

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/13/2021

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	8.7	987.00	81.0	2.8	282.4	-.13	3.8	281.1	-.12
00:05	8.7	987.00	81.0	3.8	316.6	.02	5.3	312.3	.02
00:10	9.2	987.00	76.0	3.4	313.0	.02	4.7	311.9	.03
00:15	9.2	987.00	76.0	3.0	319.1	-.07	4.0	317.7	-.07
00:20	9.8	987.00	67.0	2.6	305.0	-.15	3.6	308.7	-.07
00:25	9.8	987.00	67.0	2.7	299.8	.17	3.5	298.0	.17
00:30	10.2	987.00	64.0	2.8	298.1	.01	3.3	301.2	-.08
00:35	10.2	987.00	64.0	3.2	298.3	.12	4.3	300.8	.26
00:40	10.3	987.00	64.0	3.8	299.9	-.03	4.3	299.1	.08
00:45	10.3	987.00	64.0	3.5	310.1	.06	4.2	309.5	.08
00:50	10.3	987.00	66.0	3.9	287.7	.24	5.0	289.0	.26
00:55	10.3	987.00	66.0	3.6	304.7	.20	5.1	303.1	.16
01:00	10.3	987.00	67.0	3.7	303.3	.00	5.2	302.5	.10
01:05	10.3	987.00	67.0	2.9	288.7	.03	3.7	291.1	.14
01:10	10.2	987.00	68.0	4.3	281.5	.41	5.0	286.2	.41
01:15	10.2	987.00	68.0	3.7	304.6	-.32	3.3	300.1	-.51
01:20	10.1	987.00	69.0	3.5	288.9	.55	3.3	286.0	.55
01:25	10.1	987.00	69.0	5.3	301.0	.62	6.2	301.4	.69
01:30	10.1	987.00	69.0	7.2	300.1	1.50	8.4	302.2	1.56
01:35	10.1	987.00	69.0	5.8	310.6	2.16	7.2	310.5	2.24
01:40	9.6	988.00	73.0	5.6	310.7	1.56	6.7	308.6	1.54
01:45	9.6	988.00	73.0	5.2	289.2	1.25	5.8	290.4	1.14
01:50	9.2	988.00	74.0	3.6	282.6	1.54	4.2	284.5	1.56
01:55	9.2	988.00	74.0	3.1	305.0	1.55	3.5	304.1	1.63
02:00	8.9	987.00	74.0	3.6	299.4	1.80	4.0	299.6	1.74
02:05	8.9	987.00	74.0	3.7	299.2	1.32	4.3	299.9	1.32
02:10	8.6	988.00	72.0	2.9	301.1	1.36	3.9	297.5	1.36
02:15	8.6	988.00	72.0	2.2	276.4	1.25	3.1	275.5	1.23
02:20	8.4	988.00	76.0	1.9	262.3	1.89	2.6	265.0	1.93
02:25	8.4	988.00	76.0	2.1	260.1	1.01	2.7	264.3	.97
02:30	8.2	988.00	79.0	1.9	269.1	.21	2.6	268.3	.16
02:35	8.2	988.00	79.0	2.8	275.4	.25	3.4	277.4	.26
02:40	8.0	987.00	80.0	3.0	273.8	-.03	3.8	274.9	-.04
02:45	8.0	987.00	80.0			-.01	4.4	283.1	.02
02:50	8.0	987.00	75.0			.14	4.3	285.8	.17
02:55	8.0	987.00	75.0			.13	3.6	286.9	.06
03:00	8.3	987.00	72.0	3.7	276.4	.26	4.6	279.2	.16
03:05	8.3	987.00	72.0	3.4	280.5	.06	4.5	280.6	.08
03:10	8.3	987.00	72.0	2.8	284.8	-.02	3.9	283.4	.05
03:15	8.3	987.00	72.0	3.8	284.7	.30	4.7	284.8	.37
03:20	8.3	988.00	71.0	4.9	294.4	.26	6.3	299.2	.37
03:25	8.3	988.00	71.0	4.8	313.2	.06	5.4	313.2	.18
03:30	7.9	988.00	73.0			.12	4.8	313.7	.15
03:35	7.9	988.00	73.0			.26			.12
03:40	7.4	988.00	72.0			.51			.82
03:45	7.4	988.00	72.0	9.5	309.5	.01	9.4	315.2	.02
03:50	6.7	988.00	72.0	5.2	309.3	-.40	7.1	313.0	-.22
03:55	6.7	988.00	72.0	4.5	300.0	-.15	5.1	309.4	-.23
04:00	6.1	988.00	68.0	6.3	299.8	.35	7.9	304.1	.49
04:05	6.1	988.00	68.0	5.6	297.9	.25	6.5	302.3	.18
04:10	5.9	988.00	63.0	5.4	301.5	.07	6.6	305.6	.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
04:15	5.9	988.00	63.0	5.3	302.1	.23	5.6	311.7	.18
04:20	5.8	989.00	60.0	4.9	303.1	.28	6.2	307.1	.25
04:25	5.8	989.00	60.0	3.9	303.0	-.11	5.4	308.4	-.01
04:30	5.6	989.00	58.0	4.1	302.2	.02	4.7	305.6	-.04
04:35	5.6	989.00	58.0	4.4	295.1	.06	4.5	300.2	.04
04:40	5.5	989.00	59.0	5.4	300.1	.23	4.6	312.0	.35
04:45	5.5	989.00	59.0	4.0	303.2	.13	5.1	312.0	.16
04:50	5.3	989.00	60.0	2.7	303.3	-.28	3.0	307.6	-.38
04:55	5.3	989.00	60.0	2.4	294.8	-.09	3.0	305.6	.00
05:00	5.2	989.00	60.0	3.1	291.5	.11	3.8	303.1	.03
05:05	5.2	989.00	60.0	3.8	278.3	.25	3.6	286.5	.25
05:10	4.9	989.00	62.0	3.2	281.7	.31	3.7	288.7	.28
05:15	4.9	989.00	62.0	2.8	266.9	-.06	2.7	277.4	-.11
05:20	4.5	989.00	65.0	2.1	280.2	-.03	2.3	290.0	-.10
05:25	4.5	989.00	65.0	2.6	267.0	.07	2.8	273.6	.06
05:30	4.2	989.00	67.0	2.8	278.1	.24	3.0	283.7	.21
05:35	4.2	989.00	67.0	1.7	283.7	-.18	2.3	293.1	-.22
05:40	4.3	989.00	66.0	3.1	306.4	.14	3.9	302.4	.21
05:45	4.3	989.00	66.0	1.9	296.7	.22	2.3	299.4	.18
05:50	4.4	990.00	65.0	1.2	301.6	.19	1.8	296.7	.24
05:55	4.4	990.00	65.0	1.8	304.0	.10	2.3	303.4	.13
06:00	4.3	990.00	66.0	1.8	282.5	.33	2.2	286.9	.38
06:05	4.3	990.00	66.0	1.8	289.6	.08	2.2	306.5	.06
06:10	4.1	989.00	67.0	2.1	270.0	.14	2.7	276.5	.21
06:15	4.1	989.00	67.0	2.1	313.4	.10	2.7	310.7	.13
06:20	4.1	990.00	66.0	3.2	308.0	.10	3.7	308.8	.10
06:25	4.1	990.00	66.0	1.5	294.1	-.19	2.5	299.4	-.15
06:30	4.0	989.00	67.0	2.1	313.0	.14	2.3	310.3	.21
06:35	4.0	989.00	67.0	2.4	300.3	.22	2.5	306.0	.23
06:40	3.9	990.00	68.0	1.4	286.0	-.07	2.1	295.4	-.08
06:45	3.9	990.00	68.0	2.1	294.4	.11	2.6	297.9	.07
06:50	3.6	990.00	70.0	2.6	299.1	.10	3.1	301.8	.22
06:55	3.6	990.00	70.0	2.7	297.3	.11	3.1	300.9	.19
07:00	3.6	990.00	70.0	2.2	295.7	-.04	2.6	297.9	-.11
07:05	3.6	990.00	70.0	2.5	294.0	-.03	3.2	299.2	.03
07:10	3.3	990.00	72.0	2.4	285.2	.11	2.7	292.9	.10
07:15	3.3	990.00	72.0	2.2	287.1	.13	2.8	292.8	.26
07:20	3.2	990.00	73.0	2.8	283.9	.28	3.2	296.5	.31
07:25	3.2	990.00	73.0	1.5	270.8	.22	2.2	284.7	.04
07:30									
07:35	3.2	990.00	73.0	1.2	221.5	.04	1.1	238.9	.08
07:40	3.0	990.00	74.0	1.7	212.9	-.16	1.9	219.3	-.06
07:45	3.0	990.00	74.0	1.2	251.3	.14	1.4	258.3	.14
07:50	2.8	990.00	77.0	1.1	235.5	.06	1.2	261.2	.03
07:55	2.8	990.00	77.0	1.2	306.4	-.25	2.1	310.1	-.27
08:00	2.7	990.00	77.0	2.3	292.5	.14	2.9	294.4	-.01
08:05	2.7	990.00	77.0	2.1	296.0	.27	2.6	299.3	.25
08:10	3.5	991.00	71.0	1.9	290.0	.01	2.6	294.4	.02
08:15	3.5	991.00	71.0	2.3	287.0	.04	2.8	293.2	-.03
08:20	3.8	991.00	71.0	2.9	283.4	.12	3.3	287.2	.19
08:25	3.8	991.00	71.0	2.7	282.6	.09	3.2	280.3	.12
08:30	4.0	991.00	71.0	2.6	276.5	-.12	3.3	281.4	-.19
08:35	4.0	991.00	71.0	3.1	306.0	.33	3.5	305.8	.18
08:40	4.3	991.00	71.0	3.5	310.6	-.15	4.2	311.4	-.20
08:45	4.3	991.00	71.0	3.7	304.9	.03	4.9	304.9	.01
08:50	4.4	991.00	68.0	3.5	300.4	.23	4.1	301.7	.28

	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	4.4	991.00	68.0	3.4	309.7	.26	3.9	307.1	.31
09:00	4.6	991.00	66.0	3.7	298.4	.33	4.2	302.0	.22
09:05	4.6	991.00	66.0	4.0	308.5	.27	4.7	310.7	.26
09:10	4.5	991.00	63.0	3.7	312.9	.27	4.3	314.5	.33
09:15	4.5	991.00	63.0	3.0	309.6	.20	3.6	313.8	.20
09:20	4.6	991.00	63.0	1.5	302.3	-.52	1.8	293.1	-.72
09:25	4.6	991.00	63.0	1.7	319.9	-.39	1.9	330.5	-.53
09:30	4.8	991.00	63.0	2.4	347.3	.26	2.3	338.7	.19
09:35	4.8	991.00	63.0	1.6	319.6	.35	1.8	317.3	.36
09:40	4.9	991.00	60.0	1.3	296.0	-.05	1.8	292.5	.04
09:45	4.9	991.00	60.0	2.3	294.5	.07	2.2	307.9	.14
09:50	5.0	991.00	59.0	1.4	314.4	-.32	1.6	325.3	-.41
09:55	5.0	991.00	59.0	1.3	18.6	.90	1.3	10.0	1.11
10:00	5.2	992.00	57.0	1.1	260.5	.04	1.5	267.3	-.02
10:05	5.2	992.00	57.0	2.7	272.9	.29	2.9	266.3	.26
10:10	5.5	992.00	57.0	2.1	263.4	-.12	2.9	271.2	-.15
10:15	5.5	992.00	57.0	1.1	34.6	.00	1.2	318.5	-.28
10:20	6.5	992.00	53.0	1.9	316.2	.37	2.0	320.0	.28
10:25	6.5	992.00	53.0	1.1	298.1	.07	1.5	285.1	-.09
10:30	7.1	992.00	48.0	2.0	353.2	-.02	3.1	347.8	-.06
10:35	7.1	992.00	48.0	2.8	341.7	.09	2.5	331.4	.00
10:40	7.0	992.00	47.0	2.9	331.8	.47	2.6	342.4	.45
10:45	7.0	992.00	47.0			.11	3.9	339.6	.09
10:50	7.5	992.00	45.0	3.7	355.0	-.07	3.3	339.0	-.27
10:55	7.5	992.00	45.0	3.3	322.2	-.40	3.4	315.1	-.40
11:00	7.3	992.00	45.0			.04	3.8	307.9	-.01
11:05	7.3	992.00	45.0			.30	4.0	313.9	.58
11:10	7.4	991.00	44.0	2.0	300.2	-.38	3.7	293.0	-.55
11:15	7.4	991.00	44.0			.33	4.7	304.3	.44
11:20	7.4	991.00	42.0			-.06	5.2	284.0	-.20
11:25	7.4	991.00	42.0	3.6	289.7	.07	4.4	283.1	.06
11:30	7.3	991.00	43.0	3.7	256.6	-.16	4.4	267.3	-.54
11:35	7.3	991.00	43.0			.04			.03
11:40	7.6	992.00	42.0			-.02	5.9	296.3	-.06
11:45	7.6	992.00	42.0	3.2	294.6	.09	3.7	295.2	-.07
11:50	7.9	991.00	42.0	3.1	318.7	-.17	3.4	314.9	-.07
11:55	7.9	991.00	42.0			.23	4.8	282.0	.06
12:00	7.8	991.00	41.0			.14	5.3	282.1	.26
12:05	7.8	991.00	41.0	3.7	287.3	.22	5.3	288.0	.27
12:10	7.8	991.00	42.0	5.7	291.2	.12	5.6	298.8	.05
12:15	7.8	991.00	42.0	4.1	296.4	-.34	4.0	308.7	-.59
12:20	8.5	991.00	41.0			-.90	3.2	317.3	-.70
12:25	8.5	991.00	41.0	3.3	324.8	-.37	3.7	301.7	-.43
12:30	8.8	991.00	41.0	4.1	275.2	-.40	5.2	277.1	-.38
12:35	8.8	991.00	41.0	4.7	273.5	.30	4.9	279.5	.24
12:40	8.2	990.00	40.0	3.1	286.3	.08	4.1	284.7	.06
12:45	8.2	990.00	40.0	4.3	273.1	.37	4.6	276.5	.33
12:50	8.4	991.00	41.0			.11	3.9	271.2	-.06
12:55	8.4	991.00	41.0	3.7	328.5	.39	3.6	326.5	.45
13:00	8.7	990.00	40.0	2.9	270.4	-.21	4.1	276.1	-.27
13:05	8.7	990.00	40.0	3.7	263.5	-.16	5.3	268.8	-.21
13:10	9.2	990.00	41.0			.30	4.5	258.6	.48
13:15	9.2	990.00	41.0	2.1	250.4	-.21	3.5	260.8	-.04
13:20	9.6	990.00	40.0	2.0	278.6	-.26	3.9	285.6	-.41
13:25	9.6	990.00	40.0	.8	332.0	-.61	1.9	306.2	-1.05
13:30	9.5	990.00	40.0	3.0	267.6	-.19	4.5	273.4	-.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
13:35	9.5	990.00	40.0	3.3	291.0	.20	4.3	297.3	.17
13:40	8.9	989.00	40.0	3.8	278.4	.18	4.1	274.3	.26
13:45	8.9	989.00	40.0	2.5	302.5	-.59	3.0	300.7	-.69
13:50	8.9	989.00	42.0	2.5	6.6	-.36	2.3	355.4	-.34
13:55	8.9	989.00	42.0	3.3	340.9	-.04	3.7	336.9	.04
14:00	8.7	989.00	41.0			-.21	1.9	283.7	-.53
14:05	8.7	989.00	41.0	3.1	301.0	.57	3.4	301.6	.58
14:10	8.4	989.00	41.0	3.3	302.6	.38	3.5	303.2	.46
14:15	8.4	989.00	41.0	2.4	270.3	.42	2.7	272.3	.31
14:20	8.4	989.00	42.0	3.2	267.6	-.04	3.9	277.7	-.22
14:25	8.4	989.00	42.0	3.6	291.1	-.34	3.7	302.8	-.26
14:30	8.6	989.00	40.0	2.1	353.6	-.18	2.1	359.0	-.42
14:35	8.6	989.00	40.0	1.3	289.3	-.58	1.9	268.2	-.74
14:40	8.6	989.00	41.0	1.6	296.4	-.15	1.9	323.8	-.17
14:45	8.6	989.00	41.0	2.2	295.1	-.46	2.7	313.9	-.77
14:50	8.6	989.00	41.0	1.8	240.0	.12	3.3	263.3	.41
14:55	8.6	989.00	41.0			-.49	3.9	266.4	-.71
15:00	8.7	989.00	40.0	2.9	265.9	.08	3.5	270.2	-.01
15:05	8.7	989.00	40.0	2.6	262.5	-.31	2.5	271.1	-.20
15:10	8.8	989.00	41.0	3.2	280.1	-.04	3.3	280.5	.10
15:15	8.8	989.00	41.0	3.2	283.5	.19	3.4	287.6	.21
15:20	8.8	990.00	40.0	3.0	271.4	.32	3.3	284.4	.30
15:25	8.8	990.00	40.0			.04	4.7	289.4	.01
15:30	8.7	990.00	40.0			.10	3.9	289.6	.10
15:35	8.7	990.00	40.0	2.7	255.3	-.01	3.8	264.6	.04
15:40	8.9	990.00	42.0	3.1	291.9	-.32	3.2	300.4	-.52
15:45	8.9	990.00	42.0	3.4	325.4	-.11	4.2	311.1	.00
15:50	8.9	990.00	40.0	3.6	287.6	.16	3.6	286.4	-.03
15:55	8.9	990.00	40.0	3.9	302.2	.12	4.3	297.5	.22
16:00	8.7	990.00	41.0	2.4	323.5	-.12	5.1	302.6	.01
16:05	8.7	990.00	41.0	2.0	294.6	-.42	3.6	288.5	-.48
16:10	8.8	990.00	42.0			.25			.03
16:15	8.8	990.00	42.0			-.12			-.15
16:20	8.8	990.00	42.0			-.08			-.11
16:25	8.8	990.00	42.0			-.14	3.3	298.5	-.06
16:30	8.7	990.00	40.0			-.33			-.39
16:35	8.7	990.00	40.0			.13	2.8	331.0	-.05
16:40	8.6	990.00	42.0			-.03	4.2	276.3	-.16
16:45	8.6	990.00	42.0			-.02	4.6	279.1	-.12
16:50									
16:55	8.6	990.00	42.0			-.08	3.6	274.5	-.09
17:00	8.4	990.00	43.0			-.14	4.0	275.8	-.05
17:05	8.4	990.00	43.0			.27			.02
17:10	8.3	990.00	44.0			-.30			-.09
17:15	8.3	990.00	44.0			.27			.38
17:20	8.1	990.00	43.0			.18			.22
17:25	8.1	990.00	43.0			.03			-.01
17:30	7.9	990.00	44.0			.07	2.2	304.6	.06
17:35	7.9	990.00	44.0			.04	2.4	295.9	.05
17:40	7.7	990.00	44.0	3.4	294.8	.06	2.9	305.6	.01
17:45	7.7	990.00	44.0	3.7	304.5	.13	3.4	303.8	.17
17:50	7.2	990.00	46.0			.18	1.5	310.6	.02
17:55	7.2	990.00	46.0			.69			-.10
18:00	7.0	991.00	49.0			.01			.02
18:05	7.0	991.00	49.0			.06			.08
18:10	6.6	991.00	52.0			.21			.21

	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	6.6	991.00	52.0			-.08			-.04
18:20	6.3	991.00	54.0			.10			-.07
18:25	6.3	991.00	54.0	.9	26.3	.12	2.2	330.3	.10
18:30	5.6	991.00	57.0	.6	41.4	.03	1.4	321.6	.01
18:35	5.6	991.00	57.0	1.8	276.1	.08	2.1	308.3	.15
18:40	5.5	991.00	55.0			-.07	1.5	308.5	.04
18:45	5.5	991.00	55.0	.8	348.8	.19	1.0	348.3	.22
18:50	5.1	991.00	58.0			.08	1.3	311.2	.07
18:55	5.1	991.00	58.0			-.07	1.2	335.1	-.02
19:00	4.9	991.00	58.0	2.0	301.5	-.05	1.7	306.6	.01
19:05	4.9	991.00	58.0	1.8	316.3	.16	2.3	312.1	.23
19:10	4.5	991.00	60.0	2.2	333.6	-.12	2.1	322.9	-.04
19:15	4.5	991.00	60.0	1.8	314.3	.01	2.8	315.3	.04
19:20	4.3	991.00	60.0	2.0	320.2	-.01	2.1	328.0	.04
19:25	4.3	991.00	60.0			.05	2.8	323.0	-.03
19:30	4.4	991.00	65.0	2.3	313.9	-.04	2.5	322.7	.00
19:35	4.4	991.00	65.0	1.4	297.3	-.02	1.6	324.2	-.04
19:40	3.9	991.00	70.0	.6	265.1	.01	1.1	315.2	-.04
19:45	3.9	991.00	70.0	.6	175.6	.03	.7	329.2	.02
19:50	3.6	991.00	72.0	1.0	223.4	.02	.7	307.6	.02
19:55	3.6	991.00	72.0	.8	261.2	.03	1.0	318.4	.04
20:00	3.4	991.00	75.0	1.4	295.4	.00	1.9	311.4	.01
20:05	3.4	991.00	75.0			.04	1.7	303.2	.02
20:10	3.0	991.00	80.0	1.4	284.3	.01	1.8	301.0	.02
20:15	3.0	991.00	80.0	1.8	282.6	.11	1.7	298.7	.06
20:20	2.7	991.00	82.0	1.4	259.3	-.04	1.3	281.5	-.04
20:25	2.7	991.00	82.0	1.1	226.0	-.03	1.2	265.4	-.05
20:30	2.7	991.00	83.0	1.2	215.9	.00	1.4	264.6	-.07
20:35	2.7	991.00	83.0	1.3	219.0	.04	1.3	264.6	.11
20:40	2.5	991.00	79.0	1.3	217.7	-.03	1.3	267.8	.00
20:45	2.5	991.00	79.0	1.2	231.9	.05	1.5	271.0	.05
20:50	2.2	991.00	81.0	1.3	237.0	.00	1.7	280.5	-.01
20:55	2.2	991.00	81.0	.9	232.3	-.09	1.7	285.1	-.10
21:00	1.8	991.00	83.0	.7	280.5	.05	1.6	300.0	.04
21:05	1.8	991.00	83.0	.6	315.1	-.02	1.4	291.5	-.01
21:10	1.7	991.00	84.0	.6	1.1	-.03	1.2	295.3	.02
21:15	1.7	991.00	84.0	.6	336.6	-.03	1.1	283.3	-.07
21:20	1.6	991.00	85.0	.4	81.2	-.06	.7	274.1	-.05
21:25	1.6	991.00	85.0	.5	155.3	.06	.5	241.0	.03
21:30	1.4	991.00	85.0	.8	144.5	-.05	.5	212.8	-.03
21:35	1.4	991.00	85.0	.8	148.2	.00	.6	219.4	-.04
21:40	1.4	991.00	83.0	1.3	164.0	.01	.7	228.2	.04
21:45	1.4	991.00	83.0	1.6	169.8	-.05	1.1	193.7	.00
21:50	1.5	991.00	85.0	1.0	156.6	-.01	.7	187.3	-.03
21:55	1.5	991.00	85.0	.8	110.5	-.02	.9	153.3	-.04
22:00	1.1	991.00	86.0	.6	66.1	.03	1.0	138.4	.05
22:05	1.1	991.00	86.0	.6	36.1	-.02	.6	121.0	-.01
22:10	.9	991.00	87.0	.8	24.4	-.01	.4	97.6	-.03
22:15	.9	991.00	87.0	1.0	30.9	.02	.6	47.0	-.01
22:20	.7	991.00	88.0	.6	28.1	-.04	.6	17.1	-.01
22:25	.7	991.00	88.0	.7	30.6	.05	.6	31.1	.02
22:30	.6	991.00	89.0	.8	356.9	-.03	.8	5.9	-.04
22:35	.6	991.00	89.0	.6	341.8	-.07	.6	336.3	-.03
22:40	.4	991.00	90.0	.8	338.8	-.02	.9	321.9	-.04
22:45	.4	991.00	90.0	.8	290.5	.04	.9	293.2	.02
22:50	.3	991.00	90.0	1.2	294.8	.01	1.2	300.7	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/13/2021

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	4.4	282.4	-.19	5.1	281.6	5.8	279.0	6.5	276.8
00:05	6.3	311.4	.09	7.1	310.3	7.5	309.7	7.9	309.6
00:10	5.9	313.2	-.10	6.7	313.3	7.1	314.0	7.6	315.2
00:15	5.0	313.2	-.07	6.1	310.2	7.1	308.5	7.6	308.1
00:20	4.8	308.5	-.13	5.9	307.8	6.5	304.8	7.0	304.7
00:25	4.2	302.5	.10	4.9	302.9	5.6	303.4	6.2	302.4
00:30	4.2	302.5	-.14	4.7	303.0	5.5	304.3	6.0	305.4
00:35	5.2	300.2	.26	5.9	302.2	6.5	304.2	6.9	305.0
00:40	4.6	301.8	.19	5.1	302.0	5.5	302.6	6.0	300.9
00:45	5.0	307.1	-.05	5.6	306.4	6.1	304.0	6.6	301.1
00:50	6.0	290.4	.24	6.8	294.5	7.5	296.9	7.8	297.9
00:55	5.7	299.6	.10	6.5	300.5	7.2	300.5	7.9	300.0
01:00	5.9	304.3	.06	6.5	304.7	6.7	305.4	6.9	303.9
01:05	4.4	291.7	.07	4.9	295.5	5.5	297.1	5.9	294.6
01:10	5.2	290.1	.23	5.8	293.6	6.5	293.4	6.9	293.6
01:15	4.4	298.1	-.53	5.1	297.9	5.7	293.7	6.5	293.5
01:20	3.6	286.0	.45	3.9	287.2	4.6	291.5	5.1	296.1
01:25	6.8	300.8	.86	7.7	299.5	8.6	298.8	9.2	297.7
01:30	9.6	302.0	1.55	10.6	302.7	10.8	303.7	11.2	303.8
01:35	8.2	311.7	2.17	8.9	311.6	9.4	313.4	9.7	314.1
01:40	7.1	307.5	1.48	7.2	306.2	7.6	302.9	8.2	299.3
01:45	6.2	289.8	1.05	6.4	291.8	6.8	295.4	7.1	297.0
01:50	4.5	286.7	1.62	4.8	290.2	5.1	291.4	5.6	289.9
01:55	4.2	303.6	1.55	4.6	301.4	5.1	301.4	5.7	302.1
02:00	4.5	300.0	1.67	5.2	299.2	5.6	298.5	5.9	298.1
02:05	4.7	301.2	1.17	4.9	301.1	5.1	303.0	5.4	303.0
02:10	4.3	296.0	1.42	4.5	294.9	4.6	294.1	4.5	293.7
02:15	3.3	270.9	1.18	3.7	270.9	3.9	270.5	4.0	271.4
02:20	3.1	264.4	1.81	3.0	268.3	3.3	274.2	3.2	277.4
02:25	2.8	266.8	.98	3.1	270.6	3.3	272.7	3.6	271.6
02:30	3.2	271.6	.17	3.6	276.3	4.1	277.7	4.1	282.5
02:35	3.7	277.6	.25	3.9	278.9	4.1	280.2	4.5	282.2
02:40	4.4	276.1	.01	4.8	279.5	5.1	283.4	5.4	286.8
02:45	4.7	284.2	.10	5.1	285.4	5.2	286.8	5.5	287.7
02:50	4.7	288.1	.22	5.0	288.8	5.3	287.9	5.6	288.6
02:55	4.0	285.8	.02	4.4	285.7	4.5	287.8	5.1	288.1
03:00	4.8	280.7	.07	5.2	281.4	5.6	281.8	5.9	282.6
03:05	5.1	281.9	.11	5.3	283.5	5.7	284.4	5.9	284.9
03:10	4.5	282.5	.11	4.8	285.1	5.1	286.6	5.6	286.4
03:15	5.5	285.3	.36	6.0	285.8	6.2	286.0	6.3	287.5
03:20	7.1	302.9	.37	7.4	304.0	7.6	304.7	7.7	305.3
03:25	6.3	312.5	.13	6.6	314.1	7.2	312.5	7.6	314.5
03:30	6.0	308.3	.16	6.8	305.3	7.1	306.6	7.0	309.4
03:35	7.2	306.6	-.11	7.0	313.0	8.0	312.0	7.7	313.5
03:40	7.8	307.7	.89	8.2	308.5	8.1	309.3	7.9	312.7
03:45	9.4	309.8	.14	9.2	310.2	9.8	312.0	10.3	312.9
03:50	8.5	316.7	.09	9.4	315.6	9.7	315.3	10.0	316.0
03:55	6.2	316.0	-.24	7.2	314.1	7.8	315.5	8.1	316.8
04:00	8.6	309.6	.56	9.4	310.7	9.8	311.9	10.1	312.6
04:05	7.2	305.5	.12	7.9	309.8	8.3	309.8	8.6	311.2
04:10	7.9	307.9	.31	9.1	310.4	9.5	311.1	9.7	312.7

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	6.5	314.1	-.09	7.4	314.5	8.5	314.4	9.3	316.7
04:20	7.0	309.6	.22	7.7	311.7	8.2	313.4	8.5	315.6
04:25	6.2	308.0	.18	7.1	309.8	7.8	309.5	8.1	309.5
04:30	5.4	307.8	-.13	6.1	309.9	6.7	310.5	7.1	312.0
04:35	5.0	306.1	.11	5.7	311.0	6.1	312.1	6.4	312.3
04:40	5.7	310.9	.23	6.6	308.9	7.1	306.1	7.6	306.0
04:45	5.5	311.6	.07	5.8	313.1	6.2	312.9	6.8	313.4
04:50	3.8	309.3	-.28	4.5	309.7	5.1	309.8	5.6	308.6
04:55	3.5	311.5	-.07	4.0	311.0	4.8	307.7	5.3	306.1
05:00	4.3	308.3	-.11	5.2	304.6	5.5	302.7	5.9	302.3
05:05	4.3	292.3	.27	4.7	296.4	5.2	299.6	5.6	300.8
05:10	4.1	294.0	.25	4.6	296.0	5.1	297.8	5.5	299.0
05:15	2.9	286.0	-.03	3.3	289.9	3.8	299.2	4.4	302.3
05:20	2.5	294.5	-.11	3.0	295.7	3.5	297.4	4.0	299.2
05:25	3.0	280.8	.12	3.2	287.7	3.6	292.2	3.7	294.9
05:30	3.3	287.1	.30	3.7	294.1	4.0	299.4	4.3	303.0
05:35	2.9	298.2	-.17	3.5	300.1	4.1	300.8	4.8	301.5
05:40	4.3	302.4	.25	4.8	298.6	5.4	296.9	5.7	299.1
05:45	3.1	306.2	.00	3.9	306.9	4.4	302.0	4.9	301.4
05:50	2.2	286.6	.20	2.6	281.8	3.0	282.7	3.2	289.8
05:55	2.6	296.5	.13	2.7	297.0	2.8	306.6	3.0	312.9
06:00	2.5	299.6	.25	3.0	301.6	3.3	306.0	3.7	308.1
06:05	2.5	311.6	.11	2.9	314.5	3.0	311.1	3.1	310.3
06:10	2.8	277.9	.27	2.9	273.3	2.8	276.0	2.8	281.7
06:15	3.0	309.6	.10	3.4	310.6	3.8	310.9	4.3	311.3
06:20	4.1	308.0	.07	4.5	310.4	4.7	310.9	4.9	311.2
06:25	3.3	301.0	-.06	3.8	301.1	3.9	304.5	4.2	307.3
06:30	2.3	307.5	.16	2.5	308.9	2.9	307.8	3.4	312.1
06:35	2.9	312.5	.19	3.4	313.8	3.8	314.3	4.5	313.8
06:40	2.6	299.5	-.08	3.1	305.5	3.7	310.4	4.3	314.5
06:45	3.1	304.0	.08	3.5	306.3	4.0	307.8	4.5	311.3
06:50	3.4	301.7	.20	3.8	304.2	4.2	306.9	4.6	309.0
06:55	3.3	300.4	.26	3.9	304.9	4.3	308.0	4.7	311.5
07:00	3.1	300.4	-.05	3.8	302.5	4.5	308.3	5.1	309.7
07:05	3.4	305.2	.10	4.0	304.7	4.8	305.9	5.3	306.9
07:10	3.1	298.8	.14	3.5	301.7	4.2	304.9	4.8	305.7
07:15	3.3	297.7	.33	3.7	298.9	4.1	303.3	4.6	304.0
07:20	3.6	300.6	.38	3.9	300.6	4.3	303.5	4.7	305.9
07:25	2.7	294.8	-.04	2.8	294.6	2.9	295.5	3.4	300.7
07:30									
07:35	1.4	264.6	.11	1.9	282.3	1.9	297.3	2.2	308.7
07:40	2.1	232.1	.05	2.5	247.6	2.9	259.3	2.9	269.0
07:45	1.6	282.2	.07	1.9	304.0	2.2	317.1	2.5	318.1
07:50	1.7	286.3	.03	2.2	298.4	2.7	308.6	3.4	313.0
07:55	2.7	314.3	-.13	3.4	313.0	4.2	312.0	5.0	315.7
08:00	3.5	305.0	-.12	4.0	309.9	4.5	311.7	4.8	317.0
08:05	3.2	306.4	.16	3.6	313.9	4.1	315.2	4.5	317.9
08:10	3.0	302.6	.01	3.3	308.0	3.7	310.8	4.0	312.6
08:15	3.2	295.0	-.09	3.5	296.5	3.9	297.4	4.1	302.6
08:20	3.5	289.0	.20	3.6	290.4	3.7	294.1	4.1	298.3
08:25	3.5	281.3	.12	3.7	283.1	3.7	287.5	3.9	292.4
08:30	3.7	285.6	-.21	3.7	288.4	3.8	292.9	3.9	295.1
08:35	3.9	301.0	-.02	4.2	299.0	4.3	302.0	4.5	305.7
08:40	4.7	310.9	-.23	5.2	309.6	5.7	309.0	6.1	309.2
08:45	5.4	305.4	.10	5.6	306.7	5.8	308.6	5.9	309.2
08:50	4.4	302.2	.30	4.5	303.2	4.7	302.9	4.8	301.0

	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	4.2	306.6	.32	4.4	306.9	4.5	304.7	4.6	303.1
09:00	4.7	303.1	.10	4.7	303.4	4.8	302.2	4.8	302.8
09:05	5.2	309.6	.30	5.4	307.9	5.4	307.7	5.5	308.8
09:10	4.4	315.3	.37	4.7	315.1	4.7	317.5	4.7	317.9
09:15	3.9	313.3	.24	3.9	315.4	4.0	319.1	4.1	321.1
09:20	2.2	300.4	-.53	2.5	307.2	2.6	317.9	2.7	321.7
09:25	2.2	332.1	-.50	2.4	326.1	2.8	320.6	3.1	316.3
09:30	2.2	336.9	.07	2.2	343.5	2.1	350.9	2.1	3.4
09:35	1.9	320.3	.35	2.2	320.3	2.3	319.0	2.4	322.2
09:40	2.2	295.9	.07	2.5	296.6	2.6	293.3	2.5	290.9
09:45	2.3	313.0	.03	2.1	319.1	2.2	328.3	2.4	326.9
09:50	2.1	334.0	-.42	1.9	331.8	2.0	336.3	2.1	351.2
09:55	1.3	6.3	1.23	1.3	8.2	1.3	4.6	1.3	356.6
10:00	1.9	266.2	-.17	2.1	268.5	2.2	271.3	2.0	269.8
10:05	2.9	270.0	.19	3.0	272.1	3.2	277.7	3.2	279.9
10:10	3.1	269.4	-.34	3.3	273.6	3.7	273.5	3.8	273.7
10:15	1.5	307.1	-.48	1.9	302.3	2.1	302.8	2.2	298.3
10:20	2.4	318.7	.19	2.6	320.1	2.9	319.5	3.0	313.4
10:25	1.8	297.6	-.33	2.0	294.1	2.3	292.0	2.5	284.9
10:30	3.0	346.2	-.07	3.0	343.5	3.0	343.2	3.0	339.4
10:35	2.5	330.2	-.06	2.4	330.4	2.6	329.7	2.8	332.5
10:40	2.9	342.5	.28	3.2	340.4	3.4	340.8	3.7	342.2
10:45	4.5	331.8	.01	4.8	328.0	4.9	326.7	5.2	328.7
10:50	4.0	324.3	-.30	4.4	321.1	4.8	319.2	5.1	316.4
10:55	3.5	313.8	-.36	4.1	315.7	4.3	316.8	4.7	319.1
11:00	4.2	306.2	.14	4.5	303.1	4.6	300.6	4.5	300.4
11:05	5.0	303.9	.70	5.3	302.6	5.3	304.5	5.6	305.3
11:10	4.2	293.7	-.80	4.4	297.2	4.2	298.2	4.1	297.5
11:15	5.4	305.8	.47	5.9	306.1	6.0	305.5	6.0	305.7
11:20	5.4	289.5	-.24	5.4	295.0	5.6	295.0	5.7	292.7
11:25	4.5	281.9	.06	4.7	280.8	5.0	281.3	4.9	284.1
11:30	5.3	271.8	-.58	5.3	275.9	4.9	278.6	4.5	281.3
11:35	5.5	280.5	-.01	5.5	283.2	5.8	288.1	6.2	292.7
11:40	4.8	306.1	-.29	4.8	306.6	5.2	304.3	5.7	299.9
11:45	4.7	292.0	-.07	5.0	295.5	5.2	292.6	5.6	292.8
11:50	4.4	306.6	-.09	4.8	311.1	5.1	313.0	5.1	314.7
11:55	5.0	277.0	-.06	4.7	279.4	4.7	284.3	4.6	290.2
12:00	5.3	287.9	.29	5.6	291.0	5.5	291.7	5.5	292.7
12:05	6.1	286.6	.32	6.4	287.4	6.6	287.8	6.9	288.5
12:10	5.7	305.3	-.12	5.9	306.9	6.0	306.3	6.2	307.1
12:15	4.2	303.5	-.91	4.2	303.8	4.5	303.0	4.3	306.0
12:20	4.1	321.3	-.78	4.4	321.4	4.8	324.0	4.9	327.6
12:25	3.8	301.9	-.61	4.0	308.0	4.4	310.9	4.2	310.6
12:30	5.9	277.6	-.38	5.9	280.0	5.8	284.1	5.7	289.8
12:35	4.8	284.1	.14	4.9	286.7	5.1	288.2	5.0	287.4
12:40	4.0	283.6	.02	4.4	280.1	4.8	275.9	4.9	270.3
12:45	5.2	278.5	.33	5.5	280.0	5.4	278.9	5.4	278.2
12:50	4.2	273.1	-.23	4.2	275.5	4.3	279.4	4.5	279.6
12:55	4.4	327.1	.39	4.7	325.5	4.8	325.9	4.7	326.2
13:00	4.4	277.6	-.25	4.6	284.8	4.7	288.5	4.7	288.0
13:05	5.6	272.2	-.18	5.8	272.0	6.0	272.0	6.0	271.7
13:10	5.0	266.0	.73	5.3	269.5	5.5	273.5	5.3	277.6
13:15	4.0	268.2	.05	4.4	271.5	4.6	273.8	4.7	272.7
13:20	3.3	295.5	-.54	3.3	300.4	3.3	310.3	3.4	317.4
13:25	2.0	311.2	-1.41	2.6	295.4	3.0	294.1	3.2	292.2
13:30	4.9	275.4	.07	5.0	277.2	5.2	279.3	5.4	280.3

	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
13:35	4.5	310.8	.41	4.7	316.5	4.8	319.0	4.8	320.9
13:40	4.3	276.4	.24	4.2	280.3	4.1	285.2	4.2	289.2
13:45	2.8	312.2	-1.09	3.1	312.8	3.5	309.5	3.7	312.2
13:50	2.3	355.5	-.33	2.5	353.1	2.8	353.5	3.2	349.9
13:55	3.4	337.7	.14	3.5	339.8	4.0	340.2	4.6	344.8
14:00	2.1	288.2	-1.09	2.4	284.8	3.0	282.4	3.5	285.1
14:05	3.6	296.9	.53	3.5	293.8	3.6	296.6	3.3	304.4
14:10	3.8	302.4	.61	3.8	300.6	4.0	302.4	4.1	302.0
14:15	3.1	275.6	.24	3.2	273.9	3.3	275.6	3.4	276.2
14:20	4.2	284.9	-.47	4.5	287.5	4.8	290.3	5.2	289.8
14:25	3.7	307.9	-.21	3.9	310.9	4.1	312.8	4.2	310.2
14:30	2.4	348.7	-.49	2.6	342.6	2.6	336.8	2.7	338.6
14:35	1.6	285.7	-.86	1.5	299.3	1.7	310.7	1.9	322.6
14:40	1.9	345.7	-.19	2.2	350.7	2.5	354.9	2.5	351.5
14:45	3.0	303.3	-.73	3.6	297.0	4.1	294.9	4.2	298.9
14:50	3.4	265.2	.55	3.4	268.0	3.4	265.3	3.7	266.0
14:55	4.0	269.5	-.80	4.1	272.2	4.2	275.4	4.5	277.7
15:00	3.7	272.3	.04	3.6	271.9	3.4	272.6	3.3	269.2
15:05	2.5	276.1	-.22	2.7	276.9	3.0	283.2	3.1	289.7
15:10	3.9	282.4	.29	4.0	282.8	4.0	282.8	4.3	283.5
15:15	3.7	288.9	.17	3.6	292.1	3.7	288.9	3.9	286.4
15:20	3.4	290.6	.46	4.0	293.1	4.1	295.1	4.4	298.4
15:25	4.0	289.6	.03	4.2	290.1	4.0	294.6	4.3	296.1
15:30	3.8	294.1	.18	3.8	296.5	3.9	296.8	4.1	300.3
15:35	4.6	269.5	.09	4.5	271.7	4.2	274.0	4.0	277.0
15:40	3.5	304.2	-.77	3.7	306.7	3.8	310.6	4.0	312.1
15:45	4.4	307.7	-.08	4.7	305.7	4.8	306.0	4.9	307.7
15:50	4.5	284.1	.16	4.6	285.0	4.7	288.8	4.8	289.0
15:55	4.5	295.0	.28	4.4	293.5	4.6	292.7	4.8	291.9
16:00	4.6	301.9	.24	4.8	301.3	5.1	301.9	5.4	300.0
16:05	4.0	289.9	-.51	4.6	286.4	5.0	283.7	5.1	280.7
16:10	4.3	272.1	-.22	3.7	269.5	4.3	267.8	4.6	264.4
16:15	2.4	303.3	-.38	3.1	307.9	3.5	311.7	3.6	319.2
16:20	3.3	316.7	-.16	3.9	318.1	4.0	320.6	4.2	323.7
16:25	3.4	298.4	-.01	3.5	301.0	3.8	306.1	3.8	305.2
16:30	3.6	322.3	-.45	4.0	321.6	4.0	322.7	4.2	321.4
16:35	2.8	321.2	-.22	2.8	318.1	3.0	312.9	3.2	312.4
16:40	4.8	275.3	-.25	4.7	276.3	5.1	278.2	5.5	276.4
16:45	5.9	279.4	-.03	6.3	283.0	6.7	284.7	6.9	284.7
16:50									
16:55	4.5	276.0	-.03	5.0	276.6	5.2	276.7	5.5	278.6
17:00	4.3	277.0	-.01	5.0	275.6	5.3	277.8	5.2	280.7
17:05	5.0	278.0	.05	5.3	279.2	5.4	278.3	5.5	279.3
17:10	5.9	282.4	-.14	5.0	284.6	5.3	286.0	5.3	287.4
17:15			.19	5.3	288.2	5.7	289.5	5.4	293.8
17:20	3.3	299.9	.12	5.1	293.3	5.7	292.8	5.6	297.1
17:25	3.4	299.8	.01	4.9	292.1	5.3	292.7	5.7	294.3
17:30	3.6	298.5	.06	4.2	298.3	4.4	298.8	4.8	298.5
17:35	3.4	300.6	-.11	3.9	300.5	4.3	302.0	4.5	301.8
17:40	3.2	307.1	.05	3.4	304.2	3.7	303.8	4.0	307.0
17:45	3.1	299.4	.09	3.2	300.7	3.6	302.7	3.8	302.7
17:50	3.2	305.8	-.01	3.6	307.9	4.3	307.7	4.8	307.1
17:55	3.3	308.3	-.05	3.7	307.3	3.9	307.6	4.6	308.2
18:00	3.5	319.7	.03	3.9	319.3	4.3	319.9	4.8	319.0
18:05	3.4	325.5	.18	3.8	323.7	4.2	323.1	4.4	323.1
18:10	3.4	336.0	.13	4.0	338.1	4.4	334.1	4.7	328.5

	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	3.0	328.2	.03	3.9	325.9	4.7	324.5	5.2	322.8
18:20	2.9	328.7	-.08	3.9	325.0	4.9	323.6	5.4	324.1
18:25	2.7	328.1	-.01	3.3	329.4	3.9	326.2	4.6	324.8
18:30	2.0	321.3	.17	2.6	317.1	3.1	318.6	3.7	320.9
18:35	2.8	322.7	.16	3.6	323.6	4.0	325.9	4.4	327.0
18:40	2.0	317.8	.15	2.5	319.0	3.0	324.2	3.5	327.2
18:45	1.3	313.1	.05	1.8	313.3	2.3	322.9	2.9	323.6
18:50	1.4	309.0	.05	1.4	309.4	1.9	321.4	2.5	330.0
18:55	1.4	327.5	.00	1.7	331.5	2.4	331.4	3.0	328.7
19:00	2.1	319.5	.10	2.3	327.9	3.0	326.2	3.4	324.4
19:05	2.7	313.8	.23	3.1	313.1	3.4	320.9	3.8	324.0
19:10	2.3	329.3	.02	2.7	324.2	3.2	325.2	3.9	328.8
19:15	3.0	325.9	.13	3.2	329.5	3.4	331.9	3.8	332.0
19:20	2.5	324.6	.06	3.0	328.4	3.3	332.7	3.5	328.3
19:25	3.0	328.1	.05	3.3	329.4	3.7	331.1	4.2	330.2
19:30	3.0	324.4	-.06	3.4	326.3	3.8	328.7	4.3	330.3
19:35	2.2	327.4	-.06	2.8	330.8	3.3	329.7	3.8	331.5
19:40	1.8	324.7	-.07	2.2	329.8	2.8	328.7	3.5	330.8
19:45	1.1	333.5	-.07	1.7	336.4	2.3	336.0	2.8	337.3
19:50	1.0	328.0	.02	1.5	335.0	2.0	333.0	2.4	329.6
19:55	1.6	325.3	.06	2.1	323.9	2.7	325.0	3.1	328.1
20:00	2.2	320.6	.00	2.7	324.6	3.2	325.6	3.6	327.1
20:05	1.9	314.0	.07	2.3	314.2	2.6	317.4	3.1	322.9
20:10	2.0	313.7	.03	2.3	321.4	2.8	325.7	3.3	327.1
20:15	1.7	310.1	.05	2.0	314.1	2.4	319.2	2.7	319.9
20:20	1.2	307.9	-.06	1.3	321.0	1.7	326.3	2.3	326.3
20:25	1.0	297.4	-.05	1.1	320.1	1.7	329.8	2.2	332.1
20:30	1.2	292.8	-.14	1.3	319.4	1.7	330.1	2.2	335.0
20:35	.9	290.7	.03	1.1	310.2	1.4	320.7	1.7	326.8
20:40	.8	297.0	-.01	1.1	322.4	1.4	323.4	1.8	327.3
20:45	1.2	301.6	.02	1.4	319.0	1.8	327.0	2.4	329.5
20:50	1.4	304.6	-.05	1.7	322.7	2.3	326.5	2.8	328.6
20:55	1.6	307.1	-.06	2.0	325.1	2.5	328.6	2.8	332.3
21:00	1.8	318.6	.00	2.1	326.5	2.7	331.0	3.2	331.7
21:05	1.7	306.8	-.06	1.9	324.4	2.3	326.7	2.8	330.3
21:10	1.7	311.4	.01	1.9	323.7	2.3	327.0	2.8	332.6
21:15	1.8	299.3	-.06	1.8	316.5	2.4	323.3	2.8	330.7
21:20	1.7	288.2	-.06	2.0	308.9	2.2	318.9	2.7	325.1
21:25	1.4	291.9	-.01	1.8	318.0	2.0	327.6	2.4	335.3
21:30	1.2	295.2	-.05	1.5	320.2	1.8	332.1	2.1	343.5
21:35	1.1	311.1	.02	1.6	331.1	1.8	340.4	2.2	348.5
21:40	1.0	312.1	-.01	1.4	335.2	1.6	346.1	2.1	352.9
21:45	1.0	271.3	-.04	1.2	320.2	1.4	338.8	1.7	346.9
21:50	.7	263.4	-.07	1.2	307.9	1.5	332.4	1.6	343.2
21:55	.4	229.5	.01	.8	298.2	1.0	337.2	1.4	357.5
22:00	.5	207.7	.03	.7	290.5	.9	336.0	1.2	357.9
22:05	.3	219.6	-.03	.7	299.9	.9	335.0	1.3	354.0
22:10	.3	304.6	-.03	.5	299.5	.8	323.8	1.1	353.6
22:15	.4	150.3	-.04	.5	290.8	.6	331.7	1.0	357.2
22:20	.3	118.1	-.10	.4	193.0	.4	330.0	.9	13.0
22:25	.3	59.7	-.06	.4	171.0	.5	302.2	.9	345.9
22:30	.9	17.2	-.07	.3	328.3	.4	280.6	.8	325.3
22:35	.6	359.4	-.04	.4	300.9	.5	280.0	.9	324.6
22:40	.8	330.5	-.05	.6	336.1	.6	287.1	1.1	305.3
22:45	.8	309.8	.00	.5	294.3	.9	271.4	1.1	296.7
22:50	1.0	307.4	.08	.9	291.6	1.2	285.7	1.6	298.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/13/2021

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	7.0	274.7	7.4	272.9	7.6	271.8	7.9	270.4	8.5
00:05	8.1	309.8	8.4	310.0	8.5	310.5	8.6	309.8	8.6
00:10	8.0	315.8	8.4	316.4	8.6	315.9	8.8	315.3	9.2
00:15	8.0	308.1	8.3	308.9	8.8	310.1	8.9	309.2	8.9
00:20	7.3	305.1	7.6	306.4	7.9	306.1	8.2	305.1	8.5
00:25	6.7	301.8	6.9	301.2	7.3	300.7	7.5	301.6	7.6
00:30	6.3	306.0	6.7	306.7	7.0	307.0	7.3	307.4	7.4
00:35	7.2	304.5	7.6	304.0	7.8	304.4	7.4	306.8	
00:40	6.4	299.1	7.0	299.1	7.5	299.7	8.2	298.4	
00:45	7.0	298.6	7.1	298.0	6.9	297.8			
00:50	8.0	298.9	8.0	299.0	8.4	299.5			
00:55	8.3	299.7	8.7	299.0	8.6	297.7			
01:00	7.2	303.1	7.5	303.3	8.7	302.5			
01:05	6.2	293.7	6.4	297.1	7.2	287.7			
01:10	7.4	294.0	7.7	292.6	6.9	294.3	8.4	290.3	
01:15	6.9	295.5	8.0	294.0					
01:20	5.5	299.1	5.8	299.9	5.8	301.4	6.7	301.9	
01:25	9.8	296.8	9.8	297.3	10.1	296.9			
01:30	11.5	304.1	11.5	303.8	11.4	305.0	9.3	306.9	
01:35	10.1	313.0	10.3	312.0	10.3	310.8	10.2	309.5	10.3
01:40	8.3	297.6	8.5	295.9	8.7	295.4	9.2	293.7	8.6
01:45	7.1	297.0	7.3	297.2	7.4	297.6	7.8	296.5	7.5
01:50	5.9	289.7	6.3	294.7	7.0	294.0	7.3	292.6	8.0
01:55	6.3	301.3	6.9	300.4	7.4	298.1	8.2	296.6	8.4
02:00	5.9	297.4	6.0	296.3	6.1	294.8	6.2	294.9	6.8
02:05	5.6	302.0	5.6	300.6	5.9	299.3	6.0	297.9	6.5
02:10	4.6	290.2	4.8	286.9	4.9	285.6	5.1	284.9	5.2
02:15	4.0	271.2	4.2	274.0	4.3	274.2	3.9	275.6	5.0
02:20	3.3	277.5	3.7	277.0	3.9	279.2	4.3	277.1	3.8
02:25	4.0	271.5	4.3	275.2	4.5	281.0	4.1	284.3	
02:30	4.1	285.1	4.1	288.5	4.3	288.6	4.0	292.0	
02:35	5.0	281.8	5.1	283.2	5.4	284.4	4.6	287.8	
02:40	5.8	287.8	5.8	289.7	6.4	290.7			
02:45	5.7	287.6	5.8	289.1	5.7	297.6			
02:50	5.9	289.6	6.7	288.2					
02:55	5.5	290.2	5.6	290.6	5.6	290.9			
03:00	6.1	283.7	6.2	285.0	5.6	288.1			
03:05	6.2	285.8	6.4	286.2	6.2	286.1			
03:10	5.9	288.4	6.1	290.6	6.2	292.8	7.5	297.4	
03:15	6.3	288.3	6.7	289.7	7.2	292.4	5.5	300.9	4.8
03:20	7.8	307.0	7.7	306.8	8.2	302.3			
03:25	7.5	315.6	7.8	315.4	7.3	314.8			
03:30	6.8	311.4	6.4	312.9	6.2	313.6			
03:35									
03:40	8.3	315.3							
03:45	11.2	314.0	11.6	316.4	11.7	317.2			
03:50	10.3	316.6	10.7	317.1	10.2	316.2	9.5	321.4	
03:55	9.0	316.3	10.2	316.3	9.5	320.3			
04:00	10.2	311.7	10.2	312.2	10.2	313.1	9.0	322.4	
04:05	9.2	310.8	9.5	312.8	10.2	310.0			
04:10	10.1	314.4	10.3	316.1	10.7	316.7	11.5	321.6	

	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	9.7	317.7	9.9	319.3	10.2	318.9	9.8	315.1	
04:20	8.7	316.4	8.8	318.4	8.9	323.8	8.9	323.4	
04:25	8.2	311.8	8.1	314.3	7.7	317.9	9.3	319.4	
04:30	7.1	313.2	7.4	314.3	8.0	315.8	8.8	311.7	8.3
04:35	6.7	315.4	7.3	316.0	7.6	317.2			
04:40	7.8	307.2	8.0	307.6	7.8	312.1			
04:45	7.3	314.2	7.5	315.1	7.4	318.7	7.6	316.7	
04:50	5.9	308.3	6.3	310.3	6.5	312.2	6.7	314.2	
04:55	5.8	310.0	5.9	313.4	6.1	316.1			
05:00	6.1	306.4	6.0	308.7	6.0	312.0			
05:05	5.9	302.1	6.1	302.7	5.7	306.6			
05:10	5.7	301.2	5.8	303.4	6.0	304.3	5.9	307.9	5.9
05:15	4.9	302.5	5.1	305.0	5.5	307.1	5.4	311.7	
05:20	4.4	303.9	4.7	304.9	5.0	307.6	5.5	306.1	6.0
05:25	4.1	298.6	4.4	299.3	5.0	301.8	4.8	305.1	
05:30	4.8	304.5	5.1	306.5	5.2	306.4	5.3	312.8	6.0
05:35	5.2	302.0	5.4	301.8	5.8	304.6	6.1	305.0	7.3
05:40	6.0	302.1	6.0	304.4	6.2	302.7	6.4	305.1	7.1
05:45	5.1	303.0	5.3	303.9	5.5	302.1	5.3	307.5	5.3
05:50	3.2	298.9	3.6	303.6	3.6	308.4	3.9	317.0	5.0
05:55	3.2	315.9	3.3	319.3	3.8	318.3	4.2	317.8	4.8
06:00	4.1	309.2	4.1	309.1	4.0	312.0	4.0	314.5	5.0
06:05	3.4	308.9	3.8	306.8	4.1	303.3	4.9	303.6	5.0
06:10	3.4	289.6	3.5	295.8	3.5	300.9	4.1	306.4	4.2
06:15	4.5	312.9	4.4	314.0	4.8	315.2	5.1	316.7	5.4
06:20	5.2	314.0	5.3	315.7	5.4	318.3	5.6	322.3	6.0
06:25	4.3	307.4	4.7	308.6	5.0	309.3	5.4	311.3	5.7
06:30	3.7	315.0	4.1	316.1	4.5	315.4	5.0	317.3	5.4
06:35	4.9	317.2	5.3	318.7	5.8	320.3	6.4	320.5	6.8
06:40	5.0	316.7	5.4	317.5	5.8	316.3	6.1	318.4	6.2
06:45	5.0	313.1	5.5	315.5	6.0	317.5	6.3	319.0	6.5
06:50	5.1	311.2	5.7	314.0	6.2	316.3	6.5	317.3	6.7
06:55	5.1	313.0	5.5	313.8	5.9	316.2	6.3	319.6	6.6
07:00	5.6	311.3	6.2	313.5	6.7	316.1	7.0	317.6	7.3
07:05	5.6	310.2	6.0	312.2	6.3	315.0	6.4	316.8	6.5
07:10	5.2	307.6	5.8	309.8	6.2	312.0	6.4	314.2	6.6
07:15	5.2	306.2	5.7	310.6	6.1	313.5	6.4	316.7	6.6
07:20	5.2	307.3	5.7	310.6	6.0	315.4	6.5	318.7	6.9
07:25	4.2	306.2	4.8	312.6	5.5	314.9	6.1	316.5	6.5
07:30									
07:35	2.5	316.2	3.0	314.3	3.3	311.6	4.1	310.2	5.2
07:40	2.9	275.4	2.9	284.2	3.4	296.4	4.0	305.2	5.1
07:45	2.8	314.3	3.5	313.2	4.0	311.2	4.6	315.0	5.1
07:50	4.2	312.5	4.9	314.7	5.6	317.0	6.1	319.6	6.5
07:55	5.6	317.4	6.0	318.9	6.6	320.9	7.0	322.9	7.2
08:00	5.1	321.1	5.4	323.1	5.7	326.2	6.2	329.9	6.6
08:05	4.7	320.7	4.9	322.4	5.3	325.2	5.8	329.8	6.2
08:10	4.2	316.0	4.5	319.7	4.8	322.0	5.1	325.9	5.5
08:15	4.4	306.9	4.7	309.3	4.9	312.4	5.2	315.2	5.3
08:20	4.4	301.6	4.7	304.5	5.0	307.9	5.4	312.2	5.6
08:25	4.2	295.6	4.4	296.1	4.5	298.7	4.8	302.9	5.2
08:30	4.0	295.6	4.3	298.0	4.5	301.7	4.7	305.8	5.0
08:35	4.8	310.3	5.1	313.6	5.4	316.3	5.9	318.0	6.2
08:40	6.5	310.6	6.7	311.7	6.9	313.6	7.1	316.6	7.1
08:45	6.0	310.7	6.2	312.5	6.3	314.2	6.3	316.1	6.3
08:50	4.9	301.6	5.0	304.2	5.1	307.1	5.1	311.9	5.2

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	4.5	303.6	4.4	303.3	4.5	301.9	4.5	302.9	4.5
09:00	4.7	303.9	4.7	305.4	5.0	306.3	5.1	305.0	5.2
09:05	5.5	310.4	5.6	310.8	5.5	312.9	5.3	313.1	5.3
09:10	4.7	316.1	4.6	315.8	4.6	313.6	4.8	314.6	4.8
09:15	4.1	322.9	4.4	324.1	4.3	326.2	4.5	324.7	4.3
09:20	2.8	323.7	3.1	326.9	3.3	323.5	3.5	323.0	3.7
09:25	3.3	319.1	3.3	323.9	3.3	326.5	2.9	330.2	2.6
09:30	2.2	5.1	2.1	5.5	2.0	11.5	2.2	12.7	2.5
09:35	2.6	329.6	2.8	331.9	2.9	333.2	3.0	335.0	3.1
09:40	2.7	291.9	2.8	294.8	2.9	295.5	2.6	302.1	2.8
09:45	2.4	329.7	2.6	331.1	2.6	330.2	2.8	332.2	3.4
09:50	2.5	359.7	2.5	2.8	2.4	3.2	2.3	.6	2.9
09:55	1.5	355.8	1.6	354.4	1.8	2.8	1.6	21.3	2.3
10:00	1.9	269.7	1.9	268.1	1.9	262.6	1.7	284.0	
10:05	3.5	283.2	3.5	286.1	3.5	287.7	3.4	289.7	3.0
10:10	4.2	271.1	3.8	270.8	3.6	272.6	3.6	277.7	
10:15	2.1	289.0	1.8	292.0	2.0	306.5	2.4	311.2	
10:20	3.0	312.3	2.9	315.2	3.1	311.8	3.8	305.5	4.0
10:25	2.7	279.1	2.7	280.4	2.6	294.3	2.5	292.3	
10:30	2.9	339.9	2.9	333.5	3.3	336.2			
10:35	3.2	335.8	3.1	339.3	3.2	336.6	3.0	344.3	
10:40	3.9	340.4	3.5	342.6	3.5	345.3			
10:45	5.4	329.3	5.1	333.2					
10:50	5.4	315.1	6.0	313.2	3.3	338.7			
10:55	5.1	322.4	5.3	325.5	5.6	326.0	5.4	329.0	
11:00	4.6	301.1	4.5	306.1					
11:05	5.5	307.8	5.0	310.0					
11:10	4.2	297.6	4.8	298.4	3.8	304.3			
11:15	6.0	308.2	6.7	306.4	5.7	311.7			
11:20	5.8	290.8	5.5	291.8			4.6	304.2	
11:25	5.0	283.9	5.9	281.5	5.4	282.2			
11:30	4.1	280.4	4.5	282.3	2.1	285.0			
11:35	6.4	292.9	6.5	294.0					
11:40	6.3	299.1	6.1	306.0	7.7	294.7			
11:45	6.0	295.7	5.9	299.6	7.3	302.0			
11:50	5.2	312.5	5.5	309.0	6.2	307.3			
11:55	4.6	295.9	5.2	299.1					
12:00	5.3	293.8	5.0	294.9			2.9	308.9	
12:05	7.3	289.3	7.3	289.9	7.0	287.7			
12:10	6.4	306.4	6.0	308.1	6.6	308.9			
12:15	4.3	311.5	4.4	314.2	4.5	313.3			
12:20	4.8	331.0	4.9	332.4	5.7	339.3			
12:25	4.5	308.0	5.0	309.8					
12:30	5.7	293.3	5.3	296.7	5.1	299.5			
12:35	5.0	288.8	4.7	292.1	5.0	291.1			
12:40	4.9	269.3	5.1	272.2	5.1	277.1	6.9	287.9	7.7
12:45	5.3	278.4	5.3	276.1	5.6	273.8	5.8	278.6	
12:50	4.8	280.1	4.9	279.4	4.9	282.2	4.1	279.6	
12:55	4.5	328.8	4.4	329.3	4.9	329.2			
13:00	4.6	286.8	4.3	286.4	3.5	286.3			
13:05	6.3	271.6	6.5	270.9	6.0	271.9			
13:10	4.9	284.5	4.1	287.4					
13:15	4.9	274.6	4.8	276.3	3.5	281.0			
13:20	3.7	320.2	3.9	317.0	4.1	326.8			
13:25	3.4	294.3	4.2	286.0	3.4	321.8	5.9	303.5	
13:30	5.5	278.4	5.2	280.5	6.7	281.0			

	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
13:35	4.7	319.8	4.8	317.1	4.5	311.5			
13:40	4.2	290.0	4.3	288.7	4.7	285.5			
13:45	3.8	314.7	4.0	315.5	3.3	318.5			
13:50	3.2	347.1	3.0	337.9	2.8	347.8	3.5	314.4	
13:55	4.9	346.4	5.0	349.9	5.0	346.0	5.9	324.2	
14:00	3.7	286.4	5.3	285.8					
14:05	3.2	310.7	2.5	322.1	2.4	321.2			
14:10	4.2	303.0	4.7	299.7	4.6	304.8	5.3	305.8	
14:15	3.3	281.4	3.7	286.2	2.2	281.1			
14:20	5.3	286.6	5.4	284.9	5.6	287.8	5.2	290.0	
14:25	4.4	312.2	4.1	312.8	4.6	305.0			
14:30	3.0	346.6	3.4	354.3	3.8	345.0			
14:35	2.1	321.4	2.5	317.8	2.6	314.2			
14:40	2.7	355.9	3.3	36	4.6	358.9			
14:45	4.4	300.9	4.6	301.9	4.9	303.3			
14:50	3.7	268.9	4.2	271.0	4.1	281.5			
14:55	4.8	277.6	5.0	276.2	4.9	277.8			
15:00	3.4	269.5	3.5	270.9	3.1	273.9			
15:05	3.2	297.5	3.7	300.4	2.7	327.8	3.5	297.2	
15:10	4.4	283.6	4.3	286.8	3.6	290.7			
15:15	4.1	283.5	4.3	282.5	4.5	284.9	4.4	279.1	
15:20	4.5	298.6	4.4	300.8	5.1	302.2			
15:25	4.6	297.5	5.3	298.0	7.2	292.7			
15:30	4.2	301.9	5.0	298.9	4.2	316.5	6.1	304.1	
15:35	4.1	278.3	3.9	279.2	3.2	279.5			
15:40	4.4	312.7	4.4	317.3	4.5	313.4	2.8	315.4	
15:45	4.9	307.7	5.3	307.1					
15:50	4.6	289.9	4.6	290.8	4.6	292.2			
15:55	4.8	292.7	4.1	295.7					
16:00	5.7	297.2	4.2	302.9					
16:05	5.2	279.4	5.4	275.5	5.1	277.3			
16:10									
16:15	2.7	329.3	4.0	322.7					
16:20	4.8	329.6							
16:25	3.8	305.5	5.7	302.8					
16:30	4.0	318.9							
16:35	3.7	312.2	3.5	311.2					
16:40	5.7	277.8	6.4	277.1					
16:45	7.0	283.0	6.7	283.4					
16:50									
16:55	5.2	282.0	4.9	287.4					
17:00	6.2	279.5	5.8	277.8					
17:05	5.9	281.7							
17:10	5.5	286.9							
17:15									
17:20	5.1	298.1							
17:25	6.0	293.9							
17:30	4.8	299.6			4.6	304.2			
17:35	4.7	302.2	4.6	302.4	4.2	301.9			
17:40	4.4	305.5							
17:45	4.3	304.0							
17:50	5.2	304.6							
17:55									
18:00	4.7	318.7							
18:05	4.6	321.4							
18:10	4.9	325.6							

	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	5.8	324.7	6.8	321.4					
18:20	6.0	320.5	6.1	317.3					
18:25	5.2	323.8	5.9	324.1					
18:30	4.4	321.8	4.9	323.4					
18:35	4.8	326.8	5.1	328.5					
18:40	4.0	328.3	4.3	332.5					
18:45	3.4	324.1	3.4	329.3	4.1	331.9			
18:50	3.1	331.5	3.6	333.7	3.0	346.0			
18:55	3.4	331.5	3.3	333.3	3.8	333.2			
19:00	3.5	324.0	4.0	324.9	4.7	327.3			
19:05	4.3	327.5	4.8	327.8	5.4	331.9	5.9	332.0	
19:10	4.5	328.1	4.8	328.8	6.3	335.1			
19:15	4.1	333.4	4.6	330.8	4.6	334.0			
19:20	4.0	328.6	4.7	331.6	5.2	335.2	5.3	337.4	
19:25	4.8	331.3	5.4	331.5	5.7	337.0			
19:30	4.6	331.6	5.1	330.9	5.5	333.6			
19:35	4.3	332.5	4.7	335.8					
19:40	4.0	332.6	4.4	333.5	4.7	335.7			
19:45	3.4	336.6	3.9	339.3	4.4	340.5			
19:50	2.9	330.3	3.2	333.6	3.9	326.7			
19:55	3.4	329.6	3.7	332.0	3.7	335.7	4.0	339.9	
20:00	3.9	328.7	4.0	331.2	4.4	329.2			
20:05	3.5	324.6	4.0	326.1	4.1	326.6			
20:10	3.6	328.3	3.8	331.9	4.3	336.0	5.1	338.3	
20:15	3.2	321.9	3.6	326.6	3.9	331.7	4.4	332.3	
20:20	2.8	330.4	3.5	331.3	3.9	333.9			
20:25	2.8	336.1	3.6	336.7	4.3	334.2	4.8	338.1	
20:30	2.5	337.9	2.9	336.7	3.4	336.3	4.5	338.7	
20:35	2.2	328.2	2.7	334.7	3.3	335.5	4.4	336.2	
20:40	2.5	336.7	3.0	337.0	3.8	329.0			
20:45	3.0	332.4	3.5	334.2	3.8	332.8	5.3	335.1	
20:50	3.2	331.6	3.6	333.3	4.2	338.0	5.1	336.8	
20:55	3.1	333.3	3.5	337.1	4.1	339.9	3.4	344.0	
21:00	3.5	335.0	4.0	336.2	4.3	337.2	5.5	342.8	
21:05	3.4	334.8	3.9	338.3	4.4	342.6	4.8	343.8	
21:10	3.3	335.4	3.9	339.9	4.1	345.9	4.7	344.1	
21:15	3.3	335.7	3.8	340.8	4.2	344.3	4.2	337.6	
21:20	3.0	334.2	3.6	338.8	4.1	340.8	4.2	338.5	
21:25	2.8	340.4	3.1	341.9	3.8	344.2			
21:30	2.6	346.9	2.9	348.8	3.5	351.1	4.2	350.6	
21:35	2.6	348.8	3.1	352.8	3.6	354.7	4.4	359.0	
21:40	2.5	354.4	3.0	357.1	3.3	353.8	3.9	357.2	
21:45	2.0	349.5	2.4	353.9	3.3	356.5			
21:50	1.9	349.7	2.5	355.1	3.2	354.1	4.4	356.8	
21:55	1.8	359.5	2.3	1.4	3.2	4.9			
22:00	1.6	359.5	2.2	359.0	3.2	3.9			
22:05	1.7	359.6	2.1	2.4	2.7	.7	2.8	358.3	
22:10	1.4	357.5	1.8	2.6	2.8	.7	2.4	3.0	
22:15	1.3	2.4	1.9	3.0	2.3	2.8			
22:20	1.2	21.0	1.8	14.0	2.4	19.7			
22:25	1.1	2.6	1.6	7.2	1.9	8.6	2.2	24.7	
22:30	1.0	352.1	1.4	358.9	1.9	2.9	2.1	23.8	
22:35	1.0	357.2	1.4	2.7	1.9	8.0	1.9	25.0	1.9
22:40	1.1	324.6	1.2	347.2	1.7	353.7	2.1	6.7	2.3
22:45	1.1	317.1	1.0	335.8	1.4	346.4	1.7	353.4	1.3
22:50	1.6	304.4	1.2	320.6	1.3	338.6	1.2	12.9	

	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									
04:20									
04:25									
04:30	320.1								
04:35									
04:40									
04:45									
04:50									
04:55									
05:00									
05:05									
05:10	318.1								
05:15									
05:20	306.3								
05:25									
05:30	309.3								
05:35	309.3								
05:40	303.2	7.2	299.6						
05:45	308.2	6.5	315.5						
05:50	325.6	5.3	329.7						
05:55	313.2	5.9	315.0	4.7	310.1				
06:00	311.4			6.6	319.3				
06:05	302.7			4.1	312.2				
06:10	315.2	2.3	323.7						
06:15	318.0	5.6	320.1	6.1	322.9				
06:20	321.0	6.5	319.2	7.2	320.2				
06:25	312.6	6.0	317.8	6.2	322.4				
06:30	322.0	5.9	321.0	5.0	323.9				
06:35	319.5	6.7	319.8	6.8	323.9				
06:40	320.3	7.3	321.5						
06:45	320.1	6.6	319.3	6.6	321.1				
06:50	318.5	7.0	321.1	7.7	320.8				
06:55	319.6	6.9	321.3	6.6	323.9			6.9	334.6
07:00	318.9	7.5	320.0	7.0	323.3	7.1	325.1		
07:05	319.8	6.7	322.2	7.2	321.8				
07:10	316.1	7.0	317.4	6.6	322.3			8.3	317.0
07:15	319.4	6.9	320.9	6.8	322.0				
07:20	319.9	7.4	319.1						
07:25	318.6	6.8	320.9	7.5	323.7				
07:30									
07:35	311.3	5.1	309.8						
07:40	311.9	4.5	314.5	4.8	316.4				
07:45	316.8	5.7	320.5						
07:50	320.8	7.2	321.3	7.2	322.6				
07:55	325.7	7.8	325.7						
08:00	333.4	6.6	334.9	7.3	339.8				
08:05	330.7	6.0	334.0						
08:10	329.0	5.8	327.7						
08:15	318.8	5.4	322.7						
08:20	315.2	5.9	318.0	5.4	325.7			5.9	328.2
08:25	306.1	5.6	307.7						
08:30	308.3	5.6	309.2	5.2	313.9				
08:35	317.5	6.4	318.8	7.2	318.7				
08:40	319.2	6.9	321.2	6.9	321.5				
08:45	319.7	6.1	323.6	6.7	324.3				
08:50	314.2	5.5	317.7	6.1	313.2				

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/13/2021

Interval: 005m

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00						
00:05						
00:10						
00:15						
00:20						
00:25						
00:30						
00:35						
00:40						
00:45						
00:50						
00:55						
01:00						
01:05						
01:10						
01:15						
01:20						
01:25						
01:30						
01:35						
01:40						
01:45						
01:50						
01:55						
02:00						
02:05						
02:10						
02:15					2.3	251.9
02:20					3.4	275.2
02:25						
02:30						
02:35						
02:40						
02:45						
02:50						
02:55						
03:00						
03:05						
03:10						
03:15						
03:20						
03:25						
03:30						
03:35						
03:40						
03:45						
03:50					4.7	327.7
03:55						
04:00						
04:05						
04:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15						
04:20						
04:25						
04:30						
04:35						
04:40						
04:45						
04:50					3.1	338.7
04:55						
05:00						
05:05						
05:10						
05:15						
05:20						
05:25					2.4	310.5
05:30						
05:35						
05:40						
05:45						
05:50						
05:55						
06:00						
06:05					5.9	350.2
06:10						
06:15						
06:20						
06:25					4.8	335.7
06:30					3.2	325.8
06:35					3.6	324.3
06:40						
06:45					5.7	342.2
06:50						
06:55					4.6	312.0
07:00						
07:05						
07:10						
07:15					5.4	324.5
07:20						
07:25					4.2	341.8
07:30						
07:35						
07:40						
07:45					3.7	340.7
07:50					4.5	319.4
07:55						
08:00					5.1	344.4
08:05						
08:10						
08:15						
08:20					2.4	331.2
08:25						
08:30						
08:35						
08:40						
08:45						
08:50					4.6	321.0

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55					3.3	310.4
09:00						
09:05						
09:10						
09:15						
09:20						
09:25						
09:30						
09:35					1.9	345.0
09:40						
09:45						
09:50						
09:55						
10:00						
10:05						
10:10						
10:15						
10:20					1.5	323.9
10:25						
10:30						
10:35						
10:40						
10:45						
10:50					1.1	313.6
10:55						
11:00						
11:05						
11:10						
11:15						
11:20						
11:25						
11:30						
11:35						
11:40						
11:45						
11:50						
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						
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						
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						
18:30						
18:35						
18:40						
18:45						
18:50					1.5	336.9
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						
20:30						
20:35						
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15					1.4	317.4
21:20						
21:25						
21:30						
21:35						
21:40						
21:45						
21:50						
21:55						
22:00						
22:05						
22:10						
22:15						
22:20						
22:25						
22:30						
22:35						
22:40						
22:45					.4	289.0
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						
23:40						
23:45						
23:50						
23:55						
Average					3.4	322.1
Max					5.9	350.2
Max Hour					06:05	06:05
Min					.4	251.9
Count	0	0	0	0	25	25
Total						