

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/14/2022

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	5.3	999.00	85.0	.3	230.4	-.04	.8	197.8	-.06
00:05	5.3	999.00	85.0	.6	304.5	.00	.4	228.9	-.01
00:10	5.0	999.00	85.0	.6	324.3	-.04	.3	322.5	-.02
00:15	5.0	999.00	85.0	.8	332.3	.00	.4	9.7	.00
00:20	4.9	999.00	86.0	1.3	2.5	-.08	.9	357.1	-.11
00:25	4.9	999.00	86.0	1.9	31.6	-.04	1.1	1.2	.01
00:30	4.8	999.00	87.0	1.8	27.8	.04	.5	16.1	.03
00:35	4.8	999.00	87.0	2.1	24.8	-.04	.5	335.2	-.10
00:40	4.7	999.00	87.0	1.9	13.1	.03	.5	2.1	-.01
00:45	4.7	999.00	87.0	1.7	40.1	-.07	.5	62.0	-.02
00:50	4.5	999.00	87.0	1.7	358.9	-.03	.7	200.7	-.01
00:55	4.5	999.00	87.0	1.1	12.5	-.03	.7	115.9	-.04
01:00	-.5	1000.00	89.0	.5	300.6	.02	.9	301.0	.00
01:05	-.5	1000.00	89.0	.4	309.2	-.02	.7	307.7	-.09
01:10	-.6	1000.00	90.0	.4	318.0	.04	.6	285.1	.04
01:15	-.6	1000.00	90.0	.5	45.0	-.02	.8	290.0	.00
01:20	-.6	1000.00	90.0	.5	57.9	.06	.6	329.1	.01
01:25	-.6	1000.00	90.0	.5	306.4	-.02	.5	320.6	-.07
01:30	-.6	1000.00	91.0	.6	309.1	.03	.8	8.8	-.02
01:35	-.6	1000.00	91.0	.7	333.9	.03	.9	355.6	.00
01:40	-.6	1000.00	92.0	.5	341.0	-.02	.7	1.1	-.06
01:45	-.6	1000.00	92.0	.4	327.5	-.02	.6	333.6	-.04
01:50	-.7	1000.00	92.0	.3	225.3	-.01	.5	20.4	-.05
01:55	-.7	1000.00	92.0	.3	151.2	.07	.7	52.9	.00
02:00	-.7	1000.00	92.0	.4	106.2	.11	.7	55.0	.01
02:05	-.7	1000.00	92.0	.6	196.7	-.08	.7	314.4	-.08
02:10	-.6	1000.00	92.0	.7	304.4	.07	.8	281.9	.12
02:15									
02:20	-.6	1000.00	92.0	.8	356.6	.00	.8	331.4	-.06
02:25	-.7	1000.00	92.0	1.1	13.7	.13	1.0	352.3	.05
02:30	-.7	1000.00	92.0	1.0	24.3	.04	1.0	8.7	.02
02:35	-.8	1000.00	92.0	.8	33.0	.03	.8	16.0	-.05
02:40	-.8	1000.00	92.0	.5	42.4	.09	.5	20.7	-.04
02:45	-.9	1000.00	92.0	.4	75.4	.01	.6	57.6	.04
02:50	-.9	1000.00	92.0	.8	104.8				-.53
02:55	-1.0	1000.00	92.0	.6	162.9		.5	88.4	
03:00	-1.0	1000.00	92.0	.8	210.7		.6	101.3	
03:05	-1.0	1000.00	92.0	.9	201.3		1.0	97.2	
03:10	-1.0	1000.00	92.0	.7	203.7		.6	136.2	
03:15	-1.1	1000.00	92.0	.6	200.3		.5	143.3	
03:20	-1.2	1000.00	92.0	.8	174.0		.9	168.0	
03:25	-1.2	1000.00	92.0	1.1	165.9		1.0	151.9	
03:30	-1.2	1000.00	92.0	1.2	163.7		1.0	151.5	
03:35	-1.2	1000.00	92.0	1.0	151.9		1.0	141.5	
03:40	-1.2	1000.00	92.0	.8	149.3		.9	147.5	
03:45	-1.2	1000.00	92.0	.5	124.1		.5	136.9	
03:50	-1.4	1000.00	92.0	.5	322.8		.5	74.1	
03:55	-1.4	1000.00	92.0	.3	316.2		.5	89.2	
04:00	-1.4	1000.00	93.0	.3	284.5		.5	113.4	
04:05	-1.4	1000.00	93.0	.1	24.6		.9	89.3	
04:10	-1.4	1000.00	93.0	.5	267.7		.6	72.0	

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-1.4	1000.00	93.0	.4	142.4		.6	97.3	
04:20	-1.4	1000.00	93.0	.5	170.4		.8	125.2	
04:25	-1.4	1000.00	93.0	.6	170.1	.12	.8	147.9	.23
04:30	-1.4	1000.00	93.0	.6	156.5	.08	.6	148.2	.04
04:35	-1.4	1000.00	93.0	.5	153.7	-.01	.6	157.1	.01
04:40	-1.4	1000.00	93.0	.5	173.0	-.03	.5	205.9	-.05
04:45	-1.4	1000.00	93.0	.5	160.6	.05	.5	193.2	.05
04:50	-1.4	1000.00	93.0	.3	182.9	.03	.4	204.4	.02
04:55	-1.4	1000.00	93.0	.4	128.1	.04	.5	159.1	.03
05:00	-1.5	1000.00	93.0	.5	144.9	-.02	.8	151.4	-.04
05:05	-1.5	1000.00	93.0	.9	160.9	.04	1.1	151.2	.03
05:10	-1.4	1000.00	93.0	1.0	167.0	.05	1.1	152.4	.01
05:15	-1.4	1000.00	93.0	1.0	166.7	-.01	.9	145.5	.00
05:20	-1.5	1000.00	93.0	1.1	154.4	.04	.7	146.2	-.01
05:25	-1.5	1000.00	93.0	.7	154.3	.08	.5	101.1	.05
05:30	-1.6	1001.00	93.0	.4	62.1	.01	.7	16.0	.04
05:35	-1.6	1001.00	93.0	.9	10.4	.05	1.0	2.8	.09
05:40	-1.6	1001.00	93.0	1.0	18.6	.08	1.3	356.8	.15
05:45	-1.6	1001.00	93.0	1.0	17.8	.06	1.1	350.0	.05
05:50	-1.6	1001.00	93.0	.9	10.9	.08	1.0	344.5	.04
05:55	-1.6	1001.00	93.0	.8	19.0	.14	.8	344.7	.06
06:00	-1.6	1001.00	94.0	.7	18.0	.11	.9	341.8	-.01
06:05	-1.6	1001.00	94.0	.8	18.3	.04	.9	349.0	-.02
06:10	-1.7	1001.00	93.0	.6	22.2	.11	1.0	352.9	.01
06:15	-1.7	1001.00	93.0	.5	41.9	.08	.6	12.9	-.02
06:20	-1.7	1001.00	94.0	.5	55.5				
06:25	-1.7	1001.00	94.0	.4	150.5		.9	50.3	
06:30	-1.6	1001.00	94.0	.6	193.2	.14	.7	40.3	-.01
06:35	-1.6	1001.00	94.0	.6	200.3	.12	.6	23.8	.07
06:40	-1.7	1001.00	94.0	.6	218.0	.07	.7	1.8	.04
06:45	-1.7	1001.00	94.0	.6	188.5	.11	.5	5.6	.03
06:50	-1.8	1001.00	93.0	.6	155.4	.06	.4	53.9	.06
06:55	-1.8	1001.00	93.0	.7	160.0	.03	.4	110.4	.03
07:00	-1.7	1001.00	94.0	1.0	166.0	.09	.6	126.0	.04
07:05	-1.7	1001.00	94.0	1.6	161.3	.07	.9	156.1	.01
07:10	-1.6	1001.00	93.0	1.6	166.1	.05	1.0	157.6	.01
07:15	-1.6	1001.00	93.0	1.5	163.4	.09	1.2	161.1	.02
07:20	-1.6	1001.00	93.0	1.4	162.9	.07	1.2	158.0	.03
07:25	-1.6	1001.00	93.0	1.6	154.9	.10	1.4	148.5	.06
07:30	-1.8	1001.00	92.0	1.5	152.9	.08	1.4	145.0	.10
07:35	-1.8	1001.00	92.0	1.1	124.2	.05	.9	120.4	.03
07:40	-1.9	1002.00	93.0	.5	90.5	.02	.6	84.7	.01
07:45	-1.9	1002.00	93.0	.7	123.2	.03	.7	119.2	.00
07:50	-2.0	1002.00	93.0	.6	148.8	.01	.7	105.0	.02
07:55	-2.0	1002.00	93.0	.3	174.4	.05	.5	96.0	-.01
08:00	-2.0	1002.00	93.0	.3	58.1	.04	.5	97.3	.02
08:05	-2.0	1002.00	93.0	.5	21.2	.05	.6	78.5	.02
08:10	-2.0	1002.00	93.0	.9	17.4	.09	.8	63.9	.05
08:15	-2.0	1002.00	93.0	.9	13.8	.10	.8	28.9	.11
08:20	-1.9	1002.00	93.0	.7	17.5	.09	.7	21.2	.12
08:25	-1.9	1002.00	93.0	.6	23.0	.09	.6	34.3	.13
08:30	-1.8	1002.00	93.0	.6	28.4	.12	.8	55.5	.11
08:35	-1.8	1002.00	93.0	.5	43.6	.08	.7	70.0	.05
08:40	-1.5	1002.00	93.0	.4	3.5	.08	.6	50.0	.06
08:45	-1.5	1002.00	93.0	.3	61.5	.09	.5	91.0	.07
08:50	-1.1	1002.00	92.0	.3	33.2	.09	.6	40.8	.08

	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	-1.1	1002.00	92.0	.5	2.1	.06	.8	10.8	.05
09:00	-.5	1003.00	90.0	.4	355.5	.08	.6	355.4	.08
09:05	-.5	1003.00	90.0	.5	359.8	.11	.7	17.4	.11
09:10	-.1	1003.00	89.0	.5	355.7	.00	.8	6.0	.04
09:15	-.1	1003.00	89.0	.5	352.1	.03	.8	349.9	.04
09:20	.1	1003.00	87.0	.5	29.0	.00	.6	3.9	.02
09:25	.1	1003.00	87.0	.4	1.0	.09	.5	331.1	.11
09:30	.6	1003.00	86.0	.4	28.8	.23	.4	350.2	.15
09:35	.6	1003.00	86.0	.5	318.7	.20	.4	336.2	.05
09:40	1.1	1003.00	84.0	.3	346.9	.04	.3	305.6	.05
09:45	1.1	1003.00	84.0	.6	334.6	.12	.4	321.8	.08
09:50	1.7	1003.00	81.0	1.1	11.2	.03	.9	354.7	.05
09:55	1.7	1003.00	81.0	.7	8.4	.11	.7	348.6	.09
10:00	2.3	1003.00	76.0	.6	38.0	.16	.5	347.9	.17
10:05	2.3	1003.00	76.0	.5	30.3	.16	.4	356.5	.14
10:10	3.3	1003.00	72.0	.5	325.0	.14	.4	287.1	.11
10:15	3.3	1003.00	72.0	.3	75.6	.18	.4	205.5	.12
10:20	4.7	1003.00	65.0	.5	32.4	-.14	.5	27.9	-.02
10:25	4.7	1003.00	65.0	.4	240.8	-.07	.5	315.6	.07
10:30	6.3	1004.00	62.0	.4	340.1	-.08	.5	55.8	-.12
10:35	6.3	1004.00	62.0	.3	26.0	-.14	.5	10.5	-.19
10:40	7.8	1004.00	57.0	1.0	187.1	-.39	1.2	198.6	-.42
10:45	7.8	1004.00	57.0	.7	197.4	-.42	.8	195.8	-.55
10:50	8.4	1004.00	52.0	.7	284.4	-.40	.7	234.2	-.56
10:55	8.4	1004.00	52.0	1.4	186.0	-.36	1.6	187.5	-.28
11:00	9.1	1004.00	47.0	1.0	206.8	-.20	.9	209.5	-.19
11:05	9.1	1004.00	47.0	.7	198.6	-.69	1.1	209.5	-.81
11:10	9.4	1004.00	44.0	1.0	208.8	-.53	1.5	209.2	-.65
11:15	9.4	1004.00	44.0	.6	355.4	-.91	1.0	200.6	-.98
11:20	10.0	1004.00	43.0	.9	229.0	-.64	1.3	204.8	-.71
11:25	10.0	1004.00	43.0	.7	281.1	-.75	.8	231.9	-1.01
11:30	10.2	1003.00	43.0	1.1	33.6	-.27	1.0	25.5	-.26
11:35	10.2	1003.00	43.0	.9	26.6	.13	1.1	358.3	.19
11:40	10.7	1003.00	40.0	.9	134.7	-.37	1.2	133.6	-.48
11:45	10.7	1003.00	40.0	1.8	176.1	-.44	2.1	173.5	-.44
11:50	11.8	1003.00	37.0	2.1	176.7	.02	2.2	177.2	.01
11:55	11.8	1003.00	37.0	2.3	182.6	.00	2.6	177.4	.00
12:00	11.7	1003.00	35.0	2.0	194.8	.40	2.2	202.2	.52
12:05	11.7	1003.00	35.0	1.8	191.5	.27	1.6	196.7	.42
12:10	11.6	1003.00	35.0	1.0	309.7	-.20	1.0	307.7	-.37
12:15	11.6	1003.00	35.0	2.1	178.1	.37	2.0	172.4	.40
12:20	12.0	1003.00	34.0	1.7	166.9	.52	1.5	180.5	.72
12:25	12.0	1003.00	34.0	1.6	153.8	.30	1.6	156.6	.30
12:30	12.5	1003.00	33.0	1.7	150.5	.29	1.9	142.3	.19
12:35	12.5	1003.00	33.0	1.4	261.8	-.14	1.2	201.7	-.16
12:40	12.8	1003.00	33.0	1.2	151.5	.05	1.5	136.5	-.10
12:45	12.8	1003.00	33.0	1.4	199.3	.02	1.7	205.6	.09
12:50	13.7	1002.00	32.0	1.9	192.0	-.39	2.3	200.8	-.48
12:55	13.7	1002.00	32.0	2.0	126.2	-.50	2.1	123.2	-.49
13:00	14.0	1002.00	31.0	2.3	156.9	-.04	2.2	172.7	-.04
13:05	14.0	1002.00	31.0	2.1	135.4	.07	2.3	133.0	.00
13:10	14.3	1002.00	29.0	2.2	197.4	.10	2.1	188.9	.07
13:15	14.3	1002.00	29.0	3.0	169.5	-.31	3.3	168.4	-.28
13:20	14.8	1002.00	27.0	4.7	191.2	.19	4.7	193.9	.15
13:25	14.8	1002.00	27.0	3.1	209.8	.09	3.4	204.1	.19
13:30	15.4	1002.00	26.0	3.0	219.3	-.26	3.5	215.7	-.15

	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	15.4	1002.00	26.0	2.7	177.0	-.12	2.8	188.2	.02
13:40	15.4	1001.00	26.0	1.5	221.6	-.02	2.1	233.3	.01
13:45	15.4	1001.00	26.0	3.2	236.0	.43	3.2	229.1	.40
13:50	15.4	1001.00	26.0	1.8	197.8	.41	2.1	197.4	.36
13:55	15.4	1001.00	26.0	2.2	147.6	.03	2.0	169.3	.06
14:00	15.8	1001.00	26.0	2.7	212.8	-.10	3.1	207.8	-.06
14:05	15.8	1001.00	26.0	2.1	234.9	.64	2.0	219.1	.62
14:10	15.9	1001.00	25.0	2.6	242.2	-.36	2.9	240.0	-.40
14:15	15.9	1001.00	25.0	3.1	220.5	-.53	3.2	214.0	-.80
14:20	16.1	1000.00	27.0	2.8	153.3	-.04	3.4	157.3	.05
14:25	16.1	1000.00	27.0	1.1	70.5	.11	.8	101.4	-.06
14:30	16.4	1000.00	26.0	1.6	119.7	-.07	1.8	148.3	.13
14:35	16.4	1000.00	26.0	.9	269.6	-.58	.9	224.7	-.73
14:40	16.2	1000.00	27.0	1.0	349.1	-.50	1.2	354.9	-.78
14:45	16.2	1000.00	27.0	1.6	201.4	-.41	2.2	197.5	-.35
14:50	16.7	999.00	27.0	1.4	275.8	.00	1.4	277.1	-.17
14:55	16.7	999.00	27.0	1.2	273.0	-.86	1.1	258.3	-.99
15:00	16.8	999.00	28.0	1.4	226.0	-.76	1.5	203.8	-.86
15:05	16.8	999.00	28.0	1.7	275.5	.69	1.6	269.4	.74
15:10	16.8	999.00	27.0	1.7	243.4	-.65	2.0	246.0	-.76
15:15	16.8	999.00	27.0	1.6	141.9	-.18	2.0	146.0	-.47
15:20	17.3	999.00	27.0	1.0	27.3	-.28	1.0	49.5	-.40
15:25	17.3	999.00	27.0	1.0	252.7	-.42	1.4	245.8	-.66
15:30	17.5	999.00	25.0	1.9	252.5	.11	2.5	238.6	.15
15:35	17.5	999.00	25.0	2.3	272.2	-.15	2.6	265.9	-.20
15:40	17.5	998.00	25.0	1.7	272.5	-.24	2.0	275.0	-.31
15:45	17.5	998.00	25.0	1.2	236.3	-.43	1.8	212.7	-.49
15:50	17.9	998.00	25.0	2.5	246.8	.08	3.0	248.0	.05
15:55	17.9	998.00	25.0	2.8	171.4	.18	2.8	193.1	.07
16:00	17.5	998.00	25.0	2.4	214.1	-.63	3.0	220.2	-.72
16:05	17.5	998.00	25.0			-.30	4.3	206.0	-.42
16:10	17.7	998.00	25.0	4.2	174.3	-.45	4.8	172.9	-.55
16:15	17.7	998.00	25.0	2.5	190.8	-.23	2.7	209.9	-.48
16:20	17.8	998.00	24.0	3.8	197.2	.08	3.9	203.8	.08
16:25	17.8	998.00	24.0	2.8	244.3	-.09	3.7	250.7	-.09
16:30	17.9	998.00	25.0	3.6	219.3	-.09	4.1	220.1	-.10
16:35	17.9	998.00	25.0	2.8	196.6	.00	3.2	213.0	-.13
16:40	18.3	998.00	24.0	2.6	182.6	-.17	3.2	176.8	-.18
16:45	18.3	998.00	24.0			-.40	3.0	206.8	-.33
16:50	17.9	997.00	24.0	1.6	255.5	.24	2.2	261.5	.25
16:55	17.9	997.00	24.0	2.5	282.6	.34	3.2	291.6	.36
17:00	17.5	997.00	24.0	2.4	256.5	-.18	2.2	260.2	-.03
17:05	17.5	997.00	24.0	1.6	197.4	.39	1.4	189.9	.48
17:10	17.3	997.00	25.0	3.3	252.6	-.22	2.9	255.5	-.18
17:15	17.3	997.00	25.0	3.0	270.2	-.11	3.4	266.7	-.28
17:20	17.3	997.00	25.0	2.1	256.9	.28	2.5	265.8	.20
17:25	17.3	997.00	25.0			.17	3.5	266.0	.18
17:30	17.4	997.00	25.0			.25	3.9	254.0	.25
17:35	17.4	997.00	25.0	2.2	248.8	-.18	2.7	246.9	-.12
17:40	17.5	997.00	25.0	1.8	263.9	-.47	2.4	264.3	-.52
17:45	17.5	997.00	25.0	2.0	272.3	.28	2.5	265.6	.33
17:50	17.6	997.00	24.0	1.8	281.4	.03	2.2	279.9	-.12
17:55	17.6	997.00	24.0	2.5	274.6	-.08	3.3	273.9	-.23
18:00	17.6	997.00	25.0			-.70			-.73
18:05	17.6	997.00	25.0			-.03	1.7	270.9	-.05
18:10	17.7	997.00	25.0			.22	3.2	265.8	.23

	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	17.7	997.00	25.0	3.0	270.6	.03	3.3	268.2	.05
18:20	17.3	997.00	26.0	1.9	279.3	.10	2.3	272.6	-.01
18:25	17.3	997.00	26.0	1.6	267.6	.01	2.1	272.6	-.03
18:30	17.2	997.00	26.0	1.6	266.1	-.07	2.0	273.9	.05
18:35	17.2	997.00	26.0	1.0	302.9	-.04	1.3	291.2	-.14
18:40	17.0	997.00	26.0	1.4	277.8	-.05	1.4	281.5	-.18
18:45	17.0	997.00	26.0	1.4	283.5	.09	1.7	281.5	.08
18:50	16.9	997.00	26.0	1.5	258.8	.14	1.6	269.4	.20
18:55	16.9	997.00	26.0	1.3	282.7	.01	1.4	282.7	.02
19:00	16.5	997.00	27.0	1.5	291.2	-.03	1.5	286.9	-.03
19:05	16.5	997.00	27.0	1.4	295.5	-.06	1.8	286.6	-.04
19:10	15.9	997.00	30.0	1.2	326.8	-.12	1.2	324.8	-.05
19:15	15.9	997.00	30.0	1.2	.3	-.08	1.2	347.0	-.17
19:20	15.2	997.00	35.0	1.2	353.8	-.08	1.2	340.3	.02
19:25	15.2	997.00	35.0	.9	348.6	-.11	1.1	320.9	-.17
19:30	14.7	997.00	35.0	.7	341.9	-.06	1.0	315.3	-.03
19:35	14.7	997.00	35.0	.7	333.1	-.03	.9	311.0	-.06
19:40	14.2	998.00	39.0	.5	355.3	.02	.8	313.6	-.04
19:45	14.2	998.00	39.0	.7	61.0	-.08	.8	306.6	-.06
19:50	13.4	998.00	42.0	.7	64.4	-.09	.6	327.8	-.09
19:55	13.4	998.00	42.0	.6	139.1	-.05	.5	87.7	-.02
20:00	12.7	998.00	46.0	.5	112.4	-.07	.5	4.2	-.11
20:05	12.7	998.00	46.0	.4	181.8	-.03	.5	25.8	-.01
20:10	12.1	998.00	50.0	.6	160.9	-.07	.4	265.9	-.05
20:15	12.1	998.00	50.0	.9	193.5	.00	.7	264.7	-.08
20:20	11.4	998.00	55.0	1.2	172.0	.02	.7	220.4	-.04
20:25	11.4	998.00	55.0	1.2	151.4	-.03	1.2	148.9	-.02
20:30	10.7	998.00	63.0	1.2	142.0	-.04	1.5	150.2	-.01
20:35	10.7	998.00	63.0	1.7	142.5	-.06	1.8	151.4	-.05
20:40	10.3	998.00	62.0	1.3	157.6	-.01	1.6	154.0	.00
20:45	10.3	998.00	62.0	1.1	161.1	-.05	1.6	152.6	-.06
20:50	9.7	998.00	67.0	1.2	153.1	-.11	1.7	161.0	-.11
20:55	9.7	998.00	67.0	.7	158.2	.02	1.5	164.6	-.03
21:00	9.3	998.00	68.0	.7	113.1	-.07	1.6	155.4	-.07
21:05	9.3	998.00	68.0	.9	66.1	.03	1.4	146.9	-.03
21:10	8.8	998.00	68.0	.8	53.9	-.02	1.0	141.2	-.11
21:15	8.8	998.00	68.0	.8	50.7	-.11	.8	131.2	-.08
21:20	8.4	998.00	68.0	.7	47.0	-.02	.9	129.5	-.01
21:25	8.4	998.00	68.0	.7	50.6	-.02	.9	139.6	-.03
21:30	8.2	999.00	68.0	.7	29.1	-.07	.9	140.3	-.06
21:35	8.2	999.00	68.0	.6	73.8	.03	.8	138.7	.00
21:40	8.0	999.00	71.0	.5	187.2	-.08	.7	153.3	-.13
21:45	8.0	999.00	71.0	1.0	193.1	-.06	1.1	168.8	-.11
21:50	7.7	999.00	76.0	1.0	166.8	.03	1.3	155.4	-.03
21:55	7.7	999.00	76.0	1.1	132.6	-.02	1.4	140.0	-.03
22:00	7.4	999.00	76.0	.8	96.5	-.03	1.1	118.7	-.07
22:05	7.4	999.00	76.0	.7	22.7	-.08	.7	32.7	-.09
22:10	7.2	999.00	75.0	.6	19.3	-.15	.7	18.2	-.17
22:15	7.2	999.00	75.0	.5	8.9	.04	.5	139.4	-.02
22:20	6.8	999.00	76.0	.4	238.6	.00	1.0	162.3	-.09
22:25	6.8	999.00	76.0	.4	209.3	-.04	1.1	146.7	-.02
22:30	6.8	999.00	81.0	.4	150.2	.00	1.4	145.5	-.04
22:35	6.8	999.00	81.0	.5	147.4	-.04	1.5	151.1	-.03
22:40	6.7	999.00	81.0	.4	206.3	-.07	1.3	165.1	-.07
22:45	6.7	999.00	81.0	.7	336.9	-.05	.3	238.5	-.09
22:50	6.7	999.00	81.0	1.5	.2	-.04	.9	353.8	-.13

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/14/2022

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	193.0	-.10	4.0	190.8	-.08	5.0	191.6	-.07
00:05	2.2	195.5	-.08	4.1	190.8	-.08	5.3	190.6	-.05
00:10	1.8	189.1	-.06	3.6	191.0	-.11	5.1	192.0	-.14
00:15	1.8	195.1	-.01	3.8	194.8	-.03	5.2	194.2	-.02
00:20	1.3	200.8	-.08	3.3	199.1	-.01	4.8	196.3	-.02
00:25	1.5	220.6	.05	3.4	204.5	.03	4.7	198.0	.10
00:30	1.9	197.4	.03	3.5	194.7	.03	4.9	194.6	.02
00:35	1.5	212.2	-.05	3.4	199.0	.04	4.8	196.6	.02
00:40	1.5	197.8	-.03	3.1	195.2	.04	4.5	194.1	.01
00:45	1.6	190.4	-.02	3.3	189.5	.00	4.8	188.9	.07
00:50	2.1	195.2	.00	3.9	189.4	.01	5.4	188.1	.04
00:55	2.3	189.5	-.01	4.1	188.7	.05	5.5	187.7	.06
01:00	2.0	264.7	.00	2.9	250.1	.01	3.7	241.7	.05
01:05	1.8	265.2	-.02	2.7	252.6	.02	3.6	243.6	.04
01:10	2.1	258.8	.04	3.1	248.2	.07	4.1	243.1	.13
01:15	2.1	260.2	.02	3.1	249.2	.03	4.0	246.0	.06
01:20	1.8	266.0	-.01	3.0	253.5	.01	3.9	246.8	.06
01:25	1.7	269.8	-.03	2.9	254.7	.00	4.0	248.8	.04
01:30	1.4	281.1	-.01	2.7	256.1	.08	3.9	248.2	.08
01:35	1.6	275.8	.02	2.7	254.6	.03	3.8	248.4	.04
01:40	1.6	270.9	-.03	2.6	256.0	.04	3.6	249.4	.03
01:45	1.7	265.3	-.06	2.9	253.6	-.02	3.7	248.0	.08
01:50	1.5	267.7	-.05	3.1	251.7	.00	3.9	247.2	.02
01:55	1.3	271.7	-.02	2.9	251.8	.02	3.8	246.9	.04
02:00	1.1	265.1	.00	2.7	249.7	.02	3.9	244.2	.06
02:05	1.4	250.5	.00	2.7	246.7	.08	3.7	240.4	.08
02:10	1.8	254.1	.10	3.0	247.6	.15	4.1	244.6	.18
02:15									
02:20	1.8	260.0	-.04	2.8	250.1	.05	3.7	245.2	.06
02:25	1.4	267.8	-.01	2.3	255.6	.05	3.3	252.0	.10
02:30	1.1	273.2	.05	1.9	258.5	.04	2.7	254.0	-.02
02:35	1.0	277.9	-.04	1.8	262.7	-.01	2.6	260.9	.00
02:40	.8	284.5	-.02	1.7	277.5	-.01	2.4	268.3	.05
02:45	.7	310.7	.02	1.5	277.4	.05	2.2	268.5	.05
02:50	.5	311.1	-.04	1.1	270.8	.05	2.3	260.1	-.05
02:55	.6	291.1	-.09	1.3	271.8	-.19	2.3	259.1	-.54
03:00	.5	287.4	-2.25	1.2	273.4		2.0	263.2	.05
03:05	.5	290.5		.9	276.4		1.9	262.3	
03:10	.5	297.7		1.0	270.9		1.9	261.3	
03:15	.6	290.0		1.2	270.5		2.0	265.5	
03:20	.3	257.0		.6	290.7		1.4	268.5	
03:25	.4	172.7		.4	265.8		1.1	256.9	
03:30	.4	184.2		.5	255.5		1.0	265.6	
03:35	.5	160.7		.5	250.9		.7	265.1	
03:40	.6	193.4		.5	274.1		.7	274.7	
03:45	.6	201.6		.7	278.3		1.0	287.2	
03:50	.8	183.2		.6	250.1		1.0	276.6	
03:55	.7	174.2		.5	257.6		.8	279.7	
04:00	.9	175.1		.5	255.1		.8	277.1	
04:05	1.1	139.3		1.0	244.6		.7	284.5	
04:10	.8	152.3		.5	239.0		.8	274.3	

	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	.9	152.7		.5	207.1		.8	276.3	
04:20	1.2	157.2		.7	158.0		.9	265.8	
04:25	1.3	155.7	.09	.7	179.2	-.03	.7	244.4	-.09
04:30	1.2	157.0	.04	.8	168.9	.03	.7	243.1	.07
04:35	1.0	165.9	-.01	.7	179.3	.01	.8	243.4	.02
04:40	.9	175.2	-.04	.6	195.1	.01	.9	243.7	.04
04:45	.8	177.2	.01	.6	218.6	.04	1.1	248.2	.05
04:50	.8	202.4	.00	.7	221.6	.04	1.1	246.7	.05
04:55	.7	185.1	-.03	.7	212.4	.04	1.1	240.7	.05
05:00	.8	182.8	.00	.6	209.1	.02	1.0	239.2	.06
05:05	.9	168.5	-.04	.7	191.9	.01	.9	223.3	.04
05:10	.9	164.7	.01	.7	196.1	.03	.9	214.7	.02
05:15	.9	168.1	-.01	.6	184.7	.07	1.0	214.3	.08
05:20	.8	162.8	-.06	.6	191.6	-.02	1.0	220.6	.02
05:25	.5	147.1	-.03	.5	182.3	.01	.8	217.1	.06
05:30	.5	94.8	.00	.4	179.3	.02	.9	216.4	.04
05:35	.4	5.7	.00	.4	237.4	.02	1.0	233.7	.08
05:40	.5	345.0	-.06	.5	272.8	.03	1.1	244.8	.08
05:45	.6	327.4	-.07	.7	285.1	.02	1.2	258.3	.06
05:50	.7	333.6	.00	.9	286.8	.05	1.3	256.7	.06
05:55	.9	354.8	-.01	.8	296.0	.04	1.3	260.1	.04
06:00	1.1	349.8	-.01	1.0	305.2	.07	1.3	264.6	.08
06:05	1.1	345.6	-.05	1.1	301.1	.04	1.4	267.5	.07
06:10	1.3	347.9	-.01	1.2	302.7	.01	1.5	268.5	.06
06:15	1.3	355.1	-.07	1.1	314.2	-.03	1.3	276.0	.05
06:20				3.7	282.1				
06:25	1.2	12.4		1.1	326.9		1.2	278.7	
06:30	1.1	19.2	-.02	1.1	330.1	.01	1.1	292.3	.03
06:35	1.0	15.7	-.02	1.0	333.3	.03	1.0	292.3	.06
06:40	1.1	2.7	-.02	1.1	328.3	.00	1.2	290.3	.05
06:45	1.1	.9	-.04	1.3	332.0	-.01	1.4	307.7	.05
06:50	1.0	11.8	.02	1.5	338.3	.04	1.5	319.8	.03
06:55	.8	40.7	-.03	1.2	346.8	.02	1.1	330.5	.02
07:00	.9	53.1	-.01	1.0	357.8	.03	.9	345.3	.04
07:05	.7	71.7	-.05	.8	3.0	-.01	.6	345.3	.02
07:10	.7	83.2	-.01	.5	8.1	.00	.6	356.6	.02
07:15	.6	100.8	-.01	.5	20.8	.00	.6	10.1	.05
07:20	.6	120.6	-.06	.5	51.9	-.02	.6	25.8	.02
07:25	.7	145.2	-.04	.5	84.3	-.03	.5	36.7	.00
07:30	.8	125.9	.00	.7	91.1	.02	.6	42.5	.01
07:35	1.0	105.6	-.05	1.1	90.1	-.01	.9	50.8	.01
07:40	1.1	114.0	-.03	1.0	87.7	.01	.9	57.3	.01
07:45	.8	103.5	-.04	1.0	96.4	-.02	1.0	55.8	-.02
07:50	1.2	109.1	-.01	1.2	112.6	.03	1.0	81.2	.04
07:55	1.1	116.4	-.02	1.1	111.2	-.01	1.0	85.0	-.01
08:00	.9	106.9	-.05	1.1	122.8	-.03	1.1	99.8	-.01
08:05	1.3	108.4	-.01	1.7	118.0	-.01	1.5	123.2	-.01
08:10	1.4	107.1	-.03	2.2	114.8	.02	1.6	121.6	.06
08:15	1.2	111.6	-.06	2.3	119.5	-.02	1.8	122.9	-.02
08:20	.8	109.9	.00	2.0	120.6	.03	2.2	120.7	.00
08:25	.8	99.1	-.06	2.0	115.9	-.04	2.5	119.2	.00
08:30	1.2	102.5	-.04	2.2	113.4	-.02	2.5	121.2	.03
08:35	.9	100.0	-.04	2.3	110.3	-.02	2.8	119.0	.00
08:40	.9	98.7	-.03	2.4	118.5	.01	2.6	125.5	.03
08:45	.6	78.6	.01	1.9	118.1	-.02	2.6	125.5	-.01
08:50	1.0	84.6	-.02	2.3	113.4	.00	2.6	120.5	.00

	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	.9	56.8	-.09	1.9	108.3	-.03	2.8	120.1	.00
09:00	.9	68.2	.01	1.8	110.1	-.01	2.8	117.6	.01
09:05	1.2	91.2	-.05	2.2	113.1	-.01	3.2	118.2	-.01
09:10	1.1	93.5	-.04	2.2	110.9	.03	3.1	114.0	.01
09:15	1.1	83.6	.00	2.2	107.5	.01	3.1	110.8	.01
09:20	.9	85.8	-.05	2.2	109.9	-.05	3.2	113.6	-.04
09:25	.8	105.2	.05	2.2	113.3	.04	3.1	117.3	.04
09:30	1.0	109.5	.02	2.5	114.8	.02	3.1	114.8	.03
09:35	.8	99.0	-.05	2.2	112.0	-.05	2.8	117.1	-.05
09:40	.5	108.1	.05	1.9	114.2	-.03	2.8	118.8	.01
09:45	.5	93.7	.01	1.7	104.3	-.05	2.7	117.5	-.04
09:50	.9	64.6	-.01	2.1	93.1	-.01	2.7	107.7	-.05
09:55	.6	54.5	.02	1.9	100.2	-.01	2.5	108.3	.01
10:00	.3	96.1	-.01	1.9	109.8	-.02	2.7	114.7	.01
10:05	.7	108.6	.04	2.2	107.3	.01	2.9	116.6	-.01
10:10	.7	138.5	.07	1.7	119.9	.05	2.6	118.0	.00
10:15	.5	144.0	.14	1.6	112.6	.10	2.4	110.3	.03
10:20	.4	351.3	.10	1.0	100.1	.04	2.3	103.0	.01
10:25	.4	286.6	.15	.7	110.7	.13	1.6	109.9	.14
10:30	.5	116.2	-.04	.5	91.3	.14	1.1	107.5	.27
10:35	.7	42.8	-.02	.7	90.0	-.08	1.1	93.2	-.20
10:40	1.3	211.7	-.35	1.1	201.3	-.28	.9	146.4	-.22
10:45	.7	146.7	-.62	.7	136.8	-.58	.9	115.3	-.46
10:50	.7	199.6	-.69	.8	162.3	-.66	.8	133.8	-.54
10:55	1.8	195.3	-.11	1.8	211.1	-.13	1.6	216.8	-.20
11:00	.9	234.3	-.16	.8	240.7	-.01	.9	254.2	.19
11:05	1.1	217.3	-.80	.9	212.7	-.57	.8	190.5	-.43
11:10	1.9	215.7	-.69	1.8	213.6	-.54	1.7	215.2	-.34
11:15	1.7	201.1	-.90	2.4	210.5	-.66	2.5	214.3	-.49
11:20	1.6	211.6	-.83	1.6	220.6	-.79	1.6	216.7	-.70
11:25	1.0	231.5	-1.21	1.1	234.5	-1.09	1.3	230.3	-.96
11:30	1.0	16.8	-.24	1.2	13.4	-.31	1.7	33.1	-.55
11:35	1.3	9.4	.15	1.4	11.5	.13	1.3	14.3	-.08
11:40	1.5	137.9	-.72	1.6	178.6	-.90	1.8	198.9	-1.01
11:45	2.1	170.9	-.24	2.0	162.5	-.11	1.8	160.8	.01
11:50	2.0	180.5	.18	1.6	179.9	.29	1.3	182.5	.34
11:55	2.4	174.8	.05	2.1	173.6	.06	2.0	169.2	.11
12:00	1.9	204.0	.47	1.8	209.5	.44	1.8	211.3	.45
12:05	1.6	217.7	.37	1.5	225.3	.31	1.3	213.7	.49
12:10	1.1	343.2	-.46	1.2	210.5	-.42	1.5	200.8	-.26
12:15	1.9	166.4	.48	1.8	171.8	.54	2.1	173.4	.60
12:20	1.7	187.5	.73	1.9	184.9	.82	2.2	187.4	.88
12:25	1.6	154.2	.39	1.6	143.8	.63	1.8	138.8	.76
12:30	1.9	142.2	.01	2.0	147.8	-.03	2.0	149.2	-.10
12:35	1.4	171.1	.05	1.5	157.8	.18	1.8	177.9	.24
12:40	1.6	146.7	-.19	1.5	139.1	-.21	1.5	142.7	-.07
12:45	1.7	196.5	.08	2.0	184.4	.11	2.0	172.9	.22
12:50	2.6	194.5	-.56	2.5	189.0	-.52	2.8	182.8	-.36
12:55	2.1	130.4	-.70	2.5	134.5	-.80	2.6	131.3	-.69
13:00	2.3	174.6	-.05	2.3	172.4	-.21	2.1	166.6	-.27
13:05	2.4	131.3	-.02	2.3	131.2	-.13	2.4	132.1	-.22
13:10	2.2	185.4	-.05	2.3	183.5	-.17	2.6	184.5	-.19
13:15	3.6	170.8	-.34	3.9	171.3	-.30	4.1	169.6	-.32
13:20	4.8	187.6	.21	4.9	186.4	.33	4.9	186.8	.43
13:25	3.4	202.4	.35	3.5	200.9	.46	3.6	203.3	.54
13:30	3.7	213.7	-.09	3.6	212.3	-.10	3.5	213.1	-.06

	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	2.5	199.0	.07	2.4	202.0	.18	2.3	207.1	.28
13:40	2.8	244.5	-.01	3.3	245.9	-.03	3.3	241.2	.05
13:45	3.2	222.5	.51	3.3	218.5	.72	3.5	215.1	1.00
13:50	2.0	194.0	.28	2.2	194.2	.37	2.4	196.6	.49
13:55	2.3	174.0	.06	2.4	173.3	.05	2.3	172.3	-.03
14:00	3.3	208.1	-.09	3.3	216.1	-.16	3.3	220.0	-.25
14:05	1.9	219.7	.65	1.9	220.8	.61	1.8	223.4	.59
14:10	3.2	235.4	-.31	3.3	234.1	-.17	3.2	233.4	-.05
14:15	3.3	200.8	-.99	3.3	190.1	-.91	3.2	183.8	-.95
14:20	3.6	153.2	.19	3.5	152.1	.33	3.4	151.8	.44
14:25	.7	121.4	-.13	.8	125.5	-.09	.7	127.3	.01
14:30	2.0	145.8	.10	2.0	144.1	-.02	2.4	151.8	-.16
14:35	.9	221.9	-.92	1.1	169.7	-.85	1.3	149.6	-.94
14:40	1.3	359.9	-1.21	1.2	38.1	-1.33	1.3	66.7	-1.51
14:45	2.3	186.1	-.33	2.2	177.7	-.26	2.1	175.7	-.07
14:50	1.8	282.5	-.19	1.8	285.3	-.17	1.6	279.5	-.09
14:55	.8	238.4	-1.19	1.0	192.1	-1.27	1.4	174.6	-1.26
15:00	1.6	195.9	-.97	1.7	194.8	-1.05	1.9	187.7	-.89
15:05	1.4	254.0	.68	1.3	247.2	.57	1.2	263.4	.42
15:10	2.1	253.9	-.66	2.2	262.2	-.52	2.3	263.7	-.54
15:15	2.2	157.1	-.83	2.2	149.6	-.80	2.1	147.4	-.57
15:20	.9	16.7	-.65	1.0	23.0	-.75	1.0	32.4	-.67
15:25	1.5	233.5	-.82	1.7	226.6	-.77	1.9	214.4	-.83
15:30	2.7	230.4	.20	2.9	226.0	.35	3.1	221.6	.56
15:35	2.9	261.8	-.15	2.8	259.6	-.14	2.7	251.5	-.17
15:40	2.4	271.8	-.40	2.5	267.8	-.40	2.6	265.7	-.35
15:45	2.2	200.9	-.56	2.4	201.7	-.54	2.7	204.5	-.43
15:50	3.4	245.6	.06	3.4	241.7	.27	3.5	235.0	.53
15:55	2.4	193.5	.05	2.3	194.2	.06	2.3	191.5	.05
16:00	3.3	214.8	-.87	3.5	212.2	-.89	3.6	210.3	-.91
16:05	4.3	199.9	-.53	4.3	198.4	-.44	4.5	198.1	-.28
16:10	4.9	167.5	-.68	4.8	165.2	-.73	4.8	164.8	-.77
16:15	3.0	213.2	-.79	3.4	210.8	-.88	3.7	211.7	-.78
16:20	3.9	201.9	.07	3.9	203.2	.12	4.1	205.4	.07
16:25	3.7	250.2	-.12	3.8	248.2	-.07	3.9	246.8	-.04
16:30	4.6	220.1	-.10	4.8	216.0	.00	4.6	214.5	.18
16:35	3.2	211.6	-.28	3.3	209.2	-.37	3.4	208.3	-.43
16:40	3.4	174.0	-.20	3.4	172.3	-.17	3.5	176.8	-.24
16:45	3.5	224.7	-.22	3.6	232.8	-.09	3.5	230.8	-.08
16:50	2.0	266.6	.29	1.9	267.4	.37	1.7	265.5	.44
16:55	3.6	289.5	.31	3.6	286.5	.30	3.5	284.7	.33
17:00	1.9	265.5	.11	1.9	272.6	.12	2.0	272.0	.09
17:05	1.5	187.3	.65	1.7	189.0	.62	1.6	196.8	.49
17:10	2.7	253.4	-.19	2.8	252.9	-.03	2.9	253.3	-.07
17:15	3.7	260.8	-.24	3.9	260.4	-.15	3.8	261.6	.04
17:20	2.7	270.6	-.01	2.9	271.7	-.03	3.2	267.5	-.03
17:25	3.0	262.4	.04	2.8	258.5	-.03	2.7	253.2	.00
17:30	3.4	250.8	.21	3.4	248.1	.19	3.5	249.1	.18
17:35	3.1	245.9	.04	3.1	240.4	.20	3.0	237.1	.17
17:40	2.9	267.2	-.40	3.2	269.2	-.26	3.3	267.2	-.14
17:45	2.4	265.0	.42	2.3	267.4	.52	2.3	269.1	.52
17:50	1.9	279.7	-.06	2.1	278.1	.13	2.4	280.1	.16
17:55	3.6	278.6	-.33	3.7	279.7	-.39	3.7	279.8	-.49
18:00	2.1	264.9	-.74	2.1	265.7	-.77	2.4	264.6	-.58
18:05	2.7	270.7	-.06	2.8	271.7	-.10	2.8	272.0	-.11
18:10	3.3	267.0	.31	3.1	271.0	.36	3.1	269.5	.36

	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	3.0	266.1	.18	3.1	265.5	.20	3.1	265.0	.27
18:20	2.7	268.1	-.09	2.9	269.3	.04	3.0	267.8	.10
18:25	2.3	274.8	-.07	2.2	276.1	.01	2.2	274.2	.06
18:30	2.2	281.2	.04	2.3	284.3	.13	2.4	277.2	.16
18:35	1.8	280.1	-.07	1.9	283.5	.03	2.1	286.5	.08
18:40	1.7	288.6	-.18	1.8	283.6	-.11	1.8	281.5	-.09
18:45	1.9	282.9	-.04	1.9	285.3	.07	2.0	281.6	.08
18:50	1.6	277.9	.17	1.7	281.7	.22	1.7	281.0	.23
18:55	1.3	282.7	.06	1.5	285.2	.13	1.6	283.1	.22
19:00	1.6	280.1	.02	1.7	282.9	.05	1.9	282.6	.11
19:05	2.0	284.2	.03	2.1	284.5	.11	2.3	285.9	.10
19:10	1.3	320.9	-.10	1.4	316.5	-.06	1.6	304.9	.01
19:15	1.2	333.1	-.04	1.4	319.9	.08	1.4	308.5	.12
19:20	1.3	320.1	-.08	1.4	306.4	-.07	1.8	297.3	-.11
19:25	1.4	296.5	-.34	1.7	286.8	-.38	1.9	291.6	-.35
19:30	1.3	297.5	-.01	1.5	296.4	.01	1.8	291.0	.04
19:35	1.2	305.4	-.13	1.5	296.9	-.13	1.8	287.6	-.08
19:40	1.3	304.7	-.04	1.3	295.2	.00	1.4	282.2	.08
19:45	.8	283.3	-.05	1.0	263.7	.00	1.4	253.9	.01
19:50	.9	273.4	-.13	1.5	245.9	-.14	2.2	248.1	-.09
19:55	.3	208.9	-.03	.8	239.6	-.07	1.3	235.3	-.15
20:00	.4	338.3	-.10	.8	232.7	-.09	1.3	230.8	.02
20:05	.3	56.3	-.03	.6	215.2	.01	1.0	217.1	.00
20:10	.4	5.1	-.09	.4	224.4	-.07	.7	203.3	-.06
20:15	.7	291.0	-.06	.7	297.9	-.06	.6	272.7	-.04
20:20	.5	249.9	.00	.7	219.0	.05	1.1	205.8	.09
20:25	.9	160.9	-.06	1.0	183.4	-.12	1.3	205.3	-.07
20:30	1.4	165.8	-.04	1.5	187.0	-.03	1.4	202.4	-.07
20:35	1.5	166.5	-.01	1.3	185.2	.09	1.5	206.2	.07
20:40	1.4	171.6	-.06	1.3	189.1	-.05	1.5	207.8	-.04
20:45	1.6	161.0	-.06	1.2	177.3	.02	1.1	199.4	.05
20:50	1.7	183.0	-.07	1.4	207.0	-.01	1.8	222.9	.02
20:55	1.5	196.4	.02	1.5	215.3	.03	2.0	227.5	.04
21:00	1.5	190.4	-.01	1.4	217.4	.01	2.1	228.1	-.01
21:05	1.5	181.8	.01	1.6	214.4	.00	2.2	221.8	-.04
21:10	1.2	183.0	.02	1.7	220.0	-.02	2.5	220.7	.01
21:15	1.2	195.4	.01	2.0	219.3	.02	2.9	221.5	.03
21:20	1.3	194.7	.03	2.2	215.2	.07	3.2	215.2	.08
21:25	1.5	196.4	.02	2.6	210.2	.03	3.6	214.0	.06
21:30	1.7	194.1	.01	2.9	209.7	.03	4.2	215.6	.04
21:35	1.7	188.5	.05	3.2	207.2	.04	4.3	213.2	.07
21:40	1.5	173.3	-.05	3.1	205.0	.01	4.4	211.7	.03
21:45	1.8	173.5	-.10	3.1	199.4	-.10	4.3	208.6	-.06
21:50	2.2	188.6	-.06	3.4	204.3	-.06	4.2	210.4	-.05
21:55	1.9	182.7	-.01	3.2	203.8	-.04	3.8	207.2	-.05
22:00	1.7	168.9	-.06	2.9	200.1	-.05	3.8	205.6	-.09
22:05	1.5	165.6	-.01	3.1	199.5	-.02	4.1	204.9	.00
22:10	1.3	173.4	-.08	3.2	196.4	-.04	4.3	205.2	-.02
22:15	1.7	179.2	.01	3.2	198.3	.01	4.3	202.2	.05
22:20	1.9	178.2	-.04	2.9	194.7	-.02	3.8	198.4	-.02
22:25	2.1	174.8	.00	2.8	189.3	-.01	3.6	196.2	.03
22:30	2.6	172.6	-.04	3.2	187.0	-.02	3.9	193.4	-.02
22:35	2.8	180.9	-.02	3.7	193.1	.00	4.5	197.0	.01
22:40	3.0	188.4	-.02	4.2	197.5	-.01	5.2	201.3	-.01
22:45	2.0	179.0	-.09	3.6	197.5	-.11	4.8	202.4	-.13
22:50	1.3	162.9	-.08	2.6	196.8	.01	3.9	201.9	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/14/2022

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	6.0	191.3	-.06	7.1	191.7	-.05	8.1	192.2	-.06
00:05	6.3	191.3	-.04	7.2	191.3	-.05	8.2	192.3	-.06
00:10	6.2	193.1	-.10	7.3	193.2	-.08	8.4	194.2	-.03
00:15	6.5	194.5	-.03	7.5	194.8	.00	8.5	195.4	.02
00:20	5.8	196.0	.02	6.7	196.1	.02	7.6	196.5	.01
00:25	5.7	195.3	.12	6.5	195.5	.11	7.5	195.2	.12
00:30	5.8	195.7	.09	6.7	197.2	.11	7.6	197.4	.10
00:35	5.8	196.6	-.01	6.8	196.4	.01	7.8	196.6	.02
00:40	5.5	194.0	.02	6.7	193.8	.03	7.7	193.2	.03
00:45	5.8	189.7	.08	6.6	189.5	.04	7.4	188.7	.07
00:50	6.3	188.3	.06	7.5	189.1	.08	8.3	187.9	.12
00:55	6.6	187.0	.06	7.7	186.8	.06	8.7	187.4	.06
01:00	4.6	237.2	.09	5.4	234.4	.13	5.9	231.9	.10
01:05	4.2	239.2	.05	4.8	234.7	.03	5.6	232.5	.06
01:10	4.6	238.5	.14	5.1	235.1	.15	5.7	231.1	.13
01:15	4.6	241.5	.05	5.1	235.7	.05	5.9	231.1	.07
01:20	4.6	239.7	.10	5.3	234.2	.08	6.1	229.2	.10
01:25	4.7	241.1	.07	5.5	235.3	.05	6.3	232.2	.01
01:30	4.8	241.3	.08	5.4	237.7	.12	5.8	234.6	.10
01:35	4.5	244.8	.08	5.1	239.9	.13	5.7	235.8	.10
01:40	4.3	245.0	.06	4.8	240.6	.06	5.4	235.7	.05
01:45	4.4	245.9	.10	4.8	242.0	.10	5.1	235.5	.10
01:50	4.5	245.1	.03	4.9	241.8	.07	5.2	236.3	.03
01:55	4.4	244.9	.07	4.7	239.4	.05	4.9	235.7	.06
02:00	4.5	241.9	.10	4.6	239.3	.15	4.6	235.9	.12
02:05	4.6	239.5	.12	4.8	238.4	.09	4.9	234.6	.08
02:10	4.7	243.1	.17	4.9	239.7	.21	5.2	236.0	.17
02:15									
02:20	4.5	245.0	.15	4.9	244.0	.16	5.3	238.5	.13
02:25	4.0	249.7	.08	4.6	245.6	.13	5.3	238.3	.11
02:30	3.4	251.6	.01	4.3	247.8	.03	4.9	240.2	.10
02:35	3.5	256.9	-.01	4.2	251.0	.00	4.6	244.0	.01
02:40	3.3	259.5	.05	3.9	254.5	.05	4.4	248.1	.10
02:45	3.0	258.8	.13	3.6	253.5	.11	4.2	250.0	.27
02:50	3.9	257.1	-.11			-.42			-.23
02:55	3.2	254.7		3.6	249.1		4.7	248.6	
03:00	3.1	255.4		3.8	252.2		4.7	248.9	
03:05	3.3	257.1		3.9	253.1				
03:10	2.9	257.3		3.6	250.5		4.2	246.2	
03:15	2.8	260.9		3.8	254.8		4.3	249.4	
03:20	2.2	258.4		2.8	252.9				
03:25	1.8	252.3		2.6	246.8		3.6	243.0	
03:30	1.7	258.6		2.5	250.2		3.3	245.0	
03:35	1.4	254.3		2.2	247.2		2.9	241.1	
03:40	1.3	254.1		2.0	241.0		3.1	242.7	
03:45	1.4	260.9		2.1	248.7		2.9	240.9	
03:50	1.4	259.1		1.6	237.4				
03:55	1.1	255.1		1.7	243.8		2.4	235.8	
04:00	1.0	257.2		1.7	246.1		2.4	238.9	
04:05	1.2	254.1		.9	179.2				
04:10	1.3	257.4		2.1	250.0		.9	180.6	

	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	.8	248.8		1.3	243.0				
04:20	1.2	264.6		1.5	243.2				
04:25	1.4	259.4	.10	1.9	250.0	.23	2.2	244.5	.05
04:30	1.4	253.1	.08	1.4	242.7	.10	1.9	239.5	.09
04:35	1.2	245.8	.04	1.6	235.0	.07	2.2	232.1	.08
04:40	1.4	244.8	.04	1.7	239.9	.02	2.3	234.6	.01
04:45	1.5	247.0	.08	1.8	240.4	.03	2.4	238.5	.10
04:50	1.6	244.7	.06	2.1	240.4	.09	2.7	239.5	.11
04:55	1.5	238.3	.08	1.9	235.0	.08	2.5	232.6	.08
05:00	1.4	234.9	.06	2.0	235.2	.09	2.6	231.3	.04
05:05	1.3	225.1	.03	1.8	228.2	.07	2.4	227.2	.06
05:10	1.4	219.7	.05	2.0	223.3	.06	2.5	224.9	.08
05:15	1.5	220.0	.10	2.1	222.5	.11	2.9	220.6	.12
05:20	1.6	224.8	.03	2.3	223.8	.06	3.0	221.0	.02
05:25	1.5	221.9	.08	2.1	217.8	.10	2.9	219.3	.08
05:30	1.4	218.3	.08	2.1	215.2	.05	2.8	217.9	.07
05:35	1.6	223.9	.10	2.4	219.3	.12	3.3	224.3	.16
05:40	1.8	228.2	.09	2.6	226.1	.11	3.3	227.9	.11
05:45	1.9	237.6	.06	2.7	234.6	.07	3.3	236.3	.07
05:50	2.1	238.2	.10	2.9	240.1	.08	3.3	237.1	.14
05:55	2.1	243.6	.07	2.9	241.7	.10	3.2	240.9	.10
06:00	2.0	245.6	.13	2.6	243.7	.11	3.0	242.1	.11
06:05	2.1	250.0	.12	2.6	248.1	.12	3.0	248.0	.10
06:10	2.1	255.2	.06	2.6	253.7	.10	3.1	249.4	.11
06:15	1.9	256.5	.01	2.3	253.0	.07	3.0	249.1	.09
06:20									
06:25	1.6	261.7		2.2	253.5		2.9	243.7	
06:30	1.5	266.7	.04	2.2	255.2	.04	3.0	249.2	.08
06:35	1.5	261.6	.06	2.3	252.1	.09	3.0	247.5	.09
06:40	1.7	265.8	.06	2.5	255.4	.06	3.3	247.8	.08
06:45	1.7	278.7	.05	2.6	260.5	.07	3.3	251.5	.05
06:50	1.5	293.1	.04	2.2	266.0	.06	3.0	253.5	.07
06:55	1.2	293.0	.05	2.0	264.7	.05	2.7	253.1	.07
07:00	1.0	286.9	.07	1.8	259.7	.06	2.7	250.6	.12
07:05	1.0	272.8	.04	1.8	251.8	.09	2.7	243.4	.09
07:10	.7	277.2	.04	1.6	248.1	.03	2.7	243.2	.06
07:15	.6	278.8	.06	1.5	246.1	.10	2.5	243.2	.09
07:20	.4	278.5	.05	1.3	242.8	.08	2.2	241.0	.07
07:25	.4	244.6	.02	1.3	234.9	.11	2.1	238.3	.14
07:30	.3	223.3	.05	1.1	238.3	.07	1.9	238.0	.04
07:35	.6	57.7	.02	.8	238.1	.00	1.5	239.1	.01
07:40	.6	90.6	.03	.6	206.1	.05	1.5	237.2	.04
07:45	.7	67.3	-.01	.4	178.3	-.01	1.1	228.1	-.02
07:50	.9	69.5	.01	.5	142.4	.00	1.0	218.7	.02
07:55	.8	77.0	.03	.6	149.3	.03	1.0	219.9	.06
08:00	.9	77.3	-.01	.6	110.4	-.02	.9	215.8	-.01
08:05	1.3	105.5	-.02	1.1	99.4	-.02	.8	131.6	.01
08:10	1.4	108.1	.02	1.2	97.2	.04	.7	113.8	.03
08:15	1.5	125.2	-.03	1.2	120.7	-.02	1.1	100.2	-.05
08:20	1.5	125.4	.00	1.3	132.7	-.01	.9	110.9	.00
08:25	2.0	119.2	-.03	1.6	119.7	-.02	1.4	121.4	.05
08:30	2.1	119.9	.03	1.8	116.2	.05	1.5	111.5	.10
08:35	2.4	124.5	.00	1.7	125.4	.00	1.5	120.0	.03
08:40	2.0	129.1	.04	1.7	133.9	.07	1.6	132.2	.04
08:45	2.3	128.7	-.01	1.9	131.4	.04	1.7	133.0	.04
08:50	2.4	127.0	.03	1.8	132.0	.02	1.7	128.7	.04

	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	2.3	124.2	.04	1.7	130.6	.02	1.5	132.6	-.02
09:00	2.8	122.6	.03	1.9	129.1	.02	1.5	138.4	.02
09:05	2.9	120.9	.01	2.0	127.4	-.02	1.4	137.0	-.05
09:10	3.1	116.6	.03	2.2	121.7	.01	1.5	128.4	-.02
09:15	2.8	117.2	.03	2.0	121.6	.05	1.5	125.5	.04
09:20	3.1	118.2	.01	2.3	122.1	.02	1.8	121.8	.02
09:25	3.5	119.1	.03	2.6	124.8	.02	1.9	134.5	-.02
09:30	3.4	119.7	.01	2.7	130.3	-.02	1.8	148.3	.02
09:35	3.3	123.7	-.10	2.6	136.6	-.13	2.0	147.6	-.07
09:40	3.0	127.8	.02	2.3	138.3	.04	1.9	148.9	.06
09:45	2.9	125.3	-.04	2.4	134.3	-.02	1.9	146.4	-.01
09:50	2.8	124.2	-.03	2.3	127.6	-.02	1.8	139.0	.04
09:55	2.8	125.1	.00	2.5	130.1	-.02	2.0	135.8	.03
10:00	2.8	128.6	.01	2.5	133.0	.00	2.2	146.1	-.01
10:05	2.8	126.9	-.02	2.4	134.0	-.01	2.1	142.9	.00
10:10	2.8	125.2	.03	2.2	133.8	.06	1.9	145.0	.04
10:15	2.9	117.6	-.02	2.5	122.3	-.01	1.8	133.2	-.05
10:20	2.6	111.4	.01	2.4	118.2	.05	1.8	129.7	.02
10:25	2.2	113.1	.16	2.2	118.7	.19	1.7	124.9	.19
10:30	1.7	107.9	.25	1.8	108.8	.28	1.3	112.4	.23
10:35	1.8	95.4	-.17	2.0	98.6	-.13	1.7	104.1	-.03
10:40	1.4	103.6	-.14	1.8	95.2	-.08	1.9	92.5	-.03
10:45	1.1	98.2	-.45	1.6	94.2	-.20	2.0	92.7	-.21
10:50	.8	128.5	-.34	1.0	110.1	-.20	1.3	107.9	-.12
10:55	1.5	218.7	-.22	1.4	210.2	-.34	1.2	187.7	-.41
11:00	.7	190.4	.20	.9	135.1	.25	1.2	124.9	.25
11:05	.7	156.7	-.23	.8	132.0	-.14	1.3	119.9	-.04
11:10	1.4	215.4	-.25	1.1	209.9	-.21	1.3	187.1	-.20
11:15	2.5	216.1	-.28	2.1	214.8	-.18	1.4	219.9	-.16
11:20	1.6	214.3	-.69	1.6	217.9	-.38	1.3	207.5	-.28
11:25	1.4	228.2	-.82	1.2	229.4	-.76	1.1	228.9	-.54
11:30	2.0	42.3	-.74	2.0	50.0	-.54	1.9	42.8	-.29
11:35	1.4	11.2	-.26	1.3	14.4	-.26	1.1	43.6	-.28
11:40	2.0	218.2	-1.18	2.0	219.2	-1.32	2.0	215.8	-1.08
11:45	1.6	155.7	.09	1.5	140.1	.20	1.6	136.1	.21
11:50	1.3	164.9	.40	1.4	154.7	.45	1.4	139.5	.42
11:55	2.0	171.8	.13	2.0	168.3	.18	1.9	161.6	.18
12:00	1.7	203.8	.54	1.4	198.3	.70	1.4	191.5	.71
12:05	1.3	187.9	.70	1.5	175.1	.68	1.5	160.6	.68
12:10	1.5	200.3	-.15	1.6	190.0	.09	1.6	177.3	.50
12:15	2.5	169.4	.61	2.6	166.4	.60	2.8	171.2	.59
12:20	2.3	182.7	.89	2.3	180.6	.83	2.3	182.4	.79
12:25	1.5	131.7	.77	1.3	125.0	.86	1.2	117.1	.97
12:30	2.2	147.4	-.02	2.6	146.3	.02	2.9	146.0	.12
12:35	1.8	175.0	.12	1.6	166.1	.06	1.6	157.1	.19
12:40	1.7	163.6	.15	1.9	180.8	.24	2.3	185.3	.41
12:45	2.0	164.9	.13	1.9	153.9	.07	1.7	166.4	.00
12:50	3.0	181.6	-.24	2.9	181.0	-.18	3.0	176.5	-.14
12:55	2.8	124.8	-.54	2.7	126.7	-.54	2.6	132.5	-.45
13:00	1.8	159.5	-.16	1.9	152.8	-.12	2.2	156.9	-.04
13:05	2.4	135.0	-.20	2.5	133.1	-.14	2.4	139.0	-.13
13:10	2.6	183.8	-.15	2.6	184.4	-.09	2.7	189.2	-.15
13:15	4.1	170.8	-.29	4.0	172.5	-.25	3.9	175.3	-.26
13:20	4.8	187.6	.54	4.6	186.3	.57	4.5	188.5	.62
13:25	3.7	204.2	.65	3.6	204.3	.76	3.7	203.0	.90
13:30	3.5	212.4	-.06	3.2	209.1	-.18	3.2	207.7	-.21

	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	2.1	204.3	.39	2.3	197.4	.47	2.7	190.4	.65
13:40	3.2	237.4	.03	3.1	234.5	.06	3.2	230.6	-.02
13:45	3.8	213.1	1.24	4.2	211.9	1.37	4.6	210.3	1.51
13:50	2.5	201.0	.52	2.2	200.0	.32	2.2	210.0	.13
13:55	2.3	176.2	-.16	2.5	180.6	-.13	2.4	173.0	-.20
14:00	3.2	220.7	-.32	2.8	222.5	-.44	2.7	229.3	-.37
14:05	1.5	221.5	.71	1.4	214.7	.84	1.5	216.1	.87
14:10	3.0	232.8	.06	3.1	229.5	.20	3.1	226.5	.10
14:15	3.1	180.0	-.79	3.2	180.8	-.57	3.3	173.3	-.46
14:20	3.2	149.7	.55	2.8	151.7	.72	2.2	151.7	.91
14:25	.7	211.4	.11	.8	224.2	.27	1.3	217.3	.48
14:30	2.6	164.8	-.38	2.5	176.5	-.51	2.5	186.8	-.56
14:35	1.4	177.1	-1.13	1.4	195.0	-1.27	1.4	210.5	-1.39
14:40	1.5	98.5	-1.63	1.6	132.4	-1.85	2.0	153.2	-1.87
14:45	2.0	168.5	.04	2.2	158.3	-.01	2.7	155.7	.12
14:50	1.7	267.7	.02	1.6	248.9	.29	1.5	238.9	.69
14:55	2.2	170.4	-1.07	2.6	176.0	-1.03	2.8	184.4	-1.12
15:00	1.9	184.8	-.90	1.7	195.8	-.89	1.8	188.9	-.79
15:05	1.4	242.1	.32	1.4	220.1	.10	1.4	217.1	-.10
15:10	2.2	263.1	-.60	2.3	263.1	-.39	2.2	260.7	-.44
15:15	1.7	141.1	-.42	1.4	86.2	-.49	1.5	64.3	-.27
15:20	1.1	173.3	-.57	1.4	186.0	-.52	2.0	176.3	-.62
15:25	2.3	211.7	-.80	2.6	215.5	-.71	3.1	209.4	-.59
15:30	3.3	217.3	.68	3.4	212.6	.77	3.5	207.2	.79
15:35	2.7	242.8	-.23	2.9	236.1	-.22	2.8	228.6	-.21
15:40	2.6	263.6	-.38	2.9	264.2	-.28	2.9	268.1	-.33
15:45	3.1	203.5	-.38	3.2	200.1	-.31	3.2	195.8	-.25
15:50	3.5	231.2	.62	3.5	231.5	.69	3.3	227.9	.59
15:55	2.4	186.1	-.08	3.0	185.1	.01	3.1	193.8	-.07
16:00	3.7	208.5	-.70	4.0	211.2	-.68	3.6	211.7	-.71
16:05	4.8	195.2	-.11	4.9	190.1	.04	4.5	198.2	.12
16:10	4.6	165.9	-.78	4.5	172.3	-.64	4.8	175.7	-.52
16:15	3.5	215.0	-.79	3.4	214.9	-.86	2.9	207.0	-.97
16:20	4.2	209.3	-.06	3.8	209.0	-.10	3.8	211.1	-.17
16:25	3.9	244.5	-.12	4.0	242.9	-.18	3.7	241.5	-.25
16:30	4.5	213.3	.40	4.6	212.8	.39	4.6	209.9	.37
16:35	3.5	209.5	-.59	3.8	208.3	-.68	4.0	207.6	-.69
16:40	3.5	178.9	-.18	3.2	180.0	-.03	3.0	193.1	.11
16:45	3.5	226.9	.01	3.4	227.0	-.03	3.4	213.0	-.07
16:50	1.6	269.0	.51	1.6	272.6	.45	1.4	265.6	.48
16:55	3.3	283.3	.25	3.0	282.0	.15	2.6	279.1	.05
17:00	1.9	248.4	-.04	2.1	225.9	-.10	2.6	222.3	-.17
17:05	1.7	201.0	.42	1.7	202.2	.26	2.0	221.7	.09
17:10	3.2	260.4	-.01	3.3	261.8	-.07	4.0	265.2	-.13
17:15	3.8	261.8	.05	3.9	260.7	.05	4.1	259.0	.05
17:20	3.4	266.7	-.04	3.6	268.1	.07	3.8	267.0	.14
17:25	2.6	251.2	-.08	2.7	250.7	-.12	2.4	241.0	-.12
17:30	3.5	248.2	.29	3.6	251.7	.28	3.1	244.5	.29
17:35	2.9	236.2	.23	2.8	233.8	.35	3.0	232.6	.45
17:40	3.3	267.8	-.19	3.2	266.5	-.29	3.2	261.7	-.32
17:45	2.4	269.8	.48	2.2	269.7	.41	2.2	270.1	.39
17:50	2.3	282.1	.10	2.3	283.6	.01	2.5	287.0	-.06
17:55	3.7	280.1	-.58	3.7	279.4	-.60	3.5	276.7	-.62
18:00	2.6	263.8	-.38	2.9	265.2	-.18	3.9	267.4	-.01
18:05	3.0	273.2	-.10	3.3	275.9	-.09	1.5	282.1	-.18
18:10	3.2	267.5	.32	3.1	266.4	.29	3.2	264.3	.25

	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	3.1	263.9	.24	2.9	263.9	.27	3.3	261.9	.30
18:20	2.9	268.1	.09	2.9	272.7	.06	2.6	270.2	.11
18:25	2.3	272.5	.07	2.4	269.8	.06	2.4	270.7	.10
18:30	2.3	273.7	.18	2.4	265.7	.24	2.5	268.2	.22
18:35	2.2	283.7	.11	2.1	282.3	.08	2.2	282.8	.05
18:40	2.0	279.7	-.08	2.1	280.9	-.10	2.0	278.8	-.12
18:45	2.0	281.2	.04	2.1	280.6	-.02	2.1	280.1	-.10
18:50	1.8	279.3	.22	1.9	277.9	.29	2.0	270.7	.33
18:55	1.6	278.5	.29	1.7	267.8	.25	1.8	258.3	.26
19:00	2.1	281.2	.10	2.4	280.6	.20	2.7	278.7	.20
19:05	2.4	287.5	.07	2.3	286.9	.06	2.4	285.1	.11
19:10	1.8	296.0	.00	2.0	290.3	.02	2.1	284.5	.00
19:15	1.5	303.9	.03	1.7	292.6	.01	1.9	285.4	.06
19:20	2.0	290.6	-.15	2.4	285.6	-.09	2.7	279.6	.09
19:25	2.2	285.9	-.30	2.4	282.3	-.21	2.6	279.1	.00
19:30	2.0	287.9	.00	2.2	283.0	-.04	2.1	277.8	-.04
19:35	1.9	282.1	-.02	2.1	273.6	-.09	2.2	268.8	.01
19:40	1.9	270.6	.10	2.0	263.1	.09	2.3	257.0	.10
19:45	1.9	250.1	.02	2.4	244.3	-.03	3.1	243.4	-.09
19:50	2.6	246.5	.01	2.9	241.8	.08	3.1	238.1	.14
19:55	1.8	228.9	-.05	2.2	229.9	.01	2.8	229.5	-.07
20:00	1.7	229.6	.12	2.2	231.2	.07	2.8	230.2	.03
20:05	1.7	225.0	.01	2.3	229.4	-.03	3.0	229.8	-.12
20:10	1.3	217.3	-.10	1.9	225.2	-.10	2.7	227.2	-.15
20:15	.8	235.6	-.08	1.3	233.8	-.03	1.9	234.1	-.08
20:20	1.8	219.3	.09	2.6	229.3	.06	3.5	232.9	.03
20:25	2.0	224.4	-.02	2.8	229.7	-.03	3.5	229.6	-.09
20:30	1.8	218.1	-.10	2.7	226.3	-.11	3.6	228.9	-.12
20:35	2.1	219.7	.00	3.2	223.1	-.13	4.0	226.0	-.21
20:40	2.1	217.7	-.01	2.9	225.5	-.04	3.5	229.7	-.09
20:45	1.8	218.1	.08	2.8	227.0	.06	3.5	230.3	.02
20:50	2.7	227.8	.02	3.4	231.0	.04	4.2	232.2	-.01
20:55	2.9	230.3	.06	3.7	230.8	.09	4.2	228.0	.06
21:00	3.0	229.1	-.02	3.7	227.0	-.03	4.1	226.9	-.03
21:05	3.1	221.6	-.02	3.9	223.1	-.01	4.5	222.2	-.06
21:10	3.3	221.7	.03	4.1	223.2	.06	4.8	223.2	.01
21:15	3.6	221.3	.04	4.3	221.9	.02	4.9	222.8	-.03
21:20	3.9	216.9	.06	4.5	217.4	.05	4.9	220.2	.02
21:25	4.5	217.8	.09	5.3	220.6	.11	6.1	225.2	.10
21:30	5.2	221.8	.07	6.2	227.6	.05	6.9	233.3	.13
21:35	5.3	215.8	.07	6.0	220.0	.11	6.7	224.6	.17
21:40	5.6	216.5	.06	6.5	218.8	.06	7.1	220.2	.07
21:45	5.3	212.0	-.04	5.9	212.9	-.03	6.2	212.4	.01
21:50	4.9	212.2	-.03	5.4	210.3	-.02	5.8	209.9	-.02
21:55	4.4	210.3	-.09	4.7	209.0	-.07	5.1	211.1	-.12
22:00	4.6	210.5	-.08	5.3	212.4	-.09	5.6	212.2	-.08
22:05	4.9	208.6	-.01	5.4	210.7	-.01	5.9	212.7	.02
22:10	5.0	207.6	.00	5.5	209.7	.06	5.9	212.2	.03
22:15	4.9	206.1	.06	5.6	208.2	.10	6.1	209.8	.07
22:20	4.4	203.1	-.01	5.0	205.3	.04	5.5	208.6	.00
22:25	4.4	200.1	.04	4.9	204.2	.03	5.6	207.0	.02
22:30	4.7	196.5	.03	5.3	201.2	.06	5.9	205.5	.09
22:35	5.4	201.3	.00	6.1	204.1	-.07	6.8	206.7	.01
22:40	6.0	203.5	.02	6.7	207.1	.04	7.3	209.0	.07
22:45	5.6	204.8	-.10	6.5	206.7	-.08	7.3	209.0	-.05
22:50	4.9	205.2	-.04	5.8	207.3	-.04	6.7	208.2	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/14/2022

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	9.3	192.3	-.02	10.2	193.6	10.9	193.3	-.04	11.0
00:05	9.2	193.0	-.01	10.1	194.0	10.9	193.9	-.05	11.0
00:10	9.4	194.8	-.02	10.3	195.3	10.8	195.8	-.05	10.9
00:15	9.4	196.0	-.03	10.2	196.4	10.7	197.0	-.02	10.8
00:20	8.4	197.1	.02	9.4	198.4	10.3	197.0	-.05	10.5
00:25	8.5	195.7	.14	9.5	195.6	10.3	195.7	.09	10.7
00:30	8.8	196.1	.11	9.9	197.0	10.4	194.9	.13	11.0
00:35	8.9	195.2	.01	9.7	194.6	10.6	192.8	.00	
00:40	8.6	192.6	.08	9.6	191.4	10.2	189.9	.05	11.0
00:45	8.2	188.7	.06	9.2	189.2	9.8	190.0	.10	10.3
00:50	9.6	187.6	.11	10.7	189.1			.08	
00:55	9.3	187.1	.06	10.2	188.2	10.3	189.5	.08	10.1
01:00	6.8	231.4	.04	7.4	229.4			.08	
01:05	6.3	229.5	.10	7.5	229.4			.06	
01:10	6.4	228.6	.16	7.2	225.3	7.2	221.8	.20	
01:15	6.6	228.2	.10	6.5	225.2			.17	
01:20	7.1	226.4	.14	7.4	226.1			.13	
01:25	7.0	230.0	.04	7.5	227.6			.04	
01:30	6.5	230.8	.06	6.8	229.3			.17	
01:35	6.3	231.4	.11	6.6	227.8			.01	
01:40	6.0	230.9	.08					.09	
01:45	5.9	232.7	.13	5.7	231.0			.16	
01:50	5.7	232.1	.05					.01	
01:55	5.7	233.5	.09	6.2	229.4	7.2	222.8	.16	
02:00	5.4	233.5	.15	6.0	229.7			.12	
02:05	5.5	229.7	.06	6.8	228.7			.02	
02:10	5.9	233.3	.24	7.4	233.6			.31	
02:15									
02:20	5.8	235.5	.12	8.2	232.6			.05	
02:25	6.0	234.7	.19	7.1	232.8			.10	
02:30	5.7	235.2	.10	6.0	233.0			-.01	
02:35	5.5	236.3	.02	6.5	236.0			.06	
02:40	5.0	239.8	.13	4.7	235.0	7.2	241.8	.11	
02:45	4.3	242.6	.12	5.7	241.3				
02:50	4.4	239.6							
02:55	4.1	198.5							
03:00	5.3	245.4							
03:05									
03:10	4.4	238.6							
03:15									
03:20									
03:25	4.3	240.5		5.3	240.3				
03:30	4.2	241.3		5.5	239.7				
03:35	3.8	237.7							
03:40	3.9	239.0							
03:45	4.2	242.7		2.8	230.0				
03:50									
03:55	2.9	236.2							
04:00	3.9	245.0							
04:05									
04:10	2.8	232.9							

	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									
04:20									
04:25			-.01					-.15	
04:30	2.9	238.9	.10	3.0	232.1			.21	
04:35	2.9	232.1	.07					.10	
04:40	2.1	228.0	.06					.07	
04:45	2.6	234.6	.09	4.9	236.3			.12	
04:50	3.5	236.2	.12	5.2	236.7			.15	
04:55	3.3	232.8	.13	5.0	237.4			.11	
05:00	3.1	228.7	.10	4.3	227.6			.05	
05:05	3.1	227.4	.07	3.8	226.3			.07	
05:10	3.5	224.7	.05	4.2	229.9	4.0	232.1	.12	
05:15	3.3	219.0	.12	4.0	219.9			.12	
05:20	3.6	221.6	.03	4.2	226.7	4.7	224.2	.09	
05:25	3.3	220.7	.08	3.7	225.2			.15	
05:30	3.4	223.5	.19	4.3	226.9	5.0	223.7	.14	
05:35	3.8	227.1	.16	4.7	232.0			.14	
05:40	3.7	229.3	.17	4.7	231.4	5.7	227.6	.20	
05:45	3.6	233.9	.06	4.2	233.2	4.1	228.6	.01	
05:50	3.7	237.3	.13	4.3	232.8			.17	
05:55	4.0	241.0	.12	5.0	238.3			.18	
06:00	3.6	241.9	.06	4.5	236.9			.20	
06:05	3.7	242.7	.16					.14	
06:10	4.1	244.4	.15	4.8	241.1	5.4	235.2	.20	
06:15	3.8	243.3	.12	4.7	238.0	5.1	233.6	.23	
06:20									
06:25	4.0	241.8							
06:30	3.7	244.7	.11	3.9	235.2			-.01	
06:35	4.0	243.7	.14	4.1	238.2	4.8	227.4	.15	
06:40	3.9	244.1	.15	4.6	240.9			.25	
06:45	4.1	248.4	.07	4.3	242.7			.08	
06:50	3.8	248.3	.06					.12	
06:55	3.6	248.2	.09	4.6	242.9			.10	
07:00	3.6	245.2	.11	4.4	240.9	5.4	238.9	.12	
07:05	3.6	240.7	.10	4.7	235.7	5.0	233.2	.15	
07:10	3.5	240.7	.07	4.8	237.9	5.0	231.4	.10	
07:15	3.3	239.8	.09	4.3	235.5	4.3	227.6	.14	
07:20	3.0	241.3	.08	4.0	235.4	4.5	225.8	.01	
07:25	3.1	237.4	.06	3.9	235.0	3.5	220.3	.08	
07:30	2.8	238.3	.15	3.9	234.9			.10	
07:35	2.4	240.0	.02	3.5	236.1	3.7	223.2	.07	
07:40	2.3	235.7	.06	3.6	236.1			.05	
07:45	2.0	236.3	.05	2.9	227.6			.07	
07:50	1.7	229.9	.07	3.1	235.9			.03	
07:55	2.0	231.1	.06	2.9	237.1			.08	
08:00	1.9	237.6	-.02	2.5	237.4	2.4	226.1	-.04	
08:05	1.1	220.1	.04	2.1	226.3	3.5	239.9	-.06	
08:10	.9	207.2	.05	1.4	220.0			.01	
08:15	.7	139.7	-.05	1.1	212.6	1.5	234.5	-.02	
08:20	.8	103.9	.01	.7	188.5	1.0	252.8	.02	
08:25	1.2	104.4	.06	.9	117.3	.9	179.4	.05	
08:30	1.1	103.9	.12	.7	182.4	1.1	223.3	.15	
08:35	1.3	110.4	-.01	1.0	149.3	.4	218.8	.04	
08:40	1.2	128.3	.02	.9	163.2	.6	181.9	.07	
08:45	1.3	128.3	.01	1.1	127.9	1.5	161.4	-.02	
08:50	1.4	131.2	.02	.9	132.7	1.6	195.4	.10	

	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	1.2	128.7	.01	.8	125.3	1.1	168.9	-.06	
09:00	1.2	131.9	.01	.9	126.3	.9	132.7	.06	
09:05	.9	135.7	-.06	.9	151.3			-.07	
09:10	1.0	128.3	-.04	.8	132.3	1.5	196.6	-.06	
09:15	.9	121.3	.00	.9	175.9	1.0	203.5	.04	
09:20	.9	126.5	.00	.9	116.0			-.01	
09:25	1.3	136.6	.03	1.0	130.8	1.3	201.4	-.04	
09:30	1.2	162.7	-.02	1.1	167.8			.02	
09:35	1.6	150.4	-.05	1.9	154.2			-.06	
09:40	1.9	156.1	.07	1.6	165.8			-.01	
09:45	1.9	156.2	.01	1.8	151.2			.01	
09:50	1.6	146.7	.07					.05	
09:55	1.5	142.6	.06					.07	
10:00	1.9	147.1	.03	2.1	138.3			-.02	
10:05	2.0	144.6	-.02	1.6	133.5			.07	
10:10	1.8	145.0	.07	1.9	152.8			.03	
10:15	1.7	136.8	-.05	1.7	136.2			-.05	
10:20	1.4	123.4	.02					.09	
10:25	1.4	135.4	.19					.15	
10:30	1.1	127.7	.09	1.3	121.0			.05	
10:35	1.2	110.7	.03	1.6	124.3			-.09	
10:40	1.8	104.2	-.07	1.3	121.3			.02	
10:45	2.2	100.5	-.19					-.16	
10:50	1.6	110.4	-.04	2.0	109.0			-.09	
10:55	1.2	156.2	-.31	1.3	121.7	1.8	132.1	-.15	
11:00	1.8	122.7	.18	2.3	122.6			.09	
11:05	1.5	127.0	-.09	2.0	121.0			-.10	
11:10	1.4	154.8	-.24	1.3	131.9	2.1	123.3	-.11	
11:15	1.1	173.4	-.13	1.6	125.5	1.2	134.1	.09	
11:20	1.0	198.9	-.23	1.3	134.1	1.7	118.7	-.16	
11:25	.9	202.0	-.29	.9	187.3	1.5	134.7	-.21	
11:30	1.4	58.0	-.16	1.4	82.5	3.4	94.9	-.10	3.6
11:35	1.0	17.6	-.34	1.2	62.1			-.38	
11:40	2.2	200.7	-.91	2.1	194.4			-.58	
11:45	2.0	127.1	.21	1.9	131.3	.9	147.9	.24	
11:50	1.8	137.6	.45	1.9	135.6	2.0	124.3	.32	
11:55	1.6	163.2	.36	1.7	166.1	1.9	154.9	.49	
12:00	1.3	201.6	.69	1.6	208.5	1.4	185.0	.51	2.1
12:05	1.5	144.8	.75	1.7	141.8	1.1	149.9	.85	
12:10	1.6	167.3	.79	1.7	161.5	1.9	164.3	1.02	2.4
12:15	2.8	170.4	.60	3.1	171.2	3.1	173.5	.55	3.0
12:20	2.2	182.9	.80	2.1	173.3	1.8	173.3	.70	1.8
12:25	1.2	117.0	1.01	1.5	121.0	1.7	118.9	1.00	2.2
12:30	3.3	147.6	.26	3.3	144.0	3.2	141.7	.41	
12:35	1.7	153.5	.40	1.8	151.2	1.7	149.1	.61	2.1
12:40	2.3	177.1	.57	2.5	176.5	2.4	174.7	.64	1.7
12:45	1.6	164.1	.05	1.6	157.9	2.0	141.5	.02	
12:50	3.1	172.9	-.12	3.4	162.6	3.6	168.9	.00	
12:55	2.6	138.1	-.32	2.6	156.4	3.1	184.2	-.24	
13:00	2.5	152.0	-.24	2.4	165.3	2.5	159.1	-.48	
13:05	2.4	135.5	-.01	2.7	142.5			.09	
13:10	3.3	191.4	-.14	4.2	208.4			-.07	
13:15	3.4	168.3	-.33					-.33	
13:20	4.4	187.1	.62					.62	
13:25	3.0	191.6	1.01					1.10	
13:30	3.2	213.5	-.18					-.26	

	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	3.4	203.2	.74					.46	
13:40	3.2	223.2	.10					.40	
13:45	5.0	207.7	1.56	5.1	211.1			1.58	
13:50	2.4	221.8	.20	1.9	229.9			.20	
13:55	1.8	159.4	-.03					-.01	
14:00	3.0	235.1	-.30	3.1	242.3			-.29	
14:05	1.4	227.1	.87	1.3	225.9			1.03	
14:10	3.1	228.7	.15	3.0	233.2	4.0	212.9	.00	
14:15	3.2	165.0	-.60	3.0	160.7	2.6	166.5	-.38	
14:20	1.9	165.9	.90	1.5	187.3			.89	
14:25	1.6	226.0	.63	1.9	222.3	1.6	154.5	.72	
14:30	2.3	184.8	-.68	1.9	172.4	1.9	212.9	-.80	
14:35	1.4	174.9	-1.36	1.7	154.5	2.2	149.2	-1.47	
14:40	2.5	136.0	-1.80	2.6	127.3	1.7	144.8	-1.59	
14:45	2.8	154.7	.18	2.9	156.9	2.5	159.3	.38	
14:50	1.3	222.9	.88	1.5	210.3	3.4	213.6	.85	
14:55	2.8	185.6	-1.00	2.8	179.0	3.6	187.8	-.82	
15:00	1.9	186.4	-.75	1.9	180.6	1.8	164.8	-.72	
15:05	1.6	234.8	-.15	1.9	238.5	1.6	230.1	-.30	
15:10	1.6	279.4	-.43	1.6	304.2	1.0	297.1	-.34	
15:15	1.5	71.4	-.03	1.7	93.8			-.08	
15:20	2.9	165.2	-.67	3.2	174.6			-.84	
15:25	3.7	207.5	-.57	3.4	190.3			-.78	
15:30	3.6	211.3	.86	3.6	219.0			.85	
15:35	3.0	227.2	-.21	4.7	228.5			-.23	
15:40	3.0	271.1	-.32	3.2	272.5	2.5	265.4	-.38	
15:45	3.1	193.8	-.23	3.1	184.3			-.43	
15:50	2.9	216.2	.50	3.4	236.1	4.1	225.3	.45	
15:55	3.0	186.0	-.40	1.1	212.0			-.77	
16:00	4.0	218.6	-.54					-.82	
16:05			.01					.27	
16:10	4.7	172.3	-.63					-.58	
16:15	2.9	207.8	-1.18					-1.29	
16:20	3.9	206.9	-.07					-.30	
16:25	3.9	240.3	-.35					-.34	
16:30	4.1	206.5	.54					.47	
16:35	5.3	207.5	-.61					-.80	
16:40	3.1	183.8	.18					.34	
16:45			-.21					-.10	
16:50	1.1	245.0	.50	1.5	212.7			.44	
16:55	2.4	276.7	-.03	1.5	313.4			-.08	
17:00	1.2	192.2	-.23					.17	
17:05	2.3	207.8	.00					-.11	
17:10	3.4	261.7	-.28					-.53	
17:15	4.2	256.6	-.10					-.22	
17:20	3.8	265.3	.29	4.0	263.9			.25	
17:25			-.17					-.27	
17:30			.37					.25	
17:35	3.1	232.8	.52					.58	
17:40	4.0	263.0	-.29					-.45	
17:45	3.3	271.7	.50					.36	
17:50	2.3	292.4	-.09					.12	
17:55	3.4	274.9	-.64					-.89	
18:00			.06					.19	
18:05			-.13					-.08	
18:10			.29					.27	

	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	3.2	259.9	.23					.09	
18:20	1.9	274.2	.03	2.1	264.8	2.4	248.5	.19	
18:25	2.7	270.8	.10	3.1	271.4			.13	
18:30	2.7	268.0	.26					.46	
18:35	2.1	278.8	.03	2.3	274.8			.03	
18:40	2.1	280.4	-.10	1.2	282.6			-.02	
18:45	2.3	279.0	-.11					-.01	
18:50	1.8	268.4	.19	1.5	269.6			.11	
18:55	2.2	254.6	.38	1.7	264.5			.25	
19:00	2.7	276.7	.29	3.5	277.5			.24	
19:05	2.9	282.8	.17	4.3	279.4			.24	
19:10	2.4	277.3	.02					.02	
19:15	2.1	279.3	.11					-.17	
19:20	2.1	275.9	.32	1.8	268.7				
19:25	2.6	277.6	.02	2.6	281.2			.05	
19:30	2.1	277.8	.06	1.5	278.4			.09	
19:35	2.6	265.2	-.06	2.7	263.3			-.11	
19:40	2.8	252.4	.12	2.5	250.2			.24	
19:45	3.5	241.3	-.12					-.15	
19:50	3.2	235.5	.17					.17	
19:55	3.2	230.4	-.11	3.3	223.5	3.8	232.9	-.09	
20:00	3.3	229.3	.03	3.9	230.8			.05	
20:05	3.8	230.3	-.13	4.4	223.7			-.07	
20:10	3.3	225.4	-.13	3.6	218.6			-.20	
20:15	2.6	235.3	-.11	3.0	235.0			-.27	
20:20	4.2	233.9	.08	4.1	232.8	4.6	233.3	.08	
20:25	4.1	231.8	-.18	4.0	234.1	5.3	229.7	-.19	
20:30	4.3	229.3	-.19	4.1	232.2			-.26	
20:35	4.4	229.4	-.28	4.2	226.3			-.30	
20:40	4.1	231.3	-.12	4.5	232.3			.01	
20:45	4.2	232.1	.00	4.6	233.3			.08	
20:50	4.7	231.5	-.10	4.7	231.1			-.10	
20:55	4.6	226.9	.12	5.5	223.9			.20	
21:00	4.6	225.6	.03	5.3	225.8			.01	
21:05	4.4	217.2	-.02					-.09	
21:10	5.1	220.6	.08					.02	
21:15	5.5	223.3	.01	7.3	236.2			.16	
21:20	5.4	224.5	.04	6.2	235.3			.08	
21:25	6.7	231.8	.11	7.4	236.7			.09	
21:30	6.4	231.8	.11	6.7	233.6	7.5	238.9	.08	
21:35	7.1	226.2	.19	7.1	222.5	7.7	222.7	.18	
21:40	7.2	218.8	.10	7.0	220.5	6.8	210.5	.03	
21:45	6.4	212.0	.04	6.8	212.2			.02	
21:50	6.2	211.0	.02	6.7	214.1	6.2	209.6	.01	
21:55	5.4	211.7	-.12	6.1	215.4	5.0	213.9	-.08	
22:00	5.9	210.0	-.11	6.3	209.9			.06	
22:05	6.6	216.1	-.06	7.1	216.0	7.0	212.9	-.02	
22:10	6.3	214.0	.00	6.9	213.6	7.4	212.5	.06	
22:15	6.6	210.2	.12	7.1	212.7	7.4	213.9	.14	
22:20	5.9	209.9	.11	6.5	210.5	7.0	211.8	.13	
22:25	6.0	208.3	.08	6.3	206.8			.08	
22:30	6.5	208.1	.12	7.3	210.9			.12	
22:35	7.4	207.4	-.03	8.1	209.7	8.9	210.8	-.04	
22:40	8.0	210.5	.02	8.5	211.7	9.1	213.2	.04	
22:45	8.0	211.6	-.04	8.3	213.6	8.3	216.1	.00	
22:50	7.4	208.9	-.01	7.9	210.4			-.03	

	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		.06			-1.10			1.00	
09:00		-.04			-.09			1.09	
09:05		-.18			.60			-1.84	
09:10		-.19			-.84				
09:15		.05			.26			.07	
09:20		.10			.02			.49	
09:25		.04			-.17			-.09	
09:30		-.02			-.72			-.73	
09:35		-.15			-.53			-.74	
09:40		-.05			.12			-.62	
09:45		-.08			-.46				
09:50		.31			.16			1.87	
09:55		.07			-.59			1.31	
10:00		-.20			.29			-.46	
10:05		-.05			-.76				
10:10		.30			2.64				
10:15		-.08							
10:20		1.02						-.07	
10:25		.16							
10:30		-.63			-1.69				
10:35					-.03				
10:40									
10:45		.35			.20				
10:50		.09							
10:55		.08							
11:00		.12			-.22			-.67	
11:05		-.06			-.04			.23	
11:10		.19			-.26				
11:15		.15			-.67			-.23	
11:20		.13			-.06				
11:25		-.10			-.06			.01	
11:30	101.5	-.12			-.13				
11:35		.00			-.30			-.68	
11:40		-.37			-.27			-.95	
11:45		.29						.25	
11:50		.16			-.20			-.78	
11:55		.38			.59			.21	
12:00	187.3	.35			.47			.32	
12:05		.90			.60			.47	
12:10	161.0	1.25			1.06			1.50	
12:15	165.6	.25	3.4	148.7	.24	2.0	165.7	.14	
12:20	167.8	.44	1.8	131.0	.44			.69	
12:25	134.5	.81			.58			.77	
12:30		.39			.29			.60	
12:35	140.9	.89			.92			.16	
12:40	154.6	.84			.58			-.22	
12:45		-.29			.07			-.32	
12:50		.04			-.69			-.71	
12:55		.41							
13:00		-.57			-1.03			-2.04	
13:05		-.09			-.54			.71	
13:10		.59			.90				
13:15		-1.26			-1.38			-1.70	
13:20		1.41							
13:25		1.61			3.15				
13:30		-1.24			-1.04				

	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
13:35		.39			3.13				
13:40		-.39							
13:45		3.78							
13:50		1.39			-.44				
13:55		.39			.25			.44	
14:00									
14:05		.47			-.04			-.56	
14:10		.16			-.69			1.26	
14:15		-.14			-.50				
14:20		.96			1.18				
14:25		1.07			1.00				
14:30		-.86			-1.05			-1.76	
14:35		-1.64			-1.08			-2.58	
14:40		-1.51			-1.49			-2.64	
14:45		.30			1.18			2.15	
14:50		.98			.36			.67	
14:55		-.53			-.83			-.95	
15:00		-1.12			-1.86				
15:05		-.55			-.28			1.00	
15:10		-1.44			-1.34			-3.81	
15:15		.16			.22			.10	
15:20		.10							
15:25		-1.84			.58			-2.12	
15:30		.86							
15:35		-.29			.34				
15:40		-.39							
15:45		.53			-.25				
15:50		-.09						1.65	
15:55		-1.13							
16:00					-1.17				
16:05		-1.75							
16:10		-2.24							
16:15		.01							
16:20		-.81			-1.10				
16:25		-1.41			-.81				
16:30									
16:35		-1.79			-1.93			-2.39	
16:40		1.06							
16:45		-.80							
16:50		-.40						-1.05	
16:55		.49							
17:00									
17:05									
17:10		.06							
17:15									
17:20									
17:25		.29							
17:30		.19							
17:35									
17:40		-.87			.23				
17:45		-.03			1.98				
17:50									
17:55					-2.01				
18:00									
18:05		1.96						2.05	
18:10		-.84							

	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		.65							
18:20		-.45			.66				
18:25		-1.18			1.39				
18:30		.26							
18:35					-2.32				
18:40		-.77							
18:45		.16			-.32				
18:50		-.20							
18:55		-.20			.36				
19:00		.48			2.73				
19:05		.33							
19:10		.36			.07				
19:15		-.66							
19:20									
19:25		.06							
19:30		-.03			1.74				
19:35		.00			-.24			.66	
19:40		.43			.78				
19:45		.39							
19:50									
19:55		-1.27			-1.49				
20:00		.86			-.44			.34	
20:05		.00							
20:10		-1.22							
20:15		-1.05							
20:20		.67			1.54			3.11	
20:25		-.51			-.26			-.32	
20:30		.00						-.78	
20:35		-.11						-2.12	
20:40		-.35			-1.26				
20:45		-.42							
20:50		-.42							
20:55									
21:00		-1.04							
21:05		.32			.35				
21:10		-.61			.34				
21:15		-.18							
21:20		.66			-.04				
21:25		1.03			-.64				
21:30		.23			.57				
21:35		.24			.60				
21:40		-.19			-.19				
21:45		.21			-.13				
21:50		.04			.02			-.64	
21:55		-.25			.54			-2.19	
22:00		.21			.03			-.37	
22:05		.15			-.11			.11	
22:10		.04			-.04			-.14	
22:15		.16			.05			.74	
22:20		.06			.23			-.74	
22:25		.30			.16			.40	
22:30		.04			-.25			-.01	
22:35		.06			.23			-.20	
22:40		.10			-.03			.39	
22:45		-.11			-.13				
22:50		-.02							

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/14/2022

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							
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00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
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01:35							
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01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
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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							
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05:00							
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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							
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13:05							
13:10							
13:15							
13:20							
13:25							
13:30							

	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							
13:40							
13:45							
13:50							
13:55							
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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							
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22:15							
22:20							
22:25							
22:30							
22:35							
22:40							
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							
23:15							
23:20							
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
Average							
Max							
Max Hour							
Min							
Count	0	0	0	0	0	0	0
Total							