

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	8.9	988.00	81.0	.4	349.6	-.06	.6	34.1	-.06
00:05	8.9	988.00	81.0	.8	10.1	.01	1.1	32.5	-.05
00:10	8.8	989.00	82.0	.4	27.1	.03	.8	47.6	-.03
00:15	8.8	989.00	82.0	.5	354.8	-.02	.9	42.1	-.07
00:20	8.6	989.00	83.0	.5	232.0	-.01	.6	78.7	.00
00:25	8.6	989.00	83.0	.6	358.4	-.07	.7	60.2	-.08
00:30	8.4	989.00	88.0	.5	247.9	-.04	.5	173.0	-.07
00:35	8.4	989.00	88.0	.4	223.4	-.01	.6	175.3	-.01
00:40	8.4	989.00	87.0	.6	204.4	.00	.8	176.2	-.05
00:45	8.4	989.00	87.0	.7	208.4	.04	.9	177.3	-.01
00:50	8.2	989.00	86.0	.8	186.9	.01	.6	190.4	-.01
00:55	8.2	989.00	86.0	.5	199.4	.00	.5	181.6	-.03
01:00	7.9	989.00	87.0	.3	310.0	.00	.3	222.4	-.04
01:05									
01:10									
01:15	999.0	999.00	999.0	.5	23.4	-.04	.3	31.0	-.03
01:20	7.7	989.00	86.0	.7	45.3	-.04	.5	51.3	-.07
01:25	7.7	989.00	86.0	.9	42.7	-.01	.6	36.7	-.01
01:30	7.5	989.00	87.0	.8	36.7	-.05	.8	35.8	-.06
01:35	7.5	989.00	87.0	.7	45.5	-.01	.5	46.5	.01
01:40	7.4	989.00	88.0	.5	44.8	-.04	.3	27.0	-.04
01:45	7.4	989.00	88.0	.4	38.4	-.02	.4	35.4	-.03
01:50	7.3	989.00	88.0	.6	24.0	-.03	.7	35.9	-.03
01:55	7.3	989.00	88.0	.6	21.6	-.02	.8	35.2	-.03
02:00	7.2	989.00	88.0	.7	21.3	-.03	.7	26.2	-.03
02:05	7.2	989.00	88.0	.5	35.8	-.04	.6	25.3	-.03
02:10	7.0	989.00	89.0	.3	81.6	-.02	.4	43.8	-.01
02:15	7.0	989.00	89.0	.3	94.0	-.03	.4	35.1	-.03
02:20	7.0	989.00	90.0	.2	25.9	-.05	.6	24.8	-.03
02:25	7.0	989.00	90.0	.3	50.7	-.01	.7	31.6	-.02
02:30	6.9	989.00	90.0	.2	93.1	-.01	.6	32.0	-.01
02:35	6.9	989.00	90.0	.3	4.0	-.01	.7	16.0	-.03
02:40	6.7	989.00	90.0	.4	15.6	-.01	.7	21.7	-.03
02:45	6.7	989.00	90.0	.3	23.8	-.04	.8	23.9	-.03
02:50	6.6	989.00	91.0	.2	49.5	-.01	.7	19.5	-.02
02:55	6.6	989.00	91.0	.5	337.7	-.02	1.0	359.5	-.02
03:00	6.6	989.00	92.0	.6	356.5	-.03	1.1	11.8	-.04
03:05	6.6	989.00	92.0	.4	8.3	-.04	.9	22.7	-.05
03:10	6.5	989.00	92.0	.1	5.9	-.02	.7	31.5	-.02
03:15	6.5	989.00	92.0	.2	283.9	.00	.7	5.6	-.02
03:20	6.4	989.00	92.0	.3	310.1	.01	.8	351.0	.00
03:25	6.4	989.00	92.0	.3	318.9	.01	.7	2.1	-.01
03:30	6.2	989.00	92.0	.4	267.0	-.02	.5	340.0	-.04
03:35	6.2	989.00	92.0	.3	259.0	-.02	.5	339.4	.00
03:40	6.2	989.00	93.0	.5	166.3	.00	.3	113.4	-.02
03:45	6.2	989.00	93.0	.3	117.8	-.03	.5	60.2	-.05
03:50	6.1	989.00	93.0	.2	330.2	-.02	.4	70.6	-.02
03:55	6.1	989.00	93.0	.4	258.0	.01	.3	264.6	.01
04:00	6.1	989.00	93.0	.3	202.7	-.02	.4	169.8	-.01
04:05	6.1	989.00	93.0	.6	191.6	.00	.7	164.1	-.02
04:10	6.0	989.00	93.0	.9	192.7	.06	.9	180.9	.00

	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	6.0	989.00	93.0	1.2	179.5	.06	1.1	170.6	.01
04:20	6.1	989.00	92.0	1.8	164.6	-.01	1.4	161.8	-.01
04:25	6.1	989.00	92.0	1.9	170.7	.05	1.6	168.1	.00
04:30	6.0	989.00	91.0	1.2	166.3	.07	1.1	167.0	.05
04:35	6.0	989.00	91.0	1.0	148.8	-.04	1.4	150.1	-.05
04:40	6.0	989.00	91.0	.5	135.4	-.05	1.1	151.4	-.05
04:45	6.0	989.00	91.0	.6	128.2	-.01	1.3	154.8	-.01
04:50	6.0	989.00	90.0	.9	166.2	.01	1.5	160.8	.02
04:55	6.0	989.00	90.0	1.3	169.6	.01	1.5	163.0	.00
05:00	6.3	989.00	89.0	1.2	161.5	-.03	1.5	158.6	-.03
05:05	6.3	989.00	89.0	.6	154.5	-.05	1.3	153.3	-.05
05:10	6.6	990.00	89.0	.6	61.0	.01	1.1	143.0	-.01
05:15	6.6	990.00	89.0	.8	27.7	.01	.8	119.3	.00
05:20	6.7	990.00	89.0	.9	25.7	-.02	.7	85.1	-.03
05:25	6.7	990.00	89.0	.9	40.3	.00	.8	69.2	-.01
05:30	7.0	990.00	89.0	.8	63.4	.00	.8	70.6	-.03
05:35	7.0	990.00	89.0	.8	80.5	-.01	.9	74.4	-.01
05:40	7.1	989.00	89.0	.5	114.1	-.01	.8	72.6	-.01
05:45	7.1	989.00	89.0	.5	118.0	-.03	.6	85.0	-.03
05:50	7.3	989.00	89.0	.4	49.2	-.01	.7	55.2	-.03
05:55	7.3	989.00	89.0	.5	69.5	.01	.7	62.9	.01
06:00	7.4	989.00	87.0	.4	115.9	-.01	.6	98.4	-.01
06:05	7.4	989.00	87.0	.4	24.8	-.02	.6	41.2	-.04
06:10	7.3	989.00	87.0	.8	8.3	-.02	1.0	5.9	-.02
06:15	7.3	989.00	87.0	.5	39.8	.00	.7	6.7	-.02
06:20	7.1	990.00	87.0	.5	26.4	-.02	.6	6.7	-.02
06:25	7.1	990.00	87.0	.6	91.0	-.02	.6	76.3	-.03
06:30	7.1	989.00	87.0	1.0	19.2	-.02	1.0	22.0	-.03
06:35	7.1	989.00	87.0	1.2	55.9	.07	1.4	41.9	.05
06:40	7.0	989.00	88.0	.7	101.2	-.04	.9	115.8	-.07
06:45	7.0	989.00	88.0	1.0	341.2	-.05	1.4	350.8	-.03
06:50	7.2	989.00	89.0	.4	31.5	.00	.8	19.0	.01
06:55	7.2	989.00	89.0	.8	11.6	-.07	.9	4.2	-.07
07:00	7.4	990.00	89.0	1.7	25.9	-.03	1.8	17.9	.07
07:05	7.4	990.00	89.0	1.0	51.2	.02	.6	17.2	.01
07:10	7.8	990.00	87.0	1.5	356.7	-.09	1.7	1.6	-.07
07:15	7.8	990.00	87.0	1.5	25.1	.09	2.2	6.9	.11
07:20	8.0	990.00	86.0	.9	54.0	-.09	1.3	28.4	-.09
07:25	8.0	990.00	86.0	.6	41.4	-.04	1.7	35.0	-.03
07:30	8.1	990.00	86.0	1.2	7.9	.13	2.2	25.9	.17
07:35	8.1	990.00	86.0	.9	76.4	.03	1.7	39.4	.00
07:40	8.2	990.00	86.0	.3	326.3	-.03	1.3	33.9	-.05
07:45	8.2	990.00	86.0	.5	22.8	-.01	1.6	27.7	.00
07:50	8.3	991.00	86.0	.4	355.1	.02	1.2	27.1	.01
07:55	8.3	991.00	86.0	.2	356.7	-.01	.9	32.3	.03
08:00	8.5	991.00	87.0	.4	237.4	.01	.4	15.1	-.03
08:05	8.5	991.00	87.0	.3	87.1	.00	.6	41.7	.01
08:10	8.7	991.00	86.0	.7	188.2	.02	.6	112.3	-.02
08:15	8.7	991.00	86.0	.6	233.3	-.01	.3	302.2	-.04
08:20	9.2	991.00	83.0	.4	234.2	.01	.3	312.6	-.02
08:25	9.2	991.00	83.0	.4	37.1	-.01	.6	262.9	.00
08:30	9.7	991.00	81.0	.8	348.5	.00	.9	342.1	.01
08:35	9.7	991.00	81.0	.7	358.4	.01	.7	293.3	.04
08:40	10.0	991.00	79.0	.7	334.4	.05	1.1	270.1	.03
08:45	10.0	991.00	79.0	.8	297.3	-.02	1.5	277.3	.00
08:50	10.2	991.00	78.0	.4	299.2	.01	1.3	274.4	.01

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	10.2	991.00	78.0	.9	357.9	.03	1.4	289.9	.01
09:00	10.3	992.00	79.0	1.0	346.2	.02	1.6	291.4	-.01
09:05	10.3	992.00	79.0	.5	354.4	-.02	1.2	283.2	.00
09:10	10.7	992.00	78.0	.9	13.3	.01	1.1	308.9	.03
09:15	10.7	992.00	78.0	1.1	31.2	.09	1.2	328.1	.07
09:20	11.0	992.00	76.0	.4	336.2	.00	1.6	290.5	-.02
09:25	11.0	992.00	76.0	.3	258.4	-.05	1.5	278.7	-.05
09:30	11.4	992.00	76.0	.2	217.2	-.03	1.0	281.7	-.02
09:35	11.4	992.00	76.0	.5	267.5	.02	1.4	279.4	.01
09:40	12.1	991.00	74.0	.3	336.6	.10	1.3	282.6	.09
09:45	12.1	991.00	74.0	.9	283.2	.02	1.8	285.7	-.10
09:50	13.1	991.00	69.0	1.0	288.4	-.06	1.7	290.2	-.12
09:55	13.1	991.00	69.0	1.0	287.0	.02	1.7	288.2	-.03
10:00	14.0	991.00	67.0	1.2	270.3	-.08	1.9	288.9	-.05
10:05	14.0	991.00	67.0	1.2	270.0	-.13	1.7	281.4	-.11
10:10	14.8	992.00	61.0	1.6	255.9	-.01	1.7	269.0	-.02
10:15	14.8	992.00	61.0	1.8	274.1	.12	2.3	280.2	.08
10:20	15.3	992.00	59.0	1.0	268.6	-.07	1.5	271.6	-.11
10:25	15.3	992.00	59.0	2.0	265.8	.03	2.6	264.3	-.05
10:30	15.9	992.00	58.0	2.8	257.7	-.01	3.5	259.7	.02
10:35	15.9	992.00	58.0	2.7	252.5	-.05	3.4	257.1	-.07
10:40	16.7	992.00	56.0	3.1	256.0	.06	3.8	256.5	.19
10:45	16.7	992.00	56.0	3.0	248.3	-.04	3.8	250.4	-.10
10:50	16.8	993.00	57.0	3.4	242.9	-.16	4.6	241.6	-.19
10:55	16.8	993.00	57.0	3.7	250.2	-.17	5.5	248.0	-.20
11:00	16.7	993.00	60.0	3.6	240.5	.08	4.7	239.9	.10
11:05	16.7	993.00	60.0	3.9	232.0	.13	4.9	232.6	.17
11:10	17.0	993.00	60.0	3.9	237.6	-.21	5.0	240.2	-.21
11:15	17.0	993.00	60.0	3.8	233.9	-.07	4.7	235.0	-.04
11:20	17.5	993.00	61.0	4.4	238.0	.10	5.3	239.9	.20
11:25	17.5	993.00	61.0	4.8	240.6	-.11	6.1	238.6	-.07
11:30	17.2	994.00	62.0	5.9	239.0	.24	7.0	239.3	.17
11:35	17.2	994.00	62.0	5.8	237.8	-.15	7.0	237.2	-.15
11:40	17.4	994.00	63.0	5.2	233.6	-.07	6.2	235.7	-.08
11:45	17.4	994.00	63.0	6.5	238.9	-.03	8.0	238.1	.03
11:50	18.0	994.00	62.0	4.9	229.1	-.49	6.0	231.1	-.62
11:55	18.0	994.00	62.0	5.9	228.7	-.15	7.2	231.1	-.22
12:00	18.1	994.00	62.0	3.9	235.0	-.50	5.2	233.7	-.56
12:05	18.1	994.00	62.0	5.5	226.4	-.02	6.5	226.3	.00
12:10	18.4	993.00	61.0	4.2	231.6	-.19	5.2	233.0	-.30
12:15	18.4	993.00	61.0	6.5	230.6	-.03	7.4	230.5	.04
12:20	18.4	993.00	59.0	6.8	235.8	-.05	8.0	233.0	.04
12:25	18.4	993.00	59.0	6.9	232.7	-.05	8.3	233.7	.05
12:30	18.1	993.00	59.0	6.3	236.0	-.06	7.4	235.9	-.02
12:35	18.1	993.00	59.0	6.5	228.8	.07	7.4	231.4	.16
12:40	17.8	993.00	59.0	4.8	235.0	-.10	5.5	234.4	-.03
12:45	17.8	993.00	59.0	5.0	231.0	.17	5.9	234.0	.18
12:50	17.7	993.00	59.0	5.1	238.4	.25	5.6	240.8	.31
12:55	17.7	993.00	59.0	3.8	238.4	.03	4.3	236.6	.02
13:00	17.7	993.00	59.0	3.5	232.1	.00	3.8	227.5	.12
13:05	17.7	993.00	59.0	3.5	203.9	.17	3.7	203.5	.17
13:10	17.9	993.00	59.0	2.4	199.3	-.29	2.6	199.2	-.30
13:15	17.9	993.00	59.0	3.8	219.5	.05	4.3	219.1	.03
13:20	18.3	993.00	58.0	4.5	208.2	.14	5.1	204.9	.16
13:25	18.3	993.00	58.0	5.2	218.0	.06	6.0	216.4	.14
13:30	18.4	993.00	56.0	5.7	215.2	-.02	6.8	220.1	.12

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	18.4	993.00	56.0	4.1	223.3	-.33	4.9	226.6	-.45
13:40	18.6	993.00	56.0	4.6	230.4	-.04	5.4	225.9	.00
13:45	18.6	993.00	56.0	5.4	226.5	.17	6.6	229.9	.26
13:50	18.6	993.00	58.0	6.3	218.0	-.17	7.5	219.3	-.13
13:55	18.6	993.00	58.0	8.1	221.7	.05	9.6	225.9	.14
14:00	18.4	993.00	61.0	8.5	238.1	.03	10.3	238.8	.09
14:05	18.4	993.00	61.0	9.1	233.9	.25	10.6	232.9	.44
14:10	18.3	993.00	62.0	6.6	238.8	-.24	7.8	237.3	-.42
14:15	18.3	993.00	62.0	8.1	230.0	.29	8.7	230.4	.35
14:20	18.0	993.00	62.0	7.5	234.0	.37	8.7	231.3	.48
14:25	18.0	993.00	62.0	7.3	235.0	.65	8.9	234.4	.83
14:30	17.3	992.00	67.0	4.6	240.4	.57	5.7	240.6	.52
14:35	17.3	992.00	67.0	4.5	234.3	.24	5.6	232.4	.26
14:40	16.7	992.00	70.0	4.1	237.1	.01	4.7	239.3	-.01
14:45	16.7	992.00	70.0	2.9	237.7	.03	3.7	238.0	.05
14:50	17.0	991.00	69.0	2.6	243.3	.08	3.3	240.5	.05
14:55	17.0	991.00	69.0	2.5	257.6	.18	3.0	265.5	.23
15:00	17.3	991.00	63.0	3.7	254.5	-.05	4.4	255.7	-.07
15:05	17.3	991.00	63.0	2.0	207.0	-.11	2.3	215.7	-.07
15:10	17.4	991.00	63.0	2.2	249.9	-.06	2.8	253.2	-.17
15:15	17.4	991.00	63.0	3.1	238.5	-.01	3.8	242.6	.08
15:20	17.5	990.00	60.0	3.6	229.4	.23	4.0	229.5	.31
15:25	17.5	990.00	60.0	2.0	195.7	.11	2.5	199.6	.20
15:30	17.5	990.00	61.0	3.4	213.2	-.15	3.7	217.1	-.17
15:35	17.5	990.00	61.0	4.3	232.5	-.15	4.9	230.0	-.19
15:40	17.6	991.00	60.0	3.9	226.2	-.29	5.0	229.8	-.34
15:45	17.6	991.00	60.0	3.6	238.9	-.22	4.7	238.9	-.25
15:50	17.7	991.00	59.0	4.3	222.6	.14	4.9	226.4	.12
15:55	17.7	991.00	59.0	4.6	220.6	.05	5.3	219.3	.14
16:00	17.9	991.00	57.0	4.3	227.1	-.14	5.2	227.6	-.15
16:05	17.9	991.00	57.0	4.6	214.4	-.23	5.0	212.5	-.30
16:10	17.8	991.00	58.0	4.6	204.8	-.23	5.3	210.2	-.12
16:15	17.8	991.00	58.0	4.7	225.5	-.19	5.4	221.9	-.29
16:20	17.9	991.00	57.0	5.7	221.0	.10	6.3	220.4	.06
16:25	17.9	991.00	57.0	4.5	215.8	.27	5.2	219.4	.23
16:30	17.7	991.00	57.0	4.3	210.0	-.14	4.7	209.6	-.10
16:35	17.7	991.00	57.0	3.7	232.6	-.13	4.7	232.0	-.11
16:40	17.6	990.00	58.0	3.7	226.1	-.10	4.4	224.7	-.10
16:45	17.6	990.00	58.0	3.3	232.7	-.18	4.0	226.9	-.16
16:50	17.5	990.00	58.0	2.9	233.2	.08	3.1	231.3	.07
16:55	17.5	990.00	58.0	2.4	218.2	-.03	2.7	219.8	-.04
17:00	17.4	990.00	60.0	2.4	214.3	.05	2.6	206.8	.03
17:05	17.4	990.00	60.0	2.2	210.2	-.06	2.5	206.1	-.08
17:10	17.5	990.00	59.0	2.2	196.8	-.16	2.8	196.8	-.20
17:15	17.5	990.00	59.0	2.8	198.9	-.06	3.3	202.2	-.08
17:20	17.7	990.00	59.0	3.2	199.8	.15	3.6	197.3	.09
17:25	17.7	990.00	59.0	1.9	216.6	.01	2.2	216.1	-.14
17:30	18.1	989.00	59.0	1.8	181.7	-.36	2.2	174.8	-.32
17:35	18.1	989.00	59.0	1.9	203.4	-.25	2.0	209.9	-.30
17:40	19.0	989.00	56.0	1.8	218.8	-.02	2.0	220.8	-.06
17:45	19.0	989.00	56.0	2.4	228.2	.03	2.8	229.0	.12
17:50	19.0	989.00	56.0	2.7	199.2	.27	2.9	195.4	.30
17:55	19.0	989.00	56.0	2.0	202.2	-.11	2.3	200.0	-.05
18:00	18.9	989.00	57.0	2.9	217.7	-.17	3.6	216.2	-.20
18:05	18.9	989.00	57.0	3.7	213.2	-.16	4.3	211.3	-.07
18:10	19.7	989.00	55.0	3.8	213.1	.04	3.9	218.5	.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
18:15	19.7	989.00	55.0	3.9	221.0	.44	4.1	220.7	.35
18:20	19.6	989.00	55.0	5.2	204.7	.19	5.8	208.1	.30
18:25	19.6	989.00	55.0	4.6	216.7	.08	4.9	212.2	.12
18:30	18.9	989.00	57.0	4.4	209.8	-.01	4.7	209.0	-.04
18:35	18.9	989.00	57.0	4.4	209.8	.31	4.9	209.9	.40
18:40	18.6	990.00	59.0	3.7	209.7	.11	4.1	212.1	.14
18:45	18.6	990.00	59.0	4.4	213.7	.04	4.9	213.7	.08
18:50	18.2	990.00	60.0	3.5	217.8	-.01	4.0	216.8	-.06
18:55	18.2	990.00	60.0	3.5	204.1	.33	4.0	205.8	.40
19:00	18.0	990.00	63.0	2.9	217.3	.86	3.4	210.5	1.01
19:05	18.0	990.00	63.0	3.6	215.4	.29	4.1	213.9	.28
19:10	17.1	990.00	71.0	3.1	202.9	.50	3.6	202.8	.55
19:15	17.1	990.00	71.0	3.2	203.7	1.79	3.9	201.6	1.86
19:20	16.3	990.00	78.0	3.5	216.6	1.83	3.9	212.9	1.88
19:25	16.3	990.00	78.0	3.5	222.9	-.01	4.3	222.9	-.04
19:30	15.6	990.00	85.0	3.0	236.2	-.09	3.8	233.3	-.14
19:35	15.6	990.00	85.0	2.8	239.9	-.13	3.9	236.1	-.17
19:40	15.1	991.00	87.0	3.2	271.2	-.11	4.1	263.4	-.13
19:45	15.1	991.00	87.0	3.0	283.8	-.12	4.1	278.5	-.13
19:50	15.0	991.00	88.0	2.4	273.3	.01	3.7	273.6	.01
19:55	15.0	991.00	88.0	1.9	258.6	.03	3.2	265.3	.03
20:00	14.9	991.00	88.0	1.5	238.6	.05	2.2	249.2	.01
20:05	14.9	991.00	88.0	1.8	221.2	.03	2.4	240.7	.04
20:10	14.9	990.00	87.0	1.6	177.8	.06	1.7	213.5	.04
20:15	14.9	990.00	87.0	2.5	153.5	-.09	2.3	167.2	-.09
20:20	14.8	990.00	87.0	2.3	152.6	-.29	2.9	161.7	-.37
20:25	14.8	990.00	87.0	2.9	164.8	-.09	3.2	176.1	-.07
20:30	14.5	990.00	87.0	3.4	167.7	-.04	3.7	174.0	-.05
20:35	14.5	990.00	87.0	4.2	160.0	-.17	4.9	166.2	-.18
20:40	14.7	989.00	85.0	4.1	157.4	-.16	4.9	166.0	-.15
20:45	14.7	989.00	85.0	3.7	156.5	-.13	4.5	162.6	-.09
20:50	15.2	989.00	80.0	3.8	160.2	-.11	4.5	167.8	-.07
20:55	15.2	989.00	80.0	2.7	165.5	-.18	3.4	173.3	-.07
21:00	15.2	989.00	81.0	1.4	161.6	-.09	2.0	178.5	-.04
21:05	15.2	989.00	81.0	1.3	170.5	-.16	1.8	181.8	-.22
21:10	15.0	990.00	82.0	1.6	208.4	.03	2.1	213.6	.03
21:15	15.0	990.00	82.0	1.8	213.5	.07	2.6	216.9	.09
21:20	14.7	990.00	85.0	2.3	209.0	.15	2.9	212.5	.20
21:25	14.7	990.00	85.0	1.4	209.7	-.04	2.5	206.9	-.10
21:30	14.4	990.00	88.0	.9	265.2	-.09	1.6	225.0	-.10
21:35	14.4	990.00	88.0	1.1	318.0	.00	1.1	266.5	-.02
21:40	14.1	991.00	90.0	1.6	18.0	.09	.8	332.8	.05
21:45	14.1	991.00	90.0	1.7	11.4	.07	.8	351.9	.08
21:50	14.0	991.00	91.0	1.4	8.4	.01	.7	320.7	.02
21:55	14.0	991.00	91.0	1.4	8.3	.03	1.0	329.2	.01
22:00	14.1	991.00	91.0	1.8	5.7	.14	1.5	340.7	.12
22:05	14.1	991.00	91.0	1.6	.9	.05	1.3	322.8	-.01
22:10	14.0	991.00	91.0	1.7	19.0	.05	1.0	345.3	.01
22:15	14.0	991.00	91.0	1.8	17.2	.10	1.6	350.0	.06
22:20	13.9	991.00	92.0	1.6	28.0	.09	1.2	342.1	.08
22:25	13.9	991.00	92.0	1.2	13.9	-.01	1.1	308.9	.03
22:30	13.9	991.00	92.0	.6	6.6	-.01	.8	285.0	.02
22:35	13.9	991.00	92.0	.6	21.2	-.01	.7	303.7	.00
22:40	13.9	991.00	92.0	.7	32.0	-.02	.6	308.4	-.03
22:45	13.9	991.00	92.0	.7	129.2	-.04	.3	78.8	-.05
22:50	13.8	991.00	92.0	.7	125.5	-.03	.3	120.9	-.05

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	.8	41.9	-.07	.7	220.0	-.04	1.4	209.4	.01
00:05	.8	25.7	-.07	.5	229.1	.02	1.2	212.3	.07
00:10	.7	43.1	-.05	.7	203.4	.00	1.5	201.0	.04
00:15	.4	29.5	-.06	1.0	214.5	.01	1.6	209.7	.06
00:20	.5	111.6	-.01	1.0	197.0	.02	1.9	204.1	.08
00:25	.5	135.7	-.07	1.0	195.7	.00	1.7	211.2	.12
00:30	.7	160.5	-.05	1.2	197.8	-.02	1.9	208.1	.03
00:35	1.0	186.7	.07	1.7	210.9	.04	2.5	213.3	.01
00:40	1.3	175.4	-.04	2.0	199.8	.00	2.5	206.6	.04
00:45	1.4	173.5	.01	1.7	200.2	.05	2.1	208.4	.09
00:50	1.3	164.0	.02	1.6	194.9	.05	2.2	206.1	.11
00:55	1.2	167.6	-.02	1.5	205.9	.05	2.1	211.7	.07
01:00	.7	188.3	-.05	1.3	224.2	-.02	1.9	223.2	.01
01:05									
01:10									
01:15	.9	213.1	.01	2.2	220.3	.04	3.0	217.7	.07
01:20	1.0	212.5	-.01	2.2	218.0	.08	3.0	214.3	.10
01:25	.9	223.2	.00	2.1	218.2	.02	3.0	215.2	.04
01:30	.6	228.6	-.03	1.7	223.1	.04	2.6	218.2	.08
01:35	.8	213.0	.03	1.7	214.3	.06	2.6	210.8	.07
01:40	.9	223.3	-.02	1.8	217.4	.02	2.6	211.1	.07
01:45	.8	219.9	.00	1.8	216.0	.02	2.6	211.4	.05
01:50	.6	223.9	-.02	1.6	215.0	.02	2.4	210.0	.06
01:55	.4	238.5	.00	1.4	220.0	.04	2.1	212.3	.06
02:00	.6	243.5	-.01	1.4	223.8	.05	2.1	216.0	.07
02:05	.8	233.0	.01	1.5	221.1	.04	2.2	213.3	.09
02:10	.9	219.9	.01	1.7	216.1	.05	2.4	213.3	.09
02:15	.9	218.6	-.02	1.7	216.3	.02	2.4	215.6	.05
02:20	.5	239.1	-.04	1.4	223.3	-.02	2.1	221.3	.00
02:25	.2	278.5	-.02	1.2	222.7	.03	1.9	221.0	.06
02:30	.3	283.7	.00	1.2	225.3	.04	1.7	222.9	.06
02:35	.6	291.3	-.02	1.0	245.8	.01	1.3	235.0	.05
02:40	.7	304.9	-.01	.8	283.1	.02	.8	259.7	.05
02:45	.8	322.0	-.02	1.0	287.6	.05	1.0	259.4	.05
02:50	.8	302.0	.00	1.2	266.6	.04	1.3	247.3	.04
02:55	1.5	301.0	.00	1.9	273.2	.05	1.8	258.0	.08
03:00	1.3	316.9	-.02	1.9	274.1	.05	1.9	255.9	.10
03:05	1.1	300.9	-.02	1.6	261.4	.05	1.9	242.6	.08
03:10	1.0	284.7	-.01	1.5	251.4	.05	2.0	236.2	.06
03:15	1.3	303.1	-.03	1.6	267.4	.01	1.9	250.3	.04
03:20	1.6	299.1	.02	1.8	272.2	.08	2.0	258.9	.10
03:25	1.3	295.0	.00	1.7	267.9	.04	2.0	258.5	.06
03:30	1.5	288.2	-.03	1.7	275.5	.01	1.9	269.8	.03
03:35	1.5	274.4	.00	1.9	264.3	.03	2.2	262.2	.02
03:40	1.4	262.0	.04	2.2	252.7	.09	2.8	248.6	.08
03:45	1.1	271.7	-.01	1.9	255.8	.01	2.5	251.5	.04
03:50	1.0	274.8	.00	1.9	260.9	.03	2.4	254.4	.05
03:55	1.2	275.3	.01	2.3	262.7	.06	3.0	259.4	.08
04:00	.8	255.7	.00	2.0	252.7	.03	2.8	249.8	.06
04:05	.6	236.5	-.01	1.7	249.0	.05	2.5	244.8	.07
04:10	.6	237.2	-.03	1.7	255.6	-.02	2.5	253.5	-.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	243.1	.02	1.7	256.4	.05	2.5	253.2	.09
04:20	.8	220.3	-.02	1.6	237.0	.03	2.3	237.2	.03
04:25	.8	214.1	.00	1.6	235.2	.03	2.3	237.5	.03
04:30	.6	253.2	-.04	1.4	256.4	.00	2.3	249.6	.03
04:35	.3	155.3	-.02	.8	252.9	.02	1.7	243.3	.04
04:40	.2	194.9	.02	1.1	267.8	.06	1.7	259.3	.07
04:45	.4	210.1	.00	1.2	259.1	.02	1.7	245.8	.07
04:50	.6	212.0	.02	1.3	249.4	.05	1.8	235.5	.06
04:55	.6	216.7	.01	1.5	247.7	.06	1.8	234.5	.06
05:00	.7	193.4	-.02	1.4	236.0	.02	1.9	228.4	.06
05:05	.9	187.8	-.03	1.4	226.2	.01	2.0	225.9	.03
05:10	.9	170.6	.02	1.2	211.7	.07	1.9	220.1	.08
05:15	.9	166.6	-.01	1.2	208.3	.03	2.2	225.2	.04
05:20	.9	172.9	-.02	1.5	213.0	.02	2.4	227.5	.04
05:25	.8	170.2	-.01	1.4	213.9	.03	2.3	230.1	.05
05:30	.7	164.4	-.06	1.3	208.4	-.01	2.2	230.0	.01
05:35	.9	151.2	-.02	1.3	203.2	.02	2.1	226.8	.02
05:40	.7	167.0	-.05	1.4	216.1	-.01	2.4	231.8	.03
05:45	.8	174.3	-.02	1.6	222.6	-.02	2.6	232.7	-.01
05:50	.5	161.5	-.03	1.2	229.8	.03	2.3	235.9	.06
05:55	.4	173.4	-.02	1.4	234.0	.00	2.4	236.7	.05
06:00	.9	191.0	-.06	1.8	230.0	.00	2.6	231.8	.00
06:05	.6	192.7	-.06	1.5	233.6	-.02	2.5	243.0	.00
06:10	.2	351.7	-.05	1.2	245.5	-.01	2.4	255.7	.04
06:15	.2	89.3	.00	1.2	228.7	.03	2.4	245.1	.07
06:20	.3	255.1	-.02	1.4	243.3	.01	2.5	250.6	.04
06:25	.6	200.4	-.01	1.7	234.4	.03	2.3	235.6	.06
06:30	.5	359.0	-.04	1.1	254.7	-.03	1.9	252.5	-.01
06:35	.8	63.4	.03	.9	226.2	.07	1.7	230.7	.12
06:40	1.5	180.1	-.03	2.3	191.5	.02	3.2	191.1	.02
06:45	1.0	302.4	-.03	1.5	248.9	-.01	1.9	228.1	.00
06:50	.6	324.1	.07	1.7	231.4	.13	2.6	216.3	.14
06:55	1.0	305.7	-.11	1.6	248.3	-.09	2.5	225.0	-.07
07:00	1.8	354.6	.14	1.4	303.3	.14	1.6	258.7	.14
07:05	1.2	245.2	-.01	1.9	228.2	-.01	2.7	218.1	.00
07:10	1.9	346.5	-.07	1.8	320.9	-.06	1.9	280.4	-.06
07:15	2.2	336.2	.13	2.1	304.6	.15	2.1	283.9	.13
07:20	.9	303.4	-.07	1.6	263.2	-.01	2.0	239.7	-.01
07:25	1.3	19.7	-.04	1.0	296.1	.00	1.8	257.9	.02
07:30	1.7	7.0	.14	1.4	322.3	.12	1.8	280.5	.12
07:35	.7	5.3	-.04	.8	270.3	.03	1.7	248.0	.08
07:40	1.0	14.5	-.05	.6	284.9	.01	1.3	254.1	.06
07:45	1.0	16.7	-.01	.6	295.9	-.03	1.5	254.9	.03
07:50	1.0	3.8	.01	.8	279.9	-.08	1.5	251.0	-.01
07:55	.8	331.4	.03	1.0	255.1	-.03	1.7	240.2	.02
08:00	.7	276.1	.01	1.4	249.3	.01	2.4	245.8	-.01
08:05	.4	298.0	-.01	1.3	251.0	.03	2.3	243.4	.05
08:10	.5	222.3	.01	1.6	235.2	.08	2.6	236.4	.06
08:15	1.0	263.8	.00	1.9	254.3	.03	2.7	245.1	.03
08:20	1.2	256.1	.00	2.2	246.6	.06	3.0	240.6	.12
08:25	1.8	246.9	-.04	2.7	243.7	.03	3.5	237.7	.06
08:30	1.2	269.3	-.02	2.4	253.8	.02	3.5	247.9	.00
08:35	1.8	247.5	.05	3.0	244.6	.15	4.0	239.9	.19
08:40	2.4	251.5	.01	3.5	249.6	.07	4.2	242.7	.10
08:45	2.5	258.1	.00	3.4	253.3	.04	4.4	250.5	.06
08:50	2.4	257.3	.01	3.4	254.3	.02	4.1	247.1	.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
08:55	2.2	265.2	.00	3.0	260.0	.06	3.7	249.3	.09
09:00	2.1	275.6	-.03	2.9	268.1	.01	3.4	259.0	.05
09:05	2.1	282.6	.00	2.8	272.7	.04	3.3	263.5	.07
09:10	2.1	305.1	.00	2.6	289.0	.01	3.0	275.5	.05
09:15	2.0	308.2	.04	2.5	287.6	.05	2.8	274.7	.10
09:20	2.5	277.8	-.05	3.0	269.2	.00	3.2	262.1	.05
09:25	2.5	274.1	-.05	2.9	263.6	-.02	3.3	258.1	.02
09:30	2.2	276.2	-.03	2.6	265.6	.01	3.0	259.4	.03
09:35	2.4	280.6	.01	2.7	268.1	.02	3.2	260.8	.04
09:40	2.1	271.1	.09	2.4	259.5	.10	2.9	253.8	.11
09:45	2.1	268.7	-.08	2.6	258.1	-.03	3.1	253.4	.01
09:50	1.9	275.9	-.10	2.1	260.3	-.04	2.7	253.3	.01
09:55	2.2	286.3	-.04	2.5	276.7	-.01	3.1	267.2	.00
10:00	2.4	293.3	-.03	2.9	287.4	.02	3.3	275.9	.04
10:05	2.2	281.7	-.05	2.7	281.8	-.04	3.2	279.9	-.04
10:10	2.1	278.0	.07	2.4	279.1	.04	2.8	277.1	-.02
10:15	2.5	281.8	.01	2.6	275.7	.08	3.1	269.3	.12
10:20	1.8	272.6	-.16	2.2	267.3	-.15	2.8	265.6	-.12
10:25	2.8	262.8	-.22	3.1	263.7	-.19	3.3	265.2	-.09
10:30	3.7	258.8	.03	3.8	257.4	.04	4.0	255.0	.04
10:35	3.4	254.6	-.01	3.6	248.3	.03	3.8	243.6	.06
10:40	4.0	255.1	.27	4.3	252.6	.26	4.5	248.0	.25
10:45	4.1	249.6	-.09	4.4	244.8	-.06	4.9	241.7	.09
10:50	5.2	239.6	-.09	5.8	236.6	.01	6.2	234.5	.05
10:55	6.0	245.7	-.14	6.1	243.1	-.07	6.3	239.9	-.04
11:00	5.5	238.5	.17	6.1	236.3	.21	6.4	234.7	.22
11:05	5.5	234.0	.18	6.1	236.7	.06	6.5	236.3	-.03
11:10	5.4	239.4	-.23	5.4	238.5	-.19	5.5	237.2	-.15
11:15	5.2	236.3	.07	5.6	237.8	.08	5.9	236.7	.05
11:20	5.3	241.8	.09	5.4	240.3	-.10	5.5	239.4	-.13
11:25	6.5	237.1	-.06	6.9	235.7	.04	7.4	235.5	.16
11:30	7.2	238.5	.04	7.5	238.2	-.02	7.8	237.7	.00
11:35	7.3	237.5	-.08	7.6	238.1	-.04	8.0	237.6	-.08
11:40	6.6	236.8	-.04	6.8	237.0	.02	7.2	236.4	.00
11:45	8.5	239.5	.03	8.5	241.2	.11	8.3	242.0	.12
11:50	6.2	232.8	-.62	6.3	233.0	-.53	6.6	231.0	-.43
11:55	7.6	230.9	-.22	7.8	232.1	-.03	8.0	232.9	-.06
12:00	6.0	233.6	-.41	6.4	235.2	-.34	6.5	235.9	-.40
12:05	6.7	226.7	-.07	6.8	227.1	-.06	7.0	227.6	-.03
12:10	5.4	231.7	-.62	5.6	228.6	-.76	5.6	225.7	-.72
12:15	7.6	230.6	-.01	7.8	229.3	.02	7.9	229.9	.05
12:20	8.4	234.0	.31	8.7	233.9	.38	9.1	233.3	.51
12:25	8.7	233.5	.16	8.8	233.9	.34	8.9	234.7	.50
12:30	7.5	234.9	-.02	7.8	234.5	.06	7.8	233.9	.13
12:35	7.7	232.1	.22	7.9	232.4	.27	7.9	233.1	.36
12:40	5.7	234.9	.03	5.9	235.9	.05	6.2	236.8	.06
12:45	6.1	236.3	.12	6.4	238.4	.11	6.5	238.5	.10
12:50	5.8	242.3	.32	5.8	241.4	.34	5.8	239.6	.33
12:55	4.4	233.6	.04	4.7	231.1	.08	4.6	227.9	.18
13:00	3.8	221.6	.18	3.8	214.9	.24	3.9	210.2	.28
13:05	3.8	205.0	.19	4.0	205.6	.22	4.0	205.4	.23
13:10	2.8	196.6	-.24	3.2	197.9	-.14	3.7	196.6	-.03
13:15	4.4	217.1	.04	4.7	212.2	.08	4.9	207.6	.16
13:20	5.4	202.1	.26	5.8	202.2	.18	6.1	203.7	.09
13:25	6.3	220.7	.24	6.6	228.9	.33	6.8	230.3	.40
13:30	7.0	217.9	.25	7.3	216.6	.25	7.8	217.1	.31

	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	5.2	226.0	-.57	5.5	226.9	-.60	5.7	226.5	-.57
13:40	5.7	226.6	-.08	5.9	226.0	-.13	6.1	226.1	-.10
13:45	7.2	230.6	.30	7.5	230.6	.43	7.7	231.1	.46
13:50	8.2	222.2	-.04	8.9	223.4	.14	9.4	225.2	.22
13:55	10.0	225.0	.16	10.5	224.5	.25	10.9	225.4	.34
14:00	10.7	239.4	.19	10.9	238.7	.35	10.9	238.5	.42
14:05	11.0	233.6	.64	11.0	233.8	.79	11.3	233.5	.90
14:10	8.1	235.4	-.53	8.4	233.6	-.51	8.5	232.0	-.55
14:15	9.1	232.4	.28	9.5	233.5	.40	9.7	233.9	.54
14:20	8.8	230.9	.54	9.0	230.5	.60	9.3	231.3	.64
14:25	9.4	233.7	.94	9.5	231.1	1.00	9.7	230.4	1.08
14:30	6.0	239.8	.54	6.0	240.0	.60	6.2	239.1	.62
14:35	6.3	232.4	.48	6.8	235.3	.71	6.9	236.8	.74
14:40	5.1	242.1	.04	5.7	245.6	.02	6.1	245.3	.06
14:45	4.1	238.1	.10	4.4	236.7	.17	4.7	236.9	.21
14:50	3.5	237.9	.14	3.8	234.5	.30	4.2	232.3	.40
14:55	3.2	264.4	.24	3.3	259.3	.31	3.4	259.8	.25
15:00	4.7	256.5	-.03	5.0	257.2	.07	5.2	255.6	.13
15:05	2.6	223.5	-.07	3.0	231.4	-.04	3.6	238.2	-.07
15:10	3.4	252.6	-.10	4.0	253.1	-.04	4.4	252.3	-.06
15:15	4.2	243.9	.11	4.5	242.6	.11	4.6	241.6	.14
15:20	4.0	228.2	.28	4.1	231.3	.29	4.3	235.3	.29
15:25	2.6	204.0	.11	3.0	213.3	.11	3.4	218.9	.16
15:30	3.8	221.8	-.12	4.0	226.5	-.16	4.2	228.4	-.11
15:35	5.4	228.4	-.17	5.9	228.4	-.14	6.1	227.2	-.10
15:40	5.6	228.5	-.16	6.0	226.9	.04	6.3	226.4	.07
15:45	5.2	236.6	-.26	5.6	234.5	-.15	5.8	234.7	-.08
15:50	4.9	228.5	.05	5.0	226.7	.03	5.4	224.6	-.05
15:55	5.6	221.6	.17	5.9	224.8	.19	6.1	225.5	.29
16:00	5.4	224.1	-.13	5.8	222.1	-.03	6.0	221.3	.04
16:05	5.0	215.1	-.30	5.2	218.5	-.44	5.2	217.8	-.58
16:10	6.0	212.2	.00	6.7	210.1	.15	7.3	209.9	.22
16:15	5.7	220.7	-.54	6.2	217.3	-.54	6.6	214.0	-.54
16:20	6.6	217.0	.05	7.0	214.4	.15	7.3	213.3	.25
16:25	5.6	220.4	.18	5.9	218.0	.24	6.2	216.9	.24
16:30	4.7	212.4	-.05	4.8	215.0	-.08	5.1	216.7	-.15
16:35	5.1	232.0	-.05	5.3	231.6	.02	5.2	231.2	.06
16:40	4.7	221.2	-.14	4.8	223.0	-.02	5.0	224.2	.05
16:45	4.3	222.2	-.05	4.6	218.1	.11	4.7	214.0	.21
16:50	3.3	229.3	.02	3.5	226.9	.01	3.7	224.1	.03
16:55	2.8	219.7	-.10	3.0	221.4	-.10	3.1	220.5	-.08
17:00	2.8	204.3	.07	3.1	202.4	.11	3.3	201.7	.19
17:05	2.7	204.9	-.08	2.8	206.5	-.17	2.9	205.4	-.19
17:10	3.0	198.4	-.18	3.1	197.9	-.21	3.5	198.7	-.25
17:15	3.7	205.8	-.16	4.0	207.8	-.19	4.6	208.7	-.15
17:20	3.9	195.9	.00	4.1	193.9	.13	4.3	195.1	.19
17:25	2.2	208.9	-.26	2.4	203.1	-.27	2.6	207.0	-.29
17:30	2.6	171.9	-.26	2.9	180.1	-.30	3.2	186.8	-.17
17:35	2.2	222.5	-.33	2.2	225.3	-.33	2.4	217.5	-.45
17:40	2.4	217.2	-.19	2.7	213.5	-.26	3.0	209.5	-.22
17:45	2.9	228.5	.22	3.0	230.2	.31	2.9	231.8	.26
17:50	2.9	193.2	.32	3.0	192.5	.24	3.3	190.1	.08
17:55	2.7	203.2	-.14	3.0	207.6	-.20	3.1	207.7	-.10
18:00	3.7	216.4	-.23	3.6	218.2	-.16	3.5	219.7	-.15
18:05	4.5	211.8	.12	4.4	214.3	.25	4.4	218.6	.29
18:10	3.8	217.3	.11	3.9	212.0	.18	4.2	210.4	.21

	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	4.2	216.7	.35	4.4	214.2	.29	4.5	214.3	.26
18:20	5.9	206.9	.42	6.1	206.0	.53	6.4	204.2	.64
18:25	4.8	206.7	.09	4.9	205.9	.01	4.9	207.0	.02
18:30	4.8	211.4	-.07	4.8	216.7	-.04	4.7	219.8	-.03
18:35	5.0	210.7	.43	5.0	211.7	.49	5.0	211.4	.55
18:40	4.2	215.9	.18	4.2	216.7	.22	4.5	214.6	.26
18:45	5.2	213.2	.20	5.2	212.8	.28	5.4	212.0	.29
18:50	4.2	216.7	-.10	4.4	218.0	-.11	4.6	222.1	-.12
18:55	4.3	206.8	.50	4.3	209.2	.56	4.5	209.0	.58
19:00	3.8	210.7	.93	4.5	208.0	1.08	4.9	206.0	1.12
19:05	4.2	211.7	.28	4.2	211.8	.31	4.4	211.3	.35
19:10	4.0	205.6	.52	4.4	207.1	.64	5.0	208.4	.69
19:15	4.3	203.8	1.97	4.6	205.8	2.18	5.1	206.7	2.22
19:20	4.4	214.4	1.83	4.8	212.2	1.81	5.3	213.7	1.92
19:25	4.7	222.0	-.10	5.1	220.3	-.01	5.6	218.9	.10
19:30	4.5	230.2	-.11	5.1	228.6	-.07	5.6	227.3	-.07
19:35	4.5	234.5	-.17	5.1	233.8	-.12	5.8	233.3	-.06
19:40	4.3	257.3	-.11	4.6	252.4	-.12	5.1	247.9	-.11
19:45	4.6	272.1	-.09	4.8	268.5	-.07	4.9	266.1	-.06
19:50	4.5	270.8	-.06	4.8	267.7	-.05	4.9	265.4	-.04
19:55	4.0	269.6	.03	4.6	273.8	.06	5.0	274.4	.06
20:00	2.6	263.0	.01	3.5	269.9	.07	4.1	270.7	.09
20:05	2.9	253.8	.06	3.5	261.8	.12	4.2	266.2	.16
20:10	2.1	242.8	.02	2.7	251.0	.05	3.2	249.5	.09
20:15	2.1	182.9	-.06	2.6	198.6	.05	3.5	201.9	.17
20:20	2.8	174.0	-.32	3.0	188.7	-.22	3.5	199.6	-.17
20:25	3.3	184.5	.00	3.6	193.3	.07	4.1	198.7	.08
20:30	3.9	181.5	-.05	4.0	187.2	-.02	4.4	191.6	.00
20:35	5.0	171.2	-.14	5.1	174.3	-.07	5.4	178.1	-.05
20:40	5.2	171.6	-.14	5.4	175.6	-.10	5.5	180.8	-.03
20:45	4.8	170.6	-.05	5.0	176.0	-.02	5.3	181.6	.03
20:50	5.0	173.8	-.03	5.3	178.7	.03	5.6	183.1	.09
20:55	3.7	180.2	.01	4.1	185.8	.13	4.7	189.7	.18
21:00	2.3	190.8	.04	2.8	200.5	.15	3.1	205.6	.12
21:05	2.2	188.7	-.12	2.6	194.2	.14	2.9	204.2	.34
21:10	2.6	218.6	.04	3.2	216.9	.04	3.6	217.0	.02
21:15	3.2	218.8	.12	3.7	220.4	.13	4.3	218.9	.21
21:20	3.6	214.1	.30	4.2	214.9	.28	4.8	212.6	.24
21:25	3.4	208.5	-.12	4.0	208.5	-.13	4.5	209.8	-.08
21:30	2.2	214.1	-.14	2.6	215.8	-.15	3.1	214.7	-.11
21:35	1.3	238.2	-.08	1.7	228.3	-.13	2.2	226.5	-.12
21:40	.7	275.9	.01	1.0	258.1	.00	1.6	245.3	.00
21:45	.8	276.2	.12	1.3	244.0	.14	1.8	237.5	.04
21:50	1.0	256.2	.05	1.5	239.8	-.01	1.9	237.3	.06
21:55	1.0	296.2	-.05	1.2	269.7	.02	1.7	246.4	.08
22:00	1.2	319.2	.09	1.1	287.9	.12	1.6	256.8	.14
22:05	1.4	295.7	-.05	1.5	280.8	-.06	1.7	265.8	-.06
22:10	1.1	296.0	-.02	1.4	280.1	-.01	1.6	263.6	-.01
22:15	1.6	316.5	.01	1.8	299.8	.03	2.0	285.7	.07
22:20	1.3	305.4	.06	1.4	284.7	.10	1.6	271.6	.15
22:25	1.5	279.6	.06	1.8	269.0	.09	1.8	262.2	.10
22:30	1.5	267.2	.06	1.9	262.3	.10	2.0	257.6	.13
22:35	1.3	276.5	.06	1.8	265.1	.11	2.1	256.2	.12
22:40	1.2	266.0	-.01	1.7	254.6	.03	2.1	248.9	.07
22:45	.6	235.4	-.01	1.3	235.3	.04	1.8	234.8	.06
22:50	.8	220.9	-.01	1.3	229.2	.03	1.8	230.1	.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	2.1	204.0	.01	2.9	199.7	.01	3.7	194.9	.03
00:05	2.1	203.5	.10	2.7	198.9	.09	3.6	196.7	.13
00:10	2.1	198.6	.10	2.7	195.8	.08	3.5	194.8	.07
00:15	2.3	204.7	.09	3.1	202.7	.14	3.8	201.6	.17
00:20	2.7	203.6	.06	3.4	203.1	.09	4.2	200.8	.07
00:25	2.3	211.5	.15	3.0	206.4	.20	4.0	204.1	.21
00:30	2.5	211.5	.09	3.3	210.2	.16	4.2	206.3	.19
00:35	3.0	210.9	.06	3.5	210.4	.11	4.1	208.6	.10
00:40	3.0	207.5	.09	3.5	205.4	.14	3.8	204.7	.16
00:45	2.6	211.6	.12	3.2	212.1	.09	3.9	210.8	.09
00:50	2.8	205.9	.17	3.5	206.4	.23	4.3	205.5	.21
00:55	2.7	209.8	.15	3.4	208.0	.16	4.2	206.6	.18
01:00	2.6	217.9	.03	3.2	213.2	.08	3.9	210.3	.11
01:05									
01:10									
01:15	3.8	214.5	.05	4.8	211.9	.08	5.8	209.3	.12
01:20	3.9	211.9	.11	4.9	209.9	.13	5.9	206.9	.13
01:25	3.8	212.6	.10	4.7	209.5	.12	5.6	207.2	.08
01:30	3.5	212.2	.09	4.3	209.8	.10	5.2	207.5	.10
01:35	3.4	208.3	.14	4.4	205.5	.12	5.3	204.5	.13
01:40	3.6	207.4	.09	4.4	205.5	.11	5.2	205.9	.14
01:45	3.5	207.5	.07	4.2	206.2	.10	4.9	206.8	.11
01:50	3.1	207.7	.08	3.8	206.3	.06	4.6	207.3	.09
01:55	2.9	208.3	.07	3.6	207.7	.09	4.4	208.4	.10
02:00	2.7	212.4	.09	3.5	211.3	.10	4.3	209.7	.07
02:05	2.9	212.3	.11	3.5	211.8	.12	4.3	211.9	.14
02:10	3.0	212.8	.09	3.6	211.5	.11	4.3	210.0	.13
02:15	3.0	212.8	.10	3.6	210.7	.08	4.3	209.7	.05
02:20	2.7	219.6	.02	3.2	216.9	.02	3.8	212.7	.02
02:25	2.4	218.5	.06	2.8	215.8	.07	3.3	213.4	.05
02:30	2.1	220.7	.08	2.6	215.3	.08	3.2	213.7	.05
02:35	1.6	226.9	.04	2.1	222.0	.05	2.5	217.7	.08
02:40	1.0	236.8	.08	1.4	226.1	.10	2.0	218.5	.11
02:45	1.2	235.8	.07	1.6	225.0	.13	2.2	218.6	.13
02:50	1.6	228.1	.01	2.2	217.6	.01	3.0	216.6	.10
02:55	2.0	242.0	.13	2.5	229.0	.19	3.1	225.4	.18
03:00	2.2	242.4	.14	2.6	235.4	.16	3.0	231.5	.17
03:05	2.4	233.9	.10	3.0	230.9	.10	3.5	230.5	.10
03:10	2.5	231.5	.09	3.0	230.2	.10	3.4	233.2	.10
03:15	2.4	239.0	.06	2.9	237.6	.07	3.4	240.2	.07
03:20	2.4	250.5	.13	2.9	249.1	.14	3.4	249.9	.15
03:25	2.3	257.6	.07	2.7	258.9	.08	3.3	257.7	.06
03:30	2.2	268.3	.05	2.8	265.1	.03	3.5	259.5	.02
03:35	2.8	258.3	.01	3.5	254.7	.01	4.3	250.0	-.01
03:40	3.3	246.1	.09	3.9	242.9	.11	4.7	240.6	.09
03:45	3.0	247.3	.08	3.6	244.4	.06	4.3	239.9	.07
03:50	2.9	250.3	.08	3.6	247.9	.07	4.3	245.2	.09
03:55	3.6	255.7	.13	4.2	250.4	.19	4.7	243.9	.19
04:00	3.4	244.7	.11	4.1	240.6	.15	4.7	236.3	.16
04:05	3.2	238.8	.09	3.8	234.9	.11	4.4	232.0	.11
04:10	3.1	247.1	-.01	3.6	241.4	-.03	4.3	236.8	-.05

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	3.1	243.8	.12	3.6	236.0	.16	4.2	231.2	.17
04:20	3.0	231.1	-.01	3.5	225.8	-.01	4.2	222.7	.02
04:25	2.8	231.1	.02	3.3	226.0	.02	4.2	222.2	.03
04:30	2.9	242.1	.05	3.6	233.6	.02	4.3	228.8	.05
04:35	2.5	236.2	.05	3.3	228.7	.05	4.1	224.6	.05
04:40	2.2	245.9	.08	2.8	231.9	.10	3.7	227.5	.10
04:45	2.3	230.2	.08	3.2	226.1	.08	4.3	223.4	.05
04:50	2.6	226.4	.06	3.7	224.4	.06	4.7	222.6	.06
04:55	2.6	227.2	.07	3.8	223.4	.09	4.9	222.7	.10
05:00	2.8	224.1	.04	4.1	222.3	.05	5.3	220.9	.07
05:05	3.0	223.6	.04	4.3	221.6	.05	5.3	219.6	.05
05:10	3.1	223.2	.09	4.2	221.3	.08	5.1	218.9	.09
05:15	3.2	223.9	.05	4.3	218.4	.07	5.1	216.1	.09
05:20	3.3	222.0	.05	4.2	216.7	.05	5.0	214.5	.05
05:25	3.1	222.0	.04	3.9	217.9	.02	4.7	216.5	.04
05:30	3.0	222.0	-.01	3.7	218.8	-.02	4.4	217.2	-.03
05:35	2.9	219.6	.01	3.7	216.2	.00	4.4	215.7	.02
05:40	3.0	223.0	.04	3.8	217.6	.04	4.5	217.0	.05
05:45	3.2	221.7	.02	4.0	218.8	.04	4.7	216.0	.04
05:50	2.9	224.1	.07	3.6	218.4	.08	4.3	215.3	.07
05:55	2.9	222.4	.06	3.7	217.4	.05	4.4	213.0	.05
06:00	3.0	218.0	.05	3.7	213.9	.06	4.4	210.7	.07
06:05	2.6	228.1	.02	3.2	218.1	.05	4.0	213.4	.07
06:10	2.6	242.4	.06	2.9	226.7	.07	3.7	219.9	.09
06:15	2.7	233.7	.07	3.4	219.4	.07	4.4	214.4	.05
06:20	2.7	240.0	.05	3.4	224.4	.05	4.4	217.1	.05
06:25	3.1	218.6	.08	4.4	212.0	.07	5.6	210.8	.07
06:30	2.4	233.1	.02	3.2	217.7	-.03	4.2	211.3	-.07
06:35	2.4	216.7	.14	3.3	209.6	.15	4.3	207.4	.16
06:40	4.0	193.5	.01	4.7	194.7	.00	5.5	196.2	-.03
06:45	2.5	217.6	.02	3.3	211.3	-.01	4.2	210.1	-.02
06:50	3.9	211.8	.15	5.1	210.5	.16	6.1	209.7	.16
06:55	3.4	216.8	-.07	4.4	212.3	-.06	5.4	210.3	-.10
07:00	2.0	234.3	.13	2.8	225.9	.14	3.8	219.8	.16
07:05	3.6	211.4	.04	4.6	208.3	.07	5.5	207.6	.07
07:10	2.4	250.1	-.07	3.1	231.7	-.12	4.0	222.4	-.16
07:15	2.3	257.5	.15	2.9	237.2	.19	3.9	228.8	.22
07:20	3.0	222.0	-.03	4.1	219.2	-.05	5.0	217.8	-.06
07:25	2.4	235.5	-.01	3.3	224.8	-.05	4.1	221.0	-.08
07:30	2.5	254.2	.11	3.1	241.9	.08	3.8	229.1	.06
07:35	2.9	231.9	.08	3.7	220.5	.03	4.8	215.3	.01
07:40	2.5	240.8	.03	3.4	227.9	-.02	4.2	219.1	-.07
07:45	2.4	240.3	.08	3.4	227.5	.06	4.2	221.2	.05
07:50	2.4	235.6	.02	3.4	225.5	.07	4.4	221.4	.06
07:55	2.6	230.0	.03	3.7	224.8	.08	4.6	222.1	.10
08:00	3.2	239.2	-.01	3.7	230.8	.02	4.3	223.5	.04
08:05	3.2	237.4	.07	3.9	226.7	.06	4.6	219.4	.05
08:10	3.6	231.4	.08	4.3	222.6	.09	4.9	215.8	.10
08:15	3.6	238.4	.06	4.4	228.0	.05	5.1	220.3	-.01
08:20	3.6	232.7	.12	4.4	221.6	.09	5.3	215.1	.10
08:25	3.9	224.9	.03	4.6	216.2	-.01	5.4	213.5	-.03
08:30	4.1	239.0	-.02	4.3	226.2	-.05	4.9	219.8	-.02
08:35	4.3	230.1	.20	4.6	222.2	.22	5.2	218.6	.19
08:40	4.3	231.9	.11	4.7	224.7	.12	5.3	220.5	.12
08:45	4.7	240.8	.04	4.9	232.2	.03	5.3	225.6	.04
08:50	4.5	236.1	.13	4.8	227.6	.16	5.4	221.2	.18

	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	4.0	237.1	.08	4.4	227.7	.08	5.0	221.4	.09
09:00	3.7	248.1	.06	4.0	236.9	.09	4.4	229.1	.13
09:05	3.5	255.8	.08	3.8	245.1	.09	4.2	233.9	.10
09:10	3.3	266.3	.08	3.6	254.2	.10	4.0	240.4	.10
09:15	3.2	265.1	.13	3.5	255.6	.14	3.8	241.9	.16
09:20	3.6	254.8	.10	4.0	245.2	.14	4.4	234.0	.15
09:25	3.6	250.8	.05	4.0	242.4	.07	4.4	231.3	.08
09:30	3.4	253.5	.04	3.6	244.5	.06	3.9	235.0	.09
09:35	3.5	255.9	.06	3.8	250.6	.07	3.9	242.9	.07
09:40	3.3	248.9	.13	3.7	239.6	.12	4.1	226.8	.12
09:45	3.6	246.8	.04	3.7	233.8	.04	4.0	220.9	.04
09:50	3.4	246.5	.04	3.4	234.4	.05	3.7	219.3	.00
09:55	3.6	258.1	.02	3.5	248.4	.03	3.5	234.7	.01
10:00	3.7	266.5	.04	4.0	260.2	.05	4.0	250.0	.03
10:05	3.7	274.6	.00	4.1	266.6	.01	4.3	256.3	.04
10:10	3.2	269.4	-.06	3.7	260.7	-.07	4.1	247.2	-.09
10:15	3.5	262.8	.16	4.1	253.3	.15	4.7	245.6	.14
10:20	3.2	263.4	-.11	3.8	261.0	-.12	4.3	255.0	-.04
10:25	3.4	263.0	-.01	3.6	256.5	-.04	3.9	250.6	-.11
10:30	4.0	250.0	.05	4.2	243.8	.09	4.6	239.7	.05
10:35	4.4	238.8	.17	4.9	234.7	.22	5.3	229.3	.22
10:40	4.8	242.8	.20	5.2	238.7	.21	5.7	235.6	.19
10:45	5.5	238.7	.26	6.0	234.7	.26	6.7	230.7	.21
10:50	6.6	232.4	.03	7.0	230.5	.03	7.6	227.3	.08
10:55	6.8	237.0	.02	7.3	233.9	-.03	7.6	232.3	.01
11:00	7.0	232.0	.25	7.5	229.5	.23	7.8	227.0	.23
11:05	6.9	233.4	.06	7.3	232.1	.13	7.6	230.9	.16
11:10	5.8	234.4	-.18	6.1	230.8	-.27	6.5	230.2	-.24
11:15	6.3	235.1	.01	6.5	233.2	.00	6.8	231.8	-.03
11:20	5.7	237.5	-.10	5.9	236.2	-.07	6.2	234.5	.01
11:25	7.7	233.5	.24	8.0	231.6	.26	8.3	229.9	.29
11:30	8.0	237.2	.00	8.2	236.4	-.01	8.5	234.7	.02
11:35	8.2	236.5	-.09	8.3	235.0	-.07	8.4	234.1	-.05
11:40	7.6	234.1	-.01	8.0	233.2	-.18	8.2	231.9	-.32
11:45	8.4	241.7	.11	8.6	241.2	.08	8.5	241.1	.01
11:50	7.1	228.8	-.34	7.6	225.6	-.41	8.1	224.4	-.49
11:55	8.3	233.3	-.05	8.3	231.5	-.02	8.3	231.0	.05
12:00	6.9	237.7	-.38	7.2	239.0	-.42	7.4	239.1	-.39
12:05	7.3	227.9	-.02	7.5	229.1	.01	7.8	230.2	-.04
12:10	5.7	224.1	-.64	5.9	223.4	-.59	5.9	223.7	-.44
12:15	8.1	229.7	.04	8.1	230.4	-.03	8.4	229.3	-.07
12:20	9.5	233.4	.61	9.8	232.6	.72	9.8	231.5	.83
12:25	8.9	236.4	.60	8.8	237.4	.71	8.8	238.6	.79
12:30	7.8	233.9	.17	7.8	234.2	.18	7.9	234.1	.21
12:35	7.9	233.7	.39	7.8	233.5	.46	7.8	233.3	.48
12:40	6.2	237.4	.07	6.2	236.4	.09	6.4	235.0	.11
12:45	6.5	239.0	.18	6.6	238.3	.23	6.7	236.9	.26
12:50	5.8	237.5	.28	5.8	235.6	.25	5.7	233.0	.23
12:55	4.5	223.2	.31	4.5	219.9	.37	4.3	216.1	.42
13:00	4.1	206.0	.32	4.3	202.7	.28	4.5	200.9	.18
13:05	4.1	204.7	.24	4.2	203.6	.24	4.2	202.2	.20
13:10	3.9	195.4	-.16	4.0	195.5	-.32	4.1	197.8	-.39
13:15	5.1	208.5	.19	5.3	210.1	.15	5.6	211.2	.11
13:20	6.4	204.9	.16	6.7	207.3	.20	6.9	210.5	.16
13:25	6.9	230.2	.32	7.1	229.1	.18	7.6	229.1	.08
13:30	8.1	219.3	.40	8.5	221.2	.38	9.0	221.7	.38

	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	6.1	224.8	-.60	6.4	223.8	-.58	7.0	222.5	-.72
13:40	6.4	224.5	-.07	6.7	223.1	-.16	7.0	221.2	-.26
13:45	7.9	232.3	.34	7.9	233.0	.24	8.0	231.8	.29
13:50	9.9	226.0	.22	10.3	226.6	.20	10.9	226.6	.09
13:55	11.3	225.5	.42	11.5	225.2	.61	11.8	225.8	.71
14:00	11.1	238.2	.51	11.2	237.2	.57	11.2	236.2	.65
14:05	11.6	234.2	.89	11.7	234.1	.89	12.1	233.7	.96
14:10	8.6	229.8	-.64	8.8	228.4	-.69	8.8	227.4	-.69
14:15	9.8	233.7	.56	10.0	233.7	.74	10.2	232.8	.81
14:20	9.4	231.7	.70	9.3	232.0	.80	9.3	231.4	.79
14:25	10.1	231.3	1.11	10.1	230.4	1.20	9.7	229.4	1.43
14:30	6.3	239.8	.58	6.4	240.1	.59	6.6	238.1	.62
14:35	7.2	236.4	.66	7.3	236.4	.65	7.6	235.0	.60
14:40	6.5	241.9	.10	7.0	241.2	.15	7.3	239.3	.08
14:45	5.3	237.9	.23	5.9	238.5	.31	6.3	239.8	.32
14:50	4.7	230.4	.50	5.2	233.1	.47	5.4	236.0	.65
14:55	3.6	260.2	.12	3.8	259.7	-.02	4.0	255.9	-.15
15:00	5.5	255.6	.23	5.6	254.3	.22	5.6	254.3	.21
15:05	4.0	241.1	-.13	4.4	240.3	-.08	4.7	242.1	-.06
15:10	4.5	251.9	.01	4.9	253.6	.09	5.2	255.9	.20
15:15	5.0	241.3	.16	5.2	240.2	.24	5.4	239.2	.29
15:20	4.6	234.7	.28	4.9	234.6	.22	5.2	235.1	.29
15:25	3.7	224.7	.20	4.0	228.1	.27	4.3	230.2	.30
15:30	4.5	227.3	-.12	4.8	226.8	-.21	5.1	226.1	-.21
15:35	6.3	224.1	-.03	6.5	223.2	.01	6.7	222.5	.05
15:40	6.6	224.7	.18	6.9	225.5	.30	7.1	225.8	.28
15:45	6.1	235.8	.06	6.4	235.6	.15	6.6	234.8	.15
15:50	5.7	222.8	-.06	6.1	222.7	-.02	6.3	222.4	-.04
15:55	6.4	227.0	.29	6.6	228.1	.29	6.6	228.5	.27
16:00	6.0	221.2	.07	6.2	221.4	.07	6.3	221.3	.13
16:05	5.6	217.5	-.69	6.1	216.0	-.84	6.4	213.8	-1.01
16:10	7.7	212.8	.29	7.9	213.9	.35	7.9	214.8	.38
16:15	6.8	214.8	-.57	6.8	215.1	-.58	6.9	213.4	-.68
16:20	7.3	213.6	.28	7.5	215.1	.31	7.7	216.4	.27
16:25	6.5	216.5	.41	6.7	216.8	.52	6.9	216.5	.42
16:30	5.5	218.5	-.29	5.6	220.9	-.39	5.7	223.3	-.35
16:35	5.1	230.2	.02	4.8	230.2	.02	4.8	228.6	.00
16:40	5.2	224.2	.05	5.4	222.2	.06	5.5	220.7	.01
16:45	4.7	211.3	.31	4.8	211.2	.38	4.8	212.9	.41
16:50	3.8	221.7	.07	3.9	222.9	.13	4.0	223.3	.17
16:55	3.2	221.5	-.05	3.4	221.5	-.01	3.6	219.3	-.02
17:00	3.3	203.1	.14	3.6	204.9	.17	3.8	207.2	.11
17:05	3.1	201.5	-.16	3.5	200.0	-.15	3.9	201.8	-.16
17:10	3.9	198.9	-.23	4.3	202.6	-.18	4.7	205.2	-.24
17:15	5.0	208.9	-.08	5.2	208.5	-.12	5.7	206.7	-.07
17:20	4.5	197.1	.22	4.8	198.6	.27	4.9	198.8	.31
17:25	3.2	212.3	-.30	3.7	209.7	-.39	4.0	206.5	-.49
17:30	3.5	193.7	.04	4.0	195.6	.11	4.7	194.7	.18
17:35	2.6	208.8	-.58	3.2	200.7	-.43	3.7	200.2	-.21
17:40	3.1	203.4	-.21	3.1	198.1	-.26	3.4	194.3	-.32
17:45	2.8	230.6	.13	2.8	230.2	.06	2.9	226.0	.04
17:50	3.7	186.3	-.03	4.1	186.2	.05	4.3	188.3	.16
17:55	3.2	210.1	-.04	3.4	209.6	.01	3.5	206.5	.04
18:00	3.3	218.0	-.08	3.3	217.6	.04	3.5	216.6	.13
18:05	4.5	220.7	.32	4.7	223.3	.30	4.9	223.9	.37
18:10	4.4	211.6	.26	4.6	213.0	.24	4.8	212.9	.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	4.8	215.4	.36	5.3	213.8	.38	5.6	213.2	.41
18:20	6.5	202.9	.81	6.7	201.4	.86	6.7	201.1	.84
18:25	4.9	207.1	.14	5.0	207.5	.28	5.3	208.0	.30
18:30	4.9	223.2	.05	5.1	224.4	.19	5.4	222.9	.27
18:35	5.0	212.7	.59	5.0	212.4	.64	4.9	211.6	.68
18:40	4.8	212.5	.30	4.8	213.8	.30	5.1	214.3	.21
18:45	5.4	210.9	.23	5.4	209.7	.20	5.4	209.7	.24
18:50	4.5	223.7	-.13	4.5	222.4	-.11	4.8	220.0	-.14
18:55	4.7	209.3	.59	5.0	209.0	.55	5.3	208.9	.51
19:00	5.1	206.1	1.11	5.4	204.0	1.13	5.3	204.6	1.07
19:05	4.8	211.2	.39	5.1	210.5	.35	5.5	210.2	.37
19:10	5.3	208.4	.62	5.7	208.8	.54	6.1	208.1	.53
19:15	5.7	207.2	2.07	6.3	208.6	1.96	6.6	208.2	1.94
19:20	5.8	216.2	1.69	6.3	214.7	1.73	6.8	212.3	1.77
19:25	6.1	215.8	.16	6.4	215.2	.19	7.0	215.2	.12
19:30	6.3	227.1	-.05	6.8	226.8	-.01	7.3	226.8	.01
19:35	6.4	232.5	-.02	6.9	232.2	-.03	7.3	231.7	.00
19:40	5.8	245.7	-.07	6.3	243.4	-.07	6.9	241.8	-.03
19:45	5.0	264.4	-.04	5.1	261.7	-.05	5.4	259.7	-.04
19:50	5.1	263.8	-.05	5.2	262.9	-.07	5.3	261.3	-.03
19:55	5.1	272.6	.08	5.1	270.4	.09	5.1	267.8	.09
20:00	4.6	270.5	.12	4.7	269.2	.09	4.6	267.4	.06
20:05	4.9	265.5	.17	5.0	262.6	.17	5.1	259.5	.18
20:10	3.6	245.1	.10	4.0	240.9	.12	4.3	237.7	.14
20:15	4.2	203.2	.22	4.9	206.1	.33	5.5	209.5	.39
20:20	4.2	205.6	-.15	4.6	208.0	-.13	4.9	208.8	-.16
20:25	4.6	202.1	.11	4.8	206.1	.11	5.0	208.5	.06
20:30	4.8	197.0	.03	5.1	199.7	-.01	5.5	201.9	.01
20:35	5.6	182.1	.00	5.8	186.5	.05	6.0	190.6	.12
20:40	5.9	185.6	-.01	6.3	190.5	.03	6.7	193.2	.03
20:45	5.9	187.5	.05	6.4	191.9	.08	6.8	194.4	.13
20:50	6.0	186.3	.15	6.3	189.0	.18	6.6	192.3	.17
20:55	5.0	191.8	.20	5.6	193.6	.16	6.2	195.7	.12
21:00	3.3	205.8	.13	3.9	206.3	.19	4.7	204.3	.20
21:05	3.6	207.5	.36	4.2	208.1	.33	4.8	208.7	.29
21:10	4.3	215.8	.03	4.9	215.8	.05	5.6	216.0	.11
21:15	4.9	217.4	.28	5.6	217.1	.23	6.3	217.4	.22
21:20	5.4	211.3	.21	6.0	210.8	.17	6.6	210.4	.15
21:25	5.1	210.3	-.11	5.7	210.2	-.13	6.2	210.6	-.13
21:30	3.5	214.7	-.13	4.1	214.5	-.12	4.9	213.0	-.12
21:35	2.9	227.5	-.06	3.7	224.9	-.12	4.6	221.9	-.07
21:40	2.2	234.8	-.02	3.0	226.8	-.03	3.8	224.8	-.04
21:45	2.6	227.7	.09	3.3	223.0	.09	4.0	223.1	.08
21:50	2.6	230.5	.08	3.3	226.8	.07	4.1	224.2	.11
21:55	2.2	234.6	.04	3.0	228.3	.03	3.7	225.8	.03
22:00	2.1	245.6	.14	2.7	239.8	.12	3.3	234.9	.10
22:05	2.1	250.9	-.04	2.7	241.5	.00	3.3	234.7	.04
22:10	2.1	248.6	-.02	2.6	239.7	.00	3.3	235.3	.02
22:15	2.1	271.2	.07	2.3	255.5	.04	2.5	244.2	.05
22:20	1.7	263.3	.18	1.8	250.3	.17	2.1	238.4	.18
22:25	2.0	255.4	.10	2.0	249.4	.10	2.1	241.0	.07
22:30	2.1	251.1	.15	2.1	245.3	.15	2.1	237.8	.15
22:35	2.3	247.8	.13	2.4	241.4	.13	2.4	237.3	.13
22:40	2.3	243.5	.09	2.5	237.8	.09	2.6	232.3	.08
22:45	2.1	233.8	.08	2.3	227.6	.06	2.4	219.6	.02
22:50	1.9	224.1	.10	2.0	212.9	.09	2.4	208.6	.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	4.8	191.4	-.04	5.8	190.0	6.9	189.7	.01	7.9
00:05	4.5	195.0	.17	5.4	192.4	6.3	192.9	.17	7.2
00:10	4.3	193.9	.06	5.1	193.0	6.1	191.7	.07	7.3
00:15	4.7	197.2	.20	5.5	195.6	6.4	194.2	.22	7.6
00:20	5.0	199.4	.11	6.0	197.6	7.0	196.8	.07	8.0
00:25	4.8	202.0	.17	5.5	199.8	6.4	198.5	.16	7.3
00:30	4.9	204.3	.02	5.7	203.2	6.4	202.1	-.04	7.1
00:35	4.5	206.9	.12	5.2	204.0	5.8	201.9	.17	6.7
00:40	4.4	203.8	.18	5.1	203.4	5.8	204.0	.14	6.6
00:45	4.7	210.3	.09	5.5	207.7	6.4	204.5	.09	7.5
00:50	5.1	204.1	.18	6.0	203.9	7.1	204.5	.16	8.1
00:55	5.1	205.3	.18	6.0	204.4	6.9	204.5	.10	7.8
01:00	4.7	210.3	.13	5.7	209.1	6.7	208.4	.10	7.5
01:05									
01:10									
01:15	6.8	207.6	.14	7.7	207.3	8.4	207.2	.15	8.8
01:20	7.0	206.5	.14	7.7	207.3	8.0	207.5	.15	8.4
01:25	6.5	207.4	.11	7.1	208.3	7.4	208.8	.13	7.7
01:30	6.1	207.0	.13	6.7	207.7	6.9	208.6	.14	7.2
01:35	6.1	204.7	.17	6.6	205.1	7.0	205.8	.15	7.3
01:40	5.9	206.7	.13	6.4	207.7	6.8	209.0	.14	7.2
01:45	5.6	207.7	.15	6.2	208.9	6.8	209.7	.16	7.5
01:50	5.6	208.5	.10	6.4	208.1	7.1	207.7	.10	7.9
01:55	5.2	209.4	.08	5.9	209.4	6.7	209.1	.07	7.3
02:00	4.9	209.3	.09	5.7	209.0	6.4	208.5	.11	7.3
02:05	5.0	210.7	.11	5.9	207.7	6.6	206.7	.08	7.5
02:10	5.1	209.1	.16	5.9	207.8	6.7	206.6	.17	7.4
02:15	4.9	208.1	.10	5.8	207.0	6.5	207.5	.11	7.2
02:20	4.3	211.4	.05	5.0	209.9	5.7	209.2	.09	6.5
02:25	3.9	211.4	.08	4.7	210.5	5.5	210.4	.09	6.4
02:30	3.8	211.0	.09	4.5	210.4	5.2	211.1	.11	6.0
02:35	3.1	217.0	.09	3.9	216.1	4.6	214.5	.10	5.4
02:40	2.7	215.8	.11	3.7	213.9	4.4	211.7	.10	5.3
02:45	3.1	217.0	.14	3.9	215.6	4.8	214.1	.16	5.6
02:50	3.6	216.5	.17	4.4	214.6	5.4	214.8	.17	6.2
02:55	3.8	224.5	.14	4.5	223.5	5.2	221.0	.14	5.8
03:00	3.6	228.4	.14	4.1	226.6	4.5	227.0	.14	5.0
03:05	3.8	232.4	.11	4.1	234.2	4.6	234.7	.13	5.0
03:10	3.8	236.7	.08	4.3	238.2	4.9	236.9	.10	5.4
03:15	4.0	242.4	.11	4.7	241.7	5.4	239.7	.10	6.1
03:20	4.0	249.8	.17	4.7	248.1	5.4	244.5	.16	6.0
03:25	3.9	252.6	.04	4.7	247.0	5.4	242.0	.01	6.1
03:30	4.1	253.4	.06	4.7	247.5	5.4	243.4	.07	6.2
03:35	5.2	245.4	.03	6.0	240.8	6.9	238.5	.15	7.6
03:40	5.4	238.7	.11	6.2	235.3	7.0	232.1	.12	7.8
03:45	5.1	236.6	.09	6.0	235.0	6.7	230.7	.15	7.6
03:50	4.9	240.3	.10	5.7	234.5	6.5	229.1	.10	7.4
03:55	5.3	237.9	.18	6.0	233.9	6.7	230.1	.20	7.5
04:00	5.5	231.3	.20	6.3	228.3	7.2	225.4	.20	8.0
04:05	5.2	227.5	.13	6.1	224.6	7.1	222.3	.13	8.0
04:10	5.1	232.2	-.06	5.8	228.5	6.6	224.4	.01	7.3

	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	4.9	226.1	.16	5.7	221.8	6.8	220.5	.17	7.7
04:20	5.0	220.8	.03	5.9	217.6	6.8	215.3	.11	7.8
04:25	5.1	220.8	.04	6.0	217.8	6.8	215.5	.02	7.7
04:30	5.1	226.3	.05	5.9	223.1	6.7	221.0	.05	7.5
04:35	5.1	223.3	.05	5.9	221.2	6.6	219.8	.04	7.2
04:40	4.6	225.1	.12	5.6	223.7	6.5	222.6	.11	7.1
04:45	5.3	222.2	.05	6.0	220.9	6.7	220.1	.06	7.4
04:50	5.6	222.5	.07	6.4	220.8	7.1	218.4	.05	7.8
04:55	5.8	220.9	.11	6.5	219.4	7.1	216.3	.10	7.7
05:00	6.0	219.4	.07	6.5	218.1	7.1	215.0	.06	7.7
05:05	6.0	218.9	.06	6.6	216.4	7.2	213.7	.08	7.9
05:10	5.8	217.2	.11	6.4	214.2	7.1	212.0	.12	7.8
05:15	5.8	214.0	.10	6.6	211.9	7.3	210.9	.12	7.9
05:20	5.8	213.1	.04	6.6	212.4	7.3	211.1	.04	8.0
05:25	5.6	214.5	.01	6.4	212.4	7.1	211.5	.02	7.8
05:30	5.2	215.2	-.06	6.0	213.1	6.7	213.2	.01	7.3
05:35	5.1	214.0	.02	5.7	212.6	6.5	211.7	-.01	7.3
05:40	5.2	215.2	.04	5.9	212.1	6.7	211.4	.06	7.3
05:45	5.3	213.2	.04	6.0	212.3	6.9	211.8	.05	7.8
05:50	5.1	212.9	.09	5.9	212.4	6.6	212.3	.12	7.3
05:55	5.2	210.9	.07	6.0	211.9	6.7	211.2	.14	7.5
06:00	5.2	209.4	.08	6.0	209.9	6.9	210.0	.13	7.8
06:05	4.9	211.9	.07	5.9	211.9	6.9	212.0	.08	7.8
06:10	4.7	216.6	.10	5.7	215.6	6.7	214.2	.07	7.7
06:15	5.4	213.5	.00	6.4	213.2	7.5	213.2	.00	8.5
06:20	5.6	216.0	.05	6.7	215.9	7.8	214.7	.05	8.7
06:25	6.7	209.8	.07	7.8	209.6	8.8	209.6	.08	9.7
06:30	5.3	210.1	-.11	6.3	210.6	7.3	210.2	-.03	8.3
06:35	5.4	207.2	.18	6.5	206.9	7.4	207.2	.21	8.2
06:40	6.4	199.0	-.01	7.3	200.6	8.1	202.2	-.02	8.8
06:45	5.1	211.4	.00	5.8	212.5	6.5	213.4	-.02	7.1
06:50	6.7	209.3	.13	7.1	209.9	7.6	210.8	.12	8.1
06:55	6.3	210.0	-.14	7.1	209.4	7.6	210.2	-.13	8.1
07:00	4.9	215.6	.15	5.9	212.8	6.7	213.1	.16	7.5
07:05	6.5	208.3	.08	7.2	211.0	7.8	212.1	.07	8.2
07:10	4.8	218.3	-.23	5.6	217.0	6.3	218.6	-.24	6.9
07:15	4.7	225.4	.23	5.5	224.1	6.2	222.9	.24	6.9
07:20	5.8	217.2	-.06	6.6	217.0	7.4	217.1	-.07	8.1
07:25	4.8	218.4	-.11	5.7	217.4	6.7	217.1	-.10	7.6
07:30	4.8	223.2	.01	6.0	220.9	6.7	220.1	-.02	7.2
07:35	5.7	214.4	.02	6.1	216.4	6.7	216.9	.04	7.2
07:40	5.0	217.4	-.07	5.5	219.7	5.9	219.6	-.03	6.6
07:45	4.8	220.9	.07	5.5	221.5	6.1	219.5	.09	6.8
07:50	5.2	220.0	.08	6.0	219.3	6.7	217.7	.11	7.4
07:55	5.4	219.7	.11	6.1	218.0	6.8	216.3	.08	7.5
08:00	5.1	219.7	.07	6.0	218.4	6.8	217.0	.09	7.6
08:05	5.4	216.5	.07	6.1	215.5	6.9	215.2	.11	7.5
08:10	5.7	213.2	.09	6.6	212.0	7.4	211.8	.08	8.1
08:15	5.9	216.0	-.07	6.7	213.5	7.4	214.2	-.05	8.3
08:20	6.2	213.5	.15	7.1	212.2	7.8	212.3	.18	8.5
08:25	6.3	212.9	.00	7.0	211.8	7.7	211.9	.04	8.2
08:30	5.7	217.0	.02	6.3	215.7	7.0	216.0	.00	7.6
08:35	6.0	215.9	.19	6.6	216.0	7.3	215.3	.23	7.8
08:40	5.8	217.7	.11	6.5	216.8	7.2	216.7	.09	7.8
08:45	6.0	221.3	.04	6.6	218.1	7.3	217.1	.02	7.9
08:50	6.0	218.2	.17	6.6	215.5	7.2	215.0	.23	7.9

	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
08:55	5.5	217.0	.07	6.1	214.4	6.6	212.8	.09	7.0
09:00	4.9	222.9	.13	5.5	217.7	6.1	214.7	.11	6.6
09:05	4.8	225.1	.13	5.4	218.9	6.0	214.4	.13	6.4
09:10	4.4	229.7	.14	4.9	221.6	5.4	215.5	.13	5.7
09:15	4.2	230.6	.20	4.5	223.6	4.9	218.1	.20	5.4
09:20	4.6	226.3	.19	4.8	220.4	5.2	217.2	.22	5.7
09:25	4.6	223.8	.11	5.0	218.6	5.5	216.5	.13	5.9
09:30	4.3	225.8	.09	4.8	218.7	5.7	214.8	.09	6.2
09:35	4.3	232.0	.05	5.0	219.6	5.7	215.3	.06	6.3
09:40	4.6	217.3	.06	5.2	211.9	5.7	209.4	.02	6.2
09:45	4.5	214.3	.04	5.0	209.2	5.5	206.3	.01	6.0
09:50	4.5	210.8	-.02	5.2	207.8	5.7	207.6	-.01	6.2
09:55	4.0	222.6	.04	4.9	216.5	5.8	214.1	.01	6.4
10:00	4.1	235.5	-.03	4.7	225.2	5.7	221.0	.00	6.4
10:05	4.5	240.9	.05	5.1	230.3	5.9	224.8	.05	6.5
10:10	4.7	234.4	-.05	5.5	226.3	6.2	221.6	-.04	6.9
10:15	5.3	235.2	.10	6.0	227.2	6.7	221.8	.12	7.4
10:20	4.7	248.7	-.05	5.3	240.5	6.1	231.7	-.03	6.7
10:25	4.5	244.3	-.06	5.1	236.6	5.8	230.6	-.06	6.4
10:30	5.1	236.0	.05	5.7	230.5	6.3	226.0	.09	6.8
10:35	5.9	224.8	.24	6.6	221.9	7.2	220.8	.17	7.7
10:40	6.3	232.6	.18	6.8	229.9	7.3	226.8	.10	7.9
10:45	7.2	226.9	.25	7.6	223.5	8.1	221.2	.24	8.5
10:50	8.0	224.5	.10	8.4	222.2	8.9	221.1	.07	9.2
10:55	8.0	231.8	-.09	8.1	230.8	8.2	228.4	-.19	8.4
11:00	8.2	225.6	.26	8.6	224.3	8.9	222.3	.35	9.1
11:05	8.2	229.5	.11	8.6	227.7	9.1	225.4	.09	9.3
11:10	6.9	228.5	-.17	7.3	228.1	7.7	225.5	-.09	7.9
11:15	7.2	227.9	-.05	7.5	226.2	7.8	223.8	-.13	7.9
11:20	6.3	231.8	.07	6.4	229.0	6.6	226.6	.08	6.9
11:25	8.6	229.4	.31	8.9	229.2	9.1	229.3	.31	9.5
11:30	8.6	233.2	.00	8.7	232.1	8.8	231.4	-.05	9.0
11:35	8.4	233.6	-.03	8.5	232.0	8.5	229.8	-.02	8.4
11:40	8.4	231.7	-.34	8.5	232.8	8.6	233.3	-.35	8.8
11:45	8.5	241.0	.05	8.7	241.0	8.6	240.7	.07	8.3
11:50	8.5	224.9	-.52	8.5	224.6	8.3	224.3	-.46	8.6
11:55	8.5	228.5	.06	8.4	227.1	8.3	226.5	.01	8.2
12:00	7.8	237.2	-.25	8.1	236.0	8.4	235.4	-.19	8.5
12:05	8.0	232.0	-.02	8.1	233.5	8.2	234.3	-.01	8.4
12:10	6.1	227.1	-.52	6.5	229.8	6.9	231.9	-.51	7.1
12:15	8.5	228.0	-.24	8.6	226.5	8.5	224.3	-.27	8.4
12:20	9.9	231.7	.90	10.2	231.8	10.4	232.7	.96	10.5
12:25	9.0	239.8	.78	9.0	240.3	9.0	240.8	.91	9.0
12:30	8.2	234.7	.30	8.2	234.8	8.2	234.1	.42	8.1
12:35	7.7	233.3	.50	7.6	233.6	7.6	234.0	.46	7.5
12:40	6.5	235.2	.13	6.6	235.1	6.7	235.1	.16	6.8
12:45	6.7	235.8	.28	6.7	234.8	6.7	232.8	.28	6.5
12:50	5.6	230.0	.20	5.6	226.7	5.5	223.4	.17	5.6
12:55	4.3	211.9	.46	4.4	206.7	4.5	204.1	.42	4.6
13:00	4.7	198.5	.11	4.9	197.2	5.0	197.0	.07	5.1
13:05	4.4	201.4	.12	4.6	200.3	4.8	199.7	.09	5.0
13:10	4.2	199.3	-.37	4.5	199.2	4.7	200.2	-.32	4.8
13:15	6.0	210.6	.04	6.2	210.0	6.5	210.9	-.06	6.8
13:20	7.1	214.1	.21	7.5	217.6	7.9	218.2	.14	8.1
13:25	7.7	228.3	.01	8.1	226.3	8.5	222.8	-.08	8.9
13:30	9.1	221.8	.38	9.3	221.4	9.7	220.0	.37	10.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	7.2	222.3	-.65	7.5	221.0	7.7	218.4	-.62	8.0
13:40	7.3	219.9	-.32	7.8	220.0	8.2	219.7	-.24	8.6
13:45	8.1	232.1	.22	8.2	231.7	8.5	230.9	.18	9.0
13:50	11.3	226.5	.24	11.5	226.2	11.8	226.8	.42	11.7
13:55	11.9	226.5	.75	12.2	226.6	12.4	226.3	.77	12.5
14:00	11.3	235.3	.67	11.3	234.0	11.3	233.7	.78	11.5
14:05	12.3	232.6	.93	12.5	231.6	12.6	232.4	.93	12.8
14:10	9.0	228.3	-.55	9.2	231.2	9.5	235.1	-.37	9.7
14:15	10.1	233.0	.83	10.3	233.1	10.5	232.1	.91	10.5
14:20	9.3	231.7	.70	9.4	231.5	9.4	232.2	.67	9.4
14:25	9.7	229.1	1.55	9.6	229.6	9.7	230.1	1.65	9.6
14:30	7.1	238.1	.62	7.5	238.8	7.7	237.3	.81	7.9
14:35	7.8	233.6	.51	8.1	232.8	8.3	233.4	.47	8.6
14:40	7.7	240.9	.16	8.0	240.2	8.3	239.6	.18	8.6
14:45	6.7	239.2	.30	7.2	239.3	7.5	238.1	.28	7.8
14:50	5.7	237.2	.70	6.1	236.2	6.6	235.4	.72	6.8
14:55	4.4	254.6	-.15	4.7	250.9	5.0	247.5	-.19	5.5
15:00	5.6	255.3	.33	5.6	254.6	5.8	250.0	.38	5.6
15:05	5.2	243.8	.05	5.7	243.5	5.8	244.3	.08	6.3
15:10	5.6	256.0	.30	5.9	255.7	6.2	256.4	.27	6.4
15:15	5.5	240.3	.36	5.7	241.3	5.8	240.6	.44	6.1
15:20	5.5	234.9	.27	5.6	234.4	5.8	233.8	.28	6.1
15:25	4.7	229.9	.21	4.9	229.8	4.9	229.8	.14	4.7
15:30	5.4	225.7	-.14	5.7	223.9	6.0	223.7	-.04	6.0
15:35	7.2	222.7	.11	7.4	223.1	7.8	225.8	.13	7.8
15:40	7.2	225.9	.25	7.3	227.2	7.5	225.4	.21	7.9
15:45	7.0	234.5	.09	7.1	234.8	7.5	234.6	.02	7.4
15:50	6.5	224.6	-.04	6.8	225.1	7.0	223.6	-.08	7.3
15:55	6.6	228.9	.21	6.7	228.1	6.9	226.8	.13	6.9
16:00	6.5	220.1	.05	6.7	218.4	7.0	218.5	.02	7.0
16:05	6.7	214.2	-1.03	6.9	214.4	7.2	215.6	-.91	7.5
16:10	8.0	217.7	.34	8.1	215.9	8.5	213.7	.21	8.7
16:15	7.1	213.9	-.83	7.3	214.8	7.2	215.5	-.90	6.6
16:20	7.6	217.5	.14	7.6	218.0	7.7	219.7	.10	8.0
16:25	7.1	215.9	.36	7.2	215.8	7.3	216.3	.32	7.3
16:30	5.9	223.8	-.28	6.2	224.4	6.4	223.0	-.15	6.7
16:35	4.8	226.9	-.03	5.0	224.7	5.0	223.3	-.06	5.4
16:40	5.5	220.9	.04	5.5	220.1	5.5	219.8	.10	5.4
16:45	4.7	212.1	.39	4.9	209.7	5.1	208.5	.43	5.3
16:50	4.0	222.9	.15	4.1	220.3	4.2	217.4	.09	4.5
16:55	3.8	217.7	-.06	4.0	217.1	4.0	216.1	-.05	4.0
17:00	4.1	209.7	.07	4.2	210.3	4.4	210.1	.06	4.5
17:05	4.3	203.0	-.12	4.5	204.4	4.7	204.4	-.12	5.1
17:10	5.3	206.6	-.24	5.7	206.7	6.1	205.3	-.18	6.4
17:15	6.1	203.0	.02	6.4	200.3	6.9	200.5	.08	7.2
17:20	4.9	198.2	.22	4.9	200.4	5.0	203.8	.09	5.2
17:25	4.2	206.0	-.48	4.7	204.6	4.8	205.2	-.41	5.1
17:30	5.1	193.2	.41	5.3	194.1	5.5	194.0	.50	5.7
17:35	3.8	200.9	-.16	4.0	200.6	4.1	202.0	-.10	4.2
17:40	3.6	187.1	-.29	3.7	187.4	3.9	185.2	-.20	4.1
17:45	3.0	222.5	-.06	3.3	216.8	3.4	211.1	-.16	3.5
17:50	4.7	190.4	.20	4.9	190.9	5.2	190.6	.25	5.1
17:55	3.6	200.6	.05	3.7	199.9	3.9	198.3	.11	4.0
18:00	3.7	215.7	.17	3.7	217.9	3.5	216.9	.18	3.5
18:05	5.0	224.3	.33	4.8	224.9	4.8	224.9	.27	4.7
18:10	4.8	213.1	.37	4.7	212.1	4.8	209.1	.32	4.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	5.7	213.9	.35	5.9	214.1	6.0	212.9	.27	6.0
18:20	6.9	200.4	.84	6.8	200.6	6.9	200.6	.80	7.1
18:25	5.7	209.0	.28	6.1	208.9	6.2	209.4	.28	6.2
18:30	5.8	220.5	.44	6.1	218.3	6.2	215.2	.50	6.2
18:35	4.9	212.0	.65	5.0	211.8	5.2	210.4	.62	5.3
18:40	5.1	213.3	.16	5.4	213.2	5.5	212.0	.14	5.7
18:45	5.5	208.8	.28	5.6	206.5	5.7	205.7	.30	6.1
18:50	5.0	216.3	-.16	5.4	214.2	5.8	213.4	-.16	6.0
18:55	5.6	207.6	.41	5.9	206.5	6.0	205.1	.38	6.0
19:00	5.3	206.5	1.03	5.0	208.6	4.7	213.4	1.18	5.2
19:05	5.8	210.5	.44	5.9	211.4	6.2	212.3	.40	6.4
19:10	6.6	206.6	.59	7.1	205.4	7.4	206.2	.75	7.8
19:15	6.9	207.1	2.08	7.4	207.3	7.6	208.0	2.14	7.8
19:20	7.0	208.8	1.76	7.5	204.7	7.6	205.0	1.77	7.8
19:25	7.5	215.8	.05	7.9	215.9	8.3	215.9	.06	8.7
19:30	7.7	225.7	.01	8.1	226.4	8.5	226.8	.04	8.9
19:35	7.8	231.2	-.01	8.2	230.3	8.6	229.8	.00	8.8
19:40	7.2	240.7	.03	7.5	240.0	7.6	238.6	.06	8.0
19:45	5.6	257.0	-.03	5.8	254.1	6.1	252.9	-.02	6.5
19:50	5.3	260.4	-.01	5.4	259.4	5.5	257.9	-.02	5.5
19:55	5.0	265.6	.09	5.0	263.4	5.0	261.7	.10	5.0
20:00	4.4	265.7	.04	4.4	263.5	4.5	261.7	.00	4.7
20:05	5.2	257.8	.14	5.3	256.2	5.4	254.5	.15	5.5
20:10	4.5	235.6	.16	4.8	234.0	5.0	232.5	.18	5.2
20:15	6.0	211.5	.40	6.6	213.3	7.0	214.1	.34	7.3
20:20	5.2	209.5	-.11	5.4	211.3	5.5	212.3	-.10	5.6
20:25	5.1	209.6	-.02	5.3	210.7	5.5	212.1	-.07	5.8
20:30	5.8	203.9	.00	6.0	205.2	6.3	209.4	.03	6.9
20:35	6.4	193.0	.10	6.8	195.9	7.2	199.3	.11	7.6
20:40	7.3	195.4	-.01	7.7	198.4	8.2	200.7	-.07	8.6
20:45	7.4	196.9	.15	7.8	198.5	8.3	199.7	.14	8.5
20:50	7.1	194.8	.15	7.5	195.9	8.0	197.7	.15	8.3
20:55	6.8	196.8	.16	7.4	198.8	8.0	198.4	.19	8.4
21:00	5.4	203.6	.19	6.1	205.6	6.6	208.4	.17	7.2
21:05	5.4	209.3	.28	6.0	209.4	6.7	209.0	.25	7.3
21:10	6.3	215.2	.14	6.9	214.4	7.4	215.2	.04	8.0
21:15	7.0	216.8	.17	7.6	216.2	8.3	215.9	.23	9.0
21:20	7.4	211.6	.18	8.2	212.6	9.0	213.6	.20	9.7
21:25	6.9	211.2	-.13	7.7	211.7	8.6	212.3	-.18	9.5
21:30	5.8	213.9	-.24	6.6	214.7	7.5	215.7	-.24	8.3
21:35	5.4	221.5	.03	6.2	221.5	7.2	221.2	-.10	8.0
21:40	4.4	223.2	-.03	5.1	222.7	5.9	221.8	-.03	6.6
21:45	4.7	221.9	.07	5.3	220.9	6.1	218.9	.09	6.9
21:50	4.9	221.0	.12	5.7	219.6	6.6	219.3	.10	7.5
21:55	4.3	225.9	.09	5.2	222.9	5.9	219.6	.07	6.6
22:00	3.9	231.4	.12	4.5	230.5	5.2	226.3	.11	5.7
22:05	3.9	231.3	.07	4.5	229.2	5.0	225.7	.04	5.6
22:10	3.9	230.4	.07	4.3	226.1	5.0	223.0	.08	5.6
22:15	3.0	237.9	.06	3.6	233.8	4.0	230.2	.09	4.4
22:20	2.5	230.6	.19	3.0	225.9	3.6	224.2	.20	4.2
22:25	2.3	232.9	.06	2.8	227.7	3.4	226.8	.05	3.9
22:30	2.4	231.1	.15	2.8	228.0	3.4	227.1	.13	4.0
22:35	2.7	233.3	.10	3.1	228.4	3.7	226.7	.08	4.3
22:40	2.8	226.2	.07	3.4	224.7	4.1	224.4	.10	5.0
22:45	2.7	214.2	.00	3.3	213.9	4.0	215.5	-.01	4.8
22:50	3.1	209.5	.09	3.9	211.8	4.7	215.1	.08	5.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	190.6	.00	9.1	190.1	.04	10.3	190.9	.12	11.5
00:05	191.0	.16	8.3	190.9	.16	9.4	192.2	.17	10.3
00:10	190.2	.10	8.6	190.5	.06	10.0	191.1	.05	11.3
00:15	193.5	.20	8.8	194.1	.21	9.9	194.8	.18	11.0
00:20	197.7	.03	9.0	197.2	.04	10.1	197.5	.00	11.3
00:25	197.5	.27	8.1	196.9	.24	9.0	197.4	.20	9.9
00:30	199.9	.12	7.9	198.6	.17	9.1	197.0	.19	10.1
00:35	201.0	.20	7.7	200.4	.21	8.8	198.7	.26	10.1
00:40	202.2	.19	7.7	200.9	.20	8.8	200.2	.19	10.0
00:45	202.1	.11	8.6	201.3	.16	9.7	200.5	.13	10.6
00:50	202.6	.19	9.0	201.2	.20	9.8	199.9	.17	10.6
00:55	203.5	.15	8.6	202.2	.14	9.4	200.5	.12	10.0
01:00	206.2	.11	8.3	203.5	.13	9.1	201.8	.12	9.8
01:05									
01:10									
01:15	206.6	.19	9.1	206.0	.14	9.3	205.4	.14	9.6
01:20	207.0	.17	8.8	206.3	.16	9.2	205.5	.19	9.5
01:25	208.8	.13	8.1	208.1	.14	8.6	207.2	.15	9.1
01:30	208.7	.14	7.7	208.4	.11	8.3	207.8	.12	8.9
01:35	206.1	.13	7.7	206.5	.15	8.3	206.9	.15	8.9
01:40	209.1	.17	7.8	208.8	.20	8.5	208.3	.23	9.2
01:45	209.7	.17	8.1	208.2	.12	8.9	207.4	.14	9.7
01:50	208.5	.17	8.6	207.9	.17	9.3	207.5	.12	9.9
01:55	209.2	.14	8.1	208.2	.17	8.9	207.6	.16	9.6
02:00	208.2	.09	8.1	207.0	.11	8.9	206.7	.09	9.6
02:05	206.3	.12	8.3	206.4	.16	9.1	206.2	.16	9.9
02:10	206.6	.07	8.0	206.9	.06	8.7	205.7	.17	9.5
02:15	206.8	.08	8.0	206.7	.08	8.9	207.0	.12	9.8
02:20	208.5	.06	7.3	208.7	.09	8.2	209.0	.10	9.2
02:25	209.2	.11	7.2	209.0	.11	8.1	208.8	.10	9.0
02:30	211.3	.06	6.7	212.0	.12	7.5	211.1	.17	8.5
02:35	213.7	.10	6.2	212.5	.14	7.2	211.1	.13	8.1
02:40	212.5	.08	6.2	212.3	.14	7.1	212.1	.14	7.9
02:45	214.1	.22	6.5	213.5	.25	7.2	213.3	.21	8.0
02:50	214.2	.19	6.9	213.2	.24	7.3	214.3	.23	7.7
02:55	220.8	.13	6.2	222.2	.15	6.8	222.3	.14	7.3
03:00	226.9	.15	5.5	226.6	.16	6.1	224.1	.16	6.6
03:05	232.7	.12	5.6	230.3	.06	6.1	227.0	.06	6.9
03:10	234.5	.08	6.0	232.5	.07	6.6	229.3	.08	7.2
03:15	237.9	.10	6.7	235.8	.14	7.3	233.2	.12	7.8
03:20	240.5	.16	6.8	236.5	.12	7.4	232.8	.12	8.2
03:25	237.7	.04	6.7	234.4	.07	7.5	230.7	.06	8.2
03:30	239.5	.06	7.0	236.6	.03	7.7	231.8	.08	8.3
03:35	234.8	.19	8.3	231.8	.23	8.9	227.8	.16	9.6
03:40	229.7	.19	8.6	227.0	.16	9.5	224.0	.19	10.2
03:45	226.5	.19	8.6	222.7	.20	9.5	220.0	.20	10.5
03:50	225.2	.16	8.3	222.1	.16	9.2	220.1	.16	10.3
03:55	227.2	.26	8.4	223.9	.26	9.2	221.1	.27	10.1
04:00	221.9	.23	8.9	219.0	.23	9.8	217.0	.19	10.6
04:05	220.1	.11	8.9	217.8	.17	9.9	215.7	.19	10.9
04:10	220.0	.12	8.3	216.8	.02	9.4	214.7	.08	10.6

	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	217.5	.20	8.7	215.8	.11	9.6	214.5	.17	10.6
04:20	214.1	.06	8.8	213.3	.06	9.8	212.1	.09	10.8
04:25	213.2	-.03	8.5	212.2	-.01	9.3	212.2	.02	10.2
04:30	219.3	.04	8.2	218.3	.04	9.0	216.5	-.03	9.9
04:35	217.9	.04	7.9	216.0	-.02	8.9	215.1	.01	9.7
04:40	220.6	.08	7.9	217.9	.06	8.8	216.3	.04	9.6
04:45	217.7	.06	8.2	215.1	-.01	9.0	214.3	-.02	9.8
04:50	215.4	.03	8.5	213.7	.05	9.3	213.0	.06	10.1
04:55	213.6	.14	8.4	212.6	.12	9.2	211.9	.14	10.0
05:00	212.8	.08	8.4	211.6	.08	9.2	210.9	.04	10.0
05:05	211.6	.06	8.7	211.0	.09	9.3	211.6	.15	10.1
05:10	211.2	.15	8.6	211.7	.13	9.5	211.7	.15	10.2
05:15	210.1	.11	8.6	210.5	.14	9.4	210.9	.14	10.0
05:20	210.8	.06	8.7	210.7	.04	9.4	211.2	.06	10.2
05:25	211.4	.09	8.5	211.9	.07	9.2	211.9	.05	9.9
05:30	212.5	.02	8.1	212.1	.03	8.9	211.7	.04	9.6
05:35	210.8	.01	8.1	210.3	.01	8.8	210.5	.03	9.4
05:40	211.3	.09	8.1	211.7	.06	8.9	211.5	.10	9.6
05:45	211.6	.06	8.5	211.0	.03	9.3	210.6	.09	9.9
05:50	211.3	.14	8.1	211.9	.10	8.9	212.3	.18	9.6
05:55	211.6	.16	8.3	211.5	.17	9.1	211.7	.21	10.0
06:00	210.6	.14	8.6	210.9	.22	9.6	210.9	.25	10.3
06:05	211.8	.13	8.8	211.6	.14	9.6	211.0	.15	10.3
06:10	213.9	.11	8.6	213.6	.12	9.4	212.6	.10	10.2
06:15	213.5	.04	9.5	212.1	.06	10.3	212.5	.06	11.0
06:20	213.8	.02	9.6	213.7	.06	10.5	213.0	.04	11.3
06:25	209.2	.00	10.4	208.7	.04	11.0	209.5	.11	11.6
06:30	209.8	-.07	9.1	209.6	-.06	9.7	209.6	-.08	10.2
06:35	207.0	.29	8.8	206.9	.32	9.4	207.8	.37	10.0
06:40	203.6	-.01	9.4	205.3	.02	10.0	204.4	-.02	10.6
06:45	213.4	-.09	7.6	213.7	-.09	8.2	213.8	-.05	8.7
06:50	211.5	.10	8.7	212.2	.16	9.3	212.6	.12	9.7
06:55	211.7	-.16	8.5	212.7	-.15	9.0	213.4	-.14	9.4
07:00	213.9	.17	8.1	215.0	.16	8.7	216.2	.25	9.0
07:05	212.6	.07	8.7	213.4	.18	9.3	212.5	.17	9.7
07:10	220.0	-.32	7.5	219.8	-.29	8.1	219.4	-.34	8.8
07:15	223.1	.25	7.6	222.5	.29	8.3	221.8	.26	9.0
07:20	217.1	-.10	8.8	217.2	-.13	9.3	215.7	-.17	10.1
07:25	217.4	-.14	8.3	217.0	-.12	8.8	216.0	-.15	9.4
07:30	219.9	-.04	7.7	220.3	-.03	8.1	220.3	-.07	8.4
07:35	216.9	.06	7.8	216.2	.10	8.3	215.5	.13	8.9
07:40	219.9	-.03	7.3	219.4	-.01	7.9	218.0	-.06	8.6
07:45	218.6	.07	7.4	217.4	.06	8.1	216.7	.07	8.6
07:50	215.3	.09	8.1	214.5	.08	8.7	213.2	.04	9.4
07:55	215.9	.10	8.1	215.3	.17	8.8	214.2	.16	9.4
08:00	216.9	.10	8.3	215.9	.17	8.8	215.7	.16	9.4
08:05	214.5	.15	8.3	214.2	.17	8.8	214.4	.19	9.4
08:10	211.9	.07	8.9	212.4	.02	9.6	213.0	.06	10.2
08:15	214.8	-.02	9.0	213.1	.01	9.8	213.6	.08	10.3
08:20	212.2	.21	9.1	211.5	.22	9.6	211.7	.20	10.2
08:25	212.1	.04	8.9	211.3	.01	9.6	211.7	.09	10.2
08:30	215.7	.05	8.3	215.8	.00	8.8	214.8	.01	9.2
08:35	214.2	.26	8.4	213.1	.27	9.1	213.6	.26	9.5
08:40	215.2	.12	8.3	215.0	.13	8.9	214.1	.10	9.4
08:45	216.8	.04	8.5	216.9	.01	9.0	215.4	.01	9.5
08:50	213.8	.28	8.5	213.9	.30	9.1	214.0	.28	9.5

	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	212.6	.07	7.6	213.3	.04	8.2	213.5	.11	8.4
09:00	213.5	.09	7.0	212.9	.09	7.6	212.4	.11	7.9
09:05	212.6	.11	6.8	211.3	.10	7.3	211.6	.10	7.5
09:10	215.5	.14	6.1	214.5	.09	6.5	215.0	.20	6.7
09:15	216.5	.26	5.9	217.4	.19	6.3	217.4	.20	6.5
09:20	217.2	.20	6.1	216.6	.26	6.5	216.7	.23	6.9
09:25	215.0	.16	6.2	215.1	.18	6.6	214.1	.12	7.1
09:30	213.6	.08	6.8	212.5	.08	7.2	213.1	.06	7.6
09:35	213.7	.06	6.8	212.4	.06	7.2	212.1	.04	7.7
09:40	208.3	.01	6.7	207.8	.03	7.2	208.6	.06	7.6
09:45	207.1	.06	6.4	208.3	.05	6.9	208.9	.08	7.6
09:50	208.6	-.02	6.8	209.0	-.06	7.6	209.8	.01	8.1
09:55	213.9	.06	7.1	213.4	.03	7.5	212.3	.00	8.0
10:00	217.7	-.08	7.1	215.6	-.04	7.8	214.7	-.07	8.5
10:05	220.7	.03	7.2	217.3	.09	7.8	215.3	.09	8.3
10:10	218.1	-.03	7.6	214.2	-.03	8.1	212.5	-.04	8.6
10:15	219.3	.13	7.9	217.0	.12	8.5	216.1	-.02	8.8
10:20	225.7	-.07	7.3	221.8	-.07	7.8	218.7	-.11	8.1
10:25	225.6	-.01	7.0	221.5	-.04	7.5	217.9	-.07	7.8
10:30	221.9	.03	7.4	219.3	.02	8.0	217.3	.06	8.5
10:35	218.4	.12	8.3	216.0	.16	8.9	213.9	.18	9.1
10:40	223.4	.03	8.3	221.7	.07	8.9	220.2	.12	9.5
10:45	219.0	.11	9.1	218.5	.10	9.6	217.6	.15	9.9
10:50	219.7	-.06	9.4	219.0	-.06	9.6	217.7	.06	9.9
10:55	227.3	-.22	8.8	227.3	-.22	9.0	225.0	-.14	9.4
11:00	220.6	.34	9.2	220.1	.28	9.4	219.8	.22	9.9
11:05	223.5	.17	9.6	222.1	.17	9.8	221.7	.13	10.1
11:10	224.4	-.06	8.0	223.5	-.10	8.2	220.7	-.04	8.6
11:15	221.2	-.19	8.1	220.6	-.19	8.3	220.5	-.14	8.4
11:20	225.1	.02	7.1	224.3	.10	7.5	224.0	.15	7.9
11:25	229.5	.36	9.7	229.9	.39	9.7	229.0	.48	9.8
11:30	231.4	.08	9.2	231.2	.14	9.4	230.6	.19	9.5
11:35	228.1	.11	8.5	225.4	.18	8.4	223.4	.26	8.5
11:40	233.2	-.45	8.7	232.7	-.42	8.7	232.8	-.40	8.8
11:45	240.3	-.11	8.4	240.1	-.31	8.6	240.0	-.33	8.7
11:50	223.8	-.50	8.7	223.1	-.58	8.9	223.9	-.53	9.1
11:55	227.2	.01	8.3	225.2	-.07	8.5	223.1	-.10	8.2
12:00	234.7	-.32	8.4	232.7	-.32	8.6	232.1	-.38	8.7
12:05	234.9	-.04	8.3	235.6	-.11	8.4	235.4	-.19	8.5
12:10	231.4	-.47	7.4	229.9	-.54	7.7	228.8	-.56	8.1
12:15	223.6	-.31	8.6	222.5	-.26	8.4	222.5	-.36	8.4
12:20	232.5	.99	10.5	233.6	1.03	10.5	234.7	1.13	10.6
12:25	240.0	1.12	8.9	240.1	1.16	8.7	239.6	1.16	8.5
12:30	234.1	.60	8.1	233.9	.69	8.1	234.4	.70	8.1
12:35	234.5	.47	7.5	235.0	.51	7.3	234.8	.49	7.2
12:40	235.1	.21	6.8	234.2	.19	6.7	233.6	.22	6.6
12:45	230.3	.20	6.4	228.4	.21	6.3	225.9	.21	6.4
12:50	220.4	.19	5.6	217.9	.23	5.7	215.2	.29	5.8
12:55	202.2	.30	4.8	201.7	.36	5.0	201.9	.35	5.1
13:00	196.4	.17	5.3	196.8	.20	5.5	197.7	.15	5.8
13:05	199.2	.16	5.1	198.9	.17	5.5	199.3	.10	6.0
13:10	199.5	-.13	5.0	201.6	-.08	5.3	203.3	-.22	5.7
13:15	211.4	-.17	6.9	212.6	-.19	7.1	211.4	-.23	7.4
13:20	218.1	.00	8.4	216.9	.00	9.0	216.2	.00	9.4
13:25	220.5	-.09	9.0	218.7	-.10	9.2	217.4	.02	9.6
13:30	218.8	.54	10.2	219.3	.51	10.4	219.5	.59	10.8

	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	219.7	-.62	8.1	220.8	-.58	8.2	221.4	-.48	8.3
13:40	220.4	-.29	9.1	221.0	-.19	9.4	222.4	-.08	9.6
13:45	231.2	.11	9.5	233.5	.08	9.8	233.9	.04	10.0
13:50	227.9	.55	12.0	229.5	.57	12.1	229.8	.60	12.2
13:55	225.9	.77	12.7	226.4	.72	12.8	225.9	.66	13.1
14:00	233.1	.68	11.6	233.0	.62	11.8	233.0	.68	11.8
14:05	232.7	.98	13.0	233.5	.97	13.3	234.3	.95	13.4
14:10	236.5	-.19	9.8	237.9	-.13	9.6	239.8	-.16	9.7
14:15	232.6	.89	10.6	233.2	.89	10.8	231.6	.92	11.0
14:20	232.6	.51	9.5	233.1	.46	9.6	232.5	.61	9.4
14:25	229.2	1.62	10.0	228.5	1.32	10.5	229.6	1.32	10.8
14:30	237.6	1.08	8.4	235.0	1.24	8.4	232.6	1.35	8.5
14:35	233.0	.46	8.8	232.1	.55	9.4	230.6	.66	10.1
14:40	238.7	.21	8.9	237.3	.29	9.5	236.5	.45	
14:45	237.8	.14	8.0	235.3	.23	8.4	239.0	-.15	
14:50	237.0	.78	7.3	236.7	.82	7.1	238.1	.88	
14:55	244.8	-.70	6.1	248.3	-.83	5.5	254.4	-1.44	6.3
15:00	249.1	.43	5.8	246.4	.47	6.1	244.5	.73	8.0
15:05	246.1	.31	6.7	245.6	.27	6.6	241.9	-.02	
15:10	254.8	.25	6.6	253.8	.23			.17	
15:15	241.8	.31	6.3	243.2	.17	6.4	245.1	-.04	6.5
15:20	234.5	.17	6.6	235.2	.10	6.2	233.4	-.02	
15:25	228.4	.26	4.9	229.1	-.08	4.6	231.2	-.05	
15:30	222.2	-.02	5.9	220.6	-.09	6.0	227.8	-.08	
15:35	225.2	.18	7.9	226.6	-.10			.23	
15:40	226.6	.09	7.2	219.3	.11			.31	
15:45	233.3	-.04	7.0	233.0	-.13	9.8	241.0	-.08	
15:50	222.4	.00	7.5	222.9	-.11	7.7	223.9	-.17	7.8
15:55	225.8	.11	6.7	222.4	-.06			.00	
16:00	217.5	.15	7.4	221.2	.04	7.9	222.3	-.14	8.0
16:05	216.7	-.92	7.8	216.9	-1.19	7.8	216.9	-1.43	
16:10	213.0	-.11	8.1	210.7	-.32	7.1	215.3	-1.20	7.6
16:15	215.1	-.95	6.7	215.4	-.89	6.9	216.9	-1.03	
16:20	220.0	.11	8.0	218.1	.14	7.5	219.2	.12	
16:25	215.1	.29	7.5	214.1	.30	8.8	222.3	.23	8.9
16:30	223.0	.00	6.7	223.0	.01	6.6	223.2	.01	6.7
16:35	223.0	-.15	5.8	222.9	-.12	6.4	223.2	-.26	5.9
16:40	218.3	.18	5.6	217.4	.07	6.0	218.0	.03	6.1
16:45	208.4	.34	5.6	210.4	.30	5.7	212.9	.32	5.5
16:50	218.0	.03	4.6	217.1	-.02	4.7	217.5	.02	4.7
16:55	215.9	-.01	4.1	215.5	-.05	4.4	213.6	-.03	5.2
17:00	209.1	.15	4.6	209.0	.17	4.6	207.7	.16	4.8
17:05	206.7	-.11	5.6	206.0	-.04	6.1	208.1	.02	6.4
17:10	205.4	-.03	7.0	204.0	.01	7.4	203.4	.08	7.7
17:15	198.8	.21	7.4	199.1	.24	7.6	199.7	.23	7.8
17:20	203.1	.10	5.4	202.5	.05	5.6	202.1	.02	5.9
17:25	204.3	-.31	5.4	203.7	-.16	5.6	200.1	-.12	6.0
17:30	192.4	.48	5.8	192.6	.43	6.0	192.2	.32	6.2
17:35	199.8	-.11	4.4	199.1	-.21	4.7	198.4	-.16	5.2
17:40	185.0	-.24	4.3	182.4	-.18	4.5	182.9	-.17	4.8
17:45	210.9	-.17	3.9	211.1	-.10	4.2	210.8	-.09	4.3
17:50	190.2	.37	5.1	191.2	.39	5.3	191.6	.53	5.4
17:55	194.8	.22	4.1	194.3	.28	4.3	191.5	.32	4.7
18:00	216.8	.09	3.6	218.8	.08	3.9	217.4	.02	4.0
18:05	225.3	.29	4.7	224.4	.20	4.8	221.3	.16	5.0
18:10	206.2	.19	5.0	204.5	.09	5.0	204.5	.07	5.2

	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	212.1	.16	6.1	210.4	.16	6.2	209.8	.16	6.4
18:20	200.2	.74	7.2	200.0	.72	7.4	200.6	.76	7.4
18:25	209.7	.41	6.3	208.1	.51	6.6	206.1	.67	6.9
18:30	213.8	.48	6.2	213.6	.51	6.4	214.5	.49	6.7
18:35	209.6	.54	5.4	207.7	.43	5.6	206.4	.37	5.7
18:40	211.8	.03	6.0	211.7	.05	6.3	212.1	.11	6.7
18:45	205.4	.05	6.4	204.4	.00	6.5	203.5	.02	6.6
18:50	213.8	-.02	6.2	213.3	.03	6.4	213.0	.09	6.6
18:55	204.2	.44	6.3	204.0	.48	6.6	203.7	.45	6.9
19:00	216.7	1.59	5.7	218.5	1.65	5.3	217.2	2.10	7.2
19:05	211.8	.35	6.9	210.2	.36	7.1	208.6	.45	7.2
19:10	206.7	.75	8.1	207.9	.96	8.1	208.1	1.28	8.5
19:15	208.0	2.18	7.9	208.9	2.27	8.2	209.7	2.34	8.5
19:20	203.3	1.74	8.3	201.6	1.68	8.2	205.2	1.79	9.1
19:25	216.0	.07	9.0	215.9	.09	9.3	215.3	.16	10.1
19:30	226.6	.05	9.3	226.7	.04	9.8	225.7	.03	9.9
19:35	229.4	.09	9.1	229.3	.10	9.4	229.3	.07	9.4
19:40	238.2	.04	8.2	237.3	.06	8.5	237.1	.07	8.7
19:45	251.7	.02	6.7	249.7	-.01	7.1	248.7	-.04	7.4
19:50	255.5	-.06	5.7	254.1	-.06	5.8	253.6	.02	6.0
19:55	260.0	.12	5.1	258.8	.15	5.4	257.2	.17	5.6
20:00	259.5	-.04	4.7	256.5	-.07	4.7	252.2	-.08	4.8
20:05	252.8	.15	5.6	251.6	.14	5.7	249.5	.13	5.7
20:10	231.8	.21	5.4	231.3	.18	5.6	230.3	.20	5.8
20:15	215.0	.14	7.7	216.8	.06	8.2	217.4	.05	8.4
20:20	213.8	-.23	5.5	216.2	-.27	5.7	218.0	-.24	5.9
20:25	212.5	.01	6.1	212.8	.02	6.4	212.3	.07	6.7
20:30	213.0	.04	7.2	213.9	.05	7.5	213.3	.00	8.5
20:35	200.6	.12	8.1	201.9	.10	8.6	202.7	.06	9.0
20:40	203.3	-.05	9.0	204.3	-.02	9.4	205.2	.04	9.7
20:45	200.8	.17	8.9	202.1	.13	9.3	203.0	.13	9.7
20:50	199.3	.18	8.7	200.8	.25	9.2	202.1	.24	9.6
20:55	199.8	.16	8.8	201.0	.20	9.4	202.0	.15	9.7
21:00	208.5	.18	7.9	209.2	.23	8.6	209.6	.18	9.2
21:05	209.9	.21	7.8	211.1	.21	8.3	212.6	.29	8.9
21:10	216.1	.02	8.7	216.5	.04	9.4	216.5	.08	10.1
21:15	215.8	.24	9.8	216.4	.27	10.6	216.3	.24	11.3
21:20	213.7	.15	10.7	213.4	.17	11.5	212.9	.10	12.1
21:25	212.8	-.21	10.4	212.4	-.20	11.2	212.2	-.20	11.9
21:30	215.6	-.32	9.2	216.0	-.29	10.1	215.8	-.35	11.1
21:35	220.3	-.17	8.6	218.9	-.13	9.2	217.9	-.16	10.0
21:40	219.6	-.04	7.4	218.3	-.06	8.1	217.7	-.07	8.5
21:45	218.3	.08	7.8	218.2	.09	8.5	217.6	.11	9.3
21:50	218.6	.04	8.2	218.5	.09	9.0	219.0	.11	9.7
21:55	218.3	.03	7.3	218.7	.02	8.0	218.4	.03	8.7
22:00	223.7	.11	6.4	222.5	.07	7.2	221.7	.05	8.0
22:05	223.3	.05	6.2	221.6	.04	6.9	220.8	.02	7.5
22:10	220.9	.06	6.1	219.7	.06	6.7	219.4	.00	7.5
22:15	228.1	.00	5.1	226.1	.01	5.6	225.4	.00	6.4
22:20	224.8	.18	4.9	224.5	.15	5.6	224.1	.16	6.4
22:25	225.9	.05	4.5	224.8	.02	5.1	224.5	.04	5.9
22:30	225.1	.11	4.8	224.7	.09	5.5	224.5	.08	6.3
22:35	224.4	.09	5.1	225.3	.10	5.9	225.9	.10	6.8
22:40	224.3	.05	5.8	225.4	.05	6.7	226.9	.05	7.6
22:45	217.7	-.05	5.6	219.7	-.03	6.2	221.7	.03	6.7
22:50	217.7	.07	6.1	219.2	.10	6.6	220.1	.09	7.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/11/2022

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	191.5	12.5	192.4	13.4	193.2		
00:05	192.2	11.5	193.3	12.9	195.3		
00:10	192.4	12.7	193.0	14.0	194.4		
00:15	195.5	11.9	197.0	12.6	199.0		
00:20	197.7	12.3	198.9	13.0	199.4		
00:25	197.9	10.9	198.8	11.7	199.2		
00:30	198.0	11.3	198.1	12.4	198.6		
00:35	198.4	11.3	198.6	12.4	199.0		
00:40	199.7	11.1	200.0	11.8	200.8		
00:45	200.2	11.5	200.5	12.2	201.3		
00:50	199.0	11.2	198.8	11.7	200.2		
00:55	198.8	10.6	199.0	11.1	199.8		
01:00	201.2	10.4	201.2	11.0	201.1		
01:05							
01:10							
01:15	205.3	9.9	204.7	10.2	205.0		
01:20	205.1	9.9	205.0	10.4	204.8		
01:25	206.3	9.7	206.1	10.2	206.3		
01:30	207.5	9.5	207.5	10.2	207.6		
01:35	206.7	9.6	206.6	10.1	206.8		
01:40	208.1	10.0	206.9	10.6	205.9		
01:45	206.9	10.4	206.7	11.1	206.0		
01:50	206.3	10.6	206.0	11.3	205.0		
01:55	206.8	10.4	206.2	11.1	205.6		
02:00	205.9	10.5	205.2	11.1	204.9		
02:05	205.8	10.6	205.7	11.3	206.6		
02:10	205.4	10.3	205.6	11.3	206.1		
02:15	206.5	10.6	206.3	11.6	207.3		
02:20	208.4	10.0	208.1	11.0	207.4		
02:25	208.7	9.9	207.9	10.6	207.6		
02:30	210.1	9.3	210.0	10.1	209.9		
02:35	211.9	8.8	211.7	9.6	212.7		
02:40	212.2	8.7	212.2	9.3	211.9		
02:45	213.2	8.5	212.7	9.0	212.9		
02:50	215.4	8.1	216.3	8.8	214.9		
02:55	221.6	7.9	220.9	8.4	220.0		
03:00	223.0	7.3	222.2	8.2	221.6		
03:05	226.3	7.2	224.4	8.0	222.4		
03:10	228.2	7.8	224.7	8.5	220.7		
03:15	230.0	8.6	227.1	9.1	224.0		
03:20	229.4	8.7	225.0	9.2	220.4		
03:25	227.8	9.1	224.3	9.9	222.2		
03:30	226.7	9.6	226.5	10.7	223.8		
03:35	224.9	10.6	222.3				
03:40	221.2	11.2	218.3	10.9	214.3		
03:45	217.7	11.4	216.1	12.4	214.6		
03:50	217.1	11.3	215.6	12.3	214.1		
03:55	218.3	11.1	218.1	11.5	216.0		
04:00	215.1	11.5	213.6	12.4	214.3		
04:05	214.4	12.3	215.6	12.2	210.6		
04:10	213.0	11.5	212.8	12.5	213.5		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	213.7	11.5	213.7	12.4	211.7		
04:20	211.8	11.9	212.0	12.9	212.4		
04:25	211.2	11.4	211.3	12.0	211.0		
04:30	215.0	10.6	214.9	11.7	216.6		
04:35	214.1	10.6	214.0	11.5	214.0		
04:40	215.5	10.4	214.8	11.2	214.5		
04:45	213.2	10.6	212.8	11.4	212.3		
04:50	212.8	10.8	212.1	11.5	212.3		
04:55	211.7	10.8	211.0	11.5	210.5		
05:00	210.2	10.7	211.2	11.3	211.0		
05:05	211.3	10.9	211.1	11.7	211.6		
05:10	211.9	10.8	212.3	11.5	211.8		
05:15	211.4	10.8	211.7	11.6	211.0		
05:20	211.3	10.9	211.3	11.6	211.5		
05:25	212.1	10.6	212.1	11.3	211.8		
05:30	211.1	10.4	211.3	11.0	211.6		
05:35	210.7	10.2	210.6	10.9	211.4		
05:40	212.0	10.3	211.7	11.0	212.0		
05:45	211.5	10.6	211.7	11.2	211.4		
05:50	212.1	10.3	211.8	11.0	211.5		
05:55	211.7	10.7	211.5	11.1	210.4		
06:00	210.2	11.1	210.0	11.6	210.9		
06:05	211.1	11.2	210.5	11.8	210.5		
06:10	212.6	10.9	211.8	11.3	212.3		
06:15	212.0	11.6	213.2	11.9	212.8		
06:20	212.8	11.7	212.8	12.0	212.4		
06:25	210.0	12.1	210.1	12.2	210.9		
06:30	209.8	10.7	209.5	11.4	210.5		
06:35	207.6	10.4	207.0	11.0	206.1		
06:40	205.5	11.2	206.3	11.5	205.7		
06:45	214.2	9.3	214.1	9.9	213.3		
06:50	212.8	10.3	213.5	10.5	212.5		
06:55	213.4	10.0	212.5	10.1	210.8		
07:00	215.5	9.8	214.5	9.8	214.2		
07:05	211.9	10.3	212.0	10.8	211.7		
07:10	218.4	9.6	217.6	9.6	214.2		
07:15	221.3	9.6	221.0	10.1	219.2		
07:20	216.4	10.1	213.4				
07:25	216.1	9.8	216.3	10.0	215.5		
07:30	221.0	9.0	221.7	9.0	219.6		
07:35	215.2	9.3	214.7	10.0	216.9		
07:40	218.4	9.1	216.5	9.8	218.9		
07:45	215.0	9.2	215.3	9.5	211.0		
07:50	213.6	9.7	212.4				
07:55	214.7	9.9	214.1	10.2	213.9		
08:00	214.2	9.9	214.1	10.1	210.9		
08:05	213.8	10.0	215.0	10.8	215.9		
08:10	212.5	10.8	213.3	11.9	209.4		
08:15	215.0	10.3	211.4	11.5	216.4		
08:20	211.6	10.5	212.6	11.3	210.8		
08:25	211.6	10.4	209.7	11.1	210.5		
08:30	213.8	9.3	212.6	10.0	213.3		
08:35	211.9	10.3	211.9	11.2	212.4		
08:40	214.0	9.8	212.1				
08:45	215.5	10.0	214.6	10.5	217.5		
08:50	213.9	9.5	212.8	10.2	212.3		

	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	213.3	8.6	213.1				
09:00	211.5	8.1	212.0	9.2	215.9		
09:05	212.0	7.7	211.9	8.1	210.9		
09:10	215.6	7.1	215.1	7.2	215.0		
09:15	216.8	6.8	217.0	7.2	217.8		
09:20	216.6	7.1	216.4	7.7	216.4		
09:25	214.2	7.6	214.8	8.0	214.6		
09:30	213.3	7.9	213.8	8.2	213.2		
09:35	211.6	7.9	212.1	8.5	213.8		
09:40	209.0	8.0	209.3	8.4	210.0		
09:45	207.7	7.9	208.0	8.7	208.6		
09:50	209.4	8.3	209.4	8.7	208.4		
09:55	210.9	8.4	210.8	8.6	209.9		
10:00	213.7	8.8	213.0	8.9	211.4		
10:05	215.1	8.5	214.8	8.8	213.4		
10:10	212.6	8.8	213.0	9.2	211.5		
10:15	216.0	9.1	216.2	9.3	214.9		
10:20	217.3	8.5	216.1	8.5	215.6		
10:25	215.8	8.0	214.5	8.3	214.9		
10:30	215.7	8.8	213.9	9.0	212.8		
10:35	212.9	9.3	212.7	9.5	213.2		
10:40	218.7	9.9	218.2	10.3	217.5		
10:45	217.9	10.2	217.6	10.7	217.7		
10:50	217.1	10.2	217.2	10.6	216.8		
10:55	223.8	9.7	224.2	10.1	223.4		
11:00	219.9	10.1	220.1	10.3	220.1		
11:05	220.2	10.3	220.2	10.6	220.4		
11:10	221.5	9.1	221.5	9.5	221.5		
11:15	220.7	8.8	220.8	9.1	220.6		
11:20	221.8	8.3	221.6	8.5	220.1		
11:25	229.6	9.9	229.4	10.0	229.1		
11:30	230.8	9.5	231.0	9.4	230.9		
11:35	222.7	8.5	221.4	8.6	219.2		
11:40	233.0	8.9	233.4	9.0	233.0		
11:45	237.3	8.6	235.7	8.7	234.4		
11:50	223.7	9.4	222.1	9.7	222.2		
11:55	222.4	8.1	221.4	8.4	220.2		
12:00	231.4	8.9	230.4	9.2	231.1		
12:05	236.5	8.8	235.4	9.1	235.0		
12:10	228.8	8.5	230.3	8.6	230.7		
12:15	223.8	8.5	223.8	8.8	223.3		
12:20	234.5	10.4	234.8	10.2	235.2		
12:25	238.1	8.5	237.5	8.4	237.4		
12:30	235.0	8.2	235.2	8.0	235.2		
12:35	234.7	7.1	234.1	7.1	233.8		
12:40	233.2	6.7	232.3	6.7	230.4		
12:45	223.2	6.4	220.9	6.6	218.6		
12:50	213.2	5.9	212.0	6.1	211.5		
12:55	202.6	5.4	203.2	5.9	205.5		
13:00	198.9	5.8	200.1	6.2	201.8		
13:05	201.4	6.4	202.2	6.8	203.7		
13:10	204.7	6.1	205.0	6.5	205.9		
13:15	210.8	7.6	210.0	7.7	209.8		
13:20	216.1	9.7	215.4	10.3	213.8		
13:25	217.1	9.9	215.4	10.1	216.2		
13:30	220.4	11.0	221.2	11.5	222.1		

	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	222.6	8.8	224.2	9.0	224.4		
13:40	222.9	9.7	223.8	10.1	226.8		
13:45	234.8	9.9	234.0	9.9	234.6		
13:50	230.1	12.3	230.7	12.3	230.6		
13:55	225.9	13.4	225.5	13.5	225.6		
14:00	233.1	12.0	232.8	11.8	231.8		
14:05	234.9	13.2	234.9	13.1	234.5		
14:10	238.4	9.7	237.9	9.8	237.6		
14:15	232.2	10.7	231.3	10.5	230.4		
14:20	232.8	9.5	231.6	9.1	226.5		
14:25	228.8	10.9	227.4	11.0	225.1		
14:30	233.8	8.5	229.3	7.8	225.7		
14:35	231.2						
14:40							
14:45							
14:50							
14:55	258.3						
15:00	234.1						
15:05							
15:10							
15:15	247.1						
15:20							
15:25							
15:30							
15:35							
15:40							
15:45							
15:50	225.9						
15:55							
16:00	220.2						
16:05							
16:10	208.4						
16:15							
16:20							
16:25	214.0						
16:30	221.8						
16:35	220.0	5.5	214.6	8.0	224.8		
16:40	211.2						
16:45	208.4	6.2	218.0				
16:50	212.7	5.6	213.2	3.7	209.7		
16:55	208.6						
17:00	203.7	3.7	198.9				
17:05	211.1	7.3	205.9	7.1	207.4		
17:10	202.3	8.3	204.5	8.4	201.3		
17:15	201.5	8.2	202.4	8.2	199.3		
17:20	202.4	6.4	204.3	6.7	204.9		
17:25	198.9	6.3	199.4	6.7	203.8		
17:30	193.7	6.9	194.6	6.7	194.9		
17:35	201.4	5.4	200.5	5.6	198.1		
17:40	181.9	4.8	181.1	5.1	175.3		
17:45	211.5	4.4	208.0	4.6	211.5		
17:50	191.2	5.5	188.8	5.7	190.2		
17:55	193.1	4.8	190.8	5.0	192.0		
18:00	218.1	4.3	216.3	4.6	214.4		
18:05	220.2	5.2	218.2	5.4	217.7		
18:10	203.0	5.2	201.6	5.3	200.0		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	210.2	6.7	211.1	6.9	210.4		
18:20	201.1	7.5	201.3	7.7	200.4		
18:25	205.5	7.3	204.2	7.6	201.5		
18:30	215.9	6.7	215.6	6.8	214.7		
18:35	205.0	5.9	205.5	6.0	207.1		
18:40	211.6	6.9	210.1	7.1	209.3		
18:45	203.2	6.7	204.4	6.9	202.9		
18:50	212.6	6.8	212.0	7.1	211.3		
18:55	203.0	7.3	201.1	7.4	201.2		
19:00	221.0	6.8	218.1				
19:05	208.1	7.4	207.0	7.7	210.4		
19:10	209.4	8.6	210.5	8.6	209.9		
19:15	211.4	9.0	213.4	9.1	216.4		
19:20	208.8	8.1	207.5				
19:25	217.6						
19:30	225.3						
19:35	229.2	9.8	228.6	10.2	228.4		
19:40	237.0	8.8	236.7	8.7	236.8		
19:45	247.3	7.6	246.4	7.7	246.1		
19:50	252.6	6.3	251.9	6.4	249.2		
19:55	255.6	5.8	254.7	6.0	252.8		
20:00	250.0	5.1	248.2	5.2	246.1		
20:05	247.8	6.0	246.4	6.1	244.6		
20:10	229.5	6.0	228.9	6.5	227.8		
20:15	218.8	8.8	218.6	8.8	219.7		
20:20	218.4	6.2	218.4	6.3	219.0		
20:25	213.9	7.1	214.4	7.4	214.1		
20:30	220.5	9.0	223.0	9.2	220.9		
20:35	204.3	9.3	205.6	9.6	205.7		
20:40	206.8	10.0	207.0	10.4	207.2		
20:45	203.3	10.0	203.8	10.4	204.9		
20:50	203.1	10.0	203.2	10.4	204.3		
20:55	203.4	10.1	205.1	10.6	205.9		
21:00	210.4	9.7	211.4	10.3	211.6		
21:05	212.3	9.4	212.6	9.9	212.3		
21:10	216.8	10.9	216.7	11.4	216.3		
21:15	215.7	12.0	215.3	12.7	214.4		
21:20	212.1	12.7	211.5	13.0	211.4		
21:25	211.4	12.3	211.2	12.7	210.6		
21:30	215.4	11.6	214.6	12.2	214.8		
21:35	218.8	10.4	216.8	11.3	219.3		
21:40	215.2	9.5	215.3	10.3	214.5		
21:45	218.1	10.0	217.0	10.6	216.8		
21:50	218.9	10.4	219.1	10.7	216.9		
21:55	218.7	9.3	218.1	10.1	216.9		
22:00	220.5	8.8	219.6	9.6	219.1		
22:05	220.4	8.3	220.2	9.1	220.4		
22:10	219.1	8.3	219.8	9.3	220.1		
22:15	226.3	7.2	227.0	8.1	226.2		
22:20	224.1	7.1	223.4	7.9	223.3		
22:25	224.0	6.6	224.0	7.4	223.4		
22:30	224.3	7.1	223.9	7.9	224.3		
22:35	226.5	7.5	226.1	8.1	224.9		
22:40	226.7	8.1	226.3	8.5	224.9		
22:45	221.8	7.2	222.1	7.8	222.0		
22:50	220.3	7.6	219.6	8.1	218.3		

	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	218.1	7.4	217.9	8.1	217.9		
23:00	215.8	7.3	215.8	7.8	215.4		
23:05	212.6	7.3	212.3	7.9	212.0		
23:10	214.6	7.8	214.3	8.7	213.0		
23:15	214.9	8.9	214.3	9.4	213.8		
23:20	214.0	8.8	213.2	9.4	211.9		
23:25	208.1	9.4	206.8	9.8	206.5		
23:30	208.5	8.5	207.7	9.0	207.1		
23:35	209.0	8.2	208.4	8.8	207.9		
23:40	210.4	8.5	210.8	9.0	210.8		
23:45	219.7	7.6	218.2	7.9	218.4		
23:50	217.0	6.9	216.0	7.4	214.4		
23:55	222.3	7.8	221.3	8.1	219.9		
Average	215.6	9.1	214.8	9.6	214.6		
Max	258.3	13.4	254.7	14.0	252.8		
Max Hour	14:55	13:55	19:55	00:10	19:55		
Min	181.9	3.7	181.1	3.7	175.3		
Count	271	258	258	249	249	0	0
Total							