

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/6/2021

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	19.5	992.00	96.0	.7	257.8	.36	.6	322.9	-.05
00:05	19.5	992.00	96.0	.3	259.1	.24	.7	347.1	.04
00:10	19.5	992.00	96.0	.7	167.7	.04	.5	28.4	.03
00:15	19.5	992.00	96.0	.7	217.0	.17	.4	357.4	.02
00:20	19.5	992.00	96.0	.2	235.4	.32	.8	39.6	.05
00:25	19.5	992.00	96.0	.4	6.2	.20	1.3	37.0	-.02
00:30	19.4	992.00	96.0	.5	218.5	.31	.8	38.6	.04
00:35	19.4	992.00	96.0	.3	207.4	.47	.6	107.2	.30
00:40	19.4	992.00	96.0	.6	136.7	.47	1.7	64.8	.02
00:45	19.4	992.00	96.0	.5	122.4	.40	2.1	56.5	.24
00:50	19.4	992.00	96.0	.8	150.7	.26	1.8	67.5	-.03
00:55	19.4	992.00	96.0	.7	82.8	.20	1.9	73.8	.12
01:00	19.4	992.00	96.0	1.2	36.5	.10	1.8	54.8	.15
01:05	19.4	992.00	96.0	1.0	69.9	.12	1.7	62.9	.13
01:10	19.4	992.00	96.0	1.8	34.0	-.02	2.3	45.6	-.02
01:15	19.4	992.00	96.0	.8	40.3	.26	2.2	44.5	.14
01:20	19.4	992.00	96.0	.9	52.1	.07	2.1	54.3	-.08
01:25	19.4	992.00	96.0	.5	90.6	-.08	1.5	60.6	-.09
01:30	19.4	992.00	96.0	.3	223.5	-.03	.7	66.9	-.10
01:35	19.4	992.00	96.0	1.1	231.1	.31	.5	224.8	.23
01:40	19.4	992.00	96.0	1.3	252.6	.60	.8	247.4	.54
01:45	19.4	992.00	96.0	.7	255.4	.01	.3	267.9	-.04
01:50	19.4	992.00	96.0	.5	311.2	.12	.6	4.1	.17
01:55	19.4	992.00	96.0	.9	25.8	.52	1.5	38.1	.58
02:00	19.4	992.00	96.0	1.2	36.6	.33	2.0	46.6	.39
02:05	19.4	992.00	96.0	1.2	29.7	.32	2.3	42.6	.24
02:10	19.4	992.00	96.0	1.6	29.3	.09	2.8	38.1	.03
02:15	19.4	992.00	96.0	1.6	26.7	.16	3.2	42.3	-.07
02:20	19.4	992.00	96.0	2.4	42.9	-.16	3.5	50.4	-.20
02:25	19.4	992.00	96.0	1.9	58.8	.00	2.9	56.3	.00
02:30	19.3	992.00	96.0	1.5	73.1	.04	2.1	68.4	.03
02:35	19.3	992.00	96.0	.7	134.6	.05	.9	94.2	.02
02:40	19.3	992.00	96.0	.7	109.0	-.04	1.4	79.6	-.09
02:45	19.3	992.00	96.0	1.8	93.7	.09	2.6	84.5	.03
02:50	19.3	992.00	96.0	1.3	77.6	-.01	2.3	78.7	-.03
02:55	19.3	992.00	96.0	1.2	111.8	.01	2.0	93.5	-.15
03:00	19.2	992.00	96.0	1.3	147.9	.10	1.7	110.3	.04
03:05	19.2	992.00	96.0	.9	139.8	.04	1.4	107.5	-.02
03:10	19.2	992.00	96.0	.3	167.3	.04	.9	111.9	-.01
03:15	19.2	992.00	96.0	.4	114.8	-.01	.6	72.9	-.02
03:20	19.2	992.00	96.0	.2	328.5	.01	.5	28.9	-.02
03:25	19.2	992.00	96.0	.2	175.2	.01	.4	39.7	.00
03:30	19.2	992.00	96.0	.1	292.5	.04	.7	31.7	.05
03:35	19.2	992.00	96.0	.3	313.6	.01	.8	28.6	-.01
03:40	19.2	992.00	96.0	.3	293.3	.13	.7	31.3	.09
03:45	19.2	992.00	96.0	.4	20.8	-.01	1.2	47.7	-.03
03:50	19.2	992.00	96.0	.5	43.6	-.02	1.4	55.9	-.04
03:55	19.2	992.00	96.0	.5	79.6	-.04	1.4	59.4	-.06
04:00	19.2	992.00	96.0	.4	93.8	-.03	1.2	60.3	-.03
04:05	19.2	992.00	96.0	.4	68.9	-.02	1.3	56.3	-.09
04:10	19.1	992.00	96.0	.6	79.4	.01	1.5	67.6	-.05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	19.1	992.00	96.0	.4	80.7	.02	1.2	69.6	-.05
04:20	19.1	992.00	96.0	.2	119.2	.11	.7	74.4	.06
04:25	19.1	992.00	96.0	.3	41.4	.21	.9	67.3	.22
04:30	19.1	992.00	96.0	.5	60.6	.12	1.4	59.8	.06
04:35	19.1	992.00	96.0	.7	64.3	.18	1.9	66.6	.21
04:40	19.2	992.00	96.0	.7	85.4	.50	1.5	72.3	.47
04:45	19.2	992.00	96.0	.5	39.0	.43	1.5	67.7	.46
04:50	19.2	992.00	96.0	1.0	.5	.37	1.8	31.7	.48
04:55	19.2	992.00	96.0	.4	15.0	.25	1.4	37.9	.27
05:00	19.1	992.00	96.0	.8	42.2	.11	1.5	43.1	.11
05:05	19.1	992.00	96.0	.5	49.5	.14	1.3	56.6	.10
05:10	19.1	992.00	96.0	.4	140.6	.25	.9	81.8	.23
05:15	19.1	992.00	96.0	1.0	153.5	.91	1.2	115.9	.94
05:20	19.1	992.00	96.0	1.7	134.4	.71	2.3	108.8	.78
05:25	19.1	992.00	96.0	1.7	118.6	.96	2.2	109.2	.99
05:30	19.1	992.00	96.0	1.7	116.2	1.30	2.1	106.1	1.33
05:35	19.1	992.00	96.0	1.8	108.8	1.42	2.5	92.8	1.48
05:40	19.1	992.00	96.0	1.9	107.5	.94	2.6	95.6	.97
05:45	19.1	992.00	96.0	2.2	93.4	.83	2.9	91.2	.86
05:50	19.1	992.00	96.0	2.1	82.9	.71	2.7	83.8	.72
05:55	19.1	992.00	96.0	2.0	65.1	.60	2.7	73.6	.68
06:00	19.2	992.00	96.0	2.0	54.0	.38	2.9	67.1	.43
06:05	19.2	992.00	96.0	1.5	55.2	.19	2.5	69.2	.21
06:10	19.2	992.00	96.0	1.3	59.7	.43	2.2	72.1	.47
06:15	19.2	992.00	96.0	.7	61.9	.29	1.6	77.0	.31
06:20	19.1	992.00	96.0	.7	101.1	.07	1.6	89.7	.04
06:25	19.1	992.00	96.0	.5	108.8	-.01	1.4	92.9	.00
06:30	19.0	992.00	96.0	.7	83.5	-.02	1.4	81.0	.00
06:35	19.0	992.00	96.0	.8	88.8	.01	1.3	83.6	.01
06:40	18.9	993.00	96.0	.7	83.3	.14	1.4	82.5	.14
06:45	18.9	993.00	96.0	.6	83.5	.23	1.2	88.4	.25
06:50	19.0	993.00	96.0	.6	116.4	.22	1.2	102.7	.24
06:55	19.0	993.00	96.0	.6	111.6	.28	1.0	95.4	.31
07:00	19.0	993.00	96.0	1.0	75.5	.52	1.3	83.5	.53
07:05	19.0	993.00	96.0	1.1	83.0	1.19	1.5	87.0	1.15
07:10	19.0	993.00	96.0	1.2	77.6	.97	1.7	84.2	.92
07:15	19.0	993.00	96.0	1.2	74.1	.53	1.8	81.8	.51
07:20	19.0	993.00	96.0	1.0	57.1	.29	1.7	73.2	.29
07:25	19.0	993.00	96.0	1.0	61.1	.44	1.5	81.9	.40
07:30	19.1	993.00	96.0	.8	49.5	.37	1.7	70.9	.42
07:35	19.1	993.00	96.0	.9	7.9	.36	1.4	52.7	.84
07:40	19.0	993.00	96.0	.8	356.6	.31	1.1	21.9	.66
07:45	19.0	993.00	96.0	1.6	5.5	.23	1.8	22.5	.44
07:50	19.0	993.00	96.0	.8	8.2	-.13	1.4	22.1	.01
07:55	19.0	993.00	96.0	.7	18.4	.16	1.4	17.8	.14
08:00	19.0	993.00	96.0	.9	25.8	.16	1.8	17.8	.04
08:05	19.0	993.00	96.0	1.2	16.8	.03	1.6	24.0	.11
08:10	19.1	993.00	96.0	1.2	29.1	.00	1.7	24.8	.11
08:15	19.1	993.00	96.0	1.5	23.3	-.01	1.8	28.7	.02
08:20	19.2	993.00	96.0	1.3	12.4	.01	1.7	17.0	-.08
08:25	19.2	993.00	96.0	1.5	23.8	-.19	1.8	4.1	-.15
08:30	19.2	994.00	96.0	1.2	35.3	-.10	1.4	34.1	-.11
08:35	19.2	994.00	96.0	1.3	46.4	-.06	1.8	51.7	-.04
08:40	19.2	993.00	96.0	1.3	32.9	-.06	1.9	34.2	-.07
08:45	19.2	993.00	96.0	1.4	26.3	-.01	1.8	33.2	-.05
08:50	19.3	993.00	96.0	1.6	55.0	.00	2.4	54.3	-.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
08:55	19.3	993.00	96.0	2.3	57.5	-.05	3.1	54.3	-.05
09:00	19.3	994.00	96.0	2.6	45.3	-.09	3.3	54.8	-.07
09:05	19.3	994.00	96.0	2.3	45.0	-.20	3.0	54.6	-.13
09:10	19.5	994.00	96.0	1.7	41.5	-.09	2.2	52.4	-.11
09:15	19.5	994.00	96.0	1.8	34.3	-.24	1.9	45.6	-.18
09:20	19.7	994.00	95.0	1.9	30.4	-.24	2.0	43.2	-.17
09:25	19.7	994.00	95.0	2.2	30.5	-.24	2.2	43.2	-.16
09:30	19.8	994.00	95.0	2.7	28.6	-.23	3.0	40.6	-.16
09:35	19.8	994.00	95.0	2.9	26.3	-.22	3.2	35.1	-.18
09:40	20.1	994.00	94.0	2.2	27.3	-.22	2.5	34.0	-.21
09:45	20.1	994.00	94.0	2.0	22.8	-.13	2.2	31.7	-.12
09:50	20.5	994.00	93.0	1.8	39.0	-.13	2.4	47.0	-.11
09:55	20.5	994.00	93.0	2.5	51.6	-.34	2.9	54.8	-.30
10:00	20.7	994.00	92.0	2.9	57.6	-.15	3.5	60.8	-.09
10:05	20.7	994.00	92.0	3.5	63.8	.16	4.0	67.1	.16
10:10	20.8	994.00	91.0	2.9	53.5	-.23	3.3	56.2	-.21
10:15	20.8	994.00	91.0	3.0	65.8	-.17	3.8	68.3	-.13
10:20	21.0	994.00	91.0	2.8	35.2	-.20	3.0	42.4	-.21
10:25	21.0	994.00	91.0	2.3	50.5	-.18	2.4	55.0	-.17
10:30	21.4	994.00	90.0	2.3	38.6	-.23	2.5	49.6	-.18
10:35	21.4	994.00	90.0	2.3	54.1	-.19	2.6	59.9	-.22
10:40	22.2	994.00	86.0	2.5	30.2	-.14	2.7	40.0	-.15
10:45	22.2	994.00	86.0	2.1	48.9	-.55	2.4	65.2	-.58
10:50	22.6	994.00	85.0	3.6	72.7	.22	3.9	77.8	.18
10:55	22.6	994.00	85.0	2.3	70.0	-.28	2.8	71.8	-.25
11:00	22.3	994.00	85.0	2.1	65.8	-.26	2.3	65.7	-.23
11:05	22.3	994.00	85.0	2.7	61.4	-.09	2.9	65.5	-.12
11:10	22.4	994.00	85.0	2.0	60.7	-.26	2.3	61.4	-.27
11:15	22.4	994.00	85.0	2.2	66.4	-.28	2.6	67.6	-.28
11:20	23.4	994.00	82.0	2.0	72.2	-.01	2.8	74.4	.12
11:25	23.4	994.00	82.0	3.6	56.8	.11	4.2	67.4	.18
11:30	23.7	994.00	78.0	3.7	65.2	-.02	4.0	68.3	-.10
11:35	23.7	994.00	78.0	4.1	79.9	.23	4.9	82.1	.20
11:40	23.2	993.00	79.0	3.8	83.9	.28	4.0	85.0	.29
11:45	23.2	993.00	79.0	2.5	75.8	-.02	2.6	76.8	-.09
11:50	23.3	994.00	80.0	2.0	90.8	.35	2.8	96.2	.39
11:55	23.3	994.00	80.0	2.7	74.5	.21	3.2	80.6	.20
12:00	23.4	994.00	80.0	2.6	78.3	-.04	3.6	84.5	-.03
12:05	23.4	994.00	80.0	2.5	64.6	-.10	3.3	71.6	-.05
12:10	23.6	994.00	78.0	2.8	75.6	.01	3.2	74.0	.01
12:15	23.6	994.00	78.0	2.6	74.1	.12	2.8	68.9	.06
12:20	23.9	994.00	78.0	2.8	90.7	-.15	3.3	88.5	-.14
12:25	23.9	994.00	78.0	4.1	80.2	.24	4.3	76.5	.37
12:30	23.7	993.00	77.0	3.0	78.5	.07	3.4	83.6	.10
12:35	23.7	993.00	77.0	1.7	86.9	-.01	1.9	88.2	-.02
12:40	24.0	994.00	77.0	2.0	43.9	.91	2.2	46.6	1.01
12:45	24.0	994.00	77.0	2.7	73.3	.21	3.4	76.0	.24
12:50	24.5	994.00	75.0	2.4	81.2	-.25	3.1	83.1	-.28
12:55	24.5	994.00	75.0	3.7	99.5	.21	3.9	96.2	.27
13:00	24.6	993.00	73.0	2.0	97.1	.02	2.2	98.3	-.12
13:05	24.6	993.00	73.0	3.8	80.1	.19	4.2	79.8	.29
13:10	24.4	993.00	74.0	2.9	92.6	.03	3.5	87.2	.03
13:15	24.4	993.00	74.0	3.4	71.0	-.01	4.3	74.5	.21
13:20	25.0	993.00	72.0	2.6	69.5	-.68	2.9	68.1	-.78
13:25	25.0	993.00	72.0	3.7	38.9	-.56	3.8	43.3	-.52
13:30	25.1	993.00	72.0	1.9	60.0	-.70	2.1	74.3	-.96

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	25.1	993.00	72.0	2.6	65.0	-.10	3.1	84.8	-.30
13:40	25.8	994.00	70.0	3.1	53.3	-.26	3.6	61.3	-.23
13:45	25.8	994.00	70.0	4.2	56.5	-.15	4.5	62.3	-.02
13:50	25.8	992.00	68.0	3.8	76.5	.18	4.1	83.6	.06
13:55	25.8	992.00	68.0	3.9	68.2	-.14	4.5	70.3	-.16
14:00	25.0	991.00	70.0	3.7	74.4	.17	4.3	74.3	.18
14:05	25.0	991.00	70.0	1.8	68.4	-.28	2.2	71.8	-.34
14:10	25.4	992.00	70.0	3.6	61.4	.04	4.1	63.5	.07
14:15	25.4	992.00	70.0	3.4	49.0	-.13	3.7	56.9	-.08
14:20	25.1	992.00	71.0	3.8	57.9	.06	4.2	56.4	.13
14:25	25.1	992.00	71.0	2.6	73.7	-.42	3.0	74.2	-.30
14:30	25.1	992.00	73.0	3.5	40.1	-.30	3.7	46.1	-.28
14:35	25.1	992.00	73.0	3.7	49.2	-.24	4.0	53.5	-.19
14:40	25.7	993.00	71.0	4.4	47.9	.15	4.7	52.0	.23
14:45	25.7	993.00	71.0	3.2	61.7	-.05	3.6	66.3	-.02
14:50	25.2	991.00	73.0	2.9	70.6	-.24	3.3	73.1	-.27
14:55	25.2	991.00	73.0	2.6	81.6	-.19	2.9	81.7	-.18
15:00	25.3	992.00	72.0	1.5	67.8	-.53	2.2	72.8	-.78
15:05	25.3	992.00	72.0	1.8	65.7	-.27	2.4	67.9	-.34
15:10	25.4	991.00	71.0	3.0	86.5	-.18	3.6	87.5	-.22
15:15	25.4	991.00	71.0	2.6	78.2	-.06	3.2	78.7	-.01
15:20	25.5	991.00	71.0	2.2	67.6	-.23	2.6	72.8	-.28
15:25	25.5	991.00	71.0	2.6	59.3	-.05	2.9	67.8	-.13
15:30	25.8	991.00	69.0	3.1	86.7	.08	3.5	91.0	.14
15:35	25.8	991.00	69.0	3.4	93.8	.04	3.7	91.6	-.01
15:40	25.9	991.00	68.0	2.3	90.6	-.17	2.8	99.3	-.15
15:45	25.9	991.00	68.0	4.2	110.0	.05	4.6	112.8	.13
15:50	26.0	991.00	65.0	3.1	102.5	.03	3.5	103.6	.12
15:55	26.0	991.00	65.0	3.1	95.9	.13	3.5	93.6	.05
16:00	26.3	992.00	64.0	3.4	121.9	-.01	3.5	125.5	.16
16:05	26.3	992.00	64.0	3.4	97.1	.41	3.9	95.6	.42
16:10	26.3	991.00	63.0	1.4	111.5	-.45	1.9	116.8	-.49
16:15	26.3	991.00	63.0	2.4	117.1	-.14	2.6	113.0	-.12
16:20	26.3	991.00	62.0	1.6	104.6	-.24	1.7	102.6	-.30
16:25	26.3	991.00	62.0	1.6	83.0	-.07	1.9	90.6	.06
16:30	26.2	991.00	64.0	1.0	120.3	-.17	1.4	111.1	-.19
16:35	26.2	991.00	64.0	1.3	79.6	.12	1.7	90.1	-.02
16:40	26.2	991.00	64.0	2.1	98.8	.19	2.4	97.4	.19
16:45	26.2	991.00	64.0	2.5	91.3	.15	2.7	88.5	.14
16:50	26.0	991.00	65.0	3.1	79.9	.06	3.5	82.7	.06
16:55	26.0	991.00	65.0	2.7	74.1	.03	3.2	76.8	.05
17:00	25.8	991.00	67.0	2.7	75.7	-.12	3.2	81.3	-.07
17:05	25.8	991.00	67.0	2.6	82.1	.04	3.3	83.0	.03
17:10	25.7	991.00	67.0	2.3	63.1	-.04	2.6	72.5	-.08
17:15	25.7	991.00	67.0	1.9	50.4	-.14	2.3	64.7	-.21
17:20	25.5	991.00	69.0	1.9	51.7	-.03	2.2	55.0	.05
17:25	25.5	991.00	69.0	2.2	49.9	-.01	2.5	54.4	.04
17:30	25.3	991.00	71.0	2.5	62.4	.03	2.9	67.3	.03
17:35	25.3	991.00	71.0	2.8	60.6	-.10	3.3	67.0	-.06
17:40	25.1	990.00	73.0	2.2	54.9	-.10	2.9	62.7	-.08
17:45	25.1	990.00	73.0	2.2	57.5	-.02	2.8	65.3	.00
17:50	24.8	990.00	74.0	2.5	59.4	-.09	3.1	70.6	-.03
17:55	24.8	990.00	74.0	2.7	67.2	.04	3.4	75.0	.02
18:00	24.5	990.00	75.0	2.7	70.7	-.05	3.4	74.3	-.04
18:05	24.5	990.00	75.0	2.8	64.1	-.05	3.4	64.7	-.06
18:10	24.4	990.00	74.0	2.7	73.7	.00	3.4	72.8	-.03

	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	24.4	990.00	74.0	2.7	82.9	.02	3.5	82.8	-.01
18:20	24.3	990.00	72.0	3.3	81.8	-.01	4.3	83.0	.00
18:25	24.3	990.00	72.0	3.5	70.9	-.11	4.8	73.4	-.06
18:30	24.2	990.00	72.0	3.6	70.0	-.05	4.7	71.4	.02
18:35	24.2	990.00	72.0	3.5	67.9	-.12	4.6	70.3	-.10
18:40	24.0	990.00	73.0	3.4	70.8	-.02	4.7	74.2	-.04
18:45	24.0	990.00	73.0	3.3	70.0	-.08	4.4	74.9	-.03
18:50	23.9	990.00	72.0	2.8	67.5	-.02	3.8	70.9	-.05
18:55	23.9	990.00	72.0	2.4	71.7	.00	3.5	71.7	.00
19:00	23.7	991.00	74.0	2.6	69.0	-.04	3.6	69.1	-.02
19:05	23.7	991.00	74.0	2.7	75.2	-.09	3.8	74.3	-.10
19:10	23.3	991.00	77.0	3.2	77.3	.05	4.1	74.3	-.02
19:15	23.3	991.00	77.0	2.7	80.4	-.11	3.8	77.1	-.10
19:20	23.1	991.00	80.0	2.7	80.5	-.03	3.5	78.5	.01
19:25	23.1	991.00	80.0	2.8	73.2	-.05	3.6	74.7	-.07
19:30	23.0	991.00	80.0	3.2	70.1	-.11	4.4	75.0	-.06
19:35	23.0	991.00	80.0	3.6	76.8	.04	4.8	80.3	.08
19:40	23.1	991.00	78.0	3.2	86.7	-.11	4.0	86.4	-.09
19:45	23.1	991.00	78.0	3.0	104.2	.16	3.6	100.3	.18
19:50	23.1	991.00	79.0	4.1	80.9	.02	4.9	83.8	.05
19:55	23.1	991.00	79.0	3.3	80.2	-.06	4.7	83.1	-.02
20:00	23.1	991.00	78.0	3.9	83.2	.04	5.0	87.3	.08
20:05	23.1	991.00	78.0	3.8	83.3	.01	4.8	88.1	.03
20:10	23.3	991.00	77.0	2.7	80.0	-.01	3.7	87.4	.03
20:15	23.3	991.00	77.0	3.0	85.0	-.01	4.0	89.9	.03
20:20	23.3	991.00	77.0	3.5	81.2	.06	4.0	88.6	.02
20:25	23.3	991.00	77.0	3.0	96.0	-.01	3.8	99.1	.02
20:30	23.3	991.00	76.0	3.4	98.5	.21	4.1	102.3	.14
20:35	23.3	991.00	76.0	2.4	110.0	-.13	3.3	113.3	-.11
20:40	23.2	992.00	77.0	2.5	107.9	-.09	3.1	116.7	-.16
20:45	23.2	992.00	77.0	1.6	125.2	.01	2.4	118.9	.05
20:50	23.0	992.00	78.0	2.3	116.8	.01	2.8	117.3	.10
20:55	23.0	992.00	78.0	2.0	109.8	.18	2.9	110.3	.29
21:00	22.6	992.00	79.0	3.0	123.4	1.58	3.4	126.3	1.68
21:05	22.6	992.00	79.0	1.9	109.7	.59	2.4	120.4	.60
21:10	22.4	992.00	81.0	1.5	163.8	.04	1.9	163.5	.10
21:15	22.4	992.00	81.0	1.1	148.0	.02	1.4	150.5	.00
21:20	21.9	992.00	84.0	.6	123.4	.34	.9	133.0	.29
21:25	21.9	992.00	84.0	.6	78.0	-.01	.8	102.8	-.06
21:30	21.6	992.00	87.0	.9	49.8	-.01	.7	88.7	.01
21:35	21.6	992.00	87.0	1.3	36.2	.01	1.0	55.8	-.08
21:40	21.2	992.00	89.0	1.4	35.9	.15	1.4	63.3	.11
21:45	21.2	992.00	89.0	2.0	15.2	.18	1.7	26.1	.16
21:50	21.0	992.00	90.0	2.2	27.7	-.03	2.4	26.1	.01
21:55	21.0	992.00	90.0	1.9	29.0	.04	2.2	24.9	.07
22:00	21.0	992.00	90.0	1.8	36.8	.06	2.0	31.7	.07
22:05	21.0	992.00	90.0	2.1	38.3	-.02	2.4	43.2	.02
22:10	20.9	992.00	91.0	1.0	32.3	-.17	1.5	52.9	-.11
22:15	20.9	992.00	91.0	.4	44.9	.05	1.0	59.2	.06
22:20	20.8	992.00	91.0	.5	54.6	.05	.9	60.8	.03
22:25	20.8	992.00	91.0	.2	40.9	-.06	.5	59.6	-.05
22:30	20.7	992.00	92.0	.3	228.0	-.02	.4	74.9	-.06
22:35	20.7	992.00	92.0	.3	298.1	-.05	.6	28.5	-.04
22:40	20.7	993.00	92.0	1.0	275.7	.00	.7	327.4	-.01
22:45	20.7	993.00	92.0	1.4	276.3	-.06	1.2	295.1	-.10
22:50	20.6	993.00	92.0	1.1	324.4	-.05	1.2	337.5	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/6/2021

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	.8	32.4	.00	1.7	63.7	3.0	69.8	4.3	67.4
00:05	1.1	31.8	-.03	1.8	56.6	3.0	64.0	4.2	65.8
00:10	1.3	44.0	.08	2.3	58.7	3.2	63.7	4.3	65.2
00:15	1.2	47.2	-.03	2.3	56.8	3.2	65.1	4.2	68.0
00:20	1.7	51.1	-.01	2.7	58.2	3.6	64.3	4.5	66.2
00:25	2.3	49.0	-.04	3.2	55.4	4.1	61.9	5.2	65.1
00:30	1.7	45.9	-.16	2.7	58.5	3.6	62.6	4.4	65.9
00:35	1.9	50.8	.00	2.8	58.2	3.5	63.0	4.3	65.2
00:40	2.6	60.3	-.04	3.2	66.6	3.8	70.0	4.6	70.8
00:45	2.9	63.5	.20	3.5	66.9	4.2	67.9	5.1	67.4
00:50	2.7	67.2	-.06	3.4	71.6	4.1	69.9	4.8	67.9
00:55	2.6	74.7	.13	3.2	71.1	3.8	68.8	4.6	67.8
01:00	2.5	57.7	.20	3.0	56.9	3.7	57.9	4.8	59.7
01:05	1.9	66.9	.19	2.4	65.0	3.2	64.3	4.1	66.3
01:10	2.8	51.1	-.02	3.5	53.5	4.3	58.2	5.2	61.5
01:15	3.6	53.8	.07	3.9	57.8	4.4	60.6	5.0	62.8
01:20	3.4	56.5	-.08	4.0	60.5	4.2	63.3	4.7	65.6
01:25	2.2	63.2	-.10	2.6	69.9	3.4	69.8	4.1	70.3
01:30	1.2	78.6	-.10	1.7	79.6	2.6	76.4	3.5	72.8
01:35	.5	133.3	.18	.9	94.0	1.6	73.4	2.7	71.3
01:40	.4	241.2	.47	.4	43.1	1.1	55.6	2.0	63.7
01:45	.4	18.2	-.02	.7	52.6	1.5	64.3	2.4	63.3
01:50	.8	41.8	.18	1.5	57.5	2.3	58.5	3.0	62.9
01:55	2.0	46.1	.57	2.4	53.9	3.0	56.5	3.6	58.5
02:00	2.5	49.2	.38	3.1	54.3	3.5	57.9	4.0	59.2
02:05	3.0	47.3	.26	3.6	52.7	4.3	54.5	4.8	56.3
02:10	3.6	43.1	.01	4.3	46.5	4.9	48.4	5.3	50.9
02:15	4.4	45.9	-.11	5.4	48.4	6.0	49.1	6.0	50.8
02:20	4.5	49.6	-.19	5.2	49.7	5.8	51.7	6.0	55.2
02:25	3.5	55.1	-.02	4.3	57.4	5.0	60.2	5.5	62.3
02:30	2.8	68.1	.02	3.5	69.0	4.0	69.5	4.6	70.1
02:35	1.5	83.5	-.06	2.4	79.4	3.3	74.3	4.4	69.4
02:40	2.2	76.6	-.10	3.0	71.2	3.8	68.5	4.7	66.3
02:45	3.5	81.9	-.08	4.2	78.4	4.8	73.6	5.4	69.5
02:50	3.2	81.6	-.11	4.1	79.5	5.0	75.4	5.6	70.9
02:55	3.1	88.0	-.25	4.1	82.9	4.9	80.3	5.7	77.3
03:00	2.5	91.7	-.09	3.4	84.1	4.4	79.0	5.3	77.3
03:05	1.8	91.0	-.10	2.6	79.5	3.4	75.3	4.1	72.0
03:10	1.4	90.8	-.07	2.1	76.4	2.9	71.3	3.7	70.0
03:15	1.2	69.5	-.07	2.0	65.8	2.7	65.7	3.5	66.6
03:20	.9	43.6	-.03	1.5	49.5	2.2	54.7	3.0	58.3
03:25	.9	45.4	.00	1.7	50.5	2.4	58.5	3.0	62.5
03:30	1.4	42.6	-.01	1.9	51.0	2.6	55.6	3.4	58.8
03:35	1.7	48.6	-.04	2.6	56.6	3.3	60.7	4.0	61.4
03:40	1.6	46.9	.09	2.4	55.7	3.2	59.8	3.9	60.7
03:45	2.0	57.0	-.06	2.6	58.6	3.2	60.6	3.9	61.7
03:50	2.0	55.1	-.07	2.5	59.0	3.2	61.0	4.0	62.7
03:55	1.9	62.0	-.06	2.5	68.2	3.1	66.8	3.9	66.1
04:00	1.9	65.8	-.07	2.6	66.2	3.2	64.7	3.9	62.2
04:05	2.0	64.5	-.09	2.5	63.4	3.2	62.2	4.0	61.9
04:10	2.2	69.2	-.10	2.8	67.5	3.5	67.4	4.1	66.2

	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
04:15	1.8	69.7	-.07	2.4	68.6	3.2	68.0	3.9	67.2
04:20	1.3	73.4	.01	2.0	70.6	2.8	68.4	3.5	67.9
04:25	1.6	66.6	.17	2.3	66.6	3.1	65.6	4.0	66.0
04:30	2.4	65.1	-.02	3.2	67.4	4.2	68.2	4.8	67.6
04:35	3.0	69.0	.21	3.8	69.5	4.3	70.5	4.6	72.2
04:40	2.4	69.9	.40	3.3	71.4	3.8	72.2	4.4	73.5
04:45	2.3	72.9	.45	2.8	71.5	3.5	71.5	4.2	70.5
04:50	2.7	49.0	.54	3.5	57.5	4.7	61.8	5.5	64.2
04:55	2.2	52.3	.30	2.8	58.9	3.6	61.3	4.4	61.5
05:00	2.1	57.7	.09	2.7	64.1	3.4	65.4	4.1	65.4
05:05	2.0	62.6	.11	2.6	65.4	3.3	68.3	4.1	67.8
05:10	1.7	75.7	.26	2.4	77.2	3.0	75.2	3.6	72.7
05:15	1.4	95.3	.88	2.1	85.4	2.8	78.9	3.7	77.6
05:20	2.9	96.9	.75	3.7	91.6	4.4	86.1	5.0	82.3
05:25	2.6	101.0	1.06	3.0	92.2	3.7	85.4	4.2	81.1
05:30	2.7	94.5	1.36	3.4	85.7	3.8	80.4	4.4	77.5
05:35	3.1	88.3	1.49	3.6	82.1	4.4	77.9	4.8	77.3
05:40	3.4	89.4	1.07	3.9	85.2	4.5	81.1	5.0	78.1
05:45	3.5	89.0	.90	4.0	86.9	4.6	85.5	5.2	83.2
05:50	3.3	84.7	.77	3.9	84.5	4.4	83.8	5.0	82.5
05:55	3.5	78.8	.71	4.3	80.5	4.9	80.5	5.6	79.8
06:00	3.5	72.4	.43	4.2	75.5	5.1	76.8	5.7	76.9
06:05	3.3	75.1	.19	4.0	78.3	4.5	78.4	5.2	78.0
06:10	2.9	77.9	.48	3.5	78.3	4.1	79.0	4.7	79.3
06:15	2.5	79.5	.26	2.9	77.9	3.4	80.2	4.2	81.6
06:20	2.2	85.7	.03	2.7	85.0	3.3	83.8	3.9	84.2
06:25	2.0	87.9	-.01	2.5	85.6	2.9	86.2	3.5	86.1
06:30	2.0	83.9	.01	2.4	87.1	2.8	88.9	3.4	89.7
06:35	1.8	85.5	.05	2.2	90.5	2.7	91.2	3.2	91.0
06:40	1.8	85.6	.18	2.1	90.0	2.7	91.5	3.5	90.4
06:45	1.7	90.5	.18	2.3	89.3	2.8	88.1	3.4	86.4
06:50	1.3	104.3	.23	1.5	102.5	1.9	98.1	2.5	94.1
06:55	1.2	100.3	.34	1.6	102.8	2.1	105.9	2.5	103.6
07:00	1.5	92.8	.66	2.0	96.8	2.4	95.9	2.8	93.6
07:05	1.9	87.5	1.13	2.6	94.7	3.0	96.8	3.4	98.5
07:10	2.0	89.9	.90	2.5	96.6	3.2	99.2	3.9	98.8
07:15	2.1	88.3	.41	2.3	91.7	3.0	94.6	3.6	94.8
07:20	2.4	84.7	.38	2.8	91.6	3.2	95.2	3.9	94.5
07:25	1.8	86.5	.36	2.5	87.8	3.2	88.0	4.0	89.9
07:30	2.1	79.4	.37	2.7	85.0	3.5	88.7	4.3	90.3
07:35	2.1	72.4	1.01	2.7	80.6	3.3	84.1	4.0	89.1
07:40	1.8	53.8	1.11	2.1	62.0	2.5	74.1	3.4	80.4
07:45	2.3	44.0	.69	2.6	56.4	3.1	63.3	3.5	70.0
07:50	1.8	28.7	.19	2.5	43.1	3.3	53.8	4.1	69.7
07:55	1.8	31.2	.17	2.4	44.5	2.8	49.5	3.2	55.7
08:00	2.1	27.4	-.06	2.5	39.9	2.9	49.7	3.6	57.3
08:05	2.1	33.0	.44	2.3	44.3	3.0	51.7	3.9	60.1
08:10	1.9	37.3	-.08	2.3	46.4	2.9	50.3	3.6	57.5
08:15	1.9	36.8	-.03	2.4	42.9	3.0	48.2	3.5	55.5
08:20	1.8	32.1	.05	2.3	41.3	3.0	46.3	3.5	52.1
08:25	1.6	39.8	.07	2.2	51.4	2.8	48.4	3.4	50.0
08:30	1.7	53.6	.06	2.2	51.1	2.9	49.0	3.5	52.2
08:35	2.2	46.6	-.03	2.8	46.7	3.4	50.3	3.9	55.7
08:40	2.6	36.6	-.04	3.2	42.1	3.5	47.7	4.0	54.1
08:45	2.7	39.2	-.11	3.2	41.7	3.7	44.9	4.3	49.2
08:50	2.9	51.4	-.08	3.5	50.9	4.0	52.7	4.6	57.0

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	3.7	54.1	-.01	4.2	55.2	4.7	58.7	5.2	64.4
09:00	4.1	59.4	-.04	4.7	61.2	5.1	63.7	5.6	66.1
09:05	3.6	58.2	-.14	4.2	61.1	4.8	63.8	5.4	65.3
09:10	2.9	58.3	-.17	3.4	63.7	4.2	66.4	5.0	68.7
09:15	2.3	57.7	-.12	2.9	63.2	3.6	65.6	4.3	67.2
09:20	2.2	53.2	-.12	2.7	60.8	3.4	65.3	4.0	67.4
09:25	2.4	53.7	-.11	2.8	62.5	3.4	64.1	4.3	66.3
09:30	3.1	50.3	-.18	3.4	56.1	4.0	61.0	4.6	62.7
09:35	3.5	41.0	-.15	3.7	48.0	4.0	53.5	4.6	55.5
09:40	2.8	38.8	-.15	3.2	44.5	3.7	49.1	4.2	52.6
09:45	2.7	41.1	-.10	3.1	44.7	3.5	49.8	4.0	53.4
09:50	2.7	50.8	-.11	3.0	51.2	3.4	52.1	3.8	55.6
09:55	3.3	58.3	-.19	3.8	62.5	4.2	65.1	4.4	68.4
10:00	3.8	65.6	-.11	4.0	68.1	4.2	68.8	4.4	71.6
10:05	4.4	71.1	.15	4.9	72.2	5.3	73.2	5.8	75.4
10:10	3.9	61.0	-.13	4.3	65.1	4.8	69.2	5.3	73.0
10:15	4.4	69.0	-.03	4.9	71.2	5.2	73.0	5.2	75.1
10:20	3.0	51.0	-.21	3.3	59.9	3.7	66.4	4.2	68.9
10:25	2.5	58.3	-.26	2.9	61.1	3.4	65.0	3.8	68.0
10:30	2.8	56.4	-.11	3.3	58.9	3.5	63.8	3.6	67.5
10:35	3.1	64.4	-.18	3.5	64.8	3.7	66.5	4.0	66.8
10:40	2.8	52.7	-.10	2.7	64.4	3.1	72.0	3.5	76.5
10:45	3.0	71.2	-.58	3.2	76.7	3.7	81.8	3.7	85.7
10:50	4.1	76.6	.05	4.2	70.2	4.7	71.1	5.0	72.1
10:55	3.1	74.1	-.17	3.3	78.4	3.5	83.8	3.7	87.4
11:00	2.5	65.8	-.22	2.7	66.4	2.9	72.2	3.2	76.7
11:05	3.1	69.8	-.15	3.3	72.4	3.6	72.9	4.1	73.5
11:10	2.6	71.3	-.33	2.9	77.7	3.3	83.0	3.7	81.8
11:15	2.9	68.1	-.23	3.1	68.1	3.5	69.5	3.7	68.0
11:20	3.2	73.0	.14	3.4	72.0	3.5	75.5	3.9	81.0
11:25	4.6	70.8	.28	4.4	68.3	4.6	70.2	4.6	72.4
11:30	4.2	71.6	-.07	4.5	73.0	4.7	74.3	4.7	75.8
11:35	5.4	81.9	.32	5.6	81.9	5.6	82.4	5.6	83.0
11:40	4.3	87.4	.27	4.6	88.4	4.8	90.2	4.8	91.6
11:45	2.8	81.0	-.10	3.2	84.6	3.6	87.9	3.9	89.6
11:50	3.3	93.4	.44	3.7	88.5	4.0	86.1	4.3	86.1
11:55	3.6	82.2	.14	4.0	81.5	4.4	81.5	4.7	82.1
12:00	4.2	86.4	.06	4.5	85.7	4.7	84.7	5.0	82.1
12:05	4.0	73.1	-.04	4.3	73.6	4.7	75.6	5.0	76.2
12:10	3.4	74.2	.06	3.7	76.2	4.1	76.6	4.4	77.3
12:15	3.0	66.2	-.03	3.2	66.5	3.3	71.0	3.6	75.2
12:20	3.8	84.8	-.04	4.3	86.2	4.6	86.4	4.9	86.7
12:25	4.5	76.0	.55	4.5	78.3	4.7	78.9	4.9	80.7
12:30	3.3	88.3	.09	3.2	88.7	3.3	90.8	3.5	92.6
12:35	2.2	85.3	.01	2.5	78.1	2.7	76.6	2.9	77.6
12:40	2.2	46.4	1.03	2.0	52.0	2.0	63.1	2.0	70.2
12:45	3.7	79.9	.20	3.8	81.2	3.8	80.3	4.0	80.0
12:50	3.8	82.8	-.08	4.2	83.4	4.6	84.0	4.9	84.3
12:55	3.8	91.9	.31	3.9	96.0	4.0	96.1	4.2	95.3
13:00	2.5	96.3	-.31	3.2	96.6	3.9	95.9	4.2	95.3
13:05	4.4	83.3	.37	4.7	85.7	4.9	86.9	5.0	85.8
13:10	4.0	85.9	.03	4.3	86.7	4.5	87.7	4.5	89.2
13:15	5.1	78.4	.24	5.3	79.8	5.5	80.3	5.8	79.5
13:20	3.4	74.2	-.45	4.1	80.6	4.7	80.3	4.9	81.1
13:25	3.9	48.0	-.49	3.9	54.4	4.0	58.9	4.0	62.1
13:30	2.4	82.5	-.95	2.9	86.3	3.3	85.8	3.7	85.2

	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
13:35	3.4	88.3	-45	3.6	88.6	3.9	89.2	4.3	91.0
13:40	3.9	66.6	-23	4.4	68.4	4.8	74.1	5.2	78.2
13:45	4.6	66.8	-.05	4.6	66.3	4.8	66.8	4.7	71.0
13:50	4.6	89.6	.00	5.0	91.4	5.2	93.5	5.2	96.0
13:55	4.8	73.2	-.17	5.0	76.3	5.2	75.9	5.4	75.4
14:00	4.7	73.7	.23	4.9	76.4	5.2	77.3	5.4	79.4
14:05	2.6	71.3	-.29	3.0	73.4	3.2	73.6	3.2	71.1
14:10	4.0	66.2	.09	3.9	65.3	3.7	66.0	3.7	66.5
14:15	3.7	60.7	-.05	4.3	64.8	4.7	65.8	5.1	67.0
14:20	4.4	61.2	.23	4.6	65.7	4.8	68.1	5.1	68.0
14:25	3.6	74.3	-.19	3.7	73.8	3.8	72.8	3.8	71.0
14:30	3.8	53.1	-.21	3.9	55.3	3.9	54.4	3.8	55.0
14:35	4.3	57.1	-.09	4.8	59.7	4.7	61.3	4.7	60.5
14:40	4.8	55.6	.34	4.8	57.8	4.7	60.7	4.5	62.9
14:45	3.7	69.2	.09	3.8	74.1	3.8	77.2	3.8	78.7
14:50	3.7	79.0	-.32	4.1	83.6	4.3	85.7	4.5	86.4
14:55	3.1	80.1	-.03	3.3	78.5	3.4	73.5	3.4	70.1
15:00	2.4	80.1	-.83	2.5	85.4	2.7	85.0	3.0	86.8
15:05	3.1	68.2	-.27	3.7	72.6	4.0	74.5	4.2	79.1
15:10	4.1	85.7	.02	4.5	84.6	4.9	84.3	5.2	83.3
15:15	3.5	84.4	-.06	3.8	86.4	4.3	88.9	4.6	91.6
15:20	3.1	71.0	-.18	3.6	72.3	3.8	74.3	4.1	75.4
15:25	3.3	74.6	-.06	3.8	80.0	3.9	84.2	4.1	87.0
15:30	3.7	94.9	.12	4.1	96.4	4.5	97.7	4.7	98.7
15:35	3.9	95.7	.01	4.2	96.7	4.3	96.4	4.5	94.5
15:40	3.2	94.7	-.01	3.6	89.7	3.9	87.1	3.9	89.3
15:45	4.9	108.2	.13	5.2	106.6	5.5	106.9	5.8	108.0
15:50	4.1	103.1	.24	4.6	102.2	4.9	101.3	5.2	101.8
15:55	3.8	94.7	-.06	4.4	96.4	5.0	98.6	5.6	99.8
16:00	3.9	121.3	.12	4.4	116.2	4.9	114.8	5.1	114.8
16:05	3.9	97.4	.38	4.0	100.9	4.0	102.3	4.1	99.4
16:10	2.3	121.3	-.47	2.5	117.3	2.9	106.8	3.4	109.3
16:15	2.7	110.2	-.09	3.0	107.9	3.3	106.0	3.4	106.4
16:20	1.8	99.9	-.28	2.2	105.6	2.8	109.0	3.2	112.8
16:25	2.2	102.3	.10	2.3	104.6	2.6	96.4	3.0	87.3
16:30	1.8	122.2	-.27	2.1	127.8	2.4	127.5	2.7	123.2
16:35	2.0	96.0	-.19	2.2	97.8	2.3	93.1	2.3	100.1
16:40	2.5	95.0	.16	2.6	97.3	2.8	95.6	3.0	93.8
16:45	2.9	91.4	.17	3.2	99.5	3.7	104.8	4.2	107.4
16:50	3.8	88.0	.14	4.4	92.2	4.9	93.8	5.3	96.3
16:55	3.6	79.6	.09	4.4	85.3	4.9	87.9	5.3	87.7
17:00	4.0	84.2	-.11	4.7	87.6	5.2	89.8	5.6	91.9
17:05	4.0	86.6	.00	4.3	89.9	4.9	92.6	5.3	95.2
17:10	3.0	80.1	-.04	3.3	85.3	3.9	91.6	4.6	94.4
17:15	2.5	71.8	-.25	3.0	78.1	3.6	81.4	4.2	82.6
17:20	2.6	63.3	.07	3.3	70.9	3.8	77.7	4.2	79.0
17:25	2.9	61.8	.16	3.3	67.4	3.6	72.7	3.8	76.8
17:30	3.3	71.3	.01	3.8	77.5	4.2	80.7	4.6	82.2
17:35	3.9	72.7	.01	4.2	76.1	4.6	77.8	5.0	79.4
17:40	3.5	68.2	-.10	3.9	72.3	4.4	77.8	4.9	81.0
17:45	3.6	73.6	.01	4.2	78.6	4.8	81.7	5.4	85.0
17:50	3.6	77.0	-.04	4.2	81.3	5.0	84.8	5.5	86.7
17:55	4.0	78.3	.04	4.8	82.9	5.4	86.2	5.9	88.4
18:00	3.9	77.0	-.04	4.3	80.7	4.9	82.9	5.7	83.6
18:05	4.1	65.6	-.03	4.6	67.5	5.1	69.3	5.5	70.1
18:10	4.2	75.8	-.05	4.7	76.5	5.0	78.4	5.4	81.0

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	4.2	86.5	.02	4.9	88.2	5.5	88.6	5.9	89.6
18:20	5.1	82.6	.05	5.7	83.2	6.1	82.7	6.4	81.0
18:25	5.7	74.6	-.02	6.2	74.9	6.5	74.7	6.8	75.2
18:30	5.4	72.6	.02	6.1	74.3	6.5	75.2	6.8	76.3
18:35	5.3	72.0	-.01	5.9	73.9	6.5	74.7	6.9	76.5
18:40	5.5	75.8	-.02	6.2	77.8	6.7	77.9	7.0	78.0
18:45	5.4	75.6	-.02	6.1	76.6	6.7	76.7	7.0	76.9
18:50	5.0	72.1	-.03	5.9	73.4	6.4	74.5	6.7	75.1
18:55	4.7	73.0	-.04	5.5	73.4	6.2	74.2	6.6	74.7
19:00	4.6	68.9	-.04	5.4	70.2	6.2	71.7	6.8	72.8
19:05	4.8	74.0	-.10	5.5	73.4	6.2	73.2	6.6	73.5
19:10	4.9	74.2	-.02	5.6	73.6	6.2	74.0	6.7	74.8
19:15	4.8	76.1	-.08	5.5	77.2	6.0	77.9	6.5	78.7
19:20	4.4	79.8	.00	5.1	80.4	5.8	81.2	6.4	82.5
19:25	4.3	77.2	-.06	5.1	78.8	6.0	80.3	6.8	81.9
19:30	5.4	77.9	-.02	6.2	80.7	6.6	83.1	6.8	84.6
19:35	5.7	81.8	.13	6.4	84.1	6.7	86.5	6.9	88.6
19:40	4.8	85.7	-.08	5.6	87.9	6.4	89.2	6.9	91.0
19:45	4.2	97.1	.13	4.8	97.4	5.6	97.0	6.3	98.7
19:50	5.5	86.3	.12	5.9	89.5	6.2	93.6	6.5	97.3
19:55	5.6	86.1	-.03	6.0	90.3	6.2	94.2	6.2	97.5
20:00	5.6	90.0	.11	5.9	93.6	6.1	96.5	6.2	98.5
20:05	5.6	92.7	.10	5.9	96.0	5.9	98.5	6.0	101.7
20:10	4.7	94.3	.06	5.5	99.3	5.7	103.6	5.9	106.7
20:15	5.0	95.4	.05	5.8	99.6	6.1	102.8	6.4	105.7
20:20	5.4	93.3	.05	6.2	95.4	6.8	97.4	7.2	99.1
20:25	4.9	101.4	.07	5.6	102.8	6.3	104.4	7.0	107.2
20:30	4.7	104.0	.06	5.5	106.8	6.1	107.7	6.6	110.3
20:35	4.2	113.9	-.06	5.2	115.3	6.0	117.3	6.5	121.6
20:40	3.6	117.1	-.04	4.5	118.3	5.4	121.0	5.9	124.0
20:45	3.1	114.6	.01	3.8	115.5	4.4	117.9	4.9	122.2
20:50	3.2	118.5	.22	3.7	118.2	4.3	119.4	4.8	121.2
20:55	3.5	111.2	.35	3.9	115.1	4.3	120.0	4.8	125.0
21:00	4.2	121.9	1.58	4.8	125.7	5.3	130.5	5.7	130.2
21:05	2.9	126.6	.50	3.4	134.3	3.8	142.2	4.3	147.6
21:10	2.1	162.5	.22	2.3	166.7	2.7	172.9	3.1	175.9
21:15	1.8	155.8	.03	2.4	163.8	3.0	168.5	3.6	171.4
21:20	1.1	146.9	.21	1.2	155.7	1.4	166.0	1.9	172.5
21:25	.8	121.8	-.12	.8	140.3	.8	161.3	1.1	170.0
21:30	.5	95.7	.05	.4	131.5	.7	161.0	1.4	168.1
21:35	.7	61.7	-.09	.5	95.4	.8	133.7	1.3	156.4
21:40	1.1	70.1	.05	.9	75.3	.8	104.9	.9	136.7
21:45	1.3	36.7	.11	.9	45.2	.6	66.9	.7	117.9
21:50	2.0	32.5	.02	1.6	41.6	1.1	45.0	.8	66.2
21:55	2.2	34.7	.11	2.0	43.2	1.4	51.7	1.0	69.1
22:00	2.3	40.9	.05	2.3	52.2	1.8	59.7	1.5	67.2
22:05	2.7	47.6	.01	2.8	51.3	2.5	59.6	2.2	67.5
22:10	2.2	55.3	-.13	2.1	57.0	1.9	67.5	1.6	81.1
22:15	1.2	50.9	.08	1.3	47.5	1.3	60.1	1.1	78.3
22:20	1.0	38.7	.00	1.1	44.3	1.0	75.8	1.1	96.2
22:25	.8	7.0	-.02	1.2	15.0	.9	33.7	.6	58.7
22:30	.5	20.6	-.03	1.0	20.8	1.3	23.3	.8	35.1
22:35	1.0	18.9	-.06	1.8	23.3	2.1	24.4	1.5	33.9
22:40	1.0	345.6	-.06	1.4	357.3	2.2	7.5	2.1	11.9
22:45	1.2	321.2	-.10	1.3	341.5	1.7	346.3	1.8	352.6
22:50	1.3	350.5	.00	1.5	347.8	1.5	336.2	1.6	343.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/6/2021

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	5.4	68.0	6.3	69.7	7.1	73.0	7.6	76.7	
00:05	5.3	67.7	6.3	69.0	7.0	72.3	7.3	78.4	7.8
00:10	5.4	66.6	6.4	68.3	7.0	71.4	7.2	75.2	8.1
00:15	5.1	70.6	5.9	70.4	6.7	71.8	7.3	75.5	7.7
00:20	5.5	67.9	6.4	69.1	7.3	72.4	7.8	76.9	8.0
00:25	6.1	66.3	7.1	69.9	7.7	74.8	7.5	80.1	6.7
00:30	5.3	68.2	6.4	70.1	7.3	73.5	7.5	78.7	7.1
00:35	5.1	66.7	6.1	69.2	7.0	72.8	7.7	76.4	
00:40	5.5	69.8	6.4	69.8	7.2	73.0	7.7	77.3	7.7
00:45	6.0	68.4	6.8	70.0	7.6	71.8	7.9	74.6	7.8
00:50	5.6	66.9	6.4	68.6	7.1	72.0	7.5	75.0	7.8
00:55	5.5	67.8	6.5	69.8	7.2	72.8	7.6	76.0	7.7
01:00	6.1	64.0	6.8	67.8	7.2	71.9	7.3	76.4	7.1
01:05	5.0	66.6	6.0	68.1	6.9	71.5	7.4	75.8	7.6
01:10	6.1	63.0	7.0	67.6	7.5	72.3	7.6	76.7	7.2
01:15	5.9	64.2	6.7	66.8	7.5	69.7	8.1	73.4	8.3
01:20	5.5	66.6	6.4	68.5	7.1	70.8	7.9	74.7	8.5
01:25	5.0	70.6	5.8	71.8	6.7	73.7	7.5	77.2	8.1
01:30	4.4	69.7	5.5	69.9	6.5	72.9	7.4	76.5	7.9
01:35	3.7	69.5	4.8	69.3	5.9	72.4	6.7	75.9	7.2
01:40	3.0	65.3	4.1	65.7	5.1	68.4	6.0	71.6	6.7
01:45	3.4	66.0	4.4	66.7	5.3	70.0	6.2	73.8	7.0
01:50	3.7	66.6	4.5	67.1	5.3	68.8	6.0	71.8	6.5
01:55	4.2	60.0	4.9	63.1	5.5	65.1	6.2	68.3	6.9
02:00	4.5	60.5	5.3	61.2	6.0	62.7	6.7	66.6	7.3
02:05	5.3	59.1	5.9	61.2	6.5	63.2	7.3	65.9	7.5
02:10	5.7	54.8	6.2	58.5	6.8	61.6	7.4	64.6	8.0
02:15	6.1	54.7	6.6	59.1	7.3	62.6	7.9	65.9	8.4
02:20	6.4	58.7	7.1	62.1	7.7	64.8	8.4	67.4	8.8
02:25	6.1	64.5	6.8	65.9	7.6	66.8	8.4	68.6	8.7
02:30	5.4	69.0	6.2	67.3	7.1	66.4	8.0	68.1	8.4
02:35	5.4	67.7	6.5	66.5	7.5	66.7	8.2	68.2	8.4
02:40	5.7	65.6	6.7	65.5	7.5	66.6	8.2	68.2	8.4
02:45	6.1	68.2	6.7	68.5	7.4	68.3	8.0	69.2	8.4
02:50	6.1	68.1	6.7	67.7	7.2	68.0	7.7	68.5	8.2
02:55	6.2	73.6	6.6	70.9	7.1	69.6	7.5	69.2	8.0
03:00	6.0	74.6	6.6	72.1	7.0	71.0	7.3	71.5	7.7
03:05	4.8	69.4	5.5	69.2	6.2	69.0	6.8	70.1	7.4
03:10	4.3	70.7	4.9	69.4	5.6	68.4	6.3	67.9	7.0
03:15	4.1	65.3	4.8	64.7	5.4	65.0	6.2	65.7	7.0
03:20	3.8	62.1	4.8	62.9	5.7	64.2	6.4	65.7	7.0
03:25	3.8	63.6	4.8	64.9	5.6	65.5	6.3	66.6	7.0
03:30	4.1	62.3	5.0	64.8	5.9	66.1	6.5	66.8	7.0
03:35	4.7	62.3	5.4	62.6	6.2	64.2	6.7	65.2	7.2
03:40	4.6	61.8	5.2	62.0	5.9	61.9	6.4	64.0	6.9
03:45	4.5	61.7	5.2	62.2	5.8	62.9	6.4	65.0	6.9
03:50	4.7	63.7	5.5	64.4	6.2	64.4	6.8	66.6	7.2
03:55	4.6	64.7	5.2	64.2	5.9	65.3	6.4	68.3	6.9
04:00	4.6	62.2	5.3	62.7	5.9	64.5	6.5	66.5	6.9
04:05	4.7	62.8	5.4	63.5	5.9	64.2	6.5	66.7	6.8
04:10	4.7	66.1	5.4	66.0	5.9	66.8	6.4	68.7	6.8

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
04:15	4.6	66.6	5.2	66.0	5.7	66.4	6.2	68.7	6.6
04:20	4.2	67.2	4.9	67.6	5.4	69.1	5.9	72.1	6.4
04:25	4.7	66.3	5.2	68.3	5.5	71.4	5.9	73.6	6.4
04:30	5.3	69.3	5.6	71.6	5.9	73.7	6.3	74.1	7.1
04:35	5.0	74.2	5.4	74.8	6.0	74.7	6.7	75.3	7.4
04:40	4.9	73.0	5.5	72.6	6.2	72.3	6.9	73.7	7.5
04:45	4.8	69.6	5.4	70.3	5.9	71.5	6.5	72.6	7.0
04:50	6.2	64.2	6.8	64.9	7.2	66.7	7.5	69.4	7.9
04:55	5.2	61.7	6.0	62.8	6.8	63.4	7.3	66.3	7.4
05:00	4.9	64.7	5.8	63.8	6.5	65.7	6.9	68.0	
05:05	4.8	64.9	5.4	63.6	6.2	66.2	6.8	69.5	7.1
05:10	4.4	70.9	5.3	69.3	6.1	68.5	7.0	70.9	7.3
05:15	4.6	74.7	5.4	72.7	6.2	73.5	6.8	74.6	7.0
05:20	5.5	79.6	5.8	78.6	6.2	78.2	6.5	80.5	6.4
05:25	4.8	79.8	5.3	78.7	5.7	77.9	6.2	78.7	6.8
05:30	5.1	75.8	5.6	75.5	6.3	75.4	6.7	77.9	7.3
05:35	5.2	76.0	5.8	76.0	6.4	78.2	6.7	83.1	7.0
05:40	5.5	76.8	6.0	77.1	6.3	79.7	6.6	82.9	7.0
05:45	5.6	82.4	6.0	82.2	6.6	84.4	6.8	86.1	7.0
05:50	5.6	81.8	6.1	82.0	6.6	84.7	7.1	87.3	7.7
05:55	6.2	79.4	6.7	80.9	7.2	83.4	7.6	87.1	8.0
06:00	6.3	78.1	6.8	80.8	7.3	85.1	7.9	90.2	8.9
06:05	5.9	78.5	6.4	81.8	6.8	85.3	7.2	89.3	7.9
06:10	5.5	79.8	6.2	81.8	6.7	84.5	7.1	88.5	7.7
06:15	5.0	80.8	5.8	83.1	6.5	86.0	7.0	91.4	7.4
06:20	4.6	84.8	5.3	85.4	6.0	88.5	6.6	94.0	7.0
06:25	4.1	86.3	4.7	87.0	5.4	88.7	5.9	93.7	6.5
06:30	3.9	88.1	4.5	87.3	5.1	87.8	5.8	88.9	6.3
06:35	3.9	88.6	4.4	87.0	5.0	87.2	5.7	88.6	6.3
06:40	4.1	87.9	4.6	85.6	5.1	85.4	5.8	87.2	6.3
06:45	3.8	85.4	4.3	85.0	4.9	85.5	5.5	88.3	6.0
06:50	3.0	93.6	3.6	92.9	4.3	91.6	5.0	93.0	5.6
06:55	3.1	100.5	3.7	98.5	4.2	96.3	4.8	95.8	5.5
07:00	3.4	93.1	4.1	94.1	4.9	95.5	5.4	97.3	5.8
07:05	4.0	96.3	4.8	94.3	5.6	95.4	6.1	97.6	6.8
07:10	4.6	96.7	5.3	95.6	5.9	96.0	6.5	97.9	7.1
07:15	4.2	95.3	4.9	95.3	5.6	97.6	6.3	99.0	6.9
07:20	4.8	95.3	5.6	97.3	6.1	98.8	6.7	98.4	7.2
07:25	4.8	94.2	5.4	96.7	6.0	96.9	6.7	96.6	7.5
07:30	5.0	92.7	5.4	95.4	6.1	96.7	6.8	98.0	7.5
07:35	4.8	91.4	5.4	95.1	6.0	94.8			
07:40	4.0	84.4	4.8	89.1	5.4	89.4			
07:45	4.1	75.7	4.8	81.9	6.1	84.8			
07:50									
07:55									
08:00	4.3	65.5							
08:05									
08:10	4.1	62.7	4.7	69.9	5.3	74.9	6.0	79.8	6.6
08:15	4.1	61.0	4.8	67.3	5.4	73.5	6.1	78.7	6.8
08:20	4.0	57.2	4.5	62.4	5.1	68.7	5.9	74.8	6.4
08:25	4.0	54.2	4.5	60.0	5.1	66.0	5.8	73.4	6.4
08:30	4.1	57.0	4.6	63.2	5.2	69.1	5.8	74.5	6.3
08:35	4.4	63.1	5.0	69.0	5.5	73.4	5.9	77.3	6.3
08:40	4.5	61.1	4.9	65.8	5.4	70.9	5.8	75.8	6.2
08:45	4.7	56.7	5.1	62.2	5.6	66.9	5.9	72.0	6.0
08:50	5.0	62.9	5.5	67.8	5.9	72.1	6.4	75.7	6.7

	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	5.6	67.9	6.0	71.5	6.4	74.5	6.8	77.1	7.1
09:00	6.2	68.2	6.7	70.7	7.1	73.4	7.3	76.1	7.5
09:05	6.0	67.4	6.6	69.5	6.9	71.5	7.1	73.5	7.2
09:10	5.5	70.5	6.1	71.6	6.6	73.1	6.8	75.8	7.1
09:15	4.9	67.8	5.6	68.4	6.2	70.4	6.6	72.6	7.0
09:20	4.5	67.3	5.2	67.6	5.9	69.4	6.5	72.1	6.9
09:25	5.0	67.6	5.6	70.1	6.3	71.8	6.9	74.8	7.4
09:30	5.2	62.6	5.9	65.7	6.7	67.7	7.3	71.1	7.7
09:35	5.3	58.5	5.8	61.9	6.4	66.4	6.8	69.8	7.2
09:40	4.7	56.5	5.0	59.3	5.5	60.4	5.9	63.0	6.2
09:45	4.5	56.1	4.8	59.3	5.1	60.3	5.6	62.0	6.0
09:50	4.3	60.2	4.6	62.0	5.0	62.3	5.4	64.2	5.7
09:55	4.6	71.5	4.6	70.4	4.8	71.0	5.0	72.9	5.2
10:00	4.7	73.4	5.0	70.8	5.4	71.4	6.1	74.7	6.6
10:05	6.2	77.5	6.5	78.5	6.7	80.4	6.9	81.4	7.3
10:10	5.9	75.7	6.5	77.4	6.8	78.3	7.0	79.7	7.2
10:15	5.3	78.3	5.5	81.6	5.7	84.3	5.9	84.1	6.2
10:20	4.4	72.2	4.8	76.3	5.1	78.5	5.6	80.5	6.0
10:25	4.2	68.5	4.6	72.3	4.9	74.8	5.3	77.5	5.6
10:30	3.9	70.3	4.0	71.7	4.1	73.2	4.4	75.5	4.8
10:35	4.3	70.0	4.5	71.8	4.7	72.6	5.1	73.6	5.2
10:40	4.1	82.2	4.5	87.0	4.9	91.9	5.1	93.5	5.1
10:45	3.7	88.2	3.7	86.6	3.6	87.9	3.7	90.0	3.8
10:50	4.8	72.2	4.6	73.1	4.4	75.4	4.3	78.2	4.5
10:55	3.7	87.9	3.9	88.0	4.0	87.0	4.0	85.7	4.2
11:00	3.5	79.0	3.8	79.8	4.2	82.3	4.5	84.4	4.7
11:05	4.7	77.3	5.0	78.8	5.4	80.0	5.7	81.8	6.1
11:10	3.9	81.5	4.3	81.8	4.9	81.1	5.4	81.0	5.8
11:15	4.0	69.8	4.5	71.8	4.8	73.5	5.1	74.7	5.6
11:20	4.5	82.9	5.0	83.4	5.0	81.1	5.0	83.0	5.2
11:25	4.5	72.4	4.4	75.1	4.0	76.1	4.1	82.7	4.4
11:30	4.8	76.4	4.8	76.9	4.7	78.6	4.9	80.9	5.1
11:35	5.6	84.3	5.6	85.0	5.6	87.2	5.5	88.4	5.4
11:40	4.8	92.5	4.8	93.3	4.8	93.0	4.7	94.6	4.9
11:45	4.0	91.1	4.3	91.1	4.5	91.5	4.8	90.2	5.2
11:50	4.5	86.8	4.7	85.6	4.9	85.4	5.0	84.7	5.1
11:55	5.0	83.8	5.1	84.5	5.2	84.6	5.4	84.2	5.7
12:00	5.3	82.2	5.5	81.5	5.6	81.2	5.8	80.1	5.9
12:05	5.3	77.5	5.6	78.5	5.8	79.6	5.8	82.2	5.9
12:10	4.7	77.3	4.9	76.5	4.9	74.6	5.0	75.8	5.1
12:15	3.8	77.6	3.9	79.1	4.0	78.8	4.2	80.3	4.6
12:20	5.0	87.8	4.9	87.2	4.7	87.2	4.8	87.6	4.7
12:25	4.9	82.2	4.9	83.2	4.8	80.7	4.8	80.1	4.9
12:30	3.6	90.9	3.8	90.6	3.7	88.4	3.8	87.4	3.7
12:35	2.9	77.4	3.2	80.8	3.2	82.7	3.1	81.3	3.2
12:40	1.9	75.5	2.1	75.6	2.3	78.3	2.6	77.1	3.3
12:45	4.3	80.2	4.6	83.0	4.7	84.5	4.7	83.3	4.9
12:50	5.1	84.4	5.0	84.0	5.0	83.3	5.0	81.9	5.3
12:55	4.2	93.1	4.4	91.9	4.3	89.3	4.6	88.2	4.9
13:00	4.5	94.8	4.6	95.3	5.0	94.4	5.2	92.5	5.3
13:05	5.0	86.3	5.0	88.3	5.2	90.8	5.2	92.4	5.3
13:10	4.7	90.7	4.7	92.6	4.6	94.2	4.1	96.0	3.0
13:15	6.1	79.1	6.0	79.7	5.9	80.5	5.9	80.6	5.8
13:20	5.0	84.5	5.2	85.6	5.2	83.9	5.3	83.5	5.4
13:25	3.8	63.9	4.1	68.8	4.5	71.4	4.7	71.4	4.8
13:30	4.0	85.0	4.2	87.7	4.4	88.9	4.8	89.5	5.1

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
13:35	4.5	90.7	4.8	88.5	5.0	86.6	5.4	85.6	6.4
13:40	5.4	81.1	5.5	84.1	5.7	86.1	5.8	86.6	5.6
13:45	4.7	72.0	4.5	75.0	4.5	74.6	4.3	76.1	4.8
13:50	5.0	96.8	5.1	96.0	5.2	97.2	5.2	97.0	5.0
13:55	5.5	75.5	5.4	76.7	5.5	78.8	5.5	80.5	5.9
14:00	5.5	81.8	5.7	82.3	5.9	82.8	6.3	82.4	6.5
14:05	3.3	70.5	3.5	71.3	3.7	74.2	3.9	73.1	3.7
14:10	3.8	69.8	3.8	70.7	4.0	75.2	4.1	76.0	4.3
14:15	5.2	67.1	5.2	66.7	5.2	67.5	5.3	67.4	5.2
14:20	5.3	68.5	5.5	67.8	5.6	66.5	5.6	68.2	5.6
14:25	3.7	71.4	3.7	73.2	3.7	71.6	3.7	71.1	3.9
14:30	3.8	56.3	4.0	55.5	4.1	55.6	4.4	57.3	4.7
14:35	4.6	61.5	4.7	62.5	4.7	63.4	4.6	63.8	4.7
14:40	4.5	65.1	4.5	66.4	4.4	69.5	4.3	71.3	4.3
14:45	3.9	78.1	4.0	78.4	3.9	79.4	3.9	81.1	3.8
14:50	4.3	87.3	4.4	87.7	4.4	85.6	4.4	82.6	4.7
14:55	3.5	69.4	3.5	69.1	3.6	67.0	3.8	65.8	3.7
15:00	2.9	86.5	2.8	87.2	2.9	85.6	3.2	83.3	3.4
15:05	4.6	81.9	4.9	84.4	5.2	84.8	5.6	84.8	5.7
15:10	5.5	84.2	5.7	84.8	5.7	86.8	5.6	87.2	5.3
15:15	4.6	91.2	4.8	89.6	4.9	87.6	4.9	88.0	5.0
15:20	4.3	78.6	4.6	79.7	5.1	81.6	5.3	82.1	5.6
15:25	4.3	91.7	4.5	95.4	4.6	96.8	4.8	94.9	5.0
15:30	4.9	99.5	5.1	99.2	5.2	99.9	5.3	101.2	5.5
15:35	5.0	94.5	5.3	92.6	5.5	92.1	5.5	91.5	5.3
15:40	4.2	94.0	4.7	96.5	5.0	97.4	5.2	98.3	5.4
15:45	6.0	109.8	6.2	109.4	6.7	108.8	6.8	110.2	7.0
15:50	5.4	102.9	5.7	104.2	6.0	105.3	6.3	106.8	4.6
15:55	5.8	101.3	5.7	105.0	5.5	107.7	5.4	110.0	5.7
16:00	5.2	115.1	5.1	114.7	5.0	114.4	4.9	114.0	5.2
16:05	4.1	98.2	4.0	96.8	4.3	97.5	4.4	100.0	5.6
16:10	3.6	109.8	3.7	110.1	4.0	111.9	3.9	114.9	4.4
16:15	3.5	107.8	3.5	112.3	3.8	115.4	4.0	112.1	4.6
16:20	3.3	115.4	3.5	115.6	4.1	111.3	4.1	109.9	
16:25	3.5	89.3	3.7	90.2	4.1	96.4	4.1	103.2	
16:30	2.8	118.4	2.8	113.1	2.9	108.9	3.4	104.4	3.6
16:35	2.3	101.5	2.3	99.7	2.7	105.7	2.9	111.0	
16:40	3.1	93.3	3.3	93.3	3.4	93.3	3.7	96.7	
16:45	4.4	108.4	4.4	111.1	4.2	112.2	4.2	115.1	4.2
16:50	5.3	96.8	5.3	97.4	5.2	97.3	5.1	97.3	5.4
16:55	5.5	90.0	5.8	89.1	6.1	90.6	6.2	93.7	7.0
17:00	5.7	94.5	5.8	97.1	5.8	97.8	5.9	99.8	5.9
17:05	5.4	97.2	5.6	99.0	5.6	101.3	5.8	102.9	6.1
17:10	5.0	96.1	5.3	95.6	5.6	95.9	5.6	95.8	
17:15	4.8	83.8	5.2	85.5	5.4	87.6	5.3	88.6	5.3
17:20	4.5	79.6	4.7	81.5	4.8	82.9	4.9	85.0	4.8
17:25	4.1	81.2	4.5	85.8	4.8	88.8	4.8	92.3	5.1
17:30	4.9	82.5	5.1	83.7	5.4	85.6	5.7	86.0	5.9
17:35	5.3	80.9	5.7	82.6	5.9	84.0	6.1	85.0	6.4
17:40	5.3	82.8	5.7	83.9	5.9	84.0	6.0	86.0	6.3
17:45	5.8	87.3	6.3	88.5	6.8	89.8	7.0	90.4	7.4
17:50	6.0	89.1	6.3	90.3	6.6	91.8	6.8	92.6	7.1
17:55	6.4	90.7	6.8	91.8	7.1	93.3	7.5	93.3	7.4
18:00	6.2	84.0	6.5	84.8	6.6	85.5	6.9	85.0	7.4
18:05	5.8	72.3	5.8	74.6	5.9	77.4	6.1	79.8	6.6
18:10	5.8	84.0	6.1	85.5	6.4	86.8	6.6	88.6	6.5

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	6.2	90.2	6.5	90.5	6.8	90.2	6.9	89.3	7.1
18:20	6.7	80.0	6.9	79.9	7.1	79.0	7.2	79.1	7.0
18:25	7.0	76.1	7.2	77.3	7.5	79.4	7.6	81.2	7.8
18:30	7.1	78.2	7.4	79.6	7.7	80.9	7.7	82.6	7.8
18:35	7.1	77.8	7.3	78.8	7.5	80.0	7.8	81.9	7.9
18:40	7.1	78.0	7.2	78.9	7.2	79.7	7.4	81.3	7.5
18:45	7.1	77.3	7.2	77.4	7.2	78.4	7.3	79.3	7.3
18:50	6.9	75.9	7.1	76.4	7.2	77.6	7.2	78.3	7.5
18:55	6.9	75.1	7.1	75.9	7.4	76.7	7.5	77.6	7.5
19:00	7.3	73.4	7.5	73.1	7.6	73.3	7.6	74.5	7.6
19:05	7.0	74.2	7.4	74.9	7.6	76.3	7.5	76.8	7.5
19:10	7.0	75.3	7.3	76.2	7.6	77.7	7.7	79.6	7.5
19:15	7.1	79.8	7.5	80.8	7.6	82.5	7.7	83.9	7.4
19:20	6.9	84.4	7.1	85.8	7.2	87.6	7.1	90.1	7.0
19:25	7.1	84.1	7.2	85.7	7.2	87.1	7.4	87.6	7.5
19:30	7.0	86.3	7.2	87.5	7.4	88.5	7.5	90.5	7.6
19:35	7.2	91.1	7.3	94.4	7.5	97.7	7.7	101.2	8.0
19:40	7.2	94.5	7.4	98.0	7.5	101.7	7.6	104.6	7.5
19:45	6.8	102.1	6.9	106.1	6.9	108.9	7.2	110.5	7.3
19:50	6.6	100.8	6.8	102.8	6.9	104.9	7.0	106.2	7.3
19:55	6.3	101.0	6.4	104.0	6.6	106.3	6.8	107.0	6.9
20:00	6.1	101.8	6.2	105.0	6.3	106.9	6.7	107.5	6.9
20:05	6.1	104.8	6.6	106.2	7.0	106.6	7.4	106.8	7.8
20:10	6.3	107.8	6.8	108.2	7.2	108.7	7.6	108.1	8.2
20:15	6.8	107.6	7.3	108.6	7.8	108.2	8.3	108.5	8.8
20:20	7.5	101.6	7.8	103.0	8.0	104.1	8.1	105.1	8.1
20:25	7.5	110.0	7.8	112.2	8.1	113.6	8.2	116.5	8.5
20:30	7.0	113.3	7.3	116.4	7.8	119.0	8.3	121.1	8.7
20:35	7.3	125.4	8.2	129.2	8.9	132.3	9.4	133.9	9.9
20:40	6.6	127.4	7.4	130.3	8.2	132.9	8.9	133.3	9.5
20:45	5.3	125.7	5.8	129.3	6.6	131.1	7.3	134.2	7.9
20:50	5.2	124.8	5.6	129.9	6.1	132.7	6.6	136.0	7.1
20:55	5.4	129.8	6.0	133.5	6.5	136.1	7.1	137.2	7.4
21:00	6.2	131.8	6.7	135.9	6.9	140.7	7.2	144.5	7.8
21:05	4.5	152.9	4.9	155.8	5.4	156.0	6.1	155.1	6.4
21:10	3.3	174.8	3.9	173.0	4.6	170.6	5.4	170.2	6.1
21:15	4.2	171.5	4.5	170.6	4.9	171.0	5.3	171.2	5.6
21:20	2.2	178.2	2.7	180.1	3.2	182.4	3.7	181.3	4.3
21:25	1.4	176.1	2.1	174.6	2.8	175.0	3.4	173.5	3.9
21:30	1.9	170.1	2.4	174.8	2.8	176.5	3.4	176.9	4.0
21:35	1.7	167.1	2.2	172.0	3.0	172.0	3.7	174.7	4.4
21:40	1.2	157.0	1.8	168.9	2.4	171.5	3.0	174.3	3.8
21:45	1.0	146.7	1.3	167.0	1.7	175.6	2.3	175.5	2.9
21:50	.7	101.4	.8	126.7	1.1	152.2	1.5	162.1	2.0
21:55	.8	94.3	.9	119.1	1.0	127.7	1.0	143.9	1.6
22:00	1.3	78.9	1.3	88.9	1.2	96.3	1.1	108.4	1.3
22:05	1.8	77.0	1.6	89.1	1.4	95.5	1.5	101.9	1.4
22:10	1.4	101.3	1.4	121.7	1.5	136.4	1.5	143.1	1.5
22:15	1.0	105.8	1.1	134.5	1.1	155.0	1.2	162.0	1.6
22:20	1.1	111.3	1.1	124.1	1.1	142.1	1.3	156.6	1.5
22:25	.4	124.4	.7	152.9	1.0	171.2	1.3	183.7	1.6
22:30	.5	58.9	.6	113.6	.7	150.1	.7	186.8	1.1
22:35	1.2	42.0	1.1	50.9	.7	56.5	.6	78.2	.8
22:40	1.6	18.7	1.2	28.2	.9	43.3	.8	54.5	.6
22:45	1.5	354.4	1.2	346.7	.9	344.6	.7	327.0	.7
22:50	1.8	.8	1.7	356.3	1.4	342.0	1.1	334.9	.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/6/2021

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									
00:05	83.9								
00:10	80.2								
00:15	79.9								
00:20	80.7								
00:25	81.6								
00:30	78.0								
00:35									
00:40	82.6								
00:45	79.7	7.1	82.2	6.8	79.4				
00:50	79.9	8.0	82.7						
00:55	79.6	7.7	83.9	7.2	87.6	6.4	88.6	5.7	86.8
01:00	80.5	6.6	81.8	6.0	81.8	5.8	82.3	5.7	83.9
01:05	79.0	7.5	83.3	6.8	85.5	5.9	81.6	5.8	79.7
01:10	80.2	6.5	81.9	5.5	82.7	5.7	84.2	5.6	88.6
01:15	78.0	7.7	80.8						
01:20	79.6	8.9	83.7	8.8	86.2				
01:25	81.7	8.5	86.2	9.5	89.9				
01:30	80.2	8.0	83.9	8.5	86.7				
01:35	79.1	7.2	79.9	7.0	80.8	6.9	84.3	6.5	87.3
01:40	74.5	7.1	77.0	6.8	77.5	6.7	77.9	6.6	80.6
01:45	75.4	7.8	78.1						
01:50	73.4	7.2	75.0	8.1	76.4	8.0	80.7	7.0	82.9
01:55	71.0	7.5	73.5	8.0	76.8	7.8	79.9	7.4	80.5
02:00	70.0	7.5	71.9	8.2	75.1				
02:05	69.2								
02:10	68.9	8.4	71.8	8.6	74.7	8.3	77.0		
02:15	69.0	8.6	71.1	8.7	73.9	8.5	76.7		
02:20	69.6	9.1	70.4	9.2	72.7	9.0	75.5	8.2	78.3
02:25	71.1	8.9	73.1	9.0	75.3	9.0	78.8	8.1	83.4
02:30	70.9	8.5	73.8	8.6	76.3	8.5	78.7	8.2	82.6
02:35	70.8	8.5	73.8	8.6	76.4	8.8	80.7	8.5	86.1
02:40	70.8	8.5	72.9	8.6	75.5	8.5	78.2	8.3	82.5
02:45	71.0	8.6	73.3	8.6	75.7	8.8	77.9	9.2	81.5
02:50	69.2	8.4	70.8	8.4	73.6	8.4	75.1	8.0	80.1
02:55	69.3	8.4	70.6	8.6	72.7	8.5	74.5	8.7	76.3
03:00	74.1	8.0	76.4	8.2	78.4	8.4	79.0	8.6	80.0
03:05	72.7	7.9	74.4	8.4	76.9	8.5	79.0	8.5	80.5
03:10	68.8	7.8	70.1	8.4	72.0	8.9	74.1	8.8	77.6
03:15	66.6	7.7	68.4	8.3	70.5	8.7	73.4	8.8	76.7
03:20	66.8	7.7	68.7	8.3	71.8	8.6	74.4	8.8	79.1
03:25	68.3	7.6	70.4	8.2	73.0	8.5	76.1	8.8	79.1
03:30	68.0	7.4	69.5	8.0	71.4	8.3	74.0	8.7	77.5
03:35	66.8	7.5	69.1	7.8	71.5	8.3	74.8	8.6	78.9
03:40	66.9	7.3	69.2	7.7	72.3	8.0	76.1	8.4	79.9
03:45	68.2	7.4	70.5	7.8	73.3	8.3	77.0	8.7	82.9
03:50	69.4	7.7	72.3	8.2	75.5	8.3	81.8	9.2	89.1
03:55	71.7	7.3	74.1	7.7	77.6	8.0	81.7	8.2	90.7
04:00	70.0	7.3	72.0	7.7	75.6	8.0	80.0	8.4	86.2
04:05	70.1	7.2	72.8	7.6	76.5	8.0	80.9	8.6	86.9
04:10	71.6	7.1	74.9	7.6	78.0	8.2	82.2	8.6	87.9

	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	71.9	7.1	74.9	7.6	78.0	8.2	81.7	8.6	87.2
04:20	74.5	6.8	76.7	7.4	79.0	8.1	83.1	8.7	89.5
04:25	74.8	6.6	76.0	7.0	80.4	6.8	85.8	8.2	89.6
04:30	75.1	7.7	77.6	8.2	80.7				
04:35	77.1	7.9	80.1	8.3	85.2	8.7	93.1	8.3	99.2
04:40	77.0	7.8	83.4	8.0	90.8	7.8	97.6	7.6	104.5
04:45	77.1	7.3	84.1	7.2	91.5	5.1	103.2		
04:50	72.8	7.5	76.4						
04:55	67.4								
05:00									
05:05	72.5	7.4	76.8	7.6	80.2	8.0	83.6	8.5	87.1
05:10	74.5	7.5	77.5	7.7	80.1	8.0	82.8	8.4	85.9
05:15	76.7	7.2	77.9	7.7	79.7	8.1	82.4	8.7	84.5
05:20	80.6	6.9	79.1	6.8	86.1	7.4	92.7	7.3	92.1
05:25	80.9	7.2	83.8	7.6	88.2	8.0	91.6	8.7	95.4
05:30	82.6	7.4	85.9						
05:35	86.4	7.2	90.9	7.8	93.8	8.6	97.2	9.0	100.6
05:40	85.8	7.2	89.8	7.9	90.4	8.1	96.9		
05:45	88.9								
05:50	90.2	8.0	93.8	8.6	99.1	9.1	104.6	9.4	109.0
05:55	90.4	8.5	92.7						
06:00	92.5								
06:05	94.1	7.7	100.8	7.4	109.0				
06:10	92.7	7.7	97.8	7.4	103.0	6.7	108.9	7.1	116.5
06:15	97.6								
06:20	101.0								
06:25	100.0	7.1	105.1	7.6	110.5				
06:30	92.1	6.8	94.1	7.2	96.4	7.6	99.9		
06:35	91.8	6.7	94.9	7.3	98.1	7.9	102.0		
06:40	89.8	6.6	93.4	7.2	96.2	7.8	98.7	8.1	103.8
06:45	91.1	6.4	95.1	7.0	98.1	7.6	100.1	7.6	106.8
06:50	94.8	6.0	97.7	6.5	100.7	7.2	102.4	7.7	104.4
06:55	98.4	5.9	101.0	6.5	101.8	7.0	101.5	7.5	106.0
07:00	99.8	6.3	100.9	6.9	101.5	7.4	105.5		
07:05	98.5	7.4	98.2	8.6	99.1	9.2	104.1	8.4	107.3
07:10	95.1	7.8	95.5						
07:15	101.0	7.4	102.1	7.7	104.8	7.3	109.7	6.8	111.7
07:20	98.7	7.6	102.9	7.6	108.8	7.2	112.5	6.8	116.2
07:25	98.5	7.4	102.1						
07:30	98.9								
07:35									
07:40									
07:45									
07:50									
07:55									
08:00									
08:05									
08:10	86.3	6.8	88.6						
08:15	83.1	6.8	88.4	6.6	88.4				
08:20	79.5	6.9	84.9	6.6	89.1				
08:25	77.6	6.8	81.5	7.2	86.3	7.0	91.1		
08:30	78.5	6.6	81.7	7.1	85.7	7.3	91.1	8.3	98.6
08:35	80.5	6.7	85.0	7.0	90.8	7.2	95.8		
08:40	81.0	6.2	88.9	6.5	93.6				
08:45	80.3	6.0	87.2						
08:50	79.7	7.0	84.4	7.0	88.7	6.4	93.7		

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	79.6	7.4	83.1	7.4	88.7	7.3	93.9		
09:00	79.9	7.6	84.9	7.7	87.1				
09:05	77.3	7.4	82.5	7.4	87.1				
09:10	79.6	7.3	84.2	7.6	89.1	8.2	91.6		
09:15	76.1	7.3	79.8	7.7	85.7	8.0	89.4	8.6	90.7
09:20	74.2	7.3	76.8	7.8	80.2	8.2	85.3	8.8	90.1
09:25	77.2	7.8	80.6	8.2	85.2	8.5	90.3		
09:30	75.1	8.2	80.4	8.3	86.7	8.3	89.3		
09:35	74.0	7.6	79.0	7.9	83.6	8.3	88.1		
09:40	67.0	6.7	70.6	7.1	75.1	7.4	81.3	7.8	84.2
09:45	64.6	6.2	67.1	6.6	71.0	7.0	77.4	7.4	80.7
09:50	65.5	6.1	67.4	6.7	71.4	7.1	75.3	7.7	79.7
09:55	73.5	5.8	75.1	6.3	75.6	6.7	77.2	7.1	78.9
10:00	77.5	7.0	78.6	7.3	80.2	7.7	82.3	8.0	84.3
10:05	81.9	7.5	81.7	7.6	82.5	7.9	85.6	8.3	88.9
10:10	81.3	7.3	82.0	7.4	83.7	7.5	85.3	7.6	87.2
10:15	84.3	6.4	84.9	6.8	86.5	7.0	88.7	7.0	92.3
10:20	80.3	6.1	80.5	6.3	82.6	6.5	84.3	6.7	85.9
10:25	79.1	5.7	78.9	5.9	80.4	6.0	81.7	6.1	83.6
10:30	76.3	5.0	77.9	5.1	81.4	5.2	84.6	5.3	87.7
10:35	75.4	5.5	76.3	5.7	79.7	5.6	82.5	5.7	86.7
10:40	95.6	5.1	97.3	5.0	94.1	5.3	92.1	5.4	91.6
10:45	89.4	3.9	91.1	4.3	91.9	4.5	90.1	4.8	93.7
10:50	82.3	4.6	83.9	4.8	84.7	4.8	84.5	5.0	87.7
10:55	86.5	4.4	87.9	4.7	90.1	5.0	93.0	5.2	93.6
11:00	84.6	4.9	84.3	5.0	85.2	5.2	86.9	5.4	86.7
11:05	82.8	6.5	84.9	6.7	86.3	6.6	87.3	6.4	90.3
11:10	82.0	6.0	82.0	6.2	84.5	6.2	89.1	6.3	92.4
11:15	77.1	5.6	78.0	5.9	78.5	6.2	81.6	6.6	83.7
11:20	85.7	5.3	86.0	5.4	86.4	5.3	87.9	5.7	89.5
11:25	86.2	4.7	90.0	5.2	90.5	5.4	93.9	5.4	97.3
11:30	83.6	5.2	84.3	5.0	87.0	4.9	87.2	5.3	86.2
11:35	90.3	5.0	91.1	4.8	93.8	4.6	96.8	4.3	99.1
11:40	95.9	4.7	95.5	4.8	96.1	4.7	96.4	4.6	98.2
11:45	89.8	5.4	90.2	5.6	92.1	5.8	91.7	5.6	94.3
11:50	85.4	5.3	86.3	5.3	88.2	5.5	89.6	5.5	91.1
11:55	84.3	5.9	85.2	5.8	86.9	6.1	88.3	5.7	88.7
12:00	81.0	5.9	80.8	6.1	81.7	6.1	82.0	7.9	83.6
12:05	82.0	5.9	83.6	6.5	85.7	7.6	86.4		
12:10	77.3	4.9	79.5	5.3	81.9	5.2	82.0	6.8	84.3
12:15	80.5	4.8	80.3	5.1	83.3	4.9	83.0	5.1	85.1
12:20	87.6	5.0	88.3	5.2	90.1	4.8	90.7		
12:25	79.6	5.3	79.6	5.1	83.1	5.2	85.1		
12:30	86.8	3.8	87.8	4.4	84.7	4.8	88.4		
12:35	82.3	3.1	82.7	3.2	80.4	2.8	82.6	3.3	81.2
12:40	78.7	3.6	80.4	3.6	80.1	3.8	80.3	3.9	79.7
12:45	82.6	4.9	83.3	5.0	84.3	5.5	79.7	4.9	82.0
12:50	84.0	5.7	84.6						
12:55	87.4	4.5	85.9	6.7	88.1				
13:00	93.2	5.6	94.6	5.3	92.7				
13:05	91.8	6.0	95.0						
13:10	95.8								
13:15	82.7	5.2	80.1						
13:20	85.0	5.6	88.3						
13:25	73.4	4.7	73.9						
13:30	87.2	5.1	89.4						

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	87.2	5.7	88.3	6.6	85.0				
13:40	86.4	5.4	91.4						
13:45	78.9								
13:50	93.6								
13:55	83.9	6.6	82.2						
14:00	82.9	6.7	84.7						
14:05	78.5	3.6	79.5	3.7	77.0				
14:10	75.9	4.7	79.5						
14:15	66.9	5.0	69.2						
14:20	68.2	5.0	69.0	4.9	67.8				
14:25	70.3	4.0	75.4	4.6	82.8				
14:30	58.4	4.7	59.7	4.0	61.3	3.2	64.2		
14:35	63.5	4.9	64.5	5.0	64.6	4.8	63.3		
14:40	73.3	4.5	72.5	4.2	70.4	5.0	72.7		
14:45	83.6	3.8	86.2	4.0	87.4	4.8	85.9		
14:50	82.1	5.0	81.5	5.6	80.1	4.4	77.3		
14:55	65.2	3.8	67.7	3.7	66.9	4.2	70.4	4.0	70.6
15:00	79.6	3.8	82.3	4.0	85.4	4.9	88.4	4.7	86.0
15:05	84.4	5.9	84.1	5.8	83.0	5.5	85.2	5.2	84.5
15:10	89.3	5.3	89.8	5.2	91.2	5.4	92.9	4.0	91.9
15:15	87.7	5.2	90.1	5.4	91.8	5.2	91.7		
15:20	84.3	5.9	85.2	5.7	86.0	4.8	87.4		
15:25	97.7	5.1	100.7	5.3	103.7	6.3	109.3		
15:30	101.6	5.2	102.8	5.2	105.9				
15:35	92.7	5.2	95.3	4.9	94.5	4.5	94.4		
15:40	99.6	5.2	100.6	6.0	102.4				
15:45	111.4								
15:50	105.9								
15:55	109.6	5.0	113.3						
16:00	111.7	5.5	108.9						
16:05	97.4								
16:10	118.1								
16:15	112.3								
16:20									
16:25									
16:30	96.4								
16:35									
16:40									
16:45	116.7								
16:50	102.5								
16:55	93.7								
17:00	101.3								
17:05	104.1								
17:10									
17:15	90.1								
17:20	85.4	5.9	87.6						
17:25	94.4								
17:30	90.2								
17:35	86.2	6.9	86.9	8.0	86.5				
17:40	86.3	6.0	88.2						
17:45	91.6	6.4	93.1						
17:50	94.4								
17:55	93.5	8.7	93.9						
18:00	85.8	7.4	85.9	7.9	84.1				
18:05	82.6	7.8	83.5						
18:10	89.8	6.9	91.3						

	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	88.2	6.8	87.0						
18:20	78.7	7.2	81.0						
18:25	83.6	8.2	86.1						
18:30	84.0	7.8	86.3	7.6	89.0				
18:35	83.0	8.0	81.7						
18:40	83.2	7.8	84.7	7.4	87.3				
18:45	81.1	7.4	82.3						
18:50	80.1	7.2	81.9						
18:55	79.9	7.8	82.4						
19:00	75.6	7.4	76.8	7.3	78.6				
19:05	79.3	7.5	80.6	7.6	85.8				
19:10	81.8	7.4	84.6	7.4	87.1				
19:15	85.5	7.3	87.0	7.6	89.4	8.7	90.9		
19:20	92.7	7.1	93.2	6.7	94.1	5.8	94.4		
19:25	88.4	7.4	89.9	7.6	90.7				
19:30	92.4	7.7	93.7	7.5	94.0	7.5	95.9		
19:35	102.7	7.8	103.8	7.5	105.2				
19:40	107.9	7.6	109.1	8.0	110.0				
19:45	112.3	7.5	113.7	7.5	115.7				
19:50	107.9	7.3	110.6	7.5	112.4				
19:55	107.1	7.0	109.3	7.6	109.2				
20:00	107.5	7.1	107.1	7.7	106.0				
20:05	106.7	8.0	106.0	7.8	105.8				
20:10	107.5	8.4	108.2						
20:15	108.8	9.3	108.6	9.4	110.3				
20:20	106.6	8.1	108.4	8.0	110.4	8.1	111.8		
20:25	117.9	8.8	119.8	9.3	121.5	9.3	124.8		
20:30	123.9	9.0	126.6	8.6	131.9				
20:35	133.9	10.2	134.0	10.6	133.4				
20:40	133.6	10.2	133.1	10.3	134.6	10.8	134.3		
20:45	135.2	8.4	135.7	8.6	136.1	9.1	137.2	9.1	136.4
20:50	137.7	7.8	137.8	8.4	137.2	8.8	136.3	9.9	137.9
20:55	137.7	7.8	138.0	8.1	138.2	8.5	139.7	9.0	137.0
21:00	146.6	8.0	148.0	8.3	149.6	8.7	150.3	9.1	151.0
21:05	154.8	6.7	153.7	7.4	153.2	7.4	151.0		
21:10	168.0	6.9	163.0	8.2	163.5				
21:15	170.3	5.7	172.0	6.1	171.2	6.4	169.2	6.6	168.6
21:20	181.7	4.7	181.5	4.9	181.2	5.4	178.5	5.3	170.3
21:25	173.7	4.2	176.2	4.9	173.8	5.6	171.4		
21:30	176.3	4.5	176.4	4.7	170.7				
21:35	176.3	5.4	174.3	6.3	172.0				
21:40	178.1	4.8	183.2						
21:45	179.1	4.0	174.9						
21:50	168.5	2.7	170.8	3.4	169.1				
21:55	157.5	2.3	162.7	3.5	161.0				
22:00	137.9	1.9	164.3	2.0	162.2				
22:05	118.5	1.6	143.3	2.4	143.2	2.0	155.1		
22:10	148.9	1.5	152.8	1.9	157.9				
22:15	163.5	2.0	169.9	2.4	175.8	2.7	168.6	2.9	162.0
22:20	170.6	1.9	170.6	2.2	166.2				
22:25	184.5	1.9	177.6	2.2	173.0	3.0	175.0		
22:30	177.9	1.8	181.5	2.4	197.6	2.9	183.7		
22:35	117.6	.9	152.9	1.3	163.8	2.4	128.7	2.5	149.9
22:40	40.7	.6	19.4	.5	131.9	.9	172.2	1.1	199.3
22:45	312.8	.7	295.3	.8	269.7	1.1	247.8	2.5	212.8
22:50	330.3	.9	321.2	.8	305.3	.8	290.5		

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/6/2021

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	5.3	83.0	5.0	86.4	3.8	96.7
01:00	5.4	85.3	5.6	87.0	4.6	96.4
01:05	5.8	81.5	6.9	86.9	4.7	108.7
01:10	6.0	91.9			3.7	100.5
01:15						
01:20						
01:25						
01:30						
01:35	6.0	87.1	5.4	86.9	3.4	88.0
01:40	6.0	82.4	5.3	81.3	2.8	74.9
01:45					2.0	66.2
01:50	7.1	84.0	6.7	84.6	3.2	81.2
01:55	7.0	82.6	6.5	87.0	3.3	82.4
02:00						
02:05						
02:10						
02:15						
02:20						
02:25						
02:30						
02:35						
02:40						
02:45						
02:50	8.8	85.6				
02:55	8.7	78.3	8.7	82.8	6.8	86.5
03:00	8.7	83.7	8.5	88.6	8.5	91.0
03:05	8.2	86.0	7.5	87.9		
03:10						
03:15	9.3	80.5			7.4	85.3
03:20	8.0	83.5				
03:25	9.1	83.1				
03:30	9.1	82.6				
03:35	9.0	84.7				
03:40	8.3	84.9	8.2	90.9	5.9	90.6
03:45						
03:50						
03:55						
04:00						
04:05	9.5	90.8				
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	8.8	94.1			2.6	89.3
04:20					1.7	122.9
04:25						
04:30						
04:35						
04:40	7.6	110.2	7.4	116.7	5.0	108.0
04:45						
04:50					2.4	110.6
04:55						
05:00						
05:05					2.3	89.9
05:10	9.0	89.1	9.2	93.9	5.4	102.9
05:15	9.5	89.4			7.2	100.3
05:20	8.1	96.2	8.6	104.8	7.6	91.3
05:25	9.5	97.9	10.1	99.4	8.6	100.0
05:30						
05:35	10.0	99.9	9.9	109.1	5.5	120.9
05:40						
05:45						
05:50	8.4	113.6			4.3	135.9
05:55						
06:00						
06:05					2.4	127.6
06:10					4.2	144.5
06:15					4.0	167.3
06:20						
06:25						
06:30						
06:35						
06:40	7.9	97.0			3.1	114.7
06:45					3.1	117.1
06:50	7.7	109.0	7.4	114.0	3.9	118.3
06:55	8.0	116.2			3.2	113.4
07:00					2.7	126.9
07:05						
07:10						
07:15	6.5	116.1			4.2	114.4
07:20	7.0	116.5			2.8	127.9
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	9.3	93.8				
09:25						
09:30					1.9	68.3
09:35						
09:40						
09:45						
09:50						
09:55	7.7	80.8	7.7	82.6	5.7	84.4
10:00	8.3	86.2	8.6	88.8	8.6	90.5
10:05	8.5	92.8	8.8	92.9	8.8	95.0
10:10	7.9	88.3	8.1	91.0	7.9	91.6
10:15	7.2	98.1	7.5	101.3	7.3	104.4
10:20	6.9	90.5	7.0	96.8	6.8	104.6
10:25	6.3	85.2	6.2	87.4	6.1	89.5
10:30	5.6	91.5	5.9	92.1	5.3	94.9
10:35	5.9	93.2	6.0	99.2	5.4	109.8
10:40	5.6	92.1	5.6	96.5	4.7	98.0
10:45	5.2	96.1	5.3	97.7	5.5	102.5
10:50	5.2	91.6	5.4	94.5	5.5	95.9
10:55	5.4	92.2	5.8	91.5	5.4	92.4
11:00	5.5	90.1	5.4	93.0	5.4	92.2
11:05	6.7	93.1	6.9	95.0	7.0	94.4
11:10	6.7	96.7				
11:15	6.7	87.1				
11:20	5.7	91.6	5.5	90.9	4.2	93.2
11:25						
11:30					5.1	84.8
11:35			4.2	106.0	3.3	97.4
11:40	4.7	98.2	5.2	98.1	4.3	90.4
11:45	5.7	94.5			4.2	91.7
11:50	5.6	92.4	5.8	93.6	4.9	96.8
11:55					4.1	90.7
12:00						
12:05					4.7	89.6
12:10					2.6	77.5
12:15	4.8	81.0	4.3	81.7		
12:20						
12:25						
12:30					4.0	102.3
12:35					2.0	116.7
12:40	4.3	81.3	4.4	82.9	3.7	84.3
12:45						
12:50						
12:55						
13:00						
13:05						
13:10					.9	82.1
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						
13:40						
13:45						
13:50						
13:55						
14:00					3.6	83.2
14:05						
14:10						
14:15						
14:20						
14:25						
14:30						
14:35					2.8	76.1
14:40						
14:45						
14:50						
14:55						
15:00						
15:05						
15:10						
15:15						
15:20						
15:25					3.8	118.4
15:30						
15:35						
15:40						
15:45						
15:50						
15:55						
16:00						
16:05						
16:10						
16:15						
16:20						
16:25						
16:30						
16:35						
16:40						
16:45						
16:50						
16:55						
17:00						
17:05						
17:10						
17:15						
17:20						
17:25						
17:30						
17:35					2.2	87.9
17:40						
17:45						
17:50						
17:55						
18:00						
18:05						
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						
18:20					3.2	78.0
18:25						
18:30						
18:35						
18:40						
18:45						
18:50						
18:55						
19:00						
19:05					2.4	98.8
19:10						
19:15						
19:20						
19:25						
19:30					4.0	138.9
19:35						
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10						
20:15						
20:20						
20:25						
20:30						
20:35						
20:40						
20:45	9.7	139.2	9.6	140.4	7.7	148.9
20:50	10.4	137.7			8.2	141.4
20:55	9.0	145.5	10.3	136.2	8.7	145.7
21:00	9.4	150.8	9.7	151.8	8.7	155.6
21:05						
21:10						
21:15	7.0	165.3	7.5	163.1	7.0	162.0
21:20	5.9	167.7				
21:25						
21:30						
21:35					3.6	181.2
21:40						
21:45						
21:50						
21:55						
22:00						
22:05						
22:10						
22:15						
22:20					3.1	179.4
22:25					2.0	178.4
22:30						
22:35						
22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00	1.4	309.2				
23:05	2.5	300.7	3.4	308.7		
23:10	1.8	321.8	1.4	101.8		
23:15						
23:20						
23:25						
23:30						
23:35						
23:40						
23:45						
23:50						
23:55					3.2	26.2
Avg	7.1	107.1	6.8	103.3	4.6	105.0
Max	10.4	321.8	10.3	308.7	8.8	181.2
Max Time	20:50	23:10	20:55	23:05	10:05	21:35
Min	1.4	78.3	1.4	81.3	.9	26.2
Count	65	65	44	44	79	79
Total						