

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/6/2021

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	2.5	997.00	94.0	.5	329.9	.01	.8	312.4	.04
00:05	2.5	997.00	94.0	.7	358.5	.02	.9	337.8	.05
00:10	2.5	997.00	94.0	.9	20.7	.04	1.1	1.9	.12
00:15	2.5	997.00	94.0	1.1	20.4	.02	1.4	16.9	.07
00:20	2.5	997.00	94.0	1.2	36.2	-.06	1.3	35.2	-.03
00:25	2.5	997.00	94.0	.9	48.8	-.09	1.2	51.9	-.08
00:30	2.3	996.00	93.0	.9	22.8	-.01	1.3	47.3	.03
00:35	2.3	996.00	93.0	.6	32.2	.02	1.3	42.2	-.10
00:40	2.2	997.00	93.0	.4	92.9	-.01	.9	55.3	-.13
00:45	2.2	997.00	93.0	.4	175.6	-.01	.6	57.7	-.06
00:50	2.0	997.00	93.0	.9	205.1	.05	.4	192.7	.02
00:55	2.0	997.00	93.0	.8	210.6	.11	.5	231.7	.07
01:00	1.9	997.00	94.0	.2	228.9	.03	.6	347.5	.00
01:05	1.9	997.00	94.0	.2	264.5	-.01	.5	359.1	.02
01:10	1.9	997.00	94.0	.3	1.0	-.12	.4	350.8	-.06
01:15	1.9	997.00	94.0	.4	12.0	-.02	.2	18.1	.06
01:20	1.9	997.00	94.0	.6	16.1	.14	.8	354.5	.18
01:25	1.9	997.00	94.0	.4	55.1	.15	.6	12.7	.23
01:30	1.9	997.00	94.0	.2	128.0	.03	.2	147.4	.05
01:35	1.9	997.00	94.0	.2	205.5	-.02	.3	214.7	.00
01:40	1.7	997.00	94.0	.3	345.4	.02	.2	297.1	.06
01:45	1.7	997.00	94.0	.6	7.6	.06	.7	2.5	.17
01:50	1.6	997.00	94.0	1.2	30.3	.02	1.2	5.1	.31
01:55	1.6	997.00	94.0	1.5	23.9	-.09	1.3	13.0	.21
02:00	1.7	997.00	94.0	1.6	48.9	-.06	1.5	23.1	.27
02:05	1.7	997.00	94.0	1.4	22.1	.09	1.7	16.7	.38
02:10	1.7	997.00	94.0	.8	21.9	-.16	1.3	7.6	.18
02:15	1.7	997.00	94.0	1.0	29.8	-.20	1.3	25.8	.11
02:20	1.4	997.00	94.0	1.2	25.9	-.07	1.6	30.0	.00
02:25	1.4	997.00	94.0	1.2	13.7	-.05	1.3	32.4	-.04
02:30	1.2	997.00	94.0	.9	37.7	-.03	1.3	39.1	.06
02:35	1.2	997.00	94.0	.8	39.9	.01	1.5	65.8	-.05
02:40	1.0	997.00	94.0	.4	80.1	-.01	1.0	86.6	-.06
02:45	1.0	997.00	94.0	.6	187.5	-.03	.8	159.0	.19
02:50	1.0	997.00	94.0	.6	195.0	.18	.6	180.4	.22
02:55	1.0	997.00	94.0	.4	183.0	.27	.6	189.1	.36
03:00	1.1	997.00	94.0	.3	178.7	.28	.4	201.2	.30
03:05	1.1	997.00	94.0	.3	205.9	.32	.3	214.3	.28
03:10	1.1	997.00	94.0	.2	293.9	.21	.6	350.9	.11
03:15	1.1	997.00	94.0	.8	340.1	-.13	.5	17.5	.24
03:20	1.1	997.00	95.0	1.2	13.8	-.28	1.1	8.0	.00
03:25	1.1	997.00	95.0	1.8	33.5	-.17	1.7	26.7	.08
03:30	1.3	997.00	95.0	1.7	21.7	-.08	1.9	6.6	.16
03:35	1.3	997.00	95.0	1.6	25.9	.08	2.0	16.8	.13
03:40	1.1	997.00	94.0	1.3	22.2	.00	2.2	23.5	.00
03:45	1.1	997.00	94.0	1.5	17.2	-.04	2.5	23.4	-.07
03:50	.9	997.00	94.0	1.5	22.9	-.12	2.4	33.6	-.18
03:55	.9	997.00	94.0	.9	27.5	.01	1.5	39.3	-.11
04:00	.9	997.00	94.0	.4	92.6	.10	.8	57.8	.08
04:05	.9	997.00	94.0	.6	69.1	-.01	.8	66.2	-.02
04:10	.8	997.00	94.0	.4	104.8	.02	.8	83.9	.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	.8	997.00	94.0	.3	154.1	-.04	1.0	52.3	-.03
04:20	.8	997.00	94.0	.3	37.5	-.08	.8	41.2	-.07
04:25	.8	997.00	94.0	.7	214.2	-.09	.5	10.6	.36
04:30	.8	997.00	94.0	.4	49.8	.32	1.2	47.8	.57
04:35	.8	997.00	94.0	.1	43.4	-.02	.4	75.3	.02
04:40	.8	997.00	94.0	.1	359.6	.03	.4	24.1	.12
04:45	.8	997.00	94.0	.4	264.7	-.18	.5	42.1	.06
04:50	.7	997.00	94.0	.6	281.0	-.57	.5	159.1	.00
04:55	.7	997.00	94.0	.5	231.9	-.31	.5	165.9	.25
05:00	.7	997.00	94.0	.3	316.3	-.43	.2	133.2	.27
05:05	.7	997.00	94.0	.8	3.8	-.39	.5	40.5	.17
05:10	.7	997.00	95.0	1.2	29.5	-.07	1.2	27.2	.32
05:15	.7	997.00	95.0	1.1	23.0	-.04	.9	15.6	.25
05:20	.6	997.00	94.0	.9	11.3	-.09	.8	359.7	.10
05:25	.6	997.00	94.0	.8	5.1	-.13	1.0	352.8	.20
05:30	.4	997.00	94.0	.6	19.5	.06	1.1	12.7	.23
05:35	.4	997.00	94.0	.8	25.4	-.01	1.0	17.0	.23
05:40	.3	997.00	94.0	.9	39.5	-.05	1.0	17.1	.25
05:45	.3	997.00	94.0	1.4	.5	.04	1.4	8.2	.33
05:50	.2	997.00	94.0	1.5	7.3	.16	1.6	30.3	.36
05:55	.2	997.00	94.0	1.3	20.6	.32	1.6	14.4	.41
06:00	.4	997.00	95.0	1.2	16.8	.02	1.3	29.1	-.03
06:05	.4	997.00	95.0	1.2	21.5	.00	1.2	16.9	.00
06:10	.2	997.00	94.0	1.1	8.0	-.08	1.1	9.5	.32
06:15	.2	997.00	94.0	1.7	5.6	.09	1.8	25.6	.28
06:20	.2	997.00	94.0	1.5	351.4	-.21	1.4	7.6	.09
06:25	.2	997.00	94.0	1.4	350.3	-.25	1.3	8.9	.05
06:30	.1	997.00	94.0	.8	349.9	-.18	1.0	13.9	.11
06:35	.1	997.00	94.0	.9	31.6	.01	1.3	10.1	.26
06:40	-.1	997.00	94.0	.9	17.0	.12	1.5	18.8	.47
06:45	-.1	997.00	94.0	.8	75.5	.02	1.0	16.4	.47
06:50	-.2	998.00	94.0	1.3	39.4	.02	1.5	16.1	.10
06:55	-.2	998.00	94.0	1.2	29.6	.04	1.5	21.6	.17
07:00	-.2	998.00	94.0	.9	47.2	.19	1.3	15.9	.38
07:05	-.2	998.00	94.0	.8	30.4	-.28	.7	22.4	.32
07:10	-.3	998.00	94.0	.8	14.1	-.02	.8	18.3	.35
07:15	-.3	998.00	94.0	.5	347.3	-.08	.8	12.9	.32
07:20	-.5	998.00	94.0	.6	333.9	-.07	.7	1.6	.37
07:25	-.5	998.00	94.0	1.0	345.4	-.15	1.1	346.1	.16
07:30	-.4	998.00	95.0	1.5	356.6	-.33	1.5	4.6	-.01
07:35	-.4	998.00	95.0	1.5	351.4	-.40	1.4	9.8	-.02
07:40	-.2	998.00	95.0	1.1	.5	-.51	1.1	13.0	-.19
07:45	-.2	998.00	95.0	1.3	27.9	-.39	1.3	31.9	-.12
07:50	-.2	997.00	95.0	1.5	33.3	-.36	1.7	20.7	-.14
07:55	-.2	997.00	95.0	1.3	39.7	-.41	1.4	47.6	-.13
08:00	-.5	997.00	94.0	1.3	43.1	-.27	1.4	40.2	-.03
08:05	-.5	997.00	94.0	1.1	30.6	.06	1.4	11.0	.29
08:10	-.7	997.00	94.0	1.2	35.3	.12	1.6	23.0	.29
08:15	-.7	997.00	94.0	.8	37.4	.18	1.5	17.7	.34
08:20	-.7	998.00	95.0	1.0	26.7	.16	1.6	21.4	.07
08:25	-.7	998.00	95.0	1.1	30.2	-.14	1.4	13.5	-.21
08:30	-.7	998.00	95.0	1.0	55.8	-.36	.9	18.6	-.25
08:35	-.7	998.00	95.0	.6	172.5	-.19	.3	61.0	.37
08:40	-.7	998.00	95.0	.4	37.7	.08	.8	13.4	.04
08:45	-.7	998.00	95.0	.2	341.7	.13	.6	3.9	.20
08:50	-.5	998.00	95.0	.5	324.9	.07	.6	6.4	.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
08:55	-.5	998.00	95.0	.5	157.6	.06	.6	4.2	.28
09:00	-.3	998.00	95.0	.5	271.6	-.36	.4	340.9	.21
09:05	-.3	998.00	95.0	.5	282.7	-.14	.3	322.2	.28
09:10	.0	998.00	95.0	.4	239.4	.16	.3	252.6	.38
09:15	.0	998.00	95.0	.3	25.0	-.04	.3	128.4	.27
09:20	.3	998.00	95.0	.6	40.5	.01	.6	21.2	.24
09:25	.3	998.00	95.0	1.1	16.4	-.14	.9	2.1	-.02
09:30	.5	998.00	94.0	1.4	16.1	-.14	1.2	4.8	-.24
09:35	.5	998.00	94.0	1.2	21.0	-.22	1.1	352.5	-.17
09:40	.7	998.00	93.0	1.1	25.9	.00	1.0	353.0	-.02
09:45	.7	998.00	93.0	.7	26.5	.04	.7	358.6	.05
09:50	1.1	998.00	92.0	.3	17.4	.04	.5	315.7	.13
09:55	1.1	998.00	92.0	.4	318.8	.14	.7	330.0	.07
10:00	1.7	999.00	90.0	.7	15.2	.12	.8	7.4	.05
10:05	1.7	999.00	90.0	1.0	51.2	.00	1.0	25.1	-.08
10:10	2.0	999.00	90.0	.7	17.9	.05	.8	13.6	.02
10:15	2.0	999.00	90.0	1.2	19.2	-.02	1.5	3.9	-.04
10:20	2.5	999.00	88.0	1.1	16.3	.08	1.6	2.1	.07
10:25	2.5	999.00	88.0	1.1	24.2	.03	1.6	5.4	.03
10:30	3.1	999.00	86.0	1.4	15.1	-.01	1.9	3.5	-.07
10:35	3.1	999.00	86.0	2.1	8.8	-.09	2.4	9.1	-.02
10:40	3.8	998.00	83.0	2.1	20.9	.11	2.3	15.0	.12
10:45	3.8	998.00	83.0	1.5	19.2	-.02	1.6	14.5	.01
10:50	4.5	998.00	81.0	1.2	24.0	-.02	1.3	16.7	.00
10:55	4.5	998.00	81.0	1.4	29.5	.07	1.6	22.9	.10
11:00	5.4	998.00	77.0	1.3	41.7	.25	1.6	40.7	.20
11:05	5.4	998.00	77.0	1.8	27.4	.12	2.3	28.2	.17
11:10	6.8	998.00	73.0	2.8	18.8	.05	3.0	24.5	.02
11:15	6.8	998.00	73.0	2.4	24.5	-.26	2.4	32.5	-.15
11:20	8.7	999.00	67.0	2.1	35.3	-.07	2.2	43.4	.02
11:25	8.7	999.00	67.0	1.8	34.6	-.25	1.8	45.0	-.22
11:30	10.0	999.00	62.0	1.8	29.3	-.32	1.9	33.3	-.26
11:35	10.0	999.00	62.0	1.3	66.9	-.11	1.4	61.2	-.22
11:40	10.7	999.00	55.0	1.4	66.2	-.01	2.1	81.0	.05
11:45	10.7	999.00	55.0	2.2	67.5	-.05	2.8	79.2	-.05
11:50	10.7	998.00	51.0	3.2	45.7	-.31	3.5	46.1	-.36
11:55	10.7	998.00	51.0	3.1	36.6	-.28	3.1	39.9	-.23
12:00	11.5	998.00	51.0	2.4	25.8	-.16	2.5	34.5	-.14
12:05	11.5	998.00	51.0	1.6	32.9	.07	1.9	37.1	.15
12:10	12.1	998.00	47.0	1.0	45.5	.15	1.3	43.6	.19
12:15	12.1	998.00	47.0	1.5	14.7	-.58	1.8	21.3	-.64
12:20	12.9	999.00	47.0	1.9	355.4	-.30	2.0	352.9	-.26
12:25	12.9	999.00	47.0	2.2	8.1	.03	2.3	8.0	.17
12:30	13.0	998.00	45.0	2.0	40.7	.20	2.2	39.0	.27
12:35	13.0	998.00	45.0	1.6	52.9	.24	1.9	49.0	.13
12:40	12.6	997.00	44.0	2.7	34.4	-.04	2.8	32.3	.04
12:45	12.6	997.00	44.0	2.3	20.5	-.28	2.5	25.1	-.38
12:50	13.2	997.00	44.0	2.9	21.1	.06	3.3	30.1	.09
12:55	13.2	997.00	44.0	2.4	41.6	-.42	2.5	40.8	-.51
13:00	12.5	996.00	45.0	1.7	99.6	.19	1.8	96.1	.26
13:05	12.5	996.00	45.0	2.0	71.8	-.11	2.3	69.8	-.03
13:10	12.5	997.00	45.0	1.4	81.3	-.15	1.6	72.7	-.22
13:15	12.5	997.00	45.0	2.3	78.8	.11	2.5	81.3	.21
13:20	12.5	997.00	46.0	2.1	48.0	.16	2.2	52.2	.19
13:25	12.5	997.00	46.0	1.9	25.4	.06	1.8	33.5	.07
13:30	13.5	997.00	44.0	2.0	41.2	-.04	1.8	51.0	.10

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	13.5	997.00	44.0	1.6	7.6	-29	1.5	20.8	-.36
13:40	14.3	997.00	40.0	2.6	43.7	.23	2.6	41.1	.26
13:45	14.3	997.00	40.0	1.2	42.3	.22	1.3	49.5	.20
13:50	14.2	996.00	40.0	1.8	.2	-.14	1.9	358.9	-.13
13:55	14.2	996.00	40.0	1.5	13.8	.02	1.7	3.9	.08
14:00	14.5	996.00	40.0	1.4	22.5	.39	1.6	44.7	.48
14:05	14.5	996.00	40.0	1.5	170.4	-.19	1.5	149.6	-.30
14:10	14.1	995.00	41.0	2.4	64.3	-.04	2.4	67.8	-.01
14:15	14.1	995.00	41.0	1.7	83.4	.21	1.7	79.4	.31
14:20	13.7	995.00	43.0	1.0	54.9	.35	1.5	56.3	.41
14:25	13.7	995.00	43.0	.9	54.3	.07	1.2	72.8	.10
14:30	14.4	995.00	42.0	2.1	52.5	-.41	2.5	61.6	-.48
14:35	14.4	995.00	42.0	1.6	62.7	.09	1.9	51.1	.25
14:40	14.3	995.00	42.0	2.1	25.0	-.46	2.2	29.5	-.36
14:45	14.3	995.00	42.0	3.0	57.0	.16	2.8	55.2	.25
14:50	14.0	995.00	42.0	2.3	68.5	.01	2.7	70.3	.02
14:55	14.0	995.00	42.0	2.1	43.9	-.06	2.4	44.2	.02
15:00	13.9	995.00	43.0	2.3	51.2	.00	2.3	51.0	.02
15:05	13.9	995.00	43.0	2.1	39.7	-.20	2.4	41.9	-.21
15:10	14.1	995.00	44.0	2.9	21.4	-.35	2.8	29.3	-.31
15:15	14.1	995.00	44.0	1.5	26.5	.08	1.8	36.5	.03
15:20	14.3	995.00	41.0	2.7	20.4	-.39	3.2	19.4	-.32
15:25	14.3	995.00	41.0	3.3	35.3	-.29	3.3	32.7	-.30
15:30	14.4	995.00	43.0	2.4	28.2	.04	2.4	24.6	.04
15:35	14.4	995.00	43.0	3.2	32.2	.05	3.6	36.0	.12
15:40	14.3	995.00	41.0	2.6	30.4	-.10	3.2	36.2	.00
15:45	14.3	995.00	41.0	3.8	40.7	-.38	3.6	44.0	-.26
15:50	14.6	995.00	38.0	2.8	26.9	.08	2.9	32.2	.09
15:55	14.6	995.00	38.0	4.2	43.5	.06	4.3	48.5	.14
16:00	14.8	994.00	36.0	3.4	50.8	.26	3.6	49.6	.35
16:05	14.8	994.00	36.0	2.8	24.4	-.22	2.9	29.8	-.26
16:10	15.0	994.00	35.0	2.0	46.4	-.43	2.8	57.4	-.14
16:15	15.0	994.00	35.0	3.2	46.8	-.07	3.4	43.0	-.11
16:20									
16:25	15.0	994.00	35.0	1.8	41.2	.05	2.0	38.8	.06
16:30	15.1	994.00	33.0	2.7	46.1	.28	2.4	48.4	.40
16:35	15.1	994.00	33.0	1.6	12.2	-.32	1.8	16.4	-.26
16:40	15.0	994.00	36.0	2.5	57.2	-.41	2.7	57.7	-.60
16:45	15.0	994.00	36.0	3.2	61.8	.13	3.3	59.6	.15
16:50	15.2	994.00	33.0	2.7	46.5	-.30	2.9	44.8	-.41
16:55	15.2	994.00	33.0	4.2	29.9	-.09	3.9	38.0	-.05
17:00	15.1	994.00	36.0	3.8	28.0	-.04	4.0	37.0	-.03
17:05	15.1	994.00	36.0	3.1	60.6	-.08	4.0	64.5	-.06
17:10	15.2	994.00	33.0			-.54	3.3	53.2	-.40
17:15	15.2	994.00	33.0	4.7	58.0	-.04	4.6	61.0	-.02
17:20	15.1	994.00	32.0	3.3	68.1	.12	3.8	67.4	.15
17:25	15.1	994.00	32.0			-.07	3.1	85.2	-.21
17:30	15.0	994.00	33.0			-.02	3.4	63.4	.08
17:35	15.0	994.00	33.0	2.2	52.5	-.08	2.6	59.4	-.07
17:40	14.9	994.00	32.0	2.8	71.6	-.06	2.9	69.2	-.03
17:45	14.9	994.00	32.0	2.9	73.2	-.12	3.4	75.1	.02
17:50	14.8	994.00	33.0	2.6	78.9	-.09	3.1	79.5	.03
17:55	14.8	994.00	33.0	2.8	86.0	-.25	2.9	75.9	-.26
18:00	14.6	994.00	34.0	2.7	74.4	-.05	3.2	73.1	-.01
18:05	14.6	994.00	34.0	2.5	76.0	.04	3.0	76.6	.03
18:10	14.3	994.00	34.0	2.4	83.6	-.02	2.8	82.1	-.01

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	14.3	994.00	34.0	2.2	95.8	-.04	2.4	87.1	-.03
18:20	14.0	994.00	37.0	1.8	90.4	-.03	2.3	85.8	-.07
18:25	14.0	994.00	37.0	1.9	81.9	-.07	2.9	82.6	-.09
18:30	13.1	994.00	45.0	1.9	84.4	.02	2.3	75.4	-.05
18:35	13.1	994.00	45.0	1.4	88.1	-.07	1.8	76.3	-.04
18:40	12.2	994.00	51.0	1.3	62.7	-.02	2.3	66.6	-.04
18:45	12.2	994.00	51.0	1.5	69.2	-.03	2.1	70.7	-.02
18:50	11.4	994.00	53.0	1.1	66.7	-.07	1.9	66.2	-.07
18:55	11.4	994.00	53.0	.8	74.3	-.14	1.6	62.7	-.10
19:00	10.5	994.00	56.0	.8	176.8	-.05	1.0	76.7	-.05
19:05	10.5	994.00	56.0	.9	229.1	-.07	.7	68.5	-.10
19:10	9.7	994.00	61.0	.7	99.5	.07	1.1	58.3	.00
19:15	9.7	994.00	61.0	.7	80.2	-.03	1.4	64.0	-.05
19:20	9.0	994.00	63.0	.7	89.4	-.07	1.4	71.6	-.09
19:25	9.0	994.00	63.0	.5	222.3	.04	.7	66.2	-.03
19:30	8.4	994.00	67.0	.6	322.5	-.01	.7	36.5	-.04
19:35	8.4	994.00	67.0	.7	240.1	-.02	.7	12.2	-.06
19:40	7.8	994.00	70.0	.6	202.9	-.02	.6	62.9	-.04
19:45	7.8	994.00	70.0	.5	191.5	-.02	.6	39.6	-.09
19:50	7.3	994.00	77.0	.6	200.5	.03	.6	324.5	-.03
19:55	7.3	994.00	77.0	.9	203.7	-.02	1.0	291.8	-.03
20:00	6.9	994.00	77.0	.8	197.0	-.19	.9	291.8	-.08
20:05	6.9	994.00	77.0	.4	198.0	-.03	.9	325.4	.01
20:10	6.5	994.00	77.0	.8	353.6	-.03	1.4	1.6	-.06
20:15	6.5	994.00	77.0	1.3	19.9	-.01	1.9	15.6	-.01
20:20	6.2	994.00	78.0	1.6	40.1	.03	2.4	22.0	.00
20:25	6.2	994.00	78.0	1.4	70.8	-.02	1.9	47.4	.00
20:30	6.0	994.00	79.0	1.0	58.6	.02	2.1	48.9	.02
20:35	6.0	994.00	79.0	.8	37.1	.00	1.8	44.4	-.08
20:40	5.9	994.00	81.0	.5	353.6	-.08	1.3	54.4	-.10
20:45	5.9	994.00	81.0	.5	335.8	-.06	1.0	36.1	-.09
20:50	5.5	995.00	81.0	.4	58.8	-.05	1.1	41.4	-.05
20:55	5.5	995.00	81.0	.5	62.9	.00	.8	59.9	-.03
21:00	5.3	995.00	83.0	.7	15.7	.01	.8	50.5	-.03
21:05	5.3	995.00	83.0	.7	4.3	-.01	1.1	56.3	.01
21:10	5.0	995.00	84.0	.9	357.0	-.03	1.3	42.6	-.06
21:15	5.0	995.00	84.0	.7	357.9	-.02	1.0	40.5	-.05
21:20	4.7	995.00	85.0	1.1	8.6	-.04	1.0	26.0	-.06
21:25	4.7	995.00	85.0	.7	30.7	-.01	.8	73.8	-.05
21:30	4.6	995.00	86.0	.3	79.9	-.02	.8	127.1	-.02
21:35	4.6	995.00	86.0	.4	265.3	-.03	.5	142.0	-.03
21:40	4.4	995.00	87.0	.7	225.9	.00	.6	194.3	-.02
21:45	4.4	995.00	87.0	.5	252.0	.02	.5	255.8	.00
21:50	4.2	995.00	88.0	.4	289.9	-.01	.4	311.6	-.02
21:55	4.2	995.00	88.0	.5	294.2	.00	.5	302.8	.01
22:00	3.9	995.00	89.0	.7	12.0	.00	.7	357.4	-.02
22:05	3.9	995.00	89.0	1.1	14.4	-.03	1.3	21.6	-.04
22:10	3.9	995.00	90.0	1.1	25.4	-.05	1.9	30.2	-.11
22:15	3.9	995.00	90.0	1.2	45.1	.02	2.1	35.5	.03
22:20	3.8	995.00	90.0	1.2	39.9	-.03	2.0	31.7	-.01
22:25	3.8	995.00	90.0	1.3	43.9	.00	1.9	32.0	.01
22:30	3.6	995.00	90.0	.8	44.4	-.01	1.7	34.4	-.03
22:35	3.6	995.00	90.0	.5	28.1	-.05	1.5	25.9	-.04
22:40	3.5	995.00	90.0	.3	260.6	-.03	1.2	17.3	-.01
22:45	3.5	995.00	90.0	.4	254.0	-.02	1.1	5.2	-.04
22:50	3.3	995.00	91.0	.5	341.2	-.01	1.3	.1	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/6/2021

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	1.1	344.5	-02	1.4	345.1	1.1	353.6	1.6	10.6
00:05	1.3	354.0	-01	1.4	355.1	1.5	2.7	2.1	5.4
00:10	1.7	351.6	-02	1.9	355.2	2.2	1.0	2.2	357.9
00:15	1.6	357.6	.02	1.9	.9	1.9	1.8	2.4	2.6
00:20	1.7	13.9	.02	1.8	13.7	2.0	12.5	2.6	13.3
00:25	1.4	25.0	-03	1.6	22.3	1.9	22.0	2.6	15.1
00:30	1.3	30.5	-03	1.5	25.2	1.8	25.5	2.4	18.1
00:35	1.1	26.4	-12	1.4	22.2	1.7	23.3	2.1	18.5
00:40	.6	29.8	-07	.8	12.7	1.1	22.7	1.5	22.7
00:45	.6	22.7	-06	.9	15.4	1.1	28.8	1.5	25.5
00:50	.7	35.4	-03	.9	17.2	1.1	40.7	1.3	32.2
00:55	.7	8.8	-02	1.1	358.2	.9	33.9	1.3	20.6
01:00	1.1	352.6	-04	1.5	346.2	1.1	9.0	1.5	18.5
01:05	.9	352.8	.03	1.1	352.7	.7	19.7	1.2	15.4
01:10	.8	358.1	-14	1.2	13.7	.8	28.4	1.2	18.2
01:15	.8	9.3	-08	1.0	18.6	.9	50.3	1.1	29.7
01:20	.9	14.0	.00	1.1	8.4	1.1	36.9	1.3	23.1
01:25	.8	22.4	.00	.9	11.8	1.0	33.3	1.2	25.7
01:30	.5	20.1	-03	.7	24.6	.9	56.0	.8	41.9
01:35	.5	4.4	-03	.9	57.0	1.4	66.2	1.0	57.5
01:40	.5	.4	-03	1.0	51.3	1.4	58.6	.9	50.0
01:45	.8	13.5	-04	1.4	41.8	1.4	47.2	1.1	33.6
01:50	1.5	2.7	.05	1.8	33.7	1.6	35.9	1.5	33.6
01:55	1.7	6.8	.14	1.9	26.9	1.8	30.0	2.0	32.5
02:00	1.9	9.1	.32	2.1	27.0	2.4	25.8	2.4	25.9
02:05	1.8	21.4	.26	1.8	28.3	2.2	26.6	2.4	28.8
02:10	1.5	16.1	.15	1.7	28.2	2.1	33.4	2.1	28.2
02:15	1.8	27.6	.17	2.0	32.4	2.5	37.2	2.2	28.5
02:20	1.7	27.8	.04	1.9	28.1	2.6	31.9	2.2	27.6
02:25	1.7	27.6	.03	2.0	29.3	2.7	29.7	2.5	26.3
02:30	1.7	47.6	.00	2.1	35.6	2.5	38.4	2.9	30.5
02:35	1.6	64.4	-05	1.7	54.7	2.3	50.3	2.8	43.2
02:40	1.7	66.0	-06	1.6	61.9	2.5	54.6	2.9	54.0
02:45	1.3	67.9	-06	1.7	60.4	2.4	67.5	2.9	74.4
02:50	.9	81.9	-04	1.9	57.2	2.4	65.2	2.9	74.6
02:55	.9	57.9	-05	2.1	49.3	2.4	59.8	2.8	66.1
03:00	.9	40.7	-06	1.9	51.6	2.0	69.1	2.6	69.4
03:05	.5	29.9	-10	1.4	53.2	1.7	78.2	2.4	82.7
03:10	.6	14.7	.05	1.1	53.4	1.7	75.9	2.2	88.3
03:15	1.2	8.8	.61	1.2	28.7	1.4	68.4	1.9	82.7
03:20	1.2	3.9	.28	1.5	22.8	1.8	54.6	1.9	67.5
03:25	2.0	6.9	.37	1.9	29.5	1.8	52.5	2.3	51.7
03:30	1.8	.4	.59	1.9	20.4	1.8	36.4	2.4	36.7
03:35	2.0	17.9	.08	1.7	16.9	1.6	25.1	1.8	30.1
03:40	2.8	23.6	-03	2.1	24.6	1.5	36.0	1.7	36.5
03:45	2.9	23.0	-07	2.3	25.0	1.7	33.7	2.2	31.3
03:50	2.5	33.7	-09	2.1	43.5	2.2	40.7	2.7	30.6
03:55	2.1	31.7	-07	1.9	39.8	1.9	41.5	2.5	35.3
04:00	1.8	32.3	.09	2.0	43.9	1.8	47.0	2.4	35.5
04:05	1.8	41.4	.05	2.2	48.1	2.2	36.5	3.2	34.7
04:10	1.7	52.6	.02	2.0	47.3	2.6	45.3	3.2	44.8

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	1.8	44.2	-.02	2.5	43.9	3.1	43.5	3.2	43.9
04:20	1.7	46.2	-.03	2.6	34.4	3.0	34.1	3.2	41.8
04:25	1.7	31.2	.40	2.7	23.4	2.8	26.6	3.1	38.1
04:30	1.8	36.1	-.11	2.6	26.1	2.7	33.5	3.2	43.1
04:35	1.3	42.2	.04	2.0	36.0	2.6	45.5	3.5	52.4
04:40	1.5	36.1	.04	2.5	42.3	3.5	48.4	3.5	50.5
04:45	1.3	38.0	.10	2.7	43.9	3.7	45.6	3.7	45.9
04:50	.8	23.9	.46	2.4	47.8	3.4	49.7	3.6	47.4
04:55	.5	106.0	.34	1.9	54.2	2.9	58.2	3.0	53.2
05:00	.4	290.0	.43	1.8	45.9	2.6	49.9	2.9	44.9
05:05	.6	359.4	.44	2.0	50.7	2.3	46.1	2.5	40.4
05:10	1.5	26.9	.22	2.2	47.4	2.3	39.6	2.6	38.1
05:15	1.4	40.6	.07	2.1	47.3	2.4	42.0	2.9	46.5
05:20	1.5	47.0	.03	1.9	45.6	2.0	42.2	2.3	44.8
05:25	1.4	17.1	.25	1.6	42.6	1.7	43.0	1.9	43.6
05:30	1.6	45.5	.09	1.4	42.5	1.6	43.2	1.9	46.4
05:35	1.5	53.1	-.03	1.3	52.4	1.7	50.5	2.2	54.4
05:40	1.2	47.3	.03	1.1	48.9	1.7	43.3	2.3	48.7
05:45	1.6	26.5	.66	1.5	30.4	1.9	24.6	2.5	35.5
05:50	1.3	22.6	.48	1.4	29.4	2.0	29.4	2.7	36.9
05:55	1.2	18.4	.03	1.3	26.4	1.8	26.8	2.6	38.4
06:00	1.0	36.0	.03	1.1	32.7	1.8	44.0	2.6	54.8
06:05	1.0	34.0	-.01	1.1	35.1	1.8	42.6	2.8	53.8
06:10	1.3	22.4	.38	1.3	35.2	1.8	37.2	2.7	48.8
06:15	1.6	38.3	.15	1.7	33.5	2.4	38.0	3.2	49.5
06:20	1.6	27.1	.28	1.8	24.6	2.6	32.2	3.4	41.9
06:25	1.5	29.1	.37	2.0	22.3	2.8	27.6	3.4	40.2
06:30	1.4	19.9	.41	1.5	22.7	2.2	28.4	3.1	46.3
06:35	1.3	19.6	.39	1.6	22.3	2.3	35.9	3.3	46.7
06:40	1.5	24.8	.17	1.8	25.0	2.6	31.8	3.5	41.7
06:45	1.7	20.9	.38	2.0	28.8	3.0	32.1	3.4	38.0
06:50	1.6	20.9	.07	2.2	33.5	3.1	30.8	3.3	37.1
06:55	1.6	27.6	.17	2.1	33.0	2.9	31.8	3.1	42.9
07:00	1.7	29.3	.21	2.3	32.2	2.8	36.7	3.0	52.9
07:05	1.5	12.1	.41	2.1	31.1	2.7	37.1	2.9	54.2
07:10	1.4	38.7	.13	2.1	38.6	2.7	40.9	3.0	55.9
07:15	1.6	29.7	.31	2.3	35.1	2.8	39.2	3.0	52.4
07:20	1.7	14.7	.59	2.4	33.6	3.0	36.9	2.9	47.7
07:25	1.4	8.7	.40	2.2	30.6	2.8	34.6	3.1	42.9
07:30	1.4	19.2	.26	2.3	28.0	2.9	27.5	3.2	35.3
07:35	1.6	21.5	.35	2.5	21.4	3.2	19.9	3.2	26.3
07:40	1.4	18.3	.26	2.5	13.7	3.4	19.4	3.5	20.8
07:45	1.6	25.5	.31	2.7	17.0	4.1	14.8	4.0	18.7
07:50	2.0	20.0	.12	2.8	9.3	3.9	13.2	3.8	23.5
07:55	1.4	21.6	.25	3.0	10.4	4.0	17.2	3.9	26.7
08:00	1.8	16.7	.26	3.2	19.9	3.9	23.2	3.9	31.9
08:05	2.1	16.3	.70	3.0	26.7	3.7	25.3	3.7	33.8
08:10	2.4	14.6	.14	2.9	23.0	3.6	23.2	3.8	30.5
08:15	2.3	10.7	.11	2.6	23.5	3.0	21.6	3.5	31.3
08:20	1.8	17.1	-.01	2.3	25.2	3.2	26.9	3.5	32.9
08:25	1.6	16.9	-.17	2.4	26.5	3.2	30.4	3.8	35.5
08:30	1.2	.4	-.09	1.9	36.5	3.1	39.3	3.6	33.7
08:35	1.2	1.7	.43	1.6	42.3	2.6	40.8	2.8	33.0
08:40	1.0	30.5	-.07	1.7	50.7	2.3	43.4	2.7	31.5
08:45	.9	30.6	.00	1.8	49.1	2.3	41.9	2.7	27.7
08:50	1.0	38.5	-.09	2.0	47.9	2.3	43.9	2.6	30.3

	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	.7	2.7	.01	2.0	41.7	2.2	34.7	2.8	31.6
09:00	.8	354.6	.32	1.9	35.4	2.1	26.1	2.7	38.8
09:05	.5	3.6	.57	2.2	31.2	2.1	20.6	3.0	31.7
09:10	.5	301.3	.52	1.2	40.1	2.0	32.9	3.2	42.8
09:15	.5	166.1	.64	1.4	55.2	2.3	48.9	3.2	52.0
09:20	.4	53.7	.23	1.8	49.3	2.3	47.8	3.0	49.0
09:25	1.0	10.3	.13	1.6	37.4	2.4	47.1	3.2	47.9
09:30	1.2	350.5	.04	1.3	14.5	2.3	42.6	3.2	42.9
09:35	1.2	353.1	-.09	1.5	27.1	2.4	39.9	3.4	44.3
09:40	.9	349.7	-.02	1.3	29.7	2.6	37.4	3.5	45.5
09:45	.9	11.7	.02	1.5	25.5	2.4	30.6	3.0	42.0
09:50	.7	355.5	.18	1.3	10.8	2.3	21.1	2.7	31.9
09:55	.9	351.3	.02	1.4	11.1	2.4	22.9	2.8	29.0
10:00	1.1	13.9	-.01	1.9	27.6	2.8	30.8	3.1	35.8
10:05	1.1	14.0	-.10	1.9	25.7	3.0	33.7	3.2	41.6
10:10	1.1	7.0	-.03	2.1	21.1	3.0	32.7	3.1	42.4
10:15	2.1	6.0	-.07	3.0	18.9	3.4	29.5	3.4	42.2
10:20	2.5	4.8	.05	3.1	16.0	3.4	31.7	3.9	43.5
10:25	2.3	9.5	.02	2.9	22.3	3.4	36.7	4.0	46.7
10:30	2.3	9.5	-.07	2.7	24.2	3.3	34.4	3.9	39.2
10:35	2.6	17.7	-.05	2.8	27.7	3.2	35.3	3.8	41.2
10:40	2.7	18.9	.10	2.9	29.3	3.5	36.3	4.3	40.9
10:45	2.1	18.5	.14	2.7	26.8	3.4	37.3	4.1	42.7
10:50	1.9	15.8	.01	2.4	28.2	2.9	36.3	3.6	42.3
10:55	2.0	28.4	.11	2.3	34.1	2.8	36.6	3.4	39.6
11:00	1.9	44.5	.09	2.5	44.0	3.0	47.0	3.6	47.7
11:05	2.6	35.2	.18	3.0	38.3	3.4	40.4	3.8	43.0
11:10	3.1	31.7	.06	3.3	36.0	3.6	39.8	3.8	44.8
11:15	2.5	36.8	-.05	2.7	40.4	2.9	43.9	3.1	46.0
11:20	2.4	45.5	.06	2.5	48.0	2.4	53.9	2.7	59.8
11:25	1.8	47.1	-.21	1.9	47.1	2.0	52.2	2.1	55.2
11:30	1.8	45.7	-.13	1.8	51.3	2.0	55.0	2.4	65.7
11:35	1.6	60.5	-.33	1.9	65.1	2.0	62.4	2.1	64.7
11:40	2.6	81.1	-.04	3.0	81.6	3.3	86.2	3.4	86.6
11:45	3.4	84.4	.11	3.8	80.7	3.9	81.2	4.1	83.6
11:50	3.5	46.2	-.36	3.5	44.2	3.3	43.4	3.1	45.9
11:55	3.1	41.2	-.17	3.1	44.1	3.2	47.3	3.1	49.8
12:00	2.4	43.9	-.08	2.4	49.5	2.1	50.0	2.2	53.6
12:05	2.0	36.5	.24	2.0	37.1	2.1	32.1	1.9	32.4
12:10	1.3	47.1	.20	1.0	58.4	1.0	56.2	.8	41.7
12:15	1.7	27.5	-.46	1.6	19.7	1.7	12.2	1.7	7.3
12:20	2.1	356.2	-.23	2.3	359.0	2.3	.6	2.4	1.4
12:25	2.4	8.6	.34	2.5	11.1	2.5	14.4	2.3	13.2
12:30	2.4	36.7	.39	2.3	33.5	2.3	33.6	2.3	31.9
12:35	2.0	51.1	.09	2.0	51.4	2.1	45.8	2.2	45.5
12:40	3.0	33.2	.18	3.2	38.3	3.2	41.6	3.1	44.3
12:45	2.6	19.8	-.46	2.6	19.8	2.5	26.7	2.4	37.2
12:50	3.2	35.6	.05	3.2	38.0	3.1	34.2	3.3	32.4
12:55	2.5	46.7	-.58	2.5	43.5	2.7	37.0	2.9	33.0
13:00	2.0	97.3	.42	2.1	91.8	2.1	88.0	2.1	86.6
13:05	2.7	72.0	.07	2.4	72.9	2.3	70.9	2.1	71.0
13:10	2.1	75.9	-.23	2.3	77.0	2.5	75.1	2.6	71.9
13:15	2.3	77.1	.32	2.3	73.8	2.2	74.1	2.4	76.9
13:20	2.2	56.4	.26	2.4	62.1	2.6	63.3	2.7	65.5
13:25	1.9	39.6	.11	2.0	39.5	2.0	45.1	2.1	51.1
13:30	2.1	60.5	.33	2.2	61.7	2.5	59.2	2.4	61.0

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
13:35	1.4	22.8	-42	1.3	23.7	1.4	25.3	1.3	41.4
13:40	2.7	43.3	.35	2.8	43.2	2.8	47.0	2.6	53.1
13:45	1.3	44.7	.00	1.5	39.5	1.4	41.6	1.4	31.1
13:50	2.2	346.7	.12	2.3	347.3	2.2	355.7	2.1	360.0
13:55	1.6	2.0	.21	1.5	18.4	1.7	16.3	1.9	17.8
14:00	1.7	55.4	.65	1.5	61.0	1.7	59.0	1.8	48.5
14:05	1.6	130.1	-46	1.7	127.8	1.8	137.1	1.9	124.8
14:10	2.5	73.7	-.01	2.7	79.6	2.7	86.2	2.8	91.6
14:15	1.7	78.5	.43	1.9	81.2	2.1	80.9	2.2	82.0
14:20	1.7	64.1	.59	1.7	66.1	1.8	66.9	2.0	66.3
14:25	1.2	65.7	.17	1.3	66.0	1.5	67.0	1.5	64.0
14:30	2.6	64.3	-.52	2.6	65.6	2.6	65.8	2.7	65.3
14:35	2.2	44.7	.39	2.4	44.4	2.7	45.1	2.8	46.6
14:40	2.1	32.6	-.19	2.0	34.6	2.0	33.8	1.9	42.2
14:45	2.8	53.0	.38	2.8	52.0	3.0	51.8	3.2	51.4
14:50	3.0	72.3	.03	2.9	67.3	3.0	62.2	2.9	59.0
14:55	2.5	44.2	.07	2.7	41.8	2.9	43.7	3.0	43.6
15:00	2.4	53.5	.09	2.4	50.8	2.7	49.2	2.8	47.2
15:05	2.2	43.6	-.08	2.1	48.4	2.0	54.6	2.1	63.9
15:10	2.5	41.8	-.26	2.5	50.2	2.6	52.8	2.8	55.6
15:15	1.9	39.6	.03	1.9	42.9	1.9	47.0	2.1	44.9
15:20	3.4	16.1	-.13	3.4	14.8	3.5	16.5	3.7	17.5
15:25	3.4	35.2	-.28	3.3	40.5	3.4	42.1	3.5	42.9
15:30	2.3	23.3	.12	2.3	25.3	2.4	27.6	2.4	39.0
15:35	3.5	36.8	.30	3.4	39.1	3.4	43.9	3.5	44.3
15:40	3.5	45.2	.05	3.5	50.3	3.6	54.9	3.9	55.2
15:45	3.6	48.1	-.16	3.6	49.1	3.6	50.8	3.7	56.0
15:50	3.4	37.5	.09	3.6	41.0	3.7	42.7	3.6	45.1
15:55	4.2	50.3	.15	4.3	49.9	4.1	50.7	4.2	52.0
16:00	3.6	49.8	.38	3.6	49.4	3.7	47.4	3.8	48.8
16:05	2.9	35.6	-.29	2.8	38.3	2.7	40.5	3.0	39.8
16:10	3.3	63.8	.14	3.5	66.4	3.8	63.8	3.9	63.5
16:15	3.5	44.3	.00	3.6	47.8	3.4	49.7	3.1	52.0
16:20									
16:25	1.8	33.9	-.05	2.1	33.3	2.2	28.4	2.1	26.0
16:30	2.6	51.5	.58	2.5	41.4	2.6	31.5	2.5	31.5
16:35	1.9	27.7	-.28	1.9	24.3	2.0	25.0	2.0	24.9
16:40	3.1	61.9	-.62	3.2	67.2	3.3	70.9	3.4	71.6
16:45	3.3	57.2	.16	3.5	61.4	3.6	62.0	3.6	61.7
16:50	3.1	40.6	-.44	3.4	42.1	3.9	41.1	4.0	39.5
16:55	4.0	38.5	.08	4.2	40.0	4.3	41.1	4.2	43.3
17:00	4.1	37.7	-.10	3.9	38.6	3.8	41.3	3.7	46.5
17:05	4.4	68.3	.05	4.5	67.1	4.3	63.9	4.1	58.8
17:10	2.9	46.9	-.26	3.2	40.1	3.2	34.9	3.4	32.2
17:15	4.4	63.5	-.11	4.4	65.4	4.5	68.3	4.7	69.4
17:20	4.1	65.9	.15	4.4	63.3	4.5	63.9	4.6	64.5
17:25	3.0	84.3	-.22	3.1	81.6	3.2	77.8	3.1	72.7
17:30	3.6	64.5	.06	3.8	68.4	4.1	72.1	4.2	73.3
17:35	2.7	66.0	-.11	2.5	71.1	2.7	75.1	2.8	77.3
17:40	3.1	69.4	.03	3.3	68.9	3.3	70.9	3.4	71.3
17:45	3.6	74.0	.14	3.8	73.1	3.7	70.8	3.7	69.9
17:50	3.4	78.9	.06	3.8	78.7	4.0	79.1	4.0	78.9
17:55	3.3	75.3	-.17	3.5	73.1	3.7	71.0	3.8	69.8
18:00	3.7	73.3	.10	3.8	73.9	3.9	72.8	4.0	71.0
18:05	3.1	78.3	.07	3.4	77.1	3.7	78.1	3.7	76.2
18:10	3.1	82.8	-.01	3.2	84.1	3.3	81.8	3.4	80.1

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	2.6	83.5	.02	2.7	82.6	2.9	83.1	3.0	81.6
18:20	2.5	84.4	-.12	2.7	84.8	2.8	82.3	3.1	79.3
18:25	3.1	82.1	-.05	3.1	83.0	3.3	80.0	3.4	78.9
18:30	2.6	74.7	-.10	2.9	75.2	3.1	74.2	3.3	72.8
18:35	2.3	69.5	-.04	2.6	67.6	2.8	68.4	2.9	68.7
18:40	2.7	66.1	.00	2.9	65.9	3.1	64.4	3.2	64.5
18:45	2.7	70.4	-.05	2.8	68.9	3.0	67.6	3.2	67.9
18:50	2.3	64.1	-.08	2.5	63.1	2.7	64.6	2.8	64.8
18:55	2.0	58.7	-.11	2.3	60.0	2.4	61.1	2.5	62.5
19:00	1.6	65.3	-.09	1.8	60.4	2.0	63.1	2.0	68.2
19:05	1.6	57.5	-.08	1.9	58.4	2.0	60.6	2.0	66.0
19:10	1.8	56.6	-.02	2.0	59.5	2.2	62.2	2.3	65.4
19:15	2.0	64.7	-.04	2.3	67.6	2.5	67.4	2.6	67.7
19:20	1.9	74.3	-.05	2.2	70.3	2.4	66.0	2.6	64.4
19:25	1.5	74.3	-.07	1.8	68.5	2.1	65.4	2.4	64.1
19:30	1.3	67.2	-.04	1.9	63.1	2.1	63.0	2.3	59.3
19:35	1.1	59.7	-.04	1.6	58.7	1.8	57.0	1.8	60.5
19:40	1.2	71.6	.00	1.7	61.5	1.9	64.0	2.2	67.8
19:45	1.2	70.1	-.06	2.0	67.3	2.5	68.0	2.7	71.5
19:50	.6	61.1	-.09	1.6	71.2	2.4	69.2	2.6	72.0
19:55	.7	301.4	-.07	.8	66.0	1.9	74.0	2.4	71.5
20:00	1.3	302.7	-.03	.6	305.2	.9	69.4	1.8	66.7
20:05	1.1	322.5	-.03	.7	315.6	.7	53.5	1.7	61.1
20:10	1.3	348.4	-.03	.7	343.7	1.0	47.5	1.9	56.8
20:15	1.6	359.0	-.05	1.2	357.6	1.3	35.9	2.0	50.2
20:20	1.9	11.2	-.08	1.6	12.8	1.5	29.8	1.8	48.3
20:25	2.5	30.7	-.03	1.9	26.6	1.8	36.7	2.0	53.1
20:30	2.4	39.6	.03	2.2	46.3	2.0	60.8	2.5	67.6
20:35	2.2	43.2	-.14	2.0	59.9	2.4	68.4	2.8	67.5
20:40	1.9	50.0	-.12	1.9	63.0	2.3	64.4	2.5	68.1
20:45	1.6	50.1	-.12	1.8	59.5	2.3	69.0	2.5	77.6
20:50	1.4	56.2	-.10	2.1	70.7	2.5	79.6	2.9	87.5
20:55	1.5	79.6	-.06	2.3	88.6	2.7	93.2	3.1	94.1
21:00	1.4	76.8	-.02	2.1	89.0	2.3	86.7	2.5	77.1
21:05	1.4	77.4	-.01	1.8	80.9	2.0	70.2	2.3	68.6
21:10	1.2	59.3	-.03	1.6	59.9	2.1	64.5	2.3	67.5
21:15	1.3	52.6	-.08	1.8	55.4	2.2	60.7	2.3	66.9
21:20	1.5	47.2	-.07	1.9	56.3	2.2	65.8	2.5	69.2
21:25	1.4	61.6	-.09	1.8	59.8	2.2	65.5	2.4	71.8
21:30	1.2	82.0	-.06	1.8	76.0	2.1	83.1	2.5	85.4
21:35	.9	80.2	-.05	1.6	76.7	2.0	81.8	2.3	78.8
21:40	.5	92.5	-.07	1.1	74.8	1.5	76.3	1.8	73.0
21:45	.3	52.1	-.01	.7	56.1	1.2	69.4	1.5	70.5
21:50	.5	11.9	-.04	1.0	36.0	1.2	64.1	1.8	70.4
21:55	.5	3.9	-.02	1.0	24.7	1.5	63.2	2.0	71.8
22:00	1.3	13.7	-.06	1.4	15.3	1.6	53.1	2.0	59.2
22:05	1.6	8.1	-.05	1.4	9.3	1.4	25.6	1.8	41.4
22:10	1.9	18.8	-.05	1.6	15.4	1.5	21.2	1.8	40.5
22:15	1.8	23.1	.03	1.8	12.1	1.5	18.7	1.9	51.5
22:20	1.6	10.3	-.05	1.8	8.5	1.7	24.6	2.0	48.2
22:25	1.5	.3	-.04	1.8	13.3	1.8	30.2	2.4	44.7
22:30	1.5	7.4	-.02	1.7	13.4	1.6	28.3	2.2	42.2
22:35	1.6	5.0	-.02	1.7	15.5	1.8	29.9	2.4	42.4
22:40	1.6	356.6	-.02	1.7	6.1	1.6	23.5	2.2	38.0
22:45	1.7	.8	.02	1.9	358.9	1.7	15.2	2.1	35.6
22:50	1.8	8.6	-.05	2.2	.9	1.9	18.9	2.4	43.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/6/2021

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	2.3	20.7	2.4	27.5	2.9	39.8	2.6	48.2	2.1
00:05	2.6	12.6	2.8	21.7	3.1	34.8	3.6	51.7	
00:10	2.5	3.1	3.0	13.6	3.1	29.3	3.1	34.9	2.9
00:15	2.9	7.0	3.2	23.6	3.3	34.8	3.7	46.5	2.7
00:20	3.1	14.4	3.2	27.4	3.7	41.7	4.2	49.8	4.2
00:25	3.0	12.7	3.4	27.5	3.6	44.8	3.8	47.0	3.2
00:30	2.7	11.1	3.1	22.3			3.6	43.0	
00:35	2.7	10.7	3.3	18.9					
00:40	2.2	13.1	2.8	17.9	3.2	51.8			
00:45	2.2	18.0	3.2	30.4					
00:50	2.1	17.3	2.9	27.1	3.2	44.5			
00:55	2.0	7.7	2.8	19.0	2.1	33.2			
01:00	2.0	6.5	2.7	15.4	2.9	35.5			
01:05	1.6	4.5	2.4	16.1	2.7	35.3			
01:10	1.6	1.5	2.1	15.8	3.5	29.8			
01:15	1.3	2.3	1.8	17.4					
01:20	1.4	355.9	1.6	3.1	2.3	30.5			
01:25	1.2	350.2	1.2	343.5	2.4	27.5			
01:30	1.0	348.1	1.2	334.0					
01:35	.7	9.4	.8	315.3	1.5	24.7			
01:40	.8	20.7	.6	315.7					
01:45	1.1	9.9	.9	358.4	1.8	33.8			
01:50	1.2	14.9	1.2	6.6					
01:55	1.5	15.9	1.7	1.0					
02:00	1.6	11.5	1.3	13.6					
02:05	1.8	9.4	1.7	11.2	2.2	21.5			
02:10	1.4	4.1	1.2	357.9	1.7	15.9			
02:15	1.4	2.4	1.3	358.9	1.7	11.2			
02:20	1.3	9.2	1.3	5.2	1.6	23.5			
02:25	1.5	8.4	1.4	1.9	2.2	24.0			
02:30	2.2	26.8	1.6	17.0	1.9	13.9			
02:35	2.7	37.1	1.9	34.7	1.1	17.1			
02:40	2.5	48.0	2.1	43.2	1.9	27.0			
02:45	2.5	66.8	2.1	49.5	1.6	49.9			
02:50	2.3	67.1	2.0	54.2	1.9	46.9	2.0	22.1	
02:55	3.1	69.3	2.5	67.7	2.3	58.5			
03:00	3.4	75.3	3.3	75.0					
03:05	2.6	88.0	2.6	78.6	2.4	58.3			
03:10	2.2	79.7	2.1	71.1	2.4	56.7			
03:15	2.2	63.7	2.1	36.0					
03:20	2.3	56.0	2.7	52.1					
03:25	3.1	45.9	3.8	44.4					
03:30	3.7	35.9	4.2	35.2	4.0	39.2			
03:35	2.9	29.8	3.8	27.6	3.7	33.5			
03:40	2.9	31.3	4.0	26.1	3.6	32.1			
03:45	3.2	19.3	4.1	18.7	3.9	28.7			
03:50	3.7	24.8	3.8	27.1	4.0	33.2			
03:55	3.4	32.6	3.5	28.2	3.6	32.5	4.4	45.0	
04:00	3.1	33.2	3.2	32.0	3.6	35.1	4.7	44.9	
04:05	3.6	35.2	3.5	32.3	3.8	37.8			
04:10	3.3	42.7	3.7	43.8	4.3	49.1	4.9	52.1	

	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
04:15	3.5	46.8	3.8	52.1	4.5	56.6			
04:20	4.1	52.3	5.2	56.4	6.1	58.6			
04:25	3.8	46.8	4.8	47.0					
04:30	4.1	48.9	4.2	54.7	5.0	59.2	6.8	59.3	
04:35	3.7	56.5	3.6	61.0	4.5	60.3	6.4	62.4	
04:40	3.2	56.5	3.7	55.5	5.1	56.2	6.8	59.8	7.2
04:45	3.6	45.3	3.9	47.4	5.3	55.3	6.8	58.9	7.0
04:50	3.8	43.9	4.0	48.5	5.1	55.6			
04:55	3.1	48.1	3.6	52.5	4.6	59.4			
05:00	3.1	48.0	3.8	54.4					
05:05	2.8	45.2	3.0	58.3					
05:10	3.0	44.4	3.0	55.7	4.1	58.2			
05:15	2.9	53.3	3.2	58.2	4.7	58.7	6.4	57.0	
05:20	2.8	50.9	2.9	58.5	4.1	62.1	6.0	58.3	
05:25	2.6	51.5	2.9	63.6	4.4	61.6	6.7	60.7	
05:30	2.5	55.7	3.7	64.7	5.2	61.1	6.6	56.5	
05:35	2.8	60.5	3.8	65.4	5.0	63.5	6.5	60.4	
05:40	3.1	57.3	4.2	62.3	5.4	61.9	6.3	59.0	
05:45	3.0	51.2	4.3	57.6	5.8	59.1	6.7	57.1	
05:50	3.3	51.1	4.5	58.7	6.4	56.6	7.3	57.0	
05:55	3.1	54.3	4.4	60.8	6.3	57.1			6.7
06:00	3.2	67.5	4.8	65.5	6.5	61.2	6.8	60.9	
06:05	3.4	65.3	4.9	62.4	6.7	58.8	6.9	58.2	7.6
06:10	3.1	62.3	4.3	63.1	5.7	56.4			
06:15	3.4	62.7	4.5	64.5	6.1	60.4	7.3	57.9	7.4
06:20	3.4	58.4	4.3	62.1	5.1	56.9			
06:25	3.6	54.2	4.6	54.8	6.1	54.4			
06:30	3.7	56.4	4.4	58.3	5.9	55.2	6.4	54.1	
06:35	3.6	55.0	3.9	59.5	5.4	55.5			
06:40	3.5	52.9	4.5	57.4	6.0	55.3			
06:45	3.5	51.8	4.5	57.8	6.3	56.2			
06:50	3.8	52.6	4.9	58.9	6.7	56.1	7.7	56.0	
06:55	3.8	58.4	5.2	60.8	6.9	58.1	7.5	55.0	7.3
07:00	3.7	63.6	5.3	62.6	7.0	59.6	7.2	58.7	
07:05	3.8	64.9							
07:10	3.8	68.0	4.9	67.9	6.4	63.7			
07:15	3.6	64.9	5.2	65.0	6.1	60.4			
07:20	3.1	62.3							
07:25	2.8	57.3	3.5	65.3	5.0	63.9			
07:30	2.9	53.1	4.1	63.2	5.9	58.5			
07:35	3.2	40.1	4.2	56.1	6.2	52.6			
07:40	3.5	31.1	4.5	45.7					
07:45	4.6	34.8							
07:50	4.7	40.9	5.8	46.5					
07:55	4.6	44.2							
08:00	5.0	44.9	6.3	48.2	7.8	49.3	8.6	51.5	
08:05	4.5	46.2	5.8	49.6	7.1	50.1	8.3	51.0	
08:10	4.3	44.3	5.4	48.4	6.8	49.3	7.8	51.1	9.2
08:15	4.0	43.2	5.2	48.6	7.3	49.9	9.0	51.5	
08:20	4.1	43.7	5.7	47.8	7.3	50.0	8.6	51.4	
08:25	4.5	39.6	5.6	40.0	6.9	46.4	8.4	49.3	9.7
08:30	3.8	30.3	4.7	36.8	6.3	44.2	7.9	47.4	8.9
08:35	3.7	26.9	4.4	33.6	5.5	41.9	7.1	49.0	8.1
08:40	3.5	26.7	4.4	36.0	5.5	46.0	6.9	52.1	8.2
08:45	3.8	32.8	4.6	40.8	5.7	48.1	7.1	52.1	8.2
08:50	3.7	37.2	4.6	45.0	5.5	48.8	6.6	51.7	7.3

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	3.6	41.6	4.4	47.5	5.3	50.0	6.3	51.1	7.6
09:00									
09:05									
09:10	4.0	46.8	4.9	54.8	4.6	55.0			
09:15	3.9	51.9	4.9	59.4	6.4	59.6			
09:20	3.6	51.5	4.8	61.4	5.9	60.3			
09:25	3.9	51.0	4.9	58.1	6.4	60.2	7.9	56.5	8.5
09:30	4.1	47.9	5.4	55.3	6.8	57.3	8.4	54.5	10.1
09:35	4.4	49.6	5.3	55.4	6.5	58.7	8.0	57.3	9.2
09:40	4.3	52.5	5.2	57.4	6.4	59.0	7.6	57.2	8.1
09:45	3.8	52.0	4.8	57.8	6.0	59.6	7.3	59.5	
09:50	3.2	44.3	4.0	54.3	5.2	59.5	6.5	61.1	8.0
09:55	2.9	36.9	3.4	48.6	4.5	59.5	6.0	61.7	7.1
10:00	3.2	42.4	3.8	55.8	5.1	60.8	6.3	59.8	7.5
10:05	3.4	54.4	4.4	62.9	5.5	63.9	6.6	62.6	8.0
10:10	3.6	58.8	4.8	64.3	5.9	64.9	6.7	63.1	7.8
10:15	3.9	55.3	5.0	60.1	6.0	59.7	7.0	59.5	7.9
10:20	4.7	53.5	5.7	57.6	6.5	58.8	7.0	57.0	7.6
10:25	4.7	54.4	5.5	60.5	6.1	60.6	6.5	58.7	6.8
10:30	4.2	44.9	4.9	52.4	5.4	55.1	5.7	56.4	6.2
10:35	4.4	46.4	4.8	50.2	5.2	53.1	5.8	53.9	6.4
10:40	5.0	45.2	5.7	49.4	6.5	52.0	6.8	54.0	7.1
10:45	5.1	45.6	5.8	48.0	6.5	50.3	6.8	53.2	6.6
10:50	4.6	45.1	5.5	47.9	6.2	50.8	6.6	54.3	6.5
10:55	4.1	42.5	4.9	45.1	5.6	48.4	6.0	52.8	5.8
11:00	4.1	47.0	4.5	49.1	5.1	51.9	5.1	53.8	5.2
11:05	4.3	45.0	4.4	48.2	4.5	52.9	4.5	57.6	4.6
11:10	3.9	48.1	4.0	51.8	4.2	57.5	4.4	63.7	4.8
11:15	3.2	48.4	3.2	55.6	3.3	62.2	3.8	67.8	4.1
11:20	3.1	67.3	3.3	73.1	3.6	77.7	3.8	81.0	4.0
11:25	2.6	59.5	3.1	63.8	3.4	68.0	3.4	69.5	3.5
11:30	2.8	68.3	3.0	67.6	3.1	65.6	3.2	69.8	3.3
11:35	2.2	67.3	2.3	68.2	2.6	71.8	2.7	73.8	2.8
11:40	3.6	86.0	3.7	88.1	3.7	88.6	3.6	88.8	4.2
11:45	3.9	87.5	3.8	86.7	3.7	86.9	4.0	89.2	4.1
11:50	2.6	50.9	2.3	55.1	1.9	58.0	1.9	57.8	1.7
11:55	2.9	52.8	2.8	57.1	2.5	57.2	2.0	48.2	1.8
12:00	2.2	53.2	2.1	56.8	2.0	53.1	1.9	52.6	1.8
12:05	1.7	28.4	1.6	19.4	1.4	15.5	1.2	8.1	1.0
12:10	.8	31.0	.9	31.2	1.0	42.2	1.0	37.1	1.0
12:15	1.7	11.3	1.9	7.9	1.8	356.6	1.9	349.0	1.8
12:20	2.4	357.2	2.5	356.3	2.6	354.0	2.6	359.0	2.5
12:25	2.2	12.9	2.0	11.2	2.0	19.5	2.0	22.2	1.8
12:30	2.6	32.3	2.7	34.7	2.7	32.6	2.5	34.0	2.4
12:35	2.0	46.0	1.9	47.0	1.8	41.6	1.9	36.0	2.1
12:40	3.0	45.3	2.9	48.4	3.0	51.0	3.2	53.4	3.1
12:45	2.6	45.4	2.8	54.6	3.0	52.6	3.1	51.5	3.2
12:50	3.2	30.3	3.1	28.7	2.9	24.5	2.5	28.9	3.3
12:55	3.1	30.8	3.3	27.0	3.4	30.0	3.4	31.7	3.7
13:00	2.2	86.8	2.2	89.6	2.4	93.7	2.4	95.4	2.5
13:05	1.9	65.6	1.8	59.6	1.8	53.9	1.9	54.8	1.8
13:10	2.7	68.8	2.6	67.9	2.4	66.7	2.4	66.9	2.9
13:15	2.4	77.6	2.5	81.7	2.5	83.4	2.3	86.4	2.0
13:20	2.8	68.3	2.8	68.9	2.8	68.6	2.5	65.7	2.8
13:25	2.1	59.2	2.0	62.9	1.9	66.4	1.8	63.4	1.6
13:30	2.5	63.2	2.4	64.7	2.4	63.7	2.0	61.7	1.7

	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
13:35	1.6	59.6	1.5	67.1	1.5	72.9	1.2	85.2	1.2
13:40	2.4	52.7	2.3	46.2	2.2	44.7	2.3	45.0	2.3
13:45	1.5	34.4	1.7	32.6	1.9	30.5	2.1	35.3	1.9
13:50	2.1	2.8	2.2	3.1	2.2	13.5	2.0	15.6	1.7
13:55	2.1	23.3	2.2	30.5	2.1	34.4	2.2	36.1	2.6
14:00	1.7	40.2	1.8	26.9	1.8	26.9	1.9	33.7	1.4
14:05	2.0	109.8	1.9	119.1	1.8	111.7	2.0	103.5	2.0
14:10	2.7	88.9	2.7	91.1	2.7	93.8	3.0	94.3	2.9
14:15	2.3	83.9	2.2	81.8	2.5	80.4	2.4	81.3	3.0
14:20	2.1	61.1	2.3	59.0	2.3	54.7	2.2	57.9	2.1
14:25	1.5	77.0	1.5	70.9	1.8	69.4	2.1	67.8	3.0
14:30	2.9	63.5	2.8	60.2	3.0	62.6	2.8	66.0	2.7
14:35	2.6	56.0	2.5	62.3	2.7	70.5	2.7	71.6	2.4
14:40	2.0	54.3	2.3	55.5	2.3	55.3	2.5	65.2	2.7
14:45	3.3	51.6	3.1	52.7	3.0	51.4	3.0	49.4	3.5
14:50	3.0	61.2	2.9	59.6	2.9	60.9	2.8	60.8	2.8
14:55	3.0	42.1	3.0	46.8	3.3	54.9	3.9	64.0	
15:00	2.9	50.0	3.1	52.2	3.3	53.7	3.4	56.5	3.4
15:05	2.2	66.6	2.2	68.4	2.5	68.3	2.5	65.1	2.4
15:10	2.8	58.9	3.0	59.0	3.3	58.0	3.0	59.3	3.7
15:15	2.1	37.6	2.2	29.8	2.0	21.3	2.4	16.9	
15:20	3.7	20.3	3.7	21.9	3.9	26.7	3.6	16.4	4.6
15:25	3.6	44.2	3.5	45.3	3.4	42.4	3.9	42.6	
15:30	2.5	47.3	2.7	46.4	3.0	43.2	2.4	40.1	
15:35	3.5	47.5	3.5	50.2	3.8	53.4	4.6	62.9	
15:40	4.2	53.8	4.2	51.2	4.2	51.8	3.6	54.8	
15:45	3.7	58.4	3.9	62.7	4.4	59.7			
15:50	3.5	44.2	3.6	45.9	4.1	47.6			
15:55	4.3	53.8	4.5	55.9	4.3	56.6			
16:00	3.9	51.1	4.1	50.4	4.1	52.8			
16:05	3.1	44.9	3.2	53.2	2.4	51.3	3.4	33.7	
16:10	4.0	65.6	3.9	67.0	3.8	67.7			
16:15	2.7	54.8	2.6	50.0	2.1	50.7			
16:20									
16:25	2.3	31.6	2.3	28.9	3.0	23.6			
16:30	2.6	35.6	2.6	36.5	3.0	28.5			
16:35	2.0	20.7	2.3	5.7	1.2	.5			
16:40	3.4	69.0	3.7	68.3	4.4	68.0	2.8	66.9	
16:45	3.7	61.5	3.9	62.3	3.3	62.0			
16:50	4.0	39.5	4.0	41.5	4.4	48.1			
16:55	4.3	43.9	4.2	43.0	4.3	40.3	5.4	36.4	
17:00	3.6	48.6	3.8	55.1	3.5	54.6	4.5	56.2	
17:05	4.1	56.7	3.9	54.5	3.0	51.2			
17:10	3.4	34.8	3.6	35.2					
17:15	4.7	65.4	4.7	59.5	4.2	60.9			
17:20	4.6	62.6	4.8	63.6	5.3	63.1			
17:25	3.2	67.6	3.5	62.9	2.7	64.1			
17:30	4.2	73.6	3.9	73.8	2.8	73.6			
17:35	2.9	77.7	3.1	79.4	2.6	79.8			
17:40	3.5	71.3	3.6	71.3	3.9	72.9			
17:45	3.7	70.0	3.7	71.2	3.8	68.6			
17:50	3.9	76.4	4.0	75.0	3.6	74.7			
17:55	3.8	67.1	3.7	64.1	3.9	62.9	2.3	61.6	
18:00	4.1	69.4	3.7	65.8	3.3	66.5	3.3	64.7	
18:05	3.7	73.6	3.8	70.7	3.7	66.3			
18:10	3.5	78.4	3.6	77.1	3.4	76.0			

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	3.1	80.2	3.3	79.1	3.3	77.7			
18:20	3.2	76.1	3.4	77.2	3.5	77.8			
18:25	3.5	76.1	3.7	74.2	3.8	73.0			
18:30	3.3	70.6	3.4	67.8	3.7	69.7			
18:35	3.2	68.3	3.2	67.0	3.3	69.6	3.9	66.4	
18:40	3.3	64.5	3.5	64.6	3.5	65.8			
18:45	3.3	69.5	3.4	68.8	3.6	69.2	4.0	70.7	
18:50	3.1	65.9	3.3	66.2	3.2	65.1	3.6	64.6	
18:55	2.7	65.3	2.8	65.3	3.0	64.9	3.2	62.5	3.2
19:00	2.2	74.2	2.3	75.8	2.7	76.3	3.0	73.9	2.0
19:05	2.2	70.6	2.4	69.2	2.7	69.2	2.9	67.5	2.6
19:10	2.5	66.1	2.8	67.3	3.1	65.0	3.5	63.6	3.3
19:15	2.8	65.3	3.0	64.0	3.4	65.0	3.7	64.0	
19:20	2.9	62.8	3.2	60.3	3.5	60.5	3.4	55.6	
19:25	2.7	62.4	2.8	62.4	3.1	61.6	3.0	62.6	
19:30	2.4	58.2	2.6	61.8	2.8	62.2	2.9	54.4	
19:35	2.0	60.8	2.4	64.1	2.8	66.2	3.4	67.9	4.2
19:40	2.5	70.0	2.8	73.4	3.2	74.0	3.6	76.3	2.4
19:45	2.9	75.2	3.2	75.8	3.7	75.7	4.2	73.3	4.5
19:50	2.8	75.9	3.2	76.1	3.6	75.3	4.1	73.9	4.5
19:55	2.6	74.3	2.9	77.8	3.3	78.7	3.7	77.9	4.2
20:00	2.2	68.5	2.5	75.8	2.8	80.1	3.3	79.6	3.8
20:05	2.1	68.0	2.6	77.7	3.0	80.0	3.6	78.1	4.0
20:10	2.3	65.9	2.7	73.6	3.2	75.6	3.8	73.5	4.4
20:15	2.4	55.8	2.7	63.8	3.3	67.7	4.0	69.3	4.6
20:20	2.4	55.5	3.0	63.6	3.6	67.7	4.2	69.8	4.7
20:25	2.5	59.2	2.9	63.2	3.0	67.1	3.1	71.7	3.3
20:30	3.1	67.4	3.2	69.8	3.1	73.6	3.1	78.1	3.6
20:35	2.8	70.1	2.7	80.3	2.8	85.2	2.7	89.4	2.5
20:40	2.5	75.6	2.6	83.9	2.7	87.4	3.0	89.4	2.8
20:45	2.6	82.4	2.6	83.0	2.9	81.7	2.8	82.0	3.5
20:50	3.0	91.9	3.3	95.5	3.6	94.9	3.9	92.3	3.8
20:55	3.3	90.0	3.3	84.6	3.3	79.9	3.3	77.1	3.7
21:00	2.6	70.6	2.7	69.4	2.9	72.9	3.1	77.5	3.1
21:05	2.7	72.7	2.9	79.0	3.2	83.5	3.8	85.6	
21:10	2.4	70.7	2.7	75.6	3.1	77.8	3.5	79.7	4.6
21:15	2.6	68.1	2.8	71.2	3.3	79.7	4.0	83.9	4.5
21:20	2.7	70.4	3.0	71.2	3.5	73.8	4.3	77.9	5.0
21:25	2.7	77.5	3.1	78.2	3.7	79.5	4.3	80.6	5.2
21:30	2.9	85.0	3.4	85.3	4.2	88.7	4.8	92.9	5.6
21:35	2.9	80.0	3.6	82.1	4.2	87.7	4.9	92.4	
21:40	2.3	78.1	2.9	79.1	3.6	84.0	4.1	90.3	4.8
21:45	1.9	75.4	2.6	80.4	3.6	87.7	4.5	94.1	4.8
21:50	2.3	77.9	3.1	81.4	3.9	88.6	4.5	93.4	4.9
21:55	2.4	77.0	3.1	82.1	3.8	89.4	4.6	93.8	5.2
22:00	2.6	69.0	3.4	81.5	3.8	86.5	4.2	90.3	5.2
22:05	2.4	61.0	3.2	75.3	3.7	82.9	4.3	87.9	4.5
22:10	2.4	60.1	3.1	72.3	3.9	78.3	4.7	84.9	4.9
22:15	2.6	66.4	3.2	75.4	4.0	79.7	4.7	85.2	5.7
22:20	2.7	60.9	3.3	68.7	3.8	75.9	4.5	83.6	5.9
22:25	3.0	58.3	3.6	68.0	4.2	76.7	5.0	83.4	
22:30	2.8	55.2	3.6	67.4	4.3	76.9	4.7	84.3	5.0
22:35	3.1	60.5	4.0	72.8	4.3	78.7	4.9	83.4	5.6
22:40	2.9	57.3	3.8	71.0	4.1	78.8	4.9	85.2	
22:45	2.8	57.4	3.6	68.5	3.9	77.4	4.7	84.0	
22:50	3.1	57.4	3.5	68.9	4.1	77.3			

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/6/2021

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					1.2	16.7
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					1.2	31.9
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					4.1	70.3
04:40						
04:45					2.6	41.8
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					2.6	39.2
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					3.0	41.7
08:05					2.9	52.4
08:10					1.9	61.5
08:15					2.4	56.8
08:20						
08:25						
08:30						
08:35						
08:40					3.1	42.9
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					2.3	37.7
10:50						
10:55						
11:00						
11:05						
11:10						
11:15					2.2	37.5
11:20						
11:25						
11:30						
11:35						
11:40					.7	49.3
11:45					1.0	52.1
11:50					.4	17.1
11:55						
12:00						
12:05						
12:10						
12:15						
12:20						
12:25						
12:30						
12:35						
12:40						
12:45						
12:50						
12:55					2.2	354.8
13:00						
13:05						
13:10						
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						
14:05						
14:10						
14:15					.7	25.1
14:20						
14:25						
14:30						
14:35						
14:40						
14:45						
14:50						
14:55						
15:00						
15:05						
15:10						
15:15						
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						
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						
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						
18:25					1.6	47.3
18:30						
18:35						
18:40						
18:45						
18:50						
18:55						
19:00						
19:05						
19:10						
19:15						
19:20						
19:25						
19:30						
19:35						
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10						
20:15						
20:20						
20:25	5.0	63.6	5.1	61.9	4.9	67.4
20:30	5.1	66.8	5.1	61.4	4.9	58.4
20:35					3.9	61.2
20:40						
20:45						
20:50						
20:55						
21:00					1.6	51.4
21:05						
21:10					2.1	30.0
21:15					2.5	35.8
21:20					2.5	29.4
21:25						
21:30						
21:35						
21:40						
21:45						
21:50					1.3	24.2
21:55						
22:00						
22:05						
22:10						
22:15						
22:20						
22:25						
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						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30						
23:35					.9	13.3
23:40						
23:45						
23:50						
23:55						
Avg	5.1	65.2	5.1	61.7	2.2	53.6
Max	5.1	66.8	5.1	61.9	4.9	354.8
Max Time	20:30	20:30	20:30	20:25	20:30	12:55
Min	5.0	63.6	5.1	61.4	.4	13.3
Count	2	2	2	2	27	27
Total						