

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

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	11.5	994.00	88.0	3.7	238.7	.17	4.6	238.4	.17
00:05	11.5	994.00	88.0	2.7	261.7	.17	3.4	252.0	.02
00:10	11.5	995.00	89.0	2.2	269.1	.42	2.8	261.6	.34
00:15	11.5	995.00	89.0	1.9	262.6	.43	2.4	264.9	.39
00:20	11.5	995.00	89.0	1.8	295.5	.80	2.4	285.7	.79
00:25	11.5	995.00	89.0	1.6	325.8	1.10	2.1	299.8	1.13
00:30	11.3	995.00	90.0	.9	328.3	.68	1.1	290.1	.65
00:35	11.3	995.00	90.0	.6	9.8	1.22	1.0	281.0	1.22
00:40	11.4	994.00	91.0	.6	283.7	.84	.9	260.7	.85
00:45	11.4	994.00	91.0	.6	3.1	.30	.6	296.3	.38
00:50	11.1	994.00	92.0	1.2	341.7	.26	1.2	308.0	.23
00:55	11.1	994.00	92.0	1.6	323.7	.13	1.7	304.6	.12
01:00	10.9	995.00	93.0	1.8	298.3	1.99	2.2	285.1	1.93
01:05	10.9	995.00	93.0	1.2	246.2	2.44	1.9	241.3	2.42
01:10	10.8	994.00	94.0	2.4	163.9	1.23	2.7	177.9	1.25
01:15	10.8	994.00	94.0	1.5	228.4	1.41	2.1	226.6	1.50
01:20	10.9	994.00	95.0	.7	253.5	.99	1.5	244.6	1.03
01:25	10.9	994.00	95.0	1.1	7.0	1.51	.8	306.9	1.54
01:30	10.8	994.00	94.0	1.7	18.5	.77	1.4	359.1	.99
01:35	10.8	994.00	94.0	2.8	345.2	1.31	2.9	335.7	1.45
01:40	10.7	994.00	94.0	2.7	17.1	1.44	2.7	359.8	1.57
01:45	10.7	994.00	94.0	1.5	71.3	1.67	.9	68.9	1.82
01:50	10.7	994.00	95.0	1.1	31.2	1.32	.8	19.3	1.33
01:55	10.7	994.00	95.0	1.7	153.0	.59	1.7	167.9	.65
02:00	10.8	994.00	95.0	1.8	151.5	.20	2.1	167.3	.23
02:05	10.8	994.00	95.0	.9	323.6	.50	.7	250.0	.68
02:10	10.7	994.00	95.0	2.1	306.0	3.82	2.0	270.1	4.00
02:15	10.7	994.00	95.0						
02:20	10.7	994.00	95.0						
02:25	10.7	994.00	95.0	.8	47.0	.02	.6	95.1	-.11
02:30	10.8	994.00	96.0	.6	325.0	.17	.6	273.3	.13
02:35	10.8	994.00	96.0	.6	327.3	1.21	.9	277.8	1.29
02:40	10.8	994.00	96.0	.4	185.3	.86	.8	241.6	.98
02:45	10.8	994.00	96.0	1.0	190.2	1.96	1.1	308.4	2.05
02:50	10.8	994.00	96.0	.8	195.8	1.01	1.2	231.4	1.06
02:55	10.8	994.00	96.0	.7	170.7	2.44	1.3	211.3	2.34
03:00	10.8	993.00	96.0	.5	191.9	2.09	1.3	232.0	2.36
03:05	10.8	993.00	96.0	.6	136.2	2.39	1.0	188.8	2.39
03:10	10.8	993.00	96.0	.8	171.5	.23	1.2	197.1	.21
03:15	10.8	993.00	96.0	1.8	309.7	.68	2.0	295.8	.62
03:20	10.7	993.00	96.0	1.5	27.0	1.78	2.1	19.8	2.20
03:25	10.7	993.00	96.0	1.3	35.3	.17	1.1	18.7	.59
03:30	10.6	993.00	96.0	1.9	10.6	.45	2.0	339.3	.95
03:35	10.6	993.00	96.0	2.0	22.1	.17	2.2	2.9	.47
03:40	10.4	993.00	96.0	2.1	20.8	.30	2.4	1.8	.67
03:45	10.4	993.00	96.0	2.8	345.9	1.56	3.0	340.4	1.91
03:50	10.6	994.00	96.0	1.7	6.8	1.70	1.7	340.1	2.45
03:55	10.6	994.00	96.0	1.4	49.8	1.72	1.1	23.8	2.03
04:00	10.7	993.00	96.0	1.9	20.4	1.90	2.0	355.1	2.03
04:05	10.7	993.00	96.0	1.7	9.5	1.47	1.8	343.0	1.52
04:10	10.7	993.00	96.0	1.3	10.1	1.31	1.6	330.5	1.36

	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	10.7	993.00	96.0	1.7	351.4	.67	2.1	324.2	.70
04:20	10.8	993.00	96.0	1.2	350.3	.63	1.8	323.1	.65
04:25	10.8	993.00	96.0	1.0	34.0	.62	1.1	343.3	.64
04:30	10.7	993.00	96.0	1.6	5.6	.61	2.0	333.3	.63
04:35	10.7	993.00	96.0	1.5	28.1	.49	1.7	353.7	.54
04:40	10.6	993.00	96.0	1.6	31.8	.35	1.6	357.0	.40
04:45	10.6	993.00	96.0	1.3	27.5	.45	1.3	340.4	.48
04:50	10.7	993.00	96.0	1.0	20.3	.51	1.1	316.9	.45
04:55	10.7	993.00	96.0	1.0	9.2	.36	1.3	311.7	.45
05:00	10.8	993.00	96.0	.5	25.9	.39	.8	325.0	.42
05:05	10.8	993.00	96.0	.5	103.2	.44	.5	292.5	.47
05:10	10.8	993.00	96.0	.7	156.4	.52	.4	246.8	.63
05:15	10.8	993.00	96.0	.7	191.6	.52	.7	249.9	.55
05:20	10.9	993.00	96.0	.7	219.7	.44	1.2	258.7	.50
05:25	10.9	993.00	96.0	.7	253.6	.47	1.4	261.4	.49
05:30	10.9	993.00	96.0	.6	272.2	.40	1.3	260.2	.46
05:35	10.9	993.00	96.0	.4	269.4	.37	1.2	260.4	.36
05:40	10.8	993.00	96.0	.9	302.8	.07	1.4	286.7	.19
05:45	10.8	993.00	96.0	1.1	338.3	.08	1.7	312.2	-.09
05:50	10.7	993.00	96.0	.8	321.8	-.07	1.2	315.4	-.03
05:55	10.7	993.00	96.0	.5	241.7	-.21	.7	256.3	-.08
06:00	10.6	993.00	96.0	.9	242.1	-.17	1.2	238.4	-.02
06:05	10.6	993.00	96.0	.6	220.2	-.03	.9	245.1	.15
06:10	10.7	993.00	96.0	.5	246.6	.07	.7	248.8	.24
06:15	10.7	993.00	96.0	.4	218.7	.07	.9	237.7	.11
06:20	10.8	993.00	96.0	.4	231.6	-.11	1.1	254.1	-.18
06:25	10.8	993.00	96.0	.5	228.9	.00	1.2	241.4	.08
06:30	10.8	993.00	96.0	.7	165.1	-.04	1.0	232.0	-.05
06:35	10.8	993.00	96.0	1.0	197.1	-.30	1.4	242.8	-.63
06:40	10.8	993.00	96.0	1.1	234.7	-.24	1.6	255.3	-.57
06:45	10.8	993.00	96.0	.9	250.6	-.31	1.6	249.6	-.51
06:50	10.9	993.00	96.0	.7	235.4	-.08	1.7	257.4	-.40
06:55	10.9	993.00	96.0	.6	246.9	.08	1.9	262.1	-.14
07:00	10.9	993.00	96.0	.6	266.9	.11	1.9	263.0	.02
07:05	10.9	993.00	96.0	.4	207.8	.15	1.7	249.5	-.01
07:10	10.8	993.00	96.0	.8	233.7	.01	1.7	247.7	.03
07:15	10.8	993.00	96.0	1.1	254.8	.14	2.1	259.6	.14
07:20	10.6	993.00	96.0	1.1	243.8	.22	2.0	252.8	.16
07:25	10.6	993.00	96.0	1.3	194.7	.93	2.0	234.5	.81
07:30	10.8	993.00	96.0	1.2	192.9	.81	1.9	235.5	.79
07:35	10.8	993.00	96.0	1.5	210.1	.66	2.4	230.5	.70
07:40	10.9	993.00	96.0	1.6	196.9	.40	2.4	222.6	.48
07:45	10.9	993.00	96.0	1.6	166.0	.51	2.0	208.7	.49
07:50	10.9	993.00	96.0	1.5	194.0	.96	2.0	217.7	.86
07:55	10.9	993.00	96.0	1.2	160.2	1.04	1.2	212.8	1.00
08:00	10.9	993.00	96.0	.7	121.6	.45	.8	199.3	.42
08:05	10.9	993.00	96.0	.5	50.9	.64	.3	221.9	.64
08:10	10.8	993.00	96.0	.5	93.0	1.11	.7	197.8	1.04
08:15	10.8	993.00	96.0	.5	70.2	.40	.5	244.4	.35
08:20	10.9	993.00	96.0	.5	34.4	.10	.5	278.9	.06
08:25	10.9	993.00	96.0	.6	31.0	.10	.7	274.0	-.02
08:30	11.0	993.00	96.0	.5	177.0	.07	.9	223.3	.05
08:35	11.0	993.00	96.0	.3	158.6	.01	.5	209.5	-.10
08:40	11.1	993.00	96.0	.3	114.2	.14	.2	217.7	.02
08:45	11.1	993.00	96.0	.7	52.1	.21	.4	358.5	.00
08:50	11.0	993.00	96.0	1.0	30.7	.30	.7	7.1	.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	11.0	993.00	96.0	.3	41.4	.03	.6	258.5	.04
09:00	11.1	993.00	96.0	.6	289.9	-.01	1.0	272.2	-.02
09:05	11.1	993.00	96.0	.4	265.1	.05	.8	254.1	-.01
09:10	11.4	993.00	96.0	.6	278.5	.10	.7	270.4	.16
09:15	11.4	993.00	96.0	.9	283.6	.23	1.2	268.8	.15
09:20	11.4	994.00	96.0	.8	253.5	.15	1.4	259.1	.06
09:25	11.4	994.00	96.0	1.0	274.4	.02	1.4	270.3	-.02
09:30	11.5	993.00	96.0	.9	156.1	.19	1.1	190.1	.10
09:35	11.5	993.00	96.0	1.2	159.2	.11	1.5	179.0	.10
09:40	11.7	993.00	96.0	1.6	270.4	.11	1.9	259.6	.17
09:45	11.7	993.00	96.0	1.7	304.5	-.20	2.0	291.7	-.09
09:50	11.9	994.00	96.0	1.1	284.9	-.02	1.8	274.8	.03
09:55	11.9	994.00	96.0	1.3	260.1	-.15	2.2	261.5	-.03
10:00	12.1	994.00	96.0	1.2	236.0	.00	2.1	245.2	.04
10:05	12.1	994.00	96.0	1.4	243.5	-.06	2.0	242.8	-.02
10:10	12.4	994.00	96.0	1.1	248.9	.00	2.0	245.6	.02
10:15	12.4	994.00	96.0	1.7	234.0	.06	2.7	237.5	.03
10:20	12.5	993.00	96.0	1.9	221.0	-.01	2.8	231.4	.02
10:25	12.5	993.00	96.0	2.2	222.7	.00	3.3	228.5	.00
10:30	13.1	993.00	96.0	2.6	229.2	.01	3.4	227.1	-.01
10:35	13.1	993.00	96.0	3.6	221.7	.00	4.4	220.0	.00
10:40	13.5	993.00	96.0	3.6	220.2	-.09	4.7	218.8	-.16
10:45	13.5	993.00	96.0	3.9	233.0	-.16	4.9	230.7	-.18
10:50	14.0	994.00	96.0	3.9	230.0	-.21	5.0	225.5	-.27
10:55	14.0	994.00	96.0	5.5	220.0	.14	6.6	221.2	.25
11:00	14.3	993.00	94.0	6.1	219.5	-.10	7.1	220.3	-.09
11:05	14.3	993.00	94.0	7.9	219.4	.02	8.9	218.3	-.10
11:10	15.0	994.00	90.0	7.6	216.4	-.01	8.5	218.1	.08
11:15	15.0	994.00	90.0	7.2	215.9	-.08	8.5	214.6	.00
11:20	15.6	994.00	86.0	8.0	212.9	-.14	9.2	214.6	-.05
11:25	15.6	994.00	86.0	8.7	206.3	-.03	10.0	206.8	.00
11:30	15.9	993.00	83.0	7.7	210.9	-.28	8.7	212.0	-.21
11:35	15.9	993.00	83.0	7.3	209.6	-.10	8.1	210.1	-.17
11:40	16.6	994.00	80.0	7.6	210.1	.17	8.9	209.7	.21
11:45	16.6	994.00	80.0	8.1	200.9	.04	9.2	203.0	.18
11:50	16.9	993.00	78.0	6.6	210.2	-.18	7.0	211.1	-.31
11:55	16.9	993.00	78.0	7.5	213.9	.27	7.9	213.0	.18
12:00	17.2	993.00	76.0	7.1	203.7	.14	8.0	205.7	.31
12:05	17.2	993.00	76.0	7.6	211.2	-.20	9.0	214.8	-.25
12:10	17.3	993.00	75.0	7.0	193.8	-.18	7.2	196.4	-.52
12:15	17.3	993.00	75.0	7.7	194.8	.02	8.2	201.5	-.08
12:20	17.3	993.00	74.0	8.0	200.1	-.07	8.7	203.3	-.03
12:25	17.3	993.00	74.0	8.4	201.5	.35	9.2	199.4	.31
12:30	17.5	993.00	72.0	7.8	199.5	.43	8.8	196.3	.42
12:35	17.5	993.00	72.0	7.3	210.5	-.05	7.8	210.0	-.10
12:40	17.4	993.00	72.0	6.2	206.5	-.42	7.5	206.8	-.53
12:45	17.4	993.00	72.0	7.6	213.5	.23	8.1	214.7	.22
12:50	17.2	993.00	72.0	8.2	206.0	.24	9.2	208.0	.41
12:55	17.2	993.00	72.0	7.4	209.8	-.02	8.2	210.4	-.03
13:00	17.4	992.00	72.0	6.3	210.4	.03	6.8	210.1	-.06
13:05	17.4	992.00	72.0	6.9	210.8	-.19	7.5	207.9	-.18
13:10	17.6	992.00	72.0	8.9	216.1	.05	10.0	213.9	.18
13:15	17.6	992.00	72.0	6.5	202.1	-.54	7.3	199.9	-.59
13:20	17.8	992.00	71.0	8.9	205.5	.13	10.2	205.5	.32
13:25	17.8	992.00	71.0	8.4	213.8	.16	9.1	215.2	.13
13:30	17.9	992.00	71.0	7.3	202.8	-.02	8.1	205.7	-.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	17.9	992.00	71.0	6.5	208.5	-.54	7.3	207.4	-.51
13:40	18.3	992.00	71.0	6.6	205.0	-.13	7.9	204.4	-.11
13:45	18.3	992.00	71.0	7.6	205.7	.29	8.5	206.0	.32
13:50	18.3	992.00	71.0	7.1	206.5	.17	7.5	211.1	.19
13:55	18.3	992.00	71.0	7.5	206.1	-.05	8.3	209.3	.02
14:00	18.2	992.00	71.0	8.8	212.3	.39	9.3	215.8	.52
14:05	18.2	992.00	71.0	8.1	203.8	.18	8.7	205.9	.20
14:10	18.2	992.00	71.0	6.7	212.8	-.13	7.7	210.0	-.16
14:15	18.2	992.00	71.0	7.2	207.5	.03	8.2	210.3	.05
14:20	18.2	992.00	72.0	6.5	214.8	.10	7.5	218.6	.23
14:25	18.2	992.00	72.0	7.4	213.2	-.18	8.4	215.3	-.22
14:30	18.2	992.00	72.0	7.0	212.0	-.39	8.2	214.6	-.44
14:35	18.2	992.00	72.0	8.4	205.5	.11	9.1	208.3	.19
14:40	18.2	992.00	72.0	6.8	205.2	-.27	7.8	208.5	-.19
14:45	18.2	992.00	72.0	7.0	204.8	-.11	8.0	208.4	-.25
14:50	18.0	992.00	73.0	6.9	211.5	.04	7.5	212.0	.17
14:55	18.0	992.00	73.0	5.1	208.7	-.30	5.8	204.2	-.35
15:00	17.9	992.00	74.0	6.1	209.4	.10	6.8	212.2	.11
15:05	17.9	992.00	74.0	6.0	207.7	-.19	6.9	210.7	-.17
15:10	17.8	992.00	75.0	6.6	206.2	-.03	7.3	208.9	.01
15:15	17.8	992.00	75.0	5.8	221.2	-.16	6.7	218.7	-.07
15:20	17.8	992.00	75.0	4.5	225.6	-.09	5.1	228.4	-.06
15:25	17.8	992.00	75.0	3.7	275.8	-.11	4.6	269.2	-.13
15:30	17.6	992.00	76.0	4.1	311.3	.02	5.1	308.5	-.02
15:35	17.6	992.00	76.0	5.1	327.0	2.54	6.2	323.4	2.68
15:40	16.4	993.00	81.0	3.9	327.9	3.64	5.9	305.3	4.13
15:45	16.4	993.00	81.0	4.0	316.4	3.62	4.9	321.7	4.07
15:50	14.8	993.00	89.0	2.1	280.3	3.18	2.6	281.3	3.36
15:55	14.8	993.00	89.0	1.6	288.4	2.68	2.1	289.1	2.62
16:00	14.3	993.00	92.0	1.5	262.6	2.56	2.1	274.0	2.50
16:05	14.3	993.00	92.0	1.4	259.8	2.41	2.1	271.4	2.46
16:10	14.2	993.00	93.0	1.3	283.7	2.75	2.1	282.6	2.82
16:15	14.2	993.00	93.0	1.6	281.1	2.40	2.1	287.0	2.38
16:20	14.1	993.00	94.0	1.9	281.1	2.46	2.3	287.0	2.32
16:25	14.1	993.00	94.0	1.3	209.7	2.30	1.7	233.2	2.31
16:30	14.0	993.00	94.0	1.1	268.3	2.09	1.6	276.4	2.16
16:35	14.0	993.00	94.0	1.2	278.1	2.63	1.8	282.1	2.63
16:40	14.0	993.00	95.0	.5	297.9	2.27	1.1	299.9	2.27
16:45	14.0	993.00	95.0	1.2	298.2	2.13	1.8	293.6	2.16
16:50	13.9	993.00	95.0	1.1	304.7	1.62	1.6	291.7	1.65
16:55	13.9	993.00	95.0	.7	350.6	2.31	1.1	319.3	2.21
17:00	13.8	993.00	95.0	2.6	11.2	1.14	2.7	5.2	1.24
17:05	13.8	993.00	95.0	2.6	15.3	1.22	2.8	5.5	1.31
17:10	13.7	993.00	95.0	2.5	18.8	1.64	3.0	7.5	1.70
17:15	13.7	993.00	95.0	2.5	22.5	.96	2.9	14.6	1.07
17:20	13.6	993.00	95.0	2.7	36.4	1.02	3.1	19.9	1.06
17:25	13.6	993.00	95.0	2.3	19.3	1.13	2.7	4.9	1.24
17:30	13.7	993.00	95.0	1.9	18.1	4.22	2.4	21.8	4.08
17:35	13.7	993.00	95.0						
17:40	13.7	993.00	95.0						
17:45	13.7	993.00	95.0	2.7	356.0	3.48	2.7	328.3	4.10
17:50	13.6	993.00	95.0	1.4	308.2	3.95	2.4	293.8	4.05
17:55	13.6	993.00	95.0			4.95			5.11
18:00	13.7	993.00	96.0			2.12			2.24
18:05	13.7	993.00	96.0	1.0	230.1	2.43	1.6	252.6	2.41
18:10	13.8	993.00	96.0	1.3	210.1	2.01	1.9	237.8	2.01

	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	13.8	993.00	96.0	1.2	216.0	2.21	1.7	235.7	2.31
18:20	13.8	993.00	96.0	.9	191.4	2.05	1.0	221.3	2.09
18:25	13.8	993.00	96.0	.9	177.2	1.80	1.1	218.1	1.85
18:30	13.9	993.00	96.0	.8	202.8	2.95	1.2	228.1	3.10
18:35	13.9	993.00	96.0	1.8	182.0	2.18	2.0	195.3	2.17
18:40	13.9	993.00	96.0	1.6	174.9	1.60	1.8	196.1	1.61
18:45	13.9	993.00	96.0	1.2	183.4	1.44	1.5	212.9	1.48
18:50	13.8	993.00	96.0	1.4	197.8	1.90	1.8	227.4	1.98
18:55	13.8	993.00	96.0	1.6	211.3	3.18	2.2	236.3	3.34
19:00	13.8	993.00	96.0	1.6	173.4	3.61	2.2	239.3	3.68
19:05	13.8	993.00	96.0	1.1	358.2	1.51	1.5	266.3	1.98
19:10	13.6	993.00	96.0	.9	251.1	.23	1.4	251.5	.44
19:15	13.6	993.00	96.0	1.5	236.8	.37	2.1	235.5	.40
19:20	13.7	993.00	96.0	1.5	208.6	.56	1.9	213.7	.80
19:25	13.7	993.00	96.0	.5	244.5	.70	1.0	221.7	1.15
19:30	13.7	993.00	96.0	.6	235.0	1.79	1.4	240.6	2.00
19:35	13.7	993.00	96.0	.7	181.9	2.05	1.5	220.6	2.19
19:40	13.7	993.00	96.0	.9	128.3	1.86	.9	176.8	1.90
19:45	13.7	993.00	96.0	.5	88.1	1.57	.5	165.5	1.70
19:50	13.4	993.00	96.0	.5	100.6	1.80	.7	138.7	1.92
19:55	13.4	993.00	96.0	.8	218.6	1.76	1.2	170.7	2.00
20:00	13.5	993.00	96.0	1.5	157.4	2.41	1.7	167.2	2.45
20:05	13.5	993.00	96.0	1.7	164.8	1.72	2.3	165.3	2.42
20:10	13.5	993.00	96.0	1.1	153.2	.53	2.1	165.1	1.72
20:15	13.5	993.00	96.0	2.4	158.8	1.12	2.8	172.7	1.37
20:20	13.5	993.00	96.0	2.5	166.3	.64	3.3	176.2	1.03
20:25	13.5	993.00	96.0	1.6	158.0	1.67	1.7	201.0	2.74
20:30	13.4	993.00	96.0	1.8	123.1	2.09	1.3	148.3	2.26
20:35	13.4	993.00	96.0	2.0	152.0	1.85	2.4	155.7	1.89
20:40	13.5	993.00	96.0	2.9	141.2	2.01	3.7	148.4	2.15
20:45	13.5	993.00	96.0	2.8	136.0	1.40	3.6	140.3	1.45
20:50	13.6	993.00	96.0	2.6	132.7	2.23	3.0	138.3	2.26
20:55	13.6	993.00	96.0	3.1	145.0	2.10	3.9	145.6	2.11
21:00	13.7	993.00	96.0	2.2	129.1	1.76	3.3	132.1	1.96
21:05	13.7	993.00	96.0	1.4	109.7	1.97	1.8	118.2	1.89
21:10	13.6	993.00	96.0	.7	103.1	2.46	1.2	136.5	2.40
21:15	13.6	993.00	96.0	1.1	355.3	3.57	1.0	23.9	3.49
21:20	13.4	993.00	96.0	1.3	183.1	1.22	1.8	156.9	1.56
21:25	13.4	993.00	96.0	1.4	152.3	.54	1.6	143.4	1.00
21:30	13.4	993.00	96.0	2.2	161.6	1.34	2.4	142.0	1.54
21:35	13.4	993.00	96.0	2.3	118.7	2.30	3.3	126.6	2.41
21:40	13.4	993.00	96.0	2.7	116.5	1.63	3.1	124.9	1.65
21:45	13.4	993.00	96.0	1.1	123.6	2.02	2.0	120.6	2.18
21:50	13.5	993.00	96.0	.7	67.7	2.44	1.1	112.1	2.46
21:55	13.5	993.00	96.0	1.1	170.0	2.47	1.3	155.8	2.31
22:00	13.5	994.00	96.0	2.2	169.5	2.36	2.7	154.9	2.31
22:05	13.5	994.00	96.0	.9	182.9	.62	2.0	157.4	1.34
22:10	13.5	994.00	96.0	1.0	162.1	1.72	1.7	143.0	1.59
22:15	13.5	994.00	96.0	1.4	99.6	1.01	2.0	112.8	1.21
22:20	13.5	994.00	96.0	1.0	106.1	2.16	1.6	119.6	2.03
22:25	13.5	994.00	96.0	.9	41.1	1.03	1.3	100.8	1.82
22:30	13.3	994.00	96.0	1.4	77.2	.77	2.2	105.1	2.40
22:35	13.3	994.00	96.0	1.8	118.0	2.59	2.5	130.3	3.17
22:40	13.3	994.00	96.0	1.5	147.2	3.07	2.1	122.7	2.90
22:45	13.3	994.00	96.0	1.2	120.7	3.89	1.8	122.0	3.89
22:50	13.3	994.00	96.0	.9	69.3	3.63	1.5	119.0	3.48

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	5.3	238.1	.14	5.9	238.5	.24	6.5	236.5	.23
00:05	3.9	246.0	.00	4.4	242.9	.02	5.1	241.0	.04
00:10	3.4	255.6	.30	3.8	253.0	.34	4.3	248.7	.38
00:15	2.8	259.8	.23	3.1	255.3	.22	3.2	248.8	.20
00:20	2.7	280.7	.85	3.0	275.0	.86	3.2	268.3	.84
00:25	2.6	287.7	1.12	2.7	281.1	.97	3.1	270.3	.93
00:30	1.5	270.8	.68	2.0	260.4	.77	2.7	253.0	.68
00:35	1.7	274.7	1.29	2.2	261.8	1.34	2.5	247.4	1.35
00:40	1.2	239.5	.84	1.6	230.4	.77	2.0	230.1	.69
00:45	.9	266.1	.37	1.0	248.9	.31	1.5	227.7	.26
00:50	1.5	280.6	.17	1.7	271.0	.19	1.8	262.4	.22
00:55	1.9	287.4	.14	2.1	282.6	.11	2.4	274.4	.13
01:00	2.6	271.8	1.58	2.6	265.8	1.69	3.1	261.0	1.78
01:05	2.3	240.2	2.38	2.5	237.6	2.31	3.1	242.0	2.23
01:10	3.0	190.2	1.20	3.4	195.6	1.23	4.0	199.1	1.21
01:15	2.7	229.8	1.48	3.4	230.8	1.45	4.1	233.3	1.45
01:20	2.3	241.9	.96	2.7	241.1	.94	3.2	240.3	.93
01:25	1.2	262.1	1.57	1.6	252.5	1.72	2.0	249.0	1.60
01:30	1.1	318.0	1.34	1.6	279.4	1.41	2.1	263.5	1.45
01:35	2.8	323.4	1.59	2.8	307.2	1.67	3.1	295.0	1.84
01:40	2.7	347.3	1.62	2.7	327.7	1.65	2.9	313.6	1.72
01:45	.6	87.6	1.78	.5	254.1	1.86	.9	232.4	1.93
01:50	.6	302.1	1.36	.8	253.1	1.43	1.4	238.8	1.43
01:55	1.9	184.1	.72	2.4	196.0	.61	3.0	199.1	.59
02:00	2.3	185.5	.14	3.2	194.4	.20	4.1	198.8	.30
02:05	1.3	234.0	.78	1.9	228.1	1.01	2.7	222.3	1.01
02:10	1.8	238.0	4.27	2.1	229.6	4.41	2.5	224.9	4.32
02:15									
02:20									
02:25	.9	147.3	-.05	1.3	195.4	-.05	1.7	205.9	.08
02:30	1.1	250.5	.11	1.6	236.1	.11	2.1	231.1	.17
02:35	1.3	256.5	1.17	1.7	251.8	1.04	1.9	237.2	1.09
02:40	1.2	234.0	.96	1.5	229.0	.88	2.0	220.3	.85
02:45	1.5	264.3	1.75	1.9	245.8	2.05	2.6	236.3	2.10
02:50	1.9	228.3	.94	2.5	226.9	1.03	3.1	225.4	1.06
02:55	2.0	215.5	2.43	2.6	219.2	2.52	3.1	220.9	2.61
03:00	2.2	231.0	2.49	2.9	229.2	2.64	3.6	227.1	2.73
03:05	1.8	211.1	2.56	2.3	218.0	2.69	2.9	216.3	2.64
03:10	1.8	210.0	.24	2.4	212.8	.27	3.0	212.2	.29
03:15	2.4	283.2	.64	2.7	272.9	.78	3.0	264.5	.83
03:20	2.0	338.7	3.03	2.6	286.7	3.25	2.5	276.3	3.44
03:25	1.4	286.9	1.87	1.5	272.0	2.28	2.0	257.1	2.31
03:30	1.9	316.8	1.17	2.0	308.4	1.19	2.0	292.3	1.23
03:35	2.3	339.6	1.76	2.3	320.7	1.96	2.2	306.6	1.89
03:40	2.5	330.6	1.18	2.6	309.9	1.28	2.7	297.2	1.28
03:45	3.1	331.0	2.08	3.2	313.6	2.19	3.2	301.7	2.15
03:50	1.9	317.7	2.72	2.1	302.0	2.62	2.2	290.9	2.57
03:55	1.6	293.9	2.66	1.9	285.0	2.88	2.1	274.5	2.90
04:00	2.4	330.8	2.77	2.3	315.3	2.95	2.4	308.1	2.87
04:05	1.9	322.9	1.63	2.1	307.5	1.63	2.1	294.0	1.66
04:10	1.9	306.0	1.48	2.1	291.9	1.56	2.3	280.6	1.56

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	2.5	306.2	.72	2.8	294.7	.71	3.0	287.3	.75
04:20	2.3	308.9	.65	2.6	298.9	.68	2.7	290.4	.70
04:25	1.7	315.2	.66	2.1	299.6	.69	2.2	287.1	.72
04:30	2.3	316.1	.66	2.5	303.7	.70	2.5	291.7	.74
04:35	1.9	326.5	.54	1.9	306.1	.59	1.9	286.8	.66
04:40	1.7	321.0	.44	1.9	297.9	.49	1.9	281.4	.56
04:45	1.7	303.1	.49	1.9	284.8	.53	2.0	273.6	.59
04:50	1.6	279.4	.50	1.7	267.5	.61	1.9	257.7	.65
04:55	1.6	291.7	.54	1.6	278.7	.57	1.7	266.1	.59
05:00	1.2	284.7	.41	1.6	262.8	.40	2.0	255.0	.35
05:05	1.0	256.3	.52	1.3	241.5	.56	1.7	234.0	.56
05:10	.8	244.3	.66	1.3	234.6	.67	1.7	229.8	.64
05:15	1.2	244.0	.55	1.8	234.4	.55	2.2	230.7	.54
05:20	1.6	251.3	.52	2.0	242.0	.55	2.5	237.4	.46
05:25	1.7	251.0	.49	2.1	245.0	.48	2.6	240.1	.42
05:30	1.6	249.2	.45	2.1	242.7	.46	2.8	241.1	.46
05:35	1.5	247.7	.35	2.2	242.1	.31	2.9	241.3	.31
05:40	1.6	271.8	.20	2.1	259.7	.09	2.9	253.4	-.06
05:45	1.9	289.8	-.12	2.3	270.5	-.38	2.7	263.5	-.32
05:50	1.3	283.8	-.16	1.6	261.8	-.31	2.0	256.9	-.11
05:55	1.5	246.0	-.25	2.0	240.2	-.12	2.6	242.0	-.07
06:00	1.5	254.9	-.04	2.6	249.3	-.23	3.2	245.4	-.13
06:05	2.0	249.9	-.23	2.7	247.0	-.17	3.3	246.1	-.09
06:10	2.2	251.9	-.22	2.8	251.7	-.19	3.5	250.5	-.15
06:15	2.0	256.6	-.11	2.8	258.2	-.17	3.5	253.0	-.26
06:20	1.8	256.4	-.08	2.5	260.6	-.08	3.2	257.0	-.09
06:25	2.0	258.0	-.12	2.7	254.5	-.19	3.3	248.7	-.12
06:30	1.8	243.4	-.38	2.4	247.3	-.36	3.0	243.9	-.17
06:35	1.8	247.9	-.59	2.2	247.2	-.22	2.9	245.4	-.18
06:40	2.0	251.1	-.44	2.5	252.6	-.38	3.1	253.1	-.15
06:45	2.1	258.7	-.43	2.7	258.8	-.37	3.1	255.7	-.21
06:50	2.3	260.6	-.19	3.4	258.8	-.56	3.7	258.8	-.28
06:55	2.9	266.1	-.36	3.7	263.4	-.51	4.2	261.8	-.36
07:00	3.1	259.5	-.19	4.1	262.7	-.38	4.7	263.2	-.42
07:05	2.6	256.0	-.04	3.3	258.2	-.07	4.0	257.8	-.19
07:10	2.6	253.9	.01	3.3	255.7	-.01	4.1	254.0	-.12
07:15	2.9	263.0	.05	3.5	262.5	-.02	4.1	260.5	-.13
07:20	2.7	257.5	.08	3.4	257.3	-.06	4.1	258.3	-.16
07:25	2.7	243.3	.59	3.4	246.0	.31	4.2	247.5	-.09
07:30	2.7	244.7	.79	3.4	246.6	.51	3.9	248.9	.25
07:35	3.0	239.1	.63	3.7	242.1	.38	4.3	245.8	-.05
07:40	3.2	232.5	.37	3.7	241.4	.03	4.1	244.3	-.24
07:45	2.5	225.2	.48	3.1	228.8	.22	3.4	236.3	-.03
07:50	2.3	228.7	.52	2.7	229.6	.30	3.3	232.4	.00
07:55	1.9	225.0	.89	2.5	230.3	.55	3.1	228.9	.19
08:00	1.4	226.7	.33	2.0	236.0	.10	2.7	237.4	.08
08:05	1.1	240.3	.35	1.8	246.3	.09	2.4	237.4	.02
08:10	1.3	232.8	.65	1.9	242.6	.43	2.4	241.4	.53
08:15	1.1	254.4	.06	1.9	256.5	-.19	2.1	249.2	.03
08:20	1.1	260.1	.09	1.8	256.1	.14	2.1	240.0	.12
08:25	1.3	261.9	.00	2.0	247.8	.02	2.3	232.2	.05
08:30	1.4	237.9	.07	1.9	235.1	.11	2.3	219.9	.12
08:35	.9	232.7	-.07	1.5	232.5	.03	2.2	222.2	.02
08:40	.7	250.3	.06	1.1	237.1	.11	1.6	216.2	.10
08:45	.6	280.0	.00	.7	220.7	.04	1.7	213.8	.05
08:50	.6	312.6	.05	.7	225.4	.01	1.6	216.5	.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.6	220.0	.01	1.1	202.1	.02	1.9	205.5	.04
09:00	1.0	252.7	-.02	1.3	224.7	-.03	2.0	216.3	-.06
09:05	1.2	232.4	-.04	1.6	219.2	-.01	2.2	216.7	.00
09:10	1.2	249.2	-.06	1.6	231.8	-.07	2.3	225.5	-.06
09:15	1.8	263.0	-.06	2.0	245.9	-.04	2.6	238.8	-.03
09:20	1.9	253.7	-.02	2.4	241.6	-.01	3.0	235.8	.02
09:25	1.9	260.2	-.01	2.5	245.8	.02	3.1	240.9	.06
09:30	1.7	205.1	.04	2.8	209.9	.09	3.9	212.6	.11
09:35	2.6	195.9	-.02	3.8	203.5	-.01	4.7	206.3	-.02
09:40	2.7	248.3	-.05	3.6	239.0	-.05	4.7	234.6	-.04
09:45	2.4	280.8	.05	2.9	264.1	-.05	3.5	249.8	-.17
09:50	2.5	268.6	.08	3.0	259.1	.07	3.5	247.5	.00
09:55	3.0	259.1	.02	3.6	252.8	-.01	4.2	246.3	.00
10:00	3.2	247.6	.07	3.9	244.9	.09	4.5	239.9	.09
10:05	2.9	238.7	.01	3.9	237.5	.06	4.8	236.7	.09
10:10	2.9	243.1	.05	3.8	242.7	.10	4.6	242.4	.07
10:15	3.5	238.8	.03	4.4	238.2	.06	5.1	236.5	.07
10:20	3.7	233.1	-.01	4.5	231.4	.02	5.2	228.0	.03
10:25	4.1	226.4	.02	4.9	221.7	.03	5.6	218.4	.05
10:30	4.1	222.0	.00	4.9	218.5	.00	5.8	217.0	.04
10:35	5.2	217.7	.04	5.7	216.6	.06	6.4	216.0	.03
10:40	5.4	218.2	-.17	6.2	217.2	-.11	6.9	216.0	-.08
10:45	5.7	226.1	-.19	6.3	224.3	-.16	7.1	224.5	-.16
10:50	6.1	224.4	-.19	7.0	221.2	.02	7.6	221.5	.16
10:55	7.3	224.3	.31	7.8	224.3	.40	8.5	222.3	.34
11:00	7.9	220.9	-.01	8.4	222.2	.08	9.2	222.7	.03
11:05	9.5	217.5	-.02	9.9	218.1	.07	10.1	217.5	.05
11:10	8.9	216.2	.15	9.4	215.7	.13	9.9	214.9	.15
11:15	9.2	212.2	.17	9.7	213.0	.32	10.5	215.4	.45
11:20	10.0	216.3	.14	10.7	217.1	.32	11.2	217.9	.33
11:25	10.5	208.3	.07	11.5	207.8	.18	12.5	207.3	.27
11:30	9.3	212.4	-.18	10.0	212.9	-.07	10.6	211.8	.01
11:35	8.6	206.6	-.11	8.9	206.0	.03	9.5	206.1	-.09
11:40	9.6	210.4	.24	9.7	211.2	.29	9.9	211.1	.29
11:45	9.6	204.2	.41	9.8	205.6	.53	10.2	206.3	.60
11:50	7.6	207.2	-.48	8.1	205.3	-.85	8.5	205.5	-1.11
11:55	8.4	209.9	-.07	8.6	206.8	-.13	8.8	205.4	-.06
12:00	8.3	207.5	.46	8.8	208.5	.46	9.1	207.9	.29
12:05	9.7	214.8	-.35	10.4	214.6	-.27	10.7	213.7	-.20
12:10	7.5	195.8	-.89	7.7	199.2	-.87	8.0	202.2	-.73
12:15	8.7	201.9	-.08	9.2	202.1	.06	10.0	200.4	.08
12:20	9.2	203.4	-.04	9.8	204.5	.01	10.7	205.1	-.01
12:25	9.3	197.4	.23	9.5	197.8	.04	10.0	198.5	-.19
12:30	9.7	194.7	.25	10.6	195.6	.14	11.0	198.9	.18
12:35	8.9	207.9	-.20	9.6	207.2	-.25	10.0	204.5	-.41
12:40	7.9	206.6	-.66	8.2	207.0	-.41	9.0	206.3	-.37
12:45	8.4	215.3	.20	8.7	216.3	.22	8.9	214.6	.23
12:50	9.6	208.6	.44	10.5	207.5	.32	11.1	207.0	.21
12:55	8.7	208.9	.02	9.5	207.1	.11	10.6	204.9	.20
13:00	7.2	208.2	-.16	7.6	208.9	-.28	8.0	208.3	-.45
13:05	7.7	205.9	-.09	7.8	205.7	-.05	8.1	207.8	-.06
13:10	10.5	213.5	.24	10.8	213.9	.37	10.9	213.8	.60
13:15	7.7	202.3	-.48	8.1	205.2	-.26	8.7	205.8	-.26
13:20	11.1	205.4	.54	11.5	205.7	.53	12.1	204.5	.54
13:25	9.8	213.8	.23	10.0	212.6	.39	10.7	211.4	.31
13:30	8.8	207.5	.00	9.3	209.0	.14	9.7	209.8	.13

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	7.5	209.8	-.50	8.1	210.2	-.46	8.8	209.1	-.35
13:40	8.6	203.2	-.08	9.2	203.0	-.07	9.9	201.1	.04
13:45	9.2	206.8	.36	9.7	206.5	.52	10.2	207.2	.59
13:50	7.8	214.7	.06	8.3	215.6	-.03	8.8	215.3	.12
13:55	8.5	209.3	.18	8.9	208.1	.31	9.2	207.0	.37
14:00	9.8	216.5	.60	10.3	215.0	.59	10.9	213.4	.46
14:05	8.8	207.6	.19	9.4	208.5	.21	9.7	207.3	.37
14:10	8.2	209.9	.01	8.6	211.7	-.11	9.3	212.8	-.30
14:15	8.5	211.2	.18	8.8	211.9	.28	9.3	212.5	.33
14:20	8.0	218.0	.19	8.4	216.3	.22	8.7	217.0	.26
14:25	9.1	214.9	-.11	9.6	216.0	.00	10.3	217.4	.04
14:30	8.9	218.0	-.42	9.4	220.0	-.30	9.5	218.1	-.28
14:35	9.6	208.2	.11	9.9	208.7	.02	10.2	208.7	-.12
14:40	8.8	207.1	-.05	9.3	207.3	.03	9.7	208.5	.15
14:45	8.7	209.0	-.28	9.1	208.1	-.26	9.7	207.3	-.15
14:50	8.2	210.3	.28	8.6	209.6	.35	9.0	210.5	.41
14:55	5.8	206.0	-.33	6.2	208.7	-.34	6.9	208.9	-.23
15:00	6.8	211.5	.14	7.0	209.9	.30	7.2	209.6	.29
15:05	7.6	212.2	-.09	7.9	213.5	.04	8.4	212.7	.08
15:10	7.6	212.5	.07	7.8	213.5	.21	8.2	214.2	.24
15:15	7.3	217.1	.04	7.5	215.8	.19	7.9	215.5	.28
15:20	5.4	229.7	-.09	5.7	229.1	-.11	5.8	229.8	-.18
15:25	5.1	264.7	-.08	5.3	261.7	-.10	5.7	259.6	-.05
15:30	5.7	311.8	-.02	6.3	312.4	-.02	6.8	311.2	-.14
15:35	6.8	322.1	2.99	7.5	318.2	3.02	8.1	316.1	2.95
15:40	6.7	306.1	4.66	7.6	308.9	4.82	8.1	307.3	4.79
15:45	5.2	311.5	4.28	6.1	306.0	4.49	7.0	302.4	4.78
15:50	3.3	287.2	3.40	4.1	292.3	3.27	4.6	291.8	3.38
15:55	2.6	286.7	2.66	3.3	284.8	2.59	3.8	285.6	2.50
16:00	2.6	280.3	2.39	3.2	284.5	2.39	3.6	286.2	2.40
16:05	2.8	281.1	2.54	3.3	286.7	2.60	3.8	287.2	2.59
16:10	2.7	282.1	2.81	3.5	287.9	2.78	4.2	288.0	2.84
16:15	2.5	292.1	2.34	3.2	293.3	2.33	4.0	292.8	2.19
16:20	2.9	289.8	2.21	3.5	289.3	2.33	4.3	288.9	2.42
16:25	1.9	247.7	2.36	2.2	260.4	2.36	2.6	268.2	2.36
16:30	2.1	283.3	2.18	2.4	287.0	2.23	2.8	288.5	2.33
16:35	2.2	280.6	2.57	2.9	281.9	2.60	3.7	281.0	2.61
16:40	1.7	292.4	2.34	2.1	293.2	2.40	2.6	290.9	2.42
16:45	2.1	292.4	2.16	2.6	294.2	2.18	3.2	292.8	2.17
16:50	2.1	295.5	1.66	2.3	301.3	1.74	2.8	301.5	1.78
16:55	1.4	311.9	2.19	1.7	312.8	2.26	2.2	309.0	2.36
17:00	3.0	358.2	1.14	3.4	350.4	1.18	3.9	341.2	1.23
17:05	3.1	357.1	1.32	3.5	349.7	1.39	4.0	342.9	1.41
17:10	3.4	358.2	1.69	3.7	349.3	1.74	4.2	341.9	1.81
17:15	3.4	1.5	1.19	3.9	352.8	1.23	4.6	343.5	1.31
17:20	3.4	5.3	1.16	3.9	353.8	1.23	4.6	344.1	1.26
17:25	3.3	352.4	1.32	3.8	345.0	1.44	4.2	335.3	1.56
17:30	2.9	14.4	4.25	3.7	2.9	4.15	3.4	336.5	4.00
17:35									
17:40									
17:45	3.7	314.1	4.23	4.5	306.4	4.27	5.6	301.3	4.41
17:50	3.3	286.9	4.11	4.3	282.4	4.15	4.9	280.7	4.13
17:55			4.95			4.74			5.15
18:00									
18:05	2.0	256.0	2.51	2.3	261.5	2.55	3.0	264.8	2.60
18:10	2.2	249.9	1.96	2.6	257.9	2.07	3.1	262.1	2.08

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	1.9	247.2	2.38	2.4	254.3	2.46	2.8	255.7	2.53
18:20	1.2	235.5	2.04	1.7	246.4	2.07	2.2	252.8	2.10
18:25	1.5	238.4	1.92	1.9	248.8	1.90	2.3	257.1	1.97
18:30	1.6	238.6	3.06	1.9	249.7	3.06	2.4	258.3	3.08
18:35	2.3	209.9	2.21	2.5	220.8	2.20	2.7	229.2	2.26
18:40	2.2	212.2	1.69	2.7	222.8	1.69	2.8	226.1	1.76
18:45	2.1	220.5	1.52	2.7	227.7	1.60	3.2	232.5	1.64
18:50	2.3	235.3	2.17	2.9	234.8	2.22	3.6	238.4	2.34
18:55	2.9	240.2	3.28	3.7	242.5	3.28	4.4	243.1	3.40
19:00	2.7	240.5	3.54	3.2	234.2	3.55	3.9	232.6	3.56
19:05	1.9	259.0	2.05	2.5	244.8	2.09	3.1	242.8	2.24
19:10	2.0	238.5	.87	2.7	235.6	.93	3.5	235.7	.95
19:15	2.6	228.9	.43	3.1	228.1	.52	3.9	229.0	.59
19:20	2.8	217.2	1.14	3.5	217.6	1.44	4.2	222.6	1.59
19:25	1.7	227.3	1.60	2.4	225.3	1.84	3.0	227.7	1.89
19:30	2.0	238.4	2.15	2.4	237.5	2.15	3.0	237.7	2.17
19:35	2.3	226.8	2.22	2.8	230.6	2.29	3.3	233.1	2.28
19:40	1.3	202.7	2.03	1.9	218.3	2.13	2.5	220.1	2.21
19:45	.7	216.5	1.83	1.5	225.0	1.80	2.3	228.0	1.92
19:50	.6	165.3	1.86	1.0	207.7	1.92	1.7	221.7	2.00
19:55	1.3	186.5	2.05	1.4	195.8	2.03	1.4	204.6	2.02
20:00	1.9	180.4	2.46	2.1	191.2	2.45	2.2	199.3	2.42
20:05	2.4	175.9	2.40	2.7	185.9	2.47	2.9	197.0	2.51
20:10	2.1	184.6	1.98	2.3	195.1	2.07	2.7	209.7	2.26
20:15	2.9	187.2	1.45	3.2	195.8	1.48	3.3	204.5	1.48
20:20	3.4	190.5	1.56	3.8	196.7	1.60	4.1	202.4	1.66
20:25	2.3	208.6	2.84	2.7	214.6	2.91	3.2	221.0	3.01
20:30	1.5	175.7	2.22	1.7	193.1	2.27	2.0	202.3	2.29
20:35	2.1	167.1	1.83	2.3	176.4	1.70	2.5	176.9	1.45
20:40	3.7	154.8	2.20	3.6	159.9	2.20	3.8	165.5	2.30
20:45	3.9	149.3	1.58	3.9	158.5	1.71	3.7	164.8	1.85
20:50	3.4	145.7	2.56	3.2	155.3	2.79	2.9	166.9	2.93
20:55	4.2	148.8	2.11	4.3	155.4	2.17	4.0	158.5	2.26
21:00	3.9	138.6	2.14	3.9	145.3	2.22	3.5	148.9	2.18
21:05	2.6	128.8	1.90	3.0	140.3	1.97	3.2	145.0	1.90
21:10	1.6	136.8	2.32	2.1	144.5	2.54	2.6	152.1	2.26
21:15	.8	53.3	3.46	1.0	123.8	2.74	2.0	133.6	3.17
21:20	1.8	143.6	2.31	1.3	158.5	2.49	1.8	137.8	1.84
21:25	1.5	143.7	1.61	1.8	156.5	1.11	2.3	151.0	.83
21:30	2.7	129.0	1.73	3.0	124.2	1.02	3.4	132.5	.79
21:35	4.1	130.1	2.38	4.4	130.2	2.10	4.7	135.7	1.90
21:40	4.0	138.1	1.32	4.8	140.2	1.45	5.0	142.1	1.72
21:45	2.8	129.7	2.08	3.4	137.9	2.06	3.6	144.1	2.16
21:50	1.7	113.7	2.28	2.6	121.1	2.10	3.0	133.8	2.03
21:55	1.7	143.8	1.61	2.3	133.1	.81	2.7	142.2	.32
22:00	3.2	153.1	1.95	2.9	155.4	1.01	3.7	162.4	.11
22:05	3.0	153.8	1.98	3.9	138.1	1.56	4.0	146.6	1.57
22:10	2.1	161.3	1.96	2.5	159.3	2.48	2.8	150.9	2.52
22:15	2.5	134.5	1.82	2.9	133.8	1.83	3.4	116.6	1.17
22:20	2.1	127.5	1.88	2.9	134.5	1.98	3.4	126.9	1.78
22:25	1.6	105.0	2.17	2.0	115.2	2.13	2.2	119.3	2.07
22:30	2.3	109.9	2.73	3.1	119.6	2.80	3.3	122.9	2.81
22:35	3.0	132.5	3.00	3.3	137.0	2.96	3.6	140.2	2.86
22:40	2.7	129.6	2.71	3.2	137.1	2.57	3.2	140.6	2.59
22:45	2.0	128.7	3.64	2.7	107.0	2.44	3.2	118.5	1.96
22:50	1.9	123.3	3.23	2.7	119.8	1.65	3.4	123.1	1.16

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	7.0	234.6	.18	7.4	233.5	.15	7.9	231.9	.14
00:05	5.9	239.4	.14	6.4	239.4	.14	6.9	239.1	.07
00:10	4.9	246.9	.35	5.5	244.6	.34	5.9	242.0	.33
00:15	3.7	243.9	.17	4.2	242.9	.20	4.8	242.2	.11
00:20	3.7	262.0	.76	4.5	255.7	.69	5.1	253.2	.72
00:25	3.5	260.0	.80	3.9	255.4	.60	4.3	252.5	.56
00:30	3.2	248.3	.68	3.5	244.6	.66	3.8	241.0	.59
00:35	3.1	240.6	1.29	3.5	237.6	1.30	3.9	233.3	1.21
00:40	2.3	227.0	.57	2.9	225.1	.50	3.4	224.9	.43
00:45	1.9	225.3	.28	2.1	224.0	.24	2.6	227.1	.11
00:50	2.2	255.9	.20	2.6	252.8	.22	3.1	250.2	.22
00:55	2.9	265.0	.26	3.4	258.5	.19	3.8	254.5	.12
01:00	3.5	256.1	1.51	3.6	252.0	1.37	4.2	252.9	1.34
01:05	3.3	238.3	2.31	3.9	236.4	2.11	4.4	234.4	1.97
01:10	4.7	203.6	1.21	5.2	206.6	1.21	5.7	208.3	1.20
01:15	4.6	233.6	1.31	5.1	232.9	1.26	5.6	233.3	1.18
01:20	3.8	239.3	.89	4.4	238.1	.93	5.0	235.4	1.01
01:25	2.3	243.5	1.61	2.9	237.8	1.54	3.5	230.8	1.51
01:30	2.2	254.2	1.44	2.6	249.3	1.32	3.0	244.7	1.16
01:35	3.5	288.0	1.87	3.6	283.3	1.79	3.7	278.9	1.43
01:40	3.2	298.5	1.69	3.2	289.2	1.72	3.3	277.2	1.78
01:45	1.6	215.2	1.86	2.3	208.5	1.70	2.8	208.9	1.61
01:50	2.0	233.0	1.40	2.5	232.4	1.33	3.3	229.3	1.27
01:55	3.7	202.5	.58	4.7	204.0	.58	5.6	204.2	.59
02:00	5.1	199.4	.36	5.7	199.0	.40	6.0	196.6	.37
02:05	3.3	215.7	1.03	4.1	208.4	1.01	4.8	201.8	1.04
02:10	3.4	218.9	4.60	3.7	214.0	4.31	3.7	215.2	4.40
02:15									
02:20									
02:25	2.2	209.0	.17	2.7	210.8	.14	3.3	209.4	.09
02:30	2.6	230.1	.19	3.1	225.9	.24	3.7	220.7	.23
02:35	2.7	228.7	1.10	3.3	222.1	1.24	4.1	220.4	1.16
02:40	2.7	216.0	.87	3.4	213.7	.92	3.9	213.8	.93
02:45	3.3	234.5	2.14	3.5	228.2	2.12	4.1	226.9	2.05
02:50	3.6	225.8	1.12	4.1	222.2	1.15	4.7	220.7	1.18
02:55	3.7	218.9	2.53	4.2	216.0	2.43	4.9	214.9	2.37
03:00	4.0	224.8	2.70	4.4	221.8	2.69	4.9	217.8	2.55
03:05	3.4	212.0	2.55	4.1	208.3	2.52	5.0	207.1	2.66
03:10	3.7	208.4	.27	4.5	207.3	.29	5.1	205.4	.30
03:15	3.5	254.3	.87	4.1	245.7	.93	4.6	238.3	.94
03:20	2.9	265.2	3.40	3.0	251.9	3.40	3.7	243.0	3.50
03:25	2.5	244.7	2.26	2.8	240.7	2.42	3.3	231.5	2.49
03:30	2.3	272.7	1.21	2.8	259.9	1.19	3.2	250.0	1.27
03:35	2.4	292.7	1.87	2.5	275.6	2.01	2.7	261.7	1.80
03:40	2.8	286.1	1.25	3.0	275.2	1.18	3.1	266.7	1.09
03:45	3.2	294.9	2.05	3.3	288.9	2.11	3.4	280.3	2.00
03:50	2.4	273.8	2.62	2.5	265.8	2.36	2.4	261.0	2.20
03:55	2.3	262.2	2.78	2.5	251.8	2.64	2.6	248.1	2.32
04:00	2.6	294.6	2.67	2.8	284.3	2.42	2.9	272.0	2.25
04:05	2.1	284.8	1.51	2.1	276.5	1.44	2.4	263.4	1.44
04:10	2.4	271.4	1.53	2.6	261.7	1.47	2.7	250.4	1.44

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	3.1	281.7	.75	3.1	274.5	.78	3.1	265.1	.80
04:20	2.8	282.8	.72	3.0	274.1	.74	3.1	264.6	.77
04:25	2.3	274.4	.73	2.5	264.4	.73	2.7	253.6	.76
04:30	2.6	279.3	.77	2.7	266.4	.80	3.0	255.6	.83
04:35	2.0	270.1	.65	2.4	257.2	.67	2.8	249.0	.67
04:40	2.0	267.0	.59	2.3	255.5	.61	2.6	247.0	.65
04:45	2.1	263.5	.62	2.3	254.8	.59	2.5	249.4	.57
04:50	2.0	247.3	.66	2.3	242.1	.63	2.5	237.1	.56
04:55	2.0	252.1	.59	2.4	243.5	.55	2.7	233.4	.37
05:00	2.1	248.5	.32	2.3	245.4	-.02	2.8	239.0	-.19
05:05	2.1	229.5	.30	2.6	228.9	-.13	3.0	226.6	-.02
05:10	2.3	225.5	.23	2.9	222.9	-.07	3.3	224.5	.00
05:15	2.8	229.9	.32	3.5	226.8	-.14	4.0	224.9	-.15
05:20	3.2	232.9	.24	3.9	232.2	-.10	4.3	228.5	-.11
05:25	3.3	236.9	.32	4.1	237.7	-.23	4.4	232.6	-.24
05:30	3.4	242.0	.37	4.0	237.7	.04	4.6	232.3	-.09
05:35	3.4	240.9	.24	3.9	237.2	-.08	4.4	231.4	-.11
05:40	3.6	250.5	-.27	3.9	249.0	-.16	4.2	239.8	-.31
05:45	3.1	261.9	-.10	3.5	258.4	.01	3.9	253.4	.00
05:50	2.6	253.0	.00	3.3	249.4	.04	3.8	244.6	.07
05:55	3.3	240.7	-.01	3.9	238.6	.02	4.4	236.2	.06
06:00	3.8	244.8	-.02	4.4	243.6	.05	4.8	239.3	.13
06:05	4.1	246.9	-.11	4.5	244.4	-.02	4.8	240.5	.06
06:10	4.1	249.1	-.07	4.8	246.8	.00	5.3	244.1	.06
06:15	4.0	250.8	-.14	4.5	248.0	-.04	5.1	244.1	.02
06:20	3.6	253.3	.02	4.1	248.7	.10	4.7	244.4	.14
06:25	3.9	245.2	.02	4.6	243.2	.10	5.3	239.9	.14
06:30	3.5	240.7	-.01	4.3	238.0	.05	4.9	235.6	.21
06:35	3.6	244.2	.00	4.4	240.1	.10	5.0	236.5	.22
06:40	3.8	249.6	.01	4.4	245.6	.05	5.0	241.6	.11
06:45	3.5	254.3	-.04	3.9	251.8	-.02	4.4	249.0	-.01
06:50	3.8	258.3	.01	3.9	255.4	.09	4.2	251.6	.13
06:55	4.5	260.5	-.07	4.5	259.5	.08	4.4	256.1	.11
07:00	5.1	261.3	-.23	5.4	261.0	.00	5.4	259.0	.10
07:05	4.3	257.7	-.02	4.6	256.7	.06	4.7	251.4	.20
07:10	4.4	254.2	.03	4.7	252.4	.12	4.9	248.4	.20
07:15	4.7	258.6	-.05	4.9	257.1	.09	5.2	254.5	.20
07:20	4.6	257.0	-.19	4.9	256.0	-.06	5.2	253.7	.12
07:25	4.5	247.4	-.12	4.8	246.4	.05	5.2	244.2	.26
07:30	4.3	246.9	.32	4.5	245.6	.53	5.4	244.3	.98
07:35	4.4	245.8	-.08	4.6	243.5	.10	5.2	240.2	.19
07:40	4.3	244.7	-.09	4.7	242.0	.03	5.2	241.1	.14
07:45	3.9	236.2	.04	4.4	235.0	.24	5.2	231.2	.52
07:50	3.7	234.7	-.01	4.3	235.0	.20	5.1	231.1	.55
07:55	3.6	228.8	.11	4.2	229.4	.41	5.4	228.4	.88
08:00	3.4	235.8	.30	4.2	230.1	.46	5.2	223.9	.57
08:05	2.8	236.5	.28	3.5	227.7	.45	4.5	221.7	.57
08:10	2.9	229.8	.98	4.0	221.9	1.27	4.9	218.4	1.27
08:15	2.4	239.7	.25	3.0	224.9	.31	4.1	219.0	.14
08:20	2.6	225.2	.16	3.4	218.6	.17	4.2	213.7	.17
08:25	2.8	220.6	.06	3.7	214.3	.08	4.6	212.6	.10
08:30	3.1	212.3	.11	4.1	210.1	.08	5.0	210.4	.08
08:35	3.0	215.1	-.03	3.8	214.6	-.06	4.7	213.8	.04
08:40	2.6	211.2	.10	3.7	211.0	.09	4.7	211.8	.05
08:45	2.9	213.3	.05	3.7	212.6	.07	4.6	211.6	-.05
08:50	2.3	214.7	.03	3.2	213.5	.00	3.9	209.1	.01

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	2.7	205.9	.00	3.4	203.6	.01	4.1	200.2	.07
09:00	2.6	214.6	-.04	3.1	209.4	.01	3.7	206.7	.00
09:05	2.8	213.0	-.03	3.3	207.8	.03	4.0	207.5	-.01
09:10	2.8	219.8	-.09	3.3	210.9	-.21	3.8	210.7	-.17
09:15	3.1	233.1	-.04	3.7	230.2	-.27	4.1	223.8	-.27
09:20	3.7	230.1	.01	4.3	226.9	.00	5.0	225.6	-.02
09:25	3.7	236.1	.08	4.3	232.7	.07	5.0	230.5	.08
09:30	4.8	213.0	.11	5.5	213.1	.12	6.2	213.5	.12
09:35	5.5	207.9	-.01	6.3	208.7	.01	7.0	209.0	.01
09:40	5.7	232.7	-.05	6.5	231.5	-.04	7.1	230.1	-.09
09:45	4.0	246.0	-.08	4.8	241.5	-.04	5.6	238.2	-.05
09:50	4.1	241.2	.00	5.0	239.2	-.06	5.8	235.9	.02
09:55	4.7	239.6	-.01	5.2	236.9	.01	6.1	235.7	.04
10:00	4.9	236.2	.11	5.7	235.0	.16	6.6	234.0	.20
10:05	5.6	236.2	.06	6.3	234.2	.05	7.1	231.9	.04
10:10	5.4	239.9	.03	6.0	237.1	.00	6.7	234.5	-.03
10:15	5.7	233.8	.06	6.3	230.9	.06	7.1	228.1	.03
10:20	6.0	224.6	.03	6.9	221.6	.06	7.9	219.7	.05
10:25	6.3	216.3	.08	7.2	214.7	.06	8.2	213.7	.05
10:30	6.6	215.2	.08	7.3	215.0	.11	8.2	215.1	.07
10:35	7.3	216.4	.05	8.3	215.6	.08	9.1	216.0	.09
10:40	7.7	215.4	-.10	8.7	215.0	-.05	9.8	215.6	-.05
10:45	7.8	223.9	-.10	8.4	223.3	.03	9.1	222.6	.10
10:50	8.2	223.4	.25	9.1	225.0	.14	10.0	224.1	.06
10:55	9.2	219.5	.20	9.8	218.4	.12	10.5	218.1	.07
11:00	9.9	222.9	-.20	10.8	222.4	-.34	11.4	220.8	-.45
11:05	10.5	216.0	.13	11.1	214.0	.12	12.0	213.8	.02
11:10	10.5	213.6	.08	11.1	212.2	.06	11.8	211.9	.01
11:15	10.8	216.9	.55	11.1	217.0	.47	11.5	217.0	.57
11:20	11.4	218.0	.30	11.9	217.0	.35	12.2	216.8	.36
11:25	13.3	206.6	.23	13.8	205.8	.45	14.1	206.2	.43
11:30	11.4	211.6	.11	12.0	214.2	.34	12.4	214.9	.27
11:35	9.9	208.1	-.15	10.4	209.3	-.15	11.1	208.8	-.12
11:40	10.0	210.9	.16	10.5	210.6	.15	11.1	210.7	.24
11:45	10.3	205.4	.72	10.7	205.8	.73	11.3	206.4	.62
11:50	8.8	207.2	-1.07	9.0	207.0	-.95	9.4	204.8	-.90
11:55	9.4	205.9	-.10	9.9	204.7	-.10	10.5	202.9	-.17
12:00	9.6	207.4	.15	9.7	208.0	.12	9.8	208.9	-.06
12:05	11.1	213.0	-.10	11.2	211.7	.20	11.5	211.6	.47
12:10	8.7	202.0	-.48	9.7	200.8	-.24	10.8	200.7	-.17
12:15	10.9	201.5	.24	11.4	202.3	.27	12.1	201.1	.34
12:20	11.5	205.2	-.03	12.3	204.5	.03	12.9	203.0	.15
12:25	10.7	199.5	-.29	11.2	199.9	-.33	11.9	201.0	-.22
12:30	11.6	201.6	.23	12.3	201.4	.38	13.1	201.0	.56
12:35	10.8	204.4	-.48	11.3	203.2	-.35	11.8	201.8	-.28
12:40	9.4	205.6	-.23	9.7	206.7	-.12	10.3	208.0	-.07
12:45	9.2	212.2	.17	10.0	210.6	.22	10.6	209.7	.25
12:50	11.6	206.9	.28	12.2	206.7	.32	12.6	205.6	.27
12:55	11.8	203.6	.16	12.7	202.8	.17	13.0	202.8	.18
13:00	8.6	208.0	-.49	9.2	207.8	-.50	9.5	209.6	-.54
13:05	8.7	209.1	-.11	9.0	209.5	-.25	9.5	208.8	-.29
13:10	11.0	212.7	.63	11.5	211.6	.57	11.6	210.7	.62
13:15	9.5	206.1	-.29	10.2	205.5	-.32	10.8	206.0	-.39
13:20	12.6	203.6	.54	13.0	204.1	.53	13.4	203.5	.51
13:25	11.8	210.1	.28	12.3	209.4	.08	12.6	209.6	.06
13:30	10.4	208.5	.06	11.2	207.7	.01	11.6	207.8	.05

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	9.3	208.6	-.29	9.4	210.2	-.18	9.9	210.1	-.20
13:40	10.5	201.5	.09	10.9	202.4	.17	11.2	202.3	.31
13:45	10.4	207.1	.56	10.7	207.8	.45	11.1	210.3	.37
13:50	9.4	213.4	.12	9.8	212.4	.19	10.0	210.4	.21
13:55	9.6	206.4	.30	9.8	206.9	.23	10.2	205.9	.20
14:00	11.4	212.4	.55	12.0	213.8	.64	12.3	215.3	.65
14:05	9.9	208.5	.53	10.2	209.0	.63	10.4	209.4	.59
14:10	10.1	213.1	-.19	10.6	213.2	-.13	11.2	212.8	-.03
14:15	9.9	212.9	.31	10.3	214.1	.35	10.6	215.3	.45
14:20	9.0	217.0	.25	9.1	215.5	.29	9.5	213.9	.26
14:25	10.8	216.9	.10	11.1	217.7	.12	11.2	217.9	.05
14:30	9.7	216.1	-.19	10.2	215.7	-.11	10.6	214.7	-.04
14:35	10.3	208.7	-.18	10.6	209.9	-.15	10.6	211.3	-.14
14:40	9.9	209.7	.14	10.0	210.1	.21	10.3	210.5	.14
14:45	10.3	206.9	-.05	10.7	207.4	.09	11.1	208.3	.06
14:50	9.5	211.0	.42	9.9	210.9	.29	10.3	210.6	.24
14:55	7.6	210.1	-.12	8.1	210.1	-.03	8.5	210.8	.02
15:00	7.5	207.8	.10	8.1	207.4	-.03	8.6	206.5	-.04
15:05	9.1	213.1	.02	9.6	212.9	-.02	10.0	213.0	.15
15:10	8.8	215.4	.21	9.0	215.0	.26	9.3	214.8	.21
15:15	8.4	215.5	.35	8.6	213.5	.24	8.7	212.6	.17
15:20	6.1	229.6	-.21	6.6	229.3	-.28	7.2	228.4	-.31
15:25	5.7	257.3	-.04	5.9	255.9	-.13	6.3	254.1	-.17
15:30	7.1	310.0	-.20	7.3	310.2	-.21	7.5	310.6	-.25
15:35	8.3	316.0	2.92	8.7	316.7	3.00	8.5	315.0	3.08
15:40	8.6	305.5	5.00	9.6	302.9	5.04	10.6	302.7	5.22
15:45	8.1	304.6	4.86	9.4	302.8	4.88	10.6	303.4	4.60
15:50	5.2	289.3	3.47	6.2	290.9	3.62	7.1	290.8	3.74
15:55	4.7	287.4	2.58	5.3	288.1	2.74	6.0	287.8	2.74
16:00	4.3	284.7	2.45	5.0	286.6	2.35	5.8	288.1	2.43
16:05	4.3	289.0	2.54	4.9	289.4	2.65	5.8	288.5	2.74
16:10	5.1	287.2	2.94	5.7	287.7	3.03	6.8	288.4	3.01
16:15	4.8	291.2	2.12	5.5	290.3	2.08	6.2	290.2	2.14
16:20	5.4	288.0	2.36	6.1	288.1	2.35	7.1	287.3	2.26
16:25	3.0	273.2	2.38	3.6	274.0	2.29	4.3	270.4	2.32
16:30	3.1	287.5	2.35	3.7	285.4	2.34	4.0	284.4	2.32
16:35	3.9	279.4	2.61	4.5	281.5	2.68	5.1	283.2	2.69
16:40	3.1	290.4	2.47	3.4	289.8	2.52	4.2	289.4	2.57
16:45	3.7	292.5	2.19	4.1	292.2	2.22	4.6	291.5	2.25
16:50	3.4	298.0	1.79	4.1	294.9	1.81	5.0	288.6	1.92
16:55	2.8	300.8	2.43	3.5	294.4	2.49	4.3	285.1	2.58
17:00	4.3	334.5	1.21	4.8	329.0	1.14	5.2	324.1	1.08
17:05	4.5	337.8	1.40	5.0	332.4	1.36	5.5	329.1	1.38
17:10	5.0	333.4	1.90	5.6	329.1	1.92	6.3	322.5	1.97
17:15	5.4	334.8	1.39	6.0	327.2	1.53	6.7	319.4	1.62
17:20	5.3	335.5	1.37	6.0	326.8	1.48	6.9	318.9	1.52
17:25	4.9	327.4	1.54	5.6	322.4	1.65	6.2	319.9	1.60
17:30	3.8	317.9	4.04	5.5	289.4	3.97	5.9	290.8	3.66
17:35									
17:40									
17:45	6.2	296.5	4.58	7.0	294.9	4.66	7.4	293.7	4.70
17:50	5.8	279.8	4.28	6.6	276.6	4.39	7.5	276.8	4.35
17:55			5.47			5.22			4.92
18:00									
18:05	3.6	267.5	2.68	4.3	263.9	2.83	5.4	262.2	2.88
18:10	3.6	261.3	2.20	4.1	260.7	2.18	4.9	262.3	2.28

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	3.5	257.7	2.57	4.0	258.3	2.60	4.8	260.6	2.74
18:20	2.7	256.5	2.13	3.4	259.7	2.17	4.1	263.2	2.08
18:25	3.0	258.5	2.03	3.7	259.7	2.08	4.3	265.0	2.04
18:30	3.1	257.6	3.16	3.7	258.2	3.28	4.1	262.6	3.08
18:35	3.1	236.6	2.34	3.7	239.6	2.36	4.2	243.3	2.36
18:40	3.2	229.2	1.77	3.6	235.2	1.87	4.1	240.5	1.88
18:45	3.6	235.7	1.66	3.8	240.2	1.65	4.1	243.2	1.72
18:50	4.1	239.1	2.33	4.4	240.8	2.39	4.7	244.6	2.46
18:55	4.8	240.4	3.66	5.4	240.5	3.70	5.7	244.3	3.87
19:00	4.5	235.5	3.77	5.3	237.8	3.98	6.2	241.4	3.95
19:05	4.0	242.0	2.39	5.0	245.1	2.49	5.0	251.0	2.41
19:10	4.3	236.4	1.03	4.8	243.2	1.12	4.7	250.3	1.14
19:15	4.7	232.9	.66	5.2	237.5	.72	5.5	243.8	.73
19:20	4.8	227.3	1.73	5.2	233.1	1.91	5.2	237.8	2.00
19:25	3.5	231.4	1.96	4.0	235.7	1.97	4.4	239.9	2.02
19:30	3.7	241.0	2.24	4.2	245.7	2.30	4.4	249.7	2.41
19:35	3.7	235.2	2.29	3.9	240.7	2.33	4.1	243.3	2.31
19:40	3.0	226.0	2.32	3.5	232.6	2.42	3.7	240.5	2.55
19:45	3.1	234.2	1.93	3.6	241.5	2.04	3.6	247.4	2.00
19:50	2.6	232.3	2.05	3.1	240.6	2.03	3.2	249.3	2.13
19:55	1.7	224.7	2.05	2.2	229.8	2.22	2.7	243.4	2.37
20:00	2.4	201.6	2.38	2.5	208.8	2.29	2.5	220.4	2.37
20:05	3.3	205.5	2.60	3.4	207.4	2.57	3.3	209.7	2.44
20:10	3.1	218.8	2.23	3.4	223.9	2.32	3.4	230.1	2.31
20:15	3.6	212.3	1.49	3.7	220.4	1.52	3.6	226.2	1.55
20:20	4.4	210.8	1.77	4.5	216.9	1.81	4.5	221.0	1.85
20:25	3.6	231.5	3.11	3.7	236.8	3.22	3.7	240.7	3.23
20:30	2.3	223.0	2.30	2.5	233.5	2.35	2.4	240.4	2.36
20:35	2.7	187.9	1.46	2.8	204.2	1.75	2.8	211.9	1.76
20:40	4.0	170.4	2.25	3.9	175.3	2.34	3.7	186.7	2.45
20:45	3.7	170.4	1.82	3.5	174.9	1.84	3.0	180.3	1.85
20:50	2.6	172.1	2.97	2.5	180.2	2.93	2.2	190.0	2.98
20:55	3.7	163.9	2.26	3.3	166.7	2.21	3.0	169.2	2.18
21:00	3.1	152.8	2.20	2.9	155.5	2.29	2.5	162.5	2.29
21:05	2.8	145.5	1.95	2.4	148.5	2.08	2.0	159.1	2.06
21:10	2.5	159.6	2.36	2.4	164.4	2.63	2.1	173.7	2.77
21:15	2.3	152.6	3.37	2.2	174.2	3.27	1.5	173.6	3.60
21:20	2.4	137.3	1.61	2.6	148.1	1.71	2.8	156.0	2.07
21:25	2.9	148.5	.78	3.3	154.3	.83	3.9	164.4	1.34
21:30	4.0	133.1	.70	4.8	140.2	.90	5.2	149.2	1.90
21:35	4.9	143.1	1.99	4.9	148.5	2.46	4.7	153.1	2.77
21:40	5.3	147.4	1.82	5.5	149.3	1.97	5.5	152.9	2.15
21:45	3.8	150.1	2.24	3.9	156.1	2.29	3.6	156.1	2.28
21:50	2.8	142.9	1.92	2.9	152.1	1.90	3.1	152.1	2.19
21:55	3.0	144.9	.29	3.4	147.0	.32	3.6	153.2	.22
22:00	4.0	156.9	-.05	4.5	157.8	-.03	5.0	159.9	.12
22:05	4.9	144.7	1.62	4.8	143.4	1.82	4.1	150.7	2.38
22:10	3.2	156.0	2.60	3.4	160.4	2.65	3.4	169.0	2.67
22:15	3.2	135.6	.15	3.4	142.0	.08	3.6	141.2	-.17
22:20	3.8	120.8	.47	3.4	134.6	-.09	3.6	144.4	-.03
22:25	2.7	119.2	1.93	3.0	112.0	1.45	2.8	122.1	.89
22:30	3.3	129.0	2.78	3.5	131.4	2.55	4.1	136.6	2.46
22:35	4.1	139.4	2.80	4.1	143.2	2.64	4.1	150.3	2.62
22:40	3.5	135.7	2.28	3.4	127.1	2.15	3.2	143.5	1.05
22:45	3.5	116.9	2.73	3.4	114.0	2.41	3.0	149.8	-.11
22:50	3.5	132.2	1.10	2.8	159.2	1.44	2.9	128.0	-.01

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	8.3	230.6	.08	8.8	228.5	9.4	227.4	.04	9.8
00:05	7.4	236.7	.09	7.8	234.5	8.2	232.5	.05	8.7
00:10	6.3	239.5	.21	6.8	237.9	7.3	237.1	.16	7.8
00:15	5.4	239.1	.08	6.0	237.8	6.6	236.0	.06	7.0
00:20	5.3	250.8	.65	5.8	248.1	6.2	245.8	.48	6.5
00:25	4.9	249.5	.40	5.2	250.3	5.6	247.3	.30	6.0
00:30	4.3	235.7	.47	4.8	233.1	5.5	233.1	.31	6.1
00:35	4.6	230.6	1.04	4.9	230.5	5.3	230.3	.87	5.8
00:40	3.9	225.2	.33	4.3	225.7	4.9	223.3	.37	5.8
00:45	3.2	227.6	.05	3.8	227.8	4.4	225.5	.00	5.1
00:50	3.6	245.9	.19	4.1	243.1	4.6	240.2	.12	5.3
00:55	4.2	250.5	.15	4.6	246.6	4.8	242.8	.01	5.2
01:00	4.5	250.2	1.01	4.8	246.3	5.1	243.9	.80	5.8
01:05	5.0	236.2	1.82	5.6	236.8	6.1	234.4	1.50	6.7
01:10	6.1	209.1	1.13	6.6	209.0	7.1	209.0	1.06	7.7
01:15	6.0	232.7	1.14	6.6	230.9	7.2	228.9	1.08	7.7
01:20	5.5	232.5	.90	6.1	230.7	6.7	230.6	.92	7.3
01:25	4.2	228.9	1.49	4.8	224.9	5.2	223.9	1.60	5.6
01:30	3.4	241.4	1.13	3.8	237.5	4.2	231.0	.96	4.9
01:35	3.8	272.7	1.24	4.1	267.6	4.5	262.1	.90	4.8
01:40	3.5	267.9	1.73	3.8	257.3	4.3	251.2	1.66	4.6
01:45	3.4	209.8	1.51	4.0	210.4	4.7	211.5	1.13	5.5
01:50	3.8	225.3	1.26	4.4	221.2	5.0	215.2	1.26	5.8
01:55	6.7	204.3	.52	7.4	203.9	8.3	202.4	.72	9.1
02:00	6.4	194.3	.33	7.0	191.8	7.9	189.1	.33	8.4
02:05	5.4	199.0	1.00	6.0	198.0	6.8	197.1	1.00	7.5
02:10	4.2	217.6	4.41	4.5	214.0	5.6	209.4	4.45	6.1
02:15									
02:20									
02:25	3.8	207.0	.10	4.3	205.8	5.0	206.5	.09	5.5
02:30	4.4	217.9	.27	5.0	215.0	5.7	212.7	.31	6.1
02:35	4.6	216.6	1.15	5.1	215.9	5.6	213.8	1.06	6.1
02:40	4.4	214.8	.83	4.9	213.6	5.4	212.7	.75	6.0
02:45	4.6	225.2	1.94	5.3	226.1	6.1	225.4	1.91	6.7
02:50	5.3	218.4	1.16	5.9	215.3	6.6	212.5	1.13	7.4
02:55	5.4	208.8	2.29	6.0	207.8	6.5	207.2	2.25	7.1
03:00	5.6	216.8	2.50	6.4	213.3	7.1	212.0	2.54	7.7
03:05	5.7	203.9	2.55	6.1	201.3	6.5	199.5	2.45	6.8
03:10	5.7	203.0	.32	6.4	202.6	7.0	200.2	.31	7.8
03:15	5.1	233.2	.93	5.5	229.0	6.0	224.8	.91	6.5
03:20	4.0	236.8	3.40	4.4	228.3	4.7	222.1	3.39	5.1
03:25	3.8	225.1	2.45	4.5	215.0	5.1	210.6	2.34	5.5
03:30	3.6	240.4	1.32	3.9	231.3	4.2	222.4	1.41	4.6
03:35	3.0	250.3	2.04	3.6	240.1	3.8	227.9	1.93	4.3
03:40	3.4	257.3	1.08	3.7	244.3	4.1	232.5	1.09	4.4
03:45	3.4	266.1	2.03	3.6	253.3	4.0	246.0	2.04	4.1
03:50	2.6	251.6	2.12	3.3	240.5	3.8	229.8	2.05	4.2
03:55	2.5	240.2	2.02	2.8	232.4	3.1	235.9	2.17	3.9
04:00	2.8	258.2	2.22	3.7	253.9	4.4	246.4	2.41	4.7
04:05	2.5	253.6	1.52	2.9	240.9	3.5	232.9	1.63	4.1
04:10	2.9	241.1	1.43	3.3	234.3	3.8	227.9	1.39	4.4

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	3.3	255.0	.84	3.8	243.3	4.2	235.6	.82	4.6
04:20	3.2	255.1	.82	3.5	246.8	3.8	240.3	.86	4.1
04:25	3.0	241.3	.79	3.5	233.5	4.0	228.2	.79	4.4
04:30	3.3	247.1	.88	3.7	242.1	4.0	237.6	.91	4.1
04:35	3.1	242.7	.66	3.4	237.5	3.6	230.0	.66	3.9
04:40	3.0	238.7	.72	3.5	233.4	3.7	228.3	.50	4.1
04:45	2.7	244.3	.14	3.2	235.3	3.7	234.6	.03	4.1
04:50	3.0	232.5	.33	3.6	227.6	4.1	225.4	.12	4.7
04:55	3.3	233.3	-.05	3.9	235.1	4.2	231.1	-.10	4.7
05:00	3.2	235.6	-.11	3.5	231.1	3.9	228.0	.06	4.5
05:05	3.4	223.7	.13	3.9	221.6	4.5	220.7	.14	5.1
05:10	3.8	223.3	.08	4.4	221.7	4.9	220.6	.13	5.6
05:15	4.4	223.6	-.01	4.8	222.6	5.4	222.1	.07	6.0
05:20	4.7	228.0	.06	5.3	226.7	5.8	225.3	.16	6.5
05:25	4.7	229.8	.05	5.3	228.3	6.0	226.6	.15	6.6
05:30	5.0	230.9	.05	5.5	229.6	6.2	228.1	.12	6.8
05:35	4.9	231.1	-.04	5.7	228.9	6.2	227.7	-.02	6.7
05:40	4.7	236.9	-.18	5.2	236.2	5.8	234.3	-.10	6.4
05:45	4.2	248.5	.02	4.6	244.3	5.3	241.2	.04	6.1
05:50	4.2	238.9	.11	4.8	235.2	5.5	232.2	.15	
05:55	5.0	234.1	.14	5.6	233.6	6.0	234.6	.29	7.8
06:00	5.2	237.3	.28	6.5	233.3	7.1	231.8	-.03	7.5
06:05	5.3	239.1	.11	6.0	237.7	6.5	233.9	-.01	7.1
06:10	5.8	240.9	.09	6.2	238.0	6.7	234.8	.16	7.2
06:15	5.6	240.4	.04	6.2	237.3	6.5	235.3	.13	
06:20	5.5	241.1	.15	6.1	237.1	6.0	235.1	.15	
06:25	5.8	239.0	.26	6.5	234.2	7.0	228.4	.33	
06:30	5.6	234.9	.33	6.5	229.4	6.7	225.0	.23	
06:35	5.8	234.8	.34	6.5	229.7			-.95	
06:40	5.6	240.6	.22	6.2	241.4			.18	
06:45	5.0	246.3	.00	5.5	242.8	5.9	239.8	.06	
06:50	4.7	248.5	.12	5.2	244.4	5.8	240.3	.13	
06:55	4.8	252.2	.10	5.3	248.2	6.0	244.4	.12	6.6
07:00	5.2	256.0	.10	5.5	252.1	5.9	247.9	.12	6.5
07:05	4.9	247.7	.25	5.2	242.9	5.8	238.0	.24	6.1
07:10	5.2	245.5	.10	5.7	241.7	6.2	238.2	.12	6.7
07:15	5.5	249.2	.20	6.2	244.3	6.8	240.2	.24	7.4
07:20	5.4	250.1	.27	5.8	246.0	6.8	242.3	.23	7.3
07:25	5.6	239.9	.42	6.5	234.8	7.7	228.1	1.20	8.6
07:30	6.2	236.7	1.44	7.2	232.2	7.8	229.7	1.60	8.3
07:35	6.1	234.5	.53	7.6	227.8	8.4	226.6	1.24	9.4
07:40	6.0	238.2	.44	8.1	233.5	8.9	225.2	1.35	10.2
07:45	6.8	227.5	1.08	8.2	223.8	8.9	223.1	1.47	9.7
07:50	6.5	227.3	1.11	7.7	223.0	8.6	220.9	1.46	9.2
07:55	6.4	224.2	1.17	8.0	221.8	9.3	218.8	1.31	10.2
08:00	6.2	221.0	.65	7.3	218.6	8.2	217.4	.73	9.1
08:05	5.4	218.4	.69	6.3	216.7	7.5	215.5	.74	8.7
08:10	6.0	215.2	1.28	7.1	213.6	8.3	213.9	1.27	9.4
08:15	5.1	214.6	.18	5.9	213.0	6.9	212.9	.18	7.7
08:20	5.2	212.3	.17	6.1	210.5	7.1	209.7	.26	8.2
08:25	5.6	212.2	.14	6.5	211.7	7.6	210.7	.14	8.7
08:30	5.7	211.0	.07	6.5	210.2	7.4	209.9	.08	8.4
08:35	5.6	211.3	-.04	6.4	210.8	7.2	210.9	-.06	7.9
08:40	5.7	211.0	-.02	6.5	209.8	6.9	208.7	-.01	7.4
08:45	5.1	208.6	.01	5.6	207.6	6.3	206.5	.11	7.0
08:50	4.7	205.4	-.02	5.4	204.3	6.1	204.6	.04	6.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	4.8	199.5	.05	5.6	201.2	6.5	202.3	.06	7.5
09:00	4.6	205.9	.02	5.6	207.1	6.6	206.5	.02	7.7
09:05	4.9	207.9	-.02	5.7	208.2	6.7	207.8	.05	8.0
09:10	4.4	211.1	-.07	5.2	212.5	6.0	210.9	-.05	7.0
09:15	4.4	219.0	-.11	4.9	218.3	5.7	218.9	-.07	6.2
09:20	5.6	225.6	.00	6.3	223.8	7.0	221.4	.08	7.8
09:25	5.8	228.0	.08	6.6	225.4	7.4	224.0	.10	8.2
09:30	7.0	214.0	.13	7.8	214.6	8.4	213.9	.14	8.8
09:35	7.7	208.8	.00	8.3	207.5	8.9	206.4	.01	9.2
09:40	7.7	228.1	-.11	8.1	225.7	8.6	224.6	-.12	9.1
09:45	6.5	235.8	-.09	7.1	232.7	7.7	229.8	-.06	8.3
09:50	6.6	234.2	.11	7.3	234.3	7.7	233.5	-.03	8.1
09:55	7.0	235.4	.14	7.8	234.2	8.4	232.4	.19	9.0
10:00	7.6	232.2	.21	8.3	228.7	8.9	225.4	.22	9.7
10:05	7.9	228.6	.03	8.5	224.8	9.3	222.3	-.01	10.2
10:10	7.3	231.2	-.05	8.1	227.8	8.9	225.3	-.03	9.7
10:15	8.0	225.1	.05	8.9	222.8	9.9	220.4	.01	10.7
10:20	8.9	217.7	.07	9.9	216.7	10.8	216.1	.08	11.4
10:25	9.1	213.7	.03	9.9	214.0	10.5	213.6	.04	11.0
10:30	9.0	214.5	.05	9.7	215.3	10.4	216.6	.06	11.2
10:35	9.8	216.5	.09	10.6	217.2	11.4	217.2	.10	12.2
10:40	10.4	216.6	-.04	11.1	217.7	12.0	217.7	.00	12.5
10:45	9.9	221.5	.06	10.9	221.6	11.7	222.1	.02	12.3
10:50	10.9	222.9	-.03	11.7	221.8	12.4	221.3	-.06	12.9
10:55	11.2	218.1	.09	11.6	217.5	12.5	217.2	.27	13.3
11:00	12.3	219.3	-.41	13.0	218.6	13.6	217.4	-.36	14.2
11:05	12.9	213.4	-.15	13.3	213.3	14.1	212.6	-.16	14.7
11:10	12.3	212.1	.15	12.9	212.7	13.5	212.9	.29	13.7
11:15	11.8	217.7	.59	12.0	216.3	12.7	216.5	.65	13.2
11:20	12.8	215.8	.28	13.2	214.5	13.6	214.1	.25	14.2
11:25	14.7	207.1	.29	14.9	208.4	15.2	208.6	.42	15.5
11:30	13.0	214.6	.12	13.8	214.2	14.1	214.1	.01	14.5
11:35	11.6	209.1	-.04	11.9	209.5	12.3	210.6	-.06	12.8
11:40	11.8	211.2	.39	12.2	210.8	12.5	208.6	.38	13.0
11:45	11.5	206.9	.59	11.6	207.7	12.2	206.8	.50	12.6
11:50	9.7	205.4	-.86	10.0	206.1	10.5	206.6	-.89	11.0
11:55	10.7	202.9	-.24	11.1	204.7	11.3	206.5	-.13	11.5
12:00	10.3	209.2	-.14	10.8	210.7	11.3	211.7	-.13	11.8
12:05	11.7	210.8	.48	12.0	212.0	12.3	211.4	.52	12.5
12:10	11.7	201.0	-.19	12.4	202.2	12.8	201.1	-.14	13.3
12:15	12.6	201.6	.37	12.9	202.5	13.1	202.1	.31	13.4
12:20	13.4	202.4	.28	13.8	202.2	14.4	202.0	.47	14.6
12:25	12.3	201.7	-.16	13.1	200.3	13.5	200.1	-.11	14.0
12:30	13.6	200.8	.45	14.0	201.1	14.3	201.8	.39	15.0
12:35	12.5	200.5	-.36	12.8	200.1	13.3	201.0	-.47	13.5
12:40	11.1	208.8	-.15	11.6	207.8	11.9	207.7	-.05	12.3
12:45	10.9	209.1	.14	11.2	211.2	11.4	212.2	.02	11.7
12:50	13.1	205.2	.18	13.4	204.5	13.5	204.6	.11	13.6
12:55	13.6	202.3	.34	13.8	202.9	14.0	203.2	.43	14.3
13:00	10.1	209.3	-.47	10.6	208.2	11.2	206.5	-.35	12.0
13:05	10.1	207.8	-.29	10.8	208.4	11.2	208.3	-.34	11.8
13:10	11.6	209.4	.56	11.9	207.9	12.2	208.3	.52	12.5
13:15	11.1	205.4	-.45	11.2	205.9	11.8	205.8	-.45	12.3
13:20	13.9	204.2	.42	14.3	203.4	14.7	202.6	.51	14.8
13:25	12.6	209.1	.03	12.7	208.7	13.0	208.0	-.07	13.0
13:30	11.9	208.4	.15	12.2	208.9	12.4	208.8	.18	13.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	10.6	209.8	-.15	11.0	208.0	11.6	207.9	-.05	12.3
13:40	11.6	202.3	.38	12.1	202.8	12.4	203.4	.54	12.6
13:45	11.5	210.5	.32	11.7	211.0	11.8	210.4	.33	12.2
13:50	10.7	207.6	.21	11.4	205.7	12.2	204.6	.20	12.8
13:55	10.7	206.1	.29	11.0	207.7	11.0	208.5	.39	11.2
14:00	12.4	215.6	.61	12.8	216.1	13.1	215.6	.65	13.3
14:05	10.7	210.4	.66	10.9	211.5	11.0	212.3	.63	11.0
14:10	11.6	213.1	.07	11.9	212.9	12.3	214.1	.18	12.4
14:15	10.6	216.6	.45	10.9	217.7	11.3	217.5	.36	11.7
14:20	9.9	213.8	.22	10.2	212.8	10.6	211.2	.30	11.2
14:25	11.4	217.7	-.08	11.7	218.6	11.9	218.6	-.09	12.0
14:30	10.8	213.7	-.04	11.2	213.3	11.4	213.6	-.05	11.8
14:35	10.9	213.1	.02	11.1	213.9	11.4	213.1	.20	11.6
14:40	10.7	210.7	-.02	11.2	211.0	11.6	210.2	-.11	12.1
14:45	11.5	209.1	-.05	11.9	209.5	12.1	210.6	-.14	12.3
14:50	10.4	210.2	.27	10.8	209.8	11.0	209.9	.26	11.2
14:55	8.8	210.7	.07	9.2	210.9	9.5	211.7	.03	9.9
15:00	9.2	207.0	-.08	9.6	208.0	9.8	208.9	-.03	10.0
15:05	10.6	212.6	.19	10.9	210.9	11.0	210.6	.26	11.2
15:10	9.7	213.6	.12	10.2	213.1	10.5	213.4	.08	10.7
15:15	9.0	213.5	.28	9.5	213.8	9.9	213.2	.21	10.2
15:20	7.6	225.0	-.22	8.0	224.8	8.3	224.1	-.09	8.6
15:25	6.5	252.1	-.24	6.7	250.2	6.8	247.2	-.28	6.9
15:30	7.5	311.5	-.35	7.5	310.8	7.5	308.6	-.48	7.4
15:35	8.5	314.1	2.99	8.6	316.0	8.7	316.6	2.93	8.7
15:40	11.1	302.1	5.39	11.6	302.5	11.3	300.4	5.52	11.2
15:45	11.7	302.7	4.55	11.2	301.8	11.1	300.3	4.54	11.7
15:50	8.2	291.3	3.76	9.0	290.7	9.9	289.5	3.75	10.6
15:55	6.8	289.8	2.63	7.6	288.1	8.3	286.8	2.61	9.1
16:00	6.6	289.3	2.49	7.4	289.2	8.1	289.0	2.35	8.8
16:05	6.7	288.2	2.76	7.5	287.5	8.2	287.1	2.76	8.7
16:10	7.7	287.8	3.11	8.8	286.9	9.6	286.5	3.09	10.3
16:15	6.9	288.1	2.13	7.6	286.2	8.2	284.7	2.22	8.8
16:20	7.9	287.1	2.19	8.6	285.9	9.0	283.9	2.23	9.0
16:25	5.0	270.5	2.27	5.8	271.1	6.3	272.6	2.29	6.6
16:30	4.5	282.6	2.42	4.9	282.7	5.5	279.4	2.49	6.0
16:35	5.5	283.3	2.56	6.1	282.9	7.0	281.2	2.65	7.7
16:40	4.9	286.1	2.62	5.6	282.3	6.1	277.2	2.83	5.8
16:45	5.5	288.1	2.30	6.2	285.4	6.6	282.0	2.42	6.5
16:50	5.9	282.1	2.01	6.3	277.6	5.9	278.8	2.06	6.1
16:55	4.7	276.2	2.74	4.6	274.2	4.3	268.6	2.84	4.1
17:00	5.7	319.2	1.08	6.0	313.5	5.8	307.0	1.06	5.3
17:05	6.1	324.5	1.43	6.8	319.1	7.0	315.3	1.49	7.3
17:10	7.0	317.2	2.08	7.5	312.0	7.8	308.6	2.07	8.0
17:15	7.5	312.9	1.68	8.0	309.4	8.0	307.2	1.73	7.9
17:20	7.7	313.2	1.80	8.3	309.0	8.9	304.5	1.93	9.0
17:25	6.5	317.5	1.71	6.8	320.1	7.4	319.5	1.42	8.1
17:30	6.4	328.8	1.50	7.0	319.1	7.9	320.9	.72	8.7
17:35									
17:40									
17:45	8.4	290.0	4.76	9.1	288.6	9.6	288.0	4.87	10.3
17:50	8.2	274.7	4.35	8.8	274.5	9.1	276.5	4.38	10.0
17:55			4.82					4.59	
18:00									
18:05	6.0	260.8	2.93	7.0	262.4	7.2	264.7	2.98	6.6
18:10	5.8	262.8	2.31	6.5	265.2	6.9	268.0	2.41	7.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	5.7	262.5	2.68	6.1	263.2	6.3	265.5	2.72	6.4
18:20	4.6	264.6	2.02	5.0	266.2	5.0	266.6	2.09	5.3
18:25	4.7	266.5	2.19	5.2	265.9	5.5	267.8	2.28	5.5
18:30	4.5	266.6	3.21	5.0	268.5	5.3	267.9	3.40	5.4
18:35	4.3	248.9	2.27	4.4	252.7	4.6	252.8	2.14	4.8
18:40	4.4	244.6	1.93	4.7	248.3	4.8	252.2	1.89	5.1
18:45	4.5	245.6	1.77	4.7	252.3	5.0	256.6	1.74	5.4
18:50	5.1	247.5	2.48	5.0	250.1	5.1	254.6	2.43	5.4
18:55	6.0	247.7	3.78	6.0	251.1	5.9	255.2	3.84	5.8
19:00	6.5	245.6	4.02	6.5	249.4	6.4	250.8	3.97	6.4
19:05	5.0	255.1	2.38	4.8	262.3	4.9	267.7	2.29	5.0
19:10	4.5	254.0	1.18	4.4	256.4	4.6	262.1	1.20	4.6
19:15	5.1	247.2	.73	4.7	250.5	4.7	254.5	.75	5.1
19:20	5.0	241.8	2.11	4.8	248.6	4.7	253.5	2.19	5.0
19:25	4.4	244.1	1.96	4.4	252.8	4.3	263.2	2.01	4.7
19:30	4.3	252.6	2.37	4.3	260.1	4.5	268.6	2.43	4.7
19:35	4.2	247.3	2.37	4.3	253.2	4.2	262.6	2.27	4.2
19:40	3.7	243.3	2.50	3.3	251.0	2.9	262.0	2.55	3.3
19:45	3.3	255.8	2.05	3.4	265.2	3.5	269.9	2.02	4.0
19:50	3.2	256.5	2.12	3.1	261.0	3.2	265.2	2.00	3.3
19:55	2.9	247.6	2.52	3.1	254.6	3.1	261.2	2.55	3.5
20:00	2.7	232.4	2.49	2.9	245.7	2.8	250.6	2.61	2.8
20:05	3.1	209.9	2.47	2.8	229.7	2.9	242.1	2.62	3.1
20:10	3.2	235.7	2.28	3.3	245.9	3.2	251.5	2.31	3.2
20:15	3.4	233.9	1.47	3.3	240.9	3.4	246.0	1.50	3.4
20:20	4.3	226.2	1.89	4.1	231.6	4.3	238.7	1.94	4.3
20:25	3.7	244.2	3.35	3.7	250.1	4.4	254.8	3.38	4.3
20:30	2.2	243.9	2.37	2.6	251.1	2.7	246.5	2.34	2.6
20:35	2.8	222.0	1.82	2.4	227.4	2.5	225.9	1.78	2.8
20:40	3.4	193.5	2.44	3.1	194.6	2.9	197.0	2.48	3.0
20:45	2.6	189.6	1.83	2.4	196.4	2.4	195.6	1.75	2.3
20:50	1.9	202.5	2.97	2.1	216.1	2.1	226.2	2.98	2.3
20:55	2.9	176.7	2.15	2.4	179.2	2.2	192.4	2.12	2.1
21:00	2.0	176.0	2.39	1.9	187.1	1.9	196.1	2.33	1.6
21:05	1.7	170.8	2.17	1.3	195.2	1.1	213.5	2.16	1.2
21:10	1.9	182.2	2.96	1.6	193.2	1.5	208.8	3.00	1.7
21:15	.8	183.8	3.53	.9	214.1	.9	240.8	3.58	1.2
21:20	2.9	175.6	2.46	2.6	189.1	2.6	189.1	2.57	2.2
21:25	3.6	170.7	2.09	3.3	174.6	3.2	180.3	2.41	3.0
21:30	4.2	162.1	3.18	3.9	164.3	3.8	167.0	3.48	3.4
21:35	4.4	154.0	2.64	4.1	155.6	3.8	159.7	2.68	3.7
21:40	5.1	153.4	2.19	4.8	152.1	4.4	152.3	2.27	4.1
21:45	3.3	157.2	2.26	2.9	157.8	2.6	159.6	2.27	2.3
21:50	2.9	166.4	2.47	2.5	169.5	2.1	171.9	2.40	1.8
21:55	4.0	160.6	.25	4.1	163.5	4.3	167.6	.49	3.4
22:00	5.2	163.8	.41	5.6	165.8	5.8	172.1	.76	5.3
22:05	3.7	169.5	2.78	3.9	175.4	3.7	181.5	2.76	3.6
22:10	3.5	178.2	2.75	3.2	181.6	3.1	189.0	2.78	2.7
22:15	4.0	142.8	-.19	4.4	144.9	4.7	142.1	.00	4.5
22:20	3.9	146.5	.06	4.3	147.1	4.6	150.2	.34	4.6
22:25	3.1	142.1	1.20	3.2	157.3	2.7	157.0	2.05	2.3
22:30	4.0	144.9	2.46	3.8	151.0	3.0	150.0	2.86	2.9
22:35	4.3	153.1	2.92	4.2	157.1	3.9	153.4	2.95	3.7
22:40	3.3	162.9	1.18	3.1	169.3	2.9	150.6	2.14	2.7
22:45	3.3	154.9	-.02	3.5	156.6	3.5	158.3	.10	2.6
22:50	2.9	147.4	-.08	3.2	151.0	4.1	151.0	.15	4.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

Interval: 005m

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
00:00	226.8	-.12	10.3	225.6	-.15	10.9	224.3	-.22	11.3
00:05	230.3	-.06	9.3	229.4	-.06	9.7	228.7	-.30	10.0
00:10	236.3	-.06	8.3	234.3	-.16	8.7	232.2	-.34	9.1
00:15	234.1	-.03	7.6	233.0	-.17	8.2	231.8	-.22	8.4
00:20	243.7	.13	7.1	241.5	-.12	7.5	238.8	-.11	7.9
00:25	243.5	-.16	6.3	237.7	-.25	6.7	235.9	-.20	7.2
00:30	231.0	.29	6.7	229.1	.14	7.2	226.6	.00	7.8
00:35	228.7	.48	6.7	225.9	.29	7.3	224.3	.14	8.0
00:40	220.8	.24	6.5	218.7	.17	7.2	217.9	.13	7.7
00:45	222.4	-.07	5.7	219.2	-.15	6.1	216.0	-.13	6.5
00:50	235.5	-.05	5.8	231.3	-.11	6.3	228.5	-.09	6.9
00:55	240.6	-.01	5.8	239.1	-.12	6.3	236.0	-.14	6.6
01:00	243.2	.55	6.4	240.5	.41	6.9	236.8	.29	7.4
01:05	232.8	1.16	7.0	231.0	1.00	7.3	230.0	.58	7.8
01:10	207.1	.90	8.2	206.1	.92	8.8	205.9	.88	9.3
01:15	229.2	.60	8.0	228.4	.69	8.6	225.9	.36	9.2
01:20	229.8	.87	7.7	227.7	.73	8.3	225.5	.61	8.7
01:25	223.1	1.36	6.3	223.0	.97	6.8	220.0	.91	7.0
01:30	227.9	.68	5.6	225.8	.35	6.5	223.7	.24	7.0
01:35	254.2	.27	5.2	248.1	.05	5.6	243.9	-.04	6.0
01:40	245.4	.67	5.1	239.0	.29	5.5	232.9	.16	5.9
01:45	211.3	.24	5.9	210.6	.13	6.5	207.9	.17	7.1
01:50	211.5	1.08	6.6	209.4	1.05	7.2	207.8	1.02	7.7
01:55	200.7	1.01	9.7	198.4	1.57	10.0	196.4	3.24	10.3
02:00	189.1	.51	7.7	191.5	.76			1.77	
02:05	196.6	1.28	8.0	197.2	1.28	8.2	197.3	1.14	8.2
02:10	204.5	5.17	6.8	207.7	5.26	7.3	207.8	5.70	7.7
02:15									
02:20									
02:25	205.6	.10	6.3	204.5	.11	7.1	203.9	.08	7.9
02:30	211.2	.24	6.8	210.3	.17	7.4	209.7	.18	8.0
02:35	212.8	1.08	6.7	211.0	.97	7.2	210.1	1.03	7.9
02:40	210.0	.64	6.7	207.6	.46	7.5	207.1	.46	8.0
02:45	226.1	2.10	7.3	225.3	2.48	7.9	223.2	3.01	8.3
02:50	209.8	1.14	8.0	207.1	1.18	8.4	204.5	1.27	8.9
02:55	205.1	1.79	8.0	203.4	2.10	9.0	202.8	2.05	9.6
03:00	210.0	2.68	8.1	207.2	2.73	8.6	203.4	2.85	9.1
03:05	195.5	2.18	7.4	195.8	2.08	8.0	195.2	2.10	8.5
03:10	197.7	.31	8.6	195.7	.36	9.2	192.6	.34	9.9
03:15	219.3	1.09	7.1	214.9	1.10	7.4	210.2	1.16	8.0
03:20	215.0	3.25	5.9	208.6	3.04	6.7	208.1	3.44	6.9
03:25	208.5	2.18	6.3	205.1	2.18	6.7	203.4	2.25	7.1
03:30	214.9	1.30	5.1	209.4	1.41	5.7	205.4	1.37	6.3
03:35	220.0	2.00	4.9	212.9	1.88	5.8	209.9	1.82	6.9
03:40	225.1	1.25	5.0	218.3	1.10	5.8	214.6	1.17	6.5
03:45	237.0	2.23	4.4	231.1	2.55	5.1	225.8	3.25	5.4
03:50	219.7	2.27	5.2	213.8	2.31	6.0	208.1	2.68	6.0
03:55	222.6	1.59	4.1	216.4	1.55	5.2	213.2	1.76	5.8
04:00	240.0	2.17	4.0	236.1	2.17	4.6	232.3	2.25	6.1
04:05	227.0	1.74	4.6	219.7	1.48	5.3	214.8	1.16	5.7
04:10	219.5	1.34	4.9	213.4	1.34	5.3	210.9	1.34	5.7

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	231.3	.87	5.1	227.9	.78	5.4	224.3	.77	5.9
04:20	235.9	.92	4.4	231.6	.84	4.7	226.1	.61	5.1
04:25	224.4	.80	4.8	223.4	.64	5.2	221.1	.43	5.6
04:30	234.2	.80	4.5	223.8	.64	5.1	220.6	.53	5.7
04:35	225.4	.32	4.4	222.2	.31	4.9	219.6	.16	5.4
04:40	228.0	.15	4.5	226.7	.22	4.9	223.8	.30	5.4
04:45	232.1	.25	4.4	228.2	.28	4.9	225.3	.34	5.6
04:50	224.3	.23	5.3	221.7	.26	5.9	218.9	.32	6.3
04:55	227.2	.06	5.1	224.5	.16	5.7	221.6	.21	6.3
05:00	225.0	.20	5.1	221.3	.23	6.0	221.1	.23	
05:05	219.2	.20	5.7	218.1	.20	6.4	216.0	.18	
05:10	219.6	.18	6.3	219.2	.18	7.1	218.5	.30	7.9
05:15	220.9	.14	6.6	219.7	.15	7.3	218.1	.17	8.1
05:20	223.5	.24	7.1	221.9	.29	7.8	220.3	.27	8.4
05:25	225.1	.26	7.3	221.7	.40	8.1	217.6	.42	
05:30	225.9	.23	7.4	221.6	.34	7.8	216.5	.38	8.2
05:35	225.7	.18	7.5	220.5	.24	8.1	213.9	.41	
05:40	232.2	.00	7.3	229.2	.09	7.5	213.6	.81	
05:45	240.4	.03	6.4	233.4	.05				
05:50		.40							
05:55	223.2	.04	7.6	226.8	.13			.14	
06:00	230.8	.00	7.9	228.5	.07	8.2	225.0	.21	8.7
06:05	230.7	.07	7.7	227.4	.14	8.2	223.6	.18	
06:10	232.0	.10	7.5	227.3	.10				
06:15									
06:20									
06:25									
06:30		-.85							
06:35		.59							
06:40		.25			-.13				
06:45		.17							
06:50		.18			.30				
06:55	240.9	.13			.21			.08	
07:00	243.3	.25			.31				
07:05	233.1	.11	7.0	227.5	.73				
07:10	234.0	.01	7.1	228.0	-.01	7.6	224.3		
07:15	236.0	.02	7.9	232.6	.05			-.60	
07:20	239.6	.15			.36			.37	
07:25	222.3	1.93			1.82			1.87	
07:30	224.2	2.12	8.8	221.9	2.45	8.6	218.2	2.68	8.6
07:35	220.9	2.12	9.8	218.3	2.74	9.5	213.8	2.59	9.2
07:40	225.1	1.99			2.45			2.96	
07:45	221.6	1.63	10.4	217.4	1.83	10.0	212.6	1.95	9.8
07:50	218.4	1.49	9.9	215.9	1.62	10.7	213.4	1.93	10.9
07:55	218.1	1.97	11.0	215.4	2.22	11.1	212.4	2.39	10.8
08:00	216.6	.90	9.7	214.9	.88	9.9	213.6	.87	9.9
08:05	213.7	1.03	9.3	209.9	1.37	9.6	207.7	1.45	9.4
08:10	211.9	1.43	10.1	210.0	2.00	10.1	208.8	1.92	9.9
08:15	211.3	.41	8.7	210.9	.56	10.3	208.5	.83	
08:20	208.1	.37	9.2	205.7	.41	9.4	203.7	.40	9.4
08:25	209.5	.18	9.6	208.7	.12	9.7	206.6	-.02	
08:30	210.0	.19	9.2	208.0	.23	10.0	206.1	.20	10.4
08:35	209.7	.01	8.5	208.5	.15	9.2	209.0	.25	10.4
08:40	208.7	.18	8.1	208.6	.20	9.0	206.9	.35	9.3
08:45	205.5	.07	7.7	205.4	.20	8.5	204.2	.26	9.3
08:50	204.9	.22	7.5	202.3	.27			.29	

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	201.5	.17	8.8	199.5	.17	9.1	196.8	.25	
09:00	205.7	.08	8.9	202.9	.08	9.6	199.8	-.01	
09:05	207.1	.08	9.0	203.6	.02	9.9	200.2	.02	10.5
09:10	209.5	-.04	8.0	207.4	.04	9.6	203.1	-.05	
09:15	217.0	.07	7.0	215.1	.15			.31	
09:20	218.9	.12	8.8	216.6	.07	9.3	213.4	.05	9.2
09:25	222.9	.15	8.9	220.4	.17	8.9	217.2	.15	8.8
09:30	212.2	.17	9.1	210.0	.18	9.3	207.6	.20	9.2
09:35	204.0	-.01	9.0	200.7	-.05	9.3	196.5	-.17	9.0
09:40	223.9	-.09	9.5	222.7	-.14	9.9	222.0	-.06	10.1
09:45	227.9	-.10	8.8	227.3	-.04	9.3	226.3	.01	9.9
09:50	232.6	.13	8.6	229.4	.08	9.3	226.9	.12	9.9
09:55	229.0	.07	9.7	226.7	.11	10.6	224.7	.11	11.4
10:00	222.9	.18	10.6	221.2	.17	11.4	219.6	.20	12.0
10:05	221.0	-.02	11.2	219.8	.00	12.1	218.6	-.04	12.9
10:10	223.1	-.05	10.5	221.4	-.05	11.3	219.8	-.03	12.1
10:15	219.3	.02	11.4	218.5	.03	12.2	217.2	.05	12.8
10:20	215.7	.09	12.0	215.3	.10	12.6	215.1	.09	13.2
10:25	213.6	.05	11.6	214.5	.02	12.3	214.9	.00	12.9
10:30	216.6	.16	11.9	216.7	.17	12.7	217.4	.18	13.4
10:35	217.8	.15	12.9	217.8	.16	13.7	217.7	.21	14.4
10:40	217.9	-.04	13.3	218.2	-.08	14.0	218.8	-.06	14.8
10:45	221.6	.00	13.0	220.7	.01	13.8	220.0	-.06	14.5
10:50	221.4	.03	13.7	221.5	.11	14.5	220.1	.02	15.4
10:55	215.7	.18	14.0	215.1	.11	14.6	215.2	.03	15.4
11:00	216.8	-.25	14.8	217.0	-.27	15.4	215.9	-.19	15.9
11:05	212.6	.02	15.4	211.8	.04	16.0	210.5	.02	16.6
11:10	212.5	.32	14.1	212.9	.31	14.7	212.4	.30	15.2
11:15	216.4	.47	13.5	216.6	.30	14.0	216.1	.22	14.8
11:20	213.5	.24	14.6	213.2	.21	15.3	213.3	.06	15.9
11:25	208.9	.60	15.6	209.6	.53	16.1	209.1	.38	16.6
11:30	213.1	-.21	14.9	211.9	-.27	15.3	211.6	-.35	15.8
11:35	211.7	-.20	13.4	211.5	-.24	14.2	211.5	-.17	14.7
11:40	208.5	.21	13.6	209.8	.08	14.5	210.5	.09	15.1
11:45	207.0	.64	13.0	206.7	.66	13.5	206.3	.72	13.8
11:50	206.8	-.47	11.8	206.9	-.38	12.5	207.7	-.40	13.2
11:55	206.9	-.39	12.1	206.4	-.48	13.0	207.3	-.50	13.3
12:00	212.0	-.12	12.0	212.2	-.17	12.3	211.7	-.24	13.0
12:05	211.8	.68	12.8	211.6	.71	13.5	211.5	.65	14.1
12:10	200.3	-.07	14.0	200.8	-.04	14.2	200.8	.07	14.7
12:15	201.9	.38	13.5	202.5	.41	13.8	203.5	.36	14.0
12:20	201.8	.45	15.0	202.3	.39	15.4	202.0	.40	15.5
12:25	199.9	.08	14.5	200.1	.06	15.0	199.5	.01	15.8
12:30	203.0	.28	15.5	202.6	.24	15.8	202.4	.38	16.0
12:35	201.1	-.14	13.9	201.4	.05	14.0	201.7	.01	14.1
12:40	207.6	-.08	12.6	206.2	.04	13.0	205.7	.19	13.4
12:45	212.2	-.10	12.3	211.9	.02	12.7	212.0	.03	13.3
12:50	204.6	.10	13.8	204.8	.09	14.0	205.1	-.03	14.2
12:55	203.1	.37	14.7	202.5	.39	14.9	203.3	.38	15.0
13:00	207.4	-.28	12.7	207.6	-.24	13.2	207.6	-.03	13.5
13:05	207.6	-.49	12.2	206.5	-.36	13.0	204.7	-.43	13.6
13:10	207.5	.21	12.8	206.1	.30	12.8	206.5	.34	13.0
13:15	205.6	-.47	12.8	205.8	-.32	13.3	206.3	-.23	13.7
13:20	201.9	.56	15.0	202.1	.55	15.1	202.6	.60	15.3
13:25	207.5	-.14	13.2	208.4	-.22	13.3	208.5	-.27	13.6
13:30	207.5	.28	13.5	206.4	.23	14.0	205.4	.21	14.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	205.3	.01	12.9	203.8	.07	13.5	203.2	.00	13.9
13:40	203.9	.44	12.8	204.3	.37	13.1	204.5	.23	13.4
13:45	209.7	.31	12.6	209.3	.35	13.1	209.4	.25	13.3
13:50	204.9	.32	13.3	205.2	.22	13.6	205.5	.12	14.0
13:55	209.2	.42	11.3	210.3	.47	11.3	210.4	.45	11.6
14:00	215.4	.75	13.5	215.5	.80	13.5	214.5	.74	13.6
14:05	213.9	.60	11.2	214.4	.59	11.2	215.2	.46	11.2
14:10	214.0	.31	12.8	213.9	.37	12.8	214.2	.32	13.2
14:15	216.6	.36	12.1	216.1	.40	12.5	215.6	.53	12.6
14:20	211.0	.27	11.5	211.7	.16	11.7	212.8	.03	11.9
14:25	217.9	-.11	12.0	216.9	-.06	12.0	216.3	-.05	12.2
14:30	213.3	.23	12.2	213.1	.15	12.5	213.3	.04	12.7
14:35	213.4	.23	11.9	214.0	.17	12.1	214.7	.16	12.1
14:40	210.3	-.06	12.5	210.3	.02	12.7	210.4	.07	12.9
14:45	211.2	.00	12.5	212.3	.06	12.7	212.4	-.03	13.0
14:50	210.5	.21	11.4	210.8	.23	11.3	210.8	.36	11.7
14:55	212.9	.04	10.4	213.4	.09	10.7	214.7	.17	11.0
15:00	208.3	.06	10.5	208.0	.02	10.8	208.3	.05	11.2
15:05	210.6	.33	11.5	210.6	.33	11.6	210.5	.35	11.7
15:10	213.3	.19	10.9	212.5	.22	11.2	212.7	.21	11.6
15:15	213.6	-.06	10.5	213.9	-.10	10.7	214.1	-.08	11.0
15:20	221.4	-.04	8.8	220.6	-.11	9.3	219.0	-.14	9.8
15:25	245.0	-.26	7.2	242.3	-.27	7.5	241.4	-.38	7.6
15:30	307.0	-.60	7.6	306.0	-.69	7.6	304.3	-.94	7.5
15:35	314.3	2.50	8.2	310.1	2.79	8.5	312.8	2.87	8.8
15:40	300.7	5.61	11.5	299.8	5.77	10.5	301.7	5.80	10.8
15:45	299.5	4.18			4.22			4.11	
15:50	288.4	3.84	10.9	286.5	3.97	10.5	286.4	3.92	10.5
15:55	287.0	2.80	9.8	285.1	2.70	10.4	284.6	2.86	10.8
16:00	288.2	2.30	9.3	288.7	2.33	9.7	289.0	2.32	9.7
16:05	288.5	2.96	9.3	288.5	3.07	9.5	289.5	3.05	9.7
16:10	286.5	3.13	10.9	286.4	3.17	11.0	286.7	3.24	10.7
16:15	285.6	2.22	9.2	283.7	2.25	9.3	282.3	2.24	9.1
16:20	282.2	2.19	9.0	281.7	2.16	8.6	281.8	2.33	8.0
16:25	273.1	2.24	7.4	272.0	2.31	7.5	269.2	2.34	7.4
16:30	277.5	2.54	6.4	275.2	2.51	6.5	272.2	2.45	6.4
16:35	279.9	2.59	8.4	278.3	2.55	8.2	274.9	2.45	7.7
16:40	274.4	3.01	5.5	271.0	2.96	5.5	265.1	2.78	5.6
16:45	279.4	2.46	6.3	275.8	2.49	5.8	273.1	2.61	5.7
16:50	278.4	2.13	5.6	275.4	2.19	5.5	266.1	2.24	4.9
16:55	261.6	2.58	4.0	248.6	2.61	4.3	241.2	2.53	4.8
17:00	302.5	1.10	4.2	297.5	1.27	3.5	289.3	1.13	3.3
17:05	312.0	1.61	7.1	308.7	1.65	6.7	305.0	1.70	6.7
17:10	304.0	2.29	8.3	302.0	2.35	8.0	301.7	2.46	7.7
17:15	305.2	1.61	7.4	304.8	1.59	6.2	306.5	1.36	5.8
17:20	302.5	1.90	9.2	303.1	1.83			2.10	
17:25	322.8	1.19	8.8	323.7	1.23	7.4	320.2	1.62	
17:30	325.9	-.17	7.9	323.1	.25	6.9	319.4	-.03	7.9
17:35									
17:40									
17:45	285.8	4.79	10.5	287.6	4.55	10.7	286.6	4.55	
17:50	277.1	4.50	10.4	279.8	4.27	11.0	282.1	4.51	11.8
17:55									
18:00									
18:05	268.2	2.97	6.9	270.3	3.00	8.7	271.5	2.98	8.5
18:10	270.3	2.31	7.3	273.8	2.31	7.6	275.3	2.34	7.7

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	268.7	2.82	6.9	271.5	2.77	7.1	273.5	2.73	7.4
18:20	267.1	2.12	5.7	269.5	2.17	5.9	271.2	2.09	6.2
18:25	270.2	2.26	5.8	272.2	2.29	6.0	272.6	2.27	6.1
18:30	270.3	3.44	5.5	274.0	3.32	5.6	274.7	3.34	6.0
18:35	255.7	2.15	5.2	260.3	2.26	5.7	262.2	2.19	5.7
18:40	256.7	1.85	5.2	260.5	1.85	5.2	263.8	2.02	5.8
18:45	261.8	1.87	5.8	263.7	1.91	5.8	267.5	1.94	5.8
18:50	259.3	2.71	5.5	262.6	2.63	6.1	266.5	2.67	6.6
18:55	258.1	3.76	6.0	259.9	4.07	6.0	263.4	3.81	6.5
19:00	252.5	4.05	6.0	257.3	4.30	6.2	263.0	3.96	6.6
19:05	271.3	2.40	5.3	274.2	2.33	5.5	276.8	2.43	6.0
19:10	267.9	1.16	5.1	272.5	1.06	5.3	271.6	.95	6.0
19:15	260.1	.70	4.8	263.7	.64	4.9	267.4	.62	5.1
19:20	257.2	2.09	5.3	261.4	2.05	5.5	266.0	2.16	6.1
19:25	269.7	2.05	5.3	273.1	1.93	5.5	277.1	2.02	6.1
19:30	275.6	2.59	5.4	278.9	2.47	5.7	280.0	2.42	6.2
19:35	271.9	2.23	4.6	277.1	2.16	5.1	280.8	2.15	5.4
19:40	268.4	2.73	3.4	271.4	2.79	4.0	278.0	2.75	4.3
19:45	271.2	2.02	3.8	275.4	2.06	4.3	280.8	2.01	5.1
19:50	267.7	2.12	3.7	273.3	2.08	4.1	281.9	2.03	4.4
19:55	265.4	2.59	3.5	269.2	2.65	3.6	275.6	2.73	3.9
20:00	256.9	2.67	3.1	265.8	2.71	3.2	266.8	2.81	3.3
20:05	255.8	2.89	3.1	257.6	2.97	3.4	266.8	2.88	3.5
20:10	257.6	2.40	3.6	268.8	2.49	3.7	269.5	2.56	4.4
20:15	250.8	1.54	3.5	256.2	1.60	4.1	258.5	1.53	4.6
20:20	243.7	1.96	4.5	247.2	1.97	4.6	250.9	2.03	5.1
20:25	256.3	3.26	4.2	257.0	3.61	4.8	255.4	3.49	4.7
20:30	251.0	2.15	2.9	257.2	2.20	3.4	260.0	2.26	3.7
20:35	238.0	1.92	2.8	243.2	1.98	3.0	250.8	2.17	3.4
20:40	200.3	2.45	3.1	207.5	2.41	3.1	219.9	2.46	3.2
20:45	201.7	1.80	2.3	213.9	1.76	2.4	224.6	1.87	2.5
20:50	233.7	3.05	2.6	247.4	2.94	2.9	257.4	2.87	3.6
20:55	207.9	2.25	2.4	225.1	2.32	2.6	230.7	2.44	2.8
21:00	208.4	2.42	1.7	228.2	2.46	2.0	241.4	2.34	2.0
21:05	233.9	2.23	1.5	251.1	2.24	1.4	261.5	2.30	2.0
21:10	227.0	3.22	1.5	239.0	3.00	2.0	255.7	3.04	2.4
21:15	274.6	3.42	1.4	289.3	3.15	2.4	293.0	3.42	2.0
21:20	195.9	2.36	2.4	201.9	2.39	2.3	205.9	2.40	2.7
21:25	184.1	2.30	2.9	182.0	2.22	2.9	188.9	2.36	2.6
21:30	170.8	3.46	3.3	177.9	2.92	3.2	177.1	3.31	3.5
21:35	165.8	2.70	3.5	164.8	2.61	3.1	166.1	2.77	2.7
21:40	156.8	2.39	3.7	159.5	2.16	3.4	160.1	1.98	3.3
21:45	160.8	2.27	1.8	166.7	2.18	1.4	170.5	2.06	1.5
21:50	181.1	2.43	1.5	182.0	2.46	1.4	187.0	2.38	1.2
21:55	172.0	1.16	2.2	178.5	1.50	1.4	170.7	1.37	1.6
22:00	173.4	.48	5.1	169.5	.40	5.0	172.6	.68	4.4
22:05	183.4	2.70	3.6	181.5	2.75	3.3	175.1	2.91	2.8
22:10	195.1	2.73	2.4	194.4	2.61	2.7	205.0	2.51	2.4
22:15	145.2	.29	3.8	159.3	.08	3.2	162.9	.04	2.7
22:20	148.9	.75	4.2	153.8	.57	3.4	168.6	.08	2.9
22:25	159.1	2.09	2.1	151.0	2.16	2.7	154.6	1.45	2.2
22:30	150.2	3.07	2.7	155.0	3.14	2.9	157.7	3.00	1.7
22:35	153.5	3.17	3.4	152.8	3.33	2.9	153.8	3.74	3.2
22:40	164.3	3.16	2.3	166.7	3.35	2.4	176.1	3.16	1.9
22:45	151.8	.83			3.09			4.11	
22:50	135.6	.86			1.58			3.46	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/22/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	223.6	11.5	222.0	11.6	220.6		
00:05	228.3	10.2	227.0	10.5	226.2		
00:10	230.1	9.3	229.5	9.6	228.4		
00:15	230.1	8.7	229.2	9.0	227.9		
00:20	237.4	8.2	236.7	8.5	234.7		
00:25	234.4	7.8	233.5	8.4	231.8		
00:30	224.7	8.4	223.7	9.1	222.8		
00:35	222.5	8.6	221.3	9.3	218.4		
00:40	217.4	8.7	216.5	9.4	214.5		
00:45	213.3	6.9	212.3	7.4	211.3		
00:50	226.3	7.2	225.6	7.8	223.1		
00:55	231.7	7.2	229.6	7.6	227.4		
01:00	233.0	7.8	230.3	8.3	228.0		
01:05	226.5	8.5	226.0	8.9	224.1		
01:10	205.8	9.9	205.5	10.1	205.0		
01:15	225.3	9.8	225.5	10.2	224.3		
01:20	223.5	9.0	222.1	9.2	222.5		
01:25	219.7	7.5	218.2	8.3	215.4		
01:30	220.9	7.2	219.2	7.8	216.7		
01:35	239.6	6.2	237.0	6.6	233.3		
01:40	230.6	6.4	228.3	6.7	226.2		
01:45	205.0	7.9	202.6	8.3	200.8		
01:50	203.3	8.5	202.1	8.9	201.2		
01:55	201.5	11.0	195.9	10.8	193.8		
02:00							
02:05	195.8	9.2	200.2	9.6	202.4		
02:10	208.1	8.7	203.9	9.5	206.1		
02:15							
02:20							
02:25	202.4	8.6	201.8	9.1	202.7		
02:30	209.1	8.4	208.2	8.9	207.3		
02:35	209.8	8.5	208.3	9.2	206.4		
02:40	205.2	8.8	203.4	9.2	200.9		
02:45	220.5	8.7	216.8	9.2	214.7		
02:50	201.5	9.5	197.2	10.2	196.9		
02:55	200.7	10.3	198.6	10.8	196.0		
03:00	203.3	9.5	198.3	9.7	193.1		
03:05	190.3	9.3	185.7	9.9	186.7		
03:10	191.7						
03:15	208.3	8.3	207.2	8.9	206.4		
03:20	205.6	7.0	204.1	7.6	199.8		
03:25	201.1	7.9	202.2	8.7	195.3		
03:30	203.1	6.3	201.1	7.0	197.0		
03:35	204.7	7.1	202.2	8.1	202.7		
03:40	209.8	7.1	206.8	7.8	202.6		
03:45	223.8	5.8	220.4	6.3	219.3		
03:50	203.7	6.6	206.7	6.5	211.0		
03:55	216.2	5.6	215.0	6.5	214.3		
04:00	232.1	6.7	225.6	7.0	221.2		
04:05	208.7	6.5	201.9	7.0	194.2		
04:10	207.9	6.4	206.3	6.9	202.5		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	222.1	6.2	218.5	6.9	217.7		
04:20	219.7	5.5	218.1	5.9	217.1		
04:25	216.3	6.0	213.9	6.5	212.2		
04:30	219.8	6.2	216.4	6.6	213.6		
04:35	216.8	5.6	213.8	6.0	211.5		
04:40	219.5	5.6	215.3	5.9	212.3		
04:45	224.1	6.1	222.3	6.6	215.6		
04:50	215.2	6.6	211.6	7.0	209.6		
04:55	218.9	6.9	216.5	7.2	211.0		
05:00							
05:05							
05:10	213.5						
05:15	216.6						
05:20	216.2	8.5	210.5				
05:25							
05:30	208.4						
05:35							
05:40							
05:45							
05:50							
05:55							
06:00	223.9						
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	215.4	8.8	213.7	9.5	212.0		
07:35	214.8	9.3	211.3				
07:40							
07:45	209.1	9.8	207.2	10.0	205.2		
07:50	210.8	11.1	208.8	10.6	203.4		
07:55	206.9	10.3	205.9	11.0	201.3		
08:00	209.4	9.8	206.3	9.7	201.7		
08:05	205.9	9.2	203.1	9.2	200.8		
08:10	206.3	10.1	205.6	10.3	206.4		
08:15							
08:20	201.5	9.5	200.7				
08:25							
08:30	205.2						
08:35	206.6						
08:40	204.4						
08:45	205.0						
08:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05	196.9						
09:10							
09:15							
09:20	209.5	9.9	204.2	9.4	204.3		
09:25	212.1	9.1	207.1	9.3	203.0		
09:30	204.5	9.3	202.0	9.9	201.1		
09:35	191.4						
09:40	219.2	11.0	221.3				
09:45	224.9	10.2	222.8				
09:50	224.1	10.3	221.8				
09:55	221.8	11.8	219.1				
10:00	217.7	12.1	215.8	11.7	212.5		
10:05	216.8	13.5	214.8	13.9	214.1		
10:10	218.3	12.8	217.1	13.5	215.4		
10:15	215.9	13.4	215.3	14.0	215.0		
10:20	214.7	13.7	214.1	14.3	213.8		
10:25	215.1	13.5	215.0	14.1	214.9		
10:30	217.2	14.1	217.3	14.8	216.8		
10:35	217.4	15.0	216.9	15.7	216.6		
10:40	218.8	15.5	217.6	16.3	217.0		
10:45	220.2	15.2	220.2	15.8	220.1		
10:50	219.5	16.0	219.5	16.6	218.9		
10:55	215.1	16.2	213.9	17.0	213.3		
11:00	214.9	16.2	214.4	16.5	214.2		
11:05	210.1	17.2	210.2	17.6	210.0		
11:10	212.8	15.6	212.5	15.9	212.9		
11:15	215.8	15.3	214.8	15.9	214.6		
11:20	212.0	16.8	212.1	17.5	212.0		
11:25	210.3	17.1	210.5	17.5	209.8		
11:30	210.4	15.9	209.9	16.0	209.9		
11:35	211.1	15.1	210.8	15.5	212.0		
11:40	213.0	15.2	209.2	15.3	208.0		
11:45	205.7	14.3	205.3	14.6	205.5		
11:50	207.6	13.7	207.6	14.4	206.7		
11:55	208.0	14.0	209.1	14.2	209.0		
12:00	210.5	13.5	210.2	13.8	210.0		
12:05	212.3	14.8	212.4	14.9	211.2		
12:10	201.1	15.2	201.2	15.4	202.1		
12:15	203.7	14.3	204.1	14.7	204.9		
12:20	202.0	15.5	202.1	15.6	202.5		
12:25	199.9	16.2	200.5	16.1	199.3		
12:30	202.5	16.1	203.2	16.2	202.9		
12:35	202.2	14.7	202.0	15.1	201.2		
12:40	205.7	13.5	205.4	13.5	207.1		
12:45	212.7	13.6	211.3	13.9	211.0		
12:50	205.5	14.5	205.7	14.9	205.3		
12:55	204.8	15.3	204.0	15.2	203.8		
13:00	207.8	13.7	208.1	14.2	209.0		
13:05	204.3	14.0	203.5	14.0	202.9		
13:10	207.0	13.3	206.6	13.5	207.0		
13:15	206.8	14.0	207.3	14.2	207.3		
13:20	203.2	15.6	203.4	15.8	204.1		
13:25	208.8	13.9	209.6	14.2	209.2		
13:30	205.1	14.7	205.0	15.1	205.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	203.7	14.1	204.3	14.4	205.4		
13:40	205.3	13.9	205.5	14.0	205.7		
13:45	208.1	13.6	208.1	13.8	207.4		
13:50	206.5	14.2	207.0	14.5	207.3		
13:55	210.2	11.9	210.9	12.3	211.6		
14:00	213.7	13.6	213.7	13.7	213.4		
14:05	215.0	11.3	214.8	11.5	214.2		
14:10	214.5	13.3	213.5	13.3	213.6		
14:15	215.5	12.9	216.5	13.1	216.1		
14:20	212.7	12.4	213.9	12.6	213.6		
14:25	215.8	12.6	215.8	12.8	216.2		
14:30	213.0	12.9	213.1	13.2	213.8		
14:35	214.2	12.1	215.7	12.3	217.1		
14:40	211.1	13.2	211.2	13.3	211.1		
14:45	212.5	13.2	212.3	13.3	212.8		
14:50	211.4	12.0	211.8	12.3	212.4		
14:55	214.5	11.3	214.7	11.5	214.7		
15:00	209.6	11.6	209.7	11.9	209.6		
15:05	210.4	11.8	210.4	12.0	210.6		
15:10	213.0	12.0	212.1	12.1	212.3		
15:15	213.2	11.2	212.5	11.6	212.2		
15:20	217.5	10.1	216.8	10.3	216.2		
15:25	240.8	7.7	239.5	7.8	238.6		
15:30	302.9	7.3	301.1	7.3	299.8		
15:35	313.6	8.6	316.0	6.5	317.7		
15:40	303.6	10.3	303.6	10.1	304.2		
15:45							
15:50	286.0	9.1	288.7	7.9	290.3		
15:55	285.3	11.2	284.1	11.4	284.0		
16:00	290.4	9.9	290.2	9.6	289.9		
16:05	288.8	9.1	286.6	8.8	283.3		
16:10	286.2	10.2	287.7	10.2	287.9		
16:15	281.4	8.7	280.7	8.5	280.4		
16:20	280.9	7.2	281.3	6.6	277.0		
16:25	268.2	7.2	265.5	7.0	263.2		
16:30	269.2	6.2	267.2	6.0	262.8		
16:35	274.7	7.2	270.5	6.8	269.4		
16:40	260.6	5.8	257.3	5.6	250.5		
16:45	266.2	5.8	260.7	6.1	257.3		
16:50	260.4	5.2	253.1	5.2	248.3		
16:55	234.4	5.2	225.5	6.2	227.7		
17:00	280.7			4.1	259.5		
17:05	300.3	6.1	296.8	5.3	294.6		
17:10	300.2	6.9	304.3	5.8	303.1		
17:15	314.1						
17:20							
17:25							
17:30	309.7	10.0	313.9				
17:35							
17:40							
17:45							
17:50	282.3	12.7	282.9				
17:55							
18:00							
18:05	273.4	9.4	275.4				
18:10	276.1	8.1	276.8	8.2	278.0		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	272.7	7.7	274.1	8.0	275.5		
18:20	273.6	6.3	274.8	6.4	275.4		
18:25	276.0	6.3	276.9	6.4	278.8		
18:30	276.6	6.4	280.2	6.5	274.8		
18:35	265.2	5.6	269.1	5.7	269.9		
18:40	266.8	5.6	269.9	5.9	272.7		
18:45	270.8	6.0	272.1	5.6	273.7		
18:50	271.4	6.7	274.4	6.3	271.6		
18:55	265.4	7.3	265.0	7.6	267.2		
19:00	266.4	6.7	267.7	7.3	269.9		
19:05	274.6	6.3	279.5	7.0	278.1		
19:10	276.4	6.4	276.9	6.6	275.7		
19:15	272.0	5.8	275.4				
19:20	270.0	6.2	272.3	6.3	278.5		
19:25	280.7	6.7	283.0	7.2	285.8		
19:30	282.7	6.8	284.9	7.8	287.0		
19:35	283.2	6.2	285.3	6.7	287.1		
19:40	282.6	5.1	284.3	5.5	286.6		
19:45	284.0	5.5	285.0	6.2	286.1		
19:50	287.3	4.6	288.7	5.2	290.6		
19:55	281.4	4.5	282.8	4.7	284.3		
20:00	273.9	3.7	276.6	4.1	283.4		
20:05	267.1	4.1	272.7	4.4	275.4		
20:10	271.6	5.0	273.3	5.0	275.6		
20:15	264.1	5.2	267.5	5.6	271.0		
20:20	252.6	5.3	253.8	5.8	261.2		
20:25	260.0	5.2	268.5	5.5	275.5		
20:30	263.2	4.1	272.0	4.2	270.9		
20:35	261.4	3.8	266.2	3.7	270.0		
20:40	228.7	3.2	237.3	3.3	245.2		
20:45	242.5	2.9	254.2	3.1	253.5		
20:50	259.9	4.3	273.3	5.3	274.0		
20:55	243.3	3.3	250.4	3.2	258.2		
21:00	252.5	2.4	268.0	2.5	269.6		
21:05	274.4	2.1	282.2	2.5	296.2		
21:10	277.3	2.8	279.1	3.5	281.1		
21:15	293.1	2.9	295.1	3.7	301.2		
21:20	212.7	2.6	217.2				
21:25	177.5	2.5	187.7	2.2	198.5		
21:30	170.4	3.9	179.5	3.9	186.2		
21:35	162.3	2.5	159.8	2.2	178.1		
21:40	156.5	3.0	153.3	3.4	156.4		
21:45	164.7	1.5	162.4	1.5	161.1		
21:50	202.4	1.3	202.7	1.5	203.3		
21:55	187.3	1.4	187.5	2.6	202.8		
22:00	171.7	4.0	174.2	4.0	177.4		
22:05	175.4	2.9	168.5	3.1	176.9		
22:10	207.9	2.6	206.6	2.8	211.8		
22:15	167.9	2.0	181.5	1.8	194.9		
22:20	173.0	2.7	177.9	2.3	182.3		
22:25	137.8	1.4	167.7	2.3	237.9		
22:30	161.2	2.3	155.8				
22:35	151.6	3.1	134.9	3.3	131.7		
22:40	183.8	2.5	190.7	3.9	168.8		
22:45							
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10				4.1	182.7		
23:15	163.6	2.5	151.0	3.2	158.2		
23:20	182.0	4.3	177.8	3.5	169.3		
23:25							
23:30							
23:35				2.2	188.3		
23:40	172.9	2.6	176.0	2.2	175.1		
23:45	160.8	2.8	160.9	2.5	157.7		
23:50	160.1	2.9	161.2	2.6	160.2		
23:55	159.7	2.6	152.7	2.4	155.4		
Average	225.3	8.8	225.5	9.0	225.1		
Max	314.1	17.2	316.0	17.6	317.7		
Max Hour	17:15	11:05	15:35	11:05	15:35		
Min	137.8	1.3	134.9	1.5	131.7		
Count	235	222	222	212	212	0	0
Total							