

## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

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	17.8	995.00	59.0	4.0	214.5	.07	4.6	217.0	.12
00:05	17.8	995.00	59.0	4.0	220.1	.01	4.7	219.5	.14
00:10	17.7	995.00	60.0	3.3	223.0	-.03	3.9	220.8	-.13
00:15	17.7	995.00	60.0	3.5	224.2	-.10	4.2	218.9	-.10
00:20	17.5	995.00	60.0	3.2	221.9	.01	3.8	218.2	.02
00:25	17.5	995.00	60.0	3.1	223.7	-.07	3.7	222.6	-.13
00:30	17.3	995.00	61.0	2.7	214.4	-.07	3.4	211.9	.02
00:35	17.3	995.00	61.0	2.5	222.3	-.01	3.3	214.6	.00
00:40	16.9	995.00	63.0	2.5	224.8	-.07	3.1	219.9	-.06
00:45	16.9	995.00	63.0	2.1	226.8	-.01	2.9	221.4	.02
00:50	16.3	995.00	65.0	2.0	223.6	.04	2.7	219.3	.02
00:55	16.3	995.00	65.0	2.3	218.1	.01	3.0	213.4	-.02
01:00	15.7	995.00	67.0	2.4	217.0	-.04	3.1	212.5	-.05
01:05	15.7	995.00	67.0	2.3	214.3	-.07	3.0	213.6	-.08
01:10	15.2	995.00	69.0	2.3	212.0	-.03	3.1	214.6	-.08
01:15	15.2	995.00	69.0	2.0	208.4	-.10	2.8	209.0	-.09
01:20	14.7	995.00	71.0	2.2	213.3	-.12	2.9	214.6	-.06
01:25	14.7	995.00	71.0	1.8	217.8	-.06	2.7	215.9	-.09
01:30	14.1	995.00	74.0	1.7	232.8	.03	2.4	220.5	-.01
01:35	14.1	995.00	74.0	1.7	232.4	.04	2.4	222.6	.00
01:40	13.8	995.00	76.0	2.0	230.1	.04	2.6	229.2	.02
01:45	13.8	995.00	76.0	1.9	228.0	.01	2.6	228.2	-.02
01:50	13.5	995.00	77.0	1.5	223.3	.00	2.3	232.0	.00
01:55	13.5	995.00	77.0	1.8	228.2	.01	2.3	235.6	.00
02:00	13.3	995.00	77.0	1.9	223.0	.01	2.4	226.7	-.05
02:05	13.3	995.00	77.0	2.0	240.1	.18	2.8	245.5	.17
02:10	13.1	995.00	78.0	1.5	239.5	-.02	2.4	243.0	-.05
02:15	13.1	995.00	78.0	1.8	249.0	.00	2.9	246.4	-.01
02:20	12.9	996.00	82.0	1.7	225.3	.10	2.4	233.0	.05
02:25	12.9	996.00	82.0	1.8	227.3	.11	2.7	239.2	.10
02:30	12.7	996.00	82.0	1.8	222.2	.06	2.6	234.8	.02
02:35	12.7	996.00	82.0	2.2	225.3	.06	3.0	235.2	.05
02:40	12.6	995.00	84.0	2.1	223.9	.05	3.1	233.8	.03
02:45	12.6	995.00	84.0	1.7	218.3	.05	3.1	231.2	.03
02:50	12.4	995.00	85.0	1.5	207.1	.05	3.0	226.7	.04
02:55	12.4	995.00	85.0	1.5	204.1	.02	3.0	222.5	.03
03:00	12.1	995.00	85.0	1.3	211.0	.01	2.9	221.2	-.01
03:05	12.1	995.00	85.0	1.1	207.4	-.06	2.5	222.2	-.07
03:10	11.8	995.00	86.0	1.1	211.3	-.01	2.5	220.6	-.02
03:15	11.8	995.00	86.0	1.5	200.8	-.01	3.0	212.2	-.01
03:20	11.6	995.00	87.0	1.8	201.6	.00	3.3	213.3	.00
03:25	11.6	995.00	87.0	1.8	205.9	.00	3.1	211.0	-.01
03:30	11.3	995.00	87.0	1.4	213.0	-.01	2.9	210.3	-.02
03:35	11.3	995.00	87.0	1.3	211.7	-.04	2.7	208.8	-.06
03:40	11.1	995.00	89.0	1.4	189.7	-.05	2.6	204.2	-.04
03:45	11.1	995.00	89.0	1.6	197.5	-.03	2.8	206.2	-.02
03:50	10.9	995.00	90.0	1.8	199.0	-.03	2.8	205.1	-.02
03:55	10.9	995.00	90.0	2.0	196.7	-.05	2.9	204.7	-.04
04:00	10.7	995.00	90.0	2.2	199.7	-.06	3.4	205.2	-.03
04:05	10.7	995.00	90.0	2.4	201.1	.00	3.2	207.3	.00
04:10	10.4	995.00	91.0	2.3	208.5	.00	3.1	209.2	.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	10.4	995.00	91.0	2.5	204.7	.00	3.0	206.2	.03
04:20	10.3	995.00	91.0	2.3	198.0	-.01	2.9	199.8	.00
04:25	10.3	995.00	91.0	2.1	192.6	-.03	2.8	198.3	-.03
04:30	10.3	995.00	91.0	1.8	202.3	-.01	2.6	205.5	-.04
04:35	10.3	995.00	91.0	1.5	209.7	-.03	2.3	213.6	-.04
04:40	10.4	995.00	91.0	1.5	222.2	.04	2.3	223.0	.03
04:45	10.4	995.00	91.0	1.5	249.0	-.01	2.2	239.3	.00
04:50	10.4	995.00	91.0	1.9	259.6	.00	2.2	243.3	.01
04:55	10.4	995.00	91.0	2.0	268.9	.00	2.4	253.1	-.01
05:00	10.3	995.00	91.0	2.0	263.8	.02	2.9	248.5	.03
05:05	10.3	995.00	91.0	2.1	248.1	.04	3.1	241.1	.05
05:10	10.3	995.00	91.0	2.6	247.9	.11	3.3	243.0	.09
05:15	10.3	995.00	91.0	2.5	246.2	.15	3.3	246.9	.10
05:20	10.3	995.00	92.0	2.6	238.2	.12	3.4	240.6	.10
05:25	10.3	995.00	92.0	2.8	231.9	.10	3.6	235.4	.09
05:30	10.2	995.00	91.0	2.8	213.5	.09	3.9	221.8	.11
05:35	10.2	995.00	91.0	3.1	202.1	.13	4.2	212.0	.14
05:40	10.4	995.00	90.0	3.2	199.6	.01	4.3	205.8	.05
05:45	10.4	995.00	90.0	3.3	207.0	-.11	4.2	209.7	-.06
05:50	10.4	995.00	89.0	3.0	198.9	-.10	3.9	202.0	-.08
05:55	10.4	995.00	89.0	3.2	190.3	-.11	4.3	194.9	-.09
06:00	10.2	995.00	90.0	3.1	183.8	-.18	4.3	191.3	-.17
06:05	10.2	995.00	90.0	2.7	186.7	-.20	4.1	196.5	-.19
06:10	10.2	995.00	91.0	1.4	197.0	-.11	2.8	201.4	-.11
06:15	10.2	995.00	91.0	1.2	240.8	-.02	2.4	217.9	-.08
06:20	10.3	995.00	91.0	1.8	239.8	.02	2.8	220.7	.00
06:25	10.3	995.00	91.0	2.0	226.8	-.01	3.1	213.9	-.03
06:30	10.3	995.00	90.0	2.6	212.9	.03	3.7	207.8	.02
06:35	10.3	995.00	90.0	3.2	204.5	-.05	4.4	204.6	-.04
06:40	10.2	995.00	90.0	3.4	211.5	-.04	4.3	209.3	-.09
06:45	10.2	995.00	90.0	3.4	212.1	-.01	4.2	210.1	.01
06:50	10.1	995.00	91.0	3.3	214.5	-.08	4.3	210.5	-.08
06:55	10.1	995.00	91.0	3.6	209.0	-.05	4.3	208.2	-.10
07:00	10.1	995.00	92.0	3.8	208.6	-.12	4.5	209.4	-.17
07:05	10.1	995.00	92.0	4.1	201.5	-.18	4.8	204.8	-.16
07:10	10.8	995.00	92.0	4.8	205.7	-.12	5.7	203.8	-.11
07:15	10.8	995.00	92.0	4.1	204.8	-.09	5.4	204.9	-.07
07:20	11.7	995.00	89.0	3.7	226.2	-.01	4.8	222.4	-.13
07:25	11.7	995.00	89.0	3.9	241.8	-.02	4.9	234.2	-.05
07:30	12.4	995.00	88.0	3.3	245.7	-.13	4.6	240.7	-.19
07:35	12.4	995.00	88.0	3.3	246.7	-.16	5.0	243.8	-.18
07:40	13.0	995.00	85.0	3.5	243.6	.06	4.7	241.3	-.01
07:45	13.0	995.00	85.0	3.6	242.9	.06	4.6	238.5	.06
07:50	13.3	995.00	85.0	3.4	235.1	-.06	4.6	234.7	-.05
07:55	13.3	995.00	85.0	3.2	244.2	-.10	4.4	239.4	-.10
08:00	14.1	996.00	82.0	2.9	244.8	-.02	4.2	242.6	.00
08:05	14.1	996.00	82.0	3.0	243.1	-.05	4.3	240.9	-.01
08:10	15.0	996.00	79.0	3.1	239.8	.03	4.0	238.7	.07
08:15	15.0	996.00	79.0	3.2	235.2	-.04	3.9	231.3	.04
08:20	15.7	996.00	77.0	2.8	232.6	-.01	3.6	231.9	.02
08:25	15.7	996.00	77.0	3.1	235.4	.07	3.9	232.1	.06
08:30	16.1	996.00	75.0	3.1	231.5	.09	3.9	228.1	.11
08:35	16.1	996.00	75.0	3.2	240.5	-.03	4.1	231.1	-.11
08:40	16.8	996.00	73.0	3.3	227.9	-.06	3.9	227.7	-.10
08:45	16.8	996.00	73.0	3.6	238.8	.09	4.1	237.4	.13
08:50	17.6	996.00	70.0	3.0	243.0	-.02	3.9	243.4	-.03

	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	17.6	996.00	70.0	3.3	236.7	-.14	3.9	236.5	-.20
09:00	18.5	996.00	67.0	3.8	233.1	-.03	4.4	232.5	.11
09:05	18.5	996.00	67.0	5.7	226.1	.20	6.3	227.2	.36
09:10	19.4	996.00	63.0	5.7	240.3	.22	6.4	237.3	.23
09:15	19.4	996.00	63.0	4.7	226.2	-.14	5.4	227.9	-.08
09:20	19.9	996.00	60.0	6.0	221.3	.27	6.7	221.5	.31
09:25	19.9	996.00	60.0	4.1	226.7	.03	4.6	226.7	-.04
09:30	20.3	996.00	59.0	4.7	238.6	-.01	5.4	238.3	.05
09:35	20.3	996.00	59.0	4.9	224.1	-.27	5.7	226.6	-.17
09:40	20.1	996.00	59.0	4.2	234.7	-.33	5.1	235.3	-.39
09:45	20.1	996.00	59.0	4.0	236.2	-.17	4.7	237.2	-.09
09:50	19.9	996.00	60.0	3.4	238.6	-.30	4.5	240.5	-.28
09:55	19.9	996.00	60.0	4.2	244.2	-.03	5.0	245.5	-.01
10:00	19.7	996.00	61.0	3.9	229.4	-.07	4.4	226.0	-.06
10:05	19.7	996.00	61.0	3.5	239.8	-.26	4.1	243.9	-.36
10:10	19.7	996.00	61.0	3.7	242.7	.00	4.4	240.9	-.01
10:15	19.7	996.00	61.0	3.4	244.2	-.01	4.3	246.7	-.02
10:20	20.0	996.00	60.0	3.2	253.4	-.09	3.7	256.2	-.18
10:25	20.0	996.00	60.0	2.5	250.3	-.15	3.0	255.2	-.23
10:30	20.2	996.00	59.0	2.8	252.9	.07	3.5	256.3	.08
10:35	20.2	996.00	59.0	3.5	241.9	.15	4.0	241.1	.14
10:40	20.8	995.00	58.0	3.6	248.7	.11	4.2	247.4	.07
10:45	20.8	995.00	58.0	3.1	246.4	-.12	4.0	248.1	-.16
10:50	21.1	995.00	56.0	3.7	238.8	-.17	4.4	236.2	-.11
10:55	21.1	995.00	56.0	3.1	228.5	.00	3.5	225.5	-.05
11:00	21.1	995.00	57.0	3.4	238.5	-.13	4.4	236.8	-.15
11:05	21.1	995.00	57.0	3.5	242.1	.00	4.3	239.9	.03
11:10	21.2	995.00	57.0	3.4	246.5	-.18	4.4	245.4	-.22
11:15	21.2	995.00	57.0	3.6	243.4	-.19	4.8	246.1	-.21
11:20	21.9	995.00	55.0	3.7	235.5	.01	4.5	234.9	.07
11:25	21.9	995.00	55.0	4.0	236.1	-.10	5.0	236.1	-.04
11:30	22.9	995.00	52.0	4.3	233.2	-.21	5.2	235.2	-.13
11:35	22.9	995.00	52.0	5.5	234.4	-.07	6.4	233.7	.02
11:40	23.0	995.00	51.0	5.5	236.0	.02	6.5	234.7	.10
11:45	23.0	995.00	51.0	5.4	223.0	-.26	6.7	224.4	-.19
11:50	22.6	995.00	52.0	6.2	213.3	-.42	6.9	216.8	-.40
11:55	22.6	995.00	52.0	5.4	217.9	-.03	6.2	217.0	-.05
12:00	23.1	995.00	51.0	6.7	221.3	-.04	7.5	222.3	-.16
12:05	23.1	995.00	51.0	8.2	209.5	.02	9.2	210.5	-.06
12:10	23.1	995.00	50.0	7.5	216.8	-.04	8.2	217.4	.15
12:15	23.1	995.00	50.0	6.6	222.8	-.20	7.5	223.4	-.28
12:20	24.0	995.00	48.0	8.4	241.9	-.15	9.9	240.5	-.16
12:25	24.0	995.00	48.0	6.6	227.5	-.25	7.5	225.5	-.19
12:30	24.1	994.00	47.0	6.1	240.1	-.35	7.9	241.7	-.44
12:35	24.1	994.00	47.0	6.2	234.5	-.11	7.7	235.7	-.03
12:40	23.8	994.00	48.0	5.6	236.8	-.17	6.5	235.3	-.26
12:45	23.8	994.00	48.0	6.1	233.4	-.22	7.0	230.4	-.51
12:50	23.9	994.00	48.0	8.4	225.0	-.11	9.6	226.0	-.04
12:55	23.9	994.00	48.0	8.6	222.6	-.03	9.6	225.8	.08
13:00	23.3	994.00	49.0	8.4	209.2	.10	9.4	210.4	.10
13:05	23.3	994.00	49.0	7.8	216.2	.25	8.7	217.6	.19
13:10	23.1	994.00	50.0	7.5	212.2	-.28	8.3	215.3	-.32
13:15	23.1	994.00	50.0	7.3	210.9	-.24	7.9	210.7	-.23
13:20	22.9	994.00	51.0	7.0	209.0	.04	7.4	209.0	-.10
13:25	22.9	994.00	51.0	7.1	212.3	.04	8.4	213.4	.13
13:30	23.0	994.00	50.0	6.1	218.4	-.18	7.0	219.7	-.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	23.0	994.00	50.0	5.4	214.7	-.15	5.9	214.8	-.24
13:40	23.6	994.00	49.0	7.8	222.9	.19	8.5	220.2	.31
13:45	23.6	994.00	49.0	8.1	218.0	-.08	9.1	218.2	-.01
13:50	24.6	993.00	46.0	7.6	215.0	-.29	8.8	214.8	-.33
13:55	24.6	993.00	46.0	8.7	205.4	.12	9.6	209.1	.20
14:00	24.3	993.00	47.0	5.8	203.5	-.17	6.5	203.6	-.17
14:05	24.3	993.00	47.0	8.0	200.1	.12	8.8	201.1	-.11
14:10	24.1	993.00	47.0	8.2	206.6	.10	9.4	206.7	.22
14:15	24.1	993.00	47.0	7.7	212.5	.16	8.5	213.7	.23
14:20	24.0	993.00	48.0	6.2	211.7	-.25	6.6	212.5	-.23
14:25	24.0	993.00	48.0	6.1	218.3	-.18	6.8	219.3	-.24
14:30	24.5	993.00	47.0	7.1	221.5	.13	7.9	221.5	.15
14:35	24.5	993.00	47.0	8.7	211.1	.03	9.7	212.2	.04
14:40	24.7	993.00	45.0	8.5	201.9	.30	9.2	201.5	.46
14:45	24.7	993.00	45.0	8.2	212.8	-.08	9.0	216.3	-.13
14:50	24.4	992.00	46.0	8.9	205.8	-.23	9.4	205.8	-.33
14:55	24.4	992.00	46.0	5.7	208.0	-.27	6.6	211.0	-.42
15:00	24.1	992.00	47.0	6.4	209.9	.01	7.1	210.5	-.16
15:05	24.1	992.00	47.0	6.8	218.1	-.21	7.9	219.8	-.15
15:10	24.5	992.00	46.0	7.8	220.6	.08	8.2	220.0	.11
15:15	24.5	992.00	46.0	4.3	225.3	-.49	5.1	224.8	-.64
15:20	24.8	992.00	45.0	7.6	208.6	.04	8.1	212.6	.11
15:25	24.8	992.00	45.0	8.3	211.4	-.09	9.4	212.0	-.07
15:30	24.4	992.00	46.0	10.1	212.2	.30	11.2	210.5	.38
15:35	24.4	992.00	46.0	8.7	206.4	.19	9.9	207.8	.31
15:40	24.4	992.00	46.0	9.1	212.4	.28	9.6	211.8	.35
15:45	24.4	992.00	46.0	5.4	193.7	-.71	6.2	191.6	-.66
15:50	24.6	992.00	47.0	6.8	187.3	-.28	7.2	188.6	-.31
15:55	24.6	992.00	47.0	8.3	198.0	.27	8.7	199.1	.43
16:00	24.9	992.00	47.0	6.5	203.8	-.37	7.1	206.0	-.49
16:05	24.9	992.00	47.0	8.0	205.5	.39	8.5	204.1	.45
16:10	24.8	992.00	46.0	6.4	204.2	-.29	7.4	207.3	-.26
16:15	24.8	992.00	46.0	8.0	211.4	.16	8.9	212.6	.12
16:20	24.8	992.00	47.0	8.3	196.9	.20	9.0	198.5	.20
16:25	24.8	992.00	47.0	8.3	191.6	.07	8.8	189.8	.11
16:30	24.7	992.00	47.0	7.9	185.5	-.03	8.5	186.1	.02
16:35	24.7	992.00	47.0	7.0	196.2	-.10	7.3	201.3	-.04
16:40	24.6	992.00	47.0	7.4	201.4	-.16	8.3	204.0	-.22
16:45	24.6	992.00	47.0	7.8	203.5	.14	8.2	205.3	.17
16:50	24.3	992.00	47.0	8.5	205.4	.04	9.3	209.1	.12
16:55	24.3	992.00	47.0	7.2	216.4	-.04	8.1	213.2	-.10
17:00	24.1	992.00	48.0	8.5	202.6	-.03	9.4	206.6	.03
17:05	24.1	992.00	48.0	7.6	190.1	-.17	8.6	188.3	-.18
17:10	24.1	992.00	48.0	7.1	208.6	.21	7.6	209.5	.21
17:15	24.1	992.00	48.0	6.1	199.1	-.22	7.0	200.7	-.24
17:20	24.1	992.00	48.0	7.2	194.2	.00	7.8	197.6	-.03
17:25	24.1	992.00	48.0	7.2	196.9	-.32	7.6	198.6	-.40
17:30	24.1	992.00	47.0	9.0	191.7	.17	9.6	194.2	.23
17:35	24.1	992.00	47.0	8.7	197.1	.15	9.6	198.4	.12
17:40	24.0	992.00	48.0	7.1	190.8	-.02	7.7	190.7	-.03
17:45	24.0	992.00	48.0	6.5	206.4	-.35	7.4	206.1	-.40
17:50	23.7	992.00	49.0	7.8	218.6	-.06	8.6	217.5	-.05
17:55	23.7	992.00	49.0	6.0	211.2	-.31	6.9	210.8	-.51
18:00	23.4	992.00	50.0	5.1	214.3	-.23	5.9	213.8	-.41
18:05	23.4	992.00	50.0	8.2	211.2	.30	9.0	212.3	.35
18:10	23.2	992.00	50.0	7.4	208.9	.07	7.7	208.2	.17

	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	23.2	992.00	50.0	5.3	206.1	-.05	5.9	205.8	-.18
18:20	23.0	992.00	51.0	4.8	192.9	-.23	5.3	189.9	-.36
18:25	23.0	992.00	51.0	5.9	186.7	-.14	6.5	189.6	-.15
18:30	22.7	992.00	53.0	5.9	189.1	-.01	6.5	191.0	.06
18:35	22.7	992.00	53.0	4.2	197.5	-.33	4.9	196.8	-.46
18:40	22.4	992.00	55.0	6.2	195.3	.04	7.0	195.4	.06
18:45	22.4	992.00	55.0	4.6	211.4	-.36	5.4	209.2	-.34
18:50	22.0	992.00	56.0	4.2	206.8	-.08	4.8	202.6	-.13
18:55	22.0	992.00	56.0	5.2	200.4	-.21	5.9	199.4	-.19
19:00	21.8	992.00	58.0	4.2	188.3	-.10	4.6	189.2	-.14
19:05	21.8	992.00	58.0	3.9	192.3	-.27	4.2	195.5	-.24
19:10	21.6	992.00	58.0	4.2	189.5	-.16	5.1	189.5	-.11
19:15	21.6	992.00	58.0	4.6	190.9	-.14	5.1	192.8	-.18
19:20	21.5	992.00	59.0	5.1	192.1	-.03	5.9	191.6	-.02
19:25	21.5	992.00	59.0	4.4	207.4	-.09	4.8	205.6	.01
19:30	21.2	992.00	60.0	3.8	194.4	-.07	4.4	195.7	-.12
19:35	21.2	992.00	60.0	4.0	196.9	-.13	4.4	198.1	-.19
19:40	20.9	992.00	61.0	3.3	202.9	.05	3.9	203.6	-.01
19:45	20.9	992.00	61.0	3.3	202.2	-.08	3.9	202.0	-.05
19:50	20.7	992.00	62.0	2.8	195.6	-.15	3.4	197.5	-.15
19:55	20.7	992.00	62.0	2.3	201.8	-.08	2.9	201.3	-.08
20:00	20.4	992.00	63.0	2.6	201.5	-.09	3.1	200.6	-.05
20:05	20.4	992.00	63.0	2.4	192.6	-.06	2.8	196.1	-.05
20:10	19.8	992.00	66.0	2.6	199.7	-.07	3.1	202.7	-.10
20:15	19.8	992.00	66.0	2.5	200.4	-.01	3.1	202.8	-.04
20:20	19.8	992.00	66.0	2.9	197.6	-.05	3.6	203.0	-.01
20:25	19.8	992.00	66.0	3.0	199.3	-.04	3.6	201.4	.02
20:30	19.5	992.00	67.0	2.2	208.5	-.03	2.9	210.9	-.11
20:35	19.5	992.00	67.0	1.9	215.0	-.08	2.7	211.0	-.13
20:40	18.9	992.00	69.0	2.1	209.3	.10	2.7	206.4	.02
20:45	18.9	992.00	69.0	1.9	204.3	-.04	2.5	209.7	-.05
20:50	18.4	991.00	71.0	2.1	213.3	-.03	2.9	217.8	-.03
20:55	18.4	991.00	71.0	2.6	211.7	-.07	3.4	212.7	-.04
21:00	17.9	991.00	72.0	2.3	204.8	-.14	3.0	208.5	-.14
21:05	17.9	991.00	72.0	2.1	200.0	-.12	2.6	206.3	-.12
21:10	17.5	991.00	74.0	2.0	199.1	-.10	2.6	202.4	-.06
21:15	17.5	991.00	74.0	1.9	207.2	-.08	2.4	205.9	-.05
21:20	17.0	991.00	76.0	2.0	194.4	-.11	2.8	194.8	-.09
21:25	17.0	991.00	76.0	2.3	186.9	-.10	3.0	190.1	-.06
21:30	16.5	991.00	78.0	2.2	196.2	-.14	3.0	196.9	-.13
21:35	16.5	991.00	78.0	1.9	198.9	-.04	2.5	202.6	-.02
21:40	16.3	991.00	79.0	1.4	222.4	-.04	2.0	215.6	-.08
21:45	16.3	991.00	79.0	1.4	243.9	-.05	2.1	227.9	-.11
21:50	15.9	991.00	80.0	1.2	255.1	-.04	1.6	233.3	-.02
21:55	15.9	991.00	80.0	1.0	272.9	-.09	1.5	243.4	-.07
22:00	15.7	991.00	81.0	.6	264.3	-.02	1.4	226.8	-.07
22:05	15.7	991.00	81.0	.4	237.3	-.07	1.4	219.4	-.09
22:10	15.9	991.00	81.0	.6	223.2	-.02	1.7	208.7	-.03
22:15	15.9	991.00	81.0	.6	254.4	-.01	1.4	230.2	-.05
22:20	16.3	991.00	80.0	.7	247.8	-.05	1.6	234.3	-.06
22:25	16.3	991.00	80.0	.4	207.7	-.02	1.5	221.6	-.06
22:30	16.3	991.00	79.0	.5	226.5	.00	1.4	222.0	-.03
22:35	16.3	991.00	79.0	.4	257.9	-.06	1.4	229.5	-.07
22:40	16.1	991.00	80.0	.4	353.2	-.08	1.1	244.0	-.07
22:45	16.1	991.00	80.0	.7	353.1	-.05	.9	278.3	-.04
22:50	16.0	991.00	80.0	.6	1.5	-.06	.8	272.6	-.05



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	5.0	218.8	.08	5.4	218.6	.03	5.8	214.9	-.07
00:05	5.2	220.9	.24	5.6	218.8	.23	6.0	214.7	.26
00:10	4.4	215.3	-.17	4.9	213.3	-.10	5.3	214.0	-.01
00:15	4.7	215.8	-.05	5.4	213.3	-.01	6.0	210.8	.02
00:20	4.4	214.6	.05	4.8	212.3	.02	5.4	212.5	-.01
00:25	4.1	217.6	-.07	4.7	214.0	-.02	5.4	212.9	.03
00:30	4.0	209.5	.07	4.6	209.2	.07	5.1	209.9	.03
00:35	3.9	210.3	.10	4.3	211.7	.16	4.6	211.2	.11
00:40	3.7	216.5	-.05	4.3	212.3	.07	4.7	210.7	.10
00:45	3.4	216.8	.07	3.8	214.1	.05	4.3	214.1	.07
00:50	3.4	214.6	.06	3.9	211.8	.10	4.4	212.8	.05
00:55	3.4	211.2	-.02	3.9	211.2	-.04	4.5	212.3	.00
01:00	3.7	212.0	-.01	4.2	211.7	.06	4.8	210.9	.06
01:05	3.7	214.6	-.04	4.4	212.8	.04	5.0	212.5	.07
01:10	3.6	213.1	-.09	4.3	212.2	-.03	4.9	212.8	.03
01:15	3.4	211.2	-.08	4.2	213.5	-.05	4.9	214.0	-.03
01:20	3.5	214.3	-.02	4.2	215.8	-.01	5.0	216.4	-.01
01:25	3.4	217.8	-.08	4.2	217.9	-.04	5.1	218.3	.00
01:30	3.3	218.4	-.06	4.2	219.1	-.02	5.1	217.8	-.01
01:35	3.1	219.8	-.04	3.8	219.4	.00	4.4	220.2	.03
01:40	3.0	226.8	-.02	3.5	224.1	-.04	4.0	223.8	-.06
01:45	3.3	230.2	-.04	3.8	228.6	-.03	4.3	227.1	-.01
01:50	3.1	234.4	-.02	3.7	232.7	.00	4.2	230.4	.00
01:55	3.0	239.4	-.03	3.6	238.0	-.04	4.1	234.1	-.02
02:00	3.1	230.6	-.12	3.7	231.2	-.16	4.3	231.2	-.11
02:05	3.5	244.8	.07	4.0	239.1	.08	4.4	234.4	.14
02:10	3.4	242.6	-.08	4.0	238.0	-.01	4.5	233.9	.02
02:15	3.4	246.4	-.02	3.7	242.2	-.02	4.3	235.2	.01
02:20	3.0	240.0	.00	3.7	241.1	-.01	4.0	236.2	.00
02:25	3.4	242.4	.09	4.0	240.5	.11	4.6	235.5	.13
02:30	3.5	240.9	-.01	4.1	240.6	.03	4.7	238.3	.07
02:35	4.0	238.2	.05	4.7	237.2	.10	5.3	233.9	.11
02:40	3.9	235.5	.01	4.7	235.8	.03	5.6	233.3	.06
02:45	4.0	232.4	.01	4.9	230.4	.03	5.7	227.0	.07
02:50	4.0	225.0	.01	4.8	223.9	.02	5.6	224.5	.05
02:55	4.1	222.8	.04	4.9	223.8	.08	5.8	224.5	.12
03:00	3.9	224.3	-.01	4.8	225.9	.06	5.8	225.6	.10
03:05	3.7	223.0	-.04	4.6	224.4	.01	5.5	225.7	.01
03:10	3.5	220.5	-.02	4.3	223.0	.05	5.0	224.8	.08
03:15	4.0	218.4	.00	4.9	220.0	.05	5.8	219.8	.08
03:20	4.2	215.5	.01	4.9	216.3	.06	5.5	217.1	.06
03:25	4.0	212.4	-.05	4.8	214.0	-.03	5.7	216.2	.00
03:30	3.9	213.9	-.02	4.8	216.4	.00	5.6	218.5	.01
03:35	3.9	210.6	-.05	4.8	213.8	-.05	5.7	215.0	.01
03:40	3.8	207.0	-.03	4.7	209.5	.00	5.5	210.2	.03
03:45	3.7	207.9	-.01	4.4	208.4	.04	5.1	208.8	.08
03:50	3.5	205.6	-.01	4.3	207.5	.02	5.0	207.6	.04
03:55	3.7	205.3	-.01	4.5	205.1	.05	5.3	205.0	.08
04:00	4.2	206.3	-.02	5.0	206.5	.05	5.6	206.2	.09
04:05	4.0	205.9	.00	4.8	204.7	.04	5.3	204.6	.07
04:10	3.7	206.9	.01	4.2	205.7	.04	4.8	203.1	.03

	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	3.5	203.1	.06	4.0	202.5	.07	4.7	201.6	.05
04:20	3.5	200.0	-.02	4.3	199.4	.01	5.4	197.5	.04
04:25	3.7	198.6	-.04	4.7	197.6	.00	5.4	194.4	.02
04:30	3.5	203.6	-.07	4.4	199.5	-.06	5.0	194.9	-.04
04:35	3.1	206.5	-.05	3.9	199.7	-.03	4.7	196.1	-.03
04:40	2.7	215.2	-.01	3.5	205.9	-.01	4.3	200.4	.01
04:45	2.5	224.6	.00	3.0	212.5	.01	3.9	205.5	.04
04:50	2.5	231.6	.01	3.0	220.8	.04	3.5	212.2	.07
04:55	2.6	240.9	-.01	2.7	233.0	.01	3.1	224.9	.04
05:00	3.1	238.2	.05	3.0	231.7	.07	3.2	223.7	.06
05:05	3.4	232.2	.05	3.6	227.4	.07	3.7	221.8	.09
05:10	3.8	235.1	.08	4.1	228.8	.12	4.3	224.0	.14
05:15	3.5	239.9	.09	3.9	232.0	.10	4.3	226.3	.15
05:20	3.6	234.3	.09	3.8	228.2	.10	4.3	222.4	.12
05:25	3.9	229.7	.10	4.2	222.7	.13	4.8	217.0	.16
05:30	4.6	216.2	.12	5.3	210.8	.14	6.1	208.3	.17
05:35	5.0	208.4	.11	5.9	207.1	.10	6.7	206.4	.09
05:40	5.3	206.5	.07	6.3	206.8	.08	6.9	206.4	.12
05:45	4.9	208.9	-.02	5.9	207.5	.02	6.7	206.1	.07
05:50	4.7	201.0	-.05	5.7	200.0	-.02	6.7	200.5	-.04
05:55	5.3	197.2	-.11	6.3	198.3	-.12	7.5	200.0	-.07
06:00	5.3	195.5	-.11	6.4	198.8	-.03	7.5	200.3	-.10
06:05	5.2	198.6	-.19	6.2	199.2	-.10	7.2	199.7	-.04
06:10	3.8	204.4	-.05	4.8	205.5	.04	5.8	202.9	.00
06:15	3.4	209.5	-.11	4.3	209.7	-.10	5.3	209.6	-.06
06:20	3.6	212.4	.02	4.5	209.1	.02	5.3	206.5	.01
06:25	4.3	209.9	-.08	5.4	207.4	-.08	6.2	207.4	-.03
06:30	4.5	208.4	-.06	5.3	208.9	-.09	6.3	209.4	-.05
06:35	5.2	207.3	-.01	6.0	206.6	-.02	6.8	206.6	.04
06:40	5.0	209.7	-.08	5.7	208.5	-.02	6.5	207.1	-.08
06:45	4.9	210.9	-.08	5.5	209.1	-.11	6.2	208.9	-.12
06:50	4.8	211.1	.01	5.5	211.4	.02	6.2	210.2	.02
06:55	5.0	207.9	-.10	5.6	206.9	-.04	6.2	206.0	.07
07:00	5.2	208.2	-.16	6.1	208.1	-.18	6.9	207.8	-.18
07:05	5.5	206.2	-.18	6.8	205.4	-.20	8.1	205.3	-.09
07:10	6.5	205.4	-.08	7.4	206.2	.01	8.5	207.2	.02
07:15	6.5	206.1	-.12	7.5	207.8	.02	8.5	208.0	-.02
07:20	5.4	220.5	-.36	6.2	219.2	-.44	7.3	215.9	-.36
07:25	5.5	226.1	.02	6.2	221.3	.01	7.1	218.9	.05
07:30	4.9	234.2	-.19	5.4	229.7	-.17	5.9	225.1	-.19
07:35	5.4	237.9	-.14	5.6	232.0	-.02	5.8	226.3	.03
07:40	5.3	236.7	-.08	5.9	233.4	-.04	6.4	229.5	.00
07:45	5.3	233.0	.04	5.6	227.4	.03	6.1	225.5	.02
07:50	5.3	230.6	-.08	5.9	226.4	-.05	6.4	222.9	.03
07:55	5.0	234.7	-.08	5.4	230.3	-.03	5.8	225.3	.04
08:00	4.8	237.2	.00	5.1	233.1	.06	5.5	229.4	.07
08:05	4.8	236.9	-.01	5.3	232.7	-.01	5.7	228.6	.01
08:10	4.8	235.6	.08	5.4	232.6	.08	5.8	230.8	.06
08:15	4.6	228.7	.03	5.5	229.0	.08	6.2	226.9	.16
08:20	4.4	227.8	.07	5.1	223.1	.17	5.6	220.0	.19
08:25	4.6	232.2	.09	5.1	228.8	.14	5.5	225.1	.22
08:30	4.6	224.8	.10	5.2	220.8	.00	5.6	217.1	-.09
08:35	4.6	227.2	-.04	5.2	225.9	.06	5.6	224.3	.08
08:40	4.3	228.1	.03	4.9	227.6	.22	5.3	226.8	.26
08:45	4.6	233.6	.16	4.9	230.4	.14	5.2	227.4	.13
08:50	4.5	237.7	-.02	4.8	232.3	-.02	4.9	228.7	-.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	4.4	235.9	-.12	4.8	237.6	.02	5.1	234.4	.12
09:00	4.7	231.7	.17	4.8	229.7	.20	5.1	227.1	.18
09:05	6.4	227.1	.47	6.5	226.7	.56	6.5	225.7	.60
09:10	6.8	236.2	.22	7.1	235.6	.24	7.2	233.5	.35
09:15	5.9	230.4	.02	6.3	232.9	.04	6.6	234.6	.11
09:20	6.8	220.0	.31	7.1	221.2	.37	7.3	222.3	.33
09:25	4.9	225.8	-.25	5.1	224.5	-.44	5.5	223.2	-.58
09:30	5.5	235.7	.13	5.6	234.8	.15	5.7	230.9	.22
09:35	6.0	229.9	-.09	6.2	232.6	-.04	6.4	233.5	-.08
09:40	5.5	234.5	-.39	5.9	233.6	-.38	6.0	230.5	-.45
09:45	5.1	237.8	-.08	5.2	237.4	-.06	5.4	236.5	-.04
09:50	4.7	240.1	-.26	5.0	239.8	-.23	5.0	240.5	-.24
09:55	5.5	244.2	.03	5.8	242.7	.07	6.0	242.7	.09
10:00	4.6	226.5	-.06	4.6	228.7	-.06	4.8	228.7	-.06
10:05	4.6	244.1	-.29	4.8	239.8	-.13	5.0	236.8	-.06
10:10	4.7	239.5	.02	4.8	240.1	.06	5.2	240.0	.05
10:15	4.6	246.0	-.02	4.8	243.8	-.04	5.3	241.7	.01
10:20	4.0	254.1	-.25	4.1	252.0	-.14	4.2	250.8	.03
10:25	3.1	253.0	-.19	3.2	247.9	-.05	3.6	243.5	.02
10:30	4.0	256.3	.05	4.1	253.7	.10	4.1	250.3	.10
10:35	4.2	239.0	.14	4.4	238.4	.08	4.4	237.3	.08
10:40	4.4	244.2	.11	4.5	241.2	.17	4.6	239.1	.22
10:45	4.3	246.3	-.22	4.4	243.9	-.17	4.7	242.3	-.07
10:50	4.7	236.6	-.01	5.0	237.6	-.01	5.4	235.2	.00
10:55	3.9	224.9	-.05	4.1	226.8	.09	4.5	228.2	.14
11:00	5.0	233.7	-.04	5.3	233.1	.06	5.5	233.9	.14
11:05	4.6	236.5	.12	4.7	234.7	.25	5.0	231.6	.31
11:10	4.8	243.9	-.17	5.0	241.0	-.11	5.1	239.4	-.06
11:15	5.3	248.0	-.22	5.4	245.5	-.07	5.7	242.1	.02
11:20	4.8	235.0	.12	5.1	235.7	.17	5.4	233.3	.17
11:25	5.3	235.9	-.03	5.5	234.9	-.03	5.7	232.4	-.01
11:30	5.7	237.8	-.11	6.1	239.8	-.09	6.2	239.2	-.11
11:35	6.4	233.3	.02	6.5	231.7	.02	6.4	229.6	.02
11:40	6.9	232.4	.17	7.3	230.2	.23	7.3	231.1	.31
11:45	7.3	223.3	-.02	7.9	224.2	.09	8.3	226.7	.17
11:50	7.2	220.0	-.21	7.6	220.4	-.11	7.8	221.0	-.03
11:55	6.6	214.8	-.11	6.9	213.4	-.01	7.1	214.3	-.01
12:00	7.9	222.8	-.19	8.5	222.3	-.06	9.3	221.5	.01
12:05	10.0	211.1	.06	10.5	212.2	.31	10.8	212.8	.39
12:10	8.6	217.6	.14	8.8	216.3	.13	9.2	214.8	.16
12:15	8.0	222.0	-.24	8.4	223.3	-.24	8.9	226.2	-.20
12:20	10.1	238.0	-.15	10.0	236.4	-.15	9.9	236.8	-.21
12:25	8.0	226.2	-.17	8.2	227.7	-.08	8.7	229.7	.13
12:30	8.6	241.4	-.36	9.0	240.2	-.31	9.4	238.9	-.25
12:35	8.5	235.2	.10	8.7	235.5	.17	9.0	234.7	.14
12:40	6.9	233.3	-.32	7.1	232.2	-.16	7.4	231.4	-.18
12:45	7.2	229.8	-.84	7.6	229.1	-.94	7.9	229.7	-1.01
12:50	10.3	226.0	.04	10.8	223.5	.25	11.2	223.2	.40
12:55	9.9	225.8	.32	10.0	224.3	.43	10.0	222.9	.47
13:00	10.3	211.1	.18	10.6	212.7	.28	10.7	213.6	.27
13:05	9.4	218.4	.23	9.9	217.4	.37	10.6	215.4	.40
13:10	8.6	216.2	-.35	9.2	216.4	-.30	9.7	214.9	-.17
13:15	8.2	208.5	-.24	8.5	208.2	-.18	8.7	208.4	-.14
13:20	7.7	207.9	-.30	8.0	208.0	-.39	8.2	208.4	-.41
13:25	9.1	212.6	.30	9.8	212.1	.49	10.1	212.2	.59
13:30	6.9	219.6	-.15	6.8	218.0	-.16	6.8	215.2	-.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	6.5	212.0	-.28	7.4	212.4	-.23	7.7	212.1	-.22
13:40	8.4	217.1	.38	8.2	216.6	.39	8.1	217.7	.42
13:45	9.3	217.9	-.03	9.4	217.3	.13	9.4	217.1	.20
13:50	9.1	212.9	-.22	9.4	210.7	-.10	9.5	210.9	-.08
13:55	9.9	209.8	.24	10.3	209.2	.39	10.8	210.1	.46
14:00	6.9	201.6	-.36	7.2	202.1	-.48	7.8	203.5	-.47
14:05	9.2	202.2	-.33	9.8	203.0	-.36	10.3	204.4	-.25
14:10	10.2	206.3	.30	10.5	208.0	.41	10.7	209.6	.51
14:15	8.7	214.0	.31	8.5	214.6	.38	8.6	214.4	.39
14:20	6.6	214.4	-.27	7.1	213.2	-.22	7.6	212.5	-.18
14:25	7.2	219.1	-.04	7.4	219.2	.19	7.4	219.3	.26
14:30	8.2	220.5	.14	8.2	220.2	.08	8.3	217.2	.08
14:35	10.2	210.3	.21	10.8	209.0	.37	11.2	210.1	.41
14:40	9.3	202.6	.57	9.9	203.0	.53	10.3	202.6	.46
14:45	9.3	214.9	-.18	9.8	214.2	.03	10.4	214.0	.14
14:50	9.9	206.6	-.45	10.1	205.9	-.33	10.4	205.6	-.13
14:55	7.2	213.6	-.64	8.0	214.9	-.74	8.4	215.0	-.72
15:00	7.6	210.3	-.23	7.9	211.3	-.24	8.2	211.1	-.28
15:05	8.3	219.6	-.11	8.5	218.4	-.09	8.5	217.4	.09
15:10	8.2	217.9	.15	8.2	215.3	.25	8.2	213.8	.44
15:15	5.6	223.1	-.74	5.9	222.8	-.76	6.3	224.1	-.74
15:20	8.5	215.0	.13	9.2	213.7	.18	9.8	212.2	.33
15:25	9.6	212.2	-.16	10.0	209.9	-.20	10.5	208.9	-.10
15:30	11.7	209.6	.39	11.9	208.7	.42	12.2	207.4	.46
15:35	10.8	208.7	.36	11.0	210.1	.34	11.7	210.0	.41
15:40	9.9	209.9	.38	10.0	208.2	.55	10.2	206.7	.67
15:45	6.5	187.9	-.44	7.2	186.9	-.30	7.4	188.3	-.28
15:50	7.6	187.3	-.47	8.2	186.9	-.53	8.6	185.2	-.33
15:55	9.1	201.6	.62	9.3	203.0	.75	9.3	202.9	.86
16:00	7.3	206.4	-.54	8.0	205.9	-.53	8.3	206.5	-.56
16:05	9.0	203.7	.38	9.6	204.9	.42	9.9	205.4	.51
16:10	7.9	209.2	-.19	8.5	208.5	-.35	8.9	208.7	-.31
16:15	9.1	212.9	.16	9.2	212.8	.20	9.2	212.6	.26
16:20	9.5	200.1	.19	9.7	197.4	.32	9.7	196.8	.47
16:25	8.7	188.8	.14	8.9	188.9	.13	9.2	190.1	.16
16:30	8.8	189.5	.18	9.0	190.3	.19	9.2	192.1	.15
16:35	7.4	203.8	-.07	7.7	204.9	-.04	8.2	203.9	.05
16:40	8.8	202.6	.08	9.5	202.7	.16	9.8	203.7	.13
16:45	8.7	208.2	.26	9.1	211.0	.40	9.5	212.1	.44
16:50	9.9	210.7	.17	10.4	210.4	.17	11.1	208.8	.19
16:55	8.8	211.9	-.07	9.3	210.4	.10	9.6	209.7	.19
17:00	10.0	207.0	.05	10.5	207.3	-.07	11.2	207.0	.20
17:05	9.0	186.0	-.37	10.0	186.5	-.24	10.6	187.1	-.06
17:10	7.5	207.7	.09	7.7	203.3	-.16	8.2	201.0	-.21
17:15	7.8	200.6	-.18	8.0	202.0	-.17	8.1	202.9	-.21
17:20	8.2	199.8	-.04	8.6	202.0	-.02	9.3	202.1	-.05
17:25	8.2	197.3	-.41	8.7	196.6	-.23	9.6	196.6	-.06
17:30	9.9	195.9	-.05	10.2	198.3	-.09	10.5	200.4	.01
17:35	10.0	197.7	.01	10.2	196.0	-.01	10.4	194.3	.06
17:40	8.2	192.7	-.05	8.9	195.5	.01	9.2	197.5	.05
17:45	7.9	207.8	-.40	8.2	209.5	-.40	8.5	211.6	-.48
17:50	9.2	216.4	-.01	10.0	214.2	.07	10.5	211.1	.16
17:55	7.4	207.9	-.70	7.9	206.8	-.61	8.2	206.4	-.55
18:00	6.2	213.2	-.67	6.5	213.1	-.81	6.6	212.4	-.89
18:05	9.4	211.8	.40	10.0	211.0	.48	10.6	210.2	.56
18:10	8.1	205.9	.21	8.3	204.0	.24	8.5	202.7	.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	6.2	204.8	-30	6.6	203.0	-31	6.9	202.7	-32
18:20	5.8	190.7	-43	6.4	191.7	-47	7.0	193.4	-48
18:25	6.9	190.9	-12	7.1	191.1	.02	7.4	191.3	.05
18:30	7.0	193.4	.04	7.6	194.2	.02	8.0	192.4	.14
18:35	5.5	199.2	-48	6.0	201.5	-43	6.4	202.3	-37
18:40	7.4	196.9	.08	7.8	196.4	.17	8.2	197.5	.21
18:45	6.0	206.4	-40	6.7	203.5	-23	7.1	202.4	-.08
18:50	5.4	200.5	-13	5.9	199.5	-.08	6.3	201.1	-.18
18:55	6.2	200.4	-.11	6.6	202.5	-.02	7.0	202.1	.01
19:00	4.7	192.8	-.24	5.2	195.5	-.30	5.5	199.1	-.32
19:05	4.9	197.1	-.26	5.4	196.8	-.29	5.9	194.9	-.24
19:10	5.7	191.1	-.05	6.1	192.9	-.07	6.8	192.7	-.02
19:15	5.7	192.7	-.19	6.4	194.5	-.04	7.0	197.0	.03
19:20	6.4	193.5	.06	6.7	195.1	.14	6.7	197.3	.16
19:25	5.1	206.0	.12	5.7	206.2	.24	6.2	206.0	.32
19:30	4.8	197.0	-.05	5.4	196.5	.06	5.9	198.2	.10
19:35	4.9	197.3	-.29	5.4	197.7	-.31	5.9	197.9	-.17
19:40	4.5	204.2	.01	5.0	204.1	.01	5.6	205.4	.04
19:45	4.5	203.1	-.02	5.1	204.8	.03	5.5	205.5	.08
19:50	3.9	202.5	-.21	4.4	204.9	-.18	4.9	205.1	-.07
19:55	3.4	202.7	.00	4.0	205.2	.00	4.6	204.7	-.05
20:00	3.5	203.8	-.08	3.9	204.0	-.09	4.6	203.7	-.01
20:05	3.3	199.7	-.07	4.1	202.5	-.10	4.6	204.1	-.05
20:10	3.6	202.1	-.12	4.3	204.2	-.08	4.9	206.0	-.02
20:15	3.8	204.6	-.10	4.5	206.5	.01	5.3	207.8	.06
20:20	4.1	207.1	-.04	4.7	209.1	-.02	5.5	210.0	.07
20:25	4.0	204.9	.07	4.6	207.3	-.03	5.4	208.2	-.04
20:30	3.4	210.3	-.13	3.9	209.7	-.13	4.5	208.8	-.06
20:35	3.3	207.4	-.03	3.9	206.3	.09	4.2	207.6	.10
20:40	3.3	205.8	.00	3.6	206.5	.05	4.0	207.9	.00
20:45	3.1	215.6	-.09	3.7	215.8	-.08	4.2	216.0	-.06
20:50	3.4	213.8	-.06	4.2	210.1	-.07	4.7	211.3	.01
20:55	4.0	212.4	-.01	4.4	211.9	-.01	4.9	212.7	.06
21:00	3.3	211.9	-.11	3.9	210.9	.01	4.3	210.6	.05
21:05	3.2	204.8	-.05	3.7	205.3	.00	4.5	205.4	-.03
21:10	3.2	206.4	-.03	3.8	205.9	-.06	4.4	206.1	-.04
21:15	3.1	205.0	-.13	3.7	205.3	-.12	4.6	204.2	-.09
21:20	3.6	195.6	-.06	4.3	197.6	-.07	5.1	198.3	-.07
21:25	3.7	193.0	-.11	4.4	194.2	-.10	5.1	196.1	-.11
21:30	3.5	197.4	-.15	4.3	198.8	-.18	5.3	200.4	-.20
21:35	3.1	205.3	-.09	3.7	204.9	-.08	4.5	204.8	-.02
21:40	2.7	210.9	-.10	3.5	207.4	-.06	4.3	207.8	-.08
21:45	2.5	221.4	-.12	3.1	212.5	-.09	4.0	209.0	-.06
21:50	2.0	221.9	-.06	2.5	214.8	-.06	3.3	210.7	-.05
21:55	1.9	232.5	-.05	2.3	222.3	-.06	2.7	213.8	-.07
22:00	1.9	216.5	-.08	2.2	207.5	-.06	2.6	202.3	-.08
22:05	1.8	209.0	-.14	2.3	200.2	-.14	3.1	197.3	-.07
22:10	2.2	203.1	-.16	3.0	201.4	-.17	3.8	201.2	-.13
22:15	2.0	210.8	-.18	2.6	204.7	-.15	3.2	207.2	-.05
22:20	1.6	217.8	-.08	2.0	213.6	-.08	2.6	211.9	-.04
22:25	1.8	209.2	-.10	2.1	207.1	-.11	2.6	208.6	-.09
22:30	1.6	209.0	-.07	2.1	206.6	-.05	2.6	205.5	-.02
22:35	1.6	213.2	-.11	2.2	208.8	-.04	3.0	204.1	.05
22:40	1.5	223.7	-.12	1.9	215.0	-.09	2.4	212.7	-.05
22:45	1.3	244.4	-.08	1.6	219.5	-.07	2.1	214.9	-.08
22:50	1.3	253.3	-.05	1.3	225.4	-.03	1.7	214.2	-.03



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	6.3	211.9	-.11	6.9	207.0	-.07	7.3	205.2	-.08
00:05	6.4	211.5	.28	6.8	208.4	.35	7.4	206.9	.38
00:10	5.8	215.0	.03	6.4	214.2	.03	7.1	213.0	.09
00:15	6.5	208.9	.04	7.1	208.2	.05	7.4	208.2	.08
00:20	6.1	211.9	-.01	6.9	210.0	-.07	7.6	207.8	-.11
00:25	6.0	211.8	.02	6.5	209.7	.03	7.2	207.0	.05
00:30	5.6	209.2	.03	6.0	208.7	.00	6.5	207.2	.04
00:35	5.0	211.6	.10	5.6	212.4	.08	6.2	210.7	.04
00:40	5.1	211.4	.07	5.7	211.9	.00	6.3	210.8	-.02
00:45	5.0	211.5	.04	5.6	210.2	.00	6.2	208.9	-.01
00:50	5.0	213.2	-.01	5.7	211.4	.01	6.3	209.5	.00
00:55	5.1	212.5	.01	5.7	210.4	.03	6.4	208.9	.05
01:00	5.3	211.4	.04	5.9	211.3	.00	6.6	210.3	.03
01:05	5.6	212.3	-.01	6.3	211.4	.00	6.8	210.3	.00
01:10	5.7	212.7	.03	6.3	211.8	.02	6.8	210.7	.02
01:15	5.5	213.1	.00	6.2	212.7	-.01	6.7	211.4	-.02
01:20	5.7	216.5	-.03	6.3	216.4	-.06	7.0	214.5	-.07
01:25	5.9	217.5	.02	6.6	215.9	.04	7.2	215.4	.02
01:30	5.8	216.9	.00	6.5	216.5	.00	7.1	215.3	.01
01:35	5.2	220.0	.04	6.0	219.6	.05	6.7	218.8	.05
01:40	4.7	222.5	-.01	5.5	222.2	.07	6.1	221.8	.04
01:45	4.8	225.1	.01	5.4	224.0	.00	5.8	223.3	.01
01:50	4.7	227.5	-.02	5.1	224.8	.01	5.5	223.8	.03
01:55	4.5	230.8	.06	5.0	227.8	.13	5.4	225.5	.14
02:00	4.8	229.5	-.12	5.1	226.2	-.04	5.4	224.2	.14
02:05	4.8	232.2	.11	5.2	228.7	.13	5.6	225.4	.18
02:10	5.0	229.7	.02	5.4	225.7	.02	5.8	222.6	.03
02:15	5.1	230.0	-.01	5.8	227.7	-.04	6.4	225.3	-.07
02:20	4.7	232.0	.02	5.5	228.9	.01	6.0	226.6	-.04
02:25	5.3	230.9	.15	6.0	227.0	.11	6.5	224.6	.06
02:30	5.2	232.9	.10	5.7	229.0	.13	6.2	226.3	.12
02:35	5.8	232.7	.12	6.1	232.5	.13	6.2	231.5	.12
02:40	6.1	231.7	.06	6.2	230.4	.06	6.2	228.1	.08
02:45	6.2	225.4	.08	6.5	225.5	.09	6.9	225.4	.09
02:50	6.2	225.3	.09	6.8	225.7	.10	7.1	225.0	.08
02:55	6.7	224.9	.14	7.4	225.8	.16	8.0	226.5	.13
03:00	6.7	226.4	.10	7.4	226.8	.10	8.0	226.8	.10
03:05	6.3	225.8	.03	6.8	226.5	.05	7.4	227.0	.04
03:10	5.8	224.6	.11	6.5	223.8	.11	7.2	223.6	.11
03:15	6.7	219.8	.10	7.2	219.8	.10	7.6	220.5	.11
03:20	6.2	218.1	.08	6.9	219.2	.08	7.5	219.7	.09
03:25	6.5	218.1	.05	7.2	219.5	.07	7.9	219.8	.06
03:30	6.4	219.3	.03	7.2	218.7	.08	7.7	217.0	.08
03:35	6.4	216.2	.03	7.0	216.2	.07	7.6	215.0	.09
03:40	6.1	210.7	.05	6.8	211.2	.09	7.4	210.7	.13
03:45	5.8	209.5	.07	6.4	209.4	.11	6.9	208.6	.11
03:50	5.6	206.6	.08	6.2	206.4	.10	6.8	206.4	.10
03:55	6.0	205.1	.10	6.6	205.4	.13	7.3	203.3	.14
04:00	6.3	205.9	.10	6.9	203.7	.11	7.3	199.9	.12
04:05	5.9	203.8	.06	6.5	201.7	.05	7.2	198.8	.05
04:10	5.7	200.4	.04	6.5	198.4	.06	7.2	195.8	.06

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	5.7	199.8	.08	6.6	196.1	.09	7.3	193.7	.09
04:20	6.2	193.8	.06	6.8	191.0	.06	7.5	190.1	.07
04:25	6.0	191.2	.02	6.5	189.6	.02	7.3	189.7	.02
04:30	5.8	192.2	-.03	6.5	191.2	-.01	7.2	190.6	.02
04:35	5.3	193.6	-.05	5.9	191.8	-.02	6.5	191.1	.01
04:40	5.0	196.9	.02	5.6	194.8	.03	6.3	193.8	.02
04:45	4.6	201.0	.05	5.2	198.8	.07	5.8	197.3	.08
04:50	4.3	206.2	.09	4.9	203.1	.12	5.5	200.5	.13
04:55	3.5	216.7	.04	4.3	211.2	.07	5.0	206.6	.10
05:00	3.6	217.8	.12	4.2	212.8	.12	4.9	207.9	.13
05:05	3.9	215.0	.09	4.4	209.6	.07	5.1	205.7	.09
05:10	4.4	217.5	.15	4.7	212.1	.16	5.4	207.5	.18
05:15	4.7	220.9	.16	5.1	216.0	.15	5.5	211.5	.17
05:20	4.9	217.4	.14	5.5	212.8	.15	6.0	209.4	.15
05:25	5.6	212.8	.16	6.3	210.6	.17	6.9	208.3	.18
05:30	6.9	207.0	.18	7.6	206.4	.17	8.2	204.9	.13
05:35	7.5	205.7	.08	8.3	205.1	.10	9.1	204.7	.10
05:40	7.6	206.4	.11	8.3	205.9	.12	9.0	206.1	.11
05:45	7.4	205.3	.08	8.2	205.3	.07	9.1	205.2	.02
05:50	7.8	200.9	-.02	8.9	201.9	-.02	10.1	203.0	-.02
05:55	8.7	200.9	-.06	9.8	202.2	-.01	10.8	203.0	-.04
06:00	8.5	201.0	-.13	9.7	201.8	-.09	11.1	201.7	-.06
06:05	8.1	201.1	-.05	9.2	201.8	-.13	10.6	201.9	-.21
06:10	7.0	201.8	-.03	8.2	202.8	-.10	9.3	204.2	-.08
06:15	6.5	207.9	.00	7.5	208.5	-.02	8.6	207.6	.06
06:20	6.4	206.7	.05	7.4	207.3	.10	8.4	207.8	.08
06:25	7.2	208.4	-.01	7.9	207.6	-.08	8.6	207.1	-.20
06:30	7.3	209.4	.00	8.4	207.4	-.03	9.4	207.2	-.05
06:35	7.7	206.4	.03	8.6	206.3	.04	9.6	205.4	-.03
06:40	7.3	207.5	-.05	8.2	207.6	.02	8.9	206.7	.11
06:45	7.0	209.5	-.16	7.8	208.5	-.17	8.8	208.4	-.17
06:50	7.2	207.5	.01	8.3	206.5	.02	9.0	206.1	-.05
06:55	7.3	205.8	.05	8.3	206.9	.08	9.2	207.6	.07
07:00	7.7	207.9	-.07	8.7	206.9	.07	9.7	207.7	.11
07:05	9.1	206.2	-.02	9.9	206.0	-.15	10.9	207.0	-.17
07:10	9.6	208.3	-.21	10.6	207.8	-.18	11.5	207.2	-.05
07:15	9.3	208.5	.03	10.3	208.3	.03	11.5	207.6	-.05
07:20	8.3	214.9	-.32	9.4	214.0	-.27	10.3	213.3	-.23
07:25	7.6	218.3	.13	8.5	217.9	.05	9.4	216.1	.02
07:30	6.5	222.4	-.08	7.4	221.9	-.08	8.2	219.3	-.10
07:35	6.5	223.5	-.01	7.1	222.5	.02	7.8	221.3	.13
07:40	6.9	226.8	-.01	7.5	223.2	.05	8.2	220.2	.07
07:45	6.7	224.6	.00	7.1	222.0	-.06	7.6	219.9	-.04
07:50	6.9	222.1	.08	7.6	218.6	.17	8.1	215.5	.18
07:55	6.2	222.3	.09	6.7	220.5	.04	7.2	218.8	.01
08:00	6.2	225.3	.04	6.5	222.8	.00	6.7	222.8	-.05
08:05	6.1	227.1	.02	6.3	226.4	.05	6.6	223.7	.02
08:10	6.3	227.6	.11	6.8	224.8	.09	7.3	223.1	.07
08:15	6.6	223.5	.20	6.9	221.0	.20	7.4	218.7	.17
08:20	6.0	219.1	.16	6.7	219.3	.18	7.1	218.9	.11
08:25	5.7	220.9	.16	6.0	219.4	.15	6.4	219.4	.19
08:30	6.1	213.7	-.11	6.7	213.6	-.04	7.2	213.5	.01
08:35	6.0	221.6	.08	6.3	220.0	.07	6.6	218.2	.03
08:40	5.7	225.0	.16	6.0	222.9	.12	6.3	221.1	.06
08:45	5.8	224.1	.13	6.3	221.5	.11	6.7	220.1	.13
08:50	5.2	227.7	-.02	5.5	227.5	-.04	6.0	228.8	.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
08:55	5.4	232.0	.17	5.6	229.4	.22	6.0	226.8	.29
09:00	5.4	224.9	.20	5.6	223.1	.25	5.8	221.7	.25
09:05	6.6	224.0	.56	6.8	223.9	.57	7.3	223.2	.57
09:10	7.5	232.8	.47	7.9	232.8	.45	8.1	232.3	.50
09:15	6.9	233.4	.16	7.2	232.9	.11	7.2	232.1	.17
09:20	7.7	223.5	.19	8.0	221.8	.04	8.3	219.9	.03
09:25	6.0	223.2	-.63	6.1	222.1	-.72	6.1	222.0	-.75
09:30	5.7	229.3	.20	6.1	227.4	.24	6.4	224.7	.24
09:35	6.4	232.8	-.15	6.5	231.7	-.18	6.7	232.0	-.19
09:40	6.1	229.2	-.40	6.4	230.4	-.31	6.7	230.8	-.33
09:45	5.5	237.5	-.05	5.4	238.7	-.05	5.5	239.4	-.13
09:50	5.0	242.2	-.28	5.2	242.1	-.34	5.2	239.0	-.38
09:55	5.9	241.2	.10	5.8	239.7	.06	5.7	237.6	-.02
10:00	5.0	229.4	.00	5.2	231.8	.05	5.4	232.3	.03
10:05	5.1	235.8	-.01	5.2	233.7	.02	5.4	231.5	.02
10:10	5.4	240.9	.02	5.6	240.3	-.02	5.7	239.2	-.05
10:15	5.6	240.8	.06	5.9	239.6	.07	6.2	238.5	.12
10:20	4.3	248.2	.20	4.6	243.8	.20	5.0	240.2	.16
10:25	4.0	241.0	-.02	4.4	239.0	-.02	4.7	235.9	-.07
10:30	4.2	245.1	.14	4.4	240.1	.16	4.6	235.7	.21
10:35	4.5	235.7	.09	4.7	234.8	.11	4.9	231.6	.12
10:40	4.8	236.4	.28	5.3	234.5	.38	5.7	231.7	.47
10:45	5.2	238.6	.04	5.6	233.2	.14	6.4	228.0	.27
10:50	5.4	231.5	.00	5.6	229.3	.02	6.0	226.5	.07
10:55	5.1	229.7	.16	5.6	228.9	.22	6.2	226.9	.23
11:00	5.6	234.3	.19	5.8	234.7	.19	5.9	234.3	.17
11:05	5.3	229.7	.31	5.5	229.1	.32	5.9	228.4	.32
11:10	5.4	237.4	-.08	5.6	236.0	-.13	5.9	233.4	-.09
11:15	6.1	238.4	.10	6.4	236.4	.21	6.6	235.4	.32
11:20	5.7	230.3	.29	5.9	226.6	.38	6.3	222.2	.46
11:25	5.9	228.3	-.07	6.4	227.1	-.07	6.7	225.8	.11
11:30	6.3	236.2	-.15	6.3	233.7	-.08	6.4	232.0	-.05
11:35	6.6	226.9	.05	6.7	226.1	.04	6.9	223.4	.07
11:40	7.6	231.9	.43	7.7	231.9	.46	7.9	230.4	.51
11:45	8.6	226.1	.25	9.0	223.5	.25	9.4	221.3	.31
11:50	8.2	221.5	.08	8.7	219.7	.21	8.9	219.2	.28
11:55	7.3	217.7	-.01	7.8	220.6	-.06	8.0	221.0	-.05
12:00	9.7	220.5	.14	10.0	218.9	.27	10.3	218.9	.47
12:05	10.9	212.9	.56	10.7	212.3	.61	10.7	211.1	.61
12:10	9.5	215.1	.10	9.6	216.6	.04	9.7	216.5	-.05
12:15	9.5	227.0	-.14	10.0	227.0	.15	10.5	226.3	.32
12:20	9.7	234.4	-.31	9.5	232.3	-.36	9.4	229.9	-.37
12:25	9.2	231.1	.14	9.6	231.4	.08	9.8	230.5	.00
12:30	9.8	237.5	-.14	10.1	235.4	-.19	10.2	234.7	-.25
12:35	9.3	235.0	.10	9.5	234.9	.07	9.6	235.0	.02
12:40	7.6	230.4	-.17	7.8	229.3	-.10	7.8	227.1	-.07
12:45	8.1	228.5	-1.11	8.3	227.7	-1.16	8.3	228.3	-1.07
12:50	11.6	223.8	.59	11.9	222.2	.75	12.1	221.2	.92
12:55	10.0	221.0	.41	9.9	219.3	.41	9.9	218.3	.34
13:00	10.9	213.3	.25	11.1	213.9	.17	11.4	213.5	.24
13:05	10.9	214.8	.51	11.0	214.6	.63	11.3	214.5	.78
13:10	10.1	212.7	-.17	10.4	212.4	-.07	10.8	210.6	.15
13:15	9.2	209.6	-.23	9.7	210.8	-.24	10.1	210.8	-.23
13:20	8.9	208.6	-.42	9.4	208.0	-.32	10.0	208.6	-.15
13:25	10.3	211.6	.73	10.3	210.5	.86	10.3	211.0	.95
13:30	7.0	215.8	.07	7.3	215.1	.14	7.6	214.5	.12

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	8.2	211.4	-.28	8.6	211.8	-.29	8.7	213.3	-.28
13:40	8.1	216.6	.42	8.2	216.2	.44	8.5	215.8	.42
13:45	9.9	216.5	.24	10.0	216.8	.22	10.1	216.3	.06
13:50	9.6	211.2	-.08	9.6	211.0	-.13	9.9	212.5	-.07
13:55	11.0	210.5	.43	11.1	210.6	.46	11.0	211.3	.45
14:00	8.2	206.1	-.42	8.6	205.8	-.24	8.9	205.9	-.06
14:05	11.0	205.2	-.04	11.5	205.9	.09	12.1	207.1	.20
14:10	10.8	209.6	.55	10.8	209.8	.58	10.9	210.1	.68
14:15	8.6	214.2	.32	8.8	212.3	.19	8.9	212.2	.15
14:20	7.7	212.4	-.20	7.9	211.8	-.20	8.2	210.2	-.15
14:25	7.2	218.0	.21	7.0	217.4	.29	7.1	215.4	.25
14:30	8.3	215.1	.04	8.1	214.7	.03	8.1	215.1	.13
14:35	11.7	211.1	.54	12.1	210.9	.64	12.1	210.6	.74
14:40	10.6	202.6	.40	10.9	201.7	.42	11.4	202.1	.43
14:45	10.7	213.1	.28	11.2	211.9	.40	11.4	211.0	.47
14:50	11.0	205.8	.04	11.5	205.3	.06	12.0	204.4	.14
14:55	8.6	213.9	-.67	8.9	213.3	-.58	9.3	211.3	-.41
15:00	8.7	212.1	-.28	9.0	211.0	-.24	9.4	211.2	-.16
15:05	8.5	217.4	.31	8.6	216.4	.43	8.7	215.5	.38
15:10	8.4	212.3	.57	8.7	209.9	.48	8.8	208.5	.54
15:15	6.5	224.8	-.65	6.6	223.8	-.53	6.8	221.9	-.57
15:20	10.0	212.3	.42	10.3	213.1	.52	10.8	213.2	.67
15:25	10.9	208.0	-.04	11.1	208.2	.01	11.3	208.9	.04
15:30	12.6	206.9	.48	13.0	207.4	.42	13.1	208.0	.41
15:35	12.1	209.7	.43	12.2	209.9	.45	12.3	210.0	.41
15:40	10.3	204.4	.76	10.3	202.2	.80	10.4	200.6	.80
15:45	7.9	190.3	-.45	8.1	190.1	-.54	8.4	189.1	-.67
15:50	8.8	184.2	-.19	9.0	183.0	-.15	9.2	183.4	-.29
15:55	9.4	202.9	.94	9.5	203.0	.85	9.6	203.9	.76
16:00	8.6	205.0	-.47	8.8	203.0	-.33	9.2	201.1	-.06
16:05	10.2	205.5	.66	10.3	205.4	.70	10.5	205.2	.74
16:10	9.2	209.8	-.26	9.4	210.5	-.24	9.4	210.0	-.26
16:15	9.2	209.9	.29	9.4	207.8	.32	9.6	206.7	.32
16:20	10.1	197.8	.62	10.5	198.7	.59	10.8	199.8	.44
16:25	9.5	192.2	.00	9.9	193.5	-.12	10.4	194.9	-.19
16:30	9.6	194.9	.09	10.3	196.7	-.04	10.3	197.9	.07
16:35	8.3	203.7	.17	8.7	204.5	.25	8.9	204.4	.16
16:40	10.0	204.7	.29	10.3	207.2	.48	10.6	207.6	.48
16:45	9.6	212.3	.51	10.3	212.6	.52	10.8	212.2	.53
16:50	11.8	207.3	.09	12.3	206.2	.09	12.6	205.3	.06
16:55	10.0	209.6	.27	10.3	208.2	.37	10.3	207.2	.32
17:00	11.6	205.4	.43	12.0	205.3	.43	12.6	205.5	.45
17:05	10.9	188.4	-.07	10.8	191.7	-.06	11.2	194.4	-.11
17:10	8.6	200.2	-.27	9.4	200.4	-.19	10.1	201.3	-.18
17:15	8.3	203.5	-.26	8.3	204.2	-.32	8.5	203.6	-.26
17:20	9.9	200.6	-.08	10.4	199.6	-.22	10.8	200.9	-.06
17:25	10.2	195.9	.05	10.7	196.0	.07	10.8	196.4	.04
17:30	10.8	201.8	-.04	11.1	201.9	.02	11.5	202.1	.03
17:35	10.5	193.6	.18	10.7	193.6	.17	11.1	194.2	.18
17:40	9.3	200.1	.08	9.3	201.2	.09	9.8	202.6	.01
17:45	9.4	211.5	-.20	10.0	210.5	-.01	10.6	209.9	.16
17:50	10.8	210.9	.20	11.0	210.6	.24	11.2	209.5	.36
17:55	8.5	206.9	-.46	9.0	206.1	-.33	9.2	206.5	-.23
18:00	6.6	213.1	-.92	7.0	212.2	-.90	7.2	211.0	-.86
18:05	11.0	209.4	.63	11.2	209.2	.76	11.4	209.5	.80
18:10	8.8	200.3	-.13	9.1	200.4	-.13	9.2	200.7	-.07



	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	7.2	203.2	-.28	7.5	203.3	-.12	7.9	202.9	.03
18:20	7.3	194.9	-.45	7.4	196.2	-.49	7.4	200.0	-.46
18:25	7.5	193.2	.19	8.0	193.3	.27	8.6	193.2	.28
18:30	8.4	190.5	.23	8.9	192.6	.29	9.4	193.2	.36
18:35	6.8	201.5	-.39	7.1	202.0	-.30	7.9	200.5	-.24
18:40	8.7	197.0	.11	9.0	196.9	.12	9.5	196.5	.21
18:45	7.6	203.0	.14	8.6	202.7	.16	9.3	202.7	.07
18:50	6.7	201.2	-.24	7.3	202.2	-.15	8.0	202.1	-.03
18:55	7.3	200.0	.02	7.9	200.0	.14	8.2	200.4	.14
19:00	5.8	201.3	-.33	6.2	198.8	-.26	6.6	197.7	-.21
19:05	6.3	194.1	-.15	6.8	196.0	-.09	7.4	197.7	-.11
19:10	7.4	192.8	.07	7.8	195.0	.10	8.3	197.4	.11
19:15	7.4	198.3	-.04	8.0	199.3	.00	8.4	200.9	-.02
19:20	7.1	197.9	.17	7.8	198.7	.17	8.3	200.0	.19
19:25	6.6	204.6	.23	7.2	202.8	.21	7.7	202.4	.22
19:30	6.5	200.3	.11	7.0	201.4	.15	7.5	203.2	.15
19:35	6.5	198.2	-.03	7.0	199.1	.01	7.4	199.8	.09
19:40	6.3	205.8	.10	6.8	205.4	.14	7.4	205.6	.19
19:45	6.0	204.1	.09	6.5	204.5	.14	7.0	203.7	.11
19:50	5.7	204.3	-.01	6.5	204.0	-.03	7.2	203.2	.00
19:55	5.5	206.0	-.08	6.2	206.8	-.01	6.9	205.9	-.01
20:00	5.1	206.6	-.04	5.7	207.8	.00	6.5	208.0	.05
20:05	5.3	205.5	-.04	5.9	207.0	-.04	6.5	206.3	.04
20:10	5.4	207.2	-.03	6.1	206.8	.04	6.9	207.3	.00
20:15	6.0	207.4	.06	6.7	207.5	-.01	7.3	207.4	.05
20:20	6.1	209.2	.08	6.8	207.2	.04	7.3	206.9	.00
20:25	6.2	207.9	.00	6.9	207.2	-.04	7.6	208.2	-.07
20:30	5.2	207.6	.05	5.8	209.1	.03	6.5	209.1	-.05
20:35	4.8	211.3	.13	5.6	211.1	.02	6.4	209.6	-.03
20:40	4.6	210.0	-.01	5.4	212.0	-.01	6.0	212.0	.02
20:45	4.8	214.0	-.11	5.3	211.8	-.12	5.9	209.8	-.12
20:50	5.4	210.9	.09	5.9	209.6	.03	6.4	209.3	.04
20:55	5.5	209.9	.00	6.3	208.4	-.01	6.9	208.0	-.04
21:00	4.9	211.3	.01	5.6	211.5	.04	6.5	211.2	.00
21:05	5.2	204.1	-.02	5.8	205.9	.01	6.5	207.4	-.01
21:10	5.3	205.1	-.03	6.1	204.0	-.10	7.1	204.6	-.05
21:15	5.5	203.8	-.04	6.4	204.2	-.03	7.4	205.5	-.01
21:20	5.8	199.7	-.07	6.6	200.2	-.11	7.5	200.7	-.13
21:25	5.8	197.7	-.07	6.6	200.7	-.03	7.5	201.2	-.01
21:30	6.1	202.5	-.16	6.9	203.1	-.12	7.8	203.7	-.10
21:35	5.5	203.8	-.02	6.4	203.2	-.03	7.4	204.2	-.02
21:40	5.2	207.4	-.12	6.1	206.0	-.15	7.0	205.7	-.14
21:45	4.8	208.3	-.05	5.6	207.4	-.12	6.4	206.5	-.15
21:50	3.9	207.2	-.03	4.6	206.5	-.05	5.6	203.8	-.08
21:55	3.2	208.0	-.07	3.8	203.8	-.07	4.7	201.9	-.10
22:00	3.2	201.1	-.08	3.9	200.7	-.11	4.7	199.6	-.12
22:05	3.8	196.3	-.09	4.6	197.2	-.11	5.5	199.1	-.11
22:10	4.5	200.8	-.11	5.1	202.0	-.03	6.0	203.0	-.01
22:15	4.0	210.2	-.05	4.7	210.1	-.08	5.6	209.6	-.11
22:20	3.4	211.2	-.05	4.1	209.9	-.12	5.0	209.4	-.12
22:25	3.5	206.2	-.03	4.4	204.6	-.02	5.2	204.2	-.02
22:30	3.5	204.0	-.03	4.4	203.8	.02	5.3	204.3	-.01
22:35	3.7	203.8	-.01	4.4	204.8	-.05	5.3	205.4	-.04
22:40	3.0	209.5	-.02	3.7	208.6	-.05	4.6	208.2	-.10
22:45	2.7	211.6	-.09	3.3	210.2	-.07	4.1	209.2	-.13
22:50	2.4	213.5	-.05	3.0	211.3	-.09	3.7	208.9	-.11



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

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	7.8	204.8	-.12	8.3	204.2	9.0	204.4	.02	9.5
00:05	8.1	203.3	.22	8.6	201.4	9.0	201.5	.19	9.4
00:10	7.6	211.0	.09	8.1	208.6	8.7	208.2	.07	9.1
00:15	7.7	206.4	.05	8.1	205.6	8.6	205.5	-.04	9.1
00:20	8.2	206.7	-.03	8.4	204.9	8.8	203.6	.03	9.2
00:25	7.9	205.8	.04	8.6	204.9	9.1	202.8	-.04	9.6
00:30	7.2	204.9	.03	7.8	204.1	8.3	204.0	-.04	8.9
00:35	6.7	209.2	-.08	7.3	206.6	7.8	205.5	-.12	8.1
00:40	6.9	209.0	-.04	7.4	206.5	8.1	204.4	.00	8.6
00:45	6.7	207.7	.04	7.3	206.3	7.8	204.7	.08	8.3
00:50	6.8	207.0	-.01	7.3	206.0	7.8	205.0	-.01	8.2
00:55	7.0	207.8	.03	7.4	206.2	7.9	205.3	.06	8.4
01:00	7.1	209.2	.02	7.6	207.8	8.0	206.7	.00	8.5
01:05	7.3	208.6	.01	7.7	207.4	8.2	206.1	.02	8.6
01:10	7.4	209.1	.01	8.0	208.2	8.4	206.7	-.01	8.7
01:15	7.3	209.8	-.02	7.8	208.2	8.2	207.1	-.03	8.6
01:20	7.6	212.7	-.08	8.1	210.6	8.4	209.2	-.06	8.8
01:25	7.6	213.9	.00	7.9	212.3	8.1	210.7	.01	8.5
01:30	7.6	214.5	.01	8.0	213.7	8.3	212.9	.02	8.4
01:35	7.3	217.8	.02	7.7	216.6	8.2	215.6	.02	8.5
01:40	6.7	219.7	-.03	7.2	218.1	7.6	216.9	-.01	8.1
01:45	6.2	221.5	.05	6.6	219.5	7.1	217.7	.02	7.6
01:50	5.8	221.7	.07	6.2	220.9	6.6	219.6	.02	6.9
01:55	5.9	222.8	.15	6.3	221.3	6.8	219.4	.18	7.2
02:00	5.7	224.5	.13	5.9	223.2	6.4	222.3	.04	6.8
02:05	6.0	222.5	.22	6.5	220.7	7.0	218.8	.23	7.3
02:10	6.2	220.6	.09	6.7	218.7	7.1	217.1	.10	7.4
02:15	6.9	222.9	-.10	7.5	221.7	8.1	220.6	-.05	8.4
02:20	6.5	225.2	-.11	6.9	224.2	7.3	222.8	-.19	7.7
02:25	6.9	223.2	.03	7.2	221.3	7.7	219.7	.03	8.0
02:30	6.5	223.0	.12	6.8	220.6	7.0	218.8	.12	7.3
02:35	6.3	228.1	.08	6.7	224.3	7.0	221.0	.08	7.2
02:40	6.4	225.3	.06	6.7	222.8	7.0	219.9	.05	7.3
02:45	7.0	224.2	.08	7.0	221.4	7.0	218.4	.08	7.2
02:50	7.0	221.6	.06	6.8	217.8	6.8	213.9	.03	7.0
02:55	8.3	225.7	.14	8.0	223.5	7.6	220.9	.13	7.3
03:00	8.0	225.0	.05	7.6	221.7	7.2	218.5	.02	6.9
03:05	7.9	226.2	.02	8.1	224.2	7.8	221.7	.01	7.5
03:10	7.6	223.5	.12	7.9	222.4	8.0	220.6	.13	7.7
03:15	8.0	220.4	.11	8.2	218.4	8.0	214.7	.09	7.7
03:20	8.1	218.4	.10	8.2	215.7	7.9	213.1	.11	7.5
03:25	8.3	217.2	.07	8.0	213.8	7.6	211.8	.07	7.2
03:30	7.7	214.6	.09	7.5	212.3	7.3	209.7	.08	7.1
03:35	7.6	212.0	.08	7.4	208.9	7.4	206.1	.07	7.5
03:40	7.6	207.8	.14	7.5	204.7	7.5	202.7	.14	7.8
03:45	7.4	206.3	.09	7.4	203.4	7.5	200.6	.09	7.9
03:50	7.3	204.6	.10	7.7	201.4	8.0	198.8	.09	8.4
03:55	7.7	200.0	.15	8.2	197.7	8.8	197.3	.13	9.4
04:00	7.9	197.6	.10	8.5	197.4	9.1	198.3	.09	9.7
04:05	7.8	196.5	.05	8.3	196.1	8.8	196.9	.05	9.3
04:10	7.9	195.3	.08	8.5	195.9	9.1	197.0	.10	9.7

	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
04:15	7.9	193.8	.09	8.6	194.4	9.1	195.4	.14	9.7
04:20	8.0	191.3	.08	8.6	193.5	9.1	194.9	.09	9.7
04:25	7.9	190.7	.04	8.6	192.3	9.3	194.1	.06	10.0
04:30	7.7	190.3	.01	8.4	191.1	9.1	192.9	.05	9.8
04:35	7.2	191.2	.02	8.1	191.9	8.9	193.8	.02	9.6
04:40	7.0	193.1	.04	7.6	193.1	8.4	193.4	.04	9.1
04:45	6.4	196.0	.09	7.1	195.1	8.0	195.0	.10	8.9
04:50	6.2	198.9	.11	6.9	197.8	7.7	196.8	.11	8.6
04:55	5.7	202.1	.08	6.5	199.8	7.4	199.2	.07	8.3
05:00	5.6	204.2	.12	6.5	201.9	7.6	202.0	.14	8.5
05:05	5.9	202.8	.08	6.8	200.8	7.8	201.1	.09	8.6
05:10	6.1	204.4	.19	6.9	202.6	7.7	202.3	.19	8.5
05:15	6.1	207.7	.17	6.7	204.9	7.5	204.6	.16	8.2
05:20	6.6	207.2	.14	7.2	206.1	8.0	205.7	.12	8.7
05:25	7.6	206.4	.17	8.4	205.1	9.1	205.0	.16	9.9
05:30	8.9	204.2	.15	9.6	203.9	10.2	204.0	.14	10.6
05:35	9.6	204.9	.08	10.2	205.3	10.7	205.4	.06	11.3
05:40	9.8	206.4	.08	10.6	206.3	11.3	206.0	.08	12.0
05:45	10.1	205.0	.04	11.1	205.5	11.9	206.1	.03	12.7
05:50	11.2	204.4	.03	12.3	204.8	13.3	205.1	.06	14.3
05:55	12.1	203.2	.05	13.2	203.1	14.2	203.3	.04	14.9
06:00	12.1	202.0	-.06	13.1	202.8	14.1	202.6	-.02	15.0
06:05	11.6	201.8	-.21	12.7	201.8	13.7	202.6	-.16	14.5
06:10	10.4	204.2	-.18	11.4	204.8	12.5	205.0	-.19	13.4
06:15	9.8	207.5	.08	11.0	206.8	12.1	206.5	.00	13.2
06:20	9.5	208.6	.09	10.6	208.3	11.7	208.2	.01	12.8
06:25	9.7	206.6	-.13	10.7	206.8	11.8	207.3	-.20	13.0
06:30	10.3	207.3	.05	11.1	207.3	12.1	207.4	.10	13.1
06:35	10.6	206.4	-.03	11.5	206.5	12.4	206.3	-.03	13.2
06:40	10.0	206.6	.04	11.1	206.8	12.1	206.7	-.06	13.0
06:45	9.6	208.8	-.14	10.5	208.6	11.4	207.6	-.09	12.4
06:50	9.8	206.8	-.10	10.7	207.4	11.7	207.6	-.10	12.6
06:55	10.1	206.2	.08	11.3	206.7	12.3	207.0	.03	13.2
07:00	10.8	207.9	.14	12.0	207.9	13.0	208.0	.17	13.8
07:05	11.8	207.4	.01	13.0	207.6	14.0	207.2	.05	14.9
07:10	12.7	206.5	-.03	13.7	206.4	14.5	207.3	-.06	15.2
07:15	12.4	206.6	-.08	13.4	207.0	14.2	207.2	-.06	15.0
07:20	11.1	212.9	-.15	12.2	211.5	13.2	210.9	-.15	14.0
07:25	10.0	216.2	.00	10.7	216.3	11.6	215.1	-.04	12.5
07:30	9.1	218.6	-.15	10.0	217.7	11.0	216.1	-.15	11.9
07:35	8.5	220.6	.20	9.5	219.1	10.3	217.1	.16	11.2
07:40	8.7	217.8	.13	9.4	216.8	10.1	215.6	.12	10.9
07:45	8.2	217.2	-.03	8.9	214.4	9.7	213.5	-.10	10.5
07:50	8.4	213.6	.16	9.2	213.3	9.8	212.7	.10	10.5
07:55	7.8	217.6	.01	8.3	216.7	9.0	216.8	.06	9.5
08:00	7.1	221.2	.05	7.4	219.4	7.8	217.8	.02	8.5
08:05	6.9	220.4	.01	7.3	218.9	7.7	218.8	-.02	8.2
08:10	7.8	221.5	.13	8.2	221.3	8.5	221.4	.10	8.9
08:15	7.9	217.0	.17	8.2	216.3	8.6	216.6	.16	9.1
08:20	7.6	216.9	.06	8.0	215.3	8.5	214.1	.00	8.9
08:25	6.9	217.7	.16	7.3	215.7	7.7	215.5	.09	8.1
08:30	7.4	212.8	.08	7.7	212.4	8.3	212.7	.15	8.7
08:35	6.7	217.1	.10	6.9	215.7	7.3	216.1	.17	7.8
08:40	6.5	219.7	.03	6.8	218.7	7.1	217.3	-.05	7.3
08:45	7.1	219.6	.13	7.5	218.4	7.6	215.7	.09	8.0
08:50	6.5	229.9	.03	6.8	229.0	7.1	229.2	.06	7.4

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	6.2	225.4	.33	6.3	223.3	6.4	220.9	.39	6.8
09:00	6.0	219.6	.35	6.1	218.9	6.4	220.8	.46	6.6
09:05	7.5	222.8	.61	7.8	222.2	8.0	222.4	.64	8.0
09:10	8.2	231.7	.53	8.0	231.3	8.0	231.0	.47	8.1
09:15	7.3	230.1	.17	7.5	230.3	7.7	229.6	.09	7.8
09:20	8.5	216.9	.00	8.5	214.4	8.7	213.7	-.09	8.8
09:25	6.3	221.5	-.67	6.6	221.4	7.1	222.4	-.56	7.2
09:30	6.6	222.1	.22	7.0	223.2	7.0	223.1	.29	7.1
09:35	6.7	231.0	-.11	6.8	229.3	6.9	229.7	-.11	6.9
09:40	6.8	229.3	-.40	7.0	229.1	7.0	227.2	-.30	7.3
09:45	5.7	238.5	-.21	5.9	237.3	5.8	236.4	-.27	5.7
09:50	5.2	236.0	-.42	5.2	233.5	5.4	232.4	-.51	5.5
09:55	5.6	236.2	-.03	5.5	233.9	5.4	231.3	.01	5.4
10:00	5.4	230.8	.03	5.3	229.0	5.4	227.2	.06	5.3
10:05	5.6	229.6	.02	5.7	226.9	5.8	226.1	.05	5.9
10:10	5.8	237.8	-.03	5.8	235.9	5.8	234.3	-.06	6.0
10:15	6.3	237.7	.16	6.3	236.4	6.3	234.3	.16	6.2
10:20	5.5	236.9	.10	5.9	234.9	6.3	233.2	.05	6.5
10:25	5.0	235.2	-.09	5.3	231.3	5.7	228.1	-.02	6.4
10:30	5.0	232.3	.14	5.4	230.7	5.7	228.7	.08	6.0
10:35	5.4	230.2	.12	5.8	230.7	6.3	228.6	.15	6.8
10:40	5.9	229.3	.45	6.3	228.3	6.6	226.8	.48	6.9
10:45	6.8	224.0	.36	7.2	222.2	7.5	221.3	.31	8.0
10:50	6.4	226.0	.13	6.8	224.3	7.3	222.9	.21	7.7
10:55	6.7	225.0	.19	7.2	223.6	7.5	221.9	.13	7.8
11:00	6.2	233.3	.21	6.6	229.6	7.1	228.6	.24	7.4
11:05	6.3	228.2	.24	6.4	225.9	6.6	223.7	.14	6.9
11:10	6.3	231.4	-.06	6.5	228.0	6.9	225.9	.05	7.2
11:15	6.6	234.3	.38	6.7	231.0	6.9	226.3	.23	6.8
11:20	6.6	219.2	.45	7.0	217.7	7.3	215.5	.45	7.5
11:25	7.2	224.1	.23	7.6	221.8	8.0	219.6	.24	8.1
11:30	6.7	229.3	-.05	6.9	228.9	7.2	228.8	-.09	7.5
11:35	7.2	223.4	.07	7.4	224.8	7.8	224.1	.17	7.9
11:40	8.1	228.9	.48	8.2	226.8	8.4	225.1	.51	8.5
11:45	9.8	219.5	.31	10.0	220.1	10.1	220.6	.32	10.2
11:50	9.0	218.6	.23	9.1	218.9	9.2	220.3	.21	9.4
11:55	8.3	219.3	.01	8.6	218.7	9.0	216.9	.10	9.4
12:00	10.5	217.9	.53	10.5	217.1	10.6	217.2	.47	10.7
12:05	10.8	211.2	.59	10.8	210.8	10.9	211.3	.56	10.9
12:10	9.6	215.1	.02	9.8	215.2	10.0	215.4	.07	10.2
12:15	10.9	226.8	.34	11.2	227.1	11.3	228.6	.38	11.3
12:20	9.5	227.8	-.39	9.6	227.2	9.7	227.9	-.42	9.9
12:25	10.0	230.1	.03	10.3	230.2	10.7	229.8	.02	10.8
12:30	10.3	233.4	-.24	10.3	232.5	10.2	231.8	-.11	10.2
12:35	9.5	234.1	.01	9.6	233.4	9.5	232.7	.03	9.4
12:40	7.9	226.1	-.02	7.9	225.2	8.2	223.7	.03	8.5
12:45	8.4	227.7	-1.04	8.5	228.0	8.7	226.4	-1.03	8.7
12:50	12.2	220.7	.97	12.2	220.8	12.2	220.5	1.00	12.1
12:55	10.1	218.8	.17	10.2	218.2	10.4	218.3	.24	10.8
13:00	11.6	213.5	.35	11.8	213.7	12.0	213.4	.27	12.2
13:05	11.3	214.9	.84	11.5	215.4	11.6	215.0	.74	11.6
13:10	11.0	211.0	.25	11.1	211.1	11.3	211.7	.31	11.3
13:15	10.4	211.9	-.25	10.8	213.2	10.9	212.5	-.25	11.1
13:20	10.1	209.0	.12	10.1	209.2	10.3	209.2	.16	10.6
13:25	10.4	210.8	.98	10.3	210.7	10.2	210.8	.93	10.1
13:30	8.1	212.6	.04	8.4	212.9	8.8	213.1	.01	9.3

	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
13:35	8.6	214.5	-.30	8.6	215.0	8.7	214.9	-.38	9.0
13:40	8.6	215.9	.31	9.1	215.0	9.4	213.5	.19	9.6
13:45	10.4	216.1	.11	10.7	215.3	11.0	214.2	.18	11.1
13:50	9.7	212.2	.10	9.7	212.0	9.9	211.8	.18	10.1
13:55	11.1	212.0	.44	11.3	212.7	11.4	214.1	.49	11.7
14:00	9.3	206.9	-.06	10.0	207.0	10.7	206.4	-.04	11.1
14:05	12.5	208.1	.35	12.8	208.3	12.8	208.3	.46	12.9
14:10	11.0	210.8	.71	11.1	210.7	11.2	210.6	.71	11.2
14:15	9.1	212.2	.23	9.3	212.1	9.5	211.6	.13	9.7
14:20	8.4	210.2	-.09	8.7	210.2	8.9	210.5	-.07	9.2
14:25	7.2	214.4	.18	7.3	214.4	7.6	213.9	.16	7.8
14:30	8.4	216.3	.10	8.6	215.9	8.7	214.8	.12	9.1
14:35	12.2	209.9	.78	12.3	209.9	12.4	210.2	.74	12.6
14:40	11.6	203.6	.50	11.6	205.5	11.7	207.2	.41	11.8
14:45	11.5	210.7	.48	11.9	210.7	12.4	211.8	.47	12.6
14:50	12.6	204.5	.26	13.1	204.0	13.3	203.4	.32	13.5
14:55	9.7	211.7	-.25	10.0	212.3	10.5	214.1	-.09	10.8
15:00	9.8	209.7	-.07	10.0	209.7	10.0	209.2	-.12	10.0
15:05	9.0	217.1	.31	9.1	219.5	9.5	220.3	.32	9.7
15:10	8.8	209.4	.46	9.0	209.3	9.1	208.4	.36	9.1
15:15	6.8	221.5	-.64	6.8	220.5	6.9	217.8	-.65	7.0
15:20	11.1	212.2	.73	11.3	211.5	11.4	210.9	.83	11.4
15:25	11.5	209.5	-.08	11.8	209.1	12.1	210.0	-.07	12.5
15:30	13.0	208.7	.40	13.1	208.8	13.2	208.5	.39	13.2
15:35	12.7	209.2	.40	13.1	208.5	13.1	207.8	.32	13.2
15:40	10.6	200.1	.89	10.7	200.4	10.7	201.3	.90	10.7
15:45	8.6	188.7	-.76	8.4	188.1	8.8	186.9	-.86	8.9
15:50	9.1	184.6	-.25	9.1	183.6	9.2	184.4	-.32	9.4
15:55	10.0	203.8	.58	10.2	202.4	10.3	201.7	.54	10.3
16:00	9.4	199.6	.06	9.7	198.7	10.0	198.7	.12	10.1
16:05	10.5	204.5	.78	10.5	204.7	10.5	204.3	.86	10.5
16:10	9.6	208.8	-.36	9.8	207.5	9.8	206.1	-.35	9.9
16:15	9.7	205.1	.28	9.7	204.3	9.6	203.0	.34	9.6
16:20	11.3	200.0	.38	11.7	200.0	11.9	200.3	.28	12.2
16:25	10.9	196.0	-.13	11.4	195.8	12.0	196.6	-.03	12.4
16:30	10.5	197.7	.16	10.9	198.0	11.2	197.6	.13	11.6
16:35	9.1	203.3	-.08	9.4	201.6	9.7	202.0	-.21	10.1
16:40	11.0	207.3	.48	11.3	206.4	11.4	206.4	.50	11.5
16:45	10.9	211.2	.51	11.1	210.8	11.2	210.7	.57	11.4
16:50	12.6	204.6	.08	12.7	204.5	12.7	203.9	.08	12.7
16:55	10.4	205.8	.22	10.7	204.9	10.8	204.4	.16	11.0
17:00	13.0	205.2	.46	13.3	205.1	13.5	204.5	.49	13.7
17:05	11.9	196.4	-.02	12.4	198.7	13.0	199.0	.05	13.3
17:10	10.3	202.9	-.17	10.7	202.9	11.3	203.0	.00	11.7
17:15	9.0	203.4	-.24	9.5	203.1	10.0	202.8	-.18	10.2
17:20	11.1	200.5	.18	11.8	199.6	12.1	199.4	.23	12.3
17:25	11.2	197.0	.02	11.5	198.3	11.7	199.0	-.04	11.7
17:30	11.6	201.4	.13	11.6	200.4	11.8	199.8	.05	11.9
17:35	11.3	195.4	.21	11.5	194.9	11.6	194.7	.22	11.8
17:40	10.2	203.2	-.08	10.5	203.3	10.6	203.9	-.16	10.7
17:45	11.0	210.2	.37	11.3	210.3	11.6	210.1	.46	11.7
17:50	11.4	208.9	.37	11.5	209.2	11.8	209.1	.45	11.9
17:55	9.4	207.5	-.16	9.6	208.2	10.0	209.4	-.05	10.0
18:00	7.6	211.0	-.84	7.9	212.5	8.3	213.4	-.84	8.8
18:05	11.7	209.9	.82	11.9	210.1	12.1	209.4	.73	12.2
18:10	9.3	201.0	-.10	9.5	201.6	9.5	202.4	-.12	9.8

	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	8.1	202.8	.13	8.4	201.6	8.5	203.1	.25	8.8
18:20	7.7	202.6	-.57	7.8	204.4	8.1	204.8	-.59	8.4
18:25	9.0	194.0	.26	9.2	194.0	9.5	195.3	.32	9.7
18:30	9.6	194.0	.26	10.0	193.7	10.1	193.2	.08	10.2
18:35	8.4	199.6	-.14	8.7	199.1	9.0	199.3	-.12	9.2
18:40	9.8	197.3	.28	10.1	197.8	10.6	198.1	.27	11.0
18:45	9.5	202.3	.14	9.7	201.7	9.9	201.3	.21	10.1
18:50	8.6	203.3	-.03	8.9	203.1	9.1	203.4	-.02	9.4
18:55	8.4	201.6	.07	8.6	201.5	9.0	202.2	.11	9.3
19:00	7.1	198.9	-.14	7.5	201.5	7.8	201.2	-.08	8.1
19:05	8.1	198.9	-.09	8.5	199.9	8.9	200.4	.03	9.2
19:10	8.6	198.3	.13	9.0	198.6	9.2	199.1	.21	9.6
19:15	8.7	201.4	-.07	9.1	202.2	9.5	203.0	-.10	9.7
19:20	8.8	201.1	.22	9.4	201.9	9.9	202.4	.18	10.3
19:25	8.3	202.6	.17	8.9	202.5	9.3	203.8	.21	9.7
19:30	8.0	204.0	.07	8.5	204.7	8.9	205.7	-.03	9.4
19:35	7.8	200.5	.08	8.2	201.4	8.6	202.0	.13	8.9
19:40	8.0	206.1	.15	8.5	206.1	9.0	205.9	.12	9.4
19:45	7.7	204.4	.07	8.3	205.5	8.9	206.1	.02	9.3
19:50	7.7	203.5	.05	8.2	204.6	8.8	206.2	.04	9.3
19:55	7.5	206.2	-.06	8.1	207.0	8.5	207.5	-.04	9.0
20:00	7.2	208.2	-.03	7.8	208.2	8.4	208.1	-.06	8.9
20:05	7.2	208.5	.11	7.9	208.8	8.7	209.0	.04	9.2
20:10	7.6	208.1	-.03	8.2	208.5	8.8	208.8	-.06	9.3
20:15	8.1	208.0	.12	8.8	208.3	9.5	208.3	.16	10.1
20:20	8.1	206.8	-.06	8.9	207.2	9.5	207.8	-.08	10.2
20:25	8.3	209.8	-.03	9.1	210.3	9.8	210.5	-.01	10.5
20:30	7.2	209.0	-.03	7.8	209.0	8.6	209.5	-.06	9.3
20:35	7.1	210.4	-.01	7.8	211.3	8.4	211.6	.01	9.0
20:40	6.7	212.3	-.04	7.2	211.8	7.9	210.6	-.06	8.4
20:45	6.5	209.5	-.08	7.3	209.8	7.8	210.5	-.09	8.4
20:50	7.1	209.1	.04	7.9	209.3	8.6	210.5	.04	9.4
20:55	7.6	208.4	-.03	8.4	209.3	9.3	210.3	-.01	10.2
21:00	7.5	212.1	-.03	8.4	211.5	9.3	210.7	-.08	10.0
21:05	7.4	207.5	-.06	8.4	206.9	9.4	206.2	-.11	10.3
21:10	7.9	205.5	-.07	8.8	205.3	9.7	205.4	-.09	10.6
21:15	8.3	205.4	-.06	9.2	205.8	10.0	205.3	-.07	10.7
21:20	8.4	201.3	-.12	9.1	202.0	9.9	201.9	-.17	10.7
21:25	8.3	202.3	-.04	9.2	202.7	10.1	203.0	-.05	10.8
21:30	8.5	204.1	-.08	9.2	203.7	10.1	202.6	-.06	10.9
21:35	8.3	203.8	-.02	9.2	203.5	10.0	201.9	-.08	10.8
21:40	7.9	204.8	-.11	8.8	203.8	9.7	203.1	-.13	10.5
21:45	7.4	205.1	-.15	8.3	204.0	9.0	203.5	-.13	9.8
21:50	6.5	202.9	-.11	7.4	203.6	8.3	202.1	-.16	9.2
21:55	5.5	202.5	-.13	6.5	202.0	7.5	201.4	-.20	8.3
22:00	5.5	199.9	-.10	6.3	199.9	7.2	199.9	-.05	8.1
22:05	6.3	200.3	-.10	7.3	200.6	8.2	200.7	-.19	9.0
22:10	6.9	202.9	-.08	7.7	203.4	8.5	203.1	-.13	9.4
22:15	6.6	210.2	-.08	7.4	208.6	8.3	206.4	-.07	9.2
22:20	6.0	208.7	-.04	6.9	207.3	7.8	205.3	-.06	8.7
22:25	6.0	204.6	.01	7.0	203.8	8.1	202.1	.02	8.9
22:30	6.3	204.2	-.06	7.2	203.2	8.2	200.8	-.09	9.0
22:35	6.1	204.1	-.07	6.9	204.2	7.7	202.5	-.09	8.4
22:40	5.4	207.2	-.08	6.3	206.2	7.1	204.0	-.09	7.8
22:45	4.9	207.4	-.15	5.7	207.1	6.5	205.2	-.14	7.3
22:50	4.5	208.9	-.10	5.3	206.9	6.1	205.1	-.10	6.9





## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

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	203.7	.13	9.8	202.5	.08	10.2	202.6	.02	10.7
00:05	200.5	.15	9.8	200.9	.00	10.4	200.7	-.10	10.8
00:10	207.7	.14	9.5	205.9	.17	9.8	204.4	.11	10.4
00:15	205.0	-.11	9.6	204.5	-.03	10.0	203.2	-.06	10.3
00:20	202.8	.06	9.7	201.9	-.02	10.1	200.3	-.04	10.4
00:25	202.5	-.09	10.1	202.1	-.06	10.6	201.8	-.14	11.0
00:30	203.7	-.25	9.4	202.4	-.25	9.8	201.8	-.22	10.4
00:35	204.6	-.07	8.7	203.9	-.05	9.3	202.5	-.03	9.8
00:40	203.6	.01	9.1	203.5	.01	9.6	201.9	-.01	10.0
00:45	203.5	.03	8.7	202.1	-.02	9.1	201.6	-.08	9.5
00:50	204.2	.02	8.5	203.3	-.01	9.0	202.8	.00	9.6
00:55	204.1	.11	8.7	202.6	.15	9.1	202.3	.08	9.6
01:00	205.3	.02	8.8	204.0	.07	9.2	202.3	.05	9.7
01:05	205.1	.02	9.0	203.5	.03	9.5	202.3	.01	9.9
01:10	205.9	-.01	9.1	204.4	-.04	9.4	203.2	-.04	9.9
01:15	206.1	-.04	9.0	205.2	-.06	9.4	203.7	-.04	9.8
01:20	208.0	-.05	9.1	206.7	-.03	9.4	205.9	-.02	9.8
01:25	209.2	-.06	8.7	207.6	-.09	9.1	206.7	-.09	9.5
01:30	211.6	-.02	8.6	209.8	-.02	8.9	208.6	-.05	9.2
01:35	214.5	.04	8.8	212.8	.06	8.9	211.1	.07	9.2
01:40	215.8	-.04	8.4	213.8	-.01	8.8	212.2	.01	9.1
01:45	215.7	.01	8.1	213.7	.01	8.5	212.7	.05	8.7
01:50	217.6	.11	7.3	215.3	.14	7.6	213.0	.14	7.9
01:55	218.0	.26	7.5	216.2	.14	7.7	213.6	.11	8.2
02:00	220.3	-.08	7.0	218.0	-.04	7.5	217.1	.01	8.0
02:05	217.6	.15	7.8	215.7	.10	8.2	213.5	.13	8.6
02:10	216.5	.08	7.7	215.1	.07	8.1	213.3	.07	8.5
02:15	219.1	-.02	8.7	217.8	.01	9.1	216.1	.08	9.3
02:20	221.3	-.11	7.9	219.7	.01	8.0	217.4	-.01	8.3
02:25	218.4	-.03	8.2	216.6	.02	8.4	215.0	.08	8.6
02:30	217.3	.12	7.7	215.1	.13	8.0	213.0	.18	8.3
02:35	218.4	.05	7.5	216.9	.03	7.8	215.2	.05	8.2
02:40	217.6	.02	7.6	214.9	.03	7.9	213.2	-.03	8.1
02:45	215.4	.07	7.4	212.7	.07	7.6	210.7	.06	7.9
02:50	210.8	.00	7.2	208.9	-.01	7.4	207.6	-.05	7.7
02:55	218.3	.11	7.2	215.7	.10	7.2	213.5	.07	7.3
03:00	216.2	-.05	6.9	214.7	-.05	7.0	213.4	-.06	7.0
03:05	219.4	-.08	7.3	217.3	-.09	7.1	215.4	-.12	7.1
03:10	218.8	.09	7.5	217.1	.05	7.3	215.1	.05	7.1
03:15	212.2	.07	7.4	210.5	.06	7.3	209.1	.07	7.1
03:20	210.3	.10	7.2	207.6	.09	7.2	206.2	.10	7.3
03:25	210.1	.05	7.1	208.1	.04	7.2	206.8	.02	7.4
03:30	207.6	.09	7.3	206.1	.09	7.5	204.7	.06	7.9
03:35	203.9	.12	7.9	203.0	.11	8.4	202.9	.11	9.0
03:40	201.4	.05	8.2	200.5	.06	8.8	201.0	.08	9.5
03:45	199.9	.09	8.6	199.8	.09	9.2	199.4	.09	9.8
03:50	198.4	.06	9.1	198.7	.05	9.8	199.4	.00	10.5
03:55	197.9	.10	9.9	198.8	.11	10.5	199.8	.15	11.0
04:00	199.1	.10	10.3	199.7	.11	10.8	200.5	.09	11.5
04:05	198.0	.07	9.9	198.5	.09	10.6	199.3	.09	11.4
04:10	197.6	.14	10.4	198.8	.07	11.0	199.8	.06	11.5

	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
04:15	196.6	.11	10.3	198.1	.09	10.9	198.9	.09	11.5
04:20	195.9	.07	10.3	197.5	.07	11.0	199.5	.14	11.7
04:25	195.4	.04	10.7	197.1	.01	11.5	198.3	.01	12.0
04:30	195.5	.05	10.5	197.1	.01	11.1	198.4	.01	11.7
04:35	195.9	.04	10.1	198.3	.03	10.7	199.5	.04	11.4
04:40	195.2	.10	9.7	197.7	.12	10.3	199.0	.14	10.9
04:45	195.9	.09	9.6	197.6	.12	10.2	199.5	.13	10.8
04:50	197.2	.09	9.5	198.7	.09	10.0	200.1	.10	10.4
04:55	199.6	.10	9.2	200.7	.12	9.8	201.4	.14	10.4
05:00	202.8	.17	9.4	203.2	.15	10.2	203.7	.19	10.9
05:05	202.2	.14	9.3	203.0	.16	10.0	203.4	.16	10.7
05:10	203.4	.22	9.3	204.0	.20	9.8	204.2	.18	10.5
05:15	205.2	.11	9.0	205.3	.11	9.7	205.6	.11	10.4
05:20	205.4	.08	9.5	205.2	.11	10.3	204.6	.07	10.9
05:25	204.8	.16	10.6	204.8	.16	11.3	205.2	.20	11.9
05:30	204.7	.16	11.1	205.0	.20	11.6	205.8	.19	12.3
05:35	205.7	.06	12.0	205.6	.05	12.7	205.7	.07	13.4
05:40	205.9	.07	12.8	206.0	.05	13.7	206.3	.06	14.5
05:45	206.4	-.02	13.5	206.6	-.02	14.4	206.8	-.01	15.2
05:50	205.2	-.02	15.0	205.2	-.03	15.7	205.1	-.02	16.3
05:55	203.4	.06	15.6	203.6	.07	16.3	204.1	.07	17.0
06:00	202.7	-.08	15.7	203.3	-.08	16.4	203.8	-.03	17.2
06:05	203.3	-.10	15.2	203.9	-.11	16.0	204.7	-.13	16.7
06:10	205.5	-.05	14.4	205.9	-.09	15.2	205.9	-.11	16.0
06:15	206.7	-.10	14.1	206.6	-.04	14.9	207.3	.01	15.6
06:20	207.5	.01	14.0	207.5	-.02	14.9	207.6	-.03	15.6
06:25	207.5	-.09	13.8	207.0	-.08	14.7	207.5	-.02	15.3
06:30	207.5	.13	13.9	207.9	.18	14.6	207.8	.13	15.2
06:35	206.6	.04	14.1	206.6	.04	14.7	206.8	.02	15.2
06:40	207.0	-.03	13.8	206.8	-.07	14.5	206.9	-.04	15.2
06:45	208.0	-.06	13.4	208.1	-.06	14.2	208.0	-.07	14.9
06:50	208.4	-.12	13.6	208.5	-.08	14.1	208.2	.02	15.0
06:55	207.4	-.01	14.0	208.2	-.02	14.6	208.3	-.02	15.3
07:00	207.9	.16	14.5	207.9	.14	15.2	208.2	.07	15.8
07:05	207.2	.03	15.6	207.4	.07	16.2	207.5	.05	16.7
07:10	207.4	.03	15.8	207.6	.01	16.4	207.8	-.04	16.9
07:15	207.6	-.06	15.9	207.8	-.08	16.6	208.1	-.02	17.2
07:20	210.1	-.13	14.8	210.1	-.15	15.5	210.2	-.11	16.0
07:25	212.9	.04	13.4	212.8	.07	14.3	211.8	.00	15.0
07:30	215.9	.04	12.6	215.1	.03	13.4	213.4	.11	14.1
07:35	215.6	.07	12.1	214.5	.16	12.9	213.0	.21	13.8
07:40	213.7	.24	11.6	213.1	.26	12.3	212.6	.22	13.1
07:45	212.7	.03	11.2	212.3	.04	11.9	210.9	.07	12.5
07:50	212.8	.25	11.1	212.7	.22	11.6	211.1	.19	12.3
07:55	215.1	-.04	10.1	213.3	.05	10.8	212.5	.03	11.4
08:00	215.7	.03	9.4	215.3	.07	10.1	215.4	.11	10.6
08:05	218.5	-.01	8.7	217.6	.08	9.1	216.5	.13	9.6
08:10	220.3	.25	9.3	218.9	.22	9.9	217.8	.21	10.3
08:15	215.9	.20	9.5	213.9	.14	10.0	213.2	.16	10.5
08:20	213.0	.05	9.3	213.1	.01	9.8	213.3	.03	10.3
08:25	216.2	.01	8.6	215.4	.00	9.1	213.8	.05	9.7
08:30	213.5	.10	9.2	213.7	.12	9.6	213.5	.16	9.8
08:35	216.2	.19	8.1	215.8	.07	8.5	215.5	-.07	8.8
08:40	217.8	-.01	7.7	218.6	.15	8.2	218.6	.15	8.5
08:45	214.5	.39	8.3	213.3	.32	8.6	213.9	.21	8.8
08:50	228.5	.11	7.7	226.2	.11	8.1	223.6	.10	8.4

	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	218.7	.51	7.1	218.7	.39	7.1	218.5	.33	7.3
09:00	221.2	.48	7.0	220.3	.44	7.2	218.6	.33	7.5
09:05	222.5	.56	8.1	221.3	.38	8.3	219.4	.26	8.7
09:10	231.5	.47	8.6	231.2	.41	9.0	230.1	.32	9.0
09:15	228.1	.03	8.1	225.9	.04	8.3	224.8	.08	8.7
09:20	212.6	-.25	9.0	212.5	-.34	9.3	211.6	-.39	9.7
09:25	222.2	-.61	7.5	222.0	-.56	7.8	221.7	-.56	8.1
09:30	223.1	.18	7.2	222.3	.21	7.2	220.9	.28	7.4
09:35	230.5	-.30	6.9	229.7	-.34	7.0	229.0	-.32	7.0
09:40	225.2	-.20	7.6	224.4	-.18	7.6	222.1	-.20	7.6
09:45	233.9	-.46	5.8	231.1	-.54	5.9	229.3	-.54	6.1
09:50	229.9	-.48	5.4	227.8	-.49	5.4	227.3	-.54	5.4
09:55	229.9	.03	5.5	227.0	.07	5.8	223.4	.00	6.1
10:00	224.8	.09	5.6	223.7	.19	6.0	221.9	.20	6.4
10:05	225.5	.05	6.2	225.1	.04	6.4	223.6	.03	6.8
10:10	234.7	.00	6.1	234.0	.12	6.4	233.2	.08	6.6
10:15	231.9	.11	6.5	230.1	.09	6.9	228.3	.21	7.2
10:20	232.4	-.03	6.8	230.8	-.06	7.0	228.8	-.05	7.3
10:25	224.6	-.11	6.9	224.2	-.16	7.4	222.3	-.20	7.9
10:30	226.8	.09	6.5	224.5	.09	7.0	221.6	.16	7.4
10:35	226.9	.14	7.2	224.6	.21	7.7	222.0	.25	8.1
10:40	223.4	.48	7.3	220.7	.43	7.7	218.3	.39	8.0
10:45	220.0	.41	8.6	219.3	.38	9.2	218.8	.36	9.6
10:50	220.2	.35	8.2	218.7	.42	8.4	217.4	.37	8.8
10:55	220.4	.11	8.2	218.3	.13	8.5	217.2	.12	8.8
11:00	226.7	.18	7.7	224.7	.10	7.9	223.2	.09	8.2
11:05	221.1	.09	7.2	219.1	.20	7.6	217.9	.17	7.7
11:10	221.2	.12	7.7	217.4	.15	8.0	217.0	.15	8.3
11:15	223.5	.25	6.7	221.9	.20	6.7	220.0	.23	7.0
11:20	212.5	.54	7.8	211.4	.48	8.1	209.7	.33	8.2
11:25	217.3	.34	8.2	215.0	.38	8.4	214.0	.48	8.8
11:30	227.9	-.07	7.8	226.9	-.05	8.3	225.3	-.08	8.8
11:35	223.9	.08	8.0	224.0	.04	8.2	223.1	.10	8.4
11:40	223.6	.52	8.5	222.2	.51	8.6	220.5	.49	8.8
11:45	220.2	.18	10.3	219.6	.17	10.3	218.2	.16	10.3
11:50	220.4	.17	9.7	219.5	.19	9.7	218.4	.25	9.6
11:55	216.2	.16	9.6	216.1	.07	9.8	216.2	-.03	9.9
12:00	216.7	.47	10.9	216.4	.39	10.9	217.1	.40	11.0
12:05	211.5	.50	11.0	212.3	.48	11.1	214.0	.51	11.1
12:10	215.0	-.04	10.4	216.0	.00	10.5	215.9	.02	10.4
12:15	229.1	.49	11.2	229.7	.45	11.3	230.3	.51	11.3
12:20	228.0	-.30	10.1	227.7	-.30	10.0	228.0	-.33	10.1
12:25	227.6	.05	11.0	225.3	.11	11.0	224.0	.11	11.0
12:30	230.2	-.02	10.2	228.8	.00	10.1	227.6	.03	10.1
12:35	230.7	-.13	9.4	229.3	-.10	9.4	228.1	-.18	9.4
12:40	223.6	.10	8.7	223.7	.20	8.7	222.5	.17	8.7
12:45	225.1	-1.24	8.7	222.4	-1.18	8.9	220.2	-1.26	9.2
12:50	220.2	1.05	12.1	219.8	.99	12.2	221.2	1.00	12.2
12:55	217.8	.22	11.1	218.1	.31	11.1	218.2	.34	11.4
13:00	213.6	.22	12.2	214.1	.11	12.1	214.0	.17	12.3
13:05	214.8	.68	11.7	214.7	.59	11.8	215.2	.61	11.9
13:10	212.3	.44	11.5	212.8	.49	11.6	212.7	.43	12.0
13:15	213.0	-.07	11.6	214.0	.10	11.9	213.5	.11	12.2
13:20	210.1	.17	11.1	211.1	.30	11.4	211.9	.42	11.7
13:25	211.5	.86	10.3	210.9	.80	10.5	210.8	.64	10.8
13:30	212.9	-.01	9.6	213.0	.10	9.6	212.6	.10	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
13:35	215.7	-.49	9.2	216.1	-.47	9.4	215.2	-.52	9.6
13:40	213.9	.25	9.7	213.4	.29	10.0	213.1	.25	10.3
13:45	213.5	.34	11.3	213.5	.46	11.6	211.8	.42	11.6
13:50	211.9	.17	10.1	211.9	.13	10.5	211.9	.15	10.8
13:55	215.0	.52	11.8	215.4	.56	11.8	215.8	.62	12.0
14:00	205.7	.14	11.6	206.4	.31	11.9	205.9	.39	12.0
14:05	208.7	.58	13.0	208.6	.65	13.1	209.0	.76	13.2
14:10	210.6	.91	11.3	210.6	.89	11.3	210.9	.95	11.2
14:15	211.5	.17	9.7	211.3	.15	9.7	209.7	.05	10.0
14:20	211.2	-.20	9.4	210.9	-.34	9.7	211.8	-.36	9.9
14:25	214.0	-.11	8.1	213.4	.03	8.5	212.5	.20	9.0
14:30	215.3	.07	9.5	214.1	.03	9.7	212.7	.13	9.8
14:35	210.3	.65	12.6	210.9	.63	12.8	211.2	.62	12.9
14:40	207.9	.41	11.9	210.0	.40	12.1	211.1	.37	12.2
14:45	212.0	.61	13.0	213.2	.53	13.1	213.3	.42	13.1
14:50	204.5	.44	13.6	205.5	.53	13.6	206.7	.58	13.8
14:55	213.9	-.10	11.0	214.1	.00	11.3	214.3	.15	11.4
15:00	209.8	-.12	10.2	209.6	-.07	10.4	208.3	-.12	10.9
15:05	220.9	.06	9.9	221.2	.06	10.1	221.8	.13	10.2
15:10	206.3	.21	9.1	203.9	.22	9.3	203.3	.14	9.3
15:15	215.7	-.70	7.1	215.7	-.77	7.1	216.7	-.82	7.1
15:20	210.5	.84	11.5	210.2	.81	11.7	210.1	.78	12.0
15:25	210.7	-.09	12.5	210.8	-.06	12.6	210.3	.05	12.9
15:30	207.7	.39	13.0	208.1	.37	13.1	208.3	.39	13.0
15:35	207.8	.41	13.3	207.6	.40	13.4	207.8	.50	13.5
15:40	201.0	.75	10.9	200.8	.76	11.1	200.9	.87	11.3
15:45	185.9	-.93	9.1	185.5	-.94	9.3	186.2	-.94	9.4
15:50	186.1	-.18	9.5	184.6	-.14	9.8	185.8	-.11	10.2
15:55	201.3	.58	10.4	202.1	.48	10.7	202.7	.47	11.0
16:00	198.6	.44	10.4	198.7	.55	10.4	197.8	.58	10.6
16:05	203.0	.87	10.5	201.9	.91	10.6	200.6	.92	10.7
16:10	206.4	.01	9.9	205.9	.24	9.9	205.5	.38	10.1
16:15	202.2	.53	9.6	201.4	.52	9.4	201.5	.44	9.6
16:20	200.2	.31	12.3	199.8	.32	12.3	199.4	.31	12.4
16:25	195.9	.06	12.6	196.1	.06	12.9	195.9	.21	13.1
16:30	198.5	.20	12.1	198.0	.23	12.3	197.0	.21	12.3
16:35	202.9	-.08	10.3	203.7	-.04	10.4	205.0	-.02	10.4
16:40	207.5	.64	11.7	209.9	.72	11.5	211.3	.76	11.6
16:45	210.2	.59	11.6	209.3	.62	11.9	209.2	.58	12.1
16:50	203.7	.15	12.7	203.8	.21	12.7	203.6	.27	12.6
16:55	204.0	-.06	11.3	204.1	-.18	11.5	203.5	-.25	11.9
17:00	204.7	.48	14.0	204.6	.40	14.2	204.6	.40	14.3
17:05	198.9	.20	13.6	199.3	.16	13.6	200.2	.20	13.6
17:10	202.9	.12	11.9	202.4	.13	12.3	202.8	.26	12.8
17:15	201.7	-.05	10.4	200.2	-.09	10.8	198.5	-.06	11.0
17:20	199.2	.25	12.6	198.7	.34	12.9	198.5	.23	13.2
17:25	200.4	-.25	11.9	201.0	-.30	12.0	202.3	-.33	12.1
17:30	200.1	.05	12.3	200.6	.16	12.9	200.9	.37	13.0
17:35	195.5	.23	11.8	196.2	.22	11.9	197.1	.20	11.9
17:40	204.6	-.18	11.2	204.7	-.08	11.4	204.2	-.14	11.9
17:45	210.2	.48	11.9	209.2	.39	12.2	207.8	.29	12.3
17:50	209.4	.60	12.1	209.6	.68	12.4	209.7	.72	12.6
17:55	210.3	-.17	10.1	212.1	-.28	10.2	211.8	-.38	10.3
18:00	213.5	-.52	9.1	212.9	-.57	9.4	210.4	-.50	10.2
18:05	209.1	.51	12.3	209.0	.38	12.5	209.4	.35	12.6
18:10	202.7	-.02	9.9	203.0	.04	10.2	203.2	.10	10.5

	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
18:15	204.8	.30	9.2	206.3	.30	9.5	206.7	.39	9.5
18:20	203.7	-.64	8.5	203.7	-.64	8.6	204.3	-.61	8.9
18:25	195.4	.29	10.0	195.3	.32	10.2	195.6	.35	10.4
18:30	193.3	-.01	10.3	193.8	.02	10.3	195.2	.10	10.6
18:35	199.7	-.11	9.5	199.9	-.05	9.7	200.1	-.02	10.1
18:40	200.0	.23	11.1	200.6	.31	11.3	199.8	.35	11.4
18:45	202.0	.34	10.5	201.8	.31	10.7	201.6	.28	10.9
18:50	204.2	.14	9.7	203.2	.13	9.9	203.6	.15	10.0
18:55	201.3	-.03	9.6	201.1	.07	9.9	200.6	.12	10.1
19:00	202.3	.02	8.5	202.6	.09	8.9	202.8	.15	9.4
19:05	200.5	.06	9.5	200.3	.06	9.7	200.6	.18	10.0
19:10	199.8	.22	10.2	200.0	.17	10.4	200.8	.18	10.6
19:15	203.4	.09	9.9	203.8	.15	10.3	204.4	.14	10.8
19:20	202.9	.12	10.5	204.0	.08	10.7	204.7	.18	11.0
19:25	204.4	.16	10.0	204.9	.21	10.4	205.7	.18	10.8
19:30	205.4	-.02	9.8	205.1	.02	10.2	205.0	-.02	10.5
19:35	203.7	.11	9.3	205.1	.07	9.7	205.5	.12	10.1
19:40	206.1	.08	9.9	206.4	.13	10.2	206.8	.13	10.5
19:45	207.0	.04	9.9	207.9	.04	10.3	208.1	.01	10.7
19:50	206.9	-.03	9.9	207.3	.02	10.2	208.2	.00	10.7
19:55	208.0	-.07	9.5	208.9	-.10	10.0	209.7	-.09	10.4
20:00	209.0	-.17	9.4	209.5	-.13	9.9	210.1	-.09	10.4
20:05	209.5	-.03	9.7	209.2	-.07	10.2	209.6	-.06	10.7
20:10	208.7	.04	9.9	208.8	.05	10.4	209.1	.02	11.0
20:15	208.8	.06	10.7	208.9	.12	11.3	209.6	.09	11.8
20:20	209.0	.07	10.9	209.5	.00	11.6	209.9	.00	12.3
20:25	210.9	.05	11.1	211.4	.03	11.7	211.5	.04	12.2
20:30	210.4	-.05	10.0	210.5	-.03	10.7	210.5	.04	11.4
20:35	211.5	.05	9.7	212.0	.08	10.3	213.1	.13	10.9
20:40	210.0	-.05	9.1	210.5	-.10	9.7	210.9	-.08	10.4
20:45	210.6	-.10	9.0	210.0	-.01	9.7	209.1	.00	10.5
20:50	209.9	-.05	10.3	208.9	-.02	11.1	208.7	-.07	11.9
20:55	209.8	-.11	11.1	209.4	-.13	11.9	209.2	-.16	12.6
21:00	209.6	-.10	10.9	209.1	-.11	11.7	208.7	-.10	12.4
21:05	205.4	-.12	11.1	205.8	-.11	11.9	205.8	-.11	12.5
21:10	205.5	-.10	11.3	205.1	-.10	12.0	204.6	-.17	12.7
21:15	205.6	-.06	11.4	205.4	-.05	12.2	205.4	-.07	12.9
21:20	203.0	-.11	11.5	203.1	-.12	12.3	203.2	-.17	13.0
21:25	202.8	-.08	11.6	202.2	-.13	12.3	201.0	-.15	12.8
21:30	201.4	-.16	11.6	200.1	-.13	12.3	199.2	-.16	12.9
21:35	200.6	-.11	11.6	199.7	-.13	12.2	198.8	-.12	12.7
21:40	202.0	-.16	11.2	200.9	-.18	11.6	199.6	-.16	11.8
21:45	202.9	-.17	10.5	201.4	-.15	11.0	199.6	-.14	11.4
21:50	201.2	-.17	9.9	200.0	-.20	10.6	198.4	-.22	11.2
21:55	201.3	-.13	9.2	201.1	-.11	9.9	199.7	-.23	10.8
22:00	200.1	-.13	9.0	199.6	-.10	10.0	198.9	-.12	11.0
22:05	200.6	-.22	9.9	199.9	-.22	10.9	198.9	-.22	11.5
22:10	202.0	-.12	10.2	200.4	-.13	10.8	198.2	-.18	11.3
22:15	203.8	-.08	10.0	201.6	-.11	10.6	199.9	-.15	11.2
22:20	203.8	-.12	9.6	201.4	-.11	10.3	199.1	-.16	11.1
22:25	199.9	-.06	9.7	198.0	-.06	10.5	197.1	-.10	11.3
22:30	198.7	-.10	9.8	197.1	-.08	10.7	195.9	-.09	11.6
22:35	200.9	-.10	9.2	198.8	-.14	10.1	197.6	-.12	11.2
22:40	202.3	-.16	8.6	200.0	-.20	9.4	198.1	-.19	10.4
22:45	203.0	-.16	8.0	200.9	-.21	8.7	199.4	-.20	9.6
22:50	203.9	-.08	7.6	201.6	-.10	8.3	198.9	-.14	9.1



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/6/2022

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	202.3	11.2	200.2	11.8	199.6		
00:05	200.9	11.2	200.5	11.6	198.8		
00:10	202.3	10.8	201.5	11.2	200.3		
00:15	202.4	10.7	201.3	11.3	200.2		
00:20	200.5	10.8	200.2	11.2	199.3		
00:25	200.3	11.4	199.7	11.9	199.7		
00:30	200.5	10.9	199.8	11.3	198.9		
00:35	201.4	10.3	200.8	10.6	200.1		
00:40	200.0	10.4	199.1	10.8	198.5		
00:45	201.0	9.9	200.2	10.3	199.9		
00:50	201.3	10.0	199.9	10.5	198.5		
00:55	201.4	10.1	199.9	10.5	199.1		
01:00	201.4	10.2	200.2	10.8	199.9		
01:05	201.1	10.3	200.8	10.7	199.7		
01:10	202.3	10.4	201.3	10.8	200.5		
01:15	202.3	10.2	201.2	10.7	200.4		
01:20	204.7	10.1	203.7	10.6	203.3		
01:25	206.0	9.8	205.1	10.3	203.9		
01:30	207.8	9.5	206.6	10.0	205.5		
01:35	209.2	9.5	208.2	9.7	206.9		
01:40	210.6	9.4	208.9	9.8	207.1		
01:45	211.7	9.1	210.3	9.5	208.3		
01:50	211.2	8.4	210.3	8.7	209.5		
01:55	212.2	8.7	210.5	9.2	209.2		
02:00	214.5	8.5	211.7	8.7	211.0		
02:05	211.1	8.9	210.5	9.2	210.3		
02:10	211.5	8.9	210.5	9.2	209.1		
02:15	215.3	9.4	215.0	9.6	215.0		
02:20	216.5	8.7	214.7	9.0	213.1		
02:25	214.2	8.9	212.8	9.2	212.3		
02:30	211.2	8.6	209.8	8.8	209.0		
02:35	214.0	8.5	213.6	8.8	212.5		
02:40	212.1	8.4	211.3	8.7	210.7		
02:45	209.3	8.2	208.6	8.5	208.2		
02:50	206.0	7.9	205.6	8.3	204.9		
02:55	211.6	7.4	210.6	7.6	209.3		
03:00	212.7	7.1	211.4	7.4	210.3		
03:05	214.2	7.2	213.6	7.5	213.1		
03:10	212.9	7.0	212.2	7.0	210.9		
03:15	207.3	7.1	205.8	7.2	203.8		
03:20	204.4	7.4	203.6	7.7	202.5		
03:25	205.4	7.5	204.1	7.8	202.8		
03:30	204.4	8.2	204.9	8.7	205.3		
03:35	204.0	9.5	204.5	10.3	204.9		
03:40	201.3	10.1	201.8	10.7	202.1		
03:45	200.2	10.4	200.8	10.9	202.0		
03:50	199.9	11.0	200.4	11.4	201.2		
03:55	200.9	11.5	201.7	12.0	202.3		
04:00	201.1	12.2	201.2	12.8	202.2		
04:05	200.5	12.0	201.1	12.7	202.1		
04:10	201.0	12.3	201.5	13.0	202.2		

	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
04:15	200.1	12.3	201.1	12.9	202.0		
04:20	200.0	12.4	201.0	13.1	202.0		
04:25	199.3	12.6	200.9	13.2	201.6		
04:30	199.4	12.3	200.5	13.1	201.0		
04:35	200.4	12.0	201.1	12.6	201.6		
04:40	200.2	11.5	201.4	12.2	202.3		
04:45	200.4	11.4	201.5	12.0	202.1		
04:50	201.2	11.0	202.2	11.6	203.5		
04:55	202.0	10.9	203.1	11.3	204.4		
05:00	204.0	11.5	204.5	12.1	205.0		
05:05	203.3	11.3	203.5	11.9	203.7		
05:10	205.0	11.2	204.7	11.9	204.5		
05:15	205.8	11.1	205.5	11.9	205.6		
05:20	204.4	11.5	204.0	12.2	204.1		
05:25	206.5	12.5	207.8	13.0	208.0		
05:30	205.5	13.0	205.9	13.8	205.8		
05:35	206.1	14.3	205.8	15.1	205.3		
05:40	206.3	15.4	206.2	16.2	206.4		
05:45	206.6	15.9	206.3	16.5	206.3		
05:50	205.1	16.9	205.1	17.5	205.2		
05:55	204.2	17.7	204.5	18.3	205.5		
06:00	204.2	17.9	204.9	18.3	205.5		
06:05	204.9	17.3	205.6	17.8	206.4		
06:10	206.4	16.7	206.9	17.1	207.3		
06:15	207.7	16.1	207.5	16.7	208.3		
06:20	207.8	16.2	208.6	16.6	208.7		
06:25	207.4	15.9	207.6	16.4	207.9		
06:30	207.9	15.8	207.8	16.3	208.1		
06:35	207.0	15.9	207.1	16.4	206.8		
06:40	207.2	15.7	207.2	16.2	207.6		
06:45	208.2	15.6	208.1	16.1	208.3		
06:50	208.5	15.5	208.4	16.1	208.6		
06:55	208.2	15.9	208.0	16.5	208.3		
07:00	208.4	16.4	208.6	16.9	208.4		
07:05	207.8	17.2	208.7	17.8	208.7		
07:10	208.1	17.4	208.1	18.0	208.3		
07:15	207.7	17.7	208.0	18.2	208.4		
07:20	210.0	16.6	210.0	17.1	210.1		
07:25	211.2	15.5	211.3	16.2	211.3		
07:30	212.1	14.8	212.0	15.4	211.4		
07:35	212.4	14.6	212.4	15.3	211.8		
07:40	212.6	13.6	211.6	14.0	210.9		
07:45	211.2	13.1	209.5	13.6	209.3		
07:50	210.5	12.9	209.8	13.4	209.0		
07:55	211.1	12.0	211.0	12.4	211.2		
08:00	214.6	10.9	214.2	11.5	213.8		
08:05	216.2	10.2	215.9	10.8	214.8		
08:10	216.7	10.8	216.0	11.3	214.6		
08:15	212.5	11.0	212.6	11.4	212.4		
08:20	213.1	10.9	213.4	11.4	212.6		
08:25	213.2	10.1	212.3	10.2	212.2		
08:30	213.4	10.2	213.7	10.6	213.6		
08:35	214.6	9.3	214.2	9.9	214.3		
08:40	218.6	9.0	218.5	9.4	218.1		
08:45	214.8	9.0	214.8	9.5	215.6		
08:50	221.1	8.5	220.8	8.6	218.9		



	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
08:55	217.7	7.5	217.6	7.8	216.4		
09:00	216.8	7.8	216.2	8.1	216.9		
09:05	218.2	9.0	216.7	9.2	215.7		
09:10	229.3	9.1	227.8	9.4	226.1		
09:15	224.2	9.1	222.7	9.3	222.5		
09:20	211.7	9.8	211.8	9.6	212.0		
09:25	221.1	8.2	220.6	8.3	219.3		
09:30	221.3	7.4	221.5	7.8	221.8		
09:35	228.2	7.1	229.6	7.4	229.7		
09:40	221.8	7.4	221.7	7.6	222.6		
09:45	227.8	6.2	225.5	6.3	223.2		
09:50	227.2	5.7	229.4	6.0	228.5		
09:55	222.1	6.4	221.0	6.9	220.9		
10:00	219.2	6.8	218.5	7.4	217.2		
10:05	222.0	7.2	221.5	7.5	221.5		
10:10	231.0	6.8	230.2	6.9	228.2		
10:15	227.1	7.4	225.5	7.9	224.5		
10:20	226.4	7.6	223.2	8.0	222.9		
10:25	221.3	8.2	220.2	8.7	218.1		
10:30	221.1	7.8	220.7	8.2	219.1		
10:35	219.3	8.4	218.5	8.7	216.4		
10:40	216.7	8.5	216.9	8.8	213.0		
10:45	218.0	10.0	218.0	10.4	217.8		
10:50	216.3	9.0	215.1	9.2	213.8		
10:55	215.4	9.1	214.5	9.3	212.6		
11:00	220.7	8.3	217.1	8.7	216.0		
11:05	216.4	8.0	215.5	8.3	214.4		
11:10	216.3	8.3	213.7	8.7	214.8		
11:15	219.4	7.2	218.0	7.4	215.6		
11:20	210.3	8.5	209.6	8.7	209.0		
11:25	213.0	9.3	213.7	9.4	213.6		
11:30	224.2	9.2	222.6	9.3	218.3		
11:35	221.9	8.6	221.6	9.0	218.4		
11:40	220.4	8.8	220.0	9.1	218.7		
11:45	218.2	10.4	217.5	10.6	219.3		
11:50	216.8	9.4	215.1	9.7	218.1		
11:55	216.4	10.0	216.3	10.2	218.0		
12:00	216.7	11.0	216.7	10.5	217.7		
12:05	215.7	11.0	215.7	11.0	216.8		
12:10	216.1	10.2	214.6	9.9	214.5		
12:15	228.2	11.2	227.9	11.2	225.3		
12:20	228.6	10.5	228.2	10.1	229.7		
12:25	223.2	11.3	222.2	10.5	220.7		
12:30	228.0	10.1	227.2	10.1	225.9		
12:35	227.8	9.4	227.6	9.4	227.3		
12:40	221.8	9.4	223.0	9.1	222.0		
12:45	220.0	9.3	220.5	10.0	221.2		
12:50	221.5	12.1	220.7	11.8	218.6		
12:55	218.4	11.4	218.1	11.8	217.2		
13:00	215.1	12.0	215.6	11.7	216.7		
13:05	215.7	11.8	215.7	11.9	218.1		
13:10	213.0	12.3	210.2	12.2	208.8		
13:15	214.2	12.4	213.6	12.9	213.0		
13:20	212.4	11.7	212.3	11.8	212.7		
13:25	211.3	10.9	210.9	10.9	211.5		
13:30	212.4	10.1	215.1	10.3	213.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	215.8	10.0	215.9	10.4	213.1		
13:40	212.3	10.5	211.3	10.8	212.2		
13:45	211.0	11.6	210.9	12.0	211.9		
13:50	211.2	11.2	212.0	11.6	213.0		
13:55	215.4	12.6	216.2	12.5	214.1		
14:00	205.5	11.9	205.5	11.4	204.9		
14:05	209.1	12.9	209.9	13.3	210.8		
14:10	210.1	11.3	210.3	10.8	206.4		
14:15	209.2	9.9	208.7	10.1	207.6		
14:20	213.1	10.1	211.9	10.5	212.9		
14:25	214.7	9.4	214.7	10.0	213.6		
14:30	209.8	10.0	211.0	9.7	208.5		
14:35	210.9	13.0	210.5	13.2	211.8		
14:40	211.4	12.3	212.4	12.4	213.0		
14:45	212.9	13.6	212.4	12.7	212.2		
14:50	207.3	14.0	208.5	14.3	209.6		
14:55	213.8	11.5	213.9	11.0	211.3		
15:00	207.9	11.3	206.4	11.9	206.2		
15:05	220.6	10.3	224.0	11.0	222.2		
15:10	202.3	10.0	206.2	10.0	206.0		
15:15	217.0	7.3	216.7	7.4	218.6		
15:20	209.9	12.2	210.5	12.5	209.4		
15:25	211.0	12.9	210.3	11.9	207.8		
15:30	207.9	12.7	207.2	13.0	205.0		
15:35	207.7	13.9	206.5	14.1	208.9		
15:40	201.1	11.6	202.1	11.8	198.3		
15:45	186.7	9.5	187.2	9.6	189.7		
15:50	186.0	10.1	187.7	10.3	187.1		
15:55	203.7	11.0	204.5	11.1	205.7		
16:00	197.2	10.9	197.6	11.1	198.1		
16:05	200.2	10.9	199.4	11.0	200.3		
16:10	204.7	10.4	205.1	10.4	204.4		
16:15	202.7	9.6	202.0	9.8	201.8		
16:20	199.7	12.4	200.5	12.4	200.9		
16:25	195.9	13.3	195.9	13.3	195.7		
16:30	197.0	12.3	199.0	12.3	197.3		
16:35	205.7	10.2	206.3	10.7	206.3		
16:40	211.1	11.8	210.8	11.9	214.1		
16:45	209.1	12.2	208.7	12.1	207.8		
16:50	203.9	12.7	203.5	12.6	203.6		
16:55	203.4	11.9	204.1	11.9	204.0		
17:00	204.0	14.5	204.4	14.5	204.8		
17:05	200.2	13.7	201.4	13.9	201.4		
17:10	202.3	13.1	201.0	13.3	202.3		
17:15	198.0	11.5	197.2	11.7	196.6		
17:20	198.6	13.5	198.9	13.4	199.7		
17:25	202.4	12.2	202.3	12.3	202.3		
17:30	201.9	13.1	202.4	13.2	203.0		
17:35	198.7	11.9	199.9	11.9	200.4		
17:40	205.0	12.2	206.6	12.3	206.0		
17:45	207.1	12.4	206.4	12.4	207.9		
17:50	209.9	12.7	209.8	12.7	210.3		
17:55	210.8	10.5	212.4	11.0	214.0		
18:00	208.9	10.5	208.8	10.7	209.3		
18:05	208.8	12.7	208.9	12.6	209.0		
18:10	203.7	10.7	204.5	10.8	203.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	206.3	9.8	206.2	10.0	206.3		
18:20	204.6	9.1	204.6	9.2	204.5		
18:25	196.0	10.5	196.9	10.6	198.4		
18:30	197.3	10.8	198.0	11.2	198.9		
18:35	200.4	10.4	200.5	10.6	200.9		
18:40	199.3	11.5	199.3	11.5	200.1		
18:45	201.1	11.2	201.0	11.4	201.6		
18:50	203.9	10.2	204.9	10.5	205.3		
18:55	200.7	10.5	200.1	10.8	200.0		
19:00	203.2	9.6	203.7	9.9	203.8		
19:05	201.9	10.3	202.7	10.5	203.0		
19:10	200.9	10.8	201.3	10.9	202.2		
19:15	204.9	11.0	205.7	11.2	206.2		
19:20	205.6	11.4	206.0	11.8	205.9		
19:25	205.7	11.1	206.3	11.3	207.0		
19:30	205.4	10.8	206.0	11.0	206.9		
19:35	205.5	10.3	205.9	10.6	206.5		
19:40	207.2	10.8	207.9	11.1	208.2		
19:45	208.6	11.1	209.0	11.5	208.9		
19:50	208.6	11.0	209.0	11.3	209.5		
19:55	210.2	10.8	210.6	11.1	211.3		
20:00	210.9	10.8	210.9	11.4	211.3		
20:05	210.1	11.0	210.4	11.5	210.6		
20:10	209.6	11.5	209.8	11.9	209.8		
20:15	210.2	12.4	210.8	12.8	211.2		
20:20	211.0	12.9	211.5	13.3	212.0		
20:25	212.4	12.7	212.7	13.1	213.5		
20:30	210.8	12.1	211.7	12.5	212.3		
20:35	213.5	11.6	213.5	12.1	213.2		
20:40	211.4	11.0	211.4	11.7	211.3		
20:45	209.7	11.2	208.8	12.0	208.4		
20:50	208.3	12.6	208.4	13.2	208.1		
20:55	208.6	13.2	208.1	13.7	208.1		
21:00	208.1	13.0	207.5	13.3	206.5		
21:05	205.3	13.1	204.2	13.6	203.8		
21:10	204.4	13.2	203.3	13.8	203.4		
21:15	204.9	13.5	204.4	14.1	204.0		
21:20	202.9	13.5	202.2	13.9	201.3		
21:25	199.7	13.4	198.5	14.0	198.5		
21:30	198.5	13.6	197.8	14.0	197.9		
21:35	197.5	13.1	197.3	13.4	197.1		
21:40	198.0	12.1	197.0	12.6	197.0		
21:45	197.8	11.8	197.4	12.3	197.6		
21:50	197.3	11.8	196.6	12.3	197.2		
21:55	198.5	11.4	197.3	12.0	196.8		
22:00	197.7	11.8	196.9	12.4	196.7		
22:05	197.6	11.8	196.3	12.3	196.3		
22:10	197.0	11.9	197.4	12.4	197.3		
22:15	199.4	11.7	199.2	12.1	199.2		
22:20	197.7	11.6	196.7	12.2	196.8		
22:25	196.3	12.1	196.2	13.0	196.8		
22:30	196.3	12.6	196.7	13.4	197.8		
22:35	197.3	12.3	197.8	13.1	199.0		
22:40	196.9	11.4	196.7	12.2	197.0		
22:45	197.4	10.6	195.9	11.6	196.0		
22:50	197.1	10.0	195.9	10.9	195.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	198.4	10.0	196.7	10.9	196.5		
23:00	197.9	10.5	196.7	11.3	196.1		
23:05	197.2	10.9	196.4	11.7	196.3		
23:10	197.2	11.1	196.6	11.9	196.5		
23:15	196.6	11.1	196.3	11.9	197.0		
23:20	196.1	11.1	195.8	11.8	196.0		
23:25	195.7	10.9	195.7	11.7	195.4		
23:30	195.1	11.5	194.8	12.2	194.4		
23:35	196.1	12.0	195.7	12.8	195.1		
23:40	195.0	12.3	194.5	13.2	194.4		
23:45	193.2	12.7	193.0	13.5	193.0		
23:50	191.0	13.3	191.3	14.1	191.6		
23:55	192.0	13.8	191.8	14.6	191.3		
<b>Average</b>	208.1	11.1	207.9	11.5	207.7		
<b>Max</b>	231.0	17.9	230.2	18.3	229.7		
<b>Max Hour</b>	10:10	06:00	10:10	06:00	12:20		
<b>Min</b>	186.0	5.7	187.2	6.0	187.1		
<b>Count</b>	288	288	288	288	288	0	0
<b>Total</b>							