

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/19/2021

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	12.5	995.00	95.0	.2	285.8	.03	.5	4.2	-.01
00:05	12.5	995.00	95.0	.2	261.8	.07	.5	6.9	.02
00:10	12.4	995.00	95.0	.3	326.6	.00	.6	4.7	.01
00:15	12.4	995.00	95.0	.5	353.6	-.01	.6	14.3	.05
00:20	12.3	995.00	95.0	.2	282.2	-.09	.4	8.7	.01
00:25	12.3	995.00	95.0	.5	157.9	-.19	.2	357.3	.07
00:30	12.3	995.00	95.0	.2	200.3	-.01	.3	42.2	.08
00:35	12.3	995.00	95.0	.2	277.9	-.06	.2	64.6	.03
00:40	12.2	995.00	95.0	.3	21.1	-.02	.4	50.8	.06
00:45	12.2	995.00	95.0	.5	15.8	.00	.5	38.7	.03
00:50	12.1	995.00	95.0	.4	358.0	.02	.6	31.2	.01
00:55	12.1	995.00	95.0	.7	33.5	.02	.8	36.7	.02
01:00	12.1	995.00	95.0	.8	31.8	.15	1.0	37.2	.14
01:05	12.1	995.00	95.0	1.2	25.1	.13	1.7	23.3	.11
01:10	12.0	995.00	95.0	1.1	40.7	.02	1.3	12.1	.29
01:15	12.0	995.00	95.0	.8	17.9	-.32	.9	31.8	.00
01:20	12.0	995.00	95.0	.7	15.4	-.21	.8	54.7	.08
01:25	12.0	995.00	95.0	1.1	25.4	-.20	1.0	26.6	.13
01:30	12.0	995.00	95.0	1.1	23.8	-.12	1.0	23.6	.19
01:35	12.0	995.00	95.0	1.4	43.0	.01	1.4	23.0	.27
01:40	12.0	995.00	95.0	1.2	20.3	.06	1.6	18.4	.25
01:45	12.0	995.00	95.0	1.1	33.4	-.19	1.3	24.8	.14
01:50	11.9	995.00	95.0	1.2	40.3	-.12	1.3	28.4	.07
01:55	11.9	995.00	95.0	.8	28.1	-.28	.8	39.0	.10
02:00	11.8	995.00	95.0	.5	19.6	.06	1.1	40.6	.28
02:05	11.8	995.00	95.0	.6	29.0	.09	1.3	49.0	.14
02:10	11.7	995.00	95.0	.3	57.1	-.03	1.3	55.9	-.13
02:15	11.7	995.00	95.0	.2	263.2	-.09	.4	26.3	.02
02:20	11.6	995.00	95.0	.3	282.4	-.08	.4	18.6	-.01
02:25	11.6	995.00	95.0	.5	249.0	-.07	.4	323.9	.03
02:30	11.5	995.00	95.0	.5	328.7	-.04	.5	320.6	.12
02:35	11.5	995.00	95.0	.3	308.4	-.28	.6	339.6	.05
02:40	11.5	995.00	95.0	.7	317.1	-.07	.4	330.4	.21
02:45	11.5	995.00	95.0	.3	35.9	-.08	.8	25.8	.11
02:50	11.4	995.00	95.0	.3	6.4	-.13	1.0	30.2	.10
02:55	11.4	995.00	95.0	.4	57.4	.04	1.3	21.6	.05
03:00	11.3	995.00	95.0	.4	74.3	-.01	1.1	25.3	.00
03:05	11.3	995.00	95.0	.2	3.9	.02	1.2	11.1	.00
03:10	11.2	995.00	95.0	.3	212.8	.01	.6	356.1	.02
03:15	11.2	995.00	95.0	.5	201.8	.11	.6	2.2	.00
03:20	11.1	995.00	95.0	.7	206.8	.15	.6	7.0	-.02
03:25	11.1	995.00	95.0	.8	208.3	.31	.5	351.5	.07
03:30	11.0	995.00	95.0	.6	183.9	.41	.7	10.8	.03
03:35	11.0	995.00	95.0	.8	195.1	.32	.5	359.5	.00
03:40	11.0	995.00	95.0	.8	178.2	.25	.3	210.6	.11
03:45	11.0	995.00	95.0	.3	188.8	.15	.5	11.3	.12
03:50	11.1	995.00	96.0	.6	6.3	.12	1.0	11.0	.23
03:55	11.1	995.00	96.0	.7	355.3	.13	.9	4.1	.21
04:00	11.2	995.00	96.0	.5	14.4	.04	.8	4.3	.11
04:05	11.2	995.00	96.0	.4	12.6	-.04	.8	8.8	.05
04:10	11.4	995.00	96.0	1.1	31.1	-.20	1.2	10.7	-.09

	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	11.4	995.00	96.0	1.0	338.9	-.73	.8	20.5	-.60
04:20	11.5	995.00	96.0	1.0	32.6	-.70	1.1	31.2	-.41
04:25	11.5	995.00	96.0	1.1	36.9	-.29	1.3	9.3	-.29
04:30	11.5	995.00	96.0	1.3	41.4	-.24	1.2	6.3	.03
04:35	11.5	995.00	96.0	1.1	23.6	-.29	1.3	.1	-.12
04:40	11.4	995.00	96.0	.7	29.7	-.16	.8	27.5	-.02
04:45	11.4	995.00	96.0	.3	53.4	.02	.5	43.8	.17
04:50	11.3	995.00	96.0	.2	191.3	-.08	.2	51.3	.09
04:55	11.3	995.00	96.0	.8	193.2	.01	.3	195.8	.15
05:00	11.3	995.00	96.0	1.2	179.6	.12	1.0	200.7	.24
05:05	11.3	995.00	96.0	.8	202.9	.06	.8	211.4	.18
05:10	11.4	995.00	96.0	.6	231.4	.20	.8	241.4	.20
05:15	11.4	995.00	96.0	.5	225.7	.12	.7	240.6	.13
05:20	11.5	995.00	96.0	.6	160.7	.04	.3	175.3	.13
05:25	11.5	995.00	96.0	.3	206.7	.19	.3	318.4	.26
05:30	11.7	995.00	96.0	.3	143.4	.00	.3	328.6	.01
05:35	11.7	995.00	96.0	.6	223.3	-.02	.5	243.6	.06
05:40	11.9	995.00	96.0	.7	257.0	-.16	.8	269.0	-.14
05:45	11.9	995.00	96.0	.7	268.2	.08	.6	285.5	.14
05:50	12.0	995.00	96.0	.3	276.8	.19	.2	347.5	.17
05:55	12.0	995.00	96.0	.3	186.9	.13	.3	359.7	.14
06:00	12.2	996.00	96.0	.2	243.5	.12	.4	290.7	.15
06:05	12.2	996.00	96.0	.4	126.6	.06	.4	121.1	.08
06:10	12.3	996.00	96.0	.4	188.4	.23	.6	174.8	.10
06:15	12.3	996.00	96.0	.3	188.9	.28	.5	251.4	.32
06:20	12.4	996.00	96.0	.4	19.5	.34	.6	.7	.33
06:25	12.4	996.00	96.0	.8	56.6	.14	1.0	33.7	.21
06:30	12.5	996.00	96.0	.7	78.4	-.12	.8	50.2	-.12
06:35	12.5	996.00	96.0	1.0	29.5	-.22	.9	29.3	-.18
06:40	12.6	996.00	96.0	1.2	21.0	.01	1.3	27.5	.06
06:45	12.6	996.00	96.0	1.1	37.0	.25	1.0	48.9	.23
06:50	12.7	996.00	96.0	1.5	15.3	.17	1.6	24.0	.32
06:55	12.7	996.00	96.0	1.2	20.3	-.01	1.3	33.1	.07
07:00	12.6	996.00	96.0	1.1	.0	.14	1.1	4.1	.29
07:05	12.6	996.00	96.0	1.0	.9	-.19	1.0	.7	-.05
07:10	12.6	996.00	96.0	1.0	.7	-.02	1.0	8.4	.15
07:15	12.6	996.00	96.0	.8	13.7	.28	.8	33.8	.31
07:20	12.5	996.00	96.0	.4	66.5	-.18	.5	58.4	-.14
07:25	12.5	996.00	96.0	.2	68.1	-.18	.3	34.9	-.09
07:30	12.5	996.00	96.0	.5	129.1	-.04	.5	113.6	-.05
07:35	12.5	996.00	96.0	.3	107.7	.08	.4	81.1	.11
07:40	12.5	996.00	96.0	.2	67.4	-.03	.3	34.0	-.02
07:45	12.5	996.00	96.0	.4	53.9	.03	.5	64.7	.01
07:50	12.5	996.00	96.0	.3	230.7	-.09	.4	200.3	-.17
07:55	12.5	996.00	96.0	.5	335.8	-.11	.7	.8	-.24
08:00	12.6	997.00	96.0	.8	26.6	-.04	.8	36.5	.00
08:05	12.6	997.00	96.0	1.1	26.0	.08	1.2	39.9	.08
08:10	12.6	997.00	96.0	1.0	19.0	-.03	1.3	26.5	.02
08:15	12.6	997.00	96.0	.9	33.4	-.05	.9	43.6	-.05
08:20	12.7	997.00	96.0	1.0	22.5	-.22	1.1	25.2	-.22
08:25	12.7	997.00	96.0	.9	47.1	.07	1.0	41.8	.12
08:30	12.7	997.00	96.0	.4	90.0	-.06	.4	77.0	-.03
08:35	12.7	997.00	96.0	.4	133.7	-.10	.5	127.7	.09
08:40	12.8	997.00	96.0	.7	176.8	-.23	.6	170.2	.05
08:45	12.8	997.00	96.0	.3	240.2	.15	.2	263.9	.28
08:50	12.8	997.00	96.0	.4	345.3	.21	.3	328.6	.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
08:55	12.8	997.00	96.0	.5	98.4	.21	.5	71.8	.40
09:00	13.0	997.00	96.0	.4	176.3	-.03	.4	124.9	.16
09:05	13.0	997.00	96.0	.8	12.7	-.14	.9	17.7	.08
09:10	13.1	997.00	96.0	.6	75.3	-.31	.5	70.0	-.06
09:15	13.1	997.00	96.0	.6	308.6	-.68	.6	311.5	-.27
09:20	13.3	998.00	95.0	.6	84.0	-.19	.7	98.7	.07
09:25	13.3	998.00	95.0	.7	88.8	-.35	.9	87.9	-.07
09:30	13.5	998.00	95.0	.9	11.0	-.63	.8	30.4	-.29
09:35	13.5	998.00	95.0	.9	71.6	-.75	1.0	72.5	-.28
09:40	13.7	998.00	95.0	.5	325.9	-.82	.5	301.4	-.52
09:45	13.7	998.00	95.0	.7	326.5	-.50	.4	282.9	-.13
09:50	13.8	998.00	94.0	.4	343.8	-.63	.4	286.7	-.32
09:55	13.8	998.00	94.0	.4	7.7	.02	.9	.9	-.08
10:00	13.8	998.00	94.0	.4	348.0	.20	.6	25.7	.10
10:05	13.8	998.00	94.0	.6	35.1	.17	.9	18.8	.03
10:10	13.8	998.00	93.0	.8	10.7	-.19	1.0	355.4	-.25
10:15	13.8	998.00	93.0	1.0	22.9	.03	1.2	19.7	.11
10:20	13.5	998.00	93.0	1.0	32.9	.09	1.3	24.5	.05
10:25	13.5	998.00	93.0	.9	28.2	.14	1.1	33.6	.05
10:30	13.3	998.00	92.0	.5	156.8	-.14	.7	72.5	-.35
10:35	13.3	998.00	92.0	1.0	202.3	-.53	1.0	216.0	-.44
10:40	13.3	998.00	90.0	1.5	208.6	.07	1.8	219.9	.12
10:45	13.3	998.00	90.0	1.4	257.8	-.11	1.2	236.8	.00
10:50	13.9	998.00	85.0	.9	181.9	.23	.7	183.9	.25
10:55	13.9	998.00	85.0	.8	144.4	.13	.7	143.4	.14
11:00	14.7	998.00	83.0	.8	186.4	-.71	.8	204.5	-.88
11:05	14.7	998.00	83.0	1.2	163.9	-.45	1.1	202.4	-.53
11:10	15.5	998.00	79.0	.8	218.8	-.68	.8	203.4	-.84
11:15	15.5	998.00	79.0	.8	194.3	-.71	1.0	212.0	-.93
11:20	16.4	998.00	76.0	1.1	196.7	-.58	1.3	178.5	-.67
11:25	16.4	998.00	76.0	1.1	227.5	-.54	1.5	232.2	-.66
11:30	17.2	998.00	73.0	1.0	174.9	.05	1.3	202.3	.09
11:35	17.2	998.00	73.0	.7	326.4	-.57	1.0	325.8	-.77
11:40	17.8	998.00	72.0	1.4	27.9	-.18	1.5	16.0	-.10
11:45	17.8	998.00	72.0	1.0	49.1	-.13	.9	68.7	.06
11:50	18.3	998.00	71.0	1.3	25.1	-.24	1.5	7.3	-.12
11:55	18.3	998.00	71.0	1.4	21.1	-.19	1.7	3.5	-.22
12:00	18.9	998.00	69.0	1.4	25.6	-.13	1.5	14.9	.04
12:05	18.9	998.00	69.0	1.2	334.8	.21	1.5	9.2	.09
12:10	18.7	998.00	67.0	.7	196.1	-.04	.7	140.3	-.15
12:15	18.7	998.00	67.0	1.2	42.6	-.39	1.3	40.3	-.61
12:20	18.6	997.00	67.0	1.4	12.8	.16	1.8	18.0	.15
12:25	18.6	997.00	67.0	.9	30.9	-.26	1.1	37.9	-.19
12:30	19.0	997.00	64.0	1.5	23.1	.27	1.8	9.3	.34
12:35	19.0	997.00	64.0	1.3	286.8	-.17	1.6	298.1	-.04
12:40	19.6	997.00	62.0	.9	293.3	.52	1.1	306.2	.42
12:45	19.6	997.00	62.0	.8	249.1	.00	1.1	255.3	-.25
12:50	20.2	997.00	61.0	.7	114.3	-.83	.9	167.1	-1.12
12:55	20.2	997.00	61.0	2.0	13.0	-.06	2.3	16.9	-.09
13:00	20.7	997.00	58.0	1.2	52.4	.18	1.7	53.8	.14
13:05	20.7	997.00	58.0	1.9	284.2	.03	2.0	286.6	-.15
13:10	20.9	996.00	58.0	1.9	282.1	.18	2.1	290.0	.13
13:15	20.9	996.00	58.0	1.0	308.6	-.07	1.1	314.5	-.10
13:20	20.9	996.00	58.0	1.0	75.1	-.84	.8	12.1	-1.08
13:25	20.9	996.00	58.0	.8	62.9	-.09	1.1	68.5	-.36
13:30	21.2	997.00	54.0	.9	183.8	.11	1.0	180.4	-.13

	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	21.2	997.00	54.0	.6	356.3	-.64	.8	1.7	-.97
13:40	21.8	997.00	53.0	1.5	232.9	-.72	1.7	220.0	-.91
13:45	21.8	997.00	53.0	1.0	211.0	.43	1.3	206.7	.58
13:50	22.4	996.00	50.0	.8	188.3	.06	1.2	151.8	-.10
13:55	22.4	996.00	50.0	1.1	185.6	.52	1.6	172.3	.60
14:00	22.8	995.00	48.0	1.6	182.9	-.02	1.7	184.3	-.01
14:05	22.8	995.00	48.0	1.7	203.5	-.14	1.8	197.2	-.13
14:10	23.0	995.00	47.0	1.7	236.4	-.20	2.0	235.8	-.12
14:15	23.0	995.00	47.0	1.1	199.7	-.53	1.4	200.3	-.53
14:20	23.1	996.00	46.0	1.6	154.1	.03	1.6	150.0	.14
14:25	23.1	996.00	46.0	1.6	199.3	.09	1.7	206.5	.39
14:30	22.8	995.00	45.0	.9	129.6	-.41	1.2	108.2	-.66
14:35	22.8	995.00	45.0	1.9	155.4	.39	2.2	150.5	.38
14:40	22.0	995.00	45.0	1.8	173.1	-.14	1.9	168.6	-.21
14:45	22.0	995.00	45.0	1.7	184.3	.01	1.8	176.8	.03
14:50	21.1	994.00	45.0	2.3	241.6	-.11	2.6	232.3	-.32
14:55	21.1	994.00	45.0	2.2	203.2	.23	2.3	193.2	.21
15:00	20.2	994.00	46.0	1.7	246.7	.38	1.7	236.5	.44
15:05	20.2	994.00	46.0	1.6	247.0	.22	2.0	235.8	.38
15:10	19.4	995.00	46.0	1.8	221.7	-.11	1.9	224.1	-.10
15:15	19.4	995.00	46.0	1.7	216.6	.45	1.6	218.0	.59
15:20	18.9	995.00	44.0	.9	309.2	.06	1.2	325.2	.15
15:25	18.9	995.00	44.0	1.6	244.7	-.38	2.0	250.7	-.40
15:30	18.4	995.00	44.0	1.7	200.6	.00	1.8	186.6	.13
15:35	18.4	995.00	44.0	1.6	191.0	.19	1.8	183.9	.11
15:40	18.1	995.00	40.0	1.0	186.7	.20	.9	194.1	.13
15:45	18.1	995.00	40.0	1.5	182.5	.01	1.6	182.9	-.04
15:50	17.8	995.00	42.0	2.0	169.8	-.27	2.3	173.2	-.34
15:55	17.8	995.00	42.0	1.4	262.5	.14	1.3	274.0	.22
16:00	17.6	995.00	41.0	1.1	262.9	.40	1.1	257.5	.48
16:05	17.6	995.00	41.0	1.1	274.5	.20	1.2	270.3	.08
16:10	17.4	995.00	42.0	1.2	246.1	.11	1.5	242.0	.00
16:15	17.4	995.00	42.0	1.8	179.8	.14	1.7	179.9	.19
16:20	17.3	995.00	42.0	1.2	125.0	.25	1.2	122.1	.31
16:25	17.3	995.00	42.0	1.3	143.2	-.20	1.3	139.4	-.37
16:30	17.3	995.00	43.0	1.4	193.7	.42	1.5	206.1	.56
16:35	17.3	995.00	43.0	1.2	202.2	.66	1.2	209.4	.72
16:40	17.3	995.00	42.0	1.0	130.2	.28	1.0	146.5	.36
16:45	17.3	995.00	42.0	1.2	254.4	.16	1.2	255.9	.14
16:50	17.4	994.00	42.0	1.0	280.8	.28	.9	281.1	.20
16:55	17.4	994.00	42.0	.6	297.3	.02	.9	271.6	.02
17:00	17.4	994.00	43.0	.5	30.8	-.29	.7	212.1	-.22
17:05	17.4	994.00	43.0	.5	235.1	-.14	.7	231.4	-.32
17:10	17.4	994.00	44.0	.5	71.9	-.21	.7	60.8	-.25
17:15	17.4	994.00	44.0	.9	60.5	-.12	1.1	80.5	-.17
17:20	17.4	994.00	46.0	1.6	133.1	-.04	1.7	132.4	-.04
17:25	17.4	994.00	46.0	1.3	146.1	.25	1.5	146.6	.26
17:30	17.4	994.00	47.0	1.1	180.0	.17	1.1	170.5	.28
17:35	17.4	994.00	47.0	.9	111.0	-.34	.9	118.5	-.36
17:40	17.4	994.00	48.0	1.1	207.9	-.19	1.2	197.6	-.29
17:45	17.4	994.00	48.0	1.4	215.9	.17	1.4	215.9	.17
17:50	17.3	994.00	50.0	1.2	231.0	-.15	1.4	227.5	-.14
17:55	17.3	994.00	50.0	1.1	242.2	.10	1.1	246.2	.14
18:00	17.4	994.00	54.0	1.2	263.4	.01	1.3	266.3	-.06
18:05	17.4	994.00	54.0	1.3	259.0	.02	1.5	257.0	.01
18:10	17.3	994.00	58.0	1.3	226.7	-.18	1.7	231.1	-.22

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	17.3	994.00	58.0	1.2	237.6	.02	1.5	240.8	-.03
18:20	17.3	994.00	60.0	1.2	222.0	-.07	1.4	230.7	-.08
18:25	17.3	994.00	60.0	1.3	214.2	-.08	1.7	207.0	-.12
18:30	17.2	994.00	65.0	1.2	175.3	-.09	1.7	193.2	-.09
18:35	17.2	994.00	65.0	1.3	178.4	-.04	1.6	197.4	-.04
18:40	17.2	994.00	69.0	1.0	173.7	.02	1.4	207.9	.03
18:45	17.2	994.00	69.0	.9	171.6	-.04	1.3	209.9	-.02
18:50	17.1	994.00	72.0	.8	155.2	-.05	1.1	189.0	-.05
18:55	17.1	994.00	72.0	.7	178.4	.00	1.2	175.9	.03
19:00	17.0	994.00	74.0	.9	184.7	-.03	1.2	183.7	-.03
19:05	17.0	994.00	74.0	.7	190.3	-.03	.8	188.5	-.03
19:10	16.9	994.00	78.0	.6	224.1	-.06	.6	227.6	-.10
19:15	16.9	994.00	78.0	.8	186.2	-.01	.4	206.9	-.02
19:20	16.7	994.00	83.0	1.0	181.4	.06	.8	202.4	.00
19:25	16.7	994.00	83.0	1.6	173.5	.01	1.2	197.6	.00
19:30	16.5	995.00	87.0	1.5	155.6	-.02	1.1	181.1	.03
19:35	16.5	995.00	87.0	1.2	140.3	-.11	1.2	153.7	-.11
19:40	16.4	995.00	87.0	1.1	113.7	-.06	1.5	128.6	-.05
19:45	16.4	995.00	87.0	1.4	123.7	.00	1.6	130.8	-.07
19:50	16.4	995.00	87.0	1.0	129.3	.02	1.1	137.0	.02
19:55	16.4	995.00	87.0	.5	73.2	-.03	.5	113.9	-.03
20:00	16.3	995.00	88.0	.6	31.7	-.02	.4	44.2	.01
20:05	16.3	995.00	88.0	.6	1.8	-.04	.6	338.5	-.03
20:10	16.2	995.00	89.0	.4	353.4	-.05	.8	336.4	-.10
20:15	16.2	995.00	89.0	.5	8.6	-.01	.7	355.0	-.03
20:20	16.0	995.00	90.0	.4	328.8	-.04	.5	1.6	-.05
20:25	16.0	995.00	90.0	.6	275.7	-.02	.6	344.9	-.06
20:30	15.6	995.00	91.0	.7	237.6	.00	.7	327.3	.01
20:35	15.6	995.00	91.0	.5	243.1	.02	.6	331.6	.04
20:40	15.2	995.00	92.0	.6	230.0	-.02	.6	322.8	.03
20:45	15.2	995.00	92.0	.6	192.5	-.01	.3	327.8	.02
20:50	15.0	995.00	93.0	.5	185.4	.02	.4	352.8	.01
20:55	15.0	995.00	93.0	.3	322.8	-.01	.6	347.9	-.05
21:00	14.9	995.00	92.0	.4	332.5	-.01	.7	344.3	.00
21:05	14.9	995.00	92.0	.6	259.9	-.04	.6	304.4	-.03
21:10	14.9	995.00	92.0	.3	227.3	-.03	.4	335.3	-.01
21:15	14.9	995.00	92.0	.3	36.1	.02	.4	11.2	-.01
21:20	14.8	995.00	93.0	.4	340.1	.01	.5	10.1	.02
21:25	14.8	995.00	93.0	.6	48.6	.00	.8	61.9	.04
21:30	14.9	995.00	93.0	1.0	74.8	.03	1.3	78.9	.05
21:35	14.9	995.00	93.0	.5	72.7	.03	1.0	89.0	.02
21:40	14.9	995.00	93.0	1.1	239.9	.03	.5	240.9	.04
21:45	14.9	995.00	93.0	1.1	225.7	.08	.8	245.7	.02
21:50	14.9	995.00	93.0	1.0	180.2	.07	.7	209.7	.05
21:55	14.9	995.00	93.0	.9	166.9	.06	1.1	150.9	-.03
22:00	14.9	995.00	93.0	.8	132.9	-.03	.8	147.4	-.03
22:05	14.9	995.00	93.0	.4	44.3	-.01	.3	121.8	.00
22:10	14.9	995.00	93.0	1.3	11.4	.05	.8	4.0	.01
22:15	14.9	995.00	93.0	.8	24.6	-.03	.7	19.3	.04
22:20	14.9	995.00	93.0	.5	33.1	.01	.2	14.8	.04
22:25	14.9	995.00	93.0	.4	61.4	-.04	.2	131.3	-.07
22:30	14.7	995.00	94.0	.5	192.0	.00	.3	200.9	.00
22:35	14.7	995.00	94.0	.7	182.3	-.04	.3	231.7	.03
22:40	14.5	995.00	94.0	.4	191.5	-.06	.3	282.6	-.04
22:45	14.5	995.00	94.0	.7	167.2	.03	.4	189.8	.00
22:50	14.4	995.00	94.0	1.2	158.6	-.24	.6	171.3	-.07

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/19/2021

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	1.3	70.9	-.05	1.8	65.4	1.7	57.5	2.3	50.3
00:05	1.2	64.9	-.04	2.1	60.8	2.5	47.9	2.9	43.2
00:10	.9	68.6	-.04	2.0	64.3	2.7	48.5	3.0	43.4
00:15	.9	69.1	-.06	2.4	59.2	2.9	48.1	2.6	45.5
00:20	.9	68.5	-.06	2.2	57.5	2.1	55.5	1.9	56.3
00:25	.5	45.4	.02	1.8	56.8	2.0	60.3	1.8	61.0
00:30	.6	81.2	.01	1.6	54.0	2.1	57.6	2.2	60.8
00:35	.5	92.4	-.07	1.5	59.0	1.8	68.0	2.0	68.1
00:40	.6	65.1	-.05	1.6	61.1	1.6	76.2	1.9	77.4
00:45	.7	53.2	-.05	1.5	63.7	1.3	74.7	1.6	79.1
00:50	.7	46.0	-.04	1.2	69.1	1.2	72.5	1.8	80.2
00:55	.9	51.1	.04	1.3	66.0	1.7	72.9	2.2	78.8
01:00	.8	54.2	.05	1.2	79.7	1.8	79.1	2.6	82.9
01:05	1.1	56.1	-.06	1.5	72.7	2.4	76.6	3.0	83.2
01:10	1.2	44.5	.09	1.5	61.1	2.0	68.4	2.4	72.0
01:15	1.0	13.6	.23	1.3	60.4	1.7	66.6	2.3	80.6
01:20	1.1	19.5	.37	1.3	53.2	1.9	65.6	2.4	79.0
01:25	1.3	12.8	.45	1.6	51.2	1.8	66.9	2.9	81.4
01:30	1.6	14.5	.56	1.8	47.8	2.0	65.5	2.8	75.4
01:35	1.7	23.1	.35	2.1	44.1	2.0	55.7	2.1	62.3
01:40	2.2	39.2	.09	2.3	43.9	2.3	57.3	2.4	67.8
01:45	1.9	24.4	.44	2.4	43.8	2.5	56.1	2.6	70.0
01:50	1.8	26.5	-.06	2.3	37.8	2.6	53.3	3.0	75.6
01:55	1.6	35.8	.36	1.9	36.3	2.5	55.6	3.1	82.2
02:00	1.8	46.1	.36	1.8	41.1	2.6	54.3	2.8	74.5
02:05	1.7	49.4	.15	1.6	40.6	2.5	49.1	2.8	62.2
02:10	1.7	54.9	-.13	1.5	41.7	2.4	46.1	3.0	58.4
02:15	1.6	54.7	-.10	1.4	38.9	2.2	37.4	3.0	58.9
02:20	1.8	55.7	-.06	1.5	40.6	2.3	35.8	3.1	55.2
02:25	1.3	51.6	.00	1.4	35.3	2.0	28.2	2.9	46.6
02:30	1.1	38.9	.00	1.5	36.5	2.2	26.1	2.9	39.5
02:35	.9	38.5	.05	1.3	32.6	2.1	22.9	2.9	34.8
02:40	1.3	30.9	.08	1.2	21.7	2.3	21.9	2.8	32.6
02:45	1.4	21.4	.27	1.4	21.0	2.7	26.7	2.7	35.8
02:50	1.5	24.2	.05	1.3	28.0	2.6	28.5	2.7	36.6
02:55	1.7	18.3	-.04	1.1	26.5	2.5	27.4	2.8	35.8
03:00	1.6	17.5	.02	1.0	35.6	2.2	33.0	2.8	35.5
03:05	1.1	27.1	.03	1.1	52.4	2.5	31.6	2.8	39.0
03:10	.6	34.4	.02	.9	65.6	2.0	33.8	2.6	36.9
03:15	.5	56.5	.00	.9	76.3	1.8	37.7	2.4	41.5
03:20	.6	49.3	.04	1.1	72.4	1.8	39.2	2.2	42.9
03:25	.6	37.7	.14	1.1	71.6	1.6	44.5	2.1	48.3
03:30	.8	42.7		1.4	71.4	1.5	48.4	2.1	48.5
03:35	.4	42.0	.09	1.3	69.7	1.4	59.9	2.2	55.7
03:40	.3	4.8	.31						
03:45	.6	29.1	.47						
03:50	1.0	31.6							
03:55	.9	14.3	.31						
04:00	1.2	.7	.33						
04:05	1.2	6.9	.13						
04:10	1.4	21.5	.22	1.8	23.1	2.5	37.1	2.6	49.9

	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	1.1	37.8	.29	1.7	17.3	2.8	41.7	2.7	53.1
04:20	1.3	23.6	.38	1.5	22.1	2.7	40.5	3.0	50.8
04:25	1.3	9.4	.33	1.9	26.5	2.8	41.0	3.1	54.1
04:30	1.5	2.9	.36	1.9	38.5	2.9	46.5	2.9	57.4
04:35	1.2	15.2	.21	1.6	32.6	2.7	53.4	2.8	55.3
04:40	1.0	17.1	.23	1.6	54.6	2.7	60.9	3.2	64.9
04:45	1.0	51.2	.08	1.4	77.5	2.8	67.8	3.1	68.5
04:50	.9	109.6	.13	1.4	79.1	2.4	67.7	3.2	64.2
04:55	.3	145.3	.31	.9	90.7	1.7	68.7	2.7	69.0
05:00	.8	213.3	.39	.7	164.1	1.8	95.7		
05:05	.8	230.5	.39						
05:10	.9	240.3	.33						
05:15	.8	250.0	.17	.8	237.4				
05:20	.4	277.3	.29	.4	274.6				
05:25	.5	332.9	.25	.4	3.6				
05:30	.6	343.3	.05	.7	358.3				
05:35	.5	294.4	.12	.8	329.4				
05:40	.7	283.2	-.02	.5	305.7				
05:45	.6	335.0	.14	.8	10.7				
05:50	.6	4.5	.24	.9	3.1				
05:55	.8	1.6	.16	1.1	355.8				
06:00	.6	328.5	.22	.9	348.0				
06:05	.4	91.9	.12	.6	5.2				
06:10	.2	226.3	.06	.7	345.5				
06:15	.6	258.9	.34	.7	290.4				
06:20	.7	350.9	.33	.8	335.1				
06:25	1.0	19.4	.27	1.0	8.6				
06:30	.9	35.1	-.13	1.1	17.0				
06:35	1.0	24.9	-.13	1.0	24.2				
06:40	1.3	33.4	.09	1.0	37.8				
06:45	.9	47.2	.14	.8	32.9				
06:50	1.3	36.4	.39	.9	35.8				
06:55	1.2	43.3	.12	1.3	28.4				
07:00	1.1	22.6	.42	1.0	19.3				
07:05	1.0	11.2	.25	.9	3.6				
07:10	.8	23.5	.30	.8	51.1				
07:15	.8	34.6	.24	.7	41.7				
07:20	.7	53.1	-.03	.9	41.9				
07:25	.3	70.5	.01	.8	74.8				
07:30	.4	113.1	-.05	.4	84.0				
07:35	.3	76.1	.14	.4	66.8				
07:40	.4	27.8	-.07	.6	60.8				
07:45	.4	62.2	-.09	.6	61.3				
07:50	.3	247.7	-.34	.3	257.5				
07:55	.8	28.6	-.27	.6	58.0				
08:00	.9	53.0	.05	.9	35.5				
08:05	1.1	45.7	.15	1.5	44.9				
08:10	1.3	31.0	.16	1.2	29.0				
08:15	1.1	48.3	.15	1.4	36.8				
08:20	1.1	31.9	-.16	1.3	42.0				
08:25	1.0	41.8	.14	1.1	54.0				
08:30	.5	65.7	.07	1.0	73.1				
08:35	.4	122.6	.23	.6	110.2				
08:40	.6	155.6	.27	.3	139.2	1.1	108.8		
08:45	.2	190.7	.30	.7	138.9	1.3	102.6		
08:50	.5	34.1	.39	.7	51.4				

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	.6	1.5	.41	.7	9.6				
09:00	.5	41.4	.17	.5	22.5	.5	37.9		
09:05	.9	11.2	.12	.8	8.8				
09:10	.4	26.6	.10	.7	7.0	1.0	44.6		
09:15	.4	327.3	.09	.3	332.6	.8	66.2		
09:20	.7	104.4	.35	.8	113.9	.8	121.8		
09:25	1.0	81.4	.15	1.0	83.4	1.0	74.9		
09:30	.8	55.0	-.06	.8	52.5	1.1	58.9		
09:35	1.0	65.8	.20	1.3	72.7	1.5	67.2		
09:40	.4	68.6	-.04	.6	83.2				
09:45	.3	52.9	.33	.4	100.5				
09:50	.4	6.1	.39	.4	94.6	1.3	88.3	2.1	88.1
09:55	.7	56.1	.17	.6	93.5	1.1	94.3	2.3	69.3
10:00	1.3	24.5	-.06	1.2	22.7	.9	69.1	1.9	65.2
10:05	1.4	15.6	-.04	1.5	10.3	1.8	28.6	2.0	63.5
10:10	1.4	18.1	-.27	1.6	39.5	2.1	52.6	2.5	60.6
10:15	1.3	37.4	.10	1.6	46.7	2.1	55.6	2.6	58.3
10:20	1.6	27.0	-.05	1.7	38.0	1.8	44.8	1.7	53.8
10:25	1.2	27.7	.00	1.3	29.2	1.2	29.6	1.0	37.3
10:30	1.0	44.5	-.51	1.3	22.7	1.5	10.9	1.6	7.5
10:35	1.1	219.8	-.32	1.0	235.7	.6	319.1	.8	33.8
10:40	1.6	234.5	-.03	1.5	252.5	1.4	262.6	1.1	267.5
10:45	1.0	227.3	.15	.8	229.7	.7	259.4	.6	335.5
10:50	.8	174.6	.21	.5	200.6	.3	3.2	.9	23.4
10:55	.7	76.6	.07	.8	41.9	1.0	41.2	.8	46.9
11:00	.8	201.1	-1.06	.8	233.3	.7	328.7	.6	348.0
11:05	1.1	214.7	-.74	1.1	225.6	1.0	222.3	.8	197.5
11:10	1.0	210.6	-1.06	1.1	215.0	1.0	239.0	1.2	262.0
11:15	1.1	218.3	-1.00	1.2	215.6	1.4	204.9	1.2	186.2
11:20	1.2	177.7	-.76	1.1	190.4	1.1	178.9	1.1	157.5
11:25	1.9	232.9	-.86	2.0	228.5	1.6	213.4	1.4	190.6
11:30	1.7	227.6	.09	1.7	223.7	1.4	227.7	1.3	253.5
11:35	1.3	322.6	-.86	1.4	313.3	1.4	311.5	1.6	315.2
11:40	1.7	15.0	.03	1.9	22.8	1.9	29.9	2.0	37.2
11:45	1.3	35.8	.20	1.6	27.4	1.9	24.8	1.8	20.9
11:50	1.4	358.2	-.13	1.2	355.4	1.3	337.0	1.5	310.4
11:55	1.8	356.0	-.16	1.9	354.6	2.0	337.5	2.1	330.1
12:00	1.8	5.3	.17	2.2	2.1	2.2	1.7	1.9	359.5
12:05	1.6	6.0	.09	1.8	.2	2.0	356.4	2.0	356.8
12:10	1.0	79.7	-.47	1.0	18.7	1.4	4.2	1.6	2.0
12:15	1.4	36.4	-.76	1.5	38.8	1.6	28.9	1.9	33.1
12:20	2.1	19.3	-.03	2.2	18.8	2.2	18.6	2.3	21.2
12:25	1.4	15.5	-.01	2.1	6.5	2.3	359.3	2.2	351.8
12:30	2.2	359.4	.11	2.3	358.9	2.3	351.9	2.2	351.8
12:35	2.0	318.5	.05	2.4	324.3	2.5	328.7	2.3	333.9
12:40	1.6	309.9	.20	1.7	322.1	1.6	335.7	1.8	335.7
12:45	1.0	264.3	-.40	.7	277.5	.8	321.7	.8	340.4
12:50	.9	349.4	-1.29	.9	349.8	.7	16.4	.8	1.0
12:55	2.3	16.0	.00	2.1	11.7	1.6	11.4	1.6	12.2
13:00	2.1	52.7	-.10	2.0	45.2	2.0	49.3	2.0	49.0
13:05	2.1	286.9	-.22	2.2	281.4	2.4	275.4	2.5	276.5
13:10	2.3	298.4	.14	2.4	292.1	2.3	285.0	2.1	279.7
13:15	1.2	301.2	-.09	1.3	291.5	1.5	286.8	1.7	288.9
13:20	.9	265.9	-1.12	1.3	236.5	2.0	234.2	2.4	240.1
13:25	1.2	74.8	-.73	.9	90.4	.8	169.3	.7	225.0
13:30	1.0	125.8	-.51	1.0	99.8	.8	76.4	.7	337.9

	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	.9	343.4	-1.38	.8	300.5	1.0	246.7	1.3	230.3
13:40	1.7	210.7	-1.13	2.1	216.5	2.4	211.6	2.6	197.2
13:45	1.6	210.5	.78	1.7	197.1	1.7	198.8	1.6	210.3
13:50	1.5	135.6	-.34	1.7	144.2	1.9	153.1	1.8	154.3
13:55	1.6	156.5	.51	1.6	146.6	1.5	136.8	1.2	135.5
14:00	1.8	187.2	.06	1.9	186.7	1.9	180.6	1.7	180.5
14:05	1.6	189.4	-.27	1.4	183.1	1.5	190.2	1.5	187.3
14:10	2.4	235.1	.01	2.6	233.3	2.8	232.1	2.9	233.8
14:15	2.0	190.8	-.57	2.3	190.2	2.3	189.9	2.3	186.9
14:20	1.6	164.1	.31	1.4	173.4	1.2	181.2	1.0	177.4
14:25	1.5	207.1	.78	1.4	204.0	1.3	202.9	1.2	197.6
14:30	1.6	106.8	-.84	1.8	115.6	1.5	134.3	1.1	135.7
14:35	2.3	147.9	.34	2.5	153.3	2.5	160.5	2.6	160.1
14:40	2.0	175.6	-.31	1.9	182.9	1.8	172.1	1.9	160.8
14:45	1.5	167.8	.09	1.5	165.6	1.8	169.1	1.9	166.5
14:50	2.6	226.0	-.45	2.6	218.2	2.5	215.1	2.2	216.4
14:55	2.5	187.7	.30	2.5	188.6	2.5	188.6	2.4	184.9
15:00	1.4	236.5	.54	1.0	231.1	.9	229.2	1.0	230.9
15:05	2.1	234.5	.48	1.8	233.1	1.7	231.4	1.6	236.0
15:10	1.9	225.7	.07	1.9	229.9	1.8	237.8	1.9	241.7
15:15	1.4	221.3	.66	1.3	227.7	1.1	228.1	1.1	232.2
15:20	1.2	1.4	.27	1.1	321.9	1.2	284.0	1.0	252.7
15:25	2.1	257.6	-.26	2.3	255.5	2.2	260.0	2.0	260.4
15:30	1.8	187.8	.42	1.8	189.3	1.7	193.5	1.6	194.4
15:35	1.8	194.4	.12	1.4	213.9	1.0	233.2	.8	229.0
15:40	.9	177.5	-.01	.9	174.6	1.0	194.9	1.3	199.1
15:45	1.4	189.2	.06	1.2	187.6	1.2	192.6	1.5	191.2
15:50	2.2	185.8	-.39	2.1	202.5	2.1	206.3	2.0	209.9
15:55	1.2	266.6	.39	1.2	260.1	1.1	263.6	1.0	280.9
16:00	1.3	252.1	.57	1.3	245.2	1.2	242.1	1.3	234.6
16:05	1.4	275.4	-.02	1.6	280.9	2.0	287.5	2.3	296.5
16:10	2.1	245.4	.00	2.3	249.6	2.2	254.3	2.0	256.0
16:15	1.7	184.7	.31	1.5	184.6	1.3	181.8	1.2	176.7
16:20	.8	122.8	.60	.6	115.3	.6	178.0	.6	214.0
16:25	1.5	139.1	-.41	1.5	140.9	1.5	148.6	1.5	150.0
16:30	1.5	210.8	.66	1.5	219.2	1.7	222.9	1.8	225.0
16:35	1.1	220.8	.84	1.3	220.4	1.3	218.0	1.3	220.4
16:40	.9	143.0	.32	.7	139.3	.6	141.9	.6	163.1
16:45	1.0	270.9	.28	1.1	309.0	1.0	324.5	.6	314.3
16:50	.9	281.3	.17	.8	295.2	.8	332.3	.9	349.8
16:55	1.4	273.8	-.13	1.6	267.1	1.6	272.8	1.7	280.9
17:00	1.0	238.3	-.08	.8	265.2	.8	303.3	.9	298.9
17:05	1.0	224.5	-.45	1.1	214.8	1.1	208.3	.9	218.7
17:10	.8	52.5	-.21	.8	61.5	.7	79.5	.6	107.1
17:15	1.2	92.5	-.28	1.5	103.3	1.7	106.9	1.7	111.7
17:20	1.7	134.4	-.01	1.8	135.5	1.8	138.7	2.1	137.4
17:25	1.5	136.8	.30	1.6	137.0	1.7	134.4	1.7	129.7
17:30	1.2	164.9	.38	1.4	161.5	1.6	156.8	1.7	151.9
17:35	.9	131.9	-.21	.8	139.6	.9	156.0	.9	173.6
17:40	1.4	192.7	-.28	1.6	192.2	1.6	195.6	1.6	203.6
17:45	1.4	212.9	.16	1.4	208.9	1.4	204.3	1.4	205.6
17:50	1.5	226.7	-.05	1.4	222.8	1.5	219.0	1.5	214.0
17:55	1.1	244.8	.10	1.0	235.8	.9	224.4	.8	211.2
18:00	1.4	270.0	-.08	1.4	269.1	1.5	269.1	1.4	265.7
18:05	1.4	251.4	-.03	1.4	248.7	1.4	246.3	1.5	243.3
18:10	1.8	231.2	-.23	1.9	226.5	2.0	226.0	2.1	225.4

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	1.5	236.9	-.08	1.7	231.5	2.0	229.1	2.0	226.5
18:20	1.6	230.9	-.08	1.8	227.4	2.0	223.5	2.2	218.4
18:25	2.0	206.2	-.17	2.2	206.9	2.3	206.2	2.4	206.0
18:30	2.1	199.4	-.13	2.2	202.2	2.2	203.2	2.2	202.5
18:35	1.8	204.9	-.03	2.0	203.6	2.0	203.6	2.1	201.0
18:40	1.8	215.9	.03	2.0	213.8	2.1	211.1	2.1	210.6
18:45	1.8	215.6	.00	1.9	212.4	2.0	210.2	2.1	208.0
18:50	1.5	205.8	-.01	1.8	204.5	1.9	200.0	2.1	196.8
18:55	1.4	202.7	.02	1.8	204.2	1.9	202.2	2.0	200.1
19:00	1.5	204.1	.00	1.9	209.0	2.1	208.4	2.2	207.0
19:05	1.2	211.7	-.05	1.7	214.0	2.0	210.7	2.0	207.7
19:10	1.1	232.9	-.07	1.6	227.1	1.8	221.9	1.9	216.2
19:15	.7	230.1	-.03	1.3	235.4	1.6	227.2	1.9	224.2
19:20	.8	225.7	.00	1.4	227.4	1.8	221.8	2.0	221.2
19:25	1.4	226.3	.01	2.0	221.8	2.3	221.2	2.3	218.3
19:30	1.5	229.9	.02	2.1	224.6	2.2	218.1	2.2	216.2
19:35	1.1	219.2	-.03	1.8	223.2	2.0	217.1	2.0	213.9
19:40	.8	177.2	-.04	1.5	219.6	1.9	211.4	2.0	209.4
19:45	.8	151.3	-.09	1.2	205.2	1.9	204.3	2.1	202.8
19:50	.6	137.5	-.02	.9	189.5	1.6	198.5	1.9	199.5
19:55	.7	67.6	-.07	.3	154.7	1.2	194.6	1.6	193.8
20:00	.5	16.8	-.01	.3	117.0	1.0	186.9	1.6	190.8
20:05	.4	330.0	-.07	.4	202.7	1.3	199.3	1.6	200.1
20:10	.5	348.8	-.03	.2	215.3	1.2	200.0	1.7	200.5
20:15	.5	17.5	-.02	.4	68.2	.7	177.5	1.4	195.1
20:20	.3	22.5	-.04	.3	40.3	.6	188.0	1.4	199.8
20:25	.4	293.7	-.04	.3	283.3	.6	233.0	1.5	212.3
20:30	.6	300.7	-.02	.5	283.9	.8	239.5	1.7	213.3
20:35	.6	303.7	-.03	.4	270.7	.7	227.7	1.7	212.3
20:40	.6	302.5	.00	.5	249.3	.6	228.9	1.8	220.1
20:45	.6	294.9	-.11	.3	239.3	.9	236.5	2.0	220.3
20:50	.6	342.4	-.04	.2	336.6	.4	218.4	1.6	223.5
20:55	.8	350.2	-.06	.5	2.3	.2	273.1	1.1	232.8
21:00	.8	345.4	-.03	.6	350.6	.3	307.3	1.0	239.9
21:05	.7	310.9	-.06	.7	299.8	.6	268.2	1.3	252.1
21:10	.6	335.0	-.02	.5	307.6	.7	259.5	1.2	250.6
21:15	.6	3.2	.03	.5	337.6	.7	259.3	1.2	254.2
21:20	.7	20.9	-.05	.6	343.9	.7	257.8	1.2	254.0
21:25	1.0	56.3	.01	.7	27.2	.3	238.2	.7	253.2
21:30	1.3	71.3	.02	1.0	81.6	.7	130.0	.5	181.3
21:35	1.1	86.3	-.02	.8	102.3	.8	158.5	.8	196.3
21:40	.4	132.6	-.04	.3	118.1	.7	199.7	1.0	218.9
21:45	.4	249.4	-.11	.3	264.5	.3	239.8	1.1	215.4
21:50	.8	170.1	-.06	.7	153.5	.5	178.7	1.3	199.3
21:55	1.3	138.7	-.07	.9	130.3	.4	167.4	1.2	209.7
22:00	.7	144.6	-.07	.7	104.4	.3	78.4	.9	221.0
22:05	.2	14.4	-.01	.5	70.0	.3	319.9	.9	249.4
22:10	.6	4.0	.01	.6	11.3	.4	329.1	.8	252.1
22:15	.3	357.6	-.01	.4	26.8	.2	330.0	.8	224.9
22:20	.3	77.5	.04	.6	31.5	.3	31.4	.9	209.2
22:25	.4	115.9	-.02	.6	62.6	.7	182.6	1.2	201.6
22:30	.5	191.3	.01	.3	99.9	.8	194.1	1.5	202.3
22:35	.4	255.6	-.01	.6	348.4	.4	310.4	1.1	224.8
22:40	.5	294.4	-.04	.8	331.5	.6	323.6	1.0	246.8
22:45	.4	195.0	.01	.2	324.5	.3	213.7	1.1	227.9
22:50	.6	172.9	-.11	.3	157.5	.4	165.8	1.1	224.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/19/2021

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	2.9	45.9	2.8	46.7	2.1	58.8	1.3	52.2	1.3
00:05	3.1	43.0	3.1	46.5	2.1	56.2	1.8	56.5	2.1
00:10	3.1	46.4	3.2	47.0	2.1	54.8	1.4	38.1	1.5
00:15	2.8	52.1	3.5	53.5	2.7	55.5	2.4	59.9	
00:20	2.9	58.5	3.9	58.5	3.3	56.5			
00:25	2.9	60.0	3.7	56.8	3.2	58.8	2.3	59.3	2.0
00:30	2.8	61.8	3.8	59.1	3.7	57.4	2.9	59.4	1.4
00:35	3.1	76.0	3.8	70.9	3.8	61.8	3.6	62.2	3.5
00:40	2.7	80.1	3.5	77.0	4.0	66.2	3.6	64.4	
00:45	2.4	82.7	2.9	75.1	3.6	64.2	3.8	61.0	2.6
00:50	2.3	86.0	2.8	73.7	3.5	62.9	3.4	63.7	2.9
00:55	2.6	84.0	3.0	69.6	3.5	65.7	3.9	64.7	3.8
01:00	2.9	84.4	2.8	74.9	3.3	68.9	3.9	72.0	
01:05	2.7	76.6	2.8	73.4	3.4	67.8	4.2	73.1	
01:10	2.6	77.1	2.7	79.1	3.1	78.5			
01:15	2.8	90.6	2.8	84.1					
01:20	3.2	83.3							
01:25	3.7	84.1	4.2	84.5					
01:30	3.5	78.5	3.7	81.1					
01:35	2.9	72.9	4.0	82.6	4.4	87.7	4.9	84.8	
01:40	3.1	78.5	3.8	89.4	4.3	91.6	4.4	83.2	4.1
01:45	3.6	84.1	4.0	90.6	4.5	89.7	4.7	85.0	
01:50	3.7	87.4	4.0	85.8	4.3	83.9	4.6	82.6	4.1
01:55	3.5	87.1	4.0	85.9	4.2	84.7	4.4	86.4	4.3
02:00	3.1	80.2	4.0	81.4	4.2	84.0	4.3	86.2	4.2
02:05	3.3	74.1	3.9	78.8	4.2	80.9	4.1	79.9	3.9
02:10	3.4	74.7	3.9	76.9	4.1	74.5	4.1	76.1	3.9
02:15	3.3	73.7	3.6	74.6	4.0	75.1	4.3	72.8	4.1
02:20	3.5	70.2	3.9	73.4	4.3	76.2	4.4	74.8	4.1
02:25	3.2	64.6	3.7	72.2	4.0	74.5	4.3	74.0	4.6
02:30	3.2	58.8	3.5	70.7	3.7	76.6	4.0	74.5	4.0
02:35	3.0	55.4	3.1	72.3	3.6	75.6	4.0	75.3	3.6
02:40	2.9	55.5	3.1	72.0	3.5	75.7	4.0	74.1	3.9
02:45	2.9	56.8	3.1	71.0	3.8	73.6	4.1	70.7	3.8
02:50	2.7	55.0	3.2	73.4	3.9	74.2	4.0	73.9	3.8
02:55	2.7	56.3	3.4	69.2	3.9	71.5	3.9	70.4	3.7
03:00	2.8	52.7	3.4	67.7	3.9	71.7	4.1	72.9	3.8
03:05	2.8	51.0	3.2	66.8	3.8	70.9	3.9	71.2	3.7
03:10	2.8	50.2	3.3	66.4	4.0	71.5	4.1	72.0	3.6
03:15	2.7	55.6	3.3	70.7	3.9	73.7	4.1	72.3	3.7
03:20	2.6	53.3	3.0	68.7	3.5	74.2	4.1	74.5	4.0
03:25	2.7	56.2	3.1	70.0	3.7	75.5	4.5	76.2	
03:30	2.4	45.9							
03:35									
03:40									
03:45									
03:50									
03:55									
04:00									
04:05									
04:10	2.6	60.7							

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
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	3.7	58.0	3.9	58.7	4.2	68.8	4.5	71.9	4.8
10:00	3.1	59.9	3.8	57.3	3.8	64.9	4.2	70.5	4.6
10:05	3.1	67.0	3.7	60.8	3.8	70.3	4.1	71.6	4.6
10:10	3.0	61.3	3.1	68.3	3.7	76.2	4.1	72.4	4.5
10:15	2.5	60.2	2.7	67.4	3.5	74.6	4.1	72.7	4.6
10:20	1.6	60.5	1.8	72.8	2.7	78.8	3.8	79.8	4.0
10:25	1.0	50.3	1.3	69.0	2.3	86.4	3.3	82.7	4.2
10:30	1.2	13.8	.9	34.4	1.5	67.8	2.5	80.6	3.5
10:35	.5	307.7	.7	22.0	1.1	53.7	1.5	86.0	2.4
10:40	1.0	269.5	.8	320.9	.7	75.3	1.6	73.5	2.5
10:45	.8	2.6	1.1	33.6	1.8	51.9	2.6	63.9	3.2
10:50	1.5	37.7	1.9	54.1	2.4	69.8	3.0	77.3	3.8
10:55	.9	56.4	1.5	68.0	2.0	78.6	2.7	81.6	3.5
11:00	.7	36.4	1.0	58.2	2.0	66.8	2.7	72.7	3.3
11:05	.9	226.3	.9	147.1	.9	85.7	1.5	75.3	2.3
11:10	1.1	266.7	.7	9.1	1.3	71.6	2.1	69.6	2.5
11:15	1.0	138.6	1.2	88.3	1.6	67.8	1.9	63.4	2.1
11:20	1.1	147.5	1.0	87.0	1.0	81.9	1.1	69.0	1.5
11:25	1.1	169.8	.7	125.6	.6	79.8	.8	60.8	.8
11:30	1.3	279.5	1.0	304.5	1.0	326.7	1.0	347.4	.9
11:35	1.6	320.2	1.4	323.6	.9	343.9	1.0	56.9	1.5
11:40	2.0	38.2	2.0	39.6	2.2	42.8	2.4	57.2	2.6
11:45	1.5	28.9	1.4	37.8	1.5	44.1	2.0	59.8	2.7
11:50	1.1	326.1	.9	26.5	.9	55.9	1.1	58.2	1.7
11:55	2.1	325.5	1.8	322.3	1.3	323.5	1.2	12.7	1.6
12:00	1.8	354.7	1.5	7.4	1.5	28.0	1.8	45.7	2.4
12:05	1.7	354.6	1.5	.8	1.5	9.5	1.4	17.4	1.6
12:10	1.5	2.6	1.5	4.7	1.4	8.6	1.2	23.7	1.1
12:15	2.0	32.7	1.9	35.4	1.9	43.5	1.8	42.5	1.6
12:20	2.5	20.8	2.6	22.9	2.8	25.2	2.5	34.9	2.5
12:25	2.1	350.8	1.8	7.0	2.0	29.7	2.2	41.9	2.5
12:30	2.0	352.9	1.9	11.4	1.8	34.2	1.7	42.5	1.8
12:35	2.3	332.2	1.9	348.5	2.0	10.4	1.9	20.3	1.7
12:40	1.8	343.6	1.8	349.3	1.9	356.8	1.9	1.1	1.9
12:45	1.2	352.8	1.5	351.5	1.7	349.3	1.8	354.0	1.9
12:50	1.3	353.8	1.3	331.7	1.2	332.2	1.4	347.3	1.6
12:55	2.0	8.5	1.6	2.6	1.5	8.3	1.5	22.3	1.5
13:00	2.3	42.1	2.3	36.3	2.3	41.8	2.1	52.8	2.0
13:05	2.7	281.2	2.7	275.6	2.7	271.9	2.7	274.5	2.4
13:10	2.1	266.1	2.2	256.1	1.9	251.4	2.0	247.7	1.9
13:15	1.8	276.1	1.9	264.5	2.1	258.2	2.0	253.8	2.0
13:20	2.5	247.1	2.4	247.0	2.4	240.4	2.5	236.1	2.7
13:25	.9	240.9	1.3	250.5	1.6	249.8	1.7	258.2	1.6
13:30	.7	304.8	.7	273.5	.9	161.1	.9	165.4	1.1

	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	1.7	224.5	1.6	212.5	1.6	202.3	1.2	201.8	.9
13:40	2.8	198.4	2.9	200.5	2.7	200.6	2.5	196.6	2.2
13:45	1.6	219.2	1.7	233.1	1.7	247.1	1.9	259.7	2.3
13:50	1.9	152.1	2.1	149.1	2.1	148.9	2.3	139.6	2.3
13:55	1.1	153.8	1.2	155.2	1.4	142.6	1.4	135.3	1.7
14:00	1.5	173.0	1.4	160.8	1.4	149.8	1.4	133.6	1.4
14:05	1.6	180.9	1.7	165.9	1.6	140.4	1.3	130.0	.9
14:10	2.6	234.2	2.1	219.7	1.9	211.6	1.6	208.0	1.5
14:15	2.1	183.1	2.0	178.7	2.0	181.1	2.1	193.7	1.7
14:20	.9	190.0	1.0	199.5	1.2	204.1	1.4	201.8	1.5
14:25	1.3	188.7	1.3	181.3	1.1	177.5	1.0	162.7	1.0
14:30	.8	149.1	.7	203.9	.8	222.0	.9	220.7	1.1
14:35	2.7	158.1	2.7	160.6	2.6	171.8	2.3	171.5	2.0
14:40	1.9	152.0	2.0	152.2	2.0	152.8	2.3	151.6	2.3
14:45	2.1	167.0	2.2	164.9	2.2	160.8	2.4	156.4	2.8
14:50	2.1	218.7	1.8	221.0	1.5	226.4	1.5	216.4	1.6
14:55	2.1	180.0	2.2	175.0	2.3	170.1	2.4	170.9	2.4
15:00	1.1	234.2	1.1	257.2	1.3	265.1	1.1	250.4	1.2
15:05	1.7	242.2	1.7	247.8	1.6	241.2	1.3	238.5	1.3
15:10	1.7	249.3	1.8	255.7	1.6	260.8	1.8	268.2	2.0
15:15	1.1	232.0	1.2	238.3	1.3	233.3	1.3	214.4	.9
15:20	1.0	246.4	1.2	250.5	1.0	255.6	1.2	272.3	1.2
15:25	1.7	254.0	1.6	235.6	1.9	222.1	1.7	207.3	2.3
15:30	1.6	197.5	1.5	197.6	1.3	180.4	1.5	146.1	
15:35	.7	234.4	.8	232.8	.8	270.4	1.3	297.0	
15:40	1.4	187.8	1.3	185.7	1.4	167.0	1.6	180.1	
15:45	1.8	198.3	2.0	200.8	1.9	201.5	1.9	202.3	1.9
15:50	2.0	211.8	1.9	215.1	1.9	215.9	1.8	213.2	
15:55	1.1	288.0	1.1	280.1	1.3	270.2	1.4	266.6	2.3
16:00	1.5	231.7	1.7	236.4	1.9	233.6	2.0	239.7	1.7
16:05	2.5	298.6	2.8	294.6	2.9	293.2	2.6	291.1	2.7
16:10	2.0	259.6	2.0	248.9	1.9	248.4	2.3	249.9	.8
16:15	1.0	177.6	1.1	185.4	1.3	197.1	1.3	196.2	1.4
16:20	.7	197.4	.7	204.4	.8	206.5	.8	169.0	1.2
16:25	1.6	162.2	1.5	166.1	1.4	178.4	1.2	189.7	.8
16:30	1.9	230.4	1.9	231.9	1.9	229.9	1.9	233.6	2.3
16:35	1.2	219.0	1.3	220.3	1.4	229.5	1.3	236.1	1.9
16:40	.7	190.3	.7	202.6	.6	218.7	.8	211.2	.9
16:45	.5	288.7	.5	288.1	.7	312.9	.8	314.0	1.0
16:50	1.0	352.4	.9	352.2	.9	350.3	.7	335.3	.5
16:55	1.9	270.2	1.9	272.9	1.7	274.9	1.3	275.0	1.2
17:00	.8	268.1	1.0	261.3	1.2	265.6	1.1	260.5	1.3
17:05	1.0	224.2	1.3	245.4	1.4	259.2	1.4	261.5	1.5
17:10	.6	105.9	.7	105.9	.7	98.6	.9	107.3	1.1
17:15	1.7	114.8	1.9	118.2	1.9	124.8	1.8	132.1	1.9
17:20	2.0	130.4	2.0	124.8	1.9	125.7	1.6	129.0	1.5
17:25	1.5	126.1	1.1	124.3	1.0	121.8	1.0	125.4	1.2
17:30	1.7	156.0	1.6	156.7	1.4	150.4	1.4	144.5	1.4
17:35	1.0	181.0	1.2	182.9	1.1	184.8	1.1	183.0	1.1
17:40	1.5	206.0	1.5	212.0	1.3	217.0	1.2	220.9	1.1
17:45	1.4	209.2	1.4	208.9	1.4	208.2	1.5	199.2	1.7
17:50	1.4	211.9	1.5	208.4	1.6	202.3	1.4	195.5	1.4
17:55	.7	225.4	.7	233.9	.8	232.3	.9	230.6	1.1
18:00	1.4	269.4	1.3	267.3	1.3	266.5	1.3	267.0	1.2
18:05	1.5	240.2	1.5	236.9	1.4	234.6	1.6	229.8	1.7
18:10	2.1	223.6	2.0	218.6	2.1	214.0	2.1	214.3	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
18:15	2.0	223.0	2.1	218.3	2.2	213.3	2.2	210.7	2.1
18:20	2.4	213.9	2.5	209.9	2.5	207.2	2.4	205.7	2.4
18:25	2.5	205.3	2.5	204.2	2.4	203.5	2.5	201.8	2.6
18:30	2.3	201.4	2.3	198.0	2.3	195.9	2.4	192.1	2.5
18:35	2.2	198.9	2.3	198.9	2.4	196.0	2.4	194.1	2.4
18:40	2.2	208.4	2.2	207.8	2.3	206.4	2.2	204.1	2.3
18:45	2.2	206.7	2.2	203.9	2.2	203.2	2.2	204.2	2.2
18:50	2.0	195.7	1.9	193.5	2.0	192.7	1.9	189.0	2.1
18:55	2.1	197.0	2.1	193.9	2.1	192.4	2.2	192.2	2.2
19:00	2.3	202.7	2.3	200.0	2.3	196.4	2.3	196.0	2.3
19:05	2.0	202.9	2.1	200.7	2.1	200.7	2.1	199.8	2.3
19:10	2.0	212.7	2.0	211.5	2.1	211.5	2.1	212.3	1.9
19:15	1.9	220.7	1.9	218.6	1.8	219.2	1.9	217.7	1.9
19:20	2.0	218.2	2.0	215.1	2.0	211.8	2.0	210.5	2.1
19:25	2.3	214.3	2.3	212.4	2.4	209.5	2.4	208.3	2.5
19:30	2.2	215.3	2.3	212.2	2.4	213.2	2.4	213.1	2.5
19:35	2.2	214.8	2.2	215.4	2.2	215.9	2.2	216.6	2.2
19:40	2.0	208.4	2.1	210.1	2.2	214.3	2.2	213.6	2.4
19:45	2.1	204.0	2.1	206.4	2.2	209.6	2.4	210.1	2.4
19:50	1.9	202.6	2.0	204.1	2.1	206.6	2.2	206.2	2.4
19:55	1.6	197.4	1.6	200.7	1.8	204.0	2.0	205.5	2.1
20:00	1.7	193.2	1.7	196.0	1.8	197.8	1.9	199.4	2.0
20:05	1.7	200.3	1.7	201.4	1.9	205.6	2.1	207.5	2.2
20:10	1.8	199.7	1.8	201.3	2.0	204.2	2.2	210.7	2.4
20:15	1.6	197.9	1.8	203.8	2.0	207.2	2.2	211.6	2.3
20:20	1.8	200.9	1.8	204.9	2.1	208.1	2.3	212.6	2.4
20:25	1.8	207.0	2.0	211.7	2.2	216.3	2.4	218.9	2.5
20:30	1.9	209.9	2.1	214.0	2.4	217.1	2.6	222.0	2.7
20:35	2.0	212.6	2.2	217.0	2.4	220.4	2.5	224.5	2.8
20:40	2.2	219.5	2.5	223.4	2.7	228.2	2.8	232.0	2.9
20:45	2.3	222.2	2.7	227.6	2.8	230.0	2.8	232.2	2.8
20:50	2.1	221.7	2.3	228.7	2.5	232.8	2.7	236.2	2.6
20:55	1.7	228.2	2.0	239.4	2.2	246.8	2.3	246.4	2.3
21:00	1.5	234.1	1.8	247.5	1.9	247.2	2.1	249.1	2.2
21:05	1.8	244.3	2.2	248.3	2.4	254.1	2.5	254.2	2.7
21:10	1.8	243.7	2.1	246.2	2.2	252.7	2.4	249.5	2.6
21:15	1.5	248.0	1.8	244.3	1.9	255.7	2.1	252.0	2.3
21:20	1.6	250.2	1.9	248.1	2.1	256.3	2.2	257.4	2.4
21:25	1.3	239.5	1.5	246.6	1.5	253.5	1.7	244.3	1.8
21:30	1.0	204.1	.9	217.5	1.0	220.6	1.3	211.4	1.7
21:35	1.2	204.9	1.0	217.7	1.3	212.1	1.6	202.6	1.9
21:40	1.4	226.2	1.7	225.8	1.6	230.5	1.9	225.6	2.2
21:45	1.3	228.5	1.7	230.2	2.0	227.6	1.8	231.6	2.1
21:50	1.4	214.6	1.8	218.0	2.0	216.8	1.9	221.7	2.2
21:55	1.4	225.6	1.9	223.0	1.9	226.1	1.8	229.1	2.2
22:00	1.2	235.2	1.6	233.1	1.8	235.8	1.9	238.0	2.3
22:05	1.2	256.8	1.6	245.7	1.8	249.5	1.9	248.7	2.3
22:10	1.0	257.1	1.4	248.4	1.6	257.3	1.7	254.0	2.1
22:15	1.0	238.4	1.3	239.7	1.5	246.1	1.7	237.1	2.2
22:20	1.2	211.1	1.3	217.3	1.5	228.2	1.8	225.0	2.2
22:25	1.3	204.9	1.4	213.2	1.8	219.0	2.0	209.0	2.5
22:30	1.7	206.5	1.6	217.5	1.9	217.6	2.1	211.4	2.5
22:35	1.4	216.6	1.6	218.6	1.8	230.0	2.1	222.1	2.1
22:40	1.3	231.6	1.7	227.1	1.5	234.6	1.9	230.0	2.0
22:45	1.5	216.5	1.5	221.8	1.5	227.2	1.9	216.1	2.1
22:50	1.5	215.6	1.4	220.0	1.5	222.0	1.9	213.8	2.1

	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									
09:00									
09:05									
09:10									
09:15									
09:20									
09:25									
09:30									
09:35									
09:40									
09:45									
09:50									
09:55	68.4	4.3	65.1						
10:00	67.0	4.6	57.4	4.1	59.6	4.0	64.7		
10:05	65.3	4.6	61.6	4.1	62.8				
10:10	63.3	4.1	56.8	3.7	62.2	4.3	73.1		
10:15	63.8	4.3	54.4	3.9	56.5	4.2	66.1	5.6	76.5
10:20	74.7	4.0	64.5	4.0	55.0	3.7	65.5	6.2	82.9
10:25	78.6	4.2	69.0	4.0	66.9	4.6	71.1	3.8	82.9
10:30	78.4	4.0	73.6	4.0	66.9	3.7	74.0		
10:35	89.3	4.5	75.0						
10:40	78.3	3.0	81.7	2.3	72.0				
10:45	75.2	3.5	76.8	3.2	66.7	3.2	63.1	2.9	69.7
10:50	78.9	4.0	74.9	3.8	68.7			4.7	86.0
10:55	81.0	3.8	78.0	3.5	72.0	3.4	74.6		
11:00	75.8	3.9	75.6	3.8	77.0	3.1	76.4	4.6	76.4
11:05	75.9	3.1	78.2	3.2	74.8	3.2	73.5	2.8	80.0
11:10	69.2	3.1	72.2	3.1	71.8	2.8	70.1	2.1	76.5
11:15	67.7	2.4	67.3	2.4	58.7	2.7	52.9	3.3	69.7
11:20	73.1	1.8	67.1	1.8	68.8	2.2	71.3	1.9	71.7
11:25	60.5	1.0	68.3	1.4	65.4	1.4	93.6		
11:30	13.6	1.0	53.3	1.7	72.0	1.7	77.6		
11:35	78.9	1.9	84.1	1.9	76.1	3.0	72.6		
11:40	64.6	2.8	63.0	2.3	68.2				
11:45	67.2	2.9	66.5	3.0	66.5				
11:50	61.6	2.0	52.6						
11:55	52.8								
12:00	53.7	2.4	40.2						
12:05	37.1	1.7	74.5	2.2	83.9				
12:10	28.4	1.1	60.1						
12:15	39.8	1.3	51.0						
12:20	51.8	2.7	66.3	3.0	74.2	1.9	66.7		
12:25	56.5	2.6	69.7	3.6	79.9				
12:30	49.0	2.2	58.4						
12:35	39.2	1.5	40.7	1.4	36.3				
12:40	2.5	1.9	1.1	2.2	17.9				
12:45	.6	2.2	8.9	2.3	8.6				
12:50	345.7	1.8	2.8	1.7	7.0	1.1	11.6	2.1	312.1
12:55	17.3	1.7	34.8	1.0	31.2	1.2	65.1		
13:00	48.5	1.7	56.5	1.7	67.5				
13:05	281.6	2.1	283.4	1.4	304.9				
13:10	244.4	1.7	247.2	1.5	267.7				
13:15	250.8	2.0	265.8	2.4	282.7				
13:20	237.1	3.0	238.6	2.6	236.4				
13:25	264.4	1.6	288.7						
13:30	217.7	1.2	202.6	1.7	240.0				

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	223.7	.8	343.3						
13:40	180.0	2.2	161.5	1.0	130.6				
13:45	265.6	2.1	271.1						
13:50	127.4	1.5	124.7						
13:55	127.8	1.5	152.2						
14:00	116.6	1.1	109.2						
14:05	120.9	.5	92.1						
14:10	206.8	1.8	201.8	1.9	162.4				
14:15	181.9	1.4	212.1	.6	190.5				
14:20	218.1	1.2	227.5						
14:25	143.5	1.2	100.9						
14:30	225.4	1.0	234.9	.6	223.4	.9	21.2		
14:35	166.7	2.1	151.5	2.9	153.9				
14:40	150.3	2.0	140.4	.9	165.5				
14:45	156.4	2.6	185.4						
14:50	225.1	1.2	241.5						
14:55	166.0	2.5	187.3						
15:00	231.7								
15:05	224.9								
15:10	289.5								
15:15	183.0								
15:20	277.0								
15:25	195.6								
15:30									
15:35									
15:40									
15:45	208.9								
15:50									
15:55	266.7								
16:00	233.5								
16:05	293.6								
16:10	250.0								
16:15	188.5								
16:20	172.3								
16:25	191.5								
16:30	234.4								
16:35	244.5								
16:40	211.2	.7	214.9						
16:45	294.6	1.2	296.8						
16:50	355.3	.8	73.0						
16:55	261.0	1.3	259.4						
17:00	262.5	1.5	254.7						
17:05	277.1	1.2	295.5						
17:10	111.7	1.3	104.4						
17:15	139.3	1.9	146.4	2.3	149.2				
17:20	134.1	1.3	171.9						
17:25	122.2	1.3	153.3						
17:30	144.2	1.2	164.0						
17:35	172.6	1.2	181.7						
17:40	214.0	1.1	200.0						
17:45	198.1	1.9	192.3						
17:50	192.9	1.5	193.4	.7	209.5				
17:55	223.6	1.1	222.1	1.2	226.1				
18:00	262.4	1.1	258.9	.7	236.1	.9	206.1		
18:05	227.5	1.9	226.9	1.9	222.5	1.7	222.3		
18:10	216.2	2.2	221.0	2.1	217.3	1.7	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
18:15	208.8	2.0	207.4	2.1	204.2	2.0	195.9		
18:20	204.3	2.3	200.6	2.1	194.2	1.9	186.3	2.7	179.2
18:25	201.3	2.5	199.0	2.8	199.7	2.9	198.8		
18:30	191.4	2.5	187.4	2.5	180.8	3.1	182.8		
18:35	191.2	2.4	191.1	2.1	187.2	2.1	199.2		
18:40	204.8	2.3	197.3	2.2	200.6			2.5	224.2
18:45	202.1	2.2	201.3	2.1	192.7	2.0	202.6	2.7	192.4
18:50	191.1	2.3	188.3	2.2	186.4				
18:55	191.6	2.3	190.4	2.3	188.6	2.7	192.1		
19:00	195.6	2.4	185.3						
19:05	201.3	2.3	200.5						
19:10	204.4	2.3	219.1						
19:15	217.1	2.2	213.9						
19:20	208.8	1.6	192.1						
19:25	206.1	2.6	210.0						
19:30	215.7	2.5	226.4						
19:35	219.6	2.5	217.1	2.9	217.1				
19:40	214.7	2.6	215.6	2.6	221.9	2.9	214.0		
19:45	208.2	2.5	206.6	2.7	209.5	2.7	201.3		
19:50	208.8	2.6	209.6	2.6	211.6	2.8	213.1		
19:55	207.6	2.1	206.5	2.2	214.3	2.5	219.9		
20:00	203.6	2.2	204.7	2.2	204.2	2.5	201.7		
20:05	210.4	2.4	213.6	2.6	216.4	2.3	213.8		
20:10	210.3	2.7	214.9	2.5	211.7				
20:15	213.7	2.4	217.9	2.8	216.7	2.7	221.2		
20:20	214.9	2.5	218.9	2.4	217.2	2.5	218.8	2.4	218.5
20:25	220.7	2.7	222.8	3.0	228.4	3.2	221.4	3.4	221.5
20:30	224.6	2.8	227.0	2.9	227.4	3.0	222.9		
20:35	228.6	2.8	230.6	2.8	223.8	3.2	231.9	3.6	235.1
20:40	235.4	2.9	233.8	3.1	235.0	3.1	229.0	3.1	226.8
20:45	233.3	2.8	233.6	3.0	230.7	2.8	230.3	2.6	227.5
20:50	235.0	2.7	232.6	2.8	228.9	2.9	224.7	2.6	218.2
20:55	241.5	2.3	238.1	2.4	234.4	2.0	231.7	2.7	231.4
21:00	246.9	2.2	240.5	2.2	236.0	2.0	230.5	1.8	217.7
21:05	249.2	2.6	248.1	2.7	242.2	2.7	236.5	3.0	238.0
21:10	243.4	2.6	237.8	2.6	231.8	2.6	229.7	2.7	229.0
21:15	244.4	2.4	240.6	2.3	233.5	2.3	229.4	2.5	223.9
21:20	247.0	2.4	241.7	2.4	232.0	2.6	232.0	2.6	229.7
21:25	237.9	2.1	226.5	2.1	219.4	2.2	214.0	2.3	210.3
21:30	202.8	1.9	195.6	2.0	191.0	2.1	193.1	2.1	189.8
21:35	198.0	2.1	195.0	2.2	192.1	2.2	188.0	2.6	189.4
21:40	220.2	2.4	213.6	2.5	208.6	2.7	206.3	2.7	207.1
21:45	229.7	2.4	226.2	2.7	218.7	2.7	215.4	2.9	212.4
21:50	218.6	2.7	216.3	2.9	211.1	3.0	207.9	3.1	206.0
21:55	222.8	2.6	219.8	2.8	213.1	3.1	212.7	3.0	208.7
22:00	229.4	2.6	223.4	2.8	218.2	3.0	214.5	3.1	211.4
22:05	240.8	2.5	232.6	2.7	228.1	2.9	223.4	3.0	220.3
22:10	242.4	2.2	233.0	2.5	232.0	2.5	223.9	2.7	220.5
22:15	230.0	2.5	225.3	2.6	219.9	2.8	216.2	2.9	214.3
22:20	218.9	2.5	212.7	2.7	208.2	3.1	209.4	3.2	200.9
22:25	205.3	2.6	202.0	3.0	198.5	3.3	195.3	3.2	199.0
22:30	206.7	2.8	200.6	3.2	198.7	3.3	198.3	3.5	197.7
22:35	214.8	2.3	208.6	2.7	205.9	2.8	199.3	3.5	203.2
22:40	221.8	2.0	215.5	2.4	211.0	2.4	211.0	3.0	204.9
22:45	211.6	2.4	209.3	2.8	204.0	3.0	201.7	3.3	203.6
22:50	206.0	2.7	200.2	3.0	200.6	3.2	200.2	3.3	205.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/19/2021

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						
00:55						
01:00						
01:05						
01:10						
01:15						
01:20						
01:25						
01:30						
01:35						
01:40						
01:45						
01:50						
01:55						
02:00						
02:05						
02:10						
02:15						
02:20						
02:25						
02:30						
02:35						
02:40						
02:45						
02:50						
02:55						
03:00						
03:05						
03:10						
03:15						
03:20						
03:25						
03:30						
03:35						
03:40						
03:45						
03:50						
03:55						
04:00						
04:05						
04:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15						
04:20						
04:25						
04:30						
04:35						
04:40						
04:45						
04:50						
04:55						
05:00						
05:05						
05:10						
05:15						
05:20						
05:25						
05:30						
05:35						
05:40						
05:45						
05:50						
05:55						
06:00						
06:05						
06:10						
06:15						
06:20						
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						
09:05						
09:10						
09:15						
09:20						
09:25						
09:30						
09:35						
09:40						
09:45						
09:50						
09:55						
10:00						
10:05						
10:10						
10:15						
10:20						
10:25						
10:30						
10:35						
10:40						
10:45						
10:50						
10:55						
11:00					1.8	92.1
11:05					1.4	69.6
11:10					1.4	51.1
11:15						
11:20					1.1	67.4
11:25						
11:30						
11:35						
11:40					1.1	16.5
11:45						
11:50						
11:55						
12:00						
12:05					.6	142.8
12:10					.7	81.9
12:15						
12:20						
12:25						
12:30						
12:35					.9	120.8
12:40					1.8	90.1
12:45					1.4	9.8
12:50					.8	37.1
12:55					.9	151.6
13:00						
13:05						
13:10					1.5	194.0
13:15						
13:20						
13:25						
13:30						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35					1.3	30.2
13:40						
13:45						
13:50					.5	90.2
13:55						
14:00						
14:05						
14:10						
14:15					.4	48.4
14:20						
14:25						
14:30					.4	125.1
14:35						
14:40						
14:45						
14:50						
14:55						
15:00						
15:05					.7	317.2
15:10						
15:15					.5	252.9
15:20						
15:25						
15:30						
15:35						
15:40						
15:45						
15:50						
15:55						
16:00						
16:05						
16:10						
16:15						
16:20					1.3	264.7
16:25					.7	264.9
16:30						
16:35						
16:40					1.2	261.7
16:45						
16:50						
16:55						
17:00						
17:05						
17:10						
17:15						
17:20						
17:25					2.7	182.6
17:30						
17:35						
17:40						
17:45						
17:50					2.0	284.7
17:55						
18:00					1.3	296.8
18:05					2.3	277.7
18:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15					1.4	274.6
18:20					2.4	201.9
18:25					2.6	186.3
18:30					1.3	194.6
18:35					1.5	198.0
18:40					1.2	240.2
18:45	1.3	181.6			1.3	238.1
18:50						
18:55						
19:00						
19:05						
19:10					1.4	230.4
19:15						
19:20						
19:25						
19:30						
19:35					2.1	243.7
19:40					2.3	228.4
19:45					1.1	219.9
19:50					2.3	216.3
19:55						
20:00					2.4	207.0
20:05					2.1	215.6
20:10					2.0	206.8
20:15					1.3	235.4
20:20			2.1	187.5		
20:25						
20:30			2.4	210.8		
20:35	3.5	207.2			2.0	211.5
20:40					2.1	219.9
20:45	2.7	211.3	3.0	222.1	2.0	181.3
20:50	2.9	203.4			1.4	210.5
20:55	2.4	228.4	2.7	224.7	1.1	215.2
21:00	2.5	209.7	2.3	208.2	1.2	184.7
21:05	4.0	223.5			1.4	203.8
21:10	3.1	223.0			1.5	211.2
21:15						
21:20	3.1	223.7	3.4	208.1	1.4	218.6
21:25	2.0	212.6	2.3	189.8	1.3	178.0
21:30	2.0	182.2	2.0	188.5	1.4	185.6
21:35	2.3	192.1				
21:40	3.0	202.6			2.6	190.5
21:45	2.8	212.7			1.4	200.9
21:50	3.1	205.5	4.2	198.8	2.4	169.5
21:55	3.2	207.9	3.3	203.0	2.1	189.8
22:00	3.2	210.8	3.4	208.1	1.9	211.9
22:05	2.9	215.6	3.1	213.3	2.9	202.4
22:10	3.0	221.3	3.1	221.5	1.9	198.8
22:15	3.0	214.2	3.2	214.2	1.8	206.1
22:20	3.3	203.0	3.4	204.3	2.3	209.1
22:25	3.4	198.6	3.4	195.6	2.6	202.5
22:30	3.5	201.9	3.7	199.7	2.4	199.0
22:35	3.3	201.8	3.5	203.3	2.2	203.4
22:40	3.1	208.3	3.3	207.6	1.9	221.2
22:45	3.3	205.8	3.9	207.4	1.9	215.6
22:50	3.3	204.4			1.7	208.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55					2.1	209.1
23:00						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30						
23:35						
23:40						
23:45						
23:50						
23:55						
Avg	2.9	207.9	3.1	205.8	1.6	185.8
Max	4.0	228.4	4.2	224.7	2.9	317.2
Max Time	21:05	20:55	21:50	20:55	22:05	15:05
Min	1.3	181.6	2.0	187.5	.4	9.8
Count	27	27	20	20	69	69
Total						