

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	16.7	989.00	84.0	1.2	21.3	-.07	1.8	43.8	-.09
00:05	16.7	989.00	84.0	1.5	43.4	-.03	2.4	53.5	-.03
00:10	16.6	989.00	83.0	1.8	59.0	-.16	3.0	59.0	-.21
00:15	16.6	989.00	83.0	.9	42.8	-.16	2.3	54.4	-.19
00:20	16.6	989.00	83.0	1.3	20.7	-.02	2.3	41.9	-.03
00:25	16.6	989.00	83.0	1.4	20.6	-.10	2.5	37.2	-.09
00:30	16.5	989.00	82.0	1.1	20.9	-.10	1.7	28.8	-.09
00:35	16.5	989.00	82.0	.3	42.0	-.02	.8	26.0	-.05
00:40	16.5	989.00	83.0	.3	56.4	.01	.6	9.2	.00
00:45	16.5	989.00	83.0	.4	61.0	-.02	.9	33.0	-.04
00:50	16.3	989.00	85.0	.3	85.4	-.02	1.3	59.5	-.03
00:55	16.3	989.00	85.0	.4	168.1	-.03	1.6	70.6	-.06
01:00	16.2	989.00	86.0	.7	177.2	-.04	1.2	84.2	-.07
01:05	16.2	989.00	86.0	1.1	185.1	-.03	.8	137.1	-.08
01:10	16.0	989.00	86.0	1.6	168.7	.00	1.1	148.5	-.02
01:15	16.0	989.00	86.0	1.3	178.8	.07	1.0	159.5	.10
01:20									
01:25	16.0	989.00	86.0	1.7	169.9	-.04	1.5	159.3	-.04
01:30	15.9	989.00	85.0	1.8	169.6	.11	1.7	165.5	.06
01:35	15.9	989.00	85.0	1.4	156.3	-.03	1.2	159.8	-.06
01:40	15.9	989.00	86.0	.6	162.7	-.02	.5	153.2	-.02
01:45	15.9	989.00	86.0	.7	33.9	.01	.3	50.8	-.02
01:50	15.9	989.00	86.0	1.0	20.7	.04	.8	29.1	-.04
01:55	15.9	989.00	86.0	1.0	35.1	-.05	1.3	43.3	-.06
02:00	15.9	988.00	85.0	1.1	30.7	-.06	1.3	38.5	-.04
02:05	15.9	988.00	85.0	1.2	22.1	-.01	1.5	29.7	-.05
02:10	15.8	988.00	85.0	1.5	31.9	-.12	1.8	38.2	-.12
02:15	15.8	988.00	85.0	1.5	29.5	-.06	1.9	36.0	-.04
02:20	15.6	988.00	86.0	1.4	32.4	-.08	1.9	36.4	-.11
02:25	15.6	988.00	86.0	1.2	29.7	-.02	1.8	32.1	-.02
02:30	15.4	988.00	87.0	1.4	21.4	-.11	2.1	21.1	-.13
02:35	15.4	988.00	87.0	1.2	22.4	-.09	2.0	23.6	-.13
02:40	15.2	988.00	88.0	1.1	35.9	-.05	1.6	37.7	-.06
02:45	15.2	988.00	88.0	1.1	50.4	-.05	1.7	51.4	-.06
02:50	15.1	988.00	88.0	.9	50.1	-.13	1.9	59.1	-.17
02:55	15.1	988.00	88.0	.7	28.1	-.11	1.8	43.6	-.14
03:00	15.0	988.00	89.0	.2	231.2	-.04	1.2	46.1	-.10
03:05	15.0	988.00	89.0	.7	133.6	-.01	1.3	76.2	-.10
03:10	14.8	988.00	90.0	.9	162.2	.02	1.0	137.4	-.06
03:15	14.8	988.00	90.0	1.1	151.0	.07	.9	111.5	.01
03:20	14.9	988.00	89.0	.6	155.0	-.04	.7	59.4	-.07
03:25	14.9	988.00	89.0	.3	117.0	-.01	.8	1.8	-.03
03:30	14.8	988.00	89.0	.6	351.1	-.01	1.2	1.4	.00
03:35	14.8	988.00	89.0	1.1	355.8	-.02	1.4	12.4	-.03
03:40	14.5	988.00	90.0	.5	353.5	.08	.5	33.7	.03
03:45	14.5	988.00	90.0	.3	50.3	-.05	.5	94.4	-.07
03:50	14.3	988.00	90.0	.7	208.8	-.02	.3	259.0	-.02
03:55	14.3	988.00	90.0	.9	280.3	.05	1.3	301.6	.02
04:00	14.4	988.00	91.0	1.3	305.0	-.04	1.7	330.6	-.04
04:05	14.4	988.00	91.0	1.4	3.1	.01	2.0	356.7	.04
04:10	14.3	988.00	91.0	1.1	32.8	-.02	1.7	6.9	.04

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	14.3	988.00	91.0	.9	51.6	-.04	1.3	33.6	-.02
04:20	14.3	988.00	91.0	.6	59.5	-.03	1.0	48.5	-.02
04:25	14.3	988.00	91.0	.2	97.8	-.09	.8	47.2	-.05
04:30	14.3	988.00	91.0	.4	323.7	.00	.9	27.2	-.02
04:35	14.3	988.00	91.0	.6	314.5	-.02	1.0	3.2	-.03
04:40	14.2	988.00	91.0	.5	7.6	-.04	1.0	12.4	-.05
04:45	14.2	988.00	91.0	.3	346.6	-.07	.9	13.1	-.11
04:50	14.1	988.00	91.0	.4	67.8	-.03	.9	40.9	-.08
04:55	14.1	988.00	91.0	.9	109.1	.00	1.2	77.7	-.07
05:00	14.1	988.00	91.0	1.0	134.0	.02	1.1	102.5	-.02
05:05	14.1	988.00	91.0	.8	134.1	-.05	.8	92.9	-.06
05:10	14.2	988.00	91.0	.3	165.8	-.02	.5	46.4	-.01
05:15	14.2	988.00	91.0	.3	340.8	-.05	.8	13.1	-.06
05:20	14.2	988.00	91.0	.5	351.4	-.03	1.2	9.1	-.05
05:25	14.2	988.00	91.0	1.3	343.8	-.06	1.7	353.2	-.04
05:30	14.2	988.00	91.0	1.5	350.8	-.01	1.8	352.1	-.03
05:35	14.2	988.00	91.0	1.1	6.0	-.10	1.5	21.7	-.10
05:40	14.3	988.00	91.0	.5	85.6	-.06	.7	52.7	-.03
05:45	14.3	988.00	91.0	.6	128.6	.01	.5	81.3	-.02
05:50	14.3	988.00	91.0	.3	96.5	.00	.6	24.9	-.01
05:55	14.3	988.00	91.0	.4	85.4	.01	.9	38.4	-.02
06:00	14.4	988.00	91.0	.6	157.1	-.04	.6	68.6	-.06
06:05	14.4	988.00	91.0	1.0	208.4	.05	.7	234.5	.00
06:10	14.6	988.00	91.0	1.5	239.3	-.02	.8	249.2	-.04
06:15	14.6	988.00	91.0	.7	349.8	.01	.7	333.1	-.04
06:20	14.7	989.00	91.0	1.2	260.2	.06	1.2	279.0	.01
06:25	14.7	989.00	91.0	.7	295.6	-.01	.9	307.6	-.03
06:30	14.7	989.00	91.0	.8	25.3	-.12	.9	29.6	-.08
06:35	14.7	989.00	91.0	1.2	57.7	-.14	1.4	53.3	-.07
06:40	14.7	988.00	91.0	1.4	81.1	-.03	1.7	74.0	-.03
06:45	14.7	988.00	91.0	1.1	150.7	.09	1.1	95.2	-.08
06:50	14.7	988.00	89.0	1.4	191.6	.05	1.2	168.6	.03
06:55	14.7	988.00	89.0	1.0	183.4	-.01	.9	151.6	-.03
07:00	14.8	988.00	89.0	.5	128.7	.02	.8	34.7	-.01
07:05	14.8	988.00	89.0	1.0	353.9	-.07	1.7	1.9	-.06
07:10	14.9	988.00	89.0	1.5	13.5	-.19	1.8	13.3	-.13
07:15	14.9	988.00	89.0	1.2	4.4	-.12	1.5	10.7	-.08
07:20	15.1	989.00	89.0	.9	340.4	-.09	1.1	356.3	-.10
07:25	15.1	989.00	89.0	.8	338.3	-.11	1.1	1.5	-.10
07:30	15.2	989.00	88.0	.7	16.5	-.02	1.0	20.1	-.01
07:35	15.2	989.00	88.0	.4	34.1	-.01	.6	23.2	.04
07:40	15.4	989.00	87.0	1.0	118.0	.03	.9	83.7	.04
07:45	15.4	989.00	87.0	1.1	167.1	.00	1.1	160.6	.01
07:50	15.7	989.00	86.0	1.3	168.9	.10	1.1	158.5	.12
07:55	15.7	989.00	86.0	1.4	158.6	.06	1.5	147.8	.04
08:00	16.0	989.00	85.0	1.3	171.4	.05	1.1	148.0	.00
08:05	16.0	989.00	85.0	1.3	170.4	.02	1.4	160.3	-.03
08:10	16.3	989.00	84.0	1.5	166.4	.00	1.7	150.4	-.06
08:15	16.3	989.00	84.0	1.4	154.1	.19	1.7	140.8	.20
08:20	16.5	989.00	83.0	1.5	146.8	.06	1.7	143.1	.12
08:25	16.5	989.00	83.0	.8	132.4	.02	.9	86.1	.00
08:30	16.9	989.00	81.0	.5	334.6	-.03	.8	4.4	-.05
08:35	16.9	989.00	81.0	.8	323.7	.04	.9	340.1	-.03
08:40	17.6	989.00	80.0	1.0	13.1	-.04	1.0	357.8	-.02
08:45	17.6	989.00	80.0	.8	36.7	.15	.7	19.9	.12
08:50	18.4	990.00	77.0	.8	13.3	.03	.5	339.8	.05

	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	18.4	990.00	77.0	.8	13.2	.03	.6	344.1	-.04
09:00	18.8	990.00	74.0	.9	29.6	.07	.6	352.3	.05
09:05	18.8	990.00	74.0	.7	26.7	-.05	.5	359.2	-.01
09:10	19.0	990.00	74.0	.5	55.5	.05	.2	290.2	.04
09:15	19.0	990.00	74.0	.3	16.0	.06	.3	253.0	.04
09:20	19.5	990.00	73.0	.6	283.5	.06	.7	259.7	.06
09:25	19.5	990.00	73.0	.6	279.4	.15	.9	266.4	.14
09:30	19.8	990.00	73.0	.6	278.3	.06	.9	269.2	-.01
09:35	19.8	990.00	73.0	.8	253.9	-.01	1.4	265.4	.05
09:40	20.2	990.00	72.0	.8	263.7	.15	1.2	263.1	.15
09:45	20.2	990.00	72.0	.8	278.8	-.15	1.1	257.0	-.19
09:50	20.7	990.00	71.0	1.0	248.4	-.24	1.5	245.8	-.20
09:55	20.7	990.00	71.0	1.7	226.3	-.10	2.1	226.6	.03
10:00	21.6	990.00	71.0	2.6	242.9	-.21	3.3	235.7	-.28
10:05	21.6	990.00	71.0	3.3	238.7	-.11	3.7	235.4	.02
10:10	22.6	990.00	69.0	2.4	232.4	-.12	3.0	226.8	-.09
10:15	22.6	990.00	69.0	2.7	242.9	.03	3.3	241.0	.00
10:20	23.5	990.00	68.0	3.4	237.6	-.04	4.0	236.0	.01
10:25	23.5	990.00	68.0	4.4	240.6	.04	5.4	240.9	.01
10:30	24.3	989.00	67.0	4.6	230.7	.20	5.0	228.5	.29
10:35	24.3	989.00	67.0	4.7	221.0	-.09	5.6	219.1	-.15
10:40	24.0	989.00	68.0	4.7	207.6	.33	4.9	205.2	.44
10:45	24.0	989.00	68.0	5.3	180.2	-.51	6.2	180.6	-.56
10:50	24.6	989.00	67.0	5.3	206.5	.21	5.8	207.6	.05
10:55	24.6	989.00	67.0	5.8	185.7	.04	6.3	187.5	.11
11:00	24.8	989.00	66.0	5.2	197.3	-.37	5.8	198.1	-.42
11:05	24.8	989.00	66.0	4.6	221.3	-.40	5.0	222.1	-.60
11:10	25.6	989.00	63.0	5.5	214.5	-.16	6.3	215.3	-.23
11:15	25.6	989.00	63.0	5.5	211.4	.17	6.0	213.0	.20
11:20	25.9	989.00	61.0	6.0	199.8	.09	6.9	201.5	.15
11:25	25.9	989.00	61.0	6.2	204.5	.20	6.7	207.4	.28
11:30	26.3	989.00	58.0	5.2	212.9	-.07	5.9	216.4	-.11
11:35	26.3	989.00	58.0	4.7	236.5	-.62	5.9	236.3	-.79
11:40	27.4	989.00	56.0	6.4	222.3	.14	6.9	220.0	.18
11:45	27.4	989.00	56.0	7.3	209.0	.15	8.1	207.9	.20
11:50	27.2	988.00	55.0	5.2	206.9	-.25	6.1	208.4	-.17
11:55	27.2	988.00	55.0	6.1	206.0	-.05	6.6	208.5	.02
12:00	27.3	988.00	55.0	5.5	226.2	-.13	6.2	227.5	-.27
12:05	27.3	988.00	55.0	6.2	228.6	-.16	7.5	229.0	-.13
12:10	26.8	988.00	56.0	6.8	225.0	.07	7.7	224.0	.16
12:15	26.8	988.00	56.0	7.4	219.4	.15	8.2	220.8	.18
12:20	26.9	988.00	54.0	7.3	218.5	.16	8.2	221.9	.06
12:25	26.9	988.00	54.0	6.0	209.7	-.22	6.6	210.8	-.33
12:30	27.6	988.00	53.0	6.5	181.7	-.07	7.0	184.0	-.22
12:35	27.6	988.00	53.0	7.3	190.2	-.46	8.1	192.2	-.61
12:40	27.6	988.00	52.0	5.1	207.9	-.23	6.0	207.0	-.43
12:45	27.6	988.00	52.0	6.7	195.2	-.11	7.4	198.9	-.16
12:50	28.0	988.00	51.0	6.0	195.0	-.47	7.1	195.8	-.65
12:55	28.0	988.00	51.0	5.9	211.8	-.23	6.3	213.1	-.34
13:00	28.5	988.00	50.0	6.4	205.5	.10	7.6	209.9	.09
13:05	28.5	988.00	50.0	7.3	218.8	.29	8.4	221.7	.41
13:10	27.4	987.00	52.0	6.7	215.8	-.10	7.5	215.5	-.04
13:15	27.4	987.00	52.0	7.0	207.9	-.23	7.8	209.0	-.34
13:20	27.4	987.00	51.0	7.2	229.3	-.16	8.4	227.0	-.09
13:25	27.4	987.00	51.0	8.6	232.8	.09	9.9	233.7	.27
13:30	27.9	988.00	49.0	8.4	227.2	-.17	10.0	226.3	-.14

	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	27.9	988.00	49.0	8.7	224.0	.41	9.4	223.5	.55
13:40	28.0	987.00	47.0	7.5	222.7	.21	8.3	223.0	.25
13:45	28.0	987.00	47.0	8.2	215.8	-.21	9.2	215.8	-.24
13:50	28.3	987.00	47.0	6.5	233.9	-.03	7.5	235.0	-.13
13:55	28.3	987.00	47.0	7.9	217.5	-.11	9.3	221.6	-.10
14:00	29.0	987.00	44.0	8.2	202.8	-.06	8.9	205.1	-.18
14:05	29.0	987.00	44.0	8.6	211.2	.52	8.9	211.1	.63
14:10	28.4	987.00	45.0	7.4	207.3	-.32	8.1	209.3	-.33
14:15	28.4	987.00	45.0	7.3	225.2	-.31	8.4	223.3	-.27
14:20	28.2	987.00	47.0	5.8	215.3	-.26	6.0	219.1	-.52
14:25	28.2	987.00	47.0	5.7	204.7	-.14	6.4	205.7	-.28
14:30	28.7	987.00	45.0	8.0	229.3	-.15	8.9	227.3	-.12
14:35	28.7	987.00	45.0	5.9	230.6	-.23	7.0	234.3	-.27
14:40	29.4	988.00	45.0	4.6	211.2	.00	5.1	206.7	-.13
14:45	29.4	988.00	45.0	5.7	190.6	-.48	6.4	194.2	-.61
14:50	28.6	986.00	46.0	5.9	200.9	-.21	6.7	203.9	-.23
14:55	28.6	986.00	46.0	6.6	211.3	.04	7.4	213.1	.01
15:00	28.3	986.00	46.0	7.1	218.6	.19	8.0	219.3	.19
15:05	28.3	986.00	46.0	7.3	211.9	-.04	8.4	214.9	.01
15:10	28.4	987.00	46.0	7.0	229.1	.07	7.7	229.8	-.02
15:15	28.4	987.00	46.0	6.3	228.1	-.11	7.2	230.5	-.19
15:20	28.9	987.00	45.0	7.2	234.0	.00	8.0	233.5	-.16
15:25	28.9	987.00	45.0	6.6	219.2	-.01	7.4	219.9	.04
15:30	28.9	987.00	45.0	8.0	214.4	-.19	9.2	215.3	-.07
15:35	28.9	987.00	45.0	7.9	211.8	.03	9.0	214.8	.06
15:40	29.0	987.00	44.0	7.5	224.7	.17	8.6	227.2	.13
15:45	29.0	987.00	44.0	8.8	238.0	-.06	10.5	237.0	-.02
15:50	29.6	986.00	42.0	9.4	219.4	.38	10.2	219.4	.35
15:55	29.6	986.00	42.0	8.0	205.9	.10	8.7	210.5	.12
16:00	29.3	986.00	43.0	7.9	228.2	-.15	8.8	226.9	-.23
16:05	29.3	986.00	43.0	7.0	228.8	-.30	8.1	227.5	-.35
16:10	29.7	987.00	43.0	8.3	221.9	.14	9.9	222.3	.15
16:15	29.7	987.00	43.0	7.9	208.9	.05	8.6	211.6	.08
16:20	29.4	986.00	43.0	6.2	218.7	-.22	7.3	219.9	-.28
16:25	29.4	986.00	43.0	5.8	215.1	-.11	6.4	217.0	-.44
16:30	29.7	986.00	43.0	7.4	230.8	-.15	8.5	230.1	-.23
16:35	29.7	986.00	43.0	8.4	238.1	-.15	10.0	236.2	-.30
16:40	29.7	986.00	41.0	8.1	212.3	.12	9.1	214.1	.23
16:45	29.7	986.00	41.0	7.7	215.0	.00	8.4	219.0	.20
16:50	29.2	986.00	43.0	7.7	225.0	-.37	9.0	224.4	-.33
16:55	29.2	986.00	43.0	6.4	197.1	-.42	7.0	203.1	-.86
17:00	28.7	985.00	44.0	7.9	202.9	-.12	8.7	205.6	-.07
17:05	28.7	985.00	44.0	7.9	226.4	-.06	9.0	226.5	-.14
17:10	29.0	985.00	44.0	6.5	212.7	-.24	7.2	213.7	-.54
17:15	29.0	985.00	44.0	8.7	206.8	-.15	9.7	207.2	-.21
17:20	28.6	986.00	45.0	6.8	209.6	-.28	7.6	211.1	-.15
17:25	28.6	986.00	45.0	7.2	206.5	.05	7.9	206.3	.07
17:30	28.7	985.00	45.0	8.6	201.0	.06	9.7	202.9	.15
17:35	28.7	985.00	45.0	6.9	215.6	.00	7.8	212.7	.00
17:40	28.1	985.00	46.0	7.4	201.2	.17	7.9	200.8	-.05
17:45	28.1	985.00	46.0	7.1	214.7	-.01	7.5	216.0	-.05
17:50	28.4	985.00	46.0	6.0	215.7	.04	6.7	215.9	.11
17:55	28.4	985.00	46.0	6.9	210.6	.18	7.6	213.6	.15
18:00	28.0	985.00	47.0	6.7	213.2	.31	7.5	212.0	.40
18:05	28.0	985.00	47.0	4.8	200.9	-.27	5.5	203.7	-.39
18:10	27.9	985.00	47.0	6.0	205.9	-.10	6.5	207.2	-.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
18:15	27.9	985.00	47.0	6.1	195.2	-22	7.2	196.0	-23
18:20	27.8	986.00	48.0	4.6	209.0	-28	5.3	213.4	-44
18:25	27.8	986.00	48.0	4.7	211.2	.03	5.5	211.6	.00
18:30	28.0	985.00	48.0	6.2	217.2	-08	7.1	215.7	-07
18:35	28.0	985.00	48.0	7.3	214.7	.05	8.1	216.2	.05
18:40	27.0	985.00	50.0	6.6	206.9	.05	7.6	209.3	.04
18:45	27.0	985.00	50.0	5.8	207.8	-15	6.5	207.5	-13
18:50	26.6	985.00	50.0	6.6	212.5	-01	7.5	210.5	.08
18:55	26.6	985.00	50.0	6.3	207.1	-29	7.3	207.3	-41
19:00	26.5	986.00	51.0	6.6	213.8	.15	7.4	212.4	.10
19:05	26.5	986.00	51.0	5.2	203.5	.01	5.8	205.8	-14
19:10	26.6	986.00	51.0	4.8	199.4	.21	5.1	202.5	.13
19:15	26.6	986.00	51.0	5.0	204.9	.23	5.6	201.9	.16
19:20	26.2	986.00	52.0	5.2	210.1	.01	6.1	208.4	-11
19:25	26.2	986.00	52.0	5.5	203.5	-04	6.5	199.7	.03
19:30	26.0	986.00	53.0	5.1	201.7	.02	5.8	203.1	.07
19:35	26.0	986.00	53.0	3.7	204.4	-09	4.3	202.7	-22
19:40	25.7	986.00	55.0	4.4	208.2	-15	5.2	207.7	-14
19:45	25.7	986.00	55.0	4.3	199.7	.09	5.0	203.8	.16
19:50	25.4	986.00	56.0	4.1	209.7	-23	4.6	213.1	-23
19:55	25.4	986.00	56.0	3.7	207.4	.05	4.3	207.7	-06
20:00	25.2	986.00	57.0	3.5	210.5	-18	4.3	209.5	-09
20:05	25.2	986.00	57.0	3.9	203.9	-14	4.6	206.2	-09
20:10	25.0	986.00	58.0	4.2	208.9	-01	5.0	205.7	-02
20:15	25.0	986.00	58.0	4.0	212.6	-11	4.8	212.2	-08
20:20	24.8	986.00	58.0	4.0	211.5	.01	4.7	214.1	-07
20:25	24.8	986.00	58.0	3.6	207.9	-05	4.4	209.4	-03
20:30	24.6	986.00	58.0	3.4	209.6	.00	4.1	211.1	.00
20:35	24.6	986.00	58.0	3.4	209.5	-06	4.1	208.0	-11
20:40	24.4	986.00	59.0	3.4	212.6	-06	4.0	211.5	-09
20:45	24.4	986.00	59.0	3.2	213.4	-03	3.7	213.4	-05
20:50	24.0	985.00	61.0	3.2	209.0	-03	3.9	209.1	.02
20:55	24.0	985.00	61.0	3.2	211.8	-09	4.2	212.7	-06
21:00	23.7	985.00	62.0	2.7	212.7	-13	3.3	215.1	-14
21:05	23.7	985.00	62.0	2.6	222.5	-06	3.2	220.3	-09
21:10	23.3	986.00	64.0	2.3	222.8	-07	3.2	223.5	-05
21:15	23.3	986.00	64.0	1.9	239.6	-06	2.5	237.6	-11
21:20	23.0	986.00	67.0	2.0	241.5	.06	2.7	236.7	.06
21:25	23.0	986.00	67.0	2.1	235.6	.03	2.7	233.8	-03
21:30	22.4	986.00	69.0	2.3	228.4	.02	3.0	230.6	.03
21:35	22.4	986.00	69.0	2.4	222.4	-02	3.4	223.7	-03
21:40	22.0	986.00	73.0	3.0	215.9	-10	3.8	216.7	-08
21:45	22.0	986.00	73.0	3.2	209.9	-15	4.3	211.5	-14
21:50	21.7	986.00	75.0	3.1	206.6	-21	4.1	210.9	-23
21:55	21.7	986.00	75.0	2.9	206.7	-17	3.9	208.1	-22
22:00	21.6	986.00	75.0	2.1	211.5	-14	3.1	215.3	-21
22:05	21.6	986.00	75.0	1.8	216.0	-10	2.6	210.2	-19
22:10	21.1	986.00	77.0	1.5	206.9	-12	2.3	202.0	-27
22:15	21.1	986.00	77.0	2.1	205.3	-05	2.8	204.8	-14
22:20	20.9	986.00	77.0	2.4	201.5	-25	3.0	207.5	-28
22:25	20.9	986.00	77.0	2.2	205.1	-16	3.1	208.6	-22
22:30	20.7	986.00	79.0	2.1	199.5	-11	2.9	205.1	-17
22:35	20.7	986.00	79.0	2.1	198.0	-11	2.7	204.4	-13
22:40	20.4	986.00	81.0	2.2	192.4	-20	2.9	200.7	-18
22:45	20.4	986.00	81.0	2.4	186.4	-11	2.9	197.4	-13
22:50	20.3	987.00	81.0	2.5	183.9	-14	3.2	197.4	-12

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	3.1	51.7	-.11	3.0	57.1	-.07	2.9	69.3	-.06
00:05	3.7	52.3	.00	3.5	55.6	.02	3.3	66.8	.02
00:10	4.1	56.0	-.24	3.7	63.3	-.19	3.8	77.0	-.17
00:15	3.6	57.2	-.27	3.5	64.2	-.21	3.4	77.9	-.17
00:20	3.4	51.1	-.05	2.9	63.4	-.05	3.4	72.0	-.03
00:25	3.4	42.2	-.13	2.9	53.1	-.10	3.0	66.5	-.07
00:30	3.0	38.4	-.08	3.0	49.2	-.06	3.1	63.7	-.03
00:35	2.0	39.4	-.11	2.6	50.4	-.09	2.5	68.8	-.06
00:40	1.8	48.0	-.02	2.5	53.9	.02	2.2	70.3	.04
00:45	2.0	53.6	-.08	2.6	55.2	-.05	2.4	71.9	-.04
00:50	2.7	58.1	-.02	2.7	61.0	-.01	2.4	73.0	.00
00:55	2.9	60.5	-.06	2.6	62.7	-.03	2.4	73.0	-.04
01:00	2.5	57.9	-.08	2.6	52.9	-.05	2.2	63.5	-.05
01:05	1.4	63.9	-.08	2.2	50.2	-.05	2.1	54.6	-.03
01:10	1.1	82.8	-.09	1.6	61.6	-.09	1.9	58.0	-.08
01:15	.8	89.3	.11	1.4	56.8	.16	1.7	54.4	.15
01:20									
01:25	1.0	148.5	-.04	1.2	114.0	.01	1.5	107.3	.03
01:30	1.3	142.7	.04	1.3	129.1	.06	1.6	113.1	.11
01:35	1.3	125.6	-.08	1.7	106.9	-.05	2.1	103.8	-.02
01:40	.6	85.5	-.06	1.3	83.8	.01	1.7	80.7	.02
01:45	.8	29.5	.01	1.2	54.9	.07	1.8	72.2	.10
01:50	1.5	50.3	-.06	2.1	72.1	-.03	2.0	86.2	.00
01:55	2.1	73.3	-.09	2.3	87.9	-.05	2.1	104.9	-.02
02:00	2.0	68.4	.00	2.2	83.8	.02	2.0	94.5	.02
02:05	1.8	64.7	-.08	1.9	78.0	-.04	1.8	88.3	-.02
02:10	1.9	68.3	-.10	2.1	81.9	-.04	2.1	94.5	-.01
02:15	2.0	65.2	-.05	2.3	86.0	-.02	2.2	95.6	.01
02:20	2.1	64.1	-.10	2.4	86.3	-.07	2.2	96.0	-.04
02:25	1.9	55.6	-.04	2.4	83.3	-.03	2.3	95.0	-.01
02:30	2.2	32.1	-.14	2.3	56.4	-.13	2.3	75.5	-.10
02:35	2.2	25.3	-.12	2.2	40.8	-.08	2.0	65.2	-.04
02:40	2.0	35.2	-.07	2.0	44.3	-.04	1.5	68.3	.00
02:45	2.2	52.5	-.08	2.1	60.7	-.05	1.5	89.5	-.03
02:50	2.3	57.3	-.17	2.4	60.7	-.11	1.8	80.0	-.09
02:55	2.6	49.2	-.15	2.5	54.8	-.12	1.8	64.8	-.09
03:00	2.4	57.3	-.10	2.3	59.4	-.05	1.6	70.2	-.02
03:05	2.5	76.0	-.14	2.4	74.2	-.09	2.1	84.3	-.06
03:10	1.8	95.5	-.12	2.7	76.8	-.08	2.5	84.5	-.05
03:15	1.8	91.1	-.10	2.5	88.1	-.11	2.4	95.3	-.09
03:20	2.0	85.9	-.17	2.5	92.3	-.16	2.1	103.0	-.12
03:25	1.5	66.4	-.07	2.5	80.2	-.09	2.2	89.5	-.08
03:30	1.2	45.6	-.07	2.3	74.0	-.10	2.7	83.8	-.11
03:35	1.4	54.7	-.08	2.2	78.3	-.08	2.5	90.6	-.07
03:40	1.4	96.6	-.04	2.1	96.9	-.07	2.3	109.0	-.03
03:45	1.7	114.3	-.09	2.4	109.1	-.06	2.7	110.8	-.05
03:50	1.0	135.7	-.10	2.3	118.4	-.12	3.2	114.0	-.13
03:55	.6	294.5	.00	.7	112.8	-.01	1.9	108.5	-.01
04:00	1.2	328.6	-.05	.5	7.8	-.02	1.1	90.9	-.02
04:05	1.8	347.3	.05	1.1	340.0	.04	.8	57.4	.01
04:10	1.5	355.2	.04	.9	354.3	.04	1.0	68.4	.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
04:15	.7	27.1	.00	.9	66.4	-.01	1.4	103.3	.01
04:20	.8	55.1	-.05	.9	80.9	-.05	1.3	106.2	-.04
04:25	.9	46.8	-.05	.7	69.3	-.03	1.0	95.3	-.02
04:30	1.4	30.5	-.02	1.1	32.8	-.01	.9	66.6	-.02
04:35	1.5	16.4	-.02	1.3	10.9	-.01	.9	27.3	.01
04:40	1.4	21.0	-.04	1.2	14.2	-.01	.9	38.9	.03
04:45	1.3	12.3	-.09	1.0	13.9	-.04	.7	46.2	.04
04:50	1.1	20.4	-.06	.9	30.0	.01	.8	70.9	.07
04:55	1.3	56.2	-.09	1.1	74.9	-.04	1.4	98.6	.01
05:00	1.4	80.3	-.02	1.6	98.3	.04	1.8	108.2	.08
05:05	1.3	99.8	-.04	1.7	105.5	.00	2.0	115.0	.04
05:10	1.0	97.4	-.02	1.4	109.7	.01	1.7	117.1	.03
05:15	.7	82.3	-.05	1.2	96.9	-.06	1.7	106.3	-.08
05:20	.6	65.3	-.05	1.3	83.9	-.04	2.0	103.1	-.04
05:25	1.0	357.6	-.07	1.1	61.0	-.06	1.7	89.9	-.05
05:30	1.6	354.6	.01	1.1	5.2	.04	1.3	61.9	-.01
05:35	1.2	10.5	-.07	.8	6.5	.00	.7	60.9	.02
05:40	.7	28.5	-.06	.4	55.4	-.03	.7	109.0	-.02
05:45	.7	39.0	-.05	.8	64.3	.00	1.0	102.3	.00
05:50	.8	29.7	-.04	.7	59.4	-.01	.7	84.8	-.01
05:55	.8	45.9	.00	.9	70.3	.00	1.2	83.0	-.02
06:00	.8	81.3	-.08	1.3	91.8	-.04	1.6	91.7	-.02
06:05	.7	113.0	-.05	1.1	88.2	-.02	1.4	92.3	-.05
06:10	.5	22.6	-.03	.8	66.4	.01	1.0	108.0	.02
06:15	.7	359.1	-.05	.9	96.5	-.01	1.1	110.8	.00
06:20	.6	303.2	-.01	.6	54.0	-.01	.9	92.8	.00
06:25	.8	327.3	.00	.8	341.6	.00	.6	9.9	.00
06:30	.9	15.2	.01	.9	5.4	.01	.5	34.7	.03
06:35	1.7	44.1	.02	1.3	59.9	.02	.7	71.3	.07
06:40	1.8	73.0	-.03	1.6	98.7	.02	1.1	116.6	.05
06:45	1.0	105.2	-.15	1.5	118.4	-.07	1.2	136.7	.00
06:50	1.0	152.4	.01	1.2	133.3	.03	1.4	158.2	.05
06:55	1.0	121.4	-.11	1.6	119.6	-.14	1.8	142.0	-.11
07:00	1.1	64.8	-.04	1.9	110.0	-.01	2.0	132.4	.01
07:05	1.9	13.1	-.04	1.5	46.9	-.03	1.3	101.7	-.03
07:10	2.1	18.8	.00	2.0	30.8	.05	1.4	69.2	.01
07:15	1.7	22.4	.00	1.7	30.4	.01	.9	65.7	.00
07:20	1.4	12.0	.00	1.5	21.4	-.03	.8	21.5	-.03
07:25	1.2	5.6	-.04	1.1	6.4	-.01	.8	351.8	.02
07:30	1.2	13.0	-.04	1.3	22.3	-.07	.7	19.3	-.08
07:35	1.2	11.1	.09	1.4	11.1	.05	1.3	12.0	.04
07:40	1.0	46.2	.02	.9	35.5	.05	.6	338.8	.05
07:45	.8	106.2	-.05	.6	73.0	-.08	.2	94.5	-.08
07:50	.9	113.2	.01	.6	97.3	.01	.3	137.5	.02
07:55	.9	102.5	-.06	.7	93.7	-.04	.5	171.5	-.01
08:00	.6	94.0	-.03	.5	124.2	.00	.9	198.0	.05
08:05	.6	140.8	-.04	.6	146.9	-.03	1.2	195.8	.00
08:10	1.2	134.5	-.06	.8	125.6	-.04	1.1	149.9	-.08
08:15	1.8	133.8	.07	1.4	122.5	.03	1.4	139.8	.05
08:20	1.7	140.2	.09	2.1	146.7	.09	1.9	161.8	.05
08:25	1.2	100.4	.01	1.9	135.6	.08	2.1	163.6	.10
08:30	1.0	43.5	-.06	1.2	119.5	.00	1.6	163.0	.03
08:35	1.1	4.7	-.04	.8	50.5	.04	1.1	165.0	.06
08:40	1.0	3.5	.01	.7	21.4	.08	.9	180.2	.07
08:45	.6	4.9	.08	.5	9.0	.05	.7	180.4	.02
08:50	.6	320.5	.02	.5	306.4	.00	.7	218.8	-.01

	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	317.8	-.07	1.0	294.5	.02	1.2	228.8	.06
09:00	.6	325.5	.07	.7	270.8	.08	1.6	219.5	.03
09:05	.5	320.0	.04	.7	256.3	.14	1.2	221.7	.17
09:10	.6	229.6	.06	1.2	224.4	.12	2.0	218.6	.10
09:15	.7	236.0	.07	1.2	228.0	.09	1.9	216.0	.09
09:20	.9	245.5	.11	1.3	233.4	.09	2.0	223.7	.00
09:25	1.2	261.5	.08	1.5	247.2	.08	2.1	235.9	.06
09:30	1.4	267.3	.03	1.7	257.7	.16	1.9	247.5	.24
09:35	1.6	263.6	.06	1.7	256.2	.06	1.9	248.0	.05
09:40	1.5	259.4	.16	1.7	252.9	.12	2.0	243.3	.08
09:45	1.4	256.5	-.12	1.5	253.6	-.10	1.9	240.7	-.05
09:50	1.9	248.5	-.08	2.2	240.2	-.03	2.7	236.3	-.05
09:55	2.6	226.1	.10	3.2	228.5	.12	3.9	229.7	.12
10:00	3.8	232.7	-.29	4.3	233.4	-.11	4.5	232.8	.02
10:05	3.7	227.4	.14	3.9	222.2	.26	4.0	219.2	.29
10:10	3.3	226.2	-.07	3.5	224.4	-.01	3.6	221.7	.04
10:15	3.5	239.3	-.08	3.7	234.2	-.05	3.8	230.2	.07
10:20	3.9	234.3	.12	4.0	231.0	.22	4.0	226.6	.27
10:25	5.3	237.9	-.01	5.3	233.8	-.03	5.2	231.8	-.07
10:30	5.0	224.1	.33	4.9	221.3	.36	4.9	219.8	.36
10:35	5.9	221.0	-.08	6.0	221.5	.01	6.1	221.2	.18
10:40	5.1	204.0	.45	5.1	204.3	.46	5.2	204.8	.43
10:45	6.6	179.0	-.62	6.6	179.1	-.53	6.5	180.2	-.33
10:50	6.0	208.4	-.02	6.0	206.2	.07	6.4	203.2	.08
10:55	6.5	190.0	.19	6.4	194.0	.17	6.3	197.3	-.01
11:00	6.1	198.2	-.39	5.8	199.7	-.22	6.0	201.0	-.08
11:05	5.1	221.1	-.83	5.1	217.1	-.76	5.7	211.0	-.48
11:10	6.2	212.0	-.21	6.5	207.9	-.08	6.8	205.9	.09
11:15	6.0	212.3	.18	5.9	208.5	.05	5.8	206.6	-.08
11:20	7.1	204.6	.25	7.1	204.6	.36	7.3	205.9	.44
11:25	6.8	209.1	.63	7.0	207.8	.92	7.0	204.1	1.01
11:30	6.2	216.6	-.15	6.4	216.5	-.26	6.7	215.1	-.34
11:35	6.4	236.0	-.83	6.6	235.5	-.86	6.4	235.0	-.75
11:40	7.0	218.2	.20	7.2	217.4	.17	7.2	217.1	.29
11:45	8.4	207.7	.30	8.4	207.8	.39	8.5	206.8	.45
11:50	6.6	208.1	-.01	7.0	208.6	.13	7.3	210.1	.04
11:55	6.7	209.3	.03	7.2	211.1	-.17	7.7	211.4	-.19
12:00	6.5	229.2	-.42	6.7	230.4	-.42	7.0	230.0	-.49
12:05	8.0	226.8	-.04	8.2	224.1	.06	8.6	223.9	.21
12:10	8.1	224.1	.22	8.4	225.0	.32	8.8	222.3	.42
12:15	8.5	220.8	.04	9.0	219.5	.06	9.5	219.6	.02
12:20	8.6	224.3	.02	9.1	225.4	-.02	9.4	225.9	.09
12:25	7.0	210.4	-.43	7.3	214.3	-.48	7.5	216.2	-.56
12:30	7.4	188.5	-.46	7.6	193.0	-.65	7.7	197.4	-.85
12:35	8.4	196.1	-.69	8.4	199.6	-.90	9.0	199.0	-.85
12:40	6.4	208.9	-.74	7.0	206.4	-.86	7.8	203.6	-.85
12:45	7.9	201.2	-.20	8.2	202.2	-.14	8.5	202.3	.07
12:50	7.5	195.5	-.73	7.9	195.7	-.62	8.0	196.6	-.61
12:55	6.6	214.2	-.52	6.8	210.9	-.75	7.3	210.3	-.91
13:00	8.3	209.7	.17	8.5	209.6	.17	8.8	207.2	.11
13:05	8.8	222.2	.59	9.0	221.9	.71	9.2	222.1	.80
13:10	7.7	213.8	.01	8.0	212.5	-.07	8.2	212.6	.00
13:15	8.1	210.4	-.49	8.7	210.0	-.60	8.8	209.8	-.79
13:20	8.4	226.8	-.08	8.3	229.6	-.18	8.6	230.6	-.25
13:25	10.4	233.1	.22	10.8	232.8	.28	11.2	232.7	.36
13:30	10.2	225.8	-.05	10.4	224.5	.18	10.3	225.2	.24

	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	9.7	223.1	.60	9.9	223.7	.68	10.2	223.5	.86
13:40	8.5	219.8	.19	8.9	217.5	.15	9.1	216.7	.28
13:45	9.5	217.2	-.21	9.5	217.2	-.10	9.7	218.7	-.12
13:50	8.0	234.5	-.20	8.3	236.0	-.15	8.4	235.9	-.11
13:55	9.8	220.5	.02	10.0	219.7	.08	10.0	221.0	.26
14:00	9.5	205.1	-.07	10.0	204.9	.07	10.4	204.6	.07
14:05	9.0	211.9	.78	9.1	212.3	.82	9.1	211.1	.79
14:10	8.2	212.1	-.32	8.5	213.3	-.37	8.8	214.3	-.37
14:15	8.9	224.0	-.18	9.4	223.9	-.12	9.8	224.9	-.13
14:20	6.0	225.4	-.92	6.2	224.4	-1.21	6.5	222.2	-1.27
14:25	6.7	205.7	-.46	7.0	208.5	-.46	7.3	210.2	-.49
14:30	9.4	224.9	-.12	9.6	223.9	-.09	9.9	223.2	.03
14:35	7.6	235.0	-.29	8.1	236.2	-.27	8.3	236.3	-.11
14:40	5.5	202.1	-.22	5.7	203.4	-.30	5.7	208.4	-.38
14:45	6.6	193.8	-.94	6.8	195.9	-1.01	7.3	197.2	-.95
14:50	7.0	204.3	-.17	7.2	203.8	-.22	7.6	202.6	-.28
14:55	8.1	213.9	.08	8.5	213.5	.14	8.7	214.9	.16
15:00	8.6	217.2	.09	9.1	216.2	.25	9.4	216.3	.39
15:05	8.8	217.4	.18	9.0	219.8	.38	9.2	218.6	.37
15:10	8.1	229.8	.00	8.3	228.0	.10	8.5	228.5	.15
15:15	7.7	228.0	-.11	8.2	227.5	-.17	8.8	227.5	-.06
15:20	8.1	235.5	-.25	8.4	238.1	-.24	8.5	239.6	-.23
15:25	7.6	217.7	.03	7.9	215.8	.03	8.2	215.1	.12
15:30	9.6	217.4	.12	9.7	218.6	.22	9.7	219.5	.13
15:35	9.2	216.6	.21	9.2	218.5	.42	9.3	218.8	.52
15:40	8.9	226.2	.12	9.4	225.2	.00	9.7	224.3	-.13
15:45	10.5	235.3	.09	10.9	233.0	.23	11.1	231.6	.35
15:50	10.8	218.9	.32	11.0	217.2	.50	11.1	216.4	.69
15:55	8.6	213.7	.02	8.7	214.8	-.02	9.2	213.7	-.11
16:00	9.2	226.0	-.28	9.2	225.2	-.30	9.4	224.1	-.32
16:05	8.8	227.8	-.23	9.3	227.9	-.11	9.7	227.4	.04
16:10	10.6	221.7	.22	10.8	220.9	.38	11.0	219.9	.54
16:15	8.8	211.3	-.06	9.2	212.9	-.02	9.6	213.2	.10
16:20	7.6	220.0	-.27	7.9	218.9	-.18	8.1	218.5	-.08
16:25	6.6	218.8	-.86	6.7	217.5	-1.09	6.9	216.5	-1.31
16:30	8.8	230.4	-.16	9.2	229.7	-.15	9.9	227.7	-.21
16:35	10.3	234.0	-.29	10.8	234.5	-.22	11.1	233.7	-.14
16:40	9.4	217.5	.43	10.0	216.4	.51	10.5	216.2	.65
16:45	8.7	220.1	.38	9.1	219.8	.48	9.4	217.7	.44
16:50	9.3	223.4	-.07	9.6	221.8	.12	9.7	219.3	.24
16:55	7.5	205.8	-1.07	8.1	207.1	-.96	8.7	204.5	-.89
17:00	8.8	210.0	.00	9.0	213.8	.04	9.4	217.1	-.02
17:05	9.0	227.7	-.15	8.8	227.2	-.20	8.8	225.2	-.29
17:10	7.4	214.6	-.76	7.3	215.5	-.97	7.4	216.2	-1.08
17:15	10.2	207.6	-.04	10.4	209.6	.17	10.6	211.3	.36
17:20	8.1	211.6	-.06	8.5	211.1	.12	9.0	211.0	.19
17:25	8.2	204.2	-.15	8.7	201.7	.03	9.2	201.0	.18
17:30	10.1	204.7	.38	10.4	205.5	.59	10.8	206.0	.47
17:35	8.4	210.0	.06	9.0	210.2	.12	9.5	211.0	.14
17:40	8.3	201.6	-.01	8.7	201.2	.08	9.0	202.6	.10
17:45	7.7	214.9	-.12	8.2	212.5	.00	8.8	212.5	.14
17:50	7.2	213.8	.11	7.7	210.7	.02	8.1	208.1	-.09
17:55	8.1	214.8	.14	8.3	215.1	.18	8.6	215.4	.17
18:00	7.8	211.7	.43	8.0	211.9	.46	8.0	211.3	.47
18:05	6.0	206.7	-.31	6.4	207.4	-.22	6.7	207.5	-.13
18:10	6.8	206.6	-.09	7.3	205.1	-.09	7.7	205.3	-.12

	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	7.6	198.0	-.25	8.2	200.9	-.17	8.6	204.1	-.10
18:20	6.0	212.8	-.57	6.3	212.6	-.51	6.5	211.5	-.38
18:25	6.2	209.2	-.07	6.7	208.6	-.08	6.9	211.7	-.01
18:30	7.5	214.1	.12	7.5	215.4	.40	7.6	214.8	.47
18:35	8.6	214.3	.14	8.8	213.8	.19	9.0	214.1	.08
18:40	8.4	208.8	.03	9.0	207.9	.13	9.7	206.3	.25
18:45	7.0	205.5	-.03	7.5	204.8	.15	7.6	205.9	.19
18:50	7.8	208.3	.16	8.2	206.9	.08	8.5	208.1	-.04
18:55	7.9	207.9	-.29	8.3	208.9	-.19	9.1	210.2	-.04
19:00	7.8	214.2	.03	8.5	214.6	.16	8.9	214.4	.28
19:05	6.2	202.6	-.30	6.8	200.0	-.32	7.5	199.7	-.16
19:10	5.2	202.8	.14	5.2	202.4	.09	5.3	204.1	.05
19:15	6.0	203.0	.06	6.3	204.5	.09	6.6	204.4	.08
19:20	6.8	206.6	-.08	7.2	207.1	.14	7.8	207.7	.18
19:25	6.9	200.5	.22	7.4	201.0	.26	7.9	202.8	.29
19:30	6.3	202.4	.07	6.6	203.3	.14	6.9	205.2	.08
19:35	4.9	204.9	-.22	5.5	205.5	-.02	6.1	202.5	.05
19:40	5.9	205.0	-.04	6.4	205.0	-.01	6.8	204.8	.09
19:45	5.4	205.3	.24	5.6	206.0	.19	6.1	205.3	.15
19:50	5.2	210.2	-.11	5.9	207.6	-.07	6.5	205.5	-.03
19:55	4.9	206.3	-.09	5.4	204.9	-.03	6.0	204.7	.00
20:00	5.0	206.5	-.05	5.6	207.0	-.14	6.2	208.8	-.15
20:05	5.2	206.7	-.08	5.6	207.8	-.04	6.3	208.4	-.10
20:10	5.6	204.8	-.02	6.0	204.8	-.01	6.6	205.1	-.01
20:15	5.4	213.1	.01	6.0	213.3	.12	6.5	212.2	.12
20:20	5.1	213.3	-.13	5.4	212.2	-.09	6.0	212.3	-.09
20:25	4.9	210.0	.01	5.4	210.1	.03	5.9	210.2	.01
20:30	4.7	211.5	-.03	5.2	210.5	.00	5.6	209.8	.10
20:35	4.4	207.5	-.16	4.8	207.8	-.16	5.4	207.9	-.14
20:40	4.6	210.4	-.11	5.3	210.0	-.09	5.7	208.5	-.10
20:45	4.2	213.5	-.04	4.6	213.2	.06	5.2	212.0	.09
20:50	4.6	209.2	-.01	5.2	208.6	.03	5.8	209.1	.08
20:55	4.6	212.8	-.04	5.0	211.4	.03	5.5	212.6	.04
21:00	3.9	215.1	-.11	4.3	213.1	-.05	4.9	211.9	.01
21:05	3.9	216.9	-.10	4.5	215.1	-.04	5.1	214.5	-.01
21:10	3.7	224.4	-.03	4.3	224.2	.04	5.0	221.0	-.01
21:15	3.1	234.9	-.11	3.7	231.3	-.04	4.1	228.1	.04
21:20	2.9	227.8	.02	3.4	224.9	.05	4.0	221.9	.06
21:25	3.0	231.0	-.07	3.7	227.2	-.02	4.4	225.0	-.07
21:30	3.6	228.7	.00	4.1	225.8	.01	4.5	224.5	.02
21:35	4.1	224.0	.01	4.7	223.9	.05	5.1	221.3	.05
21:40	4.6	215.3	-.02	5.5	215.2	-.07	6.3	214.7	-.04
21:45	5.1	211.6	-.17	5.8	213.0	-.21	6.7	213.7	-.14
21:50	5.0	213.6	-.25	5.8	214.8	-.26	6.8	214.9	-.23
21:55	4.8	209.9	-.25	5.6	213.8	-.23	6.6	215.2	-.24
22:00	3.8	213.2	-.22	4.8	213.0	-.20	5.8	213.8	-.28
22:05	3.5	210.8	-.18	4.3	212.6	-.17	5.1	213.0	-.20
22:10	3.2	203.7	-.35	4.0	204.2	-.33	4.7	206.5	-.32
22:15	3.5	209.0	-.09	4.1	211.5	-.07	4.9	211.3	-.08
22:20	3.9	210.2	-.28	4.7	210.1	-.24	5.6	213.0	-.26
22:25	3.9	210.1	-.20	4.6	212.3	-.13	5.5	214.1	-.14
22:30	3.6	212.4	-.18	4.5	213.1	-.15	5.5	213.3	-.16
22:35	3.5	209.8	-.12	4.3	214.1	-.12	5.1	215.3	-.08
22:40	3.5	206.2	-.12	4.0	210.2	-.11	4.8	210.9	-.09
22:45	3.5	206.8	-.14	4.2	209.9	-.11	5.0	211.4	-.12
22:50	3.8	204.0	-.10	4.3	208.4	-.08	5.0	211.0	-.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	3.5	81.9	-.08	4.2	93.1	-.06	5.0	99.6	-.08
00:05	3.7	78.8	.00	4.4	89.5	-.02	5.1	97.3	-.01
00:10	4.5	85.3	-.18	5.0	92.6	-.18	5.7	99.7	-.18
00:15	4.0	84.6	-.19	4.7	90.5	-.19	5.4	99.8	-.20
00:20	4.2	79.3	-.06	4.8	90.2	-.09	5.6	100.1	-.11
00:25	3.7	75.1	-.06	4.4	86.0	-.07	5.1	96.6	-.04
00:30	3.6	73.2	-.02	4.1	82.1	-.04	4.9	92.2	-.04
00:35	3.0	77.2	-.04	3.6	83.6	-.02	4.4	93.0	.00
00:40	2.6	79.2	.05	3.4	84.0	.06	4.2	93.5	.03
00:45	2.8	80.1	-.04	3.5	84.9	-.04	4.3	93.6	-.04
00:50	2.8	79.0	-.02	3.6	86.0	-.04	4.4	93.9	-.05
00:55	2.9	79.5	-.06	3.5	87.5	-.11	4.1	94.3	-.14
01:00	2.5	70.2	-.07	2.9	81.6	-.07	3.5	88.3	-.06
01:05	2.1	64.8	-.06	2.5	71.3	-.08	2.8	82.0	-.07
01:10	1.9	67.5	-.08	2.2	76.4	-.07	2.7	85.8	-.10
01:15	1.8	65.2	.15	2.1	77.8	.15	2.6	87.6	.15
01:20									
01:25	1.9	95.9	.00	2.3	93.1	-.02	2.6	97.6	-.05
01:30	2.2	106.5	.11	2.7	110.4	.11	3.1	119.3	.10
01:35	2.8	106.2	-.06	2.9	113.3	-.08	2.9	120.6	-.08
01:40	2.3	91.4	.00	2.2	100.1	-.01	2.1	112.2	-.04
01:45	2.0	86.9	.13	1.8	100.8	.10	2.0	118.3	.08
01:50	1.9	107.3	.04	2.3	122.5	.03	2.5	129.2	.05
01:55	2.3	119.6	-.01	2.4	128.5	-.01	2.9	129.8	-.01
02:00	2.0	110.8	.02	2.2	124.5	.01	2.8	129.3	.03
02:05	1.7	108.4	-.03	1.9	123.5	-.01	2.5	128.1	.00
02:10	2.2	104.3	-.01	2.2	113.3	.01	2.6	127.7	.01
02:15	2.2	105.1	.04	2.3	119.3	.02	2.5	138.0	.00
02:20	2.2	105.7	-.02	2.4	122.3	.01	2.6	143.9	.01
02:25	2.1	108.0	-.01	2.1	130.7	.02	2.5	155.2	.03
02:30	1.9	96.8	-.06	1.7	123.8	-.06	1.8	151.8	-.05
02:35	1.6	87.9	-.01	1.4	113.0	.01	1.3	146.8	.03
02:40	1.2	97.6	.05	.9	137.8	.08	1.2	183.5	.08
02:45	1.2	123.4	-.01	1.1	167.3	.02	1.6	196.7	.04
02:50	1.4	105.4	-.09	.9	147.6	-.03	1.2	196.6	.03
02:55	1.0	85.4	-.05	.4	147.0	.00	1.0	223.0	.03
03:00	.9	97.1	.01	.6	167.3	.06	1.3	216.9	.06
03:05	1.6	104.4	-.02	1.2	137.8	-.01	1.5	191.9	.00
03:10	2.2	98.5	-.04	1.6	129.7	.01	1.7	174.3	.03
03:15	2.2	106.1	-.07	2.0	120.3	-.02	1.7	141.5	.03
03:20	1.8	115.6	-.08	1.5	131.1	-.03	1.3	161.0	.00
03:25	1.5	107.0	-.06	1.3	123.8	.01	1.0	156.5	.02
03:30	2.2	97.7	-.05	1.8	110.9	-.02	1.6	121.9	.00
03:35	2.0	103.7	-.03	1.6	116.4	.00	1.3	130.5	.01
03:40	2.0	124.8	.02	1.8	140.5	.05	1.7	159.5	.06
03:45	2.4	121.7	-.03	2.2	142.0	-.04	2.2	159.3	-.03
03:50	3.1	122.4	-.11	2.5	138.5	-.11	2.4	157.6	-.08
03:55	2.1	122.5	.02	1.9	139.9	.04	1.8	168.2	.06
04:00	1.3	122.1	.00	1.2	151.4	.01	1.3	189.8	.02
04:05	.7	113.1	.01	.7	171.2	.01	1.1	227.4	.01
04:10	.9	109.5	.02	.6	166.2	.02	1.1	231.6	.02

	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	1.2	126.2	.02	.7	182.0	.05	1.2	229.3	.05
04:20	1.1	135.6	-.01	.8	188.8	.00	1.4	230.4	.00
04:25	1.1	131.8	-.04	.9	180.8	-.06	1.4	225.5	-.05
04:30	1.1	90.0	.01	1.4	135.5	-.02	1.0	177.7	-.03
04:35	.7	72.2	.02	.9	136.2	.03	.9	205.4	.03
04:40	.7	94.6	.05	.5	160.1	.04	1.0	247.8	.05
04:45	.5	109.4	.05	.4	219.1	.05	1.3	259.5	.03
04:50	.6	108.7	.05	.6	267.6	.04	1.4	271.5	.05
04:55	1.0	118.1	.03	.3	194.9	.02	.9	256.8	.01
05:00	1.2	128.0	.07	.5	168.6	.08	1.0	228.3	.07
05:05	1.1	131.3	.04	.6	177.3	.02	1.2	216.8	.05
05:10	1.1	139.4	.04	.6	182.8	.05	1.1	216.9	.06
05:15	1.2	122.9	-.04	.6	165.6	.01	.9	216.1	.02
05:20	1.6	124.2	-.02	1.0	145.3	.03	1.0	197.4	.01
05:25	.9	108.5	.00	.4	182.0	.02	1.0	229.2	.03
05:30	.6	62.9	.00	.4	291.6	.02	1.2	261.2	-.01
05:35	.2	319.2	.05	.9	258.0	.05	1.4	251.1	.04
05:40	.4	201.0	-.01	.9	228.5	-.01	1.5	231.3	.04
05:45	.4	164.6	.04	.7	230.8	.08	1.2	233.2	.08
05:50	.4	266.6	-.01	1.2	258.0	-.02	1.6	246.8	-.04
05:55	.3	69.9	.00	.8	251.8	.01	1.4	242.4	.00
06:00	.8	98.4	.00	.5	215.3	.00	1.2	237.6	.00
06:05	1.1	118.2	-.05	1.4	198.4	-.04	3.2	224.4	-.04
06:10	1.4	208.0	.04	2.2	231.8	.07	2.7	235.6	.09
06:15	.7	112.6	.00	.6	277.7	.02	1.0	256.5	.03
06:20	.5	122.9	.01	.6	228.6	.01	1.3	237.7	.02
06:25	.3	335.3	.02	.8	273.4	.03	1.7	260.7	.05
06:30	.3	294.9	.05	1.0	261.6	.08	1.7	254.3	.10
06:35	.2	241.4	.07	.8	235.4	.11	1.4	233.0	.12
06:40	1.0	162.8	.06	1.4	188.5	.07	1.9	198.4	.10
06:45	1.5	173.9	.02	2.0	189.2	.03	2.6	194.3	.04
06:50	1.7	175.1	.05	2.1	185.4	.01	2.5	193.5	.02
06:55	2.0	163.1	-.08	2.2	177.4	-.05	2.6	186.4	-.03
07:00	1.8	154.0	.02	1.9	172.9	.01	2.3	182.5	.00
07:05	1.2	142.8	-.03	1.2	171.8	-.03	1.6	178.8	-.03
07:10	1.1	117.6	.01	.9	144.1	.00	1.0	163.7	.03
07:15	.6	130.0	.00	.6	146.7	-.01	.6	167.9	-.03
07:20	.3	325.2	-.01	.4	294.7	.00	.5	281.1	.03
07:25	.8	291.6	.03	1.1	282.7	.03	1.3	274.4	.03
07:30	.5	279.9	-.06	.9	258.1	-.03	1.2	243.3	-.02
07:35	.8	330.6	.00	.9	285.2	-.04	1.2	265.7	-.05
07:40	.8	299.9	.08	1.3	281.6	.07	1.5	277.9	.06
07:45	.7	256.4	-.03	1.4	251.3	-.02	1.5	249.8	-.03
07:50	.6	228.5	.06	1.4	239.2	.07	1.5	237.3	.06
07:55	1.1	219.2	.05	1.5	218.8	.06	1.7	207.1	.06
08:00	1.6	212.8	.10	1.9	204.5	.11	2.3	200.0	.08
08:05	1.8	203.5	.01	2.3	199.6	.00	2.7	198.7	.02
08:10	1.7	185.2	-.06	2.3	190.3	-.08	2.9	191.7	-.09
08:15	2.0	170.1	.09	2.5	177.9	.12	2.9	183.4	.15
08:20	2.3	171.4	.01	2.7	178.4	.01	3.2	185.3	.03
08:25	2.5	178.4	.07	2.9	185.1	.04	3.3	190.7	.02
08:30	2.0	182.6	.06	2.5	190.6	.10	3.0	194.1	.09
08:35	1.5	187.9	.06	1.9	198.8	.08	2.5	200.1	.10
08:40	1.6	197.1	.04	2.2	200.4	.04	3.2	200.9	.04
08:45	2.0	196.5	.07	2.9	198.7	.11	3.6	199.3	.10
08:50	2.2	208.5	.00	3.2	209.1	.05	4.0	209.7	.05

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	2.5	215.7	.07	3.5	212.2	.06	4.3	210.1	.05
09:00	2.6	213.1	.02	3.4	212.6	.04	4.4	210.8	.02
09:05	1.9	216.8	.15	2.9	214.0	.15	3.7	213.0	.14
09:10	2.7	215.0	.10	3.4	213.3	.06	4.4	213.1	.11
09:15	2.6	213.0	.02	3.4	211.4	-.01	4.2	211.2	.03
09:20	2.7	220.6	-.01	3.5	217.5	.05	4.3	212.6	.11
09:25	2.5	227.3	-.01	3.1	219.7	-.05	3.8	216.0	-.04
09:30	2.3	234.6	.15	2.8	226.0	.06	3.4	218.6	.00
09:35	2.4	235.7	.03	2.9	229.9	.01	3.5	222.7	.00
09:40	2.5	232.8	.08	3.1	225.8	.04	3.7	219.1	.01
09:45	2.5	234.5	-.02	3.2	229.8	.00	3.8	223.3	-.03
09:50	3.4	232.3	-.01	4.1	226.3	.00	4.6	223.1	-.01
09:55	4.3	229.1	.15	4.7	226.9	.13	5.2	223.9	.13
10:00	4.6	231.0	.06	4.8	228.7	.03	5.0	224.8	.00
10:05	4.1	215.9	.32	4.2	213.6	.17	4.5	211.2	-.03
10:10	3.7	219.0	.09	4.1	215.8	.09	4.5	212.0	.11
10:15	4.0	224.7	.08	4.4	221.1	.09	4.7	218.9	.08
10:20	4.2	221.1	.17	4.8	220.7	.06	5.3	220.3	.10
10:25	5.1	229.9	-.07	5.1	227.1	-.05	4.9	225.4	.01
10:30	4.6	219.4	.44	4.4	216.3	.50	4.3	213.8	.47
10:35	6.1	220.4	.30	6.2	218.7	.27	6.1	217.8	.18
10:40	5.3	203.9	.32	5.2	205.2	.25	5.2	205.6	.18
10:45	6.3	180.9	-.19	6.1	182.2	-.25	6.1	185.2	-.39
10:50	6.8	201.0	.10	7.4	201.6	.18	8.1	200.9	.19
10:55	6.5	200.1	-.09	6.5	202.5	-.06	6.5	206.0	.01
11:00	6.4	199.7	.05	7.0	199.5	.09	7.4	198.2	.25
11:05	6.3	207.3	-.24	6.9	204.7	-.15	7.4	202.2	.02
11:10	7.1	204.8	.23	7.4	204.3	.36	7.7	203.1	.38
11:15	6.0	206.1	-.01	6.3	208.4	.00	6.8	207.8	.00
11:20	7.5	205.8	.47	7.7	205.0	.52	7.8	204.3	.54
11:25	7.0	202.3	.99	7.0	202.3	.90	6.8	203.2	.73
11:30	6.8	215.0	-.47	6.8	214.3	-.60	6.7	214.1	-.78
11:35	6.3	232.3	-.61	6.2	230.0	-.58	5.9	227.1	-.54
11:40	7.4	216.9	.37	7.4	217.4	.42	7.6	216.1	.49
11:45	8.7	206.3	.40	8.8	205.4	.44	8.8	205.7	.46
11:50	7.7	210.3	-.05	7.9	209.5	-.06	8.2	208.5	.02
11:55	8.2	212.5	-.24	8.4	213.6	-.20	8.5	214.0	-.16
12:00	7.1	228.9	-.48	7.2	227.8	-.53	7.2	228.8	-.65
12:05	8.7	223.3	.33	8.8	223.4	.42	8.9	223.5	.39
12:10	9.3	219.8	.34	9.5	219.3	.33	9.8	219.7	.45
12:15	9.9	221.0	.06	10.2	220.7	.07	10.6	220.6	.16
12:20	9.6	226.3	.16	9.7	226.4	.21	10.0	226.0	.24
12:25	7.7	219.3	-.55	7.6	221.2	-.65	7.9	218.3	-.61
12:30	7.8	199.0	-.86	7.9	201.8	-.94	8.3	201.2	-.79
12:35	9.8	197.0	-.64	10.5	196.0	-.42	11.0	195.6	-.36
12:40	8.2	203.1	-.92	8.4	203.2	-.91	8.6	203.2	-.90
12:45	9.1	203.5	.05	9.6	202.6	.01	10.0	202.3	.06
12:50	8.1	198.5	-.64	8.4	199.3	-.63	8.8	200.2	-.67
12:55	8.0	209.0	-1.04	8.4	207.3	-1.12	8.6	205.3	-1.14
13:00	9.1	207.3	.09	9.4	208.2	.28	9.7	209.1	.61
13:05	9.2	221.4	.85	9.1	220.9	.85	9.0	221.6	.83
13:10	8.5	211.4	-.09	8.9	210.0	-.15	9.0	207.2	-.20
13:15	8.7	210.5	-.83	8.7	212.1	-.81	8.6	211.4	-.86
13:20	8.6	231.6	-.25	8.8	232.3	-.27	8.8	231.9	-.34
13:25	11.4	232.4	.40	11.4	230.9	.43	11.4	230.4	.51
13:30	10.5	226.5	.35	10.7	227.0	.42	10.7	227.8	.45

	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	10.3	222.6	.90	10.4	222.0	.85	10.7	221.8	.91
13:40	9.1	216.3	.28	9.3	216.2	.18	9.2	216.4	.24
13:45	9.7	220.1	-.06	9.8	219.6	.04	9.9	220.2	.06
13:50	8.6	234.9	-.05	8.7	234.1	-.09	8.9	232.3	-.25
13:55	9.9	221.8	.35	10.0	223.1	.41	10.2	224.4	.42
14:00	10.5	205.0	.04	10.7	204.3	.01	10.8	204.7	.09
14:05	9.5	210.1	.82	9.7	209.2	.76	9.7	208.3	.69
14:10	9.0	216.0	-.49	9.1	217.2	-.54	9.3	217.3	-.61
14:15	10.2	227.4	-.18	10.3	228.3	-.19	10.3	228.3	-.23
14:20	6.9	218.5	-1.36	6.9	215.8	-1.40	7.2	214.4	-1.36
14:25	7.5	212.0	-.44	7.8	214.6	-.52	7.9	217.2	-.66
14:30	10.1	223.5	.13	10.0	223.4	.29	10.2	222.6	.32
14:35	8.1	234.6	-.07	8.1	233.2	-.14	8.2	232.5	-.16
14:40	5.9	213.8	-.36	6.1	215.8	-.38	6.3	215.4	-.61
14:45	7.7	199.8	-.96	8.0	200.3	-.74	8.2	200.1	-.65
14:50	7.9	204.1	-.32	8.1	206.0	-.35	8.6	206.3	-.37
14:55	8.8	216.6	.26	9.0	217.9	.22	9.2	218.0	.19
15:00	9.8	217.1	.39	9.9	217.8	.55	9.9	219.0	.58
15:05	9.3	218.3	.36	9.3	217.8	.53	9.5	216.8	.63
15:10	8.8	228.8	.11	9.1	229.1	.15	9.2	229.3	.20
15:15	9.2	227.0	.02	9.5	226.7	.16	9.7	226.5	.22
15:20	8.7	240.4	-.24	8.7	240.8	-.26	8.7	241.1	-.30
15:25	8.6	214.4	.15	8.8	213.0	.13	9.0	213.1	.20
15:30	9.9	219.2	.14	10.1	218.3	.16	10.0	217.8	.18
15:35	9.4	219.9	.64	9.6	219.9	.68	9.8	220.5	.46
15:40	9.9	223.7	-.26	9.8	224.5	-.36	9.9	224.7	-.47
15:45	11.1	230.5	.49	11.0	230.5	.56	11.3	229.8	.52
15:50	11.5	215.2	.75	11.8	213.7	.74	11.9	212.5	.68
15:55	9.4	213.4	-.25	9.5	213.1	-.41	9.9	213.3	-.43
16:00	9.6	225.5	-.33	9.8	227.3	-.33	10.1	227.1	-.38
16:05	10.0	226.5	.23	10.4	225.7	.33	10.9	224.7	.35
16:10	11.2	219.4	.59	11.6	219.3	.55	12.0	219.7	.58
16:15	9.9	214.5	.28	10.1	215.7	.35	10.3	216.4	.40
16:20	8.5	219.4	.05	8.8	219.1	.20	9.1	217.9	.34
16:25	7.2	214.8	-1.52	7.2	212.7	-1.60	7.3	210.9	-1.68
16:30	10.4	227.3	-.20	10.7	228.2	-.22	10.9	229.6	-.14
16:35	11.3	231.8	-.04	11.5	230.8	.03	11.6	231.2	.08
16:40	10.6	216.4	.74	10.8	217.0	.81	10.8	217.4	.89
16:45	9.6	215.0	.50	9.7	214.3	.58	9.8	213.2	.66
16:50	10.0	217.6	.33	10.0	216.6	.38	9.7	215.9	.43
16:55	9.2	202.0	-.96	9.7	203.6	-.93	9.9	203.8	-.83
17:00	9.7	217.8	-.04	9.9	219.9	-.08	9.9	222.1	-.08
17:05	8.9	222.5	-.45	9.3	220.9	-.72	9.8	219.7	-.99
17:10	7.8	215.9	-1.17	8.0	215.1	-1.25	8.2	214.0	-1.22
17:15	10.6	213.1	.46	10.8	214.2	.68	11.1	214.2	.85
17:20	9.4	211.3	.19	9.7	210.2	.22	10.2	210.3	.24
17:25	9.6	202.4	.17	9.9	203.9	.18	10.3	205.7	.12
17:30	11.1	206.4	.46	11.4	207.4	.44	11.6	207.8	.42
17:35	9.8	210.6	.36	9.9	210.1	.39	10.1	210.5	.46
17:40	9.5	204.8	.16	9.9	206.1	.22	10.3	206.4	.13
17:45	9.4	212.2	.19	10.1	211.9	.13	10.4	211.6	.10
17:50	8.5	209.3	-.17	9.0	209.0	-.07	9.4	208.3	-.02
17:55	8.8	215.7	.13	9.0	215.9	.12	9.2	215.0	.14
18:00	8.0	211.4	.48	8.1	210.3	.39	8.2	209.1	.31
18:05	7.2	205.6	-.02	7.5	204.9	.07	7.7	205.4	.13
18:10	8.1	206.9	-.17	8.5	206.5	-.23	8.6	205.2	-.31

	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	8.9	204.3	.03	8.9	204.9	.12	9.2	206.5	.07
18:20	6.7	210.2	-.17	7.0	209.6	-.10	7.1	209.9	-.03
18:25	6.9	213.6	.12	7.1	214.1	.18	7.3	213.3	.06
18:30	7.7	213.8	.35	7.7	212.9	.25	7.7	212.4	.19
18:35	9.2	213.4	.09	9.9	212.6	.21	10.3	213.4	.23
18:40	10.1	206.4	.33	10.4	207.8	.35	10.3	208.4	.39
18:45	7.8	207.3	.15	7.9	209.8	-.02	8.1	210.2	-.11
18:50	8.8	208.5	.02	9.2	208.9	.03	9.8	208.2	.06
18:55	9.8	210.7	.04	10.1	210.8	.16	10.5	211.2	.26
19:00	9.3	213.5	.32	9.6	212.4	.38	9.7	211.6	.38
19:05	8.0	200.0	-.09	8.5	200.6	-.03	8.8	202.3	.12
19:10	5.5	205.3	-.17	5.7	208.2	-.37	5.9	209.8	-.42
19:15	7.0	203.9	.04	7.2	204.1	.04	7.3	205.4	-.02
19:20	8.1	208.3	.26	8.4	209.5	.27	8.9	210.4	.31
19:25	8.3	204.7	.24	8.7	205.2	.14	9.1	205.5	.13
19:30	7.3	205.0	.02	7.6	204.7	.02	8.0	204.9	.09
19:35	6.7	201.7	.07	7.1	202.9	.08	7.6	203.2	.06
19:40	7.4	205.2	.01	7.8	206.0	-.07	8.0	206.5	-.03
19:45	6.7	205.7	.03	7.2	205.8	.03	7.8	206.6	.04
19:50	6.9	205.7	-.06	7.4	205.5	-.16	7.9	205.9	-.23
19:55	6.5	204.7	.03	7.1	205.4	.11	7.7	206.5	.03
20:00	6.8	208.9	-.08	7.4	209.1	-.03	8.0	209.6	.00
20:05	7.0	208.8	-.20	7.7	209.2	-.16	8.4	209.1	-.12
20:10	7.2	206.6	-.06	7.7	206.9	-.09	8.3	207.2	-.06
20:15	7.2	213.0	.14	7.8	212.4	.19	8.2	211.3	.21
20:20	6.7	211.9	-.15	7.2	211.6	-.10	7.7	212.0	-.10
20:25	6.5	208.8	.06	7.0	208.8	.03	7.4	209.5	.06
20:30	6.2	209.3	.08	6.7	209.0	.07	7.3	208.6	.08
20:35	6.2	207.6	.00	6.9	206.9	.05	7.5	206.1	.10
20:40	6.2	208.7	-.08	6.6	209.3	-.04	7.2	209.5	.03
20:45	5.9	211.8	.05	6.5	210.9	.06	7.0	211.2	.07
20:50	6.2	211.0	.13	6.7	211.0	.17	7.1	210.6	.17
20:55	6.1	213.3	.09	6.6	212.1	.08	7.1	212.1	.06
21:00	5.4	211.4	.01	6.0	211.3	.04	6.8	211.4	.00
21:05	5.7	213.7	-.06	6.4	213.6	.01	7.0	212.9	.03
21:10	5.5	218.8	.00	6.0	218.3	-.03	6.7	217.0	-.05
21:15	4.7	224.4	.09	5.5	222.0	.07	6.4	219.7	-.04
21:20	4.9	220.4	.06	5.8	219.2	.03	6.5	218.4	.02
21:25	5.0	222.3	-.10	5.7	219.7	-.03	6.3	218.6	.05
21:30	4.9	223.3	-.03	5.5	221.0	-.02	6.1	219.7	-.01
21:35	5.7	220.2	.07	6.3	218.9	.02	6.8	217.4	.02
21:40	6.9	215.0	-.03	7.5	215.3	.00	8.3	215.6	.01
21:45	7.6	214.5	-.11	8.4	215.4	-.15	9.1	215.8	-.19
21:50	7.5	215.5	-.19	8.2	215.5	-.20	9.0	216.0	-.20
21:55	7.7	215.0	-.22	8.5	215.4	-.20	9.3	215.7	-.19
22:00	6.9	214.8	-.26	7.7	215.4	-.27	8.5	216.2	-.25
22:05	5.9	213.8	-.14	6.8	213.9	-.10	7.5	214.0	-.12
22:10	5.6	209.6	-.23	6.4	211.0	-.18	7.1	212.4	-.21
22:15	5.9	213.9	-.14	6.6	215.0	-.20	7.6	215.2	-.19
22:20	6.4	213.8	-.21	7.1	213.9	-.12	7.9	215.3	-.13
22:25	6.4	214.1	-.10	7.1	214.3	-.09	7.9	215.1	-.14
22:30	6.4	214.5	-.11	7.1	214.7	-.07	7.8	214.7	-.11
22:35	6.0	214.1	-.10	6.5	214.3	-.11	7.2	215.1	-.10
22:40	5.7	212.3	-.04	6.5	212.8	-.02	7.1	213.4	-.06
22:45	5.8	213.0	-.13	6.6	213.5	-.14	7.3	213.7	-.14
22:50	5.6	211.7	-.09	6.3	212.9	-.09	7.0	213.7	-.11

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	5.7	103.3	-.11	6.4	105.6	7.0	107.5	-.10	7.3
00:05	5.8	101.6	-.03	6.6	104.1	7.2	107.7	-.01	7.7
00:10	6.5	104.4	-.17	7.3	108.1	7.7	111.8	-.17	8.0
00:15	6.3	105.0	-.25	7.2	107.6	7.7	109.4	-.24	7.8
00:20	6.4	103.0	-.14	7.2	105.2	7.7	108.1	-.13	7.7
00:25	5.9	101.1	-.04	6.6	104.3	7.2	108.6	-.01	7.6
00:30	5.7	99.8	.00	6.3	103.4	7.0	106.4	.00	7.6
00:35	5.1	102.4	.01	5.8	106.4	6.4	109.2	.04	7.1
00:40	4.7	103.7	.03	5.4	108.9	6.0	112.0	.05	6.8
00:45	4.8	104.2	-.01	5.3	110.4	6.1	114.0	.00	7.0
00:50	4.7	105.0	-.05	5.4	111.5	6.4	114.7	-.07	7.2
00:55	4.5	108.1	-.13	5.3	114.5	6.2	117.9	-.17	7.0
01:00	3.9	100.6	-.09	4.5	111.9	5.4	114.9	-.12	6.3
01:05	3.4	88.7	-.10	3.7	102.3	4.4	112.7	-.14	5.1
01:10	3.3	91.9	-.13	3.6	104.5	4.2	115.3	-.14	5.0
01:15	2.9	99.4	.17	3.5	109.5	4.1	118.1	.14	5.0
01:20									
01:25	3.2	109.8	-.06	3.8	123.2	4.4	129.4	-.07	5.2
01:30	3.4	127.6	.09	3.8	133.8	4.4	133.9	.08	5.4
01:35	3.3	130.3	-.10	3.9	132.3	4.9	131.6	-.12	5.8
01:40	2.6	126.2	-.07	3.5	129.5	4.2	130.8	-.12	4.8
01:45	2.7	129.0	.10	3.1	131.2	3.6	133.4	.05	4.3
01:50	3.0	130.5	.09	3.8	134.7	4.5	144.6	.10	4.9
01:55	3.6	134.4	-.03	4.4	145.2	4.7	157.2	-.06	5.1
02:00	3.5	136.4	.03	4.0	150.3	4.6	164.2	.03	5.2
02:05	3.1	137.8	.00	3.4	155.6	4.0	168.1	-.04	4.7
02:10	3.1	146.0	.01	3.4	158.8	3.9	167.7	.06	4.5
02:15	2.9	154.4	.01	3.4	167.8	4.1	177.9	.01	5.0
02:20	3.0	161.6	.01	3.7	175.6	4.5	184.4	.00	5.2
02:25	2.9	170.0	.05	3.5	181.0	4.2	188.6	.04	5.1
02:30	2.2	171.6	-.06	2.8	188.2	3.8	197.5	-.02	4.6
02:35	1.6	177.2	.01	2.2	192.7	3.0	203.2	.04	3.7
02:40	1.8	204.1	.11	2.5	211.4	3.2	213.1	.13	4.0
02:45	2.3	207.3	.05	3.1	211.9	4.0	214.7	.06	5.1
02:50	1.8	212.6	.05	2.7	216.4	3.8	218.9	.05	5.0
02:55	2.0	225.6	.04	3.1	224.7	4.3	224.4	.06	5.2
03:00	2.4	221.9	.05	3.6	222.0	4.5	224.3	.08	5.3
03:05	2.5	207.5	-.01	3.4	213.4	4.2	218.9	-.01	5.0
03:10	2.4	196.2	.03	3.3	205.5	4.3	213.4	.05	5.0
03:15	2.0	176.1	.07	3.0	194.7	3.8	205.0	.09	4.7
03:20	1.8	191.9	.07	2.8	204.4	3.8	212.4	.08	4.7
03:25	1.4	196.2	.05	2.4	211.0	3.4	219.3	.05	4.1
03:30	1.2	156.5	.00	1.6	191.3	2.5	205.7	.02	3.6
03:35	1.2	169.2	.05	1.7	197.4	2.7	210.0	.06	3.8
03:40	1.9	185.5	.09	2.6	202.5	3.7	209.6	.10	4.6
03:45	2.4	181.5	-.04	3.0	200.7	3.9	204.5	-.02	4.6
03:50	2.5	176.1	-.07	2.8	196.3	3.6	207.7	-.04	4.2
03:55	2.1	190.6	.06	2.6	207.0	3.3	214.8	.09	3.9
04:00	1.8	214.0	.03	2.5	228.1	3.3	229.3	.03	4.1
04:05	1.8	242.2	.05	2.6	247.5	3.4	242.9	.04	4.2
04:10	1.8	244.4	.00	2.6	245.2	3.5	240.7	.01	4.2

	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	2.2	242.1	.08	3.1	240.1	3.7	234.1	.09	4.2
04:20	2.4	239.6	.02	3.3	237.5	3.8	232.7	.00	4.2
04:25	2.3	237.9	-.07	3.1	238.4	3.7	232.6	-.09	4.2
04:30	1.5	224.3	-.04	2.4	237.0	3.1	235.9	-.03	3.6
04:35	1.7	241.7	.03	2.7	246.4	3.5	243.2	.05	4.0
04:40	1.9	256.5	.05	2.7	251.5	3.2	245.6	.09	3.8
04:45	2.1	261.6	.02	2.7	255.0	3.3	246.2	.02	4.0
04:50	2.2	261.6	.05	2.8	249.1	3.3	242.0	.04	3.9
04:55	1.7	247.0	.03	2.3	235.8	2.8	230.6	.01	3.4
05:00	1.8	226.0	.07	2.4	221.1	3.0	221.5	.06	3.6
05:05	1.9	213.7	.03	2.6	214.7	3.1	215.1	.05	3.7
05:10	1.8	219.2	.08	2.3	222.7	3.0	221.4	.10	3.6
05:15	1.6	220.6	.05	2.2	222.0	3.1	219.3	.09	4.1
05:20	1.5	214.6	.04	2.1	218.3	2.8	214.3	.06	3.7
05:25	1.6	232.5	.08	2.1	228.6	2.7	223.3	.08	3.3
05:30	1.7	252.3	-.02	2.1	244.7	2.5	236.3	.03	2.9
05:35	1.9	244.2	.05	2.3	236.3	2.8	231.4	.07	3.3
05:40	2.0	232.6	.10	2.6	229.3	3.3	222.0	.10	4.0
05:45	1.8	229.1	.06	2.4	224.0	3.2	221.1	.07	3.8
05:50	2.0	236.1	-.02	2.6	228.6	3.2	224.6	.00	3.6
05:55	1.9	238.4	.00	2.4	231.0	2.8	228.4	.00	3.2
06:00	2.1	237.5	.02	2.7	234.2	3.4	228.8	.01	4.5
06:05	4.1	225.9	.00	4.3	223.3	4.8	223.4	.01	5.3
06:10	2.7	230.5	.09	2.5	227.7	2.7	228.4	.05	3.2
06:15	1.4	256.2	.04	1.6	254.8	1.9	253.1	.03	2.4
06:20	1.9	237.7	.03	2.3	240.5	2.6	240.2	.08	2.9
06:25	2.2	256.3	.07	2.7	253.5	3.0	251.4	.09	3.2
06:30	2.2	246.7	.11	2.7	245.4	3.2	244.2	.12	3.6
06:35	1.9	230.9	.14	2.5	229.1	2.9	227.0	.14	3.3
06:40	2.4	202.5	.10	2.8	204.6	3.1	207.6	.10	3.6
06:45	3.0	198.1	.04	3.4	199.6	3.7	201.2	.05	3.9
06:50	3.0	197.4	-.01	3.4	199.9	3.5	200.0	-.04	3.9
06:55	3.1	188.3	-.04	3.2	187.3	3.7	189.3	-.05	4.3
07:00	2.6	183.1	-.03	3.1	189.5	3.7	191.2	-.03	4.1
07:05	2.0	182.4	-.05	2.5	188.1	3.0	191.0	-.04	3.5
07:10	1.3	163.0	.03	1.9	168.0	2.4	176.5	.01	3.0
07:15	.8	164.6	-.06	1.4	165.9	2.0	177.8	-.07	2.7
07:20	.5	261.6	.04	.8	208.4	1.7	202.6	-.01	2.6
07:25	1.3	257.6	.04	1.6	235.6	2.4	224.5	.10	3.0
07:30	1.6	225.9	-.02	2.3	221.2	2.9	218.0	-.04	3.6
07:35	1.5	247.3	-.09	1.8	232.3	2.3	226.4	-.13	2.9
07:40	1.5	275.0	.04	1.4	265.0	1.5	244.8	.03	1.7
07:45	1.5	238.8	-.04	1.6	227.5	2.0	219.5	-.04	2.3
07:50	1.6	227.9	.02	1.8	219.1	2.3	213.4	-.01	2.8
07:55	2.2	200.9	.06	2.6	200.4	3.1	203.3	.00	3.7
08:00	2.7	201.5	.07	3.1	204.2	3.7	204.6	.09	4.1
08:05	3.1	199.2	.02	3.7	201.3	4.3	202.2	.07	5.1
08:10	3.3	193.7	-.13	3.7	195.2	4.2	197.1	-.13	5.0
08:15	3.3	190.5	.13	3.9	194.7	4.7	197.0	.14	5.6
08:20	3.8	190.3	.03	4.5	192.8	5.4	193.2	.04	6.3
08:25	3.8	193.6	.01	4.8	192.7	5.8	192.7	.03	6.7
08:30	3.7	195.4	.09	4.8	195.3	5.7	195.4	.06	6.4
08:35	3.5	199.0	.14	4.5	197.3	5.5	197.2	.12	6.5
08:40	4.0	201.3	-.02	5.0	201.2	5.9	199.4	.03	6.8
08:45	4.5	199.7	.11	5.3	200.6	6.0	201.1	.08	6.7
08:50	4.7	208.4	.07	5.4	207.2	6.2	205.1	.10	7.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	5.0	209.1	.07	5.8	208.3	6.6	208.1	.10	7.4
09:00	5.2	208.4	.03	6.1	207.4	6.7	208.2	.05	7.5
09:05	4.7	212.8	.15	5.6	211.8	6.5	210.6	.13	7.3
09:10	5.2	211.6	.16	6.1	210.6	6.9	209.3	.15	7.7
09:15	5.0	213.4	.11	5.9	213.0	6.7	211.9	.15	7.3
09:20	5.1	211.1	.04	5.6	209.6	6.3	209.6	-.11	7.0
09:25	4.4	213.2	-.08	5.0	210.9	5.8	209.8	-.06	6.6
09:30	4.2	215.1	.06	4.9	212.3	5.6	210.4	-.01	6.3
09:35	4.1	217.4	-.01	4.8	215.9	5.5	215.3	-.02	6.1
09:40	4.3	215.6	.02	4.8	215.5	5.5	216.3	.01	6.1
09:45	4.5	220.7	-.05	5.2	219.5	5.6	219.3	-.08	6.3
09:50	5.2	220.0	-.05	5.7	218.5	6.2	218.2	-.09	6.8
09:55	5.7	221.1	.08	6.3	219.1	6.8	217.5	.04	7.4
10:00	5.2	223.2	.06	5.6	219.7	6.1	216.1	.21	6.7
10:05	4.9	209.7	-.11	5.4	209.5	6.0	209.9	.01	6.6
10:10	4.8	210.9	.18	5.1	209.5	5.6	208.8	.12	6.1
10:15	5.2	217.1	.00	5.7	217.7	6.3	218.9	.00	6.5
10:20	5.7	218.7	.15	6.2	219.7	6.7	219.8	.04	7.0
10:25	4.8	224.7	.01	4.7	223.3	4.8	222.7	.05	5.2
10:30	4.4	211.2	.37	4.5	212.3	4.9	212.9	.33	5.3
10:35	6.0	217.3	.11	6.1	216.5	6.3	213.5	.16	6.7
10:40	5.3	207.1	.14	5.3	210.2	5.1	212.5	.02	5.1
10:45	6.3	187.6	-.46	6.2	191.1	6.2	192.3	-.45	6.3
10:50	8.3	200.5	.15	8.6	201.4	8.7	200.8	.20	8.6
10:55	6.6	206.6	.07	7.1	205.2	7.4	204.9	.20	7.5
11:00	7.7	197.7	.34	8.2	198.6	8.5	199.2	.34	8.8
11:05	8.0	201.0	.21	8.4	200.1	8.8	197.8	.40	9.1
11:10	7.9	202.5	.40	8.4	202.5	8.8	202.0	.42	9.0
11:15	7.0	204.5	-.01	7.2	202.6	7.7	201.0	-.03	8.0
11:20	7.9	202.0	.64	8.0	200.1	7.9	197.9	.76	7.7
11:25	6.7	203.8	.59	6.7	204.8	6.6	205.5	.53	6.4
11:30	6.7	214.6	-.86	6.7	216.4	6.6	220.0	-.88	6.6
11:35	5.9	225.7	-.53	5.7	225.4	5.4	224.8	-.51	5.4
11:40	7.8	216.8	.45	8.1	216.7	8.0	215.2	.41	8.1
11:45	9.0	205.4	.51	9.2	205.0	9.4	205.2	.60	9.4
11:50	8.3	208.0	-.01	8.3	208.4	8.3	207.5	.03	8.2
11:55	8.5	213.8	-.17	8.6	214.7	8.6	215.6	-.20	8.4
12:00	7.3	228.5	-.81	7.1	230.4	7.1	231.7	-.86	7.1
12:05	9.1	224.3	.38	9.2	224.8	9.4	225.8	.30	9.7
12:10	9.9	220.6	.46	9.9	220.8	10.1	221.0	.38	10.4
12:15	10.7	220.2	.25	10.8	219.1	11.0	218.6	.28	11.1
12:20	10.1	226.0	.28	10.5	225.8	10.8	224.4	.36	11.1
12:25	8.2	216.0	-.62	8.4	215.0	8.6	211.1	-.63	9.0
12:30	8.7	199.6	-.78	9.1	197.7	9.5	196.3	-.71	9.7
12:35	11.4	195.2	-.37	11.4	195.0	11.3	195.6	-.36	11.2
12:40	8.8	204.5	-.76	8.6	205.2	8.7	205.0	-.84	8.8
12:45	10.2	202.4	.15	10.5	202.5	10.7	202.5	.19	10.8
12:50	9.0	202.8	-.74	9.2	205.2	9.4	207.1	-.68	9.6
12:55	8.9	204.8	-1.16	9.0	204.0	9.1	204.0	-1.24	9.3
13:00	10.0	209.0	.77	10.2	208.6	10.3	208.0	.75	10.5
13:05	8.8	222.9	.84	8.9	222.2	8.9	222.8	.75	8.9
13:10	9.2	205.4	-.28	9.4	204.4	9.5	203.1	-.32	9.6
13:15	8.7	210.5	-.90	8.9	211.9	9.1	213.5	-.96	9.2
13:20	9.0	231.4	-.36	9.0	233.3	8.8	234.5	-.38	8.6
13:25	11.4	231.4	.55	11.4	231.1	11.4	231.3	.55	11.5
13:30	11.0	228.3	.35	11.2	228.0	11.4	227.3	.32	11.7

	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	11.0	221.5	.98	11.0	222.1	11.1	222.0	1.12	11.3
13:40	9.1	217.2	.20	9.4	216.9	9.7	216.7	.07	9.9
13:45	9.9	222.6	.01	10.1	223.2	10.2	224.8	-.04	10.3
13:50	8.9	230.9	-.42	8.7	229.5	8.6	226.9	-.45	8.7
13:55	10.3	225.2	.35	10.4	224.9	10.5	225.2	.18	10.6
14:00	10.9	204.2	.04	11.1	203.7	11.4	203.6	.06	11.3
14:05	9.7	206.5	.59	9.7	206.5	9.9	207.1	.48	10.1
14:10	9.5	217.8	-.73	9.7	217.4	9.8	217.8	-.82	9.9
14:15	10.6	227.9	-.27	10.7	227.9	10.5	227.1	-.26	10.6
14:20	7.5	211.3	-1.38	7.7	209.9	8.0	207.9	-1.55	8.4
14:25	8.1	217.8	-.70	8.4	220.0	8.6	221.2	-.70	8.8
14:30	10.4	222.7	.37	10.5	222.4	10.5	222.3	.53	10.5
14:35	8.2	231.3	-.20	8.2	231.5	8.3	231.2	-.26	8.4
14:40	6.6	214.9	-.80	6.8	214.4	7.0	213.7	-.74	7.3
14:45	8.4	200.3	-.72	8.5	199.5	8.4	198.9	-.78	8.4
14:50	8.9	206.5	-.32	9.2	206.3	9.4	206.3	-.39	9.9
14:55	9.4	218.5	.27	9.4	219.2	9.3	219.1	.23	9.3
15:00	10.1	219.8	.67	10.2	220.0	10.2	219.9	.74	10.2
15:05	9.6	216.8	.65	9.8	217.3	9.9	217.5	.64	10.0
15:10	9.2	229.5	.22	9.2	229.1	9.1	228.6	.22	9.0
15:15	9.8	225.5	.32	10.0	224.0	9.9	222.7	.46	9.9
15:20	8.6	240.7	-.43	8.6	238.7	8.5	236.8	-.51	8.4
15:25	9.5	214.7	.25	9.8	214.3	10.1	214.5	.22	10.5
15:30	10.0	217.8	.15	10.0	218.8	10.0	219.0	.19	10.1
15:35	10.0	220.8	.41	10.2	221.2	10.5	221.5	.38	10.9
15:40	10.2	224.5	-.52	10.3	224.9	10.3	225.9	-.58	10.2
15:45	11.3	229.0	.49	11.3	229.0	11.2	228.8	.52	11.2
15:50	12.1	212.6	.64	12.3	212.8	12.4	213.3	.55	12.6
15:55	10.0	212.5	-.38	10.0	212.5	10.1	212.9	-.42	10.2
16:00	10.3	228.2	-.34	10.3	229.6	10.5	231.2	-.40	10.5
16:05	11.0	223.8	.31	11.1	223.7	11.4	224.0	.23	11.6
16:10	12.2	220.1	.60	12.4	220.0	12.6	219.3	.78	12.6
16:15	10.4	216.6	.49	10.4	216.6	10.3	217.8	.47	10.1
16:20	9.4	218.3	.42	9.6	219.3	9.9	219.2	.46	10.1
16:25	7.4	210.0	-1.97	7.3	210.3	7.3	210.7	-2.25	7.3
16:30	11.1	230.5	-.13	11.4	230.6	11.5	230.5	-.22	11.6
16:35	11.7	231.3	.03	11.7	230.3	11.7	229.6	.08	11.9
16:40	10.8	218.5	.92	10.7	218.9	10.7	220.5	.92	10.5
16:45	9.9	212.9	.61	10.2	213.3	10.2	213.4	.55	10.4
16:50	9.5	216.5	.45	9.3	216.4	9.1	216.1	.42	9.0
16:55	10.0	204.0	-.91	10.3	203.4	10.2	204.5	-.87	10.4
17:00	10.1	223.8	-.19	10.4	225.1	10.7	226.1	-.06	11.0
17:05	9.9	219.3	-1.23	9.9	218.9	10.0	216.5	-1.22	10.2
17:10	8.6	213.5	-1.14	8.9	213.2	9.1	213.4	-1.16	9.2
17:15	11.3	213.7	.96	11.6	212.9	11.8	211.6	1.07	12.0
17:20	10.3	211.1	.22	10.3	212.3	10.5	213.4	.22	10.6
17:25	10.6	206.9	.13	10.9	207.8	10.9	209.2	.10	11.1
17:30	11.7	208.1	.41	11.8	208.9	11.9	209.4	.46	12.0
17:35	10.1	210.0	.46	10.1	209.1	10.3	208.3	.50	10.4
17:40	10.9	206.3	.08	11.4	206.7	11.7	207.3	.11	11.8
17:45	10.5	212.5	.09	10.7	212.3	11.0	212.2	.15	11.2
17:50	9.7	208.6	-.09	9.9	208.4	10.1	209.2	-.24	10.6
17:55	9.5	215.9	.24	9.8	215.1	10.3	214.8	.34	10.5
18:00	8.2	208.4	.32	8.4	208.7	8.5	210.2	.30	8.7
18:05	7.9	206.1	.03	8.1	207.0	8.3	208.7	.03	8.5
18:10	8.8	205.4	-.28	9.0	205.4	9.4	205.3	-.15	9.5

	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	9.4	207.0	-.03	9.6	207.2	9.6	208.5	-.11	9.8
18:20	7.3	212.4	-.08	7.5	214.1	7.9	212.9	-.14	8.1
18:25	7.5	211.7	-.07	7.8	210.2	8.2	210.7	-.12	8.4
18:30	7.9	212.7	.22	8.3	213.0	8.6	211.4	.18	8.7
18:35	10.6	213.4	.22	10.8	212.4	11.1	212.1	.15	11.4
18:40	10.4	209.2	.50	10.5	209.2	10.5	210.3	.53	10.6
18:45	8.5	210.5	-.10	9.0	210.7	9.3	209.8	.02	9.5
18:50	10.1	208.2	.08	10.4	208.9	10.6	208.8	-.08	10.8
18:55	10.8	211.4	.29	10.9	212.0	11.1	211.9	.30	11.1
19:00	9.7	211.6	.41	9.8	212.1	10.1	212.0	.50	10.2
19:05	9.2	202.3	.17	9.5	204.2	9.7	205.7	.08	9.8
19:10	6.2	211.0	-.40	6.4	210.8	6.6	210.8	-.35	6.8
19:15	7.5	206.8	.01	7.7	207.0	7.9	207.5	.04	8.1
19:20	9.3	211.5	.28	9.7	212.4	10.1	213.4	.21	10.4
19:25	9.3	206.9	.13	9.6	207.2	9.7	207.9	.12	9.9
19:30	8.4	204.6	.01	8.8	204.8	9.2	205.7	.02	9.3
19:35	8.2	202.9	.09	8.5	203.5	8.7	205.3	.12	9.0
19:40	8.3	206.7	.03	8.5	207.1	8.7	207.3	.08	9.0
19:45	8.3	206.7	-.02	8.6	208.3	9.1	210.3	-.06	9.6
19:50	8.3	205.5	-.25	8.7	205.6	9.1	206.8	-.18	9.4
19:55	8.2	206.5	-.03	8.6	206.6	9.3	206.3	.02	9.7
20:00	8.5	209.0	.01	9.0	208.6	9.5	208.8	-.01	9.9
20:05	9.1	209.7	-.10	9.6	209.5	10.0	209.0	-.15	10.4
20:10	8.7	208.3	.00	9.3	209.3	9.8	209.2	.01	10.3
20:15	8.8	211.3	.17	9.2	211.3	9.8	211.9	.16	10.2
20:20	8.2	212.7	-.15	8.8	212.7	9.3	212.1	-.07	9.7
20:25	7.9	210.8	.12	8.4	211.5	8.9	211.6	.17	9.3
20:30	7.8	207.4	.06	8.4	206.7	8.9	207.0	.12	9.4
20:35	8.1	205.9	.14	8.5	206.4	9.0	207.6	.08	9.5
20:40	7.7	210.2	.12	8.3	210.6	8.9	210.9	.13	9.4
20:45	7.6	212.1	.12	8.3	212.6	8.9	212.5	.16	9.5
20:50	7.7	210.2	.15	8.2	210.6	8.7	211.5	.13	9.2
20:55	7.6	211.8	.05	8.2	210.7	8.7	209.8	.02	9.3
21:00	7.5	210.7	.01	8.2	210.8	8.9	210.3	.07	9.7
21:05	7.7	213.4	.02	8.5	213.2	9.1	212.9	-.01	9.6
21:10	7.3	216.2	-.04	7.8	216.2	8.5	214.5	-.03	9.2
21:15	7.2	217.9	-.14	8.0	217.2	8.7	216.6	-.14	9.3
21:20	7.1	216.9	.09	8.0	216.2	8.7	214.8	.00	9.4
21:25	7.1	218.2	.11	7.8	216.8	8.6	216.6	.11	9.2
21:30	6.8	218.1	.04	7.4	217.2	8.2	217.5	.08	9.1
21:35	7.5	216.3	.06	8.3	217.2	9.2	217.4	-.01	10.2
21:40	9.1	215.6	-.02	9.8	216.5	10.5	217.2	-.05	11.3
21:45	9.9	216.1	-.16	10.5	216.9	11.2	218.0	-.11	11.9
21:50	9.8	216.7	-.20	10.5	217.2	11.1	217.1	-.20	11.9
21:55	10.1	216.1	-.16	10.8	216.3	11.6	216.3	-.16	12.2
22:00	9.5	216.2	-.21	10.2	216.2	10.9	216.5	-.24	11.6
22:05	8.4	214.4	-.13	9.2	215.0	10.1	215.1	-.11	10.9
22:10	8.0	212.7	-.21	8.8	213.9	9.6	215.1	-.22	10.5
22:15	8.4	214.5	-.12	9.2	214.1	10.0	215.0	-.12	10.9
22:20	8.7	216.0	-.20	9.7	216.3	10.4	216.1	-.27	11.1
22:25	8.7	214.9	-.13	9.5	215.7	10.2	215.9	-.12	10.8
22:30	8.4	214.9	-.09	9.0	215.3	9.6	215.7	-.11	10.2
22:35	7.9	215.1	-.07	8.5	215.2	9.1	216.3	-.11	9.7
22:40	7.8	214.4	-.09	8.7	214.7	9.4	214.9	-.09	10.1
22:45	7.9	214.2	-.12	8.6	215.1	9.3	215.8	-.19	10.0
22:50	7.8	213.8	-.08	8.5	214.6	9.2	214.6	-.08	10.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	110.9	-.09	7.3	112.7	-.03	7.1	112.8	.05	7.2
00:05	111.3	.06	7.7	113.5	.06	7.5	114.9	.14	7.5
00:10	113.6	-.20	8.2	114.8	-.15	8.4	117.3	-.10	8.2
00:15	110.6	-.25	8.0	112.4	-.15	8.0	114.6	-.05	8.1
00:20	110.0	-.15	8.0	111.3	-.17	8.0	114.0	-.12	7.6
00:25	110.4	.08	7.9	112.7	.06	7.6	116.2	.16	7.1
00:30	108.5	-.02	8.0	111.8	.02	7.3	115.0	.00	7.2
00:35	111.9	.10	7.3	116.1	.14	7.1	120.5	.12	7.3
00:40	115.5	.12	6.8	120.7	.15	7.2	124.1	.22	7.3
00:45	118.8	.12	7.3	121.4	.18	7.4	124.8	.25	7.3
00:50	120.1	-.01	7.3	124.7	.03	7.1	129.3	.18	7.0
00:55	123.4	-.20	7.0	131.5	-.21	6.7	136.5	-.11	6.6
01:00	121.3	-.15	6.6	130.3	-.17	6.3	137.5	-.22	6.0
01:05	116.8	-.20	5.8	123.8	-.21	6.7	132.2	-.28	6.4
01:10	119.5	-.17	5.9	124.2	-.18	6.7	130.9	-.28	7.3
01:15	124.4	.13	5.8	131.7	.11	6.3	136.8	.10	6.4
01:20									
01:25	130.6	-.10	6.0	131.5	-.13	7.0	135.9	-.16	7.2
01:30	135.5	.09	6.4	137.5	.09	7.1	144.2	.06	7.3
01:35	134.0	-.18	6.7	140.8	-.23	6.9	148.2	-.24	6.8
01:40	135.3	-.18	5.4	140.2	-.23	5.9	148.8	-.23	6.0
01:45	137.3	.09	5.0	144.1	.11	5.4	151.7	.11	5.6
01:50	153.5	.04	5.2	164.3	.12	5.8	173.6	.09	6.4
01:55	165.7	-.07	5.9	174.2	-.12	6.6	181.0	-.05	7.3
02:00	174.5	-.04	5.8	182.3	-.08	6.5	187.7	-.18	7.1
02:05	176.6	-.03	5.3	183.0	-.07	6.0	190.1	-.04	6.6
02:10	177.8	.01	5.3	183.9	.06	6.1	188.4	.06	6.9
02:15	184.9	.04	5.8	189.5	.05	6.6	194.3	.08	7.4
02:20	190.5	-.01	6.0	195.8	.01	6.8	200.7	.03	7.6
02:25	195.2	.08	6.1	201.3	.10	7.0	204.9	.13	7.7
02:30	203.1	-.04	5.5	207.2	-.01	6.4	211.6	-.02	7.5
02:35	206.7	.05	4.3	210.7	.03	5.0	213.4	.01	5.8
02:40	215.3	.19	4.8	216.5	.14	5.7	218.2	.17	6.8
02:45	216.4	.08	6.2	217.5	.11	7.2	218.3	.14	7.9
02:50	221.0	.02	6.1	220.7	.04	7.0	219.2	.02	7.8
02:55	224.7	.08	6.0	223.4	.10	6.6	222.8	.05	7.3
03:00	225.2	.07	6.0	225.3	.07	6.6	225.5	.07	7.4
03:05	221.9	.02	5.8	223.4	.07	6.5	222.0	.06	7.3
03:10	214.9	.06	5.8	216.4	.03	6.4	216.2	.03	6.9
03:15	211.1	.08	5.4	213.0	.11	6.1	211.2	.14	6.7
03:20	214.4	.06	5.5	212.8	.07	6.3	209.6	.15	6.9
03:25	219.4	.03	5.1	215.6	.05	5.9	212.1	.05	6.8
03:30	212.8	-.03	4.6	210.4	-.05	5.4	208.1	-.01	6.1
03:35	211.3	.10	4.7	208.9	.09	5.6	206.1	.10	6.4
03:40	208.5	.12	5.5	205.5	.15	6.1	203.3	.19	7.0
03:45	203.4	.02	5.3	201.1	.03	6.2	199.8	.04	6.9
03:50	208.3	.03	5.0	206.9	.01	5.9	203.2	.08	6.6
03:55	214.5	.10	4.8	212.2	.12	5.5	206.7	.14	6.3
04:00	228.2	.06	4.8	222.8	.04	5.4	215.0	.06	5.9
04:05	236.8	.07	4.8	231.2	.08	5.1	225.0	.09	5.5
04:10	234.3	.00	4.8	227.4	.02	5.3	220.3	-.03	6.0

	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	228.3	.08	4.8	221.4	.11	5.4	214.6	.07	6.2
04:20	226.4	.01	4.8	221.0	.06	5.4	215.0	.03	6.3
04:25	227.8	-.11	4.8	223.8	-.10	5.3	216.7	-.15	6.0
04:30	231.9	-.03	4.2	227.8	-.01	4.9	221.8	.06	5.4
04:35	239.1	.09	4.5	233.1	.10	5.1	226.8	.06	5.6
04:40	240.4	.09	4.4	235.6	.11	4.9	226.2	.06	5.5
04:45	241.3	.05	4.5	236.7	.05	5.1	228.9	.06	5.8
04:50	236.7	.08	4.4	230.1	.12	5.2	222.6	.10	6.0
04:55	229.1	.04	4.0	223.6	.03	4.7	215.6	.01	5.7
05:00	220.2	.06	4.1	217.1	.11	4.6	210.9	.12	5.1
05:05	215.2	.14	4.5	211.4	.14	5.3	207.4	.20	6.2
05:10	218.0	.18	4.6	210.7	.22	5.5	208.0	.22	6.2
05:15	214.7	.19	4.8	211.8	.27	5.5	208.8	.27	5.8
05:20	208.9	.10	4.5	205.0	.12	5.2	204.5	.11	5.7
05:25	216.2	.08	4.0	211.8	.07	4.7	212.8	.00	5.5
05:30	229.1	-.02	3.3	222.4	-.08	3.9	220.0	-.08	4.7
05:35	227.6	.07	3.9	222.5	.02	4.5	219.1	.00	5.2
05:40	219.2	.06	4.7	217.9	.05	5.2	216.9	.04	5.7
05:45	218.2	.11	4.2	217.6	.06	4.8	216.4	.10	5.2
05:50	224.4	.06	4.0	223.3	-.01	4.7	218.7	.00	5.1
05:55	224.0	-.04	3.6	222.4	-.01	4.1	221.3	.05	4.5
06:00	234.3	.03	5.2	233.3	.02	5.5	229.3	.10	5.8
06:05	228.8	.06	5.2	227.5	.07	5.2	225.4	.10	5.3
06:10	233.0	.06	3.8	234.2	.10	4.1	230.3	.08	4.2
06:15	242.8	.05	3.1	236.0	.07	3.9	228.9	.03	4.2
06:20	236.0	.08	3.2	229.1	.10	3.5	223.0	.07	4.2
06:25	248.2	.08	3.5	244.2	.08	3.7	238.1	.06	4.1
06:30	241.1	.11	4.1	237.3	.11	4.4	235.5	.07	4.8
06:35	226.5	.18	3.7	226.6	.15	4.2	226.5	.14	4.7
06:40	208.5	.10	3.9	207.6	.10	4.3	205.7	.12	5.0
06:45	200.4	.02	4.1	199.3	-.05	4.6	199.8	-.09	5.4
06:50	204.3	-.08	4.4	205.5	-.11	5.1	205.2	-.05	5.8
06:55	192.9	-.07	4.8	194.7	-.13	5.4	194.9	-.07	6.3
07:00	195.6	-.09	4.5	197.9	-.14	5.0	201.1	-.21	5.7
07:05	189.1	-.04	4.0	189.6	-.09	4.6	191.0	-.07	5.2
07:10	182.6	.00	3.7	190.4	.00	4.6	195.6	-.02	5.5
07:15	187.4	-.15	3.6	190.6	-.29	4.5	194.3	-.30	5.3
07:20	202.1	-.06	3.4	202.1	-.08	4.2	202.3	-.10	5.0
07:25	215.9	.12	3.7	215.2	.12	4.4	213.9	.17	5.2
07:30	215.7	-.17	4.4	213.6	-.11	5.2	212.3	-.15	6.0
07:35	221.0	-.21	3.6	219.1	-.26	4.2	218.0	-.23	4.7
07:40	229.1	-.13	2.1	223.8	-.15	2.7	220.6	-.17	3.6
07:45	214.9	-.12	2.9	215.5	-.20	3.5	213.8	-.17	4.1
07:50	211.0	-.20	3.3	211.3	-.18	3.8	210.2	-.26	4.4
07:55	204.2	-.05	4.0	202.7	-.09	4.6	203.6	-.07	5.2
08:00	203.6	.07	4.7	202.1	.06	5.5	200.6	.03	6.5
08:05	201.2	.14	6.0	200.3	.08	6.9	199.5	.19	7.5
08:10	199.3	-.11	6.0	198.9	-.13	6.9	198.8	.00	7.5
08:15	197.7	.25	6.5	196.5	.21	7.4	196.1	.13	8.1
08:20	192.1	.09	7.4	191.9	.07	8.3	192.4	.13	9.1
08:25	192.4	.05	7.7	193.0	.02	8.8	193.7	.04	9.8
08:30	195.6	.04	7.4	196.1	-.03	8.5	195.7	-.05	9.5
08:35	198.9	.19	7.5	199.2	.16	8.3	199.3	.21	9.3
08:40	198.3	.13	7.5	198.2	.20	8.3	199.3	.18	9.0
08:45	201.0	.09	7.3	201.4	.19	8.1	201.5	.21	8.9
08:50	205.4	.06	7.7	205.9	.08	8.5	205.9	.10	9.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	208.7	.10	8.2	207.9	.12	9.0	208.4	.13	9.8
09:00	208.1	.00	8.4	207.6	.02	9.4	207.0	.05	10.4
09:05	209.3	.08	8.4	208.8	.11	9.6	207.6	.11	10.6
09:10	208.9	.15	8.7	208.3	.16	9.8	207.4	.16	10.7
09:15	210.9	.15	7.9	210.3	.12	8.8	209.1	.14	9.9
09:20	210.5	.04	7.8	210.2	.05	8.6	209.0	.01	9.3
09:25	208.9	-.05	7.4	208.0	.00	7.9	207.8	.10	8.5
09:30	210.5	.01	6.8	211.2	.08	7.6	211.6	.09	8.3
09:35	214.4	-.02	6.7	214.0	.00	7.3	214.7	.02	8.0
09:40	215.7	.09	6.8	216.3	.07	7.5	216.7	.08	8.3
09:45	218.7	-.09	7.0	217.4	-.10	7.8	217.2	-.15	8.6
09:50	218.0	-.06	7.4	217.7	-.07	8.0	217.1	-.08	8.6
09:55	215.1	-.04	7.9	214.2	-.04	8.5	213.1	.02	9.0
10:00	213.0	.18	7.2	211.7	.22	8.0	211.6	.19	8.7
10:05	208.4	.11	7.4	208.0	.22	8.1	209.1	.30	8.7
10:10	210.2	.08	6.9	211.4	.06	7.6	211.7	.10	8.3
10:15	220.1	-.06	6.9	220.8	-.13	7.3	220.8	-.01	7.8
10:20	219.5	.09	7.4	218.6	.08	7.7	217.9	.24	8.1
10:25	220.6	.18	5.4	218.1	.20	5.8	215.5	.20	6.1
10:30	214.4	.38	5.6	215.3	.34	6.0	214.3	.30	6.3
10:35	208.9	.15	7.2	206.5	.18	7.7	206.2	.24	7.9
10:40	213.8	-.02	5.4	213.6	-.03	5.7	214.4	-.14	6.0
10:45	192.6	-.37	6.8	190.3	-.36	7.0	189.4	-.46	7.0
10:50	199.9	.29	8.5	200.7	.24	8.4	201.7	.06	8.4
10:55	204.5	.50	7.7	203.3	.53	7.8	203.1	.43	7.7
11:00	199.4	.35	9.1	200.2	.37	9.4	200.6	.43	9.5
11:05	196.9	.63	9.5	196.5	.68	9.7	197.2	.70	9.8
11:10	201.2	.44	9.1	200.6	.52	9.3	199.2	.59	9.5
11:15	199.1	-.05	8.3	198.2	-.08	8.5	197.3	-.09	8.7
11:20	196.9	.75	7.7	196.7	.75	7.8	197.3	.66	7.9
11:25	206.6	.43	6.4	210.4	.29	6.6	213.9	.14	6.8
11:30	223.1	-.89	6.9	225.5	-.89	7.1	225.8	-.80	7.2
11:35	224.6	-.77	5.4	222.3	-.87	5.6	218.9	-.87	5.9
11:40	213.4	.37	8.3	212.6	.29	8.4	213.7	.20	8.7
11:45	205.6	.67	9.6	206.2	.72	9.7	206.7	.76	9.8
11:50	207.9	-.11	8.3	208.5	-.22	8.4	209.6	-.28	8.3
11:55	216.3	-.30	8.4	215.9	-.24	8.4	216.5	-.19	8.6
12:00	230.1	-.99	7.0	227.1	-.99	6.9	223.3	-.84	7.0
12:05	226.5	.18	9.8	226.8	.17	9.9	227.3	.18	10.1
12:10	221.2	.38	10.6	221.2	.38	10.8	221.3	.34	10.9
12:15	218.5	.39	11.2	219.0	.46	11.2	219.3	.53	11.2
12:20	223.5	.53	11.3	223.2	.59	11.4	222.8	.59	11.4
12:25	209.0	-.73	9.3	207.7	-.86	9.5	206.5	-1.06	9.5
12:30	195.3	-.70	9.9	196.0	-.63	10.1	196.4	-.64	10.2
12:35	196.8	-.30	11.0	197.8	-.34	10.9	199.1	-.35	10.6
12:40	204.7	-1.09	8.9	203.3	-1.30	9.2	201.7	-1.29	9.2
12:45	203.2	.44	11.0	203.6	.35	11.1	203.7	.43	11.0
12:50	209.1	-.68	9.6	210.7	-.67	9.5	211.4	-.61	9.5
12:55	204.3	-1.53	9.5	202.7	-1.53	9.8	202.5	-1.60	10.0
13:00	207.1	.69	10.6	206.1	.73	10.6	205.9	.69	10.7
13:05	223.0	.60	9.1	223.5	.62	9.3	223.6	.65	9.4
13:10	203.8	-.30	9.5	205.9	-.39	9.4	205.5	-.55	9.8
13:15	213.7	-1.20	9.3	214.8	-1.28	9.3	215.3	-1.19	9.3
13:20	233.9	-.23	8.5	232.3	-.30	8.5	230.3	-.44	8.7
13:25	231.3	.40	11.6	231.7	.35	11.6	231.6	.24	11.5
13:30	227.8	.41	11.9	227.7	.46	12.0	228.2	.55	12.1

	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	222.6	1.27	11.6	222.9	1.17	11.6	223.1	1.17	11.7
13:40	217.6	-.02	10.2	218.7	-.01	10.3	220.4	.05	10.4
13:45	225.6	-.11	10.3	225.9	-.06	10.2	226.1	.03	10.1
13:50	223.9	-.37	8.7	222.4	-.42	8.7	222.6	-.51	8.7
13:55	224.5	.13	10.8	223.1	.15	10.9	222.4	.17	11.1
14:00	204.2	-.04	11.1	204.6	-.11	11.2	205.8	-.06	11.1
14:05	207.3	.26	10.3	209.2	.35	10.5	210.1	.38	10.5
14:10	219.6	-1.01	9.9	221.8	-1.02	9.9	223.7	-1.10	9.7
14:15	226.7	-.22	10.5	226.3	-.23	10.3	225.9	-.18	10.5
14:20	205.8	-1.34	8.7	206.0	-1.35	9.0	205.7	-1.32	9.4
14:25	223.7	-.95	8.9	224.1	-.94	9.3	223.8	-.93	9.4
14:30	221.3	.68	10.6	220.5	.74	10.6	219.3	.76	10.7
14:35	231.0	-.41	8.4	229.6	-.47	8.5	227.9	-.50	8.4
14:40	212.8	-.77	7.5	211.5	-.84	7.9	209.9	-.82	8.2
14:45	197.8	-.95	8.5	197.5	-.88	8.7	198.5	-1.05	9.0
14:50	207.0	-.37	10.1	207.8	-.39	10.2	206.4	-.48	10.1
14:55	218.7	.39	9.5	218.7	.38	9.5	219.5	.44	9.5
15:00	219.4	.67	10.3	218.7	.57	10.4	217.9	.61	10.5
15:05	218.4	.70	10.2	219.0	.69	10.4	219.9	.69	10.5
15:10	228.2	.21	8.7	227.8	.33	8.7	227.4	.43	8.8
15:15	221.9	.48	9.8	221.3	.48	9.5	218.9	.41	9.5
15:20	234.7	-.60	8.3	232.8	-.61	8.4	230.8	-.62	8.5
15:25	215.2	.14	10.6	215.4	.20	10.6	216.1	.22	10.6
15:30	218.1	.22	10.4	215.8	.12	10.6	215.5	.19	10.8
15:35	221.5	.16	11.2	221.6	.19	11.3	222.4	.27	11.5
15:40	226.8	-.51	10.3	226.8	-.44	10.5	226.8	-.49	10.6
15:45	228.2	.31	11.3	228.9	.28	11.4	228.1	.35	11.4
15:50	214.5	.83	12.9	215.7	1.00	13.1	216.7	.97	13.3
15:55	214.3	-.43	10.3	215.6	-.24	10.2	216.0	-.20	9.9
16:00	231.7	-.46	10.3	231.7	-.45	10.3	231.5	-.41	10.4
16:05	223.9	.17	11.9	223.1	.17	12.0	223.3	.06	11.9
16:10	218.7	.88	12.5	218.0	.97	12.5	217.3	1.01	12.6
16:15	218.4	.50	10.1	219.0	.50	10.3	218.7	.50	10.4
16:20	219.2	.56	10.2	218.8	.63	10.3	218.2	.70	10.3
16:25	212.2	-2.55	7.3	213.8	-2.43	7.5	214.3	-2.29	7.7
16:30	230.5	-.34	11.4	230.4	-.36	11.4	230.0	-.50	11.5
16:35	229.0	.21	12.1	229.1	.15	12.3	229.2	.12	12.4
16:40	221.1	.79	10.5	221.1	.72	10.5	221.9	.76	10.4
16:45	212.4	.47	10.6	212.2	.46	10.7	212.1	.42	10.7
16:50	214.9	.47	9.1	214.8	.43	9.1	214.1	.34	9.2
16:55	204.2	-.65	10.6	204.3	-.54	10.7	205.4	-.44	10.9
17:00	226.8	.04	11.3	227.6	.07	11.3	226.9	.08	11.3
17:05	215.0	-1.37	10.1	214.7	-1.66	10.1	214.6	-1.80	10.3
17:10	213.8	-1.21	9.5	213.0	-1.12	9.8	211.7	-1.02	10.1
17:15	210.9	1.09	12.3	210.1	1.01	12.5	210.2	.97	12.7
17:20	213.2	.11	10.8	213.6	-.02	10.9	214.4	.06	11.1
17:25	210.3	.34	11.3	210.8	.34	11.5	211.4	.41	11.7
17:30	210.8	.57	12.1	211.2	.66	12.1	211.6	.63	12.2
17:35	207.7	.64	10.6	207.2	.61	10.7	207.3	.50	10.9
17:40	207.6	.20	12.0	207.3	.12	12.1	207.3	.12	12.1
17:45	212.5	.31	11.5	212.7	.24	11.7	213.0	.28	11.8
17:50	208.5	-.45	10.8	208.0	-.41	11.1	209.0	-.20	11.3
17:55	214.0	.33	10.8	214.6	.32	10.9	216.1	.20	11.1
18:00	211.4	.18	8.9	213.2	.15	9.0	214.0	.21	8.9
18:05	209.3	-.08	8.4	209.6	-.22	8.6	210.4	-.30	8.6
18:10	204.1	-.02	9.7	203.5	.04	9.8	204.0	.04	9.7

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	208.9	-.04	9.8	208.8	-.06	9.9	209.0	.03	10.1
18:20	212.0	-.22	8.3	212.2	-.25	8.4	211.7	-.22	8.7
18:25	211.3	-.14	8.5	211.4	-.13	8.7	210.5	-.08	9.0
18:30	210.7	.13	8.8	211.5	.04	9.0	211.6	-.04	9.1
18:35	211.7	.17	11.7	211.6	.26	11.9	211.6	.26	12.2
18:40	210.6	.45	10.6	210.7	.29	10.7	211.0	.26	10.7
18:45	210.1	.17	9.7	210.9	.18	9.9	211.2	.15	10.0
18:50	209.1	-.04	11.1	209.3	-.01	11.3	209.6	.06	11.5
18:55	211.4	.39	11.2	211.9	.50	11.3	212.3	.60	11.4
19:00	211.8	.59	10.1	212.1	.64	10.2	213.1	.72	10.3
19:05	206.6	.11	9.8	207.4	.24	9.9	207.2	.27	10.0
19:10	209.6	-.23	7.0	211.4	-.07	7.2	211.1	-.15	7.3
19:15	208.7	-.06	8.3	209.0	.03	8.6	210.0	.06	8.8
19:20	212.8	.22	10.6	212.9	.25	10.9	213.2	.21	10.9
19:25	208.9	.19	10.0	209.1	.19	10.2	209.9	.19	10.4
19:30	206.1	.09	9.6	206.8	.06	9.9	207.4	.09	10.1
19:35	206.1	-.03	9.3	207.0	-.03	9.7	208.4	-.06	10.1
19:40	208.6	-.04	9.4	210.3	-.14	10.0	213.1	-.15	10.6
19:45	210.8	-.07	10.1	210.9	-.05	10.6	210.6	-.12	10.8
19:50	208.3	-.19	9.7	208.9	-.11	10.0	208.4	-.12	10.2
19:55	207.3	.04	10.0	207.9	.05	10.5	208.9	-.04	10.7
20:00	209.2	.03	10.2	209.0	.01	10.7	210.0	-.08	11.0
20:05	209.9	.08	10.9	209.8	.18	11.2	209.7	.17	11.4
20:10	209.0	.03	10.7	209.2	.06	11.2	209.9	.07	11.6
20:15	212.3	.14	10.6	213.1	.12	11.0	213.7	.06	11.3
20:20	212.6	.03	10.2	212.3	.01	10.8	212.7	.02	11.3
20:25	210.6	.12	9.7	210.0	.09	10.1	209.2	.10	10.4
20:30	207.9	.08	9.9	208.5	.13	10.2	208.9	.10	10.6
20:35	209.2	.09	10.0	210.0	.04	10.3	210.2	.00	10.8
20:40	211.3	.06	9.8	211.6	.06	10.3	212.1	.05	10.7
20:45	212.8	.08	9.9	213.3	.08	10.4	213.7	.12	10.8
20:50	212.0	.18	9.7	211.8	.18	10.1	211.9	.19	10.5
20:55	209.3	-.09	10.1	209.4	-.09	10.6	210.2	.01	11.2
21:00	210.7	.04	10.2	210.7	.04	10.8	211.1	-.01	11.4
21:05	212.7	-.02	10.2	212.6	-.04	10.8	212.8	-.02	11.3
21:10	214.5	-.09	9.9	215.0	-.06	10.5	214.3	-.09	11.1
21:15	215.2	-.03	9.9	214.5	.00	10.7	214.7	-.06	11.4
21:20	214.7	-.04	10.2	215.2	-.08	11.0	215.4	-.05	11.7
21:25	216.8	.03	9.8	216.8	.05	10.5	216.6	.09	11.2
21:30	217.1	.04	9.8	217.9	.10	10.5	217.7	.07	11.4
21:35	217.9	-.16	11.0	218.3	-.12	11.9	219.2	-.11	12.7
21:40	217.9	-.12	12.0	218.7	-.08	12.5	218.9	-.13	13.0
21:45	218.3	-.11	12.5	218.7	-.15	13.0	219.2	-.15	13.3
21:50	217.0	-.24	12.5	218.0	-.29	13.0	219.0	-.33	13.4
21:55	217.0	-.20	12.8	217.7	-.21	13.1	218.2	-.20	13.6
22:00	216.7	-.26	12.2	216.8	-.27	12.9	217.6	-.25	13.3
22:05	215.3	-.11	11.5	215.1	-.10	12.2	216.1	-.18	12.9
22:10	216.0	-.29	11.4	216.9	-.27	12.1	218.5	-.29	12.5
22:15	215.7	-.16	11.6	216.2	-.15	12.1	218.0	-.12	12.5
22:20	217.3	-.25	11.7	219.0	-.26	12.2	220.7	-.23	12.4
22:25	217.0	-.13	11.3	218.4	-.14	11.7	220.3	-.17	11.9
22:30	216.5	-.08	10.8	217.5	-.10	11.2	218.5	-.14	11.5
22:35	216.5	-.12	10.5	217.5	-.19	11.0	217.8	-.15	11.6
22:40	215.5	-.12	10.7	217.2	-.14	11.2	218.6	-.16	11.6
22:45	216.1	-.10	10.7	217.5	-.14	11.3	218.6	-.11	11.8
22:50	215.5	-.10	10.6	216.5	-.10	11.3	217.1	-.06	11.6

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/3/2022

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	112.1						
00:05	116.7						
00:10	117.8	7.9	119.3	7.9	117.8		
00:15	116.3	7.9	117.3	6.7	120.4		
00:20	113.6	7.0	118.2	7.6	119.5		
00:25	118.3	7.4	118.3	6.8	121.4		
00:30	117.2	7.4	119.2	6.8	119.5		
00:35	120.7	7.5	120.2	7.1	121.0		
00:40	125.8	7.4	124.5	7.1	128.0		
00:45	127.6	7.2	126.8	7.1	129.0		
00:50	130.5	7.1	128.7	5.8	132.2		
00:55	137.5	6.8	134.6	6.8	132.5		
01:00	140.2	6.4	137.4	5.7	143.3		
01:05	138.0	5.8	143.4	6.2	143.6		
01:10	137.0	7.1	142.0	7.1	147.3		
01:15	145.8	6.7	151.7	6.9	156.3		
01:20							
01:25	144.3	7.0	148.5	6.5	157.2		
01:30	148.2	7.4	155.1	6.9	168.7		
01:35	155.3	6.6	161.1	7.8	162.8		
01:40	156.7	6.1	161.3	6.8	165.4		
01:45	160.4	6.1	165.3	6.7	170.6		
01:50	180.4	7.1	187.4	7.4	190.4		
01:55	187.5	7.7	190.2	7.8	194.4		
02:00	191.7	7.7	196.7	8.1	198.6		
02:05	192.5	7.4	197.0	8.0	197.4		
02:10	192.8	7.8	196.0	8.5	198.9		
02:15	198.0	8.1	200.5	9.1	201.5		
02:20	203.4	8.4	204.3	9.8	203.5		
02:25	205.4	8.5	209.3				
02:30	213.5	8.4	212.9	9.3	214.0		
02:35	214.6	6.8	214.5	7.8	214.2		
02:40	218.4	7.7	217.0	8.6	216.1		
02:45	216.7	8.9	215.0	9.4	215.2		
02:50	217.1	8.5	216.1	9.4	217.5		
02:55	220.3	8.1	219.5	9.1	220.3		
03:00	223.1	8.0	220.3	9.0	222.9		
03:05	220.4	7.8	218.3	8.5	214.4		
03:10	213.7	7.6	213.8	8.3	214.2		
03:15	208.3	7.3	208.2	8.0	207.5		
03:20	207.3	7.6	206.1	7.6	202.2		
03:25	210.5	7.4	206.5	8.0	204.3		
03:30	206.1	6.7	203.0				
03:35	203.4	6.8	203.8	6.6	201.6		
03:40	200.7	7.6	197.9				
03:45	198.4	7.7	197.0	9.1	197.9		
03:50	201.1	7.1	201.3	7.6	201.4		
03:55	204.4	6.7	202.6	7.9	201.0		
04:00	212.6	6.3	206.3	7.7	208.8		
04:05	218.9	6.3	218.4	6.7	216.2		
04:10	217.8	6.9	218.4	8.0	209.9		

	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	213.6	7.2	210.8	7.8	212.3		
04:20	212.8	7.0	212.5	7.8	204.5		
04:25	211.5	6.7	209.8	7.9	211.3		
04:30	216.1	6.1	211.3	7.0	212.4		
04:35	219.3	6.3	217.0	6.8	218.0		
04:40	220.7	6.1	219.1	6.6	216.0		
04:45	222.5	6.3	219.2	7.1	218.3		
04:50	218.0	6.7	217.5	7.1	211.3		
04:55	214.7	5.8	211.3				
05:00	207.0	5.7	208.3				
05:05	206.8	6.9	207.0				
05:10	207.2	5.8	205.2				
05:15	204.5	6.4	202.8	7.6	204.8		
05:20	204.6	6.3	208.1	7.2	213.6		
05:25	210.6	6.3	212.4	6.9	209.6		
05:30	217.7	5.4	216.4	6.2	219.1		
05:35	218.6	5.9	217.6	6.8	218.5		
05:40	214.6	6.2	214.0	7.0	210.2		
05:45	212.6	5.7	210.9	6.1	207.7		
05:50	216.7	5.3	214.0	5.4	208.7		
05:55	219.0	5.4	220.0	5.8	218.6		
06:00	224.2	6.0	220.5	6.3	216.1		
06:05	219.3	5.5	217.4	6.2	215.5		
06:10	224.4	4.7	219.7	5.0	216.0		
06:15	222.4	4.9	216.6	5.7	215.7		
06:20	217.7	5.0	216.3	6.0	219.4		
06:25	232.2	4.6	227.6	5.2	228.9		
06:30	233.4	5.7	235.5	5.4	231.3		
06:35	224.2	4.4	219.2	4.9	214.0		
06:40	204.4	5.6	205.1	6.7	201.2		
06:45	201.5	6.3	202.9	6.9	200.1		
06:50	208.1	6.7	210.5	7.3	211.1		
06:55	196.1	7.0	197.5	7.4	202.1		
07:00	204.6	6.6	207.2	7.8	210.6		
07:05	197.9	5.9	202.6	7.0	208.9		
07:10	200.2	6.7	201.5	8.0	200.4		
07:15	195.6	6.5	194.8	7.4	195.5		
07:20	202.0	6.0	200.1	7.2	200.6		
07:25	211.9	6.1	208.4	7.0	209.0		
07:30	212.6	6.7	210.0	7.7	210.6		
07:35	213.9	5.4	212.8	6.1	213.5		
07:40	220.9	4.2	217.8	4.7	215.9		
07:45	212.9	4.7	211.8	5.5	211.9		
07:50	210.2	5.0	209.6	5.6	206.6		
07:55	202.2	6.3	200.6	7.1	199.8		
08:00	199.2	7.5	199.2	8.2	200.3		
08:05	199.4	8.2	199.7	8.8	201.0		
08:10	198.8	8.1	198.7	8.9	198.6		
08:15	195.6	8.9	196.2	9.8	196.1		
08:20	193.1	10.0	193.9	11.0	194.8		
08:25	194.4	11.0	194.8	11.9	195.7		
08:30	196.1	10.5	197.3	11.3	197.9		
08:35	199.2	9.9	198.5	10.9	199.3		
08:40	200.1	9.7	201.0	10.6	202.6		
08:45	201.6	9.8	202.0	10.7	202.7		
08:50	206.3	10.2	206.4	11.0	206.2		

	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
08:55	208.3	10.6	207.7	11.6	207.4		
09:00	206.6	11.4	205.9	12.0	206.3		
09:05	207.3	11.2	207.6	11.7	208.0		
09:10	207.1	11.2	207.1	11.4	208.2		
09:15	207.6	10.5	207.6	10.7	208.8		
09:20	209.1	10.0	209.5	10.6	210.5		
09:25	208.6	9.2	209.1	9.9	209.7		
09:30	211.7	9.0	212.2	9.8	213.0		
09:35	215.1	8.6	214.5	9.2	214.4		
09:40	216.7	9.1	215.9	9.8	215.3		
09:45	216.9	9.2	216.0	10.0	216.0		
09:50	216.9	9.2	216.2	9.8	215.8		
09:55	212.3	9.7	212.1	10.2	212.6		
10:00	211.5	9.4	211.8	10.0	212.0		
10:05	210.0	9.3	212.5	10.0	213.2		
10:10	212.3	8.8	212.6	9.3	213.2		
10:15	221.1	8.3	220.1	8.7	218.8		
10:20	217.5	8.5	218.2	8.9	217.7		
10:25	211.9	6.5	211.3	6.7	211.3		
10:30	215.9	6.6	216.4	7.1	214.7		
10:35	205.2	7.9	205.2	8.0	207.3		
10:40	216.6	6.1	217.4	6.1	217.1		
10:45	190.5	6.9	191.2	7.0	193.4		
10:50	202.1	8.4	202.5	8.3	202.8		
10:55	202.9	7.8	202.3	8.0	202.0		
11:00	201.0	9.7	201.4	9.8	202.9		
11:05	197.2	9.9	196.5	10.3	196.0		
11:10	199.0	9.7	199.5	10.0	199.7		
11:15	197.0	9.0	195.6	9.0	195.5		
11:20	197.7	8.1	197.7	8.2	196.6		
11:25	217.3	7.0	219.1	7.1	219.7		
11:30	226.6	7.0	225.0	7.1	225.9		
11:35	217.6	6.1	215.5	6.1	213.7		
11:40	212.6	8.8	211.5	8.8	211.1		
11:45	207.5	9.7	207.3	9.6	207.0		
11:50	211.2	8.2	211.5	8.2	211.1		
11:55	216.4	8.6	216.2	8.7	216.0		
12:00	220.3	7.0	218.3	7.1	216.8		
12:05	227.2	10.2	226.3	10.0	225.1		
12:10	220.9	11.0	221.4	11.0	221.6		
12:15	219.2	10.8	219.3	10.5	218.4		
12:20	221.5	11.4	221.3	11.2	220.2		
12:25	206.9	9.5	205.7	9.5	205.3		
12:30	196.8	10.2	195.8	10.1	194.3		
12:35	200.6	10.5	201.2	10.1	203.2		
12:40	202.0	9.3	202.6	9.6	202.8		
12:45	203.6	10.9	203.6	10.9	204.1		
12:50	211.8	9.5	212.3	9.7	214.3		
12:55	202.3	10.1	201.5	10.0	200.8		
13:00	206.6	10.7	207.3	10.7	206.6		
13:05	222.0	9.5	220.7	9.3	219.3		
13:10	205.1	10.0	205.9	10.1	205.7		
13:15	215.7	9.4	217.4	9.6	220.0		
13:20	229.3	8.8	228.1	9.0	227.5		
13:25	232.6	11.6	233.5	11.5	233.6		
13:30	229.2	12.4	230.0	12.3	230.1		

	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	224.2	11.8	225.4	11.8	226.4		
13:40	221.8	10.6	223.3	10.7	224.8		
13:45	226.7	10.2	227.0	10.3	227.6		
13:50	222.8	8.8	222.6	9.0	222.8		
13:55	222.0	11.3	221.6	11.4	221.4		
14:00	206.2	11.1	206.6	11.0	206.7		
14:05	210.8	10.8	212.5	10.9	214.4		
14:10	223.1	9.6	223.1	9.7	224.3		
14:15	225.8	10.6	225.3	10.7	224.5		
14:20	205.0	9.7	205.6	9.8	205.6		
14:25	222.0	9.4	221.3	9.4	221.6		
14:30	218.5	10.9	218.2	11.0	218.6		
14:35	225.6	8.3	225.0	8.3	225.3		
14:40	207.4	8.3	205.6	8.7	204.3		
14:45	201.9	9.2	203.6	9.4	204.3		
14:50	206.5	10.1	207.3	10.1	206.8		
14:55	219.6	9.6	220.4	9.4	219.3		
15:00	217.5	10.7	218.1	10.7	218.7		
15:05	220.9	10.7	221.2	10.8	221.3		
15:10	227.9	8.8	229.1	8.7	228.0		
15:15	218.3	9.4	216.3	9.4	215.7		
15:20	230.1	8.5	229.5	8.5	228.0		
15:25	217.1	10.5	215.8	10.5	216.5		
15:30	215.0	10.8	214.8	10.6	214.3		
15:35	222.1	11.8	222.0	11.9	222.2		
15:40	227.0	10.4	226.7	10.2	225.7		
15:45	227.3	11.0	227.9	10.4	226.9		
15:50	217.1	13.3	217.7	13.4	217.3		
15:55	215.3	10.1	215.1	9.8	214.7		
16:00	231.0	10.4	230.8	10.6	230.2		
16:05	222.2	11.9	222.3	11.7	222.5		
16:10	216.9	12.5	216.5	12.4	216.5		
16:15	219.0	10.3	219.6	10.2	218.9		
16:20	218.0	10.3	217.6	10.3	217.2		
16:25	215.5	7.6	215.0	7.7	215.4		
16:30	229.3	11.7	229.4	11.5	230.0		
16:35	230.0	12.6	231.3	12.6	232.0		
16:40	222.5	10.1	223.2	10.0	223.2		
16:45	211.5	10.8	210.8	11.0	208.6		
16:50	213.3	9.3	211.5	9.3	210.2		
16:55	206.3	11.0	207.7	11.3	207.6		
17:00	226.9	11.5	225.5	11.5	224.5		
17:05	214.6	10.3	214.1	10.1	212.4		
17:10	212.0	10.5	209.2	10.5	207.2		
17:15	210.4	12.6	208.9	12.6	209.0		
17:20	214.5	11.5	214.9	11.7	214.6		
17:25	211.2	11.9	210.9	11.8	211.3		
17:30	212.5	12.1	212.5	12.0	212.2		
17:35	207.4	11.0	207.8	11.0	208.8		
17:40	208.2	12.2	208.4	12.3	208.0		
17:45	212.9	11.8	213.3	11.8	213.5		
17:50	209.6	11.4	210.9	11.5	211.6		
17:55	217.6	11.4	217.7	11.5	217.2		
18:00	214.7	8.9	215.5	8.8	214.2		
18:05	210.5	8.6	209.7	8.9	210.1		
18:10	205.3	9.8	204.4	9.7	204.7		

	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	208.8	10.1	209.1	10.0	209.4		
18:20	211.6	8.6	210.7	8.5	210.2		
18:25	211.8	9.2	213.2	9.5	212.3		
18:30	211.9	9.2	212.8	9.6	211.7		
18:35	212.2	12.3	213.0	12.2	212.8		
18:40	211.0	10.9	211.0	11.1	211.1		
18:45	211.3	10.3	210.9	10.6	212.1		
18:50	210.0	11.7	210.0	11.5	208.8		
18:55	212.8	11.5	212.8	11.5	212.6		
19:00	213.4	10.5	213.6	10.6	212.8		
19:05	208.0	10.0	208.5	10.3	208.9		
19:10	209.9	7.6	209.5	7.6	209.3		
19:15	210.7	9.1	210.2	9.2	209.3		
19:20	213.6	11.0	214.0	11.0	213.8		
19:25	209.1	10.5	209.3	10.7	210.7		
19:30	208.5	10.4	207.9	10.7	209.6		
19:35	207.6	10.2	209.1	10.4	209.7		
19:40	214.3	10.7	214.0	11.0	215.8		
19:45	210.8	11.0	209.9	11.2	209.2		
19:50	208.9	10.6	209.6	10.8	210.3		
19:55	209.1	11.1	209.8	11.4	210.5		
20:00	211.0	11.3	211.2	11.2	211.3		
20:05	209.9	11.8	210.1	12.1	211.1		
20:10	210.7	12.0	210.4	12.1	212.0		
20:15	213.6	11.6	213.7	12.0	213.4		
20:20	212.0	11.5	212.0	11.8	212.0		
20:25	209.4	10.6	210.3	10.7	211.3		
20:30	209.3	10.6	210.1	10.8	211.0		
20:35	211.0	11.1	211.0	11.4	213.2		
20:40	213.0	10.9	213.1	11.2	214.5		
20:45	215.1	11.3	215.3	11.9	216.6		
20:50	212.6	11.0	213.0	11.7	214.4		
20:55	210.8	11.5	210.7	11.9	211.7		
21:00	212.2	11.7	212.4	12.0	211.6		
21:05	212.4	11.8	212.8	12.2	212.4		
21:10	213.7	11.5	212.8	12.3	214.9		
21:15	214.3	12.1	214.2	12.8	214.3		
21:20	216.0	12.4	216.7	12.8	218.0		
21:25	217.0	12.0	218.2	12.6	217.9		
21:30	217.8	12.2	218.4	13.1	219.3		
21:35	219.2	13.3	219.7	13.4	220.3		
21:40	219.2	13.5	220.4	13.8	221.3		
21:45	220.0	13.9	220.6	14.0	220.9		
21:50	219.0	13.7	219.5	13.7	220.8		
21:55	219.1	13.7	220.0	13.8	220.9		
22:00	219.3	13.5	220.8	13.6	223.5		
22:05	217.0	13.3	220.2	13.6	221.6		
22:10	220.6	13.0	222.0	13.1	224.3		
22:15	220.1	12.9	222.0	12.7	223.2		
22:20	224.0	12.5	224.7	12.7	226.5		
22:25	221.9	12.0	224.2	11.9	225.8		
22:30	220.0	12.0	223.6	11.8	223.2		
22:35	220.4	11.9	223.0				
22:40	220.5	12.0	223.9	11.9	224.5		
22:45	221.1	11.9	224.1	11.7	226.4		
22:50	219.5	11.8	220.5	11.9	224.8		

	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	222.4	11.9	225.9	12.9	229.5		
23:00	220.5	11.6	224.4	11.8	225.8		
23:05	222.2	11.0	223.4	11.5	226.8		
23:10	222.8	11.5	225.3	11.8	226.6		
23:15	222.0	11.1	223.5	11.6	225.4		
23:20	219.7	11.3	221.0	12.2	225.3		
23:25	220.5	12.1	221.2	12.5	221.7		
23:30	215.6	11.1	217.4	11.2	218.1		
23:35	221.8	10.4	223.2	10.4	224.0		
23:40	224.9	9.8	226.2	10.1	228.3		
23:45	228.2	9.9	230.3	9.6	233.0		
23:50	229.7	9.5	231.0	9.8	233.7		
23:55	225.1	9.8	225.8	9.9	227.8		
Average	207.1	9.2	207.9	9.5	208.3		
Max	233.4	13.9	235.5	14.0	233.7		
Max Hour	06:30	21:45	06:30	21:45	23:50		
Min	112.1	4.2	117.3	4.7	117.8		
Count	287	285	285	277	277	0	0
Total							