

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

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	-.3	976.00	90.0	3.7	261.7	.32	5.4	264.6	.33
00:05	-.3	976.00	90.0	3.5	269.9	.31	4.4	272.5	.30
00:10	.0	976.00	87.0	5.3	269.6	.25	6.7	269.5	.26
00:15	.0	976.00	87.0	4.9	273.7	.23	6.0	277.4	.21
00:20	.1	976.00	86.0	3.9	268.1	.03	4.9	271.5	-.06
00:25	.1	976.00	86.0	3.7	266.1	-.19	5.4	272.7	-.05
00:30	.0	976.00	87.0	4.2	268.6	.00	5.5	271.6	-.04
00:35	.0	976.00	87.0	4.0	273.8	.03	5.1	274.6	-.03
00:40	.0	976.00	87.0	2.8	261.7	-.15	4.1	266.0	-.18
00:45	.0	976.00	87.0	4.9	265.5	.38	6.1	270.1	.60
00:50	.0	976.00	85.0	3.4	277.3	.12	4.0	277.2	.08
00:55	.0	976.00	85.0	3.8	268.5	.12	4.8	270.0	.14
01:00	.0	976.00	87.0	3.1	248.4	-.10	4.2	253.4	-.08
01:05	.0	976.00	87.0	2.6	262.2	.00	3.5	267.8	.01
01:10	.0	976.00	88.0	4.0	258.2	-.03	5.2	260.1	-.04
01:15	.0	976.00	88.0	3.4	258.7	-.30	4.8	260.2	-.29
01:20	.0	977.00	87.0	4.0	257.4	-.19	5.4	263.2	-.25
01:25	.0	977.00	87.0	4.4	262.0	-.06	5.7	263.5	-.13
01:30	.0	977.00	87.0	3.6	262.3	-.09	5.1	264.5	-.15
01:35	.0	977.00	87.0	4.6	263.9	-.07	6.1	266.3	-.12
01:40	.0	977.00	86.0	4.7	265.7	-.08	5.8	267.5	-.07
01:45	.0	977.00	86.0	5.2	273.5	.10	6.7	272.1	.07
01:50	.0	977.00	84.0	4.2	272.9	-.01	5.4	272.8	-.06
01:55	.0	977.00	84.0	3.2	266.5	.06	4.0	267.6	.02
02:00	.0	977.00	86.0	2.2	255.7	-.07	3.2	260.9	-.11
02:05	.0	977.00	86.0	3.7	255.0	-.11	5.4	261.1	-.16
02:10	-.1	977.00	86.0	5.9	268.1	.14	6.8	269.6	.17
02:15	-.1	977.00	86.0	6.2	279.1	.08	7.4	277.9	.13
02:20	-.2	977.00	81.0	4.5	277.5	.02	5.4	280.3	-.03
02:25	-.2	977.00	81.0	3.3	276.3	.01	4.1	278.7	-.07
02:30	-.3	977.00	81.0	3.1	277.0	.12	3.8	279.3	.05
02:35	-.3	977.00	81.0	2.8	275.6	.03	3.6	276.1	.02
02:40	-.5	977.00	82.0	3.8	272.1	.18	5.0	274.0	.17
02:45	-.5	977.00	82.0	3.0	272.8	-.07	3.5	272.0	-.15
02:50	-.5	977.00	84.0	2.2	262.4	.07	2.9	269.6	.05
02:55	-.5	977.00	84.0	2.7	257.1	.02	3.3	257.2	.12
03:00	-.6	977.00	86.0	1.6	258.9	-.23	2.3	259.8	-.39
03:05	-.6	977.00	86.0	2.8	249.4	-.03	3.5	252.7	-.05
03:10	-.6	977.00	86.0	2.7	255.5	-.22	3.6	261.9	-.23
03:15	-.6	977.00	86.0	3.7	260.2	.00	4.9	260.7	-.05
03:20	-.7	977.00	84.0	3.8	268.4	.11	4.4	268.3	.13
03:25	-.7	977.00	84.0	2.3	254.3	-.19	3.3	261.9	-.18
03:30	-.8	978.00	85.0	2.7	261.9	-.02	4.1	268.9	.01
03:35	-.8	978.00	85.0	3.0	262.2	-.04	4.2	262.0	-.08
03:40	-.8	978.00	86.0	3.0	251.3	-.18	4.0	253.1	-.28
03:45	-.8	978.00	86.0	3.0	249.5	-.12	4.2	252.0	-.19
03:50	-.9	978.00	86.0	3.0	252.9	-.18	4.0	254.3	-.30
03:55	-.9	978.00	86.0	3.5	251.0	-.09	4.6	252.0	-.10
04:00	-.9	978.00	84.0	4.9	261.9	.04	6.3	264.0	-.03
04:05	-.9	978.00	84.0	4.4	262.0	.08	5.4	263.1	.17
04:10	-1.0	978.00	83.0	4.1	249.1	-.25	5.8	253.2	-.18

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-1.0	978.00	83.0	4.8	261.5	-.03	6.4	262.8	-.11
04:20	-1.1	978.00	83.0	3.7	248.9	-.13	5.1	252.6	-.16
04:25	-1.1	978.00	83.0	4.2	257.7	-.12	5.9	259.4	-.09
04:30	-1.3	978.00	83.0	3.7	259.3	-.24	5.0	261.5	-.25
04:35	-1.3	978.00	83.0	4.8	261.9	.05	6.2	263.3	.17
04:40	-1.3	978.00	83.0	5.0	259.8	.23	6.4	261.0	.22
04:45	-1.3	978.00	83.0	4.0	254.2	-.16	5.1	253.3	-.08
04:50	-1.4	979.00	82.0	4.1	257.8	.03	5.0	258.9	-.02
04:55	-1.4	979.00	82.0	4.4	257.9	.17	5.4	263.5	.11
05:00	-1.5	979.00	82.0	3.7	262.5	-.24	4.7	265.0	-.25
05:05	-1.5	979.00	82.0	4.1	256.7	.09	5.2	262.2	.14
05:10	-1.5	979.00	83.0	3.7	255.5	-.12	5.0	259.1	-.15
05:15	-1.5	979.00	83.0	3.1	262.2	-.18	4.7	267.3	-.25
05:20	-1.6	979.00	81.0	3.2	263.7	.04	4.0	265.6	-.03
05:25	-1.6	979.00	81.0	2.7	269.7	-.12	3.6	270.7	-.18
05:30	-1.6	979.00	81.0	2.3	264.1	-.32	3.1	262.6	-.30
05:35	-1.6	979.00	81.0	2.6	253.5	-.04	3.4	258.4	-.01
05:40	-1.7	979.00	81.0	2.8	260.6	.13	3.7	262.2	.08
05:45	-1.7	979.00	81.0	3.8	264.4	-.04	4.7	268.1	-.01
05:50	-1.8	979.00	80.0	3.1	260.6	-.03	4.4	262.5	-.01
05:55	-1.8	979.00	80.0	2.3	261.0	-.20	3.5	265.6	-.24
06:00	-1.9	979.00	81.0	3.1	264.7	.04	4.1	267.9	.08
06:05	-1.9	979.00	81.0	2.7	262.0	-.22	4.0	265.1	-.23
06:10	-2.0	979.00	82.0	2.6	275.2	-.17	3.7	274.9	-.17
06:15	-2.0	979.00	82.0	3.2	272.9	.13	4.1	273.5	.15
06:20	-2.0	980.00	80.0	3.1	274.2	-.25	4.2	276.6	-.21
06:25	-2.0	980.00	80.0	3.1	280.5	-.07	4.1	281.9	-.17
06:30	-2.0	980.00	79.0	3.1	269.0	.03	4.5	270.7	.05
06:35	-2.0	980.00	79.0	3.6	269.3	.05	5.0	272.6	.04
06:40	-2.1	980.00	80.0	3.4	263.7	-.13	4.7	263.8	-.16
06:45	-2.1	980.00	80.0	4.5	268.2	.32	5.9	269.7	.33
06:50	-2.1	980.00	79.0	3.4	267.7	.18	4.4	268.5	.20
06:55	-2.1	980.00	79.0	3.1	268.0	.30	4.3	268.7	.33
07:00	-2.2	980.00	80.0	3.4	273.4	.48	4.3	271.4	.40
07:05	-2.2	980.00	80.0	2.2	260.3	.35	3.3	263.5	.28
07:10	-2.2	981.00	81.0	2.8	267.3	.31	3.7	268.3	.22
07:15	-2.2	981.00	81.0	4.0	277.5	.66	4.9	277.0	.68
07:20	-2.4	981.00	82.0	2.4	279.0	.41	3.3	274.4	.39
07:25	-2.4	981.00	82.0	2.6	265.6	.60	3.7	267.1	.64
07:30	-2.5	981.00	85.0	2.2	252.1	.36	3.0	259.2	.37
07:35	-2.5	981.00	85.0	2.3	258.7	.54	3.1	260.6	.49
07:40	-2.6	981.00	86.0	3.1	251.5	.68	3.5	255.1	.69
07:45	-2.6	981.00	86.0	2.0	245.6	.46	2.4	245.0	.40
07:50	-2.6	981.00	88.0	2.3	237.3	.49	2.8	241.9	.50
07:55	-2.6	981.00	88.0	2.0	229.1	.48	2.6	226.2	.47
08:00	-2.5	981.00	89.0	2.5	229.5	.78	2.9	231.6	.71
08:05	-2.5	981.00	89.0	2.2	233.8	.57	3.1	232.4	.61
08:10	-2.5	981.00	90.0	3.0	233.3	.89	3.5	238.2	.85
08:15	-2.5	981.00	90.0	2.5	228.6	.87	3.1	227.9	.90
08:20	-2.4	981.00	90.0	2.6	219.2	.86	3.0	220.9	.83
08:25	-2.4	981.00	90.0	2.7	228.7	.81	3.3	227.4	.84
08:30	-2.3	981.00	91.0	2.8	225.7	.91	3.4	229.0	.91
08:35	-2.3	981.00	91.0	2.6	221.6	.79	3.2	224.4	.80
08:40	-2.2	982.00	91.0	3.1	226.7	.68	3.6	230.9	.75
08:45	-2.2	982.00	91.0	3.3	225.2	.74	3.9	228.4	.72
08:50	-2.1	982.00	90.0	2.9	221.8	.58	3.5	223.2	.48

	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	-2.1	982.00	90.0	3.2	214.4	.32	3.6	222.3	.28
09:00	-1.9	982.00	89.0	3.1	224.6	.41	3.6	227.6	.38
09:05	-1.9	982.00	89.0	3.1	221.8	.31	3.6	227.9	.40
09:10	-1.8	982.00	90.0	3.1	232.8	.39	3.7	238.5	.46
09:15	-1.8	982.00	90.0	2.5	248.7	.31	3.3	246.9	.21
09:20	-1.6	982.00	88.0	2.4	259.9	.58	3.1	261.1	.56
09:25	-1.6	982.00	88.0	2.2	258.4	.54	3.1	262.9	.57
09:30	-1.4	983.00	85.0	3.3	260.2	.59	4.1	260.4	.69
09:35	-1.4	983.00	85.0	2.6	261.5	.55	3.3	263.2	.51
09:40	-.9	983.00	83.0	2.2	252.3	.34	3.2	256.8	.31
09:45									
09:50	-.9	983.00	82.0	2.6	253.9	.37	3.0	253.8	.29
09:55	-.9	983.00	82.0	1.6	232.9	.13	1.8	234.8	.06
10:00	-.9	983.00	83.0	2.3	239.8	.15	2.9	240.6	.12
10:05	-.9	983.00	83.0	1.8	236.3	.16	2.0	240.2	.20
10:10	-1.0	983.00	83.0	1.3	233.4	.11	1.8	239.5	.11
10:15	-1.0	983.00	83.0	1.8	238.5	.59	2.5	235.4	.56
10:20	-1.1	983.00	85.0	2.1	240.3	.67	2.5	243.1	.62
10:25	-1.1	983.00	85.0	2.1	238.9	.78	2.5	237.1	.89
10:30	-1.1	983.00	86.0	1.6	233.3	.46	1.9	235.8	.39
10:35	-1.1	983.00	86.0	1.9	245.8	.49	2.6	248.3	.45
10:40	-1.0	984.00	85.0	2.3	241.3	.59	2.7	246.6	.57
10:45	-1.0	984.00	85.0	2.0	247.5	.69	2.3	244.1	.62
10:50	-.9	984.00	85.0	2.6	242.5	.64	3.1	245.7	.55
10:55	-.9	984.00	85.0	1.8	249.0	.62	2.1	256.9	.58
11:00	-.9	984.00	85.0	2.7	246.0	.68	3.2	255.6	.71
11:05	-.9	984.00	85.0	2.1	238.0	.66	2.7	247.5	.63
11:10	-.9	984.00	86.0	2.7	251.1	.95	3.2	258.5	1.00
11:15	-.9	984.00	86.0	2.9	256.7	.80	3.5	257.3	.79
11:20	-.9	984.00	84.0	1.9	260.3	.64	2.5	265.4	.64
11:25	-.9	984.00	84.0	1.9	260.7	.58	2.4	264.6	.50
11:30	-.8	984.00	84.0	2.3	262.6	.63	3.1	262.0	.59
11:35	-.8	984.00	84.0	2.2	266.4	.64	2.7	263.8	.59
11:40	-.7	984.00	85.0	1.7	279.2	.69	2.2	280.0	.63
11:45	-.7	984.00	85.0	2.1	266.0	.45	2.8	270.6	.43
11:50	-.7	984.00	84.0	2.8	265.7	.73	3.7	268.7	.76
11:55	-.7	984.00	84.0	2.2	265.4	.67	3.0	265.4	.67
12:00	-.6	984.00	84.0	2.7	267.7	.77	3.6	268.1	.68
12:05	-.6	984.00	84.0	3.0	268.1	.70	4.0	269.9	.71
12:10	-.5	984.00	84.0	2.9	271.5	.71	3.7	274.1	.62
12:15	-.5	984.00	84.0	3.3	270.7	.94	4.0	270.6	.98
12:20	-.5	984.00	84.0	2.9	267.1	.73	3.8	265.4	.73
12:25	-.5	984.00	84.0	3.5	278.9	1.05	4.4	277.7	1.04
12:30	-.4	984.00	82.0	3.0	282.7	.93	3.5	286.2	.74
12:35	-.4	984.00	82.0	2.7	285.8	.83	3.2	286.0	.79
12:40	-.4	984.00	83.0	3.4	295.6	.75	4.1	296.0	.71
12:45	-.4	984.00	83.0	3.5	295.4	.79	4.3	298.1	.75
12:50	-.4	984.00	82.0	4.0	286.8	.54	4.9	292.9	.77
12:55	-.4	984.00	82.0	4.1	295.4	.53	5.0	296.0	.48
13:00	-.4	984.00	81.0	3.4	295.6	.57	3.9	300.6	.51
13:05	-.4	984.00	81.0	4.0	293.7	.45	4.6	291.7	.38
13:10	-.2	985.00	81.0	2.8	280.7	.17	3.2	280.1	.11
13:15	-.2	985.00	81.0	3.2	290.1	.18	4.1	295.3	.30
13:20	.0	984.00	79.0	3.9	308.7	.27	4.8	301.1	.26
13:25	.0	984.00	79.0	3.8	297.2	-.06	4.4	297.3	-.10
13:30	-.2	984.00	79.0	2.2	282.0	.01	2.7	286.9	.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
13:35	-.2	984.00	79.0	3.9	286.1	.28	4.4	287.9	.25
13:40	-.1	984.00	78.0	3.3	294.7	-.09	4.1	291.4	-.19
13:45	-.1	984.00	78.0	3.9	303.7	.14	4.8	298.3	.20
13:50	-.2	984.00	79.0	3.9	292.7	.26	4.5	293.8	.21
13:55	-.2	984.00	79.0	3.0	301.7	.19	3.4	300.7	.14
14:00	-.2	984.00	81.0	3.1	307.2	.17	3.7	305.1	.17
14:05	-.2	984.00	81.0	3.0	299.4	.19	3.6	302.9	.21
14:10	-.2	984.00	80.0	3.1	304.2	.36	3.4	303.2	.33
14:15	-.2	984.00	80.0	3.1	282.6	.15	3.4	281.7	.09
14:20	-.1	984.00	80.0	3.7	282.0	.03	4.2	289.7	-.11
14:25	-.1	984.00	80.0	2.6	299.2	-.29	3.0	293.8	-.34
14:30	-.1	984.00	80.0	3.6	299.3	.15	4.5	298.6	.22
14:35	-.1	984.00	80.0	2.6	303.3	-.08	3.3	309.1	-.02
14:40	-.2	985.00	81.0	3.1	300.6	.16	3.5	296.9	.12
14:45	-.2	985.00	81.0	2.6	295.6	-.02	3.3	289.1	-.09
14:50	-.1	985.00	80.0	2.6	282.1	.14	3.1	283.0	.19
14:55	-.1	985.00	80.0	2.6	282.2	-.01	3.2	286.0	.00
15:00	.0	985.00	81.0	2.1	280.3	-.30	2.7	279.8	-.38
15:05	.0	985.00	81.0	3.5	294.1	.22	3.9	295.3	.20
15:10	.1	985.00	81.0	2.1	282.7	.01	2.8	284.6	-.02
15:15	.1	985.00	81.0	2.1	280.7	-.03	2.5	277.9	-.01
15:20	.1	985.00	82.0	1.5	288.6	-.22	2.0	283.2	-.40
15:25	.1	985.00	82.0	2.3	281.3	.03	2.9	284.4	-.07
15:30	.1	986.00	82.0	2.5	270.9	-.13	3.2	272.4	-.07
15:35	.1	986.00	82.0	2.8	270.0	.07	3.7	271.1	.10
15:40	.1	986.00	84.0	3.1	259.7	.02	4.3	262.8	.08
15:45	.1	986.00	84.0	4.2	260.0	.03	5.1	265.8	.03
15:50	.0	986.00	83.0	4.5	274.5	.12	5.7	276.7	.16
15:55	.0	986.00	83.0	5.0	275.0	.14	5.8	279.4	.15
16:00	.1	986.00	81.0	3.3	274.7	.06	3.9	277.5	-.04
16:05	.1	986.00	81.0	4.6	273.2	.19	5.8	278.0	.27
16:10	.1	986.00	82.0	4.3	277.9	.29	5.1	277.4	.33
16:15	.1	986.00	82.0	3.1	280.7	-.06	4.3	281.0	-.04
16:20	.0	986.00	82.0	2.9	275.9	.10	3.4	277.0	.02
16:25	.0	986.00	82.0	3.5	275.2	.12	4.6	271.1	.24
16:30	.0	986.00	82.0	3.7	270.4	.24	4.5	281.6	.31
16:35	.0	986.00	82.0	3.0	270.5	.03	4.0	273.4	-.03
16:40	.0	987.00	82.0	4.0	274.6	.08	5.2	274.1	.09
16:45	.0	987.00	82.0	3.4	275.0	.24	4.1	274.5	.27
16:50	.0	986.00	82.0	2.0	262.2	-.12	2.8	267.7	-.16
16:55	.0	986.00	82.0	3.2	264.1	.15	4.2	267.3	.21
17:00	.0	987.00	83.0	2.7	284.5	.27	3.5	281.4	.21
17:05	.0	987.00	83.0	3.3	272.2	.13	4.0	276.2	.08
17:10	.0	987.00	84.0	3.5	270.3	.05	4.4	270.6	.01
17:15	.0	987.00	84.0	3.2	273.6	-.07	4.5	274.8	-.09
17:20	.0	987.00	83.0	4.7	279.9	.35	5.4	281.0	.35
17:25	.0	987.00	83.0	4.6	274.9	.39	5.5	275.0	.36
17:30	.0	987.00	82.0	3.9	274.9	.42	4.5	277.2	.32
17:35	.0	987.00	82.0	4.7	283.8	.11	5.7	286.8	.12
17:40	.0	987.00	81.0	5.1	287.7	.16	6.0	288.2	.11
17:45	.0	987.00	81.0	4.4	286.4	.00	5.6	291.1	.04
17:50	.0	988.00	80.0	5.6	280.3	.33	6.7	282.6	.25
17:55	.0	988.00	80.0	4.3	272.7	.14	5.7	273.9	.04
18:00	-.1	988.00	80.0	3.8	274.9	.11	4.9	276.6	.10
18:05	-.1	988.00	80.0	3.4	262.4	-.03	4.5	266.1	.04
18:10	-.1	988.00	81.0	3.9	264.1	-.14	5.1	264.9	-.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
18:15	-.1	988.00	81.0	2.2	260.5	-.03	3.1	266.9	-.18
18:20	-.2	988.00	81.0	2.3	269.6	-.04	3.4	271.4	.00
18:25	-.2	988.00	81.0	2.7	261.9	.27	3.7	267.3	.23
18:30	-.2	988.00	82.0	2.8	265.1	.28	3.6	267.7	.32
18:35	-.2	988.00	82.0	2.6	271.2	.17	3.3	272.2	.12
18:40	-.1	988.00	81.0	3.6	258.0	.11	4.8	262.0	.12
18:45	-.1	988.00	81.0	2.4	271.2	.16	3.2	274.7	.20
18:50	-.1	989.00	82.0	2.3	258.6	.31	3.1	265.4	.31
18:55	-.1	989.00	82.0	2.7	248.0	.26	3.6	257.6	.26
19:00	-.3	988.00	84.0	2.2	256.3	.28	3.0	261.7	.32
19:05	-.3	988.00	84.0	2.5	262.3	.27	3.2	263.0	.28
19:10	-.3	989.00	84.0	2.4	243.5	.39	3.1	250.9	.47
19:15	-.3	989.00	84.0	2.6	246.5	.16	3.2	246.6	.14
19:20	-.3	989.00	84.0	2.0	250.5	.28	2.6	253.3	.30
19:25	-.3	989.00	84.0	2.3	256.9	.17	3.0	261.8	.21
19:30	-.2	989.00	83.0	2.0	259.8	.08	2.8	262.8	.07
19:35	-.2	989.00	83.0	2.0	261.8	-.06	3.1	265.3	-.04
19:40	-.2	989.00	84.0	2.6	268.1	.29	3.5	266.8	.37
19:45	-.2	989.00	84.0	2.3	254.0	.02	3.6	256.2	.01
19:50	-.3	989.00	85.0	2.1	255.4	.02	2.8	262.2	.09
19:55	-.3	989.00	85.0	1.4	257.5	.17	2.2	260.3	.13
20:00	-.2	989.00	83.0	1.4	258.4	.21	2.3	263.3	.12
20:05	-.2	989.00	83.0	1.1	270.4	.25	1.8	267.9	.04
20:10	-.2	990.00	84.0	2.7	261.9	.13	3.9	263.6	.18
20:15	-.2	990.00	84.0	2.5	281.3	.16	3.1	280.9	.19
20:20	-.1	990.00	83.0	2.9	257.6	.15	3.8	258.3	.12
20:25	-.1	990.00	83.0	2.6	273.5	.29	3.1	273.1	.27
20:30	.0	990.00	81.0	2.1	263.2	.36	3.0	268.6	.37
20:35	.0	990.00	81.0	2.6	283.7	.36	3.1	286.4	.29
20:40	.1	990.00	78.0	2.7	280.0	.60	3.4	281.6	.62
20:45	.1	990.00	78.0	2.1	272.1	.39	2.6	274.3	.44
20:50	.0	990.00	81.0	1.7	269.1	.51	2.4	266.1	.45
20:55	.0	990.00	81.0	2.1	267.0	.56	3.2	267.0	.56
21:00	.0	990.00	83.0	2.1	255.9	.38	3.1	262.0	.44
21:05	.0	990.00	83.0	2.5	263.3	.44	3.4	273.3	.44
21:10	-.1	990.00	84.0	2.3	263.9	.33	3.3	270.5	.31
21:15	-.1	990.00	84.0	2.5	270.1	.16	3.4	271.6	.14
21:20	.0	991.00	83.0	1.8	260.9	.18	2.4	269.8	.06
21:25	.0	991.00	83.0	1.8	270.6	.32	2.5	269.5	.30
21:30	.0	990.00	82.0	2.0	253.8	.10	2.6	259.6	.09
21:35	.0	990.00	82.0	2.8	268.9	.08	3.7	271.3	.13
21:40	.0	991.00	83.0	2.4	266.5	-.01	3.5	267.7	-.02
21:45	.0	991.00	83.0	2.2	271.8	.21	3.2	271.8	.22
21:50	.0	991.00	83.0	2.1	267.5	.04	3.0	268.7	.06
21:55	.0	991.00	83.0	3.0	289.5	.26	3.9	290.6	.31
22:00	.1	991.00	79.0	5.4	289.3	.46	6.3	290.7	.50
22:05	.1	991.00	79.0	4.9	283.4	.15	5.7	283.7	.15
22:10	.3	991.00	75.0	4.4	287.6	.20	5.6	289.7	.24
22:15	.3	991.00	75.0	4.2	281.6	.05	5.0	284.2	-.18
22:20	.3	991.00	73.0	4.9	290.9	.23	5.6	296.8	.20
22:25	.3	991.00	73.0	3.5	301.0	.17	4.3	298.7	.24
22:30	.3	991.00	71.0	3.6	293.3	.32	4.2	292.7	.34
22:35	.3	991.00	71.0	3.6	285.9	.29	4.5	289.1	.30
22:40	.2	991.00	72.0	3.2	286.6	.16	3.9	292.2	.20
22:45	.2	991.00	72.0	2.5	295.8	-.02	2.8	295.8	.01
22:50	.3	991.00	72.0	1.8	302.3	.12	2.2	297.8	.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

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	6.0	265.7	.35	6.5	267.0	.36	7.0	268.4	.46
00:05	5.1	272.5	.23	5.9	273.3	.12	6.5	273.1	.03
00:10	7.5	270.7	.27	7.8	274.1	.41	8.3	275.3	.49
00:15	6.5	277.1	.25	7.1	278.4	.36	7.3	278.2	.49
00:20	5.5	274.9	-.12	6.0	276.5	-.13	6.4	279.1	-.12
00:25	6.5	274.8	.16	7.1	275.4	.26	7.5	275.1	.25
00:30	6.4	275.6	-.11	7.0	275.9	-.09	7.3	276.7	-.06
00:35	5.7	277.1	-.06	6.1	278.5	-.14	6.6	279.8	-.12
00:40	4.7	271.3	-.13	5.4	272.9	-.13	6.0	271.0	.00
00:45	6.9	273.8	.61	7.3	277.4	.59	7.8	279.3	.56
00:50	4.5	277.0	-.01	4.9	278.6	-.03	5.3	279.0	-.07
00:55	5.2	270.5	.19	5.4	270.9	.20	5.5	270.2	.21
01:00	4.7	257.1	-.04	5.1	260.4	-.07	5.5	260.8	-.13
01:05	4.2	270.2	.07	4.5	271.0	.05	4.9	271.2	-.02
01:10	5.6	261.3	-.10	5.8	259.9	-.05	6.0	259.7	.00
01:15	5.4	260.8	-.33	5.9	261.5	-.29	6.3	262.1	-.27
01:20	6.0	266.7	-.31	6.8	268.6	-.18	7.4	270.8	-.10
01:25	6.3	264.3	-.11	6.9	265.3	.01	7.1	266.4	.06
01:30	5.8	263.9	-.07	6.2	264.7	-.06	6.5	267.0	-.11
01:35	6.8	267.8	-.12	7.2	267.9	-.14	7.5	267.1	-.13
01:40	6.3	270.6	-.05	6.8	271.9	.01	7.1	272.9	.02
01:45	7.8	273.5	.12	8.4	273.9	.24	9.0	274.7	.24
01:50	5.7	273.2	-.04	5.7	273.7	-.06	5.9	274.0	-.14
01:55	4.3	266.5	.02	4.6	267.1	.00	4.9	268.0	-.01
02:00	4.1	262.0	-.13	4.8	264.5	-.11	5.5	264.8	-.06
02:05	6.2	262.8	-.15	6.7	264.3	-.16	7.1	266.5	-.12
02:10	6.7	270.8	.22	6.8	270.2	.21	7.0	272.6	.32
02:15	8.3	278.1	.14	8.9	278.4	.17	9.1	279.9	.21
02:20	6.3	279.2	.09	7.1	281.9	.15	7.4	282.6	.04
02:25	4.9	282.4	-.12	5.5	283.7	-.15	5.9	284.1	-.22
02:30	4.4	280.6	-.08	4.6	283.0	-.09	4.9	281.8	-.16
02:35	4.2	274.4	-.07	4.7	275.9	-.11	4.9	278.8	-.08
02:40	5.5	274.8	.13	5.9	275.5	.20	6.1	276.1	.15
02:45	3.8	273.0	-.21	4.1	273.8	-.21	4.4	275.1	-.23
02:50	3.5	272.9	.11	4.0	274.5	.15	4.3	274.2	.17
02:55	3.4	258.4	.25	3.6	259.9	.29	3.8	261.4	.18
03:00	3.0	262.6	-.36	3.6	261.9	-.26	4.0	260.5	-.13
03:05	3.7	256.5	-.07	3.8	259.7	-.07	3.9	259.8	-.09
03:10	3.9	262.7	-.22	4.3	263.9	-.14	4.7	264.5	-.02
03:15	5.4	262.9	-.03	5.5	262.6	.03	5.7	262.3	.10
03:20	4.8	267.1	-.05	5.0	265.0	-.08	5.2	264.5	.01
03:25	4.1	262.5	-.05	4.9	264.0	.05	5.2	264.3	.06
03:30	4.7	268.1	.00	5.2	267.7	-.02	5.6	267.1	.03
03:35	4.6	263.7	-.07	4.9	264.4	.06	5.1	264.3	.07
03:40	4.5	252.5	-.36	4.8	255.5	-.44	5.0	255.5	-.46
03:45	4.4	253.3	-.24	4.7	255.6	-.30	4.9	257.2	-.27
03:50	4.6	256.9	-.34	5.1	258.6	-.27	5.4	258.6	-.24
03:55	5.3	254.8	-.13	5.9	255.9	-.12	6.2	256.4	-.12
04:00	6.8	264.5	-.05	7.0	265.1	-.07	7.2	265.8	-.12
04:05	5.9	261.7	.21	6.1	259.1	.31	6.3	258.2	.28
04:10	6.6	253.3	-.11	7.1	255.5	.03	7.5	257.2	.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
04:15	7.1	262.8	-.08	7.5	262.6	.02	8.0	263.1	-.07
04:20	5.7	255.1	-.21	5.9	257.5	-.24	6.2	260.0	-.25
04:25	6.5	259.0	.00	6.8	260.1	.10	7.2	262.4	.08
04:30	6.0	264.1	-.09	6.5	266.3	-.08	7.1	266.4	-.01
04:35	6.6	264.1	.21	7.1	262.8	.20	7.4	261.9	.14
04:40	6.9	259.9	.21	7.2	261.6	.26	7.6	262.7	.29
04:45	5.5	254.2	-.04	6.0	255.6	.04	6.5	258.8	.19
04:50	5.2	259.3	-.04	5.4	259.3	.02	5.7	259.7	.09
04:55	5.8	264.1	.15	6.1	264.7	.25	6.4	265.4	.29
05:00	5.1	266.1	-.23	5.4	267.6	-.17	5.6	268.6	-.23
05:05	5.6	262.8	.14	5.8	262.5	.19	6.1	264.4	.21
05:10	5.3	260.7	-.24	5.6	259.8	-.17	5.8	260.1	-.06
05:15	5.6	265.7	-.43	6.2	264.7	-.37	6.4	265.2	-.21
05:20	4.5	266.0	-.13	5.0	265.9	-.16	5.2	267.8	-.17
05:25	4.3	274.4	-.17	5.0	274.6	-.22	5.5	276.4	-.28
05:30	3.9	265.6	-.29	4.4	266.3	-.25	4.7	265.7	-.26
05:35	3.7	262.3	-.06	4.1	264.9	-.04	4.6	269.4	-.03
05:40	4.3	262.0	.08	4.9	264.0	.08	5.3	265.9	.12
05:45	5.4	269.5	-.09	5.9	269.7	-.03	6.1	271.3	-.05
05:50	4.9	262.1	-.12	4.9	263.0	-.16	5.0	264.5	-.13
05:55	4.2	266.8	-.21	4.9	268.6	-.14	5.3	268.8	-.11
06:00	4.5	272.4	.22	4.9	273.8	.25	5.3	276.0	.23
06:05	4.6	266.9	-.27	5.0	268.6	-.26	5.4	268.9	-.18
06:10	4.5	274.7	-.14	4.8	275.5	-.12	5.1	276.2	-.06
06:15	4.9	275.8	.03	5.5	275.7	-.03	5.8	278.2	-.02
06:20	5.2	276.2	-.26	5.7	276.5	-.21	6.2	277.9	-.18
06:25	5.2	281.6	-.24	5.9	281.5	-.18	6.3	281.1	-.15
06:30	5.4	272.1	.12	5.9	272.3	.17	6.4	272.4	.22
06:35	5.9	274.9	.08	6.5	277.6	.19	7.1	278.8	.24
06:40	5.2	266.3	-.26	5.4	267.5	-.28	5.7	267.7	-.20
06:45	6.4	270.9	.41	6.5	272.3	.37	6.4	274.4	.40
06:50	4.9	266.9	.25	5.2	267.8	.28	5.7	269.8	.32
06:55	5.3	270.5	.24	6.0	271.7	.35	6.2	272.0	.39
07:00	4.7	272.8	.30	5.0	272.8	.40	5.3	274.6	.47
07:05	4.1	266.9	.25	4.5	269.6	.29	4.9	271.7	.43
07:10	4.3	270.2	.08	4.5	272.5	.15	4.9	275.4	.33
07:15	5.1	277.3	.67	5.2	279.2	.68	5.4	279.6	.78
07:20	4.1	272.7	.35	4.5	272.4	.28	4.8	274.6	.29
07:25	4.1	270.9	.57	4.3	273.6	.58	4.7	275.3	.62
07:30	3.6	263.4	.33	3.9	264.2	.36	4.2	266.3	.44
07:35	3.4	261.1	.44	3.7	260.7	.46	4.1	260.8	.57
07:40	3.8	257.0	.70	3.9	257.9	.63	3.9	257.5	.63
07:45	2.5	243.3	.40	2.7	245.4	.45	2.8	251.6	.44
07:50	3.1	245.8	.50	3.5	248.3	.47	3.8	248.6	.50
07:55	2.8	229.6	.56	3.3	234.3	.60	3.6	236.2	.63
08:00	3.5	237.5	.65	3.9	239.6	.67	4.3	240.9	.69
08:05	3.6	237.8	.71	4.0	240.2	.79	4.4	241.5	.88
08:10	3.8	237.2	.74	4.0	235.7	.73	4.2	236.9	.74
08:15	3.4	226.6	.90	3.7	230.4	.90	4.0	229.9	.88
08:20	3.6	223.7	.84	4.1	225.5	.90	4.6	227.2	.90
08:25	3.6	228.2	.83	3.9	228.2	.83	4.3	229.4	.86
08:30	3.7	229.2	.82	4.0	227.8	.88	4.4	232.1	.91
08:35	3.7	228.0	.71	4.2	233.6	.73	4.5	236.1	.79
08:40	3.9	231.2	.80	4.0	231.2	.75	4.3	232.5	.76
08:45	4.1	229.3	.73	4.3	229.0	.72	4.5	230.6	.74
08:50	3.8	226.3	.45	4.2	227.0	.47	4.6	228.7	.46

	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	3.9	226.9	.22	4.4	231.9	.27	4.7	237.0	.31
09:00	3.8	229.1	.35	4.0	231.4	.33	4.4	236.7	.42
09:05	4.0	239.6	.47	4.6	247.7	.52	5.0	251.6	.58
09:10	4.2	246.4	.43	4.7	254.0	.46	4.8	258.9	.57
09:15	3.6	253.3	.14	4.0	258.4	.19	4.3	262.2	.42
09:20	3.5	260.4	.50	4.0	263.5	.60	4.4	267.8	.76
09:25	3.8	266.2	.57	4.7	268.6	.61	5.2	270.9	.68
09:30	4.4	262.2	.73	4.7	266.9	.80	4.8	269.9	.86
09:35	3.6	265.1	.41	3.8	264.3	.47	3.9	266.3	.50
09:40	3.7	257.8	.48	4.1	258.5	.57	4.2	261.2	.67
09:45									
09:50	3.2	255.1	.29	3.2	258.2	.37	3.4	262.7	.54
09:55	1.9	242.0	.08	2.2	252.1	.12	2.6	256.5	.18
10:00	3.1	241.0	.18	3.3	242.9	.18	3.5	247.8	.20
10:05	2.2	252.9	.24	2.6	262.4	.31	3.1	265.9	.32
10:10	2.1	243.8	.09	2.4	249.5	.19	2.5	253.1	.30
10:15	2.7	237.5	.58	2.5	241.8	.63	2.5	246.3	.70
10:20	2.7	245.7	.61	2.8	249.0	.61	2.9	252.3	.64
10:25	2.8	240.0	.90	3.0	244.6	.83	3.1	247.9	.87
10:30	2.1	238.7	.36	2.2	240.3	.50	2.4	243.3	.60
10:35	2.9	249.6	.50	3.2	251.4	.55	3.4	252.8	.57
10:40	3.0	249.4	.57	3.0	250.6	.62	3.1	250.6	.64
10:45	2.5	240.8	.55	2.8	245.5	.51	3.0	248.8	.52
10:50	3.4	247.0	.46	3.6	250.0	.47	3.8	252.3	.43
10:55	2.2	256.5	.49	2.3	263.1	.46	2.7	266.1	.37
11:00	3.5	260.3	.71	3.7	260.8	.78	3.9	261.6	.88
11:05	3.0	251.9	.55	3.3	253.5	.52	3.5	253.7	.55
11:10	3.5	262.8	1.01	3.7	263.1	.97	3.9	264.5	.91
11:15	3.7	257.6	.79	4.0	260.2	.79	4.0	262.4	.82
11:20	2.9	268.5	.71	3.3	269.5	.77	3.6	270.7	.78
11:25	2.8	264.4	.39	3.0	265.3	.53	3.3	266.0	.63
11:30	3.2	266.5	.53	3.5	270.1	.53	4.0	270.1	.64
11:35	3.1	263.0	.58	3.5	264.7	.71	4.0	267.5	.72
11:40	2.7	282.5	.59	2.9	281.0	.55	3.2	280.1	.55
11:45	2.9	270.8	.41	3.4	270.2	.44	4.0	271.7	.61
11:50	4.1	272.1	.71	4.4	275.4	.69	4.8	278.3	.72
11:55	3.4	264.6	.65	3.7	266.5	.64	3.9	267.5	.67
12:00	4.1	268.0	.70	4.4	268.8	.71	4.6	270.6	.68
12:05	4.5	270.1	.76	4.9	270.8	.79	5.0	272.4	.81
12:10	4.2	276.8	.55	4.7	277.9	.57	4.9	277.1	.59
12:15	4.4	272.4	.93	4.6	273.3	.94	4.9	274.1	.92
12:20	4.2	266.6	.56	4.6	270.7	.49	4.7	273.9	.52
12:25	4.9	276.3	.92	5.3	275.7	.91	5.4	275.8	.98
12:30	3.9	284.7	.53	4.2	288.3	.30	4.3	293.0	.21
12:35	3.7	288.9	.80	4.1	286.9	.84	4.3	285.0	.87
12:40	4.5	297.4	.72	4.7	299.2	.76	4.8	297.2	.82
12:45	5.0	295.5	.65	5.4	294.3	.68	5.7	294.5	.66
12:50	5.8	296.6	.78	6.2	296.1	.77	6.7	294.5	.76
12:55	5.7	296.6	.48	6.3	298.3	.53	6.8	298.9	.54
13:00	4.2	301.0	.27	4.7	300.8	.21	5.3	298.3	.20
13:05	5.1	291.3	.30	5.6	289.8	.23	5.9	289.4	.37
13:10	3.6	279.0	.06	4.0	278.6	.07	4.5	278.0	.12
13:15	4.7	296.0	.29	5.0	295.3	.32	5.4	296.2	.35
13:20	5.6	300.4	.28	6.1	300.6	.25	6.5	301.5	.23
13:25	5.0	296.8	-.18	5.4	296.3	-.24	5.9	296.7	-.26
13:30	3.4	289.0	-.09	3.8	288.0	-.18	4.2	285.8	-.22

	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	4.8	287.7	.21	5.0	288.7	.14	5.2	288.3	-.01
13:40	4.7	285.8	-.28	5.0	283.9	-.08	5.6	283.6	.09
13:45	5.4	298.4	.24	6.2	298.1	.23	6.5	296.8	.30
13:50	4.9	294.0	.23	5.4	294.6	.16	5.8	293.7	.16
13:55	3.8	297.8	.11	4.2	298.6	.01	4.6	299.8	.12
14:00	4.0	301.3	.09	4.3	301.0	.09	4.6	302.7	.07
14:05	4.0	300.5	.19	4.2	298.0	.19	4.4	298.4	.16
14:10	3.8	299.1	.34	4.2	297.6	.28	4.4	296.1	.20
14:15	3.8	281.5	.13	3.8	284.2	.14	4.0	288.8	.10
14:20	4.8	290.4	-.32	5.4	288.4	-.25	5.8	286.4	-.16
14:25	3.4	297.0	-.27	3.8	306.1	-.20	4.2	309.0	-.18
14:30	5.5	298.8	.37	6.3	298.3	.38	6.9	295.9	.44
14:35	4.0	303.4	-.11	4.6	297.7	-.22	5.0	292.8	-.20
14:40	3.6	299.9	.13	3.8	297.7	.06	4.2	296.3	-.02
14:45	3.7	288.2	-.08	3.9	289.5	-.11	4.3	289.0	-.09
14:50	3.6	281.8	.21	3.9	282.1	.28	4.2	280.5	.27
14:55	3.6	284.2	-.05	3.9	279.7	-.17	4.0	280.0	-.21
15:00	3.1	278.7	-.31	3.5	278.2	-.15	3.8	280.5	-.03
15:05	4.1	293.3	.24	4.5	291.6	.25	4.7	289.7	.20
15:10	3.5	283.9	.04	3.9	283.1	.10	4.1	281.9	.14
15:15	2.7	274.3	-.04	3.0	274.6	-.11	3.3	275.5	-.11
15:20	2.3	280.3	-.58	2.9	279.9	-.61	3.3	276.9	-.60
15:25	3.5	283.3	-.10	3.9	281.6	-.03	4.1	281.4	.00
15:30	3.6	270.9	-.10	3.7	269.6	-.08	3.9	269.7	-.11
15:35	4.0	270.6	.08	4.2	271.5	.15	4.4	272.0	.20
15:40	5.1	263.4	.15	5.5	261.5	.15	5.8	261.8	.13
15:45	5.2	271.2	.03	5.4	273.7	.10	5.7	274.1	.03
15:50	6.3	275.8	.21	6.7	276.5	.29	7.0	277.6	.40
15:55	6.5	281.6	.09	7.2	281.8	.16	7.8	281.8	.18
16:00	4.5	276.0	-.19	4.9	275.9	-.10	5.4	275.9	-.03
16:05	6.5	279.1	.37	6.8	280.2	.43	7.0	281.5	.45
16:10	5.8	277.3	.38	6.1	276.9	.43	6.4	276.4	.43
16:15	4.6	280.8	-.11	5.0	279.5	-.14	5.4	280.3	-.15
16:20	4.1	280.5	-.25	4.8	280.3	-.28	5.0	280.2	-.18
16:25	4.9	270.4	.28	5.4	269.4	.27	5.8	270.2	.17
16:30	5.2	285.1	.28	5.7	285.5	.30	6.0	284.4	.25
16:35	4.9	276.8	.06	5.7	279.4	.12	6.4	280.3	.13
16:40	5.9	273.3	.18	6.2	272.6	.29	6.6	272.4	.33
16:45	4.6	275.7	.25	4.9	279.9	.19	5.2	283.3	.16
16:50	3.5	272.0	-.16	4.1	273.4	-.11	4.6	274.1	-.09
16:55	4.8	270.8	.36	5.5	274.3	.39	6.0	276.5	.38
17:00	4.1	280.2	.26	4.5	281.3	.25	4.8	281.9	.26
17:05	4.7	277.3	.07	5.2	279.8	.09	5.8	280.5	.14
17:10	4.7	272.9	-.01	5.0	274.6	-.05	5.4	276.0	-.05
17:15	5.3	274.4	-.05	6.1	274.7	.00	6.7	275.5	.13
17:20	6.2	283.8	.31	6.8	282.5	.42	7.1	281.6	.50
17:25	5.9	277.3	.30	6.3	280.2	.31	6.5	280.6	.28
17:30	4.9	278.2	.21	5.4	278.5	.15	5.9	280.5	.23
17:35	6.4	286.5	-.01	7.0	285.7	.07	7.7	285.2	.11
17:40	6.7	288.9	-.12	7.5	291.2	-.16	8.3	292.9	-.22
17:45	6.7	293.0	.05	7.4	294.2	.13	8.2	293.2	.11
17:50	7.2	285.1	.22	8.0	286.5	.19	8.9	287.5	.14
17:55	6.8	276.3	-.02	7.6	277.3	.12	7.8	277.3	.14
18:00	5.5	277.3	-.06	6.1	277.7	-.14	6.8	277.3	-.05
18:05	5.4	269.5	.11	5.8	271.6	.08	6.3	273.7	.15
18:10	5.5	264.3	-.10	5.8	265.8	-.05	5.9	268.4	.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	3.7	268.8	-.24	4.2	270.4	-.11	4.6	271.4	-.10
18:20	4.3	270.2	-.03	4.7	272.1	-.02	4.8	273.5	-.03
18:25	4.4	268.9	.29	4.7	269.6	.43	5.0	270.5	.48
18:30	3.8	269.2	.39	4.0	269.0	.47	4.3	268.6	.50
18:35	3.6	273.2	.10	4.0	273.5	.04	4.2	273.3	.06
18:40	5.0	264.5	.21	5.2	268.5	.30	5.3	270.0	.34
18:45	3.5	280.9	.13	3.8	284.0	.07	4.1	287.1	.14
18:50	3.3	270.0	.29	3.5	271.8	.34	4.0	275.8	.31
18:55	4.0	260.8	.27	4.1	261.9	.31	4.3	264.4	.32
19:00	3.4	264.2	.34	3.8	268.8	.38	4.0	273.1	.44
19:05	3.4	263.5	.29	3.5	265.6	.28	3.7	264.7	.32
19:10	3.6	256.8	.58	4.1	261.7	.72	4.6	263.5	.86
19:15	3.4	245.5	.09	3.6	248.8	.08	3.8	253.7	.19
19:20	2.9	256.4	.29	3.2	260.6	.35	3.5	263.8	.40
19:25	3.2	267.7	.20	3.4	270.2	.26	3.6	273.1	.24
19:30	3.1	263.1	.05	3.5	264.1	.08	3.7	265.4	.08
19:35	3.6	266.6	.02	3.9	270.4	.05	4.2	272.4	.05
19:40	4.0	267.2	.37	4.4	269.2	.35	4.7	271.0	.39
19:45	3.9	259.5	.06	4.1	262.6	.13	4.3	263.0	.16
19:50	2.9	264.6	.09	3.0	266.6	.11	3.3	268.8	.12
19:55	2.8	262.8	.07	3.3	265.3	.05	3.8	266.6	.05
20:00	3.0	265.9	.05	3.4	268.3	.07	3.7	269.6	.09
20:05	2.3	267.0	-.06	2.7	269.5	-.12	3.0	270.0	-.20
20:10	4.2	265.2	.22	4.5	267.3	.22	4.7	269.2	.19
20:15	3.5	285.9	.22	3.9	290.1	.27	4.3	292.8	.41
20:20	4.3	260.4	.06	4.8	262.3	.10	4.9	265.0	.17
20:25	3.6	275.5	.27	3.8	277.9	.33	4.1	278.0	.30
20:30	3.8	273.1	.41	4.4	274.0	.42	4.5	276.2	.45
20:35	3.4	288.4	.31	3.7	288.1	.27	4.1	289.8	.30
20:40	3.7	283.4	.63	4.0	288.0	.61	4.2	292.7	.66
20:45	3.0	276.4	.46	3.4	279.1	.51	3.7	282.1	.47
20:50	3.2	268.7	.44	3.6	268.5	.50	3.8	269.0	.52
20:55	3.7	268.7	.57	4.0	270.9	.70	4.2	272.5	.74
21:00	3.6	263.3	.43	3.9	263.7	.39	4.2	266.4	.39
21:05	4.2	280.7	.48	4.8	286.0	.43	5.3	291.4	.45
21:10	3.9	268.9	.21	4.1	271.3	.17	4.4	272.6	.23
21:15	3.9	271.3	.07	4.4	271.5	.20	4.7	272.6	.31
21:20	2.9	271.4	-.01	3.4	272.6	.21	4.0	275.4	.37
21:25	2.8	273.0	.20	3.1	276.9	.25	3.2	280.1	.32
21:30	2.9	263.5	.08	3.3	266.9	.10	3.7	270.8	.25
21:35	4.0	272.2	.08	4.1	271.5	.05	4.3	272.1	.06
21:40	4.2	269.1	-.01	4.4	272.4	.01	4.7	274.9	.04
21:45	3.9	273.1	.18	4.2	274.8	.17	4.4	275.7	.22
21:50	3.7	269.8	.12	4.4	271.3	.29	4.7	273.9	.37
21:55	4.2	288.5	.34	4.4	288.9	.33	4.7	287.4	.20
22:00	7.0	291.9	.55	7.5	293.1	.60	7.8	291.2	.50
22:05	6.2	286.0	.08	6.8	287.3	.09	7.2	289.1	.13
22:10	6.2	289.6	.21	6.7	289.8	.25	7.3	291.6	.18
22:15	5.7	286.7	-.25	6.3	290.1	-.15	6.9	290.4	-.11
22:20	6.3	300.5	.33	6.8	301.4	.46	7.2	302.2	.56
22:25	4.9	298.1	.27	5.3	297.1	.34	5.7	296.6	.32
22:30	4.5	291.5	.31	4.8	291.8	.21	5.1	293.5	.01
22:35	4.9	288.8	.25	5.1	288.7	.31	5.2	289.4	.34
22:40	4.3	295.8	.21	4.5	297.2	.13	4.7	295.9	.05
22:45	3.2	295.7	.01	3.6	293.8	.04	3.7	295.0	.17
22:50	2.6	302.3	.03	2.9	307.1	.07	3.3	311.6	.19

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

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	7.5	270.5	.48	8.2	273.2	.48	8.8	274.1	.61
00:05	7.0	273.9	-.01	7.5	276.0	.00	8.0	278.4	.13
00:10	8.8	275.8	.48	9.3	276.6	.46	9.6	277.7	.42
00:15	7.8	278.7	.56	8.2	278.9	.52	8.5	279.4	.46
00:20	6.7	281.8	-.15	6.9	282.2	-.01	7.2	283.0	.07
00:25	7.8	276.1	.18	8.1	276.4	.13	8.5	276.8	.09
00:30	7.4	278.7	.02	7.5	280.2	.08	7.7	280.6	.14
00:35	7.2	280.0	.01	7.6	280.6	.06	8.0	282.1	.04
00:40	6.7	270.1	.05	7.1	271.6	.07	7.4	273.1	.14
00:45	8.1	281.0	.47	8.4	281.7	.34	8.5	282.6	.29
00:50	5.5	278.6	-.11	5.9	277.5	-.09	6.2	278.0	-.04
00:55	5.8	272.3	.26	6.3	274.0	.26	6.7	275.9	.13
01:00	5.9	262.1	-.18	6.3	263.1	-.20	6.5	264.7	-.22
01:05	5.3	270.8	-.05	5.7	271.2	-.05	6.1	271.1	-.12
01:10	6.4	260.4	-.01	6.8	262.3	.01	7.1	263.3	.04
01:15	6.7	262.8	-.25	6.9	263.8	-.18	7.0	264.4	-.21
01:20	7.9	271.3	-.12	8.3	271.5	-.07	8.7	271.6	-.08
01:25	7.4	266.3	.12	7.6	266.7	.23	7.7	267.2	.29
01:30	6.8	268.5	-.06	7.2	270.2	-.05	7.6	270.9	-.03
01:35	7.7	267.0	.01	8.0	267.7	.05	8.3	268.0	.01
01:40	7.5	274.2	-.01	7.6	275.3	-.04	8.0	276.0	.00
01:45	9.4	275.3	.26	9.6	275.7	.28	9.8	276.2	.29
01:50	6.3	274.7	-.10	6.6	275.6	-.09	6.8	276.7	-.16
01:55	5.3	267.2	-.04	5.7	267.3	-.08	6.0	267.8	-.10
02:00	6.3	265.4	-.01	6.9	267.1	.03	7.2	268.1	.08
02:05	7.5	269.0	-.07	7.8	269.2	-.03	8.2	271.3	.00
02:10	7.1	273.8	.35	7.6	275.3	.39	7.8	277.8	.43
02:15	9.2	279.9	.08	9.3	280.4	.03	9.5	280.4	.01
02:20	7.8	283.8	.00	8.4	283.8	-.09	8.7	285.4	.02
02:25	6.2	285.4	-.23	6.7	286.2	-.21	7.1	285.0	-.26
02:30	5.1	283.1	-.20	5.2	283.4	-.13	5.6	285.4	-.03
02:35	5.0	280.9	-.14	5.3	282.5	-.10	5.7	282.7	.03
02:40	6.5	276.6	.11	6.8	278.3	.18	7.0	280.5	.15
02:45	4.6	274.0	-.24	4.8	274.8	-.26	5.1	275.8	-.32
02:50	4.7	273.9	.14	4.9	273.5	.17	5.1	273.7	.20
02:55	3.9	262.2	.05	3.9	263.1	.00	3.9	266.1	-.07
03:00	4.3	260.8	.00	4.5	259.8	.13	4.7	261.2	.17
03:05	4.1	259.1	.00	4.4	257.2	.08	4.6	257.3	.22
03:10	4.9	264.9	.06	5.2	264.3	.12	5.5	263.6	.26
03:15	5.8	262.6	.11	5.8	262.6	.16	6.0	263.5	.23
03:20	5.4	265.3	-.03	5.8	266.3	-.10	6.1	267.3	-.06
03:25	5.6	263.5	.05	5.8	265.4	.10	6.1	267.7	.12
03:30	6.0	267.0	.10	6.3	267.2	.07	6.5	267.6	.05
03:35	5.4	263.0	.10	5.6	261.9	.08	5.8	261.7	.07
03:40	5.2	255.0	-.40	5.4	255.5	-.39	5.5	257.0	-.37
03:45	5.0	259.7	-.22	5.3	259.3	-.16	5.6	258.7	-.21
03:50	5.6	258.2	-.26	5.9	259.6	-.27	6.1	261.0	-.29
03:55	6.5	256.9	-.08	6.9	258.0	-.11	7.2	260.2	-.07
04:00	7.4	265.4	-.07	7.8	265.2	-.01	8.0	265.5	-.10
04:05	6.6	258.6	.15	7.0	259.8	.01	7.3	259.9	-.09
04:10	7.9	258.7	.09	8.1	259.8	.11	8.4	261.1	.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
04:15	8.3	263.4	-.08	8.6	263.7	-.06	8.9	264.4	-.02
04:20	6.7	261.1	-.20	7.2	261.4	-.21	7.7	261.6	-.16
04:25	7.5	263.2	.04	7.6	263.6	-.02	7.8	264.7	-.10
04:30	7.5	264.7	.10	7.8	264.9	.14	8.2	264.1	.13
04:35	7.6	261.6	.06	7.8	261.3	-.08	8.2	262.3	-.14
04:40	7.9	264.4	.29	8.1	265.1	.25	8.2	265.0	.13
04:45	6.8	261.3	.11	7.2	262.5	.08	7.6	262.5	.10
04:50	5.9	261.4	.14	6.2	264.4	.23	6.3	264.9	.24
04:55	7.0	266.3	.27	7.3	265.6	.15	7.5	266.8	.10
05:00	5.8	268.7	-.21	6.1	269.2	-.20	6.5	269.4	-.19
05:05	6.5	267.4	.19	6.9	268.3	.31	7.3	268.6	.38
05:10	6.1	261.6	.04	6.3	262.1	.06	6.4	263.6	-.03
05:15	6.6	267.7	-.13	6.6	269.1	-.14	6.7	270.3	-.21
05:20	5.4	269.5	-.14	5.5	269.6	-.18	5.6	271.3	-.22
05:25	5.8	278.0	-.26	6.0	278.7	-.25	6.2	280.2	-.27
05:30	5.1	266.2	-.34	5.4	268.5	-.38	5.7	269.4	-.35
05:35	5.0	272.7	-.05	5.5	273.7	-.07	5.8	275.1	-.08
05:40	5.4	267.9	.16	5.6	270.4	.09	5.7	274.2	.16
05:45	6.2	272.8	.02	6.2	273.1	.05	6.2	275.0	-.02
05:50	5.3	266.2	-.16	5.5	268.0	-.19	5.9	268.6	-.25
05:55	5.4	270.5	.00	5.6	273.9	-.03	5.9	275.5	-.03
06:00	5.8	277.5	.23	6.0	279.7	.16	6.2	281.3	.14
06:05	5.6	269.7	-.18	5.8	269.7	-.23	6.1	270.4	-.22
06:10	5.6	277.8	-.10	5.9	278.2	-.12	6.3	278.1	-.17
06:15	6.1	279.4	-.08	6.4	280.1	-.11	6.5	280.2	-.07
06:20	6.7	278.6	-.14	7.2	278.6	-.09	7.7	278.4	-.08
06:25	6.8	280.7	-.15	7.3	280.7	-.13	7.6	280.2	-.06
06:30	6.6	273.7	.21	6.8	275.1	.17	7.1	275.4	.18
06:35	7.4	279.5	.24	7.6	280.1	.24	7.6	280.5	.23
06:40	6.1	268.7	-.21	6.3	270.2	-.17	6.6	272.3	-.17
06:45	6.6	276.4	.31	6.9	277.3	.38	7.1	277.3	.43
06:50	6.0	271.3	.26	6.4	274.0	.21	6.6	275.1	.16
06:55	6.3	273.7	.44	6.6	274.7	.35	6.9	275.3	.35
07:00	5.6	276.0	.55	5.7	278.0	.55	6.0	280.9	.68
07:05	5.3	271.9	.48	5.6	274.1	.47	6.0	275.0	.49
07:10	5.3	278.3	.42	5.5	277.9	.49	5.8	279.0	.54
07:15	5.4	280.6	.74	5.5	282.3	.67	5.9	282.3	.67
07:20	5.4	277.2	.30	5.7	279.3	.35	5.8	280.6	.40
07:25	5.0	276.5	.63	5.3	277.9	.67	5.6	279.8	.61
07:30	4.3	268.0	.47	4.6	269.7	.54	4.8	272.6	.53
07:35	4.3	262.3	.55	4.6	264.3	.56	4.9	265.9	.57
07:40	4.0	256.7	.57	4.1	256.8	.61	4.4	257.6	.61
07:45	3.2	253.4	.40	3.6	255.9	.50	4.0	258.0	.58
07:50	4.0	248.6	.58	4.1	249.5	.62	4.4	249.8	.65
07:55	3.8	238.9	.64	4.1	240.5	.61	4.2	243.7	.61
08:00	4.6	242.2	.72	4.8	243.4	.74	4.9	244.9	.75
08:05	4.7	243.2	.84	5.0	243.7	.82	5.4	245.0	.84
08:10	4.7	237.3	.80	5.0	237.5	.84	5.4	239.3	.85
08:15	4.5	231.9	.91	4.8	234.2	.89	5.5	232.9	.89
08:20	4.9	230.5	.88	5.3	234.5	.88	5.5	235.9	.87
08:25	4.7	231.7	.84	5.1	234.8	.83	5.4	237.3	.86
08:30	4.7	235.5	.94	5.1	239.1	.93	5.3	240.2	.88
08:35	4.8	236.2	.83	4.9	237.9	.86	5.1	241.4	.87
08:40	4.7	235.5	.78	5.1	239.0	.77	5.4	242.4	.81
08:45	4.7	233.9	.78	5.0	238.1	.72	5.1	243.0	.69
08:50	4.9	233.0	.50	5.2	239.4	.53	5.3	244.5	.65

	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	4.9	241.0	.41	5.1	245.1	.43	5.2	249.1	.45
09:00	4.7	243.7	.57	4.9	249.1	.62	5.0	256.0	.66
09:05	5.4	254.9	.60	5.8	258.1	.66	6.1	260.9	.80
09:10	5.0	262.9	.65	5.2	264.4	.65	5.5	268.0	.68
09:15	4.7	265.7	.44	5.1	269.4	.40	5.2	271.7	.44
09:20	4.9	269.2	.83	5.5	269.9	.76	5.9	271.0	.85
09:25	5.7	273.1	.74	6.2	275.5	.77	6.7	276.9	.82
09:30	4.9	272.8	.87	5.2	275.6	.92	5.5	276.7	.83
09:35	4.3	269.0	.53	4.6	272.0	.61	4.9	274.7	.68
09:40	4.2	263.8	.72	4.4	265.3	.61	4.5	267.0	.66
09:45									
09:50	3.8	264.2	.54	4.1	264.1	.55	4.3	264.8	.51
09:55	2.9	258.5	.35	3.2	260.7	.47	3.6	263.7	.57
10:00	3.9	250.9	.22	4.3	250.2	.19	4.8	253.4	.21
10:05	3.5	270.1	.36	3.7	271.7	.39	4.1	271.8	.54
10:10	2.8	255.4	.55	3.1	260.1	.63	3.3	262.4	.67
10:15	2.5	249.1	.58	2.5	252.7	.53	2.7	254.2	.47
10:20	3.1	257.0	.63	3.1	259.2	.70	3.0	260.3	.71
10:25	3.2	251.0	.89	3.2	252.9	.89	3.3	253.4	.81
10:30	2.8	249.5	.56	3.3	254.1	.58	3.5	258.8	.61
10:35	3.5	256.4	.56	3.7	260.5	.58	3.9	262.3	.63
10:40	3.3	253.2	.66	3.6	254.0	.72	3.8	254.9	.72
10:45	3.2	251.1	.44	3.4	255.7	.46	3.6	257.1	.46
10:50	4.0	256.5	.52	4.1	260.2	.51	4.0	261.6	.49
10:55	3.2	269.5	.45	3.7	270.9	.41	4.1	271.7	.48
11:00	4.0	259.9	.94	4.4	258.6	.90	4.7	259.1	.83
11:05	3.6	256.7	.56	3.8	259.8	.60	4.0	263.8	.64
11:10	4.1	265.8	.85	4.2	267.0	.83	4.5	266.6	.80
11:15	4.0	263.9	.77	4.0	265.8	.79	4.2	268.6	.81
11:20	3.9	272.1	.79	4.0	274.0	.86	4.3	275.5	.83
11:25	3.4	266.4	.64	3.5	269.9	.64	3.8	272.4	.64
11:30	4.4	270.9	.77	4.9	271.7	.74	5.4	272.8	.77
11:35	4.4	270.2	.73	4.7	271.4	.72	4.9	272.5	.63
11:40	3.4	280.7	.51	3.6	280.8	.41	3.9	282.7	.36
11:45	4.5	271.5	.69	4.9	272.3	.63	5.3	273.6	.65
11:50	5.0	279.3	.69	5.2	278.6	.65	5.5	278.6	.66
11:55	4.0	270.0	.73	4.2	272.4	.74	4.6	272.6	.74
12:00	4.7	270.9	.67	4.9	270.9	.68	5.2	272.1	.68
12:05	5.3	274.0	.80	5.5	274.8	.69	5.8	275.7	.68
12:10	5.2	275.9	.62	5.6	276.3	.68	5.8	277.4	.74
12:15	5.1	273.8	.88	5.3	274.6	.87	5.5	276.2	.83
12:20	4.8	274.4	.49	5.0	277.0	.45	5.3	275.9	.37
12:25	5.6	276.0	1.00	5.7	278.0	.97	5.8	279.3	.96
12:30	4.5	295.8	.28	4.6	298.3	.37	4.7	299.1	.40
12:35	4.5	284.7	.91	4.8	283.6	.91	5.1	282.9	.85
12:40	4.8	295.9	.85	4.9	295.7	.82	5.0	294.8	.74
12:45	5.9	294.6	.73	6.3	294.4	.75	6.5	293.5	.71
12:50	7.4	293.2	.69	7.8	292.6	.70	8.3	293.2	.79
12:55	7.1	299.7	.53	7.3	298.4	.57	7.6	296.9	.59
13:00	5.6	298.4	.20	5.9	298.9	.25	6.3	297.0	.27
13:05	6.0	287.0	.44	6.1	285.6	.42	6.2	284.5	.37
13:10	4.9	278.5	.18	5.1	278.2	.24	5.4	279.0	.30
13:15	5.6	295.1	.43	5.9	294.5	.45	6.2	293.3	.44
13:20	6.8	301.3	.18	7.3	301.4	.11	7.8	300.5	.04
13:25	6.3	296.8	-.24	6.7	296.8	-.20	6.8	296.2	-.24
13:30	4.7	282.5	-.18	5.0	280.2	-.13	5.2	279.8	-.12

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	5.3	287.9	-.02	5.4	288.3	.01	5.7	290.0	.03
13:40	6.0	283.9	.19	6.2	284.1	.12	6.5	284.9	.19
13:45	6.6	297.0	.32	6.8	296.2	.30	6.9	294.6	.29
13:50	6.1	292.9	.15	6.5	292.4	.27	6.7	292.4	.43
13:55	4.9	299.6	.12	5.1	299.0	.09	5.3	298.6	.12
14:00	5.1	302.1	.03	5.3	302.4	.03	5.4	302.4	.10
14:05	4.8	295.5	.11	5.0	294.2	.04	5.2	293.0	.07
14:10	4.7	295.1	.10	4.9	293.5	-.02	5.1	290.9	-.01
14:15	4.3	291.9	.03	4.5	292.1	-.01	4.7	291.4	.01
14:20	5.8	283.9	-.03	5.9	285.0	.06	6.0	285.5	.05
14:25	4.7	309.1	-.04	5.3	308.0	.10	5.7	306.2	.15
14:30	7.6	294.7	.47	8.2	294.2	.48	8.4	293.5	.61
14:35	5.4	289.7	-.23	5.8	290.8	-.14	6.4	290.7	-.04
14:40	5.0	293.6	.01	5.8	292.0	.11	6.3	291.3	.20
14:45	4.4	285.4	-.02	4.4	284.5	.09	4.8	285.0	.18
14:50	4.5	279.1	.20	4.7	278.1	.15	5.1	278.2	.06
14:55	4.1	281.6	-.19	4.3	283.2	-.24	4.4	284.3	-.30
15:00	4.0	282.0	.11	4.2	282.3	.20	4.5	281.7	.21
15:05	4.7	288.9	.15	4.7	286.9	.14	4.9	285.9	.17
15:10	4.3	281.5	.12	4.5	282.3	.13	4.5	282.8	.14
15:15	3.5	273.6	-.11	3.7	270.5	-.10	3.9	269.0	-.07
15:20	3.7	274.5	-.51	4.1	274.5	-.46	4.7	274.8	-.38
15:25	4.2	280.0	-.01	4.3	279.7	-.03	4.5	280.3	-.02
15:30	4.2	272.5	-.06	4.3	274.3	-.03	4.5	274.4	.10
15:35	4.5	271.2	.28	4.6	270.6	.32	4.7	270.5	.37
15:40	6.1	262.6	.10	6.4	262.8	.10	6.6	263.5	.09
15:45	6.1	276.6	.06	6.5	277.5	.03	6.9	279.4	.06
15:50	7.3	276.8	.39	7.6	277.6	.41	7.8	278.0	.45
15:55	8.0	281.7	.19	8.2	281.6	.13	8.2	282.1	.09
16:00	5.8	277.1	.01	6.1	279.6	-.03	6.6	280.9	.00
16:05	7.2	281.6	.36	7.2	281.3	.29	7.2	280.9	.17
16:10	6.5	275.8	.47	6.6	275.8	.44	6.8	275.8	.38
16:15	5.8	280.4	-.12	6.0	280.1	-.18	6.2	281.6	-.27
16:20	5.4	281.0	-.17	5.6	281.7	-.14	5.8	280.6	-.05
16:25	6.2	272.0	.23	6.5	273.2	.25	6.9	274.0	.38
16:30	6.4	284.2	.30	6.8	285.1	.41	7.3	284.6	.44
16:35	6.8	280.8	.10	7.2	280.3	.13	7.5	280.2	.17
16:40	6.9	272.5	.33	7.1	273.8	.33	7.3	275.8	.42
16:45	5.3	285.6	.06	5.3	287.5	.07	5.4	288.7	.14
16:50	4.9	273.9	-.11	5.1	274.0	-.07	5.4	274.9	-.04
16:55	6.2	277.1	.39	6.4	279.1	.47	6.4	281.0	.54
17:00	5.1	281.2	.31	5.4	282.2	.32	5.7	283.2	.28
17:05	6.2	279.9	.23	6.5	279.3	.32	6.8	279.3	.41
17:10	5.9	276.3	-.08	6.3	276.8	-.07	6.8	275.4	.01
17:15	7.0	277.6	.20	7.3	278.1	.28	7.7	279.5	.26
17:20	7.3	280.3	.56	7.7	279.7	.65	7.9	278.7	.71
17:25	6.6	281.1	.29	6.8	281.8	.30	7.0	281.8	.32
17:30	6.2	281.1	.30	6.4	283.0	.28	6.6	284.7	.26
17:35	8.2	285.4	.19	8.6	287.1	.14	9.1	287.3	.17
17:40	8.7	292.7	-.21	8.9	290.9	-.22	9.1	290.5	-.24
17:45	8.9	292.6	.18	9.4	293.5	.21	9.8	294.2	.29
17:50	9.5	288.0	.25	9.7	288.9	.29	10.0	288.3	.42
17:55	8.1	277.6	.16	8.5	277.5	.11	9.1	278.0	.12
18:00	7.7	275.6	-.05	8.1	276.7	-.08	8.4	279.1	-.12
18:05	6.7	274.0	.28	7.1	274.1	.32	7.2	276.4	.29
18:10	6.1	269.6	.15	6.4	269.9	.14	6.6	271.3	.09

	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	4.6	274.9	.00	4.5	278.1	.06	4.7	279.5	.20
18:20	4.8	274.9	.04	5.1	276.6	.12	5.5	278.8	.22
18:25	5.5	272.7	.52	6.1	274.3	.63	6.4	275.7	.66
18:30	4.7	267.7	.54	4.9	267.4	.52	5.1	268.4	.47
18:35	4.4	274.9	.16	4.8	275.5	.10	5.1	276.4	.04
18:40	5.4	272.5	.35	5.5	275.3	.30	5.6	278.8	.30
18:45	4.4	286.1	.23	4.8	286.0	.24	5.0	285.3	.22
18:50	4.1	277.4	.33	4.3	277.9	.42	4.9	279.7	.51
18:55	4.5	267.6	.32	4.7	271.5	.26	4.9	272.6	.23
19:00	4.1	276.8	.45	4.3	281.2	.49	4.5	284.5	.49
19:05	3.8	265.6	.40	3.9	267.5	.43	4.2	270.6	.48
19:10	4.9	265.3	.88	5.1	266.3	.85	5.3	268.0	.92
19:15	3.9	258.7	.36	4.2	262.4	.45	4.4	263.8	.49
19:20	3.9	266.8	.41	4.4	270.8	.49	4.8	272.9	.53
19:25	4.0	278.3	.22	4.3	281.0	.19	4.7	281.4	.17
19:30	4.1	267.0	.13	4.4	269.4	.17	4.7	272.3	.18
19:35	4.5	273.6	.07	4.8	274.3	.16	5.1	275.9	.27
19:40	4.7	270.9	.41	4.8	271.1	.49	5.0	271.5	.52
19:45	4.6	263.6	.24	4.8	265.6	.32	5.1	268.2	.32
19:50	3.7	269.9	.13	3.9	271.4	.07	4.1	272.4	.02
19:55	4.1	267.3	.10	4.5	268.2	.07	4.7	270.4	.08
20:00	3.8	272.4	.11	4.1	274.9	.13	4.3	274.5	.07
20:05	3.2	271.7	-.20	3.4	274.1	-.09	3.7	275.2	-.10
20:10	4.7	271.0	.19	4.8	271.9	.17	5.1	273.8	.22
20:15	4.5	293.7	.57	4.6	294.2	.55	4.9	292.7	.58
20:20	5.0	266.1	.22	5.1	267.2	.27	5.1	268.4	.34
20:25	4.5	278.6	.31	4.8	280.9	.31	5.0	283.3	.40
20:30	4.6	279.4	.51	4.9	284.9	.61	5.3	288.5	.73
20:35	4.6	289.4	.31	5.0	289.9	.31	5.2	291.1	.33
20:40	4.4	295.8	.77	4.4	299.8	.73	4.5	302.6	.65
20:45	4.0	280.9	.45	4.2	280.5	.49	4.6	281.7	.49
20:50	4.0	270.1	.53	4.2	271.9	.55	4.4	274.0	.49
20:55	4.5	272.4	.79	4.6	272.8	.74	4.7	273.7	.62
21:00	4.6	269.4	.46	4.7	271.6	.48	4.8	273.9	.47
21:05	5.5	291.1	.36	5.6	290.7	.41	5.9	292.7	.46
21:10	4.6	273.3	.29	5.1	276.0	.42	5.4	279.4	.53
21:15	4.7	274.9	.32	4.8	276.4	.34	4.8	276.9	.35
21:20	4.3	279.2	.39	4.5	279.3	.38	4.8	280.8	.44
21:25	3.3	282.3	.34	3.5	283.6	.33	3.7	283.9	.34
21:30	4.1	274.5	.31	4.4	278.3	.32	4.8	281.1	.29
21:35	4.4	274.2	.06	4.4	276.3	.08	4.6	279.4	.03
21:40	5.1	278.0	.05	5.4	278.6	.10	5.7	278.4	.13
21:45	4.7	276.6	.21	4.8	276.7	.24	5.1	278.0	.28
21:50	4.9	275.6	.35	5.0	276.8	.25	5.1	277.5	.17
21:55	5.2	287.8	.11	5.6	287.5	.05	6.0	288.0	.03
22:00	7.9	290.5	.44	8.1	289.7	.44	8.3	291.2	.53
22:05	7.4	290.9	.20	7.6	291.2	.26	7.8	291.5	.28
22:10	7.6	293.7	.16	7.9	294.0	.24	8.4	294.3	.23
22:15	7.3	290.4	-.07	7.6	290.1	.21	8.0	289.5	.40
22:20	7.3	301.9	.66	7.4	301.3	.64	7.4	302.3	.62
22:25	5.9	297.6	.25	6.2	299.5	.21	6.4	301.3	.16
22:30	5.2	294.9	-.06	5.5	297.0	-.12	5.6	297.6	-.15
22:35	5.2	290.7	.27	5.3	292.4	.32	5.6	294.1	.32
22:40	4.7	294.5	.08	5.0	291.5	.12	5.2	290.5	.07
22:45	3.8	298.5	.21	4.1	297.9	.22	4.6	297.1	.26
22:50	3.9	312.0	.32	4.2	311.3	.31	4.6	311.4	.32

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	9.3	275.6	.70	9.6	277.1	10.2	278.5	.74	10.4
00:05	8.5	279.4	.23	8.8	280.4	8.9	281.9	.32	9.1
00:10	9.7	278.1	.47	9.9	278.5	10.1	278.8	.48	10.2
00:15	8.7	280.5	.40	8.9	281.9	9.0	282.8	.32	9.2
00:20	7.5	282.7	.14	8.1	283.6	9.0	283.3	.11	9.6
00:25	9.0	278.3	.02	9.3	278.8	9.9	279.0	-.01	10.2
00:30	8.1	280.8	.10	8.5	281.7	8.6	281.6	.04	8.8
00:35	8.2	282.4	.02	8.5	281.9	8.7	281.9	.08	9.0
00:40	7.8	274.4	.25	8.2	276.5	8.7	276.1	.37	9.0
00:45	8.6	282.8	.43	8.9	282.2	9.1	281.9	.47	9.1
00:50	6.7	278.8	.00	7.2	278.7	7.4	279.8	-.02	7.7
00:55	7.2	277.7	.07	7.6	277.4	7.9	276.3	.08	8.2
01:00	6.6	267.2	-.13	6.5	269.0	6.6	269.7	.00	6.8
01:05	6.5	272.2	-.12	7.0	273.3	7.5	273.6	-.07	7.9
01:10	7.5	263.9	.00	7.7	264.3	7.8	265.7	-.07	8.0
01:15	7.2	265.3	-.18	7.4	266.2	7.6	267.5	-.27	7.9
01:20	9.2	271.8	-.05	9.7	272.3	10.1	272.5	-.01	10.4
01:25	7.9	268.1	.27	8.1	269.6	8.2	270.8	.25	8.4
01:30	8.0	270.5	-.06	8.3	271.0	8.4	270.6	-.07	8.5
01:35	8.5	269.6	.00	8.7	271.3	8.9	273.1	-.04	9.1
01:40	8.5	276.3	.02	8.7	276.7	9.1	277.3	.02	9.1
01:45	10.1	276.9	.34	10.2	277.9	10.4	278.5	.38	10.5
01:50	7.0	277.3	-.20	7.2	277.1	7.5	276.5	-.15	7.7
01:55	6.3	268.0	-.16	6.6	268.4	7.0	269.2	-.23	7.1
02:00	7.4	269.0	.09	7.5	271.2	7.7	272.4	-.02	8.0
02:05	8.5	274.1	-.04	8.7	275.7	9.0	276.1	-.09	9.1
02:10	8.2	278.8	.41	8.4	281.0	8.7	281.5	.46	8.7
02:15	9.5	279.6	.08	9.7	280.6	9.9	281.1	.09	10.2
02:20	8.9	286.1	.10	9.3	286.3	9.6	286.0	.12	9.8
02:25	7.6	285.5	-.35	7.8	285.6	8.2	286.0	-.38	8.7
02:30	5.9	286.4	.02	6.2	285.6	6.5	285.7	.02	6.9
02:35	6.1	284.7	.16	6.6	284.9	6.8	284.2	.24	7.0
02:40	7.3	280.9	.11	7.7	280.8	7.8	280.8	.10	8.0
02:45	5.4	277.0	-.35	5.7	276.7	6.0	276.6	-.33	6.3
02:50	5.3	274.2	.23	5.5	273.8	5.7	273.6	.30	5.9
02:55	3.8	268.5	-.08	3.9	270.2	4.2	270.6	-.12	4.4
03:00	5.0	264.2	.10	5.0	265.9	4.9	268.0	.10	5.0
03:05	4.8	258.5	.24	4.9	261.2	4.8	263.7	.26	4.8
03:10	5.6	262.4	.37	5.7	262.0	5.8	262.9	.42	6.0
03:15	6.4	264.3	.29	6.7	263.8	6.9	263.6	.36	7.1
03:20	6.4	267.0	.00	6.6	266.5	6.9	266.9	.04	7.3
03:25	6.4	269.0	.11	6.6	269.8	6.7	270.5	.08	7.0
03:30	6.7	266.8	.03	6.8	265.1	6.9	263.4	.00	6.9
03:35	6.1	261.2	.13	6.3	261.7	6.2	261.9	.17	6.2
03:40	5.7	258.3	-.38	5.7	258.3	5.7	258.9	-.39	5.7
03:45	6.0	257.5	-.26	6.0	257.3	6.1	256.9	-.29	6.2
03:50	6.5	261.8	-.32	6.7	262.2	6.9	261.0	-.26	6.9
03:55	7.4	261.0	-.06	7.7	261.6	8.2	263.0	-.08	8.5
04:00	8.1	264.4	-.11	8.1	264.2	8.1	263.2	-.15	8.0
04:05	7.4	259.5	-.12	7.4	260.0	7.5	262.0	-.18	7.6
04:10	9.0	262.0	.00	9.5	263.4	10.0	263.6	.08	10.4

	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
04:15	9.3	265.2	.04	9.5	265.9	9.5	266.0	.02	9.8
04:20	8.1	262.0	-.04	8.5	262.5	8.7	262.2	-.01	9.1
04:25	8.0	266.2	-.12	8.3	266.6	8.7	267.3	-.10	8.8
04:30	8.7	264.3	.11	9.1	264.5	9.3	265.5	.07	9.5
04:35	8.5	261.5	-.17	8.9	262.4	9.0	262.9	-.14	9.1
04:40	8.5	265.0	.12	8.7	265.6	8.9	266.1	.06	9.0
04:45	8.0	263.8	.10	8.2	265.0	8.2	266.8	.12	8.3
04:50	6.6	264.4	.23	7.2	264.7	7.5	266.1	.28	7.9
04:55	7.8	267.9	.10	8.0	269.8	8.4	271.1	.10	8.7
05:00	6.8	269.1	-.10	7.1	269.8	7.3	270.3	-.06	7.6
05:05	7.7	270.1	.48	8.0	272.0	8.2	273.2	.49	8.6
05:10	6.4	264.8	-.01	6.6	265.9	6.5	268.0	-.01	6.5
05:15	6.9	271.6	-.28	7.3	271.8	7.3	273.1	-.29	7.3
05:20	5.8	275.4	-.23	5.9	278.3	6.2	279.3	-.18	6.6
05:25	6.3	281.9	-.27	6.5	283.5	7.0	285.0	-.28	7.6
05:30	6.1	270.1	-.26	6.5	269.8	6.9	270.4	-.18	6.9
05:35	6.2	276.6	-.08	6.5	277.8	6.7	278.4	-.06	7.2
05:40	5.9	275.5	.20	6.1	275.8	6.4	277.3	.17	6.8
05:45	6.3	276.9	-.03	6.5	276.9	6.8	277.0	.10	7.0
05:50	6.1	270.2	-.21	6.3	270.8	6.2	273.5	-.18	6.1
05:55	6.2	275.8	-.01	6.5	276.2	6.8	277.6	-.05	7.0
06:00	6.6	282.8	.09	7.2	282.3	7.6	282.1	.10	7.8
06:05	6.3	272.1	-.17	6.6	273.2	7.0	274.2	-.18	7.3
06:10	6.5	277.8	-.18	6.7	278.0	7.1	277.4	-.17	7.5
06:15	6.8	280.1	-.03	7.0	280.1	7.2	281.8	-.05	7.5
06:20	8.0	278.2	.00	8.1	278.5	8.1	278.2	-.07	8.0
06:25	7.6	279.7	.00	7.8	280.1	8.1	280.5	.04	8.2
06:30	7.3	276.1	.19	7.4	277.6	7.6	278.2	.17	7.7
06:35	7.7	280.6	.21	8.0	281.9	8.1	282.2	.28	8.3
06:40	6.7	273.2	-.17	7.0	273.4	7.1	274.5	-.21	7.0
06:45	7.3	278.3	.31	7.7	279.0	7.8	278.0	.31	8.1
06:50	6.8	275.4	.17	7.1	275.5	7.6	276.7	.20	7.8
06:55	7.3	276.9	.34	7.6	278.4	7.9	278.8	.38	8.0
07:00	6.3	282.9	.81	6.6	284.8	6.9	285.0	.84	7.3
07:05	6.3	276.6	.50	6.5	279.2	6.6	280.5	.44	6.8
07:10	6.0	280.6	.53	6.0	281.6	6.0	284.4	.52	6.2
07:15	6.1	283.7	.57	6.3	285.5	6.5	286.8	.55	6.8
07:20	6.0	281.5	.46	6.1	283.0	6.3	284.5	.50	6.5
07:25	5.8	280.7	.55	6.0	281.5	6.2	282.7	.45	6.5
07:30	5.1	275.6	.55	5.2	277.5	5.3	278.2	.54	5.5
07:35	5.3	267.9	.59	5.6	269.2	5.7	270.2	.59	5.8
07:40	4.9	260.9	.63	5.1	263.9	5.4	265.4	.59	5.6
07:45	4.4	259.7	.62	4.9	259.8	5.4	261.3	.63	5.7
07:50	4.6	252.0	.66	4.8	255.8	5.2	257.8	.68	5.6
07:55	4.4	246.7	.65	4.7	248.9	4.8	251.1	.66	5.0
08:00	4.9	246.7	.78	4.9	248.1	4.9	249.6	.80	5.1
08:05	5.6	246.9	.87	5.7	248.1	6.2	247.5	.87	6.2
08:10	5.6	241.2	.85	5.8	244.6	5.8	246.3	.83	5.9
08:15			.91					.90	
08:20	6.2	241.1	.89	6.4	240.7			.87	
08:25	5.7	241.8	.89	5.7	245.2	5.6	249.1	.87	5.9
08:30	5.7	244.3	.87	5.7	247.0	5.7	249.9	.88	5.9
08:35	5.2	244.2	.86	5.4	247.7	5.7	250.6	.88	5.8
08:40	5.6	246.3	.81	5.7	249.9	5.8	253.9	.83	6.0
08:45	5.3	248.2	.72	5.3	252.1	5.5	255.0	.70	5.6
08:50	5.3	248.1	.67	5.6	251.6	6.0	256.4	.63	6.2

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	5.3	253.6	.51	5.4	257.9	5.5	262.6	.58	5.9
09:00	5.3	260.8	.72	5.5	263.9	5.8	266.0	.74	6.1
09:05	6.4	262.6	.95	6.5	264.7	6.5	266.8	1.09	6.5
09:10	5.9	269.9	.72	5.9	272.1	6.1	273.7	.72	6.2
09:15	5.3	274.0	.52	5.6	276.2	5.8	278.9	.52	6.2
09:20	6.0	273.2	.87	6.2	275.7	6.4	278.3	.87	6.4
09:25	7.1	277.9	.85	7.0	279.1	7.1	280.6	.90	7.2
09:30	5.7	278.8	.80	6.0	279.3	6.2	282.0	.86	6.4
09:35	5.2	277.3	.78	5.5	278.4	5.8	280.5	.77	6.1
09:40	4.7	268.2	.69	5.0	270.3	5.2	273.6	.69	5.6
09:45									
09:50	4.3	264.8	.50	4.6	267.8	4.9	272.2	.49	5.1
09:55	4.0	268.4	.58	4.5	268.6	4.8	269.5	.56	5.3
10:00	5.0	256.8	.25	5.1	259.8	5.1	262.4	.17	5.2
10:05	4.4	273.4	.65	4.6	273.2	4.9	274.2	.64	5.1
10:10	3.5	264.3	.66	3.9	264.2	4.3	266.4	.60	4.7
10:15	2.6	255.6	.53	2.7	254.6	2.8	261.1	.53	2.9
10:20	3.0	259.7	.81	3.2	259.6	3.4	261.1	.78	3.6
10:25	3.3	254.2	.69	3.4	256.7	3.5	259.6	.65	3.7
10:30	3.5	260.6	.64	3.6	261.5	3.9	262.8	.59	4.2
10:35	4.0	261.4	.69	4.3	261.5	4.6	262.0	.70	4.9
10:40	4.0	255.3	.65	4.1	255.9	4.5	257.8	.58	4.7
10:45	3.7	257.2	.37	4.1	257.8	4.5	259.9	.32	4.8
10:50	4.2	263.1	.41	4.5	262.6	4.8	262.4	.32	5.1
10:55	4.6	272.1	.56	5.1	274.3	5.7	276.2	.51	6.0
11:00	4.9	260.7	.80	5.1	263.0	5.2	264.2	.76	5.3
11:05	4.4	266.9	.60	4.8	268.0	5.1	268.2	.59	5.4
11:10	4.6	266.6	.78	4.7	267.8	4.8	269.9	.72	5.1
11:15	4.4	270.7	.81	4.8	272.3	5.2	273.1	.80	5.5
11:20	4.7	276.2	.82	5.0	277.3	5.3	278.4	.85	5.5
11:25	4.0	274.8	.62	4.1	276.4	4.4	276.6	.56	4.9
11:30	5.8	274.4	.78	6.1	275.4	6.3	276.8	.79	6.5
11:35	5.2	273.9	.61	5.5	276.8	5.8	277.2	.55	6.1
11:40	4.2	283.7	.25	4.4	284.4	4.6	284.5	.16	4.9
11:45	5.6	273.7	.65	5.7	275.5	5.7	276.4	.54	5.9
11:50	5.8	277.5	.63	6.1	277.6	6.3	278.2	.66	6.3
11:55	5.0	274.1	.80	5.3	275.2	5.5	275.6	.83	5.8
12:00	5.3	273.8	.67	5.6	276.4	6.0	279.3	.73	6.3
12:05	6.3	275.6	.72	6.5	276.5	6.8	277.0	.73	7.1
12:10	6.1	278.4	.80	6.5	279.9	6.7	281.0	.80	6.8
12:15	5.6	278.1	.81	5.8	279.7	5.9	280.1	.74	6.1
12:20	5.8	275.6	.42	6.1	275.1	6.3	274.6	.50	6.5
12:25	5.8	280.2	1.02	6.0	281.1	6.1	281.9	1.06	6.2
12:30	4.8	299.7	.42	5.1	298.7	5.3	297.9	.41	5.4
12:35	5.3	283.6	.79	5.3	283.5	5.3	284.7	.71	5.5
12:40	5.1	293.6	.73	5.2	291.9	5.3	291.7	.66	5.5
12:45	6.7	292.3	.78	6.9	293.0	7.1	292.8	.86	7.2
12:50	8.6	292.6	.80	8.7	293.2	8.7	293.0	.83	8.8
12:55	7.9	296.1	.59	7.9	295.9	8.0	294.5	.62	8.1
13:00	6.9	295.1	.27	7.3	293.8	7.7	293.3	.35	8.0
13:05	6.6	283.3	.40	6.7	283.8	7.1	283.6	.39	7.4
13:10	5.6	279.2	.29	5.9	278.6	5.9	279.2	.29	6.1
13:15	6.7	291.9	.40	7.0	291.9	7.2	293.0	.35	7.5
13:20	8.1	300.7	.03	8.2	300.9	8.3	301.3	.02	8.4
13:25	7.0	296.0	-.20	7.2	295.3	7.3	295.5	-.13	7.5
13:30	5.2	280.8	-.12	5.4	282.3	5.6	283.3	-.11	5.7

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	6.2	290.7	.08	6.5	290.0	6.7	289.7	.04	6.9
13:40	6.6	285.7	.18	6.8	286.5	7.0	287.9	.21	7.2
13:45	7.0	294.2	.30	7.2	292.7	7.3	292.7	.35	7.3
13:50	7.0	293.2	.56	7.2	292.3	7.4	291.1	.67	7.6
13:55	5.6	299.5	.15	5.9	300.0	6.2	299.4	.13	6.5
14:00	5.4	301.2	.18	5.4	299.8	5.6	298.2	.14	5.8
14:05	5.3	293.2	.07	5.4	291.6	5.4	290.2	.02	5.4
14:10	5.4	291.3	.16	5.6	289.3	5.9	288.1	.18	6.1
14:15	4.8	291.0	.02	4.9	290.9	5.4	291.2	.08	6.0
14:20	6.1	286.9	-.01	6.2	287.0	6.4	285.9	-.06	6.6
14:25	6.0	304.3	.09	6.3	302.3	6.5	301.2	.04	6.8
14:30	8.5	293.4	.64	8.6	293.5	9.0	294.4	.55	9.3
14:35	6.8	290.9	-.03	6.9	292.0	7.3	292.8	.02	7.5
14:40	6.7	290.4	.24	7.0	289.2	7.1	289.8	.21	7.4
14:45	5.4	283.1	.18	6.0	283.6	6.3	284.3	.20	6.5
14:50	5.3	277.7	-.03	5.4	277.9	5.7	278.5	-.05	5.9
14:55	4.4	284.1	-.25	4.5	284.4	4.6	285.9	-.28	4.7
15:00	4.8	280.9	.18	5.0	280.3	5.3	280.9	.17	5.5
15:05	5.0	285.3	.14	5.2	285.0	5.4	284.5	.13	5.6
15:10	4.7	281.7	.19	4.8	280.6	4.9	279.7	.29	5.0
15:15	4.2	267.7	-.11	4.5	266.4	4.8	264.5	-.20	5.1
15:20	5.1	275.1	-.28	5.2	276.5	5.3	277.4	-.18	5.2
15:25	4.8	281.0	-.03	5.1	281.6	5.4	280.7	-.06	5.6
15:30	4.8	274.3	.20	5.0	274.9	5.2	275.9	.23	5.3
15:35	4.8	269.5	.38	5.0	269.1	5.1	269.6	.38	5.3
15:40	6.8	264.6	.15	6.9	265.9	7.1	266.8	.22	7.2
15:45	7.4	280.1	.15	7.9	281.3	8.2	281.8	.26	8.5
15:50	8.2	278.8	.51	8.6	280.0	8.9	280.7	.52	9.1
15:55	8.4	283.0	.10	8.5	283.8	8.6	283.7	.08	8.8
16:00	6.8	282.0	-.01	7.0	282.9	7.2	282.2	-.01	7.2
16:05	7.4	281.2	.04	7.4	281.9	7.6	283.8	-.03	7.8
16:10	7.0	277.7	.36	7.0	279.1	7.0	280.4	.40	7.1
16:15	6.4	281.1	-.33	6.7	280.6	6.9	279.8	-.37	6.9
16:20	6.0	280.2	.03	6.0	280.9	6.0	280.9	.04	6.2
16:25	7.3	273.9	.42	7.7	273.7	7.9	273.6	.39	8.2
16:30	7.5	283.9	.41	7.7	283.0	7.9	283.1	.30	8.2
16:35	7.6	280.2	.23	7.6	280.6	7.6	281.1	.19	7.6
16:40	7.4	276.6	.43	7.6	277.0	7.6	277.2	.35	7.6
16:45	5.5	287.4	.16	5.5	286.7	5.4	286.6	.19	5.5
16:50	5.6	275.0	-.04	5.9	274.9	6.2	275.2	.01	6.4
16:55	6.5	283.0	.54	6.8	284.1	6.8	283.9	.68	6.9
17:00	5.9	282.8	.25	6.1	282.3	6.1	281.7	.23	6.3
17:05	7.1	279.2	.43	7.3	280.1	7.4	280.6	.46	7.7
17:10	7.3	275.9	.04	7.5	276.2	7.6	277.0	.05	8.0
17:15	7.8	280.6	.23	8.1	281.0	8.3	282.1	.17	8.3
17:20	8.0	277.6	.71	8.2	276.9	8.3	276.2	.71	8.3
17:25	7.2	283.3	.30	7.4	284.2	7.6	284.6	.27	7.7
17:30	6.9	285.8	.16	7.3	287.4	7.7	289.4	.18	8.1
17:35	9.6	287.6	.16	10.0	288.7	10.3	289.8	.06	10.6
17:40	9.4	291.7	-.10	9.6	291.9	10.1	292.2	-.10	10.4
17:45	10.2	293.6	.34	10.5	292.7	10.9	293.8	.37	11.4
17:50	10.4	287.8	.38	10.8	287.8	11.2	288.0	.25	11.5
17:55	9.5	278.6	.13	9.9	279.8	10.3	281.2	.10	10.8
18:00	8.8	282.1	-.06	9.1	283.7	9.2	285.1	-.08	9.4
18:05	7.2	278.1	.19	7.3	279.8	7.6	280.9	.17	7.9
18:10	7.0	271.9	.05	7.3	273.9	7.5	275.3	.15	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
18:15	4.9	283.5	.30	5.5	286.9	6.0	287.9	.29	6.3
18:20	5.7	278.7	.26	5.9	278.3	6.2	277.7	.21	6.7
18:25	6.7	277.9	.72	7.0	278.7	7.2	280.7	.75	7.4
18:30	5.3	269.5	.48	5.5	270.5	5.6	271.4	.54	5.8
18:35	5.3	276.5	.06	5.4	277.9	5.6	280.1	.06	5.7
18:40	5.8	281.6	.40	6.2	284.5	6.4	286.7	.44	6.6
18:45	5.1	284.3	.26	5.3	283.8	5.5	284.9	.31	5.8
18:50	5.2	282.7	.53	5.4	285.2	5.5	287.5	.52	5.7
18:55	5.0	274.1	.28	5.2	276.2	5.5	277.6	.33	5.7
19:00	4.9	285.3	.45	5.2	285.9	5.4	286.6	.48	5.7
19:05	4.5	272.5	.54	4.8	273.5	5.2	276.1	.52	5.5
19:10	5.5	269.5	.92	5.7	270.8	5.9	272.4	.90	6.0
19:15	4.5	265.1	.50	4.8	266.6	5.1	268.5	.52	5.4
19:20	5.2	277.1	.52	5.7	279.1	6.2	281.7	.53	6.5
19:25	5.1	280.9	.19	5.5	281.5	5.7	282.5	.34	5.9
19:30	4.9	274.7	.22	5.1	276.8	5.2	278.1	.22	5.4
19:35	5.3	276.3	.35	5.4	277.8	5.6	279.0	.34	5.8
19:40	5.1	272.7	.52	5.2	274.1	5.3	275.2	.54	5.5
19:45	5.2	270.1	.34	5.2	272.3	5.3	273.9	.36	5.3
19:50	4.2	273.8	.02	4.5	274.6	4.8	276.6	.06	5.1
19:55	4.8	273.2	.11	4.9	274.0	4.9	276.5	.21	5.0
20:00	4.5	273.9	.10	4.6	275.1	4.7	276.0	.12	4.9
20:05	3.8	276.7	-.13	4.1	279.3	4.4	278.7	-.17	4.5
20:10	5.5	273.5	.26	5.7	274.9	6.0	276.3	.20	6.3
20:15	5.2	293.7	.75	5.5	295.6	5.8	295.7	.71	6.1
20:20	5.0	269.1	.35	5.0	271.3	4.9	274.3	.33	4.9
20:25	5.1	285.3	.42	5.3	287.2	5.5	288.9	.49	5.7
20:30	5.7	287.9	.76	6.0	288.6	6.4	287.6	.79	6.7
20:35	5.5	290.0	.47	5.9	290.5	6.3	289.1	.50	6.5
20:40	4.7	301.2	.63	4.7	299.4	4.8	297.0	.50	4.9
20:45	5.0	281.9	.48	5.2	282.1	5.5	281.1	.42	5.8
20:50	4.7	276.6	.44	5.0	278.4	5.3	280.7	.49	5.6
20:55	4.6	275.4	.56	4.7	277.1	4.9	278.1	.50	5.1
21:00	5.0	277.0	.52	5.3	279.7	5.4	281.4	.53	5.5
21:05	6.2	293.2	.60	6.6	293.9	7.2	294.1	.73	7.5
21:10	5.6	282.4	.57	5.7	283.4	5.9	285.8	.45	5.9
21:15	5.0	277.4	.33	5.1	276.6	5.3	277.0	.31	5.5
21:20	4.8	281.2	.41	4.8	283.1	4.8	284.8	.34	4.8
21:25	3.9	285.9	.35	4.2	286.6	4.5	286.3	.35	4.7
21:30	5.2	281.7	.24	5.4	280.9	5.8	280.0	.15	6.2
21:35	4.8	283.5	.02	5.0	283.7	5.1	283.6	.01	5.4
21:40	5.9	279.7	.11	6.1	280.3	6.4	282.4	.14	6.6
21:45	5.3	280.6	.27	5.6	283.2	5.8	283.1	.26	6.0
21:50	5.1	278.5	.05	5.0	280.6	5.1	283.2	-.02	5.3
21:55	6.4	287.0	-.01	6.6	288.7	6.9	291.4	-.03	7.1
22:00	8.6	292.1	.42	8.7	291.8	9.1	291.8	.32	9.3
22:05	8.0	292.2	.24	8.4	292.5	8.7	292.9	.21	8.8
22:10	8.5	294.5	.23	8.7	294.1	8.8	293.1	.18	9.2
22:15	8.3	290.4	.48	8.9	290.1	9.3	289.9	.44	9.7
22:20	7.4	303.8	.59	7.5	304.5	7.6	304.1	.60	7.7
22:25	6.8	303.4	.10	7.0	304.5	7.1	305.0	.11	7.4
22:30	5.8	298.1	-.18	6.0	298.9	6.2	298.8	-.18	6.6
22:35	5.9	295.5	.43	6.0	296.6	6.0	297.4	.45	6.1
22:40	5.7	290.8	.06	5.8	291.0	6.1	291.1	.04	6.4
22:45	4.9	297.8	.40	4.9	298.5	5.0	300.2	.55	5.3
22:50	4.8	312.2	.30	5.1	314.0	5.2	315.4	.46	5.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

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	279.2	.58	10.6	280.2	.54	10.6	280.7	.57	10.7
00:05	282.4	.43	9.3	282.6	.44	9.5	282.0	.48	9.7
00:10	279.7	.55	10.3	281.6	.55	10.5	283.1	.60	10.5
00:15	283.1	.26	9.6	283.0	.25	9.8	283.5	.21	10.0
00:20	283.5	.08	10.0	283.7	.08	10.4	284.4	.16	10.7
00:25	280.1	.02	10.6	280.4	.07	10.9	281.7	.10	11.2
00:30	282.4	-.06	8.9	283.1	-.06	9.1	284.1	-.06	9.5
00:35	282.0	.12	9.3	282.2	.01	9.5	282.5	.01	9.9
00:40	275.3	.36	9.3	276.3	.32	9.5	276.7	.30	9.7
00:45	283.0	.33	9.2	283.8	.22	9.6	284.9	.20	9.9
00:50	280.8	-.07	7.9	281.6	-.22	8.0	283.4	-.29	8.3
00:55	277.1	.13	8.4	277.3	.16	8.7	278.0	.11	8.9
01:00	270.4	-.03	7.0	271.4	-.09	7.2	271.7	-.05	7.4
01:05	273.3	-.02	8.2	273.8	.04	8.5	273.7	.09	8.7
01:10	266.2	-.06	8.3	266.8	-.05	8.6	267.9	-.08	8.8
01:15	269.4	-.29	8.2	269.4	-.36	8.3	270.5	-.34	8.4
01:20	273.6	.09	10.7	274.7	.14	11.0	275.8	.15	11.0
01:25	272.3	.27	8.6	273.1	.29	8.8	273.9	.27	8.9
01:30	270.0	-.06	8.5	271.1	-.06	8.7	272.2	-.02	9.0
01:35	274.6	-.01	9.3	275.1	.00	9.3	276.1	-.01	9.4
01:40	277.2	.02	9.1	277.9	.08	9.1	278.2	.13	9.3
01:45	278.2	.31	10.5	278.9	.26	10.5	279.2	.20	10.5
01:50	276.1	-.13	8.0	275.7	-.12	8.5	276.5	.00	8.7
01:55	270.4	-.32	7.1	270.5	-.29	7.3	270.7	-.26	7.6
02:00	272.5	.04	8.1	273.2	.03	8.3	274.7	.05	8.6
02:05	276.0	-.12	9.4	275.8	-.23	9.4	275.6	-.25	9.4
02:10	281.5	.31	9.1	281.9	.23	9.4	282.5	.18	9.6
02:15	281.1	.02	10.5	280.9	.03	10.7	281.3	.05	11.0
02:20	285.8	.27	10.1	285.3	.29	10.4	284.3	.30	10.7
02:25	286.3	-.31	9.3	286.7	-.32	9.5	288.0	-.27	9.7
02:30	285.7	-.24	7.3	285.5	-.28	7.6	284.0	-.24	7.9
02:35	284.6	.20	7.1	284.8	.26	7.5	284.2	.09	7.8
02:40	280.9	.04	8.1	280.8	-.02	8.0	280.3	-.02	8.0
02:45	276.5	-.27	6.4	275.9	-.28	6.6	274.9	-.30	6.6
02:50	274.6	.31	6.0	275.5	.28	6.1	276.3	.19	6.1
02:55	270.7	-.18	4.7	269.3	-.18	5.1	269.2	-.17	5.2
03:00	269.0	.16	5.2	269.8	.19	5.4	268.5	.09	5.5
03:05	265.7	.27	4.8	267.8	.32	4.9	270.8	.34	4.9
03:10	262.6	.31	6.1	262.9	.24	6.1	264.3	.23	6.0
03:15	264.5	.38	7.4	266.0	.32	7.6	266.6	.24	7.6
03:20	267.7	.20	7.7	268.1	.21	8.0	270.0	.19	8.1
03:25	271.5	.06	7.2	271.5	.04	7.4	271.9	.06	7.7
03:30	262.1	-.06	6.9	261.0	-.05	7.0	259.8	-.04	7.0
03:35	262.4	.15	6.2	263.0	.11	6.3	265.0	.06	6.3
03:40	259.1	-.22	5.9	260.8	-.15	6.1	261.1	-.01	6.1
03:45	257.8	-.27	6.4	259.2	-.28	6.6	259.2	-.21	7.1
03:50	260.2	-.27	7.1	259.7	-.26	7.3	260.0	-.23	7.5
03:55	264.1	.00	8.8	265.2	.11	9.0	265.8	.19	9.2
04:00	262.4	-.32	8.0	261.7	-.31	8.0	261.6	-.30	8.0
04:05	263.2	-.27	7.9	263.6	-.29	8.1	264.6	-.27	8.4
04:10	264.7	.20	10.6	265.1	.23	10.6	265.9	.26	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	266.2	.02	10.0	266.2	.03	10.1	265.3	.08	10.2
04:20	261.9	.03	9.4	262.4	.03	9.6	263.0	.03	9.7
04:25	267.4	-.11	8.9	267.7	-.12	9.0	268.3	-.08	9.4
04:30	265.9	-.02	9.8	266.7	.00	10.0	268.1	-.02	10.1
04:35	263.9	-.10	9.1	264.6	-.10	9.2	265.9	-.11	9.4
04:40	267.1	.06	9.3	268.4	.10	9.6	270.1	.14	9.8
04:45	268.4	.05	8.5	269.9	.05	8.5	271.0	.00	8.6
04:50	267.8	.27	8.2	268.4	.31	8.5	270.1	.20	8.6
04:55	270.4	.16	8.8	270.5	.23	9.1	270.7	.20	9.2
05:00	272.3	-.01	7.9	273.2	.03	8.2	273.8	.05	8.6
05:05	273.9	.50	8.9	273.4	.50	9.0	273.7	.41	9.2
05:10	269.1	.01	6.5	272.1	-.03	6.7	273.3	-.13	7.1
05:15	274.5	-.25	7.3	275.4	-.17	7.4	276.6	-.03	7.6
05:20	280.0	-.12	6.8	281.4	-.16	7.0	280.6	-.24	7.1
05:25	285.4	-.13	7.9	285.6	-.15	8.0	286.5	-.14	8.3
05:30	272.0	-.21	6.8	272.0	-.11	7.2	272.3	.01	7.6
05:35	281.0	-.15	7.4	280.4	-.12	7.5	280.7	-.20	7.8
05:40	277.8	.10	7.0	277.6	.21	7.1	278.4	.11	7.3
05:45	277.2	.28	7.3	277.8	.14	7.5	277.8	.03	7.9
05:50	275.5	-.08	6.2	277.4	-.12	6.5	279.0	-.08	7.1
05:55	278.1	-.06	7.0	277.5	-.07	7.3	278.7	-.10	7.6
06:00	282.3	.05	7.9	283.3	.02	7.9	284.4	.04	8.0
06:05	274.2	-.10	7.6	274.8	-.07	7.8	275.9	-.08	7.7
06:10	277.7	-.21	7.6	278.1	-.22	7.7	279.5	-.24	7.7
06:15	281.4	-.11	7.6	282.3	-.02	7.7	282.8	.00	7.6
06:20	278.5	.01	8.1	278.6	.00	8.0	277.9	.05	8.0
06:25	280.8	.15	8.3	280.7	.18	8.5	281.4	.22	8.4
06:30	279.4	.30	8.1	280.5	.31	8.2	279.7	.32	8.4
06:35	282.4	.41	8.4	282.6	.39	8.7	283.7	.41	8.9
06:40	276.3	-.06	7.0	276.9	-.05	7.3	277.6	.11	7.5
06:45	278.3	.47	8.3	278.6	.48	8.6	278.4	.54	8.8
06:50	277.8	.28	8.2	278.6	.32	8.5	279.0	.30	8.8
06:55	280.5	.23	8.1	281.2	.24	8.2	281.9	.21	8.3
07:00	285.2	.72	7.6	285.5	.73	7.7	285.8	.69	7.9
07:05	282.0	.45	6.9	283.2	.45	7.0	284.1	.43	7.1
07:10	285.7	.42	6.5	286.5	.33	6.7	288.0	.30	6.9
07:15	286.7	.54	6.9	287.0	.54	7.1	288.2	.56	7.3
07:20	285.9	.50	6.6	288.0	.50	7.0	289.6	.56	7.2
07:25	283.9	.43	6.7	285.8	.42	7.0	287.4	.38	7.1
07:30	279.9	.54	5.8	282.1	.49	6.2	283.2	.47	6.5
07:35	271.3	.57	6.1	272.7	.60	6.3	274.1	.62	6.5
07:40	267.0	.52	5.8	269.1	.54	6.0	271.7	.54	6.2
07:45	263.7	.67	5.8	265.5	.66	6.0	267.3	.62	6.3
07:50	258.6	.76	5.9	261.1	.76	6.5	263.8	.69	6.5
07:55	255.4	.66	5.2	257.8	.68	5.5	259.7	.68	5.7
08:00	252.4	.81	5.4	255.2	.85	5.5	259.5	.87	5.8
08:05	252.5	.87			.88			.84	
08:10	249.1	.80	5.8	251.3	.82	5.8	253.3	.83	5.8
08:15		.95			.98			.92	
08:20		.87			.91			.94	
08:25	251.3	.83	6.0	254.9	.82	6.1	256.9	.85	6.2
08:30	252.2	.85	6.1	255.1	.86	6.4	258.4	.85	6.9
08:35	252.0	.88	6.0	254.7	.86	6.1	259.0	.86	6.2
08:40	257.7	.90	6.2	260.6	.85	6.2	264.1	.86	6.3
08:45	258.3	.75	5.7	262.6	.77	5.7	265.8	.79	6.2
08:50	259.4	.63	6.1	263.0	.72	6.4	266.8	.78	7.0

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	266.2	.80	6.3	269.1	.89	6.5	272.2	1.01	6.6
09:00	268.2	.78	6.2	271.0	.85	6.2	273.7	.90	6.5
09:05	269.8	1.00	6.4	273.5	.98	6.7	277.1	.98	6.9
09:10	276.8	.71	6.3	278.8	.69	6.5	280.5	.74	6.7
09:15	281.0	.58	6.8	283.3	.71	7.3	285.3	.66	7.6
09:20	279.6	.93	6.7	281.3	.88	6.8	284.8	.90	7.0
09:25	281.3	1.01	7.1	282.8	1.00	7.3	285.3	1.00	7.3
09:30	284.5	.91	6.7	286.3	.88	7.0	287.4	.93	7.4
09:35	281.8	.78	6.6	282.6	.84	7.0	283.7	.87	7.4
09:40	276.7	.75	5.9	279.3	.75	6.2	281.4	.77	6.5
09:45									
09:50	276.1	.54	5.5	278.6	.57	5.8	279.7	.58	6.3
09:55	271.0	.56	5.7	271.1	.60	6.1	273.4	.63	6.5
10:00	266.4	.25	5.2	271.1	.27	5.4	276.1	.27	5.7
10:05	275.9	.71	5.3	277.0	.65	5.6	278.1	.69	5.9
10:10	267.5	.72	5.1	268.1	.78	5.3	268.7	.79	5.7
10:15	265.9	.48	3.2	266.5	.53	3.4	266.4	.60	3.6
10:20	263.1	.63	3.6	264.7	.57	3.6	266.0	.59	3.7
10:25	263.5	.59	4.0	264.2	.56	4.3	263.2	.53	4.8
10:30	264.7	.47	4.5	267.0	.46	4.8	268.9	.51	5.2
10:35	262.5	.71	5.1	263.0	.68	5.3	263.8	.63	5.5
10:40	259.6	.42	4.9	260.6	.39	5.0	262.7	.37	5.2
10:45	261.3	.43	5.1	263.0	.48	5.5	263.3	.52	5.7
10:50	262.4	.40	5.6	264.6	.42	6.0	267.0	.41	6.3
10:55	276.4	.62	6.4	277.6	.63	6.6	278.9	.54	6.9
11:00	265.3	.70	5.4	267.8	.63	5.6	270.5	.66	5.9
11:05	269.1	.50	5.6	270.5	.49	5.9	270.9	.42	6.1
11:10	272.2	.64	5.5	275.3	.64	5.9	277.7	.65	6.3
11:15	274.9	.81	5.8	276.7	.76	5.9	278.9	.73	6.1
11:20	280.3	.82	5.8	281.9	.82	6.0	282.7	.76	6.3
11:25	277.1	.59	5.2	277.3	.57	5.5	278.0	.56	5.8
11:30	278.6	.66	6.6	279.1	.61	6.8	279.4	.49	6.9
11:35	279.1	.56	6.3	280.1	.49	6.6	280.5	.44	6.8
11:40	284.7	.27	5.2	285.6	.29	5.6	283.8	.35	5.9
11:45	276.9	.55	6.1	277.6	.48	6.4	277.6	.51	6.7
11:50	279.2	.73	6.3	281.0	.72	6.4	282.4	.76	6.6
11:55	276.3	.89	6.1	276.3	.79	6.3	277.2	.79	6.6
12:00	280.3	.74	6.8	280.3	.76	7.1	280.6	.80	7.5
12:05	276.6	.65	7.2	277.4	.61	7.5	276.7	.59	7.8
12:10	282.3	.83	6.9	284.1	.83	7.0	285.8	.80	7.0
12:15	280.7	.63	6.4	281.8	.53	6.6	282.2	.49	6.8
12:20	274.8	.54	6.7	276.1	.61	6.7	277.6	.62	6.7
12:25	281.9	1.10	6.3	282.9	1.13	6.4	283.3	1.02	6.5
12:30	297.9	.28	5.8	295.9	.26	6.0	294.5	.22	6.1
12:35	285.4	.54	5.7	285.5	.46	5.9	285.4	.39	6.1
12:40	291.8	.52	5.7	291.8	.54	5.9	291.6	.58	6.2
12:45	293.3	.89	7.3	292.8	.88	7.5	292.4	.89	7.6
12:50	293.9	.67	8.8	295.0	.52	8.9	295.4	.57	8.9
12:55	293.2	.58	8.3	292.5	.61	8.5	292.3	.58	8.6
13:00	292.3	.48	8.3	291.5	.48	8.4	289.8	.48	8.7
13:05	282.5	.30	7.5	281.4	.21	7.7	282.3	.18	7.9
13:10	280.9	.12	6.4	282.4	.10	6.6	283.8	.05	6.9
13:15	293.6	.37	7.9	295.0	.35	8.2	296.4	.30	8.3
13:20	301.2	-.14	8.7	301.6	-.13	8.9	301.4	-.30	9.0
13:25	296.2	-.02	7.6	296.4	.06	7.7	296.8	.09	7.8
13:30	284.2	-.11	5.7	285.3	-.17	6.0	286.9	-.18	6.2

	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
13:35	289.0	.11	7.3	288.1	.21	7.5	287.1	.26	7.9
13:40	288.9	.14	7.4	289.3	.19	7.5	288.9	.26	7.8
13:45	292.4	.42	7.4	291.4	.43	7.6	290.2	.47	7.6
13:50	290.7	.70	7.9	290.3	.63	8.1	290.2	.61	8.3
13:55	298.6	.14	6.7	297.2	.17	6.9	296.3	.22	6.9
14:00	296.4	.10	6.0	294.9	.10	6.2	292.9	.10	6.4
14:05	289.6	-.03	5.4	289.2	-.04	5.7	289.4	-.03	5.8
14:10	287.7	.22	6.4	285.7	.21	6.7	283.5	.19	6.8
14:15	290.5	.05	6.4	292.2	.00	6.7	293.3	-.04	7.0
14:20	286.9	-.11	6.8	288.1	-.15	7.1	288.2	-.12	7.2
14:25	299.5	.02	6.9	297.9	.08	7.2	296.6	.15	7.6
14:30	294.9	.63	9.7	294.9	.69	10.0	295.9	.69	10.3
14:35	293.7	.06	7.9	293.8	.01	8.1	293.6	.04	8.5
14:40	289.6	.12	7.7	289.7	.16	7.8	289.8	.19	7.8
14:45	284.8	.19	6.9	285.2	.22	7.1	284.9	.21	7.1
14:50	279.3	-.09	6.0	279.7	-.03	6.1	280.6	.06	6.1
14:55	286.3	-.22	5.0	287.2	-.20	5.3	287.5	-.18	5.7
15:00	281.0	.13	5.7	280.2	.11	5.8	280.4	.02	6.0
15:05	282.7	.20	5.8	281.1	.23	6.0	279.8	.21	6.1
15:10	278.3	.37	5.1	276.8	.34	5.1	275.6	.37	5.2
15:15	264.8	-.18	5.2	265.4	-.17	5.3	266.6	-.22	5.5
15:20	278.7	-.05	5.3	280.4	-.01	5.5	279.7	.14	5.6
15:25	280.2	-.03	5.7	280.0	-.02	5.8	279.2	-.04	5.9
15:30	275.9	.26	5.5	275.1	.27	5.6	275.4	.36	5.6
15:35	268.5	.36	5.4	267.6	.36	5.5	267.6	.34	5.6
15:40	268.2	.22	7.3	268.9	.20	7.3	269.3	.22	7.3
15:45	281.9	.44	8.8	281.8	.53	8.9	282.5	.55	9.1
15:50	280.7	.59	9.4	281.0	.65	9.5	281.1	.67	9.6
15:55	283.4	.18	8.8	283.3	.18	9.0	283.5	.30	9.3
16:00	282.1	-.02	7.4	281.7	-.05	7.7	280.7	.01	8.0
16:05	283.0	.00	7.8	281.8	.09	8.0	281.1	.18	8.2
16:10	281.7	.34	7.2	281.6	.36	7.4	280.6	.33	7.5
16:15	278.6	-.39	7.0	277.3	-.43	7.1	277.4	-.44	7.2
16:20	280.7	.09	6.5	279.2	.13	6.8	278.8	.11	7.1
16:25	273.4	.41	8.4	273.3	.39	8.6	273.6	.42	8.8
16:30	282.9	.37	8.5	282.6	.33	8.8	281.5	.33	9.2
16:35	281.0	.14	7.7	280.7	.23	7.8	281.2	.28	8.0
16:40	277.6	.31	7.6	277.9	.32	7.7	278.4	.36	7.9
16:45	285.4	.06	5.6	284.7	.02	5.9	283.9	.03	6.1
16:50	275.7	.15	6.5	275.3	.16	6.6	275.4	.12	6.7
16:55	282.7	.81	7.1	282.1	.80	7.2	282.4	.78	7.4
17:00	280.7	.26	6.4	279.4	.23	6.5	279.2	.19	6.6
17:05	280.7	.44	7.8	279.8	.36	7.9	278.8	.36	8.0
17:10	277.4	.17	8.2	277.8	.20	8.5	278.8	.19	8.9
17:15	282.7	.13	8.6	283.5	.11	9.0	283.2	.06	9.1
17:20	276.5	.58	8.2	277.4	.56	8.3	277.9	.58	8.4
17:25	286.5	.24	7.9	286.1	.28	8.1	285.8	.27	8.3
17:30	289.6	.16	8.6	289.6	.05	8.9	289.9	-.02	9.1
17:35	289.8	.04	10.8	290.6	.01	11.1	291.2	-.02	11.4
17:40	292.7	-.09	10.7	292.5	-.14	11.2	293.1	-.13	11.6
17:45	295.1	.29	11.8	296.2	.26	12.2	296.5	.24	12.5
17:50	288.9	.25	11.7	289.0	.26	11.8	288.9	.25	12.0
17:55	281.7	.03	11.2	282.2	.08	11.6	282.1	-.01	12.0
18:00	287.2	-.09	9.6	288.3	.07	10.1	289.3	.08	10.4
18:05	282.4	.22	8.1	283.3	.22	8.3	283.6	.28	8.5
18:10	275.9	.27	8.0	277.8	.32	8.2	279.8	.38	8.3

	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	288.2	.36	6.5	289.6	.23	6.5	290.7	.14	6.8
18:20	278.2	.22	7.0	280.7	.16	7.3	283.1	.14	7.5
18:25	283.2	.72	7.6	284.4	.72	7.7	284.4	.75	7.7
18:30	273.5	.52	6.1	274.4	.56	6.3	276.9	.52	6.6
18:35	281.3	.06	5.8	282.5	.06	5.9	284.8	.04	6.1
18:40	288.6	.31	6.7	290.0	.28	6.8	291.4	.29	6.9
18:45	285.2	.28	6.0	286.0	.26	6.2	286.3	.25	6.4
18:50	288.1	.45	5.7	286.6	.31	5.6	285.2	.33	5.6
18:55	279.6	.32	5.7	279.8	.49	5.8	281.3	.48	6.0
19:00	286.9	.43	6.0	287.5	.47	6.4	288.1	.48	6.7
19:05	276.7	.50	5.7	276.9	.58	6.0	278.4	.67	6.1
19:10	272.6	.85	6.2	272.7	.94	6.4	273.3	.97	6.5
19:15	269.5	.49	5.5	270.6	.51	5.7	272.2	.53	5.9
19:20	284.1	.55	6.7	283.7	.56	7.0	283.3	.61	7.4
19:25	285.5	.53	6.3	287.6	.67	6.7	288.1	.74	6.9
19:30	280.3	.25	5.6	281.3	.28	5.6	283.3	.29	5.8
19:35	280.0	.33	5.9	280.3	.38	6.2	280.7	.33	6.4
19:40	275.7	.63	5.7	275.4	.69	5.8	275.5	.66	5.9
19:45	275.9	.34	5.4	276.8	.36	5.5	277.4	.36	5.6
19:50	277.8	.19	5.3	278.2	.20	5.5	279.4	.24	5.8
19:55	279.4	.32	5.2	280.4	.30	5.5	280.5	.28	5.8
20:00	277.8	.20	5.2	278.3	.20	5.4	280.4	.12	5.6
20:05	280.1	-.21	4.6	282.2	-.20	5.0	282.6	-.14	5.4
20:10	277.7	.12	6.7	277.8	.21	7.0	277.7	.30	7.3
20:15	295.8	.61	6.3	296.6	.51	6.5	295.2	.33	6.7
20:20	276.3	.28	5.1	278.5	.20	5.5	279.7	.20	5.9
20:25	289.8	.52	5.9	291.1	.53	6.1	292.6	.55	6.3
20:30	288.7	.68	6.8	289.8	.71	7.1	290.2	.69	7.4
20:35	290.1	.58	6.6	289.9	.59	6.8	292.1	.65	7.1
20:40	294.4	.50	5.4	292.6	.46	5.7	290.7	.38	5.6
20:45	281.6	.41	6.0	282.8	.46	6.2	283.6	.55	6.4
20:50	281.7	.59	5.9	282.1	.59	6.1	282.5	.64	6.2
20:55	279.0	.51	5.4	279.6	.48	5.6	281.2	.45	5.7
21:00	282.6	.52	5.6	283.4	.58	5.9	284.3	.62	6.3
21:05	293.4	.84	7.9	292.1	.71	8.2	290.0	.62	8.3
21:10	286.2	.47	6.1	289.3	.49	6.3	290.9	.52	6.8
21:15	277.8	.36	5.7	280.1	.34	6.1	282.9	.37	6.5
21:20	285.9	.23	4.9	287.3	.23	5.2	288.0	.12	5.3
21:25	287.5	.31	5.1	287.3	.37	5.6	288.9	.53	6.0
21:30	280.2	.09	6.6	280.7	.09	6.7	281.8	-.01	7.0
21:35	284.3	.12	5.7	285.7	.21	6.1	284.4	.28	6.5
21:40	284.7	.06	7.1	286.6	.01	7.6	289.6	.12	7.9
21:45	283.9	.21	6.4	286.0	.17	6.6	286.6	.21	6.7
21:50	286.0	-.05	5.6	289.8	-.02	5.8	293.4	.01	6.1
21:55	291.7	-.10	7.3	291.9	-.15	7.4	292.1	-.20	7.5
22:00	292.3	.23	9.5	293.0	.25	9.5	293.1	.24	9.7
22:05	293.0	.27	9.0	294.0	.28	9.4	295.3	.30	9.2
22:10	293.1	.14	9.4	293.7	.20	9.7	294.1	.22	9.7
22:15	289.8	.44	9.8	290.3	.31	10.0	292.2	.26	10.1
22:20	303.7	.72	7.9	303.2	.67	8.0	303.0	.63	8.1
22:25	305.5	.26	7.6	307.2	.30	8.0	306.8	.23	8.0
22:30	299.7	-.07	6.7	299.5	.00	6.8	301.5	.05	7.1
22:35	297.9	.40	6.3	298.3	.44	6.4	299.8	.46	6.7
22:40	290.8	-.09	6.8	291.4	.01	6.9	294.2	.16	7.0
22:45	302.1	.68	5.5	305.2	.70	5.9	307.6	.88	5.8
22:50	314.9	.67	5.4	315.7	.64	5.8	316.6	.63	6.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/17/2022

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	281.0	10.8	281.8	10.8	282.4		
00:05	281.2	9.8	281.7	9.8	282.4		
00:10	284.1	10.6	284.8	10.8	286.3		
00:15	283.1	10.3	283.0	10.6	283.7		
00:20	284.4	10.9	285.5	11.0	286.5		
00:25	282.8	11.3	283.7	11.4	284.5		
00:30	285.4	9.9	286.7	10.3	287.2		
00:35	282.7	10.2	283.1	10.4	284.2		
00:40	277.7	9.9	278.1	10.1	279.9		
00:45	286.9	9.9	287.2	10.1	287.9		
00:50	283.6	8.8	284.3	9.2	284.1		
00:55	278.9	9.1	280.2	9.3	280.6		
01:00	271.9	7.7	272.4	8.2	273.2		
01:05	274.8	8.9	276.0	9.0	277.0		
01:10	269.2	9.0	270.4	9.1	271.5		
01:15	271.3	8.7	272.1	8.8	272.5		
01:20	276.8	11.0	277.6	11.0	278.3		
01:25	275.0	9.1	276.4	9.1	277.0		
01:30	272.8	9.1	273.8	9.1	274.5		
01:35	278.0	9.5	279.2	9.8	280.5		
01:40	279.6	9.6	279.9	9.8	280.6		
01:45	278.9	10.5	278.8	10.6	278.9		
01:50	277.4	8.9	279.0	9.3	278.9		
01:55	271.7	7.8	272.6	7.9	273.1		
02:00	275.8	8.9	276.6	9.1	276.3		
02:05	276.4	9.5	277.5	9.5	278.2		
02:10	282.6	9.8	282.5	10.1	283.1		
02:15	280.9	11.1	281.0	11.1	281.6		
02:20	284.1	10.7	284.2	10.8	284.3		
02:25	288.5	9.9	288.8	10.1	288.6		
02:30	283.2	8.4	283.1	8.7	282.7		
02:35	282.7	8.1	281.8	8.4	281.4		
02:40	279.1	7.9	277.8	7.9	276.5		
02:45	274.5	6.7	273.5	6.6	272.9		
02:50	277.1	6.0	276.6	6.0	274.9		
02:55	268.3	5.4	268.0	5.6	268.8		
03:00	267.7	5.5	269.5	5.5	271.7		
03:05	273.5	4.9	276.1	4.9	276.7		
03:10	265.2	5.9	267.2	5.9	268.6		
03:15	266.9	7.8	267.5	8.0	268.7		
03:20	270.9	8.1	271.3	8.3	272.0		
03:25	272.2	7.7	272.4	7.8	272.2		
03:30	258.6	7.0	258.1	6.9	256.6		
03:35	265.7	6.4	266.1	6.5	266.2		
03:40	261.2	6.4	260.9	6.8	260.8		
03:45	259.6	7.5	260.0	7.9	261.4		
03:50	260.4	7.9	261.2	8.0	262.2		
03:55	266.1	9.3	266.3	9.4	266.4		
04:00	262.2	7.9	262.9	8.1	263.8		
04:05	265.2	8.6	265.1	8.7	265.9		
04:10	267.0	10.6	267.3	10.5	268.2		

	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	264.9	10.2	264.8	10.2	265.5		
04:20	263.4	9.8	264.0	9.9	265.4		
04:25	269.8	9.7	269.9	9.8	270.6		
04:30	268.9	10.2	269.6	10.2	270.3		
04:35	266.8	9.6	267.5	9.7	268.6		
04:40	271.5	9.9	272.2	9.9	272.7		
04:45	272.1	8.7	272.4	8.8	273.4		
04:50	270.5	8.7	271.2	8.7	271.6		
04:55	270.7	9.3	271.6	9.4	272.8		
05:00	275.0	8.8	275.3	9.1	275.8		
05:05	274.9	9.2	276.7	9.5	278.1		
05:10	273.4	7.4	273.6	7.7	275.1		
05:15	278.2	7.8	278.6	8.1	279.8		
05:20	282.3	7.1	283.0	7.2	283.8		
05:25	286.4	8.4	285.8	8.3	285.8		
05:30	274.3	7.6	276.4	7.9	276.8		
05:35	281.1	8.1	281.6	8.4	281.5		
05:40	280.2	7.4	281.5	7.7	281.0		
05:45	277.9	8.0	277.6	8.4	276.6		
05:50	279.7	7.2	280.9	7.4	281.1		
05:55	278.4	8.0	278.5	8.6	277.5		
06:00	284.9	8.0	284.5	8.5	283.0		
06:05	277.0	8.1	277.4	8.1	278.5		
06:10	280.5	7.8	281.8	7.8	282.7		
06:15	282.7	7.6	282.3	7.8	282.2		
06:20	280.4	8.1	282.5	7.8	283.9		
06:25	283.0	8.5	283.3	8.5	284.0		
06:30	279.3	8.5	279.6	8.5	280.1		
06:35	283.6	8.9	284.3	9.0	285.5		
06:40	278.9	7.9	280.0	8.0	281.9		
06:45	278.8	8.9	279.2	8.9	279.8		
06:50	278.4	8.9	278.5	9.1	279.2		
06:55	283.4	8.4	284.7	8.6	285.9		
07:00	286.2	8.1	286.9	8.3	287.9		
07:05	284.6	7.2	286.1	7.4	287.7		
07:10	288.5	7.0	289.3	7.2	290.7		
07:15	289.7	7.5	290.7	7.7	291.9		
07:20	291.4	7.5	292.7	7.8	293.6		
07:25	288.5	7.3	289.8	7.6	290.8		
07:30	284.4	6.6	286.0	6.9	287.6		
07:35	275.7	6.7	277.0	7.0	278.0		
07:40	273.6	6.5	275.2	6.8	276.6		
07:45	269.4	6.3	272.3	6.7	274.7		
07:50	266.4						
07:55	261.8	5.9	262.2	6.0	266.9		
08:00	261.3	6.1	263.2	6.2	264.8		
08:05							
08:10	255.0	6.2	260.0	6.4	263.3		
08:15							
08:20							
08:25	258.0	6.2	261.7	5.8	262.9		
08:30	261.2	7.1	262.5	7.0	264.8		
08:35	260.6	6.2	263.0	6.7	267.5		
08:40	267.2	6.5	270.5	6.8	272.8		
08:45	269.8	6.3	273.5	6.6	274.9		
08:50	269.4	7.0	271.5	7.4	273.4		

	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
08:55	273.5	6.7	275.6	6.8	277.8		
09:00	275.5	6.6	278.2	6.8	280.3		
09:05	279.9	7.1	282.1	7.5	283.3		
09:10	283.1	7.2	284.9	7.7	286.8		
09:15	287.9	8.0	289.6	8.4	291.8		
09:20	286.9	7.1	288.5	7.7	288.7		
09:25	287.2	7.5	287.7	7.9	288.4		
09:30	288.8	7.8	289.8	8.1	289.6		
09:35	284.7	7.8	286.0	8.2	287.2		
09:40	283.9	6.7	285.9	7.2	287.0		
09:45							
09:50	280.6	6.4	282.2	6.8	284.0		
09:55	276.2	6.7	278.9	7.0	282.5		
10:00	279.3	6.0	282.1	6.3	284.6		
10:05	280.2	6.1	281.1	6.5	282.1		
10:10	270.6	5.9	273.5	6.0	275.8		
10:15	268.1	3.7	269.8	4.3	273.1		
10:20	267.8	4.0	269.7	4.3	271.9		
10:25	264.8	5.1	266.9	5.3	269.0		
10:30	269.8	5.5	271.1	5.7	271.6		
10:35	264.4	5.6	265.7	5.8	265.9		
10:40	264.8	5.3	266.6	5.4	267.4		
10:45	264.6	5.8	266.5	5.9	268.5		
10:50	268.4	6.6	270.4	6.8	272.0		
10:55	280.1	6.9	280.9	7.1	281.2		
11:00	272.5	6.4	274.6	6.8	276.8		
11:05	272.9	6.4	273.9	6.5	275.9		
11:10	278.6	6.5	280.5	6.6	281.9		
11:15	280.7	6.2	282.3	6.4	283.0		
11:20	283.1	6.5	283.5	6.7	283.9		
11:25	279.2	6.2	280.2	6.6	280.8		
11:30	280.4	7.0	281.5	7.1	281.7		
11:35	282.0	6.8	282.6	7.1	282.1		
11:40	283.3	6.0	283.1	6.4	282.9		
11:45	277.9	6.8	279.2	7.0	280.2		
11:50	282.6	6.7	282.5	6.8	283.0		
11:55	278.4	6.7	280.0	7.0	281.4		
12:00	281.3	7.8	281.6	8.2	281.9		
12:05	276.6	8.0	277.6	8.2	279.1		
12:10	287.3	7.0	287.6	7.1	288.1		
12:15	284.3	7.0	286.0	7.1	286.7		
12:20	279.2	6.7	279.9	6.6	281.0		
12:25	283.9	6.6	283.8	6.9	284.8		
12:30	292.7	6.3	290.5	6.5	290.0		
12:35	285.7	6.3	286.3	6.6	287.0		
12:40	291.8	6.4	291.6	6.6	291.7		
12:45	292.5	7.6	293.1	7.6	292.8		
12:50	295.4	9.0	295.3	9.0	295.7		
12:55	291.9	8.7	291.5	8.7	290.4		
13:00	288.6	8.9	287.9	9.0	287.5		
13:05	283.8	8.1	284.3	8.4	284.3		
13:10	285.4	7.0	285.7	7.3	286.8		
13:15	296.7	8.5	297.2	8.6	297.2		
13:20	300.6	9.2	301.4	9.3	301.4		
13:25	297.6	7.9	298.7	7.9	298.4		
13:30	287.2	6.4	287.7	6.6	288.1		

	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	285.3	8.1	285.0	8.3	285.3		
13:40	289.2	8.1	290.1	8.4	290.7		
13:45	288.9	7.7	289.3	8.0	289.3		
13:50	290.1	8.4	290.6	8.6	291.5		
13:55	294.8	7.0	293.7	7.1	292.9		
14:00	291.8	6.6	291.1	6.7	291.6		
14:05	288.9	5.9	287.8	6.0	286.9		
14:10	281.9	6.8	282.3	6.7	282.6		
14:15	293.1	7.2	292.8	7.5	292.1		
14:20	288.4	7.2	289.1	7.4	289.6		
14:25	295.1	7.9	294.0	8.3	293.5		
14:30	297.3	10.4	297.5	10.4	297.2		
14:35	293.3	8.6	292.6	8.8	293.4		
14:40	289.2	7.9	288.9	8.1	289.1		
14:45	285.7	7.2	286.0	7.3	286.2		
14:50	282.5	6.3	285.2	6.6	286.3		
14:55	286.7	5.8	284.7	6.0	284.5		
15:00	280.5	6.1	280.3	6.3	280.0		
15:05	278.4	6.2	277.2	6.2	277.0		
15:10	275.5	5.3	275.8	5.4	275.3		
15:15	267.2	5.6	267.3	5.7	266.8		
15:20	278.7	5.9	278.4	6.0	278.0		
15:25	278.8	6.1	278.9	6.2	279.3		
15:30	276.1	5.7	277.0	5.8	278.3		
15:35	267.9	5.8	269.4	6.0	270.2		
15:40	270.2	7.4	271.3	7.5	271.7		
15:45	282.9	9.2	282.9	9.4	283.3		
15:50	281.3	9.7	281.6	10.0	281.8		
15:55	283.7	9.5	283.7	9.5	283.7		
16:00	280.4	8.2	279.9	8.3	279.7		
16:05	281.1	8.2	280.9	8.3	281.2		
16:10	279.7	7.8	279.3	8.1	279.4		
16:15	276.3	7.4	275.5	7.6	274.0		
16:20	278.9	7.5	279.3	7.8	279.8		
16:25	273.9	8.9	274.3	9.1	274.5		
16:30	281.7	9.5	281.2	9.4	281.5		
16:35	281.7	8.2	281.6	8.4	281.6		
16:40	279.2	8.0	279.5	8.1	279.6		
16:45	282.9	6.3	282.2	6.5	282.8		
16:50	276.8	6.7	277.8	6.8	278.7		
16:55	282.2	7.5	281.8	7.6	282.0		
17:00	279.0	6.6	277.8	6.7	277.4		
17:05	278.4	8.0	278.6	8.2	278.2		
17:10	279.7	9.3	279.8	9.5	279.9		
17:15	282.7	9.1	282.5	9.1	283.5		
17:20	278.4	8.7	278.9	8.9	279.7		
17:25	285.7	8.4	285.6	8.5	286.0		
17:30	290.5	9.3	291.0	9.6	292.2		
17:35	291.5	11.5	291.5	11.6	291.0		
17:40	292.8	11.9	292.5	12.1	292.6		
17:45	296.5	12.7	296.3	12.9	296.9		
17:50	288.7	12.3	288.3	12.6	288.6		
17:55	282.3	12.3	282.3	12.3	282.6		
18:00	289.0	10.5	290.6	10.7	291.2		
18:05	284.8	8.7	285.9	8.9	285.9		
18:10	282.2	8.6	284.0	8.7	284.8		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	290.6	7.0	290.0	7.2	289.1		
18:20	284.3	7.7	284.8	7.8	284.7		
18:25	286.2	7.7	287.3	7.8	287.7		
18:30	279.2	6.7	281.1	7.0	281.9		
18:35	286.4	6.1	288.5	6.1	291.2		
18:40	291.9	6.8	293.2	6.7	294.0		
18:45	286.9	6.7	289.0	7.1	289.3		
18:50	286.4	5.7	287.6	5.9	288.7		
18:55	282.1	6.3	283.1	6.5	284.1		
19:00	289.5	6.9	290.3	7.1	290.6		
19:05	279.3	6.4	279.3	6.5	280.4		
19:10	274.7	6.6	275.5	6.7	276.6		
19:15	273.0	6.0	276.0	6.2	277.9		
19:20	282.8	7.7	283.1	7.9	283.7		
19:25	288.6	7.1	289.4	7.1	290.0		
19:30	284.1	6.1	285.5	6.2	287.0		
19:35	280.7	6.5	281.8	6.7	282.2		
19:40	276.7	5.9	277.0	6.1	278.0		
19:45	278.3	5.7	279.0	5.8	281.4		
19:50	279.3	6.1	280.7	6.4	282.2		
19:55	280.6	6.1	281.0	6.3	281.6		
20:00	282.2	5.9	283.0	6.1	284.4		
20:05	283.5	5.8	283.0	6.1	284.5		
20:10	278.1	7.7	279.7	8.0	281.3		
20:15	296.2	7.0	298.1	7.0	298.7		
20:20	283.8	6.0	285.4	6.2	285.8		
20:25	294.3	6.6	294.0	6.8	294.3		
20:30	290.5	7.5	290.1	7.6	290.5		
20:35	292.2	7.6	293.2	7.9	292.6		
20:40	291.8	5.8	293.3	6.0	296.2		
20:45	284.2	6.6	285.8	6.9	287.8		
20:50	282.9	6.3	284.0	6.4	284.8		
20:55	283.0	5.8	285.0	6.0	285.8		
21:00	285.3	6.7	288.3	7.1	288.9		
21:05	290.3	8.4	291.3	8.5	292.3		
21:10	292.8	7.1	293.7	7.4	295.1		
21:15	284.6	6.7	285.3	6.9	285.5		
21:20	290.2	5.5	292.0	5.7	294.4		
21:25	291.5	6.2	293.6	6.6	294.0		
21:30	282.5	7.0	285.6	7.1	287.6		
21:35	285.2	6.8	286.8	7.2	286.7		
21:40	292.0	8.2	292.7	8.4	294.2		
21:45	288.2	6.9	288.8	7.3	289.6		
21:50	293.6	6.1	294.5	6.2	295.2		
21:55	291.7	7.7	291.8	7.8	292.8		
22:00	294.5	9.8	295.5	9.9	295.0		
22:05	297.2	9.2	298.3	9.5	297.5		
22:10	295.9	9.9	295.4	10.1	296.8		
22:15	292.5	10.6	293.0	10.3	291.4		
22:20	304.9	8.5	304.8	8.1	306.8		
22:25	307.2	8.5	308.0	8.4	306.6		
22:30	301.6	7.2	303.5	7.5	305.9		
22:35	299.6	6.7	298.5	7.2	297.3		
22:40	296.0	7.0	297.4	6.2	302.0		
22:45	310.2	6.2	309.3	6.3	309.9		
22:50	320.4	6.1	321.1	6.0	324.0		

	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
22:55	311.1	6.0	311.0	6.2	311.0		
23:00	317.1	5.2	319.1	6.0	318.6		
23:05	317.4	6.2	318.5	6.6	316.7		
23:10	322.9	5.8	323.6	6.0	321.9		
23:15	317.9	5.9	319.2	5.9	318.8		
23:20	319.3	6.1	319.2	6.5	322.0		
23:25	323.5	6.5	324.4	6.5	323.6		
23:30	321.3	5.6	320.9	5.4	322.3		
23:35	318.9	5.4	319.8	5.5	319.7		
23:40	315.4	4.5	316.0	4.5	313.2		
23:45	302.2	3.2	301.8	3.4	301.3		
23:50	285.2	2.7	289.4	3.2	292.5		
23:55	275.4	2.4	276.6	2.7	283.4		
Average	282.3	7.5	283.2	7.7	283.9		
Max	323.5	12.7	324.4	12.9	324.0		
Max Hour	23:25	17:45	23:25	17:45	22:50		
Min	255.0	2.4	258.1	2.7	256.6		
Count	284	283	283	283	283	0	0
Total							