

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/21/2021

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	15.7	994.00	95.0	.5	167.0	-.05	.9	162.5	-.10
00:05	12.8	994.00	95.0	.5	289.3	.02	.2	232.8	-.01
00:10	12.7	994.00	95.0	.3	193.2	.02	.5	197.5	.00
00:15	12.7	994.00	95.0	.7	191.1	.00	.8	208.5	-.03
00:20	12.5	994.00	95.0	.5	145.9	-.01	.7	165.9	-.05
00:25	12.5	994.00	95.0	.4	139.1	-.02	.5	149.5	-.01
00:30	12.4	994.00	95.0	.9	154.1	.05	1.0	170.4	.09
00:35	12.4	994.00	95.0	1.4	176.2	.02	1.5	177.4	.04
00:40	12.4	994.00	95.0	1.7	176.8	-.06	1.6	174.1	-.03
00:45	12.4	994.00	95.0	1.5	181.1	.00	1.5	178.7	-.03
00:50	12.4	994.00	95.0	1.3	173.5	-.01	1.4	174.6	-.05
00:55	12.4	994.00	95.0	1.3	168.0	-.03	1.3	174.1	-.01
01:00	12.4	994.00	95.0	.8	164.4	-.01	.8	186.6	.01
01:05	12.4	994.00	95.0	.8	142.6	-.05	.6	165.6	.01
01:10	12.2	994.00	95.0	.7	128.2	-.06	.7	148.5	-.03
01:15	12.2	994.00	95.0	.8	115.2	-.05	.9	136.9	-.04
01:20	12.1	994.00	95.0	.6	125.4	-.05	.8	144.1	-.02
01:25	12.1	994.00	95.0	.2	96.1	-.08	.7	153.9	-.04
01:30	12.2	994.00	95.0	.2	313.5	-.07	.5	175.9	.02
01:35	12.2	994.00	95.0	.4	343.7	-.08	.2	202.0	-.01
01:40	12.2	993.00	95.0	1.0	1.3	-.05	.7	6.1	.05
01:45	12.2	993.00	95.0	.7	2.9	-.09	.8	24.8	.19
01:50	12.3	993.00	95.0	.7	25.8	.06	.4	.5	.08
01:55	12.3	993.00	95.0	.6	21.3	.04	.4	3.9	.10
02:00	12.2	993.00	95.0	.7	27.9	.03	.5	342.4	.01
02:05	12.2	993.00	95.0	.7	49.3	.05	.4	7.6	.01
02:10	12.1	993.00	95.0	.5	68.7	-.03	.2	66.9	-.03
02:15	12.1	993.00	95.0	.3	166.4	.02	.2	139.6	.00
02:20	12.1	993.00	95.0	.4	190.0	-.02	.1	144.6	-.02
02:25	12.1	993.00	95.0	.5	190.2	.00	.3	158.8	-.01
02:30	12.1	993.00	95.0	.6	198.7	.03	.3	166.5	.00
02:35	12.1	993.00	95.0	.6	224.1	.12	.3	269.4	.00
02:40	11.9	993.00	95.0	.7	201.4	.15	.4	221.1	.01
02:45	11.9	993.00	95.0	.5	220.1	.08	.3	283.7	-.01
02:50	11.8	993.00	95.0	.3	351.9	.11	.5	341.9	-.07
02:55	11.8	993.00	95.0	.4	37.8	.05	.4	358.7	-.05
03:00	11.7	993.00	95.0	.4	26.7	.05	.3	13.4	.00
03:05	11.7	993.00	95.0	.4	156.1	.07	.1	75.5	.01
03:10	11.6	993.00	95.0	1.0	176.5	.05	.5	173.3	.12
03:15	11.6	993.00	95.0	1.3	201.8	.25	.5	229.6	.03
03:20	11.7	993.00	96.0	1.1	192.7	.08	.5	224.5	.03
03:25	11.7	993.00	96.0	.8	180.8	-.05	.5	178.2	-.06
03:30	11.7	993.00	96.0	1.2	160.2	.01	1.1	154.7	.00
03:35	11.7	993.00	96.0	.9	154.5	.03	.8	150.2	.07
03:40	11.6	993.00	95.0	.9	136.2	.02	1.0	144.3	.00
03:45	11.6	993.00	95.0	.4	147.9	.01	.9	155.2	.03
03:50	11.6	993.00	95.0	.4	168.3	-.02	.7	156.8	.03
03:55	11.6	993.00	95.0	.7	158.4	.02	.7	160.4	.03
04:00	11.6	993.00	95.0	.6	158.1	.00	1.0	152.5	-.03
04:05	11.6	993.00	95.0	.4	176.7	.00	.9	149.4	-.02
04:10	11.6	993.00	96.0	.2	72.5	-.01	.4	125.5	-.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
04:15	11.6	993.00	96.0	.7	33.2	.00	.5	78.9	.03
04:20	11.7	993.00	96.0	.9	44.5	.03	.7	85.4	.04
04:25	11.7	993.00	96.0	.8	46.1	.01	.7	92.8	.03
04:30	11.7	993.00	96.0	.8	46.3	-.01	.6	105.3	.04
04:35	11.7	993.00	96.0	.3	51.8	-.03	.4	49.9	.08
04:40	11.8	993.00	96.0	.3	283.3	-.27	.4	349.3	.06
04:45	11.8	993.00	96.0	.5	28.6	-.16	.2	22.2	.09
04:50	11.9	993.00	96.0	.4	193.8	.02	.4	167.6	.08
04:55	11.9	993.00	96.0	.4	185.0	.00	.4	157.0	.03
05:00	12.0	993.00	96.0	.3	117.6	-.29	.4	48.0	-.03
05:05	12.0	993.00	96.0	.7	50.1	-.18	.8	24.8	.14
05:10	12.1	993.00	96.0	.5	73.7	.00	.8	82.5	-.03
05:15	12.1	993.00	96.0	.4	33.2	.00	.5	78.4	-.07
05:20	12.2	993.00	96.0	.3	215.4	-.03	.3	145.5	-.03
05:25	12.2	993.00	96.0	.5	224.1	-.04	.3	226.2	-.05
05:30	12.3	993.00	96.0	.8	284.5	.01	.9	317.3	-.03
05:35	12.3	993.00	96.0	.7	350.1	.06	1.0	356.1	.02
05:40	12.5	993.00	95.0	.4	57.1	.14	.5	41.6	.22
05:45	12.5	993.00	95.0	.3	269.1	.15	.2	273.9	.14
05:50	12.5	993.00	95.0	.5	274.3	1.11	.5	304.1	1.10
05:55	12.5	993.00	95.0	.5	104.2	.56	.5	83.3	.48
06:00	12.6	993.00	95.0	.2	248.3	.12	.3	297.8	.09
06:05	12.6	993.00	95.0	.6	177.4	-.01	.4	220.0	.00
06:10	12.8	993.00	95.0	1.0	162.8	.05	.8	168.4	.27
06:15	12.8	993.00	95.0	1.1	186.2	1.88	1.0	170.6	2.25
06:20	12.9	993.00	96.0	1.7	242.9	2.95	1.6	259.1	3.49
06:25	12.9	993.00	96.0	.9	100.9	.60	1.0	100.4	.57
06:30	12.9	993.00	95.0	.4	182.9	.58	.8	165.9	.62
06:35	12.9	993.00	95.0	.3	196.7	.51	.5	167.3	.55
06:40	13.0	993.00	96.0	.7	24.7	.10	.4	71.1	.10
06:45	13.0	993.00	96.0	.9	53.5	.04	.7	73.4	.17
06:50	13.1	993.00	96.0	.9	33.7	.02	.8	36.4	.26
06:55	13.1	993.00	96.0	.9	2.3	-.46	1.0	18.1	.00
07:00	13.2	993.00	96.0	1.3	59.4	.11	1.4	69.4	.44
07:05	13.2	993.00	96.0	1.2	28.0	.15	1.0	26.2	.38
07:10	13.3	993.00	96.0	1.0	18.7	.13	.9	20.7	.31
07:15	13.3	993.00	96.0	.7	355.9	.13	.5	66.7	.25
07:20	13.4	993.00	96.0	.6	83.1	.12	.4	53.5	.37
07:25	13.4	993.00	96.0	.8	52.5	-.02	.9	27.2	.32
07:30	13.4	993.00	96.0	1.1	33.5	-.02	1.3	29.3	.35
07:35	13.4	993.00	96.0	1.5	28.7	.16	1.6	25.4	.19
07:40	13.5	993.00	96.0	1.3	25.2	.05	1.5	33.6	.34
07:45	13.5	993.00	96.0	1.6	42.1	.00	1.7	36.5	.29
07:50	13.6	993.00	96.0	1.3	44.2	.04	1.8	54.3	.08
07:55	13.6	993.00	96.0	1.0	75.9	.00	1.7	71.4	-.05
08:00	13.6	993.00	96.0	.7	21.5	.09	1.3	52.6	.10
08:05	13.6	993.00	96.0	.9	19.1	.00	1.4	39.3	.10
08:10	13.7	993.00	96.0	.8	22.8	.08	1.3	40.3	.12
08:15	13.7	993.00	96.0	.6	66.3	.09	1.2	70.1	.12
08:20	13.8	993.00	96.0	.8	44.4	.11	1.3	55.7	.13
08:25	13.8	993.00	96.0	.7	85.8	.09	.9	84.9	.10
08:30	13.8	993.00	96.0	.3	212.1	.03	.3	137.5	.09
08:35	13.8	993.00	96.0	.5	207.4	.18	.4	232.2	.16
08:40	13.9	993.00	96.0	.3	155.9	.17	.5	78.5	.11
08:45	13.9	993.00	96.0	.6	77.6	.09	.9	75.9	.12
08:50	13.9	993.00	96.0	.4	51.2	.06	.9	81.9	.05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	13.9	993.00	96.0	.1	171.0	.00	.6	104.8	.02
09:00	14.0	993.00	96.0	.5	168.3	.16	.4	101.8	.09
09:05	14.0	993.00	96.0	.3	241.9	.17	.4	78.2	.13
09:10	14.1	993.00	96.0	.4	172.7	.19	.8	125.9	.10
09:15	14.1	993.00	96.0	.6	226.8	-.02	.5	212.5	.22
09:20	14.2	993.00	96.0	.7	300.8	.04	.8	285.0	.23
09:25	14.2	993.00	96.0	.5	279.3	.13	.5	278.7	.32
09:30	14.3	993.00	96.0	.5	195.6	-.05	.6	183.4	.28
09:35	14.3	993.00	96.0	.7	176.1	-.27	.8	199.3	.11
09:40	14.5	993.00	95.0	.5	117.8	-.02	.6	137.4	.10
09:45	14.5	993.00	95.0	.4	251.5	-.23	.4	116.7	.09
09:50	14.7	993.00	95.0	1.0	297.2	-.32	.8	301.2	-.06
09:55	14.7	993.00	95.0	1.1	297.8	-.22	1.1	301.5	-.06
10:00	14.9	993.00	94.0	.4	253.6	-.12	.5	249.3	.06
10:05	14.9	993.00	94.0	.8	285.4	-.33	.5	248.1	-.13
10:10	15.2	993.00	94.0	.7	234.6	-.40	.7	237.0	-.17
10:15	15.2	993.00	94.0	.4	173.7	-.13	.6	155.8	-.26
10:20	15.3	993.00	94.0	.4	139.1	.01	.8	124.9	-.23
10:25	15.3	993.00	94.0	.6	133.4	-.63	.9	183.3	-.59
10:30	15.6	993.00	93.0	.4	20.9	-.26	.5	207.2	-.55
10:35	15.6	993.00	93.0	.6	234.7	-.32	.9	214.5	-.46
10:40	15.7	993.00	93.0	.7	211.3	-.09	.7	221.8	-.04
10:45	15.7	993.00	93.0	.7	242.8	.00	.6	237.7	-.02
10:50	16.1	993.00	91.0	.8	309.7	.18	.7	306.3	.13
10:55	16.1	993.00	91.0	.3	33.8	.11	.3	60.7	.12
11:00	16.6	992.00	89.0	.9	10.9	-.12	.8	6.4	-.08
11:05	16.6	992.00	89.0	.8	36.1	-.02	.8	359.2	-.04
11:10	17.2	992.00	88.0	.8	148.1	-.06	.9	171.6	-.05
11:15	17.2	992.00	88.0	1.3	178.9	.05	1.6	188.3	.04
11:20	17.7	992.00	86.0	1.3	220.9	.11	1.7	227.2	.19
11:25	17.7	992.00	86.0	.9	218.8	.11	1.2	206.7	.02
11:30	17.2	992.00	88.0	1.0	173.3	.05	1.2	188.1	.08
11:35	17.2	992.00	88.0	1.0	202.9	.03	1.2	211.6	.06
11:40	17.2	992.00	89.0	1.5	198.2	.05	1.8	210.6	.03
11:45	17.2	992.00	89.0	1.5	211.7	-.16	2.1	219.7	-.16
11:50	17.6	992.00	88.0	1.8	235.1	.19	1.9	236.0	.25
11:55	17.6	992.00	88.0	.8	218.0	-.17	1.1	207.1	-.13
12:00	18.5	992.00	84.0	1.4	187.4	-.02	1.6	196.1	.08
12:05	18.5	992.00	84.0	1.1	273.7	-.05	1.3	267.6	-.14
12:10	19.2	992.00	81.0	1.0	283.2	-.03	1.0	272.0	-.09
12:15	19.2	992.00	81.0	1.6	272.6	-.17	2.2	266.1	-.20
12:20	19.2	991.00	82.0	1.8	244.3	.03	2.1	245.9	.03
12:25	19.2	991.00	82.0	1.3	228.2	-.15	1.7	229.1	-.14
12:30	19.0	991.00	83.0	1.9	220.8	.04	2.1	220.4	.00
12:35	19.0	991.00	83.0	2.0	212.4	-.01	2.3	215.9	-.07
12:40	18.9	991.00	85.0	2.2	228.5	-.05	2.8	225.0	.00
12:45	18.9	991.00	85.0	2.5	227.9	.05	2.9	229.0	-.11
12:50	19.0	991.00	85.0	2.4	232.9	.20	3.0	232.2	.15
12:55	19.0	991.00	85.0	2.5	232.7	.16	3.2	230.3	.16
13:00	19.1	991.00	85.0	2.4	246.6	.25	2.7	245.5	.24
13:05	19.1	991.00	85.0	2.1	246.1	.02	2.7	248.1	.02
13:10	19.1	991.00	85.0	2.6	242.3	.09	3.1	241.2	.03
13:15	19.1	991.00	85.0	3.0	235.8	.03	3.5	235.7	.05
13:20	19.0	991.00	86.0	3.0	238.0	.00	3.8	237.9	-.01
13:25	19.0	991.00	86.0	3.1	231.2	.15	3.4	234.6	.15
13:30	19.1	991.00	86.0	3.4	222.1	.22	3.6	228.7	.27

	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	19.1	991.00	86.0	2.7	232.8	.09	3.2	236.1	.10
13:40	19.5	991.00	84.0	2.0	210.7	-.19	2.2	222.5	-.33
13:45	19.5	991.00	84.0	2.5	202.2	-.10	2.9	205.9	-.12
13:50	20.9	991.00	80.0	2.7	207.5	-.17	3.0	210.0	-.20
13:55	20.9	991.00	80.0	3.0	214.1	-.06	3.2	215.5	-.08
14:00	21.6	991.00	77.0	2.1	203.8	-.37	2.4	214.3	-.43
14:05	21.6	991.00	77.0	2.4	195.8	-.02	2.9	190.9	.03
14:10	22.0	990.00	76.0	2.7	206.0	-.12	3.2	208.1	-.08
14:15	22.0	990.00	76.0	2.3	202.0	-.27	2.7	205.6	-.30
14:20	22.1	989.00	76.0	3.0	191.7	-.25	3.4	191.5	-.32
14:25	22.1	989.00	76.0	3.1	190.2	-.22	3.5	194.2	-.30
14:30	22.1	989.00	77.0	2.9	186.5	.11	3.5	187.9	.20
14:35	22.1	989.00	77.0	3.5	178.7	-.23	3.9	182.6	-.38
14:40	22.3	989.00	76.0	4.3	180.7	-.09	4.3	184.6	.02
14:45	22.3	989.00	76.0	3.8	212.3	-.17	4.4	210.0	-.09
14:50	22.5	989.00	75.0	4.0	187.5	.25	4.4	184.4	.29
14:55	22.5	989.00	75.0	3.6	191.3	.15	4.1	190.6	.17
15:00	22.6	989.00	75.0	3.8	187.2	-.07	3.9	191.5	-.19
15:05	22.6	989.00	75.0	4.7	206.6	.06	5.2	208.7	.02
15:10	23.2	989.00	73.0	5.3	224.6	.09	6.0	223.7	.15
15:15	23.2	989.00	73.0	4.3	209.1	-.01	4.7	208.0	-.09
15:20	22.9	988.00	73.0	3.3	228.3	.02	3.9	228.1	.06
15:25	22.9	988.00	73.0	3.4	222.7	-.05	3.9	221.7	-.06
15:30	22.8	988.00	74.0	3.4	210.4	-.16	3.8	212.0	-.18
15:35	22.8	988.00	74.0	3.9	194.7	-.29	4.3	196.2	-.38
15:40	22.7	988.00	73.0	4.3	187.8	-.23	5.0	191.0	-.29
15:45	22.7	988.00	73.0	3.8	186.9	-.24	4.1	189.9	-.28
15:50	22.8	988.00	73.0	3.2	202.0	-.20	3.6	203.7	-.17
15:55	22.8	988.00	73.0	3.0	208.5	.05	3.5	205.8	.00
16:00	23.0	988.00	73.0	3.4	216.2	-.10	3.7	219.4	-.19
16:05	23.0	988.00	73.0	4.0	210.1	.04	4.7	213.0	-.05
16:10	23.0	988.00	72.0	5.9	211.6	.13	6.7	212.7	.25
16:15	23.0	988.00	72.0	4.7	215.1	-.05	5.4	215.6	-.04
16:20	23.4	987.00	70.0	3.2	196.6	-.48	3.9	198.9	-.60
16:25	23.4	987.00	70.0	4.5	185.0	-.03	4.6	190.9	.07
16:30	23.4	987.00	70.0	3.3	204.6	-.14	3.6	201.1	-.35
16:35	23.4	987.00	70.0	3.7	183.1	-.08	3.9	183.5	-.16
16:40	23.3	987.00	71.0	5.4	188.6	.08	6.2	190.0	.11
16:45	23.3	987.00	71.0	4.9	202.0	.10	5.6	204.2	.12
16:50	23.2	987.00	71.0	4.2	186.0	-.12	4.8	183.6	-.02
16:55	23.2	987.00	71.0	5.4	183.5	-.11	6.1	181.4	-.11
17:00	22.9	987.00	73.0	5.3	187.5	-.16	6.0	186.7	-.21
17:05	22.9	987.00	73.0	6.0	185.6	-.07	6.5	187.0	-.06
17:10	22.4	987.00	74.0	5.0	191.0	.04	5.2	197.2	-.05
17:15	22.4	987.00	74.0	4.9	193.5	-.19	5.3	196.5	-.23
17:20	22.1	987.00	76.0	5.8	196.0	.23	6.3	201.8	.35
17:25	22.1	987.00	76.0	4.8	202.3	-.09	5.6	202.9	-.09
17:30	21.9	987.00	77.0	4.8	202.2	.36	5.7	198.6	.37
17:35	21.9	987.00	77.0	3.6	206.7	.53	4.0	204.5	.43
17:40	21.6	987.00	79.0	3.8	215.2	1.13	4.4	211.3	1.18
17:45	21.6	987.00	79.0	2.8	199.1	.63	3.2	198.3	.68
17:50	21.0	987.00	85.0	3.2	195.1	.58	3.7	194.6	.59
17:55	21.0	987.00	85.0	3.2	200.5	.42	3.8	201.5	.43
18:00	20.4	987.00	88.0	3.5	212.8	.79	4.3	213.0	.76
18:05	20.4	987.00	88.0	3.2	199.4	.98	4.0	199.7	.95
18:10	20.3	987.00	89.0	2.6	208.5	1.34	3.6	213.9	1.30

	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	20.3	987.00	89.0	3.2	185.8	-.01	3.9	191.5	-.02
18:20	20.4	987.00	90.0	2.8	198.3	-.12	3.9	198.8	-.15
18:25	20.4	987.00	90.0	1.9	194.6	-.14	2.9	197.5	-.16
18:30	20.3	987.00	91.0	1.0	231.1	-.15	1.6	223.3	-.15
18:35	20.3	987.00	91.0	1.7	234.3	-.08	2.6	235.8	-.13
18:40	20.0	987.00	92.0	.7	191.2	-.18	1.4	206.0	-.21
18:45	20.0	987.00	92.0	1.2	235.7	-.15	1.6	217.1	-.23
18:50	19.8	987.00	93.0	1.0	257.7	.07	1.4	229.1	.09
18:55	19.8	987.00	93.0	2.7	280.8	7.77	3.6	276.4	7.90
19:00	19.7	987.00	93.0	2.2	217.7	-.01	2.6	217.1	-.05
19:05	19.7	987.00	93.0	2.2	205.1	-.08	2.6	208.9	-.08
19:10	19.4	987.00	94.0	2.5	218.0	-.06	3.0	221.7	-.06
19:15	19.4	987.00	94.0	2.4	221.5	-.04	3.2	221.9	-.04
19:20	19.3	987.00	95.0	2.3	213.8	-.03	3.0	217.9	-.09
19:25	19.3	987.00	95.0	1.9	213.5	.09	2.5	223.3	.12
19:30	19.2	987.00	95.0	1.6	204.8	.14	2.1	211.8	.11
19:35	19.2	987.00	95.0	1.6	203.9	-.04	2.0	209.1	-.07
19:40	19.1	987.00	95.0	2.7	172.4	-.20	3.0	184.2	-.23
19:45	19.1	987.00	95.0	3.1	309.1	-.16	3.3	295.5	-.28
19:50	19.1	987.00	95.0	1.9	266.2	.11	2.8	268.2	.15
19:55	19.1	987.00	95.0	2.2	247.7	-.05	3.2	257.6	-.10
20:00	19.1	988.00	95.0	2.4	237.0	-.02	3.2	243.2	-.04
20:05	19.1	988.00	95.0	2.6	209.2	-.09	3.0	219.8	-.09
20:10	19.0	988.00	95.0	1.8	212.8	-.03	2.4	226.5	-.03
20:15	19.0	988.00	95.0	2.0	225.1	.01	2.6	231.7	.06
20:20	18.9	988.00	95.0	3.0	215.0	.06	3.6	218.4	.02
20:25	18.9	988.00	95.0	3.6	203.8	-.23	4.4	210.3	-.15
20:30	18.8	988.00	96.0	3.7	203.3	-.10	4.7	208.7	-.05
20:35	18.8	988.00	96.0	3.4	218.1	-.24	4.4	216.9	-.29
20:40	18.6	988.00	96.0	3.0	227.7	-.26	3.9	225.5	-.36
20:45	18.6	988.00	96.0	2.5	235.3	-.05	3.4	232.5	-.08
20:50	18.5	988.00	96.0	2.4	233.1	.03	3.0	231.2	-.03
20:55	18.5	988.00	96.0	2.4	234.1	-.14	3.4	233.4	-.19
21:00	18.4	988.00	96.0	2.3	244.1	-.01	3.3	243.4	-.02
21:05	18.4	988.00	96.0	1.4	286.4	-.14	2.4	261.9	-.22
21:10	18.2	988.00	96.0	1.0	319.1	.11	2.2	277.8	-.07
21:15	18.2	988.00	96.0	1.2	221.9	.00	2.3	234.6	-.01
21:20	18.1	988.00	96.0	1.4	235.0	.03	2.3	238.1	.03
21:25	18.1	988.00	96.0	2.0	230.1	.04	2.9	236.4	.00
21:30	17.9	988.00	96.0	1.5	213.9	-.07	2.4	228.7	-.07
21:35	17.9	988.00	96.0	.9	180.7	-.13	1.2	211.6	-.14
21:40	17.7	988.00	96.0	.7	171.1	.15	.9	231.5	.03
21:45	17.7	988.00	96.0	.8	183.9	-.01	1.2	227.3	.00
21:50	17.7	988.00	96.0	.9	219.0	.03	1.5	238.4	.01
21:55	17.7	988.00	96.0	.8	213.1	-.08	1.3	229.6	-.02
22:00	17.7	988.00	96.0	1.8	322.2	-.01	2.3	312.0	-.06
22:05	17.7	988.00	96.0	.6	294.2	-.10	1.0	277.9	-.16
22:10	17.8	988.00	96.0	1.7	232.2	.21	1.8	242.3	.18
22:15	17.8	988.00	96.0	1.9	224.7	.01	2.6	230.9	-.01
22:20	18.0	988.00	96.0	1.9	200.9	.05	2.9	218.4	.05
22:25	18.0	988.00	96.0	2.3	205.9	.10	3.3	208.4	.15
22:30	18.0	988.00	96.0	1.4	234.9	.01	2.6	236.6	-.04
22:35	18.0	988.00	96.0	1.8	247.9	.04	2.9	247.3	-.04
22:40	18.0	988.00	96.0	2.2	249.9	.05	3.1	251.9	.06
22:45	18.0	988.00	96.0	1.6	237.5	.02	2.4	243.9	-.05
22:50	18.0	988.00	96.0	2.1	246.9	.14	2.6	245.2	.14

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/21/2021

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	.9	171.4	-.10	1.4	192.9	2.3	194.7	2.5	204.1
00:05	.5	188.3	-.03	.8	210.5	1.8	202.9	2.3	205.1
00:10	.7	207.1	.07	1.4	211.6	2.1	207.7	2.4	215.0
00:15	1.0	232.8	-.04	1.7	226.4	2.3	219.0	2.7	225.7
00:20	.7	200.9	-.07	1.4	221.8	2.1	216.3	2.6	226.9
00:25	.7	180.4	-.04	1.3	219.9	2.2	216.5	2.7	227.6
00:30	1.3	207.6	.05	2.3	214.3	2.9	222.4	3.4	225.4
00:35	1.7	207.0	.05	2.6	215.5	3.2	221.9	3.6	221.0
00:40	1.6	194.7	-.03	2.4	214.1	3.1	219.9	3.6	220.1
00:45	1.4	194.8	-.03	2.2	218.1	3.0	220.1	3.6	219.4
00:50	1.4	191.9	-.07	2.1	216.8	3.1	218.1	3.6	215.7
00:55	1.4	189.6	.05	2.3	211.8	3.3	216.3	3.5	213.2
01:00	1.0	207.3	.04	2.1	212.9	3.0	216.8	3.3	214.1
01:05	.8	202.2	.01	1.9	215.4	2.7	217.1	3.1	213.1
01:10	.7	197.4	.02	1.8	212.9	2.5	212.5	3.2	213.4
01:15	.7	178.8	.04	1.9	203.7	2.6	205.3	3.3	211.8
01:20	1.1	189.2	.03	2.1	199.3	2.7	205.6	3.4	213.7
01:25	1.1	187.8	-.03	2.2	199.4	2.9	206.3	3.4	214.1
01:30	1.0	195.5	-.01	2.3	202.3	2.8	210.8	3.4	218.5
01:35	.5	230.3	-.02	1.6	207.3	2.6	209.9	3.2	216.7
01:40	.3	319.7	-.02	.7	221.9	2.4	209.6	2.9	217.5
01:45	.6	325.2	.00	.6	249.4	2.2	214.3	2.7	219.7
01:50	.7	319.1	.04	1.2	232.5	2.2	221.8	2.9	224.2
01:55	.9	310.9	.04	1.0	239.3	2.2	222.5	3.1	224.0
02:00	1.1	332.6	-.04	.9	260.5	2.1	228.0	3.1	228.5
02:05	1.0	334.9	.00	.7	282.5	1.7	230.7	2.6	228.5
02:10	.7	319.2	-.03	.7	273.9	1.6	234.8	2.7	229.6
02:15	.6	296.6	.00	.9	270.0	1.4	240.8	2.6	234.3
02:20	.7	295.4	-.04	1.2	281.2	1.6	248.6	2.6	237.3
02:25	.5	291.0	-.02	1.1	273.9	1.7	246.2	2.6	236.0
02:30	.4	288.6	-.01	1.0	268.6	1.9	244.8	2.7	234.1
02:35	.8	297.6	.00	1.5	274.9	2.3	252.5	3.1	238.3
02:40	.7	294.8	-.03	1.6	276.8	2.4	256.1	3.0	240.5
02:45	.8	306.5	.03	1.7	280.3	2.2	264.5	2.7	248.8
02:50	.7	321.6	.01	1.3	287.9	2.1	263.3	2.6	254.1
02:55	.6	333.4	-.01	1.3	280.4	2.1	258.1	2.7	248.2
03:00	.7	329.3	.02	1.3	272.6	2.2	254.4	2.7	251.2
03:05	.6	310.1	.08	1.3	266.6	2.1	250.0	2.7	249.5
03:10	.6	255.9	.10	1.4	241.2	2.1	236.9	2.6	242.1
03:15	1.1	257.6	-.01	1.7	247.5	2.2	247.9	2.7	251.4
03:20	1.0	262.9	-.04	1.5	255.5	1.9	253.6	2.6	254.5
03:25	.6	264.0	-.09	1.1	256.6	1.6	250.4	2.4	251.8
03:30	.6	176.9	.01	.8	228.8	1.3	231.4	2.1	238.9
03:35	.4	195.1	.05	.7	240.6	1.2	239.1	2.2	243.0
03:40	.6	157.9	-.01	.7	197.9	1.2	220.1	2.1	230.0
03:45	.8	180.3	.03	.9	208.8	1.4	224.9	2.3	231.9
03:50	.7	203.4	.00	1.0	233.1	1.4	241.7	2.2	241.3
03:55	.6	217.7	-.02	1.0	238.8	1.3	242.4	2.0	240.6
04:00	.8	191.7	.00	1.0	219.4	1.4	228.1	2.0	232.9
04:05	.7	198.2	.02	1.0	232.2	1.7	237.5	2.3	238.3
04:10	.5	251.8	-.01	1.0	261.0	1.6	256.0	2.2	251.9

	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	.2	213.0	.04	.8	252.8	1.4	251.7	1.8	250.1
04:20	.3	168.0	.03	.7	229.9	1.2	240.7	1.3	245.4
04:25	.4	180.1	-.01	.8	227.4	1.1	232.3	1.3	236.5
04:30	.5	205.0	.03	.9	232.0	1.0	235.7	1.4	238.7
04:35	.5	193.4	-.01	.9	225.2	1.1	232.9	1.6	233.6
04:40	.3	193.6	.03	.8	232.8	1.1	238.2	1.5	240.3
04:45	.3	178.9	.09	.8	235.4	1.1	237.8	1.6	238.3
04:50	.8	221.5	.00	1.2	231.6	1.6	233.7	2.3	233.5
04:55	.5	193.4	-.08	1.0	230.2	1.6	233.5	2.3	233.6
05:00	.8	77.7	.12	.6	167.1	1.1	219.1	1.8	224.6
05:05	.7	69.9	.12	.7	132.0	.9	207.8	1.6	218.4
05:10	1.1	125.1	.02	1.1	159.8	1.5	186.9	2.1	199.1
05:15	.8	136.9	.00	1.2	177.0	1.7	191.0	2.4	199.8
05:20	1.0	153.7	.01	1.2	190.5	1.8	196.0	2.6	203.7
05:25	.9	160.0	-.06	.9	183.9	1.6	199.4	2.4	207.7
05:30	.6	274.0	-.09	.7	197.2	1.2	203.4	2.0	206.5
05:35	.7	.7	.10	.7	206.9	1.3	209.4	2.3	213.4
05:40	.5	156.0	.24	1.4	199.0	2.4	211.8	2.9	218.2
05:45	.6	196.8	.21	1.6	208.7	2.3	218.9	2.9	224.5
05:50	.5	212.5	1.23	1.4	226.0	2.1	231.6	3.1	233.2
05:55	.5	132.5	.56	1.1	204.7	1.9	218.9	2.9	228.2
06:00	.5	216.4	.10	1.1	224.9	1.9	228.7	2.8	231.2
06:05	1.0	215.5	.01	1.9	227.1	3.0	229.1	4.1	228.4
06:10	.9	196.1	.48	2.1	216.9	3.2	222.7	4.2	224.1
06:15	1.6	198.8	2.49	2.7	216.5	3.7	218.3	4.6	217.0
06:20	1.6	239.8	4.11	2.8	241.2	3.8	236.9	4.1	229.4
06:25	.9	143.5	.60	1.5	195.9	2.2	205.8	2.9	207.9
06:30	1.3	201.4	.70	2.0	214.4	2.9	217.2	3.8	218.1
06:35	1.0	202.5	.58	1.9	221.1	2.8	221.2	3.7	217.4
06:40	.6	206.5	.05	1.4	225.6	2.0	222.1	2.9	218.4
06:45	1.0	170.8	.20	1.5	196.9	2.2	202.2	3.0	204.9
06:50	.4	194.1	.31	1.2	208.1	1.8	212.1	2.4	213.7
06:55	1.0	356.8	.46	1.2	204.5	1.9	211.3	2.6	211.4
07:00	1.9	258.7	3.71	2.2	248.1	3.0	245.0		
07:05	.4	180.8	.16	1.1	197.5	1.5	200.9	2.0	207.2
07:10	.4	242.5	.16	.8	222.0	1.3	212.3	1.7	214.5
07:15	.7	234.8	.08	1.0	233.6	1.3	226.8	1.8	221.1
07:20	.5	227.8	.44	.8	227.3	1.5	220.0	2.5	219.8
07:25	.4	27.0	.18	.4	211.7	.9	214.6	1.5	217.2
07:30	1.0	15.8	.16	.3	339.0	.6	228.2	1.1	225.8
07:35	1.3	20.4	.09	.7	354.4	.4	280.7	1.0	248.1
07:40	1.3	20.1	.13	.8	5.1	.4	311.1	.9	240.0
07:45	1.7	41.9	.15	.8	57.5	.5	154.3	1.0	201.7
07:50	1.6	47.1	.11	1.1	35.6	.5	51.7	.5	189.4
07:55	1.6	61.2	-.04	1.1	73.8	.8	94.4	.8	150.7
08:00	1.5	46.3	.04	1.1	44.4	.6	49.1	.3	168.6
08:05	1.6	35.6	.02	1.4	31.6	1.1	27.5	.6	16.3
08:10	1.5	31.2	.08	1.2	20.9	.8	12.2	.6	343.0
08:15	1.3	62.1	.01	1.1	48.6	.8	46.3	.4	50.3
08:20	1.4	65.9	.08	1.2	58.5	1.0	48.7	.6	59.6
08:25	1.4	79.6	.04	1.2	92.5	1.1	87.5	1.0	87.8
08:30	.7	88.7	.00	1.0	112.1	.9	114.9	.7	103.1
08:35	.3	105.1	.07	.8	117.8	.6	124.5	.4	107.5
08:40	.7	83.3	.04	1.0	101.6	.7	91.1	.6	72.9
08:45	1.3	92.4	.13	1.1	95.5	1.0	81.7	.8	94.1
08:50	1.3	100.5	.02	1.0	102.9	.9	95.5	.7	124.2

	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	1.0	122.7	-.02	.8	119.2	.7	113.0	.8	154.6
09:00	1.1	130.1	-.03	1.1	136.5	.8	126.3	.9	138.5
09:05	.9	117.7	.02	.9	129.9	.9	130.3	.8	142.0
09:10	1.1	122.6	.01	1.1	134.2	1.2	145.2	1.1	157.3
09:15	.8	126.8	-.01	1.0	140.5	1.1	152.8	1.1	163.9
09:20	.3	152.9	.02	.6	161.0	.8	164.9	.8	178.7
09:25	.5	147.3	.09	.8	144.3	1.0	157.0	1.0	182.2
09:30	.9	172.4	.19	1.2	152.3	1.4	159.0	1.5	184.7
09:35	.6	175.5	.24	1.4	146.8	1.5	157.6	1.5	180.6
09:40	.4	147.5	.00	1.3	143.6	1.5	157.2	1.4	184.1
09:45	.8	139.1	.15	1.3	138.3	1.4	158.4	1.4	185.5
09:50	.4	338.6	.25	.6	124.1	.6	171.6	.9	201.3
09:55	.8	284.3	.12	.5	315.8	.5	211.2	.9	231.7
10:00	.2	192.1	.05	.6	148.1	.8	179.4	1.1	212.4
10:05	.5	290.2	.23	.4	263.2	.9	217.9	1.5	232.3
10:10	.3	116.4	.26	.6	156.1	.9	203.3	1.5	229.6
10:15	.7	114.9	-.10	.4	269.2	.9	204.1	1.3	228.3
10:20	.7	156.3	-.26	.5	262.5	.8	181.1	1.0	201.4
10:25	.9	158.5	-.14	.6	174.3	.6	195.3	1.2	229.4
10:30	.4	186.5	-.21	.4	192.6	.9	227.2	1.6	238.6
10:35	1.1	216.6	-.22	1.0	226.2	1.3	229.9	2.0	230.2
10:40	.8	234.3	.04	1.1	238.0	1.4	228.2	2.0	222.8
10:45	.7	231.9	-.04	1.0	227.9	1.3	212.4	2.0	210.3
10:50	.8	289.8	.10	.8	255.0	1.2	235.1	1.8	231.0
10:55	.4	250.5	.06	.7	232.3	1.3	228.1	2.2	222.6
11:00	.7	351.2	.00	.6	301.4	.8	248.6	1.7	225.3
11:05	.8	325.6	.02	1.1	305.6	1.2	288.9	1.5	264.7
11:10	.8	202.0	-.08	1.1	227.2	1.9	241.8	2.7	245.5
11:15	1.6	197.0	-.01	1.8	202.6	2.1	207.5	2.4	215.6
11:20	2.0	232.2	.14	2.2	236.3	2.5	234.0	2.9	230.6
11:25	1.4	209.1	-.03	1.8	210.5	2.2	215.5	2.5	221.4
11:30	1.5	204.1	.22	1.6	214.4	2.0	221.5	2.5	222.6
11:35	1.5	223.1	.01	2.0	226.0	2.4	225.3	2.8	223.0
11:40	2.4	215.9	-.03	2.7	220.7	3.2	225.6	3.6	225.6
11:45	2.3	223.9	-.23	2.9	226.9	3.4	226.9	3.8	226.0
11:50	2.1	232.3	.20	2.2	230.4	2.2	231.4	2.5	232.9
11:55	1.3	196.0	-.08	1.6	197.2	2.0	199.5	2.1	206.4
12:00	2.0	199.2	.20	2.1	198.3	2.2	202.1	1.9	204.2
12:05	1.5	254.1	-.21	1.5	242.8	1.5	230.9	1.7	238.1
12:10	1.2	271.6	-.12	1.4	262.7	1.6	256.4	1.8	248.5
12:15	2.5	265.7	-.20	2.3	264.8	2.1	265.8	1.9	265.2
12:20	2.2	243.2	-.04	2.3	238.9	2.3	235.9	2.2	234.3
12:25	2.0	230.0	-.10	2.2	230.1	2.3	228.0	2.3	225.0
12:30	2.2	222.9	-.07	2.4	223.1	2.6	220.6	2.8	217.5
12:35	2.6	216.1	-.23	2.8	215.2	3.1	214.2	3.4	210.9
12:40	3.0	229.8	-.07	3.2	233.5	3.3	236.3	3.6	235.1
12:45	3.1	227.3	-.21	3.3	227.6	3.7	226.7	3.9	225.1
12:50	3.4	232.0	.13	3.7	230.6	3.9	230.7	4.1	231.0
12:55	3.5	230.1	.16	3.8	229.0	3.9	228.3	4.0	226.0
13:00	2.7	240.4	.19	3.0	234.6	3.4	231.4	3.7	232.5
13:05	2.6	245.5	.04	2.7	241.4	2.9	238.2	3.3	235.3
13:10	3.2	241.6	.03	3.4	242.3	3.5	243.2	3.5	244.2
13:15	3.8	239.7	.08	4.1	242.7	4.4	246.2	4.6	247.9
13:20	4.0	238.1	.05	4.3	238.9	4.5	239.5	4.7	238.7
13:25	3.6	235.1	.06	3.8	234.9	3.9	234.4	4.1	233.0
13:30	3.6	233.5	.16	3.8	237.5	4.0	239.2	4.1	237.9

	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	3.5	234.6	.06	3.7	232.0	4.0	231.5	4.3	232.0
13:40	2.6	221.2	-43	2.9	219.5	3.1	223.2	3.2	229.5
13:45	3.3	208.3	-12	3.3	214.8	3.5	219.3	3.8	222.3
13:50	3.1	211.5	-25	3.2	212.6	3.3	211.6	3.5	209.8
13:55	3.4	209.1	-.04	3.5	203.5	3.8	200.0	4.0	198.4
14:00	2.7	210.7	-.35	3.1	209.2	3.4	207.6	3.6	206.9
14:05	3.0	190.5	.03	3.1	192.5	3.2	192.7	3.4	194.4
14:10	3.5	208.2	.00	3.6	208.6	3.8	207.8	4.0	207.7
14:15	2.9	207.3	-.19	3.1	206.5	3.3	207.1	3.3	207.7
14:20	3.5	189.3	-.37	3.6	183.9	3.9	182.3	4.0	183.1
14:25	3.6	197.3	-.37	3.5	201.0	3.5	200.5	3.5	199.6
14:30	3.7	184.9	.28	3.8	188.7	4.1	191.8	4.4	195.0
14:35	4.4	184.3	-.42	4.7	186.8	4.7	189.2	4.6	190.8
14:40	3.9	191.7	.20	4.0	197.3	4.1	201.0	4.2	201.6
14:45	4.4	205.1	-.01	4.6	202.3	4.8	199.6	5.0	198.6
14:50	4.7	185.0	.27	4.8	188.3	4.8	191.4	4.7	193.0
14:55	4.4	192.3	.20	4.6	194.6	4.6	197.6	4.5	198.9
15:00	3.6	191.5	-.30	3.8	190.5	3.9	190.5	4.1	191.9
15:05	5.7	208.8	.10	5.9	209.2	6.2	211.3	6.6	211.6
15:10	6.2	218.9	.17	6.3	214.4	6.4	212.2	6.6	212.0
15:15	4.8	205.5	-.24	4.7	204.7	4.9	204.6	5.2	205.7
15:20	4.0	227.0	.09	4.1	223.3	4.1	220.3	4.2	219.2
15:25	3.9	223.2	-.13	4.0	220.8	4.2	219.5	4.4	220.2
15:30	4.1	209.8	-.18	4.4	209.0	4.5	208.9	4.8	208.7
15:35	4.7	198.8	-.40	5.0	198.6	5.4	197.7	5.8	198.2
15:40	5.4	191.8	-.28	5.6	194.6	5.9	196.6	5.9	198.1
15:45	4.1	193.6	-.30	4.3	194.3	4.5	196.2	4.7	197.5
15:50	3.6	206.4	-.11	3.7	208.3	4.1	207.9	4.4	208.9
15:55	3.9	207.2	.01	4.4	206.6	4.6	207.7	4.7	210.5
16:00	3.8	218.3	-.18	3.9	215.8	4.1	216.2	4.3	215.4
16:05	5.2	213.7	-.13	5.4	214.4	5.8	214.6	6.2	213.1
16:10	7.0	211.6	.32	7.2	209.7	7.4	209.1	7.6	209.0
16:15	5.7	214.3	-.02	6.0	212.1	6.1	210.9	6.3	209.2
16:20	4.3	201.1	-.68	4.5	199.6	4.9	198.8	5.2	199.8
16:25	4.5	194.6	.12	4.6	194.0	4.7	189.7	4.9	186.9
16:30	3.8	202.5	-.52	3.9	206.6	4.3	205.8	4.6	204.6
16:35	4.3	183.2	-.18	4.7	181.9	4.8	182.0	5.0	183.9
16:40	6.7	192.2	.20	6.9	196.7	7.1	199.9	7.4	200.6
16:45	5.8	209.3	.10	5.8	212.1	5.9	213.3	5.9	215.3
16:50	4.9	183.0	-.07	4.7	184.3	4.5	183.9	4.6	184.5
16:55	6.7	181.1	-.02	6.9	181.7	7.1	183.4	7.5	185.4
17:00	6.4	187.9	-.18	6.5	188.3	6.5	189.3	6.5	191.2
17:05	6.9	187.3	.01	7.1	188.6	7.2	190.3	7.6	191.1
17:10	5.4	197.9	-.11	5.5	198.5	5.8	199.8	6.3	200.3
17:15	5.9	197.3	-.24	6.1	197.3	6.3	196.8	6.5	197.4
17:20	6.9	205.0	.30	7.2	206.2	7.4	205.5	7.8	205.0
17:25	6.3	202.7	-.06	6.8	201.9	7.4	201.9	8.0	201.8
17:30	6.3	198.0	.53	6.8	199.1	7.6	199.0	8.3	197.8
17:35	4.5	203.8	.33	5.1	203.7	5.6	204.6	6.3	204.3
17:40	4.8	210.5	1.17	5.1	207.6	5.6	204.7	6.1	205.3
17:45	3.4	202.1	.69	3.9	201.7	4.3	202.1	5.1	199.9
17:50	4.2	195.3	.62	4.7	195.7	5.1	197.4	5.5	199.9
17:55	4.3	203.1	.48	4.9	203.3	5.4	204.5	5.8	205.0
18:00	4.7	212.6	.82	5.1	214.5	5.6	214.2	6.0	213.1
18:05	4.5	202.6	1.00	4.9	203.5	5.4	204.1	5.9	204.0
18:10	4.4	211.5	1.49	5.1	209.7	5.7	208.4	6.2	205.7

	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	4.7	193.9	-.06	5.4	195.3	5.8	196.1	6.2	197.1
18:20	4.7	201.2	-.16	5.3	201.1	5.8	201.2	6.3	201.1
18:25	3.5	198.3	-.18	3.9	196.8	4.3	199.1	4.7	200.1
18:30	2.1	224.5	-.17	2.7	223.6	3.2	220.0	3.6	218.5
18:35	3.4	234.7	-.24	4.0	229.9	4.3	225.1	4.4	220.5
18:40	1.7	195.7	-.26	2.2	185.3	2.7	181.2	3.1	177.6
18:45	2.1	207.8	-.25	2.4	206.3	2.7	202.7	3.0	201.5
18:50	2.0	218.0	.27	2.3	214.2	2.6	213.8	2.8	212.8
18:55	3.7	273.9	8.10	4.0	271.7	3.6	272.8	3.8	270.5
19:00	2.8	219.0	-.04	3.1	217.9	3.2	217.4	3.5	216.2
19:05	2.9	211.3	-.06	3.1	213.6	3.3	215.2	3.5	215.6
19:10	3.3	222.0	-.04	3.7	221.5	3.8	219.1	4.1	215.4
19:15	3.6	220.9	-.05	3.8	221.2	4.0	221.8	4.1	222.0
19:20	3.6	222.3	-.15	3.8	225.5	3.9	225.6	4.0	224.7
19:25	2.9	227.0	.11	3.3	228.9	3.6	228.7	4.1	232.9
19:30	2.5	218.8	.17	3.0	222.7	3.4	225.6	4.0	230.4
19:35	2.5	217.0	-.07	3.2	222.1	4.1	229.8	5.2	236.5
19:40	3.4	195.2	-.23	4.0	205.0	5.0	215.9	6.0	220.5
19:45	3.4	284.3	-.39	3.6	272.3	3.9	266.2	4.2	260.8
19:50	3.6	270.4	.12	4.1	269.3	4.4	267.8	4.7	269.2
19:55	3.7	260.4	-.16	4.3	261.8	5.0	260.3	5.4	258.6
20:00	3.7	245.5	-.06	4.2	245.7	4.7	242.9	5.1	238.6
20:05	3.4	225.4	-.06	4.0	227.5	4.6	226.2	5.4	223.6
20:10	2.9	230.4	-.07	3.6	226.3	4.3	225.0	5.0	225.6
20:15	3.1	231.0	.05	3.6	229.6	4.1	229.8	4.9	229.0
20:20	4.1	220.5	.04	4.9	222.9	5.6	221.1	6.3	218.5
20:25	5.1	211.0	-.05	5.8	210.8	6.4	210.0	7.0	209.5
20:30	5.6	207.7	-.08	6.6	206.2	7.4	206.5	8.3	205.9
20:35	5.5	214.3	-.33	6.4	213.5	7.3	212.8	8.2	212.0
20:40	4.6	225.1	-.43	5.3	224.7	6.0	223.4	6.9	220.1
20:45	4.1	230.0	-.04	4.7	227.9	5.2	225.4	5.9	221.7
20:50	3.5	228.1	-.09	4.0	224.5	4.9	222.0	5.7	219.9
20:55	4.1	228.0	-.13	4.8	224.0	5.6	222.0	6.3	221.0
21:00	3.8	238.4	.00	4.4	236.0	5.0	233.7	5.5	230.8
21:05	3.2	253.5	-.23	3.8	247.4	4.4	242.0	4.9	237.0
21:10	2.9	268.2	-.06	3.4	262.3	3.7	257.6	4.0	251.9
21:15	3.0	236.4	-.02	3.6	237.9	3.9	236.8	4.0	235.0
21:20	3.1	239.7	.02	3.5	240.1	3.8	238.7	4.1	237.9
21:25	3.5	238.1	.06	3.9	240.0	4.1	240.5	4.4	239.7
21:30	3.1	234.2	-.05	3.5	237.0	3.8	237.1	4.1	235.6
21:35	1.8	228.5	-.09	2.6	236.1	3.2	235.9	3.8	234.1
21:40	1.8	245.2	.07	2.5	244.1	2.9	240.8	3.3	237.2
21:45	2.0	238.3	-.01	2.6	235.4	3.1	233.9	3.4	232.9
21:50	2.0	239.9	.03	2.6	238.2	3.1	235.9	3.5	234.4
21:55	1.7	232.3	.02	2.2	231.9	2.6	232.5	3.0	232.3
22:00	2.6	308.1	-.05	2.9	302.5	3.4	297.1	3.8	291.8
22:05	1.6	273.5	-.21	2.1	274.1	2.6	276.2	3.1	278.9
22:10	2.1	250.7	.16	2.5	256.8	2.9	261.0	3.5	262.7
22:15	3.0	233.7	.03	3.5	238.8	4.0	242.6	4.4	242.4
22:20	3.5	227.2	.05	4.0	230.1	4.4	232.8	4.8	234.6
22:25	3.8	214.2	.03	4.3	221.9	4.7	226.4	4.9	228.6
22:30	3.4	242.1	-.05	4.3	245.1	5.0	248.0	5.4	250.5
22:35	3.6	249.8	-.07	4.2	254.2	4.6	258.5	4.9	261.8
22:40	3.8	255.7	.07	4.5	261.7	5.2	266.0	5.8	268.8
22:45	3.0	251.9	-.11	3.5	259.6	4.1	264.2	4.7	266.9
22:50	2.9	249.7	.14	3.2	258.2	4.0	266.8	4.8	272.7

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/21/2021

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	2.8	213.7	3.2	215.2	3.9	212.9	4.8	212.6	5.6
00:05	2.5	217.7	2.9	222.8	3.4	219.5	4.2	218.9	5.0
00:10	3.0	219.4	3.5	217.8	4.2	215.5	4.9	213.4	5.7
00:15	3.2	226.7	3.5	224.4	4.1	221.1	4.6	218.7	5.4
00:20	2.9	230.2	3.2	228.1	3.7	224.2	4.1	220.4	4.8
00:25	3.0	231.4	3.4	228.4	3.9	223.3	4.7	219.8	5.4
00:30	3.7	222.6	4.2	219.7	4.8	218.5	5.3	218.8	5.9
00:35	3.9	219.5	4.5	219.2	5.0	218.7	5.5	218.6	6.2
00:40	3.8	221.0	4.4	221.0	4.9	220.7	5.7	220.7	6.5
00:45	3.8	220.1	4.3	222.7	4.9	224.7	5.5	224.3	6.1
00:50	3.9	216.3	4.5	221.1	5.0	222.1	5.5	222.0	6.2
00:55	4.0	214.7	4.8	219.3	5.4	221.3	5.9	222.3	6.5
01:00	4.0	216.8	4.7	220.3	5.3	222.6	6.0	224.6	6.6
01:05	3.7	217.4	4.3	222.0	4.8	224.2	5.3	225.8	6.0
01:10	3.7	219.6	4.0	223.5	4.6	224.7	5.4	225.3	6.2
01:15	3.6	218.5	4.2	221.2	4.9	221.6	5.6	221.4	6.3
01:20	3.8	218.4	4.4	218.5	5.1	217.6	5.9	218.3	6.8
01:25	3.8	218.1	4.4	218.4	5.3	218.6	6.2	219.1	7.1
01:30	3.8	221.0	4.7	221.1	5.6	221.0	6.6	221.0	7.5
01:35	4.0	218.3	4.9	220.1	6.0	221.4	6.9	219.8	7.7
01:40	3.6	218.0	4.7	220.9	5.7	222.0	6.4	221.0	7.2
01:45	3.5	220.6	4.6	221.8	5.5	221.5	6.2	219.7	7.1
01:50	4.0	224.2	4.9	223.9	5.4	221.3	6.1	221.3	7.1
01:55	4.0	224.7	4.7	224.0	5.5	221.5	6.4	220.2	7.5
02:00	3.9	227.4	4.9	225.0	5.7	223.4	6.5	221.9	7.3
02:05	3.5	228.0	4.4	227.1	5.3	226.4	6.3	224.0	7.1
02:10	3.6	228.8	4.7	227.1	5.8	224.6	6.8	222.3	7.9
02:15	3.7	229.5	4.8	225.1	5.7	222.4	6.8	220.6	8.1
02:20	3.6	231.2	4.7	227.1	5.7	223.7	6.8	221.8	7.6
02:25	3.6	229.2	4.7	223.3	5.8	220.4	6.6	221.6	7.4
02:30	3.6	226.7	4.5	221.6	5.7	219.1	6.5	220.5	7.4
02:35	4.0	229.6	5.0	224.9	5.8	223.8	6.3	226.2	7.1
02:40	3.9	232.4	4.8	228.5	5.5	228.6	6.2	228.3	7.0
02:45	3.5	238.7	4.2	237.2	4.8	236.0	5.5	232.7	6.3
02:50	3.2	244.3	3.9	242.3	4.6	241.9	5.2	238.6	5.8
02:55	3.2	249.6	3.6	251.6	4.1	248.2	4.7	242.6	5.2
03:00	3.2	253.8	3.7	252.1	4.1	250.0	4.5	247.3	4.9
03:05	3.2	251.6	3.7	251.1	4.3	248.1	4.8	243.0	5.4
03:10	3.1	245.8	3.9	243.6	4.5	237.6	5.2	232.0	6.0
03:15	3.4	250.7	4.2	246.6	4.7	239.5	5.4	234.4	6.1
03:20	3.5	251.0	4.3	246.2	4.7	240.2	5.2	235.2	6.0
03:25	3.4	248.8	4.3	244.1	4.9	237.7	5.3	234.8	6.0
03:30	3.1	240.4	4.2	238.7	5.1	234.4	5.7	231.9	6.3
03:35	3.3	243.6	4.2	239.8	5.0	236.0	5.7	233.4	6.4
03:40	3.0	231.9	3.9	231.7	4.7	230.5	5.4	229.4	6.1
03:45	3.2	234.2	3.9	233.8	4.5	232.6	5.1	231.5	5.8
03:50	3.0	240.2	3.6	239.3	4.1	238.0	4.6	237.5	5.2
03:55	2.7	239.6	3.3	237.4	3.7	237.6	4.2	238.5	4.8
04:00	2.7	232.9	3.2	231.7	3.6	232.8	4.0	234.1	4.7
04:05	2.9	237.7	3.3	235.8	3.5	237.8	4.0	238.1	4.6
04:10	2.7	249.1	2.9	248.5	3.1	250.0	3.6	247.4	4.5

	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	1.9	251.9	2.2	251.5	2.9	246.3	3.9	241.7	4.9
04:20	1.8	244.6	2.6	239.4	3.4	235.3	4.4	233.8	5.4
04:25	2.0	236.8	2.8	235.5	3.7	231.6	4.6	229.5	5.5
04:30	2.2	237.2	3.0	234.0	3.9	231.0	4.8	229.5	5.7
04:35	2.3	229.4	3.1	229.2	4.0	228.5	5.0	227.5	5.9
04:40	2.0	239.1	2.6	237.3	3.4	235.3	4.5	232.0	5.4
04:45	2.3	235.8	3.1	233.1	4.1	231.5	5.1	231.7	6.0
04:50	3.1	232.5	4.1	232.4	5.1	231.2	5.9	227.3	6.5
04:55	3.3	233.5	4.4	234.1	5.1	231.2	5.6	228.0	6.0
05:00	2.8	226.4	3.9	228.6	4.9	225.9	5.4	223.9	5.9
05:05	2.5	223.9	3.5	224.1	4.3	220.7	4.9	220.0	5.4
05:10	2.8	206.8	3.6	207.9	4.3	209.9	5.0	212.2	5.7
05:15	2.9	205.2	3.6	210.8	4.4	214.2	5.1	217.1	5.9
05:20	3.3	212.8	4.1	218.3	4.8	220.6	5.6	220.8	6.4
05:25	3.3	216.2	4.1	219.9	4.8	221.4	5.5	222.8	6.2
05:30	3.1	212.6	3.9	217.7	4.6	219.8	5.2	222.9	5.8
05:35	3.3	219.3	4.0	222.0	4.6	223.2	5.4	224.7	6.1
05:40	3.5	221.6	4.1	223.5	4.9	225.1	5.8	226.3	6.8
05:45	3.7	226.5	4.5	226.8	5.4	228.1	6.2	228.9	7.1
05:50	3.9	234.5	4.8	235.2	5.6	233.8	6.4	233.2	7.2
05:55	3.8	230.7	4.7	230.6	5.7	233.9	6.6	235.9	7.8
06:00	3.7	231.5	4.3	227.2	5.3	225.8	6.4	227.1	7.3
06:05	5.0	227.3	5.9	225.6	7.0	225.9	7.9	226.2	8.7
06:10	5.2	224.2	6.1	224.0	6.9	223.7	7.7	223.6	8.3
06:15	5.3	215.6	6.0	217.6	6.7	217.6	7.4	218.4	8.2
06:20									
06:25	3.9	210.1	4.7	213.4	5.4	217.8	6.1	219.5	6.9
06:30	4.6	218.7	5.4	219.8	6.2	221.0	7.0	221.8	7.7
06:35	4.5	217.6	5.5	219.4	6.5	221.3	7.1	222.2	7.5
06:40	3.8	217.9	4.5	217.6	5.3	219.8	6.2	222.6	6.6
06:45	3.7	207.1	4.4	209.1	5.1	212.4	5.8	216.1	6.5
06:50	3.1	214.3	4.0	219.2	4.9	222.4	5.6	224.3	6.3
06:55	3.6	217.2	4.4	220.6	5.4	222.7	6.3	225.3	7.2
07:00									
07:05	2.6	211.3	3.2	217.0	4.0	221.0	4.9	222.7	5.8
07:10	2.2	216.8	2.9	221.2	3.8	222.7	4.8	222.6	5.6
07:15	2.5	223.0	3.5	224.8	4.4	225.5	5.3	225.0	6.2
07:20	3.2	220.7	3.9	223.4	4.7	224.8	5.4	222.8	6.1
07:25	2.2	221.3	3.1	223.6	3.9	222.6	4.6	222.0	5.4
07:30	2.0	226.2	3.0	227.6	3.9	227.8	4.6	225.2	5.0
07:35	1.8	234.8	2.7	230.4	3.4	228.2	4.1	228.4	4.7
07:40	1.5	233.0	2.1	234.5	3.1	232.7	3.9	230.2	4.4
07:45	1.4	210.9	2.0	217.9	2.7	218.5	3.4	219.0	3.9
07:50	1.1	201.7	1.7	209.4	2.4	217.9	3.2	221.3	4.0
07:55	1.4	185.5	2.0	201.3	2.9	213.6	3.7	219.8	4.5
08:00	1.0	214.8	1.7	222.7	2.5	224.7	3.4	227.9	4.2
08:05	.5	288.7	.7	256.9	1.3	234.8	2.3	236.6	3.4
08:10	.5	290.6	.8	249.8	1.6	243.2	2.6	240.3	3.6
08:15	.2	178.2	.7	220.8	1.7	228.1	2.8	231.4	4.0
08:20	.4	82.6	.6	213.7	1.4	232.3	2.5	239.2	3.6
08:25	.6	112.1	.7	187.8	1.3	222.1	2.4	229.9	3.6
08:30	.5	140.6	.7	203.8	1.4	224.2	2.5	229.0	3.5
08:35	.3	161.2	.6	222.6	1.3	230.6	2.1	233.7	3.1
08:40	.3	93.9	.4	208.8	.9	227.7	1.6	235.7	2.6
08:45	.6	106.9	.4	180.1	1.2	226.5	2.3	227.1	3.4
08:50	.6	161.5	.7	202.6	1.2	221.4	2.2	225.7	3.2

	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	.9	179.9	1.2	212.1	2.1	224.6	3.0	227.4	3.9
09:00	.9	163.9	1.1	206.6	1.8	219.5	2.6	221.1	3.5
09:05	.8	176.8	1.2	207.6	1.6	218.6	2.4	219.5	3.0
09:10	1.2	177.8	1.6	199.2	2.2	211.1	2.9	217.4	3.6
09:15	1.0	180.4	1.2	202.9	2.0	218.9	2.8	221.9	3.5
09:20	.9	211.2	1.3	230.7	2.1	230.8	2.9	228.8	3.6
09:25	1.2	213.0	1.8	220.4	2.5	223.6	3.2	228.3	3.8
09:30	1.7	199.8	2.1	210.7	3.0	215.0	4.1	218.1	
09:35	1.8	197.6	2.6	212.4					
09:40	1.8	205.8	2.8	219.2	3.9	220.8			
09:45	1.8	205.3	2.5	214.6	3.4	214.9	4.4	210.9	
09:50	1.3	221.2	1.7	234.4	2.4	233.7	3.1	231.0	3.9
09:55	1.3	242.7	1.9	246.6	2.7	243.1	3.7	237.0	4.4
10:00	1.6	229.3	2.7	231.3	3.8	228.3	4.4	224.0	5.3
10:05	1.9	243.1	2.8	244.9	3.5	240.8			
10:10	2.3	234.5	3.3	232.8	3.9	226.5	4.6	220.5	5.6
10:15	2.1	238.6	3.1	236.8	3.6	226.9	4.2	221.6	
10:20	2.0	236.8							
10:25	2.2	229.9	2.7	226.3					
10:30	2.3	230.1	3.2	225.4	3.8	223.4	4.4	222.8	5.2
10:35	2.8	227.0	3.6	225.3	4.4	224.8	5.1	223.4	6.0
10:40	2.8	222.5	3.7	222.4	4.7	221.3	5.6	220.5	6.4
10:45	2.9	217.1	3.8	219.8	4.7	219.2	5.5	217.9	6.2
10:50	2.7	231.6	3.5	228.9	4.3	225.8	5.1	222.6	5.9
10:55	3.2	221.6	4.1	219.7	4.9	215.7	5.6	214.4	6.3
11:00	2.8	225.2	3.7	220.7	4.4	220.5	4.9	220.4	5.6
11:05	1.9	248.4	2.3	236.4	3.1	233.5	3.8	229.9	4.4
11:10	3.0	242.2	3.4	236.2	3.9	228.5	4.2	223.2	4.7
11:15	2.9	215.6	3.4	214.4	3.8	216.2	4.3	218.9	5.0
11:20	3.1	227.7	3.4	227.3	3.7	225.0	4.1	224.9	4.7
11:25	2.9	221.2	3.4	218.8	4.0	219.8	4.6	218.5	5.0
11:30	2.8	224.4	3.3	222.6	3.8	221.3	4.3	220.6	4.6
11:35	3.2	222.1	3.5	224.7	3.8	226.4	4.2	225.7	4.5
11:40	4.0	223.0	4.3	221.1	4.5	220.6	4.6	221.7	4.9
11:45	4.0	224.1	4.2	224.3	4.5	225.1	4.8	222.8	5.0
11:50	2.8	233.1	3.2	233.6	3.7	233.1	4.0	232.6	4.4
11:55	2.2	210.6	2.5	212.3	2.8	216.0	3.2	216.4	3.6
12:00	1.7	212.7	2.3	216.8	2.9	214.4	3.3	215.8	3.7
12:05	2.0	236.9	2.2	234.3	2.5	230.6	2.9	227.2	3.4
12:10	1.8	237.2	2.1	223.8	2.3	215.8	2.4	222.6	2.7
12:15	1.7	262.3	1.6	249.9	1.5	240.4	1.5	230.3	1.7
12:20	2.2	231.3	2.3	225.0	2.5	221.2	2.7	217.1	2.9
12:25	2.5	221.7	2.8	218.1	2.8	213.9	2.9	211.0	3.1
12:30	2.9	213.3	2.8	209.4	2.9	208.6	3.0	207.6	3.3
12:35	3.7	208.3	4.0	206.0	4.2	204.7	4.2	205.7	4.4
12:40	3.8	233.2	4.1	230.4	4.3	226.3	4.5	223.2	4.4
12:45	4.1	225.1	4.4	225.0	4.9	224.9	5.2	225.4	5.4
12:50	4.4	229.2	4.6	227.2	4.8	224.2	4.9	221.8	5.1
12:55	4.1	223.5	4.3	221.8	4.6	220.3	4.7	217.7	5.0
13:00	4.0	230.7	4.3	228.7	4.5	227.9	4.8	226.6	5.0
13:05	3.6	234.1	3.8	232.8	4.1	231.5	4.3	230.4	4.6
13:10	3.5	242.3	3.4	238.2	3.6	235.0	3.9	230.8	4.3
13:15	4.7	247.4	4.6	245.3	4.6	242.6	4.5	240.0	4.4
13:20	4.9	237.7	5.1	236.3	5.1	234.4	5.1	232.5	5.0
13:25	4.6	234.5	5.0	235.9	5.4	236.5	5.5	235.3	5.5
13:30	4.3	236.5	4.6	235.1	4.8	234.2	5.0	232.3	5.1

	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	4.6	232.3	4.8	232.7	5.0	231.7	5.1	229.1	5.2
13:40	3.7	233.3	4.1	231.7	4.3	230.8	4.6	228.3	4.9
13:45	4.1	221.3	4.4	220.2	4.8	219.8	5.1	219.2	5.5
13:50	3.7	209.8	3.9	211.1	4.2	211.8	4.4	213.5	4.8
13:55	4.3	199.5	4.3	200.5	4.3	202.0	4.6	205.5	5.1
14:00	3.8	209.0	4.1	211.0	4.3	213.1	4.6	215.0	4.9
14:05	3.7	197.0	4.1	198.3	4.5	197.4	4.7	196.3	5.1
14:10	4.0	210.4	4.0	214.0	4.3	218.1	4.6	219.1	4.8
14:15	3.5	206.2	3.7	206.2	4.0	204.9	4.3	203.4	4.6
14:20	4.2	184.7	4.3	189.5	4.3	193.4	4.4	196.7	4.5
14:25	3.7	202.3	3.8	202.0	3.9	202.6	4.1	206.0	4.4
14:30	4.7	197.1	5.0	196.4	5.2	194.2	5.5	194.4	5.8
14:35	4.5	193.8	4.5	197.7	4.7	199.9	4.7	201.3	4.8
14:40	4.2	201.1	4.3	202.7	4.3	204.3	4.5	204.9	4.7
14:45	5.1	196.7	5.2	195.8	5.3	194.8	5.5	194.6	5.5
14:50	4.7	194.3	4.7	195.8	4.6	194.9	4.6	194.2	4.5
14:55	4.6	201.5	4.7	204.8	4.9	207.4	5.2	209.0	5.2
15:00	4.2	195.3	4.1	201.5	4.2	207.4	4.5	210.6	4.8
15:05	6.8	211.4	6.9	211.3	7.0	211.0	7.0	210.0	6.9
15:10	6.8	212.6	6.9	211.4	7.1	210.2	7.1	208.3	7.2
15:15	5.3	205.9	5.5	207.4	5.5	208.4	5.6	208.8	5.8
15:20	4.4	218.2	4.6	218.0	4.7	216.5	4.9	216.8	5.2
15:25	4.5	220.4	4.7	219.1	4.7	217.8	4.7	216.5	5.0
15:30	5.2	207.1	5.5	203.1	5.9	200.7	6.0	200.7	6.0
15:35	6.4	197.7	6.8	197.6	7.1	198.1	7.1	198.4	7.1
15:40	6.1	199.8	6.2	201.7	6.2	203.5	6.1	204.4	6.1
15:45	5.0	197.5	5.1	198.2	5.3	198.9	5.4	199.9	5.4
15:50	4.7	209.5	5.0	209.8	5.1	210.3	5.1	210.0	5.2
15:55	4.8	211.5	4.9	212.0	5.1	212.1	5.3	210.8	5.5
16:00	4.5	214.6	4.8	212.8	5.1	213.2	5.4	212.9	5.7
16:05	6.4	211.7	6.4	211.5	6.5	211.6	6.6	211.8	6.6
16:10	7.6	209.6	7.5	209.3	7.4	209.3	7.2	209.7	7.2
16:15	6.4	206.2	6.5	205.0	6.4	204.6	6.6	204.1	6.7
16:20	5.3	198.0	5.2	194.9	5.2	195.5	5.5	196.9	5.6
16:25	4.9	188.7	5.1	190.6	5.2	191.8	5.1	193.7	5.1
16:30	4.7	205.6	4.9	205.9	5.0	205.9	5.1	205.9	5.2
16:35	5.1	184.9	5.1	186.4	5.3	186.1	5.3	185.4	5.4
16:40	7.5	201.6	7.3	203.5	7.3	204.1	7.3	206.4	7.2
16:45	5.9	216.0	6.0	215.7	5.9	214.7	5.7	214.3	5.8
16:50	4.7	183.4	4.8	181.6	4.9	182.6	5.1	183.3	5.4
16:55	7.9	187.0	8.1	189.1	8.3	191.3	8.4	193.6	8.5
17:00	6.6	192.0	6.8	193.4	6.9	193.5	6.9	193.5	7.0
17:05	7.7	193.1	7.7	193.9	7.8	193.9	7.8	194.8	7.7
17:10	6.8	198.3	7.3	196.6	7.5	196.8	7.8	198.4	8.1
17:15	7.0	198.5	7.4	200.2	7.7	202.6	8.1	203.7	8.4
17:20	8.1	204.2	8.2	204.1	8.6	202.6	9.0	202.3	9.4
17:25	8.4	200.9	8.9	201.4	9.3	201.6	9.5	202.4	9.7
17:30	8.7	197.1	8.8	198.2	9.1	199.2	9.3	200.0	9.5
17:35	6.8	203.9	7.4	203.5	7.9	203.8	8.5	205.1	9.1
17:40	6.7	205.6	7.5	205.8	8.1	205.7	8.7	205.8	9.0
17:45	5.9	198.9	6.3	200.3	6.8	202.0	7.3	202.6	7.7
17:50	6.2	200.2	6.7	201.1	7.1	202.6	7.4	203.8	7.7
17:55	6.1	205.9	6.5	206.4	6.8	206.3	7.2	206.9	7.6
18:00	6.3	212.1	6.6	212.4	7.1	212.6	7.6	213.6	7.8
18:05	6.5	203.3	6.8	202.2	7.0	201.0	7.5	203.3	7.5
18:10	6.5	203.9	6.7	202.9	7.1	202.8	7.1	201.9	7.2

	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	6.7	197.0	7.1	196.3	7.4	196.2	7.5	196.1	7.5
18:20	6.7	201.4	6.8	202.0	6.9	202.9	7.0	203.3	7.2
18:25	5.2	200.9	5.6	201.1	6.0	200.9	6.1	200.0	6.2
18:30	3.9	215.6	4.2	211.1	4.3	206.9	4.5	200.7	4.6
18:35	4.5	216.5	4.6	212.9	4.7	209.1	4.8	205.9	5.0
18:40	3.5	173.8	3.7	172.6	4.0	172.8	4.4	173.2	4.8
18:45	3.3	200.2	3.6	196.5	3.7	194.0	3.7	194.4	3.8
18:50	2.8	211.7	2.9	213.9	2.9	217.4	2.8	219.7	2.9
18:55	4.4	268.3	4.2	268.6	4.4	267.6	4.7	261.5	5.2
19:00	3.6	214.7	3.8	215.8	3.9	217.9	4.1	219.8	4.3
19:05	3.7	214.9	3.9	215.3	4.0	215.6	4.1	215.9	4.3
19:10	4.4	213.2	4.7	215.1	5.1	218.4	5.4	221.4	5.8
19:15	4.3	222.3	4.6	225.2	4.9	229.5	5.4	237.5	6.0
19:20	4.4	224.7	4.8	229.0	5.3	237.8	5.8	244.8	6.1
19:25	4.6	238.1	4.9	243.9	5.3	249.2	5.8	253.1	6.3
19:30	4.4	236.3	4.8	241.7	5.5	242.9	6.3	242.4	6.6
19:35	6.0	238.9	6.6	238.8	7.1	238.1	7.5	237.5	7.8
19:40	6.8	221.8	7.5	221.5	7.9	221.9	8.3	221.9	8.6
19:45	4.6	256.9	5.0	256.1	5.4	255.9	5.9	253.3	6.5
19:50	5.0	270.1	5.5	269.4	5.6	269.8	5.7	268.0	5.6
19:55	5.8	257.1	6.0	254.4	6.4	249.7	6.8	245.5	7.1
20:00	5.4	234.6	6.0	231.4	6.8	229.5	7.6	228.3	8.3
20:05	6.3	221.1	7.1	220.6	7.9	220.9	8.6	220.8	9.2
20:10	5.8	224.8	6.7	225.0	7.6	223.7	8.4	222.0	9.0
20:15	5.7	228.5	6.5	226.9	7.2	224.2	7.9	222.2	8.6
20:20	7.1	216.3	7.9	215.0	8.6	214.2	9.2	213.7	9.7
20:25	7.8	208.8	8.6	208.1	9.4	207.3	10.2	206.3	11.0
20:30	9.1	205.7	10.0	205.3	10.8	204.7	11.6	205.5	12.4
20:35	8.9	210.9	9.7	210.0	10.6	208.7	11.4	209.4	12.1
20:40	7.7	218.2	8.4	217.1	8.9	216.1	9.8	215.1	10.5
20:45	6.5	220.5	7.2	220.8	7.8	220.1	8.5	219.7	9.3
20:50	6.3	219.7	6.7	220.4	7.5	218.7	8.5	217.2	9.3
20:55	7.0	220.4	7.7	219.2	8.3	217.9	9.0	217.1	9.7
21:00	6.1	227.8	6.7	226.7	7.5	225.8	8.2	225.2	8.9
21:05	5.5	234.6	5.8	231.2	6.2	228.8	6.9	226.0	7.6
21:10	4.5	247.2	4.7	241.6	4.9	237.4	5.2	235.7	5.6
21:15	4.3	233.3	4.6	230.1	5.0	227.2	5.4	224.6	6.0
21:20	4.3	234.7	4.7	230.8	5.2	228.7	5.7	227.0	6.1
21:25	4.6	236.7	5.0	234.0	5.4	230.4	6.0	228.3	6.3
21:30	4.4	234.0	4.9	231.3	5.4	228.9	6.0	228.1	6.6
21:35	4.4	231.8	4.9	228.2	5.2	225.6	5.5	223.9	5.9
21:40	3.7	234.4	4.1	231.3	4.5	229.5	5.0	227.4	5.4
21:45	3.8	231.7	4.3	229.6	4.8	228.4	5.3	227.3	5.8
21:50	3.9	234.3	4.4	232.7	5.0	231.4	5.5	228.6	6.0
21:55	3.4	230.5	4.0	228.2	4.5	227.4	5.0	225.9	5.6
22:00	4.2	287.9	4.4	284.9	4.6	285.8	4.7	285.9	4.7
22:05	3.3	280.0	3.5	281.6	3.6	283.5	3.7	284.5	3.9
22:10	3.8	263.8	4.3	266.2	4.8	271.2	5.1	272.1	5.2
22:15	4.8	242.7	5.0	246.1	5.4	249.5	5.8	254.5	6.4
22:20	5.3	238.1	5.8	243.3	6.1	247.4	6.4	252.0	6.6
22:25	5.1	231.6	5.2	234.5	5.4	237.8	5.6	241.6	5.9
22:30	5.5	253.1	5.6	255.7	5.9	259.0	6.1	262.2	6.4
22:35	5.3	265.1	5.6	267.8	5.9	271.1	6.3	273.6	6.6
22:40	6.2	271.1	6.5	274.1	6.8	277.1	7.1	278.8	7.1
22:45	5.3	270.1	5.8	271.9	6.3	273.8	6.6	276.1	7.0
22:50	5.6	277.0	6.0	281.8	6.4	286.2	6.7	290.1	7.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/21/2021

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	211.7	6.5	211.4	7.1	212.7	8.0	214.1	9.0	215.2
00:05	216.4	5.8	214.7	6.6	215.2	7.3	216.9	8.3	217.8
00:10	213.4	6.4	214.7	7.1	216.8	7.9	217.7	8.9	218.3
00:15	218.2	6.1	218.5	6.8	220.2	7.4	220.7	8.3	220.7
00:20	219.2	5.7	219.7	6.4	221.0	7.2	221.0	8.1	220.2
00:25	219.4	6.1	220.7	6.8	220.7	7.6	219.9	8.5	220.2
00:30	219.5	6.6	219.8	7.4	219.9	8.5	219.7	9.4	219.7
00:35	219.2	7.0	219.9	7.8	219.6	8.6	219.8	9.4	219.4
00:40	220.5	7.2	220.2	7.9	218.9	8.6	218.3	9.6	218.6
00:45	223.7	6.7	223.8	7.3	223.5	8.2	222.2	9.3	220.7
00:50	222.1	6.9	222.8	7.6	223.6	8.4	222.0	9.3	220.0
00:55	223.4	7.1	223.5	7.8	223.4	8.5	221.3	9.4	219.1
01:00	225.8	7.2	225.6	7.8	224.4	8.5	222.6	9.4	221.1
01:05	226.9	6.9	227.2	7.9	225.0	8.7	222.2	9.7	220.6
01:10	226.0	7.1	225.0	8.0	221.5	8.9	220.3	9.8	219.2
01:15	221.7	7.1	221.4	7.8	219.4	8.7	217.5	9.8	217.2
01:20	218.7	7.6	217.6	8.4	215.2	9.3	214.1	10.4	215.5
01:25	219.3	7.8	216.8	8.7	215.2	9.7	214.3	10.7	215.4
01:30	218.3	8.3	216.6	9.3	215.3	10.4	215.1	11.2	217.0
01:35	218.0	8.5	217.3	9.5	215.3	10.6	215.5	11.2	217.3
01:40	219.2	8.1	218.6	9.0	216.3	10.3	214.9	11.1	216.9
01:45	219.3	8.1	218.6	9.2	216.9	10.3	216.2	11.0	217.7
01:50	221.6	8.2	219.8	9.5	218.1	10.6	217.2	11.0	218.9
01:55	219.5	8.4	219.1	9.6	218.1	10.6	218.5	10.9	220.1
02:00	219.8	8.4	219.7	9.4	219.5	10.2	220.8	10.7	222.3
02:05	220.9	8.3	219.5	9.4	219.2	10.1	219.6	10.7	221.1
02:10	219.4	9.1	218.0	9.8	218.2	10.4	220.0	10.8	222.5
02:15	220.1	8.8	220.3	9.6	221.0	10.4	222.1	10.9	223.2
02:20	222.4	8.4	222.8	9.3	223.4	10.2	224.2	10.9	225.2
02:25	222.9	8.5	223.3	9.4	223.2	10.3	223.6	10.8	224.5
02:30	221.9	8.5	222.4	9.4	222.7	10.0	223.1	10.5	223.8
02:35	225.9	8.0	225.3	8.9	225.2	9.5	226.1	9.8	226.9
02:40	226.9	7.7	226.8	8.5	227.7	9.0	228.6	9.7	228.1
02:45	229.9	7.2	228.8	8.0	229.3	8.6	230.0	9.5	229.4
02:50	234.2	6.6	232.2	7.3	232.0	7.8	233.6	8.6	232.9
02:55	237.4	5.9	234.6	6.5	233.8	7.3	234.4	8.1	232.6
03:00	242.8	5.6	238.8	6.4	236.9	7.4	235.3	8.2	233.1
03:05	238.8	6.2	236.2	7.1	234.8	7.7	234.1	8.3	233.2
03:10	230.5	6.8	230.2	7.4	230.0	8.1	230.3	8.8	229.9
03:15	233.3	6.8	232.5	7.6	231.9	8.4	231.5	9.2	230.8
03:20	233.4	6.7	233.1	7.5	232.7	8.4	232.7	9.3	232.2
03:25	234.0	6.8	233.0	7.7	233.0	8.7	233.4	9.7	232.2
03:30	231.1	7.1	231.7	8.0	232.6	9.0	233.2	9.9	231.7
03:35	232.8	7.2	233.3	8.0	233.9	9.0	233.0	9.7	231.1
03:40	229.4	6.9	230.1	7.6	229.7	8.4	228.7	9.4	227.2
03:45	231.4	6.5	231.8	7.3	230.9	8.2	230.1	9.3	228.3
03:50	237.0	5.9	236.5	6.7	234.3	7.8	232.9	8.7	230.9
03:55	237.1	5.5	235.7	6.4	234.4	7.2	232.0	8.3	230.7
04:00	234.0	5.4	232.1	6.3	231.3	7.3	229.9	8.3	228.5
04:05	236.5	5.4	235.5	6.3	233.9	7.3	232.0	8.3	230.4
04:10	244.1	5.4	241.4	6.3	238.1	7.4	235.4	8.5	233.6

	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	239.6	5.8	236.5	6.8	233.9	7.9	232.7	8.6	230.3
04:20	232.3	6.2	230.3	7.1	228.7	7.7	227.2	8.3	224.7
04:25	228.7	6.5	228.0	7.3	226.3	7.9	223.4	8.4	220.1
04:30	228.5	6.6	226.9	7.3	223.7	7.8	219.8	8.2	217.3
04:35	227.4	6.7	224.8	7.1	221.5	7.6	218.9	8.1	216.8
04:40	231.2	6.2	229.5	6.9	225.7	7.6	222.3	8.1	219.8
04:45	228.7	6.6	225.4	7.1	223.1	7.6	220.9	8.3	219.0
04:50	224.6	6.9	222.7	7.5	221.4	8.2	219.5	8.9	217.6
04:55	226.5	6.4	224.8	6.9	222.5	7.6	219.8	8.4	218.1
05:00	221.9	6.4	221.6	7.0	221.0	7.7	219.2	8.3	216.5
05:05	220.4	5.9	220.2	6.5	220.1	7.2	219.9	7.8	217.9
05:10	214.7	6.4	216.4	7.2	216.1	7.9	215.0	8.5	213.5
05:15	218.1	6.7	218.1	7.5	216.4	8.2	214.5	9.0	212.6
05:20	220.8	7.1	219.0	7.7	216.3	8.2	214.5	8.9	213.4
05:25	222.3	6.9	219.9	7.5	218.6	8.0	217.2	8.5	216.5
05:30	224.4	6.5	225.3	7.2	224.7	7.8	224.1	8.2	221.7
05:35	226.2	6.8	226.1	7.5	226.1	8.2	225.3	8.5	223.8
05:40	227.2	7.7	227.8	8.2	226.2	8.1	225.1	7.9	223.2
05:45	229.2	8.0	229.4	8.7	228.0	9.3	226.5	9.1	223.2
05:50	232.0	8.1	230.9	8.8	230.7	9.4	228.4	9.9	226.8
05:55	233.2								
06:00	227.9	8.3	227.0	9.0	225.9	9.8	225.5	9.9	224.6
06:05	226.3	9.4	226.4	9.8	225.4	9.9	224.0	10.0	222.8
06:10	223.0	8.9	222.5	9.6	222.2	10.2	222.1	11.0	222.0
06:15	219.0	8.8	218.9	9.4	221.7	10.1	222.2	10.7	224.7
06:20									
06:25	217.6	7.6	216.4	8.3	216.4	9.1	216.2	10.1	216.6
06:30	221.7	8.3	221.1	8.9	220.2	9.5	218.8	10.1	218.5
06:35	222.8	8.0	222.0	8.4	220.4	9.4	219.7		
06:40	223.2	7.0	223.2	7.5	222.3	8.6	221.3	10.0	220.5
06:45	218.7	7.0	218.5	7.9	218.4	9.0	219.1	10.3	218.7
06:50	223.6	7.2	224.0	8.2	223.3	9.6	222.5		
06:55	227.1	8.2	230.9	8.8	232.3	9.9	231.0	10.9	228.6
07:00									
07:05	222.2	6.4	220.5	7.2	220.3	7.9	220.3	8.5	219.9
07:10	222.4	6.4	222.5	7.1	221.8	7.7	221.3	8.0	220.8
07:15	224.5	6.9	223.3	7.5	222.4	8.0	221.2	8.4	220.3
07:20	221.4	6.8	220.1	7.4	218.8	8.1	218.0	8.7	217.2
07:25	220.4	6.2	219.1	6.9	218.2	7.6	217.3	8.2	217.3
07:30	221.7	5.5	222.6	6.1	222.4	6.6	220.4	7.2	218.7
07:35	226.2	5.6	222.5	6.6	221.6	6.3	221.2		
07:40	228.4	5.0	226.8	5.7	227.1	5.8	225.6		
07:45	221.8	4.4	220.3	5.1	221.2				
07:50	223.7	4.9	222.2	5.6	219.4	6.7	220.2	7.7	224.5
07:55	221.6	5.2	219.9	5.9	217.1	6.7	216.0	7.2	213.9
08:00	228.3	4.9	225.1	5.4	221.1	6.5	221.1		
08:05	235.4	4.3	232.2	5.1	228.4	5.5	223.6		
08:10	237.6	4.5	233.1	5.3	227.3	5.7	224.7		
08:15	228.9	5.0	225.6	5.9	221.2				
08:20	234.7	4.4	229.5	4.9	223.4	5.8	224.0		
08:25	227.4	4.6	224.6						
08:30	230.4	4.3	226.8	5.2	227.9				
08:35	234.1	4.3	232.2	5.2	224.7				
08:40	234.1	3.9	228.3	5.3	229.6				
08:45	224.2	4.8	224.9	4.5	218.1				
08:50	224.6	4.0	222.1						

	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	225.3								
09:00	222.8	3.9	220.9						
09:05	221.1	3.5	220.3						
09:10	218.6	5.0	221.7						
09:15	221.5								
09:20	226.9	4.9	224.0						
09:25	223.8								
09:30									
09:35									
09:40									
09:45									
09:50	228.0	4.4	226.4						
09:55	232.4	4.9	227.6						
10:00	220.8	5.9	216.6						
10:05									
10:10	219.2	5.9	221.4						
10:15									
10:20									
10:25									
10:30	221.4	5.8	220.4	6.0	218.4	7.2	219.3		
10:35	222.5	6.7	221.5	7.8	220.8	8.6	220.7		
10:40	220.3	7.1	219.4	7.8	218.1	8.4	217.4	9.1	216.1
10:45	216.4	6.9	215.3	7.6	214.9	8.4	213.5	9.1	213.5
10:50	219.9	6.7	217.8	7.5	217.1	8.2	216.9	8.8	215.7
10:55	213.9	6.9	214.9	7.5	215.6	8.2	216.5	8.8	216.8
11:00	221.8	6.0	220.5	6.5	220.1	7.3	220.6	8.0	219.5
11:05	228.4	5.0	227.0	5.6	225.0	6.1	223.4	6.8	221.5
11:10	221.4	5.2	220.1	5.7	218.3	6.4	217.0	7.3	216.6
11:15	217.6	5.5	215.5	5.9	214.0	6.5	213.7	7.1	213.4
11:20	223.7	5.2	220.8	5.6	218.0	6.2	216.7	6.8	217.1
11:25	216.7	5.4	214.5	5.8	212.5	6.3	213.4	6.5	214.5
11:30	220.9	5.1	222.8	5.6	220.6	5.9	219.2	6.1	218.1
11:35	224.3	4.8	225.1	5.1	225.9	5.4	225.3	5.5	222.9
11:40	221.5	5.3	220.8	5.6	221.3	6.0	221.4	6.3	222.0
11:45	222.6	5.4	222.6	5.7	223.2	6.1	225.2	6.4	225.4
11:50	231.4	4.7	228.1	5.1	225.3	5.4	223.3	5.7	221.8
11:55	218.1	4.0	218.8	4.3	221.1	4.6	222.7	5.1	222.7
12:00	218.2	4.1	217.5	4.6	219.8	5.2	217.7	5.5	216.6
12:05	228.9	3.5	228.0	3.6	228.5	3.8	225.8	4.0	223.9
12:10	231.1	2.9	232.2	3.1	232.1	3.6	230.0	4.0	230.6
12:15	228.7	2.0	230.4	2.3	228.5	2.6	227.0	3.1	228.7
12:20	213.1	3.1	213.4	3.2	213.3	3.2	215.6	3.3	215.6
12:25	209.4	3.4	210.1	3.6	210.1	3.8	210.2	3.8	209.9
12:30	205.5	3.6	203.8	4.0	203.6	4.1	204.7	4.2	205.5
12:35	206.2	4.7	207.7	5.0	210.0	5.2	212.1	5.3	213.0
12:40	219.9	4.5	221.5	4.6	220.6	4.7	221.7	4.8	221.4
12:45	225.5	5.6	223.8	5.8	222.9	5.9	221.6	6.1	221.2
12:50	220.1	5.4	218.5	5.6	217.2	5.9	216.4	6.0	217.0
12:55	217.3	5.4	217.5	5.7	216.8	6.1	217.1	6.3	217.5
13:00	224.6	5.2	223.9	5.5	223.2	5.9	221.2	6.1	220.7
13:05	228.0	4.9	228.4	5.2	226.9	5.5	224.5	5.9	224.4
13:10	227.8	4.6	226.9	4.9	225.5	5.2	224.8	5.6	224.6
13:15	236.4	4.5	232.9	4.7	230.4	5.0	230.0	5.4	229.6
13:20	230.1	5.0	227.5	5.2	225.2	5.5	224.3	5.8	224.4
13:25	233.7	5.5	231.6	5.6	230.0	5.8	227.9	6.0	226.3
13:30	229.3	5.4	227.0	5.7	225.1	6.0	223.2	6.4	221.4

	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
13:35	225.6	5.4	222.2	5.7	219.9	6.1	218.2	6.6	217.1
13:40	225.2	5.2	221.3	5.7	220.3	6.2	219.9	6.7	219.5
13:45	217.9	5.8	216.7	6.1	216.6	6.6	216.3	7.3	216.8
13:50	216.1	5.3	217.4	6.1	218.6	6.9	219.1	7.5	219.1
13:55	209.1	5.6	211.5	5.9	212.5	6.2	212.9	6.5	212.8
14:00	214.5	5.1	213.3	5.4	213.5	5.8	214.3	6.1	215.1
14:05	199.0	5.3	200.6	5.5	203.4	5.7	206.4	6.0	210.0
14:10	218.4	4.9	218.2	5.2	218.6	5.5	218.7	5.8	218.4
14:15	202.4	4.9	202.3	5.1	202.3	5.2	205.1	5.4	208.4
14:20	200.0	4.4	202.8	4.1	205.7	3.9	207.6	3.8	210.1
14:25	209.6	4.7	210.2	5.0	211.3	5.4	210.8	5.7	211.4
14:30	193.9	5.9	195.5	6.0	196.4	6.1	198.9	6.2	201.6
14:35	200.2	4.9	197.8	4.9	198.7	4.8	200.4	5.1	203.6
14:40	206.4	5.0	203.6	5.3	202.9	5.5	203.8	5.6	204.8
14:45	193.8	5.5	194.8	5.5	197.9	5.5	200.7	5.6	203.9
14:50	195.3	4.5	196.0	4.4	196.7	4.4	199.5	4.4	201.8
14:55	208.8	5.3	211.8	5.4	212.9	5.4	213.4	5.4	212.1
15:00	211.9	5.1	210.4	5.2	209.1	5.3	207.0	5.3	206.7
15:05	208.4	6.8	207.2	6.7	206.6	6.6	204.3	6.7	202.3
15:10	208.6	7.0	209.0	7.0	207.4	7.0	207.4	7.0	208.4
15:15	207.8	6.2	206.6	6.5	206.8	6.6	207.4	6.7	208.8
15:20	216.6	5.5	218.1	5.6	217.2	5.7	215.8	5.9	216.2
15:25	214.9	5.3	213.6	5.6	212.8	5.9	212.7	6.2	212.1
15:30	201.2	6.1	201.6	6.3	202.5	6.3	202.6	6.4	204.1
15:35	199.2	6.9	200.5	6.8	202.3	6.6	203.6	6.5	203.8
15:40	205.3	6.2	206.2	6.1	207.3	6.1	207.7	6.0	209.0
15:45	200.1	5.4	201.1	5.2	202.8	5.2	204.0	5.4	204.3
15:50	209.6	5.4	209.5	5.5	209.2	5.7	207.7	5.9	207.4
15:55	208.1	5.7	207.4	5.9	206.8	6.1	207.6	6.2	207.5
16:00	212.1	5.8	213.0	6.0	212.5	6.1	213.0	6.2	212.6
16:05	211.5	6.5	212.5	6.6	212.7	6.6	212.9	6.6	212.5
16:10	210.0	7.2	210.6	7.1	210.6	7.1	210.8	7.2	210.8
16:15	204.1	6.9	203.0	7.0	202.0	7.2	201.6	7.2	202.0
16:20	197.5	5.7	197.1	5.8	197.9	5.9	198.6	6.0	198.5
16:25	196.6	5.3	199.5	5.4	200.6	5.6	202.1	5.9	203.7
16:30	206.7	5.1	207.9	5.0	208.3	5.0	208.5	5.1	206.9
16:35	186.1	5.6	185.3	5.7	186.8	6.0	188.8	5.9	191.1
16:40	207.4	7.3	209.0	7.3	208.2	7.5	207.6	7.5	208.0
16:45	215.0	5.8	217.0	5.8	219.3	5.9	219.8	5.9	219.3
16:50	183.6	5.5	184.0	5.7	185.7	5.8	187.4	5.9	188.8
16:55	194.3	8.7	195.7	8.7	196.4	8.8	196.4	8.9	196.9
17:00	194.5	7.1	195.8	7.0	197.2	7.1	198.5	7.2	199.3
17:05	195.2	7.7	195.8	7.7	196.2	7.6	197.6	7.6	199.5
17:10	199.2	8.4	200.3	8.7	200.6	8.8	201.3	8.9	201.7
17:15	203.9	8.8	202.2	9.1	201.9	9.3	202.6	9.4	203.2
17:20	202.5	9.6	202.2	9.9	202.0	10.1	202.5	10.2	203.4
17:25	203.2	10.0	203.1	10.2	203.6	10.5	204.0	10.7	204.9
17:30	200.8	9.7	201.8	10.0	202.7	10.1	203.7	10.3	204.7
17:35	205.1	9.5	205.8	9.9	206.7	10.0	207.6	10.1	209.4
17:40	206.3	9.4	207.2	9.6	209.3	9.6	209.4	9.7	210.1
17:45	203.9	7.9	205.3	8.2	206.3	8.4	207.2	8.6	208.3
17:50	205.5	8.0	206.3	8.3	207.9	8.5	208.3	8.7	208.0
17:55	207.7	7.9	208.3	8.2	208.6	8.5	209.8	8.3	205.2
18:00	213.1	8.2	213.0	8.5	214.1	8.6	211.7	9.4	213.3
18:05	203.2	7.2	201.7	7.5	201.0	7.6	202.4	7.8	202.1
18:10	202.0	7.2	199.9	7.2	200.7	7.3	204.3	7.2	205.2

	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	196.6	7.5	197.2	7.4	199.1	7.2	200.3	7.2	202.8
18:20	203.2	7.2	203.6	7.4	204.2	7.5	205.1	7.5	204.5
18:25	199.2	6.3	199.8	6.3	199.0	6.5	199.6	6.5	197.0
18:30	195.5	4.6	192.5	4.7	191.1	4.9	189.7	5.0	191.3
18:35	202.0	5.3	200.0	5.5	198.0	5.8	197.8	6.0	197.1
18:40	172.8	5.1	173.2	5.3	173.6	5.3	174.4	5.5	173.9
18:45	195.3	3.9	193.7	4.1	194.4	4.4	193.6	4.8	192.5
18:50	221.3	3.0	213.7	3.0	209.6	3.2	209.4	3.4	209.7
18:55	259.3	5.6	253.1	5.0	241.3				
19:00	220.9	4.5	221.0	4.9	223.2	5.1	223.7	5.1	224.0
19:05	215.1	4.5	214.1	4.8	215.8	5.0	218.1	5.2	221.5
19:10	225.9	5.9	231.1	6.6	234.7	6.9	240.6	6.0	246.9
19:15	244.7	6.5	248.8	7.0	251.0	7.5	252.5	8.2	254.3
19:20	248.6	6.4	253.1	7.0	254.7	7.3	255.0	7.8	255.1
19:25	253.4	6.6	252.9	7.0	252.4	7.3	250.5	7.8	248.7
19:30	239.9	6.9	239.2	7.2	238.0	7.3	235.4	7.6	234.0
19:35	236.9	8.0	236.0	8.2	234.5	8.5	233.7	8.5	232.2
19:40	221.3	8.8	221.3	9.0	221.5	9.2	221.8	9.5	221.5
19:45	248.1	7.1	242.3	7.7	237.2	8.3	236.3	8.7	234.1
19:50	265.4	5.6	261.5	5.8	256.5	6.4	251.2	7.0	247.1
19:55	241.8	7.6	238.3	8.1	235.7	8.7	233.3	9.2	231.7
20:00	227.9	9.0	227.5	9.6	226.6	10.1	225.3	10.5	224.2
20:05	221.0	9.6	220.3	10.0	219.3	10.4	218.7	10.8	218.5
20:10	220.8	9.5	219.7	10.0	219.7	10.4	220.0	10.9	220.0
20:15	221.5	9.2	220.6	9.7	220.3	10.1	220.2	10.5	220.1
20:20	213.0	10.2	212.2	10.7	211.6	11.3	211.4	11.7	211.8
20:25	206.4	11.8	207.5	12.3	208.8	12.7	210.0	13.0	212.0
20:30	207.7	13.0	210.0	13.2	212.3	13.5	215.2	13.4	216.9
20:35	211.6	12.6	213.5	13.0	215.7	13.0	217.0		
20:40	214.3	11.1	214.8	11.9	215.6	12.6	217.4	12.5	218.5
20:45	218.9	10.1	218.0	10.5	218.6	11.3	218.8		
20:50	217.0	9.9	216.7	10.6	216.9	11.2	218.0	10.5	217.1
20:55	216.9	10.3	217.9	11.2	220.2	10.9	216.0		
21:00	224.1	9.6	225.0	10.5	226.9				
21:05	225.9	7.8	227.5	8.6	227.1	9.2	227.0		
21:10	233.4	6.0	231.4	6.5	231.4	7.1	231.0	7.8	230.6
21:15	224.0	6.6	223.6	7.3	223.7	7.8	223.8	8.3	225.2
21:20	226.1	6.5	225.8	6.8	225.3	7.2	225.0	7.6	224.0
21:25	226.1	6.6	225.1	6.9	223.3	7.5	223.3	8.0	223.1
21:30	226.6	7.1	225.4	7.6	225.5	8.1	225.4	8.4	226.2
21:35	222.8	6.4	222.2	6.8	222.7	7.1	222.9	7.4	223.6
21:40	225.8	5.8	224.9	6.2	225.5	6.6	224.9	7.0	225.0
21:45	226.1	6.3	225.5	6.7	224.4	7.1	223.3	7.3	222.9
21:50	226.8	6.5	225.7	6.9	224.9	7.1	224.4	7.3	224.0
21:55	225.2	6.0	224.0	6.4	223.9	6.7	223.8	6.9	222.6
22:00	286.3	4.6	286.7	4.7	286.4	4.8	280.3	5.4	278.1
22:05	285.8	4.1	286.8	4.2	287.4	4.5	287.0	4.8	288.0
22:10	272.9	5.5	271.5	6.2	272.5	6.5	275.5	6.7	278.8
22:15	260.2	6.6	263.7	6.9	266.5	7.3	269.9	7.5	273.7
22:20	255.9	6.9	259.6	7.2	263.0	7.3	265.1	7.6	268.8
22:25	247.0	6.3	251.3	6.8	252.2	7.8	254.3		
22:30	265.7	6.6	268.5	6.7	271.4	6.8	274.4	6.9	278.5
22:35	276.0	6.9	278.7	7.0	280.7	7.1	282.8	7.2	285.0
22:40	279.8	7.2	282.6	7.3	284.9	7.4	286.2	7.4	289.2
22:45	278.4	7.2	281.0	7.3	282.8	7.5	284.6	7.5	286.5
22:50	291.1	7.2	293.2	7.2	293.8	7.5	294.9	7.6	295.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/21/2021

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	9.9	216.5	10.3	216.9	7.0	209.0
00:05	9.4	219.3	9.9	220.5	7.6	209.8
00:10	9.9	219.2	10.5	220.0	7.9	210.6
00:15	9.4	221.0	10.0	221.0	7.0	215.8
00:20	9.1	220.6	9.8	221.9	7.4	212.9
00:25	9.6	219.9	10.9	220.3	8.7	215.4
00:30	10.1	220.5	10.8	221.7	10.0	215.8
00:35	10.3	220.6	11.2	221.0	9.8	216.3
00:40	10.7	219.5	11.0	220.0	9.4	218.5
00:45	10.4	220.1	10.9	220.1	9.4	216.0
00:50	10.1	219.2	10.8	218.8	10.2	215.2
00:55	10.0	218.1	10.9	218.4	9.8	215.1
01:00	10.1	219.3	11.0	219.2	9.5	219.3
01:05	10.4	219.7	11.4	219.4	9.7	217.0
01:10	10.8	219.3	11.6	220.4	10.3	218.5
01:15	10.9	218.7	11.5	221.2	10.8	221.0
01:20	11.1	218.1	11.4	220.0	9.2	225.0
01:25	11.1	217.9	11.3	220.0	8.4	227.6
01:30	11.6	218.3	11.6	218.9	9.3	216.7
01:35	11.3	218.7	11.4	218.3	8.4	221.6
01:40	11.3	218.0	11.2	218.0	9.0	220.3
01:45	11.4	219.3	11.2	220.8	10.3	220.8
01:50	11.1	220.3	11.0	220.8	9.5	221.4
01:55	10.8	221.8	10.9	221.4	9.5	219.3
02:00	11.1	222.9	11.3	223.2	10.1	220.4
02:05	11.2	222.9	11.6	223.5	9.2	219.5
02:10	11.1	223.1	11.3	222.1	10.1	221.7
02:15	11.2	223.1	11.5	222.8	9.6	222.2
02:20	11.3	224.7	11.3	224.3	10.4	224.2
02:25	11.2	224.2	11.4	223.4	10.6	222.8
02:30	11.0	224.1	11.4	224.0	10.8	223.2
02:35	10.5	226.2	11.0	224.7	10.1	226.9
02:40	10.4	226.9	10.9	225.6	10.0	225.0
02:45	10.2	229.0	10.8	227.8	10.3	224.7
02:50	9.5	231.7	10.2	230.3	9.1	224.9
02:55	8.9	231.0	9.8	229.5	8.8	221.3
03:00	8.8	231.5	9.6	230.7	8.2	227.0
03:05	8.9	232.4	9.8	231.0	8.9	229.9
03:10	9.7	228.5	10.6	226.5	8.3	217.0
03:15	10.0	229.3	10.9	227.2	9.4	220.2
03:20	10.1	230.2	10.8	227.9	9.2	225.8
03:25	10.4	230.1	11.0	226.6	7.8	223.6
03:30	10.6	228.8	11.1	226.0	8.6	224.0
03:35	10.4	228.6	11.2	225.7	9.2	220.8
03:40	10.4	223.9	11.3	220.4	8.0	215.8
03:45	10.3	225.5	10.9	222.7	9.2	212.8
03:50	9.6	228.8	10.5	225.6	9.3	224.2
03:55	9.4	228.8	10.3	225.3	10.0	217.5
04:00	9.5	226.3	10.3	223.4	10.3	219.2
04:05	9.3	228.4	10.1	225.7	10.2	220.8
04:10	9.2	230.6	9.6	227.3	9.6	223.7

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	9.0	227.6	9.2	225.0	8.4	218.0
04:20	8.7	221.4	9.1	217.0	8.7	212.2
04:25	8.8	216.3	9.3	213.0	8.9	209.7
04:30	8.7	214.3	9.4	212.2	7.8	212.5
04:35	8.8	214.5	9.6	212.8	9.4	211.4
04:40	8.7	218.0	9.4	215.6	9.2	215.2
04:45	9.0	216.8	9.8	215.2	9.1	214.2
04:50	9.7	216.1	10.6	214.8	9.6	217.4
04:55	9.2	216.0	10.1	215.2	7.9	210.3
05:00	9.0	215.2	9.6	214.0	7.8	215.1
05:05	8.5	216.8	8.9	214.7	8.7	209.6
05:10	9.2	211.3	10.2	210.4	10.1	213.3
05:15	9.7	211.9	10.6	211.5	9.4	215.5
05:20	9.6	212.7	10.5	212.1	9.5	214.6
05:25	9.2	215.6	10.1	215.0	9.9	211.3
05:30	8.7	219.1	9.5	216.8	8.3	200.6
05:35	8.8	221.0	9.5	218.1	8.2	205.8
05:40	8.0	216.3	8.3	217.6	6.9	204.8
05:45	9.2	220.1	10.9	220.9	10.0	211.5
05:50						
05:55						
06:00	10.3	222.6	10.6	221.0	9.0	209.8
06:05	10.4	222.3	11.2	222.2	9.3	219.5
06:10	11.6	222.4	12.1	222.8	10.0	223.6
06:15	11.3	223.5	11.5	223.0	8.8	220.1
06:20						
06:25	10.7	219.3	11.0	221.1	10.1	218.7
06:30	10.6	219.2	10.7	221.4	8.0	214.2
06:35					7.1	232.5
06:40	10.7	217.9				
06:45	11.0	219.1	11.9	221.9	9.6	212.9
06:50						
06:55	11.9	221.0				
07:00						
07:05	9.1	219.6	9.5	218.5	8.9	209.8
07:10	8.4	219.7	8.8	218.5	8.3	214.5
07:15	8.8	219.8	9.4	219.4	9.5	216.1
07:20	9.2	215.8	9.7	215.3	9.3	216.3
07:25	8.6	215.1	8.8	214.5	9.0	219.7
07:30	7.8	217.3	8.3	215.1		
07:35						
07:40						
07:45						
07:50						
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					5.7	211.5
10:15					6.1	214.7
10:20						
10:25						
10:30						
10:35						
10:40	9.6	214.6			7.0	215.2
10:45	10.0	212.4	11.2	214.7	7.7	215.5
10:50	9.3	215.3	9.6	213.9	8.0	214.8
10:55	9.5	216.9	10.1	216.4	8.2	212.1
11:00	8.5	219.4	9.0	219.9	7.7	220.5
11:05	7.4	219.6	8.2	220.1	7.0	214.8
11:10	8.0	215.7	8.7	215.3	7.1	210.5
11:15	7.6	214.3	8.1	214.1	8.3	211.6
11:20	7.6	218.2	8.2	219.0	8.1	218.7
11:25	6.6	212.9	7.0	210.5	7.3	210.5
11:30	6.3	217.7	6.6	216.8	6.8	217.5
11:35	5.7	222.1	6.3	222.9	6.7	222.2
11:40	6.6	222.6	7.0	222.3	7.1	221.7
11:45	6.6	224.7	7.0	224.2	6.7	222.0
11:50	6.1	221.4	6.6	220.8	6.4	219.1
11:55	5.8	223.1	6.5	222.7	5.7	210.8
12:00	5.9	216.8	6.3	216.4	6.1	213.0
12:05	4.4	223.2	5.0	221.9	5.1	217.8
12:10	4.2	228.0	4.3	226.2	4.2	222.3
12:15	3.5	229.1	3.9	229.1	3.9	226.9
12:20	3.6	217.2	3.7	218.2	3.8	218.4
12:25	4.1	208.5	4.3	208.4	4.3	207.7
12:30	4.6	205.3	4.8	206.0	4.9	208.4
12:35	5.5	214.2	5.6	214.9	5.6	213.6
12:40	5.0	222.2	5.3	221.6	5.1	221.8
12:45	6.4	221.4	6.6	221.4	6.2	218.8
12:50	6.2	216.7	6.5	217.1	6.5	215.9
12:55	6.6	217.8	7.0	218.7	7.2	217.4
13:00	6.4	221.4	6.7	222.4	6.5	219.7
13:05	6.2	224.1	6.5	223.2	6.5	221.1
13:10	6.0	224.8	6.4	224.2	6.4	221.1
13:15	5.7	229.1	6.0	228.9	6.1	227.9
13:20	6.0	224.6	6.3	224.8	6.5	224.6
13:25	6.2	224.9	6.6	223.8	6.8	222.8
13:30	6.9	220.2	7.3	220.3	7.6	219.8

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	7.0	216.9	7.5	217.3	7.8	217.5
13:40	7.3	220.0	7.8	219.9	8.1	220.0
13:45	7.8	218.0	8.4	219.5	8.5	218.8
13:50	8.1	219.5	8.6	220.5	8.6	221.3
13:55	7.2	213.5	7.7	215.2	7.8	215.5
14:00	6.5	215.0	7.0	215.1	7.3	215.3
14:05	6.4	212.9	6.7	214.5	6.8	215.4
14:10	6.1	217.8	6.3	218.5	6.3	217.9
14:15	5.4	209.9	5.4	213.4	5.5	215.6
14:20	3.9	213.9	4.2	215.6	4.4	214.5
14:25	6.1	211.6	6.5	212.3	6.6	214.5
14:30	6.3	203.5	6.5	205.3	6.2	206.1
14:35	5.1	204.9	5.4	206.5	5.4	208.2
14:40	5.6	204.5	5.7	204.6	5.3	204.5
14:45	5.7	205.2	5.6	206.3	5.3	208.4
14:50	4.5	204.7	4.7	204.3	4.6	205.6
14:55	5.5	212.2	5.5	213.1	5.0	215.2
15:00	5.4	205.8	5.5	207.8	5.0	211.5
15:05	6.7	202.7	6.7	202.7	6.1	203.7
15:10	7.1	209.1	7.1	210.4	6.3	206.9
15:15	6.7	210.0	6.8	210.4	6.2	209.6
15:20	5.9	217.6	6.1	217.7	5.0	212.7
15:25	6.3	211.8	6.5	212.7	5.5	203.8
15:30	6.4	205.6	6.4	206.7	5.4	203.4
15:35	6.4	204.3	6.2	204.1	5.6	197.1
15:40	6.0	208.9	5.9	210.0	4.9	205.8
15:45	5.6	203.6	5.8	204.7	4.2	204.4
15:50	6.1	206.8	6.2	206.9	4.3	206.8
15:55	6.2	208.6	6.4	209.2	5.2	209.6
16:00	6.3	213.3	6.4	214.4	5.5	211.2
16:05	6.6	211.8	6.6	212.0	5.7	214.6
16:10	7.3	212.0	7.4	211.9	6.2	210.9
16:15	7.2	201.7	7.5	201.7	6.5	193.9
16:20	6.2	197.7	6.4	196.5	5.3	195.8
16:25	6.1	206.5	6.2	208.5	4.7	213.3
16:30	5.3	205.5	5.4	205.3	5.0	206.1
16:35	5.8	192.8	5.7	194.6	4.4	196.9
16:40	7.6	209.3	7.5	211.1	7.0	212.0
16:45	5.8	218.8	5.8	218.1	5.9	218.6
16:50	6.2	189.8	6.3	191.2	6.0	195.5
16:55	8.9	197.3	8.9	197.9	7.9	197.5
17:00	7.4	201.6	7.4	202.1	6.9	198.5
17:05	7.7	200.5	7.7	201.0	6.4	198.3
17:10	9.1	202.5	9.2	203.6	8.0	202.3
17:15	9.6	203.9	9.8	205.1	8.9	203.1
17:20	10.2	204.4	10.4	205.5	9.3	203.1
17:25	10.9	205.8	10.9	206.8	9.5	205.3
17:30	10.5	205.6	10.6	207.0	9.8	208.0
17:35	10.2	211.1	10.3	211.9	10.1	211.8
17:40	9.9	211.7	10.0	213.1	9.0	207.5
17:45	8.9	209.8	8.9	209.4	8.0	207.4
17:50	8.7	209.0	8.9	209.8	7.9	209.7
17:55	8.6	205.3	9.3	209.6	6.8	207.0
18:00					7.1	202.0
18:05					7.1	200.8
18:10	7.2	206.3	7.1	212.9	5.2	198.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	7.2	205.2	6.2	206.0	5.1	194.9
18:20	7.6	207.2	7.9	206.4	5.5	204.9
18:25	6.4	196.3	6.6	196.0	5.2	183.1
18:30	5.0	189.6	5.1	188.8	4.8	186.3
18:35	6.3	196.8	6.2	195.5	6.1	196.7
18:40	5.4	173.1	5.6	173.7	5.0	178.5
18:45	5.1	191.1	5.5	190.5	5.1	185.0
18:50	3.8	217.9	3.9	240.1	3.3	250.0
18:55						
19:00	5.0	225.0				
19:05	5.3	224.1	6.1	233.3	4.0	239.1
19:10					4.6	241.1
19:15	8.4	255.3	8.7	255.8	5.9	250.6
19:20	8.1	253.9	8.3	252.7	6.1	252.0
19:25	8.0	247.9	8.1	246.1	6.5	247.0
19:30	7.8	233.2	7.9	231.8	6.2	219.7
19:35	8.6	231.6	8.7	231.3	7.1	220.7
19:40	9.7	222.1	9.8	222.1	8.1	220.3
19:45	9.1	233.6	9.6	233.8	9.4	230.7
19:50	7.5	242.6	8.2	238.9	8.9	236.7
19:55	9.7	230.7	10.2	229.5	9.8	226.6
20:00	10.9	222.8	11.2	222.1	10.2	218.9
20:05	11.2	219.0	11.5	219.5	10.9	214.7
20:10	11.4	220.2	11.9	221.2	10.5	213.3
20:15	11.1	220.7	11.6	220.4	10.1	213.0
20:20	12.0	212.5	12.4	213.9	11.1	207.3
20:25	13.4	213.8	13.5	217.5	10.2	204.5
20:30	13.4	219.2			6.8	204.0
20:35					7.3	199.9
20:40					9.1	201.8
20:45						
20:50						
20:55						
21:00						
21:05						
21:10	8.5	229.8	8.8	229.4	7.8	237.8
21:15	8.7	226.9	9.2	227.9	8.2	230.8
21:20	8.0	224.2	8.3	226.5	8.0	233.5
21:25	8.1	223.2	8.3	224.1	6.9	228.0
21:30	8.6	226.2	8.5	226.3	5.9	212.7
21:35	7.6	222.6	7.8	223.2	7.4	222.2
21:40	7.5	223.9	7.8	223.0	7.7	220.6
21:45	7.6	222.1	7.8	222.6	7.4	223.0
21:50	7.4	222.8	7.5	221.7	7.5	220.1
21:55	7.2	222.0	7.7	221.6	7.4	217.7
22:00	5.9	285.0	5.9	287.0	3.8	303.3
22:05	5.0	288.2	5.2	288.7	4.5	291.9
22:10	6.9	272.9				
22:15	7.7	274.1	8.0	277.5	6.9	281.5
22:20	7.7	268.6	7.6	272.6	5.9	277.9
22:25						
22:30	7.1	280.6	7.0	285.7	6.0	285.3
22:35	7.2	286.8	7.2	289.2	6.0	289.7
22:40	7.5	291.6	7.6	293.7	6.2	290.4
22:45	7.6	288.5	7.8	289.3	5.8	295.5
22:50	7.9	296.5	8.1	295.3	7.2	298.5

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	7.5	298.6	7.8	298.2	6.1	309.1
23:00	7.6	297.6	7.6	298.1	6.0	300.0
23:05	6.2	290.2	6.3	292.6	5.3	294.3
23:10						
23:15	7.1	305.4				
23:20	8.9	302.4	9.4	300.4	6.5	304.1
23:25	8.4	305.6	8.4	306.8	6.0	309.2
23:30	8.3	302.2	8.4	302.3	5.6	309.1
23:35	9.4	303.4	8.0	305.9	5.9	311.6
23:40	10.2	304.2	9.6	305.2	6.9	320.6
23:45	10.4	302.0			7.4	324.7
23:50	8.7	306.7	10.3	303.2	6.2	324.2
23:55	10.0	304.6			6.8	317.0
Avg	8.3	224.7	8.6	223.7	7.5	222.5
Max	13.4	306.7	13.5	306.8	11.1	324.7
Max Time	20:30	23:50	20:25	23:25	20:20	23:45
Min	3.5	173.1	3.7	173.7	3.3	178.5
Count	232	232	223	223	234	234
Total						