

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	14.9	996.00	62.0	3.7	193.6	.12	4.4	194.0	.05
00:05	14.9	996.00	62.0	2.9	193.5	-.01	3.6	194.4	-.06
00:10	14.9	996.00	62.0	3.3	190.9	-.20	4.0	192.5	-.16
00:15	14.9	996.00	62.0	3.5	188.3	.09	4.1	188.9	.08
00:20	14.7	995.00	62.0	3.4	186.7	-.03	4.1	182.5	-.04
00:25	14.7	995.00	62.0	3.5	186.8	-.06	4.3	185.6	-.05
00:30	14.5	995.00	63.0	3.3	187.5	-.04	3.9	187.0	.01
00:35	14.5	995.00	63.0	3.3	176.2	-.11	3.9	177.0	-.13
00:40	14.4	995.00	63.0	2.9	174.0	-.11	3.5	176.9	-.17
00:45	14.4	995.00	63.0	2.6	180.5	-.15	3.1	179.8	-.25
00:50	13.8	995.00	66.0	2.4	181.0	-.16	3.2	187.5	-.18
00:55	13.8	995.00	66.0	2.5	172.9	-.08	3.2	178.0	-.09
01:00	13.3	995.00	67.0	2.7	175.7	-.11	3.3	178.3	-.09
01:05	13.3	995.00	67.0	2.3	172.7	-.02	2.7	175.5	.00
01:10	12.8	995.00	69.0	2.8	168.8	-.25	3.5	172.7	-.23
01:15	12.8	995.00	69.0	3.0	172.2	.10	3.4	174.8	.06
01:20	13.2	995.00	68.0	3.4	178.8	-.07	4.0	180.1	-.02
01:25	13.2	995.00	68.0	2.7	171.3	-.21	3.5	179.7	-.23
01:30	13.4	995.00	67.0	2.7	183.7	-.07	3.2	182.7	-.09
01:35	13.4	995.00	67.0	2.9	179.8	-.06	3.5	183.1	-.13
01:40	12.5	995.00	70.0	2.8	184.3	-.14	3.2	190.9	-.19
01:45	12.5	995.00	70.0	3.5	174.9	-.07	3.9	178.0	-.10
01:50	12.2	995.00	71.0	3.4	188.3	-.09	4.0	188.4	-.07
01:55	12.2	995.00	71.0	4.0	186.1	.06	4.8	186.4	-.01
02:00	12.9	995.00	69.0	3.5	190.6	-.16	4.3	188.1	-.06
02:05	12.9	995.00	69.0	3.4	193.3	-.21	4.3	193.8	-.16
02:10	13.9	995.00	66.0	3.7	192.5	-.14	4.8	192.4	-.10
02:15	13.9	995.00	66.0	3.9	194.6	-.15	4.4	196.6	-.14
02:20	14.3	995.00	65.0	5.2	196.8	-.16	5.8	194.0	-.14
02:25	14.3	995.00	65.0	4.7	196.4	.04	5.3	195.1	.01
02:30	15.0	995.00	64.0	4.9	194.5	.07	5.7	195.0	.13
02:35	15.0	995.00	64.0	4.8	201.0	-.08	5.4	199.3	-.08
02:40	15.0	995.00	64.0	5.6	183.9	.12	6.7	180.9	.12
02:45	15.0	995.00	64.0	4.9	187.0	-.24	5.7	184.1	-.25
02:50	15.3	995.00	64.0	5.3	187.1	-.05	6.0	187.1	-.05
02:55	15.3	995.00	64.0	6.6	187.0	-.01	7.6	186.7	.03
03:00	15.5	995.00	64.0	6.6	188.9	-.45	7.4	188.6	-.49
03:05	15.5	995.00	64.0	6.9	185.0	-.06	7.8	182.4	.10
03:10	15.7	994.00	63.0	6.7	184.9	-.23	7.8	186.5	-.22
03:15	15.7	994.00	63.0	8.1	187.7	.01	9.1	185.9	.10
03:20	15.8	994.00	63.0	6.6	182.9	-.18	7.4	184.7	-.09
03:25	15.8	994.00	63.0	8.1	183.4	.14	8.7	182.8	.19
03:30	15.7	994.00	64.0	7.1	185.2	-.05	7.8	184.0	-.01
03:35	15.7	994.00	64.0	7.6	193.2	.19	8.4	190.2	.33
03:40	15.7	994.00	64.0	5.9	190.8	-.11	6.6	186.4	-.21
03:45	15.7	994.00	64.0	6.2	188.3	.11	7.0	187.8	.08
03:50	15.6	994.00	64.0	5.9	190.2	-.31	6.8	187.9	-.27
03:55	15.6	994.00	64.0	5.7	185.5	-.24	6.3	183.9	-.33
04:00	15.5	993.00	65.0	6.7	174.8	-.21	7.3	173.9	-.22
04:05	15.5	993.00	65.0	6.0	184.0	.14	6.7	184.1	.03
04:10	15.5	993.00	65.0	6.1	188.5	.16	6.6	186.3	.11

	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									
04:20									
04:25									
04:30	15.5	993.00	66.0	6.8	183.6	-15	7.3	182.7	-12
04:35	15.5	993.00	66.0	6.1	180.6	-18	6.9	179.6	-19
04:40	15.4	993.00	66.0	5.8	175.9	-10	7.0	174.0	.09
04:45	15.4	993.00	66.0	4.8	178.8	-16	5.8	177.9	-10
04:50	15.3	993.00	67.0	4.9	185.1	-04	5.4	188.4	-08
04:55	15.3	993.00	67.0	5.0	188.6	-20	5.9	188.2	-30
05:00	15.2	993.00	68.0	4.1	190.4	-19	4.8	190.0	-26
05:05	15.2	993.00	68.0	4.8	185.2	-03	5.3	184.8	-11
05:10	15.1	993.00	68.0	3.7	184.8	-16	4.2	186.5	-09
05:15	15.1	993.00	68.0	4.0	184.8	-30	4.8	183.6	-38
05:20	15.0	992.00	69.0	4.3	189.4	.08	4.6	189.3	.13
05:25	15.0	992.00	69.0	4.6	189.3	.04	5.3	190.9	-06
05:30	15.0	992.00	69.0	4.8	186.0	-04	5.3	183.3	.08
05:35	15.0	992.00	69.0	3.8	201.3	.01	4.5	196.9	.06
05:40	15.0	993.00	70.0	4.2	209.1	.04	5.0	206.9	.00
05:45	15.0	993.00	70.0	4.2	205.1	.02	4.8	204.1	.09
05:50	14.9	993.00	71.0	4.2	206.4	-14	4.7	206.9	-19
05:55	14.9	993.00	71.0	3.8	190.5	-05	4.4	192.8	-04
06:00	14.9	992.00	71.0	4.1	190.3	-16	4.8	190.3	-16
06:05	14.9	992.00	71.0	3.3	193.1	-07	3.8	192.9	-12
06:10	14.7	993.00	72.0	3.5	195.7	.00	4.2	195.9	-02
06:15	14.7	993.00	72.0	2.7	195.2	-17	3.6	194.6	-19
06:20	14.8	993.00	72.0	2.4	204.6	-12	3.1	198.7	-15
06:25	14.8	993.00	72.0	2.1	211.0	-22	2.8	208.4	-20
06:30	14.5	993.00	73.0	2.4	207.8	-12	3.4	204.9	-04
06:35	14.5	993.00	73.0	2.1	211.0	-04	2.7	207.1	-05
06:40	14.3	992.00	74.0	1.8	200.6	-08	2.5	198.5	-07
06:45	14.3	992.00	74.0	2.1	188.1	-04	2.6	189.5	-01
06:50	13.6	992.00	75.0	1.9	194.1	-10	2.6	193.3	-07
06:55	13.6	992.00	75.0	2.2	197.9	-02	2.7	197.9	-04
07:00	13.1	992.00	78.0	2.0	205.7	-05	2.7	206.0	-07
07:05	13.1	992.00	78.0	1.9	208.2	-04	2.6	207.4	-04
07:10	12.9	992.00	79.0	2.1	217.2	-05	2.9	214.0	-05
07:15	12.9	992.00	79.0	1.8	212.5	.00	2.4	209.3	-02
07:20	12.6	993.00	80.0	1.8	205.2	-10	2.5	204.2	-10
07:25	12.6	993.00	80.0	2.1	192.8	-08	2.8	198.1	-08
07:30	12.4	992.00	81.0	2.5	186.0	-06	3.1	194.1	-07
07:35	12.4	992.00	81.0	2.5	195.3	-07	3.2	197.6	-05
07:40	12.5	992.00	81.0	2.3	199.9	-06	3.0	203.1	-03
07:45	12.5	992.00	81.0	2.3	200.2	-06	3.1	203.0	-04
07:50	12.5	992.00	81.0	2.2	198.3	-14	2.9	197.3	-13
07:55	12.5	992.00	81.0	2.7	187.5	-08	3.2	191.5	-06
08:00	12.4	992.00	81.0	2.6	187.2	-14	3.1	191.5	-11
08:05	12.4	992.00	81.0	2.3	192.8	.01	2.8	193.8	-09
08:10	12.6	992.00	80.0	2.0	214.9	-02	2.7	213.2	.01
08:15	12.6	992.00	80.0	1.8	236.1	.08	2.3	225.2	.09
08:20	12.2	992.00	81.0	1.4	223.6	-07	2.1	220.0	-08
08:25	12.2	992.00	81.0	1.6	222.6	-02	2.4	213.8	-07
08:30	12.2	991.00	82.0	1.9	207.8	-03	2.6	203.7	-05
08:35	12.2	991.00	82.0	2.1	201.6	-06	2.8	198.6	-06
08:40	12.6	991.00	81.0	2.1	195.0	-09	2.9	192.5	-14
08:45	12.6	991.00	81.0	2.2	203.8	-08	3.2	199.4	-05
08:50	12.9	991.00	80.0	1.7	226.6	-02	2.2	217.4	-04

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	12.9	991.00	80.0	1.9	233.8	-.03	2.7	218.4	-.15
09:00	13.3	991.00	80.0	2.3	213.8	.03	2.9	206.4	.02
09:05	13.3	991.00	80.0	2.9	199.3	-.13	3.8	195.6	-.14
09:10	13.7	991.00	78.0	2.9	204.1	-.08	3.7	197.3	-.10
09:15	13.7	991.00	78.0	2.7	199.3	-.05	3.3	199.7	-.11
09:20	14.2	991.00	78.0	2.1	205.6	-.11	3.0	198.5	-.11
09:25	14.2	991.00	78.0	2.8	199.6	-.08	3.8	191.1	-.09
09:30	14.6	990.00	76.0	2.8	201.0	-.29	3.3	202.4	-.26
09:35	14.6	990.00	76.0	3.3	197.9	-.44	4.2	195.7	-.38
09:40	15.0	990.00	76.0	4.0	204.1	-.14	4.7	203.5	-.11
09:45	15.0	990.00	76.0	3.5	195.7	-.30	3.9	197.5	-.36
09:50	16.5	990.00	71.0	3.6	196.4	-.22	4.2	196.4	-.38
09:55	16.5	990.00	71.0	4.9	194.2	.03	5.5	194.8	-.04
10:00	17.2	990.00	68.0	4.4	194.4	-.44	5.1	195.4	-.46
10:05	17.2	990.00	68.0	5.0	199.0	-.22	5.4	195.7	-.30
10:10	17.4	989.00	67.0	5.2	189.3	-.12	5.5	187.3	-.18
10:15	17.4	989.00	67.0	6.9	188.4	.37	7.7	188.8	.38
10:20	17.6	989.00	66.0	6.1	197.5	.26	7.0	195.4	.28
10:25	17.6	989.00	66.0	6.4	195.5	-.12	7.6	196.3	-.08
10:30	17.7	989.00	66.0	6.1	191.8	-.41	6.6	192.5	-.57
10:35	17.7	989.00	66.0	6.0	198.5	-.03	6.5	194.7	-.10
10:40	17.8	989.00	65.0	6.1	196.7	.07	7.4	194.9	.01
10:45	17.8	989.00	65.0	5.4	202.5	-.44	6.2	207.9	-.56
10:50	17.8	988.00	66.0	6.2	199.0	-.08	7.0	196.6	-.13
10:55	17.8	988.00	66.0	6.3	203.6	-.12	7.3	204.4	-.06
11:00	17.9	988.00	65.0	6.8	196.6	.00	7.2	196.7	-.03
11:05	17.9	988.00	65.0	6.2	189.2	.07	6.7	186.3	.06
11:10	18.1	988.00	65.0	6.8	200.1	.17	7.6	197.8	.18
11:15	18.1	988.00	65.0	4.4	196.5	-.25	5.3	195.2	-.21
11:20	18.3	988.00	65.0	5.6	201.1	-.14	6.3	201.5	-.16
11:25	18.3	988.00	65.0	5.9	197.4	.29	6.4	192.8	.25
11:30	18.4	988.00	64.0	5.2	203.5	-.27	6.1	199.7	-.38
11:35	18.4	988.00	64.0	6.1	197.9	.22	6.4	195.0	.22
11:40	18.5	988.00	63.0	6.3	205.7	-.20	7.0	204.4	-.22
11:45	18.5	988.00	63.0	6.4	203.1	.17	6.8	202.4	.41
11:50	18.8	987.00	63.0	5.9	189.6	-.06	6.7	185.4	-.19
11:55	18.8	987.00	63.0	7.3	189.9	-.21	8.4	187.6	-.27
12:00	19.0	987.00	62.0	8.1	194.8	.23	9.2	195.1	.27
12:05	19.0	987.00	62.0	8.5	184.0	.17	9.1	186.9	.22
12:10	19.2	987.00	61.0	8.5	192.8	.30	9.2	190.6	.37
12:15	19.2	987.00	61.0	7.3	192.2	-.44	8.6	191.6	-.41
12:20	19.3	986.00	61.0	6.7	184.1	-.13	7.3	187.0	-.31
12:25	19.3	986.00	61.0	8.4	185.2	-.06	9.0	185.9	-.17
12:30	19.3	986.00	61.0	8.7	186.4	.05	9.8	185.8	.12
12:35	19.3	986.00	61.0	8.2	184.8	-.01	9.1	185.0	.01
12:40	19.3	986.00	61.0	8.4	179.8	-.53	10.0	179.1	-.66
12:45	19.3	986.00	61.0	9.6	184.5	.13	10.2	185.5	.10
12:50	19.5	985.00	61.0	9.0	185.6	.01	9.6	187.0	-.11
12:55	19.5	985.00	61.0	9.9	193.5	.26	10.6	191.4	.29
13:00	19.6	985.00	60.0	8.0	183.4	.10	8.7	182.9	.08
13:05	19.6	985.00	60.0	8.9	197.5	.31	9.5	197.1	.14
13:10	19.6	985.00	60.0	9.7	194.7	.05	10.5	193.8	.10
13:15	19.6	985.00	60.0	10.6	194.3	-.51	11.9	195.0	-.46
13:20	19.6	985.00	61.0	9.0	187.9	-.49	10.2	189.6	-.47
13:25	19.6	985.00	61.0	10.5	188.8	.15	12.0	191.5	.20
13:30	19.7	984.00	61.0	10.0	189.9	-.18	10.7	187.8	-.40

	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	19.7	984.00	61.0	9.9	180.5	-.42	10.6	182.0	-.57
13:40	19.7	984.00	61.0	9.9	191.1	.28	11.1	189.4	.28
13:45	19.7	984.00	61.0	9.2	187.2	-.07	10.3	185.2	-.01
13:50	19.5	984.00	61.0	6.1	190.8	-.36	6.3	189.4	-.54
13:55	19.5	984.00	61.0	4.9	204.4	-.66	5.7	202.3	-.73
14:00	19.4	984.00	62.0	5.5	189.6	-.21	6.2	184.9	-.35
14:05	19.4	984.00	62.0	6.1	196.3	-.31	7.1	194.7	-.38
14:10	19.4	983.00	63.0	7.0	191.3	-.11	7.7	192.9	-.05
14:15	19.4	983.00	63.0	7.9	181.7	-.03	9.0	183.4	-.07
14:20	19.5	983.00	63.0	7.9	180.3	.01	8.4	179.1	-.10
14:25	19.5	983.00	63.0	9.1	179.8	-.02	9.7	180.6	-.02
14:30	19.4	983.00	63.0	7.3	184.7	-.15	7.7	182.3	-.26
14:35	19.4	983.00	63.0	8.0	177.4	-.14	8.6	175.4	-.18
14:40	19.2	983.00	63.0	10.0	181.9	.13	11.2	182.3	.09
14:45	19.2	983.00	63.0	8.9	183.3	.08	9.2	184.3	.11
14:50	19.1	982.00	64.0	7.7	183.1	-.38	8.6	185.9	-.36
14:55	19.1	982.00	64.0	8.1	182.6	.23	9.3	182.7	.17
15:00	19.1	982.00	65.0	7.2	185.7	-.15	8.2	183.0	-.28
15:05	19.1	982.00	65.0	6.2	177.6	.01	6.8	178.7	.00
15:10	19.1	982.00	65.0	7.1	183.4	-.10	7.9	182.2	-.07
15:15	19.1	982.00	65.0	6.4	191.8	-.15	7.3	192.4	-.10
15:20	19.1	982.00	65.0	6.7	189.4	-.29	7.4	193.8	-.50
15:25	19.1	982.00	65.0	7.4	181.4	-.63	8.2	182.9	-.75
15:30	19.2	982.00	65.0	8.6	191.5	.17	10.2	191.1	.19
15:35	19.2	982.00	65.0	8.7	193.3	.20	9.9	193.4	.20
15:40	19.4	982.00	65.0	9.1	202.5	.49	9.8	202.8	.46
15:45	19.4	982.00	65.0	9.6	191.4	.38	10.4	191.8	.33
15:50	19.4	982.00	66.0	8.5	198.4	.02	9.2	201.4	.05
15:55	19.4	982.00	66.0	9.8	196.8	.74	10.5	194.0	.73
16:00	19.3	981.00	67.0	7.0	198.8	.44	8.4	199.6	.44
16:05	19.3	981.00	67.0	7.5	209.2	.26	8.6	207.9	.28
16:10	19.0	981.00	70.0	7.5	193.5	.95	8.2	195.3	.86
16:15	19.0	981.00	70.0	6.5	187.3	1.35	7.1	185.6	1.17
16:20	18.2	981.00	76.0	5.2	177.9	.43	5.7	177.8	.27
16:25	18.2	981.00	76.0	7.2	180.2	.85	7.8	179.8	.93
16:30	17.8	981.00	77.0	6.2	186.7	.61	6.9	187.2	.61
16:35	17.8	981.00	77.0	6.6	182.6	.88	7.6	184.2	.93
16:40	17.5	981.00	79.0	7.2	181.6	.73	7.7	182.5	.72
16:45	17.5	981.00	79.0	6.4	184.7	.08	7.3	188.4	.00
16:50	17.4	981.00	80.0	7.5	186.8	.33	8.2	186.7	.38
16:55	17.4	981.00	80.0	7.7	188.1	.59	8.4	189.1	.61
17:00	17.7	981.00	79.0	7.6	178.5	.40	8.3	178.5	.40
17:05	17.7	981.00	79.0	6.4	184.6	-.27	7.4	182.8	-.32
17:10	17.6	980.00	79.0	7.6	187.9	.24	8.6	189.4	.14
17:15	17.6	980.00	79.0	7.9	183.1	.20	9.0	185.5	.11
17:20	17.9	980.00	78.0	8.1	189.4	-.11	8.7	188.1	-.04
17:25	17.9	980.00	78.0	8.1	180.4	.18	8.5	180.1	.24
17:30	18.0	980.00	78.0	7.8	178.3	.55	8.4	181.0	.53
17:35	18.0	980.00	78.0	7.4	179.3	.29	8.3	178.4	.32
17:40	18.0	980.00	78.0	6.4	185.7	.68	7.1	184.0	.56
17:45	18.0	980.00	78.0	6.4	179.7	1.39	7.2	178.6	1.40
17:50	17.4	980.00	83.0	7.3	177.9	1.74	8.2	177.5	1.77
17:55	17.4	980.00	83.0	6.0	184.6	1.99	7.0	184.6	2.08
18:00	16.8	979.00	88.0	7.3	182.0	2.23	8.4	185.7	2.33
18:05	16.8	979.00	88.0	7.8	178.7	1.94	8.5	177.9	1.98
18:10	16.7	979.00	89.0	7.3	174.2	1.95	8.4	174.0	2.08

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	16.7	979.00	89.0	7.3	179.5	1.77	8.8	179.5	2.03
18:20	16.6	979.00	90.0	7.0	180.9	1.65	8.0	180.7	1.85
18:25	16.6	979.00	90.0	7.3	176.4	2.15	8.5	177.4	2.18
18:30	16.6	978.00	90.0	7.2	174.7	2.12	8.4	172.5	2.06
18:35	16.6	978.00	90.0	7.4	175.9	2.39	8.1	175.8	2.55
18:40	16.6	978.00	91.0	7.4	182.0	1.53	8.5	179.2	1.75
18:45	16.6	978.00	91.0	7.8	179.5	2.16	8.4	176.2	2.34
18:50	16.6	978.00	91.0	7.9	179.2	1.93	9.2	178.3	1.86
18:55	16.6	978.00	91.0	8.8	179.9	1.89	9.4	179.3	1.93
19:00	16.7	978.00	91.0	7.5	186.1	1.71	8.7	188.0	1.70
19:05	16.7	978.00	91.0	8.8	178.8	2.31	9.9	178.9	2.39
19:10	16.8	978.00	91.0	7.0	181.0	1.34	7.9	181.2	1.45
19:15	16.8	978.00	91.0	7.0	175.2	2.49	8.0	179.8	2.75
19:20	16.9	978.00	91.0	7.1	182.7	2.53	7.9	185.6	2.84
19:25	16.9	978.00	91.0	5.7	181.2	2.74	6.3	180.5	2.63
19:30	16.8	978.00	92.0	6.1	182.8	3.10	6.5	185.9	3.20
19:35	16.8	978.00	92.0	6.9	175.5	1.86	7.6	177.6	2.00
19:40	16.8	977.00	92.0	7.6	180.0	2.52	8.6	181.1	2.76
19:45	16.8	977.00	92.0	7.1	174.4	2.50	7.8	173.8	2.87
19:50	17.0	977.00	92.0	6.7	183.0	1.87	7.1	183.0	1.88
19:55	17.0	977.00	92.0	6.2	182.5	2.41	6.9	180.3	2.65
20:00	16.9	977.00	92.0	6.6	180.4	3.10	7.3	180.4	3.38
20:05	16.9	977.00	92.0	6.0	187.1	2.83	7.5	191.9	3.29
20:10	17.0	977.00	93.0	5.3	256.4	3.24	6.3	251.7	3.88
20:15	17.0	977.00	93.0	8.0	279.4	2.52	11.4	275.8	3.57
20:20	17.0	976.00	93.0			2.46			
20:25	17.0	976.00	93.0	6.5	207.2	1.35			2.39
20:30	16.5	976.00	94.0	7.2	227.9	2.19	9.2	232.7	2.85
20:35	16.5	976.00	94.0	6.1	248.0	2.43	8.7	248.6	3.15
20:40	16.1	976.00	94.0	5.5	246.6	1.72	7.7	247.4	2.47
20:45	16.1	976.00	94.0	5.4	253.3	2.46	8.2	255.4	3.29
20:50	16.0	976.00	95.0	5.1	250.1	1.48	7.8	254.6	2.16
20:55	16.0	976.00	95.0	5.8	252.4	2.12	9.0	253.3	3.34
21:00	16.0	977.00	95.0						
21:05	16.0	977.00	95.0						
21:10	15.8	978.00	95.0	6.5	245.8	1.86	9.6	246.0	2.70
21:15	15.8	978.00	95.0	6.7	243.8	2.00	9.0	244.1	2.52
21:20	15.5	978.00	95.0	6.9	241.2	2.40	8.4	240.1	2.68
21:25	15.5	978.00	95.0	6.2	237.6	1.86	8.0	239.4	2.15
21:30	15.3	978.00	94.0	5.6	222.7	3.04	6.7	230.6	3.24
21:35	15.3	978.00	94.0	5.1	226.5	1.21	6.4	227.9	1.37
21:40	15.1	978.00	95.0	5.0	225.8	.27	6.2	227.5	.23
21:45	15.1	978.00	95.0	3.6	242.3	1.27	5.2	243.4	1.30
21:50	15.0	978.00	95.0	3.7	240.8	.67	4.7	240.4	.74
21:55	15.0	978.00	95.0	3.5	233.9	.18	4.6	239.7	.08
22:00	14.9	979.00	95.0	3.1	215.1	-.11	3.7	226.9	-.05
22:05	14.9	979.00	95.0	2.8	219.8	-.07	3.7	227.1	-.08
22:10	14.8	979.00	95.0	5.0	233.6	-.04	4.5	232.2	-.06
22:15	14.8	979.00	95.0	4.8	217.4	-.08	5.2	222.7	-.06
22:20	14.8	979.00	96.0	3.5	222.8	.01	4.4	226.9	.00
22:25	14.8	979.00	96.0	4.0	214.7	-.24	5.0	221.3	-.16
22:30	14.8	979.00	96.0	3.8	207.0	-.07	4.9	215.6	-.17
22:35	14.8	979.00	96.0	3.3	218.6	-.25	4.5	222.5	-.25
22:40	14.7	980.00	96.0	2.5	237.9	-.06	3.9	238.9	-.08
22:45	14.7	980.00	96.0	3.0	234.2	-.17	4.0	234.9	-.18
22:50	14.6	980.00	96.0	4.2	239.1	-.02	5.5	236.7	-.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	5.2	191.4	.03	5.8	191.2	.06	6.3	191.9	.07
00:05	4.4	195.6	-.15	4.9	194.0	-.08	5.7	193.7	-.14
00:10	4.6	192.3	-.15	5.2	191.7	-.10	5.7	192.7	.02
00:15	4.7	190.3	.10	5.3	192.9	.11	5.9	192.4	.15
00:20	4.9	181.6	-.01	5.2	183.4	-.04	5.7	186.0	-.04
00:25	4.8	186.5	.00	5.4	186.9	-.01	5.9	186.7	-.03
00:30	4.8	185.9	-.06	5.5	184.1	.09	6.0	183.7	.06
00:35	4.4	176.8	-.14	5.0	179.5	-.12	5.4	181.1	-.03
00:40	4.1	177.5	-.15	4.6	179.0	-.11	5.3	181.3	-.03
00:45	3.7	181.9	-.32	4.5	180.5	-.23	5.2	180.1	-.18
00:50	3.5	191.4	-.15	4.1	191.8	-.16	4.9	187.5	-.03
00:55	3.8	180.6	-.10	4.5	182.1	-.03	5.2	182.9	.11
01:00	4.0	181.0	-.05	4.6	180.9	-.02	5.3	180.3	-.01
01:05	3.3	177.7	-.05	3.8	178.3	-.06	4.3	180.4	.01
01:10	4.1	175.4	-.14	4.7	177.8	-.02	5.2	179.3	.03
01:15	4.1	179.8	.03	4.7	182.8	-.02	5.3	184.5	-.02
01:20	4.5	180.5	-.04	4.7	181.6	.01	5.3	180.9	.05
01:25	4.0	183.4	-.19	4.8	184.2	-.04	5.4	187.5	.07
01:30	3.9	184.8	-.04	4.5	186.4	-.10	5.3	186.3	-.06
01:35	3.8	186.6	-.19	4.5	185.9	-.20	5.0	184.5	-.13
01:40	3.5	189.8	-.28	4.0	188.2	-.23	4.6	187.2	-.14
01:45	4.0	184.0	-.17	4.4	189.4	-.26	4.9	187.8	-.28
01:50	4.7	186.7	-.14	5.5	186.4	-.12	6.2	187.4	-.05
01:55	5.4	186.6	-.07	5.8	186.8	-.04	6.4	187.1	.04
02:00	5.1	187.8	-.04	5.6	188.3	.02	6.1	188.7	.08
02:05	5.0	189.8	-.04	5.9	189.7	-.02	6.4	190.5	.11
02:10	5.2	192.5	-.11	5.2	193.7	-.12	5.6	192.0	-.26
02:15	4.7	195.1	-.17	5.3	194.9	-.33	6.0	193.6	-.43
02:20	6.1	193.0	-.17	6.6	194.8	-.20	6.9	196.6	-.17
02:25	5.9	192.1	.01	6.7	192.2	.10	7.3	192.8	.16
02:30	6.6	192.7	.17	7.1	190.8	.28	7.2	191.6	.14
02:35	6.2	197.0	-.04	7.1	196.1	.08	7.8	193.2	.12
02:40	7.2	179.9	.27	7.6	179.7	.36	8.0	180.7	.32
02:45	6.1	184.4	-.37	6.6	185.7	-.45	7.0	186.6	-.51
02:50	6.6	185.4	-.13	7.0	182.4	-.09	7.7	182.8	.06
02:55	7.8	187.3	-.08	8.1	187.0	-.10	8.5	188.2	-.01
03:00	7.9	186.4	-.41	8.0	185.5	-.22	8.1	185.2	-.02
03:05	8.0	181.5	.19	8.5	180.7	.12	9.0	179.9	.19
03:10	8.4	188.1	-.09	8.8	186.6	-.04	9.4	185.1	.01
03:15	9.4	185.0	.30	9.7	184.7	.37	10.3	184.8	.39
03:20	8.1	183.8	-.16	8.8	183.1	-.14	9.7	183.5	-.09
03:25	9.1	183.4	.21	9.8	182.1	.26	10.3	182.4	.36
03:30	8.3	183.4	-.03	8.8	183.5	.02	9.2	182.5	.07
03:35	8.9	188.3	.54	9.3	188.7	.48	9.8	187.2	.38
03:40	7.4	182.3	-.19	7.9	179.8	-.22	8.6	179.2	-.27
03:45	7.7	186.3	-.11	8.4	185.6	-.22	9.1	183.3	-.16
03:50	7.3	185.3	-.18	8.2	183.7	-.19	9.0	181.8	-.18
03:55	6.9	184.2	-.30	7.7	183.2	-.17	8.9	182.5	-.03
04:00	7.5	174.2	-.27	7.8	176.2	-.15	8.1	177.9	-.07
04:05	7.1	183.0	.02	7.5	181.3	.21	8.0	180.2	.30
04:10	6.8	185.6	-.17	7.2	184.1	-.36	8.1	182.9	-.43

	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									
04:20									
04:25									
04:30	7.7	182.4	-.16	8.3	182.1	-.06	8.8	182.7	-.07
04:35	7.7	177.8	-.03	8.1	175.8	-.08	8.6	175.6	-.02
04:40	7.8	174.8	.11	8.2	174.7	.09	8.7	175.3	.16
04:45	6.8	178.0	-.07	7.1	178.2	-.10	7.4	178.0	-.10
04:50	6.1	186.8	-.12	6.7	184.9	-.20	7.2	184.3	-.30
04:55	6.6	186.8	-.30	7.0	188.7	-.26	7.1	188.3	-.20
05:00	5.7	190.1	-.08	6.6	190.9	.14	7.2	191.3	.15
05:05	5.6	184.5	-.17	5.8	183.7	-.35	6.1	184.1	-.56
05:10	4.7	187.3	-.03	5.3	186.1	.08	6.0	184.4	.21
05:15	5.5	183.4	-.17	6.0	185.2	-.09	6.4	186.7	-.11
05:20	5.0	185.8	.03	5.4	184.0	-.01	5.9	183.2	.06
05:25	5.8	190.8	-.17	6.4	187.4	-.02	6.7	185.9	.12
05:30	5.4	187.0	.06	5.9	190.0	-.05	6.3	191.1	-.11
05:35	5.1	197.9	-.02	5.4	200.7	-.06	6.0	202.6	-.02
05:40	5.3	206.0	-.13	5.7	206.4	-.16	6.0	203.5	-.10
05:45	5.0	203.3	.08	5.4	204.0	-.08	5.9	203.3	-.14
05:50	5.2	205.6	-.22	5.6	204.3	-.23	6.0	204.4	-.22
05:55	4.9	193.7	-.07	5.4	194.1	-.05	5.8	196.3	-.07
06:00	5.3	192.0	-.07	5.8	192.7	-.06	6.4	193.5	-.02
06:05	4.4	193.4	-.14	5.1	195.2	-.10	5.5	197.9	-.10
06:10	5.0	197.1	-.10	5.4	197.3	-.03	6.1	198.1	.01
06:15	4.3	194.9	-.11	5.2	195.8	-.04	5.8	194.0	-.02
06:20	3.7	197.5	-.15	4.2	199.1	-.13	4.9	200.0	-.04
06:25	3.5	206.1	-.04	4.4	203.6	.02	5.1	201.7	.05
06:30	4.0	204.3	.04	4.4	203.3	.04	5.1	202.4	.07
06:35	3.1	200.0	-.05	3.8	197.8	.00	4.6	199.0	.00
06:40	3.0	195.2	.00	3.6	196.0	.06	4.2	197.4	.04
06:45	3.1	191.4	-.04	3.6	193.6	-.02	4.2	194.8	.04
06:50	3.1	193.3	-.01	3.7	195.5	.03	4.2	194.8	.00
06:55	3.2	195.6	-.05	3.8	195.3	.03	4.4	197.1	.08
07:00	3.3	206.6	-.06	3.9	205.3	.00	4.4	204.4	.02
07:05	3.3	206.7	-.05	4.1	206.8	-.02	4.7	205.3	.05
07:10	3.5	213.7	-.06	3.9	212.9	.01	4.4	212.4	.01
07:15	2.9	210.1	-.07	3.6	209.5	-.09	4.2	207.5	-.06
07:20	3.1	205.0	-.16	3.7	206.2	-.12	4.3	207.5	-.03
07:25	3.3	199.3	-.10	3.7	200.7	-.05	4.5	202.5	-.04
07:30	3.7	196.8	-.03	4.4	196.2	.00	5.0	197.3	.12
07:35	3.9	198.8	-.02	4.5	198.9	.01	5.1	199.3	.06
07:40	3.8	202.8	-.04	4.5	201.6	-.02	5.1	201.0	.01
07:45	3.8	202.2	-.11	4.3	200.5	-.04	4.9	199.8	.00
07:50	3.4	199.1	-.13	3.9	200.1	-.08	4.3	201.6	-.03
07:55	3.7	192.6	-.01	4.4	194.5	.00	4.9	195.0	.01
08:00	3.5	192.5	-.08	4.1	194.4	-.01	4.7	195.0	.00
08:05	3.4	193.1	-.15	3.8	192.2	-.06	4.4	192.8	-.05
08:10	3.0	210.7	.06	3.3	207.8	.09	3.9	202.8	.00
08:15	2.5	216.1	.06	2.9	210.0	.02	3.4	208.9	-.02
08:20	2.4	217.2	-.06	2.8	212.2	-.02	3.5	207.9	.00
08:25	3.1	209.1	-.08	3.6	206.8	.03	4.1	205.4	.12
08:30	3.1	204.1	-.04	3.6	203.9	-.01	4.2	199.8	.02
08:35	3.4	197.4	-.08	4.0	195.1	-.05	4.6	193.9	.01
08:40	3.6	191.4	-.10	4.4	191.4	-.05	5.1	189.8	-.06
08:45	3.8	195.4	.03	4.4	193.4	.00	5.0	190.7	-.01
08:50	2.9	207.5	-.04	3.7	202.3	.04	4.4	197.9	.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
08:55	3.3	208.7	-.19	3.9	206.7	-.16	4.5	204.3	-.14
09:00	3.5	203.4	-.10	4.0	200.8	-.13	4.7	199.9	-.17
09:05	4.4	194.3	-.09	4.6	194.0	-.01	5.1	193.9	.11
09:10	4.4	194.4	-.09	4.8	193.4	-.01	5.4	195.1	.05
09:15	3.9	196.9	-.15	4.5	195.7	-.12	5.0	193.8	-.12
09:20	3.8	199.3	-.06	4.2	198.1	-.01	4.5	195.6	-.05
09:25	4.3	188.6	-.12	4.8	188.1	-.05	5.6	189.1	-.02
09:30	3.7	201.8	-.34	4.3	196.5	-.40	4.8	193.8	-.31
09:35	4.8	194.0	-.26	5.1	193.9	-.21	5.2	194.6	-.19
09:40	5.2	197.3	-.10	5.8	195.2	-.05	6.5	194.8	-.13
09:45	4.3	196.7	-.41	4.6	192.7	-.37	5.3	190.7	-.28
09:50	4.6	193.8	-.44	5.2	191.2	-.43	5.7	188.8	-.43
09:55	6.0	192.0	-.10	6.6	189.7	-.09	7.1	187.3	.07
10:00	5.7	196.6	-.32	6.1	197.1	-.13	6.3	196.5	.02
10:05	5.9	188.5	-.28	6.8	186.8	-.19	7.5	186.8	-.15
10:10	6.0	187.9	-.16	6.6	186.6	-.21	6.8	186.3	-.17
10:15	8.1	187.5	.30	8.5	185.9	.29	8.7	183.6	.27
10:20	7.2	195.2	.20	7.6	196.3	.22	7.8	195.3	.25
10:25	8.1	196.9	-.01	8.7	195.6	.14	9.2	196.7	.21
10:30	6.9	194.9	-.62	7.1	196.0	-.67	7.6	193.1	-.74
10:35	7.1	194.7	-.25	7.5	192.6	-.26	8.2	192.2	-.30
10:40	7.9	196.5	-.06	8.0	199.1	-.12	8.3	198.8	.02
10:45	6.4	208.6	-.54	6.7	205.7	-.47	7.5	204.4	-.30
10:50	7.6	195.1	-.05	7.9	195.9	.08	8.4	195.7	.04
10:55	7.7	203.3	.26	7.8	201.2	.23	8.3	198.1	.25
11:00	7.4	195.3	.04	7.9	195.9	-.02	8.0	194.4	.04
11:05	7.1	185.7	.00	7.5	185.8	-.12	7.7	186.2	-.15
11:10	8.3	195.8	.37	8.5	196.8	.40	8.5	197.3	.48
11:15	5.8	196.3	-.40	6.3	197.7	-.56	7.0	196.8	-.55
11:20	7.0	198.6	-.12	7.7	194.9	.05	7.9	195.0	.18
11:25	6.5	190.3	.09	6.8	190.3	-.07	7.2	191.2	-.05
11:30	6.7	199.8	-.27	7.1	200.0	-.18	7.3	203.2	-.19
11:35	6.8	195.2	.16	7.2	193.9	.15	7.7	194.0	.05
11:40	7.2	203.0	-.24	7.4	201.5	-.17	7.7	199.1	.01
11:45	7.3	200.0	.58	7.7	199.3	.55	8.6	198.7	.41
11:50	7.8	181.0	-.26	8.6	180.7	-.10	8.7	183.0	.00
11:55	9.1	184.8	-.14	9.6	183.9	.02	9.9	183.0	.06
12:00	9.4	195.0	.29	9.7	194.0	.31	10.0	194.2	.22
12:05	9.4	185.8	.20	10.0	184.5	.31	10.4	184.9	.20
12:10	9.9	191.5	.31	10.3	191.6	.14	10.8	192.2	.03
12:15	9.3	191.6	-.23	9.9	191.7	-.27	10.6	191.8	-.17
12:20	7.9	187.4	-.67	8.6	187.5	-.68	9.2	185.7	-.54
12:25	9.7	184.8	-.39	10.2	185.9	-.44	10.6	185.9	-.33
12:30	10.2	184.8	.22	10.4	185.6	.34	10.9	185.9	.42
12:35	9.8	184.7	.20	10.3	184.5	.16	11.1	184.2	.07
12:40	10.6	180.4	-.49	11.4	181.1	-.28	12.4	180.5	-.17
12:45	10.4	184.6	.31	10.6	185.6	.45	11.4	186.1	.47
12:50	9.9	186.2	-.17	10.6	184.4	-.22	11.2	184.3	-.19
12:55	11.6	190.0	.32	12.6	190.3	.29	13.3	191.5	.30
13:00	8.7	184.6	.10	9.1	183.0	.13	9.3	183.4	.11
13:05	10.0	196.3	.21	10.7	195.5	.33	11.3	195.0	.36
13:10	11.7	193.1	.24	12.5	192.6	.19	13.1	192.5	.13
13:15	12.1	195.0	-.44	12.5	194.2	-.20	13.4	193.6	-.16
13:20	10.7	190.6	-.28	11.7	191.9	-.40	12.7	192.5	-.42
13:25	13.1	192.9	.32	13.8	193.4	.58	14.1	193.4	.69
13:30	10.7	188.9	-.40	11.8	191.7	-.36	12.7	191.8	-.25

	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	10.9	183.2	-.53	11.3	185.1	-.45	11.6	185.5	-.44
13:40	12.0	189.0	.31	12.6	189.8	.51	12.9	189.8	.66
13:45	10.7	184.5	-.03	11.3	184.5	-.10	11.4	185.3	-.23
13:50	6.7	188.8	-.74	7.3	186.4	-.84	7.4	185.6	-.79
13:55	6.4	202.3	-.69	6.7	204.2	-.60	7.2	203.7	-.64
14:00	6.9	182.9	-.56	7.1	181.8	-.61	7.8	181.6	-.61
14:05	8.0	194.4	-.43	8.7	194.8	-.32	9.3	195.5	-.25
14:10	8.2	192.8	.07	8.4	192.6	.14	8.5	191.9	.17
14:15	9.2	183.4	-.14	9.5	186.0	-.16	10.0	189.5	-.12
14:20	8.5	178.2	-.15	8.7	178.5	-.16	8.9	180.2	-.20
14:25	10.0	180.4	.03	10.4	180.6	.15	10.7	180.7	.18
14:30	8.1	182.6	-.40	8.4	182.9	-.42	8.5	182.3	-.20
14:35	9.2	174.6	-.18	10.0	174.7	-.16	10.3	175.2	-.12
14:40	11.7	182.0	.11	12.3	182.1	.22	13.0	181.9	.29
14:45	9.5	183.4	.09	10.1	181.4	.12	10.6	180.1	.07
14:50	9.7	186.3	-.22	10.5	186.2	.04	11.2	186.0	.25
14:55	9.9	184.4	.35	10.1	184.5	.39	10.2	185.6	.28
15:00	8.7	182.3	-.42	9.1	181.9	-.42	9.6	182.4	-.36
15:05	7.3	178.6	.11	7.6	178.8	.15	7.7	180.0	.03
15:10	8.3	182.4	-.04	8.7	182.4	-.05	9.0	182.2	-.03
15:15	7.5	191.5	.02	7.8	192.1	.15	8.1	192.7	.21
15:20	8.1	195.7	-.43	8.3	195.7	-.45	8.8	196.5	-.47
15:25	8.6	184.1	-.61	8.6	184.6	-.59	8.9	186.9	-.63
15:30	10.8	189.7	.39	11.0	191.7	.61	11.4	193.7	.44
15:35	10.6	192.3	.17	11.0	190.5	.14	11.7	190.2	.09
15:40	10.2	203.0	.54	10.8	202.4	.31	11.4	202.1	.18
15:45	11.0	191.1	.38	11.6	190.2	.51	12.3	190.2	.55
15:50	10.3	202.0	.25	11.1	199.9	.28	11.3	200.6	.17
15:55	11.5	189.9	.93	11.9	189.4	1.17	12.6	190.8	1.23
16:00	9.6	199.0	.60	10.2	198.3	.73	10.9	196.0	.79
16:05	9.2	206.9	.30	9.8	206.5	.35	10.4	206.1	.17
16:10	8.9	195.8	1.08	9.5	194.3	1.32	10.3	194.3	1.34
16:15	7.6	183.5	1.02	8.1	181.8	.97	8.6	181.7	1.00
16:20	6.0	178.0	.18	6.3	180.5	.17	6.7	181.4	.08
16:25	8.5	181.2	1.06	9.2	181.4	1.05	9.2	180.8	1.01
16:30	7.1	188.0	.51	7.6	189.3	.39	7.7	190.6	.34
16:35	8.4	185.3	.87	9.0	184.9	.89	9.5	183.3	.98
16:40	7.6	182.9	.93	8.0	183.1	.93	8.5	184.1	.93
16:45	8.6	187.0	.14	9.5	187.5	.29	10.1	186.7	.40
16:50	8.4	185.6	.46	8.8	184.5	.36	9.2	186.4	.31
16:55	9.2	189.2	.67	9.8	189.0	.79	10.1	187.8	.89
17:00	9.1	179.4	.42	9.5	180.4	.55	9.9	181.2	.65
17:05	8.2	185.3	-.25	8.9	185.6	-.08	9.7	186.7	-.03
17:10	8.9	190.5	.20	9.6	190.3	.32	10.7	188.8	.37
17:15	9.9	187.4	.16	10.8	188.8	.24	11.6	187.6	.48
17:20	9.4	184.3	.06	9.9	183.5	.14	10.5	183.3	.04
17:25	8.8	178.6	.28	9.5	179.4	.27	10.4	181.2	.64
17:30	9.4	181.4	.69	10.0	181.7	.84	10.5	181.5	.87
17:35	9.0	179.7	.44	9.8	180.8	.61	10.6	182.8	.76
17:40	7.9	182.7	.70	8.2	184.5	.81	8.8	186.1	.71
17:45	8.2	179.2	1.31	8.9	179.2	1.56	9.2	178.9	1.76
17:50	8.7	176.0	1.67	9.6	175.7	1.76	10.3	179.3	1.96
17:55	7.7	182.3	2.04	8.7	180.8	2.36	9.2	180.3	2.41
18:00	9.0	185.4	2.39	9.8	184.5	2.44	10.4	184.3	2.51
18:05	9.2	178.1	1.95	9.9	176.4	1.90	10.8	177.0	2.06
18:10	9.1	175.1	2.15	10.2	175.4	2.36	11.1	176.8	2.31

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	9.9	178.6	2.13	10.8	178.6	2.21	11.3	179.7	2.31
18:20	8.8	180.5	1.98	9.5	178.9	2.05	10.1	179.3	1.86
18:25	9.6	177.7	2.25	10.2	176.0	2.50	10.9	176.0	2.63
18:30	9.4	171.9	2.15	10.5	174.3	2.38	10.9	174.7	2.71
18:35	8.8	176.4	2.74	9.5	176.1	2.76	10.1	177.2	2.84
18:40	9.3	175.5	1.85	10.1	175.6	1.89	10.7	176.1	2.03
18:45	9.0	173.8	2.34	9.4	174.5	2.24	9.8	174.8	2.20
18:50	10.2	179.8	2.01	11.4	182.7	2.15	11.9	183.3	2.13
18:55	9.9	179.6	2.05	11.0	180.1	2.15	12.1	182.1	1.89
19:00	9.7	186.7	1.64	11.1	185.6	1.77	12.1	183.9	2.10
19:05	10.6	178.1	2.51	10.8	176.3	2.51	11.3	178.6	2.59
19:10	8.9	183.0	1.57	9.9	182.0	1.72	10.9	180.1	1.80
19:15	9.0	180.2	3.02	10.1	180.7	3.21	11.3	181.4	3.43
19:20	8.5	185.6	3.18	9.0	183.5	3.37	9.8	184.3	3.24
19:25	6.8	178.6	2.62	7.2	180.4	2.80	8.1	184.4	2.81
19:30	7.4	183.1	3.33	8.1	181.0	3.17	8.6	180.7	3.01
19:35	8.2	178.4	1.97	8.9	176.9	2.10	9.5	178.8	2.33
19:40	9.1	180.9	3.13	9.9	179.2	3.35	10.5	178.6	3.12
19:45	8.6	174.7	3.26	9.0	175.3	3.51	10.0	174.4	3.72
19:50	7.3	183.9	1.88	7.4	184.9	1.80	8.3	185.4	2.06
19:55	7.3	177.9	2.84	7.8	176.7	2.73	8.3	176.5	2.75
20:00	8.0	177.4	3.35	8.5	178.7	3.19	8.8	180.4	3.34
20:05	8.2	191.8	3.48	8.3	189.1	3.78	9.2	188.8	3.89
20:10	6.5	250.3	4.08	6.8	247.3	3.97	7.0	243.9	3.85
20:15	13.1	271.7	3.62	14.1	273.1	3.97	15.0	271.7	4.13
20:20									
20:25									
20:30	10.0	235.5	3.02	11.2	235.4	3.27	12.0	236.8	3.44
20:35	9.3	249.7	3.29	10.1	251.3	3.34	10.4	252.7	3.55
20:40	8.8	252.5	2.92	9.9	254.3	3.16	10.6	256.4	2.99
20:45	9.2	258.8	3.46	10.5	258.1	3.52	11.8	260.0	3.48
20:50	9.0	256.1	2.68	9.8	258.0	2.99	10.9	259.2	3.17
20:55	9.2	256.0	3.86	10.5	255.3	3.95	11.3	258.2	3.94
21:00									
21:05									
21:10	10.0	246.1	3.10	10.1	245.4	3.29	10.8	245.7	3.12
21:15	9.7	243.4	2.64	10.2	244.1	2.96	11.3	246.0	3.15
21:20	9.0	242.0	2.64	9.6	242.2	2.57	10.2	240.7	2.46
21:25	9.2	241.0	2.35	10.0	240.4	2.34	10.9	241.2	2.27
21:30	7.2	232.3	3.14	8.2	232.5	3.10	8.8	234.5	3.05
21:35	7.1	228.5	1.43	7.5	229.4	1.34	8.4	230.2	1.17
21:40	7.1	228.6	.28	8.1	229.0	.35	9.2	231.0	.38
21:45	6.2	241.0	1.51	6.9	239.5	1.51	8.1	239.9	1.55
21:50	5.6	240.6	.79	6.7	244.4	.82	7.5	245.9	.85
21:55	4.7	240.1	.06	5.3	243.4	.06	6.0	244.7	.15
22:00	4.4	231.6	-.05	4.9	234.6	-.06	5.5	237.4	-.02
22:05	4.5	234.5	-.06	5.2	237.8	.00	6.0	240.7	.01
22:10	5.1	228.8	-.06	9.2	240.6	-.01	10.7	242.9	.00
22:15	6.0	228.3	-.01	6.4	230.4	.05	7.3	234.9	.05
22:20	5.2	231.4	-.02	5.9	235.0	-.02	6.7	238.4	-.05
22:25	5.8	223.6	-.06	6.5	226.9	.00	7.1	229.0	-.02
22:30	5.9	219.9	-.16	6.8	219.3	-.11	8.0	222.7	-.06
22:35	5.3	223.2	-.24	6.0	226.3	-.22	6.7	226.0	-.19
22:40	4.9	234.9	-.10	5.8	236.5	-.08	6.7	234.6	-.04
22:45	5.0	234.8	-.14	5.9	232.4	-.14	6.8	232.4	-.09
22:50	6.7	236.0	.02	7.4	235.0	.06	8.6	233.5	.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	6.7	192.2	.14	7.1	192.8	.18	7.8	193.7	.09
00:05	6.3	193.3	-.09	6.9	192.5	.03	7.6	191.3	.00
00:10	6.4	192.0	.14	7.0	192.0	.14	7.6	192.2	.01
00:15	6.3	192.8	.19	6.9	192.9	.21	7.7	191.0	.15
00:20	6.0	187.8	-.04	6.8	190.0	.04	7.6	189.6	.11
00:25	6.6	187.9	.00	7.2	187.8	.08	8.0	187.5	.03
00:30	6.6	184.3	-.04	7.3	184.7	-.04	8.0	184.3	.00
00:35	5.9	181.9	-.02	6.3	184.8	-.01	6.7	185.4	-.02
00:40	5.8	184.1	-.05	6.3	186.0	-.04	6.9	185.6	-.04
00:45	5.8	180.2	-.08	6.4	178.6	.00	7.1	179.6	.01
00:50	5.7	184.5	.00	6.2	184.3	.01	6.8	185.9	-.01
00:55	5.6	185.5	.11	6.1	183.9	.10	6.7	183.5	.11
01:00	6.0	180.3	.00	6.5	179.1	.00	7.0	179.9	.12
01:05	4.9	183.4	.14	5.4	183.5	.10	5.9	183.6	.13
01:10	5.6	179.7	-.03	6.0	178.7	-.11	6.5	179.9	-.13
01:15	5.7	184.7	.03	6.5	182.1	.10	7.2	180.5	.11
01:20	6.2	180.8	.06	6.6	180.8	.10	7.0	180.6	.07
01:25	6.0	189.0	.04	6.6	190.4	.05	7.1	188.0	-.09
01:30	6.0	186.4	.06	6.6	186.4	.06	7.3	186.9	.11
01:35	5.8	183.0	-.09	6.4	182.8	-.16	7.4	185.0	-.21
01:40	5.2	189.2	-.11	5.7	187.4	-.20	6.6	186.5	-.23
01:45	5.4	186.9	-.28	6.3	187.2	-.24	7.2	185.6	-.19
01:50	6.7	188.3	.01	7.5	188.4	.01	8.0	187.3	.00
01:55	6.8	188.0	.06	7.2	188.7	.04	7.8	188.6	.03
02:00	6.8	189.3	.08	7.3	189.4	.01	7.4	189.8	-.05
02:05	7.1	190.9	.25	7.7	190.4	.20	8.1	189.4	.15
02:10	6.3	191.2	-.29	7.0	188.9	-.27	7.6	188.2	-.28
02:15	6.9	193.5	-.39	7.7	193.9	-.30	8.2	192.0	-.17
02:20	7.1	193.9	-.26	7.2	192.3	-.33	7.7	192.3	-.30
02:25	7.5	193.5	.07	7.8	193.1	-.01	8.3	193.4	-.20
02:30	7.2	192.0	.06	7.3	193.1	-.04	7.7	193.4	.06
02:35	8.6	190.5	.19	9.3	189.9	.15	9.6	189.5	.24
02:40	8.3	180.8	.09	8.5	180.7	.09	9.2	181.8	.15
02:45	7.5	186.6	-.51	8.3	187.8	-.26	8.9	188.0	-.07
02:50	8.4	184.2	.13	9.2	184.7	.05	9.9	183.7	.00
02:55	8.7	187.4	.06	9.2	187.2	.18	9.7	187.6	.17
03:00	8.8	183.9	.10	9.7	181.1	.29	10.8	181.3	.42
03:05	9.5	181.3	.09	10.0	182.8	.09	10.5	183.7	.25
03:10	9.9	183.8	-.07	10.4	184.4	.06	11.0	184.5	-.05
03:15	10.8	184.2	.33	11.6	183.5	.21	12.2	182.8	.22
03:20	10.4	183.8	-.07	11.4	183.2	-.09	12.0	183.5	-.12
03:25	11.2	182.2	.49	11.7	181.8	.51	12.0	182.4	.41
03:30	9.6	181.7	.17	9.9	180.5	.24	10.4	179.5	.36
03:35	10.3	185.8	.32	10.6	185.0	.26	11.1	184.4	.14
03:40	9.1	178.8	-.35	9.7	180.3	-.23	10.3	180.8	-.12
03:45	9.7	182.6	-.17	10.1	181.6	-.23	10.6	182.6	-.15
03:50	9.4	182.1	-.16	10.1	181.0	-.11	10.7	181.3	-.07
03:55	9.5	182.4	.10	10.1	181.5	.18	10.5	182.2	.16
04:00	8.3	178.3	-.04	8.7	179.8	-.07	9.2	181.6	-.08
04:05	8.4	178.6	.28	8.9	179.0	.19	9.5	179.0	.08
04:10	8.8	184.3	-.48	9.3	184.4	-.42	9.8	183.9	-.19

	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									
04:20									
04:25									
04:30	9.4	182.3	-.06	10.0	183.0	.03	10.5	183.4	.08
04:35	9.0	176.1	-.03	9.2	176.4	.02	10.0	177.0	.01
04:40	9.4	176.0	.24	9.7	176.5	.36	10.0	177.1	.33
04:45	7.8	178.7	-.17	8.4	180.4	-.18	8.9	181.6	-.22
04:50	7.7	182.8	-.22	8.5	184.1	-.10	9.1	183.7	-.03
04:55	7.3	187.4	-.24	7.7	187.6	-.30	8.2	187.4	-.40
05:00	7.7	189.4	.16	8.2	188.1	.13	8.8	187.6	.19
05:05	6.7	184.8	-.55	7.2	185.3	-.42	7.7	186.3	-.18
05:10	6.7	182.6	.43	7.3	182.1	.49	7.9	185.8	.37
05:15	7.0	187.3	-.02	7.7	187.7	-.01	8.2	188.7	.02
05:20	6.5	184.7	.04	7.3	184.1	-.11	8.0	184.6	-.22
05:25	7.1	185.2	.19	7.7	186.3	.11	8.2	187.3	.11
05:30	6.9	193.1	-.09	7.6	195.2	-.15	7.9	194.2	-.14
05:35	6.6	203.2	.10	7.4	199.6	.10	8.2	196.9	.08
05:40	6.4	200.4	-.02	6.8	198.4	.08	7.4	199.0	.04
05:45	6.4	202.4	-.06	7.1	201.6	.05	7.9	200.7	.06
05:50	6.4	202.8	-.15	7.3	201.4	-.05	8.1	201.6	-.07
05:55	6.5	197.0	.04	7.2	197.5	.08	7.9	197.5	.06
06:00	6.9	193.4	.04	7.7	193.7	.11	8.5	194.3	.21
06:05	6.1	198.1	-.09	6.9	198.5	-.12	7.5	198.1	-.18
06:10	6.7	198.0	.09	7.2	198.2	.09	7.6	197.4	.09
06:15	6.4	194.0	.04	7.1	193.6	-.03	7.8	194.3	-.06
06:20	5.4	200.1	.00	5.9	199.6	.06	6.4	198.3	.08
06:25	5.8	201.1	.05	6.2	201.4	.09	6.6	201.5	.13
06:30	5.6	201.5	.05	6.2	200.2	.14	6.6	199.4	.10
06:35	5.3	199.0	.02	5.9	199.3	.12	6.4	199.5	.07
06:40	4.9	197.1	.02	5.6	197.2	.07	6.2	196.6	.13
06:45	4.9	194.0	.02	5.6	193.7	.03	6.2	193.6	.04
06:50	4.7	194.7	-.03	5.2	194.0	-.03	5.8	194.0	-.01
06:55	4.9	197.9	.08	5.5	198.0	.02	6.0	196.7	.03
07:00	4.9	202.0	.02	5.6	201.2	.02	6.1	200.3	.02
07:05	5.2	205.3	.10	5.6	204.0	.05	6.1	202.4	.04
07:10	4.9	210.2	.02	5.4	208.2	.04	5.8	206.0	.00
07:15	4.8	205.5	.00	5.4	204.9	.03	6.0	204.2	.00
07:20	4.9	206.1	.00	5.5	204.6	-.01	6.1	202.9	-.02
07:25	5.2	201.7	.00	5.9	201.8	.05	6.7	200.7	.02
07:30	5.6	198.0	.15	6.2	197.9	.10	6.9	197.9	.08
07:35	5.6	199.5	.12	6.2	199.2	.10	6.8	199.6	.08
07:40	5.6	200.7	.00	6.1	200.5	.05	6.7	200.6	.07
07:45	5.4	200.6	-.02	5.9	200.8	.01	6.3	200.4	.00
07:50	4.9	201.9	-.01	5.5	201.8	-.03	5.8	202.3	-.06
07:55	5.5	196.3	.00	6.1	197.0	-.01	6.7	197.3	.01
08:00	5.4	195.4	-.05	6.1	194.8	-.02	6.8	194.9	-.01
08:05	5.0	192.7	-.03	5.6	193.1	-.02	6.2	194.0	-.01
08:10	4.6	201.1	-.06	5.3	200.5	.01	5.9	198.9	.01
08:15	4.0	209.0	-.02	4.7	207.3	-.03	5.3	204.7	-.07
08:20	4.1	205.7	-.03	4.7	204.8	-.03	5.3	202.8	-.07
08:25	4.5	204.9	.17	4.9	202.9	.12	5.4	199.7	.10
08:30	4.9	197.7	.06	5.5	195.3	.11	6.3	193.4	.10
08:35	5.3	192.3	.04	5.9	190.3	-.01	6.8	189.4	.01
08:40	6.0	188.1	-.06	6.8	187.6	-.07	7.5	187.2	-.10
08:45	5.7	190.0	.04	6.5	188.9	.04	7.1	188.1	-.03
08:50	5.4	194.3	.06	6.3	193.3	.04	6.8	192.7	.05

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	5.3	200.7	-.12	5.9	196.6	-.04	6.5	193.7	-.03
09:00	5.3	196.9	-.19	6.1	193.5	-.10	7.0	192.4	.02
09:05	5.6	191.9	.08	6.1	192.9	-.03	6.7	193.6	-.08
09:10	5.7	198.0	.03	6.3	197.4	-.03	6.9	195.1	.02
09:15	5.6	190.7	-.06	6.1	189.4	-.12	6.7	190.1	-.07
09:20	4.9	193.3	-.16	5.3	190.7	-.15	5.8	188.7	-.17
09:25	6.2	189.4	.01	6.6	189.0	.04	6.9	188.3	.00
09:30	5.4	191.8	-.35	6.0	190.3	-.33	6.5	190.4	-.36
09:35	5.6	192.6	-.23	6.1	191.4	-.19	6.4	189.6	-.21
09:40	6.8	194.9	-.12	7.3	193.9	-.06	8.1	195.2	.02
09:45	5.8	190.3	-.22	6.3	190.6	-.18	6.9	190.3	-.18
09:50	6.1	188.4	-.35	6.7	188.9	-.37	7.0	190.0	-.53
09:55	7.7	188.0	.18	8.2	190.7	.14	8.7	191.2	.13
10:00	6.3	196.7	.16	6.5	194.6	.29	6.7	191.9	.22
10:05	7.7	188.2	-.05	7.8	189.6	.05	8.3	189.0	.10
10:10	7.2	186.3	-.17	7.5	186.4	-.21	7.7	186.8	-.33
10:15	8.9	183.1	.24	8.9	183.5	.20	9.0	184.4	.09
10:20	8.3	195.3	.25	8.8	194.1	.20	9.1	193.3	.07
10:25	9.1	195.3	.21	9.1	192.8	.11	9.4	192.8	-.01
10:30	8.0	193.3	-.78	8.5	196.1	-.89	8.7	194.9	-.96
10:35	8.8	192.3	-.25	9.5	191.6	-.29	10.2	192.2	-.22
10:40	8.6	198.2	-.10	8.9	198.3	-.12	9.2	197.9	.00
10:45	8.0	203.1	-.22	8.3	202.0	-.14	8.7	203.1	-.21
10:50	9.0	196.3	.09	9.5	195.8	.19	10.1	194.3	.23
10:55	9.0	194.4	.25	9.4	192.8	.23	9.8	192.8	.18
11:00	8.2	195.1	.00	8.7	195.7	-.05	9.2	194.9	-.14
11:05	8.1	188.3	-.10	8.3	191.6	-.24	8.8	192.9	-.38
11:10	8.9	198.7	.52	9.4	198.5	.46	9.9	196.5	.31
11:15	7.7	194.5	-.28	8.1	192.7	-.13	8.5	191.2	-.19
11:20	7.9	199.0	.22	8.3	199.9	.18	8.8	200.1	.19
11:25	7.7	193.6	-.14	8.3	196.8	-.21	9.0	197.1	-.21
11:30	7.8	203.1	-.21	8.2	202.8	-.15	8.8	200.2	-.09
11:35	8.1	192.3	-.02	8.6	192.5	.05	9.2	191.7	.05
11:40	8.1	196.3	-.07	8.8	194.1	-.18	9.4	194.5	-.20
11:45	9.4	198.8	.26	9.7	197.6	.17	10.0	196.2	.15
11:50	8.8	184.0	-.02	9.3	184.7	-.13	9.4	183.6	-.08
11:55	10.4	181.3	.08	10.9	179.8	.10	11.5	179.6	.15
12:00	10.4	193.8	.22	10.6	192.3	.39	11.2	191.0	.39
12:05	10.8	185.7	.02	10.7	187.4	-.25	10.8	188.6	-.31
12:10	11.0	194.5	.10	11.4	195.2	.20	12.1	195.6	.29
12:15	11.3	189.6	-.05	11.6	188.2	-.07	12.1	188.1	.01
12:20	10.2	181.7	-.49	10.7	181.0	-.42	11.3	179.8	-.35
12:25	11.1	185.3	-.32	11.7	185.1	-.31	12.3	184.9	-.13
12:30	11.3	185.4	.56	11.8	184.6	.63	11.9	184.7	.64
12:35	11.6	184.4	.10	12.1	184.6	.07	12.2	184.9	.06
12:40	13.0	180.1	-.03	13.1	180.3	.18	13.2	181.7	.21
12:45	12.0	185.0	.53	12.3	185.1	.54	12.8	185.3	.64
12:50	11.8	183.9	-.17	12.3	184.3	-.11	12.8	183.9	-.05
12:55	13.6	190.0	.27	14.1	189.5	.30	14.6	190.2	.34
13:00	9.4	184.1	.08	9.9	184.7	.11	11.0	184.7	.01
13:05	12.1	195.1	.45	12.6	194.3	.42	13.0	194.2	.41
13:10	13.9	192.1	.10	14.3	193.0	.17	14.6	193.3	.16
13:15	14.5	192.9	-.10	15.2	192.2	.13	15.8	191.2	.39
13:20	13.4	191.8	-.22	14.1	191.1	-.12	14.6	191.2	-.13
13:25	14.4	192.6	.45	14.8	192.7	.40	15.3	192.6	.38
13:30	13.5	191.5	-.07	14.4	190.4	.08	15.1	189.8	.19

	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	12.0	185.7	-.44	12.5	186.9	-.26	13.1	187.8	-.16
13:40	13.7	189.8	.63	14.1	189.7	.56	14.5	188.9	.50
13:45	11.5	186.8	-.31	11.7	187.9	-.29	11.9	188.5	-.18
13:50	7.4	186.1	-.74	7.6	189.0	-.67	8.0	190.1	-.66
13:55	8.0	201.2	-.64	8.6	199.5	-.52	9.4	198.2	-.42
14:00	8.0	182.3	-.52	8.4	184.4	-.54	8.8	186.7	-.56
14:05	9.7	196.1	-.18	10.3	194.7	-.18	10.5	192.5	-.07
14:10	9.0	193.1	.10	9.5	192.7	.04	9.9	191.5	-.01
14:15	10.3	189.7	-.08	10.4	189.5	-.14	10.6	190.1	-.12
14:20	9.3	181.1	-.22	9.8	180.3	-.36	10.3	180.3	-.47
14:25	10.9	181.4	.18	11.2	181.9	.15	11.5	181.3	.17
14:30	9.2	182.8	-.10	9.6	183.7	-.08	9.7	183.7	-.04
14:35	10.5	175.0	-.05	10.7	175.4	-.15	11.2	176.2	-.27
14:40	13.4	182.1	.24	13.6	182.7	.34	14.0	182.9	.38
14:45	11.1	180.6	.10	11.6	181.6	.15	12.2	182.6	.26
14:50	11.9	185.7	.27	12.6	185.1	.46	13.1	185.0	.67
14:55	10.4	185.3	.17	10.8	185.2	.06	11.2	184.3	-.01
15:00	10.1	183.9	-.31	10.6	184.4	-.38	11.2	184.9	-.34
15:05	8.1	181.5	-.04	8.7	184.0	.09	9.2	184.9	.07
15:10	9.2	183.4	.08	9.4	183.5	.27	9.8	183.0	.35
15:15	8.7	194.9	.27	9.2	196.1	.13	9.5	197.5	.02
15:20	9.8	197.0	-.58	10.2	196.1	-.58	10.9	195.4	-.61
15:25	9.2	186.2	-.55	9.5	186.5	-.44	9.9	186.4	-.37
15:30	11.8	195.6	.30	12.2	195.8	.35	12.6	195.2	.44
15:35	12.2	189.9	.13	12.6	190.5	.19	12.7	190.7	.30
15:40	12.2	202.2	.23	12.7	201.9	.28	13.2	201.7	.24
15:45	12.9	190.5	.43	13.2	189.8	.19	13.3	190.0	.02
15:50	11.8	200.8	.31	12.6	200.5	.44	13.3	200.0	.47
15:55	13.0	192.3	1.44	13.5	193.5	1.65	13.6	194.8	1.93
16:00	11.4	196.4	.77	11.9	195.4	.69	12.3	193.9	.66
16:05	10.8	207.8	.18	11.3	207.4	.12	11.4	205.9	.10
16:10	10.7	194.1	1.11	11.1	195.3	1.04	11.4	195.5	1.00
16:15	9.0	181.8	1.01	9.5	179.6	1.14	10.0	178.7	1.09
16:20	7.0	182.4	.05	7.2	184.1	.11	7.5	186.1	.13
16:25	9.5	180.5	1.09	9.9	180.9	1.02	10.2	181.6	.93
16:30	8.0	191.8	.21	8.4	192.2	.16	8.9	190.7	.24
16:35	10.0	182.6	1.10	10.3	183.2	1.12	10.8	184.1	1.05
16:40	9.0	184.5	1.06	9.7	185.4	1.10	10.4	186.9	1.07
16:45	10.7	185.9	.38	11.2	185.7	.49	11.7	185.9	.50
16:50	10.0	188.4	.25	10.6	189.0	.39	11.4	190.1	.57
16:55	10.6	187.0	.92	11.4	186.5	1.01	12.2	185.8	1.03
17:00	10.6	183.5	.69	10.9	183.8	.83	11.5	184.5	.74
17:05	10.4	186.3	.03	10.9	184.8	.12	11.6	183.9	.12
17:10	11.4	188.0	.60	12.1	188.6	.71	12.4	188.4	.74
17:15	12.2	187.0	.49	12.9	185.6	.46	13.6	185.7	.47
17:20	11.1	182.3	.12	11.7	183.6	.16	12.7	184.6	.28
17:25	11.0	181.2	.92	11.4	182.4	.87	11.8	184.2	.81
17:30	10.7	182.5	.77	11.1	183.2	.68	11.6	183.4	.79
17:35	11.1	183.4	.78	11.6	183.7	.75	12.1	182.8	.81
17:40	9.5	186.2	.60	10.1	186.2	.62	10.7	186.1	.70
17:45	9.7	180.0	1.66	10.2	182.3	1.55	10.5	184.0	1.42
17:50	10.9	181.6	2.17	11.3	183.5	2.32	12.1	183.4	2.33
17:55	9.6	181.9	2.31	10.6	181.5	2.26	11.2	183.1	2.18
18:00	11.2	183.4	2.32	11.9	184.7	2.37	12.6	185.5	2.43
18:05	11.4	177.5	2.09	11.7	176.8	1.92	12.1	177.9	1.74
18:10	11.6	177.7	2.33	12.3	178.0	2.10	12.7	177.2	2.09

	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	11.6	181.0	2.21	11.7	180.9	2.11	12.3	180.9	2.11
18:20	11.3	178.3	1.76	11.6	179.9	1.95	11.6	182.3	1.97
18:25	11.3	177.7	2.56	12.1	179.7	2.45	12.9	181.3	2.48
18:30	11.7	175.6	2.83	12.7	176.7	2.69	13.2	178.6	2.59
18:35	10.9	178.2	3.04	12.1	177.4	3.18	13.1	177.8	3.26
18:40	11.3	177.2	2.11	12.4	177.2	2.19	13.4	178.0	2.31
18:45	11.3	175.0	2.47	11.8	176.2	2.68	13.0	175.7	2.86
18:50	12.3	185.1	2.03	12.9	185.2	2.29	14.0	181.9	2.50
18:55	13.3	180.9	1.73	14.4	180.9	1.69	15.1	180.0	1.86
19:00	12.8	183.8	2.29	13.7	183.5	2.45	14.6	184.3	2.34
19:05	11.5	179.2	2.51	11.7	179.4	2.46	12.2	180.2	2.51
19:10	11.5	178.7	1.85	12.0	179.1	1.81	12.9	180.0	1.94
19:15	12.6	179.7	3.46	12.9	178.8	3.22	13.1	178.9	2.85
19:20	10.3	183.8	3.33	11.6	181.6	3.25	12.6	181.8	3.07
19:25	8.8	185.9	2.84	10.2	185.2	2.99	11.1	184.6	2.92
19:30	9.1	179.7	2.97	9.9	180.1	3.28	10.3	179.1	3.33
19:35	10.1	177.9	2.57	10.9	178.4	2.29	11.6	179.1	2.33
19:40	11.1	177.8	3.05	11.5	179.4	2.93	12.0	179.6	2.62
19:45	10.8	176.7	3.53	11.7	175.8	3.38	12.2	175.5	3.48
19:50	9.1	184.2	2.19	10.1	184.6	2.49	10.8	184.9	2.42
19:55	9.2	176.7	2.57	9.4	177.0	2.42	9.8	177.4	2.33
20:00	9.6	179.9	3.28	10.3	176.1	3.33	10.7	176.0	3.36
20:05	9.6	189.4	3.80	10.1	187.9	3.62	10.5	186.0	3.64
20:10	6.9	246.7	3.79	7.1	243.3	3.77	8.2	236.8	3.60
20:15	15.2	273.6	4.15	15.5	270.7	4.10	15.9	267.6	4.13
20:20									
20:25									
20:30	12.5	239.4	3.52	13.4	240.7	3.66	14.4	243.1	3.56
20:35	10.9	254.2	3.57	12.0	254.7	3.54	12.8	255.0	3.55
20:40	11.3	258.8	2.99	12.2	259.5	2.97	12.8	262.6	2.97
20:45	12.4	261.5	3.37	13.3	264.9	3.38	14.5	266.7	3.51
20:50	11.8	261.1	3.03	12.2	262.9	3.07	12.9	263.6	3.27
20:55	11.4	257.9	3.87	12.8	260.8	3.71	14.3	262.6	3.87
21:00									
21:05									
21:10	11.9	245.6	3.12	12.8	245.5	3.23	14.2	246.5	3.33
21:15	12.7	245.6	3.15	14.3	246.4	3.33	14.9	248.1	3.23
21:20	10.9	241.6	2.30	11.7	244.6	2.45	12.3	245.6	2.65
21:25	11.6	242.0	2.35	12.1	243.7	2.33	12.9	243.3	2.36
21:30	9.1	237.2	3.03	9.8	238.1	2.89	10.9	238.7	2.87
21:35	9.1	232.1	1.17	10.0	233.2	1.11	10.9	234.4	1.18
21:40	10.0	233.3	.42	10.7	232.8	.48	11.4	234.5	.48
21:45	8.9	240.6	1.55	9.7	241.3	1.63	10.7	242.4	1.71
21:50	8.3	246.6	.85	9.0	246.5	.84	9.7	246.0	.81
21:55	6.7	243.8	.17	7.3	246.1	.05	8.0	245.0	.00
22:00	6.4	238.5	.00	7.2	239.4	.00	7.8	241.7	.02
22:05	6.3	241.7	-.02	7.0	242.0	.04	7.8	241.2	.06
22:10	11.0	245.4	.03	10.3	243.5	.03	9.6	244.2	.03
22:15	7.6	236.2	.05	9.1	241.5	.05	11.1	241.8	.00
22:20	7.5	239.0	-.01	8.4	238.7	-.02	9.6	238.0	.02
22:25	7.9	230.5	-.09	8.9	233.2	-.18	10.1	233.6	-.10
22:30	8.9	224.2	-.03	9.7	226.1	-.02	10.9	228.8	-.05
22:35	7.7	226.5	-.27	9.1	229.0	-.23	10.1	230.9	-.15
22:40	7.8	234.0	-.08	8.7	234.4	-.07	9.7	234.1	-.02
22:45	7.7	233.8	-.08	8.6	233.4	-.10	9.4	232.3	-.07
22:50	9.7	233.4	.14	10.4	234.0	.13	11.3	234.2	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	8.6	193.3	.16	9.4	192.1	9.8	193.3	.09	10.5
00:05	8.2	190.2	.07	8.7	189.0	9.3	189.4	.17	10.2
00:10	8.3	191.8	-.08	9.1	190.8	9.8	190.0	-.06	10.4
00:15	8.4	189.3	.05	9.2	188.7	10.0	188.4	.05	10.7
00:20	8.3	188.8	.04	9.0	188.1	9.7	188.3	-.06	10.4
00:25	8.7	186.8	-.02	9.5	186.6	10.0	186.4	-.07	10.6
00:30	8.7	184.3	.01	9.1	184.6	9.8	184.5	.05	10.6
00:35	7.3	185.5	.04	8.0	186.1	8.7	185.5	.11	9.6
00:40	7.5	185.3	-.03	7.9	186.2	8.6	185.3	-.03	9.3
00:45	7.5	182.3	.12	8.0	184.0	8.7	185.6	.10	9.3
00:50	7.4	186.9	-.04	8.1	185.2	8.8	184.6	-.04	9.3
00:55	7.0	184.4	.07	7.6	186.3	8.3	186.0	.01	8.9
01:00	7.5	181.0	.09	7.7	180.3	8.1	181.8	.07	9.0
01:05	6.7	182.6	.08	7.6	183.3	8.7	183.7	.05	9.5
01:10	7.0	182.8	-.17	7.9	183.7	8.7	182.4	-.16	9.5
01:15	7.7	181.3	.18	8.2	183.1	8.6	183.0	.10	9.1
01:20	7.6	181.0	-.05	8.3	181.5	8.7	181.2	-.04	9.3
01:25	7.9	186.2	-.08	8.7	186.4	9.3	186.0	.08	9.6
01:30	8.0	186.5	.16	8.7	185.5	9.3	185.7	.19	9.6
01:35	8.1	186.0	-.12	8.7	185.1	9.2	184.4	-.07	9.7
01:40	7.3	186.9	-.31	7.8	187.0	8.1	185.4	-.29	8.7
01:45	8.0	185.4	-.07	8.7	185.6	9.4	186.3	-.10	10.1
01:50	8.2	185.6	.02	8.8	185.4	9.5	185.9	.03	10.0
01:55	8.3	189.4	-.02	8.8	189.7	9.1	189.9	.00	9.6
02:00	7.9	189.0	-.02	8.4	188.1	9.2	188.2	.00	10.0
02:05	8.7	188.2	.12	9.4	186.7	9.9	185.2	.06	10.5
02:10	8.0	189.7	-.32	8.4	190.0	9.0	189.4	-.27	9.6
02:15	8.7	191.9	-.13	9.3	191.7	9.7	192.1	-.15	10.4
02:20	8.3	192.3	-.20	8.8	190.3	9.3	188.9	-.18	9.7
02:25	8.5	192.9	-.33	8.8	192.3	9.0	191.5	-.34	9.6
02:30	8.1	191.0	.07	8.5	190.7	8.9	190.1	.11	9.1
02:35	9.7	189.1	.19	10.1	188.8	10.8	188.5	.22	11.5
02:40	9.8	183.9	.15	10.2	184.1	10.7	183.9	.08	11.3
02:45	9.5	186.6	-.11	10.5	185.2	11.3	184.2	-.13	12.1
02:50	10.8	183.2	-.01	11.4	183.2	12.0	182.6	.12	12.5
02:55	10.5	187.8	.08	11.3	186.4	11.9	185.3	.09	12.2
03:00	11.6	179.9	.56	12.2	179.6	12.8	180.0	.35	13.3
03:05	11.2	183.8	.11	12.0	181.9	12.3	181.9	.02	13.1
03:10	11.7	183.8	-.27	12.1	183.2	12.5	183.6	-.20	12.8
03:15	12.8	182.5	.24	13.3	183.0	13.8	182.6	.15	14.1
03:20	12.7	183.3	-.25	13.2	183.3	13.5	183.5	-.23	13.9
03:25	12.3	183.2	.27	12.9	182.9	13.3	183.1	.14	13.7
03:30	11.2	179.2	.18	11.9	178.5	12.4	179.3	-.03	13.1
03:35	11.4	182.8	.03	11.9	182.1	12.4	181.6	-.05	12.7
03:40	10.9	182.4	-.05	11.4	184.4	11.9	183.8	-.01	12.4
03:45	11.2	182.5	-.07	11.5	182.6	12.0	181.9	.06	12.7
03:50	11.1	182.4	-.05	11.2	181.6	12.0	182.1	.02	12.6
03:55	11.1	182.3	.11	11.7	181.7	12.1	181.1	.14	12.6
04:00	9.6	183.3	-.04	10.3	183.1	10.9	181.2	.01	11.6
04:05	10.2	178.8	.05	11.0	179.9	11.9	180.4	.05	12.5
04:10	10.6	182.7	.07	11.3	182.2	11.9	181.9	.13	12.2

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15									
04:20									
04:25									
04:30	10.8	184.3	.12	10.9	183.5	11.3	183.7	.18	11.8
04:35	10.4	178.2	.03	11.0	179.2	11.5	179.7	.00	12.1
04:40	10.5	178.4	.18	10.7	179.1	11.1	180.2	.10	11.4
04:45	9.7	181.8	-.17	10.5	182.1	11.0	182.7	-.03	11.5
04:50	9.7	183.8	.09	10.4	184.0	10.9	184.7	.10	11.3
04:55	8.6	185.9	-.34	9.2	185.0	10.1	186.2	-.24	11.0
05:00	9.3	186.8	.21	9.9	187.0	10.4	188.1	.22	11.1
05:05	8.8	188.2	.07	9.7	189.0	10.6	189.6	.10	11.3
05:10	8.6	186.9	.10	9.0	187.0	9.5	186.6	.15	10.3
05:15	8.8	186.8	.04	9.5	185.9	10.1	186.6	.08	10.5
05:20	8.2	185.8	-.33	8.7	186.3	9.2	186.6	-.32	9.9
05:25	8.7	188.0	.20	9.3	188.2	10.2	188.9	.32	11.0
05:30	8.3	194.0	-.22	9.0	193.3	9.8	191.1	-.18	10.5
05:35	8.6	195.0	-.02	8.9	194.6	9.3	193.8	.00	9.7
05:40	8.0	198.9	.06	8.8	197.2	9.4	195.6	.13	9.9
05:45	8.6	199.4	.06	9.3	199.2	9.8	198.1	.02	10.3
05:50	8.7	201.3	-.06	9.4	200.2	10.1	199.2	-.06	10.8
05:55	8.5	196.4	.07	9.2	195.6	9.9	195.5	.10	10.4
06:00	9.2	193.7	.22	10.0	193.5	10.5	193.8	.13	11.1
06:05	8.3	196.8	-.13	8.9	196.9	9.4	197.0	-.23	9.9
06:10	8.0	197.0	.11	8.7	197.1	9.3	196.8	.09	9.8
06:15	8.3	194.2	.00	9.0	194.4	9.7	194.2	.07	10.1
06:20	7.2	198.1	.00	7.9	198.4	8.5	197.9	-.05	9.0
06:25	7.1	201.7	.13	7.6	200.6	8.0	199.3	.10	8.6
06:30	7.0	199.2	.06	7.6	198.5	8.1	197.9	.06	8.5
06:35	7.0	199.2	.01	7.5	198.5	7.9	198.2	.01	8.4
06:40	6.7	196.1	.05	7.2	196.0	7.7	196.1	.00	8.2
06:45	6.8	193.3	.00	7.4	192.8	7.8	192.8	.03	8.3
06:50	6.3	194.2	.01	7.0	195.1	7.7	195.2	.02	8.2
06:55	6.6	197.0	.00	7.1	197.1	7.7	196.4	.02	8.3
07:00	6.5	200.1	.04	6.9	199.5	7.4	199.4	.05	7.9
07:05	6.6	201.3	.08	7.0	200.5	7.5	200.0	.06	7.9
07:10	6.3	204.4	.00	6.8	202.9	7.3	202.1	-.02	7.8
07:15	6.5	202.9	-.02	7.0	202.0	7.4	200.8	-.05	7.9
07:20	6.7	201.9	-.03	7.3	201.3	7.8	201.0	-.03	8.3
07:25	7.3	200.1	.02	7.9	200.0	8.4	199.5	.02	8.8
07:30	7.4	197.3	.07	7.9	197.2	8.3	196.6	.10	8.7
07:35	7.2	199.7	.08	7.7	199.5	8.2	199.1	.11	8.5
07:40	7.2	200.5	.03	7.6	199.9	8.0	199.3	.04	8.4
07:45	6.8	200.9	-.02	7.3	200.5	7.8	200.3	-.01	8.2
07:50	6.3	202.8	-.07	6.8	202.6	7.4	201.8	-.05	8.0
07:55	7.4	197.7	.02	8.0	197.2	8.7	196.4	.03	9.1
08:00	7.4	194.8	-.05	8.0	194.9	8.6	193.3	-.09	9.0
08:05	6.9	194.6	-.02	7.6	193.4	8.3	191.6	-.08	8.8
08:10	6.5	197.2	-.04	7.2	195.7	7.8	193.4	-.14	8.4
08:15	6.1	202.1	-.13	6.7	200.2	7.6	197.5	-.17	8.3
08:20	5.9	201.0	-.07	6.5	198.2	7.3	195.5	-.14	7.9
08:25	6.1	197.0	.07	6.8	195.2	7.5	193.7	.03	8.0
08:30	6.9	191.9	.04	7.6	190.7	8.3	188.8	.02	8.9
08:35	7.6	188.3	-.01	8.3	187.2	9.0	186.8	-.06	9.5
08:40	8.4	186.0	-.04	9.1	186.1	9.6	186.0	.08	10.1
08:45	7.8	187.3	-.04	8.6	186.3	9.2	186.9	-.08	9.7
08:50	7.3	190.4	.03	7.9	189.4	8.4	188.4	-.10	9.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	7.2	191.6	-.07	7.9	191.2	8.5	192.3	-.11	9.1
09:00	7.7	190.5	.08	8.2	189.9	8.7	189.9	.10	9.3
09:05	7.5	192.9	-.10	8.3	191.4	8.7	189.2	-.07	9.0
09:10	7.4	192.8	.04	7.9	191.1	8.3	189.4	.04	8.8
09:15	7.2	189.2	.00	7.5	189.1	7.8	188.9	.06	8.0
09:20	6.0	186.8	-.14	6.1	187.5	6.4	186.9	-.14	7.0
09:25	7.2	187.3	-.06	7.8	187.2	8.4	187.0	-.08	8.8
09:30	6.9	191.2	-.30	7.3	190.3	7.5	188.7	-.35	7.8
09:35	6.8	189.1	-.26	7.4	187.1	7.7	187.6	-.32	8.2
09:40	8.9	195.2	.10	9.2	193.9	9.5	193.8	.18	9.9
09:45	7.5	190.5	-.21	8.3	190.5	9.1	190.2	-.25	9.6
09:50	7.1	190.4	-.58	7.0	191.3	7.2	193.9	-.65	7.4
09:55	9.1	192.8	.10	9.3	192.4	9.5	192.1	.01	9.8
10:00	7.2	186.6	.05	7.5	184.6	7.9	185.1	-.02	8.1
10:05	8.7	189.6	.10	9.3	190.2	10.0	191.1	.01	10.1
10:10	8.0	188.2	-.42	8.5	187.5	8.8	188.9	-.41	9.1
10:15	9.3	185.2	.06	9.6	186.7	10.0	187.9	-.11	10.1
10:20	9.4	192.0	-.06	9.8	192.2	10.2	190.8	-.08	10.4
10:25	9.4	194.3	-.20	9.5	194.6	9.7	193.3	-.22	9.9
10:30	9.2	192.3	-.87	9.8	191.1	10.3	190.5	-.82	10.9
10:35	10.6	192.9	-.14	11.0	193.6	11.4	193.3	-.02	12.0
10:40	9.5	199.3	.02	10.0	198.5	10.5	197.3	.06	10.7
10:45	9.4	202.3	-.23	10.1	200.3	10.5	198.9	-.20	11.2
10:50	10.8	192.3	.13	11.3	191.8	11.7	191.2	.08	12.2
10:55	10.2	192.3	.09	10.5	192.1	10.8	191.2	.05	11.2
11:00	9.8	194.3	-.26	10.7	193.1	11.6	192.5	-.17	12.4
11:05	9.4	192.6	-.28	10.0	192.1	10.6	191.5	-.27	11.1
11:10	10.4	195.5	.20	10.8	194.0	10.9	192.5	.16	10.9
11:15	8.9	190.8	-.15	9.3	191.6	9.8	191.5	-.04	10.2
11:20	9.3	200.5	.15	9.8	199.6	9.9	198.3	.12	10.1
11:25	9.3	196.1	-.09	10.2	196.6	10.8	196.0	.01	11.3
11:30	9.4	198.7	-.03	9.7	198.0	10.1	197.2	.09	10.5
11:35	9.7	192.3	.08	9.9	193.4	10.2	193.8	.05	10.4
11:40	10.0	195.0	-.27	10.4	195.1	10.8	194.2	-.34	11.1
11:45	10.1	195.8	.08	9.9	194.2	9.8	194.0	.05	10.3
11:50	9.3	184.5	-.07	9.4	185.5	9.7	186.9	-.08	10.0
11:55	11.7	180.3	.33	11.9	181.4	12.1	182.0	.35	12.2
12:00	11.4	189.5	.43	11.5	188.7	11.7	188.5	.59	11.8
12:05	11.1	189.7	-.29	11.6	190.8	12.3	191.9	-.24	12.7
12:10	12.5	196.3	.26	12.6	195.9	12.7	195.7	.16	12.9
12:15	12.7	190.3	.29	13.5	189.7	14.0	188.7	.32	14.4
12:20	12.0	179.0	-.12	12.7	180.3	13.5	181.3	.17	14.0
12:25	12.7	183.7	.02	12.6	183.7	12.7	185.2	.01	13.1
12:30	12.0	183.9	.73	12.5	183.6	12.8	183.9	.75	13.0
12:35	12.6	184.6	.10	13.1	183.6	13.5	183.1	.30	13.9
12:40	13.6	182.2	.21	13.8	182.9	14.0	183.3	.38	14.4
12:45	13.2	185.1	.62	13.5	184.9	13.7	185.4	.57	14.2
12:50	13.6	185.0	.28	14.0	184.9	14.5	185.2	.33	14.9
12:55	14.8	189.7	.39	14.9	188.9	15.1	189.1	.43	15.3
13:00	11.4	185.9	-.08	11.5	185.5	12.0	185.5	-.09	12.4
13:05	13.5	193.1	.58	14.3	192.0	14.5	192.2	.66	14.9
13:10	14.9	193.0	.19	15.3	193.5	15.9	193.5	.21	16.3
13:15	16.3	190.6	.63	16.6	191.3	17.0	191.6	.73	17.5
13:20	15.0	193.0	.00	15.4	193.8	15.8	193.1	.09	16.2
13:25	16.0	192.3	.27	16.5	192.6	17.0	192.2	.23	17.6
13:30	15.5	189.5	.25	15.9	190.5	16.0	190.4	.24	16.1

	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	13.7	188.4	-.08	14.1	188.9	14.7	188.5	-.17	15.3
13:40	15.0	188.7	.42	15.6	188.3	15.9	188.1	.48	16.2
13:45	12.1	188.0	-.07	12.3	188.6	12.8	188.5	.02	13.0
13:50	8.7	191.2	-.62	9.5	193.8	10.1	195.2	-.55	10.8
13:55	10.0	198.5	-.29	10.8	198.8	11.5	197.6	-.23	12.0
14:00	9.3	190.0	-.47	9.8	190.4	10.3	189.1	-.39	11.1
14:05	10.5	191.7	.14	10.9	190.3	11.3	191.1	.27	11.9
14:10	10.6	189.6	-.12	11.0	189.5	11.4	188.6	-.21	11.7
14:15	10.8	189.8	.07	10.8	190.0	11.4	190.6	.21	11.8
14:20	10.9	181.1	-.55	11.5	182.5	12.1	183.4	-.51	12.4
14:25	11.7	182.3	.13	11.7	182.5	11.8	182.9	.20	12.2
14:30	10.1	184.1	.07	10.6	183.3	10.8	183.2	.10	11.0
14:35	11.6	177.8	-.24	12.2	178.7	13.1	178.1	-.23	13.8
14:40	14.4	182.9	.41	14.8	181.9	15.2	181.6	.66	15.4
14:45	12.5	182.1	.20	13.0	182.3	13.5	183.3	.24	13.8
14:50	13.2	183.9	.65	13.4	183.6	13.8	183.7	.62	14.1
14:55	11.5	184.4	-.02	11.8	184.8	12.6	185.1	.03	13.1
15:00	11.5	185.5	-.17	11.9	185.4	12.2	186.1	-.10	12.4
15:05	9.6	185.7	.07	10.0	185.8	10.3	187.3	.02	10.9
15:10	10.0	182.9	.31	10.3	183.9	10.8	185.1	.12	11.1
15:15	9.6	196.2	-.02	10.0	195.2	10.4	194.5	-.03	10.9
15:20	11.3	194.9	-.63	11.5	195.5	11.7	196.6	-.68	12.0
15:25	10.4	188.2	-.23	11.1	188.1	11.7	187.6	-.32	12.3
15:30	13.1	195.7	.63	14.0	195.9	15.1	195.3	.69	15.9
15:35	13.0	192.0	.32	13.5	192.1	13.9	193.1	.46	14.1
15:40	13.5	201.6	.39	13.7	201.6	13.9	201.1	.49	13.9
15:45	13.5	189.7	.15	13.7	190.2	13.8	189.9	.21	13.8
15:50	13.6	199.8	.52	13.9	200.6	14.4	200.4	.64	14.7
15:55	13.7	196.2	1.99	13.9	196.7	14.2	195.0	1.84	14.6
16:00	12.7	193.1	.71	13.1	193.2	13.2	192.9	.71	13.5
16:05	11.6	205.6	.23	11.7	205.3	11.9	204.1	.52	12.2
16:10	11.9	195.2	.98	12.5	194.5	12.6	192.5	1.21	12.9
16:15	10.5	178.8	.94	11.1	179.0	11.4	178.8	.98	12.0
16:20	7.8	186.7	.13	8.5	186.0	9.4	188.8	.09	9.9
16:25	10.6	182.0	.91	10.8	183.4	10.8	183.2	.82	11.1
16:30	9.3	191.0	.41	9.7	190.5	10.3	189.6	.50	10.8
16:35	11.5	183.5	1.16	11.7	183.4	12.1	184.5	1.28	12.3
16:40	10.9	187.1	1.11	11.6	187.3	12.2	187.8	1.20	12.7
16:45	12.1	186.5	.47	12.7	185.8	13.3	186.1	.53	13.7
16:50	12.2	191.0	.69	12.6	190.8	13.0	191.4	.75	13.7
16:55	12.7	186.1	1.02	13.3	185.9	13.9	187.0	.96	14.4
17:00	12.1	184.2	.72	13.0	184.5	13.3	184.7	.75	13.5
17:05	12.1	183.9	.13	12.9	184.8	13.5	186.1	.12	14.2
17:10	12.9	188.7	.72	13.3	189.4	13.8	190.4	.73	14.5
17:15	14.0	186.8	.40	14.4	187.7	14.6	188.5	.38	15.0
17:20	13.4	186.0	.36	14.1	186.1	14.8	187.1	.48	15.5
17:25	12.5	185.9	.64	13.0	187.1	13.5	188.6	.66	14.1
17:30	12.1	184.4	.72	12.9	183.8	13.6	184.5	.65	14.1
17:35	12.5	183.2	.83	13.0	184.6	13.8	186.4	.88	14.1
17:40	11.3	186.9	.76	11.9	187.8	12.6	188.0	.96	13.5
17:45	11.4	185.0	1.30	11.8	186.3	12.5	185.2	1.28	13.4
17:50	13.2	183.5	2.41	14.2	185.5	15.0	187.4	2.29	15.4
17:55	11.8	182.4	2.11	12.7	185.3	13.7	185.9	2.08	14.6
18:00	13.5	185.2	2.67	13.9	183.8	14.3	185.4	2.72	15.1
18:05	12.5	179.7	1.86	13.2	179.9	14.3	181.5	1.95	15.3
18:10	12.5	177.7	2.18	13.7	179.0	14.4	179.9	2.20	14.8

	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	13.3	180.3	2.19	13.8	179.5	14.2	177.7	2.09	14.6
18:20	12.4	182.9	1.93	13.8	184.3	14.9	183.4	2.03	15.2
18:25	14.1	181.4	2.60	14.5	182.4	15.4	183.1	2.37	15.8
18:30	13.8	180.3	2.30	14.5	179.0	15.8	178.2	2.18	16.2
18:35	13.9	179.7	3.18	14.2	180.5	14.7	182.8	3.21	15.4
18:40	14.7	176.9	2.63	15.4	177.5	16.6	179.1	2.65	17.2
18:45	13.5	176.1	2.82	13.9	177.3	15.7	177.3	2.68	16.1
18:50	14.9	179.9	2.25	14.9	178.6	14.9	177.7	2.16	15.5
18:55	15.6	180.3	1.86	16.8	180.6	17.6	182.0	1.91	18.3
19:00	15.1	183.3	2.26	15.7	182.7	15.9	181.3	2.14	16.0
19:05	12.9	181.1	2.19	13.4	180.0	13.3	181.4	2.20	14.1
19:10	13.9	180.6	2.05	15.0	180.9	15.8	181.8	1.90	16.3
19:15	13.1	180.7	2.81	14.1	181.8	13.5	182.1	2.89	14.5
19:20	12.6	183.7	2.84	13.4	182.6	14.6	183.2	2.72	15.3
19:25	11.9	186.3	2.91	12.4	184.3	12.2	183.4	2.71	12.1
19:30	11.5	180.4	3.13	12.0	182.5	13.4	179.5	3.38	11.7
19:35	12.1	180.5	2.30	13.1	179.5	13.9	181.4	2.51	15.4
19:40	12.7	178.6	2.36	13.1	180.9	13.6	180.4	2.37	14.2
19:45	13.0	175.9	3.44	13.7	177.2	13.9	176.9	3.50	14.2
19:50	11.8	184.6	2.45	12.6	182.2	13.6	182.0	2.39	13.8
19:55	10.6	180.1	2.41	11.0	181.3	12.0	183.7	2.54	12.4
20:00	11.3	176.9	3.46	12.8	178.5	12.7	179.1	3.34	13.4
20:05	11.4	184.7	3.64	12.1	185.1	13.6	184.4	3.56	13.2
20:10	8.8	232.8	3.34	9.9	228.8	9.5	238.1	3.46	10.2
20:15	15.8	266.4	4.39	16.2	269.0	15.6	267.0	4.54	15.2
20:20									
20:25									
20:30	14.6	246.8	3.42	15.1	247.2	16.3	245.4	3.17	17.8
20:35	13.7	257.1	3.34	14.2	260.2	15.3	261.3	3.24	15.7
20:40	13.4	265.4	2.96	14.0	267.9	14.7	269.2	2.92	15.2
20:45	15.6	269.7	3.34	16.4	269.4	17.0	270.7	3.21	17.2
20:50	13.7	264.6	3.37	14.1	263.9	14.7	264.4	3.44	15.2
20:55	15.5	263.4	4.12	16.3	264.8	16.3	264.0	4.41	17.1
21:00									
21:05									
21:10	15.1	246.9	3.68	15.5	248.1	16.2	248.9	3.69	16.7
21:15	15.1	247.9	3.18	15.5	247.3	15.9	247.5	3.29	17.1
21:20	12.7	246.4	2.79	14.2	247.2	14.9	248.5	2.95	15.1
21:25	13.3	244.1	2.33	14.1	244.2	14.9	242.3	2.50	16.0
21:30	11.5	239.2	2.86	12.3	239.5	13.1	239.0	2.76	14.3
21:35	11.5	235.5	1.17	12.3	236.3	13.0	237.7	1.23	13.5
21:40	12.1	237.7	.58	13.0	236.3	13.7	238.1	.52	14.5
21:45	11.3	242.6	1.65	12.0	243.0	12.7	242.6	1.51	13.2
21:50	10.2	247.0	.88	10.9	248.0	11.6	247.8	.96	12.8
21:55	9.9	248.1	.06	9.6	249.0	9.3	246.6	-.03	11.2
22:00	9.6	248.4	.03	10.2	248.5	8.9	245.0	.07	9.6
22:05	8.3	241.6	.13	9.7	243.1	10.1	240.8	.10	11.5
22:10	10.5	240.7	.01	11.0	233.0	12.8	241.3	.00	14.0
22:15	11.8	240.7	.03	11.7	240.4	12.3	235.1	.08	14.9
22:20	10.0	236.7	.06	11.4	237.0	12.1	235.8	.10	12.4
22:25	13.9	239.8	.00	17.6	245.6	16.1	242.9	.12	18.9
22:30	12.0	230.3	-.05	13.1	231.9	13.9	233.6	-.04	13.6
22:35	11.1	232.6	-.24	12.2	235.4	14.1	237.8	-.19	20.5
22:40	12.2	231.7	-.04	17.1	235.0	28.0	239.4	-.05	35.3
22:45	10.4	232.8	.02	12.6	238.4	22.0	248.2	.02	31.5
22:50	12.7	231.4	.15	13.3	234.8	13.3	236.8	.10	17.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	192.5	.03	11.3	191.4	-.05	12.0	190.6	-.03	12.7
00:05	190.1	.21	10.8	189.8	.15	11.5	190.1	.06	12.1
00:10	189.2	.02	11.2	188.7	.11	11.9	188.8	.13	12.3
00:15	188.2	.02	11.2	187.7	.07	11.8	187.2	-.12	12.3
00:20	187.3	-.12	11.1	187.1	-.07	11.6	187.6	-.01	12.4
00:25	186.0	.00	11.2	185.9	-.01	11.8	185.7	-.01	12.5
00:30	185.0	.18	11.4	185.1	.17	11.9	185.1	.12	12.4
00:35	184.3	.21	10.4	184.3	.23	11.3	183.8	.20	11.6
00:40	185.4	.00	10.1	185.7	.07	10.9	184.6	.01	11.4
00:45	185.4	.11	10.0	184.0	.13	10.6	184.5	.10	11.3
00:50	184.7	.18	9.7	183.5	.14	10.2	183.2	.10	10.7
00:55	185.5	.08	9.8	184.6	.02	10.5	185.1	.13	11.1
01:00	182.4	.18	9.7	182.5	.09	10.5	182.9	.08	11.3
01:05	184.8	.19	10.0	185.3	.09	10.8	184.9	.03	11.1
01:10	182.3	-.05	10.1	182.4	-.03	10.9	181.1	-.10	11.4
01:15	182.7	-.15	9.6	182.5	-.08	10.3	183.1	-.03	11.3
01:20	181.2	.06	9.9	181.4	.17	10.6	181.9	.14	11.4
01:25	185.7	.13	10.1	186.0	.08	10.8	185.0	.14	11.5
01:30	185.8	.24	10.0	187.2	.11	10.4	186.5	-.03	11.3
01:35	184.7	-.18	10.2	185.3	-.07	10.5	185.9	-.16	11.4
01:40	184.5	-.19	9.7	184.4	-.11	10.4	184.2	-.12	11.2
01:45	185.5	.04	10.8	185.2	.04	11.3	185.3	.07	11.6
01:50	186.3	.15	10.5	185.9	.19	10.9	185.0	.22	11.7
01:55	189.3	.01	10.1	188.3	.07	10.7	187.5	.03	11.3
02:00	187.8	.00	10.6	187.4	.08	11.2	187.4	.24	11.6
02:05	185.6	.05	11.1	185.9	-.01	11.7	186.5	-.04	12.2
02:10	190.0	-.32	10.2	189.4	-.34	11.2	187.9	-.35	11.7
02:15	191.8	-.03	11.2	189.7	.13	12.2	188.5	.18	12.8
02:20	187.9	-.49	9.9	187.2	-.48	10.3	187.5	-.44	10.7
02:25	192.0	-.25	10.1	192.6	-.26	10.4	192.2	-.32	11.0
02:30	190.0	.02	9.2	190.5	.00	9.7	190.3	.01	10.2
02:35	187.5	.20	11.9	186.4	.20	12.5	186.5	.15	12.9
02:40	183.0	-.14	11.7	183.6	-.29	12.3	185.2	-.23	12.8
02:45	184.1	-.06	12.6	184.3	-.03	13.1	183.1	.05	13.5
02:50	182.2	.17	12.9	182.4	.16	13.5	182.1	.09	14.0
02:55	184.5	.21	12.9	183.4	.18	13.7	184.0	.16	14.2
03:00	180.0	.05	13.7	179.9	.05	14.3	180.1	.13	14.9
03:05	183.0	.18	13.7	182.2	.13	14.5	182.0	.16	15.0
03:10	184.2	-.19	13.7	184.3	-.21	14.3	183.7	-.12	14.7
03:15	182.7	.13	14.7	183.3	.12	15.4	183.2	.12	15.9
03:20	183.3	-.03	14.1	184.4	-.06	14.7	184.6	-.01	15.5
03:25	182.7	.24	14.1	182.9	.24	14.5	182.7	.31	15.2
03:30	180.1	-.01	13.8	180.8	.18	14.6	181.0	.23	15.1
03:35	181.9	-.14	13.2	181.4	-.02	13.5	181.4	.02	14.1
03:40	183.6	-.02	12.9	184.2	.00	13.4	183.5	.03	13.9
03:45	180.8	-.03	13.1	182.6	-.04	13.6	183.2	.03	14.2
03:50	182.0	.19	13.2	182.3	.19	13.8	182.8	.24	14.1
03:55	180.9	.17	12.9	180.7	.17	13.4	180.1	.16	13.8
04:00	180.0	-.01	12.2	181.0	.01	12.8	181.0	.12	13.3
04:05	180.8	.25	12.9	181.6	.25	13.3	181.9	.19	13.9
04:10	182.3	.15	12.4	182.6	.08	12.9	182.6	.14	13.2

	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
04:15									
04:20									
04:25									
04:30	184.4	.15	12.6	184.5	.10	13.2	184.7	.05	13.8
04:35	181.1	-.07	12.4	182.3	.01	13.0	182.8	.00	13.8
04:40	180.4	.08	12.0	181.1	.19	12.9	182.5	.08	13.8
04:45	184.0	.06	12.2	183.7	.02	13.1	183.1	.07	13.8
04:50	185.0	.08	11.9	185.6	.16	12.5	185.9	.24	13.2
04:55	187.4	.05	11.9	187.7	.13	12.4	188.4	.13	12.9
05:00	188.2	.11	11.6	188.1	.08	12.1	188.6	.15	12.8
05:05	189.4	.18	11.9	189.1	.19	12.3	189.1	.19	13.1
05:10	187.4	.11	11.0	188.2	.13	11.7	188.9	.23	12.3
05:15	187.1	.10	11.1	187.8	.23	11.9	187.5	.21	12.6
05:20	185.9	-.09	10.5	185.9	-.14	11.3	186.4	-.18	12.1
05:25	188.2	.25	11.7	188.1	.21	12.1	187.8	.15	12.5
05:30	190.8	-.09	11.0	190.5	-.07	11.8	191.2	.04	12.6
05:35	194.1	-.07	10.1	194.1	-.09	10.6	194.4	-.07	11.1
05:40	195.5	.22	10.4	195.1	.27	10.9	195.2	.23	11.4
05:45	197.5	.10	10.9	196.2	.04	11.4	195.3	-.01	12.0
05:50	199.0	-.04	11.5	197.9	-.05	12.0	197.6	-.02	12.5
05:55	195.6	.12	10.9	195.7	.19	11.6	195.0	.12	12.3
06:00	194.2	-.03	11.6	194.8	.06	11.9	194.5	.07	12.3
06:05	197.1	-.23	10.5	196.6	-.15	11.2	196.0	-.03	11.8
06:10	196.1	.12	10.3	196.1	.05	10.8	196.6	.01	11.3
06:15	193.9	-.01	10.5	193.7	-.06	10.9	193.5	-.10	11.3
06:20	197.8	-.05	9.5	197.5	.02	10.0	196.7	.03	10.4
06:25	198.3	.06	9.0	198.4	.06	9.4	198.1	.02	9.8
06:30	198.1	.08	8.9	198.4	.07	9.2	198.4	.05	9.5
06:35	198.6	.01	8.9	199.0	-.02	9.4	198.6	-.04	9.8
06:40	196.4	.03	8.6	196.4	.02	9.2	196.7	.02	9.7
06:45	192.9	-.03	8.7	193.3	.01	9.3	194.0	-.03	9.9
06:50	195.9	.01	8.7	195.7	-.02	9.2	195.3	-.01	9.9
06:55	196.3	.01	8.8	195.8	-.01	9.2	195.9	-.01	9.6
07:00	198.6	.05	8.3	198.1	.08	8.8	197.0	.10	9.3
07:05	199.6	.06	8.4	198.6	.08	8.8	198.0	.07	9.3
07:10	200.8	-.02	8.2	199.9	-.01	8.6	199.7	.01	9.2
07:15	200.4	-.05	8.3	199.9	-.12	8.7	198.9	-.10	9.2
07:20	200.4	.00	8.7	199.9	.00	9.1	199.6	.01	9.6
07:25	199.2	.05	9.2	198.9	.06	9.5	198.2	.08	9.7
07:30	196.4	.05	9.1	195.8	.06	9.4	195.2	.09	9.7
07:35	198.3	.09	8.8	197.4	.07	9.0	195.8	.07	9.2
07:40	198.0	.00	8.7	196.4	.01	8.9	194.8	.01	9.2
07:45	198.8	-.06	8.6	197.1	-.06	8.9	195.4	-.09	9.3
07:50	200.6	-.11	8.6	198.7	-.13	9.0	196.9	-.17	9.4
07:55	195.3	.01	9.4	194.0	.00	9.8	192.7	-.01	10.2
08:00	191.5	-.11	9.4	190.1	-.11	9.9	189.6	-.15	10.3
08:05	190.1	-.14	9.1	189.2	-.17	9.6	188.8	-.20	10.1
08:10	192.1	-.21	8.9	191.3	-.22	9.5	190.8	-.27	10.0
08:15	195.5	-.25	9.0	194.3	-.27	9.6	193.7	-.32	10.2
08:20	193.7	-.18	8.6	191.9	-.19	9.2	191.9	-.19	9.7
08:25	192.7	-.09	8.6	191.7	-.07	9.2	191.8	-.06	9.8
08:30	187.8	.00	9.5	187.5	.04	10.2	187.8	.03	10.9
08:35	186.9	-.09	10.0	186.4	-.12	10.5	186.4	-.17	11.0
08:40	186.2	.02	10.6	185.6	.05	10.9	186.2	.07	11.4
08:45	187.0	-.09	10.3	186.7	-.12	10.8	186.7	-.14	11.2
08:50	187.7	-.02	9.5	188.1	.02	10.0	187.1	.00	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
08:55	192.4	-.03	9.8	192.4	-.04	10.4	191.4	-.07	10.8
09:00	188.9	-.05	10.0	187.7	-.04	10.6	186.9	-.06	11.2
09:05	187.9	-.10	9.4	187.7	-.07	9.8	187.7	-.06	10.3
09:10	189.5	.05	9.2	189.5	.02	9.6	188.4	-.01	9.7
09:15	188.3	.11	8.7	188.5	.03	9.1	189.1	-.03	9.6
09:20	185.3	-.02	7.5	184.8	-.06	7.9	184.7	-.15	8.4
09:25	187.6	-.20	9.0	187.5	-.30	9.5	187.4	-.30	10.1
09:30	188.5	-.38	8.2	187.3	-.36	8.7	188.3	-.34	9.2
09:35	189.3	-.51	8.6	191.0	-.55	8.9	191.2	-.58	9.2
09:40	193.5	.06	10.5	193.3	.04	10.8	193.5	-.04	11.1
09:45	189.9	-.04	9.9	189.2	.04	10.2	188.8	.18	10.4
09:50	194.1	-.72	7.6	193.9	-.76	8.0	192.2	-.79	8.6
09:55	192.2	-.05	10.1	191.5	-.01	10.4	191.0	-.02	10.7
10:00	185.3	-.24	8.3	186.4	-.13	8.7	186.3	-.13	9.0
10:05	190.7	.16	10.2	189.0	.18	10.8	188.4	.22	11.1
10:10	189.6	-.16	9.6	191.1	-.13	10.0	191.4	-.24	10.4
10:15	189.8	-.11	10.3	190.1	-.16	10.5	190.2	-.13	10.8
10:20	190.6	-.10	10.7	190.3	-.14	11.4	189.9	-.18	11.7
10:25	191.1	-.16	10.2	190.4	-.15	10.8	190.8	.03	11.4
10:30	189.7	-.69	11.3	190.1	-.65	11.8	188.8	-.63	12.3
10:35	193.1	.17	12.3	191.7	.37	12.4	191.5	.30	12.6
10:40	197.4	.18	10.9	195.5	.20	11.2	195.2	.19	11.7
10:45	196.9	-.05	11.8	195.5	.05	12.1	193.9	.23	12.3
10:50	191.0	-.05	12.1	190.6	-.06	12.5	190.0	-.01	12.5
10:55	191.2	-.02	11.4	191.5	-.18	11.9	191.4	-.21	12.4
11:00	192.8	-.08	13.1	193.8	-.13	13.8	193.7	-.14	14.4
11:05	191.0	-.17	11.7	190.3	-.04	12.5	188.9	.02	13.0
11:10	191.6	.02	11.0	191.2	.00	11.1	191.0	-.04	11.3
11:15	189.9	.06	10.3	189.5	.07	10.4	189.4	-.01	10.8
11:20	198.2	-.07	10.1	198.2	-.03	10.3	198.9	.00	10.4
11:25	195.7	.11	11.8	195.5	.20	12.5	194.8	.16	13.1
11:30	196.8	.11	10.7	197.0	.07	10.9	195.7	.01	11.0
11:35	192.9	.07	10.6	191.2	.02	10.8	191.0	.06	11.2
11:40	194.9	-.19	11.5	195.2	-.24	12.0	194.8	-.33	12.3
11:45	192.6	-.18	10.4	193.3	-.42	10.7	194.6	-.53	10.7
11:50	187.3	-.04	10.6	186.4	.06	11.1	186.2	.14	11.5
11:55	183.1	.27	12.1	184.2	.32	12.1	184.8	.53	12.2
12:00	188.0	.53	12.2	188.4	.60	12.7	188.6	.55	13.3
12:05	193.1	-.11	13.0	193.1	-.01	13.3	193.2	.06	13.5
12:10	194.8	.24	13.1	193.7	.23	13.4	193.1	.21	13.6
12:15	188.3	.66	14.8	187.6	.63	15.0	187.1	.66	15.2
12:20	182.1	.58	14.5	181.0	.71	14.8	180.3	.70	15.0
12:25	184.3	-.02	13.3	183.8	-.02	13.6	184.1	.05	13.9
12:30	183.9	.86	13.2	183.9	1.05	13.4	184.5	.96	13.7
12:35	182.1	.37	14.2	182.1	.43	14.6	182.2	.44	14.8
12:40	184.3	.40	14.7	184.8	.36	14.6	185.1	.36	14.4
12:45	185.9	.48	14.6	185.4	.62	15.0	185.6	.60	15.4
12:50	184.7	.32	14.8	185.0	.33	14.8	185.5	.39	15.1
12:55	189.4	.57	15.8	189.8	.57	16.2	189.5	.65	16.5
13:00	186.5	.06	12.6	186.9	-.19	13.0	187.5	-.39	13.1
13:05	192.4	.73	15.2	192.5	.76	15.4	192.9	.81	15.6
13:10	193.0	.40	16.5	192.8	.34	16.7	192.7	.30	16.9
13:15	191.2	.77	17.8	190.8	.72	17.9	190.2	.69	17.9
13:20	192.7	.18	16.6	192.1	.07	16.9	191.1	.13	17.4
13:25	191.9	.26	18.2	191.4	.34	18.5	191.8	.53	18.9
13:30	190.3	.13	16.2	190.0	.13	16.4	190.3	.12	16.5

	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
13:35	188.7	-.22	15.8	188.8	-.10	15.8	188.3	.08	16.5
13:40	188.5	.55	16.5	188.0	.64	16.7	188.3	.72	17.0
13:45	188.9	-.06	13.2	190.1	-.13	13.6	191.5	-.20	14.1
13:50	194.7	-.58	11.8	193.4	-.46	12.0	192.4	-.45	12.5
13:55	196.7	-.27	12.2	195.1	-.16	12.6	194.9	-.13	12.7
14:00	189.6	-.40	11.7	190.5	-.23	12.6	190.8	-.04	13.3
14:05	192.1	.20	12.4	192.9	.29	12.6	193.5	.49	13.1
14:10	188.5	-.40	12.0	190.3	-.33	12.1	188.8	-.29	12.5
14:15	190.3	.11	12.2	190.2	.20	13.0	190.2	.31	13.4
14:20	184.2	-.26	12.5	185.1	-.11	12.6	186.1	-.13	12.5
14:25	183.2	.03	12.3	183.9	.12	12.5	184.1	.15	12.9
14:30	183.7	.02	11.4	183.6	-.07	11.6	182.5	-.17	12.1
14:35	178.7	-.11	14.2	179.6	.08	14.6	180.6	.10	15.1
14:40	181.8	.73	15.5	182.8	.74	15.4	183.7	.71	15.5
14:45	183.9	.28	14.1	184.0	.25	14.5	184.4	.31	14.7
14:50	184.5	.46	14.2	184.9	.29	14.4	186.0	.18	14.8
14:55	186.3	.18	13.4	187.0	.20	13.6	187.1	.20	13.8
15:00	185.9	.00	12.6	185.3	.12	13.0	186.2	.18	13.2
15:05	187.9	-.05	11.2	188.8	.01	11.4	189.3	.05	11.8
15:10	185.6	.06	11.2	185.6	.01	11.4	187.6	-.12	11.6
15:15	194.6	.13	11.8	194.7	-.06	12.5	195.1	-.02	13.0
15:20	196.2	-.39	12.2	196.0	-.30	12.4	195.7	-.20	12.6
15:25	188.2	-.36	12.8	189.1	-.13	13.3	190.0	.06	13.5
15:30	194.8	.67	16.1	194.7	.69	16.2	194.9	.84	16.4
15:35	194.2	.71	14.3	195.2	.73	14.8	195.4	.87	15.1
15:40	200.4	.40	14.0	200.3	.35	14.3	200.1	.23	14.5
15:45	189.6	.43	14.0	189.8	.54	14.5	190.1	.66	14.9
15:50	199.7	.64	14.9	198.3	.57	15.2	197.7	.62	15.9
15:55	193.9	1.46	15.0	193.3	1.41	15.2	192.8	1.41	15.4
16:00	193.5	.55	14.0	193.1	.59	14.5	191.1	.80	14.7
16:05	203.3	.80	12.8	202.7	1.11	13.2	201.3	1.18	13.6
16:10	193.0	1.25	13.5	192.0	1.08	13.8	194.1	1.11	14.8
16:15	180.0	1.21	12.5	180.4	1.25	12.7	181.1	1.26	13.1
16:20	190.4	.66	10.9	189.4	.66	11.8	188.9	.75	12.2
16:25	183.9	.87	11.6	184.8	.91	12.2	185.9	.92	13.0
16:30	189.7	.85	11.4	190.4	.92	12.2	189.7	.91	12.8
16:35	184.6	1.21	12.7	186.4	1.37	13.3	186.9	1.44	13.4
16:40	187.8	1.13	13.0	188.8	1.07	13.3	189.3	1.05	13.6
16:45	186.7	.64	14.0	186.8	.53	14.4	186.1	.53	15.3
16:50	190.8	.86	14.2	189.9	.89	14.7	189.9	.85	15.2
16:55	188.5	.99	15.1	188.4	.88	15.8	189.0	.83	16.2
17:00	185.1	.69	14.1	185.3	.73	14.6	186.5	.76	15.2
17:05	186.6	.19	14.7	186.9	.27	15.2	187.5	.24	15.7
17:10	190.6	.53	15.2	190.3	.59	15.9	192.2	.52	16.5
17:15	188.9	.50	15.6	189.8	.50	16.0	190.7	.50	16.5
17:20	189.1	.46	16.3	189.4	.52	17.0	189.8	.62	17.6
17:25	190.1	.57	15.0	191.1	.61	15.9	192.8	.76	16.7
17:30	185.1	.70	15.0	186.5	.72	15.7	189.0	.78	16.5
17:35	187.4	.76	14.8	188.0	.77	15.7	189.2	.58	16.5
17:40	187.2	1.05	14.2	188.1	1.19	14.9	188.4	1.23	15.8
17:45	186.1	1.73	14.3	185.9	1.86	15.7	185.8	1.78	16.0
17:50	187.4	2.63	15.4	186.5	2.30	16.0	186.3	2.30	16.1
17:55	186.8	2.37	14.9	185.6	2.56	16.2	183.9	2.16	16.1
18:00	186.3	2.87	15.5	186.0	2.88	16.2	185.9	2.86	16.0
18:05	182.7	1.87	15.7	185.2	1.96	15.9	184.3	2.01	16.9
18:10	181.1	2.00	15.5	181.6	2.15	16.0	182.9	2.22	18.1

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	178.2	1.62	15.4	179.0	2.02	14.9	181.6	1.92	16.9
18:20	183.3	2.22	15.7	183.1	2.05	16.5	183.9	2.23	16.8
18:25	183.8	2.57	16.5	182.3	2.40	16.0	182.1	2.47	16.3
18:30	180.9	2.22	16.8	181.3	2.29	17.4	182.9	2.62	18.8
18:35	182.4	2.62	15.5	181.2	2.67	16.2	180.6	2.68	17.9
18:40	179.5	2.62	17.7	180.7	2.09	19.3	179.7	1.96	19.5
18:45	179.5	2.72	17.5	181.2	2.31	17.6	181.2	2.90	18.8
18:50	178.0	2.30	16.6	180.4	2.54	17.0	177.5	2.39	
18:55	181.9	1.94	17.7	180.6	1.86	19.2	181.5	1.65	22.1
19:00	182.1	1.80	16.4	181.4	1.40	18.3	182.0	1.58	17.0
19:05	184.1	2.75	15.2	185.3	2.93	16.6	183.7	2.72	17.2
19:10	181.9	2.02	17.3	182.3	2.36	16.4	183.0	2.17	
19:15	181.7	2.86	16.9	184.5	2.92	17.8	185.6	3.04	17.3
19:20	182.8	3.22	15.6	183.1	3.41	15.3	182.7	3.46	16.6
19:25	183.3	2.49	13.3	181.7	2.52	16.5	182.8	3.08	15.5
19:30	180.3	3.46	11.9	179.5	3.20	11.9	179.8	3.22	
19:35	182.2	2.13	16.1	183.1	2.09	16.3	182.5	1.93	15.6
19:40	179.7	2.83	14.8	180.0	3.02	16.1	179.2	2.89	16.7
19:45	177.3	3.19	15.9	177.1	3.07	17.6	176.1	2.91	17.4
19:50	181.4	1.91	14.3	179.5	1.46	14.5	182.1	1.62	
19:55	184.9	2.97	13.8	183.9	2.79	13.6	183.5	2.70	15.1
20:00	178.1	3.23	14.1	181.8	3.35	17.0	182.3	3.28	15.7
20:05	185.4	3.38	14.0	185.2	3.32	14.4	184.2	3.34	14.4
20:10	230.4	3.28	9.8	224.8	3.56	11.1	221.8	3.54	10.2
20:15	259.7	4.56	15.8	258.2	4.37	15.6	262.7	4.13	15.8
20:20									
20:25		-27	17.4	236.9	.16			-.07	
20:30	245.8	2.43	18.2	247.6	2.25	18.8	251.5	2.23	18.4
20:35	261.4	2.72	15.6	262.0	2.74	15.8	267.0	2.43	17.5
20:40	269.3	3.08	16.0	271.1	3.02	17.0	269.9	2.77	18.6
20:45	271.5	3.36	17.3	271.9	3.44	17.9	271.3	3.44	18.4
20:50	265.3	3.62	16.4	267.6	3.66	17.9	268.2	3.44	20.2
20:55	263.9	4.66	14.9	265.5	5.05	15.6	269.1	4.76	
21:00									
21:05									
21:10	248.9	4.16	17.5	251.5	4.31	18.0	253.2	4.23	16.3
21:15	247.4	3.31	17.8	249.4	3.16	18.9	249.4	3.19	19.4
21:20	248.4	2.65	16.0	248.1	2.82	17.2	249.0	3.12	17.5
21:25	243.0	2.46	16.8	244.9	2.45	18.1	244.7	2.55	18.9
21:30	238.8	2.69	14.9	240.4	2.76	15.3	241.5	2.95	15.5
21:35	242.0	1.31	15.2	240.7	1.22	16.1	241.2	1.19	
21:40	238.6	.65	16.0	239.8	.39	16.5	240.6	.51	16.2
21:45	244.0	1.49	14.5	245.1	1.60	15.8	246.2	1.65	16.3
21:50	249.2	.90	12.7	248.1	.84	14.4	246.8	.83	16.1
21:55	242.5	.09	20.0	246.3	.21			.32	
22:00	244.1	.20	18.0	254.9	.24			.09	
22:05	233.7	.09	13.0	229.9	.05			-.01	
22:10	244.4	.08			-.01			.13	
22:15	234.1	.07	15.7	227.0	.04	15.8	229.5	.01	
22:20	237.7	.09			.08			.17	
22:25	237.6	.10	21.6	233.4	.06	32.8	246.7	.19	31.4
22:30	234.9	-.08	15.4	241.1	-.17	15.8	238.7	-.25	
22:35	238.7	-.12	31.9	244.9	-.14	37.1	241.8	-.13	37.1
22:40	244.0	-.07	33.4	243.2	-.17	32.4	240.9	-.09	31.2
22:45	249.1	.09	38.5	242.0	.01	33.3	236.3	.12	29.7
22:50	242.2	.04	20.8	242.5	.10	19.3	245.8	.20	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/17/2022

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	189.6	13.2	189.1	14.2	188.0		
00:05	189.2	12.9	189.0	13.7	188.3		
00:10	188.5	12.8	187.7	13.6	186.6		
00:15	186.8	12.7	186.4	13.6	186.1		
00:20	187.2	13.0	186.5	13.7	185.8		
00:25	186.0	13.2	185.1	13.7	184.9		
00:30	185.2	13.3	185.2	14.0	185.3		
00:35	184.3	12.2	184.0	12.9	183.0		
00:40	183.5	12.0	183.0	12.6	182.7		
00:45	183.7	12.1	183.3	12.7	183.5		
00:50	183.6	11.1	183.4	11.8	182.4		
00:55	185.4	11.6	184.6	12.2	183.8		
01:00	183.7	11.9	183.1	12.4	182.9		
01:05	183.9	11.6	182.6	12.5	180.8		
01:10	181.2	12.0	181.2	12.7	182.4		
01:15	181.9	12.1	181.3	13.0	181.4		
01:20	182.5	12.2	183.2	13.0	182.8		
01:25	184.4	12.3	184.0	12.9	183.6		
01:30	185.0	12.2	184.1	12.7	184.5		
01:35	185.0	12.1	184.2	12.7	183.6		
01:40	183.1	11.7	183.5	12.3	183.4		
01:45	185.2	12.1	184.9	12.7	185.1		
01:50	184.6	12.2	184.4	12.6	185.0		
01:55	186.7	11.9	185.7	12.3	186.5		
02:00	187.0	12.1	187.3	12.9	187.5		
02:05	187.2	12.7	187.6	13.3	187.8		
02:10	187.3	12.5	187.1	13.2	186.6		
02:15	188.3	13.4	187.4	13.6	187.1		
02:20	187.2	11.4	186.8	12.3	186.5		
02:25	191.3	11.5	189.3	12.4	188.1		
02:30	189.6	10.7	188.5	11.7	187.9		
02:35	185.5	13.1	185.4	13.5	185.7		
02:40	185.1	13.2	185.1	13.8	185.4		
02:45	183.3	14.1	183.2	14.4	182.8		
02:50	181.6	14.7	180.8	15.2	180.4		
02:55	184.0	14.9	183.5	15.5	183.0		
03:00	180.4	15.4	180.3	15.7	180.3		
03:05	182.4	15.7	182.5	16.4	182.9		
03:10	183.2	15.1	183.1	15.6	183.0		
03:15	182.9	16.1	183.1	16.5	182.4		
03:20	184.9	16.0	185.1	16.6	185.1		
03:25	182.5	15.6	183.2	15.9	183.2		
03:30	181.0	15.6	181.9	15.9	182.1		
03:35	182.1	14.7	182.5	15.2	182.2		
03:40	183.4	14.5	182.9	14.9	183.0		
03:45	182.6	14.7	181.6	15.3	182.3		
03:50	182.6	14.3	181.9	14.8	182.1		
03:55	179.9	14.3	180.2	14.9	181.2		
04:00	181.1	14.0	181.9	14.7	182.6		
04:05	182.3	14.4	182.8	14.9	182.9		
04:10	183.0	13.7	182.9	14.2	183.0		

	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
04:15							
04:20							
04:25							
04:30	184.3	14.5	183.8	15.0	184.6		
04:35	183.5	14.5	184.0	15.1	185.0		
04:40	182.8	14.6	183.8	15.1	184.3		
04:45	183.0	14.1	183.4	14.4	184.5		
04:50	186.7	14.1	187.8	14.8	188.6		
04:55	188.9	13.7	188.6	14.3	188.8		
05:00	189.0	13.4	188.6	14.2	189.1		
05:05	188.4	13.8	188.5	14.4	188.8		
05:10	189.6	13.1	190.4	13.7	190.2		
05:15	187.6	13.1	187.5	13.7	188.0		
05:20	186.5	12.9	186.9	13.6	186.8		
05:25	188.1	12.9	187.7	13.5	187.5		
05:30	190.8	12.9	190.9	13.5	191.0		
05:35	193.5	11.8	193.0	12.3	193.1		
05:40	195.6	11.9	196.2	12.3	195.6		
05:45	194.9	12.4	194.8	13.0	194.7		
05:50	197.2	12.9	196.6	13.2	196.1		
05:55	194.4	13.0	193.4	13.5	193.3		
06:00	193.8	12.8	193.7	13.1	193.7		
06:05	195.6	12.3	195.1	12.9	194.7		
06:10	196.5	11.8	196.2	12.2	196.1		
06:15	193.5	11.6	193.8	11.9	194.0		
06:20	196.4	10.8	196.3	11.2	196.5		
06:25	198.6	10.1	198.7	10.5	198.8		
06:30	198.6	9.9	198.9	10.3	198.9		
06:35	198.3	10.2	198.9	10.7	198.7		
06:40	196.5	10.1	196.2	10.6	196.1		
06:45	194.1	10.3	194.2	10.8	194.6		
06:50	195.0	10.5	195.0	11.0	194.8		
06:55	196.0	10.2	196.0	10.7	195.7		
07:00	196.8	9.7	196.6	10.1	196.2		
07:05	198.0	9.8	197.3	10.3	196.7		
07:10	199.5	9.7	199.1	10.0	198.9		
07:15	198.5	9.7	197.9	10.2	197.2		
07:20	199.0	9.8	198.7	10.1	198.0		
07:25	197.8	10.0	197.1	10.2	196.1		
07:30	194.4	10.0	193.5	10.3	192.4		
07:35	194.6	9.5	193.4	9.8	192.6		
07:40	193.7	9.6	193.2	10.0	192.8		
07:45	194.3	9.8	193.8	10.3	193.7		
07:50	195.7	9.7	194.9	10.2	194.3		
07:55	191.6	10.5	191.2	10.9	190.5		
08:00	189.1	10.8	189.0	11.2	188.9		
08:05	188.6	10.5	188.6	11.1	189.0		
08:10	190.5	10.5	189.8	11.0	189.8		
08:15	193.5	10.7	192.9	11.2	193.0		
08:20	191.5	10.1	191.1	10.6	191.2		
08:25	190.7	10.2	190.1	10.7	190.0		
08:30	186.9	11.3	186.8	11.8	187.5		
08:35	186.6	11.6	186.8	12.1	187.1		
08:40	186.6	11.9	186.1	12.2	185.1		
08:45	186.8	11.8	186.2	12.3	186.0		
08:50	187.8	10.9	188.3	11.3	188.8		

	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
08:55	190.8	11.2	189.9	11.8	189.9		
09:00	188.0	11.8	188.6	12.2	188.9		
09:05	187.7	10.8	187.0	11.3	186.4		
09:10	187.5	10.0	186.7	10.5	186.4		
09:15	189.4	10.1	189.6	10.4	190.1		
09:20	186.9	9.1	188.3	9.7	188.5		
09:25	186.8	10.4	186.8	11.0	186.8		
09:30	188.8	9.9	189.3	10.2	189.2		
09:35	190.4	9.6	190.0	10.2	187.9		
09:40	192.9	11.4	191.8	11.5	191.2		
09:45	188.3	10.8	187.9	11.2	187.8		
09:50	192.2	8.9	191.2	9.2	190.1		
09:55	190.3	11.0	188.5	11.2	188.5		
10:00	186.3	9.5	187.4	9.8	186.2		
10:05	188.7	11.5	188.0	12.1	188.8		
10:10	192.6	10.9	191.9	11.5	192.2		
10:15	190.4	11.1	189.7	11.6	189.2		
10:20	190.9	12.0	192.2	12.3	193.0		
10:25	190.8	11.8	189.9	12.2	189.8		
10:30	187.2	12.7	186.7	13.3	186.6		
10:35	191.9	12.8	190.6	13.2	191.0		
10:40	194.7	12.2	194.7	12.5	194.9		
10:45	191.6	12.3	191.3	12.4	191.2		
10:50	189.3	12.6	189.3	12.9	189.1		
10:55	191.0	12.7	191.6	12.9	190.8		
11:00	192.6	14.7	191.2	15.0	191.1		
11:05	188.6	13.6	188.9	14.2	188.5		
11:10	189.9	11.3	188.8	11.6	187.5		
11:15	189.7	11.7	188.8	12.3	187.8		
11:20	198.3	11.0	197.7	11.4	200.2		
11:25	194.7	13.5	193.8	13.9	195.8		
11:30	194.9	11.1	193.1	11.2	192.6		
11:35	189.7	11.6	187.4	11.7	185.9		
11:40	194.6	12.6	193.4	12.9	193.0		
11:45	194.9	11.2	197.1	11.4	195.5		
11:50	186.5	11.9	184.9	12.0	185.9		
11:55	185.4	12.1	187.0	12.1	188.6		
12:00	187.7	13.7	187.3	13.7	188.0		
12:05	193.3	13.9	193.9	14.0	194.2		
12:10	194.0	13.7	193.3	14.8	193.0		
12:15	186.1	15.5	186.0	15.9	185.6		
12:20	180.3	15.0	180.9	15.1	182.1		
12:25	183.4	14.0	182.9	14.1	182.0		
12:30	185.8	14.2	187.4	14.3	187.1		
12:35	182.2	14.9	182.2	15.0	182.7		
12:40	185.7	14.6	185.8	14.5	186.5		
12:45	186.9	15.4	186.2	15.5	188.2		
12:50	186.5	15.7	186.0	16.0	184.6		
12:55	188.4	16.6	188.6	16.9	188.3		
13:00	187.4	13.2	187.2	14.0	185.9		
13:05	194.0	16.1	194.3	16.7	194.5		
13:10	192.9	17.2	192.2	17.1	192.9		
13:15	190.0	18.1	190.5	18.5	189.8		
13:20	190.8	17.6	192.4	18.3	192.2		
13:25	192.6	19.2	192.0	19.1	192.2		
13:30	190.1	16.5	190.2	15.8	188.1		

	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	188.2	17.3	187.9	16.8	188.6		
13:40	188.6	17.9	187.9	17.7	189.2		
13:45	190.8	14.9	193.0	16.5	192.5		
13:50	194.3	12.2	193.0	14.0	192.2		
13:55	193.9	13.4	195.4	13.7	189.6		
14:00	190.5	13.8	189.9	14.3	189.8		
14:05	192.6	13.6	195.0	14.5	193.8		
14:10	189.6	12.8	187.9	12.8	188.8		
14:15	189.4	13.7	189.3	14.0	190.9		
14:20	187.2	12.6	185.4	12.9	186.1		
14:25	185.2	13.1	186.3	13.3	186.8		
14:30	183.5	12.6	184.1	13.0	184.8		
14:35	180.5	15.2	180.9	15.5	181.4		
14:40	184.8	15.5	186.1	15.5	187.5		
14:45	184.6	14.9	184.3	14.9	184.9		
14:50	186.4	15.2	186.4	15.4	186.0		
14:55	187.6	14.2	187.7	14.5	187.8		
15:00	187.0	13.5	187.0	13.8	188.6		
15:05	190.0	12.0	189.9	12.3	189.8		
15:10	189.6	12.1	191.6	12.6	193.4		
15:15	195.0	13.4	195.9	13.9	196.4		
15:20	196.1	13.0	197.8	13.4	197.9		
15:25	189.7	13.7	189.7	14.2	192.0		
15:30	194.8	16.7	195.5	17.2	195.7		
15:35	195.8	15.5	196.7	15.9	197.1		
15:40	200.8	14.7	200.2	14.8	199.8		
15:45	190.0	15.3	190.8	15.7	191.8		
15:50	198.0	16.4	198.0	16.7	198.0		
15:55	191.9	15.7	192.2	16.1	191.9		
16:00	190.8	15.2	191.2	15.9	192.0		
16:05	199.6	13.9	198.4	14.5	197.4		
16:10	193.7	15.4	192.5	15.4	192.2		
16:15	181.7	13.0	183.6	13.3	186.0		
16:20	189.0	12.6	189.7	12.7	189.4		
16:25	186.3	13.3	187.0	13.7	188.0		
16:30	189.7	13.1	189.3	13.8	189.7		
16:35	186.2	14.1	185.4	13.7	184.6		
16:40	188.9	13.9	190.7	14.5	191.0		
16:45	186.7	15.6	185.8	16.2	185.8		
16:50	191.6	16.5	191.5	17.3	192.4		
16:55	187.9	17.1	186.2	17.1	188.6		
17:00	186.3	15.8	187.2	16.1	188.5		
17:05	188.5	16.2	189.8	16.6	190.4		
17:10	193.5	17.1	194.6	17.7	195.1		
17:15	191.2	17.0	192.9	17.2	191.7		
17:20	190.6	18.0	192.7	18.3	192.3		
17:25	193.4	17.5	194.0	18.2	193.6		
17:30	188.7	17.3	190.2	17.8	191.0		
17:35	190.5	17.0	191.5	18.0	191.8		
17:40	189.0	16.6	188.9	17.4	189.8		
17:45	186.4	17.1	186.4	17.0	188.1		
17:50	186.7	16.3	186.8	18.6	188.9		
17:55	185.8	16.2	187.6				
18:00	186.5	17.7	187.2	18.6	189.7		
18:05	186.1	17.4	187.3				
18:10	183.2	18.1	185.3				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	181.3	16.2	184.0				
18:20	184.3	18.8	186.3				
18:25	183.1	17.7	184.6	20.8	185.8		
18:30	184.2						
18:35	182.0	18.1	182.3	18.2	182.9		
18:40	179.8	20.7	180.0				
18:45	182.8	20.7	181.4				
18:50							
18:55	181.8	21.8	181.8				
19:00	185.8						
19:05	185.1	18.8	185.9				
19:10							
19:15	188.0	19.2	189.3				
19:20	187.4	19.4	185.7				
19:25	185.7	19.0	184.2	18.1	185.2		
19:30							
19:35	181.6	18.8	183.1				
19:40	179.3	17.5	181.3				
19:45	178.0						
19:50							
19:55	184.3	14.4	181.3				
20:00	180.2	17.8	179.5	18.3	180.9		
20:05	185.9	17.5	185.4				
20:10	221.4	8.3	221.1				
20:15	261.2			15.1	268.7		
20:20							
20:25		17.7	240.1				
20:30	252.8	17.6	251.5	17.8	252.5		
20:35	270.3	15.7	270.4				
20:40	271.4	19.5	273.7	19.7	276.1		
20:45	272.4	17.9	272.5	20.2	272.9		
20:50	268.5						
20:55							
21:00							
21:05							
21:10	252.6						
21:15	249.9	18.4	252.2	19.3	253.2		
21:20	249.4	17.6	250.2	20.5	249.8		
21:25	246.8	18.6	238.7				
21:30	242.4	17.1	243.7	18.0	246.4		
21:35							
21:40	240.6	17.4	239.6				
21:45	247.2						
21:50	250.0						
21:55							
22:00							
22:05							
22:10							
22:15							
22:20							
22:25	245.5	30.5	245.9				
22:30							
22:35	242.7	38.8	245.8	43.1	248.6		
22:40	245.5	29.0	248.8	27.5	253.1		
22:45	235.8	30.3	238.7	30.1	240.1		
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	250.6						
23:00	234.2	21.2	236.2	22.4	239.4		
23:05	244.5	15.6	242.0	15.6	239.3		
23:10	245.6	14.7	247.2	15.1	248.8		
23:15	245.9	14.1	247.3	12.6	245.5		
23:20	245.2	12.4	245.1				
23:25	245.7	12.6	245.8				
23:30	252.8	12.7	253.6	11.9	254.8		
23:35	268.2						
23:40	290.7						
23:45	282.8	14.8	281.4				
23:50	281.9						
23:55							
Average	196.1	14.0	194.1	14.1	193.1		
Max	290.7	38.8	281.4	43.1	276.1		
Max Hour	23:40	22:35	23:45	22:35	20:40		
Min	178.0	8.3	179.5	9.2	180.3		
Count	266	255	255	232	232	0	0
Total							