

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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	-5.2	999.00	74.0	2.0	17.6	.12	2.5	19.1	.11
00:05	-5.2	999.00	74.0	1.6	24.9	.02	2.3	22.2	.07
00:10	-5.4	999.00	75.0	1.4	30.7	.00	2.2	16.5	-.02
00:15	-5.4	999.00	75.0	1.4	21.6	.06	2.1	10.8	.04
00:20	-5.6	999.00	76.0	1.3	30.1	.02	1.7	15.9	-.02
00:25	-5.6	999.00	76.0	.9	36.2	-.04	1.3	21.1	.01
00:30	-5.6	999.00	74.0	.6	54.8	-.03	1.0	22.0	-.04
00:35	-5.6	999.00	74.0	.5	95.9	-.01	.8	22.7	-.01
00:40	-5.6	999.00	75.0	.5	28.5	-.03	.9	11.5	-.03
00:45	-5.6	999.00	75.0	.5	55.5	-.05	1.0	29.1	-.04
00:50	-5.8	999.00	78.0	.6	54.3	.00	1.1	32.3	.01
00:55	-5.8	999.00	78.0	.5	16.9	-.01	1.0	25.5	.01
01:00	-6.0	999.00	78.0	.4	41.8	-.04	.8	20.8	-.02
01:05	-6.0	999.00	78.0	.5	17.4	.01	.8	27.0	-.01
01:10	-6.1	998.00	78.0	.7	33.8	-.03	1.0	32.9	.00
01:15	-6.1	998.00	78.0	1.0	13.4	.05	1.3	14.5	.03
01:20	-5.9	998.00	78.0	.9	20.1	.02	1.1	19.4	.02
01:25	-5.9	998.00	78.0	.8	10.9	-.04	1.0	19.0	-.04
01:30	-6.0	998.00	79.0	.7	35.0	-.04	1.1	24.8	-.04
01:35	-6.0	998.00	79.0	.7	45.2	-.03	1.3	29.8	-.04
01:40	-6.0	998.00	80.0	.7	42.4	-.06	1.5	33.2	-.06
01:45	-6.0	998.00	80.0	.7	40.7	-.12	1.6	39.6	-.12
01:50	-6.2	998.00	80.0	1.0	34.4	.02	1.6	33.2	.03
01:55	-6.2	998.00	80.0	.7	35.8	-.02	.9	65.5	-.03
02:00	-6.3	998.00	81.0	.5	19.9	.01	.6	72.6	-.05
02:05	-6.3	998.00	81.0	.5	22.8	.00	.4	96.7	-.01
02:10	-6.3	998.00	82.0	.4	12.4	-.01	.6	85.9	.01
02:15	-6.3	998.00	82.0	.5	54.7	.01	.6	72.2	.00
02:20	-6.3	998.00	81.0	.4	358.8	.01	.6	53.9	-.01
02:25	-6.3	998.00	81.0	.4	323.8	.02	.5	22.5	-.02
02:30	-6.5	998.00	81.0	.6	3.2	-.01	.6	16.7	-.03
02:35	-6.5	998.00	81.0	1.0	15.4	.04	1.1	34.3	.00
02:40	-6.6	998.00	82.0	1.0	9.7	.00	1.3	27.6	.03
02:45	-6.6	998.00	82.0	1.1	4.2	.03	1.4	13.9	.06
02:50	-6.8	998.00	82.0	1.2	9.0	.01	1.5	4.3	.06
02:55	-6.8	998.00	82.0	1.1	9.5	.01	1.5	7.3	.04
03:00	-6.8	998.00	82.0	1.0	7.6	.00	1.7	4.3	.04
03:05	-6.8	998.00	82.0	1.1	10.4	-.09	1.9	6.4	-.01
03:10	-6.8	998.00	82.0	1.6	8.2	-.06	2.1	7.5	.00
03:15	-6.8	998.00	82.0	1.6	14.7	-.07	2.1	18.1	-.01
03:20	-6.9	998.00	82.0	1.7	17.6	-.02	1.9	27.3	.05
03:25	-6.9	998.00	82.0	1.4	16.0	-.11	1.9	23.7	-.07
03:30	-6.9	998.00	82.0	1.6	20.2	-.09	1.7	14.0	-.13
03:35	-6.9	998.00	82.0	1.5	18.4	-.10	1.2	1.0	-.12
03:40	-6.9	998.00	83.0	.9	26.8	-.07	.9	17.9	-.09
03:45	-6.9	998.00	83.0	.8	9.5	.02	1.0	11.9	-.02
03:50	-6.9	998.00	83.0	1.0	7.6	-.12	1.2	13.1	-.12
03:55	-6.9	998.00	83.0	1.3	17.4	-.08	1.3	6.4	-.09
04:00	-7.1	998.00	83.0	1.3	27.4	-.10	1.3	7.4	-.15
04:05	-7.1	998.00	83.0	.7	33.8	.04	.7	8.1	-.01
04:10	-7.0	998.00	84.0	.8	26.7	.14	.7	352.6	.07

	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	-7.0	998.00	84.0	1.0	40.0	-.05	.9	19.8	-.06
04:20	-7.0	998.00	83.0	.9	48.6	.06	.5	39.1	.02
04:25	-7.0	998.00	83.0	.8	47.8	.11	.7	41.9	.06
04:30	-7.1	998.00	82.0	.8	62.0	.03	.6	40.6	.04
04:35	-7.1	998.00	82.0	.7	56.5	-.04	.9	49.3	-.02
04:40	-7.1	998.00	81.0	.6	69.9	-.03	1.0	54.0	-.06
04:45	-7.1	998.00	81.0	.6	72.6	-.06	.9	67.0	-.07
04:50	-7.0	998.00	79.0	.5	72.0	-.01	.8	68.7	-.02
04:55	-7.0	998.00	79.0	.6	26.9	-.03	.5	48.6	-.05
05:00	-7.1	998.00	81.0	.8	27.3	.01	.8	61.4	-.07
05:05	-7.1	998.00	81.0	.8	17.5	.06	1.1	32.1	.09
05:10	-7.2	998.00	82.0	1.3	14.6	-.13	1.4	21.2	-.01
05:15	-7.2	998.00	82.0	1.2	2.2	-.09	1.2	13.5	.05
05:20	-7.1	998.00	82.0	.9	.1	-.01	.9	10.0	.06
05:25	-7.1	998.00	82.0	1.1	20.0	-.04	1.1	16.2	.04
05:30	-7.2	998.00	83.0	.8	20.8	.00	1.1	18.9	.05
05:35	-7.2	998.00	83.0	.8	10.7	.00	1.1	19.3	.01
05:40	-7.3	998.00	84.0	.8	31.0	.04	.9	34.3	.01
05:45	-7.3	998.00	84.0	.9	38.7	.04	1.2	64.9	.07
05:50	-7.3	998.00	84.0	.6	35.6	.04	1.0	66.6	.04
05:55	-7.3	998.00	84.0	.4	30.1	.01	.7	76.1	-.02
06:00	-7.2	999.00	83.0	.3	45.4	.03	.5	96.3	.04
06:05									
06:10	-7.3	999.00	83.0	.6	357.9	.01	.3	346.0	.00
06:15	-7.3	999.00	83.0	.8	25.0	.04	.5	17.0	.03
06:20	-7.2	999.00	84.0	.6	21.0	.11	.3	27.4	.06
06:25	-7.2	999.00	84.0	.6	13.0	.03	.4	343.9	.01
06:30	-7.1	999.00	83.0	.7	29.9	.01	.5	7.1	.00
06:35	-7.1	999.00	83.0	.8	18.2	-.02	.6	22.5	.01
06:40	-7.3	999.00	84.0	.7	15.8	.06	.8	22.2	.09
06:45	-7.3	999.00	84.0	1.0	12.0	.01	1.0	28.7	.04
06:50	-7.3	999.00	84.0	1.0	14.2	.06	.9	27.9	.02
06:55	-7.3	999.00	84.0	1.3	23.9	.07	1.3	24.4	.03
07:00	-7.4	1000.00	85.0	.9	22.8	.03	1.1	11.3	.12
07:05	-7.4	1000.00	85.0	1.1	8.2	.10	1.6	14.8	.17
07:10	-7.5	1000.00	86.0	1.1	19.8	.06	1.6	12.6	.19
07:15	-7.5	1000.00	86.0	.9	8.7	.10	1.7	10.4	.23
07:20	-7.5	1000.00	86.0	1.2	5.3	.11	1.7	358.8	.11
07:25	-7.5	1000.00	86.0	.9	7.9	.07	1.4	3.4	.15
07:30	-7.5	1000.00	86.0	1.1	12.2	.10	1.7	2.8	.13
07:35	-7.5	1000.00	86.0	1.2	6.7	.08	1.6	12.1	.11
07:40	-7.5	1000.00	86.0	.9	11.7	.09	1.6	22.4	.16
07:45	-7.5	1000.00	86.0	.9	20.7	.15	1.2	43.4	.18
07:50	-7.5	1000.00	85.0	1.1	19.5	.20	1.3	31.3	.14
07:55	-7.5	1000.00	85.0	.8	22.1	.13	1.0	22.8	.08
08:00	-7.4	1000.00	85.0	1.0	20.6	.12	1.3	34.5	.07
08:05	-7.4	1000.00	85.0	1.2	15.1	.05	1.3	28.6	-.02
08:10	-7.2	1000.00	84.0	1.2	27.2	-.03	1.4	30.4	-.03
08:15	-7.2	1000.00	84.0	1.2	21.8	.00	1.4	31.6	-.01
08:20	-7.1	1000.00	83.0	1.3	18.7	.12	1.4	30.8	.05
08:25	-7.1	1000.00	83.0	1.3	7.2	.08	1.5	42.2	.00
08:30	-6.7	1000.00	81.0	.9	18.9	.07	1.2	29.1	.05
08:35	-6.7	1000.00	81.0	.9	18.8	.06	1.2	37.0	.01
08:40	-6.4	1000.00	78.0	.9	20.9	.10	1.1	29.4	.05
08:45	-6.4	1000.00	78.0	.7	26.3	.12	.9	22.7	.12
08:50	-6.1	1000.00	77.0	.7	15.9	.12	.9	17.9	.12

	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	-6.1	1000.00	77.0	.9	18.0	.04	1.0	14.6	.07
09:00	-5.6	1000.00	74.0	.5	357.3	.08	.8	6.9	.11
09:05	-5.6	1000.00	74.0	.6	345.5	.05	.9	359.7	-.01
09:10	-5.1	1000.00	73.0	.5	351.4	-.08	.7	331.3	-.17
09:15	-5.1	1000.00	73.0	.4	270.1	.09	.5	263.4	.06
09:20	-4.5	1000.00	72.0	.4	224.2	.30	.5	265.5	.26
09:25	-4.5	1000.00	72.0	.3	195.9	.30	.3	221.4	.24
09:30	-4.1	1000.00	69.0	.3	117.8	.14	.4	88.9	.13
09:35	-4.1	1000.00	69.0	.5	40.1	.24	.6	1.1	.20
09:40	-3.8	1000.00	68.0	.7	.7	.23	.9	359.7	.20
09:45	-3.8	1000.00	68.0	.9	22.5	.20	1.1	30.6	.17
09:50	-3.3	1000.00	64.0	.8	44.3	.16	1.0	41.2	.14
09:55	-3.3	1000.00	64.0	.7	72.6	-.14	.7	68.7	-.05
10:00	-2.8	1000.00	63.0	.7	12.8	-.23	.7	14.2	-.25
10:05	-2.8	1000.00	63.0	.6	338.3	-.04	.7	278.2	.01
10:10	-2.3	1000.00	58.0	.6	354.6	.15	.5	347.0	.23
10:15	-2.3	1000.00	58.0	.5	335.2	.21	.5	349.4	.15
10:20	-1.6	1000.00	57.0	.8	30.8	-.38	1.2	25.8	-.35
10:25	-1.6	1000.00	57.0	.8	49.9	-.11	1.0	38.8	-.23
10:30	-.7	1000.00	55.0	1.2	49.3	-.14	1.5	36.3	-.12
10:35	-.7	1000.00	55.0	.8	63.9	.29	1.1	38.5	.37
10:40	.4	1000.00	50.0	.5	43.0	.10	.9	33.1	.11
10:45	.4	1000.00	50.0	.6	55.7	-.27	.7	48.4	-.41
10:50	1.3	1000.00	49.0	1.1	176.3	-.51	1.1	181.6	-.59
10:55	1.3	1000.00	49.0	.6	238.5	-.25	1.1	251.6	-.31
11:00	1.6	1000.00	49.0	1.1	269.1	-.61	1.3	240.3	-.69
11:05	1.6	1000.00	49.0	1.5	254.3	-.08	1.8	255.3	.01
11:10	1.6	1000.00	47.0	1.1	244.5	.06	1.4	245.7	.17
11:15	1.6	1000.00	47.0	1.0	206.3	-.24	1.0	210.5	-.34
11:20	1.8	1000.00	45.0	1.2	208.0	-.23	1.2	218.3	-.07
11:25	1.8	1000.00	45.0	1.1	169.4	-.74	1.3	175.2	-.80
11:30	2.7	1000.00	45.0	1.0	21.9	-.79	1.0	67.4	-.96
11:35	2.7	1000.00	45.0	.6	40.6	-.79	.6	101.4	-1.01
11:40	3.7	1000.00	38.0	.9	174.2	-.60	1.1	176.3	-.60
11:45	3.7	1000.00	38.0	1.3	208.4	-.29	1.4	202.0	-.19
11:50	3.9	1000.00	39.0	1.3	237.1	-.32	1.5	227.0	-.35
11:55	3.9	1000.00	39.0	1.8	233.5	.31	1.7	234.3	.38
12:00	4.1	1000.00	38.0	2.0	242.8	.42	2.2	244.8	.40
12:05	4.1	1000.00	38.0	1.9	202.7	.23	1.7	213.4	.16
12:10	4.2	999.00	38.0	1.3	205.9	.41	1.3	213.8	.29
12:15	4.2	999.00	38.0	1.4	205.3	.40	1.5	216.9	.46
12:20	4.6	999.00	38.0	1.3	249.0	.24	1.4	244.5	.35
12:25	4.6	999.00	38.0	.7	208.2	.09	1.0	195.5	-.06
12:30	5.4	999.00	38.0	1.3	211.3	-.32	1.6	232.2	-.45
12:35	5.4	999.00	38.0	1.3	258.4	.04	1.3	281.8	-.23
12:40	5.6	999.00	38.0	1.8	253.0	.09	1.9	263.9	-.04
12:45	5.6	999.00	38.0	2.2	280.5	.13	2.4	280.6	.20
12:50	5.7	998.00	39.0	1.5	264.8	.23	1.7	266.1	.19
12:55	5.7	998.00	39.0	2.1	262.4	.19	2.4	260.0	.09
13:00	5.9	998.00	39.0	1.8	272.7	.35	2.1	270.4	.30
13:05	5.9	998.00	39.0	1.9	272.6	.11	2.0	268.9	.11
13:10	6.2	998.00	39.0	1.6	287.9	-.44	1.8	284.0	-.66
13:15	6.2	998.00	39.0	1.6	265.0	-.38	1.7	259.3	-.50
13:20	6.7	997.00	38.0	1.7	231.1	-.03	1.9	239.6	.05
13:25	6.7	997.00	38.0	1.5	223.5	.14	1.2	229.8	.00
13:30	7.3	997.00	37.0	1.8	278.4	-.19	2.1	272.8	-.16

	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	7.3	997.00	37.0	1.5	271.3	.15	1.7	262.8	.11
13:40	7.8	997.00	37.0	1.9	247.0	-.27	2.4	240.4	-.39
13:45	7.8	997.00	37.0	2.5	169.7	-.39	2.8	168.2	-.41
13:50	8.5	997.00	37.0	2.3	222.2	.17	2.5	223.5	.26
13:55	8.5	997.00	37.0	1.9	232.1	.50	2.1	244.0	.63
14:00	8.4	996.00	37.0	1.7	264.2	.07	1.9	256.1	-.04
14:05	8.4	996.00	37.0	1.3	263.3	.18	1.3	270.0	.23
14:10	8.0	996.00	37.0	1.8	281.2	-.31	2.2	271.6	-.59
14:15	8.0	996.00	37.0	1.1	249.4	-.91	1.3	228.3	-1.11
14:20	7.5	996.00	39.0	2.1	277.7	.15	2.5	277.0	.09
14:25	7.5	996.00	39.0	2.3	266.6	.10	2.6	267.4	.12
14:30	7.5	996.00	39.0	1.9	266.0	.14	2.0	262.2	.13
14:35	7.5	996.00	39.0	1.6	252.7	.08	2.0	256.8	.00
14:40	7.7	996.00	39.0	2.0	259.8	-.26	2.6	262.6	-.50
14:45	7.7	996.00	39.0	2.4	246.8	.07	2.6	252.7	.06
14:50	8.1	996.00	39.0	2.1	213.1	-.27	2.5	218.9	-.19
14:55	8.1	996.00	39.0	1.5	238.0	-.48	1.7	247.5	-.57
15:00	8.3	996.00	38.0	2.3	218.6	-.03	2.6	226.9	-.07
15:05	8.3	996.00	38.0	2.1	259.4	.49	2.2	249.4	.46
15:10	8.3	996.00	38.0	2.1	218.1	-.22	2.3	212.2	-.22
15:15	8.3	996.00	38.0	3.3	206.9	.02	3.7	206.9	.11
15:20	8.8	996.00	36.0	3.7	221.3	-.02	4.3	218.5	.00
15:25	8.8	996.00	36.0	3.5	237.2	.06	3.9	234.7	.19
15:30	8.9	995.00	37.0	2.6	242.1	.07	3.0	240.1	.10
15:35	8.9	995.00	37.0	4.1	236.6	.16	4.1	234.8	.17
15:40	9.0	995.00	36.0	2.4	224.9	.13	2.7	222.4	.24
15:45	9.0	995.00	36.0	2.6	190.9	-.21	2.9	198.9	-.25
15:50	9.1	995.00	36.0	1.7	211.7	.54	1.7	213.6	.60
15:55	9.1	995.00	36.0	1.1	178.8	-.07	1.4	178.0	-.09
16:00	9.0	995.00	36.0	2.2	187.1	.15	2.1	184.0	.19
16:05	9.0	995.00	36.0	2.3	203.4	.19	2.5	205.3	.28
16:10	9.2	995.00	35.0	2.2	228.8	.17	2.1	225.1	.27
16:15	9.2	995.00	35.0	2.3	198.0	-.05	2.7	197.7	-.01
16:20	9.3	995.00	34.0	2.5	191.2	.06	2.8	194.1	.12
16:25	9.3	995.00	34.0	2.1	206.9	.01	2.3	199.8	-.02
16:30	9.4	995.00	33.0	2.1	198.1	-.19	2.1	203.3	-.25
16:35	9.4	995.00	33.0	2.2	218.8	-.08	2.6	223.5	.03
16:40	9.6	995.00	33.0	1.9	218.3	-.30	2.1	221.0	-.25
16:45	9.6	995.00	33.0	2.0	187.1	-.06	2.0	187.2	-.02
16:50	9.6	995.00	32.0	2.6	204.3	.22	2.7	204.9	.17
16:55	9.6	995.00	32.0	1.9	206.0	-.10	2.0	199.9	-.07
17:00	9.7	995.00	31.0	1.9	182.5	-.20	2.1	188.1	-.19
17:05	9.7	995.00	31.0	2.3	176.0	-.24	2.5	177.4	-.28
17:10	9.5	995.00	31.0	2.5	184.1	.22	2.6	184.4	.11
17:15	9.5	995.00	31.0	2.0	178.0	-.12	2.3	182.5	-.14
17:20	9.1	995.00	33.0	1.9	197.7	-.24	2.2	201.6	-.28
17:25	9.1	995.00	33.0	1.7	235.9	.03	1.9	238.4	.14
17:30	9.0	995.00	33.0	1.5	233.8	-.07	1.7	232.8	-.10
17:35	9.0	995.00	33.0	1.3	230.1	-.01	1.8	230.9	-.05
17:40	8.6	995.00	34.0	1.5	241.5	-.04	2.0	246.7	-.12
17:45	8.6	995.00	34.0	1.5	256.1	-.01	1.9	255.4	.00
17:50	8.3	995.00	35.0	1.7	256.6	-.03	1.9	255.0	-.06
17:55	8.3	995.00	35.0	1.6	265.6	-.01	1.8	262.0	-.01
18:00	7.9	995.00	38.0	1.3	276.1	-.05	1.6	265.5	-.11
18:05	7.9	995.00	38.0	.9	277.2	-.06	1.6	261.3	-.10
18:10	7.5	995.00	47.0	.9	328.2	-.08	1.1	306.2	-.11

	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	7.5	995.00	47.0	1.3	348.9	.00	1.5	335.8	.02
18:20	7.1	995.00	48.0	1.4	344.6	-.02	1.6	332.1	-.01
18:25	7.1	995.00	48.0	1.2	347.8	-.05	1.5	328.9	-.05
18:30	6.8	995.00	49.0	.9	355.9	-.05	1.2	332.7	-.04
18:35	6.8	995.00	49.0	.7	357.0	-.01	1.1	326.2	.02
18:40	6.6	995.00	51.0	.6	355.2	-.05	1.0	326.6	-.03
18:45	6.6	995.00	51.0	.5	3.1	-.06	.8	325.8	-.05
18:50	6.2	995.00	51.0	.8	4.8	-.06	.9	353.7	-.06
18:55	6.2	995.00	51.0	1.1	.8	-.09	1.3	2.8	-.09
19:00	5.9	995.00	58.0	1.4	3.2	-.03	1.5	355.5	.00
19:05	5.9	995.00	58.0	1.2	356.4	-.11	1.3	343.6	-.11
19:10	5.7	995.00	59.0	1.1	2.7	-.05	1.2	354.8	-.06
19:15	5.7	995.00	59.0	1.0	19.0	-.04	1.0	354.7	-.03
19:20	5.5	995.00	58.0	1.0	31.4	-.03	.8	6.6	-.02
19:25	5.5	995.00	58.0	1.2	41.7	-.03	1.1	29.2	-.02
19:30	5.3	995.00	56.0	1.1	44.0	-.01	1.4	29.9	-.04
19:35	5.3	995.00	56.0	1.1	48.6	-.06	1.2	34.2	-.04
19:40	5.1	995.00	53.0	.7	59.6	-.05	1.1	36.0	-.05
19:45	5.1	995.00	53.0	.6	79.6	-.03	.9	45.6	-.03
19:50	5.1	995.00	54.0	.5	95.0	-.09	.7	51.5	-.06
19:55	5.1	995.00	54.0	.5	112.2	-.05	.8	49.5	-.03
20:00	5.1	995.00	59.0	.4	74.7	-.06	.8	33.9	-.05
20:05	5.1	995.00	59.0	.6	170.4	-.09	.5	39.8	-.10
20:10	4.8	995.00	62.0	.8	170.0	-.04	.5	31.1	-.02
20:15	4.8	995.00	62.0	1.0	171.9	-.05	.3	69.0	-.05
20:20	4.5	995.00	67.0	1.0	173.6	.00	.3	84.7	-.03
20:25	4.5	995.00	67.0	1.0	161.9	-.03	.3	110.7	-.04
20:30	4.3	995.00	70.0	1.2	168.1	-.06	.5	157.4	-.04
20:35	4.3	995.00	70.0	1.2	163.2	-.01	.6	156.1	-.05
20:40	4.0	995.00	69.0	1.0	160.8	-.05	.9	155.6	-.07
20:45	4.0	995.00	69.0	1.3	154.3	.03	1.2	159.5	-.05
20:50	3.8	995.00	69.0	1.6	158.3	-.06	1.2	157.6	-.02
20:55	3.8	995.00	69.0	1.2	148.3	-.04	1.1	155.8	-.05
21:00	3.6	995.00	68.0	.8	136.7	-.03	1.1	144.3	-.05
21:05	3.6	995.00	68.0	.4	74.5	-.06	1.1	148.6	-.07
21:10	3.5	995.00	66.0	.7	49.5	-.01	.9	120.8	-.03
21:15	3.5	995.00	66.0	1.1	40.3	-.03	.8	96.0	-.04
21:20	3.5	995.00	69.0	1.3	31.8	-.02	.9	72.1	-.02
21:25	3.5	995.00	69.0	1.1	25.7	-.07	.9	59.0	-.07
21:30	3.4	995.00	70.0	1.0	29.0	-.04	1.0	43.6	-.08
21:35	3.4	995.00	70.0	.7	51.6	-.02	.8	59.7	-.05
21:40	3.2	995.00	71.0	.4	87.8	-.03	.7	73.9	-.04
21:45	3.2	995.00	71.0	.5	158.9	.02	.5	94.7	-.01
21:50	3.1	994.00	68.0	.9	178.5	.02	.5	150.4	-.02
21:55	3.1	994.00	68.0	1.4	157.7	.03	.8	147.8	-.02
22:00	3.1	994.00	70.0	1.1	145.8	.00	1.0	128.3	-.06
22:05	3.1	994.00	70.0	1.1	149.3	-.01	.8	136.8	-.04
22:10	2.9	994.00	71.0	1.0	147.6	.03	.5	120.3	-.04
22:15	2.9	994.00	71.0	.7	135.0	-.07	.4	61.6	-.06
22:20	2.8	994.00	71.0	.3	101.1	-.02	.6	355.7	-.05
22:25	2.8	994.00	71.0	.4	61.0	.01	.6	.4	.01
22:30	2.7	994.00	72.0	.6	30.6	-.03	.6	3.7	-.02
22:35	2.7	994.00	72.0	.7	32.8	-.05	.6	353.5	-.05
22:40	2.5	994.00	73.0	.7	36.3	.01	.6	327.2	-.01
22:45	2.5	994.00	73.0	.5	38.2	-.04	.6	311.9	-.04
22:50	2.3	994.00	75.0	.5	32.2	-.05	.5	315.6	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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	2.6	23.0	.10	3.1	24.7	.13	3.0	29.6	.14
00:05	2.8	23.4	.01	3.2	25.7	.02	3.1	33.3	.07
00:10	2.7	20.9	.02	2.9	28.5	.07	3.1	35.6	.09
00:15	2.6	22.5	.03	2.7	35.4	.05	3.0	35.9	.05
00:20	2.2	25.7	-.05	2.4	37.7	-.06	2.8	36.8	-.04
00:25	1.7	22.5	.00	2.0	40.0	.03	2.4	40.2	.00
00:30	1.4	14.6	-.04	1.6	40.3	-.01	2.1	38.9	.02
00:35	1.1	4.6	.00	1.4	38.8	.02	1.8	36.6	.00
00:40	1.3	21.2	-.04	1.4	45.0	.00	1.8	30.6	.02
00:45	1.3	24.5	-.05	1.4	47.7	-.04	1.8	33.6	-.02
00:50	1.2	23.7	.03	1.4	45.4	.02	1.7	34.8	.04
00:55	1.2	19.7	.00	1.4	42.0	.01	1.9	32.4	.03
01:00	1.2	18.3	-.04	1.2	37.6	-.05	1.9	35.7	-.06
01:05	1.2	16.7	-.01	1.1	33.0	.00	1.8	36.5	.05
01:10	1.2	20.4	.02	1.4	36.0	.08	2.0	33.0	.09
01:15	1.2	27.1	.00	1.8	32.2	.01	2.1	23.9	.00
01:20	1.1	27.8	.00	1.5	30.5	.00	1.9	22.5	.00
01:25	.9	26.6	-.05	1.3	31.4	-.04	1.6	19.8	-.05
01:30	1.1	30.1	-.04	1.3	29.8	-.05	1.6	19.9	-.08
01:35	1.0	35.4	-.05	1.4	32.1	-.07	1.6	19.2	-.08
01:40	1.2	35.0	-.06	1.5	28.4	-.05	1.6	16.8	-.03
01:45	1.3	41.1	-.08	1.4	33.5	-.06	1.4	22.4	-.05
01:50	1.5	38.4	-.03	1.5	39.4	-.03	1.5	28.2	-.02
01:55	1.3	53.6	-.07	1.6	48.6	-.05	1.5	36.2	-.05
02:00	1.2	55.3	-.08	1.7	49.2	-.10	1.5	42.4	-.05
02:05	1.1	63.3	-.06	1.8	55.4	.00	1.5	47.9	.00
02:10	1.4	65.0	.03	1.8	54.0	.01	1.5	45.4	.02
02:15	1.6	61.7	.08	1.8	48.1	.10	1.5	45.2	.06
02:20	1.6	54.3	.03	1.9	45.3	.06	1.5	44.9	.05
02:25	1.4	46.3	.03	2.1	43.8	.07	1.8	41.2	.06
02:30	1.1	43.9	.04	1.8	42.1	.08	1.7	42.2	.07
02:35	1.4	46.0	-.10	1.9	34.6	-.13	1.7	38.5	-.07
02:40	1.8	44.3	-.01	1.8	29.0	-.03	1.7	29.8	.01
02:45	1.8	34.5	.02	1.7	23.4	.00	1.7	25.3	.01
02:50	1.6	19.0	.07	1.7	23.9	.05	1.9	22.0	.03
02:55	1.4	6.4	.05	1.4	19.8	.06	1.7	28.8	.03
03:00	1.3	2.7	.03	1.3	18.7	.01	1.7	29.3	.02
03:05	1.6	8.2	.03	1.4	14.0	.02	1.6	31.8	.07
03:10	2.1	8.3	.04	1.5	13.8	.05	1.8	28.1	.06
03:15	2.1	13.0	.03	1.8	7.1	.05	1.5	25.3	.09
03:20	1.8	16.6	.02	1.9	10.0	.04	1.5	25.1	.04
03:25	1.6	2.5	-.10	1.8	5.7	-.13	1.6	23.2	-.08
03:30	1.5	350.7	-.11	1.9	8.4	-.14	1.9	15.7	-.12
03:35	1.4	348.4	-.16	1.7	1.3	-.13	1.8	8.9	-.09
03:40	1.0	354.2	-.17	1.4	5.3	-.18	1.5	15.3	-.13
03:45	1.2	351.3	-.08	1.5	12.6	-.11	1.5	14.0	-.07
03:50	1.2	349.8	-.20	1.6	15.8	-.21	1.4	8.8	-.14
03:55	1.4	348.8	-.16	1.6	13.2	-.16	1.5	9.6	-.07
04:00	1.3	1.7	-.23	1.6	20.8	-.18	1.4	3.2	-.07
04:05	.8	356.9	-.16	1.0	17.2	-.15	1.1	343.8	-.07
04:10	1.0	351.6	-.04	1.0	356.6	-.06	1.4	334.0	.02

	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	1.2	12.9	-.06	1.2	353.3	-.01	1.6	340.5	.03
04:20	.6	6.1	-.13	.9	350.6	-.08	1.2	338.8	.02
04:25	.7	9.0	-.10	1.0	348.6	-.03	1.2	347.2	.05
04:30	.8	15.1	-.02	1.0	355.8	.04	1.3	343.6	.10
04:35	.9	26.3	-.04	1.0	5.3	.03	1.2	351.0	.07
04:40	1.0	38.3	-.02	.9	15.3	.05	1.1	11.5	.11
04:45	1.1	48.8	-.03	.9	34.6	-.01	1.0	30.2	-.02
04:50	1.1	60.0	-.01	1.1	55.6	-.01	1.1	43.1	-.05
04:55	1.0	54.6	-.05	1.1	50.2	-.03	1.3	40.8	-.03
05:00	1.2	69.6	-.10	1.3	64.0	-.04	1.2	55.8	.00
05:05	1.5	47.6	.01	1.6	50.0	.00	1.2	43.4	.03
05:10	2.0	39.2	.09	2.1	43.9	.06	1.7	40.8	.07
05:15	1.6	38.3	.23	2.2	44.9	.26	1.7	35.9	.21
05:20	1.4	37.8	.16	1.9	44.4	.13	1.5	30.3	.13
05:25	1.8	34.7	.08	2.0	39.5	.06	1.7	28.6	.04
05:30	1.7	42.3	.08	2.0	43.5	.05	1.8	37.5	.03
05:35	1.7	44.8	.01	1.9	39.7	.01	1.6	42.4	.01
05:40	1.5	50.7	.01	1.6	43.0	-.02	1.4	48.4	.00
05:45	2.0	66.1	.02	2.0	60.9	.01	1.7	55.8	.01
05:50	2.0	65.2	.05	2.1	64.3	.05	1.9	61.2	.03
05:55	1.8	66.5	-.09	2.0	59.1	-.07	2.3	61.2	-.06
06:00	1.3	64.5	.03	1.8	56.8	.01	2.0	62.6	-.02
06:05									
06:10	.8	46.0	-.02	1.5	49.3	-.01	1.5	65.4	.03
06:15	.9	47.2	.01	1.3	57.2	.04	1.9	68.3	-.04
06:20	.9	57.0	-.01	1.4	69.5	-.01	1.9	68.6	-.06
06:25	.5	34.0	-.03	1.0	60.6	-.03	1.6	62.3	-.01
06:30	.6	47.7	-.01	1.2	59.8	.00	1.9	60.5	.00
06:35	1.0	41.4	-.01	1.4	54.5	.01	2.1	58.7	-.01
06:40	.9	44.5	.03	1.4	44.0	.00	2.0	58.8	-.02
06:45	1.3	35.4	-.02	1.7	45.7	-.01	2.1	55.1	-.02
06:50	1.1	37.0	.00	1.9	51.4	.03	2.4	51.8	.00
06:55	1.6	47.6	-.06	2.5	48.6	-.09	2.5	54.9	-.05
07:00	1.4	33.8	.05	2.3	50.0	.03	2.3	54.1	.04
07:05	1.6	15.4	.11	2.2	36.6	.11	2.3	38.9	.10
07:10	1.5	16.3	.14	2.1	32.5	.17	2.3	38.8	.17
07:15	1.6	19.5	.14	1.9	30.5	.14	2.4	42.7	.14
07:20	1.6	10.5	.05	1.6	15.0	.08	2.2	32.4	.07
07:25	1.8	14.7	.12	1.9	16.9	.11	1.9	25.0	.06
07:30	2.1	14.2	.11	2.4	20.1	.08	2.1	31.3	.02
07:35	2.0	22.5	.07	2.3	23.2	.09	2.0	39.9	.05
07:40	2.1	24.1	.09	2.2	27.6	.12	2.3	50.2	.07
07:45	1.8	31.9	.08	1.9	37.1	.09	2.3	55.1	.10
07:50	1.7	27.1	.08	2.0	35.1	.09	2.0	48.2	.20
07:55	1.4	26.7	.08	1.8	42.8	.06	2.1	47.2	.05
08:00	1.6	39.5	.07	2.1	48.7	.05	2.4	52.1	.05
08:05	1.7	45.3	-.02	2.3	51.8	.05	2.7	60.5	.03
08:10	1.7	45.7	-.04	2.4	57.1	-.01	3.0	62.1	-.01
08:15	1.6	49.3	-.05	2.5	55.5	-.04	3.2	61.3	-.04
08:20	1.9	55.3	-.04	2.9	54.9	-.03	3.4	61.9	.00
08:25	2.5	49.8	-.04	3.0	55.9	-.01	3.3	66.7	.00
08:30	2.3	49.2	-.04	2.8	54.8	-.02	3.1	68.2	-.02
08:35	2.3	50.5	-.08	2.5	61.1	-.09	2.9	71.1	-.03
08:40	2.0	43.7	-.09	2.3	56.4	-.09	2.6	68.1	-.04
08:45	1.8	38.6	-.01	2.0	63.4	-.09	2.4	69.1	-.04
08:50	1.4	36.5	.09	1.7	66.9	-.03	2.0	70.4	-.02

	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	1.6	39.7	.13	1.6	63.1	.05	2.0	64.5	.06
09:00	1.3	42.1	.11	1.2	72.2	.08	1.6	66.8	.07
09:05	1.0	35.1	-.09	.9	54.9	-.09	1.6	57.5	-.05
09:10	.9	350.9	-.18	1.0	7.9	-.11	1.2	43.9	-.10
09:15	.6	273.8	-.01	.5	346.3	.02	.8	28.7	.02
09:20	.6	303.4	.24	.8	346.7	.22	1.1	22.6	.17
09:25	.4	287.9	.16	.6	330.5	.13	.7	358.0	.13
09:30	.4	22.5	.13	.6	358.9	.07	.6	1.8	-.03
09:35	1.0	358.4	.17	1.1	24.3	-.02	1.0	40.3	-.15
09:40	1.0	20.1	.13	1.3	30.3	.12	1.4	38.1	.04
09:45	1.2	39.5	.15	1.4	44.2	.10	1.7	50.3	.06
09:50	1.0	53.2	.03	1.0	74.1	.02	1.4	81.0	.02
09:55	.7	104.6	.02	.9	120.8	.11	1.3	101.5	.16
10:00	.8	34.9	-.21	.7	35.7	-.03	1.0	65.8	.08
10:05	.7	277.3	.06	.5	327.3	.24	.8	79.0	.21
10:10	.6	345.7	.21	.7	3.5	.10	.7	39.7	.17
10:15	.9	12.5	.09	1.2	13.1	.09	1.1	15.8	.01
10:20	1.4	15.1	-.03	1.9	359.5	.10	2.0	355.2	.17
10:25	1.1	34.1	-.45	1.2	27.8	-.57	1.3	29.3	-.69
10:30	1.8	26.6	-.12	1.8	19.0	-.12	1.7	8.6	-.14
10:35	1.5	27.1	.29	1.8	23.9	.29	1.7	18.2	.33
10:40	1.3	27.4	.13	1.2	39.5	.00	1.1	47.3	-.25
10:45	.6	40.5	-.74	.6	51.1	-.98	.8	93.3	-.97
10:50	1.3	189.9	-.80	1.3	214.1	-.92	1.4	228.7	-.90
10:55	1.4	257.1	-.34	1.4	269.5	-.25	1.6	267.6	-.10
11:00	1.5	235.1	-.64	1.3	252.5	-.40	1.1	272.6	-.28
11:05	1.7	258.2	.06	1.7	267.6	.10	1.5	280.0	.15
11:10	1.5	252.7	.36	1.5	271.1	.47	1.5	285.9	.54
11:15	1.0	215.8	-.37	.6	217.3	-.31	.4	292.9	-.27
11:20	1.3	230.1	.10	1.2	230.3	.17	1.1	224.2	.28
11:25	1.5	161.7	-.82	1.4	129.6	-.52	1.3	116.8	-.05
11:30	.9	192.4	-1.03	1.2	223.7	-1.15	1.5	227.3	-1.15
11:35	.8	134.5	-1.22	.9	149.5	-1.28	1.1	169.6	-1.26
11:40	1.2	182.3	-.53	1.3	182.0	-.42	1.5	200.9	-.25
11:45	1.5	208.1	-.07	1.9	205.6	-.14	2.2	210.5	-.15
11:50	1.5	210.7	-.09	1.7	197.8	.27	1.5	209.3	.52
11:55	1.6	233.5	.33	1.5	240.0	.22	1.2	267.3	.19
12:00	2.2	248.3	.50	2.2	252.6	.65	2.2	257.4	.77
12:05	1.7	224.8	.19	1.4	240.9	.25	1.0	263.7	.26
12:10	1.4	223.8	.31	1.3	233.7	.43	1.4	240.4	.43
12:15	1.5	231.3	.55	1.7	250.4	.63	1.8	258.0	.73
12:20	1.4	238.6	.52	1.3	242.1	.71	1.3	253.7	.92
12:25	1.4	200.4	-.09	1.6	202.2	-.03	1.4	204.0	.19
12:30	1.8	258.5	-.75	2.0	270.0	-.94	2.0	272.6	-1.02
12:35	1.5	310.5	-.61	1.7	316.0	-.82	1.7	319.4	-.91
12:40	2.1	271.8	.04	2.3	274.1	.22	2.3	278.2	.26
12:45	2.6	276.5	.27	2.8	276.7	.28	2.8	277.9	.22
12:50	1.8	264.6	.16	1.9	258.1	.14	1.8	256.3	-.05
12:55	2.6	259.4	-.12	2.6	257.6	-.13	2.6	254.3	-.11
13:00	2.1	270.6	.31	1.9	278.5	.49	1.6	283.7	.68
13:05	1.9	255.9	.22	1.9	247.4	.39	2.0	245.4	.48
13:10	1.7	284.5	-.92	1.6	281.7	-1.11	1.4	262.1	-1.16
13:15	1.8	261.3	-.65	2.1	262.0	-.63	2.2	268.7	-.66
13:20	2.2	237.3	.15	2.1	233.0	.41	2.1	231.0	.60
13:25	1.2	257.9	-.15	1.3	265.9	-.19	1.2	266.1	-.28
13:30	2.2	263.3	-.05	2.2	263.1	-.03	2.1	263.2	-.05

	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	2.0	254.7	.16	1.8	254.5	.30	1.8	255.1	.38
13:40	2.6	236.2	-.35	2.5	234.1	-.18	2.5	234.3	-.07
13:45	2.9	164.7	-.44	3.2	165.0	-.41	3.4	164.9	-.35
13:50	2.8	228.9	.23	2.7	232.2	.25	2.3	230.2	.36
13:55	2.1	245.3	.72	2.0	246.4	.72	2.0	241.0	.74
14:00	2.0	251.5	.01	2.0	245.4	.10	1.6	242.0	.17
14:05	1.3	273.8	.21	1.3	279.1	.14	1.1	279.0	.15
14:10	2.4	269.0	-.81	2.7	273.1	-.86	2.9	271.5	-.85
14:15	1.4	222.2	-1.44	1.6	229.7	-1.44	1.8	225.1	-1.10
14:20	2.4	269.8	.06	2.5	260.6	.16	2.6	255.5	.18
14:25	2.6	266.0	.13	2.3	265.1	.08	1.8	261.2	.11
14:30	2.3	262.4	.18	2.5	266.5	.25	2.6	265.3	.27
14:35	2.4	258.8	-.09	2.5	259.7	-.07	2.5	257.8	-.04
14:40	2.9	260.3	-.68	3.1	259.1	-.63	3.3	260.3	-.48
14:45	2.9	256.2	.11	3.0	253.9	.18	2.9	254.5	.23
14:50	2.9	221.9	-.03	3.0	227.5	.16	2.8	232.6	.32
14:55	2.0	254.4	-.64	2.3	251.4	-.59	2.6	249.6	-.49
15:00	2.8	233.0	-.12	2.9	236.1	-.13	2.9	236.9	-.07
15:05	2.4	240.2	.48	2.5	236.1	.51	2.6	232.2	.51
15:10	2.5	210.0	-.30	2.9	211.3	-.50	3.1	213.7	-.53
15:15	3.7	207.0	-.01	3.8	206.9	-.08	3.9	208.9	-.14
15:20	4.6	216.7	.16	4.8	217.6	.35	4.8	219.2	.45
15:25	4.0	233.6	.24	4.2	231.5	.32	4.2	228.5	.38
15:30	3.3	238.4	.06	3.5	236.8	-.01	3.6	235.3	.00
15:35	3.9	232.1	.21	3.7	228.4	.22	3.6	224.0	.26
15:40	2.8	222.3	.26	2.7	221.3	.20	2.5	223.8	.14
15:45	3.0	205.5	-.21	3.2	213.6	-.21	3.5	219.0	-.18
15:50	1.7	209.9	.63	1.8	200.6	.66	1.8	193.0	.65
15:55	1.7	179.6	-.12	1.8	171.9	-.01	2.1	169.1	.07
16:00	2.0	178.6	.22	1.8	175.9	.35	1.7	173.8	.47
16:05	2.4	206.6	.36	2.3	205.5	.35	2.1	207.8	.36
16:10	1.9	219.7	.31	1.9	215.5	.39	1.7	208.8	.50
16:15	2.7	197.7	.02	2.7	197.4	.06	2.7	200.1	.09
16:20	2.8	193.2	.21	2.9	197.0	.28	3.1	202.7	.36
16:25	2.3	196.6	-.01	2.3	199.4	-.08	2.2	204.0	-.15
16:30	2.2	205.7	-.21	2.0	212.5	-.01	1.9	212.7	.07
16:35	2.7	225.0	.13	2.8	227.6	.21	2.8	229.0	.29
16:40	2.0	225.2	-.20	2.0	226.8	-.02	2.0	232.0	.04
16:45	2.0	189.3	.11	2.1	189.3	.19	2.3	193.3	.19
16:50	2.8	209.7	.04	2.9	207.9	.06	3.1	204.8	.08
16:55	2.2	196.8	-.03	2.2	194.1	.01	2.2	196.8	.03
17:00	2.4	191.9	-.16	2.5	194.3	-.02	2.6	194.9	.08
17:05	2.5	181.8	-.16	2.7	187.2	.00	2.9	187.5	.13
17:10	2.6	182.3	.10	2.4	185.0	.04	2.5	186.8	.09
17:15	2.4	183.9	-.20	2.4	179.3	-.25	2.4	176.9	-.31
17:20	2.3	204.0	-.26	2.3	209.5	-.16	2.3	213.1	-.03
17:25	1.8	240.9	.24	1.9	240.1	.28	1.8	238.5	.32
17:30	1.8	231.1	-.11	1.9	229.8	-.11	1.9	228.1	-.12
17:35	2.1	229.9	-.08	2.2	230.8	.00	2.4	228.8	.04
17:40	2.2	248.6	-.12	2.2	247.4	-.08	2.3	247.0	-.06
17:45	1.9	253.9	.01	2.0	252.6	.08	2.1	250.6	.07
17:50	2.0	255.8	.00	2.0	255.4	.04	2.1	253.5	.05
17:55	1.8	258.7	.03	2.0	257.2	.07	2.1	254.9	.10
18:00	1.7	260.4	-.09	1.8	256.5	-.05	2.0	252.6	-.05
18:05	1.9	256.5	-.13	2.0	254.3	-.10	2.2	250.3	-.09
18:10	1.3	289.8	-.16	1.4	274.3	-.16	1.6	262.3	-.18

	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	1.3	330.6	-.05	1.2	315.4	-.06	1.2	301.4	-.06
18:20	1.5	325.2	-.04	1.5	320.5	.00	1.6	306.9	.02
18:25	1.4	317.7	-.07	1.4	312.8	-.05	1.5	302.5	-.05
18:30	1.3	316.4	-.05	1.4	300.2	-.03	1.5	289.6	-.02
18:35	1.3	305.8	.01	1.5	290.4	.03	1.6	281.8	.08
18:40	1.2	302.7	.00	1.5	285.4	.01	1.6	277.6	.01
18:45	1.1	305.9	-.07	1.4	290.6	-.06	1.5	283.2	-.03
18:50	1.1	329.5	-.09	1.3	304.5	-.07	1.5	294.8	-.06
18:55	1.4	350.8	-.11	1.5	325.2	-.07	1.7	305.8	-.07
19:00	1.5	327.6	.01	1.8	307.9	.03	2.1	301.9	.01
19:05	1.4	322.8	-.10	1.6	311.3	-.06	1.8	312.5	-.04
19:10	1.2	337.2	-.03	1.3	329.1	.03	1.5	326.7	.00
19:15	1.1	347.0	.00	1.5	348.3	.02	1.6	345.7	.03
19:20	1.0	353.8	-.04	1.3	350.7	-.01	1.4	343.9	.02
19:25	1.2	21.8	-.03	1.3	12.2	.02	1.5	1.0	.04
19:30	1.2	23.2	-.02	1.1	12.1	.00	1.4	1.3	.02
19:35	1.1	18.8	-.04	1.2	5.8	-.02	1.4	358.1	.00
19:40	1.1	14.4	-.07	1.3	358.3	-.06	1.5	350.6	-.03
19:45	.8	19.0	-.03	1.0	355.7	-.02	1.2	346.2	.00
19:50	.7	20.1	-.05	.8	353.4	-.01	.9	342.2	-.01
19:55	.8	21.2	-.03	.9	354.1	.03	1.0	349.0	.05
20:00	.9	7.8	-.04	.8	356.2	.00	1.1	348.3	.03
20:05	.8	13.0	-.08	.9	352.8	-.04	.9	342.1	-.02
20:10	.8	12.0	-.01	.8	349.6	.02	.8	336.9	.06
20:15	.6	22.3	-.05	.7	351.0	.00	.7	337.5	.04
20:20	.5	4.0	.00	.7	335.9	.05	.8	331.4	.07
20:25	.3	344.3	-.04	.5	320.6	-.01	.6	316.0	.00
20:30	.2	51.9	-.04	.4	314.7	-.01	.4	305.3	-.02
20:35	.2	125.1	-.03	.3	306.2	.01	.3	285.9	.01
20:40	.3	126.4	-.07	.1	56.4	-.01	.2	228.7	.02
20:45	.6	150.5	-.05	.3	151.2	-.02	.5	170.3	-.01
20:50	.7	140.9	-.02	.4	140.7	.06	.5	166.0	.10
20:55	.6	129.9	-.02	.4	138.7	.06	.7	174.4	.10
21:00	.5	113.0	-.04	.3	111.2	-.01	.4	179.2	.00
21:05	.6	136.8	-.05	.3	90.6	-.03	.4	156.2	-.01
21:10	.7	124.2	-.03	.4	97.7	-.01	.5	147.2	.02
21:15	.7	110.5	-.05	.6	93.3	-.03	.5	125.8	.01
21:20	.9	105.2	-.03	.7	83.7	-.02	.5	111.9	.02
21:25	.8	107.9	-.06	.7	75.2	-.04	.6	99.2	-.03
21:30	.6	112.7	-.05	.6	92.3	-.04	.6	95.3	.00
21:35	.8	122.1	-.03	.7	108.6	.01	.7	115.6	.03
21:40	.9	128.4	-.07	.8	116.8	-.06	.7	117.2	-.02
21:45	.8	134.1	-.07	.9	129.6	-.05	.7	114.1	-.02
21:50	.9	142.1	-.02	1.0	140.0	.01	.7	122.6	.04
21:55	1.2	139.8	-.04	1.1	131.4	-.01	1.0	120.6	.02
22:00	1.4	142.7	-.07	1.5	134.8	-.03	1.2	123.7	.03
22:05	1.7	143.1	-.05	2.0	140.1	-.03	1.6	134.4	-.01
22:10	1.4	142.9	-.03	2.2	149.1	.01	2.0	145.5	.01
22:15	.9	131.1	-.09	1.9	146.4	-.07	1.8	145.7	-.03
22:20	.5	48.3	-.04	1.3	137.4	-.01	1.7	142.8	.02
22:25	.5	31.9	-.03	1.1	126.8	.00	1.7	142.3	.05
22:30	.5	30.7	-.01	1.0	125.8	-.02	1.7	141.6	-.01
22:35	.4	31.1	-.04	.9	134.6	.02	1.7	145.9	.02
22:40	.3	28.3	-.04	.9	144.4	.00	1.6	151.5	.00
22:45	.4	357.7	-.04	.5	143.0	-.02	1.6	150.3	.00
22:50	.5	339.6	-.01	.4	131.7	.01	1.5	151.0	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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	3.6	33.7	.11	4.3	30.6	.12	4.1	24.3	.12
00:05	3.6	34.7	.08	4.1	32.0	.09	3.9	24.3	.04
00:10	3.8	32.5	.09	4.2	29.6	.11	3.9	24.3	.07
00:15	3.6	29.5	.02	4.2	30.7	-.02	3.8	27.4	-.04
00:20	3.2	30.1	-.02	3.8	30.5	-.06	4.0	26.9	-.02
00:25	2.8	31.4	.02	3.2	32.5	.01	3.8	29.0	.01
00:30	2.4	33.7	.03	3.2	36.4	-.01	3.4	28.9	-.05
00:35	2.3	32.1	.00	3.0	32.6	-.01	3.3	27.3	-.03
00:40	2.5	33.4	.04	3.0	29.0	.09	2.9	24.7	.06
00:45	2.6	35.4	-.01	2.8	29.8	.00	2.9	21.4	-.02
00:50	2.5	35.6	.02	2.7	24.1	.04	2.7	14.7	.09
00:55	2.5	30.7	.04	2.5	12.4	.04	2.6	7.9	-.01
01:00	2.3	29.8	-.05	2.3	14.1	.01	2.3	7.1	.01
01:05	2.3	31.3	.01	2.2	15.4	.04	2.1	8.6	.05
01:10	2.1	17.2	.07	2.0	7.0	.05	2.1	7.5	.03
01:15	2.1	6.3	-.01	1.9	357.1	.03	2.1	8.3	.04
01:20	1.8	7.3	.00	1.6	353.8	.01	1.9	9.4	.00
01:25	1.5	1.9	.01	1.6	346.6	.05	1.8	1.7	.07
01:30	1.5	6.0	-.03	1.4	356.1	-.01	1.6	7.6	.00
01:35	1.4	8.3	-.01	1.3	358.6	.02	1.6	14.7	.03
01:40	1.4	1.4	-.01	1.4	357.4	.03	1.7	16.3	.03
01:45	1.3	13.0	-.01	1.3	7.3	-.03	1.6	28.9	-.02
01:50	1.4	17.5	.00	1.4	16.8	-.03	1.7	26.3	-.02
01:55	1.2	31.2	-.01	1.2	20.8	.02	1.6	25.2	.03
02:00	1.2	33.1	.02	1.1	21.6	.04	1.6	28.7	.06
02:05	1.0	39.2	.04	1.1	27.3	.01	1.8	35.7	.01
02:10	1.0	44.7	.03	1.1	21.9	.01	1.8	33.3	-.01
02:15	1.1	48.1	.03	1.2	30.5	.00	1.7	38.1	.01
02:20	1.3	43.5	.07	1.3	28.9	.02	1.6	35.6	.08
02:25	1.3	38.8	.04	1.3	19.9	.05	1.6	32.4	.03
02:30	1.3	42.0	.05	1.2	23.8	.05	1.4	35.7	.00
02:35	1.4	42.9	-.03	1.5	28.8	-.01	1.7	41.7	-.02
02:40	1.5	33.6	.02	1.7	35.8	.02	2.1	45.4	.05
02:45	1.7	28.5	.02	1.8	36.2	.03	2.3	39.9	.01
02:50	1.8	22.2	.03	1.9	29.8	.02	2.4	36.3	.01
02:55	1.8	21.4	.02	2.0	29.5	.01	2.4	38.3	-.03
03:00	1.9	17.8	-.02	2.1	24.0	.00	2.3	31.9	.00
03:05	1.7	21.2	.05	1.9	21.4	.03	2.1	28.5	.01
03:10	1.8	25.3	.09	2.1	17.6	.10	2.0	18.3	.03
03:15	1.6	28.4	.10	1.7	24.5	.08	1.7	13.7	.04
03:20	1.6	32.5	.06	1.7	19.3	.06	1.5	10.9	.04
03:25	1.6	24.9	-.01	1.6	18.9	.01	1.5	20.3	.03
03:30	1.5	19.2	-.09	1.6	14.4	-.03	1.6	358.8	-.07
03:35	1.7	5.4	-.06	1.7	1.7	-.06	1.5	354.7	-.06
03:40	1.5	6.5	-.09	1.5	356.9	-.07	1.5	10.5	-.08
03:45	1.6	356.7	-.04	1.6	349.2	-.01	1.6	8.0	.01
03:50	1.5	348.8	-.08	1.6	340.9	-.04	1.7	2.8	.01
03:55	1.4	344.7	-.01	1.7	336.9	.02	1.7	348.8	.06
04:00	1.5	340.0	.02	1.7	334.2	.03	1.6	355.3	.07
04:05	1.5	335.6	.02	1.5	333.4	.05	1.6	355.2	.05
04:10	1.5	335.2	.07	1.6	328.9	.07	1.8	350.3	.06

	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	1.7	337.4	.04	2.0	351.9	.07	2.2	18.2	.08
04:20	1.4	335.9	.05	1.7	352.1	.11	2.2	21.3	.02
04:25	1.2	343.1	.08	1.6	355.2	.10	2.2	13.3	.05
04:30	1.2	346.5	.08	1.5	2.4	.08	2.3	28.5	.03
04:35	1.2	358.5	.09	1.5	9.0	.09	2.1	34.6	.06
04:40	1.3	10.4	.15	1.6	26.0	.12	2.5	43.7	.12
04:45	1.2	23.9	.05	1.8	45.2	.08	2.7	56.1	.03
04:50	1.2	32.1	-.03	1.8	50.6	-.02	2.8	60.2	-.03
04:55	1.4	35.4	.00	2.0	51.5	-.04	2.8	56.9	-.06
05:00	1.4	47.6	.01	2.2	61.4	-.01	2.9	64.3	.00
05:05	1.4	34.0	.02	2.0	55.1	.03	2.7	62.5	.03
05:10	1.8	38.9	.07	2.5	48.0	.05	3.2	55.4	.02
05:15	2.0	38.9	.14	2.6	52.6	.11	3.2	57.1	.06
05:20	1.8	39.0	.05	2.2	53.7	.04	3.0	56.4	.01
05:25	2.0	41.9	.00	2.2	51.2	.00	3.2	51.5	-.04
05:30	2.0	45.3	.03	2.2	51.8	-.01	3.2	51.6	-.01
05:35	1.9	53.7	-.01	2.3	52.3	-.01	3.4	53.2	-.04
05:40	1.8	55.0	-.03	2.3	49.5	-.02	3.3	52.5	-.05
05:45	2.3	55.5	.02	2.6	52.5	.02	3.7	54.6	-.02
05:50	2.1	58.4	.01	2.6	53.1	.00	3.4	54.2	-.02
05:55	2.1	59.8	-.05	2.4	54.7	-.09	3.4	54.3	-.08
06:00	2.3	61.1	-.01	2.3	55.8	.00	3.0	55.1	-.02
06:05									
06:10	2.1	61.9	.05	2.6	55.5	.05	3.0	60.7	.02
06:15	2.6	58.7	-.04	2.9	60.7	-.06	3.7	66.4	-.09
06:20	2.6	59.1	-.07	2.9	64.9	-.10	3.7	65.3	-.08
06:25	2.3	55.2	.02	2.7	59.7	.00	3.6	62.6	.00
06:30	2.4	56.6	-.01	2.8	66.0	-.02	3.7	66.3	-.01
06:35	2.6	64.2	.00	3.2	68.7	.00	4.4	62.0	-.03
06:40	2.4	64.9	-.02	2.9	70.4	-.03	3.9	63.5	-.04
06:45	2.4	63.3	-.05	2.9	64.8	-.07	3.8	60.0	-.11
06:50	2.5	58.4	.02	3.1	63.9	.00	3.9	60.6	-.03
06:55	2.8	64.2	-.03	3.6	65.9	-.05	4.6	63.1	-.05
07:00	2.7	66.8	-.02	3.5	70.2	-.02	4.0	65.2	-.06
07:05	2.4	51.6	.03	3.2	60.6	-.01	3.8	58.6	-.01
07:10	2.4	47.7	.11	3.0	55.8	.08	3.6	58.3	.08
07:15	2.4	46.7	.08	2.7	56.2	.03	3.4	59.0	.02
07:20	2.6	44.4	.06	2.7	52.5	.04	3.5	56.2	.05
07:25	2.3	40.3	.00	2.7	54.1	-.04	3.7	58.1	-.05
07:30	2.4	45.2	-.01	3.0	55.9	-.02	4.1	57.6	-.10
07:35	2.4	53.1	.01	3.1	63.1	.02	4.3	59.7	-.09
07:40	2.7	54.5	.02	3.3	57.9	.01	4.7	57.0	-.01
07:45	3.1	58.3	.05	3.3	61.6	.04	4.7	59.2	.00
07:50	2.9	53.4	.21	3.6	59.8	.06	4.9	59.7	.01
07:55	3.0	54.7	.03	3.9	59.4	.04	5.0	57.4	-.03
08:00	3.3	59.8	.02	4.2	61.6	.00	5.2	59.3	-.02
08:05	3.7	63.8	.01	4.7	63.6	.00	5.4	62.0	-.02
08:10	4.0	64.9	-.02	5.0	61.9	-.04	5.4	61.0	-.08
08:15	4.1	63.0	-.04	5.3	63.8	-.08	5.5	61.1	-.05
08:20	4.3	65.0	.03	4.8	67.5	.01	5.5	63.4	-.06
08:25	3.6	71.7	.04	4.3	68.5	.05	5.6	62.5	-.01
08:30	3.7	70.5	.05	4.2	67.2	.01	5.4	61.6	-.04
08:35	3.7	71.0	-.01	4.2	66.3	-.05	5.1	62.5	-.05
08:40	3.4	68.0	.00	4.0	66.3	.00	4.9	62.4	.00
08:45	3.1	68.3	-.02	3.9	67.9	.00	4.8	64.2	-.04
08:50	2.8	67.8	.01	3.9	67.9	.03	4.6	65.2	-.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	2.9	64.1	.04	4.0	63.8	.08	4.8	65.5	.07
09:00	2.5	64.4	.10	3.7	64.3	.09	4.7	66.8	.07
09:05	2.6	62.1	-.04	3.7	61.3	-.05	4.3	67.5	-.09
09:10	2.1	52.6	-.03	3.1	54.3	.00	3.6	63.9	.00
09:15	1.7	51.7	.03	2.8	56.0	.08	3.4	63.0	.01
09:20	1.9	48.9	.15	3.2	55.3	.12	3.3	56.9	.09
09:25	1.2	47.2	.10	2.7	59.4	.05	3.0	63.1	.00
09:30	.9	43.6	.00	2.3	59.4	-.05	3.0	62.5	-.09
09:35	1.2	51.9	-.07	2.6	55.1	-.14	3.1	63.0	-.15
09:40	2.1	50.1	-.06	3.0	54.3	-.12	3.3	61.8	-.10
09:45	2.0	57.2	-.01	2.6	59.2	.00	2.8	65.9	.00
09:50	1.6	74.9	.00	2.1	70.1	-.03	2.6	72.0	-.02
09:55	1.9	91.0	.13	2.3	85.5	.13	2.6	87.5	.12
10:00	1.6	79.8	.01	2.2	83.0	-.03	2.7	84.0	-.07
10:05	1.1	95.4	.21	1.8	96.0	.14	2.5	96.7	.10
10:10	.8	79.6	.12	1.1	91.0	.02	1.7	99.0	.03
10:15	1.1	29.5	-.03	.9	39.7	.01	.9	63.0	.11
10:20	1.9	3.2	.12	1.8	358.1	.09	1.6	358.8	.12
10:25	1.4	22.0	-.70	1.3	8.1	-.58	1.0	3.9	-.33
10:30	1.5	2.4	-.16	1.3	355.6	-.19	1.1	347.5	-.18
10:35	1.5	16.0	.30	1.2	11.2	.14	.8	28.6	.14
10:40	1.0	20.1	-.36	.8	16.0	-.39	.5	77.6	-.42
10:45	.8	102.0	-.98	.9	113.2	-.91	.7	139.9	-.93
10:50	1.5	229.9	-.78	1.6	237.5	-.52	1.3	247.3	-.11
10:55	1.5	271.1	-.13	1.3	275.0	-.05	1.1	290.7	-.05
11:00	1.2	280.7	-.19	1.3	288.5	-.13	1.4	291.0	-.09
11:05	1.4	296.5	.20	1.4	309.7	.26	1.4	325.0	.22
11:10	1.4	299.0	.59	1.4	310.5	.56	1.3	319.2	.50
11:15	.6	349.3	-.19	.6	10.2	-.07	.6	354.2	.02
11:20	.9	218.9	.28	.7	234.6	.22	.6	261.6	.16
11:25	1.3	106.8	.21	1.1	95.5	.01	1.0	91.2	-.11
11:30	1.6	238.1	-.86	1.5	241.3	-.73	1.3	256.8	-.61
11:35	1.1	197.5	-1.24	1.4	233.0	-1.13	1.7	251.9	-1.06
11:40	1.7	216.5	-.24	1.8	225.4	-.28	1.8	224.0	-.25
11:45	2.2	219.4	-.12	2.2	219.5	-.05	2.1	215.4	.06
11:50	1.4	220.1	.57	1.4	239.4	.52	1.6	256.3	.53
11:55	1.3	283.6	.16	1.6	290.2	.17	1.9	294.4	.18
12:00	2.3	260.5	.86	2.3	264.4	.87	2.3	262.2	.88
12:05	.7	301.3	.16	.9	31.2	.09	.8	35.1	.18
12:10	1.4	247.2	.35	1.6	242.7	.28	1.7	251.6	.33
12:15	2.0	260.4	.76	2.3	263.0	.77	2.3	266.6	.82
12:20	1.3	262.7	1.00	1.5	269.0	.89	1.5	274.1	.78
12:25	1.2	220.2	.20	1.4	226.9	.19	1.3	222.1	.26
12:30	1.9	266.6	-1.01	1.9	276.9	-.99	2.0	293.4	-1.08
12:35	1.7	322.3	-.93	1.6	301.2	-.87	1.4	244.0	-.97
12:40	2.1	276.6	.10	2.2	258.9	.07	2.4	257.3	.11
12:45	2.6	276.9	.16	2.4	277.1	.12	2.2	274.8	.03
12:50	1.8	256.4	-.20	1.9	248.8	-.30	2.1	237.5	-.30
12:55	2.4	248.4	-.13	2.4	246.2	-.04	2.5	243.5	-.09
13:00	1.6	269.6	.62	1.5	258.4	.48	1.7	250.6	.39
13:05	2.3	237.3	.54	2.4	232.1	.51	2.6	228.3	.54
13:10	1.3	266.1	-1.04	1.4	253.0	-.74	1.4	226.5	-.34
13:15	2.4	274.8	-.61	2.6	276.2	-.68	2.6	277.7	-.81
13:20	2.0	232.4	.70	2.2	234.0	.66	2.2	237.4	.69
13:25	1.5	262.4	-.43	1.7	261.8	-.53	1.6	258.0	-.56
13:30	2.4	255.8	-.08	2.7	252.3	-.08	2.7	246.4	.06

	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	2.0	250.0	.29	2.0	254.3	.16	2.0	256.7	.11
13:40	2.6	232.0	-.04	2.8	227.4	-.05	2.8	224.6	-.01
13:45	3.3	159.4	-.30	3.2	161.1	-.23	2.7	168.0	-.20
13:50	2.1	226.9	.55	2.1	227.7	.65	2.0	229.6	.58
13:55	2.2	234.8	.76	2.3	235.0	.85	2.5	235.3	.96
14:00	1.5	236.3	.21	1.7	245.1	.28	1.8	243.9	.31
14:05	1.2	291.3	.02	1.4	292.7	.04	1.6	292.7	.07
14:10	2.6	265.2	-.75	2.7	257.1	-.66	2.8	250.5	-.72
14:15	1.8	216.8	-.54	1.8	215.1	-.05	1.6	211.0	.14
14:20	2.5	255.1	.15	2.5	254.7	.19	2.6	254.9	.23
14:25	1.6	251.8	.16	1.6	249.5	.22	1.9	248.0	.22
14:30	2.5	261.1	.30	2.5	262.1	.27	2.6	262.5	.19
14:35	2.5	256.3	.02	2.5	256.3	.08	2.5	256.8	.02
14:40	3.3	262.8	-.33	3.1	263.0	-.06	2.9	263.9	.06
14:45	2.6	252.9	.32	2.4	246.7	.35	2.3	238.6	.34
14:50	2.9	235.9	.41	2.9	237.4	.37	2.8	231.6	.26
14:55	2.7	245.4	-.53	2.6	242.7	-.50	2.5	241.7	-.47
15:00	3.0	238.8	-.19	3.0	234.7	-.33	3.0	227.6	-.28
15:05	2.7	227.8	.54	2.6	226.6	.52	2.6	222.8	.40
15:10	3.4	212.8	-.60	3.4	211.2	-.65	3.5	208.1	-.65
15:15	3.8	208.3	-.09	3.7	205.9	-.04	3.7	208.1	.00
15:20	4.8	220.5	.49	4.8	222.0	.49	4.8	224.5	.45
15:25	4.1	226.3	.40	4.1	225.7	.36	4.1	224.2	.33
15:30	3.6	236.0	.05	3.5	235.7	.13	3.5	232.6	.13
15:35	3.5	221.2	.43	3.4	217.2	.59	3.3	215.5	.63
15:40	2.5	225.8	.09	2.5	227.7	.04	2.3	226.4	.03
15:45	3.5	222.6	-.13	3.6	226.0	-.02	3.5	228.8	.10
15:50	2.0	188.3	.70	2.1	189.3	.69	2.2	188.0	.68
15:55	2.5	171.1	.09	2.8	170.5	.15	3.1	169.4	.23
16:00	1.7	174.5	.55	1.9	173.1	.57	2.0	176.0	.57
16:05	2.1	208.9	.37	2.3	209.2	.40	2.5	209.4	.40
16:10	1.6	202.1	.49	1.9	201.9	.48	2.1	199.3	.57
16:15	2.7	204.6	.10	2.8	203.9	.10	2.9	206.2	.20
16:20	3.1	206.9	.41	3.1	207.3	.39	3.2	204.5	.38
16:25	2.2	205.6	-.06	2.3	206.4	.06	2.2	208.9	.07
16:30	2.0	215.0	.07	2.1	218.5	.02	2.2	222.0	.06
16:35	2.8	227.3	.33	2.7	227.0	.33	2.8	226.4	.32
16:40	2.1	234.2	.05	2.0	227.2	.11	2.0	214.9	.31
16:45	2.4	190.0	.14	2.4	185.3	.14	2.4	186.4	.12
16:50	3.1	203.0	.20	3.1	201.4	.29	3.2	202.0	.33
16:55	2.1	197.4	.05	2.2	198.7	.07	2.3	201.4	.11
17:00	2.7	194.1	.10	2.8	192.8	.08	2.8	193.2	.07
17:05	3.1	188.5	.10	3.2	188.0	.08	3.3	190.1	.05
17:10	2.5	188.4	.14	2.6	190.7	.20	2.7	193.8	.20
17:15	2.3	173.9	-.33	2.4	174.3	-.36	2.3	174.4	-.32
17:20	2.4	214.7	.06	2.3	215.9	.12	2.1	217.1	.19
17:25	1.8	238.5	.30	1.7	238.9	.29	1.8	238.7	.24
17:30	1.9	228.8	-.13	1.9	231.7	-.15	2.1	227.8	-.12
17:35	2.5	229.4	.00	2.6	229.3	.04	2.6	228.1	.07
17:40	2.4	247.9	-.03	2.4	247.2	-.06	2.5	247.5	-.03
17:45	2.1	249.6	.08	2.1	247.6	.10	2.2	246.2	.08
17:50	2.1	252.6	.04	2.2	251.4	.05	2.2	248.2	.05
17:55	2.3	251.0	.09	2.3	247.1	.08	2.4	241.9	.08
18:00	2.1	250.7	-.04	2.2	248.6	.01	2.1	244.1	.02
18:05	2.3	248.0	-.08	2.3	246.6	-.08	2.3	243.6	-.09
18:10	1.7	254.6	-.17	1.9	253.0	-.16	2.0	250.8	-.12

	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	1.1	285.6	-.05	1.1	268.3	-.03	1.2	254.4	-.03
18:20	1.5	298.1	.04	1.3	292.3	.04	1.2	281.3	.03
18:25	1.5	292.8	-.09	1.4	286.4	-.04	1.3	277.2	-.07
18:30	1.7	282.7	.00	1.6	276.1	-.01	1.5	269.6	-.02
18:35	1.7	274.3	.08	1.8	268.1	.08	2.0	265.1	.10
18:40	1.6	272.5	.01	1.8	268.3	.01	2.0	268.8	-.01
18:45	1.5	279.3	-.03	1.7	275.4	-.01	1.9	274.1	.02
18:50	1.5	289.9	-.06	1.7	283.4	-.08	1.8	281.8	-.08
18:55	1.9	299.2	-.07	2.0	298.7	-.08	2.1	297.5	-.10
19:00	2.2	302.1	.01	2.4	301.6	.01	2.6	297.8	.00
19:05	2.0	313.0	.01	2.2	309.2	.02	2.4	306.0	.02
19:10	1.7	327.7	-.02	1.9	322.3	-.03	2.2	314.6	-.01
19:15	1.7	337.3	.03	1.9	329.7	.05	2.2	323.3	.02
19:20	1.6	336.4	.04	1.8	328.0	.03	2.1	320.3	.05
19:25	1.7	350.1	.04	1.8	338.8	.02	2.0	326.8	.04
19:30	1.6	352.9	.02	1.7	338.9	.01	1.9	324.2	.02
19:35	1.5	347.3	.00	1.7	333.5	.02	1.8	321.2	.00
19:40	1.6	341.3	-.02	1.8	331.6	-.05	1.9	322.8	-.04
19:45	1.4	338.4	.01	1.6	328.8	.01	1.8	320.3	.02
19:50	1.3	334.2	-.01	1.6	321.6	.01	1.8	311.2	.02
19:55	1.3	338.1	.04	1.5	325.4	.02	1.7	314.3	.04
20:00	1.4	333.8	.08	1.6	321.6	.10	1.7	310.7	.09
20:05	1.1	332.2	-.03	1.3	317.6	.01	1.6	303.0	.04
20:10	1.0	319.3	.05	1.2	306.6	.00	1.6	298.4	.00
20:15	.9	323.0	.02	1.1	299.8	.02	1.3	291.2	.03
20:20	.9	315.8	.08	1.0	294.2	.08	1.4	285.1	.11
20:25	.7	291.5	.02	1.0	276.5	.05	1.6	280.0	.06
20:30	.5	276.9	-.01	.8	267.4	.01	1.4	275.2	.03
20:35	.5	266.0	.02	.9	265.5	.07	1.5	273.0	.07
20:40	.6	237.9	.05	1.0	257.6	.05	1.5	273.1	.01
20:45	.7	199.8	.05	.9	236.5	.05	1.3	258.0	.06
20:50	.5	218.4	.14	.9	252.0	.12	1.3	274.6	.06
20:55	.6	209.4	.09	.8	248.0	.08	1.3	267.7	.06
21:00	.6	212.1	.02	.8	242.8	.03	1.0	266.7	.01
21:05	.5	195.1	.01	.7	222.7	.00	.9	251.0	.01
21:10	.5	181.0	.06	.6	218.1	.07	.7	255.7	.06
21:15	.4	162.3	.03	.4	229.7	.06	.6	274.2	.05
21:20	.4	154.4	.03	.3	218.2	.04	.5	270.7	.03
21:25	.4	137.8	-.01	.3	201.0	.01	.4	269.6	.02
21:30	.5	142.6	.03	.4	187.7	.05	.4	227.8	.03
21:35	.7	150.4	.05	.6	170.6	.06	.4	200.2	.06
21:40	.7	148.6	-.01	.7	166.2	.01	.5	191.3	.00
21:45	.7	148.7	.00	.8	173.1	.01	.6	188.3	.02
21:50	.8	151.8	.03	1.0	170.3	.04	.8	188.1	.04
21:55	1.1	146.9	.04	1.0	160.3	.06	.9	176.3	.05
22:00	1.2	136.9	.05	1.2	154.0	.06	1.2	168.4	.07
22:05	1.4	140.8	.00	1.4	159.5	.02	1.3	169.9	.03
22:10	1.5	150.3	.02	1.6	165.6	.03	1.4	176.8	.04
22:15	1.5	158.6	.00	1.4	173.0	.04	1.3	183.0	.02
22:20	1.3	155.7	.02	1.2	176.0	.01	1.2	185.2	.02
22:25	1.4	152.8	.07	1.3	169.3	.04	1.1	180.6	.05
22:30	1.7	146.7	.00	1.4	164.1	.01	1.2	176.1	.01
22:35	1.7	150.2	.01	1.5	169.2	.05	1.3	180.0	.04
22:40	1.7	156.5	.01	1.5	173.6	.04	1.4	186.7	.04
22:45	1.6	158.7	.01	1.5	179.1	.03	1.4	192.3	.03
22:50	1.5	165.2	.05	1.4	183.7	.04	1.4	194.7	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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	3.9	19.8	.09	3.5	20.1			.08	
00:05	3.6	18.5	.02	3.3	17.8			.03	
00:10	3.6	26.8	-.01	3.5	21.5			-.14	
00:15	3.4	19.0	-.05	4.2	26.9	6.0	38.6	-.03	
00:20	3.7	25.0	-.03	4.1	30.3			-.02	
00:25	3.4	23.5	.06	4.1	28.9			-.04	
00:30	3.3	22.4	-.01					-.12	
00:35	3.0	24.2	.06	3.4	23.5			.00	
00:40	2.8	26.6	.03	2.7	41.3			.02	
00:45	2.9	29.3	-.03	3.8	36.2			-.01	
00:50	2.8	24.2	.08	3.4	31.8			-.01	
00:55	2.9	17.3	.08	3.7	39.2	4.7	41.1	.09	
01:00	2.7	19.6	-.01	2.7	37.5	4.5	45.4	.04	
01:05	2.7	20.8	-.03	3.7	35.1	3.9	37.0	.09	
01:10	3.0	30.7	.02					.00	
01:15	3.0	32.8	.01	4.4	47.4			-.07	
01:20	2.8	33.9	-.03	3.8	45.7	5.1	49.0	-.08	
01:25	2.5	32.2	.01					-.08	
01:30	2.5	32.3	.01	3.7	40.0			.01	
01:35	2.6	41.4	.01	3.5	43.4			.01	
01:40	2.9	41.9	.01	4.1	49.4	4.9	49.2	.02	
01:45	2.9	45.1	-.06	3.8	50.0	5.1	52.8	-.06	
01:50	2.9	42.5	-.02	3.8	45.0	4.8	49.5	-.03	
01:55	2.7	40.8	-.01	3.5	45.2			-.04	
02:00	2.7	41.5	.05	3.4	49.7	5.3	57.9	-.02	
02:05	2.8	47.5	.03	4.0	53.6			.00	
02:10	2.7	51.3	-.05	3.9	57.9			-.07	
02:15	2.6	55.1	.00	3.5	56.9			-.06	
02:20	2.8	57.3	.04	3.1	60.0			.05	
02:25	2.6	54.7	.06	3.2	61.9			.08	
02:30	2.4	49.5	-.03	3.4	56.8			-.05	
02:35	2.7	51.2	-.03	4.5	50.3			-.08	
02:40	3.1	53.2	-.01			7.2	64.6	.00	
02:45	3.4	52.8	-.02	4.4	55.1	4.4	43.7	-.07	
02:50	3.3	48.9	-.01	4.4	54.9	5.9	59.4	-.06	
02:55	3.3	50.7	-.06	4.0	53.2	4.9	55.6	-.10	5.5
03:00	2.6	41.2	-.06	3.4	48.3	4.3	55.7	-.10	
03:05	2.4	38.4	-.02	3.6	48.9	4.6	55.0	-.04	
03:10	2.2	35.8	-.01	3.5	46.4	3.8	45.2	-.02	5.4
03:15	2.1	37.7	.02	2.9	42.4			-.03	
03:20	2.2	37.3	-.01	3.0	43.0	3.6	43.9	.00	
03:25	2.2	27.0	-.03					-.05	
03:30			.00					-.08	
03:35	1.7	24.8	.02					-.10	
03:40	1.6	20.2	-.04	2.7	36.1			-.06	
03:45	1.8	21.4	.03	2.7	34.2	3.6	47.2	.01	
03:50	2.3	22.4	-.02	2.8	34.3	4.2	51.9	-.01	
03:55	2.1	11.7	.08	3.2	34.9	4.7	42.3	.11	
04:00	2.6	21.8	.04	3.0	31.4	3.4	42.4	.08	
04:05	2.7	27.4	.05					.03	
04:10	2.5	22.5	.09	3.7	40.2			.12	

	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	3.1	30.0	.05	4.4	39.9			.07	
04:20	3.1	37.5	.03	4.0	47.2			.01	
04:25	4.1	50.6	.01					.02	
04:30	3.3	39.4	.04	4.6	53.7			.06	
04:35	3.4	51.6	.11					.09	
04:40	4.0	58.2	.04					.10	
04:45	3.6	61.5	.01					-.05	
04:50	3.3	63.5	-.15	4.1	64.3	4.6	71.9	-.10	
04:55	3.6	61.4	-.09	4.5	62.7	4.8	64.5	-.11	
05:00	3.9	64.8	.02	4.7	61.9			-.09	
05:05	3.5	63.1	.03	4.6	62.1			.07	
05:10	4.3	57.9	.01	5.0	58.7			-.01	
05:15	4.5	59.5	.01	5.3	60.0			-.02	4.1
05:20	3.9	60.7	-.06	5.6	62.3	4.2	59.3	-.14	
05:25	4.1	56.6	-.10	4.7	60.8			-.13	
05:30	4.2	55.3	-.07	5.7	61.4			-.08	
05:35	4.0	55.1	-.14	5.4	59.2			-.14	
05:40	3.5	51.8	-.12					-.13	
05:45	4.3	56.0	-.07					-.01	
05:50	4.0	55.6	-.11	5.3	65.2			-.06	
05:55	3.8	54.4	-.13	4.8	60.8			-.13	
06:00	4.0	58.8	-.05	4.5	57.6			-.03	
06:05									
06:10	3.8	62.5	-.02	4.9	59.2	4.6	57.3	-.06	
06:15	4.7	62.1	-.17	5.3	60.8			-.15	
06:20	5.0	61.5	-.12	5.2	59.2	4.1	61.7	-.17	
06:25	5.1	58.1	-.04	5.0	57.9			-.05	
06:30	5.1	60.4	-.05	4.6	60.2			-.05	
06:35	5.2	59.4	-.03	5.0	66.1			-.02	
06:40	5.0	60.4	-.06	4.5	64.3			-.03	
06:45	5.1	56.6	-.17					-.15	
06:50	5.0	58.3	-.09	4.7	61.7			-.11	
06:55			-.10					-.13	
07:00	5.3	62.1	.04					-.10	
07:05	4.9	56.4	-.03	4.6	61.5			-.06	
07:10	4.8	55.4	.04	4.9	56.6	4.5	69.9	.00	
07:15	4.6	55.8	-.05	4.7	60.2			-.12	
07:20	4.8	56.2	.00	4.3	58.9	3.4	64.7	-.02	2.4
07:25	4.8	55.0	-.10	4.3	62.4	3.1	70.6	-.05	
07:30	4.8	54.2	-.18	3.6	59.4	2.9	74.5	-.15	2.3
07:35	4.7	58.5	-.04	3.5	66.5	3.1	74.7	-.01	
07:40	4.7	59.5	-.03	3.6	66.4			-.07	2.7
07:45	4.5	61.4	-.04	3.5	71.4	3.2	84.5	-.01	
07:50	4.7	58.9	-.01	3.2	66.2	3.3	78.7	.00	
07:55	4.8	58.6	.00	3.9	67.4			.02	
08:00	4.4	59.0	-.10	2.9	66.1			-.07	3.6
08:05	4.8	64.7	-.07	4.2	74.2			-.04	
08:10	4.7	66.2	-.09	4.1	76.5	3.8	89.7	-.07	1.8
08:15	4.9	65.2	-.03	4.1	73.1	3.1	83.4	.01	
08:20	5.0	65.5	.01	4.4	74.0	3.5	82.3	.02	
08:25	5.0	66.4	-.02	4.4	73.1	3.8	83.2	-.05	2.9
08:30	5.1	66.1	-.05	4.2	74.2	3.3	83.0	-.04	3.1
08:35	4.9	65.9	-.09	4.0	73.8	3.7	84.6	-.02	3.1
08:40	5.0	64.7	-.01	4.2	73.6	3.5	82.7	-.01	3.1
08:45	4.6	69.6	-.01	4.2	76.4	3.7	87.2	-.05	3.6
08:50	4.5	71.7	.01	4.1	79.3	3.8	92.1	-.01	3.6

	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	4.5	74.0	.07	3.7	83.3	3.8	92.5	.10	3.6
09:00	4.3	77.5	.07	3.8	86.6	4.2	98.5	.05	
09:05	3.8	76.9	-.07	3.6	88.6	3.5	99.8	-.03	
09:10	3.0	74.6	.00	2.8	87.7	2.9	101.0	.03	
09:15	2.9	76.0	.03	2.8	89.5	3.1	98.3	.02	3.5
09:20	2.7	70.1	.09	2.6	88.0	2.8	98.0	.06	3.6
09:25	2.7	76.5	.01	2.7	91.8	2.6	101.4	.06	3.7
09:30	2.7	77.0	-.06	2.6	90.5	2.9	98.8	-.01	2.5
09:35	2.8	76.3	-.15	2.7	88.5	2.9	96.0	-.09	2.4
09:40	3.0	71.2	-.08	2.8	82.3	2.9	90.8	-.07	2.3
09:45	2.7	72.8	-.01	2.6	85.7	2.5	91.6	-.05	2.3
09:50	2.6	81.2	-.07	2.7	88.9	2.6	88.7	-.02	2.4
09:55	2.8	93.7	.06	2.9	96.6	2.7	91.2	.02	1.5
10:00	3.0	87.2	-.09	3.0	88.1	2.7	83.0	-.09	2.4
10:05	2.9	95.3	.04	3.0	97.5	2.7	97.7	.02	2.3
10:10	2.2	102.4	.06	2.3	101.0	2.4	99.3	.05	1.9
10:15	1.3	98.5	.05	1.5	107.6	1.0	132.9	.10	1.5
10:20	1.0	46.9	.11	1.6	96.3	1.4	96.6	.18	2.0
10:25	.8	54.2	.00	1.3	93.9	1.0	94.6	-.01	.6
10:30	.8	5.1	.05	.9	62.8	1.0	84.4	.23	.5
10:35	.7	74.8	.14	1.0	85.1	.8	104.5	.04	1.7
10:40	.5	236.8	-.28	.5	134.3	.5	178.9	-.13	.8
10:45	.5	343.0	-.54	.6	54.1	.7	65.2	-.02	.7
10:50	.9	249.6	.06	.5	248.4	.5	162.5	.18	.7
10:55	.6	307.5	-.08	.3	44.1	.6	145.1	.16	1.3
11:00	1.3	300.9	-.07	.9	303.7	.7	339.3	-.05	.7
11:05	1.3	337.0	.14	1.1	344.4	1.0	348.4	.01	.8
11:10	1.1	320.3	.40	1.0	317.9	1.0	323.3	.36	.9
11:15	.6	337.3	.03	.6	355.7	.7	55.1	-.01	.7
11:20	.4	283.0	.21	.4	42.0	.7	88.5	.14	.7
11:25	1.1	83.8	-.12	1.0	91.7	1.0	101.0	-.16	.8
11:30	.9	281.8	-.45	.8	287.8	.7	274.5	-.25	.8
11:35	1.8	248.9	-.86	1.7	251.2	1.6	243.1	-.71	1.5
11:40	1.9	226.7	-.28	1.6	222.2	1.5	221.2	-.33	1.6
11:45	1.8	215.5	.16	1.8	220.6	1.7	225.4	.11	1.6
11:50	1.8	263.8	.50	1.7	264.5	1.7	270.1	.47	2.0
11:55	2.0	290.5	.30	1.9	288.1	2.1	284.0	.51	2.3
12:00	2.4	266.5	.83	2.4	272.4	2.4	276.5	.74	2.5
12:05	.7	351.2	.25	.9	314.6	1.3	312.7	.31	1.8
12:10	1.9	262.8	.41	2.0	263.0	2.2	266.3	.42	2.2
12:15	2.4	270.4	.83	2.6	268.8	2.5	271.4	.80	2.6
12:20	1.8	280.1	.60	2.1	279.5	2.4	274.0	.51	2.7
12:25	1.3	207.6	.29	1.4	196.6	1.5	198.3	.30	1.9
12:30	1.9	306.5	-1.12	1.9	303.8	1.6	297.6	-1.14	1.6
12:35	1.4	229.9	-.97	1.4	246.0	1.7	251.3	-.82	2.2
12:40	2.4	260.3	.17	2.1	256.8	1.8	250.7	.23	1.7
12:45	1.9	274.5	.02	1.8	272.3	1.6	268.1	-.09	1.5
12:50	2.1	222.9	-.17	1.9	218.8	2.1	216.0	-.05	2.1
12:55	2.5	244.7	-.11	2.5	252.7	2.6	247.8	-.23	2.7
13:00	1.7	245.1	.34	1.7	240.1	1.9	241.6	.20	2.1
13:05	2.5	219.7	.52	2.7	213.2	3.0	211.2	.48	3.1
13:10	1.2	220.6	-.23	1.3	211.3	1.5	191.3	-.05	1.6
13:15	2.6	281.8	-.92	2.6	286.7	2.7	292.4	-1.05	2.5
13:20	2.1	240.4	.60	1.7	230.9	1.6	217.6	.54	1.5
13:25	1.8	253.6	-.59	1.8	248.0	1.7	248.0	-.59	1.5
13:30	2.7	241.1	.11	2.4	238.1	2.1	235.6	.16	2.0

	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	2.0	252.6	.07	2.0	251.7	2.1	247.9	.11	2.3
13:40	2.9	225.4	.03	2.9	223.8	2.8	222.9	.04	2.9
13:45	2.7	176.2	-.10	2.6	187.1	2.6	197.8	-.13	2.4
13:50	2.0	224.8	.58	2.0	216.1	1.9	217.2	.56	1.9
13:55	2.4	234.9	.82	2.5	240.6	2.4	243.1	.61	2.2
14:00	1.9	244.0	.41	2.3	243.6	2.4	240.1	.23	2.2
14:05	1.5	293.3	.06	1.4	276.9	1.4	265.2	.14	1.6
14:10	3.0	248.1	-.82	3.1	249.5	3.0	250.4	-.81	2.7
14:15	1.4	213.5	.26	1.4	222.2	1.5	230.7	.48	1.5
14:20	2.5	254.9	.26	2.5	253.1	2.4	253.9	.25	2.6
14:25	2.0	248.1	.20	2.1	243.8	2.3	240.3	.11	2.3
14:30	2.6	261.6	.09	2.7	261.2	2.5	258.2	.04	2.5
14:35	2.5	256.6	.09	2.5	253.2	2.5	251.0	.14	2.4
14:40	2.9	264.2	.06	2.9	263.9	2.8	257.9	-.06	2.5
14:45	2.0	231.8	.41	2.0	225.2	2.1	223.7	.49	2.2
14:50	2.8	222.2	.16	2.9	216.4	3.2	217.3	.10	3.3
14:55	2.6	239.2	-.45	2.8	235.7	2.9	233.6	-.39	2.9
15:00	3.0	225.4	-.15	2.9	223.8	3.0	221.6	-.07	3.1
15:05	2.8	218.5	.41	3.0	214.9	3.2	216.2	.46	3.1
15:10	3.5	205.9	-.51	3.5	206.7	3.5	202.7	-.49	3.7
15:15	3.7	211.4	.07	3.8	210.0	4.0	209.9	.11	4.0
15:20	4.7	223.8	.43	4.5	224.0	4.4	223.0	.46	4.4
15:25	4.1	224.1	.33	4.1	223.6	4.0	221.8	.32	4.0
15:30	3.5	230.3	.05	3.5	230.3	3.6	231.2	.04	3.6
15:35	3.4	214.4	.57	3.6	215.1	3.7	215.9	.66	4.0
15:40	2.3	224.7	.01	2.2	224.9	2.1	227.7	-.04	2.0
15:45	3.5	230.7	.28	3.4	231.7	3.4	231.5	.31	3.6
15:50	2.3	188.4	.70	2.4	185.6	2.5	184.7	.75	2.5
15:55	3.1	171.4	.19	3.1	173.1	3.0	174.2	.18	2.8
16:00	2.1	176.6	.56	2.2	175.5	2.3	173.9	.54	2.5
16:05	2.7	208.1	.37	2.9	208.6	3.2	211.7	.42	3.2
16:10	2.3	200.0	.59	2.4	203.8	2.4	208.8	.60	2.5
16:15	2.7	207.4	.37	2.8	207.4	2.9	209.0	.41	2.8
16:20	3.4	201.1	.39	3.4	198.2	3.4	194.4	.36	3.4
16:25	2.3	211.9	.09	2.3	210.6	2.3	209.2	.11	2.3
16:30	2.3	220.5	.13	2.4	218.9	2.5	218.4	.19	2.8
16:35	2.9	223.8	.21	3.0	219.5	3.0	220.6	.18	3.1
16:40	1.8	204.0	.43	1.7	196.9	1.8	206.8	.45	2.2
16:45	2.3	179.7	.09	2.3	178.0	2.4	171.3	.02	2.3
16:50	3.2	202.7	.33	3.3	204.6	3.1	202.9	.37	3.1
16:55	2.2	202.7	.06	2.1	202.0	2.0	205.1	-.01	2.2
17:00	2.6	193.1	.09	2.5	191.7	2.6	183.9	-.01	2.4
17:05	3.4	191.0	.09	3.3	195.5	3.2	196.5	.10	3.6
17:10	2.8	195.8	.23	2.9	198.6	2.8	196.0	.32	3.2
17:15	2.2	171.9	-.34	2.3	175.8	2.3	183.2	-.41	2.3
17:20	2.2	215.7	.19	2.3	215.6	2.5	211.4	.19	2.4
17:25	1.9	237.0	.28	2.0	237.9	2.2	239.0	.32	2.2
17:30	2.2	228.9	-.17	2.2	230.2	2.3	227.1	-.20	2.4
17:35	2.7	228.9	.08	2.7	228.3	2.6	226.6	.08	3.0
17:40	2.4	246.6	-.11	2.5	244.1	2.5	244.5	-.05	2.5
17:45	2.2	244.7	.11	2.3	243.6	2.4	240.9	.09	2.5
17:50	2.2	248.0	.07	2.2	246.1	2.2	246.0	.08	2.2
17:55	2.5	241.0	.06	2.4	238.6	2.4	236.6	.11	2.2
18:00	2.2	241.4	.00	2.2	240.7	2.1	240.4	.02	2.7
18:05	2.3	242.9	-.08	2.4	241.2	2.2	239.2	-.11	2.5
18:10	2.1	246.8	-.17	2.3	244.2	2.3	238.6	-.15	2.1

	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	1.6	251.8	-.02	1.8	247.8	2.1	244.4	.00	2.2
18:20	1.2	267.1	.06	1.5	259.4	1.7	251.4	.04	1.8
18:25	1.2	271.6	-.08	1.3	267.5	1.3	261.3	-.06	1.7
18:30	1.5	269.8	-.03	1.5	270.5	1.4	271.3	-.04	1.8
18:35	2.1	262.9	.05	2.1	261.9	2.0	260.8	.04	2.0
18:40	2.2	269.2	-.02	2.4	269.5	2.3	267.0	-.02	2.0
18:45	2.1	273.0	-.01	2.4	271.5	2.6	270.5	.00	2.5
18:50	2.1	279.6	-.10	2.5	277.0	2.7	273.3	-.11	2.7
18:55	2.1	294.0	-.12	2.2	291.5	2.3	285.0	-.12	2.6
19:00	2.7	295.7	.01	2.7	291.4	2.6	289.2	.02	2.7
19:05	2.4	302.7	.02	2.5	300.8	2.6	294.4	-.01	2.8
19:10	2.4	310.9	.03	2.5	304.2	2.7	299.2	-.01	2.9
19:15	2.5	318.6	.02	2.6	311.1	2.6	303.3	.03	2.7
19:20	2.3	310.2	.01	2.5	301.2	2.6	293.9	.01	2.7
19:25	2.1	316.1	.03	2.2	305.5	2.4	294.7	.03	2.5
19:30	2.1	315.0	.04	2.1	307.3	2.2	297.4	.03	2.3
19:35	2.0	313.3	-.02	2.0	304.5	2.2	294.3	-.07	2.3
19:40	1.9	312.9	-.03	2.0	306.1	2.0	294.1	-.04	2.1
19:45	1.9	312.7	.03	1.9	308.4	1.8	299.0	.06	1.8
19:50	2.0	302.1	.03	2.0	295.7	2.2	287.1	.04	2.3
19:55	1.7	305.0	.07	1.8	295.7	1.9	286.9	.08	2.2
20:00	1.8	301.2	.11	2.0	291.8	2.1	282.2	.11	2.2
20:05	1.9	293.7	.04	2.2	286.1	2.3	278.7	.04	2.5
20:10	2.1	291.0	.04	2.5	280.7	2.7	273.0	.05	3.0
20:15	1.8	286.9	.06	2.3	282.0	2.5	274.2	.10	2.8
20:20	2.0	286.1	.12	2.4	283.7	2.7	275.9	.09	2.9
20:25	2.3	281.0	.05	2.6	275.9	2.8	270.1	.05	3.1
20:30	2.1	276.7	.02	2.4	273.5	2.7	268.3	.01	3.1
20:35	2.2	276.4	.07	2.4	272.8	2.7	266.0	.06	3.1
20:40	2.2	278.9	-.03	2.4	273.8	2.7	268.0	-.03	3.0
20:45	1.7	263.1	.02	2.0	261.1	2.4	256.9	-.02	2.9
20:50	1.8	273.4	-.03	2.1	266.2	2.6	258.5	-.01	3.1
20:55	1.9	274.9	.05	2.2	266.6	2.6	261.0	.04	3.0
21:00	1.5	276.9	-.03	2.0	267.5	2.4	262.3	.01	2.9
21:05	1.3	271.3	-.01	1.9	268.4	2.3	260.9	.01	2.8
21:10	1.1	270.7	.06	1.8	265.1	2.3	260.7	.11	2.8
21:15	1.1	277.0	.02	1.6	269.1	2.1	262.6	.05	2.9
21:20	.9	278.6	.05	1.4	273.3	2.0	264.0	.04	2.6
21:25	.7	284.6	.04	1.3	275.2	1.8	271.0	.04	2.4
21:30	.7	273.1	.05	1.3	274.9	1.9	265.4	.04	2.6
21:35	.6	250.6	.04	1.3	260.0	2.0	256.3	.06	2.7
21:40	.7	240.3	-.02	1.3	253.7	1.9	254.5	.01	2.6
21:45	.7	226.0	.03	1.1	248.5	1.9	255.9	.02	2.5
21:50	.9	220.3	.03	1.3	243.7	2.1	248.0	-.04	2.6
21:55	.9	211.4	.00	1.4	236.1	2.0	245.2	.02	2.5
22:00	1.0	188.4	.03	1.1	216.7	1.7	235.6	.01	2.4
22:05	1.2	183.1	.01	1.3	204.8	1.6	223.1	.01	2.1
22:10	1.3	189.1	.05	1.4	208.4	1.7	225.3	.04	2.2
22:15	1.2	200.8	.01	1.4	219.1	1.9	230.9	.02	2.3
22:20	1.1	201.3	.02	1.2	220.8	1.6	231.8	.03	2.0
22:25	1.2	195.3	.10	1.2	212.4	1.5	225.7	.09	1.8
22:30	1.1	186.1	.02	1.1	203.2	1.4	223.6	.03	1.7
22:35	1.2	193.9	.04	1.3	209.1	1.5	219.1	.05	1.7
22:40	1.4	200.0	.04	1.5	216.7	1.6	215.6	.08	1.7
22:45	1.5	203.1	.01	1.6	208.8	1.8	212.2	-.01	1.9
22:50	1.5	203.2	.05	1.7	210.9	1.7	216.0	.06	1.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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		-.04			.03			-.17	
00:05		-.15			-.08			.08	
00:10		-.08			.11			-.39	
00:15		-.28			-.43			-.70	
00:20		-.04			.14			.01	
00:25		-.05			-.14			-.42	
00:30		-.12			.08			-.91	
00:35		-.15			-.02			-.63	
00:40		.19			-.05			.25	
00:45		-.09			.17			.45	
00:50		.00			.20			.55	
00:55		.11			.23			.10	
01:00		-.10			-.16			.03	
01:05		.10			-.12			.20	
01:10		-.13			-.18			.48	
01:15		-.23			-.14			-.71	
01:20		-.03			-.13			1.01	
01:25		-.14			.30				
01:30		-.13			-1.01				
01:35		-.18			.94				
01:40		-.07			.50			.38	
01:45		-.05			.02			-.20	
01:50		-.18			-.14			.43	
01:55		-.15			-.12			.04	
02:00		.18			.31			.04	
02:05		.02			-.18			-.20	
02:10		-.07			-.19			-.55	
02:15		-.10			-.06			-.06	
02:20		.05			-.13			.88	
02:25		.06			-.17			-.19	
02:30		-.41			.05			-1.95	
02:35		-.12			.27				
02:40		-.09			-.16			-1.04	
02:45		.29			.22			.58	
02:50		-.20			-.15				
02:55	54.3	-.04			-.37			-.14	
03:00		.10			-.50			-.30	
03:05		-.09			-.10			-.06	
03:10	53.2	-.03			-.04			-.51	
03:15		-.08			-.14			.19	
03:20		-.10	6.5	55.5	-.42			.39	
03:25		.09			.07				
03:30		-.31			.39			.58	
03:35		-.29			-1.07				
03:40		-.35			-.07			1.56	
03:45		-.12			-.26			-.89	
03:50		-.33			-.10			-.55	
03:55		-.12			-.09			.07	
04:00		-.02			.10			.67	
04:05		-.05			-.12			-.23	
04:10		.13			-.01			-.04	

	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		.11			.00			.27	
04:20		-.01			-.07			.37	
04:25		.05			-.02			.30	
04:30		.25			-.50				
04:35		-.09			-.04			.18	
04:40		.16			-.14			.25	
04:45		-.10			-.11			1.82	
04:50		.06			-.23			-.32	
04:55		-.17			.19			-.24	
05:00		-.15			.28			.31	
05:05		.05			.16			.20	
05:10		-.02			.01			-.20	
05:15	66.3	.07	2.5	63.7	.27			.79	
05:20		-.09			-.02			1.02	
05:25		-.06			-.11			.13	
05:30		-.11			.00			-.19	
05:35		-.08			-.16			.36	
05:40		-.06			-.13			-.29	
05:45		.04			.41				
05:50		.03			-.78			-1.24	
05:55		-.38			-.15				
06:00		.04			-.35				
06:05									
06:10		.01			-.06			.08	
06:15		-.04			-.26				
06:20		.05			.22			-.15	
06:25		-.08			-.24			.02	
06:30		-.12			.12			.34	
06:35		-.12			.03			-.04	
06:40		-.05			-.08			-.14	
06:45		-.08			.02			.21	
06:50		-.04			-.12			.36	
06:55		.19			.17			-.56	
07:00		.02			-.11				
07:05		.06			-.13			.04	
07:10		.14			.13			-.12	
07:15		-.06			.13			-.17	
07:20	79.4	.06	1.8	103.9	.23			.14	
07:25		-.01			.13			.03	
07:30	85.4	-.09	3.0	102.7	-.18			-.12	
07:35		.04	3.4	104.5	.08			.05	
07:40	100.3	-.02			.06			-.14	
07:45		-.05			-.06			.28	
07:50		-.13			.08			-.24	
07:55		-.08			.07			-.27	
08:00	89.3	.04			-.05			-.17	
08:05		-.07			.04			-.08	
08:10	104.2	-.13			-.17			.31	
08:15		.00			-.39			.77	
08:20		.00			.41			-.02	
08:25	98.9	-.06			-.08			.36	
08:30	97.5	-.03			.14			-.36	
08:35	98.3	.00	3.3	100.0	-.06			.07	
08:40	96.6	.02			.03			-.07	
08:45	94.1	.07			.04			.16	
08:50	99.5	.04			.05			.23	

	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	104.8	-.01			.05			.03	
09:00		.10			.09			-.12	
09:05		-.02			.13			.78	
09:10		-.05			.08			.56	
09:15	96.8	-.09			-.03			-.21	
09:20	93.6	.10			.08			.07	
09:25	89.5	.05			-.28			.08	
09:30	93.3	.05			.10			.03	
09:35	88.4	.02			.06			.03	
09:40	83.8	-.16			-.30	1.5	114.0	-.19	
09:45	89.2	-.07			-.02			-.52	
09:50	87.5	-.04			-.05			.09	
09:55	93.9	.07			-.01			-.11	
10:00	85.6	.00			-.04			-.01	
10:05	96.9	-.07	1.7	123.0	-.23			-.06	
10:10	96.4	-.13	.8	111.8	-.16			-.11	
10:15	119.4	.07			.14			.25	
10:20	111.3	.01			.08			-.05	
10:25	57.5	.09			.31			-.13	
10:30	170.3	.14			.06			-.07	1.6
10:35	103.4	.08			.11			.34	
10:40	200.0	.18			.09			.10	
10:45	91.2	.12			.07			-.10	
10:50	137.5	.27			.06			.63	
10:55	127.2	.08	.7	195.8	-.11	1.7	113.1	-.02	1.7
11:00	12.9	.04	.7	278.9	.14			-.09	
11:05	338.7	-.09	.5	4.9	-.07	1.7	260.2	.01	
11:10	328.3	.15	1.0	286.2	.24	1.7	285.6	.24	.9
11:15	69.6	.19	.6	84.5	.04	.9	117.6	.26	1.1
11:20	96.2	.12	.7	272.1	-.03	.3	129.6	.09	
11:25	128.3	-.20	.9	224.6	-.15	1.0	242.9	.04	2.2
11:30	253.2	.14	1.1	254.8	.06	1.4	258.4	.11	
11:35	239.3	.02	1.3	235.2	.29	1.4	230.9	.42	1.5
11:40	225.5	-.06	1.9	235.4	.07	2.1	239.2	.03	2.3
11:45	233.4	.29	2.0	240.4	.36	2.3	244.0	.31	3.6
11:50	266.3	.35	2.0	265.7	.31	2.6	261.3	.26	2.3
11:55	279.5	.59	2.5	268.0	.49	2.4	258.2	.47	3.0
12:00	276.9	.67	2.7	273.6	.63	2.7	273.7	.51	2.5
12:05	293.8	.41	2.0	284.8	.44	2.4	281.9	.33	2.7
12:10	271.9	.45	2.4	273.7	.42	2.7	268.1	.41	3.3
12:15	272.8	.57	2.7	274.0	.56	3.0	268.7	.51	3.0
12:20	268.3	.38	3.1	265.9	.20	3.2	261.9	.08	3.3
12:25	205.8	.32	2.1	221.9	.40	2.4	230.2	.40	3.2
12:30	281.9	-1.17	1.5	266.2	-.96	1.6	249.8	-.85	1.7
12:35	250.1	-.53	2.4	240.5	-.27	2.4	236.4	-.12	3.0
12:40	243.1	.22	1.7	244.5	.16	1.6	243.4	.11	1.5
12:45	252.5	-.10	1.7	249.5	-.02	1.9	252.0	.04	1.4
12:50	214.5	.04	2.2	203.1	.03	2.0	191.6	-.16	1.7
12:55	243.8	-.36	2.8	244.3	-.43	2.6	237.7	-.38	2.7
13:00	242.9	.26	2.0	235.7	.15	2.1	222.3	.20	2.5
13:05	207.6	.38	3.0	206.2	.27	2.8	204.7	.28	2.2
13:10	187.7	-.01	1.7	191.8	-.09	1.7	190.1	-.15	1.6
13:15	287.2	-1.16	2.3	275.0	-1.07	2.1	265.8	-1.19	2.7
13:20	201.7	.34	1.5	179.2	.23	1.3	175.7	.18	1.3
13:25	251.4	-.50	1.3	250.2	-.36	1.5	241.5	-.29	1.6
13:30	229.7	.16	1.9	223.6	.23	1.8	218.8	.30	1.7

	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
13:35	239.4	.09	2.1	234.0	.36	1.8	224.9	.21	1.8
13:40	221.5	.17	3.0	220.2	.09	2.9	218.4	.11	3.3
13:45	198.3	-.09	2.4	201.6	.02	2.2	204.7	.11	2.2
13:50	216.4	.43	2.3	214.3	.31	2.7	217.8	.21	2.9
13:55	236.1	.22	2.2	232.0	.03	2.1	227.4	-.05	1.7
14:00	234.6	.07	2.2	230.9	-.06	1.9	213.5	-.22	1.7
14:05	242.3	.35	1.4	228.4	.45	1.3	212.1	.48	1.0
14:10	255.3	-.58	2.5	259.3	-.13	2.4	253.0	.26	2.5
14:15	240.7	.45	1.9	241.5	.51	1.9	230.7	.53	1.8
14:20	253.7	.23	2.6	252.8	.25	2.3	256.4	.21	2.0
14:25	240.8	-.11	2.4	242.4	-.17	2.7	243.6	-.23	2.5
14:30	258.9	.01	2.6	262.2	.14	2.4	258.4	.09	2.3
14:35	246.9	.21	2.2	243.7	.27	2.2	237.0	.15	1.7
14:40	256.6	-.22	2.7	251.0	-.20	3.1	255.5	-.01	3.2
14:45	225.4	.49	2.3	227.2	.47	2.6	227.0	.46	2.6
14:50	217.9	.08	3.3	216.9	-.03	3.3	214.0	-.02	3.4
14:55	230.2	-.28	2.8	224.9	-.25	2.5	214.5	-.27	3.0
15:00	221.5	.03	3.1	220.4	-.02	2.9	215.9	.05	3.3
15:05	219.1	.44	2.9	217.9	.48	3.0	218.1	.42	2.8
15:10	202.1	-.27	3.7	197.1	-.19	3.5	202.8	-.11	4.0
15:15	207.6	.07	3.9	208.6	.12	4.4	209.2	.10	4.0
15:20	221.7	.47	4.4	221.7	.42	4.4	220.7	.37	4.1
15:25	219.5	.32	3.9	220.2	.28	3.8	216.8	.18	3.9
15:30	231.3	.01	3.6	230.4	.03	3.5	232.0	.13	
15:35	219.1	.68	3.3	216.2	.70	4.8	223.4	.67	4.8
15:40	229.3	-.09	2.0	225.9	-.07	2.1	220.8	.01	2.3
15:45	230.4	.17	4.1	231.9	.17	4.3	233.2	.18	4.4
15:50	184.2	.64	2.6	179.1	.51	2.7	168.0	.60	2.3
15:55	170.9	.29	2.9	169.2	.28	3.4	180.3	.29	3.0
16:00	172.6	.45	2.5	166.5	.43	2.7	163.9	.47	2.3
16:05	212.3	.28	3.5	213.9	.24	3.3	214.6	.18	3.6
16:10	209.7	.62	2.6	211.8	.64	2.5	216.9	.59	
16:15	214.8	.45	2.6	216.5	.40	2.5	212.7	.48	1.6
16:20	197.0	.32	3.4	193.9	.24	2.9	200.8	.28	
16:25	212.1	.21	2.6	208.4	.25	3.1	212.1	.32	
16:30	218.1	.27	2.9	222.9	.25	3.2	231.6	.29	4.2
16:35	219.2	.31	3.1	218.5	.45	3.3	233.8	.40	3.7
16:40	214.3	.68	2.1	229.5	.51			.44	
16:45	175.7	.01	2.3	186.4	.01	3.2	137.0	-.05	
16:50	207.5	.49	3.4	210.2	.47	3.2	220.4	.46	
16:55	206.7	.01	2.3	220.7	.04	2.8	216.5	-.13	
17:00	180.4	-.08	3.2	192.3	.02			.18	
17:05	196.5	.01	3.5	181.6	-.19			-.15	
17:10	203.4	.44	3.6	203.1	.48	3.9	205.8	.26	
17:15	182.1	-.44			-.37			-.69	
17:20	207.1	.21	2.4	213.9	.14			.18	
17:25	232.3	.24	3.2	246.3	.27			.42	
17:30	230.7	-.19	2.6	219.7	-.25			-.20	
17:35	227.8	.01	2.5	212.2	.13			.08	2.3
17:40	245.6	-.03	2.2	215.0	.01			.31	
17:45	239.8	.09	2.0	238.6	.00			.06	
17:50	243.0	.04	2.5	233.2	.00			.12	
17:55	237.0	.21	2.5	243.2	.14			.16	
18:00	240.6	-.03			-.04			.00	
18:05	237.0	-.17	2.0	219.2	-.13			-.30	
18:10	238.0	-.18			-.33			-.24	

	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	246.6	-.06	2.0	236.0	.04			-.05	
18:20	249.9	.02	3.0	254.9	-.01			.12	
18:25	251.2	-.07			-.03			.04	
18:30	268.9	-.03			-.02			-.18	
18:35	262.4	.04	1.6	264.1	.02			.04	
18:40	264.1	-.03	2.1	263.6	-.13			-.01	
18:45	268.1	-.01	2.4	264.9	.03			-.03	
18:50	274.1	-.06	2.7	272.2	-.11	3.0	272.0	-.20	
18:55	280.5	-.15	2.8	276.1	-.18	2.8	267.7	-.26	
19:00	285.6	-.07	3.0	280.1	-.01	4.0	274.0	.05	
19:05	289.0	.04	3.0	281.1	-.01	3.4	274.7	-.06	2.6
19:10	289.8	-.05	3.1	283.0	-.06	3.5	278.0	-.12	
19:15	293.1	.02	3.1	281.0	-.05			-.04	
19:20	285.8	.02	2.7	272.5	.05			-.03	
19:25	286.0	.05	2.6	275.5	.06	2.4	269.2	.10	
19:30	286.5	.04	2.5	274.6	.04	2.6	268.3	.07	2.2
19:35	286.7	-.04	2.5	277.5	-.06	2.5	270.6	-.03	2.5
19:40	283.8	.01	2.3	277.2	-.01	2.5	267.3	.05	3.0
19:45	287.0	.06	2.1	272.9	.13	2.5	265.7	.10	2.6
19:50	276.2	.00	2.4	270.4	.00	2.6	260.7	-.04	4.0
19:55	274.8	.10	2.3	267.8	.03	2.5	262.6	.05	2.9
20:00	273.5	.07	2.4	267.1	.08	2.8	262.8	.07	2.9
20:05	269.7	.00	2.9	261.5	.02	3.3	257.4	.05	3.7
20:10	269.0	.06	3.0	258.6	.11	3.4	252.1	.18	3.1
20:15	267.0	.11	2.9	260.1	.08	3.5	253.9	.11	3.8
20:20	267.8	.12	3.1	263.5	.15	3.1	256.5	.14	
20:25	264.3	.06	3.4	258.9	.07	3.8	252.8	-.20	
20:30	261.9	.04	3.3	259.1	.05	3.6	252.8	-.04	
20:35	261.4	.06	3.4	257.2	.04	3.4	249.9	.05	
20:40	260.4	.03	3.3	255.6	.06	3.2	250.8	.02	3.6
20:45	252.6	.07	3.1	251.9	.10	3.2	246.6	.09	2.9
20:50	255.6	-.05	3.2	252.7	-.02	3.1	243.2	-.01	
20:55	257.1	.05	3.1	254.5	.05	3.4	247.3	-.04	
21:00	259.8	.02	3.2	254.3	.05	2.7	250.1	.07	3.6
21:05	258.9	.04	3.1	253.9	-.02	3.4	251.2	.03	3.1
21:10	256.8	.08	3.2	253.0	.11	2.9	248.6	.14	
21:15	257.5	.05	3.2	256.7	.04	3.2	253.8	.10	3.5
21:20	259.8	.07	2.7	254.1	.04	3.1	257.2	-.08	
21:25	262.0	.02	2.9	261.3	.00	3.4	259.8	-.03	4.3
21:30	259.5	.05	2.9	257.5	.03	3.2	258.9	.00	3.4
21:35	254.6	.01	3.0	255.3	.09	3.3	252.5	.06	3.1
21:40	255.8	.01	3.0	255.7	-.01	3.1	254.2	.01	3.0
21:45	255.0	.05	2.9	255.7	.04	3.1	253.6	-.03	3.4
21:50	247.2	-.04	3.0	250.1	-.06	3.2	250.4	-.05	3.7
21:55	245.2	-.03	2.8	249.9	-.02	3.2	248.4	-.04	3.3
22:00	240.1	.01	2.6	245.8	.02	3.1	245.8	.09	3.0
22:05	233.5	.02	2.5	236.7	.06	2.8	242.9	.08	3.2
22:10	232.7	.09	2.5	237.9	.11	2.7	241.5	.10	2.9
22:15	235.4	.00	2.5	241.0	.02	2.8	242.1	.02	3.4
22:20	235.3	.03	2.3	242.5	.10	2.8	240.5	.00	3.4
22:25	233.4	.09	2.1	234.2	.12	2.3	238.9	.10	2.7
22:30	226.4	.06	2.0	233.6	.06	2.2	239.8	.14	2.5
22:35	225.1	.06	1.8	227.4	.05	2.1	234.1	.00	2.8
22:40	220.3	.05	1.8	227.8	.06	1.9	227.7	.02	2.1
22:45	213.3	.02	2.1	220.1	-.02	2.2	226.2	.01	2.8
22:50	216.3	.08	2.1	218.5	.09	2.5	226.7	.01	2.7

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/27/2022

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							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30							
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25							
03:30							
03:35							
03:40							
03:45							
03:50							
03:55							
04:00							
04:05							
04:10							

	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							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15							
06:20							
06:25							
06:30							
06:35							
06:40							
06:45							
06:50							
06:55							
07:00							
07:05							
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
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							
09:10							
09:15							
09:20							
09:25							
09:30							
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05							
10:10							
10:15							
10:20							
10:25							
10:30	234.4						
10:35							
10:40							
10:45							
10:50							
10:55	166.5						
11:00							
11:05							
11:10	249.5						
11:15	235.4	3.0	256.8				
11:20							
11:25	243.9						
11:30							
11:35	244.9	1.9	235.5				
11:40	241.4			2.6	238.6		
11:45	252.9	2.6	230.9				
11:50	253.8	2.9	249.2	3.0	240.9		
11:55	255.7	2.2	243.5	4.5	244.6		
12:00	276.0	2.7	284.1				
12:05	280.4	1.6	285.1				
12:10	265.2	3.9	263.0	3.7	255.2		
12:15	263.5	4.0	257.4	4.6	248.4		
12:20	257.7	3.9	249.5	3.4	247.3		
12:25	240.7	2.0	225.6	3.8	248.5		
12:30	236.4	1.8	220.8	2.5	218.4		
12:35	241.6	3.0	246.5	3.4	232.3		
12:40	234.8	1.0	195.6	1.1	217.6		
12:45	262.2	2.1	209.2				
12:50	183.6	1.8	182.7				
12:55	231.8	2.4	233.8	2.7	222.2		
13:00	217.4	1.7	185.9				
13:05	204.7	2.5	214.8				
13:10	217.9						
13:15	256.9	1.8	256.9	3.1	271.9		
13:20	169.1	1.4	129.6	1.2	99.4		
13:25	223.6	1.1	232.2	1.9	244.0		
13:30	192.8	1.3	181.0	1.3	228.5		

	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
13:35	215.8	2.1	223.9				
13:40	217.1	3.7	208.3				
13:45	194.6	3.2	159.9	1.5	182.3		
13:50	213.3	1.7	208.8	2.6	211.9		
13:55	211.5	2.2	217.2	2.8	192.5		
14:00	198.3	.8	194.7	1.0	191.2		
14:05	207.7	1.1	206.7				
14:10	237.8	2.1	224.4	1.6	188.0		
14:15	210.3	3.2	208.4				
14:20	250.3	2.7	259.0				
14:25	244.9			4.0	249.1		
14:30	255.9	2.3	247.7				
14:35	224.8	2.2	225.6				
14:40	254.9	3.7	258.5	2.0	256.0		
14:45	222.5			2.9	208.1		
14:50	211.4	4.2	212.2				
14:55	213.0	2.7	207.1				
15:00	212.8	3.3	222.8				
15:05	218.5			3.1	231.5		
15:10	198.0	3.8	198.4				
15:15	206.8						
15:20	220.2						
15:25	214.4	3.9	220.7				
15:30							
15:35	217.4						
15:40	227.1						
15:45	223.8						
15:50	179.2						
15:55	195.5						
16:00	164.2						
16:05	216.0						
16:10							
16:15	212.0						
16:20							
16:25							
16:30	232.2	4.3	221.3				
16:35	224.0						
16:40							
16:45							
16:50							
16:55							
17:00							
17:05							
17:10							
17:15							
17:20							
17:25							
17:30							
17:35	206.8						
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10							

	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							
18:20							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05	268.6						
19:10							
19:15							
19:20							
19:25							
19:30	265.4						
19:35	261.4						
19:40	264.0	3.4	257.7				
19:45	257.3	2.9	255.2				
19:50	259.3						
19:55	260.5	3.2	253.0				
20:00	257.8						
20:05	256.0	1.3	234.7				
20:10	238.2						
20:15	243.5						
20:20							
20:25							
20:30							
20:35		3.2	218.7				
20:40	250.0						
20:45	239.0						
20:50							
20:55							
21:00	248.7						
21:05	246.5	3.6	244.3				
21:10							
21:15	246.7						
21:20							
21:25	250.1						
21:30	256.9	3.2	258.0	3.3	241.6		
21:35	249.2	3.1	245.4				
21:40	249.0	3.3	250.5				
21:45	247.7	4.2	252.5				
21:50	247.1	4.2	243.9				
21:55	245.8	2.8	240.5	3.5	241.2		
22:00	246.0						
22:05	240.6	3.5	240.2	3.8	243.2		
22:10	239.6	3.1	238.9				
22:15	242.3	3.5	241.1	3.8	241.3		
22:20	241.2	3.6	239.8				
22:25	245.7	2.8	241.8	3.0	237.9		
22:30	235.7	3.2	243.5	2.9	227.5		
22:35	239.1	2.9	235.7				
22:40	233.4			4.3	229.1		
22:45	230.7			2.6	232.4		
22:50	239.2	3.1	244.2				

	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	233.6	2.5	235.1	1.9	241.9		
23:00	222.7	2.4	220.7	2.3	237.6		
23:05	235.8	3.3	241.0	2.7	238.7		
23:10	235.1	2.8	244.7	4.1	250.5		
23:15	232.6	2.9	236.7	3.3	236.7		
23:20	234.5	2.8	236.7	3.3	235.5		
23:25	235.1	3.0	238.3	3.1	231.0		
23:30	241.5	2.7	239.7	2.8	235.2		
23:35	231.5	2.6	232.8	2.8	229.2		
23:40	231.9	2.3	236.3	3.2	237.4		
23:45	235.6	2.6	237.6	2.8	232.1		
23:50	231.8	3.0	231.0	3.1	227.1		
23:55	237.5	2.3	236.4	3.0	234.1		
Average	233.4	2.7	231.2	2.9	229.5		
Max	280.4	4.3	285.1	4.6	271.9		
Max Hour	12:05	16:30	12:05	12:15	13:15		
Min	164.2	.8	129.6	1.0	99.4		
Count	110	75	75	45	45	0	0
Total							