

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	21.7	988.00	66.0	4.0	174.8	-09	4.8	174.2	-12
00:05	21.7	988.00	66.0	3.7	175.7	-16	4.7	173.2	-17
00:10	21.9	988.00	65.0	4.3	180.3	-07	5.0	177.2	-13
00:15	21.9	988.00	65.0	3.8	176.4	-17	4.7	175.9	-13
00:20	21.8	987.00	65.0	3.5	177.9	-21	4.4	175.7	-18
00:25	21.8	987.00	65.0	3.6	175.5	-11	4.4	175.3	-19
00:30	21.6	987.00	65.0	4.2	173.1	-07	5.1	173.4	-07
00:35	21.6	987.00	65.0	3.6	169.3	-13	4.5	168.9	-15
00:40	21.5	987.00	65.0	4.0	170.6	-15	4.7	166.7	-16
00:45	21.5	987.00	65.0	3.9	170.7	-10	4.7	169.4	-11
00:50	21.4	987.00	66.0	3.5	172.5	-14	4.6	169.0	-14
00:55	21.4	987.00	66.0	3.5	176.0	-08	4.3	173.5	-13
01:00	21.3	987.00	66.0	3.3	178.5	-08	4.1	178.0	-12
01:05	21.3	987.00	66.0	3.5	176.9	-11	4.3	176.7	-15
01:10	21.2	987.00	67.0	3.4	185.2	-11	4.2	183.0	-16
01:15	21.2	987.00	67.0	3.0	196.7	-16	3.6	193.9	-13
01:20	20.9	987.00	69.0	3.3	205.8	-07	3.9	203.7	-08
01:25	20.9	987.00	69.0	3.5	214.9	-10	4.1	212.8	-09
01:30	20.8	987.00	69.0	2.6	213.4	-15	3.2	213.0	-13
01:35	20.8	987.00	69.0	2.5	210.6	-08	3.1	208.9	-10
01:40	20.9	987.00	68.0	2.6	202.7	-09	3.3	206.0	-02
01:45	20.9	987.00	68.0	2.2	204.4	-13	2.9	203.9	-13
01:50	20.8	987.00	69.0	2.1	196.8	-14	2.5	200.6	-14
01:55	20.8	987.00	69.0	2.4	200.2	-10	3.0	201.8	-13
02:00	20.3	987.00	72.0	2.4	200.3	-13	3.0	201.0	-16
02:05	20.3	987.00	72.0	2.1	202.9	-15	3.0	204.7	-21
02:10	19.9	987.00	74.0	2.6	202.0	.01	3.2	200.3	.01
02:15	19.9	987.00	74.0	2.5	197.8	-11	3.2	198.1	-09
02:20	19.5	987.00	76.0	2.4	194.0	-08	3.0	194.5	-08
02:25	19.5	987.00	76.0	2.4	194.4	-09	3.1	191.2	-07
02:30	19.5	987.00	77.0	2.4	198.7	-07	3.2	198.9	-06
02:35	19.5	987.00	77.0	2.5	197.5	-09	3.2	196.5	-10
02:40	19.5	987.00	78.0	2.5	201.4	-06	3.2	198.8	-07
02:45	19.5	987.00	78.0	2.4	204.9	-08	3.0	203.9	-06
02:50	19.6	987.00	78.0	2.2	203.2	-08	2.8	200.1	-07
02:55	19.6	987.00	78.0	2.3	202.1	-15	3.1	199.5	-18
03:00	19.6	987.00	78.0	2.5	204.3	-07	3.0	201.2	-05
03:05	19.6	987.00	78.0	2.3	209.2	-10	2.9	203.5	-12
03:10	19.4	987.00	79.0	2.1	205.2	-08	2.6	202.8	-09
03:15	19.4	987.00	79.0	2.0	204.9	-06	2.6	198.5	-06
03:20	18.9	987.00	81.0	2.0	208.2	-03	2.6	198.0	-07
03:25	18.9	987.00	81.0	2.0	209.0	-06	2.6	202.4	-10
03:30	18.5	986.00	83.0	2.1	203.8	-06	2.8	194.8	-05
03:35	18.5	986.00	83.0	2.5	200.3	-06	3.2	193.9	-05
03:40	18.0	986.00	84.0	2.6	211.8	-03	3.1	205.5	-06
03:45	18.0	986.00	84.0	2.1	220.8	-02	2.7	209.1	-07
03:50	17.8	987.00	85.0	1.9	216.6	-01	2.4	205.7	-03
03:55	17.8	987.00	85.0	1.9	217.8	-01	2.5	208.9	-05
04:00	17.6	987.00	87.0	2.0	220.7	-02	2.7	210.4	-03
04:05	17.6	987.00	87.0	1.8	221.2	-04	2.5	210.7	-04
04:10	17.5	987.00	87.0	1.6	238.0	-03	2.2	222.8	-05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	17.5	987.00	87.0	1.7	245.4	-.01	2.2	232.7	-.03
04:20	17.5	986.00	88.0	1.6	249.7	.03	2.0	230.9	.03
04:25	17.5	986.00	88.0	1.4	258.4	.04	1.8	236.9	.01
04:30	17.6	986.00	88.0	1.6	267.9	-.09	1.8	251.5	-.07
04:35	17.6	986.00	88.0	1.6	259.0	.00	1.9	242.5	.02
04:40	17.8	986.00	88.0	1.3	250.5	-.06	1.9	228.9	-.10
04:45	17.8	986.00	88.0	1.7	231.7	.02	2.6	219.3	.03
04:50	17.9	986.00	88.0	1.8	206.7	.00	3.0	203.3	-.05
04:55	17.9	986.00	88.0	2.2	198.1	-.06	3.3	197.6	-.06
05:00	17.9	986.00	88.0	2.6	190.0	-.04	3.4	192.2	-.02
05:05	17.9	986.00	88.0	1.9	202.2	-.07	2.8	198.5	-.11
05:10	18.0	987.00	87.0	1.7	227.6	-.01	2.3	218.7	-.06
05:15	18.0	987.00	87.0	1.8	232.8	.06	2.3	224.3	.01
05:20	18.0	987.00	87.0	1.9	223.3	.00	2.5	217.5	-.01
05:25	18.0	987.00	87.0	2.6	218.8	.02	3.2	212.5	-.05
05:30	18.0	987.00	88.0	2.8	210.4	-.08	3.6	204.6	-.13
05:35	18.0	987.00	88.0	2.7	211.2	-.11	3.4	210.5	-.10
05:40	18.1	987.00	87.0	2.3	223.2	-.04	2.9	219.8	-.06
05:45	18.1	987.00	87.0	2.5	224.6	-.09	3.2	223.9	-.09
05:50	18.2	987.00	87.0	2.1	230.4	-.04	2.9	228.3	-.08
05:55	18.2	987.00	87.0	2.7	225.4	-.04	3.6	228.0	-.10
06:00	18.4	987.00	86.0	3.3	221.7	-.03	4.2	222.6	-.11
06:05	18.4	987.00	86.0	3.8	216.1	-.08	4.5	218.0	-.01
06:10	18.9	987.00	83.0	3.9	209.9	-.09	4.5	213.7	-.09
06:15	18.9	987.00	83.0	3.7	195.5	-.10	4.3	200.2	-.14
06:20	19.4	987.00	81.0	4.0	211.3	-.17	4.6	212.1	-.26
06:25	19.4	987.00	81.0	4.3	206.8	-.04	5.2	211.5	.04
06:30	19.8	987.00	80.0	4.5	203.3	.82	5.2	207.7	.78
06:35	19.8	987.00	80.0	4.6	207.9	.35	5.7	210.2	.45
06:40	19.6	987.00	83.0	4.1	218.6	.07	4.7	221.6	-.02
06:45	19.6	987.00	83.0	3.8	212.4	-.08	4.6	214.5	-.17
06:50	19.4	987.00	84.0	4.5	216.3	-.14	5.1	217.8	-.23
06:55	19.4	987.00	84.0	4.2	204.7	-.04	5.0	208.8	-.10
07:00	19.6	987.00	83.0	4.3	207.8	-.22	5.1	206.0	-.34
07:05	19.6	987.00	83.0	6.4	207.1	.17	7.3	206.3	.17
07:10	19.8	987.00	82.0	6.5	201.4	.03	7.2	202.3	.05
07:15	19.8	987.00	82.0	6.1	212.7	-.07	6.8	216.4	-.16
07:20	20.0	987.00	81.0	6.9	211.9	.27	7.7	213.0	.21
07:25	20.0	987.00	81.0	6.9	214.5	.30	7.8	219.5	.45
07:30	19.8	987.00	83.0	5.6	222.2	.05	6.3	223.0	-.04
07:35	19.8	987.00	83.0	5.4	219.3	-.15	6.3	223.1	-.11
07:40	19.6	987.00	83.0	4.9	219.8	-.18	5.5	221.9	-.31
07:45	19.6	987.00	83.0	4.2	235.5	-.08	4.9	235.2	-.12
07:50	19.6	988.00	83.0	4.0	228.2	-.13	4.8	231.4	-.21
07:55	19.6	988.00	83.0	4.7	216.6	.11	5.5	220.7	.21
08:00	19.5	988.00	84.0	4.9	209.8	.13	5.6	215.0	.13
08:05	19.5	988.00	84.0	3.8	215.9	-.23	4.8	216.0	-.32
08:10	19.5	988.00	84.0	5.1	217.5	.20	5.9	217.9	.25
08:15	19.5	988.00	84.0	4.2	213.3	-.10	4.7	215.1	-.05
08:20	19.5	988.00	84.0	4.6	217.1	.12	5.1	219.0	.18
08:25	19.5	988.00	84.0	4.2	223.5	.16	4.9	227.2	.16
08:30	19.4	988.00	84.0	5.0	216.7	-.03	5.6	219.5	.04
08:35	19.4	988.00	84.0	4.9	214.9	.19	5.5	215.9	.18
08:40	19.5	988.00	84.0	3.9	209.4	-.16	5.0	211.6	-.14
08:45	19.5	988.00	84.0	4.6	205.0	-.09	5.2	209.4	.01
08:50	19.6	988.00	84.0	5.8	197.4	.24	6.3	198.9	.22

	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	19.6	988.00	84.0	5.9	185.1	-27	6.5	188.4	-.38
09:00	19.7	988.00	83.0	6.2	200.7	.18	6.5	201.3	.02
09:05	19.7	988.00	83.0	5.2	208.0	-22	6.1	208.8	-.19
09:10	19.8	988.00	83.0	4.9	220.2	-.03	5.8	222.0	.06
09:15	19.8	988.00	83.0	4.5	231.1	-.11	5.2	232.1	-.13
09:20	19.8	988.00	83.0	3.9	226.3	-.20	4.7	225.0	-.24
09:25	19.8	988.00	83.0	3.9	214.6	.04	4.5	216.5	.14
09:30	19.8	988.00	84.0	3.9	222.7	-.11	4.6	224.0	-.08
09:35	19.8	988.00	84.0	4.3	233.2	-.07	5.5	231.8	.03
09:40	20.1	988.00	83.0	4.6	222.5	-.09	5.6	221.9	-.01
09:45	20.1	988.00	83.0	4.8	232.5	-.01	5.2	229.5	-.03
09:50	20.4	988.00	82.0	5.0	235.5	.07	6.1	239.0	.07
09:55	20.4	988.00	82.0	4.8	232.2	.06	5.8	236.7	.01
10:00	20.7	989.00	81.0	2.7	224.8	-.24	3.4	229.6	-.33
10:05	20.7	989.00	81.0	3.1	226.2	-.24	3.7	231.3	-.30
10:10	20.9	988.00	80.0	2.6	216.3	-.17	3.1	221.3	-.19
10:15	20.9	988.00	80.0	3.1	221.8	.24	3.4	222.2	.26
10:20	21.1	989.00	79.0	3.4	234.1	-.16	3.8	230.8	-.10
10:25	21.1	989.00	79.0	2.9	215.2	-.09	3.4	221.2	.00
10:30	21.7	989.00	77.0	2.1	209.8	-.05	2.5	207.5	-.06
10:35	21.7	989.00	77.0	2.3	207.8	-.30	2.6	209.2	-.37
10:40	21.6	989.00	78.0	3.3	196.9	-.28	3.6	200.7	-.23
10:45	21.6	989.00	78.0	3.2	201.3	-.01	3.8	199.5	.07
10:50	21.5	989.00	78.0	3.0	200.9	-.46	3.6	199.2	-.55
10:55	21.5	989.00	78.0	4.0	207.8	-.01	4.6	210.1	.02
11:00	21.3	989.00	79.0	4.0	207.0	-.03	4.4	208.1	-.10
11:05	21.3	989.00	79.0	4.0	202.3	.17	4.5	205.1	.17
11:10	21.0	989.00	80.0	3.5	218.0	-.09	3.8	222.4	-.04
11:15	21.0	989.00	80.0	3.5	204.2	.14	3.9	203.6	.20
11:20	21.3	990.00	79.0	3.3	209.5	.18	3.7	206.0	.20
11:25	21.3	990.00	79.0	3.5	210.9	.05	3.8	214.5	-.08
11:30	21.8	990.00	77.0	4.9	210.5	.30	5.3	209.8	.39
11:35	21.8	990.00	77.0	3.4	205.9	-.32	3.9	204.3	-.52
11:40	23.0	990.00	73.0	3.9	216.0	-.01	4.2	219.7	.01
11:45	23.0	990.00	73.0	3.4	215.9	-.10	3.7	216.6	-.30
11:50	23.0	989.00	72.0	3.9	206.4	-.05	4.3	209.5	-.14
11:55	23.0	989.00	72.0	5.2	189.8	-.35	5.8	189.4	-.43
12:00	22.8	989.00	73.0	4.8	199.5	.19	5.5	200.7	.22
12:05	22.8	989.00	73.0	5.1	208.3	.18	5.6	210.0	.13
12:10	22.3	989.00	73.0	5.6	201.3	.05	6.3	202.4	.12
12:15	22.3	989.00	73.0	4.3	199.4	.39	4.6	193.6	.34
12:20	22.6	989.00	73.0	4.0	196.1	.03	4.2	196.2	-.02
12:25	22.6	989.00	73.0	4.2	188.0	.11	4.8	189.8	.14
12:30	23.1	989.00	71.0	4.8	187.5	.03	5.0	191.5	-.07
12:35	23.1	989.00	71.0	4.3	191.9	-.17	4.8	193.9	-.33
12:40	23.4	989.00	70.0	6.1	183.7	.13	6.5	185.5	.26
12:45	23.4	989.00	70.0	5.7	186.6	-.14	6.4	188.3	-.09
12:50	23.2	989.00	70.0	4.9	196.0	-.11	5.3	196.6	-.06
12:55	23.2	989.00	70.0	5.7	189.2	-.01	6.3	191.3	.12
13:00	23.7	989.00	69.0	4.2	210.9	-.75	5.0	215.7	-.93
13:05	23.7	989.00	69.0	5.6	216.6	.02	6.2	216.5	.05
13:10	24.1	989.00	66.0	4.6	211.4	-.07	5.2	212.2	.10
13:15	24.1	989.00	66.0	4.7	222.0	-.24	5.3	222.4	-.25
13:20	23.8	988.00	68.0	4.0	196.1	-.41	4.7	190.8	-.43
13:25	23.8	988.00	68.0	4.7	198.2	-.16	5.2	199.4	-.21
13:30	23.9	988.00	67.0	5.6	203.1	.08	6.3	202.6	.09

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	23.9	988.00	67.0	4.1	211.9	.04	4.4	211.5	-.09
13:40	24.4	988.00	65.0	5.9	191.1	.01	6.6	190.9	.02
13:45	24.4	988.00	65.0	5.0	188.6	.10	5.5	191.1	.21
13:50	24.2	988.00	65.0	5.7	181.0	-.09	6.4	180.0	-.08
13:55	24.2	988.00	65.0	5.4	198.2	.14	5.7	200.2	.13
14:00	23.8	988.00	66.0	4.1	187.6	.06	4.6	188.7	-.03
14:05	23.8	988.00	66.0	4.4	195.3	.18	4.7	195.4	.18
14:10	23.4	988.00	67.0	3.7	188.3	-.25	4.0	187.9	-.33
14:15	23.4	988.00	67.0	3.9	196.7	-.25	4.6	195.2	-.27
14:20	23.7	988.00	67.0	3.9	203.5	-.20	4.3	201.6	-.31
14:25	23.7	988.00	67.0	4.3	192.5	.00	4.6	191.6	.06
14:30	24.8	988.00	63.0	3.6	200.2	-.17	3.9	203.6	-.29
14:35	24.8	988.00	63.0	5.1	186.7	.17	5.4	186.5	.20
14:40	25.0	988.00	62.0	4.5	181.9	.25	5.0	177.8	.36
14:45	25.0	988.00	62.0	3.8	190.7	-.74	4.5	186.8	-.90
14:50	25.7	987.00	60.0	4.3	195.0	-.29	4.6	198.7	-.34
14:55	25.7	987.00	60.0	3.3	189.6	-.49	3.8	188.1	-.48
15:00	25.3	987.00	60.0	3.6	218.3	-.21	4.1	215.0	-.22
15:05	25.3	987.00	60.0	5.1	191.5	.15	5.5	191.0	.23
15:10	26.0	987.00	58.0	5.3	174.2	.04	5.7	173.4	-.01
15:15	26.0	987.00	58.0	4.8	190.1	-.33	5.4	191.0	-.46
15:20	26.2	987.00	57.0	4.4	199.1	.01	4.8	194.4	-.07
15:25	26.2	987.00	57.0	4.8	170.7	-.40	5.5	172.5	-.49
15:30	26.5	987.00	56.0	5.7	181.2	-.01	6.2	181.0	.06
15:35	26.5	987.00	56.0	4.9	189.2	-.44	5.5	190.7	-.60
15:40	26.8	987.00	55.0	6.2	221.0	.21	6.6	219.7	.23
15:45	26.8	987.00	55.0	6.0	199.0	.24	6.2	199.0	.31
15:50	26.9	987.00	52.0	4.6	209.0	-.35	5.3	214.2	-.46
15:55	26.9	987.00	52.0	4.8	213.9	.04	5.2	214.2	.00
16:00									
16:05	26.9	987.00	52.0	5.4	207.4	.21	5.7	204.9	.12
16:10	27.1	987.00	52.0	5.1	189.5	-.21	5.4	190.4	-.40
16:15	27.1	987.00	52.0	5.9	185.1	-.47	6.9	184.3	-.50
16:20	26.9	986.00	53.0	5.3	190.5	-.34	6.2	194.7	-.31
16:25	26.9	986.00	53.0	5.1	202.4	-.21	5.7	203.4	-.19
16:30	27.1	986.00	51.0	4.5	208.6	-.41	5.2	208.4	-.57
16:35	27.1	986.00	51.0	5.5	197.3	-.18	6.2	198.8	-.21
16:40	26.0	986.00	54.0	6.3	211.5	.18	6.8	210.4	.18
16:45	26.0	986.00	54.0	5.8	193.1	-.03	6.3	193.5	-.23
16:50	26.1	986.00	55.0	6.9	198.3	.26	7.4	198.2	.33
16:55	26.1	986.00	55.0	5.3	218.5	.21	5.7	218.7	.18
17:00	26.2	986.00	55.0	5.6	211.9	-.22	6.5	215.9	-.18
17:05	26.2	986.00	55.0	5.2	211.4	.13	5.7	210.4	.19
17:10	26.9	986.00	53.0	5.0	224.1	.19	5.4	223.5	.12
17:15	26.9	986.00	53.0	6.2	213.3	.28	7.0	214.7	.30
17:20	26.4	986.00	53.0	6.6	216.5	-.11	7.8	218.2	-.02
17:25	26.4	986.00	53.0	6.6	214.2	.31	7.0	217.7	.37
17:30	26.8	986.00	52.0	4.3	216.6	-.64	5.2	215.9	-.62
17:35	26.8	986.00	52.0	5.9	211.9	.08	6.7	213.6	.17
17:40	27.7	986.00	49.0	7.0	213.8	.09	7.6	217.0	.11
17:45	27.7	986.00	49.0	6.5	212.4	-.02	7.5	211.9	.05
17:50	27.5	986.00	48.0	7.0	208.3	.11	7.5	211.0	.19
17:55	27.5	986.00	48.0	6.4	207.2	.01	7.3	213.1	.04
18:00	27.4	986.00	48.0	5.3	226.4	-.14	6.0	227.0	-.23
18:05	27.4	986.00	48.0	7.3	225.2	-.17	8.2	226.3	-.20
18:10	27.4	986.00	47.0	7.1	225.8	.08	7.9	226.0	.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	27.4	986.00	47.0	6.7	216.9	-24	7.7	218.9	.00
18:20	27.4	986.00	46.0	5.8	212.9	-16	6.6	215.5	-.15
18:25	27.4	986.00	46.0	5.6	217.2	.09	6.4	217.0	.16
18:30	27.3	986.00	47.0	5.0	214.9	-.01	5.8	216.2	-.08
18:35	27.3	986.00	47.0	4.5	225.5	-.06	5.4	229.9	-.21
18:40	27.3	986.00	47.0	4.3	214.0	-.38	5.1	214.5	-.50
18:45	27.3	986.00	47.0	5.3	230.7	-.07	5.9	231.0	-.33
18:50	26.5	986.00	50.0	4.6	218.4	-.12	5.2	217.4	-.19
18:55	26.5	986.00	50.0	4.8	220.0	-.04	5.4	223.8	-.07
19:00	25.6	986.00	52.0	4.6	220.4	-.10	5.6	221.3	-.11
19:05	25.6	986.00	52.0	5.0	220.5	-.05	6.2	220.6	-.08
19:10	25.2	986.00	53.0	4.3	220.8	.03	5.1	222.0	.03
19:15	25.2	986.00	53.0	3.8	216.1	-.10	4.8	215.8	-.16
19:20	25.3	986.00	53.0	4.3	220.4	-.04	4.8	220.5	-.05
19:25	25.3	986.00	53.0	3.4	219.6	.00	4.1	222.4	-.01
19:30	24.9	986.00	54.0	3.8	226.2	-.13	4.7	230.4	-.06
19:35	24.9	986.00	54.0	3.8	220.3	-.06	4.6	223.5	-.06
19:40	24.6	986.00	55.0	3.4	228.9	-.14	4.1	228.4	-.18
19:45	24.6	986.00	55.0	3.6	224.5	-.08	4.3	226.1	-.09
19:50	24.4	986.00	56.0	3.3	224.0	-.03	4.1	229.6	-.07
19:55	24.4	986.00	56.0	3.0	226.5	-.10	3.8	226.8	-.14
20:00	24.0	986.00	57.0	3.6	228.3	-.04	4.5	232.7	-.08
20:05	24.0	986.00	57.0	3.2	230.2	-.03	4.2	235.4	-.06
20:10	23.7	986.00	58.0	2.5	241.6	-.12	3.4	244.9	-.17
20:15	23.7	986.00	58.0	2.3	243.1	-.05	3.2	246.9	-.07
20:20	23.5	986.00	61.0	2.4	245.3	-.04	3.3	249.0	-.05
20:25	23.5	986.00	61.0	2.2	243.2	-.03	3.2	247.3	-.02
20:30	22.8	987.00	64.0	2.0	255.6	-.02	2.7	254.8	-.07
20:35	22.8	987.00	64.0	2.3	247.6	.01	3.2	255.1	-.02
20:40	22.3	987.00	65.0	2.0	256.2	.03	3.1	260.3	.01
20:45	22.3	987.00	65.0	1.9	259.4	.10	2.7	261.9	.08
20:50	21.9	987.00	66.0	2.0	255.3	.03	3.2	260.2	.01
20:55	21.9	987.00	66.0	2.1	254.2	.03	3.4	260.3	.03
21:00	21.4	987.00	68.0	2.2	257.1	.13	3.4	263.9	.05
21:05	21.4	987.00	68.0	2.5	263.6	.06	3.7	266.7	.00
21:10	21.0	987.00	68.0	2.6	267.8	.05	3.6	269.7	.04
21:15	21.0	987.00	68.0	2.3	270.2	.01	3.0	273.2	.01
21:20	21.0	987.00	66.0	1.9	264.4	.05	2.6	271.2	.03
21:25	21.0	987.00	66.0	1.7	260.4	.00	2.4	270.2	.01
21:30	20.8	988.00	66.0	1.6	244.2	.03	1.9	258.5	-.01
21:35	20.8	988.00	66.0	1.2	243.7	.06	1.8	263.9	.04
21:40	20.4	988.00	67.0	1.1	243.9	.04	1.9	264.7	.03
21:45	20.4	988.00	67.0	1.0	235.5	.07	1.7	263.0	.05
21:50	19.9	988.00	70.0	1.0	215.9	-.02	1.5	254.3	-.03
21:55	19.9	988.00	70.0	1.4	196.8	.03	1.7	228.6	.05
22:00	19.2	988.00	78.0	1.4	223.8	.08	2.1	250.0	.11
22:05	19.2	988.00	78.0	1.4	220.2	-.01	1.9	248.6	.03
22:10	18.7	988.00	81.0	1.3	201.0	.03	1.5	243.2	.03
22:15	18.7	988.00	81.0	1.8	212.8	.06	1.8	234.3	.06
22:20	18.3	988.00	82.0	1.6	225.3	.06	2.0	236.5	.05
22:25	18.3	988.00	82.0	1.7	217.5	.03	2.1	238.6	.02
22:30	18.0	988.00	84.0	2.0	203.8	.04	2.4	225.9	.07
22:35	18.0	988.00	84.0	2.2	202.2	.11	3.0	221.2	.15
22:40	17.8	989.00	84.0	1.8	201.5	-.01	2.5	228.0	.03
22:45	17.8	989.00	84.0	1.6	199.1	.04	2.4	221.0	.07
22:50	17.5	989.00	86.0	1.5	186.3	.01	2.1	210.9	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	5.4	173.7	-10	5.7	174.7	-12	6.3	176.3	-10
00:05	5.3	174.6	-10	5.6	175.6	-07	5.9	176.7	-08
00:10	5.4	177.1	-09	5.9	177.7	.00	6.5	177.6	.04
00:15	5.3	176.4	-07	5.7	177.7	-09	6.2	178.0	-12
00:20	5.0	177.7	-17	5.6	178.7	-11	6.1	178.1	-10
00:25	5.0	175.9	-17	5.6	176.3	-05	6.2	176.7	.00
00:30	5.6	175.0	-03	5.9	174.9	-05	6.4	174.5	-06
00:35	4.9	169.1	-19	5.4	169.9	-12	6.1	170.3	-06
00:40	5.1	167.1	-15	5.7	169.5	-10	6.4	171.8	-04
00:45	5.6	170.1	-14	6.2	170.4	-12	6.4	172.1	.01
00:50	5.3	168.0	-09	5.7	167.2	.01	6.1	167.3	.00
00:55	4.8	174.3	-03	5.2	175.8	.05	5.7	177.0	.07
01:00	4.7	176.2	-13	5.3	176.0	-09	5.8	176.9	-06
01:05	4.5	178.3	-21	4.9	179.8	-22	5.4	180.0	-24
01:10	4.7	183.6	-10	5.2	185.3	-03	5.7	185.2	-05
01:15	4.2	193.7	-03	4.8	194.7	.00	5.5	194.1	-04
01:20	4.5	200.2	-04	4.9	199.5	.04	5.6	200.8	-02
01:25	4.5	208.8	-07	4.9	205.8	-02	5.5	203.6	-03
01:30	3.6	210.0	-04	4.1	207.9	.02	4.6	207.9	.03
01:35	3.7	206.5	-11	4.3	206.8	-02	4.8	205.9	-07
01:40	3.7	207.4	.01	4.0	206.7	-03	4.6	207.3	-05
01:45	3.5	204.2	-16	3.9	206.9	-05	4.4	208.9	.00
01:50	3.3	202.8	-15	3.9	200.9	-11	4.6	200.5	-04
01:55	3.4	204.0	-12	3.7	203.0	-14	4.2	200.7	-10
02:00	3.7	201.1	-16	4.4	200.7	-05	4.9	199.5	.01
02:05	3.7	201.6	-18	4.4	194.9	-15	5.5	193.3	.00
02:10	3.7	200.0	-02	4.2	197.5	-08	4.8	196.6	-12
02:15	3.9	197.4	-09	4.5	195.0	-07	4.9	193.5	-03
02:20	3.5	196.5	-05	3.9	197.2	.01	4.5	198.4	.05
02:25	3.8	190.7	-02	4.3	190.9	-04	4.9	190.4	-12
02:30	3.7	194.4	-09	4.0	192.8	-05	4.4	192.9	.02
02:35	3.7	193.7	-13	4.4	195.2	-11	5.1	193.9	-02
02:40	3.5	199.6	-08	4.0	200.2	.06	4.7	200.9	.07
02:45	3.6	201.4	-01	3.9	199.1	.06	4.2	197.3	.02
02:50	3.5	198.5	-01	4.0	196.7	.03	4.6	193.3	.03
02:55	3.5	198.9	-16	3.9	197.5	-11	4.5	195.9	-10
03:00	3.5	199.1	-02	3.9	198.3	-05	4.6	196.5	-03
03:05	3.5	202.5	-07	3.9	198.2	-06	4.3	196.5	-10
03:10	3.0	197.5	-12	3.4	194.1	-07	3.9	191.9	-12
03:15	3.0	194.3	-04	3.5	191.8	.02	4.4	189.8	.09
03:20	3.3	193.5	-07	3.8	192.6	-06	4.4	190.8	-08
03:25	3.1	197.0	-10	3.7	192.7	-04	4.4	190.7	.01
03:30	3.3	191.5	-04	3.7	188.4	-05	4.1	184.5	-03
03:35	3.6	191.3	-10	4.1	190.0	-09	4.7	189.0	-03
03:40	3.4	203.5	-06	4.0	199.4	-03	4.8	197.0	-02
03:45	3.1	203.7	-10	3.7	200.8	-07	4.4	198.6	-03
03:50	2.8	199.8	-05	3.5	197.7	-06	4.1	194.9	-06
03:55	3.1	202.7	-08	3.7	199.4	-05	4.2	197.6	.03
04:00	3.1	204.5	-02	3.5	201.4	.01	4.2	199.2	.07
04:05	3.0	204.3	-08	3.6	200.7	-04	4.3	198.5	.01
04:10	2.7	213.7	-06	3.3	206.4	-08	4.0	200.3	-09

	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	2.6	218.6	-.05	3.2	210.6	-.02	3.8	205.9	-.03
04:20	2.5	215.0	.00	3.1	207.0	-.02	3.8	203.5	-.05
04:25	2.2	222.3	-.01	2.8	212.9	.01	3.5	207.0	-.04
04:30	2.2	236.0	-.09	2.8	222.8	-.03	3.5	212.4	-.02
04:35	2.2	225.5	.02	3.0	214.0	.07	3.8	209.4	.11
04:40	2.6	216.3	-.16	3.4	208.3	-.14	4.2	205.9	-.11
04:45	3.3	212.1	.07	4.0	207.8	.09	4.7	203.9	.07
04:50	4.0	200.3	-.08	4.6	197.3	-.06	5.2	195.6	.01
04:55	4.0	196.3	-.05	4.7	195.3	.00	5.2	195.2	.07
05:00	4.1	191.0	-.03	4.7	191.1	-.04	5.4	191.8	.01
05:05	3.6	198.8	-.14	4.2	198.1	-.16	4.9	198.1	-.17
05:10	2.8	213.6	-.10	3.3	209.7	-.08	4.1	206.2	-.04
05:15	2.7	218.1	.01	3.2	213.1	.04	3.9	210.2	-.02
05:20	3.1	215.1	-.06	3.8	212.6	-.06	4.4	209.4	.06
05:25	3.8	209.9	-.03	4.5	208.8	.03	5.0	208.5	.06
05:30	4.2	206.5	-.07	4.5	208.4	.03	5.1	209.6	.07
05:35	4.0	212.5	-.12	4.6	213.9	-.21	5.2	212.8	-.18
05:40	3.5	218.8	-.04	4.1	218.8	.01	4.9	218.6	-.05
05:45	3.6	225.2	-.04	4.0	224.8	-.06	4.6	221.4	-.02
05:50	3.5	226.2	-.14	4.2	224.2	-.13	4.8	221.4	-.11
05:55	4.3	227.6	-.11	4.9	225.5	-.08	5.3	223.4	-.03
06:00	4.8	220.1	-.19	5.3	219.7	-.11	5.9	220.1	-.13
06:05	5.1	216.7	.01	5.7	217.8	-.03	6.2	218.8	-.07
06:10	5.1	215.0	-.09	5.8	214.7	-.09	6.3	214.1	-.03
06:15	5.1	204.5	-.14	5.9	207.2	-.05	6.6	207.7	-.02
06:20	5.1	211.7	-.25	5.6	211.8	-.23	6.0	210.9	-.21
06:25	5.8	213.8	.07	6.6	213.4	.08	7.4	212.5	.09
06:30	5.9	206.6	.80	6.8	208.0	.78	7.3	208.2	.85
06:35	6.5	211.0	.51	6.8	210.1	.52	7.3	210.3	.52
06:40	5.3	219.2	-.13	5.7	221.5	-.16	6.1	222.9	-.06
06:45	5.2	216.3	-.21	5.7	216.6	-.21	6.3	215.8	-.10
06:50	5.8	218.8	-.35	6.4	218.3	-.26	6.9	217.4	-.27
06:55	5.5	210.4	-.07	6.1	209.7	-.03	6.7	210.5	-.03
07:00	5.5	205.9	-.37	6.2	206.1	-.32	6.8	206.2	-.27
07:05	7.7	206.3	.16	8.2	205.4	.27	9.0	203.4	.30
07:10	7.4	205.7	-.14	8.0	206.2	-.22	8.5	207.2	-.17
07:15	7.4	214.6	-.25	7.8	212.9	-.28	8.4	211.8	-.33
07:20	8.2	213.6	.04	8.9	213.2	.11	9.2	212.1	.15
07:25	8.2	221.6	.49	8.5	221.5	.48	9.1	220.9	.29
07:30	6.9	222.8	-.21	7.5	222.6	-.18	8.1	222.3	.03
07:35	6.8	223.5	.04	7.2	222.0	.08	7.6	222.8	.09
07:40	6.1	223.9	-.26	6.9	221.8	-.08	7.6	221.5	.06
07:45	5.1	235.2	-.21	5.7	233.4	-.20	6.2	232.9	-.17
07:50	5.1	233.4	-.24	5.6	233.4	-.15	6.1	230.3	-.09
07:55	6.0	222.0	.23	6.3	221.9	.17	6.7	223.4	.08
08:00	6.3	217.1	.02	6.7	218.2	-.01	7.1	216.9	.06
08:05	5.3	218.1	-.41	5.7	219.2	-.29	6.1	219.6	-.20
08:10	6.3	217.6	.31	6.7	219.4	.29	7.1	220.4	.21
08:15	5.1	218.0	-.06	5.7	219.1	-.05	6.0	220.3	.05
08:20	5.4	221.4	.20	5.8	222.2	.24	6.1	223.7	.27
08:25	5.6	228.7	.19	6.0	227.8	.19	6.4	225.7	.19
08:30	5.8	222.2	.15	6.1	224.4	.19	6.5	224.5	.09
08:35	5.6	215.1	.12	5.8	214.8	.15	6.2	216.2	.19
08:40	6.1	212.7	-.03	6.7	213.1	.10	6.9	213.5	.22
08:45	5.7	210.1	-.01	6.2	209.2	-.03	6.8	209.4	-.03
08:50	6.8	199.0	.17	7.1	198.8	.25	7.4	198.6	.36

	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	6.9	192.2	-21	7.3	194.2	-.10	7.6	195.4	-.08
09:00	6.5	202.0	-.01	6.5	204.5	-.06	7.1	207.2	-.19
09:05	6.3	210.8	-.11	6.6	212.3	.01	7.2	211.9	.07
09:10	6.2	222.0	.10	6.6	223.1	.14	6.9	222.2	.10
09:15	5.6	228.5	-.17	6.0	226.7	-.14	6.4	224.8	-.12
09:20	5.1	222.2	-.15	5.4	220.0	-.12	5.8	219.4	-.04
09:25	5.0	218.1	.16	5.3	223.1	.11	5.7	225.7	.04
09:30	5.0	224.1	-.02	5.3	226.1	-.07	5.8	227.3	-.11
09:35	5.5	231.0	.11	5.9	230.1	.26	6.2	229.1	.40
09:40	6.1	221.9	.04	6.3	226.1	.08	6.5	230.1	.02
09:45	5.4	227.6	.12	5.7	227.0	.18	6.0	227.6	.16
09:50	6.6	239.3	.23	6.9	239.4	.18	7.3	238.7	.11
09:55	6.3	239.6	.02	6.5	240.3	.00	6.8	240.3	-.04
10:00	4.0	234.9	-.29	4.6	236.3	-.16	5.0	237.7	-.16
10:05	3.9	231.1	-.22	4.3	232.4	-.11	4.4	231.0	.00
10:10	3.4	226.4	-.20	3.8	226.1	-.14	4.0	226.7	-.03
10:15	3.6	224.7	.23	3.9	226.0	.13	4.2	225.4	.04
10:20	4.1	226.5	.19	4.6	223.2	.37	4.9	221.9	.36
10:25	3.5	226.5	.10	3.7	227.7	.14	3.8	225.9	.12
10:30	2.7	214.1	-.03	3.1	215.3	.02	3.2	215.3	.00
10:35	2.6	216.9	-.44	2.6	220.4	-.43	2.7	218.9	-.36
10:40	3.6	201.7	-.17	3.4	201.5	-.29	3.4	198.8	-.38
10:45	4.2	197.1	.26	4.5	194.5	.40	4.5	193.3	.42
10:50	3.8	196.8	-.57	3.9	200.9	-.48	3.9	205.6	-.37
10:55	4.8	212.0	.02	4.9	212.6	.10	5.0	213.0	.10
11:00	4.2	207.0	-.11	4.4	207.6	-.08	4.6	208.6	-.08
11:05	4.9	209.7	.15	5.2	209.7	.12	5.3	210.2	.15
11:10	4.1	222.6	-.12	4.5	218.7	-.15	5.0	215.5	-.14
11:15	4.4	203.8	.07	4.5	202.6	.04	4.6	202.3	.04
11:20	4.0	204.3	.12	4.0	207.2	.15	3.9	210.6	.16
11:25	3.8	212.5	-.13	3.9	209.1	-.04	4.2	209.3	-.08
11:30	5.5	207.1	.49	5.6	207.0	.47	5.8	207.7	.51
11:35	4.0	200.0	-.63	4.2	200.3	-.60	4.2	202.3	-.62
11:40	4.1	220.7	.08	3.9	218.9	.00	3.9	211.8	-.09
11:45	3.6	216.3	-.48	3.6	216.3	-.50	3.6	210.8	-.46
11:50	4.5	208.4	-.26	4.9	206.8	-.38	5.0	208.4	-.36
11:55	6.1	188.1	-.48	6.0	188.9	-.51	6.1	192.8	-.59
12:00	5.7	201.8	.12	5.9	201.7	.13	5.9	203.2	.16
12:05	5.8	210.0	.18	6.0	211.0	.30	6.3	211.7	.34
12:10	6.5	201.4	.27	6.7	200.8	.30	7.0	199.3	.34
12:15	4.6	190.2	.33	4.7	189.9	.40	5.0	191.7	.44
12:20	4.4	194.1	-.08	4.7	193.7	.02	4.8	194.0	.11
12:25	5.2	189.3	.20	5.5	190.2	.34	5.6	190.3	.47
12:30	5.1	194.5	-.27	5.0	197.2	-.38	4.9	201.1	-.49
12:35	5.0	193.6	-.50	4.9	192.9	-.53	4.9	191.3	-.42
12:40	6.8	188.2	.37	6.9	191.0	.44	7.1	191.7	.54
12:45	6.5	189.7	.15	6.5	192.6	.31	6.7	193.9	.37
12:50	5.5	197.0	.06	5.9	197.6	.20	6.4	197.4	.23
12:55	6.4	193.4	.13	6.5	194.1	.16	6.5	194.9	.13
13:00	5.2	217.2	-.97	5.6	218.0	-1.00	5.8	218.1	-.95
13:05	6.4	216.3	-.12	6.3	217.6	-.17	6.2	218.1	-.22
13:10	5.2	212.9	.21	4.9	213.1	.15	4.7	211.2	-.01
13:15	5.2	218.7	-.22	5.1	215.4	-.11	5.1	212.3	-.07
13:20	5.3	185.8	-.35	5.7	185.3	-.16	5.9	186.6	-.07
13:25	5.6	200.8	-.12	6.0	203.0	.01	6.3	202.0	.15
13:30	6.7	201.5	.17	6.7	201.5	.30	6.9	202.3	.26

	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	4.5	207.8	-.16	4.5	202.3	-.10	4.7	201.1	-.07
13:40	7.0	189.4	.08	7.1	189.7	.24	7.1	190.0	.44
13:45	5.9	192.0	.26	6.0	192.6	.27	6.0	192.4	.38
13:50	6.9	179.6	-.01	7.0	178.0	.11	7.2	178.1	.25
13:55	5.9	200.8	.10	6.1	202.9	.09	6.3	204.5	.08
14:00	4.4	190.7	-.15	4.4	191.8	-.31	4.5	193.0	-.41
14:05	4.7	194.8	.18	4.6	193.5	.07	4.7	190.4	-.05
14:10	4.2	185.5	-.37	4.4	182.8	-.35	4.6	182.9	-.41
14:15	4.8	195.8	-.23	4.8	195.7	-.13	5.1	195.3	.00
14:20	4.3	200.4	-.51	4.3	202.7	-.44	4.3	204.2	-.29
14:25	4.7	192.8	.01	4.8	194.1	-.08	4.9	196.7	-.13
14:30	4.1	198.7	-.37	4.3	192.0	-.47	4.6	191.6	-.65
14:35	5.6	188.3	.25	5.7	190.7	.32	5.7	192.6	.27
14:40	5.2	177.4	.57	5.5	178.4	.62	5.4	179.3	.57
14:45	4.8	183.0	-1.07	5.1	180.4	-1.06	5.0	181.6	-1.03
14:50	4.9	201.4	-.19	4.9	203.1	.01	5.1	202.2	.17
14:55	4.2	188.2	-.41	4.6	186.8	-.32	4.9	186.2	-.35
15:00	4.1	219.5	-.30	4.3	225.7	-.39	4.2	229.6	-.47
15:05	5.5	190.9	.35	5.4	191.7	.44	5.3	192.3	.53
15:10	5.7	172.5	-.07	5.5	173.6	.01	5.4	175.2	.09
15:15	5.8	192.5	-.48	6.0	193.6	-.45	6.2	194.9	-.44
15:20	4.8	191.7	-.23	5.0	188.6	-.39	5.3	189.2	-.43
15:25	5.8	175.5	-.47	6.0	176.4	-.36	6.2	177.3	-.33
15:30	6.4	180.9	.12	6.3	183.2	.16	6.4	184.0	.08
15:35	6.2	192.7	-.62	6.6	195.5	-.65	6.8	196.8	-.59
15:40	6.5	219.3	.29	6.4	219.2	.30	6.4	219.9	.27
15:45	6.4	198.8	.35	6.5	197.9	.38	6.8	194.7	.55
15:50	5.1	212.9	-.52	5.0	212.3	-.39	5.0	211.8	-.33
15:55	5.4	210.7	-.04	5.3	208.5	.04	5.2	206.3	.14
16:00									
16:05	5.8	200.9	.06	6.1	198.9	.08	6.4	198.8	.18
16:10	5.2	192.9	-.59	5.2	193.2	-.57	5.6	194.0	-.63
16:15	7.1	184.2	-.37	6.9	186.0	-.29	6.8	188.9	-.30
16:20	6.3	195.1	-.36	6.3	195.4	-.28	6.6	197.6	-.16
16:25	5.6	205.4	-.07	5.6	207.9	.04	5.8	211.5	.01
16:30	5.4	208.0	-.66	5.5	206.6	-.66	5.7	204.7	-.73
16:35	6.8	200.3	-.11	7.2	203.2	.05	7.4	204.4	.11
16:40	7.2	207.0	-.04	7.5	203.7	-.21	8.0	202.8	-.25
16:45	6.4	194.3	-.37	6.6	196.1	-.44	6.6	196.0	-.65
16:50	7.6	199.1	.34	7.9	198.3	.29	8.1	197.2	.28
16:55	5.7	217.2	.07	5.7	217.0	.08	5.9	216.5	.10
17:00	6.5	217.0	-.11	6.5	215.5	-.21	6.6	215.0	-.38
17:05	6.0	208.9	.18	6.3	207.8	.19	6.5	206.3	.21
17:10	5.6	218.5	.03	5.7	218.2	-.05	5.8	219.8	-.08
17:15	7.4	217.1	.38	7.5	216.8	.48	7.7	216.9	.52
17:20	8.3	219.4	.20	8.6	219.1	.32	8.7	218.4	.41
17:25	7.1	219.3	.47	7.1	219.9	.51	7.2	219.6	.43
17:30	5.6	215.2	-.53	6.1	212.9	-.51	6.3	213.7	-.46
17:35	7.1	213.3	.23	7.4	214.6	.21	7.8	215.6	.30
17:40	7.9	216.1	.12	8.4	215.6	.20	8.6	215.7	.18
17:45	8.0	209.9	.16	8.2	210.2	.29	8.3	211.6	.44
17:50	7.7	211.4	.17	8.0	211.4	.13	8.1	212.0	.16
17:55	7.7	214.0	.06	7.8	211.2	.11	8.1	212.3	.17
18:00	6.3	227.1	-.34	6.5	225.1	-.31	6.6	222.3	-.38
18:05	8.6	224.8	-.20	8.8	224.8	-.10	9.1	225.7	.08
18:10	8.4	225.1	.29	8.7	225.8	.38	9.0	225.3	.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
18:15	8.3	221.1	.29	8.8	220.7	.28	9.1	220.8	.27
18:20	7.0	216.6	-.23	7.1	218.5	-.32	7.4	221.8	-.28
18:25	6.9	218.8	.16	7.3	219.9	.21	7.4	220.6	.35
18:30	6.3	216.5	-.17	6.5	218.0	-.10	7.1	219.0	.07
18:35	5.6	231.8	-.27	5.8	231.9	-.32	6.1	232.5	-.37
18:40	5.4	216.9	-.64	5.6	222.8	-.69	5.9	222.3	-.73
18:45	6.1	229.5	-.49	6.4	230.8	-.46	6.6	230.9	-.35
18:50	5.5	217.5	-.44	6.0	219.1	-.45	6.3	221.8	-.27
18:55	5.8	224.6	-.05	6.2	223.7	.00	6.5	224.0	.04
19:00	6.1	221.2	-.01	6.4	221.9	.13	6.6	224.0	.24
19:05	7.1	220.8	.00	7.5	222.3	.14	7.8	223.5	.14
19:10	5.7	222.6	.05	6.3	223.1	.09	6.7	223.5	.15
19:15	5.4	219.5	-.22	5.9	224.0	-.18	6.2	224.0	-.14
19:20	5.1	222.8	-.08	5.2	226.4	-.08	5.5	228.8	-.12
19:25	4.6	227.3	.00	4.9	229.2	.02	5.1	229.1	-.09
19:30	5.2	230.9	-.03	5.5	231.3	-.06	5.8	231.2	-.01
19:35	5.2	225.9	-.11	5.7	225.8	-.06	6.1	226.2	-.03
19:40	4.7	229.2	-.19	5.4	230.3	-.13	6.0	230.9	-.10
19:45	4.8	227.0	-.06	5.3	227.3	-.05	5.9	226.7	-.09
19:50	4.7	232.8	-.09	5.3	233.6	-.02	5.8	232.7	.08
19:55	4.4	229.2	-.27	5.1	230.4	-.18	5.8	231.4	-.09
20:00	5.2	234.9	-.08	5.7	236.4	.02	6.2	237.7	.04
20:05	4.8	237.0	-.08	5.3	238.4	-.06	5.7	239.7	-.05
20:10	3.9	244.7	-.17	4.6	245.4	-.15	5.3	244.6	-.11
20:15	3.8	248.7	.01	4.3	248.5	.13	4.8	248.8	.15
20:20	4.0	250.2	-.01	4.6	251.2	.05	5.2	251.5	.04
20:25	3.8	251.0	-.02	4.4	251.4	-.05	4.9	251.8	-.02
20:30	3.1	254.7	-.13	3.7	257.3	-.11	4.3	258.2	-.09
20:35	3.8	258.0	-.03	4.3	259.1	.00	4.6	260.7	.02
20:40	3.8	263.1	-.01	4.2	265.0	-.02	4.4	267.5	-.07
20:45	3.4	264.5	.00	3.9	266.5	.00	4.2	268.2	-.01
20:50	3.9	265.6	.00	4.3	268.0	.02	4.6	270.0	.02
20:55	4.2	266.6	.04	4.6	271.1	.03	4.8	274.0	.06
21:00	4.2	268.2	-.04	4.8	271.3	-.07	5.2	272.8	-.06
21:05	4.3	269.9	-.05	4.7	272.6	-.03	5.0	275.4	.03
21:10	4.0	273.2	.05	4.5	275.5	.07	4.9	277.0	.06
21:15	3.6	277.2	-.03	4.2	279.7	.00	4.8	281.2	.04
21:20	3.3	275.5	.00	4.0	278.5	-.01	4.5	281.1	-.02
21:25	3.2	275.1	.03	3.7	278.0	.06	4.3	281.8	.06
21:30	2.5	271.2	-.05	3.4	278.4	-.01	4.3	281.4	.01
21:35	2.5	275.4	.06	3.2	279.8	.06	3.8	282.8	.06
21:40	2.9	277.1	.02	3.6	283.4	.05	4.2	284.7	.07
21:45	2.5	275.1	.00	3.3	280.1	.04	3.9	281.5	.11
21:50	2.2	270.7	-.03	2.9	279.1	.00	3.5	283.4	-.04
21:55	1.9	247.2	.08	2.2	262.5	.09	2.7	274.2	.03
22:00	2.5	261.2	.13	2.8	270.5	.15	3.5	276.8	.14
22:05	2.5	260.7	.06	3.0	267.8	.01	3.4	272.5	.00
22:10	1.9	266.4	.03	2.6	276.3	.01	3.3	279.6	.02
22:15	2.0	250.3	-.01	2.4	264.1	-.02	3.1	271.7	.05
22:20	2.3	252.3	.00	2.7	266.1	-.01	3.2	273.3	.03
22:25	2.5	257.5	-.01	2.9	268.8	.04	3.3	276.1	.09
22:30	2.5	242.5	.01	2.8	256.5	.02	3.1	266.0	.01
22:35	2.9	230.7	.18	2.9	243.1	.17	3.3	254.3	.20
22:40	2.8	237.3	.05	2.9	249.3	.04	3.3	260.8	.06
22:45	2.8	234.2	.10	2.9	249.0	.10	3.4	262.5	.10
22:50	2.6	225.6	.07	2.8	241.7	.08	3.1	257.7	.07

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	7.0	175.9	-.04	7.8	176.5	.09	8.6	177.9	.05
00:05	6.4	177.2	-.09	7.0	178.0	-.12	7.7	179.1	-.03
00:10	6.8	178.1	.02	7.1	178.6	-.06	7.7	179.6	-.10
00:15	7.0	178.1	-.05	7.7	178.6	.01	8.4	179.6	.02
00:20	6.8	178.3	-.06	7.2	179.1	-.12	7.6	179.2	-.09
00:25	6.8	176.5	-.03	7.5	176.6	.03	8.0	177.0	.00
00:30	7.2	175.2	.03	8.0	174.6	.03	8.6	175.4	.05
00:35	7.0	171.0	-.04	7.6	171.4	-.08	8.2	173.8	-.06
00:40	7.0	172.4	.01	7.5	174.0	.01	8.1	175.3	-.08
00:45	6.9	173.0	.15	7.5	174.3	.19	8.3	174.9	.18
00:50	6.3	168.9	-.06	6.7	171.7	-.02	7.4	173.8	.00
00:55	6.2	177.9	.13	6.9	178.3	.13	7.6	177.8	.10
01:00	6.4	177.4	-.07	7.0	177.6	-.08	7.7	179.1	-.08
01:05	6.3	179.6	-.17	7.1	181.1	-.05	7.7	181.0	.04
01:10	6.2	184.1	-.04	6.8	184.3	-.10	7.5	184.7	-.13
01:15	6.2	192.9	-.02	6.9	191.3	-.03	7.6	189.7	-.04
01:20	6.1	200.3	.01	6.6	199.6	.01	7.3	197.8	-.01
01:25	6.2	202.3	.03	6.7	202.3	.04	7.2	201.1	.02
01:30	5.2	207.7	.02	6.0	206.6	-.02	6.5	205.1	-.01
01:35	5.5	204.4	-.07	6.2	205.1	.01	6.8	206.3	.06
01:40	5.2	206.5	-.04	5.8	206.4	.03	6.3	205.9	.13
01:45	5.2	206.8	-.02	5.9	205.2	-.06	6.5	204.1	-.03
01:50	5.4	200.2	.02	6.1	198.2	.04	7.1	198.4	-.02
01:55	5.2	198.4	-.05	6.0	196.9	-.08	6.5	196.8	-.04
02:00	5.3	197.1	-.01	6.0	194.1	-.02	6.8	192.2	.01
02:05	6.0	192.7	.12	6.5	193.0	.14	7.2	193.3	.14
02:10	5.4	195.9	-.07	6.0	193.5	.00	6.4	191.5	.10
02:15	5.4	193.5	.01	6.0	192.3	-.01	6.7	191.2	.01
02:20	5.0	194.4	.01	5.6	192.9	-.06	6.3	191.5	-.03
02:25	5.4	190.1	-.07	6.1	188.7	-.06	6.7	188.5	-.04
02:30	5.2	190.9	.13	6.0	190.2	.13	6.7	189.0	.09
02:35	5.7	190.7	.03	6.0	192.0	.09	6.6	193.9	.05
02:40	5.4	198.5	.02	5.9	195.8	.01	6.5	194.6	-.09
02:45	4.8	195.4	-.06	5.4	194.7	-.04	5.9	194.2	.03
02:50	5.3	191.9	.04	5.7	192.4	.02	6.2	192.4	-.01
02:55	5.2	193.8	-.08	5.8	192.2	.01	6.3	191.5	.04
03:00	5.2	194.7	.01	5.7	193.1	.07	6.5	192.4	.11
03:05	4.8	195.3	-.10	5.3	192.2	-.06	5.9	191.6	-.09
03:10	4.6	188.9	-.12	5.3	187.6	-.04	6.0	188.2	-.04
03:15	5.0	189.1	.15	5.7	187.8	.17	6.3	188.6	.16
03:20	4.9	190.0	-.03	5.3	189.5	-.01	5.7	188.8	.00
03:25	4.9	189.5	-.01	5.4	188.7	.00	5.9	188.3	.05
03:30	4.8	186.2	-.02	5.4	186.9	.04	5.9	186.9	.09
03:35	5.3	187.7	.04	6.0	188.0	.09	6.6	188.3	.12
03:40	5.3	195.6	-.05	5.6	194.9	-.05	6.2	192.5	-.08
03:45	4.9	196.6	-.01	5.4	195.2	.03	6.0	192.7	.04
03:50	4.7	192.8	-.02	5.3	192.2	.04	5.8	191.2	.06
03:55	4.7	196.4	.04	5.3	195.4	.03	6.0	194.7	.06
04:00	4.8	198.3	.12	5.4	196.8	.09	6.2	195.5	.04
04:05	5.1	197.3	.03	5.8	196.1	-.01	6.5	195.3	.00
04:10	4.6	198.6	-.10	5.2	198.4	-.12	6.0	196.7	-.16

	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	4.6	202.3	-.05	5.2	200.2	-.07	6.0	199.5	-.09
04:20	4.5	200.7	-.05	5.2	199.3	-.09	5.9	198.0	-.14
04:25	4.2	202.3	-.06	4.9	200.0	-.03	5.4	198.0	-.02
04:30	4.1	207.5	-.03	4.8	204.5	.00	5.5	200.7	.05
04:35	4.5	205.8	.09	5.1	201.6	.11	5.7	197.8	.11
04:40	5.0	202.0	-.01	5.5	199.4	-.01	5.9	197.3	-.01
04:45	5.2	201.1	.12	5.6	199.6	.09	6.1	199.1	.06
04:50	5.7	194.8	.00	6.1	193.7	.06	6.7	193.6	.08
04:55	5.8	195.0	.09	6.5	195.0	.09	7.2	195.9	.09
05:00	6.2	191.8	.03	6.9	192.4	.02	7.6	194.4	.03
05:05	5.8	198.3	-.14	6.5	199.6	-.13	7.1	199.6	-.07
05:10	4.8	203.2	-.06	5.6	203.4	-.08	6.5	202.8	-.11
05:15	4.5	207.1	.02	5.2	205.3	.01	6.2	205.1	.01
05:20	5.2	205.4	.15	6.0	203.7	.09	6.6	204.8	-.01
05:25	5.6	209.3	.10	6.2	208.2	.15	6.8	208.4	.10
05:30	5.7	210.3	.08	6.2	209.5	.06	6.7	209.8	.05
05:35	5.8	212.2	-.15	6.5	212.1	-.03	7.2	212.4	-.02
05:40	5.6	217.9	-.14	6.1	217.4	-.06	6.8	217.8	-.11
05:45	5.1	220.0	.10	5.5	218.5	.13	6.2	216.6	.21
05:50	5.3	219.9	-.09	5.8	218.6	-.09	6.4	218.7	-.12
05:55	5.8	222.3	-.07	6.0	221.5	-.09	6.6	220.3	-.08
06:00	6.6	220.4	-.19	7.1	218.7	-.26	7.6	217.0	-.24
06:05	6.7	217.0	-.04	7.0	216.5	.08	7.4	216.7	.09
06:10	7.0	212.2	-.07	7.6	211.8	-.12	8.3	210.8	-.15
06:15	7.2	207.3	.02	7.7	206.7	.02	8.1	207.1	-.04
06:20	6.4	210.7	-.06	6.9	210.7	-.01	7.5	210.3	.09
06:25	8.0	211.9	.12	8.5	210.7	.10	8.9	211.0	.10
06:30	7.8	208.4	.97	8.5	208.4	1.05	9.4	208.3	1.10
06:35	7.9	209.9	.50	8.4	209.5	.47	8.9	209.0	.49
06:40	6.7	218.7	.01	7.4	216.5	.07	8.0	215.1	.01
06:45	7.1	214.8	.00	7.4	215.2	.02	7.9	213.8	.02
06:50	7.6	216.1	-.28	8.1	214.3	-.18	8.5	213.6	-.03
06:55	7.4	211.6	-.01	7.9	211.6	.09	8.5	210.3	.13
07:00	7.6	207.0	-.14	8.4	206.2	.16	9.3	205.5	.25
07:05	9.6	202.8	.16	10.1	202.2	.09	10.7	201.0	.01
07:10	9.2	207.7	-.02	9.7	205.9	.15	10.2	205.4	.33
07:15	9.1	209.9	-.35	9.6	209.9	-.33	10.2	208.6	-.32
07:20	9.9	212.9	.21	10.8	213.1	.16	11.2	213.4	.03
07:25	9.5	221.3	.23	9.9	221.9	.23	10.3	220.5	.19
07:30	8.7	221.6	.12	9.1	221.8	.12	9.6	221.0	.05
07:35	7.9	223.7	.05	8.4	223.4	.04	8.9	223.2	.06
07:40	8.0	222.0	.18	8.3	222.8	.26	8.7	223.1	.26
07:45	6.6	231.3	-.24	7.1	230.3	-.27	7.6	228.1	-.31
07:50	6.5	227.1	-.09	6.9	225.3	.04	7.2	225.0	.17
07:55	7.1	224.3	.15	7.5	225.5	.16	7.9	225.5	.18
08:00	7.4	216.6	.14	7.7	215.6	.13	8.0	216.7	.05
08:05	6.5	220.9	-.01	7.1	221.5	.12	7.5	221.6	.11
08:10	7.6	221.8	.16	7.8	223.1	.26	8.0	222.7	.19
08:15	6.3	220.2	.16	6.8	219.7	.23	7.1	219.1	.31
08:20	6.5	223.4	.22	6.7	223.4	.20	7.0	223.8	.19
08:25	6.7	225.8	.20	6.9	227.7	.21	7.1	228.0	.22
08:30	6.9	224.7	.04	7.2	224.6	.08	7.5	222.7	.12
08:35	6.7	216.5	.12	7.1	215.8	.10	7.4	215.3	.22
08:40	7.2	212.6	.32	7.6	211.7	.33	8.0	211.7	.33
08:45	7.5	210.4	-.06	7.7	211.0	-.08	8.1	212.0	.00
08:50	7.7	199.7	.31	8.1	201.8	.22	8.3	202.9	.16

	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	8.1	197.5	-.11	8.8	199.0	-.03	9.5	200.6	.04
09:00	7.6	206.3	-.24	8.2	204.3	-.18	9.0	203.5	-.17
09:05	7.7	210.2	.17	8.1	208.9	.05	8.7	209.5	.01
09:10	7.2	221.3	.02	7.7	221.1	.02	8.4	221.6	.04
09:15	6.6	224.5	-.13	6.9	222.3	-.11	7.3	220.7	-.03
09:20	6.2	220.1	.01	6.4	221.7	.13	6.6	224.3	.28
09:25	5.9	223.4	.02	6.1	221.7	-.07	6.4	219.9	-.13
09:30	6.0	228.2	-.15	6.3	228.1	-.26	6.7	227.3	-.25
09:35	6.2	228.8	.42	6.4	229.7	.36	6.8	231.0	.35
09:40	6.8	232.2	.01	7.2	233.9	.09	7.6	234.7	.20
09:45	6.5	229.9	.17	7.0	231.2	.10	7.4	231.7	.06
09:50	7.6	237.0	.13	8.0	236.4	.18	8.4	236.7	.23
09:55	7.0	239.2	-.03	7.2	238.9	.01	7.4	237.7	-.01
10:00	5.5	238.1	-.13	5.8	237.1	-.13	6.1	236.7	-.14
10:05	4.6	229.2	.08	4.9	228.7	.14	5.2	230.7	.15
10:10	4.1	229.1	.04	4.2	231.4	.02	4.6	232.3	.00
10:15	4.6	226.1	-.01	4.9	227.2	.04	5.2	227.3	.07
10:20	5.0	222.0	.33	5.4	223.8	.35	5.8	224.0	.35
10:25	3.8	225.5	.00	3.8	226.0	-.14	4.1	225.2	-.24
10:30	3.5	211.0	.00	3.9	209.6	-.04	4.1	212.3	-.06
10:35	2.8	219.6	-.16	2.9	220.6	-.12	3.0	225.8	-.18
10:40	3.3	198.7	-.35	3.4	199.5	-.23	3.5	200.6	-.21
10:45	4.3	193.2	.39	4.3	193.1	.34	4.3	193.4	.27
10:50	3.9	209.7	-.39	4.1	211.9	-.35	4.2	212.5	-.42
10:55	5.1	210.2	.12	5.0	209.0	.16	5.1	209.4	.21
11:00	4.8	207.0	-.14	5.1	206.6	-.17	5.3	209.2	-.22
11:05	5.4	213.0	.20	5.6	212.5	.13	5.9	212.5	.06
11:10	5.5	215.8	.00	5.9	217.8	.17	6.0	218.9	.23
11:15	4.7	202.7	.07	4.8	204.3	-.03	5.0	207.1	-.16
11:20	3.8	211.6	.20	3.8	212.0	.20	3.9	209.0	.14
11:25	4.4	209.8	-.07	4.6	210.0	-.23	4.9	210.5	-.29
11:30	5.9	207.6	.57	6.0	208.8	.59	6.0	210.4	.48
11:35	4.3	206.2	-.58	4.3	210.5	-.50	4.3	213.0	-.46
11:40	4.0	204.6	-.19	4.1	203.8	-.25	4.2	204.3	-.37
11:45	3.8	207.0	-.47	3.9	208.6	-.44	3.9	213.3	-.59
11:50	4.9	213.1	-.42	4.7	217.7	-.51	4.6	221.6	-.60
11:55	6.0	196.9	-.67	6.0	198.4	-.67	6.0	200.3	-.54
12:00	6.0	207.2	.13	6.1	209.2	.06	6.1	209.0	.06
12:05	6.4	210.2	.35	6.4	210.9	.33	6.3	211.0	.34
12:10	7.2	198.0	.35	7.4	199.0	.37	7.6	199.7	.41
12:15	5.2	193.2	.43	5.4	194.1	.39	5.4	196.8	.28
12:20	4.9	196.0	.19	5.0	195.3	.23	5.4	196.4	.24
12:25	5.6	190.4	.49	5.6	190.1	.45	5.5	191.0	.39
12:30	4.8	204.7	-.68	4.9	207.1	-.74	4.9	208.4	-.64
12:35	4.9	191.0	-.38	5.1	192.0	-.44	5.2	191.6	-.55
12:40	7.0	193.0	.53	7.0	193.9	.54	6.8	195.2	.56
12:45	6.6	195.4	.36	6.6	197.3	.34	6.6	198.2	.34
12:50	6.6	197.7	.31	6.7	198.6	.38	6.9	198.7	.34
12:55	6.4	196.3	.06	6.4	197.7	.07	6.4	198.8	.07
13:00	5.6	219.2	-.73	5.7	220.2	-.63	5.6	218.4	-.53
13:05	6.1	218.0	-.34	5.9	215.6	-.46	5.7	214.9	-.45
13:10	4.5	210.1	-.13	4.6	212.7	-.14	4.7	216.0	-.09
13:15	5.1	209.2	-.08	4.9	209.3	-.05	4.8	213.1	.05
13:20	6.2	186.6	-.04	6.3	185.6	-.03	6.3	185.2	.00
13:25	6.5	200.7	.20	6.7	201.1	.22	7.0	201.2	.30
13:30	7.0	203.4	.30	7.1	203.7	.36	7.2	203.6	.41

	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	4.9	202.1	.02	4.8	204.2	-.06	5.0	200.8	-.07
13:40	7.1	189.4	.59	7.1	189.7	.67	7.2	188.9	.78
13:45	6.2	191.4	.40	6.3	190.6	.42	6.3	189.2	.40
13:50	7.3	178.4	.35	7.2	178.9	.43	7.0	180.3	.46
13:55	6.4	205.9	.06	6.7	207.6	.08	7.0	208.0	.12
14:00	4.6	193.5	-.48	4.8	195.4	-.48	4.9	197.9	-.53
14:05	4.7	192.5	-.14	4.8	195.2	-.22	4.9	195.8	-.35
14:10	4.8	183.5	-.36	4.8	184.6	-.36	4.7	188.0	-.40
14:15	5.4	195.5	.06	5.5	196.5	.14	5.5	197.6	.16
14:20	4.5	205.1	-.21	4.6	204.4	-.18	4.7	204.2	-.13
14:25	5.1	197.1	-.20	5.4	199.3	-.14	5.6	200.7	-.13
14:30	4.7	193.0	-.71	4.9	194.9	-.78	5.0	195.9	-.81
14:35	5.6	193.3	.14	5.4	196.0	.05	5.2	199.4	-.01
14:40	5.4	180.5	.47	5.4	182.6	.40	5.4	183.1	.31
14:45	5.4	184.2	-1.06	5.5	186.9	-.97	5.7	186.3	-1.00
14:50	5.3	203.3	.35	5.5	203.4	.54	5.6	202.6	.71
14:55	5.2	185.7	-.38	5.3	184.2	-.35	5.2	182.5	-.29
15:00	4.2	229.0	-.57	4.5	226.8	-.56	4.8	224.8	-.49
15:05	5.5	193.1	.55	5.7	193.3	.57	5.9	194.3	.53
15:10	5.4	177.8	.17	5.5	180.3	.15	5.4	181.9	.18
15:15	6.4	194.1	-.51	6.4	193.5	-.54	6.7	192.7	-.53
15:20	5.6	190.2	-.51	5.6	191.0	-.51	5.7	192.3	-.48
15:25	6.5	179.0	-.44	6.7	181.3	-.49	6.8	184.2	-.47
15:30	6.3	185.2	.09	6.3	185.9	.09	6.5	185.4	.14
15:35	6.9	198.9	-.48	7.2	201.8	-.25	7.5	204.4	-.18
15:40	6.6	220.1	.36	6.7	219.2	.47	6.8	219.4	.57
15:45	6.9	193.2	.65	6.8	192.3	.65	6.7	191.9	.59
15:50	5.0	211.2	-.30	5.2	210.3	-.18	5.5	210.9	-.13
15:55	5.4	206.4	.18	5.6	206.4	.06	5.8	204.4	.05
16:00									
16:05	6.6	197.9	.26	6.7	196.0	.38	6.8	194.9	.42
16:10	5.7	195.6	-.69	6.0	196.2	-.66	6.1	195.0	-.71
16:15	6.9	192.5	-.28	7.2	193.7	-.34	7.4	194.5	-.31
16:20	6.8	197.2	-.03	7.1	196.2	.20	7.4	196.6	.29
16:25	5.8	214.0	.14	5.9	214.3	.26	6.2	215.1	.24
16:30	6.1	204.8	-.80	6.2	203.4	-.87	6.1	203.0	-.93
16:35	7.8	205.9	.14	8.4	206.7	.16	8.8	207.2	.25
16:40	8.3	203.0	-.21	8.7	204.9	-.13	9.0	205.9	-.22
16:45	6.7	194.2	-.81	6.8	194.1	-.90	7.1	194.1	-1.01
16:50	8.1	196.8	.28	8.3	196.5	.28	8.4	194.4	.28
16:55	6.1	216.7	.06	6.2	215.2	-.06	6.3	214.4	-.12
17:00	6.8	213.7	-.36	6.6	211.7	-.41	6.5	210.2	-.50
17:05	6.7	205.0	.18	6.8	205.5	.13	7.1	206.2	.09
17:10	5.8	219.6	.02	5.9	220.6	.13	6.1	222.3	.25
17:15	7.8	216.6	.54	7.9	217.3	.48	8.1	218.2	.38
17:20	8.8	217.6	.60	8.8	218.6	.66	8.7	220.2	.74
17:25	7.3	220.1	.39	7.5	221.6	.34	7.7	221.8	.30
17:30	6.4	214.1	-.50	6.5	214.4	-.51	6.9	214.1	-.53
17:35	8.2	215.7	.46	8.4	216.2	.47	8.4	217.1	.55
17:40	8.7	214.7	.14	8.7	214.6	.19	8.5	214.5	.17
17:45	8.4	211.9	.54	8.3	212.1	.56	8.5	213.2	.60
17:50	8.2	212.3	.21	8.4	212.1	.27	8.4	211.6	.40
17:55	8.5	213.3	.14	8.7	214.4	.20	8.8	215.0	.27
18:00	6.8	222.4	-.65	7.0	224.9	-.84	7.3	224.1	-.92
18:05	9.2	225.8	.12	9.3	225.8	.19	9.5	225.0	.18
18:10	9.1	224.5	.54	9.2	223.7	.54	9.3	223.9	.49

	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	9.5	221.0	.31	9.8	220.9	.38	10.0	220.8	.45
18:20	7.5	222.8	-.19	7.7	223.4	-.13	7.9	224.2	-.08
18:25	7.5	221.3	.47	7.7	220.9	.50	8.0	221.1	.56
18:30	7.3	221.1	.19	7.9	223.8	.13	8.4	226.2	.04
18:35	6.2	233.2	-.40	6.3	233.5	-.39	6.6	233.3	-.43
18:40	6.0	219.8	-.69	6.1	217.1	-.62	6.3	215.5	-.48
18:45	6.7	230.0	-.39	7.0	230.8	-.30	7.3	233.2	-.28
18:50	6.5	223.4	-.04	6.8	223.9	.09	7.2	223.1	.12
18:55	6.7	225.6	.09	7.0	226.8	.11	7.3	228.3	.13
19:00	7.1	224.8	.28	7.3	224.5	.27	7.4	224.7	.23
19:05	7.9	223.4	.07	8.0	224.5	.03	8.1	224.9	.06
19:10	7.0	223.7	.18	7.2	224.0	.17	7.3	224.2	.25
19:15	6.4	223.6	-.11	6.9	223.1	-.06	7.1	222.4	-.08
19:20	5.5	229.9	-.14	5.7	232.1	-.19	6.0	232.8	-.25
19:25	5.5	230.8	-.15	5.9	230.6	-.03	6.1	230.4	.06
19:30	6.3	230.4	.04	6.8	230.4	.10	7.1	230.3	.09
19:35	6.5	227.1	.01	6.8	227.4	.08	7.0	226.9	.10
19:40	6.5	230.8	-.07	6.9	231.9	-.01	7.3	232.4	-.01
19:45	6.1	227.1	-.11	6.3	229.2	-.11	6.6	230.9	-.03
19:50	6.2	232.7	.11	6.5	233.5	.06	6.9	235.1	.03
19:55	6.4	231.9	-.07	6.8	232.9	-.04	7.3	233.9	.00
20:00	6.7	238.4	.02	7.0	239.4	.08	7.4	240.2	.09
20:05	6.1	239.7	-.04	6.6	240.6	-.03	7.1	241.1	-.03
20:10	5.8	244.6	-.13	6.2	244.3	-.16	6.5	244.0	-.17
20:15	5.2	248.8	.10	5.7	248.5	.03	6.1	248.0	.00
20:20	5.5	251.2	.05	5.8	250.8	.06	6.1	250.5	.04
20:25	5.4	252.4	-.03	5.8	251.5	-.04	6.1	251.5	-.01
20:30	4.7	259.3	-.10	4.9	259.4	-.13	5.2	260.7	-.15
20:35	4.9	263.0	.02	5.0	265.7	.00	5.3	268.1	-.07
20:40	4.5	270.2	-.15	4.7	272.7	-.20	4.9	274.4	-.20
20:45	4.4	270.2	.02	4.7	271.4	.01	4.9	271.9	.02
20:50	4.7	272.6	.01	4.9	274.8	-.02	5.4	277.3	-.11
20:55	5.0	275.7	.02	5.4	276.7	-.01	5.7	277.0	-.07
21:00	5.5	274.4	-.08	5.8	276.5	-.06	6.2	277.9	.05
21:05	5.5	277.2	.07	5.9	278.7	.01	6.4	279.5	.01
21:10	5.3	279.7	.03	5.7	281.2	.00	6.1	282.2	-.01
21:15	5.3	282.7	.04	5.6	284.2	.05	5.8	286.2	.04
21:20	5.0	284.3	-.02	5.3	285.9	-.03	5.6	287.2	-.04
21:25	4.8	284.7	.05	5.3	285.8	.06	5.8	286.7	.05
21:30	4.9	284.0	.02	5.4	285.3	.01	5.9	284.7	-.01
21:35	4.5	284.1	.09	5.3	283.8	.08	5.9	282.9	.09
21:40	4.7	284.6	.09	5.2	284.6	.01	5.7	284.5	-.06
21:45	4.4	281.5	.14	5.1	281.9	.12	5.7	281.4	.07
21:50	4.1	287.1	-.08	4.7	288.6	-.16	5.3	289.9	-.20
21:55	3.3	280.2	-.02	4.1	282.8	-.01	4.9	284.7	.02
22:00	4.3	279.6	.11	5.0	280.8	.10	5.6	282.3	.11
22:05	4.1	276.1	.00	4.8	279.4	-.01	5.4	281.9	.06
22:10	3.9	281.6	-.01	4.6	283.9	.01	5.4	285.5	.06
22:15	3.8	276.2	.07	4.3	278.7	.11	4.8	282.8	.12
22:20	3.8	279.3	.03	4.4	283.0	.07	5.1	286.7	.10
22:25	3.8	281.6	.12	4.4	284.3	.12	5.3	286.1	.09
22:30	3.6	272.6	.02	4.2	278.3	.01	4.8	282.9	.00
22:35	3.6	263.3	.20	4.0	269.9	.20	4.5	275.6	.22
22:40	3.9	267.6	.07	4.4	272.1	.08	4.9	276.6	.10
22:45	4.2	268.2	.09	4.8	272.2	.11	5.4	275.1	.11
22:50	3.9	266.8	.04	5.1	270.7	.05	6.0	270.6	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	9.1	178.0	.02	9.9	178.7	10.6	179.0	.01	11.3
00:05	8.5	179.9	-.02	9.5	180.2	10.4	180.3	.03	11.2
00:10	8.3	180.0	-.05	9.2	179.9	10.0	180.7	-.04	10.8
00:15	9.1	179.7	-.02	10.0	180.0	10.6	179.3	-.05	11.3
00:20	8.4	179.2	.03	9.3	179.1	10.3	179.7	.00	11.1
00:25	8.6	178.0	.04	9.5	178.0	10.5	177.7	.08	11.4
00:30	9.2	176.2	.03	10.0	176.5	10.8	177.5	.10	11.6
00:35	8.9	174.6	.00	9.8	176.6	11.0	176.9	.00	12.0
00:40	8.8	175.8	-.07	9.5	176.7	10.2	176.4	-.04	11.1
00:45	9.3	175.4	.18	10.1	176.5	11.0	177.5	.22	11.7
00:50	8.0	176.0	-.03	8.6	176.4	9.5	176.3	-.04	10.4
00:55	8.3	178.1	.05	9.0	178.7	9.7	179.5	.04	10.6
01:00	8.5	179.4	-.05	9.1	179.8	9.8	180.1	-.06	10.5
01:05	8.2	180.1	-.02	8.8	179.8	9.7	180.6	-.11	10.7
01:10	8.4	183.8	-.10	9.3	183.6	10.0	183.3	-.08	10.7
01:15	8.4	188.5	.03	9.2	188.1	9.9	187.7	.01	10.4
01:20	7.9	195.8	-.04	8.6	194.4	9.1	194.0	-.05	9.8
01:25	7.7	200.0	.01	8.1	200.2	8.5	200.0	.05	9.1
01:30	7.0	203.9	.04	7.7	203.7	8.4	202.8	.06	8.9
01:35	7.5	206.0	.13	8.0	205.0	8.6	203.6	.05	9.0
01:40	7.1	205.0	.06	7.8	203.7	8.5	202.4	.02	9.0
01:45	7.0	203.2	-.01	7.5	200.5	8.1	198.9	.03	8.8
01:50	7.9	198.2	.00	8.5	196.8	9.0	194.8	.01	9.7
01:55	7.2	196.1	.00	7.9	196.2	8.5	195.7	.02	9.2
02:00	7.4	192.3	.08	7.9	192.0	8.6	191.4	-.03	9.2
02:05	7.8	192.0	.09	8.4	192.3	8.9	191.6	-.08	9.4
02:10	6.9	191.7	.04	7.4	191.9	8.1	192.3	-.01	8.8
02:15	7.3	191.0	.00	7.9	191.4	8.4	191.7	-.09	8.8
02:20	7.1	191.0	.05	7.5	191.1	8.1	191.2	.04	8.6
02:25	7.3	187.6	-.10	7.8	188.3	8.4	188.5	-.11	9.1
02:30	7.2	190.2	.10	7.9	190.7	8.6	190.3	.19	9.3
02:35	7.3	192.9	.02	8.0	191.8	8.7	191.4	.06	9.5
02:40	7.1	193.8	-.16	7.7	193.4	8.3	192.8	-.10	9.0
02:45	6.6	194.0	.05	7.4	192.5	8.0	191.9	-.03	8.6
02:50	7.0	192.1	-.04	7.8	191.9	8.4	190.8	-.08	8.8
02:55	6.9	190.8	.06	7.4	190.7	7.9	190.1	.05	8.6
03:00	7.0	190.9	.14	7.5	190.3	8.0	189.9	.13	8.6
03:05	6.5	191.1	-.13	7.1	191.7	7.6	190.9	-.07	8.2
03:10	6.6	188.6	-.06	7.2	188.2	7.7	188.3	-.03	8.2
03:15	6.7	189.2	.12	7.2	188.3	7.7	188.4	.07	8.2
03:20	6.3	187.6	.00	7.1	186.3	7.7	187.2	-.07	8.3
03:25	6.5	188.5	.02	7.2	188.1	7.9	188.7	.08	8.4
03:30	6.5	187.6	.03	7.0	187.6	7.6	187.6	.01	8.1
03:35	7.2	187.6	.15	7.5	187.8	7.9	188.3	.12	8.3
03:40	6.9	191.8	-.03	7.3	191.9	7.8	192.4	.00	8.4
03:45	6.6	192.2	.07	7.2	192.5	7.7	192.3	.04	8.3
03:50	6.4	190.5	.08	7.0	190.5	7.6	190.4	.05	8.1
03:55	6.7	193.7	.04	7.4	192.2	8.0	191.7	.05	8.7
04:00	6.8	194.5	.00	7.6	193.6	8.4	193.7	-.02	9.0
04:05	7.1	195.3	-.01	7.7	194.4	8.4	194.5	.02	9.0
04:10	6.7	196.3	-.15	7.5	195.7	8.1	195.4	-.15	8.8

	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
04:15	6.8	197.9	-.12	7.5	196.9	8.2	196.6	-.11	8.9
04:20	6.5	197.0	-.14	7.1	195.7	7.9	195.4	-.14	8.7
04:25	6.0	197.9	-.04	6.7	197.2	7.5	196.2	-.04	8.2
04:30	6.1	198.6	.10	6.7	197.0	7.4	196.0	.10	8.1
04:35	6.3	196.7	.13	7.1	196.6	7.8	196.3	.11	8.3
04:40	6.4	196.9	.00	6.8	197.2	7.4	196.7	.07	8.1
04:45	6.6	199.1	.11	7.1	197.9	7.9	196.8	.17	8.5
04:50	7.4	193.6	.12	8.0	194.9	8.6	194.6	.15	9.3
04:55	7.9	196.4	.08	8.7	196.6	9.4	197.2	.09	9.9
05:00	8.5	196.1	.05	9.3	197.8	10.3	198.9	.07	11.1
05:05	7.9	199.0	-.08	8.8	200.4	9.8	201.9	-.06	10.7
05:10	7.4	203.2	-.16	8.1	202.6	8.7	203.0	-.08	9.4
05:15	7.1	205.1	-.06	7.8	205.1	8.4	204.6	-.09	9.1
05:20	7.2	206.4	-.10	7.9	207.1	8.5	207.1	-.14	9.0
05:25	7.5	208.8	.05	8.2	208.7	8.7	208.8	-.02	9.3
05:30	7.3	210.2	.00	8.0	211.4	8.7	211.4	-.01	9.3
05:35	7.9	211.8	-.10	8.5	211.5	9.1	211.2	-.13	9.8
05:40	7.4	217.1	-.12	8.1	214.5	8.8	212.3	-.10	9.3
05:45	6.8	216.6	.11	7.5	215.9	8.3	214.4	.05	9.0
05:50	6.9	217.2	-.15	7.4	215.6	8.0	213.9	-.04	8.6
05:55	7.1	220.2	-.14	7.6	218.4	8.2	217.3	-.13	8.9
06:00	8.1	215.9	-.12	8.8	214.7	9.4	213.4	.00	9.9
06:05	7.7	215.6	.00	8.1	214.7	8.6	214.7	-.02	9.3
06:10	9.0	210.1	-.07	9.5	209.1	9.9	208.6	-.03	10.5
06:15	8.7	207.4	-.11	9.3	206.9	9.9	205.9	-.14	10.6
06:20	8.2	209.7	.15	8.8	208.5	9.4	207.5	.14	10.0
06:25	9.4	210.6	.10	9.8	209.5	10.3	209.4	.10	10.8
06:30	10.2	207.7	1.02	10.8	208.4	11.3	209.6	1.03	11.8
06:35	9.7	209.3	.46	10.3	207.9	10.7	208.3	.43	11.1
06:40	8.5	214.0	-.04	9.0	212.5	9.4	212.4	-.02	9.9
06:45	8.4	213.8	.04	8.8	212.8	9.1	212.0	-.05	9.4
06:50	9.0	213.5	.00	9.6	212.4	10.1	211.1	-.02	10.4
06:55	9.0	209.7	.14	9.5	209.8	10.0	209.2	.10	10.5
07:00	10.0	205.1	.26	10.6	205.6	10.9	205.7	.20	11.3
07:05	11.4	201.5	.04	11.5	202.7	11.7	203.4	.14	12.2
07:10	10.8	205.0	.39	11.3	204.6	11.9	204.7	.44	12.1
07:15	10.8	209.0	-.33	11.7	207.7	12.3	207.2	-.30	13.0
07:20	11.8	213.0	-.02	12.2	213.4	12.7	213.2	-.02	13.1
07:25	10.4	219.9	.21	11.0	219.8	11.5	219.1	.18	12.1
07:30	10.3	220.0	.04	10.9	219.5	11.3	217.1	.12	11.5
07:35	9.4	223.3	-.04	10.1	222.4	10.5	221.6	-.14	10.9
07:40	8.9	223.3	.16	9.2	223.9	9.4	224.2	.09	9.9
07:45	8.0	226.8	-.22	8.3	225.6	8.8	224.4	-.08	9.1
07:50	7.5	225.3	.12	7.8	225.3	8.2	224.5	.13	8.7
07:55	8.3	225.4	.13	8.9	225.5	9.4	225.6	.10	9.8
08:00	8.4	218.2	.07	8.9	217.4	9.2	216.5	.07	9.5
08:05	8.0	221.2	.13	8.5	220.5	8.7	221.2	.14	8.9
08:10	8.0	222.2	.24	8.2	221.9	8.6	220.9	.33	9.0
08:15	7.4	219.6	.29	7.7	220.3	7.9	221.3	.26	8.1
08:20	7.3	223.7	.16	7.6	224.4	7.8	224.5	.16	7.9
08:25	7.4	227.8	.29	7.7	228.4	8.0	229.9	.27	8.5
08:30	7.7	220.7	.27	8.0	219.4	8.5	219.9	.34	8.9
08:35	7.9	216.2	.21	8.4	217.8	8.8	218.4	.26	9.3
08:40	8.4	212.8	.36	8.8	213.1	9.3	215.3	.32	9.7
08:45	8.4	212.2	.03	8.8	212.2	9.4	213.1	.04	10.1
08:50	8.7	204.2	.13	9.0	204.7	9.4	204.5	-.02	10.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	10.3	203.0	-.02	11.0	203.3	11.4	203.4	-.01	11.9
09:00	9.8	204.4	-.13	10.6	204.7	11.5	205.4	-.13	12.1
09:05	9.4	209.9	.05	10.0	210.6	10.5	211.6	.07	10.9
09:10	8.8	222.6	.04	9.2	222.6	9.6	220.7	-.02	10.0
09:15	7.8	219.6	-.02	8.3	219.1	9.0	219.3	.02	9.7
09:20	7.0	223.8	.25	7.4	222.7	7.9	223.1	.11	8.3
09:25	6.7	219.4	-.14	7.0	220.4	7.5	220.3	-.07	7.9
09:30	6.8	226.6	-.21	7.1	226.1	7.4	226.3	-.12	8.0
09:35	7.0	232.4	.31	7.3	233.7	7.8	232.7	.20	8.1
09:40	7.8	234.1	.25	7.9	234.6	8.4	234.3	.21	8.7
09:45	7.6	232.1	.06	7.9	230.9	8.1	229.4	.13	8.2
09:50	8.6	236.9	.32	8.9	237.6	9.2	237.1	.38	9.3
09:55	7.6	237.4	-.01	7.8	237.9	8.2	237.4	-.02	8.6
10:00	6.5	236.1	-.11	7.0	236.7	7.5	237.5	-.02	7.9
10:05	5.4	233.4	.25	5.7	235.6	6.1	236.9	.19	6.5
10:10	5.1	232.7	.12	5.3	231.5	5.6	231.2	.23	5.9
10:15	5.5	227.1	.04	5.7	227.6	5.9	229.1	.04	6.0
10:20	6.0	222.7	.29	6.2	223.4	6.4	223.6	.27	6.6
10:25	4.4	227.1	-.39	4.5	229.5	4.8	229.7	-.40	5.2
10:30	4.4	213.9	-.03	4.4	215.2	4.4	215.3	-.01	4.6
10:35	3.2	227.9	-.28	3.4	227.1	3.6	222.2	-.34	3.8
10:40	3.5	201.0	-.26	3.5	201.5	3.6	200.8	-.30	3.7
10:45	4.2	195.1	.20	4.0	196.5	4.0	199.4	.20	4.2
10:50	4.2	211.5	-.49	4.3	210.7	4.3	210.8	-.49	4.4
10:55	5.3	210.2	.24	5.4	209.9	5.7	209.8	.24	5.7
11:00	5.6	210.9	-.25	5.8	212.5	5.8	214.5	-.37	5.8
11:05	6.3	212.6	.02	6.4	212.4	6.5	212.3	.02	6.6
11:10	6.3	218.0	.18	6.4	217.6	6.5	216.4	.13	6.4
11:15	5.0	208.2	-.12	5.2	210.6	5.5	211.6	-.14	5.7
11:20	4.0	209.3	.04	4.2	210.6	4.5	213.2	-.04	4.8
11:25	5.1	213.8	-.29	5.3	215.6	5.4	215.4	-.26	5.8
11:30	6.2	212.0	.38	6.4	213.5	6.7	214.8	.29	6.9
11:35	4.4	213.9	-.51	4.6	211.2	4.9	210.5	-.48	5.0
11:40	4.2	203.3	-.43	4.6	203.0	4.6	202.3	-.45	4.5
11:45	4.0	215.2	-.69	4.3	218.2	4.5	217.9	-.74	4.7
11:50	4.6	224.1	-.55	4.7	224.5	4.7	224.7	-.53	4.8
11:55	6.2	201.9	-.45	6.2	204.0	6.4	205.5	-.40	6.5
12:00	6.3	210.0	-.01	6.5	211.1	6.7	211.2	-.12	6.8
12:05	6.5	211.2	.37	6.5	212.5	6.4	211.4	.43	6.3
12:10	7.5	198.7	.39	7.6	197.8	7.7	197.1	.37	7.9
12:15	5.7	197.2	.31	5.9	198.4	5.9	199.9	.36	6.1
12:20	5.8	196.5	.35	6.3	195.9	6.5	196.6	.39	6.7
12:25	5.7	192.8	.33	6.0	193.5	6.3	193.7	.28	6.4
12:30	4.8	209.7	-.43	4.7	209.4	5.1	208.3	-.24	5.3
12:35	5.3	192.6	-.60	5.2	195.5	5.6	197.0	-.58	5.9
12:40	6.7	195.9	.58	6.6	196.0	6.5	196.4	.54	6.5
12:45	6.8	197.8	.30	6.8	199.2	6.9	199.8	.36	7.0
12:50	7.0	199.2	.32	7.1	199.4	7.3	200.3	.27	7.1
12:55	6.5	200.7	.07	6.6	201.9	6.6	204.0	.06	6.7
13:00	5.7	217.4	-.43	5.9	217.5	6.0	215.9	-.30	6.0
13:05	5.6	213.6	-.39	5.5	212.5	5.5	211.6	-.34	5.3
13:10	4.8	215.8	-.12	4.7	217.5	4.8	217.6	-.12	4.8
13:15	4.7	213.6	.06	4.6	213.4	4.5	215.3	-.01	4.5
13:20	6.4	185.9	-.01	6.6	187.3	6.8	188.7	-.04	6.9
13:25	7.0	201.8	.39	7.0	201.9	6.9	201.7	.41	6.9
13:30	7.2	203.5	.41	7.4	203.8	7.5	202.8	.38	7.5

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	5.2	196.5	-.07	5.3	194.9	5.4	194.4	-.06	5.5
13:40	7.1	188.2	.80	7.0	189.3	6.8	191.2	.83	6.8
13:45	6.4	188.5	.38	6.6	187.3	6.6	185.8	.30	6.5
13:50	7.0	182.1	.36	7.0	183.1	7.0	185.2	.40	6.9
13:55	7.1	208.6	.14	7.3	209.4	7.4	210.0	.04	7.4
14:00	5.2	200.9	-.54	5.4	204.0	5.7	205.6	-.43	6.0
14:05	5.1	195.3	-.55	5.2	194.3	5.4	194.0	-.64	5.4
14:10	4.8	190.1	-.46	4.9	189.7	4.9	189.2	-.47	5.1
14:15	5.6	198.5	.21	5.8	198.9	6.1	198.2	.24	6.5
14:20	4.7	205.2	-.15	4.7	206.2	4.9	205.7	-.16	5.1
14:25	5.8	201.3	-.12	6.0	201.1	6.0	202.7	-.08	6.1
14:30	4.9	194.7	-.81	4.7	193.4	4.5	193.4	-.80	4.6
14:35	5.3	203.2	.04	5.3	205.5	5.5	207.5	.11	5.6
14:40	5.3	184.1	.17	5.3	185.0	5.3	184.2	.01	5.4
14:45	5.8	186.8	-.98	6.0	188.1	6.0	190.2	-1.02	5.9
14:50	5.7	203.0	.75	5.7	204.0	5.8	206.1	.76	5.9
14:55	5.1	183.1	-.33	5.0	183.5	4.8	183.4	-.29	4.7
15:00	4.8	221.2	-.36	5.2	218.0	5.3	216.3	-.23	5.5
15:05	5.9	193.6	.46	6.0	191.4	6.2	192.4	.44	6.3
15:10	5.5	183.2	.27	5.6	185.9	5.6	188.7	.27	5.8
15:15	6.8	194.3	-.42	6.8	196.1	7.0	196.1	-.28	7.2
15:20	5.8	193.1	-.43	5.9	193.2	5.9	193.8	-.41	6.0
15:25	6.6	185.9	-.57	6.4	186.8	6.3	187.4	-.60	6.2
15:30	6.8	187.4	.20	7.0	187.2	7.3	187.8	.21	7.5
15:35	7.7	207.5	-.11	7.7	211.1	7.4	213.1	-.03	7.1
15:40	6.9	220.3	.56	7.0	221.3	7.2	221.0	.56	7.5
15:45	6.6	194.3	.56	6.5	194.0	6.4	194.2	.48	6.4
15:50	5.9	212.6	-.13	6.2	213.9	6.5	213.4	-.03	6.6
15:55	6.0	202.6	.19	6.1	202.2	6.2	201.0	.28	6.4
16:00									
16:05	6.9	195.1	.49	6.9	196.2	7.0	197.4	.46	6.9
16:10	6.0	194.2	-.84	6.3	193.7	6.7	194.5	-.79	6.8
16:15	7.5	195.4	-.21	7.6	196.3	7.7	197.1	-.22	7.8
16:20	7.6	197.2	.39	7.7	199.2	7.7	200.8	.45	7.6
16:25	6.2	215.5	.28	6.3	217.2	6.3	219.9	.25	6.5
16:30	6.0	203.4	-.99	6.0	203.8	6.0	205.0	-.89	5.9
16:35	9.0	207.3	.25	9.1	206.8	9.2	206.9	.25	9.3
16:40	9.4	206.8	-.38	9.5	208.3	9.7	210.4	-.41	9.8
16:45	7.4	193.9	-.85	7.8	194.2	7.9	193.1	-.71	7.9
16:50	8.3	193.1	.30	8.4	193.8	8.4	196.0	.25	8.4
16:55	6.6	214.3	-.21	6.9	213.0	7.1	212.2	-.36	7.2
17:00	6.6	209.3	-.51	6.7	209.0	6.7	209.2	-.58	6.8
17:05	7.3	206.6	.04	7.7	207.8	7.9	207.8	.03	7.9
17:10	6.5	222.9	.28	6.8	223.7	6.9	224.2	.34	7.0
17:15	8.3	218.1	.40	8.6	218.4	8.8	218.3	.42	9.0
17:20	8.6	221.0	.80	8.6	221.5	8.6	222.9	.85	8.6
17:25	7.8	221.4	.30	7.9	222.4	8.0	223.3	.29	8.4
17:30	7.3	212.9	-.67	7.7	211.7	7.7	210.5	-.61	7.7
17:35	8.4	217.4	.60	8.7	218.1	8.8	219.5	.60	8.9
17:40	8.5	214.2	.12	8.5	213.4	8.5	214.3	.01	8.5
17:45	8.6	213.7	.54	8.6	214.6	8.7	215.8	.55	8.8
17:50	8.4	211.1	.44	8.5	212.2	8.6	213.1	.38	8.6
17:55	9.0	216.4	.33	9.1	217.2	9.0	218.0	.38	9.0
18:00	7.3	223.7	-.88	7.5	223.3	7.7	222.3	-.82	8.0
18:05	9.6	224.9	.33	9.7	224.5	9.8	223.7	.41	9.9
18:10	9.3	224.0	.47	9.3	223.5	9.4	222.5	.48	9.4

	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
18:15	10.1	221.2	.56	10.1	221.4	10.2	222.3	.57	10.1
18:20	8.1	224.6	-.03	8.2	224.7	8.2	224.8	.02	8.4
18:25	8.4	222.0	.50	8.6	222.1	8.9	221.9	.44	9.1
18:30	8.7	227.1	-.01	9.0	227.9	9.1	228.1	-.03	9.3
18:35	6.9	232.9	-.48	7.0	232.3	7.0	231.8	-.49	7.1
18:40	6.4	213.3	-.37	6.5	211.9	6.7	211.6	-.30	6.7
18:45	7.7	235.3	-.27	7.8	236.0	8.3	236.7	-.21	8.5
18:50	7.6	223.8	.10	7.8	225.3	8.0	225.8	.10	8.0
18:55	7.5	228.8	.17	7.6	228.9	7.9	228.8	.21	8.1
19:00	7.6	225.6	.20	8.0	226.6	8.1	227.5	.18	8.4
19:05	8.2	225.5	.09	8.3	227.4	8.4	228.5	.11	8.5
19:10	7.5	225.0	.29	7.7	224.6	7.8	225.5	.25	7.7
19:15	7.3	222.2	-.12	7.4	222.4	7.5	222.8	-.17	7.4
19:20	6.2	232.3	-.33	6.5	233.1	6.6	234.0	-.42	6.7
19:25	6.3	231.9	-.02	6.6	232.5	6.8	232.2	-.08	7.2
19:30	7.3	232.1	.08	7.6	233.5	7.8	234.2	.09	7.9
19:35	7.3	227.0	.02	7.6	226.8	7.8	227.5	.00	8.1
19:40	7.6	233.8	.00	8.0	234.2	8.3	234.0	-.03	8.6
19:45	7.1	233.1	.01	7.4	233.1	7.7	233.7	-.03	7.9
19:50	7.3	235.6	.09	7.8	236.0	8.1	236.7	.09	8.4
19:55	7.7	234.4	-.01	8.0	235.8	8.4	236.2	-.03	8.8
20:00	7.9	241.1	.03	8.3	241.2	8.7	241.5	.04	9.0
20:05	7.6	241.1	-.03	8.0	241.5	8.4	242.1	-.02	8.7
20:10	6.9	243.1	-.19	7.3	242.9	7.7	243.1	-.19	8.1
20:15	6.3	247.3	-.02	6.7	247.7	7.0	248.5	-.05	7.4
20:20	6.5	251.1	.05	6.9	251.1	7.3	251.0	.05	7.6
20:25	6.4	251.8	-.03	6.7	252.6	6.9	254.2	-.02	7.0
20:30	5.5	262.0	-.14	5.7	263.3	5.9	264.5	-.12	6.0
20:35	5.5	271.0	-.13	5.6	272.3	5.7	274.1	-.18	6.0
20:40	5.3	275.2	-.17	5.5	275.9	5.6	276.4	-.09	5.6
20:45	5.3	272.8	.06	5.6	273.4	5.7	273.1	.09	5.8
20:50	5.8	277.3	-.21	6.0	278.6	6.2	279.8	-.16	6.4
20:55	6.1	278.3	-.11	6.5	278.7	6.7	279.5	-.11	7.2
21:00	6.6	278.6	.00	7.0	278.7	7.3	279.0	-.03	7.7
21:05	6.9	279.7	-.02	7.2	279.9	7.5	280.2	-.05	7.8
21:10	6.4	282.7	-.04	6.6	283.7	6.9	284.9	-.09	7.0
21:15	6.0	288.7	.05	6.3	290.1	6.6	290.4	.07	6.9
21:20	6.0	287.9	-.04	6.2	287.2	6.6	287.2	-.03	6.8
21:25	6.3	286.1	-.01	6.8	284.8	7.1	283.9	-.01	7.3
21:30	6.3	283.5	-.04	6.7	282.2	7.1	281.8	-.02	7.4
21:35	6.4	282.8	.13	6.9	282.8	7.2	282.9	.07	7.6
21:40	6.2	283.7	-.09	6.8	283.3	7.4	284.2	-.02	7.9
21:45	6.1	284.0	-.01	6.8	286.1	7.4	286.2	-.01	8.0
21:50	5.8	289.8	-.20	6.5	289.5	7.3	289.8	-.22	7.9
21:55	5.5	285.0	.02	6.1	284.4	6.9	283.8	.00	7.6
22:00	6.1	282.9	.07	6.8	283.5	7.4	284.0	.04	7.9
22:05	6.0	283.6	.05	6.6	284.1	7.3	283.6	.05	7.9
22:10	6.0	286.8	.07	6.5	286.3	6.9	285.5	.09	7.5
22:15	5.4	285.2	.12	6.2	287.1	6.8	287.3	.12	7.4
22:20	5.8	288.7	.08	6.5	288.4	7.3	287.1	.06	8.0
22:25	6.1	287.2	.05	6.9	286.9	7.4	286.1	.05	7.9
22:30	5.4	285.5	-.07	6.2	286.3	7.1	286.0	-.04	7.8
22:35	5.2	279.4	.20	5.9	281.7	6.8	281.8	.15	7.6
22:40	5.6	280.0	.11	6.6	281.3	7.3	280.0	.09	7.6
22:45	6.1	275.4	.08	6.7	274.8	7.1	274.1	.07	7.4
22:50	6.5	269.7	.08	6.8	269.6	7.1	269.4	.08	7.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	178.6	.08	12.0	178.8	.12	12.7	178.7	.15	13.3
00:05	179.9	.04	11.9	179.8	.03	12.6	179.8	.03	13.4
00:10	180.5	.00	11.7	179.5	.03	12.5	179.4	.05	13.3
00:15	179.1	.07	12.0	179.3	.06	12.8	178.6	.05	13.5
00:20	179.6	.09	12.1	179.3	.10	13.0	178.6	.09	13.7
00:25	177.6	.00	12.2	178.1	.05	12.8	178.3	.04	13.6
00:30	178.0	.07	12.5	178.1	.08	13.4	178.4	.05	13.9
00:35	177.4	.18	12.9	177.0	.18	13.7	176.8	.09	14.4
00:40	176.2	.09	12.1	176.1	.12	13.0	176.3	-.03	13.8
00:45	177.8	.18	12.5	177.7	.22	13.2	177.5	.18	13.9
00:50	177.4	-.05	11.4	177.5	-.02	12.3	177.9	.01	13.3
00:55	179.9	-.04	11.5	179.5	-.02	12.5	179.9	-.07	13.5
01:00	179.4	-.13	11.3	179.3	-.15	12.4	179.8	-.11	13.3
01:05	180.8	-.07	11.8	180.8	.05	12.7	180.8	.03	13.5
01:10	182.7	-.09	11.4	182.8	-.16	12.2	182.8	-.13	13.0
01:15	186.6	.03	11.2	186.3	.08	12.0	185.7	.02	12.5
01:20	192.8	-.08	10.3	191.7	-.12	10.9	191.9	-.13	11.4
01:25	199.8	.02	9.7	199.6	-.04	10.2	199.1	-.03	10.8
01:30	202.6	.09	9.7	201.0	.05	10.4	199.8	.01	11.0
01:35	202.7	.01	9.6	201.8	-.02	10.1	201.0	-.02	10.5
01:40	201.6	.09	9.4	200.8	.06	10.1	199.8	.00	10.5
01:45	198.8	-.04	9.5	198.3	.01	10.1	196.5	.02	10.7
01:50	193.6	.01	10.4	192.7	.05	11.0	191.8	.11	11.5
01:55	195.3	.00	9.8	194.7	-.07	10.5	193.5	-.07	11.2
02:00	191.4	-.07	9.9	191.0	.01	10.7	191.4	.02	11.3
02:05	190.7	-.06	9.9	190.7	-.03	10.4	189.9	.03	10.9
02:10	192.8	-.10	9.5	192.2	-.16	10.0	191.2	-.11	10.5
02:15	190.4	-.15	9.4	190.2	-.14	9.9	190.4	-.14	10.5
02:20	190.0	.11	9.4	189.4	.08	10.0	189.7	.03	10.7
02:25	188.9	-.03	9.8	188.9	.02	10.6	189.2	.03	11.2
02:30	190.4	.08	9.9	189.9	.03	10.5	190.1	.03	11.1
02:35	190.4	.04	10.2	190.2	.04	10.8	190.8	.04	11.3
02:40	192.7	.00	9.9	192.4	.03	10.6	192.3	-.01	11.2
02:45	191.8	-.04	9.2	191.9	.02	10.0	191.6	.05	10.8
02:50	190.3	.05	9.4	190.3	.07	10.0	190.2	.08	10.6
02:55	189.9	.04	9.2	190.6	.06	9.7	191.1	.15	10.5
03:00	189.8	.04	9.1	189.9	.03	9.6	190.5	.03	10.2
03:05	190.5	-.03	8.8	190.1	.02	9.5	189.9	.06	10.2
03:10	189.1	.00	8.9	189.2	.06	9.5	188.7	.06	10.2
03:15	189.0	.05	8.9	188.8	.04	9.7	188.9	.07	10.3
03:20	188.3	-.03	9.0	188.1	.01	9.6	188.5	.09	10.2
03:25	189.0	.11	9.0	189.2	.11	9.5	189.3	.10	10.0
03:30	188.5	.05	8.6	189.4	.04	9.0	190.2	.10	9.6
03:35	188.9	.06	8.9	189.3	.07	9.4	189.3	.00	10.0
03:40	192.4	.02	9.0	192.8	.00	9.6	192.4	-.03	10.2
03:45	192.3	.04	8.9	192.2	.06	9.5	192.6	.01	10.1
03:50	190.9	-.01	8.8	191.0	-.02	9.5	192.0	.00	10.2
03:55	192.1	.04	9.4	192.2	.02	10.2	192.6	.03	10.9
04:00	193.3	-.02	9.8	193.7	-.04	10.4	194.2	.01	11.2
04:05	194.7	-.02	9.7	195.1	-.02	10.3	194.9	-.04	11.0
04:10	194.3	-.12	9.5	193.9	-.13	10.2	194.1	-.14	10.9

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	196.4	-.12	9.6	196.6	-.11	10.2	196.7	-.05	10.9
04:20	194.9	-.12	9.4	194.9	-.15	10.1	195.3	-.12	11.0
04:25	195.9	-.05	9.0	196.1	-.06	9.8	196.0	-.08	10.7
04:30	195.4	.03	8.9	194.4	.04	9.6	194.9	.02	10.4
04:35	195.8	.09	8.9	194.8	.11	9.5	195.2	.10	10.1
04:40	194.2	.09	8.9	193.0	.04	9.5	193.6	.07	10.0
04:45	195.9	.13	9.3	195.5	.09	10.0	196.0	.09	10.6
04:50	195.8	.10	10.1	196.7	.07	10.6	198.3	.04	11.0
04:55	198.8	.14	10.5	199.7	.11	11.0	200.9	.07	11.5
05:00	199.6	.06	12.0	200.5	.07	12.7	201.2	.11	13.4
05:05	202.7	-.16	11.6	203.3	-.17	12.4	203.5	-.11	13.1
05:10	202.9	-.08	10.3	204.0	-.15	10.9	204.6	-.23	11.5
05:15	205.4	-.10	9.9	206.8	-.14	10.6	207.7	-.17	11.4
05:20	206.6	.01	9.5	206.8	.05	10.1	207.1	.13	10.7
05:25	209.3	.00	9.8	209.2	.02	10.4	209.1	.02	10.9
05:30	211.2	-.01	9.8	211.3	-.06	10.3	210.6	-.04	10.9
05:35	210.3	.04	10.5	210.1	.00	11.2	209.7	.04	11.8
05:40	212.3	-.01	10.0	212.3	-.03	10.6	211.5	-.06	11.2
05:45	212.7	.13	9.7	212.0	.10	10.4	211.0	.13	11.1
05:50	214.9	-.01	9.4	214.6	-.03	10.0	213.4	-.05	10.4
05:55	216.4	.04	9.4	216.0	.00	10.0	215.3	-.01	10.8
06:00	212.6	.12	10.3	212.1	.10	10.8	210.4	.05	11.3
06:05	214.9	-.09	9.8	214.5	-.03	10.3	213.1	.10	10.9
06:10	208.8	.19	11.0	208.8	.22	11.5	209.0	.22	11.9
06:15	206.1	-.12	11.1	205.3	-.07	11.6	204.7	.03	12.1
06:20	207.0	.06	10.4	207.3	.02	10.8	207.3	.02	11.2
06:25	209.1	.04	11.2	208.3	.08	11.5	208.0	.14	12.0
06:30	209.4	1.03	12.4	208.6	1.05	13.0	208.5	1.04	13.4
06:35	207.8	.31	11.5	206.8	.20	11.8	206.8	.10	12.2
06:40	212.3	.10	10.3	212.0	.10	10.8	210.6	.06	11.2
06:45	211.3	.08	10.0	210.4	.17	10.3	209.4	.16	10.7
06:50	210.9	.07	10.7	210.2	.09	11.2	209.6	.09	11.6
06:55	207.8	.03	10.9	207.9	.09	11.4	207.5	.13	11.8
07:00	206.9	.11	11.5	207.1	.05	11.9	207.3	.02	12.4
07:05	204.2	.21	12.6	204.9	.20	13.1	205.3	.16	13.4
07:10	205.6	.30	12.5	206.6	.22	12.9	206.7	.22	13.6
07:15	207.1	-.05	13.4	208.0	.03	13.9	208.1	.05	14.5
07:20	212.6	-.01	13.8	212.1	.00	14.3	211.5	-.04	14.8
07:25	218.3	.21	12.6	217.7	.26	13.1	216.9	.30	13.5
07:30	216.5	.11	11.9	216.6	.11	12.5	216.6	.15	12.9
07:35	220.8	-.03	11.3	220.3	-.03	11.7	220.6	.03	12.0
07:40	224.3	.01	10.1	223.3	.05	10.5	223.1	.05	10.9
07:45	224.1	.11	9.7	224.3	.06	10.2	223.8	-.06	10.6
07:50	224.9	.08	9.2	224.8	.18	9.6	225.6	.14	10.0
07:55	224.6	.11	10.2	224.4	.23	10.6	224.1	.32	10.9
08:00	216.3	.02	9.8	215.5	-.03	10.0	215.8	-.04	10.3
08:05	221.1	.01	9.2	220.6	.04	9.6	220.3	-.02	9.8
08:10	220.8	.30	9.4	220.7	.34	9.8	219.9	.25	10.2
08:15	221.8	.17	8.4	222.0	.20	8.7	221.0	.20	8.9
08:20	224.9	.16	8.0	223.5	.16	8.2	223.1	.17	8.6
08:25	229.5	.27	9.0	228.7	.20	9.4	227.8	.17	9.6
08:30	220.9	.38	9.2	221.7	.31	9.5	221.9	.30	9.8
08:35	218.8	.27	9.6	218.8	.32	9.9	218.3	.30	10.3
08:40	216.3	.36	9.9	216.9	.37	10.2	217.3	.28	10.6
08:45	214.0	-.06	10.5	213.9	-.03	11.0	213.4	.07	11.5
08:50	205.6	.05	10.5	206.3	.08	10.9	207.1	.07	11.5

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	203.8	.17	12.6	204.8	.16	13.0	206.0	.13	13.6
09:00	206.2	-.18	12.7	206.6	-.24	13.1	207.2	-.30	13.7
09:05	211.2	.05	11.3	211.4	.01	11.6	211.4	-.03	12.0
09:10	219.0	.04	10.4	218.2	.03	10.6	217.3	.09	11.0
09:15	218.8	-.07	10.0	218.3	-.01	10.4	218.0	-.05	10.8
09:20	222.8	.07	8.8	221.2	.07	9.4	221.9	.01	10.0
09:25	220.2	.15	8.5	221.9	.19	9.0	223.2	.21	9.5
09:30	225.2	-.02	8.5	224.2	.06	8.9	222.7	.12	9.6
09:35	230.7	.06	8.5	229.2	.05	8.8	228.9	.08	9.1
09:40	233.0	.15	8.9	232.7	.17	9.3	232.1	.09	9.7
09:45	228.6	.06	8.4	228.6	-.01	8.8	228.4	-.10	9.0
09:50	236.0	.21	9.5	235.9	.24	9.8	235.2	.34	10.0
09:55	237.6	.01	9.1	238.7	.06	9.4	238.6	-.05	9.8
10:00	238.2	.08	8.2	238.9	.08	8.5	239.8	.15	8.8
10:05	238.8	.03	6.9	239.4	-.05	7.3	239.7	-.08	7.6
10:10	232.1	.23	6.2	233.0	.17	6.5	234.1	.10	6.9
10:15	229.4	.05	6.3	229.9	.11	6.8	231.2	.06	7.3
10:20	223.5	.25	6.8	222.8	.29	7.0	222.7	.33	7.3
10:25	228.8	-.43	5.7	227.3	-.36	6.3	226.3	-.23	6.6
10:30	218.4	.04	4.7	221.6	-.08	4.9	222.9	-.11	5.3
10:35	217.3	-.35	4.0	215.6	-.35	4.3	219.4	-.32	4.6
10:40	201.7	-.32	3.8	201.7	-.33	3.9	201.5	-.24	4.1
10:45	202.8	-.01	4.3	203.3	-.01	4.4	204.6	.01	4.4
10:50	211.7	-.37	4.5	212.1	-.37	4.7	210.9	-.40	4.9
10:55	211.9	.16	5.8	212.9	.12	5.8	212.4	.02	5.8
11:00	216.2	-.37	5.9	216.8	-.34	6.0	216.7	-.34	6.2
11:05	212.2	-.05	6.7	211.7	-.01	6.8	213.1	.10	6.9
11:10	216.2	.06	6.4	216.3	.09	6.5	216.3	.05	6.7
11:15	211.8	.05	5.9	211.7	.06	6.1	211.8	.07	6.2
11:20	214.3	-.19	5.2	214.9	-.20	5.6	215.0	-.21	5.8
11:25	214.5	-.19	6.1	212.8	-.12	6.4	212.2	-.08	6.8
11:30	215.7	.32	7.1	216.8	.33	7.2	217.4	.34	7.3
11:35	212.6	-.29	5.2	214.2	-.32	5.4	216.4	-.42	5.7
11:40	203.4	-.62	4.4	204.6	-.73	4.4	206.7	-.81	4.6
11:45	217.3	-.88	4.6	215.2	-.96	4.7	214.1	-.91	4.6
11:50	223.7	-.56	5.0	221.8	-.50	5.1	217.9	-.49	5.1
11:55	206.7	-.38	6.4	207.4	-.38	6.6	208.2	-.38	6.7
12:00	212.5	-.16	6.9	214.2	-.18	7.1	214.0	-.15	7.2
12:05	210.3	.47	6.2	210.0	.51	6.3	209.9	.51	6.5
12:10	197.1	.40	8.0	197.5	.38	8.2	198.1	.37	8.4
12:15	202.8	.38	6.2	204.4	.32	6.5	205.4	.33	6.7
12:20	198.4	.44	6.7	200.8	.39	6.8	201.7	.42	6.8
12:25	194.4	.25	6.4	194.8	.23	6.4	196.6	.26	6.4
12:30	208.2	-.12	5.6	207.1	-.20	5.8	206.4	-.11	5.9
12:35	198.3	-.40	6.0	197.8	-.31	6.0	198.0	-.20	6.0
12:40	196.1	.50	6.4	195.5	.50	6.4	195.4	.53	6.3
12:45	200.2	.29	7.0	200.8	.27	7.1	201.5	.17	7.0
12:50	200.9	.22	6.9	202.0	.20	6.6	203.8	.23	6.5
12:55	205.6	.00	6.7	206.1	-.01	6.6	207.1	-.03	6.6
13:00	217.4	-.22	6.1	218.5	-.11	6.3	218.7	.00	6.7
13:05	212.0	-.29	5.4	212.2	-.28	5.6	212.7	-.16	5.9
13:10	215.8	-.16	4.9	216.5	-.15	5.0	217.8	-.14	5.0
13:15	215.8	-.16	4.5	215.6	-.21	4.4	217.0	-.35	4.5
13:20	187.8	-.11	7.0	187.6	-.14	7.0	188.3	-.11	7.2
13:25	202.1	.36	6.9	201.7	.39	6.9	201.4	.41	6.9
13:30	201.5	.51	7.4	200.8	.52	7.3	201.1	.58	7.3

	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
13:35	194.1	.17	5.6	195.5	.31	5.8	195.8	.37	5.9
13:40	191.6	.92	6.7	192.5	.90	6.6	193.1	.91	6.7
13:45	185.4	.37	6.5	185.6	.45	6.6	185.8	.42	6.7
13:50	185.9	.42	6.9	186.6	.44	6.8	188.9	.49	6.6
13:55	210.6	-.16	7.5	210.9	-.14	7.5	211.2	-.15	7.5
14:00	206.2	-.25	6.4	207.2	-.11	6.7	208.6	-.04	6.8
14:05	194.7	-.68	5.3	195.8	-.68	5.2	196.7	-.68	5.4
14:10	189.4	-.50	5.2	193.0	-.63	5.3	194.3	-.60	5.4
14:15	197.5	.31	6.9	197.7	.30	6.8	199.2	.28	6.7
14:20	204.2	-.21	5.1	203.4	-.18	5.2	203.2	-.18	5.3
14:25	205.9	-.05	6.3	207.2	-.11	6.4	208.5	-.25	6.6
14:30	194.9	-.86	4.8	197.9	-.88	5.1	198.6	-.88	5.1
14:35	205.9	-.02	5.7	205.5	.00	6.0	204.9	.09	6.2
14:40	184.3	-.03	5.3	183.2	-.02	5.4	182.3	.06	5.4
14:45	190.4	-.78	5.6	190.0	-.68	5.5	190.2	-.62	5.7
14:50	208.3	.58	6.0	210.2	.45	6.1	215.0	.27	6.2
14:55	185.3	-.57	4.7	187.5	-.62	4.6	187.5	-.74	4.6
15:00	216.4	-.30	5.6	215.1	-.29	5.8	217.2	-.22	6.1
15:05	191.7	.35	6.2	192.4	.27	6.1	193.7	.31	6.0
15:10	190.8	.27	5.9	192.2	.26	6.1	193.4	.21	6.3
15:15	196.2	-.31	7.2	196.5	-.42	7.3	197.6	-.38	7.4
15:20	194.7	-.33	6.3	195.1	-.34	6.4	196.0	-.22	6.5
15:25	188.9	-.68	6.0	188.9	-.69	5.7	189.3	-.70	5.8
15:30	188.7	.13	7.7	189.2	.07	7.8	190.7	.04	7.7
15:35	214.2	.00	6.9	214.4	.02	6.6	214.8	.04	6.9
15:40	221.3	.65	7.7	221.1	.71	7.8	220.8	.73	7.9
15:45	194.8	.34	6.5	195.7	.30	6.4	195.6	.30	6.3
15:50	213.1	.18	6.7	214.0	.19	6.6	215.7	.17	6.7
15:55	200.7	.27	6.5	199.2	.32	6.6	198.4	.33	6.6
16:00									
16:05	198.4	.38	6.9	197.8	.27	6.9	197.0	.27	6.9
16:10	194.5	-.78	6.8	194.6	-.70	7.0	194.2	-.76	7.3
16:15	196.6	-.16	8.0	196.6	-.12	8.2	196.2	-.17	8.4
16:20	201.2	.22	7.7	203.0	.22	7.6	205.3	.26	7.6
16:25	220.5	.13	6.5	221.4	.11	6.6	222.5	.05	6.7
16:30	204.6	-.74	5.9	205.1	-.71	6.0	206.5	-.65	6.3
16:35	207.3	.47	9.3	207.3	.53	9.2	207.1	.59	9.1
16:40	211.8	-.41	9.9	213.1	-.46	9.8	214.7	-.44	9.7
16:45	194.1	-.55	8.1	194.8	-.50	8.4	195.6	-.45	8.7
16:50	197.2	.09	8.3	198.9	.15	8.1	200.9	.25	8.2
16:55	213.3	-.51	7.5	213.6	-.55	7.5	214.7	-.54	7.5
17:00	209.9	-.77	7.1	209.6	-.75	7.2	210.0	-.69	7.3
17:05	207.6	.07	8.2	209.3	.15	8.3	210.3	.14	8.5
17:10	223.0	.40	7.2	221.6	.40	7.4	219.4	.30	7.6
17:15	218.3	.40	9.1	218.8	.44	9.2	219.0	.57	9.3
17:20	223.5	.76	8.7	223.8	.67	8.6	224.5	.63	8.5
17:25	223.4	.26	8.6	222.8	.24	8.7	222.0	.25	8.8
17:30	210.6	-.77	7.8	210.5	-.88	8.2	211.3	-.87	8.4
17:35	219.5	.62	9.0	219.1	.64	9.0	220.4	.67	9.0
17:40	214.4	-.26	8.6	213.7	-.31	8.7	213.7	-.34	8.5
17:45	215.8	.76	8.8	216.9	.79	9.0	218.9	.82	9.1
17:50	213.9	.35	8.5	214.3	.46	8.5	215.0	.44	8.5
17:55	218.1	.43	9.0	218.3	.43	9.1	218.2	.36	9.4
18:00	221.3	-.76	8.4	220.8	-.67	8.7	219.9	-.64	8.7
18:05	223.1	.52	10.0	223.4	.61	10.1	223.1	.61	10.2
18:10	223.0	.40	9.4	223.4	.43	9.6	223.3	.47	9.6

	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
18:15	222.9	.62	10.0	223.2	.65	10.0	223.5	.63	9.9
18:20	225.3	.13	8.5	225.9	.08	8.6	227.0	.10	8.7
18:25	222.6	.39	9.3	223.9	.31	9.5	224.6	.28	9.6
18:30	228.6	-.04	9.5	229.6	.09	9.8	230.3	.21	9.9
18:35	231.9	-.35	7.2	232.3	-.18	7.4	232.9	-.10	7.6
18:40	212.5	-.19	6.8	213.5	-.20	6.9	215.1	-.16	7.0
18:45	236.8	-.05	8.7	236.4	.03	8.8	237.0	-.02	8.8
18:50	225.9	.20	8.3	225.7	.24	8.5	226.0	.27	8.7
18:55	228.5	.17	8.4	228.6	.23	8.6	229.4	.17	8.7
19:00	228.2	.14	8.5	228.5	.06	8.7	227.9	.06	8.9
19:05	230.2	.10	8.6	231.2	.11	8.7	232.4	.13	8.9
19:10	226.7	.27	7.9	227.4	.23	8.1	228.8	.22	8.1
19:15	223.0	-.16	7.4	222.3	-.15	7.6	222.9	-.12	7.6
19:20	234.1	-.40	6.8	235.0	-.37	6.9	235.3	-.24	7.1
19:25	232.4	-.15	7.4	233.2	-.18	7.8	232.6	-.22	8.0
19:30	235.2	.11	8.2	234.7	.10	8.5	234.9	.10	8.9
19:35	229.3	.08	8.3	230.7	.08	8.6	231.7	.10	8.8
19:40	233.5	.09	8.8	233.8	.08	9.1	233.6	.16	9.4
19:45	234.2	-.14	8.2	234.8	-.11	8.4	235.3	-.05	8.6
19:50	237.3	.03	8.7	237.7	.00	9.0	237.5	.03	9.4
19:55	236.8	.04	9.2	237.1	.03	9.5	237.1	-.05	9.8
20:00	242.0	.02	9.2	242.8	.01	9.5	243.4	.02	9.7
20:05	242.1	-.02	8.9	242.3	-.02	9.2	242.3	-.04	9.6
20:10	244.1	-.24	8.5	244.0	-.29	8.7	245.7	-.27	8.9
20:15	247.7	-.13	7.7	248.4	-.15	8.0	249.4	-.19	8.2
20:20	251.5	-.02	7.8	251.9	.01	7.8	252.7	-.01	7.8
20:25	255.9	-.07	6.9	257.9	-.05	6.9	260.2	-.05	6.8
20:30	266.0	-.24	6.1	267.2	-.29	6.2	269.1	-.35	6.3
20:35	274.0	-.26	6.3	274.4	-.26	6.5	275.4	-.25	6.6
20:40	275.6	-.12	5.7	275.5	-.14	5.9	275.6	-.12	6.0
20:45	273.5	.04	5.7	273.4	.01	5.9	273.1	.02	5.8
20:50	279.6	-.13	6.4	279.6	-.16	6.6	279.3	-.20	6.7
20:55	279.8	-.06	7.6	279.0	.01	7.7	279.3	-.02	8.0
21:00	279.3	.01	8.0	279.5	.05	8.1	279.4	.06	8.5
21:05	280.5	-.07	8.0	281.3	-.04	8.3	281.4	-.03	8.4
21:10	286.0	-.08	7.1	287.4	-.13	7.2	288.8	-.10	7.3
21:15	289.6	.01	7.1	288.8	-.01	7.3	287.7	-.07	7.4
21:20	286.9	-.03	7.0	285.9	-.01	7.4	285.6	-.09	7.6
21:25	283.4	-.01	7.7	282.6	-.02	7.9	282.1	-.08	8.1
21:30	281.1	.01	7.8	281.1	-.01	8.0	281.0	-.02	8.4
21:35	283.3	.04	8.0	283.4	.03	8.4	283.6	.05	8.9
21:40	284.2	-.04	8.5	284.1	-.08	8.9	284.3	-.07	9.1
21:45	286.1	-.02	8.6	285.3	-.07	9.2	284.4	-.02	9.7
21:50	289.3	-.20	8.7	287.4	-.25	9.2	285.6	-.31	9.8
21:55	284.6	-.02	8.3	283.9	-.04	8.8	283.2	-.07	9.2
22:00	284.2	.01	8.4	284.0	-.06	8.8	283.0	-.17	9.1
22:05	282.5	.10	8.3	282.4	.10	8.6	282.2	.09	8.7
22:10	285.7	.04	7.8	285.4	.04	8.1	284.4	-.04	8.4
22:15	285.9	-.01	7.7	284.8	.05	7.9	283.5	.05	8.1
22:20	285.1	-.02	8.4	283.3	.01	8.6	282.9	-.03	8.8
22:25	284.7	.04	8.2	283.6	.01	8.5	282.5	.00	8.5
22:30	285.0	-.07	8.2	283.9	-.05	8.5	282.8	-.08	8.9
22:35	280.4	.14	8.2	279.3	.10	8.4	278.4	.11	8.6
22:40	278.7	.02	7.8	277.8	-.05	8.1	277.1	.02	8.2
22:45	273.3	.08	7.5	273.2	.07	7.7	272.9	.04	8.1
22:50	269.1	.14	7.6	269.7	.12	7.9	270.2	.16	8.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/1/2022

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	178.8	13.8	178.6	14.2	178.8		
00:05	179.3	13.9	179.3	14.3	179.5		
00:10	179.4	13.9	179.4	14.4	179.5		
00:15	178.5	14.0	178.2	14.6	178.7		
00:20	178.2	14.3	178.0	14.8	177.9		
00:25	178.4	14.4	178.8	14.8	178.6		
00:30	178.1	14.6	178.1	15.1	177.9		
00:35	176.9	14.9	177.1	15.3	177.0		
00:40	176.9	14.5	176.8	15.0	177.1		
00:45	177.6	14.6	177.3	15.1	176.9		
00:50	177.9	14.1	178.2	14.8	178.1		
00:55	179.7	14.3	179.7	15.0	179.7		
01:00	179.8	14.0	179.3	14.7	179.5		
01:05	180.9	14.4	181.0	15.0	180.9		
01:10	182.8	13.7	182.2	14.2	181.9		
01:15	185.4	12.9	185.6	13.5	185.3		
01:20	190.8	12.0	190.5	12.5	190.5		
01:25	198.5	11.2	197.5	11.7	196.4		
01:30	198.6	11.4	197.6	11.7	197.4		
01:35	200.0	11.0	198.6	11.4	198.1		
01:40	198.5	11.1	198.2	11.5	197.4		
01:45	195.9	11.4	195.2	11.9	195.1		
01:50	191.8	11.9	191.6	12.4	192.1		
01:55	192.5	11.5	191.8	12.0	191.3		
02:00	190.9	11.6	190.0	12.1	189.7		
02:05	189.5	11.6	190.0	12.2	189.9		
02:10	190.6	11.1	190.5	11.6	190.5		
02:15	190.7	11.1	190.4	11.6	190.4		
02:20	190.4	11.2	190.9	11.7	190.9		
02:25	189.8	11.9	189.5	12.4	189.7		
02:30	189.3	11.7	189.4	12.1	189.6		
02:35	190.8	11.9	190.4	12.5	190.3		
02:40	191.8	11.7	191.2	12.3	191.5		
02:45	191.6	11.4	191.2	12.0	192.1		
02:50	189.9	11.3	190.4	11.9	190.9		
02:55	191.4	11.2	191.5	11.8	192.0		
03:00	191.4	10.8	192.0	11.5	192.4		
03:05	190.6	10.9	191.2	11.4	191.6		
03:10	188.9	10.7	189.6	11.2	190.7		
03:15	189.1	10.8	189.4	11.3	189.7		
03:20	189.1	10.7	189.3	11.2	190.1		
03:25	189.6	10.6	190.3	11.1	190.6		
03:30	190.2	10.2	190.5	10.7	191.5		
03:35	190.4	10.6	191.0	11.2	191.4		
03:40	193.6	10.8	194.6	11.5	195.1		
03:45	193.1	10.7	193.7	11.3	194.7		
03:50	192.4	10.9	192.6	11.6	193.2		
03:55	193.2	11.6	194.0	12.1	195.0		
04:00	195.0	11.8	195.8	12.3	196.7		
04:05	195.6	11.5	196.2	12.1	197.3		
04:10	194.4	11.5	195.4	12.1	196.2		

	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	197.4	11.6	198.0	12.3	198.4		
04:20	195.1	11.8	195.5	12.6	195.9		
04:25	195.9	11.5	196.3	12.3	196.9		
04:30	195.0	11.1	195.2	11.8	195.8		
04:35	194.6	10.6	194.5	11.1	194.6		
04:40	193.6	10.4	193.7	10.9	193.9		
04:45	196.3	11.1	197.1	11.6	198.4		
04:50	199.9	11.6	200.8	12.2	201.8		
04:55	201.6	12.0	202.0	12.5	202.2		
05:00	201.3	14.0	201.7	14.5	202.7		
05:05	204.4	13.8	204.5	14.4	204.3		
05:10	204.8	12.0	205.4	12.9	205.7		
05:15	208.1	11.9	207.6	12.7	206.8		
05:20	207.4	11.3	207.7	12.1	207.2		
05:25	208.9	11.5	208.8	12.1	208.6		
05:30	210.1	11.4	209.5	11.9	208.7		
05:35	209.7	12.3	208.8	13.0	208.1		
05:40	211.5	11.7	211.0	12.3	210.7		
05:45	211.9	11.8	212.0	12.4	211.4		
05:50	213.1	11.0	213.0	11.6	211.9		
05:55	213.7	11.3	213.5	11.7	212.4		
06:00	209.6	11.9	209.1	12.5	208.3		
06:05	212.3	11.6	211.5	12.2	210.8		
06:10	208.9	12.6	208.2	13.2	207.4		
06:15	205.4	12.6	205.3	13.1	205.0		
06:20	207.5	11.8	207.5	12.4	207.4		
06:25	207.9	12.4	207.8	12.8	207.3		
06:30	207.8	13.9	207.4	14.2	207.4		
06:35	206.6	12.6	205.9	13.2	205.6		
06:40	210.6	11.6	209.3	11.8	208.9		
06:45	208.7	11.2	209.0	11.7	208.8		
06:50	209.1	11.8	208.6	12.2	207.6		
06:55	206.7	12.0	206.5	12.2	206.6		
07:00	207.3	12.7	206.6	13.0	206.5		
07:05	206.2	13.5	207.1	13.7	208.0		
07:10	207.1	14.0	207.4	14.6	207.8		
07:15	207.3	15.1	207.6	15.5	207.7		
07:20	210.9	15.3	210.7	15.6	210.5		
07:25	216.7	14.1	216.4	14.4	216.0		
07:30	217.1	13.3	217.2	13.5	217.3		
07:35	221.1	12.3	221.2	12.6	220.7		
07:40	222.5	11.4	222.0	11.7	221.7		
07:45	223.8	11.1	225.0	11.5	224.5		
07:50	225.4	10.6	224.2	11.0	224.1		
07:55	222.7	11.4	222.2	11.7	222.0		
08:00	216.0	10.7	217.1	11.2	217.5		
08:05	219.4	10.1	219.0	10.4	219.0		
08:10	218.8	10.4	218.7	10.6	218.4		
08:15	221.6	9.3	222.2	9.7	221.8		
08:20	223.1	8.8	222.0	9.2	221.1		
08:25	226.9	9.9	225.4	10.1	224.5		
08:30	222.5	10.0	223.1	10.3	222.8		
08:35	218.6	10.5	218.9	10.8	218.9		
08:40	218.0	11.1	217.3	11.5	216.8		
08:45	212.5	12.0	212.4	12.3	212.6		
08:50	207.5	12.2	208.0	12.8	209.1		

	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
08:55	206.9	14.2	207.5	14.5	207.8		
09:00	207.8	14.4	208.2	15.0	209.0		
09:05	211.7	12.6	212.2	13.1	213.1		
09:10	216.6	11.5	216.2	12.0	216.6		
09:15	217.8	11.2	217.7	11.6	217.8		
09:20	222.6	10.4	222.7	10.8	222.4		
09:25	223.3	10.1	223.0	10.5	223.5		
09:30	223.6	10.2	224.5	10.6	223.7		
09:35	228.8	9.5	227.9	9.9	227.4		
09:40	230.6	10.0	230.3	10.4	230.3		
09:45	228.3	9.4	228.4	9.9	228.6		
09:50	235.3	10.3	235.5	10.6	235.3		
09:55	238.3	10.2	238.1	10.6	237.6		
10:00	239.5	9.1	239.1	9.5	238.4		
10:05	240.4	8.0	239.6	8.3	238.9		
10:10	234.8	7.2	235.4	7.5	236.6		
10:15	232.7	7.9	232.0	8.2	232.6		
10:20	222.3	7.9	223.4	8.4	223.7		
10:25	225.3	7.2	225.3	7.7	225.4		
10:30	222.1	5.4	219.9	5.6	218.3		
10:35	218.9	4.8	219.1	5.2	218.6		
10:40	200.6	4.2	199.9	4.4	201.6		
10:45	206.0	4.5	206.7	4.7	208.6		
10:50	210.8	4.9	211.9	5.1	214.1		
10:55	211.8	5.9	212.8	6.0	215.7		
11:00	216.8	6.3	215.9	6.5	216.8		
11:05	214.7	7.0	216.3	7.4	218.1		
11:10	217.2	6.9	217.4	7.2	218.1		
11:15	212.4	6.4	212.2	6.5	213.5		
11:20	214.3	6.0	213.6	6.3	212.9		
11:25	212.3	7.1	212.7	7.3	213.4		
11:30	218.3	7.4	218.5	7.6	218.6		
11:35	218.1	6.0	218.4	6.4	218.8		
11:40	212.4	4.8	213.8	4.9	219.4		
11:45	214.0	4.7	214.0	4.8	216.4		
11:50	213.9	5.1	211.1	5.1	209.9		
11:55	209.5	6.8	210.4	6.9	212.5		
12:00	214.2	7.3	214.8	7.4	214.4		
12:05	210.0	6.7	209.0	6.8	208.3		
12:10	198.5	8.3	199.0	8.3	199.6		
12:15	206.4	6.8	208.2	6.9	209.1		
12:20	203.7	6.8	204.8	6.9	205.9		
12:25	197.6	6.3	198.5	6.2	199.2		
12:30	207.0	5.9	205.4	6.1	204.0		
12:35	199.1	5.8	200.4	5.7	200.7		
12:40	195.0	6.3	195.3	6.3	195.8		
12:45	201.2	7.0	201.4	7.0	202.4		
12:50	204.9	6.6	207.3	6.6	207.9		
12:55	207.3	6.6	206.4	6.6	206.9		
13:00	217.9	6.9	217.2	7.0	215.1		
13:05	212.7	6.4	213.1	6.8	213.0		
13:10	217.6	5.3	216.7	5.6	214.8		
13:15	217.3	4.4	215.9	4.3	215.5		
13:20	189.6	7.1	190.8	7.1	193.0		
13:25	201.4	7.0	202.3	7.0	202.7		
13:30	200.8	7.2	200.8	7.3	201.1		

	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	196.1	6.1	195.9	6.0	196.5		
13:40	194.0	6.7	195.9	6.7	197.2		
13:45	186.5	6.7	187.6	6.5	188.7		
13:50	191.1	6.4	192.7	6.3	195.6		
13:55	212.4	7.5	213.7	7.5	213.8		
14:00	208.2	6.9	207.0	7.0	204.4		
14:05	198.4	5.4	199.9	5.3	201.6		
14:10	194.5	5.5	196.5	5.5	199.4		
14:15	198.5	6.6	200.4	6.6	201.8		
14:20	204.1	5.5	203.6	5.5	203.2		
14:25	209.5	6.7	210.9	7.0	212.8		
14:30	202.1	5.3	204.5	5.7	205.8		
14:35	203.9	6.1	204.0	6.2	205.9		
14:40	184.1	5.4	187.4	5.4	189.6		
14:45	190.7	6.1	192.6	6.1	194.0		
14:50	217.2	6.3	218.2	6.6	219.1		
14:55	186.3	4.7	188.2	4.7	190.7		
15:00	217.6	6.2	218.7	6.2	219.2		
15:05	196.8	5.8	199.6	5.8	200.9		
15:10	192.5	6.3	193.6	6.1	194.3		
15:15	197.1	7.4	195.8	7.5	196.3		
15:20	196.5	6.6	197.5	6.6	196.0		
15:25	190.3	5.9	192.6	5.9	194.7		
15:30	191.2	7.5	192.3	7.4	193.4		
15:35	213.4	6.7	214.3	6.6	215.5		
15:40	220.8	7.8	219.2	7.8	218.5		
15:45	198.7	6.3	200.4	6.2	198.5		
15:50	217.3	6.8	219.6	6.7	218.0		
15:55	197.5	6.6	197.1	6.5	197.0		
16:00							
16:05	196.6	6.8	196.0	6.9	197.7		
16:10	194.4	7.5	193.8	7.8	194.3		
16:15	195.9	8.3	196.3	8.4	194.8		
16:20	207.9	7.5	210.7	7.7	211.6		
16:25	223.5	6.8	224.4	6.6	225.9		
16:30	206.3	6.7	207.5	6.8	208.3		
16:35	207.1	9.0	206.7	8.9	205.8		
16:40	215.0	9.8	215.5	10.1	217.3		
16:45	195.8	8.9	196.6	9.0	197.0		
16:50	203.9	8.1	205.2	8.1	207.2		
16:55	215.7	7.6	215.6	7.9	214.5		
17:00	209.6	7.4	209.3	7.6	209.0		
17:05	211.0	8.6	212.0	8.8	214.1		
17:10	219.5	7.6	219.4	7.7	219.5		
17:15	218.4	9.3	218.0	9.4	217.6		
17:20	224.9	8.4	224.7	8.4	224.8		
17:25	222.6	9.0	221.8	9.1	220.7		
17:30	212.8	8.5	213.1	8.4	215.0		
17:35	222.7	9.0	223.0	9.0	223.9		
17:40	213.1	8.3	212.6	8.3	212.2		
17:45	219.3	9.1	219.9	9.2	220.2		
17:50	215.9	8.6	217.1	8.6	218.7		
17:55	218.2	9.4	218.7	9.4	218.6		
18:00	219.4	8.9	219.1	9.2	219.4		
18:05	223.1	10.1	223.0	10.2	223.1		
18:10	224.2	9.7	224.0	9.8	224.7		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	224.0	9.9	224.7	9.8	224.7		
18:20	226.9	8.8	228.0	8.8	227.8		
18:25	225.6	9.6	226.0	9.9	227.1		
18:30	230.4	10.0	231.1	10.1	231.8		
18:35	233.0	7.9	232.9	8.2	233.7		
18:40	216.0	7.4	219.5	7.8	220.3		
18:45	236.5	8.9	235.7	9.0	235.0		
18:50	226.6	8.8	227.5	8.8	227.6		
18:55	229.1	8.9	229.4	9.1	230.2		
19:00	227.8	9.0	227.8	9.1	228.9		
19:05	232.6	8.8	232.7	8.9	234.9		
19:10	229.4	8.2	230.0	8.3	231.4		
19:15	222.9	7.7	223.3	7.6	222.4		
19:20	235.0	7.0	233.4	7.5	233.6		
19:25	233.5	8.2	234.3	8.2	234.0		
19:30	236.1	9.0	236.6	9.0	236.0		
19:35	232.9	8.9	233.2	9.1	233.8		
19:40	233.8	9.6	234.3	10.1	235.8		
19:45	235.7	8.9	235.9	9.3	237.3		
19:50	238.1	9.6	239.0	9.6	237.4		
19:55	238.1	10.1	239.1	10.5	240.8		
20:00	244.0	9.7	243.9	9.8	243.5		
20:05	242.8	9.9	243.2	10.0	243.3		
20:10	247.5	9.0	249.3	9.1	250.4		
20:15	249.6	8.4	251.8	8.5	252.3		
20:20	254.6	7.8	256.9	7.7	258.6		
20:25	262.5	6.8	264.0	6.7	266.1		
20:30	269.6	6.4	270.4	6.4	271.5		
20:35	276.4	6.6	277.1	6.7	276.7		
20:40	274.6	6.2	274.4	6.3	274.9		
20:45	273.2	6.0	272.5	6.0	272.4		
20:50	279.2	6.9	278.8	7.4	278.4		
20:55	279.0	8.3	279.3	8.8	278.5		
21:00	279.0	8.8	279.0	9.2	279.3		
21:05	281.5	8.9	280.9	8.8	281.0		
21:10	288.4	7.3	288.7	7.4	288.0		
21:15	286.7	7.7	284.9	7.7	285.0		
21:20	284.9	7.8	284.4	8.0	283.5		
21:25	282.1	8.4	281.8	8.4	281.6		
21:30	281.3	8.6	281.2	9.0	281.8		
21:35	282.7	8.7	282.4	8.8	282.2		
21:40	283.8	9.5	283.2	9.2	283.7		
21:45	283.2	9.9	282.6	10.3	281.6		
21:50	284.6	10.0	283.8	10.0	282.7		
21:55	282.6	9.3	281.9	9.1	281.4		
22:00	282.6	9.1	282.0	9.3	280.9		
22:05	281.9	8.9	280.7	9.2	279.8		
22:10	283.4	8.7	282.3	8.9	282.2		
22:15	282.6	8.2	281.1	8.4	280.4		
22:20	281.8	9.1	281.1	9.2	280.2		
22:25	281.7	8.8	280.8	8.7	280.1		
22:30	281.2	9.0	280.4	8.9	279.3		
22:35	277.2	8.7	277.0				
22:40	276.5	8.6	276.8	8.3	276.3		
22:45	272.9	8.5	272.3	8.0	272.6		
22:50	271.1	8.5	270.7	8.2	270.0		

	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	270.7	7.6	271.4	8.4	270.7		
23:00	272.0	9.0	271.7	9.2	271.9		
23:05	274.3	9.2	274.0				
23:10	275.2	9.7	274.9	9.6	274.9		
23:15	274.8	9.5	274.7				
23:20	274.5	8.6	273.9				
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
Average	217.3	9.4	217.5	9.7	216.9		
Max	288.4	15.3	288.7	15.6	288.0		
Max Hour	21:10	07:20	21:10	07:20	21:10		
Min	176.9	4.2	176.8	4.3	176.9		
Count	280	280	280	276	276	0	0
Total							