

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/26/2021

Interval: 005m

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
00:00	12.2	986.00	72.0	3.1	303.4	.01	3.4	305.7	-.06
00:05	12.2	986.00	72.0	3.2	318.1	.35	3.2	307.2	.47
00:10	12.2	986.00	72.0	2.5	310.3	.07	3.2	313.5	.03
00:15	12.2	986.00	72.0			.14	4.7	315.3	.26
00:20	12.2	987.00	72.0			.27	3.7	287.2	.33
00:25	12.2	987.00	72.0	4.3	321.4	.25	5.4	324.9	.21
00:30	12.2	987.00	72.0	1.4	328.6	.04	2.1	321.0	.05
00:35	12.2	987.00	72.0			.00	3.2	301.7	.14
00:40	12.1	987.00	73.0	3.2	289.3	.33	3.8	295.6	.22
00:45	12.1	987.00	73.0	2.6	298.8	.15	3.3	291.8	.08
00:50	12.1	987.00	73.0	3.3	287.4	.31	3.7	286.9	.32
00:55	12.1	987.00	73.0	3.9	297.0	-.01	4.3	292.5	.10
01:00	12.0	986.00	74.0	3.5	298.2	.06	4.3	302.0	.23
01:05	12.0	986.00	74.0	3.3	293.3	.13	4.0	292.9	.04
01:10	11.8	986.00	76.0	3.4	293.7	.12	3.8	297.4	.08
01:15	11.8	986.00	76.0			.06	3.6	298.3	.15
01:20	11.7	986.00	76.0	3.5	287.6	.13	3.1	297.5	.07
01:25	11.7	986.00	76.0	1.9	318.5	.16	2.8	313.1	.09
01:30	11.6	986.00	77.0	1.5	299.7	-.28	2.0	305.3	-.25
01:35	11.6	986.00	77.0	2.0	320.1	.02	2.3	318.7	.02
01:40	11.4	986.00	78.0	1.3	328.3	-.07	1.7	316.9	.12
01:45	11.4	986.00	78.0	1.2	296.7	-.05	2.0	301.8	-.01
01:50	11.3	986.00	79.0	1.5	304.0	.01	2.1	303.4	.07
01:55	11.3	986.00	79.0	1.4	305.1	-.03	1.9	299.6	-.06
02:00	11.0	986.00	81.0	1.4	306.9	.10	1.7	306.2	.07
02:05	11.0	986.00	81.0	1.8	310.9	.05	2.2	302.8	.13
02:10	10.9	986.00	82.0	1.6	292.9	.10	2.1	302.1	.19
02:15	10.9	986.00	82.0	1.3	315.2	.31	1.3	315.9	.04
02:20	10.7	986.00	83.0	.9	306.5	-.08	2.0	296.4	-.16
02:25	10.7	986.00	83.0	2.3	289.0	.00	2.3	301.3	.10
02:30	10.6	986.00	84.0			.35	3.5	295.6	.01
02:35	10.6	986.00	84.0	3.3	313.4	.26	3.6	315.6	.31
02:40	10.9	986.00	82.0	2.4	283.5	-.16	3.3	283.9	-.20
02:45	10.9	986.00	82.0	2.6	293.8	.32	3.1	294.4	.26
02:50	10.9	986.00	83.0	1.5	308.1	-.02	2.0	308.6	-.03
02:55	10.9	986.00	83.0	2.1	301.0	.00	3.0	299.6	.05
03:00									
03:05	10.9	986.00	83.0	2.8	287.7	-.02	3.3	279.3	-.05
03:10	10.8	986.00	84.0	2.3	271.1	-.13	2.9	271.0	-.02
03:15	10.8	986.00	84.0	2.7	251.6	-.02	2.8	258.1	-.04
03:20	10.8	986.00	85.0	2.2	257.4	-.02	3.2	265.6	-.06
03:25	10.8	986.00	85.0	2.8	256.6	-.20	3.3	262.9	-.17
03:30	10.8	986.00	86.0			.08	3.1	269.2	.05
03:35	10.8	986.00	86.0	2.2	270.2	.21	2.9	277.6	.10
03:40	10.8	986.00	86.0	1.9	272.0	.53	2.7	275.0	.50
03:45	10.8	986.00	86.0	2.6	274.4	.54	3.4	277.7	.49
03:50	10.8	986.00	86.0	2.6	255.1	.10	3.4	261.3	.16
03:55	10.8	986.00	86.0	2.3	263.4	-.01	3.1	266.5	.03
04:00	10.6	986.00	87.0	1.7	265.9	-.03	2.9	275.1	-.01
04:05	10.6	986.00	87.0	2.4	267.1	.05	3.1	271.9	-.05
04:10	10.5	986.00	88.0			-.22	3.1	276.2	.22

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	10.5	986.00	88.0			.10	4.1	278.7	-.02
04:20	10.6	986.00	87.0						.05
04:25	10.6	986.00	87.0			.94	5.3	293.7	.36
04:30	10.8	986.00	85.0	3.3	303.0	.20	4.0	309.8	.13
04:35	10.8	986.00	85.0	3.2	295.0	.38	4.1	299.8	.45
04:40	10.9	986.00	84.0	3.8	290.9	.48	4.4	298.1	.53
04:45	10.9	986.00	84.0	3.5	293.2	.42	3.8	296.1	.41
04:50	11.0	986.00	84.0	2.9	290.2	.55	3.7	294.2	.52
04:55	11.0	986.00	84.0	2.5	300.3	.43	3.0	309.3	.37
05:00	11.0	986.00	84.0	2.6	300.7	.58	3.0	301.2	.45
05:05	11.0	986.00	84.0	1.9	296.1	.41	2.6	299.7	.24
05:10	11.0	987.00	83.0	2.5	295.4	.31	3.3	293.4	-.03
05:15	11.0	987.00	83.0			.11	2.4	304.2	-.37
05:20	11.1	987.00	81.0	3.2	299.3	.58	4.0	302.4	.55
05:25	11.1	987.00	81.0	3.4	300.9	.29	3.9	296.1	.34
05:30	11.1	987.00	81.0	4.2	307.0	.23	3.9	300.5	.12
05:35	11.1	987.00	81.0			.57	3.2	308.7	.45
05:40	11.0	987.00	81.0	6.2	290.5	1.59	6.1	301.2	.84
05:45	11.0	987.00	81.0	3.9	306.7	.62	5.0	296.3	.59
05:50	10.9	987.00	81.0	2.2	282.0	.05	3.1	290.4	.06
05:55	10.9	987.00	81.0	3.4	288.0	.29	4.4	300.4	.19
06:00	10.9	987.00	81.0			-.67			-.02
06:05	10.9	987.00	81.0			.35	4.8	300.1	.45
06:10	10.8	987.00	81.0	4.4	299.9	.43	4.5	303.9	.33
06:15	10.8	987.00	81.0	3.6	314.4	.51	4.6	312.8	.42
06:20	10.7	987.00	82.0	3.0	316.9	.47	3.6	313.8	.53
06:25	10.7	987.00	82.0	4.7	307.0	.46	5.5	311.3	.35
06:30	10.7	987.00	81.0	3.9	303.1	.23	4.4	294.4	.05
06:35	10.7	987.00	81.0	3.9	313.6	.35	4.7	316.2	.35
06:40	10.7	987.00	81.0	4.7	318.7	.67	5.0	312.8	.35
06:45	10.7	987.00	81.0	2.9	314.9	.39	3.6	318.8	.36
06:50	10.6	987.00	81.0	4.2	304.0	.54	4.7	304.5	.48
06:55	10.6	987.00	81.0	3.8	302.5	.46	4.8	309.0	.52
07:00	10.6	987.00	81.0	3.6	308.8	.51	4.7	312.9	.56
07:05	10.6	987.00	81.0	3.9	308.0	.34	5.1	307.9	.33
07:10	10.5	987.00	82.0	4.7	302.7	.58	5.5	301.2	.53
07:15	10.5	987.00	82.0			-.19			-.30
07:20	10.5	987.00	82.0						.53
07:25	10.5	987.00	82.0						.13
07:30	10.5	987.00	82.0			.62	4.6	288.3	.50
07:35	10.5	987.00	82.0			.31			
07:40	10.5	987.00	82.0						-1.42
07:45	10.5	987.00	82.0						.47
07:50	10.5	987.00	81.0			1.59			-.31
07:55	10.5	987.00	81.0			-.19			.31
08:00	10.5	987.00	81.0			.22			.19
08:05	10.5	987.00	81.0						
08:10	10.5	987.00	82.0						.13
08:15	10.5	987.00	82.0						
08:20	10.5	987.00	82.0						
08:25	10.5	987.00	82.0						-.22
08:30	10.5	987.00	82.0						-1.00
08:35	10.5	987.00	82.0			-.20			-.09
08:40	10.6	988.00	81.0			-.07			-.40
08:45	10.6	988.00	81.0			.33			.32
08:50	10.6	988.00	81.0			.07			.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	10.6	988.00	81.0			.01	1.7	276.9	-.11
09:00	10.7	988.00	82.0	1.2	246.2	-.07	1.6	259.9	-.19
09:05	10.7	988.00	82.0			-.13			-.12
09:10	10.7	988.00	83.0						-.09
09:15	10.7	988.00	83.0						.28
09:20	10.8	988.00	82.0			-.05			.13
09:25	10.8	988.00	82.0						-.13
09:30	10.9	988.00	82.0						.27
09:35	10.9	988.00	82.0			-.12			-.08
09:40	11.0	988.00	81.0	2.8	269.7	-.14	2.7	270.0	-.23
09:45	11.0	988.00	81.0			-.20	3.3	273.3	-.18
09:50	11.2	988.00	79.0			.39	2.4	274.5	-.09
09:55	11.2	988.00	79.0			-.07			-.17
10:00	11.3	988.00	79.0			.46			-.41
10:05	11.3	988.00	79.0			-.09			-.25
10:10	11.5	988.00	78.0			-.01			.18
10:15	11.5	988.00	78.0			-.34			-.05
10:20	11.6	988.00	78.0			-.24			.09
10:25	11.6	988.00	78.0			.48			.26
10:30	11.7	988.00	76.0			.29			.12
10:35	11.7	988.00	76.0			-.05			.00
10:40	12.1	989.00	76.0			.61			.00
10:45	12.1	989.00	76.0			-.43			.43
10:50	12.6	989.00	73.0			-.16			-.22
10:55	12.6	989.00	73.0						.25
11:00	12.7	989.00	72.0			.00			.15
11:05	12.7	989.00	72.0						-.24
11:10	12.9	989.00	72.0			-.13			.23
11:15	12.9	989.00	72.0			-.19			.34
11:20	12.9	988.00	72.0			.24			.43
11:25	12.9	988.00	72.0			.69			.07
11:30	12.8	989.00	71.0	4.8	286.7	.90	5.3	284.5	.70
11:35	12.8	989.00	71.0	4.3	282.5	.87	4.6	282.9	.79
11:40	12.6	988.00	71.0	3.1	289.4	.49	2.9	296.8	.13
11:45	12.6	988.00	71.0	2.0	305.1	.13	2.2	311.1	.03
11:50	12.7	989.00	72.0	3.4	278.1	.67	3.8	277.9	.58
11:55	12.7	989.00	72.0	3.5	276.1	.60	3.9	275.7	.58
12:00	12.8	988.00	71.0	3.7	268.4	.61	4.4	270.6	.62
12:05	12.8	988.00	71.0	3.0	271.8	.33	3.4	275.5	.30
12:10	12.7	988.00	72.0	2.8	268.9	.41	3.2	267.2	.44
12:15	12.7	988.00	72.0			.62	2.3	292.7	.50
12:20	13.0	988.00	70.0	2.5	316.6	.56	2.6	311.7	.59
12:25	13.0	988.00	70.0	3.1	322.4	.92	3.6	320.3	.86
12:30	12.8	988.00	69.0	3.3	336.0	.91	3.3	339.5	.78
12:35	12.8	988.00	69.0						
12:40	12.9	988.00	67.0			.43			.54
12:45	12.9	988.00	67.0	3.7	304.2	1.13	3.7	310.0	1.23
12:50	12.9	988.00	67.0						
12:55	12.9	988.00	67.0						
13:00	13.2	988.00	65.0						
13:05	13.2	988.00	65.0						.41
13:10	13.4	988.00	64.0						
13:15	13.4	988.00	64.0						
13:20	13.7	988.00	64.0						
13:25	13.7	988.00	64.0						
13:30	13.9	988.00	63.0						

	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	13.9	988.00	63.0			-43			.67
13:40	14.3	988.00	61.0						
13:45	14.3	988.00	61.0						
13:50	14.0	988.00	60.0						
13:55	14.0	988.00	60.0						-.07
14:00	13.8	988.00	61.0			-2.14			-1.82
14:05	13.8	988.00	61.0						.39
14:10	14.1	987.00	61.0						
14:15	14.1	987.00	61.0						-.57
14:20	13.6	987.00	64.0						-.17
14:25	13.6	987.00	64.0						
14:30	14.6	988.00	60.0			-1.11			-.95
14:35	14.6	988.00	60.0			.59			1.62
14:40	14.7	987.00	59.0						.55
14:45	14.7	987.00	59.0						.11
14:50	13.6	987.00	63.0			-1.00			-.84
14:55	13.6	987.00	63.0			-.12			-.94
15:00	13.7	987.00	62.0			-1.13			-1.77
15:05	13.7	987.00	62.0			-.92			-.76
15:10	14.0	987.00	62.0			.57			.58
15:15	14.0	987.00	62.0			-.32			-.30
15:20	14.3	987.00	61.0			-.76			-.56
15:25	14.3	987.00	61.0						-.60
15:30	14.1	987.00	61.0						-.01
15:35	14.1	987.00	61.0			1.20			.24
15:40	14.0	987.00	62.0			-.79			-.21
15:45	14.0	987.00	62.0			-.14			-.20
15:50	13.8	987.00	62.0			.25			-.01
15:55	13.8	987.00	62.0						-.13
16:00	13.8	987.00	63.0						-.34
16:05	13.8	987.00	63.0						.12
16:10	13.7	987.00	63.0			-.07			.01
16:15	13.7	987.00	63.0			-.35			.28
16:20	13.8	987.00	61.0			.36			.25
16:25	13.8	987.00	61.0						-.26
16:30	13.8	987.00	61.0			.85			-.11
16:35	13.8	987.00	61.0			-1.05			-.12
16:40	13.6	987.00	61.0			.21			-.30
16:45	13.6	987.00	61.0			-.14			-.16
16:50	13.5	987.00	61.0			.24			.16
16:55	13.5	987.00	61.0			-.17			-.25
17:00	13.6	987.00	62.0			-.32			.27
17:05	13.6	987.00	62.0			.66			-.13
17:10	13.6	987.00	61.0			-.12			-.08
17:15	13.6	987.00	61.0			.01			.40
17:20	13.3	987.00	63.0			.66			.47
17:25	13.3	987.00	63.0			.00			.18
17:30	13.1	987.00	64.0			.37			.55
17:35	13.1	987.00	64.0			.25			.27
17:40	13.0	987.00	63.0			-.05			-.03
17:45	13.0	987.00	63.0			-.26			-.08
17:50	12.9	987.00	64.0			.45			.28
17:55	12.9	987.00	64.0			-.03			-.07
18:00	13.0	988.00	63.0			-1.60			-.28
18:05	13.0	988.00	63.0			.28			.05
18:10	13.1	988.00	62.0			2.05			.63

	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	13.1	988.00	62.0			-1.37			-.19
18:20	13.0	988.00	63.0			.19			.02
18:25	13.0	988.00	63.0						.28
18:30	12.7	988.00	63.0			.63			.20
18:35	12.7	988.00	63.0			-.21			.12
18:40	12.2	988.00	65.0			-.15			.09
18:45	12.2	988.00	65.0			.04			-.08
18:50	11.8	988.00	67.0			.04			-.09
18:55	11.8	988.00	67.0			.08			.14
19:00	11.5	988.00	69.0			-.11	2.4	313.6	.02
19:05	11.5	988.00	69.0			.08	2.9	328.5	-.09
19:10	11.2	988.00	70.0			-.10	3.8	333.2	.00
19:15	11.2	988.00	70.0			.00			.00
19:20	10.8	988.00	73.0			-.06	2.0	325.5	-.08
19:25	10.8	988.00	73.0			.08			.04
19:30	10.3	988.00	76.0	.9	344.9	.05	1.8	349.3	.07
19:35	10.3	988.00	76.0	2.2	336.8	-.02	2.7	348.8	-.01
19:40	10.0	988.00	79.0	1.9	6.3	-.04	2.7	357.8	-.03
19:45	10.0	988.00	79.0	1.4	18.9	.06	2.2	8.0	.01
19:50	9.6	988.00	81.0	1.8	8.0	.13	2.4	358.3	.05
19:55	9.6	988.00	81.0	1.4	3.7	-.02	2.3	356.5	.06
20:00	9.3	988.00	83.0			.02	2.1	355.8	.01
20:05	9.3	988.00	83.0	1.5	19.0	.09	1.9	5.2	.04
20:10	9.1	988.00	85.0	1.7	18.5	-.05	2.0	5.1	-.01
20:15	9.1	988.00	85.0	1.5	27.8	-.04	2.0	17.4	-.03
20:20	8.8	988.00	86.0	2.0	23.9	.03	2.3	20.5	.03
20:25	8.8	988.00	86.0	1.6	16.8	.10	2.1	7.9	.13
20:30	8.6	988.00	88.0	1.7	15.0	.04	2.1	3.5	.05
20:35	8.6	988.00	88.0	1.7	18.4	.04	2.1	7.7	.06
20:40	8.5	988.00	88.0	1.3	10.3	.21	1.9	8.6	.15
20:45	8.5	988.00	88.0	1.1	4.0	.04	1.6	10.1	.03
20:50	8.2	988.00	89.0	.7	37.5	.01	.8	19.4	-.06
20:55	8.2	988.00	89.0	.4	260.9	-.08	.4	19.7	-.07
21:00	7.9	988.00	90.0	.4	252.1	-.02	.5	25.4	-.04
21:05	7.9	988.00	90.0	.5	326.3	.04	.6	28.3	.03
21:10	7.7	988.00	90.0	.4	332.2	.09	.8	50.7	.00
21:15	7.7	988.00	90.0	.4	198.7	-.04	.6	62.6	-.07
21:20	7.5	988.00	91.0	.6	224.4	.11	.6	9.5	.04
21:25	7.5	988.00	91.0	.5	309.6	.03	1.0	357.0	.03
21:30	7.3	988.00	91.0	.3	240.2	.00	.7	348.8	-.03
21:35	7.3	988.00	91.0	.3	202.6	-.06	.5	352.3	-.05
21:40	7.1	988.00	92.0	.3	92.6	-.03	.4	24.1	.04
21:45	7.1	988.00	92.0	.7	22.0	.09	1.0	27.4	.09
21:50	7.0	988.00	92.0	1.2	9.1	.05	1.3	18.7	.03
21:55	7.0	988.00	92.0	1.3	9.2	.08	1.4	10.1	.11
22:00	7.0	988.00	93.0	1.4	1.4	.14	1.2	6.7	.20
22:05	7.0	988.00	93.0	1.2	14.3	.15	1.2	24.1	.07
22:10	6.9	988.00	93.0	1.2	6.6	.13	1.0	43.1	.08
22:15	6.9	988.00	93.0	1.1	12.6	.03	.9	53.3	-.01
22:20	6.8	988.00	93.0	1.2	19.2	.12	1.2	45.1	.10
22:25	6.8	988.00	93.0	1.0	13.1	.03	1.0	33.0	.06
22:30	6.5	988.00	93.0	.4	53.9	-.08	.8	29.9	-.07
22:35	6.5	988.00	93.0	.6	123.3	-.04	.4	82.7	-.09
22:40	6.4	988.00	94.0	.6	158.0	.01	.4	145.1	.04
22:45	6.4	988.00	94.0	.4	184.2	.11	.9	159.7	.12
22:50	6.3	988.00	94.0	.6	199.6	.04	.7	176.8	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/26/2021

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	3.8	304.2	-.15	4.1	305.5	4.5	305.0	4.8	302.4
00:05	4.2	310.5	.32	5.1	312.9	5.7	316.7	6.2	321.7
00:10	3.8	308.5	.05	4.6	304.9	4.9	305.1	5.5	306.6
00:15	4.9	309.9	.20	5.5	307.1	5.8	309.1	6.0	311.6
00:20	3.6	294.0	.36	3.8	297.1	4.0	299.7	4.5	302.8
00:25	4.9	321.5	.20	5.2	322.9	5.4	320.3	5.6	320.6
00:30	3.0	314.6	.16	3.5	317.4	3.8	319.1	4.3	318.5
00:35	3.2	299.8	.01	3.6	301.9	4.0	306.2	4.4	308.7
00:40	4.4	299.7	.30	4.8	298.0	5.1	297.8	5.3	301.6
00:45	3.8	291.6	.23	4.3	292.8	4.6	292.7	4.9	294.3
00:50	4.2	288.2	.32	4.7	290.4	5.0	293.8	5.5	295.6
00:55	4.8	292.5	.09	5.1	292.9	5.5	296.3	5.8	297.8
01:00	4.8	303.1	.31	5.3	299.2	5.6	298.2	5.8	297.7
01:05	4.8	292.6	.02	5.1	290.8	5.5	289.9	5.8	290.7
01:10	4.5	300.3	.09	5.2	301.6	5.7	300.3	6.1	301.0
01:15	4.0	304.0	.26	4.7	304.6	5.1	304.8	5.4	302.9
01:20	3.7	296.4	.08	4.1	294.5	4.6	296.2	5.0	298.1
01:25	3.3	310.9	.11	3.7	311.6	4.2	309.4	4.6	309.1
01:30	2.6	312.1	-.32	3.0	314.6	3.4	315.9	3.7	313.4
01:35	2.9	311.7	.10	3.2	313.1	3.4	311.9	3.7	308.4
01:40	2.3	310.1	.13	2.7	308.9	3.0	305.5	3.3	302.6
01:45	2.4	303.7	-.01	3.0	304.0	3.6	305.7	4.1	307.3
01:50	2.7	306.7	.07	3.2	306.8	3.7	306.8	4.3	305.8
01:55	2.3	303.9	-.13	2.6	307.9	3.0	308.1	3.5	309.1
02:00	2.2	300.2	.05	2.7	297.8	3.2	296.3	3.4	297.6
02:05	2.4	304.5	.11	2.6	303.4	2.8	303.8	2.9	305.6
02:10	2.4	305.9	.08	2.6	305.9	2.9	305.4	3.1	306.2
02:15	1.7	304.4	.06	2.3	297.2	3.0	294.4	3.3	298.1
02:20	2.1	294.7	-.21	2.3	299.3	2.5	301.4	2.7	301.1
02:25	2.6	306.5	.16	3.3	306.6	3.4	307.4	3.3	308.6
02:30	3.8	296.0	-.05	3.9	295.9	4.2	297.1	4.5	298.9
02:35	3.8	316.1	.28	4.0	313.2	4.2	309.1	4.7	306.7
02:40	4.0	285.1	-.10	4.4	286.5	4.8	290.7	5.3	296.3
02:45	3.4	294.4	.20	3.6	295.6	3.7	297.8	4.0	303.2
02:50	2.6	304.0	.01	3.1	301.1	3.5	300.5	3.8	300.1
02:55	3.4	299.0	.16	3.5	298.9	3.8	298.4	4.0	302.7
03:00									
03:05	3.6	278.9	-.04	3.9	282.8	4.0	289.2	4.1	292.5
03:10	2.9	278.2	-.01	3.3	283.0	3.9	285.5	4.3	287.3
03:15	3.2	268.2	-.05	3.5	271.7	3.9	276.4	3.9	281.2
03:20	3.7	269.0	-.05	4.0	272.5	4.3	276.9	4.3	280.0
03:25	3.8	264.9	-.25	4.0	268.2	4.2	271.7	4.1	276.8
03:30	4.0	274.2	.06	4.2	279.7	4.5	283.9	4.6	286.4
03:35	3.3	280.3	-.01	4.1	285.1	4.4	288.7	4.6	291.6
03:40	3.3	279.1	.51	3.9	282.0	4.3	286.5	4.6	289.1
03:45	3.7	280.8	.44	4.1	282.9	4.2	286.9	4.3	289.0
03:50	3.7	263.9	.27	3.9	266.9	4.2	269.9	4.4	274.5
03:55	3.5	269.9	.01	3.7	277.0	3.9	281.4	4.2	286.3
04:00	3.6	281.3	-.07	4.0	285.3	4.3	289.0	4.4	287.6
04:05	3.7	278.1	-.06	4.0	283.0	4.2	286.6	4.6	292.0
04:10	4.2	279.6	-.04	4.4	284.3	4.8	288.8	4.9	293.6

	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	4.4	283.7	-.12	4.5	290.2	4.9	296.6	5.0	301.6
04:20			-.03	4.3	291.3	5.1	292.1	5.0	294.5
04:25	4.8	300.6	.20	5.2	302.9	5.7	303.4	6.1	302.4
04:30	4.6	307.6	.23	5.2	304.4	6.0	302.1	6.3	302.3
04:35	4.6	305.3	.46	5.0	306.6	5.5	307.4	5.8	307.5
04:40	4.9	301.6	.59	5.4	302.6	5.7	305.5	6.0	306.0
04:45	4.1	298.2	.42	4.7	300.7	5.2	299.1	5.6	298.6
04:50	4.2	295.7	.52	4.4	296.7	4.8	298.0	5.2	298.9
04:55	3.3	313.9	.38	3.6	310.9	3.8	307.7	4.2	306.9
05:00	3.4	301.4	.42	3.7	299.1	3.8	299.3	4.0	299.7
05:05	3.5	294.5	.26	4.0	295.1	4.8	294.1	5.2	296.6
05:10	4.1	288.6	-.01	4.5	290.0	5.2	291.6	6.0	292.1
05:15	3.7	294.6	-.23	4.4	297.3	4.9	295.6	5.1	293.9
05:20	4.7	305.4	.37	5.1	305.5	5.4	304.5	5.8	304.4
05:25	4.2	295.9	.31	4.6	295.6	5.1	297.1	5.4	299.4
05:30	3.8	306.2	.14	4.3	308.2	4.6	309.1	5.0	311.1
05:35	3.8	307.6	.07	4.8	305.3	5.1	307.3	5.2	308.8
05:40	6.4	300.4	-.02	5.6	304.3	6.1	304.4	7.1	303.0
05:45	5.4	299.4	.59	5.9	298.4	6.4	299.3	6.9	299.8
05:50	3.3	296.3	.19	4.0	305.7	4.7	304.7	5.3	303.6
05:55	5.2	302.2	.35	5.6	302.0	6.3	303.1	6.8	303.3
06:00	4.4	283.2	-.24	5.1	290.0	5.6	291.3	6.0	297.0
06:05	5.7	300.3	.38	6.0	303.4	6.1	303.9	6.7	306.6
06:10	4.8	305.1	.06	5.6	306.1	6.1	309.9	6.5	312.4
06:15	5.3	313.1	.44	5.8	313.1	6.2	311.2	6.6	311.7
06:20	4.0	310.8	.57	4.3	310.5	4.7	310.9	5.4	311.7
06:25	6.1	311.8	.31	6.8	312.5	7.5	313.3	8.0	313.9
06:30	5.2	304.3	.24	6.0	309.8	6.4	312.0	6.6	313.9
06:35	5.4	316.4	.30	6.0	315.8	6.6	314.0	7.0	313.7
06:40	5.5	310.2	.12	6.6	308.8	7.1	308.6	7.3	309.2
06:45	4.9	316.1	.41	5.8	314.6	6.4	314.2	6.9	315.8
06:50	5.0	304.0	.26	5.2	303.9	5.6	305.5	5.9	308.4
06:55	5.8	312.5	.45	6.6	314.8	7.1	316.2	7.3	316.5
07:00	5.8	314.1	.48	6.6	312.5	7.0	313.5	7.2	314.3
07:05	5.6	305.9	.45	6.2	305.1	6.9	305.4	7.3	308.6
07:10	6.1	300.1	.27	6.6	302.4	7.2	305.0	7.6	305.4
07:15			.24	5.8	300.8	6.1	299.1	6.7	308.0
07:20	3.7	301.5	.27	5.2	305.7	5.6	304.3	6.1	304.8
07:25	3.4	282.8	.05	4.3	298.2	5.0	302.1	5.5	304.7
07:30	4.8	302.6	.17	4.7	300.8	5.1	299.4		
07:35			-.26						
07:40			-.29						
07:45			-.03						
07:50			.04						
07:55			-.06						
08:00			.12						
08:05			.08						
08:10			.25						
08:15			.08						
08:20			.18						
08:25			-.24						
08:30			-.03						
08:35			.03						
08:40			-.07						
08:45			-.07						
08:50	2.9	292.7	-.04	3.0	289.3	3.5	287.7	4.2	286.7

	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
13:35			.31						
13:40			-.33						
13:45			-.30						
13:50			.29						
13:55			.57						
14:00			-1.59						
14:05			-.86						
14:10			-.17						
14:15			-.72						
14:20			-.32						
14:25			.21						
14:30			.13						
14:35			-.75						
14:40			-.43						
14:45			.06						
14:50			-.18						
14:55			-.07						
15:00			.30						
15:05			.02						
15:10			-.40						
15:15			-.02						
15:20			-.34						
15:25			-.23						
15:30			.29						
15:35			-.18						
15:40			.19						
15:45			.26						
15:50			-.11	4.8	328.9				
15:55			-.26						
16:00			-.07						
16:05	3.3	318.9	-.05	3.4	316.4	3.6	315.8	3.7	316.1
16:10	2.9	316.5	-.14	2.9	315.7	3.5	309.6	3.4	310.3
16:15			.35			4.0	348.5		
16:20	3.7	327.1	.41	3.8	333.8	3.9	343.1	4.2	339.3
16:25			.03			1.8	.5		
16:30			-.01						
16:35			-.31						
16:40			-.01						
16:45			.23						
16:50	4.3	309.2	.39	4.7	315.0	4.9	315.1	5.8	310.0
16:55			-.21	3.4	322.3	2.8	316.8		
17:00			.11						
17:05			.20						
17:10			.03	5.1	316.6	4.7	319.1		
17:15	5.8	304.8	.30	6.3	305.8	6.4	307.9	5.7	310.7
17:20	6.0	303.8	.29	5.5	312.6	5.4	314.8	5.1	319.2
17:25	5.5	317.1	.18	5.6	320.5	5.9	320.9	6.0	320.9
17:30	5.5	326.7	.48	6.0	328.2	5.5	329.5	4.5	333.3
17:35			.32	5.7	342.3	6.2	341.6		
17:40			.01	4.2	336.0	4.2	333.7		
17:45			-.02						
17:50			.37	4.8	335.5	4.4	331.0		
17:55			-.14	3.7	327.7	3.4	327.4	3.0	318.7
18:00			-.33						
18:05			-.12	3.1	319.3				
18:10			-.22						

	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			-22	2.9	333.5				
18:20			-.04						
18:25			.06	4.8	321.3	5.9	316.1		
18:30			.12	5.4	315.9	5.4	318.0		
18:35	4.7	318.6	.03	5.0	318.0	5.3	319.5	5.3	324.1
18:40	4.7	314.2	-.02	5.0	320.3	5.6	320.7	6.0	320.1
18:45	4.7	320.0	.00	4.7	322.7	5.3	323.5	5.7	324.2
18:50	4.0	326.8	-.15	4.6	325.8	5.3	326.6	5.8	325.8
18:55	3.9	327.5	-.03	5.0	324.6	5.4	323.9	5.7	324.2
19:00	3.9	320.0	-.05	4.5	320.0	4.8	321.0	5.1	321.3
19:05	3.9	325.4	-.04	4.5	326.3	5.1	326.1	5.3	327.3
19:10	4.2	328.0	.01	4.9	327.1	5.3	329.3	5.5	331.4
19:15	3.1	332.4	-.09	3.9	331.7	4.8	330.7	5.4	332.3
19:20	3.0	328.6	.01	3.8	330.6	4.5	331.7	4.9	333.4
19:25	2.7	333.4	-.05	3.6	332.8	4.5	331.4	4.7	331.7
19:30	2.7	339.1	.02	3.6	336.9	4.2	336.3	4.3	337.2
19:35	3.5	347.6	-.04	3.7	346.5	4.1	345.0	4.2	344.6
19:40	3.5	351.3	-.01	3.9	348.7	4.3	347.2	4.4	345.6
19:45	2.9	357.3	.04	3.6	351.4	3.9	347.3	4.2	343.6
19:50	2.7	352.4	.06	3.1	348.2	3.5	343.7	3.9	341.5
19:55	2.7	351.5	.01	3.3	345.5	3.8	342.9	4.1	343.0
20:00	2.6	350.8	-.02	3.2	346.9	3.7	347.6	4.1	345.8
20:05	2.4	357.7	.05	3.0	354.2	3.5	352.6	3.9	350.4
20:10	2.3	356.7	.03	2.9	348.3	3.6	346.7	3.9	346.4
20:15	2.3	10.5	.01	2.7	.8	3.3	356.9	3.8	357.4
20:20	2.6	15.9	.02	2.9	9.0	3.3	359.9	3.8	358.3
20:25	2.5	3.3	.11	2.7	359.1	3.0	354.3	3.5	353.9
20:30	2.5	.1	-.01	3.0	355.9	3.3	356.4	3.5	359.8
20:35	2.6	.9	.03	3.0	3.5	3.4	9.3	3.5	12.4
20:40	2.3	8.3	.14	2.7	14.9	3.0	18.3	3.5	18.9
20:45	2.0	8.7	.02	2.5	8.0	3.2	8.1	3.7	8.5
20:50	1.2	6.3	-.09	1.9	2.3	2.9	2.0	3.2	.1
20:55	1.1	353.9	-.13	2.2	356.6	2.6	354.5	2.7	348.9
21:00	.9	11.5	-.10	1.9	358.5	2.6	357.2	2.8	352.8
21:05	1.0	13.3	.00	2.0	359.5	2.3	354.8	2.7	348.4
21:10	1.1	38.2	-.02	1.7	14.7	1.9	7.0	2.2	357.5
21:15	1.1	31.7	-.05	1.6	19.1	1.8	7.2	2.1	355.9
21:20	1.2	12.0	.04	1.5	10.1	1.5	2.1	1.9	359.8
21:25	1.5	.1	.01	1.6	1.3	1.7	358.8	2.0	356.3
21:30	1.1	3.9	-.06	1.2	12.0	1.3	14.2	1.6	6.1
21:35	1.0	15.4	-.10	1.0	21.4	1.2	20.1	1.4	10.7
21:40	.8	21.6	-.02	.9	15.7	1.2	11.4	1.5	6.2
21:45	.8	28.0	.05	1.0	24.1	1.5	19.0	1.9	12.0
21:50	1.0	19.3	.02	1.2	21.7	1.9	13.6	2.3	9.2
21:55	1.0	11.4	.05	1.4	18.9	2.0	14.1	2.2	8.8
22:00	1.1	20.1	.13	1.5	22.7	2.0	19.2	2.2	15.2
22:05	1.0	27.9	.02	1.2	28.9	1.6	16.5	2.0	13.6
22:10	.8	56.7	.05	.8	60.3	1.2	43.4	1.9	24.2
22:15	.5	109.1	.01	.6	60.4	1.2	35.3	2.1	22.0
22:20	.7	78.8	.00	.4	79.1	.6	29.4	1.4	17.1
22:25	.7	92.3	.00	.3	69.3	.6	22.8	1.6	20.9
22:30	.6	65.7	-.05	.5	144.9	.6	20.0	1.4	20.6
22:35	.6	79.4	-.04	.8	91.5	.4	73.1	.6	18.9
22:40	.6	109.7	.15	.7	89.4	.4	118.9	.6	51.9
22:45	1.2	147.0	.03	1.1	129.2	1.0	114.8	.8	120.3
22:50	1.1	149.8	.01	1.2	126.7	1.5	122.5	1.4	122.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/26/2021

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	5.2	302.5	5.7	311.5					
00:05	6.6	317.4							
00:10	5.7	306.1	5.8	305.8	5.9	305.5	6.3	307.9	6.7
00:15	5.4	310.2	5.8	317.7					
00:20	4.8	305.2	5.8	313.1	7.4	312.7	8.6	311.1	8.6
00:25	5.4	324.2	5.7	325.8	5.2	326.2			
00:30	5.0	317.6	5.6	319.9					
00:35	4.7	308.6	5.2	308.3	5.7	306.9	5.2	306.6	5.6
00:40	5.8	301.1	5.9	303.2	6.2	303.3	6.6	304.3	6.9
00:45	5.1	296.3	5.1	298.7	5.5	299.5	5.7	301.1	6.0
00:50	5.7	296.7	6.0	298.8	6.3	298.2	6.3	298.5	6.3
00:55	5.9	297.8	6.1	299.8	6.3	299.9	6.3	301.9	6.2
01:00	6.0	298.3	6.2	295.6	6.3	295.9	6.2	296.5	6.3
01:05	6.1	290.8	6.3	291.5	6.6	294.0	6.6	295.7	6.7
01:10	6.2	302.5	6.4	302.6	6.8	303.0	7.0	303.0	7.1
01:15	5.7	303.1	6.0	302.7	6.2	303.6	6.4	302.0	6.5
01:20	5.2	302.5	5.4	305.9	5.8	308.1	5.9	308.8	6.4
01:25	4.9	310.0	5.2	306.6	5.9	305.9	6.8	305.7	7.1
01:30	3.9	312.9	4.0	309.7	4.2	309.2	4.6	306.7	4.8
01:35	3.9	305.8	4.1	304.2	4.4	304.0	4.7	305.9	5.0
01:40	3.4	303.9	3.6	304.7	3.7	305.0	4.0	303.8	4.6
01:45	4.5	306.6	4.7	308.4	5.1	305.5	5.5	304.4	5.8
01:50	4.5	304.5	4.5	305.1	4.9	303.4	6.1	300.7	6.3
01:55	3.9	309.5	4.1	309.8	4.4	304.7			
02:00	3.7	300.6	4.0	300.8	4.3	301.1	4.8	319.6	
02:05	3.0	309.3	3.3	309.3	4.1	311.3	4.0	315.9	4.7
02:10	3.3	308.9	3.4	310.6	3.0	306.4			
02:15	3.4	300.5	3.3	298.3	2.4	306.6			
02:20	2.9	302.1	3.4	296.7	3.8	292.3	4.5	293.5	4.5
02:25	3.5	308.8	3.7	311.3	4.9	308.0	5.9	304.3	6.4
02:30	4.9	300.7	5.3	302.8	5.7	306.5	5.8	309.7	6.0
02:35	4.9	305.5	5.2	303.8	5.4	303.7	5.7	303.5	6.1
02:40	5.3	303.0	5.8	306.3	5.6	309.7	6.4	311.8	6.7
02:45	4.2	307.5	4.5	308.8	4.9	308.8	5.1	309.7	5.4
02:50	4.3	301.9	4.5	304.1	4.5	308.8	4.9	308.8	4.3
02:55	3.8	305.9	3.8	309.8					
03:00									
03:05	4.4	292.1	4.6	295.5	3.1	293.1			
03:10	4.7	287.8	5.2	288.7	5.7	292.2	5.9	295.6	6.0
03:15	3.9	284.5	4.1	288.2	4.2	290.9	4.5	290.1	5.0
03:20	4.6	283.0	4.8	285.8	5.3	288.3	5.3	288.9	5.2
03:25	4.1	281.0	4.2	281.5	4.5	287.7	4.9	290.0	5.4
03:30	5.0	288.2	5.6	289.8	6.0	293.5	6.4	296.4	6.6
03:35	5.0	293.7	5.3	295.1	5.7	296.2	5.9	297.7	6.1
03:40	5.0	291.5	5.3	294.5	5.6	296.2	5.9	298.4	6.2
03:45	4.4	291.7	4.6	292.6	5.0	293.2	5.5	294.8	6.1
03:50	4.7	279.9	5.3	285.4	5.8	286.7	6.1	288.2	6.4
03:55	4.3	289.3	4.2	288.9	4.3	289.6	4.9	295.4	5.1
04:00	4.7	290.7	4.8	291.5					
04:05	4.7	290.7							
04:10	4.9	296.0							

	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
04:15	6.6	297.1							
04:20									
04:25	6.5	301.6	7.0	302.5	7.3	302.6	7.7	307.0	8.0
04:30	6.5	303.7	6.6	305.0	6.9	305.5	7.2	306.5	7.3
04:35	6.2	308.1	6.6	311.2	7.1	313.7	7.5	316.4	7.8
04:40	6.3	306.5	6.4	307.4	6.7	308.4	7.0	310.2	7.3
04:45	5.8	300.1	6.0	301.8	6.2	302.0	6.4	302.4	6.7
04:50	5.5	297.9	5.7	299.1	6.1	300.1	6.6	301.3	7.1
04:55	4.6	305.5	4.9	304.2	5.2	305.0	5.3	305.3	5.4
05:00	4.3	298.8	4.7	299.5	5.0	300.4	5.4	302.4	5.9
05:05	5.5	296.2	6.3	296.3	6.7	297.5	6.8	298.6	6.8
05:10	6.5	291.4	6.9	290.0	7.4	290.6	7.5	291.3	7.4
05:15	5.3	292.7	5.8	294.5	6.3	296.8	6.6	297.0	6.6
05:20	5.9	304.7	5.9	305.7	6.0	308.0	6.0	310.5	6.1
05:25	5.4	300.7	5.5	302.1	5.6	303.2	5.9	305.8	6.1
05:30	5.2	312.7	5.5	312.8	5.7	313.9	6.0	316.6	6.1
05:35	5.7	309.1	6.2	308.9	6.5	309.4	7.0	309.3	8.4
05:40	7.6	304.9	7.8	304.1	8.0	304.7	8.2	305.5	8.2
05:45	7.0	300.6	7.1	302.8	7.2	304.6	7.3	305.1	7.5
05:50	5.9	303.7	6.4	305.2	6.8	308.0	7.3	308.7	7.6
05:55	7.0	303.2	7.3	304.5	7.7	305.7	7.9	307.1	8.1
06:00	6.7	301.4	6.7	309.9	7.4	316.1			
06:05	7.0	308.5	7.4	308.4	7.6	307.3	8.0	309.2	8.0
06:10	6.9	314.8	7.3	316.0	7.5	317.8	7.6	319.5	7.8
06:15	6.9	314.0	7.2	315.9	7.6	316.9	7.8	318.0	8.1
06:20	5.9	314.3	6.3	314.1	6.7	313.7	7.0	312.8	7.3
06:25	8.3	314.2	8.4	314.5	8.6	315.2	8.8	315.8	9.0
06:30	6.6	315.7	6.9	317.8	7.4	316.7	7.8	316.1	8.1
06:35	7.2	312.3	7.5	311.7	7.8	313.2	8.1	313.5	8.3
06:40	7.4	311.4	7.5	313.9	7.8	316.1	8.0	317.7	8.2
06:45	7.1	317.0	7.5	319.5	7.6	322.6	7.9	322.2	8.0
06:50	6.3	311.1	6.6	312.4	7.0	313.8	7.3	315.4	7.8
06:55	7.4	317.1	7.6	318.1	7.6	318.7	7.5	318.7	7.6
07:00	7.3	315.0	7.4	315.7	7.5	318.1	7.5	320.5	7.5
07:05	7.4	309.7	7.5	310.2	7.4	312.9			
07:10	7.6	307.0	7.5	310.4	7.4	314.1	7.0	316.3	
07:15									
07:20	6.2	306.6							
07:25	6.0	305.5	6.7	303.7					
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	4.0	290.5							

	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									
18:20									
18:25									
18:30									
18:35	5.2	326.3							
18:40	5.8	320.9							
18:45	6.6	321.6							
18:50	6.5	327.7							
18:55									
19:00	5.5	320.5							
19:05	5.4	329.3	5.8	331.5					
19:10	5.7	333.0							
19:15	5.9	333.0							
19:20	5.0	334.3							
19:25	5.0	334.4							
19:30	4.3	337.3	4.4	337.7					
19:35	4.5	344.7	4.8	344.4	5.2	343.8			
19:40	4.7	345.1	5.0	343.6	5.3	348.5			
19:45	4.4	342.4	4.5	344.2	4.9	346.4			
19:50	4.2	342.5	4.7	339.4	4.6	345.6			
19:55	4.3	342.5	4.3	345.9	3.9	349.4			
20:00	4.4	348.6	4.6	349.1	4.8	346.5			
20:05	4.4	349.2	4.6	351.9	4.9	352.6			
20:10	4.1	349.0	4.4	351.9					
20:15	4.1	358.2	4.3	358.0					
20:20	4.1	357.5	4.5	358.1	4.6	4.2			
20:25	3.9	356.6	4.1	358.8					
20:30	3.7	.2	4.0	6.7	4.1	8.8			
20:35	3.8	15.5	4.1	13.7	4.5	13.8			
20:40	3.9	18.1	4.1	13.9	4.4	11.8			
20:45	3.9	7.0	4.2	7.0	4.5	5.9			
20:50	3.4	358.2	3.7	356.7	4.1	2.6			
20:55	3.2	347.8	3.6	350.6	3.9	355.5	3.2	345.6	
21:00	3.2	351.5	3.7	354.4	3.9	357.8			
21:05	3.2	346.9	3.2	355.3	3.7	359.5			
21:10	2.6	354.2	2.9	355.3	2.7	12.7			
21:15	2.6	351.2	2.6	355.6	2.6	358.5			
21:20	2.3	358.8	2.7	1.7	2.9	9.6			
21:25	2.5	358.7	2.7	359.4	2.6	1.3			
21:30	2.2	358.5	2.7	357.5					
21:35	1.9	3.1	2.6	8.2	2.8	11.2			
21:40	1.9	359.1	2.4	4.0	2.1	21.2			
21:45	2.2	7.9	2.4	4.8	2.5	19.3			
21:50	2.4	3.8	2.4	10.7	2.2	5.9			
21:55	2.3	6.9	2.7	13.9	2.5	6.9			
22:00	2.5	13.9	2.7	18.5	2.3	21.1			
22:05	2.4	13.8	2.7	13.7	2.7	17.5			
22:10	2.5	17.3	2.8	13.5	3.2	17.9			
22:15	2.6	15.2	2.8	19.1	2.9	29.2			
22:20	2.3	14.4	2.6	16.8	2.8	18.1	2.8	32.4	
22:25	2.5	19.9	2.8	23.3	2.8	23.6			
22:30	2.3	22.6	3.0	26.8	3.7	33.1			
22:35	1.5	32.3	2.6	30.3	3.3	29.1	4.6	38.3	
22:40	1.4	30.6	2.5	29.6	3.5	32.8	3.9	34.2	
22:45	.9	63.9	1.6	41.8	2.8	39.4	3.7	34.6	
22:50	1.2	100.1	1.2	55.0	2.3	37.4	3.1	35.2	4.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/26/2021

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					5.4	321.3
00:30						
00:35					7.2	306.3
00:40	7.6	306.2	7.9	308.9	6.5	303.5
00:45	6.9	306.4	7.0	306.8	6.6	305.4
00:50	6.2	303.3	6.4	304.3	6.2	306.7
00:55	6.0	305.4	6.2	305.8	5.8	307.4
01:00	7.5	310.4	7.5	311.2	7.1	312.7
01:05	7.5	307.7	7.8	309.0	7.7	310.1
01:10	8.7	311.8	8.9	313.7	9.0	314.6
01:15	7.3	310.5	7.3	311.3	7.1	309.1
01:20	7.1	311.5	7.6	311.9	7.2	311.5
01:25	7.2	309.3	7.7	310.1	7.0	313.7
01:30	6.0	306.6	6.4	309.7	6.1	311.9
01:35	6.4	308.8	6.7	310.4	6.1	312.5
01:40	6.6	309.1	7.3	311.5	5.3	311.0
01:45	6.6	311.3	6.9	312.0	5.7	310.0
01:50	7.1	305.3	7.3	305.6	6.2	299.1
01:55						
02:00					4.3	313.7
02:05					4.6	315.0
02:10					3.9	321.3
02:15					5.2	321.7
02:20	7.2	306.9	7.5	306.0	7.1	305.7
02:25	7.4	308.3	7.5	310.4	7.7	310.0
02:30	7.5	310.6	8.0	310.0	8.2	309.5
02:35	8.2	311.2	8.6	313.0	8.8	314.9
02:40	8.7	309.7	8.9	311.6	7.4	326.9
02:45	7.1	313.3	7.7	313.7	7.8	316.4
02:50						
02:55						
03:00						
03:05						
03:10	7.5	312.1	7.8	314.0	7.7	312.9
03:15					6.1	301.0
03:20	7.1	301.2	7.7	302.2	5.8	306.5
03:25	7.9	305.6	8.5	307.0	8.0	310.8
03:30	7.9	307.4	8.2	309.3	7.6	314.4
03:35	7.4	307.5	7.6	308.7	7.5	310.6
03:40	7.5	307.8	7.7	310.0	7.7	314.5
03:45	8.3	306.5	8.7	306.3	5.7	322.9
03:50	8.0	298.2				
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	9.1	315.1	9.6	315.1	7.6	327.4
04:35	9.6	322.5	10.0	322.0	9.2	329.0
04:40	8.8	315.4	9.1	316.0	9.0	317.9
04:45	8.0	310.7	8.2	312.2	8.2	314.3
04:50	8.1	306.1	8.3	307.4	8.4	309.1
04:55	7.0	306.1	7.4	307.7	7.7	308.7
05:00	6.9	306.0	7.1	307.5	6.7	311.0
05:05	7.4	305.7	7.7	306.7	6.5	314.0
05:10	8.1	304.8	8.2	307.0	6.9	315.0
05:15	7.2	312.0	7.3	312.0	6.7	315.2
05:20	7.2	313.2	7.6	312.8	7.3	316.1
05:25	6.9	314.3	7.1	315.4	6.1	324.5
05:30	7.1	318.7	7.4	318.0	6.1	332.0
05:35			8.9	314.4	7.2	331.2
05:40	8.8	313.3	9.2	312.7	7.9	323.7
05:45	8.6	313.2	8.9	314.4	8.6	318.5
05:50	9.5	316.5	9.8	317.7	9.7	319.4
05:55	9.1	318.3	9.2	318.7	8.8	320.7
06:00					6.6	334.6
06:05	10.3	318.0	9.6	318.1	8.1	329.4
06:10	9.9	323.1	10.1	323.6	9.6	326.4
06:15	9.5	322.6	9.5	323.8	8.6	330.4
06:20	8.6	319.0	8.8	321.0	7.7	327.4
06:25	9.4	323.2	9.4	324.4	8.4	328.7
06:30	8.7	323.8	8.7	324.7	7.5	329.8
06:35	9.2	320.4	9.3	321.5	8.1	326.5
06:40	8.6	325.5	8.6	327.4	7.1	328.7
06:45	8.2	328.0	8.1	329.5	6.9	332.1
06:50	8.1	325.4	8.0	327.4	6.4	336.0
06:55	7.7	331.6	7.4	331.7	6.6	334.6
07:00	6.5	334.7	6.0	336.6	4.8	336.5
07:05						
07:10						
07:15						
07:20						
07:25						
07:30						
07:35						
07:40						
07:45						
07:50						
07:55						
08:00						
08:05						
08:10						
08:15						
08:20						
08:25						
08:30						
08:35						
08:40						
08:45					.4	285.4
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					2.3	324.7
10:25						
10:30						
10:35						
10:40						
10:45						
10:50						
10:55						
11:00						
11:05						
11:10						
11:15						
11:20						
11:25						
11:30					1.1	321.2
11:35	4.6	288.5	5.2	287.3	3.0	301.5
11:40	3.4	323.6	2.2	323.9	1.8	343.3
11:45	3.4	319.1	3.4	322.3	2.7	329.8
11:50	4.0	295.5	3.9	298.2	3.3	304.2
11:55	4.1	286.1	4.1	287.3	3.8	289.4
12:00	4.7	275.6	4.5	275.6	3.4	284.5
12:05	4.5	294.0	4.7	295.3	4.2	299.7
12:10	3.6	304.3	3.7	302.4	3.6	305.4
12:15	3.9	304.7	3.8	307.5	3.6	310.8
12:20	3.5	315.1	3.6	316.8	3.8	317.0
12:25	3.8	313.4	3.9	313.8	3.7	313.1
12:30					5.5	314.6
12:35	3.8	323.0	3.9	320.9	3.1	319.9
12:40	4.6	326.8	4.6	326.3	3.7	329.3
12:45	3.9	320.9	3.9	317.1	3.0	317.6
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						
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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						
18:55						
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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						
23:40						
23:45						
23:50						
23:55						
Avg	7.1	311.5	7.3	312.6	6.2	316.4
Max	10.3	334.7	10.1	336.6	9.7	343.3
Max Time	06:05	07:00	06:10	07:00	05:50	11:40
Min	3.4	275.6	2.2	275.6	.4	284.5
Count	72	72	72	72	84	84
Total						