

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/10/2021

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	9.0	994.00	95.0	1.6	154.6	-.03	1.6	168.7	-.05
00:05	9.0	994.00	95.0	.9	137.8	-.04	1.3	145.7	-.03
00:10	8.9	994.00	95.0	1.0	24.0	.03	.7	95.0	-.01
00:15	8.9	994.00	95.0	1.3	26.1	.04	.9	38.4	.01
00:20	8.9	994.00	95.0	1.5	27.1	.02	.9	41.6	.03
00:25	8.9	994.00	95.0	.8	36.4	.00	.6	77.5	-.02
00:30	8.7	994.00	94.0	.5	78.8	.00	.7	116.3	-.01
00:35	8.7	994.00	94.0	.4	108.2	.00	.5	85.4	-.01
00:40	8.5	994.00	94.0	.2	155.1	.01	.5	113.6	-.03
00:45	8.5	994.00	94.0	.3	345.6	-.01	.3	55.9	-.01
00:50	8.2	994.00	94.0	.4	218.3	-.05	.2	2.3	-.05
00:55	8.2	994.00	94.0	.4	211.4	.01	.3	341.4	.00
01:00	8.0	994.00	94.0	.9	210.9	.06	.3	271.1	-.02
01:05	8.0	994.00	94.0	.5	233.3	-.02	.3	295.1	-.05
01:10	7.9	994.00	95.0	.4	174.0	.00	.2	226.2	.00
01:15	7.9	994.00	95.0	.7	171.5	.01	.3	166.6	-.02
01:20	7.8	994.00	95.0	1.3	171.7	.00	.7	179.2	-.03
01:25	7.8	994.00	95.0	1.5	173.4	.08	.9	186.6	.03
01:30	7.9	994.00	95.0	1.5	171.6	.03	1.1	178.0	.01
01:35	7.9	994.00	95.0	1.0	182.0	.02	1.1	191.6	.03
01:40	7.7	994.00	95.0	1.2	176.6	.05	1.3	182.5	.02
01:45	7.7	994.00	95.0	.8	194.1	.01	.9	229.5	-.03
01:50	7.7	994.00	95.0	.9	11.4	.07	1.1	324.3	.08
01:55	7.7	994.00	95.0	1.0	21.4	.05	.5	316.1	-.01
02:00	7.7	994.00	95.0	.7	60.2	.03	.2	236.5	-.01
02:05	7.7	994.00	95.0	.6	109.9	.00	.4	179.5	-.02
02:10	7.7	994.00	95.0	1.1	160.4	.02	.7	183.8	-.01
02:15	7.7	994.00	95.0	1.5	156.1	.03	.9	185.0	.00
02:20	7.8	994.00	95.0	1.3	148.7	-.02	.9	168.3	-.04
02:25	7.8	994.00	95.0	1.1	162.3	.03	.8	184.4	-.02
02:30	7.6	994.00	95.0	1.2	153.2	.01	.7	189.7	.02
02:35	7.6	994.00	95.0	1.0	144.6	-.07	.7	171.3	-.10
02:40	7.3	994.00	95.0	.5	35.1	-.03	.6	127.9	-.02
02:45	7.3	994.00	95.0	.6	6.1	.12	.3	114.9	.09
02:50	7.3	994.00	95.0	.8	11.1	.15	.5	45.3	.06
02:55	7.3	994.00	95.0	1.3	5.1	.07	1.3	7.6	.13
03:00	7.3	994.00	95.0	1.3	13.5	.03	1.3	8.5	.09
03:05	7.3	994.00	95.0	.7	23.8	-.01	.7	4.1	-.01
03:10	7.1	994.00	95.0	.7	11.1	.01	.8	343.9	.03
03:15	7.1	994.00	95.0	.5	353.5	-.02	.7	337.6	-.02
03:20	7.0	994.00	95.0	.2	29.8	-.04	.4	332.6	-.06
03:25	7.0	994.00	95.0	.4	58.8	-.04	.3	2.9	-.04
03:30	6.9	994.00	95.0	.3	56.1	-.05	.3	29.5	-.05
03:35	6.9	994.00	95.0	.5	346.5	-.04	.6	3.5	-.06
03:40	6.8	994.00	95.0	.6	351.0	-.03	.9	2.7	-.01
03:45	6.8	994.00	95.0	1.1	357.3	.05	1.2	2.5	.00
03:50	6.8	994.00	95.0	.8	11.0	.13	.8	15.2	.17
03:55	6.8	994.00	95.0	.6	19.4	.11	.8	2.6	.16
04:00	6.7	994.00	95.0	.5	26.6	.04	.4	9.6	.07
04:05	6.7	994.00	95.0	.2	62.2	-.01	.3	64.4	-.04
04:10	6.7	995.00	95.0	.4	164.0	.03	.3	104.4	-.04

	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	6.7	995.00	95.0	.3	102.7	-.06	.6	69.5	-.02
04:20	6.6	994.00	95.0	.4	146.7	-.03	.7	82.5	-.03
04:25	6.6	994.00	95.0	.4	171.0	.02	.5	76.2	.02
04:30	6.5	994.00	95.0	.2	189.7	-.03	.4	46.6	.00
04:35	6.5	994.00	95.0	.7	171.5	.01	.2	106.5	.01
04:40	6.2	994.00	95.0	.8	191.4	.03	.4	186.1	-.02
04:45	6.2	994.00	95.0	.7	194.0	.01	.3	222.2	.01
04:50	6.2	994.00	95.0	.5	157.6	.04	.2	154.3	.03
04:55	6.2	994.00	95.0	.5	152.3	-.08	.5	160.4	-.02
05:00	6.0	994.00	95.0	.4	191.2	-.04	.5	180.3	-.01
05:05	6.0	994.00	95.0	.2	197.6	.08	.5	140.8	.15
05:10	6.0	994.00	95.0	.7	355.1	-.12	.7	15.6	.41
05:15	6.0	994.00	95.0	.8	7.5	.17	.7	18.5	.46
05:20	6.0	994.00	95.0	.9	359.0	.12	.8	19.2	.29
05:25	6.0	994.00	95.0	1.2	9.9	.14	.8	349.7	.03
05:30	5.9	994.00	95.0	1.1	9.8	.19	1.8	356.9	.07
05:35	5.9	994.00	95.0	.9	13.8	.25	1.5	355.8	.08
05:40	5.9	994.00	95.0	1.0	14.8	.08	1.5	9.2	.09
05:45	5.9	994.00	95.0	1.0	17.7	.01	1.5	12.5	.08
05:50	5.6	994.00	95.0	1.2	30.1	.27	1.7	26.2	.08
05:55	5.6	994.00	95.0	.8	22.3	.23	1.4	52.2	-.01
06:00	5.5	995.00	95.0	.5	30.0	-.20	1.2	77.7	-.08
06:05	5.5	995.00	95.0	.6	63.2	-.05	.7	53.9	.26
06:10	5.3	995.00	95.0	.6	91.6	.00	.9	50.6	.19
06:15	5.3	995.00	95.0	1.6	166.8	.47	.9	87.7	.03
06:20	5.4	995.00	95.0	2.2	175.8	.52	1.4	141.5	.05
06:25	5.4	995.00	95.0	1.9	173.1	.49	1.4	161.9	.16
06:30	5.5	995.00	96.0	1.1	159.6	.36	.9	113.9	.16
06:35	5.5	995.00	96.0	1.1	27.1	-.08	1.3	31.8	.32
06:40	5.4	995.00	96.0	1.3	15.5	-.22	1.1	18.2	.39
06:45	5.4	995.00	96.0	.8	352.8	-.18	.7	9.4	.30
06:50	5.3	995.00	96.0	1.2	348.9	-.36	1.2	2.3	.29
06:55	5.3	995.00	96.0	.8	10.9	.01	.9	7.1	.51
07:00	5.2	995.00	95.0	1.0	3.5	-.11	1.1	3.2	.37
07:05	5.2	995.00	95.0	1.4	10.1	.16	1.6	15.7	.41
07:10	5.2	995.00	96.0	1.6	26.8	.20	1.8	27.4	.36
07:15	5.2	995.00	96.0	1.8	23.3	.23	2.1	31.0	.28
07:20	5.4	995.00	96.0	2.0	28.1	.01	2.3	25.6	.03
07:25	5.4	995.00	96.0	1.6	29.8	-.08	1.9	23.3	.10
07:30	5.3	995.00	96.0	1.2	28.3	.03	1.5	34.6	.07
07:35	5.3	995.00	96.0	.9	36.5	.17	1.6	42.8	.11
07:40	5.2	995.00	96.0	.9	36.5	.16	1.8	35.9	.03
07:45	5.2	995.00	96.0	.6	69.4	.22	1.4	63.0	-.07
07:50	5.3	995.00	96.0	1.0	170.3	.17	1.0	155.2	.24
07:55	5.3	995.00	96.0	1.0	181.3	.19	1.1	173.3	.29
08:00	5.3	995.00	96.0	.8	171.6	.14	1.0	174.7	.26
08:05	5.3	995.00	96.0	.4	175.4	.01	.6	176.2	.16
08:10	5.4	995.00	96.0	.4	147.7	.23	.4	170.8	.24
08:15	5.4	995.00	96.0	.2	130.6	.26	.2	64.3	.28
08:20	5.6	995.00	96.0	.2	347.4	.06	.2	109.4	.08
08:25	5.6	995.00	96.0	.4	61.3	-.03	.4	48.5	.08
08:30	5.8	995.00	96.0	.6	29.5	.17	.7	34.8	.22
08:35	5.8	995.00	96.0	.7	14.0	.19	.9	2.2	.22
08:40	5.8	995.00	95.0	1.0	21.7	.10	1.2	15.6	.17
08:45	5.8	995.00	95.0	.9	27.2	.14	1.0	22.7	.29
08:50	5.9	995.00	96.0	.7	22.7	.27	1.0	8.4	.41

	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	5.9	995.00	96.0	.5	25.1	.27	1.1	359.2	.22
09:00	6.2	995.00	96.0	.5	10.2	.24	.8	23.9	.22
09:05	6.2	995.00	96.0	.7	312.0	-.13	.4	.2	.12
09:10	6.7	995.00	95.0	.5	174.5	-.30	.4	284.2	.20
09:15	6.7	995.00	95.0	.5	168.8	-.40	.5	126.5	.10
09:20	6.9	995.00	95.0	1.2	174.8	.20	.4	216.4	.07
09:25	6.9	995.00	95.0	1.1	177.9	.21	.6	189.4	.05
09:30	7.3	995.00	95.0	.6	184.5	.03	.6	177.5	.09
09:35	7.3	995.00	95.0	.3	175.2	-.01	.3	150.7	-.03
09:40	7.8	995.00	96.0	.5	89.4	.18	.3	25.0	.20
09:45	7.8	995.00	96.0	.7	83.2	.19	.6	49.5	.15
09:50	8.5	995.00	95.0	.5	65.6	.05	.6	30.2	.23
09:55	8.5	995.00	95.0	.7	.4	.32	.6	345.2	.45
10:00	9.2	995.00	94.0	.5	8.3	.06	.5	32.7	-.04
10:05	9.2	995.00	94.0	.8	159.2	-.38	1.0	190.8	-.27
10:10	10.4	995.00	90.0	.8	214.2	-.26	.9	193.0	-.16
10:15	10.4	995.00	90.0	.9	257.9	-.14	1.1	238.7	-.18
10:20	12.2	996.00	83.0	.6	188.9	-.06	.7	224.9	-.24
10:25	12.2	996.00	83.0	.8	156.0	.08	.5	158.3	.01
10:30	13.3	995.00	77.0	.7	210.4	-.22	.9	228.8	-.30
10:35	13.3	995.00	77.0	1.0	149.3	.02	.8	143.1	-.03
10:40	14.5	995.00	72.0	.8	149.5	.13	.8	168.9	.19
10:45	14.5	995.00	72.0	.7	185.6	-.18	.8	195.2	-.20
10:50	14.9	995.00	63.0	.9	312.4	-.39	.8	250.8	-.51
10:55	14.9	995.00	63.0	1.0	153.1	-.01	1.3	166.3	-.14
11:00	15.8	995.00	61.0	1.1	180.7	.01	1.2	190.9	.11
11:05	15.8	995.00	61.0	1.4	173.1	-.26	1.6	171.1	-.21
11:10	16.6	995.00	59.0	1.1	243.4	.19	1.2	200.4	.24
11:15	16.6	995.00	59.0	.7	238.2	-.46	1.0	205.3	-.58
11:20	17.1	995.00	57.0	1.6	203.2	.05	1.6	201.1	.00
11:25	17.1	995.00	57.0	1.2	193.0	.35	1.4	191.6	.38
11:30	17.7	994.00	55.0	1.0	196.4	.21	1.2	191.6	.27
11:35	17.7	994.00	55.0	.8	153.8	-.54	1.1	153.8	-.70
11:40	18.5	995.00	52.0	1.0	194.1	-.36	1.4	194.9	-.41
11:45	18.5	995.00	52.0	1.3	242.3	-.37	1.5	229.3	-.43
11:50	18.7	994.00	50.0	1.3	259.3	-.61	1.7	246.8	-.56
11:55	18.7	994.00	50.0	1.6	158.2	-.36	2.0	161.5	-.43
12:00	19.1	993.00	46.0	1.1	217.0	.38	1.2	197.2	.59
12:05	19.1	993.00	46.0	1.5	215.9	.14	1.6	191.0	.17
12:10	19.6	994.00	47.0	.9	267.0	-.37	.8	191.6	-.54
12:15	19.6	994.00	47.0	1.6	269.5	.44	1.8	270.4	.39
12:20	19.6	993.00	46.0	1.4	251.4	.13	1.5	241.7	-.06
12:25	19.6	993.00	46.0	.7	298.9	-.37	.8	263.0	-.63
12:30	20.5	994.00	44.0	1.6	162.1	-.48	1.9	162.4	-.48
12:35	20.5	994.00	44.0	2.1	167.6	-.05	2.4	159.0	-.05
12:40	21.3	993.00	42.0	2.1	173.6	.21	2.0	174.4	.30
12:45	21.3	993.00	42.0	1.8	167.1	.12	1.8	164.0	.15
12:50	21.4	993.00	42.0	1.6	157.8	.15	1.8	159.4	.16
12:55	21.4	993.00	42.0	1.7	186.4	.11	1.6	181.8	.09
13:00	21.7	993.00	42.0	1.6	182.9	-.46	1.9	177.7	-.44
13:05	21.7	993.00	42.0	2.2	147.4	-.13	2.6	147.7	-.10
13:10	22.2	993.00	41.0	1.7	151.3	-.13	2.1	152.6	-.12
13:15	22.2	993.00	41.0	.9	192.0	.03	1.0	183.6	.19
13:20	22.1	992.00	41.0	1.6	143.0	-.36	2.0	143.0	-.48
13:25	22.1	992.00	41.0	1.3	197.0	.49	1.4	196.7	.62
13:30	22.1	992.00	41.0	1.5	201.6	.04	1.7	204.1	.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	22.1	992.00	41.0	1.2	142.0	.02	1.3	139.8	.15
13:40	22.4	992.00	40.0	1.1	129.4	-.38	1.5	108.5	-.69
13:45	22.4	992.00	40.0	2.1	139.3	.33	2.1	137.8	.43
13:50	21.7	990.00	41.0	.9	205.7	-.10	1.5	198.1	-.19
13:55	21.7	990.00	41.0	1.0	164.1	-.09	.9	151.2	-.07
14:00	21.3	990.00	41.0	1.1	133.2	-.19	1.4	127.6	-.30
14:05									
14:10	21.5	991.00	40.0	1.2	198.8	-.17	1.1	163.6	-.29
14:15	21.5	991.00	40.0	2.1	177.8	.02	2.6	168.6	-.06
14:20	21.3	991.00	40.0	.6	233.0	.03	.7	193.5	-.12
14:25	21.3	991.00	40.0	2.0	167.8	-.05	2.1	164.0	-.13
14:30	21.4	991.00	39.0	2.7	158.3	.00	2.8	155.9	.01
14:35	21.4	991.00	39.0	1.8	147.7	.16	2.0	150.9	.30
14:40	21.6	991.00	38.0	1.9	185.8	.38	2.2	176.8	.36
14:45	21.6	991.00	38.0	2.4	175.9	.19	2.4	175.8	.21
14:50	21.7	991.00	37.0	1.1	154.5	.23	1.2	132.3	.28
14:55	21.7	991.00	37.0	1.9	172.3	-.22	2.3	168.2	-.26
15:00	21.7	991.00	36.0	2.0	150.2	.23	1.9	151.3	.25
15:05	21.7	991.00	36.0	1.9	144.2	.27	2.0	147.7	.28
15:10	21.9	991.00	36.0	1.1	154.6	.13	1.1	130.8	.11
15:15	21.9	991.00	36.0	1.2	212.3	-.43	1.6	216.6	-.55
15:20	21.7	991.00	34.0	.9	192.5	-.17	1.0	197.2	-.27
15:25	21.7	991.00	34.0	1.6	223.2	-.12	1.8	225.8	-.28
15:30	21.8	991.00	34.0	2.4	210.0	.22	2.5	210.8	.26
15:35	21.8	991.00	34.0	1.3	169.4	-.09	1.3	161.1	-.28
15:40	21.8	991.00	34.0	1.3	205.6	-.20	1.7	223.5	-.31
15:45	21.8	991.00	34.0	1.2	228.8	-.06	1.5	231.6	-.12
15:50	21.7	991.00	33.0	1.1	203.0	.08	1.1	199.6	-.02
15:55	21.7	991.00	33.0	1.9	152.6	.06	2.5	149.5	.08
16:00	21.9	991.00	31.0	2.1	154.4	.01	2.2	151.6	.05
16:05	21.9	991.00	31.0	1.6	179.6	-.23	1.6	176.3	-.21
16:10	21.9	991.00	31.0	2.2	155.1	.31	2.2	148.9	.44
16:15	21.9	991.00	31.0	1.6	162.1	.08	1.9	152.6	.03
16:20	21.9	991.00	32.0	1.8	165.5	.09	1.9	159.7	.10
16:25	21.9	991.00	32.0	1.8	161.4	-.17	2.2	154.5	-.13
16:30	21.8	991.00	33.0	1.9	157.4	-.04	2.1	149.2	.01
16:35	21.8	991.00	33.0	1.5	166.1	-.22	1.7	159.9	-.24
16:40	21.7	991.00	34.0	1.5	171.1	-.12	1.7	172.8	-.09
16:45	21.7	991.00	34.0	1.0	149.4	.06	1.2	155.8	.09
16:50	21.2	991.00	35.0	.9	153.0	-.17	1.1	160.8	-.13
16:55	21.2	991.00	35.0	.8	144.5	.00	.9	147.2	.07
17:00	20.4	991.00	38.0	.8	131.8	-.01	1.0	128.0	-.05
17:05	20.4	991.00	38.0	1.2	152.3	-.01	1.3	146.2	.01
17:10	19.6	991.00	42.0	1.0	146.8	.02	1.0	149.1	.05
17:15	19.6	991.00	42.0	.8	149.5	.03	.8	145.0	.05
17:20	18.8	991.00	45.0	.7	132.6	-.02	.8	129.7	.02
17:25	18.8	991.00	45.0	.6	103.6	-.03	.8	123.5	-.03
17:30	18.0	990.00	47.0	.7	80.2	-.06	.7	101.9	-.04
17:35	18.0	990.00	47.0	.5	95.4	-.07	.7	101.8	-.08
17:40	17.2	990.00	51.0	.3	102.7	-.03	.7	96.1	-.06
17:45	17.2	990.00	51.0	.3	219.0	-.03	.2	27.8	-.06
17:50	16.4	991.00	56.0	.3	188.1	-.01	.3	14.1	-.06
17:55	16.4	991.00	56.0	.3	281.3	-.01	.2	34.9	-.05
18:00	15.2	991.00	61.0	.7	230.2	.01	.4	291.0	-.03
18:05	15.2	991.00	61.0	.8	207.7	-.02	.5	292.2	-.03
18:10	14.3	991.00	71.0	.9	170.0	-.04	.4	307.1	-.04

	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	14.3	991.00	71.0	.6	147.6	-.02	.3	354.6	-.04
18:20	13.8	991.00	73.0	.5	133.6	-.09	.4	3.4	-.11
18:25	13.8	991.00	73.0	.5	125.5	.03	.4	6.0	-.04
18:30	13.3	991.00	74.0	.3	70.1	-.02	.6	348.2	-.02
18:35	13.3	991.00	74.0	.3	52.4	-.06	.4	334.5	-.06
18:40	12.8	991.00	76.0	.3	42.5	-.05	.3	26.8	-.08
18:45	12.8	991.00	76.0	.4	6.7	-.02	.3	18.8	-.05
18:50	12.4	991.00	76.0	.3	284.2	-.03	.4	281.3	-.06
18:55	12.4	991.00	76.0	.3	186.3	-.05	.4	249.2	-.04
19:00	11.9	991.00	79.0	.5	167.5	-.03	.4	207.0	-.03
19:05	11.9	991.00	79.0	.4	133.0	-.03	.3	202.5	-.04
19:10	11.4	991.00	82.0	.7	146.6	-.02	.5	155.6	-.04
19:15	11.4	991.00	82.0	.7	120.7	-.07	.7	118.6	-.06
19:20	11.1	991.00	82.0	.9	14.7	-.07	.8	4.4	-.10
19:25	11.1	991.00	82.0	1.4	5.3	-.10	1.1	338.3	-.04
19:30	10.9	991.00	82.0	1.1	352.3	-.05	1.1	332.6	-.04
19:35	10.9	991.00	82.0	.8	339.2	.00	1.1	325.4	-.01
19:40	10.6	991.00	83.0	.8	358.5	-.04	1.1	338.4	-.02
19:45	10.6	991.00	83.0	.6	18.2	-.03	1.1	349.0	-.05
19:50	10.3	991.00	87.0	.6	12.9	-.03	1.0	339.8	-.03
19:55	10.3	991.00	87.0	.4	342.9	-.01	1.1	320.0	-.01
20:00	10.0	991.00	89.0	.2	237.3	-.06	1.0	314.0	-.03
20:05	10.0	991.00	89.0	.2	278.5	-.02	1.0	312.7	-.01
20:10	9.7	991.00	90.0	.2	17.7	-.03	.9	331.0	-.01
20:15	9.7	991.00	90.0	.4	90.8	-.06	.7	10.9	-.02
20:20	9.5	991.00	90.0	.4	129.2	.00	.7	9.2	-.01
20:25	9.5	991.00	90.0	.6	127.7	-.02	.7	25.2	-.02
20:30	9.3	991.00	91.0	.8	94.2	-.06	1.0	40.8	-.06
20:35	9.3	991.00	91.0	.2	67.6	-.06	.6	9.8	-.06
20:40	9.2	991.00	91.0	.2	300.0	-.02	.5	340.8	-.01
20:45	9.2	991.00	91.0	.6	32.0	-.01	.8	20.3	.02
20:50	9.1	991.00	91.0	.9	40.2	-.01	1.0	43.2	-.05
20:55	9.1	991.00	91.0	1.4	40.4	.00	1.5	46.2	-.01
21:00	9.1	991.00	91.0	1.3	38.2	.00	1.3	54.4	.01
21:05	9.1	991.00	91.0	1.0	45.9	-.05	1.1	61.4	-.06
21:10	8.8	991.00	91.0	1.0	46.4	-.01	1.3	61.1	-.03
21:15	8.8	991.00	91.0	.9	43.6	-.02	1.5	52.3	-.07
21:20	8.5	991.00	91.0	.9	33.9	-.01	1.7	49.7	-.04
21:25	8.5	991.00	91.0	.3	17.2	-.02	1.3	51.1	-.07
21:30	8.3	991.00	92.0	.3	7.3	-.01	1.2	50.3	-.04
21:35	8.3	991.00	92.0	.4	246.5	.01	.7	34.8	-.03
21:40	8.2	991.00	93.0	1.0	226.0	.01	.3	308.0	-.01
21:45	8.2	991.00	93.0	.7	209.4	.01	.3	324.7	.01
21:50	8.0	991.00	93.0	.3	226.4	-.02	.4	343.5	-.04
21:55	8.0	991.00	93.0	.5	196.2	-.04	.6	265.3	-.03
22:00	7.8	991.00	93.0	.6	182.1	-.01	.5	240.2	.00
22:05	7.8	991.00	93.0	.6	158.0	-.04	.3	200.8	-.05
22:10	7.7	991.00	93.0	.4	115.7	-.01	.2	176.0	-.01
22:15	7.7	991.00	93.0	.4	48.1	-.03	.4	32.3	-.02
22:20	7.6	991.00	93.0	.7	22.8	-.03	.8	27.4	-.04
22:25	7.6	991.00	93.0	1.0	36.9	.00	.9	50.7	-.06
22:30	7.7	991.00	94.0	.9	31.1	.00	.5	67.2	-.06
22:35	7.7	991.00	94.0	.9	35.1	-.02	.4	57.7	-.05
22:40	7.5	991.00	93.0	.8	36.5	-.03	.5	52.7	-.05
22:45	7.5	991.00	93.0	.5	14.4	.00	.5	26.7	-.04
22:50	7.3	991.00	93.0	.2	81.6	-.03	.4	35.7	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/10/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.2	190.8	.01	1.3	224.6	2.0	247.9	3.1	252.0
00:05	1.0	180.9	-.01	.7	207.5	1.1	249.3	2.5	259.6
00:10	.5	181.9	-.01	.3	188.6	.6	269.2	2.3	263.7
00:15	.2	222.2	-.03	.3	264.6	1.1	280.6	2.6	268.0
00:20	.3	145.2	-.01	.4	156.9	.9	272.0	2.2	262.7
00:25	.6	148.3	-.02	.6	167.0	1.1	254.5	2.4	255.6
00:30	.8	137.1	-.04	.6	162.0	1.0	251.7	2.4	256.9
00:35	.6	107.9	-.04	.6	128.8	.4	263.1	1.6	270.5
00:40	.6	113.7	-.02	.8	154.7	.6	222.9	1.4	267.9
00:45	.3	124.6	-.01	.6	159.8	.9	275.6	2.0	273.5
00:50	.3	142.1	-.07	.8	171.3	.7	244.4	2.0	273.3
00:55	.1	135.1	.01	.5	190.6	1.0	268.5	2.3	277.0
01:00	.5	253.5	-.03	.7	238.5	1.7	277.8	3.1	274.1
01:05	.6	274.5	-.04	.7	266.1	2.2	284.5	3.2	276.8
01:10	.4	229.0	.00	.9	258.3	2.0	275.2	2.5	277.5
01:15	.4	182.6	-.02	.7	229.4	1.5	271.0	2.1	275.1
01:20	.7	188.7	-.06	1.0	204.6	1.4	255.5	1.9	268.0
01:25	.8	197.1	-.01	1.1	202.8	1.5	231.5	1.8	254.3
01:30	1.0	198.9	-.01	1.3	199.2	1.9	232.8	2.0	251.9
01:35	.9	193.6	.00	1.3	203.7	1.9	237.8	2.3	257.9
01:40	1.4	196.5	.02	1.8	217.4	2.2	244.4	2.7	251.0
01:45	1.0	219.5	-.03	1.6	238.7	2.3	254.1	2.8	257.9
01:50	.8	307.3	.03	1.0	278.2	1.8	264.6	2.5	268.0
01:55	.7	281.0	-.04	.9	257.1	2.0	265.3	2.4	268.5
02:00	.6	246.3	-.04	1.1	250.8	1.9	266.6	2.2	268.2
02:05	.9	228.8	-.02	1.3	244.4	1.9	257.7	2.2	262.8
02:10	1.0	213.5	.01	1.5	235.3	1.7	248.2	2.2	258.2
02:15	1.2	206.5	.00	1.5	229.3	1.7	242.6	2.3	258.1
02:20	1.0	205.3	-.01	1.1	226.9	1.5	242.8	1.8	252.8
02:25	.9	220.7	-.01	1.0	225.8	1.5	246.0	1.9	254.5
02:30	.9	201.7	.04	1.1	222.3	1.6	245.3	2.0	280.2
02:35	.7	196.2	-.06	1.0	219.4	1.4	254.0	1.8	295.8
02:40	.5	180.8	-.04	.9	198.8	1.4	226.1	1.5	271.2
02:45	.6	178.4	-.02	.9	196.8	1.4	224.2	1.6	275.8
02:50	.6	169.1	-.05	1.0	193.1	1.3	220.6	1.5	268.0
02:55	.2	14.2	-.02	.8	179.3	.9	205.1	1.3	251.9
03:00	.4	305.8	.01	.7	203.3	1.0	216.7	1.5	261.9
03:05	.3	253.1	-.06	.8	197.1	1.5	210.6	1.7	260.5
03:10	.3	301.9	.01	.6	198.6	1.5	211.4	1.6	252.6
03:15	.4	303.6	.00	.6	227.0	1.6	220.5	1.6	250.5
03:20	.5	292.3	-.04	.7	246.3	1.6	232.5	1.8	249.5
03:25	.5	307.7	-.02	.6	271.0	1.3	237.5	1.5	254.9
03:30	.4	312.7	-.01	.5	280.5	1.2	243.3	1.5	266.7
03:35	.5	322.2	-.06	.7	293.3	1.0	267.6	1.5	277.8
03:40	.6	328.4	.02	.9	285.8	1.2	273.4	1.9	293.9
03:45	.8	337.4	-.01	1.0	296.7	1.4	285.0	2.1	303.6
03:50	.5	354.2	-.01	.8	281.7	1.4	283.9	2.2	293.5
03:55	.4	5.3	-.10	.5	277.2	1.2	281.0	2.2	292.2
04:00	.5	354.3	-.06	.4	287.0	1.3	277.5	2.6	290.6
04:05	.4	32.1	-.05	.3	262.5	1.4	263.9	2.6	282.0
04:10	.4	56.3	-.04	.3	215.7	1.1	242.5	2.2	278.7

	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
04:15	.8	66.1	-.04	.3	159.0	.7	233.7	1.5	287.7
04:20	.8	74.3	-.06	.4	151.3	.7	210.4	1.1	283.2
04:25	.7	81.1	.01	.6	146.4	.8	185.2	.6	254.7
04:30	.6	71.3	-.06	.5	149.1	.9	196.7	.6	231.0
04:35	.7	107.8	-.04	.9	153.2	1.2	183.4	.7	204.4
04:40	.6	135.3	-.04	1.1	160.6	1.5	181.4	1.2	182.1
04:45	.2	183.1	.00	.9	172.4	1.5	192.0	1.6	182.8
04:50	.4	135.0	-.01	.9	162.8	1.4	189.0	2.0	193.2
04:55	.6	144.1	.00	1.0	153.4	1.4	179.7	2.0	189.4
05:00	.6	173.5	.01	.9	168.6	1.4	191.0	2.0	208.3
05:05	.6	174.9	.03	1.1	162.1	1.4	176.2	1.9	198.2
05:10	.2	130.7	.06	.7	149.7	1.2	161.7	1.4	194.9
05:15	.3	221.7	-.01	.5	171.2	1.3	171.4	1.6	191.7
05:20	.3	334.8	.03	.7	143.6	1.2	168.7	1.3	187.3
05:25	.6	330.7	-.02	.7	165.7	1.0	183.1	1.6	185.5
05:30	1.6	338.6	-.01	1.1	333.0	.5	191.7	.9	199.9
05:35	1.5	345.5	-.01	1.2	319.3	.8	222.9	1.4	207.1
05:40	1.5	6.4	-.05	1.1	342.3	.6	246.8	1.2	218.9
05:45	2.1	11.7	.08	1.4	355.7	.6	303.0	1.0	233.1
05:50	2.2	27.9	.21	2.2	13.3	1.4	349.0	.6	290.5
05:55	2.1	34.0	.05	2.1	26.8	1.5	2.4	.7	270.8
06:00	1.6	37.9	.13	1.9	27.2	1.3	7.7	.7	316.6
06:05	1.5	19.1	.08	1.9	11.2	1.7	.8	1.3	331.6
06:10	.9	18.9	.00	1.2	5.8	1.2	353.3	1.1	305.6
06:15	.6	83.7	.02	.4	47.1	.5	262.6	1.4	245.4
06:20	1.2	131.2	.00	.9	150.3	1.2	208.5	2.1	214.8
06:25	.9	143.2	.05	.8	148.5	1.1	196.0	1.8	207.9
06:30	.8	65.1	-.02	.8	71.4	.6	115.6	1.0	209.4
06:35	1.4	28.0	.38	.9	56.0	.7	101.6	.9	176.9
06:40	1.3	14.5	.52	.6	65.1	.9	126.3	1.2	154.0
06:45	.6	358.2	.27	.5	127.7	.7	130.7	1.0	165.6
06:50	1.5	352.7	.39	.4	44.8	.6	27.1	.6	118.5
06:55	.4	.2	.04	.3	45.2	.4	71.9	.7	153.3
07:00	.5	6.4	.17	.3	40.0	.4	45.4	.7	138.1
07:05	.6	18.4	.00	.7	5.9	.6	48.8	.6	134.3
07:10	1.9	12.5	.38	1.4	9.6	1.3	23.9	.5	78.2
07:15	2.3	16.4	.34						
07:20	2.7	19.3	.24	2.3	15.4				
07:25	2.7	19.7	.20	2.7	20.7				
07:30	2.0	31.6	.22	2.6	20.0				
07:35	1.9	34.0	.28	2.4	26.6				
07:40	1.9	37.2	.31						
07:45	1.6	54.1	.15	2.0	41.7	2.8	29.2	2.0	25.2
07:50	1.1	67.5	.05	1.3	49.9	2.6	32.7	1.9	29.6
07:55	.9	66.0	.11	1.3	48.6	2.5	34.4	2.0	24.3
08:00	.9	71.9	.16						
08:05	.4	51.1	.20	1.4	21.4				
08:10	.6	10.5	.20						
08:15	.6	15.7	.24						
08:20	.4	29.9	.33						
08:25	.7	30.9	.27						
08:30	1.3	28.3	.23						
08:35	1.2	28.1	.22						
08:40	1.3	28.4	.36						
08:45	2.4	36.1		2.7	37.5	2.9	35.2	2.6	27.1
08:50	2.2	40.6	-.05	2.3	35.1	3.0	38.0	2.7	28.9

	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
08:55	1.8	42.8	-.03	2.1	41.5	2.9	39.0	2.9	34.5
09:00	1.7	63.0	-.12	2.0	50.5	2.5	41.6	2.9	38.4
09:05	1.6	70.2	.08	2.2	52.5	2.5	50.3	2.8	49.1
09:10	.9	63.9	.36	2.7	58.2	2.9	51.4	2.7	46.5
09:15	.9	60.0	.13	2.7	61.2	2.9	51.3	2.5	46.1
09:20	.9	83.1	-.05	2.1	70.2	2.6	55.6	2.3	46.6
09:25	.6	102.9	-.08	1.7	71.9	2.4	57.4	2.1	44.9
09:30	.3	93.0	.02	1.3	61.3	2.3	58.1	2.0	43.0
09:35	.5	17.9	.02	1.2	56.4	2.3	58.1	2.0	44.0
09:40	.6	5.4	-.01	.9	46.3	1.9	62.5	2.1	47.6
09:45	.6	11.2	-.04	.8	50.7	1.8	67.0	2.2	54.5
09:50	.5	23.4	.18	.8	66.0	1.8	69.8	2.0	56.8
09:55	.4	6.0	.43	.9	70.2	2.0	65.3	1.8	58.3
10:00	.4	45.8	-.01	1.2	73.2	1.9	66.7	1.6	62.6
10:05	1.0	214.2	-.08	.5	122.6	1.3	71.5	1.3	63.4
10:10	.7	172.9	-.02	1.0	104.1	1.3	77.9	.9	96.3
10:15	.8	202.4	-.18	.5	127.6	.4	71.4	.2	179.9
10:20	.5	238.0	-.09	.4	93.0	.4	78.7	.3	114.1
10:25	.5	94.3	-.07	.5	103.2	.6	104.3	.7	110.2
10:30	.6	220.4	-.18	.4	190.1	.4	110.8	.7	104.9
10:35	.5	126.5	.02	.5	109.8	.6	105.5	.8	103.8
10:40	.6	168.4	.25	.4	135.0	.5	125.7	.7	112.6
10:45	.9	169.5	-.21	1.0	175.6	1.0	178.5	.8	160.0
10:50	.9	233.0	-.54	.7	231.6	.8	245.1	.7	245.9
10:55	1.5	176.9	-.01	1.4	182.3	1.1	185.4	.8	180.3
11:00	1.2	201.0	.29	1.2	193.4	1.1	189.1	1.1	181.1
11:05	1.6	177.5	-.06	1.4	180.3	1.4	168.8	1.5	154.7
11:10	1.4	176.0	.31	1.3	173.8	1.2	164.6	1.2	153.5
11:15	1.1	214.9	-.61	1.2	204.9	1.2	199.4	1.2	172.3
11:20	1.6	193.6	.00	1.7	188.1	1.6	185.9	1.4	177.2
11:25	1.6	189.6	.50	1.6	178.8	1.7	167.2	1.4	156.3
11:30	1.2	187.8	.26	.9	176.2	.9	177.5	1.0	164.0
11:35	1.1	174.1	-.76	1.3	188.5	1.5	186.3	1.4	183.6
11:40	1.5	192.1	-.46	1.5	185.7	1.3	180.8	1.4	178.5
11:45	1.5	216.6	-.33	1.3	196.3	1.3	173.3	1.2	170.0
11:50	1.5	241.5	-.53	1.2	219.9	1.2	202.3	1.3	190.0
11:55	2.3	163.6	-.43	2.2	170.4	1.9	173.8	1.8	173.7
12:00	1.3	185.5	.72	1.5	182.4	1.6	184.8	1.6	184.5
12:05	1.6	187.0	.28	1.6	193.0	1.4	191.7	1.4	187.0
12:10	1.0	174.2	-.72	1.1	184.1	1.1	183.1	1.1	187.5
12:15	1.9	272.9	.32	1.8	270.4	1.6	260.3	1.7	247.4
12:20	1.6	239.0	-.16	1.6	235.2	1.7	222.6	1.6	213.9
12:25	1.2	233.1	-.76	1.4	221.5	1.7	212.8	1.7	208.4
12:30	2.2	163.0	-.34	2.3	166.3	2.3	169.7	2.2	169.2
12:35	2.2	158.0	.02	2.1	159.1	2.1	156.2	2.2	153.8
12:40	2.1	176.0	.36	2.2	173.9	2.3	170.6	2.4	169.2
12:45	1.8	164.6	.25	1.8	169.4	1.9	171.1	1.9	169.1
12:50	1.9	154.1	.21	1.8	152.1	1.8	149.4	1.9	145.4
12:55	1.6	170.9	.18	1.6	159.2	1.5	149.7	1.7	147.7
13:00	1.8	176.8	-.39	1.6	168.2	1.6	160.3	1.6	154.5
13:05	2.7	148.5	.07	2.4	149.8	2.2	147.3	2.2	148.7
13:10	2.2	155.2	-.03	2.1	159.5	1.8	162.0	1.7	166.6
13:15	1.1	66.2	.36	1.1	96.2	1.2	149.8	1.2	160.0
13:20	2.2	140.3	-.57	2.4	143.8	2.5	151.5	2.6	151.9
13:25	1.6	186.6	.67	1.6	179.9	1.8	171.0	1.9	164.9
13:30	1.7	206.6	.07	1.6	203.8	1.7	204.7	2.0	205.9

	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	1.3	149.1	.20	1.6	156.9	1.9	155.6	2.1	151.7
13:40	1.9	114.7	-.82	1.9	120.5	1.9	129.7	2.2	135.5
13:45	2.2	139.1	.48	2.0	145.2	1.9	154.4	2.1	157.5
13:50	1.8	195.7	-.29	1.7	183.9	1.6	167.1	1.6	145.0
13:55	.7	92.6	-.18	.7	47.8	.9	52.3	.9	60.8
14:00	1.6	123.3	-.42	1.8	120.4	2.1	130.3	2.4	135.3
14:05									
14:10	1.0	115.8	-.35	1.4	87.5	1.6	71.8	1.6	68.3
14:15	2.6	167.0	-.03	2.6	157.7	2.9	154.3	2.9	149.6
14:20	.9	168.2	-.29	1.1	170.4	1.4	170.1	1.7	170.0
14:25	2.1	153.9	-.18	2.5	152.2	2.7	149.4	2.9	146.0
14:30	2.9	153.5	-.01	3.0	152.5	3.0	151.0	3.2	151.9
14:35	2.0	155.4	.35	1.9	154.0	1.9	157.8	2.0	159.1
14:40	2.4	179.0	.33	2.3	176.4	2.3	174.9	2.3	176.4
14:45	2.6	176.2	.29	2.6	178.2	2.6	177.7	2.4	176.4
14:50	1.3	143.4	.41	1.5	153.2	1.6	153.4	1.8	152.6
14:55	2.4	164.6	-.27	2.5	161.3	2.6	154.9	2.7	152.0
15:00	1.8	153.3	.30	1.8	153.9	1.8	154.0	1.9	150.0
15:05	2.1	147.4	.25	2.2	148.1	2.2	152.3	2.2	159.0
15:10	1.2	123.8	-.11	1.4	120.3	1.4	133.8	1.4	149.3
15:15	1.8	212.5	-.70	1.8	207.8	1.9	203.8	2.1	197.9
15:20	1.1	216.1	-.43	1.3	236.6	1.5	245.5	1.8	260.1
15:25	1.7	225.0	-.35	1.7	223.6	1.8	218.6	1.8	213.9
15:30	2.5	208.9	.31	2.5	206.7	2.6	205.0	2.6	203.1
15:35	1.5	153.0	-.32	1.5	153.5	1.3	165.6	1.2	175.7
15:40	2.0	236.6	-.39	1.8	240.8	1.8	239.3	1.8	242.8
15:45	1.7	239.4	-.16	1.9	244.3	1.9	247.8	2.0	255.1
15:50	1.1	200.1	-.08	1.3	193.3	1.2	194.9	1.3	202.7
15:55	2.6	152.1	.00	2.5	151.7	2.4	153.2	2.2	154.5
16:00	2.4	155.3	.14	2.5	153.8	2.5	149.7	2.4	149.4
16:05	1.9	167.8	-.19	2.0	162.1	2.0	159.8	2.0	156.8
16:10	2.1	144.2	.56	2.1	142.0	2.1	142.3	2.0	139.0
16:15	1.9	149.3	.10	1.6	145.3	1.5	147.2	1.4	150.8
16:20	1.7	154.3	.13	1.5	147.5	1.4	146.2	1.4	148.2
16:25	2.3	148.7	-.05	2.1	150.5	2.2	151.5	2.4	147.2
16:30	2.1	149.8	.03	1.9	153.6	1.8	154.3	1.7	153.9
16:35	1.9	149.1	-.20	1.8	145.0	1.8	141.8	1.8	141.2
16:40	1.7	174.0	-.07	1.8	172.2	1.6	177.2	1.5	176.1
16:45	1.3	152.8	.14	1.3	148.0	1.2	143.5	1.2	141.3
16:50	1.3	147.5	-.07	1.4	147.5	1.5	150.9	1.5	151.8
16:55	1.0	149.5	.18	1.0	155.4	1.0	158.8	1.0	160.7
17:00	1.2	132.5	-.05	1.2	134.7	1.2	136.5	1.1	137.5
17:05	1.3	144.4	.05	1.2	148.9	1.2	153.2	1.2	155.9
17:10	1.0	148.3	.12	1.0	145.2	1.0	145.2	1.0	147.3
17:15	.9	140.3	.07	.9	137.3	.9	136.6	.9	139.5
17:20	.8	130.8	.03	.9	130.0	.8	129.9	.7	127.9
17:25	.9	137.6	.04	.9	133.1	.9	128.4	.9	125.4
17:30	.7	110.9	-.03	.7	113.6	.7	118.9	.8	128.0
17:35	.8	111.4	-.12	.9	117.3	.9	123.3	.9	129.5
17:40	.8	113.6	-.09	.8	130.7	.9	145.2	1.0	146.8
17:45	.4	134.8	-.11	.6	146.5	.7	151.7	.8	154.0
17:50	.3	139.3	-.04	.6	148.9	.7	147.2	.7	147.7
17:55	.4	133.2	-.07	.8	140.0	.9	140.3	.9	147.7
18:00	.4	172.0	-.05	.9	151.9	1.1	150.4	1.0	152.6
18:05	.3	148.6	-.05	.8	142.5	.9	141.2	.9	146.7
18:10	.3	92.4	-.08	.8	129.4	1.0	129.5	1.0	133.2

	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
18:15	.6	71.9	-.02	1.0	112.9	1.4	116.9	1.3	121.8
18:20	.4	71.5	-.05	1.0	108.7	1.4	115.3	1.2	116.8
18:25	.5	31.6	-.04	.7	100.6	1.3	111.7	1.5	112.8
18:30	.5	41.7	.01	.9	99.2	1.5	108.1	1.7	109.9
18:35	.5	102.3	-.02	1.3	120.7	1.7	112.3	2.1	112.6
18:40	.8	114.6	-.03	1.5	108.2	2.1	110.6	2.6	109.3
18:45	.8	117.9	-.04	1.4	113.0	2.2	113.0	2.8	106.8
18:50	.6	158.0	-.01	1.2	123.9	2.1	120.5	2.7	113.0
18:55	.7	169.9	-.01	1.3	133.0	2.3	123.8	3.2	118.0
19:00	.7	165.4	-.04	1.3	143.3	2.3	129.1	3.4	123.5
19:05	.8	144.2	-.04	1.2	140.0	2.4	127.1	3.5	129.3
19:10	.7	144.5	-.03	1.4	141.8	2.7	132.6	3.7	132.6
19:15	.8	124.3	-.05	1.8	135.2	3.0	132.0	3.8	130.5
19:20	.7	63.7	-.05	1.7	118.5	2.9	125.8	3.9	125.4
19:25	.5	53.8	-.01	1.2	112.8	2.6	122.6	3.7	122.2
19:30	.4	341.7	-.03	.7	120.1	2.2	128.6	3.4	130.0
19:35	.5	314.7	-.04	.6	120.8	2.3	132.0	3.6	136.7
19:40	.5	312.8	-.04	.7	116.3	2.4	134.1	3.5	137.9
19:45	.6	320.3	-.04	.6	111.1	2.1	135.8	3.3	137.9
19:50	.9	307.5	-.06	.4	125.2	1.6	138.5	2.9	141.8
19:55	1.2	290.9	-.04	.4	207.8	1.2	146.3	2.5	152.2
20:00	1.1	289.1	-.06	.5	221.2	1.2	154.8	2.6	158.2
20:05	1.0	293.2	-.02	.7	224.9	1.2	174.5	2.2	172.1
20:10	.9	311.3	-.01	.7	228.6	1.3	186.4	2.0	185.6
20:15	.8	345.4	-.01	.6	219.5	1.2	194.2	1.9	190.5
20:20	.7	353.1	-.02	.9	208.9	1.3	214.1	1.9	198.4
20:25	.6	13.2	-.01	.9	205.9	1.4	214.4	1.8	201.1
20:30	.9	38.7	-.05	.6	178.7	1.3	198.4	1.8	183.7
20:35	1.0	15.3	-.05	.4	186.4	1.4	208.9	1.9	196.9
20:40	.9	7.3	.00	.3	200.8	1.6	211.3	2.1	202.8
20:45	.8	24.6	.01	.4	184.4	1.4	207.4	1.8	191.0
20:50	1.1	41.2	-.09	.5	122.7	1.0	192.5	1.8	173.8
20:55	1.5	42.3	-.05	.5	83.2	.8	182.7	1.7	162.7
21:00	1.5	44.3	-.05	.5	61.6	.7	183.1	1.6	161.4
21:05	1.4	52.6	-.08	.7	63.7	.7	164.0	1.7	156.3
21:10	1.7	55.7	-.04	1.2	59.5	.8	132.3	1.8	146.0
21:15	1.7	53.5	-.05	1.3	61.1	.9	125.4	1.9	141.4
21:20	1.9	50.1	-.06	1.4	57.2	1.0	112.1	2.1	135.3
21:25	1.7	51.7	-.07	1.4	55.5	.9	103.4	1.9	134.1
21:30	1.5	53.5	-.04	1.3	63.0	1.1	102.8	2.1	130.8
21:35	.9	65.7	-.05	1.3	67.8	1.2	89.7	1.8	129.8
21:40	.2	61.2	-.03	.7	86.4	1.0	72.2	1.2	128.6
21:45	.3	194.3	-.03	.5	101.8	.9	78.3	1.3	129.6
21:50	.2	227.5	-.04	.7	58.3	.9	73.4	1.2	131.9
21:55	.4	324.0	-.03	.2	3.6	.9	60.7	.8	131.7
22:00	.3	306.5	.00	.2	123.7	.8	69.7	.8	138.2
22:05	.3	16.4	-.04	.4	88.6	.9	90.5	1.3	140.7
22:10	.8	43.3	-.03	.8	70.8	1.1	91.4	1.6	138.8
22:15	1.2	40.2	-.04	1.2	61.8	1.3	87.4	1.7	133.8
22:20	1.2	39.1	-.05	1.5	61.9	1.3	89.9	1.7	133.5
22:25	1.2	48.6	-.09	1.6	59.2	1.6	80.8	1.6	119.8
22:30	.9	56.2	-.09	1.3	66.6	1.6	84.1	1.5	121.2
22:35	1.1	60.9	-.08	1.5	66.5	1.6	88.1	1.6	121.3
22:40	1.2	59.7	-.08	1.6	69.0	1.7	85.1	1.6	119.2
22:45	1.3	55.2	-.06	1.4	65.7	1.5	82.8	1.5	125.0
22:50	1.2	53.2	-.07	1.3	63.5	1.5	79.7	1.4	125.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/10/2021

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	4.2	247.0	5.2	240.5	6.0	233.0	6.8	230.6	7.4
00:05	3.7	251.2	4.5	243.4	5.3	236.1	6.2	231.4	6.9
00:10	3.4	253.5	4.2	244.7	4.9	237.3	5.8	232.0	6.5
00:15	3.3	258.3	4.0	249.3	4.8	241.3	5.7	236.6	6.1
00:20	3.2	255.9	3.8	247.5	4.6	239.7	5.3	234.9	5.9
00:25	3.3	251.0	4.0	243.8	4.8	236.2	5.6	233.4	5.9
00:30	3.4	250.9	4.1	242.2	5.0	234.9	5.6	233.7	5.7
00:35	2.6	257.5	3.5	247.0	4.5	238.5	5.3	234.7	5.5
00:40	2.3	256.8	3.5	247.5	4.5	239.2	5.2	234.8	5.5
00:45	2.8	261.2	3.7	251.4	4.5	242.7	5.0	237.6	5.2
00:50	2.7	265.9	3.5	254.8	4.3	245.4	4.8	239.5	4.9
00:55	3.2	267.4	3.8	258.8	4.3	250.4	4.6	245.2	4.7
01:00	4.0	266.7	4.5	258.9	4.7	254.2	4.7	255.2	4.9
01:05	3.5	276.5	3.8	276.9	4.1	275.0	4.4	270.4	4.7
01:10	2.9	279.4	3.3	278.2	3.7	272.6	4.2	264.6	4.8
01:15	2.7	277.0	3.2	274.9	3.7	267.0	4.3	260.3	4.9
01:20	2.6	269.3	3.2	268.1	3.6	263.1	4.1	257.5	4.6
01:25	2.5	260.6	3.1	263.5	3.4	262.3	3.8	259.8	4.3
01:30	2.5	256.8	2.9	258.9	3.3	261.7	3.6	261.3	4.0
01:35	2.8	259.0	3.1	264.2	3.3	266.9	3.6	267.4	4.1
01:40	3.0	259.0	3.4	264.5	3.7	265.4	3.9	264.0	4.5
01:45	3.2	266.7	3.9	272.0	4.2	272.8	4.4	271.3	4.7
01:50	2.9	272.0	3.8	280.0	4.4	281.8	4.7	282.2	5.0
01:55	3.0	277.1	3.9	282.4	4.6	286.4	4.8	286.3	5.0
02:00	3.0	278.6	3.6	287.0	4.0	290.6	4.3	290.5	4.6
02:05	3.0	275.2	3.5	286.1	3.9	289.9	4.2	287.9	4.4
02:10	2.8	274.3	3.0	287.5	3.2	293.4	3.5	292.5	3.6
02:15	2.7	276.0	3.0	281.2	3.1	281.6	3.3	278.5	3.6
02:20	2.2	278.7	2.5	283.2	2.7	285.7	3.1	284.7	3.4
02:25	2.2	282.5	2.7	284.5	3.1	281.7	3.5	282.6	3.6
02:30	2.3	286.3	2.8	280.7	3.2	279.7	3.7	279.2	3.9
02:35	2.2	291.2	2.7	283.4	3.3	279.2	3.7	276.3	4.1
02:40	1.9	275.5	2.6	268.2	3.1	266.4	3.1	267.8	3.0
02:45	2.1	276.5	2.5	272.3	2.6	275.4	2.7	277.3	2.8
02:50	2.3	271.8	2.6	271.5	2.7	274.0	2.6	275.2	2.8
02:55	2.0	279.2	2.5	275.0	2.6	278.2	2.7	282.2	2.8
03:00	2.2	280.6	2.6	280.6	2.7	284.9	2.9	287.3	3.0
03:05	2.3	275.0	2.5	278.3	2.6	277.7	2.7	277.3	2.8
03:10	2.2	281.0	2.4	280.6	2.7	280.2	2.9	277.3	2.8
03:15	2.0	275.9	2.4	273.7	2.6	270.5	2.5	273.8	2.6
03:20	2.1	270.9	2.4	268.0	2.5	264.6	2.5	271.9	2.3
03:25	2.0	275.2	2.3	273.1	2.3	266.8	2.4	274.2	2.7
03:30	2.1	276.3	2.3	273.6	2.5	263.9	2.5	270.6	2.8
03:35	2.0	282.4	2.3	276.7	2.3	264.2	2.5	270.2	2.6
03:40	2.4	290.9	2.7	281.1	2.6	269.1	2.7	276.6	2.6
03:45	2.7	295.9	3.0	285.6	2.9	276.5	2.9	287.4	2.9
03:50	2.9	288.5	3.0	277.0	3.0	277.0	3.0	292.6	3.0
03:55	2.9	284.1	3.0	274.7	3.0	281.7	2.8	303.4	3.2
04:00	3.0	286.0	3.1	275.0	3.2	280.9	3.1	298.3	3.3
04:05	2.8	287.3	2.8	286.5	3.1	298.0	3.7	304.6	4.4
04:10	2.8	287.4	2.8	291.7	3.2	300.9	3.8	304.4	4.4

	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	2.4	293.5	2.5	301.4	3.1	306.3	3.7	306.1	4.2
04:20	2.0	291.1	2.4	302.7	3.2	306.6	3.5	304.6	4.4
04:25	1.5	285.9	2.1	303.1	2.8	306.5	3.2	305.7	4.4
04:30	1.3	274.8	2.0	305.1	2.5	306.8	3.0	304.2	4.1
04:35	1.1	276.4	1.8	309.3	2.1	305.1	3.1	305.0	3.8
04:40	.9	227.5	1.2	299.2	1.6	298.5	2.5	304.7	3.3
04:45	1.3	205.1	1.1	277.4	1.4	286.2	2.2	299.1	2.9
04:50	1.6	187.5	.7	248.2	1.1	293.6	1.6	296.9	2.5
04:55	2.1	185.5	1.0	194.5	.7	281.1	1.1	298.4	1.7
05:00	2.0	203.0	1.4	194.5	.7	259.8	1.1	295.8	1.8
05:05	1.9	200.0	1.4	194.5	.5	215.3	.8	300.6	1.7
05:10	2.0	192.0	1.7	201.1	1.0	193.1	.6	266.8	1.2
05:15	2.2	188.6	1.9	194.2	1.4	188.9	.7	214.6	1.2
05:20	1.9	190.2	1.7	195.4	1.0	185.3	.5	215.3	1.0
05:25	2.0	195.4	1.7	199.6	1.0	196.9	.4	262.5	1.0
05:30	1.5	198.2	1.7	215.6	1.3	227.0	.8	261.3	1.0
05:35	2.1	204.4	2.5	213.2	2.2	213.5	1.5	220.0	.9
05:40	2.0	211.0	2.6	218.5	2.6	209.8	2.0	207.7	1.0
05:45	1.7	215.2	2.4	228.7	2.6	215.6	2.1	208.2	1.3
05:50	1.1	226.4	1.7	229.1	2.4	230.9	2.4	216.5	2.0
05:55	1.4	226.9	2.0	232.3	2.5	234.1	2.6	217.0	2.2
06:00	1.2	249.0	1.9	236.9	2.4	237.3	2.6	225.4	2.2
06:05	1.3	278.0	1.7	253.5	2.1	249.9	2.4	232.7	2.4
06:10	1.5	269.1	1.9	263.3	2.2	245.5	2.3	233.7	2.1
06:15	2.0	239.3	2.4	223.8	2.5	224.7	2.0	229.1	1.2
06:20	2.5	204.7	2.6	203.0	2.3	211.7	1.3	210.7	.8
06:25	2.4	202.7	2.7	197.4	2.7	197.5	2.2	202.8	1.5
06:30	1.7	211.5	2.3	202.4	2.9	189.7	2.8	194.9	2.2
06:35			2.1	205.3	2.1	177.6			
06:40	1.9	194.3	3.0	183.8	3.1	194.1			
06:45	1.8	192.6	2.9	174.4	3.2	186.8	2.6	197.9	
06:50	.9	228.0	1.8	178.9	3.3	181.5			
06:55	1.3	185.3	2.3	165.9	3.3	166.8	3.0	182.8	
07:00	.9	177.1	1.9	163.2	2.7	163.0	3.1	185.2	2.4
07:05	1.2	172.7	2.3	163.7	3.2	172.1	3.1	182.9	2.6
07:10	1.1	134.8							
07:15									
07:20									
07:25									
07:30									
07:35									
07:40									
07:45	.8	1.7	.4	159.7	1.4	178.1	1.7	194.5	1.6
07:50	.6	14.0	.4	146.2	1.5	179.0	1.9	192.9	1.7
07:55	.9	26.5	.8	129.1					
08:00									
08:05									
08:10									
08:15									
08:20									
08:25									
08:30									
08:35									
08:40									
08:45	1.8	19.7	1.0	39.9	1.2	106.0			
08:50	2.1	19.0	1.2	21.5	.6	18.1	.4	114.4	1.0

	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	2.3	22.4	1.3	16.6	.6	15.3	.5	248.8	.9
09:00	2.5	30.0	1.8	21.8	1.0	20.7	.3	308.5	.8
09:05	2.6	36.7	1.9	29.4	1.3	26.2	.3	31.4	.9
09:10	2.4	32.3	2.0	25.7	1.4	25.5	.4	342.2	.9
09:15	2.2	32.7	1.7	25.1	1.1	33.9	.7	100.8	.9
09:20	1.9	34.3	1.3	24.5	.4	29.2	.4	153.7	.7
09:25	1.6	34.6	1.1	21.3	.5	14.6	.3	187.1	.8
09:30	1.6	35.1	1.1	23.2	.4	20.3	.5	199.6	.6
09:35	1.6	35.1	1.1	24.8	.4	19.2	.6	202.6	.4
09:40	1.5	40.9	1.2	29.0	.5	22.4	.5	208.6	.3
09:45	1.6	47.0	1.3	35.1	.7	29.1	.4	197.3	.5
09:50	1.4	49.5	1.3	33.6	.6	31.5	.5	187.9	.6
09:55	1.3	53.4	1.1	38.7	.5	43.5	.5	160.0	.4
10:00	1.1	56.2	.8	45.3	.4	46.2	.4	186.3	.2
10:05	1.0	72.1	.7	76.3	.4	89.8	.5	161.8	.4
10:10	.8	133.4	.6	130.4	.4	129.6	.7	190.8	.6
10:15	.4	183.0	.4	173.2	.3	236.8	.8	214.1	.4
10:20	.4	137.0	.4	121.2	.2	139.4	.6	209.5	.3
10:25	.8	117.8	.8	111.9	.5	114.6	.6	170.9	.3
10:30	.9	103.7	.8	112.0	.6	143.2	.5	169.2	.5
10:35	.9	109.7	.7	123.2	.7	168.9	.4	141.6	.6
10:40	.7	112.3	.7	131.4	.5	144.6	.4	72.6	.8
10:45	.8	147.7	.8	143.6	.5	115.3	.8	87.3	1.0
10:50	.6	260.0	.5	45.3	.7	71.6	.9	71.5	1.4
10:55	.6	173.1	.5	88.4	.7	73.5	1.0	68.7	1.3
11:00	1.0	167.8	.8	142.3	1.0	110.0	1.0	81.2	1.1
11:05	1.5	144.7	1.6	134.9	1.7	123.9	1.4	126.0	.9
11:10	1.4	142.7	1.4	133.2	1.6	128.5	1.5	125.6	1.2
11:15	1.3	157.5	1.3	143.5	1.2	131.0	1.1	119.9	.9
11:20	1.2	158.6	1.1	148.0	1.1	133.1	1.1	117.3	.8
11:25	1.2	141.4	.9	116.8	.9	101.6	1.1	98.7	.9
11:30	.8	147.0	.7	131.7	.8	125.3	.9	120.8	.8
11:35	1.2	173.3	1.2	155.7	1.4	128.6	1.5	115.2	1.3
11:40	1.4	174.0	1.3	171.7	1.3	161.6	1.2	145.5	1.3
11:45	1.1	166.7	1.1	165.6	1.2	167.7	1.1	156.8	1.0
11:50	1.2	182.1	1.2	173.5	1.1	162.3	1.1	148.4	1.2
11:55	1.6	168.6	1.5	164.6	1.4	156.3	1.3	150.3	1.3
12:00	1.6	181.2	1.6	171.7	1.5	160.6	1.7	150.1	1.8
12:05	1.3	176.1	1.2	166.2	1.3	159.6	1.5	150.9	1.6
12:10	1.3	184.0	1.3	173.9	1.2	170.3	1.3	161.3	1.5
12:15	1.6	241.4	1.5	233.7	1.2	224.1	.9	213.0	.8
12:20	1.6	218.3	1.6	228.4	1.5	230.8	1.4	212.5	1.2
12:25	1.8	213.4	1.7	211.5	1.5	194.6	1.4	178.8	1.4
12:30	2.1	166.7	2.2	164.8	2.1	163.1	2.1	158.6	2.2
12:35	2.2	152.8	2.2	151.2	2.1	150.4	1.9	149.6	1.9
12:40	2.5	167.3	2.5	165.4	2.5	161.9	2.2	162.4	2.0
12:45	2.0	165.5	2.0	164.7	2.0	165.9	1.8	170.1	1.7
12:50	1.9	144.3	1.8	141.9	1.8	141.5	1.8	144.0	1.7
12:55	1.8	144.6	1.8	139.7	1.8	137.9	1.9	139.0	2.1
13:00	1.8	153.1	2.0	152.0	2.0	152.2	2.1	148.6	2.1
13:05	2.0	148.0	1.9	148.5	1.7	151.1	1.6	146.1	1.4
13:10	1.8	169.4	1.6	173.7	1.5	162.9	1.1	150.1	1.2
13:15	1.2	162.0	1.1	157.8	1.0	166.8	1.2	159.0	1.2
13:20	2.7	154.1	2.6	154.4	2.7	154.0	2.7	153.9	2.8
13:25	2.1	165.2	2.2	167.6	2.1	171.0	2.2	175.3	2.3
13:30	2.1	209.9	2.1	201.7	2.2	205.1	2.1	202.8	2.1

	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	2.2	152.9	2.2	160.2	2.1	165.6	2.1	167.0	2.3
13:40	2.3	139.3	2.4	141.2	2.6	146.2	2.8	149.5	2.8
13:45	2.2	156.6	2.2	162.0	2.2	166.1	2.2	171.4	2.2
13:50	1.7	141.2	2.0	135.7	2.1	134.5	1.9	148.1	1.8
13:55	.9	49.1	.9	63.5	1.2	67.3	1.5	58.1	1.8
14:00	2.6	127.8	2.7	124.3	2.8	124.3	2.9	121.5	3.0
14:05									
14:10	1.5	73.6	1.6	65.0	1.7	62.8	1.4	66.9	1.1
14:15	2.9	147.2	3.0	148.2	3.1	149.0	3.0	148.5	2.6
14:20	1.7	183.5	1.9	192.4	1.7	196.7	1.7	199.7	1.7
14:25	3.1	144.7	3.3	145.0	3.3	146.6	3.2	149.7	3.0
14:30	3.3	151.4	3.4	150.1	3.4	151.1	3.5	150.3	3.5
14:35	2.1	160.4	2.1	159.6	2.2	159.9	2.3	157.0	2.4
14:40	2.4	178.0	2.3	177.8	2.4	178.3	2.5	177.0	2.5
14:45	2.4	176.6	2.5	175.5	2.6	174.7	2.7	175.9	2.7
14:50	1.8	146.8	1.8	143.6	1.8	145.8	1.7	146.7	1.7
14:55	2.5	149.6	2.4	144.5	2.6	145.0	2.5	143.8	2.2
15:00	2.0	150.5	2.1	148.7	2.0	151.5	1.7	156.5	1.5
15:05	2.2	165.9	2.0	170.6	1.8	176.3	1.6	180.6	1.5
15:10	1.6	152.9	1.7	158.5	2.0	162.0	2.3	166.7	2.5
15:15	2.2	203.2	2.1	195.3	1.8	193.8	1.8	194.5	2.0
15:20	2.1	267.5	2.4	271.5	2.7	274.6	2.6	271.5	2.5
15:25	1.8	210.6	1.8	210.7	1.9	210.1	1.8	214.1	1.7
15:30	2.7	201.4	3.0	202.2	3.3	204.8	3.2	204.4	3.1
15:35	1.2	181.4	1.0	177.0	1.0	169.7	1.1	171.6	1.1
15:40	1.8	250.0	1.7	262.5	1.7	273.2	1.9	279.3	2.0
15:45	2.1	261.2	2.2	265.2	2.2	266.8	1.9	266.0	1.7
15:50	1.3	201.3	1.3	203.7	1.4	203.7	1.3	192.2	1.4
15:55	2.2	157.0	2.1	160.7	2.1	162.8	2.1	168.7	2.2
16:00	2.4	152.1	2.4	154.5	2.3	157.2	2.3	160.4	2.3
16:05	2.1	156.4	2.1	152.9	2.2	154.3	2.2	155.2	2.0
16:10	2.1	139.3	2.1	143.4	2.2	146.4	2.3	150.2	2.4
16:15	1.4	155.1	1.6	157.0	1.7	153.4	1.8	152.5	1.9
16:20	1.4	148.3	1.4	149.9	1.4	153.6	1.3	159.5	1.3
16:25	2.4	148.3	2.4	149.3	2.3	147.5	2.2	146.3	2.1
16:30	1.6	153.7	1.6	155.2	1.5	154.8	1.5	153.0	1.5
16:35	2.0	144.7	2.0	145.1	1.9	146.4	1.7	151.9	1.5
16:40	1.7	175.2	1.6	177.0	1.5	172.1	1.4	174.6	1.3
16:45	1.1	145.8	1.1	149.6	1.1	147.5	1.1	155.9	1.0
16:50	1.5	155.5	1.5	158.2	1.3	157.8	1.4	163.5	1.3
16:55	1.0	159.4	1.0	157.7	1.0	156.2	.9	148.1	.9
17:00	1.0	138.1	.9	137.9	.8	131.5	.8	134.1	.8
17:05	1.2	158.3	1.2	160.8	1.2	164.2	1.2	169.4	1.1
17:10	1.0	148.9	1.0	153.2	1.0	155.4	1.0	154.6	1.0
17:15	.9	145.0	1.0	148.2	1.1	152.8	1.1	154.6	1.1
17:20	.6	131.5	.5	139.8	.5	158.3	.6	174.4	.7
17:25	.9	125.4	.8	123.0	.8	127.6	.7	132.7	.7
17:30	.9	132.0	.9	133.6	.8	133.1	.7	134.2	.7
17:35	1.0	132.9	.9	138.6	.9	144.3	.9	150.0	.9
17:40	1.1	147.7	1.1	147.3	1.1	150.8	1.1	151.5	1.1
17:45	.8	155.2	.9	159.0	.9	169.4	1.0	171.7	1.1
17:50	.7	152.4	.7	158.0	.7	166.1	.8	166.0	.9
17:55	.8	152.9	.8	160.9	.8	165.2	.8	172.8	.9
18:00	1.0	152.5	.9	154.6	.8	167.1	.8	179.4	1.0
18:05	.9	152.0	.9	154.0	.8	156.9	.7	170.8	.8
18:10	1.0	137.0	.9	141.1	.8	146.1	.8	157.1	.9

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	1.3	123.2	1.2	127.3	1.1	123.0	1.0	127.7	1.0
18:20	1.3	120.6	1.2	121.8	1.0	118.2	.9	120.8	.9
18:25	1.4	112.7	1.4	116.3	1.3	120.4	1.2	120.2	1.1
18:30	1.6	109.8	1.6	110.1	1.5	113.7	1.4	116.3	1.3
18:35	1.9	109.4	1.8	108.6	1.8	111.7	1.6	116.9	1.5
18:40	2.3	107.5	2.2	106.5	2.1	108.0	2.0	113.0	1.8
18:45	2.8	110.4	2.7	108.8	2.5	109.4	2.3	111.3	2.2
18:50	2.8	115.2	2.8	116.4	2.6	115.1	2.4	117.2	2.3
18:55	3.3	117.9	3.1	118.1	2.8	119.4	2.6	120.0	2.4
19:00	3.4	122.6	3.3	122.2	3.1	124.2	2.8	124.5	2.6
19:05	3.6	128.5	3.5	127.4	3.4	127.4	3.3	127.2	3.1
19:10	3.6	135.0	3.3	135.3	3.3	135.6	3.3	136.2	3.1
19:15	3.7	130.5	3.4	132.7	3.3	132.9	3.2	133.9	3.2
19:20	4.1	124.5	3.9	123.6	3.7	123.7	3.5	126.2	3.4
19:25	4.0	122.4	3.9	123.6	3.7	124.1	3.5	124.3	3.4
19:30	3.7	131.5	3.6	129.2	3.5	129.8	3.4	130.3	3.3
19:35	3.8	137.7	3.6	136.6	3.6	133.5	3.5	133.7	3.4
19:40	3.9	135.2	3.8	137.1	3.7	135.6	3.7	133.3	3.6
19:45	3.7	138.9	3.6	140.8	3.6	139.6	3.7	137.8	3.5
19:50	3.4	139.6	3.5	142.2	3.6	139.2	3.6	138.4	3.5
19:55	3.1	146.0	3.4	147.5	3.5	146.6	3.6	147.2	3.5
20:00	3.2	150.7	3.5	153.7	3.5	155.1	3.6	155.2	3.6
20:05	2.9	156.6	3.3	153.9	3.3	157.2	3.4	158.3	3.5
20:10	2.5	160.3	3.2	150.1	3.3	153.0	3.3	154.8	3.5
20:15	2.5	164.3	3.2	151.5	3.5	151.7	3.5	156.5	3.8
20:20	2.5	170.2	3.1	154.2	3.4	151.9	3.6	156.6	3.7
20:25	2.4	170.1	3.0	156.3	3.5	151.1	3.7	156.6	3.9
20:30	2.6	158.8	3.3	147.7	3.7	149.5	3.9	155.6	4.0
20:35	2.3	172.6	3.0	158.0	3.6	157.5	3.9	162.3	4.1
20:40	2.2	185.0	2.9	167.8	3.6	162.1	3.9	164.7	4.1
20:45	2.3	172.1	3.1	160.7	3.7	160.5	4.0	163.2	4.1
20:50	2.5	159.9	3.6	155.3	3.8	156.0	4.0	158.7	4.0
20:55	2.7	153.7	3.6	154.6	3.8	156.9	4.0	156.2	4.1
21:00	2.6	155.4	3.6	158.4	3.9	158.5	4.0	156.3	4.1
21:05	2.7	154.6	3.8	158.1	4.0	157.3	4.2	155.2	4.3
21:10	2.9	149.2	3.8	152.9	4.1	151.8	4.3	152.5	4.4
21:15	3.1	145.3	3.8	150.4	4.2	150.2	4.3	152.9	4.4
21:20	3.0	138.3	3.8	144.7	4.1	146.7	4.2	151.5	4.2
21:25	3.0	139.6	3.9	144.6	4.2	147.8	4.3	154.6	4.3
21:30	3.2	141.1	4.2	145.6	4.4	150.7	4.4	156.8	4.4
21:35	3.0	141.9	4.1	146.2	4.5	151.2	4.5	156.2	4.5
21:40	2.3	142.7	3.8	149.1	4.5	152.1	4.7	158.6	4.7
21:45	2.4	145.8	3.8	151.3	4.7	153.8	4.8	159.5	4.8
21:50	2.4	148.1	3.6	153.3	4.5	156.0	4.7	161.0	4.7
21:55	2.0	150.8	3.5	156.1	4.4	160.0	4.8	166.3	4.8
22:00	2.1	153.1	3.5	158.2	4.6	161.8	5.0	168.3	4.9
22:05	2.4	154.5	3.8	159.1	4.6	163.4	5.0	171.9	5.0
22:10	2.8	154.3	3.7	161.2	4.5	168.3	4.9	175.3	5.2
22:15	2.6	153.9	3.8	164.8	4.7	171.6	4.8	176.9	5.0
22:20	2.6	158.6	4.0	169.1	4.6	175.3	4.7	179.8	4.7
22:25	2.5	154.6	3.8	167.7	4.4	174.6	4.4	181.4	4.2
22:30	2.3	154.7	3.8	169.8	4.3	178.0	4.2	185.7	4.2
22:35	2.5	154.6	3.9	171.9	4.1	181.8	4.0	188.3	4.3
22:40	2.5	153.4	3.8	170.7	4.0	181.8	4.0	187.0	4.3
22:45	2.5	158.8	3.6	175.8	3.7	184.2	3.9	188.0	4.2
22:50	2.4	164.1	3.5	181.5	3.8	189.9	4.0	193.4	4.2

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/10/2021

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	231.9	7.3	233.2	7.2	234.3	7.6	234.7	8.0	236.7
00:05	231.8	6.9	233.0	6.9	234.9	6.9	234.9	7.4	235.6
00:10	231.9	6.6	234.4	6.5	235.6	6.8	235.1	7.0	234.6
00:15	237.4	6.2	239.2	6.3	238.8	6.6	237.0		
00:20	234.9	6.0	237.2	6.2	236.9	6.5	236.0		
00:25	235.1	6.1	236.6	6.4	235.7	6.5	236.2		
00:30	235.9	6.0	235.9	6.4	234.8				
00:35	235.1	6.0	234.8	6.5	234.4				
00:40	235.6	6.2	238.5	6.7	238.8				
00:45	237.4	6.0	242.1	6.7	241.6				
00:50	236.9	5.3	240.0	6.2	241.6	6.3	242.5		
00:55	243.4	5.0	243.2	5.7	243.5	6.4	242.8		
01:00	252.7	5.3	248.7	5.6	247.4	6.3	247.2		
01:05	262.6	5.2	256.5	5.6	256.2	6.0	254.0		
01:10	259.5	5.4	257.4	5.8	258.1				
01:15	257.1	5.3	253.5						
01:20	255.9	5.1	251.3						
01:25	259.9	5.0	254.4						
01:30	261.5	4.7	257.3	5.2	252.3				
01:35	265.7	4.7	262.3	5.3	258.0				
01:40	260.8	5.4	257.1						
01:45	268.2	5.1	265.6	5.7	260.6				
01:50	280.1	5.2	276.1	5.6	269.6				
01:55	283.9	5.2	277.9	5.4	271.1				
02:00	287.2	4.7	281.6	4.9	274.5				
02:05	284.2	4.7	281.7	5.0	277.9				
02:10	287.6	3.8	281.1						
02:15	273.3	4.4	263.4			3.3	261.9		
02:20	280.4	3.8	271.0	4.1	262.1			4.1	264.9
02:25	279.9	3.9	272.7	4.2	265.5				
02:30	277.7	4.1	273.9	3.0	260.9				
02:35	274.9	3.9	272.2	3.7	276.3			4.5	293.2
02:40	269.0	3.0	274.0	3.4	282.5	2.9	292.3		
02:45	279.4	2.9	285.2	3.4	293.8	3.0	305.4	2.3	312.2
02:50	279.7	3.1	290.2	3.0	300.4	3.4	305.5		
02:55	287.8	3.0	296.4	3.0	306.3	2.7	312.3		
03:00	294.6	3.2	304.6	3.7	307.9	3.8	309.5		
03:05	284.3	2.9	298.2	3.4	302.1	4.2	302.8		
03:10	286.6	2.9	299.7	3.8	302.4	3.8	304.2		
03:15	290.5	3.2	300.2	3.7	304.7	4.2	300.7		
03:20	290.1	2.9	303.2	3.6	303.9	4.1	302.9		
03:25	293.2	3.1	303.1	4.1	303.1	4.4	301.7		
03:30	289.6	3.3	297.3	3.8	302.2	4.5	294.9		
03:35	290.4	3.4	298.0	4.1	295.8	4.1	298.8		
03:40	295.6	3.0	303.9	3.7	304.6	4.0	306.5		
03:45	306.5	3.5	310.1	3.6	310.8	5.0	300.2		
03:50	309.6	3.5	312.6	3.6	313.7	4.6	305.6		
03:55	309.8	3.9	310.8	4.0	311.7	5.0	304.6		
04:00	304.8	4.0	305.9	4.6	306.7	4.9	305.8	5.8	294.2
04:05	305.7	4.6	305.6	5.3	302.2	6.2	297.0	6.5	301.1
04:10	302.6	4.7	300.9	5.3	299.9	6.0	297.7		

	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
04:15	303.5	4.8	303.4	5.2	301.3	5.3	299.1	5.6	296.7
04:20	304.8	4.9	302.0	5.1	299.7	5.6	297.1		
04:25	305.3	4.6	302.9	4.7	298.8	4.5	297.9	5.5	298.2
04:30	302.5	4.4	300.2	4.3	296.8	4.2	295.7		
04:35	301.0	4.0	298.0	3.9	293.8	4.2	291.8	4.9	290.5
04:40	298.1	3.4	292.6	3.4	288.9	3.8	286.2		
04:45	294.2	3.3	287.9	3.7	284.4	4.1	284.8	4.2	287.1
04:50	294.4	3.1	289.7	3.5	286.6	3.9	287.6	4.2	284.9
04:55	304.3	2.5	294.0	3.0	288.5	3.3	288.4	3.4	288.5
05:00	305.5	2.4	299.2	3.0	287.8	3.3	286.3	3.7	285.4
05:05	311.5	2.2	301.5	2.6	289.1	3.1	289.8	3.1	286.9
05:10	311.8	1.9	307.8	1.7	289.8	2.3	284.2		
05:15	291.2	1.9	302.4	2.3	310.9	3.0	286.3		
05:20	315.7	1.8	319.1	2.1	309.2	2.4	292.6		
05:25	320.1	1.7	314.1	1.9	296.2	2.3	289.5	2.8	283.5
05:30	313.9	1.7	315.8	2.0	297.1	2.1	287.7	2.6	289.3
05:35	256.3	1.3	294.2	1.6	299.6	1.9	288.2	1.3	279.1
05:40	220.1	1.0	285.4	1.5	305.5	2.0	304.2	2.0	289.4
05:45	220.2	.9	270.6	1.5	299.5	1.7	301.2	2.1	280.9
05:50	214.4								
05:55	206.7	1.4	217.6	.9	251.9	1.2	261.9		
06:00	213.7	1.7	213.9	1.2	243.9	1.3	278.8		
06:05	227.2	1.8	219.9	1.3	239.9	1.2	274.5	1.8	299.1
06:10	234.6	1.6	240.2	1.1	270.0	1.6	287.3	1.6	307.1
06:15	236.4	.8	236.2						
06:20	155.9								
06:25	193.4	1.1	185.2						
06:30	194.0	1.8	173.9						
06:35									
06:40									
06:45									
06:50									
06:55									
07:00	192.2								
07:05	195.2	1.7	181.8						
07:10									
07:15									
07:20									
07:25									
07:30									
07:35									
07:40									
07:45	209.8								
07:50	208.8	2.0	223.9						
07:55									
08:00									
08:05									
08:10									
08:15									
08:20									
08:25									
08:30									
08:35									
08:40									
08:45									
08:50	223.3	1.1	275.8						

	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	233.9	.8	292.7	.8	285.7				
09:00	210.7	.5	283.2	.8	310.9	.7	218.3	1.1	115.1
09:05	203.4	.4	281.7	.9	320.2	.4	346.4		
09:10	189.3	.5	226.8	.8	351.7				
09:15	193.6	.4	287.0	.9	339.3				
09:20	197.6	.4	310.4	.9	337.3	1.1	296.0	.9	302.4
09:25	203.8	.4	312.4	.9	346.2	.8	298.8	1.0	270.6
09:30	210.2	.4	319.8	1.1	342.7	.8	317.9	1.5	263.4
09:35	220.3	.6	352.9	1.0	351.2	.9	345.2	.9	108.3
09:40	218.6	.7	355.8	1.1	352.7	1.0	312.6	1.8	85.6
09:45	200.0	.4	356.0	.9	.9	.7	32.3	1.0	176.6
09:50	193.2	.3	32.3	.8	8.3	.7	314.5		
09:55	165.6	.5	34.0	.8	21.3	.6	36.4	1.0	168.8
10:00	141.0	.7	21.5	.9	19.3				
10:05	177.2	.5	23.1	.9	21.0				
10:10	188.5	.3	43.4	.8	24.5	.6	10.4		
10:15	225.1	.5	357.5	.8	1.4	.9	290.9	1.4	260.8
10:20	239.4	.6	10.1	1.0	10.4	.8	337.3	1.1	96.0
10:25	94.9	.9	39.7	1.1	36.7	.7	35.6	.7	268.6
10:30	65.8	1.0	42.4	1.2	36.5	.7	17.3	.7	73.7
10:35	68.4	1.1	44.7	1.2	37.9	.8	35.7		
10:40	57.6	1.3	37.0	.9	32.6	.6	57.4		
10:45	61.6	1.4	39.4	.9	42.6	.6	47.4		
10:50	50.0	1.7	44.1	1.1	52.0	.8	93.0	.8	157.1
10:55	55.8	1.7	48.5	1.0	47.7	.7	53.6	.8	159.5
11:00	66.4	1.4	57.4	1.1	58.4	.5	56.6		
11:05	111.4	.9	73.8	1.2	90.7	1.0	132.7	1.4	165.6
11:10	136.4	.8	141.1	.5	78.2	.6	144.6	.9	181.9
11:15	119.2	.7	130.8	.6	144.7	.9	168.2	.8	161.1
11:20	103.8	.6	111.9	.7	147.5	.9	164.9	1.1	209.0
11:25	107.7	.7	125.3	.6	137.6	.9	171.1		
11:30	107.7	.7	76.7	.6	104.9	.9	147.9	1.2	97.5
11:35	104.4	.9	102.8	.9	109.4	.9	147.0		
11:40	128.2	1.3	108.1	1.2	99.4	1.0	99.4		
11:45	151.9	1.0	152.8	1.0	168.5	1.1	161.9	1.2	166.0
11:50	139.0	1.2	141.2	1.1	140.6	1.0	132.3	.8	138.3
11:55	147.0	1.4	130.8	1.5	129.5	1.4	139.9	.8	162.3
12:00	136.6	2.0	127.1	2.0	119.2	2.0	116.7	1.9	121.8
12:05	144.8	1.7	133.7	1.9	130.5	2.0	126.2	2.0	124.5
12:10	146.9	1.4	128.7	1.6	115.1	1.5	112.2	1.5	111.6
12:15	170.6	.9	134.6	1.2	103.2	1.4	98.5	1.7	100.5
12:20	201.0	.9	171.8	1.1	133.5	1.1	117.3	1.4	115.6
12:25	154.3	1.5	147.7	1.6	141.5	1.7	133.4	1.8	127.1
12:30	153.6	2.1	147.8	2.2	141.9	2.1	145.7	2.2	149.1
12:35	147.6	1.9	140.1	2.3	133.1	2.5	132.4	2.5	136.2
12:40	154.3	1.9	153.1	2.0	143.7	2.0	139.6	2.0	132.6
12:45	169.8	1.6	168.5	1.6	166.6	1.6	151.8	1.6	162.0
12:50	144.5	1.6	149.5	1.6	150.4	1.6	147.0	1.9	140.9
12:55	138.4	2.3	138.4	2.4	139.2	2.7	137.5	2.9	144.7
13:00	148.4	2.0	151.2	1.9	153.4	2.0	159.5	2.4	171.9
13:05	141.2	1.5	137.4	1.3	144.9	1.3	150.4	1.3	154.9
13:10	154.4	1.4	156.2	1.4	159.0	1.3	157.7	1.5	164.4
13:15	163.2	1.2	185.9	1.2	204.6	1.2	211.7	1.1	216.8
13:20	155.9	2.8	152.8	2.5	150.9	2.3	150.6	2.2	154.9
13:25	180.6	2.4	182.1	2.4	184.7	2.3	184.2	2.6	190.9
13:30	197.6	2.0	194.9	2.1	199.9	2.0	201.0	2.1	202.7

	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	167.8	2.3	169.1	2.5	176.1	2.4	181.1	2.3	189.7
13:40	148.9	3.0	151.5	3.1	155.8	3.1	157.7	3.1	160.2
13:45	175.4	2.1	177.7	2.3	184.3	2.3	187.8	2.2	181.7
13:50	154.3	1.7	163.6	1.7	165.4	1.8	163.3	1.9	159.1
13:55	50.3	1.9	50.6	1.9	45.6	1.8	57.3	1.7	45.6
14:00	118.8	3.1	116.5	3.1	118.3	3.3	117.6	3.9	116.5
14:05									
14:10	66.5	.9	50.1	.8	23.1	1.0	26.3	1.1	333.2
14:15	147.8	2.2	149.8	2.0	148.2	1.9	137.2	2.3	121.0
14:20	193.8	1.8	192.9	1.7	189.9	1.7	185.5	1.4	152.5
14:25	149.8	2.9	148.2	2.9	146.7	3.1	139.4	3.5	138.2
14:30	151.5	3.5	149.8	3.4	145.7	3.1	154.9	3.7	153.8
14:35	158.1	2.5	158.2	2.6	155.4	2.7	149.7	2.6	157.1
14:40	180.3	2.4	184.2	2.4	188.1	2.4	189.8	2.6	195.9
14:45	178.9	2.7	182.3	2.6	189.1	2.9	195.1	3.4	189.6
14:50	151.2	1.5	153.3	1.5	144.2	1.3	151.0	1.6	136.3
14:55	143.6	2.1	142.7	2.0	146.2	1.6	149.2		
15:00	156.2	1.4	161.2	1.5	162.2	1.2	155.8	1.5	144.0
15:05	180.4	1.6	181.5	1.6	183.9	1.4	191.9	2.0	175.0
15:10	170.0	2.7	168.7	2.5	163.5	2.6	171.6	2.7	156.9
15:15	193.6	2.2	186.4	2.4	163.1	2.3	184.4		
15:20	268.8	2.3	265.7	2.4	259.1	2.0	259.5		
15:25	222.2	1.5	218.6	1.6	204.5	1.2	201.0		
15:30	204.8	3.0	201.5	3.0	201.8	3.1	176.3	2.6	230.0
15:35	179.5	1.1	180.4	1.3	178.6	1.2	190.7	1.5	173.5
15:40	272.0	1.8	261.5	1.3	250.3	1.0	220.1	1.6	254.4
15:45	269.1	1.6	268.4	1.9	268.9	1.6	260.9		
15:50	181.4	1.5	173.8	1.6	175.7	1.3	171.0		
15:55	171.9	2.2	173.7	2.3	161.4	1.9	160.3		
16:00	161.3	2.4	163.1	2.0	172.9	1.6	168.6	3.4	153.2
16:05	155.3	1.9	157.9	1.8	158.8	1.8	157.5	2.0	156.1
16:10	151.2	2.4	151.2	2.3	153.1	2.3	153.6	2.4	141.4
16:15	152.3	1.9	155.3	1.9	164.3	2.1	154.5		
16:20	158.6	1.2	158.4	1.1	170.8	1.5	148.5	1.2	138.0
16:25	143.7	1.8	141.1	1.6	137.6	1.5	134.7	1.7	127.3
16:30	152.7	1.5	157.3	1.5	158.9	1.6	163.1	1.4	149.1
16:35	152.2	1.4	160.1	1.4	163.5	1.5	165.6	1.6	172.5
16:40	187.3	1.3	196.0	1.3	199.2	1.3	198.3	1.1	205.2
16:45	162.5	1.1	167.7	1.2	168.9	1.3	168.5	1.4	180.1
16:50	167.4	1.2	160.0	1.1	154.4	1.0	147.3	1.1	145.0
16:55	150.9	.9	152.7	.9	148.3	.8	150.1	1.3	143.9
17:00	136.8	.8	136.1	.9	135.1	.9	123.7	.9	128.2
17:05	174.5	1.1	178.1	1.1	188.7	1.1	181.0	1.3	194.0
17:10	160.9	.9	160.7	1.0	156.4	1.1	166.2	1.0	174.7
17:15	153.6	1.1	156.9	1.2	159.7	1.3	152.3	1.2	163.9
17:20	177.6	.7	181.9	.8	186.0	1.1	198.5	2.0	179.3
17:25	132.6	.7	140.2	.7	144.7	.7	175.3	1.1	126.2
17:30	144.7	.6	148.4	.7	179.0	1.0	174.6		
17:35	150.2	.9	153.9	1.0	152.4	1.0	186.7	1.1	149.4
17:40	158.1	1.2	165.0	1.3	158.4	1.3	167.9	1.1	175.0
17:45	168.3	1.1	174.4	1.1	173.4	1.4	175.5	.9	151.8
17:50	162.6	1.1	160.7	1.3	166.1	1.5	163.3	1.3	147.7
17:55	172.3	.9	164.2	1.0	168.6	1.1	175.5		
18:00	179.7	1.1	179.6	1.3	178.5	1.4	180.3	.9	217.2
18:05	177.9	1.0	177.1	1.2	184.5	1.5	191.2	1.4	192.0
18:10	161.3	1.0	166.8	1.2	184.0	1.4	193.5	1.7	187.5

	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	129.6	1.1	136.9	1.2	156.1	1.4	160.6		
18:20	132.8	.9	149.3	1.1	154.8	1.3	179.7		
18:25	123.5	1.2	131.9	1.1	139.5	1.3	148.3	1.7	156.8
18:30	120.0	1.1	118.5	1.1	126.8	1.4	133.3	1.6	143.0
18:35	118.9	1.4	123.7	1.4	124.1	1.4	131.7	1.7	133.6
18:40	117.9	1.7	118.4	1.7	119.5	1.7	125.0	1.7	134.7
18:45	114.2	2.1	119.9	2.0	121.6	1.8	125.3	1.9	123.5
18:50	122.8	2.2	125.3	2.2	130.1	2.0	136.4	1.7	140.9
18:55	125.2	2.3	131.9	2.2	141.0	2.1	141.4	1.9	144.2
19:00	125.8	2.3	134.7	2.4	140.4	2.3	146.0	2.3	146.5
19:05	126.7	2.9	127.6	2.4	133.4	2.5	137.4	2.4	139.0
19:10	134.6	3.0	131.2	2.9	133.4	2.5	139.5	2.6	138.4
19:15	134.6	3.1	134.1	2.9	135.8	2.7	134.1	2.4	140.6
19:20	125.5	3.3	124.9	3.3	126.7	3.2	129.3	2.8	131.6
19:25	126.4	3.3	127.7	3.2	129.1	3.0	130.0	2.8	134.1
19:30	130.8	3.1	133.4	3.1	137.6	3.1	139.8	2.8	146.0
19:35	133.3	3.2	134.2	3.1	134.5	3.0	141.0	2.7	146.2
19:40	134.2	3.4	135.5	3.4	137.3	3.2	143.5	3.3	148.7
19:45	139.0	3.4	139.7	3.2	143.5	3.0	147.2	2.9	153.2
19:50	139.2	3.4	140.7	3.4	142.3	3.2	142.9	3.1	150.0
19:55	147.7	3.4	149.1	3.3	150.3	3.1	152.5	3.0	160.9
20:00	155.7	3.6	154.4	3.4	153.7	3.2	159.9	3.3	159.9
20:05	157.6	3.5	158.5	3.4	160.0	3.1	160.2	3.2	160.4
20:10	158.1	3.6	160.9	3.5	159.3	3.4	158.6	3.4	159.7
20:15	162.8	3.9	166.1	3.8	168.3	3.6	169.6	3.5	171.4
20:20	161.6	3.8	169.1	3.8	172.8	3.6	173.9	3.9	172.6
20:25	163.6	4.0	170.4	4.0	173.8	3.9	172.8	3.7	174.5
20:30	161.1	4.0	165.5	4.1	169.3	4.0	169.4	3.8	167.5
20:35	166.5	4.1	168.8	4.1	172.3	4.1	174.5	4.0	175.2
20:40	168.6	4.2	170.2	4.3	173.2	4.3	174.9	4.3	177.2
20:45	165.1	4.2	167.0	4.3	169.8	4.4	174.0	4.5	173.5
20:50	160.8	4.1	162.6	4.2	164.3	4.1	165.9	4.3	167.9
20:55	154.2	4.0	158.6	4.0	160.1	4.1	162.2	4.1	168.2
21:00	155.4	4.1	159.3	4.1	162.4	4.0	166.7	3.9	171.2
21:05	157.4	4.2	158.5	4.2	162.3	4.3	162.2	4.4	164.3
21:10	155.3	4.4	156.7	4.4	158.7	4.4	159.8	4.3	161.9
21:15	156.8	4.3	160.2	4.3	163.8	4.2	164.1	4.2	166.8
21:20	155.6	4.2	159.4	4.1	161.6	4.2	162.3	4.0	162.9
21:25	159.5	4.3	163.1	4.3	164.2	4.2	164.4	4.2	162.4
21:30	161.2	4.3	163.4	4.3	163.8	4.4	164.2	4.4	164.2
21:35	160.3	4.5	163.1	4.5	164.1	4.5	164.0	4.6	163.1
21:40	162.8	4.8	166.0	4.7	168.2	4.8	166.0	5.0	166.5
21:45	164.7	4.9	170.5	4.9	173.7	4.9	174.5	5.0	173.9
21:50	167.6	4.9	172.6	4.9	174.7	4.9	173.0	4.9	170.5
21:55	172.7	5.0	175.5	5.1	178.1	5.3	179.2	5.3	181.4
22:00	173.2	5.0	175.9	5.2	179.5	5.4	183.8	5.4	185.0
22:05	175.6	5.2	178.9	5.3	181.9	5.1	183.7	5.2	182.5
22:10	179.5	5.3	184.0	5.1	184.9	5.1	187.7	5.3	187.4
22:15	181.9	5.1	185.3	4.8	185.1	4.8	187.8	4.6	191.5
22:20	184.6	4.7	189.5	4.6	192.5	4.6	195.4	4.7	193.7
22:25	187.1	4.2	192.2	4.5	193.4	4.5	190.8	4.6	194.8
22:30	190.4	4.6	191.9	4.9	193.7	4.9	193.9	5.2	194.4
22:35	190.1	4.7	191.3	5.0	191.9	5.1	193.8	5.4	193.9
22:40	189.0	4.6	190.4	4.8	191.1	5.0	193.4	5.4	195.0
22:45	190.4	4.5	192.5	4.8	194.6	5.2	197.4	5.5	201.5
22:50	195.3	4.4	197.9	4.9	200.4	5.2	203.2	5.4	206.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/10/2021

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						
00:05						
00:10						
00:15						
00:20						
00:25						
00:30						
00:35						
00:40						
00:45						
00:50					.9	237.1
00:55						
01:00						
01:05						
01:10						
01:15						
01:20					3.2	256.7
01:25						
01:30						
01:35						
01:40						
01:45						
01:50						
01:55					1.7	274.8
02:00					1.2	288.9
02:05					2.2	287.7
02:10						
02:15						
02:20						
02:25						
02:30						
02:35						
02:40					2.4	315.7
02:45						
02:50						
02:55						
03:00						
03:05						
03:10						
03:15						
03:20					3.9	282.7
03:25					4.7	285.7
03:30					4.9	286.8
03:35					4.7	285.8
03:40					3.7	292.1
03:45						
03:50					2.4	317.8
03:55						
04:00						
04:05						
04:10					2.9	311.4

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15						
04:20						
04:25					3.3	306.0
04:30	4.8	294.7			3.4	289.7
04:35	4.2	295.0			3.5	291.3
04:40					2.9	294.8
04:45						
04:50					3.3	283.8
04:55	5.3	289.3				
05:00						
05:05	2.5	291.2	3.0	298.7		
05:10						
05:15						
05:20						
05:25	2.8	288.6			2.7	300.0
05:30					3.9	291.5
05:35					3.1	295.5
05:40	2.2	287.3	2.9	289.0	2.7	285.2
05:45	2.3	276.7			2.8	288.7
05:50						
05:55					1.4	11.5
06:00					2.1	320.1
06:05					1.3	299.5
06:10					1.5	303.2
06:15						
06:20					1.2	308.9
06:25						
06:30						
06:35						
06:40						
06:45						
06:50						
06:55						
07:00						
07:05						
07:10						
07:15						
07:20						
07:25						
07:30						
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					1.1	57.3
09:05						
09:10						
09:15						
09:20						
09:25					.8	154.3
09:30					1.5	139.9
09:35					1.9	143.4
09:40						
09:45						
09:50						
09:55						
10:00					1.5	153.5
10:05						
10:10						
10:15						
10:20					.6	219.6
10:25					2.1	153.8
10:30	.3	202.5			1.3	218.2
10:35						
10:40					1.6	178.9
10:45					.8	174.8
10:50					1.7	154.5
10:55						
11:00					1.1	166.9
11:05					.9	137.0
11:10					1.0	162.2
11:15	2.4	165.0			.7	187.3
11:20					.7	145.5
11:25					.7	190.8
11:30	1.4	179.8			.7	287.0
11:35					.7	154.4
11:40					.7	161.2
11:45					1.0	165.8
11:50					3.2	179.2
11:55	1.9	131.2			.3	171.0
12:00	2.4	124.8			2.2	172.2
12:05	3.0	115.7			.9	171.4
12:10	1.7	106.2	3.2	97.4	1.3	138.1
12:15	1.9	103.0	1.3	99.5	1.4	115.9
12:20	1.9	107.6	1.8	113.6	1.7	136.5
12:25	2.2	125.4	2.6	122.7	1.0	89.6
12:30	1.7	147.1			1.1	212.8
12:35	2.7	129.5	1.7	139.4	1.6	134.6
12:40	2.1	131.0	2.0	121.5	1.5	124.3
12:45	1.6	156.2			.8	168.1
12:50	1.3	142.9	2.2	120.4	1.0	150.3
12:55	3.1	149.1	3.9	143.8	2.2	159.0
13:00	2.5	173.2	3.5	159.2	1.7	163.1
13:05	1.6	156.1	2.0	203.6	2.1	172.9
13:10	1.5	168.9	1.9	177.6	1.3	194.2
13:15	1.3	212.6	1.2	229.8	1.1	229.4
13:20	2.2	161.3	2.2	182.6	1.6	171.8
13:25	3.0	194.2	2.7	195.0	2.2	157.2
13:30	2.5	200.3	2.5	205.1	1.8	187.1

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	2.6	176.3	3.5	188.3	2.3	196.4
13:40	3.4	172.1			2.6	172.1
13:45	1.4	192.6	1.1	157.1	1.4	187.1
13:50	1.7	149.6	1.4	177.8	1.4	184.6
13:55	2.1	46.4	1.4	304.0	1.2	48.7
14:00	3.5	126.0				
14:05						
14:10					1.3	69.5
14:15	2.3	126.0			1.9	110.3
14:20	2.0	199.6			.8	165.7
14:25	3.0	147.9				
14:30	4.9	150.2	2.6	160.0		
14:35	3.2	158.9	3.0	138.6	2.9	186.7
14:40	4.6	214.5				
14:45	4.0	215.2				
14:50	2.5	127.4			.7	150.0
14:55					1.0	189.9
15:00					2.2	175.0
15:05					1.1	202.4
15:10	2.1	158.8			1.4	168.3
15:15					1.3	187.1
15:20					1.7	272.6
15:25					1.5	224.4
15:30					2.2	191.5
15:35	1.8	192.3			1.2	142.9
15:40						
15:45					1.1	258.5
15:50					2.1	181.9
15:55						
16:00					1.7	149.5
16:05	2.4	146.0			.9	162.1
16:10					1.0	197.9
16:15					1.1	202.1
16:20			.3	172.0	1.2	183.2
16:25					1.7	175.1
16:30	1.4	162.2			2.0	116.2
16:35	1.6	137.7			.8	172.0
16:40	1.2	206.7			.6	247.4
16:45	.8	174.3	1.5	188.1	1.0	226.1
16:50	1.8	126.4			.9	286.6
16:55			1.9	132.8	.9	260.5
17:00	1.3	117.3			1.0	211.0
17:05	1.3	196.4			1.1	188.7
17:10	1.1	196.9			.6	240.1
17:15					.8	235.0
17:20					1.0	268.5
17:25					.7	272.6
17:30					.8	217.6
17:35					.7	92.9
17:40					.6	143.1
17:45					.4	181.8
17:50					.9	187.1
17:55					.8	224.8
18:00					1.3	252.3
18:05					1.5	252.0
18:10					.9	275.2

	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	208.3
18:20					1.2	241.6
18:25					2.6	204.9
18:30	1.1	130.4				
18:35	1.5	155.0			1.0	190.8
18:40	1.4	139.2			.9	186.4
18:45	1.4	153.3			.5	28.0
18:50	1.7	131.1			.6	225.4
18:55					1.1	185.4
19:00	2.0	150.1			2.0	175.7
19:05	2.1	144.4	2.5	143.7	1.9	173.4
19:10	1.6	145.0			2.2	185.7
19:15	2.2	154.4			1.7	157.1
19:20	2.2	146.0	3.0	139.4	1.2	160.8
19:25	3.1	135.4			1.2	145.2
19:30					1.0	147.3
19:35	3.5	145.7			1.4	158.3
19:40	2.7	158.3			2.2	163.6
19:45	3.3	154.5			2.4	162.8
19:50	3.4	156.9	2.0	150.1	2.4	167.6
19:55	3.4	159.5			2.8	181.9
20:00	3.4	164.0			2.0	151.3
20:05	3.3	161.7	2.7	175.3	1.9	179.9
20:10	3.2	163.6	3.1	161.3	1.8	162.7
20:15	3.3	171.8	3.4	170.0	1.9	176.8
20:20	3.9	175.3	3.3	173.8	2.2	186.1
20:25	3.9	172.0			3.4	190.5
20:30	4.0	165.2	3.0	172.5	2.9	186.8
20:35	4.5	178.2	4.3	177.0	3.0	187.1
20:40	4.3	178.4	4.3	186.5	3.1	182.2
20:45	3.8	173.2	4.4	191.3	3.8	175.1
20:50	3.5	177.6			3.2	166.9
20:55	4.5	165.3	4.5	175.1	2.9	140.3
21:00	3.9	171.9	4.1	178.4	1.7	162.6
21:05	5.4	169.9			3.0	162.8
21:10	4.5	168.0			2.9	161.2
21:15	3.9	165.7	4.5	160.5	2.9	175.5
21:20	4.0	153.6	4.0	162.5	3.0	165.8
21:25	4.2	162.4	4.1	168.4	3.2	175.6
21:30	4.5	164.5	4.4	157.4	4.0	171.6
21:35	4.8	164.2			3.7	171.3
21:40	4.8	167.5	5.0	170.2	4.3	167.4
21:45	4.9	171.2	4.3	174.1	2.8	173.8
21:50	4.9	173.0	4.4	172.1	3.3	163.8
21:55	5.5	179.6	5.3	179.6	2.9	185.9
22:00	5.7	192.1			3.5	191.0
22:05	5.3	187.4			3.8	192.3
22:10						
22:15	5.8	190.9	5.6	198.3		
22:20	5.1	202.3				
22:25	4.7	197.6	4.9	199.1	2.4	193.1
22:30	5.1	192.9	5.6	195.0	3.1	202.5
22:35	5.6	195.9	5.6	197.2	3.8	186.0
22:40	5.4	195.6	5.6	196.6	4.2	187.5
22:45	5.6	203.2	5.8	204.3	4.5	205.9
22:50	5.7	208.7	5.9	210.0	5.3	209.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	6.1	212.4	6.0	208.0	4.9	216.3
23:00	6.3	210.8	6.6	210.5	3.9	227.0
23:05	6.4	210.0	6.3	206.7	4.8	204.6
23:10	6.4	210.7	6.7	208.6	5.2	198.2
23:15	6.7	210.9	6.0	207.3	4.4	211.4
23:20	6.7	211.4	6.3	208.8	4.6	194.2
23:25	6.4	209.5	6.2	209.0	2.6	209.3
23:30	6.2	207.6	6.1	208.2	3.4	203.2
23:35	6.4	203.7	6.0	206.3		
23:40	5.9	206.5	6.2	201.2	6.8	204.1
23:45	7.3	208.6			6.4	204.3
23:50	7.9	210.8	8.7	209.1	6.6	212.1
23:55	8.4	212.4				
Average	3.4	174.9	3.8	180.6	2.1	196.2
Max	8.4	295.0	8.7	304.0	6.8	320.1
Max Hour	23:55	04:35	23:50	13:55	23:40	06:00
Min	.3	46.4	.3	97.4	.3	11.5
Count	118	118	65	65	181	181
Total						