	292.0	.04	3.5	294.1	.04
17:20	14.4	990.00	67.0	3.0	278.3	.00	3.3	289.1	-.13
17:25	14.4	990.00	67.0	3.0	291.1	.10	3.5	298.4	.10
17:30	14.2	990.00	66.0	3.8	304.3	.49	4.3	308.0	.51
17:35	14.2	990.00	66.0	2.3	300.9	.03	2.8	301.0	.00
17:40	14.0	990.00	68.0	3.5	277.5	.08	3.8	284.0	.11
17:45	14.0	990.00	68.0	2.6	296.6	-.24	3.0	302.7	-.22
17:50	13.9	990.00	69.0	2.4	281.3	-.01	2.8	285.3	-.01
17:55	13.9	990.00	69.0	2.4	290.4	.07	2.5	296.2	.05
18:00	13.8	990.00	69.0	3.4	290.2	.20	3.9	293.1	.18
18:05	13.8	990.00	69.0	3.0	308.8	.07	3.5	311.4	.02
18:10	13.6	990.00	69.0	2.8	290.4	.04	3.3	292.1	-.01

	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	13.6	990.00	69.0	3.1	296.1	-.15	3.7	302.7	-.05
18:20	13.5	990.00	70.0	3.2	305.4	.07	4.0	306.4	.11
18:25	13.5	990.00	70.0	3.2	310.8	.27	3.9	310.8	.34
18:30	13.4	990.00	70.0	3.6	304.7	.34	4.3	309.0	.32
18:35	13.4	990.00	70.0	3.0	305.6	.26	3.7	309.1	.23
18:40	13.2	990.00	71.0	2.6	324.3	.20	3.4	323.4	.30
18:45	13.2	990.00	71.0	2.5	306.6	.09	3.1	310.1	.04
18:50	13.1	990.00	71.0	2.4	304.9	.23	3.1	299.5	.19
18:55	13.1	990.00	71.0	1.6	299.2	.16	1.9	292.3	.10
19:00	13.0	990.00	71.0	1.7	306.1	.12	2.1	302.0	.18
19:05	13.0	990.00	71.0	1.0	285.3	.07	1.5	291.3	.02
19:10	13.0	990.00	72.0	1.0	307.0	-.11	1.9	297.0	-.09
19:15	13.0	990.00	72.0	1.8	293.1	-.03	2.2	298.8	.00
19:20	12.9	990.00	72.0	1.3	295.0	.01	2.0	299.2	-.02
19:25	12.9	990.00	72.0	2.0	304.1	.18	2.5	303.9	.20
19:30	12.8	990.00	72.0	2.3	289.4	.11	2.9	290.2	.05
19:35	12.8	990.00	72.0	2.4	273.9	.12	3.0	280.2	.10
19:40	12.7	990.00	72.0	2.8	279.1	.22	3.6	280.8	.32
19:45	12.7	990.00	72.0	2.6	283.5	-.10	3.3	288.9	-.11
19:50	12.8	990.00	72.0	2.8	300.1	.10	3.5	298.9	.17
19:55	12.8	990.00	72.0	2.6	286.3	.05	3.4	287.0	.05
20:00	12.7	991.00	72.0	3.4	279.9	.32	3.8	281.2	.21
20:05	12.7	991.00	72.0	2.9	280.4	-.02	3.3	280.2	-.18
20:10	12.7	991.00	72.0	3.2	288.6	.00	3.9	290.8	-.02
20:15	12.7	991.00	72.0	3.1	280.9	-.23	3.8	283.4	-.31
20:20	12.6	991.00	72.0	3.6	289.5	.00	4.4	297.2	-.06
20:25	12.6	991.00	72.0	3.6	285.5	.06	4.4	283.5	.09
20:30	12.6	991.00	72.0	4.7	277.6	.11	5.1	282.5	.07
20:35	12.6	991.00	72.0	2.8	285.3	-.10	3.5	286.1	-.12
20:40	12.6	991.00	73.0	3.1	283.3	.12	3.6	286.5	-.03
20:45	12.6	991.00	73.0	2.1	270.0	-.16	3.0	273.9	-.18
20:50	12.5	991.00	74.0	2.4	269.0	-.05	3.1	271.2	-.09
20:55	12.5	991.00	74.0	2.9	277.3	.06	3.8	280.4	.08
21:00	12.5	991.00	75.0	2.5	276.3	-.04	2.8	281.6	-.11
21:05	12.5	991.00	75.0	2.1	277.5	.06	2.8	281.8	-.02
21:10	12.4	991.00	75.0	2.2	273.5	-.02	3.0	273.5	-.03
21:15	12.4	991.00	75.0	1.9	276.5	.00	2.4	272.3	-.05
21:20	12.4	991.00	76.0	2.4	264.8	-.06	3.3	265.5	-.10
21:25	12.4	991.00	76.0	2.8	270.8	-.05	3.3	270.5	-.05
21:30	12.3	991.00	76.0	1.8	286.6	-.01	2.0	285.1	-.05
21:35	12.3	991.00	76.0	1.8	275.2	-.04	2.4	272.6	-.08
21:40	12.2	991.00	76.0	1.6	277.3	-.05	2.2	281.5	-.06
21:45	12.2	991.00	76.0	1.7	281.9	.02	2.2	276.4	.07
21:50	12.1	991.00	77.0	1.8	267.6	-.03	2.2	271.3	-.04
21:55	12.1	991.00	77.0	1.9	266.2	.08	2.4	273.2	.07
22:00	11.8	991.00	79.0	1.6	276.8	-.04	1.9	281.1	-.01
22:05	11.8	991.00	79.0	1.2	273.8	-.03	1.6	280.7	-.11
22:10	11.6	991.00	79.0	1.4	256.6	.12	1.7	267.9	.06
22:15	11.6	991.00	79.0	1.3	257.3	.10	1.7	269.0	.04
22:20	11.3	991.00	81.0	1.6	257.1	.05	2.1	270.5	.03
22:25	11.3	991.00	81.0	1.4	258.7	.02	1.8	269.8	-.07
22:30	10.9	991.00	84.0	1.2	271.8	-.02	2.0	271.4	-.08
22:35	10.9	991.00	84.0	1.4	264.3	.01	2.1	270.8	-.01
22:40	10.5	991.00	86.0	1.0	239.3	-.01	1.5	257.1	-.02
22:45	10.5	991.00	86.0	.7	222.0	-.05	1.3	253.9	-.03
22:50	10.2	991.00	87.0	.8	212.5	-.15	1.1	243.5	-.11

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/22/2021

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	6.2	289.9	.10	6.9	290.0	7.3	290.1	7.7	290.7
00:05	5.4	278.1	.02	5.8	281.2	6.2	284.0	6.5	286.3
00:10	4.5	277.4	.03	4.9	280.2	5.4	283.3	6.0	285.2
00:15	4.8	276.0	-.01	5.2	279.3	5.3	282.3	5.6	284.6
00:20	5.2	281.7	.17	5.6	283.5	5.9	284.7	6.3	285.7
00:25	5.0	276.6	-.04	5.5	277.6	5.7	279.8	5.8	283.0
00:30	5.0	278.7	.07	5.3	281.4	5.5	284.3	5.8	287.0
00:35	4.7	281.3	.02	5.2	283.2	5.5	287.2	5.7	289.2
00:40	4.8	281.8	-.06	5.1	285.6	5.5	289.1	5.9	291.1
00:45	5.3	281.5	.14	5.6	283.1	5.8	284.6	6.0	286.2
00:50	5.4	281.2	.13	5.6	284.0	5.8	288.0	6.1	290.2
00:55	5.0	279.6	.05	5.4	281.0	5.8	284.5	6.0	287.1
01:00	5.1	289.9	.21	5.5	291.2	5.7	294.0	6.1	296.4
01:05	4.6	292.0	-.06	5.2	292.6	5.6	293.7	6.1	295.4
01:10	4.1	289.1	.00	4.7	291.2	5.0	293.7	5.2	296.4
01:15	4.0	281.5	.02	4.4	285.0	4.9	290.4	5.4	293.6
01:20	2.8	282.8	-.02	3.1	287.9	3.4	291.6	3.8	295.9
01:25	1.2	266.5	-.03	1.6	280.4	2.1	291.2	2.7	290.4
01:30	.7	227.6	-.05	.7	280.9	1.4	298.8	2.3	295.8
01:35	1.3	285.2	.32	1.9	283.2	2.3	287.2	2.7	292.9
01:40	1.5	283.2	-.06	1.9	285.7	2.5	291.5	3.0	295.8
01:45	2.5	296.7	-.04	3.0	303.2	3.5	307.7	3.8	309.9
01:50	3.0	302.8	.09	3.3	307.5	3.5	310.3	3.8	309.3
01:55	2.5	297.6	.13	2.9	304.7	3.3	306.4	3.8	303.5
02:00	1.7	304.9	-.04	2.2	313.8	2.6	316.7	3.1	313.4
02:05	2.0	310.2	.21	2.3	312.2	2.7	308.8	3.5	307.9
02:10	2.4	309.6	-.05	2.9	309.3	3.7	310.3	4.2	308.4
02:15	2.6	322.4	.03	3.0	316.7	3.4	309.6	3.9	307.7
02:20	2.6	320.8	.07	3.0	315.3	3.4	310.8	3.9	309.7
02:25	2.8	319.1	.09	3.1	314.7	3.7	315.9	4.4	316.2
02:30	3.8	314.2	.00	4.3	312.9	4.8	312.5	5.4	311.4
02:35	3.7	313.6	-.13	4.3	311.4	4.8	309.7	5.4	309.8
02:40	3.5	313.1	-.25	4.0	309.2	4.6	308.8	5.1	309.9
02:45	2.8	316.2	-.37	3.5	312.3	4.0	306.6	4.4	304.3
02:50	1.2	294.3	-.06	1.8	298.8	2.2	306.6	3.0	310.2
02:55	.7	234.8	-.10	.8	295.6	1.7	308.1	2.4	309.2
03:00	1.6	265.8	-.07	2.0	282.8	2.0	297.5	2.4	309.0
03:05	2.1	301.3	-.05	2.5	306.3	2.8	309.1	3.0	310.2
03:10	2.1	305.4	-.09	2.4	306.6	2.6	308.7	2.7	312.2
03:15	1.9	307.0	.13	2.1	309.1	2.3	311.8	2.5	316.1
03:20	2.0	298.8	.17	2.1	305.8	2.2	312.1	2.2	318.5
03:25	1.9	297.0	.08	2.0	303.2	2.2	307.4	2.4	310.7
03:30	2.1	297.2	.13	2.4	300.3	2.6	304.8	2.8	307.4
03:35	2.9	306.4	.12	3.3	308.9	3.9	310.2	4.4	311.4
03:40	4.3	313.8	.03	4.8	314.6	5.2	315.9	5.6	315.8
03:45	3.9	314.6	-.05	4.3	311.0	4.8	309.4	5.3	309.9
03:50	2.4	295.6	-.20	3.3	299.2	4.0	302.5	4.4	304.7
03:55	1.8	267.9	.14	2.2	292.1	2.8	301.4	3.6	307.6
04:00	1.0	241.2	.07	1.2	259.0	1.6	277.8	2.1	295.1
04:05	.8	249.0	-.15	1.1	260.1	1.6	288.4	2.4	302.4
04:10	1.4	341.4	-.09	1.9	333.8	2.6	326.7	3.2	323.8

	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	1.6	321.1	-.11	2.0	319.4	2.6	314.7	3.1	311.8
04:20	2.1	312.5	-.12	2.6	306.9	3.1	308.6	3.7	312.1
04:25	2.5	313.3	-.17	3.0	313.3	3.4	313.1	4.0	313.3
04:30	2.8	307.9	-.15	3.3	309.8	3.8	310.1	4.4	309.8
04:35	2.2	314.9	-.04	2.9	315.0	3.5	312.6	4.0	309.7
04:40	2.2	321.3	.06	2.5	314.0	2.7	310.2	3.1	307.4
04:45	2.1	318.5	-.01	2.4	312.2	2.8	312.5	3.4	313.4
04:50	2.4	315.4	-.08	2.7	312.7	3.1	311.7	3.5	312.1
04:55	2.7	311.9	-.05	3.1	313.5	3.5	314.0	4.2	312.0
05:00	2.4	316.6	-.19	3.0	314.9	3.6	313.4	4.1	312.4
05:05	2.5	327.2	-.16	3.0	325.5	3.3	321.3	3.7	317.1
05:10	2.3	331.4	-.11	2.8	330.0	3.0	326.2	3.2	320.2
05:15	1.7	333.3	.00	2.3	331.3	2.5	326.4	2.6	318.0
05:20	1.8	334.0	-.03	2.1	328.2	2.3	320.4	2.8	313.1
05:25	1.7	330.1	-.05	2.0	323.5	2.7	318.0	3.4	316.2
05:30	1.4	317.0	-.01	1.9	317.1	2.9	316.8	3.6	311.8
05:35	.6	286.4		1.2	302.0	2.1	305.4	2.7	305.1
05:40	.8	250.4	-.13	1.4	280.1	1.9	294.3	2.8	306.2
05:45	1.3	238.1	-.20	1.4	276.7	1.9	293.9	2.5	302.7
05:50	1.2	274.2	.00	1.8	300.9	2.5	309.5	3.2	313.0
05:55	.7	250.7	-.15	1.3	309.5	2.2	311.6	2.6	313.2
06:00									
06:05	1.0	265.3	-.06	1.2	292.1	1.6	300.4	2.0	307.4
06:10	1.3	259.4	.00	1.2	292.5	1.4	310.1	1.6	313.9
06:15	1.1	269.0	-.03	1.2	299.7	1.4	306.1	1.8	306.9
06:20	1.1	275.1	.03	1.1	296.9	1.2	305.1	1.9	308.7
06:25	1.0	270.1	-.02	1.3	297.8	1.6	309.1	1.7	318.7
06:30	1.0	274.2	.05	1.2	289.8	1.4	306.7	1.7	313.2
06:35	1.4	273.1	.09	1.6	291.7	1.9	294.9	2.1	298.6
06:40	1.8	294.3	-.01	2.2	307.8	2.6	314.0	2.9	315.3
06:45	1.9	291.8	.02	2.5	303.8	2.9	307.0	3.2	306.8
06:50	1.7	307.9	-.11	2.1	319.5	2.4	318.3	2.5	314.7
06:55	1.3	275.8	.03	1.4	300.3	1.7	305.7	2.0	303.3
07:00	1.6	264.3	-.04	1.5	290.3	1.9	300.4	2.2	304.6
07:05	1.5	269.9	.01	1.6	289.7	1.9	301.8	2.2	304.5
07:10	1.4	254.8	.11	1.3	281.3	1.6	298.6	1.9	304.9
07:15	1.2	274.4	.00	1.2	290.7	1.5	299.8	1.9	305.7
07:20	1.4	285.9	-.02	1.4	298.6	1.6	301.4	1.9	303.1
07:25	1.2	291.6	-.01	1.5	307.7	1.9	312.5	2.2	312.9
07:30	1.3	283.0	-.05	1.4	303.6	1.7	308.2	1.9	310.3
07:35	1.5	288.9	.00	1.6	301.9	1.8	306.2	2.0	308.4
07:40	2.3	301.5	.10	2.4	306.1	2.6	308.4	2.8	308.5
07:45	2.6	301.9	.00	3.2	311.4	3.8	314.0	4.2	314.7
07:50	1.8	297.1	.11	2.4	307.1	2.9	311.1	3.4	313.1
07:55	1.6	282.4		2.0	298.4	2.4	309.2	2.8	311.6
08:00	1.6	286.5		2.0	301.2	2.4	305.1	2.8	309.0
08:05	1.5	285.5	.05	1.7	299.6	1.9	298.3	2.1	299.6
08:10	1.2	262.1	.07	1.0	283.8	1.1	276.3	1.3	275.4
08:15	1.6	241.4		.9	246.5	.8	249.3	1.0	249.8
08:20	1.7	250.7		1.0	260.2	1.0	266.6	1.2	267.6
08:25	1.7	254.9		1.2	265.1	1.1	270.3	1.2	272.5
08:30	1.8	248.9		1.4	266.9	1.4	277.7	1.7	290.7
08:35	1.7	263.9		1.8	285.0	2.1	297.2	2.5	298.7
08:40	1.9	271.6		2.0	287.9	2.4	296.0	2.7	301.8
08:45	1.7	272.8		1.7	287.6	1.9	297.2	2.1	304.7
08:50	1.8	283.8	.00	1.9	295.4	2.1	302.7	2.3	305.2

	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	2.1	295.5	-.02	2.3	302.9	2.4	306.0	2.6	308.9
09:00	1.9	290.9	-.02	2.1	301.9	2.4	305.9	2.7	310.3
09:05	1.9	290.0	-.04	2.1	302.0	2.2	307.4	2.6	309.8
09:10	1.9	291.1	.02	2.2	297.2	2.4	301.0	2.8	305.3
09:15	1.9	296.0	.03	2.5	300.3	3.0	302.0	3.4	304.8
09:20	2.2	299.2	-.06	2.7	301.6	3.1	301.8	3.5	303.9
09:25	2.1	299.0	-.07	2.7	299.0	3.2	298.8	3.6	300.6
09:30	2.1	292.6	.07	2.6	295.1	3.0	295.1	3.3	296.8
09:35	1.5	300.9	.05	1.8	304.2	2.3	301.1	3.0	303.1
09:40	1.8	287.9	.03	2.2	287.1	2.4	289.1	2.8	292.1
09:45	1.3	247.4	.04	1.5	263.7	1.8	275.0	2.1	281.9
09:50	1.4	228.0	.14	1.6	251.2	1.7	274.7	2.0	290.0
09:55	1.7	267.4	-.14	2.0	271.7	2.6	270.5	2.9	272.2
10:00	1.8	260.0	-.47	2.2	271.0	2.4	277.9	2.4	284.3
10:05	1.0	292.1	-.68	1.3	305.3	1.7	313.5	1.7	320.5
10:10	2.1	328.5	-.28	2.3	333.0	2.3	327.4	2.2	321.4
10:15	1.8	319.1	-.20	2.2	320.5	2.4	316.6	2.6	316.2
10:20	1.9	275.5	.16	1.7	281.4	1.5	295.1	1.4	303.5
10:25	1.1	252.9	-.58	1.2	275.2	1.2	276.6	1.4	283.2
10:30	1.9	266.7	-.36	1.9	265.4	2.0	266.7	1.9	271.9
10:35	1.5	273.2	-.22	1.6	267.6	1.5	268.7	1.7	280.7
10:40	1.6	283.3	-.27	1.7	295.4	1.8	302.4	2.0	303.5
10:45	2.4	292.2	-.26	2.6	299.1	2.9	304.1	3.1	306.2
10:50	2.4	306.8	.34	2.7	304.8	2.7	303.1	2.8	300.4
10:55	2.6	267.7	-.35	2.9	270.4	3.1	272.2	3.3	269.7
11:00	2.5	259.7	.25	2.4	262.8	2.3	264.1	2.4	262.0
11:05	2.9	282.7	.06	3.0	285.9	3.2	287.2	3.3	288.7
11:10	2.4	262.2	-.08	2.5	265.8	2.8	275.7	2.6	285.1
11:15	3.2	267.4	-.03	3.2	268.5	3.1	266.9	3.1	265.2
11:20	2.9	290.6	-.40	3.0	294.8	2.8	297.7	2.6	298.5
11:25	2.5	311.4	-.58	3.0	311.9	3.3	311.8	3.6	310.3
11:30	2.5	322.0	-.67	2.8	332.3	2.9	336.2	3.1	334.6
11:35	3.1	281.2	-.87	3.4	284.1	3.2	285.1	3.3	286.9
11:40	3.0	301.6	-.88	3.4	312.0	3.6	319.4	3.9	320.7
11:45	3.4	288.1	-.54	3.5	291.8	3.6	294.1	3.5	297.1
11:50	2.4	331.7	-.71	2.8	341.4	3.1	341.7	3.3	341.0
11:55	2.7	294.1	-.40	3.2	299.6	3.4	299.3	3.6	298.2
12:00	3.3	295.2	-.02	3.4	302.9	3.4	307.3	3.4	314.4
12:05	4.4	274.8	.27	4.3	277.1	4.1	278.5	4.0	281.5
12:10	3.4	278.3	.15	3.6	282.7	3.6	285.7	3.6	287.9
12:15	4.0	279.8	.18	4.0	280.3	3.9	279.3	3.9	279.7
12:20	4.6	267.5	.15	4.6	269.1	4.6	269.7	4.4	270.8
12:25	5.4	270.1	.43	5.5	272.2	5.3	273.7	5.1	275.0
12:30	4.4	271.7	.34	4.5	272.6	4.4	271.8	4.3	271.9
12:35	3.7	268.5	.01	3.8	270.4	3.9	272.2	4.0	273.4
12:40	3.7	263.5	-.10	3.7	268.0	3.6	270.9	3.5	274.0
12:45	4.4	278.5	.31	4.7	278.9	4.8	278.9	4.6	280.6
12:50	4.9	267.8	.30	4.9	268.9	4.8	267.8	4.8	265.7
12:55	4.9	272.9	.03	4.9	276.0	4.8	276.3	4.9	277.1
13:00	5.2	282.2	.40	5.3	284.2	5.3	283.5	5.4	283.8
13:05	5.4	287.9	.07	6.2	288.6	6.4	287.9	6.3	288.0
13:10	6.4	282.4	.23	6.6	283.4	6.7	283.3	6.7	284.7
13:15	5.7	289.3	.20	6.0	289.7	6.3	289.9	6.6	288.0
13:20	5.2	278.1	-.19	5.4	279.9	5.8	282.3	6.1	282.2
13:25	5.6	281.3	-.03	6.1	283.0	6.2	284.5	6.4	285.9
13:30	6.3	279.6	.14	6.6	281.8	6.6	282.9	6.7	283.0

	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	5.6	279.0	.42	5.9	281.4	5.9	281.4	5.8	279.3
13:40	6.0	275.4	.32	6.1	276.5	6.2	275.4	5.9	274.7
13:45	5.5	275.1	.11	5.6	278.2	5.9	279.4	6.1	280.0
13:50	6.0	268.5	.21	6.0	268.8	6.1	269.8	6.2	271.0
13:55	6.4	277.6	.12	6.5	279.5	6.6	280.2	6.7	278.3
14:00	6.2	277.8	.38	6.2	279.7	6.3	280.1	6.4	279.7
14:05	6.1	264.6	.02	6.1	265.7	6.0	265.7	6.0	266.0
14:10	5.0	273.9	-.28	5.0	277.3	4.9	282.6	5.1	286.0
14:15	3.3	283.4	-.58	3.7	285.7	4.0	283.4	4.3	285.8
14:20	4.5	271.0	-.09	4.9	271.2	5.1	271.6	5.1	273.4
14:25	4.4	271.9	-.39	4.7	274.8	4.6	278.6	4.6	279.9
14:30	4.6	282.8	.22	4.9	283.9	5.2	283.1	5.1	283.0
14:35	5.6	279.3	-.16	5.9	281.1	5.9	282.2	6.0	282.5
14:40	4.7	284.6	-.33	4.8	285.7	5.4	284.9	5.7	284.8
14:45	4.5	283.8	-.17	5.0	283.7	5.1	282.7	5.4	280.5
14:50	5.0	275.3	.21	5.0	277.1	5.1	280.0	5.1	282.7
14:55	5.2	282.8	.26	5.4	285.5	5.5	287.0	5.6	287.2
15:00	5.1	285.6	.27	5.2	286.9	5.4	287.3	5.4	289.3
15:05	5.2	289.7	.27	5.4	288.5	5.3	289.4	5.3	291.3
15:10	4.9	292.4	.49	5.0	291.2	5.0	289.8	5.0	289.6
15:15	5.5	281.7	.54	5.6	285.0	5.5	285.8	5.5	285.2
15:20	4.7	274.2	-.19	4.7	275.8	4.6	274.2	4.9	275.3
15:25	4.5	282.1	.11	4.7	284.7	4.7	284.1	5.0	282.9
15:30	4.8	285.3	-.14	5.0	284.4	5.0	283.0	5.2	284.6
15:35	4.9	279.9	.23	4.9	279.7	4.7	279.8	4.7	278.1
15:40	4.6	276.3	-.49	4.7	279.0	4.6	278.4	4.7	278.5
15:45	5.6	305.8	.37	5.9	304.6	6.0	304.6	6.1	304.0
15:50	4.6	304.2	.32	5.0	302.2	5.3	300.2	5.5	297.9
15:55	4.5	290.2	.48	4.8	290.9	5.0	291.5	4.8	292.5
16:00	3.7	309.8	-.53	3.9	304.3	4.3	302.6	4.8	301.9
16:05	4.4	309.2	-.01	4.7	308.6	4.9	305.9	5.0	304.7
16:10	4.9	311.2	.16	5.1	308.8	5.5	305.4	5.7	301.6
16:15	4.3	295.7	-.11	4.9	297.2	5.1	299.2	5.2	300.8
16:20	3.5	295.8	-.49	3.9	304.0	4.2	305.6	4.4	305.9
16:25	3.6	307.0	-.78	3.7	312.8	3.7	319.9	4.0	318.5
16:30	4.3	303.5	.22	4.5	307.0	4.5	309.3	4.4	311.4
16:35	4.5	308.9	.22	4.8	309.9	4.8	309.1	4.7	309.0
16:40	4.5	316.2	.38	4.8	313.7	4.8	314.7	4.9	313.7
16:45	4.2	306.5	.17	4.5	308.8	4.8	311.0	5.1	309.5
16:50	4.9	305.8	.34	5.1	305.6	5.2	306.7	5.3	308.3
16:55	3.9	307.7	.11	4.4	306.7	4.8	306.1	5.2	308.7
17:00	4.2	312.2	.29	4.2	313.8	4.4	313.7	4.6	314.0
17:05	4.4	305.8	.13	4.9	307.5	5.3	306.9	5.5	307.3
17:10	4.0	309.6	-.03	4.2	309.2	4.6	309.1	5.0	308.2
17:15	3.8	297.4	.05	4.1	299.6	4.2	300.5	4.5	302.2
17:20	3.5	291.5	-.27	3.6	295.8	3.5	299.0	3.7	300.7
17:25	4.1	298.0	.18	4.4	297.8	4.7	297.0	4.9	296.6
17:30	4.4	310.1	.54	4.4	308.2	4.4	308.3	4.5	305.4
17:35	3.3	303.4	-.04	3.6	303.1	3.8	301.3	4.1	299.8
17:40	4.2	287.1	.18	4.3	290.8	4.4	294.6	4.5	296.5
17:45	3.5	307.5	-.18	3.8	310.1	4.0	313.0	4.2	312.7
17:50	3.0	290.7	-.05	3.2	294.0	3.7	297.0	3.9	299.8
17:55	2.9	296.3	-.09	3.4	294.3	4.0	294.1	4.4	297.1
18:00	4.3	294.3	.27	4.7	295.4	4.9	295.8	5.0	296.4
18:05	4.0	314.1	.03	4.3	313.1	4.7	312.4	5.0	311.2
18:10	3.8	292.6	-.01	4.1	295.0	4.5	296.2	4.7	298.1

	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
18:15	4.1	302.2	.05	4.5	303.3	4.9	304.3	5.0	304.3
18:20	4.4	306.3	.23	4.7	304.5	5.1	302.0	5.4	300.8
18:25	4.3	311.4	.27	4.7	312.5	5.0	311.3	5.4	311.6
18:30	4.6	309.0	.30	5.1	307.1	5.5	303.8	5.8	302.2
18:35	4.3	309.0	.02	4.8	308.5	5.4	305.7	5.7	303.7
18:40	4.3	313.8	.24	5.0	313.2	5.5	313.6	6.0	312.5
18:45	3.5	311.2	-.09	3.9	309.3	4.3	310.0	4.8	308.5
18:50	3.6	299.3	.09	3.9	299.8	4.3	300.1	4.7	300.3
18:55	2.4	289.4	.01	2.7	283.9	3.1	286.2	3.4	288.4
19:00	2.2	298.7	.20	2.5	297.6	2.8	294.2	3.1	292.3
19:05	1.9	291.6	.06	2.2	292.4	2.4	292.9	2.7	293.5
19:10	2.6	295.3	-.04	3.2	293.3	3.5	293.1	4.0	293.5
19:15	2.7	299.5	.06	3.0	301.5	3.4	302.2	3.8	300.7
19:20	2.4	301.6	-.05	2.6	300.5	3.0	298.1	3.5	298.3
19:25	2.8	307.2	.09	3.2	306.6	3.6	304.0	4.0	302.4
19:30	3.3	292.6	-.06	3.8	292.8	4.1	292.0	4.5	292.9
19:35	3.5	283.3	.10	3.8	283.4	4.0	282.5	4.0	282.4
19:40	4.1	282.1	.33	4.4	285.5	4.7	287.6	4.9	288.9
19:45	3.6	289.7	-.16	4.0	291.1	4.3	292.1	4.7	292.2
19:50	3.8	299.6	.16	4.2	300.7	4.6	299.8	4.9	299.9
19:55	3.5	288.9	-.03	4.0	289.9	4.4	288.3	4.8	288.8
20:00	4.1	284.6	.14	4.3	287.0	4.6	288.7	5.1	289.8
20:05	3.6	283.1	-.28	4.2	285.5	4.5	288.3	4.7	288.1
20:10	4.6	291.6	.00	5.1	292.8	5.5	293.1	5.8	293.0
20:15	4.2	284.9	-.35	4.7	285.9	5.0	286.6	5.3	286.9
20:20	5.2	296.8	-.12	5.6	297.4	6.0	297.7	6.3	296.3
20:25	5.2	282.8	.02	5.7	281.9	6.1	282.7	6.2	283.5
20:30	5.3	284.1	.15	5.6	286.2	5.9	288.0	6.2	288.0
20:35	4.2	283.7	-.03	4.9	282.5	5.3	281.3	5.5	280.0
20:40	3.9	288.4	-.29	4.1	288.5	4.3	288.9	4.6	289.8
20:45	3.7	276.0	-.22	4.1	278.7	4.5	281.3	4.8	282.7
20:50	3.7	273.8	-.08	4.1	277.2	4.5	279.3	4.9	280.8
20:55	4.2	283.6	.13	4.5	286.2	4.6	287.2	4.8	288.0
21:00	3.1	286.1	-.25	3.7	284.9	4.1	284.7	4.6	284.5
21:05	3.3	286.0	-.11	3.8	285.5	4.1	284.4	4.4	285.9
21:10	3.4	275.9	-.05	3.8	280.0	4.0	282.3	4.3	283.5
21:15	2.8	278.0	-.06	3.2	281.2	3.5	281.5	3.8	282.9
21:20	3.8	268.7	-.09	4.1	270.9	4.2	273.9	4.1	276.6
21:25	3.6	272.6	-.05	3.9	276.9	4.0	280.2	4.2	282.2
21:30	2.4	283.4	-.13	3.0	284.1	3.3	284.6	3.4	285.2
21:35	2.7	275.2	-.10	3.1	276.8	3.4	278.0	3.6	283.0
21:40	2.7	285.6	.01	3.1	288.5	3.3	292.1	3.5	291.7
21:45	2.4	279.5	.10	2.6	285.1	2.8	287.3	2.9	288.0
21:50	2.5	277.4	-.04	2.7	281.8	2.9	282.9	3.2	286.4
21:55	2.6	281.8	.03	2.7	287.8	2.9	290.2	3.1	291.7
22:00	2.1	283.1	-.02	2.3	285.4	2.4	288.3	2.8	291.3
22:05	2.1	285.7	-.09	2.5	287.7	3.0	287.9	3.4	290.9
22:10	2.1	277.4	.02	2.7	282.3	3.2	286.3	3.6	288.5
22:15	2.3	276.1	-.03	3.0	278.3	3.3	282.5	3.7	286.0
22:20	2.8	277.6	-.12	3.5	280.1	4.0	284.1	4.3	286.5
22:25	2.2	276.7	-.14	2.8	275.9	3.2	279.1	3.7	282.7
22:30	2.8	274.3	-.15	3.3	276.9	3.7	281.1	4.0	284.0
22:35	2.8	277.3	-.04	3.1	281.8	3.5	284.9	3.9	287.2
22:40	2.3	266.9	-.04	2.9	274.3	3.3	279.0	3.6	282.0
22:45	1.8	264.9	-.02	2.1	276.4	2.6	279.7	3.4	284.4
22:50	1.8	267.8	-.06	2.4	274.4	3.0	279.2	3.6	283.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/22/2021

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	8.0	292.2	8.5	293.4	8.8	294.9	9.0	296.3	9.1
00:05	6.8	289.7	7.3	291.4	7.6	292.8	8.0	293.5	8.2
00:10	6.3	284.7	6.6	285.0	6.9	286.3	7.1	287.3	7.3
00:15	5.9	286.9	6.0	288.8	6.2	290.8	6.6	294.0	6.9
00:20	6.6	286.9	6.8	288.1	7.0	289.6	7.1	291.4	7.2
00:25	5.8	286.7	5.9	289.1	6.2	290.7	6.5	293.1	6.8
00:30	5.9	288.8	6.1	290.8	6.4	292.1	6.5	293.8	6.8
00:35	5.9	290.5	6.2	292.9	6.4	295.4	6.7	297.0	7.0
00:40	6.3	292.0	6.6	292.8	6.7	294.6	6.8	296.4	7.0
00:45	6.1	288.9	6.3	291.4	6.5	292.1	6.9	293.2	7.1
00:50	6.4	292.8	6.6	294.7	6.8	295.8	7.1	297.5	7.3
00:55	6.2	290.1	6.4	291.8	6.4	293.2	6.4	295.3	6.5
01:00	6.3	297.2	6.5	298.4	6.7	300.0	6.9	301.0	6.9
01:05	6.4	297.0	6.7	298.6	6.8	300.6	7.0	303.7	7.2
01:10	5.6	299.7	6.0	301.8	6.5	303.6	6.8	306.4	7.0
01:15	5.7	296.1	6.0	298.7	6.1	301.4	6.2	306.5	6.4
01:20	4.2	298.7	4.6	299.8	5.0	301.6	5.3	302.9	5.7
01:25	3.3	293.7	3.8	296.3	4.3	298.9	4.8	299.7	5.1
01:30	2.9	295.4	3.4	293.3	4.0	296.8	4.5	297.9	5.0
01:35	3.2	291.9	3.7	292.1	4.3	296.6	4.7	300.7	5.2
01:40	3.4	297.6	3.9	302.0	4.5	304.2	5.2	305.5	5.7
01:45	4.3	309.0	4.7	309.7	5.4	310.5	6.2	311.1	6.8
01:50	4.4	308.9	5.0	307.7	5.6	307.7	6.2	308.8	6.8
01:55	4.3	303.8	4.9	306.4	5.7	306.6	6.4	307.8	7.1
02:00	3.9	311.6	4.7	310.3	5.4	311.4	6.1	313.1	7.0
02:05	4.3	306.7	5.2	310.4	6.0	315.4	6.8	317.6	7.4
02:10	4.7	308.7	5.3	309.6	6.0	311.5	6.6	316.4	7.0
02:15	4.5	309.2	5.3	312.0	6.0	315.3	6.4	317.5	6.8
02:20	4.4	313.3	5.0	316.8	5.7	319.3	6.6	321.9	7.1
02:25	5.1	314.5	5.8	314.4	6.4	316.9	7.0	320.2	7.2
02:30	6.0	312.1	6.7	313.7	7.3	316.7	7.6	321.9	7.5
02:35	6.1	311.1	6.7	313.1	7.3	317.1	7.4	322.2	7.3
02:40	5.9	311.3	6.6	314.3	7.2	319.7	7.2	325.6	7.3
02:45	4.8	305.5	5.5	307.5	6.1	311.0	6.8	317.0	7.2
02:50	3.7	311.7	4.4	313.6	5.1	314.3	5.7	317.1	6.2
02:55	2.8	310.8	3.5	311.8	4.2	315.5	4.7	318.9	5.3
03:00	2.9	312.7	3.4	314.5	3.9	319.0	4.3	325.3	4.9
03:05	3.2	311.1	3.4	316.4	3.8	321.2	4.3	325.9	4.7
03:10	2.8	315.5	3.0	318.6	3.3	321.1	3.8	322.8	4.1
03:15	2.7	320.0	3.0	322.5	3.3	325.4	3.6	328.5	3.9
03:20	2.4	322.5	2.7	324.8	3.0	322.8	3.3	324.0	3.7
03:25	2.6	315.9	2.8	319.2	3.0	321.2	3.5	322.2	4.0
03:30	3.0	311.1	3.4	314.4	3.8	317.1	4.1	319.2	4.2
03:35	4.8	313.3	5.0	314.5	5.2	317.2	5.0	320.7	4.6
03:40	5.8	317.2	5.9	318.6	6.0	322.5	5.9	326.9	5.8
03:45	5.9	311.9	6.3	316.0	6.3	321.6	6.2	326.0	5.9
03:50	4.7	304.7	5.1	306.8	5.5	313.1	5.7	320.9	5.8
03:55	4.1	309.1	4.5	311.3	4.9	313.5	5.5	317.5	5.6
04:00	2.7	309.1	3.6	309.7	4.3	308.8	4.6	311.1	5.0
04:05	3.2	307.4	3.9	310.1	4.5	312.4	4.9	313.6	5.1
04:10	3.6	322.0	4.0	319.3	4.5	319.0	4.9	320.4	5.3

	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
04:15	3.5	312.1	4.0	315.1	4.5	317.3	5.1	319.6	5.5
04:20	4.0	315.7	4.4	318.5	5.0	321.6	5.6	323.5	5.9
04:25	4.3	315.1	4.8	317.2	5.3	319.1	5.9	321.8	6.2
04:30	4.9	310.6	5.5	312.0	6.0	313.8	6.5	316.9	6.8
04:35	4.4	307.0	4.9	306.6	5.6	308.3	6.1	313.6	6.4
04:40	3.7	306.9	4.4	308.4	5.0	312.1	5.6	318.6	5.7
04:45	3.9	311.9	4.5	314.2	5.2	318.4	5.7	324.7	5.5
04:50	4.1	313.9	4.9	313.2	5.5	314.9	6.1	319.4	6.2
04:55	4.8	311.3	5.4	312.3	5.9	314.8	6.5	318.2	6.8
05:00	4.5	311.1	5.0	311.1	5.7	313.1	6.4	316.5	6.9
05:05	4.1	313.2	4.6	311.6	5.3	311.8	6.0	314.9	6.8
05:10	3.6	313.5	4.2	312.7	4.9	313.5	5.6	314.7	6.4
05:15	3.1	313.5	3.8	314.2	4.5	313.9	5.4	315.6	6.1
05:20	3.5	312.2	4.1	312.7	4.9	313.9	5.7	316.5	6.4
05:25	4.1	315.5	4.7	316.2	5.3	317.5	6.1	320.5	6.5
05:30	4.3	311.2	5.0	313.2	5.6	315.8	6.2	319.8	6.4
05:35	3.2	306.8	4.0	308.7					
05:40	3.5	309.9	4.2	310.3	5.0	310.0	5.4	312.3	5.8
05:45	3.2	303.8	3.9	303.9	4.6	306.6	5.0	310.7	
05:50	3.8	314.6	4.2	314.2	4.8	313.1	5.3	314.3	5.8
05:55	3.1	313.7	3.6	310.9	4.1	311.6	4.5	311.1	4.9
06:00									
06:05	2.5	312.7	3.0	314.1	3.6	313.1	4.5	314.4	5.3
06:10	2.0	316.7	2.5	315.2	3.0	312.8	3.6	312.8	4.2
06:15	2.3	309.7	2.7	315.0	3.0	319.7	3.5	321.7	3.9
06:20	2.4	311.8	2.6	313.0	2.9	313.3	3.3	312.3	3.5
06:25	1.8	317.1	2.1	313.2	2.6	313.5	3.0	310.2	3.5
06:30	2.0	313.3	2.4	313.9	2.7	314.2	2.9	312.5	3.3
06:35	2.5	304.6	2.9	310.2	3.2	310.1	3.6	311.2	3.9
06:40	3.1	313.9	3.4	313.8	3.7	315.4	4.0	317.7	4.3
06:45	3.4	306.5	3.6	307.7	3.9	310.2	4.3	314.7	4.3
06:50	2.6	310.1	3.0	306.7	3.5	307.2	3.9	311.1	4.3
06:55	2.4	302.3	2.9	302.8	3.3	308.2	3.8	314.7	4.1
07:00	2.6	302.5	2.8	305.3	3.2	309.4	3.6	312.7	3.8
07:05	2.6	307.2	2.9	308.6	3.3	311.4	3.6	314.5	3.7
07:10	2.3	309.8	2.9	310.3	3.3	312.2	3.6	316.4	3.5
07:15	2.2	306.3	2.7	309.5	3.2	313.4	3.7	318.4	3.9
07:20	2.1	304.9	2.4	307.9	2.8	312.1	3.3	318.3	3.8
07:25	2.5	312.9	2.8	314.8	3.1	317.7	3.5	322.7	3.7
07:30	2.1	311.4	2.4	312.1	2.7	313.9	3.0	320.3	3.4
07:35	2.3	310.6	2.5	312.9	2.9	315.7	3.2	322.2	3.6
07:40	3.0	309.9	3.2	309.1	3.2	312.5	3.3	320.0	3.4
07:45	4.2	315.3	3.8	314.3	3.4	315.8	3.3	320.0	3.5
07:50	4.0	314.7	4.4	314.2	4.5	313.9	4.6	312.3	4.2
07:55	3.3	312.8	3.9	312.7	4.6	313.1	4.9	313.7	4.7
08:00	3.3	311.8	4.0	311.8	4.5	311.5	4.8	311.1	5.1
08:05	2.3	300.1	2.7	303.7	3.3	305.8	3.9	309.1	4.5
08:10	1.6	289.9	2.0	299.4	2.7	306.5	3.4	308.7	4.0
08:15	1.2	261.1	1.5	281.5	1.8	298.3	2.3	305.3	2.6
08:20	1.4	275.2	1.6	286.1	1.9	295.9	2.3	300.3	2.6
08:25	1.5	280.3	1.8	292.6	2.0	299.9	2.4	304.5	2.7
08:30	1.8	297.1	2.1	305.5	2.3	310.1	2.6	307.9	2.8
08:35	2.6	301.8	2.9	305.3	3.2	308.7	3.5	309.2	4.1
08:40	3.0	305.3	3.3	305.5	3.6	304.1	3.9	302.8	4.1
08:45	2.4	307.0	2.7	308.4	3.0	308.1	3.3	308.9	3.6
08:50	2.5	309.7	2.8	314.3	3.2	315.3	3.7	316.7	4.3

	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	2.8	312.4	3.3	312.1	3.8	314.8	4.3	317.0	5.0
09:00	3.0	312.9	3.4	314.7	3.8	317.1	4.2	317.7	4.7
09:05	3.0	308.9	3.4	308.7	3.6	309.1	4.1	309.2	4.6
09:10	3.2	307.2	3.6	309.3	4.0	308.1	4.4	309.0	4.8
09:15	3.8	306.3	4.1	308.1	4.5	309.5	5.0	310.8	5.4
09:20	3.9	305.4	4.3	307.5	4.6	308.3	5.0	308.8	5.2
09:25	4.0	304.0	4.2	304.0	4.5	303.0	5.0	304.2	5.4
09:30	3.8	299.9	4.2	303.1	4.5	304.5	4.9	303.4	5.3
09:35	3.4	300.9	3.8	299.4	4.1	299.1	4.4	301.0	4.8
09:40	3.1	294.5	3.4	297.5	3.7	300.6	4.0	301.6	4.3
09:45	2.3	284.8	2.4	291.5	2.7	293.9	3.0	296.6	3.3
09:50	2.4	295.9	2.8	299.2	3.0	299.5	3.3	298.1	3.5
09:55	2.7	278.3	2.4	284.1	2.4	286.0	2.4	286.2	2.6
10:00	2.5	289.2	2.4	296.1	2.2	302.4	2.3	311.6	2.3
10:05	1.9	322.5	2.3	318.6	2.8	311.2	3.0	306.5	3.1
10:10	2.2	323.0	2.2	322.2	2.5	322.1	2.6	319.3	3.0
10:15	2.8	314.5	2.9	312.6	3.1	310.5	3.3	308.3	3.4
10:20	1.6	302.0	1.8	292.5	2.1	286.4	2.5	283.7	2.8
10:25	1.4	294.8	1.6	299.3	1.5	297.0	1.6	294.7	1.5
10:30	2.0	278.3	2.2	280.1	2.5	278.8	2.5	281.4	2.6
10:35	1.8	285.9	2.0	287.0	2.3	286.6	2.4	284.0	2.4
10:40	2.3	308.0	2.7	312.5	3.1	309.5	3.4	304.6	3.8
10:45	3.1	308.7	3.2	310.8	3.3	311.2	3.6	313.3	4.0
10:50	2.9	299.1	3.1	302.7	3.3	301.9	3.6	300.4	3.7
10:55	3.2	268.4	2.9	268.2	2.6	268.6	2.5	271.8	2.6
11:00	2.3	262.6	2.1	266.7	2.1	266.1	2.1	266.0	2.0
11:05	3.2	293.1	3.2	293.1	3.0	297.7	3.0	300.8	3.0
11:10	2.5	293.4	2.5	301.7	2.6	306.7	2.9	305.0	3.0
11:15	3.0	264.8	2.9	268.4	2.6	274.6	2.2	281.1	2.1
11:20	2.8	298.0	2.9	297.9	3.0	306.6	3.0	310.2	3.2
11:25	3.6	312.3	3.5	312.6	3.7	307.4	3.9	307.7	3.9
11:30	3.2	329.7	3.3	320.4	3.4	317.2	3.5	314.6	3.5
11:35	3.4	291.9	3.4	293.0	3.5	297.3	3.5	297.3	3.4
11:40	4.0	323.0	4.0	323.8	4.0	323.3	4.2	320.9	4.2
11:45	3.5	299.5	3.6	302.0	3.7	305.8	4.1	308.7	4.2
11:50	3.5	337.2	3.7	334.7	3.9	339.1	4.4	344.1	4.7
11:55	4.0	302.2	4.5	304.9	4.7	305.4	4.7	307.0	4.8
12:00	3.7	315.9	4.0	314.4	4.0	314.0	4.0	315.2	4.0
12:05	4.0	282.2	3.9	282.7	3.5	283.8	3.3	285.0	3.2
12:10	3.5	290.2	3.3	291.6	3.2	294.6	3.2	296.7	3.2
12:15	4.1	281.5	4.3	282.1	4.3	282.9	4.3	282.3	4.1
12:20	4.1	270.1	4.1	270.9	3.9	272.1	3.7	274.5	3.4
12:25	4.8	276.4	4.7	277.5	4.7	279.2	4.5	281.0	4.4
12:30	4.3	273.9	4.4	276.4	4.3	277.9	4.2	279.3	4.1
12:35	4.0	275.3	4.0	275.6	3.8	276.8	3.8	278.1	3.7
12:40	3.4	278.3	3.5	282.6	3.6	282.5	3.8	281.7	4.0
12:45	4.5	281.6	4.4	281.3	4.4	279.9	4.4	278.1	4.3
12:50	4.7	264.8	4.5	265.3	4.5	267.1	4.5	268.9	4.6
12:55	5.0	276.5	4.9	278.4	5.0	279.9	5.0	280.7	4.9
13:00	5.4	284.9	5.2	285.5	5.1	285.0	4.9	284.7	4.8
13:05	6.1	288.4	5.8	287.7	5.6	288.1	5.5	290.0	5.4
13:10	6.8	285.1	6.8	285.1	6.7	285.1	6.5	285.1	6.5
13:15	6.6	287.3	6.6	288.0	6.5	287.4	6.5	286.6	6.4
13:20	6.3	283.8	6.4	283.6	6.5	284.3	6.6	285.2	6.7
13:25	6.7	287.5	6.8	287.6	6.8	288.0	6.7	288.3	6.7
13:30	6.6	283.8	6.7	283.9	6.8	284.3	6.8	283.7	6.8

	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	5.8	276.8	5.8	274.9	5.9	274.1	5.9	274.1	5.9
13:40	5.7	273.8	5.6	272.7	5.7	270.8	5.8	269.9	5.8
13:45	6.1	281.1	6.1	280.4	5.9	279.5	5.8	280.0	5.8
13:50	6.3	272.8	6.4	273.3	6.3	273.7	6.1	274.2	5.9
13:55	6.7	277.0	6.7	277.1	6.6	276.9	6.5	277.4	6.3
14:00	6.3	280.3	6.3	282.7	6.2	282.6	6.2	282.2	6.2
14:05	6.1	267.2	6.1	268.2	6.1	267.7	6.1	269.0	6.1
14:10	5.2	287.7	5.1	288.5	5.1	291.3	5.2	292.1	5.5
14:15	4.6	289.4	4.7	292.7	4.5	293.4	4.5	296.0	4.7
14:20	5.2	275.1	5.4	275.4	5.5	277.2	5.4	278.6	5.4
14:25	4.7	280.1	4.9	281.2	5.0	281.1	4.9	282.4	5.1
14:30	5.1	283.2	5.0	281.4	4.9	280.9	4.8	280.7	4.8
14:35	6.0	282.1	6.1	282.2	6.0	281.5	6.0	281.2	5.9
14:40	5.8	284.7	5.9	285.1	6.0	284.7	5.9	283.7	5.9
14:45	5.6	279.9	5.6	283.4	5.7	285.0	5.8	286.0	5.8
14:50	4.9	284.7	4.7	286.0	4.6	287.4	4.7	286.9	4.7
14:55	5.4	287.9	5.1	288.8	5.0	288.4	4.9	288.9	4.8
15:00	5.4	288.9	5.5	290.2	5.4	292.1	5.3	292.2	5.2
15:05	5.3	291.6	5.2	291.4	5.2	290.7	5.0	290.9	5.0
15:10	4.9	289.2	4.8	288.1	4.8	288.9	4.7	288.3	4.7
15:15	5.6	284.7	5.7	283.4	5.6	281.6	5.6	280.6	5.7
15:20	5.0	275.9	5.0	278.6	5.1	279.7	5.3	280.9	5.4
15:25	5.3	281.0	5.5	279.3	5.5	278.4	5.4	278.9	5.3
15:30	5.3	284.7	5.5	283.6	5.5	284.3	5.5	285.1	5.4
15:35	4.8	278.5	4.9	279.3	5.0	278.9	4.9	276.8	5.0
15:40	5.0	278.9	5.2	279.8	5.2	281.9	5.4	281.2	5.6
15:45	6.2	303.8	6.4	304.4	6.5	304.6	6.5	303.6	6.4
15:50	5.5	297.6	5.5	297.0	5.5	297.2	5.6	297.4	5.5
15:55	4.9	296.0	4.9	298.1	4.8	299.2	4.8	300.8	4.8
16:00	5.2	302.5	5.4	302.9	5.7	303.3	5.6	305.5	5.7
16:05	5.0	304.7	4.9	304.7	4.9	304.8	4.9	305.3	4.9
16:10	5.9	299.8	5.8	300.5	5.7	298.9	5.6	299.5	5.5
16:15	5.4	300.2	5.5	300.3	5.6	299.9	5.6	298.7	5.6
16:20	4.5	307.4	4.6	309.2	4.8	309.1	4.7	309.0	4.7
16:25	4.4	317.9	4.6	315.9	4.7	312.8	4.8	310.2	4.7
16:30	4.3	311.9	4.2	311.4	4.3	310.5	4.3	308.6	4.6
16:35	4.7	309.6	4.6	308.5	4.6	307.4	4.6	305.8	4.5
16:40	4.8	312.5	4.7	312.1	4.6	311.1	4.6	310.5	4.5
16:45	5.4	309.1	5.6	310.2	5.5	311.6	5.5	312.7	5.4
16:50	5.4	308.4	5.5	310.4	5.5	311.4	5.5	313.0	5.5
16:55	5.4	310.1	5.5	310.4	5.6	311.7	5.7	312.5	5.7
17:00	5.0	313.5	5.1	312.5	5.2	312.2	5.4	312.3	5.3
17:05	5.6	308.0	5.7	307.9	5.7	307.7	5.6	307.7	5.4
17:10	5.4	307.7	5.6	307.9	5.7	309.5	5.7	309.6	5.7
17:15	4.8	302.7	4.9	303.5	5.0	303.9	5.2	303.9	5.2
17:20	3.9	303.6	4.2	305.0	4.4	305.9	4.8	304.6	5.1
17:25	4.9	296.6	4.9	296.9	5.1	297.9	5.1	298.0	5.2
17:30	4.6	304.6	4.8	304.2	4.9	303.6	5.1	303.0	5.2
17:35	4.4	300.2	4.7	302.6	4.9	303.0	5.1	303.3	5.3
17:40	4.6	296.1	4.8	296.2	4.9	296.7	4.9	297.6	5.0
17:45	4.5	310.4	4.7	308.6	4.9	305.2	5.1	302.9	5.2
17:50	4.1	301.9	4.3	304.0	4.2	304.7	4.4	305.9	4.6
17:55	4.6	298.5	4.7	297.8	4.7	298.1	4.8	298.9	4.7
18:00	5.2	296.5	5.3	298.5	5.2	300.4	5.2	300.5	5.2
18:05	5.1	311.8	5.1	312.2	5.0	312.0	4.8	311.5	4.8
18:10	4.6	299.9	4.7	300.1	4.7	301.0	4.7	300.1	4.7

	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
18:15	5.2	305.0	5.4	307.1	5.5	308.9	5.5	310.1	5.7
18:20	5.5	302.6	5.6	304.6	5.7	306.8	5.7	308.5	5.7
18:25	5.5	312.8	5.7	313.3	5.9	313.2	5.9	312.3	6.0
18:30	6.0	300.9	6.2	301.0	6.3	301.4	6.4	302.6	6.4
18:35	5.9	302.5	6.1	303.3	6.4	304.2	6.6	304.4	6.8
18:40	6.3	312.1	6.4	312.6	6.5	313.1	6.7	313.0	6.7
18:45	5.1	309.3	5.6	307.8	5.9	306.9	6.1	307.1	6.3
18:50	4.7	300.5	4.8	301.4	5.0	300.6	5.2	300.2	5.2
18:55	3.7	290.8	4.0	292.2	4.1	295.3	4.3	296.9	4.5
19:00	3.4	291.0	3.9	292.5	4.0	292.4	4.0	292.9	4.1
19:05	2.9	295.2	3.2	296.5	3.7	297.8	4.0	294.2	4.5
19:10	4.3	296.3	4.6	300.2	4.8	301.2	5.0	302.4	5.1
19:15	4.2	302.3	4.4	302.5	4.7	303.5	4.9	302.5	5.1
19:20	3.9	295.8	4.2	293.7	4.5	294.3	4.7	296.9	4.9
19:25	4.3	303.0	4.6	302.8	4.8	302.6	5.0	299.7	5.3
19:30	5.0	293.3	5.4	292.6	5.6	294.1	5.9	294.1	6.0
19:35	4.2	280.9	4.5	282.1	4.5	282.7	4.8	283.8	5.1
19:40	5.1	290.9	5.5	292.0	5.8	292.0	6.2	292.0	6.5
19:45	5.0	293.1	5.4	294.9	5.6	296.4	5.8	296.3	6.0
19:50	5.3	299.3	5.6	298.2	6.0	298.3	6.4	297.9	6.7
19:55	5.0	288.5	5.3	288.9	5.6	289.6	5.8	289.6	6.1
20:00	5.4	291.0	5.6	290.3	5.8	289.0	6.0	289.2	6.2
20:05	4.9	288.3	5.2	289.5	5.6	290.6	6.0	289.4	6.4
20:10	5.9	293.2	6.1	292.3	6.3	292.0	6.5	292.9	6.7
20:15	5.4	287.5	5.6	289.1	5.7	289.2	5.9	289.9	6.2
20:20	6.6	294.6	6.9	293.5	7.0	293.7	7.2	293.6	7.3
20:25	6.3	283.7	6.5	284.4	6.6	285.1	6.7	285.4	6.8
20:30	6.4	286.5	6.5	285.7	6.5	286.4	6.7	286.5	6.8
20:35	5.4	281.7	5.6	283.8	5.8	285.5	6.1	286.7	6.5
20:40	4.9	289.7	5.2	290.3	5.5	289.8	5.9	288.4	6.0
20:45	5.1	283.9	5.3	285.5	5.5	287.5	5.7	289.1	5.9
20:50	5.2	282.5	5.4	283.9	5.5	285.6	5.5	287.4	5.5
20:55	5.1	288.9	5.3	289.9	5.6	290.8	5.8	291.3	6.0
21:00	4.9	284.3	5.2	284.5	5.4	285.6	5.5	286.9	5.7
21:05	4.6	285.3	4.7	286.2	5.0	287.7	5.4	289.4	5.7
21:10	4.4	285.9	4.6	287.9	4.9	289.7	5.2	291.0	5.6
21:15	4.1	283.9	4.3	285.2	4.5	287.0	4.6	288.3	5.0
21:20	4.1	279.7	4.4	282.3	4.5	284.4	4.7	286.1	4.8
21:25	4.3	283.3	4.4	286.0	4.5	288.7	4.5	290.7	4.6
21:30	3.4	286.1	3.6	288.7	3.7	291.3	3.8	291.6	4.0
21:35	3.7	287.2	3.9	288.8	3.9	288.9	3.9	290.5	4.1
21:40	3.7	293.5	3.9	295.1	4.0	296.6	4.3	296.2	4.5
21:45	3.2	288.4	3.4	290.4	3.5	292.0	3.6	294.1	3.9
21:50	3.5	288.8	3.8	290.7	3.9	292.6	4.3	294.9	4.5
21:55	3.5	292.4	3.7	292.7	3.8	293.5	4.0	293.8	4.3
22:00	3.2	295.3	3.6	296.5	4.0	297.4	4.3	297.4	4.7
22:05	4.0	294.8	4.4	297.2	4.7	298.4	5.0	299.8	5.1
22:10	4.0	289.7	4.3	290.6	4.8	291.6	5.1	293.4	5.3
22:15	4.2	288.4	4.5	289.8	4.8	291.0	5.0	292.5	5.3
22:20	4.6	288.5	5.0	292.4	5.2	294.0	5.5	295.6	5.9
22:25	4.4	287.4	5.0	289.7	5.3	290.4	5.7	291.0	6.2
22:30	4.3	286.9	4.6	290.3	5.1	293.3	5.6	294.7	5.9
22:35	4.3	288.8	4.7	291.3	5.2	294.1	5.5	296.5	5.7
22:40	3.9	284.5	4.2	289.2	4.7	292.8	5.2	297.4	5.6
22:45	3.9	287.8	4.4	291.4	5.0	294.4	5.5	297.7	5.8
22:50	4.2	288.0	4.8	292.1	5.4	294.9	5.8	297.5	6.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/22/2021

Interval: 005m

	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
00:00	297.3	9.2	298.1	9.4	299.3	9.4	301.3	9.6	302.7
00:05	296.0	8.3	297.3	8.5	297.9	8.7	299.0	9.0	299.4
00:10	289.3	7.5	290.8	7.9	291.8	8.0	294.4	8.2	295.3
00:15	294.3	7.2	295.6	7.3	296.7	7.4	297.0	7.3	299.9
00:20	292.5	7.4	293.8	7.4	295.0	7.3	295.4	7.3	297.1
00:25	294.5	7.1	295.1	7.3	296.5	7.4	298.0	7.7	298.5
00:30	295.7	7.0	296.5	7.1	297.4	7.3	299.1	7.4	300.7
00:35	298.4	7.2	299.5	7.4	301.0	7.4	302.2	7.5	303.9
00:40	296.5	7.1	298.7	7.3	300.3	7.5	303.2	7.5	305.4
00:45	293.9	7.3	295.4	7.4	297.3	7.7	299.9	7.8	302.6
00:50	299.2	7.5	300.2	7.6	301.6	7.7	304.4	7.6	309.6
00:55	297.5	6.8	300.6	7.1	303.8	7.3	308.6	7.3	311.3
01:00	302.4	7.0	304.3	7.1	307.9	7.2	312.1	7.1	316.6
01:05	306.9	7.5	311.0	7.6	314.5	7.5	319.8	7.2	324.1
01:10	310.8	7.1	315.7	7.1	319.6	6.8	323.9	6.5	326.2
01:15	311.1	6.5	315.5	6.5	320.6	6.2	325.3	5.9	328.9
01:20	306.1	6.0	309.9	6.2	313.9	6.2	319.6	5.9	326.0
01:25	300.1	5.4	303.4	5.9	306.6	6.2	311.8	6.4	315.6
01:30	298.6	5.3	301.0	5.6	302.5	5.9	306.3	6.2	311.7
01:35	304.0	5.6	306.6	6.1	310.7	6.5	314.2	6.3	318.8
01:40	305.0	6.1	305.6	6.3	306.1	6.4	310.1	6.3	317.1
01:45	312.4	7.5	314.0	7.8	317.2	7.7	321.6	7.7	323.4
01:50	311.4	7.5	313.9	8.4	316.7	8.5	321.2	8.3	322.9
01:55	309.7	7.8	313.3	8.2	316.8	8.2	319.9	7.6	329.5
02:00	316.9	7.6	319.7	8.0	323.0	8.1	326.5	7.9	327.7
02:05	319.6	8.0	323.5	8.2	328.3	8.2	331.3	7.9	332.8
02:10	320.0	7.5	323.2	7.8	327.4	7.8	332.2	7.6	334.6
02:15	319.7	7.1	323.2	7.4	328.5	7.6	334.1	7.4	336.9
02:20	325.5	7.3	330.1	7.3	333.5	7.2	336.7	6.9	338.5
02:25	324.4	7.1	328.8	6.9	333.0	6.9	336.4	6.3	338.8
02:30	327.1	7.5	330.8	7.4	333.1	7.1	335.7	6.9	338.4
02:35	327.2	7.1	331.0	7.0	333.7	6.7	336.7	6.2	337.7
02:40	329.7	7.3	331.9	7.3	333.5	7.0	334.3	6.4	336.6
02:45	321.3	7.4	327.1	7.3	330.4	7.2	333.0	6.5	337.8
02:50	321.8	6.5	327.8	6.7	333.9	6.9	338.0	6.6	340.6
02:55	323.9	6.0	328.8	6.6	334.6	6.4	334.8	10.4	17.3
03:00	329.4	5.6	334.4	6.4	339.6	6.6	340.4	6.5	341.0
03:05	328.7	5.4	331.5	6.0	335.8	6.4	341.3		
03:10	326.0	4.6	328.1	5.1	332.1	5.8	335.5	6.2	342.7
03:15	331.9	4.3	333.7	4.9	335.1	5.3	337.8	5.5	341.8
03:20	326.9	4.1	329.2	4.5	330.3	5.1	335.1	5.5	338.3
03:25	324.1	4.6	326.3	5.1	332.3	5.6	336.1	5.9	336.7
03:30	323.4	4.4	328.0	4.9	333.1	5.4	337.4	5.8	338.7
03:35	322.5	4.5	325.8	4.9	331.8	5.9	337.5	5.6	334.9
03:40	329.1	5.7	331.8	5.7	334.9	5.7	337.9	5.8	339.6
03:45	330.4	5.8	335.6	5.7	340.2	5.6	341.3	5.3	340.3
03:50	327.6	5.6	333.0	5.5	336.4	5.5	337.2	5.3	337.5
03:55	323.2	5.5	329.7	5.3	334.7	5.3	338.2	5.4	338.8
04:00	316.9	5.2	322.2	5.3	328.1	5.4	332.7	5.1	336.5
04:05	318.0	5.3	321.4	5.4	325.9	5.5	331.1	5.4	335.5
04:10	323.1	5.5	327.2	5.4	329.6	5.2	333.2	5.3	335.6

	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
04:15	323.9	5.6	327.3	5.6	328.0	5.7	330.4	5.7	336.9
04:20	326.4	5.8	327.4	5.7	328.3	5.8	330.6	5.8	334.9
04:25	325.3	6.2	325.5	6.0	326.7	6.1	327.2	5.7	331.9
04:30	320.0	6.5	321.8	6.2	322.7	5.7	324.5	5.9	326.1
04:35	318.7	6.2	321.7	5.9	323.4	5.7	325.6	5.7	328.2
04:40	325.3	5.4	329.3	5.0	332.3	5.0	335.3	4.7	337.7
04:45	329.3	5.2	331.3	5.0	335.2	4.8	340.4	3.7	345.0
04:50	324.5	5.8	327.7	5.3	330.5	5.0	333.4	4.7	333.9
04:55	323.3	6.4	326.0	5.8	327.7	5.4	329.4	5.4	330.0
05:00	321.4	6.9	325.1	6.4	327.5	5.9	329.4	5.6	328.6
05:05	319.1	7.1	324.3	6.9	327.3	6.4	329.0	5.8	330.2
05:10	318.2	7.0	321.8	7.3	324.6	7.1	328.1	6.7	329.4
05:15	318.9	6.7	322.3	6.7	326.5	6.4	330.5	5.7	330.6
05:20	320.2	6.7	324.9	6.4	329.3	5.9	331.2	5.0	332.2
05:25	325.6	6.3	330.0	6.1	330.5	5.9	330.2		
05:30	324.7	6.2	328.6	5.9	337.6	5.9	340.0		
05:35									
05:40	315.5	4.9	343.6						
05:45									
05:50	317.3	6.2	321.6	6.1	325.0	6.1	326.0	5.6	328.6
05:55	314.5	5.4	318.6	5.7	322.3	5.7	326.0	5.5	327.0
06:00									
06:05	313.9	5.9	315.8	6.4	318.4	6.7	322.3	6.5	325.1
06:10	314.2	4.7	315.3	5.3	317.4	5.7	321.8	5.9	326.6
06:15	319.8	4.3	318.4	4.9	319.3	5.2	323.8	5.3	326.6
06:20	312.0	4.0	312.3	4.5	316.1	4.9	322.4	5.0	329.6
06:25	312.7	4.0	312.7	4.3	316.7	4.7	324.2	5.1	328.5
06:30	312.8	3.7	315.3	4.0	321.5	4.5	328.2	5.0	331.1
06:35	314.3	4.3	318.8	4.7	323.5	5.2	326.3	5.8	329.4
06:40	322.4	4.6	324.0	4.9	326.8	5.4	326.2	5.8	327.7
06:45	319.7	4.3	326.8	4.8	327.4	5.4	328.4	5.8	333.0
06:50	318.4	4.3	324.8	4.6	327.9	5.1	330.4	5.7	333.7
06:55	320.4	4.2	326.1	4.6	331.7	5.5	331.7	6.1	341.3
07:00	320.5	3.9	325.9	3.9	336.8				
07:05	319.3	3.9	323.8	4.3	328.8	5.3	330.5	5.6	331.1
07:10	321.3	3.7	327.1	4.3	330.2	5.0	332.2		
07:15	325.4	4.1	328.4	4.5	330.3	4.9	332.6	4.9	333.1
07:20	326.9	4.1	331.1	4.7	333.2	5.3	336.4	5.0	336.1
07:25	328.9	4.1	332.0	4.7	335.1	5.2	336.3	5.0	336.5
07:30	328.3	4.0	333.2	4.7	336.3	5.4	337.3	5.0	334.6
07:35	329.9	4.2	333.9	4.9	335.5	5.6	339.1	5.4	339.9
07:40	328.1	3.9	330.9	4.4	331.5	5.2	335.8	5.5	338.3
07:45	323.7	3.9	324.6	4.3	327.4	4.7	330.2	4.5	336.7
07:50	315.1	3.5	318.2	3.9	326.7	3.8	330.1		
07:55	314.2	4.2	315.0	4.0	321.4	4.2	322.3		
08:00	311.9	4.9	314.5	4.4	317.6	4.7	313.6	3.6	329.2
08:05	309.4	4.8	309.9	5.0	313.6	4.3	319.1	4.1	329.2
08:10	307.8	4.2	309.1	4.7	315.6	4.5	319.3	4.4	327.0
08:15	307.5	3.0	306.8	3.3	308.5	3.9	311.3	4.5	317.7
08:20	301.6	3.0	302.5	3.5	304.2	4.1	305.4	4.5	310.7
08:25	308.0	3.2	308.4	3.5	309.6	4.1	312.3		
08:30	311.1	3.2	311.4	3.4	315.3	3.8	314.8		
08:35	309.8	4.6	311.2	5.4	314.9				
08:40	305.7	4.5	308.5	4.7	312.0	4.9	315.4	5.0	313.7
08:45	310.1	4.0	312.6	4.5	314.1	4.6	310.6	4.2	306.1
08:50	317.6	4.9	319.7	5.4	318.1	5.4	314.7	5.1	310.4

	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	319.0	5.5	320.4	6.0	319.9	5.7	316.3	5.3	312.2
09:00	317.5	5.0	317.3	5.5	316.6	5.5	314.9	5.3	314.4
09:05	310.7	5.0	312.2	5.7	313.5	5.7	312.4	5.6	309.9
09:10	309.8	5.3	311.7	5.7	313.4	6.1	314.5	6.1	314.6
09:15	310.9	5.8	312.3	6.2	314.0	6.2	314.8	5.9	311.9
09:20	309.4	5.6	310.2	6.1	311.6	6.3	312.7	6.2	310.1
09:25	304.1	5.8	305.1	6.2	308.1	6.3	309.1	6.1	306.4
09:30	302.9	5.7	303.5	6.2	305.7	6.2	307.9	6.0	306.5
09:35	302.3	5.0	303.4	5.4	304.8	5.8	307.9	5.8	309.3
09:40	301.3	4.6	301.4	5.0	303.2	5.5	306.1	5.7	308.3
09:45	297.5	3.8	298.3	4.1	299.9	4.5	301.4	4.8	303.3
09:50	300.3	3.6	303.0	3.7	302.0	3.9	302.1	4.2	303.1
09:55	291.9	2.9	294.9	3.0	300.6	3.2	305.3	3.4	305.9
10:00	314.7	2.6	314.3	2.8	315.2	3.0	313.8	3.2	309.2
10:05	301.3	3.3	297.8	3.5	294.6	3.5	295.3	3.7	297.1
10:10	318.1	3.5	313.2	3.9	310.2	4.1	308.3	4.4	305.8
10:15	308.0	3.4	306.8	3.7	304.5	3.9	301.7	4.2	301.0
10:20	284.9	2.8	286.2	2.9	292.8	3.0	299.6	3.3	302.8
10:25	297.0	1.5	302.5	1.5	303.0	1.6	307.3	1.8	307.8
10:30	285.9	2.9	290.9	3.1	294.9	3.3	300.8	3.4	302.5
10:35	285.7	2.5	286.5	2.7	287.7	3.0	288.8	3.2	292.9
10:40	304.7	4.2	307.7	4.5	308.6	4.8	308.7	5.1	309.9
10:45	308.9	4.2	307.3	4.5	306.9	5.0	307.2	5.5	306.0
10:50	300.7	3.9	301.4	4.0	305.4	4.3	308.7	4.5	311.4
10:55	273.6	2.6	278.2	2.7	279.1	2.7	282.4	2.7	282.8
11:00	270.0	1.9	278.5	1.9	283.1	1.9	291.3	2.0	301.0
11:05	301.2	3.0	300.3	3.1	301.5	3.1	304.6	3.0	308.4
11:10	303.5	3.1	303.4	3.1	305.0	3.1	304.2	3.2	303.9
11:15	287.1	2.1	284.2	2.0	287.3	2.0	289.6	1.9	295.4
11:20	310.2	3.2	311.4	3.3	309.1	3.4	307.7	3.5	306.0
11:25	307.4	3.9	307.1	3.9	306.6	3.9	308.0	3.9	308.0
11:30	310.3	3.6	309.7	3.7	307.3	3.9	306.2	3.7	306.3
11:35	295.8	3.5	298.0	3.6	300.4	3.7	302.4	3.6	301.9
11:40	321.9	4.1	322.5	4.3	321.0	4.5	321.4	4.6	321.2
11:45	311.0	4.3	312.8	4.3	314.5	4.3	317.5	4.3	320.2
11:50	347.1	4.9	347.7	5.0	346.9	5.0	344.5	4.8	347.0
11:55	307.1	4.8	306.0	4.8	306.5	4.6	306.5	4.7	306.7
12:00	316.0	4.0	317.8	4.1	318.7	4.1	316.6	4.2	313.6
12:05	283.8	3.0	282.9	2.9	283.0	2.9	286.9	2.9	286.7
12:10	299.3	3.2	303.8	3.1	305.6	3.2	305.3	3.1	305.0
12:15	281.5	4.1	279.0	4.1	277.3	4.0	279.6	4.0	282.1
12:20	275.5	3.3	275.4	3.2	277.7	3.2	280.5	3.1	283.7
12:25	282.2	4.3	284.0	4.1	285.9	4.1	289.1	4.0	292.5
12:30	281.2	4.0	283.2	4.0	285.2	3.8	287.6	3.8	289.8
12:35	279.7	3.6	280.9	3.6	281.3	3.6	282.5	3.5	282.8
12:40	281.1	4.1	280.3	4.2	282.1	4.3	283.6	4.3	284.8
12:45	278.3	4.2	280.2	4.1	281.3	4.1	281.6	4.2	284.2
12:50	269.6	4.6	270.8	4.5	271.8	4.3	275.7	4.3	276.1
12:55	280.5	5.0	281.7	5.1	282.9	5.0	283.3	5.0	282.7
13:00	285.5	4.7	285.7	4.8	285.9	4.8	285.2	4.9	286.4
13:05	291.5	5.2	291.9	5.1	293.0	4.9	296.0	4.9	297.1
13:10	286.3	6.4	286.6	6.3	286.5	6.0	287.2	5.9	288.4
13:15	286.5	6.2	285.6	6.0	284.9	5.6	283.5	5.5	282.1
13:20	286.4	6.8	287.7	6.7	288.7	6.3	291.0	6.2	293.7
13:25	290.0	6.7	291.5	6.6	292.1	6.7	293.9	6.3	294.6
13:30	283.2	6.7	282.9	6.6	282.7	6.7	282.9	6.7	281.7

	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
13:35	273.6	5.9	275.3	5.9	275.9	5.9	276.2	5.6	278.1
13:40	270.6	5.7	271.0	5.6	272.5	5.7	274.9	5.6	275.0
13:45	280.5	5.8	281.4	5.8	281.8	5.8	284.1	5.8	284.7
13:50	274.8	5.9	274.8	5.9	276.5	5.9	278.1	5.8	280.2
13:55	278.0	6.1	278.7	6.1	280.7	6.1	281.4	5.8	282.9
14:00	281.5	6.3	280.8	6.3	282.2	6.4	282.9	6.5	283.5
14:05	270.8	6.1	272.8	6.0	273.3	6.0	274.3	5.8	277.1
14:10	293.0	5.6	294.0	5.7	294.4	6.1	293.8	6.3	293.4
14:15	295.1	5.0	298.1	5.2	298.3	5.1	301.6	5.6	300.2
14:20	280.2	5.3	280.3	5.2	280.7	5.3	282.9	5.4	283.0
14:25	284.3	5.0	285.1	5.1	284.1	5.2	284.1	5.4	284.3
14:30	281.1	4.9	281.4	4.9	281.5	4.9	281.9	4.7	282.2
14:35	280.5	5.8	280.2	5.6	279.6	5.5	281.4	5.2	282.2
14:40	283.1	6.0	282.8	5.9	283.1	5.9	283.8	5.8	284.5
14:45	286.5	5.7	286.4	5.8	286.4	6.1	284.5	6.1	285.6
14:50	286.6	4.7	288.5	4.8	289.7	4.9	290.6	4.7	291.7
14:55	288.9	4.8	290.0	4.7	292.2	4.6	291.9	4.4	295.4
15:00	292.8	5.2	292.6	5.2	293.2	5.1	292.7	5.0	293.3
15:05	289.9	4.9	289.9	4.8	292.9	4.7	293.6	4.9	295.2
15:10	288.5	4.7	289.4	4.7	288.6	4.6	289.3	4.3	289.7
15:15	280.7	5.7	281.9	5.7	282.2	5.6	282.5	5.5	282.0
15:20	282.3	5.4	284.9	5.5	285.1	5.5	284.4	5.5	285.0
15:25	278.1	5.3	277.3	5.3	276.7	5.3	275.2	5.2	275.1
15:30	285.2	5.3	286.0	5.3	285.9	5.1	286.9	5.1	288.7
15:35	276.7	4.9	278.0	5.0	279.4	4.7	279.0	4.6	280.1
15:40	281.7	5.6	283.4	5.8	282.1	5.9	282.4	6.4	283.5
15:45	302.9	6.5	302.1	6.5	300.8	6.2	302.3	6.6	298.7
15:50	296.7	5.4	297.4	5.6	295.8	5.5	294.6	5.1	293.4
15:55	302.4	4.6	301.0	4.6	302.3	4.6	304.3	4.0	305.2
16:00	309.2	5.7	310.4	5.8	310.1	5.6	311.1	5.5	310.3
16:05	306.7	4.8	305.0	4.9	304.9	4.9	305.2	4.8	306.2
16:10	301.5	5.5	302.3	5.5	302.9	5.7	303.2	5.7	301.7
16:15	297.6	5.6	297.2	5.3	296.9	5.4	296.4	5.0	297.6
16:20	308.1	4.5	310.3	4.3	311.2	4.0	313.6	3.8	314.0
16:25	308.2	4.6	307.1	4.6	306.1	4.4	306.2	4.4	306.0
16:30	306.5	4.9	305.5	4.9	304.7	4.9	303.9	5.1	303.3
16:35	304.6	4.5	304.5	4.4	304.7	4.4	305.8	4.4	303.3
16:40	309.7	4.6	310.1	4.6	308.4	4.6	304.7	3.9	301.2
16:45	312.5	5.2	313.4	5.2	312.0	4.8	312.6	4.9	310.8
16:50	313.8	5.4	314.4	5.3	314.3	5.1	314.9	5.0	314.8
16:55	313.5	5.6	314.6	5.7	316.2	5.6	316.8	5.6	316.1
17:00	311.0	5.4	308.2	5.1	305.3	4.9	303.1	5.9	295.6
17:05	305.5	5.3	303.7	5.2	303.5	5.4	303.1	5.0	304.7
17:10	311.2	5.5	312.7	5.2	311.7	4.8	314.4	4.6	316.7
17:15	306.2	5.4	305.4	5.4	305.9	5.2	308.6	4.9	305.4
17:20	305.6	5.3	307.0	5.6	304.9	5.6	304.1	6.3	299.7
17:25	298.8	5.2	298.7	5.2	300.1	5.1	299.8	5.2	300.4
17:30	303.9	5.4	303.2	5.7	302.2	5.1	303.4		
17:35	302.3	5.2	301.4	5.2	301.5	5.6	301.4		
17:40	297.5	4.9	299.4	5.0	299.1	5.0	299.2	5.8	302.4
17:45	302.8	5.6	301.2	5.7	301.4	5.5	302.2		
17:50	303.0	4.7	303.0	5.0	304.3	5.2	302.8	4.9	301.4
17:55	299.6	4.8	299.0	4.9	297.1	4.9	300.1	5.0	299.2
18:00	302.8	5.2	304.8	5.2	307.7	5.2	306.7	4.9	311.2
18:05	310.5	4.8	311.3	5.2	308.9	4.7	310.1	5.0	307.1
18:10	299.9	4.6	298.4	4.4	298.8	4.2	299.5	5.3	299.2

	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
18:15	310.1	5.8	310.2	5.9	311.2	6.1	309.0	6.5	312.8
18:20	308.4	5.7	310.0	6.1	309.0	6.3	307.8	6.5	307.1
18:25	310.5	6.2	309.9	6.5	308.0	6.9	305.7	6.5	305.9
18:30	303.2	6.6	304.5	6.6	305.6	6.8	305.3	6.5	303.8
18:35	304.8	6.9	304.8	7.0	304.5	6.9	305.2		
18:40	312.1	6.8	311.7	6.9	311.1	6.9	311.9	7.2	312.0
18:45	307.5	6.5	308.7	6.7	307.6	6.8	308.4	7.0	308.3
18:50	301.2	5.3	302.1	5.3	302.7	5.4	305.6	5.4	302.9
18:55	299.2	4.5	298.4	4.5	300.6	4.0	301.7		
19:00	293.4	4.3	293.5	4.4	294.8	4.5	293.4		
19:05	293.8	4.8	295.1	4.7	296.5	5.1	297.9	4.6	300.4
19:10	303.7	5.1	304.2	5.4	304.2	5.5	302.0	5.6	301.7
19:15	302.4	5.3	300.6	5.4	299.7	5.6	297.4	5.6	298.3
19:20	298.2	5.1	297.9	5.2	297.7	5.7	298.6	5.7	300.4
19:25	297.5	5.6	295.5	5.9	294.1	6.1	294.3	6.3	294.5
19:30	294.5	6.4	293.5	6.6	292.7	6.7	293.6	6.9	292.9
19:35	285.6	5.6	285.7	5.9	285.9	6.4	288.4	6.0	286.5
19:40	292.3	6.8	292.4	7.0	291.9	6.8	292.0	7.1	291.0
19:45	297.6	6.1	298.5	6.2	297.9	6.4	298.6	6.2	297.5
19:50	298.4	6.9	297.8	6.8	298.5	6.9	298.2	7.2	296.9
19:55	290.3	6.4	291.4	6.7	292.2	6.7	293.5	6.8	294.1
20:00	289.2	6.5	288.8	6.5	290.3	6.7	290.4	6.9	291.7
20:05	290.6	6.6	291.8	6.7	292.4	6.7	292.6	6.6	293.0
20:10	293.3	6.8	294.3	6.8	295.4	7.0	294.4	7.4	295.4
20:15	289.6	6.5	289.3	6.7	288.9	6.8	288.2	6.7	288.2
20:20	293.9	7.3	293.3	7.3	292.2	7.6	292.1	7.6	291.0
20:25	286.0	7.0	285.8	7.2	285.9	7.2	285.3	7.4	285.3
20:30	285.5	7.0	284.3	7.2	283.7	7.4	283.3	7.5	283.2
20:35	287.9	6.7	289.0	6.9	290.0	7.1	290.2	7.2	288.8
20:40	288.0	6.1	287.6	6.4	287.7	6.5	288.2	6.6	288.3
20:45	290.0	5.9	291.2	6.0	292.3	6.0	292.7	6.1	294.1
20:50	289.6	5.6	290.2	5.7	292.0	5.8	292.8	5.9	293.0
20:55	293.4	6.2	294.3	6.4	293.5	6.6	294.1	6.6	293.9
21:00	288.3	5.9	288.1	6.2	289.3	6.3	290.4	6.4	290.5
21:05	290.0	5.9	291.9	6.1	292.4	6.2	294.8	6.2	295.4
21:10	291.5	5.9	292.7	6.0	294.8	6.2	295.8	6.1	296.8
21:15	290.7	5.1	290.9	5.2	291.1	5.5	292.4	5.5	293.7
21:20	287.0	5.0	288.8	5.1	289.9	5.1	291.4	5.1	292.8
21:25	292.1	4.6	294.0	4.6	295.1	4.8	297.0	4.9	298.9
21:30	293.0	4.1	293.0	4.4	293.0	4.5	294.0	4.7	295.7
21:35	293.3	4.3	293.4	4.5	294.4	4.7	296.6	4.8	296.6
21:40	296.0	4.5	295.2	4.7	295.1	5.0	295.5	4.9	296.4
21:45	295.9	4.2	296.6	4.4	297.8	4.4	299.3	4.5	300.3
21:50	298.4	4.5	301.1	4.6	302.0	4.8	301.8	4.7	301.9
21:55	294.4	4.5	295.5	4.7	297.2	4.7	298.1	4.8	298.8
22:00	298.1	4.7	300.2	4.9	301.9	5.0	303.2	5.0	304.3
22:05	300.9	5.2	301.7	5.3	303.0	5.3	304.0	5.4	306.9
22:10	295.1	5.4	297.5	5.6	299.2	5.8	300.5	5.8	302.2
22:15	294.2	5.4	295.1	5.6	296.9	5.7	298.1	5.8	300.1
22:20	296.5	6.1	297.4	6.2	299.8	6.3	301.4	6.4	303.4
22:25	293.6	6.3	296.4	6.5	298.8	6.5	300.5	6.7	301.6
22:30	295.7	6.1	298.3	6.2	301.4	6.3	303.2	6.7	304.5
22:35	299.0	5.9	301.7	6.1	303.9	6.4	304.8	6.2	305.3
22:40	300.4	5.6	302.1	5.8	304.4	5.9	305.0	6.2	306.1
22:45	301.1	6.0	302.8	6.3	302.8	6.3	304.0	6.5	305.0
22:50	299.8	6.3	301.1	6.4	303.3	6.6	305.6	7.0	307.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/22/2021

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	9.7	304.0	9.7	305.6	6.8	305.5
00:05	9.1	300.6	9.5	300.3	7.1	301.8
00:10	8.3	295.9	7.8	297.9	5.4	310.1
00:15	7.5	300.6	7.5	301.4	6.1	306.7
00:20	7.5	298.6	7.6	300.7	5.8	305.9
00:25	7.8	300.0	7.8	301.7	5.7	308.1
00:30	7.4	303.6	7.7	305.7	5.8	311.7
00:35	7.6	306.6	7.5	310.1	5.4	319.1
00:40	7.7	308.2	7.6	312.0	6.1	317.5
00:45	7.8	304.6	7.6	308.0	6.1	313.7
00:50	7.7	312.9	7.5	316.8	5.8	323.6
00:55	7.2	317.2	6.9	319.9	5.4	327.6
01:00	7.0	318.5	7.0	320.7	5.1	322.3
01:05	6.8	327.4	6.7	327.2	5.3	340.7
01:10	6.1	331.0	6.0	331.0	4.8	337.8
01:15	5.2	332.6	5.4	334.0	2.8	346.4
01:20	5.5	330.2	5.3	337.6	4.6	342.4
01:25	6.5	320.5	5.8	324.5	4.5	329.0
01:30	6.0	318.1	5.4	322.9	3.7	339.1
01:35	6.3	322.5	5.5	325.8	2.9	342.9
01:40			4.9	326.9	4.1	338.3
01:45	7.1	323.8			5.1	327.7
01:50	7.7	323.7	7.3	323.3	6.2	328.6
01:55	7.2	326.3	7.2	322.2	4.6	336.3
02:00	7.4	325.9	7.3	324.9	4.5	346.6
02:05	7.5	334.4	7.1	331.5	4.9	348.8
02:10	7.4	335.1	7.4	332.6	4.7	350.9
02:15	7.1	339.0	6.7	342.9	4.7	352.6
02:20	6.7	339.4	6.2	339.3	4.6	352.7
02:25	6.2	342.4	5.9	343.5	4.3	352.9
02:30			7.2	338.3	4.3	352.1
02:35	6.1	335.7	5.7	332.6	4.3	347.0
02:40	5.9	336.3	5.9	334.6	4.5	340.6
02:45	6.8	340.3			4.8	342.6
02:50					4.9	353.8
02:55						
03:00	5.7	340.3				
03:05	6.6	325.3			4.2	327.8
03:10					4.2	337.5
03:15	5.2	344.4	5.9	341.7	4.3	339.2
03:20	4.8	340.1			4.2	342.9
03:25					3.6	327.6
03:30	5.7	336.9			3.1	335.4
03:35						
03:40	5.6	340.8				
03:45	5.3	337.0	5.4	340.3	3.8	342.2
03:50	5.7	336.2	5.1	333.9	4.7	326.1
03:55	5.1	344.1			3.9	356.0
04:00	5.4	340.9			2.7	333.9
04:05	6.1	342.3			1.4	316.7
04:10	4.9	344.7			2.1	350.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15					3.6	353.9
04:20					4.3	353.5
04:25					4.0	341.1
04:30					4.3	338.7
04:35	5.8	332.0			3.8	350.5
04:40	4.2	336.9			2.7	350.8
04:45						
04:50	4.6	336.7				
04:55						
05:00	5.1	331.7	3.9	335.6	4.1	331.7
05:05	4.7	330.3				
05:10	5.9	331.9			4.9	330.2
05:15	5.5	332.0	4.7	343.8	3.6	332.2
05:20					5.1	334.0
05:25					4.4	334.9
05:30					4.3	339.2
05:35						
05:40						
05:45						
05:50	5.5	333.6	5.2	332.1	4.2	332.5
05:55	5.5	328.2	5.0	330.2	4.2	331.7
06:00						
06:05	6.0	324.7	6.1	328.2	4.7	335.4
06:10	5.9	329.0	5.8	330.4	4.8	340.7
06:15	5.4	330.6	5.4	332.4	4.8	342.7
06:20	5.3	330.5	5.9	332.6	4.8	342.7
06:25	5.3	329.2			4.6	340.6
06:30	5.3	330.1	5.8	331.2	4.1	345.7
06:35	5.8	334.0	5.6	329.6	3.3	337.4
06:40	5.9	330.2	5.7	329.4	3.9	327.5
06:45	5.9	334.0	5.4	329.2	4.4	345.7
06:50	5.9	335.6	6.0	342.1	3.5	354.6
06:55	6.2	339.9			3.9	347.7
07:00						
07:05					3.7	349.2
07:10						
07:15	5.0	342.1			3.1	334.0
07:20	4.7	334.7			3.1	333.0
07:25	4.9	332.1			3.6	322.0
07:30	4.9	329.6	4.5	326.9	3.5	308.2
07:35	5.3	334.0	3.2	333.2	3.3	315.0
07:40	4.9	337.7	4.8	345.3	3.7	324.1
07:45						
07:50						
07:55						
08:00					3.7	318.7
08:05						
08:10						
08:15					3.5	335.0
08:20					3.8	333.6
08:25					3.4	328.3
08:30					1.9	348.9
08:35						
08:40					3.2	313.3
08:45					3.0	315.4
08:50	5.0	308.9			3.2	314.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	5.3	309.4	5.3	303.7	2.9	311.5
09:00					2.6	322.1
09:05	5.7	303.5			2.9	313.3
09:10	5.4	312.0	4.8	311.2	3.5	314.9
09:15	6.0	307.2				
09:20	6.0	305.3	5.4	303.0	5.8	305.4
09:25	5.7	303.5				
09:30	5.6	306.1	5.2	302.6		
09:35	5.5	306.2	5.1	304.4	3.5	291.5
09:40	5.2	307.8	4.9	301.9	4.2	301.2
09:45	4.9	301.6	4.8	296.8	3.9	291.1
09:50	4.3	303.1	4.2	301.8	3.1	299.6
09:55	3.6	307.9	3.7	308.5	3.7	308.2
10:00	3.3	307.2	3.7	308.2	3.3	318.9
10:05	3.7	297.2	3.9	297.3	3.5	307.9
10:10	4.9	302.9	5.5	300.7	3.6	306.6
10:15	4.7	303.0	5.3	303.5	4.3	305.6
10:20	3.4	306.5	3.5	306.7	2.3	317.3
10:25	2.4	304.3	3.1	303.0	2.5	310.9
10:30	3.6	303.3	3.4	301.3	3.9	299.6
10:35	3.4	296.3	3.5	298.1	3.0	300.5
10:40	5.2	309.0	5.4	306.4	4.4	309.0
10:45	5.8	304.7	5.9	304.0	4.6	302.6
10:50	4.5	314.8	4.9	312.8	3.6	312.2
10:55	2.9	285.4	3.0	287.8	1.8	306.2
11:00	2.1	303.7	2.4	307.2	2.2	313.0
11:05	3.0	310.7	2.9	313.2	2.9	313.4
11:10	3.1	303.6	3.5	298.9	3.0	302.2
11:15	2.2	298.3	2.3	294.7	2.0	308.4
11:20	3.5	305.9	3.0	306.2	2.5	306.9
11:25	3.9	310.3	4.2	309.9	3.3	317.2
11:30	3.8	307.0	3.7	310.6	2.9	308.3
11:35	3.2	305.9	3.2	301.6	2.6	317.2
11:40	4.6	323.9	4.9	325.9	4.6	329.2
11:45	4.3	323.4	4.5	325.6	3.6	349.9
11:50	5.0	348.2	5.2	348.2	4.3	348.0
11:55	4.5	308.8	4.6	308.8	4.0	314.9
12:00	4.1	311.8	4.2	308.6	3.7	314.6
12:05	2.7	286.2	3.1	284.6	2.6	289.7
12:10	3.1	303.5	3.0	303.4	2.4	304.0
12:15	3.9	284.8	3.7	288.3	2.5	288.0
12:20	2.9	286.9	2.9	294.3	1.8	316.6
12:25	3.9	293.7	3.7	293.0	2.8	299.8
12:30	3.7	293.1	3.7	292.6	2.6	292.7
12:35	3.7	283.6	3.7	283.1	2.6	294.1
12:40	4.0	285.3	4.1	283.5	2.2	284.8
12:45	3.6	285.9	4.3	285.6	3.2	286.0
12:50	4.5	277.7	4.9	277.8	3.6	280.2
12:55	4.6	282.7	4.5	284.5	3.5	287.6
13:00	4.4	290.6	4.5	289.8	2.5	294.6
13:05	4.8	300.8	4.8	305.0	3.3	314.5
13:10	6.2	290.0	5.5	291.1	4.0	298.8
13:15	4.5	283.1	4.0	286.0	4.2	284.1
13:20	6.0	293.3	6.7	295.8	4.8	290.4
13:25	5.8	297.1	5.6	298.5	4.7	297.6
13:30	6.5	282.9	7.0	283.0	4.4	289.0

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	5.7	276.6	6.1	277.3	4.5	280.9
13:40	5.4	274.7	5.7	276.0	4.3	281.9
13:45	5.9	288.4	5.6	288.9	3.6	294.3
13:50	5.7	282.6	5.4	285.5	4.5	283.4
13:55	5.9	281.8	5.9	281.1	4.8	282.9
14:00	6.3	283.7	6.2	285.5	5.1	290.0
14:05	5.6	280.7	5.7	281.4	4.3	285.4
14:10	6.3	294.4	6.7	294.2	4.9	293.4
14:15	5.3	303.5	5.8	301.3	3.9	299.4
14:20	5.2	288.4	4.8	283.2	2.9	299.0
14:25	5.6	284.7	6.1	283.3	4.4	292.8
14:30	4.6	282.1	4.7	282.7	3.7	286.2
14:35	5.0	282.9	4.9	282.7	3.8	288.2
14:40	5.8	284.8	5.7	285.4	3.6	293.1
14:45	6.1	284.6	5.7	284.4	3.9	289.8
14:50	5.2	292.2	5.0	292.7	2.4	298.5
14:55	4.3	292.7	4.2	295.2	2.8	295.8
15:00	5.1	293.0	4.9	294.7	3.4	305.1
15:05	4.8	296.4	4.9	297.9	4.0	296.9
15:10	4.2	290.5	4.0	291.3	3.0	293.6
15:15	5.5	282.2	5.4	283.8	4.4	285.8
15:20	5.6	285.1	5.6	287.8	4.2	290.8
15:25	5.4	275.2	5.4	275.7	4.1	276.1
15:30	5.0	289.8	4.7	293.1	3.9	292.1
15:35	4.3	282.6	5.1	283.9	3.4	280.0
15:40	6.4	286.5	5.2	289.5	4.2	291.8
15:45	6.1	302.8	6.1	299.4	4.7	312.7
15:50	5.7	291.6	4.3	291.6	3.5	301.7
15:55	3.7	311.1	4.2	309.0	2.7	307.7
16:00	5.0	316.7	5.2	310.1	3.7	321.1
16:05	4.4	309.4	4.9	301.1	3.4	311.8
16:10	5.5	301.4	5.9	302.6	3.6	308.8
16:15	4.9	299.0	4.4	297.8	3.5	295.8
16:20	4.0	314.5	3.9	312.0	2.6	328.4
16:25	4.3	302.7	4.4	302.1	3.8	306.7
16:30	5.1	301.3	5.4	302.6	3.7	315.5
16:35	4.7	300.1			2.6	313.6
16:40					3.4	303.4
16:45					2.8	307.1
16:50	4.8	310.8	4.7	311.6	2.6	318.9
16:55	5.5	313.9	4.7	315.1	3.5	315.7
17:00					2.2	287.3
17:05	6.1	298.6			2.9	307.9
17:10					2.1	317.2
17:15	4.6	302.8			2.2	314.0
17:20	4.7	308.1			3.9	313.5
17:25	6.0	299.4			5.0	299.5
17:30						
17:35					3.3	325.0
17:40						
17:45					4.2	310.9
17:50			5.2	310.8	5.0	307.3
17:55	3.7	314.2			4.7	299.9
18:00					5.2	316.8
18:05					4.5	313.5
18:10	4.7	299.2			2.7	308.4

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15			6.2	303.7	3.9	335.5
18:20	5.4	310.5			4.0	333.1
18:25					4.1	323.6
18:30	7.7	304.3			4.6	313.6
18:35					5.7	303.8
18:40					5.1	306.2
18:45					5.4	301.1
18:50					4.7	293.5
18:55					4.7	291.8
19:00					2.7	304.5
19:05					4.2	306.4
19:10	5.1	301.7	6.4	297.7	4.1	314.6
19:15	5.9	296.6			4.9	298.8
19:20	6.0	297.9	5.5	297.4	4.0	305.7
19:25	6.3	297.2			4.1	303.5
19:30	6.9	292.8	7.4	290.7	5.2	308.2
19:35	7.6	293.1			2.9	309.7
19:40	7.9	289.1			4.4	303.5
19:45					3.6	311.6
19:50	7.0	298.2			4.5	310.6
19:55	7.5	292.8	7.2	293.5	4.2	303.5
20:00	7.3	290.8	6.2	291.0	4.8	296.8
20:05	7.1	294.7	7.4	291.8	5.1	299.6
20:10	7.5	295.1	7.5	293.8	5.0	305.2
20:15	6.9	287.3	7.3	287.0	5.7	287.9
20:20	7.6	289.9	7.9	290.6	6.8	289.3
20:25	7.6	284.9	7.3	286.4	5.8	287.2
20:30	7.7	282.1	7.7	281.7	6.8	279.2
20:35	7.2	289.3	7.0	289.6	5.4	296.3
20:40	6.7	288.1	6.9	288.9	4.9	297.1
20:45	6.2	294.7	6.3	294.7	4.2	302.1
20:50	6.0	293.2	5.9	295.9	5.4	297.5
20:55	6.6	294.0	6.6	294.7	5.4	297.8
21:00	6.4	291.0	6.4	291.8	5.3	296.3
21:05	6.3	296.4	6.3	296.6	5.0	297.5
21:10	6.1	296.8	6.2	297.8	4.5	304.4
21:15	5.7	294.8	5.6	296.5	4.7	300.6
21:20	5.0	294.4	5.1	295.7	3.5	305.0
21:25	5.1	299.2	5.2	298.8	3.7	308.8
21:30	4.9	297.5	5.1	297.6	4.2	301.0
21:35	4.9	297.1	5.1	297.9	4.1	305.7
21:40	5.1	296.8	5.2	300.4	3.9	288.3
21:45	4.7	303.8	4.5	305.6	3.8	292.3
21:50	4.8	303.0	4.7	304.5	4.3	302.9
21:55	4.8	301.1	5.0	302.3	4.6	304.1
22:00	5.1	304.5	5.2	305.4	4.0	309.2
22:05	5.6	308.7	5.8	308.3	5.1	311.2
22:10	6.0	304.1	6.0	305.6	5.6	311.7
22:15	5.9	303.0	6.0	304.6	4.9	312.3
22:20	6.5	305.1	6.3	307.7	4.7	324.1
22:25	6.9	304.6	6.6	310.6	5.1	321.1
22:30	6.8	308.3	6.8	306.1	5.4	308.5
22:35	6.4	305.4	6.5	307.5	5.2	310.4
22:40	6.3	306.3	6.1	307.0	5.1	301.4
22:45	6.6	307.8	6.7	310.1	5.8	310.3
22:50	6.9	309.6	6.8	315.0	5.8	313.5

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	6.8	311.6	7.0	313.8	6.1	312.4
23:00	7.0	315.3	6.7	317.7	5.8	318.8
23:05	6.7	317.0	6.8	316.1	4.5	312.2
23:10					4.9	327.9
23:15	6.7	327.9			4.3	328.0
23:20	4.8	332.9			4.0	346.7
23:25	4.5	331.2	5.5	330.9	3.6	344.4
23:30	4.3	339.9	4.1	343.0	3.4	353.1
23:35	4.0	334.5			4.1	344.2
23:40	3.5	342.0	3.7	347.1	3.7	348.6
23:45	3.6	353.0			3.5	353.0
23:50	3.3	341.9	3.6	349.2	3.0	345.3
23:55	2.8	350.6	3.4	351.4	2.5	350.6
Avg	5.5	309.1	5.5	307.0	4.1	315.4
Max	9.7	353.0	9.7	351.4	7.1	356.0
Max Time	00:00	23:45	00:00	23:55	00:05	03:55
Min	2.1	274.7	2.3	275.7	1.4	276.1
Count	229	229	190	190	263	263
Total						