

## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

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	21.4	990.00	80.0	.4	174.4	-.04	1.1	183.8	-.01
00:05	21.4	990.00	80.0	.7	184.0	-.01	1.2	188.9	-.03
00:10	21.4	990.00	81.0	.9	208.5	-.01	1.4	201.1	-.04
00:15	21.4	990.00	81.0	1.0	202.8	.00	1.5	204.0	.02
00:20	21.2	990.00	83.0	1.1	204.9	.07	1.9	202.7	.06
00:25	21.2	990.00	83.0	1.0	188.6	.01	1.8	191.7	.01
00:30	21.1	990.00	84.0	.9	208.5	-.06	1.6	205.8	-.07
00:35	21.1	990.00	84.0	.6	208.7	-.02	1.0	209.6	.04
00:40	21.0	990.00	83.0	.3	218.4	.06	.6	217.4	.06
00:45	21.0	990.00	83.0	.5	277.1	.11	.5	242.9	.11
00:50	20.9	990.00	84.0	.2	218.7	-.05	.4	217.0	-.07
00:55	20.9	990.00	84.0	.3	68.8	.01	.3	162.6	.05
01:00	20.9	990.00	83.0	.4	30.7	-.01	.2	103.3	-.04
01:05	20.9	990.00	83.0	1.0	32.9	.04	.6	83.6	.04
01:10	20.9	990.00	83.0	1.6	17.9	.07	.7	26.7	.02
01:15	20.9	990.00	83.0	1.7	12.9	.04	1.6	10.8	.04
01:20	20.8	990.00	83.0	1.6	26.8	-.09	1.9	20.8	-.04
01:25	20.8	990.00	83.0	1.5	18.0	.00	1.9	16.5	.02
01:30	20.5	990.00	86.0	1.3	24.1	.03	1.8	18.5	.01
01:35	20.5	990.00	86.0	1.2	18.2	.00	1.7	18.1	.01
01:40	20.1	990.00	87.0	1.3	26.6	.03	1.6	21.7	.05
01:45	20.1	990.00	87.0	1.5	28.6	.09	1.5	24.2	.12
01:50	19.9	990.00	87.0	1.2	28.8	.20	1.2	18.3	.20
01:55	19.9	990.00	87.0	1.5	27.8	.06	1.2	27.0	.02
02:00	19.9	990.00	87.0	1.1	29.5	-.09	1.2	35.6	-.09
02:05	19.9	990.00	87.0	1.1	53.1	-.08	1.2	53.9	-.11
02:10	19.5	990.00	89.0	.4	146.2	-.08	.8	70.3	-.05
02:15	19.5	990.00	89.0	.4	180.4	-.05	.8	76.0	-.08
02:20	19.6	990.00	90.0	.5	179.2	.01	.7	134.3	.02
02:25	19.6	990.00	90.0	.3	163.9	-.03	.7	127.0	-.07
02:30	19.6	990.00	89.0	.4	67.6	.05	.9	108.6	.00
02:35	19.6	990.00	89.0	.7	25.0	-.04	.9	92.3	-.08
02:40	19.7	989.00	89.0	.7	27.0	-.07	.8	99.8	-.07
02:45	19.7	989.00	89.0	.7	12.2	.02	.6	95.8	.00
02:50	19.6	989.00	90.0	.5	327.2	-.10	.4	37.1	-.13
02:55	19.6	989.00	90.0	.9	4.0	-.02	.7	34.4	-.03
03:00	19.5	989.00	91.0	.9	28.9	.07	.9	56.4	.07
03:05	19.5	989.00	91.0	.9	36.3	-.05	.8	123.8	-.07
03:10	19.5	989.00	91.0	.5	31.5	.01	.7	151.5	.06
03:15	19.5	989.00	91.0	.5	51.5	-.06	.6	149.7	-.07
03:20	19.6	989.00	91.0	.6	63.8	.00	.6	100.6	-.02
03:25	19.6	989.00	91.0	1.2	62.0	.01	1.4	108.9	.00
03:30	19.6	989.00	90.0	1.1	60.3	-.09	1.7	109.9	-.15
03:35	19.6	989.00	90.0	.9	103.9	-.07	1.8	121.8	-.10
03:40	19.7	989.00	90.0	1.4	121.7	-.06	2.5	123.9	-.08
03:45	19.7	989.00	90.0	2.1	115.5	-.09	3.0	121.8	-.12
03:50	19.7	989.00	90.0	1.7	134.1	-.03	2.6	132.0	-.07
03:55	19.7	989.00	90.0	1.9	147.1	-.02	2.8	147.4	-.04
04:00	19.7	989.00	90.0	1.7	167.7	-.03	2.6	161.3	-.07
04:05	19.7	989.00	90.0	1.8	182.7	.03	2.7	172.7	.02
04:10	19.7	989.00	90.0	1.4	171.8	.00	2.4	169.4	.00

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	19.7	989.00	90.0	1.4	164.8	-.03	2.3	165.9	-.04
04:20	19.7	989.00	89.0	1.7	147.9	-.01	2.4	155.9	-.03
04:25	19.7	989.00	89.0	1.2	122.9	-.11	2.0	147.0	-.10
04:30	19.9	989.00	89.0	1.5	114.8	-.07	2.1	129.8	-.09
04:35	19.9	989.00	89.0	2.1	110.9	.76	2.6	117.4	.83
04:40	19.9	989.00	88.0	2.7	89.2	.96	3.2	93.6	.92
04:45	19.9	989.00	88.0	2.7	82.8	1.08	3.5	84.5	1.06
04:50	20.0	989.00	87.0	2.2	68.6	.56	3.0	77.3	.51
04:55	20.0	989.00	87.0	1.8	62.8	.19	2.4	77.4	.11
05:00	20.2	989.00	88.0	1.6	66.2	-.08	2.3	80.3	-.10
05:05	20.2	989.00	88.0	1.5	82.9	-.09	2.2	87.4	-.13
05:10	19.9	989.00	89.0	1.1	86.3	-.03	1.7	83.8	-.01
05:15	19.9	989.00	89.0	.8	114.7	-.05	1.3	93.9	-.08
05:20	19.8	989.00	90.0	.6	140.3	.22	1.3	91.5	.19
05:25	19.8	989.00	90.0	.9	85.8	.08	1.7	80.1	.06
05:30	19.8	989.00	91.0	.8	78.9	.24	1.6	75.3	.24
05:35	19.8	989.00	91.0	.5	189.1	.51	.7	93.7	.53
05:40	19.8	989.00	92.0	1.2	166.3	1.50	1.2	116.7	1.68
05:45	19.8	989.00	92.0			.66			.64
05:50	19.8	989.00	93.0			.65			.68
05:55	19.8	989.00	93.0	.6	176.8	.42	1.0	113.1	.47
06:00	19.7	989.00	93.0	3.2	240.1	.16	3.4	242.0	.09
06:05	19.7	989.00	93.0	7.4	246.9	1.12	10.4	254.1	1.44
06:10	19.4	989.00	93.0						
06:15	19.4	989.00	93.0						
06:20	18.9	989.00	93.0	5.9	223.6	1.22	8.5	207.0	1.46
06:25	18.9	989.00	93.0	4.9	177.7	1.11	4.5	172.4	1.09
06:30	18.9	989.00	94.0	3.9	166.1	1.10	5.1	164.0	1.17
06:35	18.9	989.00	94.0	4.2	155.8	2.28	5.7	153.8	2.32
06:40	18.9	989.00	95.0	3.6	154.6	2.76	4.7	153.1	2.88
06:45	18.9	989.00	95.0	2.8	151.8	.73	3.8	153.7	.75
06:50	18.9	989.00	95.0	4.4	175.1	-.12	5.2	177.1	-.06
06:55	18.9	989.00	95.0	2.8	185.1	-.18	3.5	180.5	-.25
07:00	18.9	989.00	95.0	1.9	168.1	-.09	2.6	170.6	-.11
07:05	18.9	989.00	95.0	1.9	164.6	-.07	2.7	167.5	-.12
07:10	19.0	989.00	95.0	1.6	160.0	-.06	2.2	160.9	-.15
07:15	19.0	989.00	95.0	1.8	134.8	-.11	2.6	140.1	-.05
07:20	19.0	989.00	95.0	2.1	154.7	-.04	3.2	153.1	-.05
07:25	19.0	989.00	95.0	1.6	141.4	-.15	2.1	141.2	-.18
07:30	19.1	989.00	95.0	1.4	166.5	-.10	1.8	157.7	-.21
07:35	19.1	989.00	95.0	.9	144.8	-.11	1.8	157.3	-.18
07:40	19.3	990.00	95.0	1.2	160.7	-.02	1.5	161.6	-.06
07:45	19.3	990.00	95.0	.9	151.5	-.04	1.5	151.7	.00
07:50	19.4	990.00	95.0	.7	78.7	-.05	1.1	127.7	-.12
07:55	19.4	990.00	95.0	1.1	76.0	-.03	1.5	121.6	.00
08:00	19.6	989.00	96.0	1.2	60.4	.27	1.4	101.3	.27
08:05	19.6	989.00	96.0	1.4	82.5	.48	1.8	108.8	.43
08:10	19.6	989.00	95.0	1.6	90.2	.30	1.9	116.9	.28
08:15	19.6	989.00	95.0	.9	78.2	.09	1.5	103.7	.06
08:20	19.6	989.00	95.0	1.7	70.7	-.17	2.0	93.8	-.19
08:25	19.6	989.00	95.0	2.0	61.8	-.07	2.2	82.1	-.07
08:30	19.7	989.00	95.0	1.1	41.6	-.10	1.4	72.7	-.19
08:35	19.7	989.00	95.0	1.5	58.4	.06	1.7	81.4	.01
08:40	19.9	990.00	95.0	1.3	60.3	.15	1.7	93.1	.05
08:45	19.9	990.00	95.0	1.6	48.0	-.10	1.6	72.6	-.08
08:50	20.1	989.00	94.0	1.6	76.0	.08	2.0	91.4	.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
08:55	20.1	989.00	94.0	1.3	113.9	-.03	2.0	121.1	-.06
09:00	20.1	989.00	94.0	1.0	86.2	.16	1.4	111.5	.13
09:05	20.1	989.00	94.0	1.0	85.2	-.08	1.5	112.7	-.27
09:10	20.3	990.00	93.0	.7	19.1	.09	.6	92.8	.04
09:15	20.3	990.00	93.0	.5	36.0	-.03	.5	103.6	-.08
09:20	20.5	990.00	93.0	.6	18.7	.03	.4	79.0	.01
09:25	20.5	990.00	93.0	.9	1.1	.05	.6	6.2	.08
09:30	20.7	989.00	93.0	.6	7.5	-.14	.7	26.1	-.14
09:35	20.7	989.00	93.0	.4	158.7	-.04	.6	153.7	-.08
09:40	20.6	989.00	93.0	.5	156.0	-.07	.7	152.4	-.09
09:45	20.6	989.00	93.0	.6	110.1	-.11	1.1	155.7	-.25
09:50	20.7	989.00	93.0	.5	88.8	1.12	.8	125.7	1.12
09:55	20.7	989.00	93.0	.7	131.0	.94	1.1	145.1	.93
10:00	20.8	989.00	93.0	.5	188.3	.55	.9	179.2	.48
10:05	20.8	989.00	93.0	.6	216.8	.76	1.0	190.3	.78
10:10	20.9	989.00	93.0	.7	199.7	.40	.9	187.5	.38
10:15	20.9	989.00	93.0	.6	191.2	.15	.6	170.6	.08
10:20	21.0	990.00	93.0	.6	175.7	-.03	.8	171.2	.01
10:25	21.0	990.00	93.0	.6	171.8	-.02	.8	163.8	.01
10:30	21.0	989.00	92.0	.6	176.6	.06	.8	162.4	.06
10:35	21.0	989.00	92.0	.4	266.4	.02	.5	238.3	-.10
10:40	21.2	989.00	92.0	.6	157.4	-.12	.7	182.0	-.09
10:45	21.2	989.00	92.0	.8	172.6	-.06	1.0	180.2	-.02
10:50	21.6	989.00	91.0	1.0	180.1	.70	1.1	177.6	.67
10:55	21.6	989.00	91.0	1.2	178.6	.43	1.5	169.9	.44
11:00	22.2	989.00	88.0	1.1	162.2	.47	1.4	155.5	.28
11:05	22.2	989.00	88.0	1.4	222.4	.04	1.8	232.7	.02
11:10	22.1	989.00	88.0	1.7	202.4	.08	1.9	203.3	-.01
11:15	22.1	989.00	88.0	1.6	228.7	-.08	1.5	214.3	-.21
11:20	22.3	988.00	88.0	1.4	201.7	.01	1.6	205.7	.07
11:25	22.3	988.00	88.0	1.5	225.1	.25	1.7	227.8	.31
11:30	22.3	988.00	87.0	1.7	234.6	.15	1.9	223.0	.21
11:35	22.3	988.00	87.0	1.4	223.1	-.06	1.6	222.2	-.12
11:40	22.5	989.00	88.0	2.0	209.7	.23	1.9	205.6	.31
11:45	22.5	989.00	88.0	1.4	214.3	.04	1.7	217.1	-.03
11:50	22.9	989.00	86.0	1.2	251.0	-.18	1.3	254.1	-.34
11:55	22.9	989.00	86.0	1.1	250.8	-.16	1.3	244.6	-.32
12:00	23.0	988.00	84.0	.8	185.1	.17	1.0	196.7	.16
12:05	23.0	988.00	84.0	1.0	191.6	.05	1.2	189.6	.11
12:10	22.9	988.00	84.0	1.1	232.2	.09	1.4	237.1	.02
12:15	22.9	988.00	84.0	1.3	213.3	1.12	1.4	223.4	1.09
12:20	22.7	988.00	87.0	2.5	220.6	1.26	2.7	215.5	1.21
12:25	22.7	988.00	87.0	3.1	218.9	.33	3.7	217.7	.36
12:30	22.5	988.00	88.0	2.0	217.9	-.03	2.5	213.5	-.07
12:35	22.5	988.00	88.0	1.4	179.8	-.12	2.0	178.4	-.11
12:40	23.0	988.00	86.0	1.6	187.0	.24	1.9	175.0	.18
12:45	23.0	988.00	86.0	2.3	147.7	.13	2.7	143.2	.15
12:50	23.4	988.00	83.0	3.0	167.1	-.03	3.5	164.5	-.14
12:55	23.4	988.00	83.0	3.6	161.9	-.02	4.1	163.1	.03
13:00	23.7	987.00	80.0	3.8	167.5	-.11	4.4	163.9	-.14
13:05	23.7	987.00	80.0	4.1	173.3	-.05	4.7	171.3	-.02
13:10	23.2	987.00	82.0	4.6	166.5	-.01	4.9	166.5	-.09
13:15	23.2	987.00	82.0	6.0	171.5	.09	6.5	167.2	.11
13:20	23.4	987.00	79.0	4.3	172.9	-.08	4.6	171.9	-.08
13:25	23.4	987.00	79.0	4.6	165.1	-.09	5.1	162.2	-.13
13:30	23.2	987.00	78.0	3.6	168.6	-.13	4.4	165.5	-.19

	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	23.2	987.00	78.0	4.1	166.2	-.15	4.9	166.2	-.20
13:40	23.4	987.00	78.0	4.2	176.0	.07	4.4	173.5	-.03
13:45	23.4	987.00	78.0	3.8	166.3	.07	4.1	163.0	.02
13:50	23.5	987.00	79.0	3.8	170.0	.03	4.2	171.2	-.03
13:55	23.5	987.00	79.0	3.6	163.2	-.01	4.2	164.5	.02
14:00	23.1	987.00	80.0	3.1	168.6	-.04	3.8	163.5	-.02
14:05	23.1	987.00	80.0	3.7	171.2	-.08	4.5	172.0	-.19
14:10	23.2	987.00	80.0	2.8	183.9	-.12	3.4	185.0	-.18
14:15	23.2	987.00	80.0	4.0	196.4	-.09	4.3	199.0	-.04
14:20	23.2	987.00	82.0	3.6	196.5	-.33	4.1	200.8	-.36
14:25	23.2	987.00	82.0	3.9	200.2	-.38	4.6	198.0	-.35
14:30	23.5	987.00	79.0	4.5	197.7	-.08	5.0	193.4	-.06
14:35	23.5	987.00	79.0	4.0	196.8	.76	4.6	194.5	.81
14:40	23.1	986.00	82.0	5.5	178.7	4.61	6.0	186.8	4.22
14:45	23.1	986.00	82.0	4.7	192.6	1.28			1.19
14:50	21.8	986.00	90.0	3.9	192.6	.34	4.4	197.1	.38
14:55	21.8	986.00	90.0	3.5	196.9	.16	4.1	197.6	.12
15:00	22.1	987.00	92.0	2.9	214.5	.08	3.1	213.3	.10
15:05	22.1	987.00	92.0	2.7	214.9	.04	3.3	217.8	.02
15:10	22.2	986.00	92.0	2.0	216.7	.05	2.4	229.2	.03
15:15	22.2	986.00	92.0	3.4	165.4	1.81	3.5	165.4	2.18
15:20	21.9	986.00	93.0	1.7	118.7	1.14			1.22
15:25	21.9	986.00	93.0	2.1	154.4	.05			.08
15:30	22.0	986.00	93.0	2.0	169.2	-.17	2.5	174.0	-.18
15:35	22.0	986.00	93.0	1.8	183.5	-.09	2.3	180.2	-.07
15:40	22.2	986.00	93.0	1.8	205.0	.02	2.3	208.9	.02
15:45	22.2	986.00	93.0	1.7	203.5	-.01	2.2	209.7	.01
15:50	22.4	986.00	92.0	1.2	230.1	.00	2.0	240.1	-.03
15:55	22.4	986.00	92.0	1.1	218.5	-.05	1.8	220.0	-.05
16:00	22.6	985.00	92.0	1.8	231.2	.13	2.8	230.1	.07
16:05	22.6	985.00	92.0	2.6	222.8	-.10	3.0	227.4	-.09
16:10	22.9	985.00	91.0	3.0	216.3	.15	3.5	214.6	.16
16:15	22.9	985.00	91.0	3.0	209.2	.04	3.9	211.4	.06
16:20	22.7	985.00	92.0	3.1	206.8	.26	3.7	212.4	.23
16:25	22.7	985.00	92.0	3.2	197.6	.29	3.6	199.2	.20
16:30	22.8	985.00	90.0	4.4	195.3	.10	5.4	195.8	.09
16:35	22.8	985.00	90.0	6.6	202.1	.24	7.7	201.0	.31
16:40	22.5	985.00	87.0	6.5	199.9	.15	7.7	201.7	.06
16:45	22.5	985.00	87.0	7.1	202.8	.69	7.7	205.1	.80
16:50	22.3	985.00	87.0	6.8	209.2	.98	7.6	209.5	1.16
16:55	22.3	985.00	87.0	6.8	202.0	.94	7.7	202.8	.87
17:00	21.9	985.00	87.0	6.5	200.1	.78	7.4	200.0	.78
17:05	21.9	985.00	87.0	7.2	193.2	.83	8.0	194.7	.84
17:10	21.5	985.00	88.0	5.7	187.7	1.17	6.4	191.7	1.11
17:15	21.5	985.00	88.0	6.0	183.7	.59	6.5	187.0	.54
17:20	21.3	985.00	89.0	4.7	185.8	.28	5.3	187.2	.23
17:25	21.3	985.00	89.0	4.2	185.6	.10	4.7	188.5	-.04
17:30	21.3	985.00	90.0	4.3	190.3	.23	4.9	192.0	.19
17:35	21.3	985.00	90.0	4.0	190.2	-.15	4.7	188.4	-.26
17:40	21.4	985.00	90.0	3.4	190.1	-.17	3.8	189.1	-.20
17:45	21.4	985.00	90.0	3.7	180.6	-.12	4.4	179.5	-.18
17:50	21.4	985.00	90.0	3.5	183.5	-.02	3.9	185.8	-.05
17:55	21.4	985.00	90.0	3.7	176.5	-.02	4.1	178.0	-.08
18:00	21.3	985.00	90.0	4.3	172.4	-.13	4.9	172.6	-.14
18:05	21.3	985.00	90.0	3.9	177.3	-.16	4.7	175.5	-.16
18:10	21.4	985.00	89.0	4.4	177.9	-.32	4.8	176.7	-.44

	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	21.4	985.00	89.0	4.1	193.9	-.28	4.9	193.6	-.20
18:20	21.5	985.00	88.0	4.1	181.2	.13	4.6	182.6	.17
18:25	21.5	985.00	88.0	4.4	195.9	.30	5.1	197.2	.28
18:30	21.6	985.00	87.0	3.7	187.4	.04	4.4	179.1	.04
18:35	21.6	985.00	87.0	3.6	188.3	.15	3.9	189.6	.02
18:40	21.5	985.00	88.0	3.5	178.3	.17	4.1	178.8	.17
18:45	21.5	985.00	88.0	3.9	171.9	.81	4.2	174.9	.74
18:50	21.4	985.00	87.0	4.3	176.9	1.15	4.8	173.1	1.10
18:55	21.4	985.00	87.0	3.6	170.3	.41	4.5	170.2	.46
19:00	21.3	985.00	89.0	3.7	162.2	.56	4.5	160.9	.54
19:05	21.3	985.00	89.0	3.9	162.4	.25	4.7	159.8	.19
19:10	21.1	985.00	90.0	4.0	168.1	-.02	4.4	168.4	-.04
19:15	21.1	985.00	90.0	3.4	167.2	-.17	4.1	170.2	-.17
19:20	21.1	985.00	90.0	3.3	176.6	-.13	3.9	171.9	-.18
19:25	21.1	985.00	90.0	3.7	169.9	-.16	4.3	168.1	-.17
19:30	21.0	985.00	89.0	3.5	167.0	.02	4.0	167.8	-.03
19:35	21.0	985.00	89.0	3.8	175.7	-.02	4.3	174.1	-.09
19:40	20.9	985.00	89.0	4.2	175.1	-.05	5.0	174.5	-.03
19:45	20.9	985.00	89.0	4.2	168.4	-.22	4.9	168.1	-.32
19:50	21.0	985.00	88.0	4.4	175.9	-.11	5.2	173.8	-.06
19:55	21.0	985.00	88.0	5.1	179.8	-.10	5.9	180.7	-.15
20:00	21.0	985.00	87.0	5.5	186.7	.21	6.1	184.0	.24
20:05	21.0	985.00	87.0	5.3	189.7	.36	5.9	190.0	.32
20:10	20.9	985.00	87.0	4.4	194.6	-.08	5.0	189.4	-.17
20:15	20.9	985.00	87.0	4.8	187.6	-.02	5.5	191.0	.04
20:20	20.8	985.00	87.0	4.9	189.6	.39	5.9	188.1	.40
20:25	20.8	985.00	87.0	4.3	182.5	.49	5.0	182.0	.54
20:30	20.8	985.00	87.0	3.9	181.8	.26	4.5	179.8	.22
20:35	20.8	985.00	87.0	3.2	172.9	.61	3.6	176.2	.52
20:40	20.6	985.00	88.0	3.0	150.3	.29	3.8	146.9	.23
20:45	20.6	985.00	88.0	2.1	148.0	-.02	3.1	149.5	-.01
20:50	20.6	985.00	88.0	2.6	156.9	.22	3.2	155.0	.13
20:55	20.6	985.00	88.0	2.2	167.1	.37	2.9	160.9	.35
21:00	20.6	985.00	89.0	2.7	170.5	.08	3.7	171.0	.22
21:05	20.6	985.00	89.0	2.2	184.0	-.05	3.0	178.9	.00
21:10	20.4	985.00	90.0	2.9	179.4	-.02	3.5	177.3	.02
21:15	20.4	985.00	90.0	2.1	188.9	-.03	2.5	193.6	-.11
21:20	20.3	985.00	91.0	2.4	195.6	-.15	3.1	190.1	-.18
21:25	20.3	985.00	91.0	3.1	193.3	-.14	3.6	196.3	-.18
21:30	20.3	985.00	90.0	3.5	190.6	.04	4.2	193.7	.06
21:35	20.3	985.00	90.0			.20	4.1	190.6	.17
21:40	20.3	985.00	88.0			.19			.19
21:45	20.3	985.00	88.0	3.5	202.3	.15	4.6	200.8	.20
21:50	20.3	985.00	88.0	3.4	194.0	.10	3.8	194.9	.14
21:55	20.3	985.00	88.0	3.3	189.0	.09	3.9	192.0	.10
22:00	20.3	985.00	87.0	2.5	192.9	.63	2.8	190.7	.57
22:05	20.3	985.00	87.0	2.5	182.4	.65	3.1	184.5	.64
22:10	20.2	985.00	89.0	2.3	183.8	1.25	2.6	178.4	1.32
22:15	20.2	985.00	89.0	2.3	191.8	1.06	2.8	195.5	1.04
22:20	20.0	985.00	90.0	3.2	185.9	.29	3.7	187.5	.28
22:25	20.0	985.00	90.0	3.4	181.0	-.08	3.9	181.4	-.14
22:30	19.9	985.00	90.0	3.5	197.8	-.16	4.3	201.5	-.09
22:35	19.9	985.00	90.0	5.0	213.5	.19	6.0	213.1	.21
22:40	19.7	985.00	88.0			-.05			-.12
22:45	19.7	985.00	88.0	5.1	223.2	-.13			-.03
22:50	19.6	985.00	86.0	3.6	204.3	.07	4.2	206.8	.04



## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

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	1.7	186.7	.06	2.2	186.1	.11	2.6	187.3	.10
00:05	1.6	186.9	-.06	2.1	190.0	-.01	2.5	191.4	.00
00:10	1.8	200.6	-.03	2.1	198.4	-.01	2.5	196.0	-.01
00:15	1.9	200.9	.04	2.2	198.0	.06	2.5	195.0	.06
00:20	2.2	199.0	.04	2.5	194.0	.06	2.7	192.1	.08
00:25	2.1	188.4	.02	2.4	187.3	.01	2.7	186.4	.04
00:30	2.0	201.6	-.06	2.3	199.4	-.02	2.6	199.0	-.02
00:35	2.0	212.1	.04	2.4	208.1	.04	2.7	204.0	.04
00:40	1.5	213.0	.04	2.1	209.3	.05	2.5	205.0	.02
00:45	1.0	224.8	.11	1.7	217.4	.12	2.3	207.8	.10
00:50	.9	222.3	-.07	1.4	207.8	-.03	1.9	201.0	.00
00:55	.7	189.9	.04	1.3	189.3	.05	1.8	187.4	.06
01:00	.5	162.7	-.06	1.0	183.3	-.06	1.5	184.1	-.08
01:05	.9	147.8	.07	1.3	165.5	.04	1.7	172.9	.06
01:10	.5	135.3	-.09	.9	162.8	-.16	1.2	173.0	-.11
01:15	.8	354.1	-.01	.3	7.7	-.08	.5	213.2	-.19
01:20	1.5	17.1	-.01	.8	12.7	.05	.4	62.3	.00
01:25	1.6	18.3	.05	1.1	23.3	.07	.7	45.8	.06
01:30	1.5	17.8	-.02	.9	30.8	.00	.6	57.7	-.02
01:35	1.3	13.8	.00	.8	11.6	.07	.5	348.5	.14
01:40	1.3	17.9	.03	1.0	17.4	.03	.7	21.5	.04
01:45	.9	24.9	.15	.6	25.9	.15	.4	38.2	.24
01:50	.9	16.0	.15	.5	338.4	.25	.7	194.2	.34
01:55	.5	37.0	.04	.5	140.5	.05	.8	196.3	.16
02:00	.7	38.7	-.11	.4	73.0	-.02	.4	134.1	.05
02:05	.9	66.1	-.09	.9	85.3	-.05	.9	117.0	-.06
02:10	.9	81.1	-.07	.9	104.2	-.02	1.1	131.1	.02
02:15	.9	89.0	-.07	.9	120.9	-.02	1.3	156.9	.07
02:20	.9	148.0	.03	1.1	168.3	-.01	1.2	180.1	-.06
02:25	1.1	138.5	-.11	1.2	155.2	-.06	1.3	171.1	-.01
02:30	1.1	127.3	.00	1.1	145.9	.06	1.2	163.7	.10
02:35	1.0	131.0	-.08	1.2	152.1	-.06	1.3	162.6	-.04
02:40	.8	125.4	-.07	.8	137.6	.02	.8	143.4	.06
02:45	.9	129.7	-.05	.9	145.4	.01	1.1	157.7	.03
02:50	.8	128.5	-.15	1.1	135.7	-.13	1.2	148.4	-.07
02:55	.7	122.7	-.03	.9	156.1	-.04	1.1	180.1	.03
03:00	1.0	124.1	.04	1.2	142.2	.08	1.3	151.8	.11
03:05	1.2	155.1	-.07	1.5	167.3	-.04	1.7	177.4	-.01
03:10	1.5	174.5	.05	1.7	181.1	.07	1.9	187.4	.11
03:15	1.1	176.3	-.02	1.6	183.1	.06	2.1	186.4	.08
03:20	.9	149.2	-.02	1.2	166.2	.05	1.6	178.8	.08
03:25	1.6	126.1	.01	1.6	139.2	.02	1.8	152.5	-.03
03:30	1.9	124.2	-.09	2.0	129.8	.01	1.9	140.3	.06
03:35	2.2	130.9	-.09	2.3	137.8	-.01	2.3	143.1	.05
03:40	2.7	129.4	-.04	2.7	135.5	.01	2.7	140.9	.05
03:45	3.3	129.3	-.12	3.4	133.6	-.10	3.3	137.2	-.05
03:50	3.2	140.0	-.03	3.4	145.3	.04	3.4	150.3	.07
03:55	3.2	152.2	-.04	3.5	156.2	.01	3.7	159.0	.02
04:00	3.2	163.8	-.04	3.7	166.6	-.01	4.1	170.5	.03
04:05	3.4	173.6	.02	4.0	175.7	.06	4.6	178.0	.10
04:10	3.1	171.4	-.02	3.6	172.2	-.02	4.0	173.5	-.05

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	3.0	170.4	-.04	3.6	171.8	.00	4.1	172.4	.03
04:20	3.1	160.1	-.03	3.5	161.7	.03	3.9	161.6	.05
04:25	2.6	157.0	-.05	3.0	158.5	-.02	3.4	159.3	-.03
04:30	2.5	139.5	-.09	2.7	146.0	-.07	3.0	150.4	-.07
04:35	3.0	119.9	.88	3.3	122.4	1.00	3.5	125.0	1.10
04:40	3.7	96.3	.92	3.9	98.3	.93	4.3	101.0	.97
04:45	4.1	87.6	1.02	4.8	92.0	1.05	5.0	97.1	1.12
04:50	3.7	83.2	.47	4.3	90.2	.51	4.7	96.1	.52
04:55	2.9	85.4	.09	3.5	90.0	.10	4.1	97.3	.05
05:00	3.0	87.1	-.08	3.6	90.3	-.05	4.1	94.4	-.07
05:05	2.8	87.7	-.13	3.4	90.6	-.12	3.9	93.8	-.12
05:10	2.2	84.9	-.05	2.8	88.8	-.01	3.4	91.8	-.03
05:15	1.9	90.0	-.13	2.6	88.4	-.13	3.1	90.1	-.11
05:20	2.1	85.2	.20	2.5	84.7	.24	3.0	85.0	.27
05:25	2.2	81.0	.09	2.4	81.5	.14	2.9	83.1	.21
05:30	2.0	71.8	.17	2.3	71.7	.20	2.4	76.6	.20
05:35	1.4	82.8	.57	1.9	80.1	.73	2.3	85.6	.68
05:40	1.1	90.6	2.03	2.1	108.5	2.53	2.7	96.0	2.33
05:45			.65			.66			.59
05:50			.91			.70			1.25
05:55	1.3	89.2	.48	1.8	85.9	.41	2.3	90.5	.40
06:00	3.4	241.9	.00	3.3	239.3	-.04	2.9	227.8	-.12
06:05	10.9	252.1	1.61	12.3	248.0	1.42	12.8	247.7	1.71
06:10									
06:15									
06:20	8.5	201.8	3.57	10.5	208.6	5.31			4.50
06:25			1.06			.76			.68
06:30	6.4	165.4	1.29	9.6	165.4	1.36	9.9	162.6	1.42
06:35	6.6	158.4	2.29	7.1	161.9	2.46	7.6	161.5	2.48
06:40	5.6	153.9	2.87	6.2	157.3	2.88	6.6	159.1	2.95
06:45	4.7	154.4	.76	5.4	160.2	.97	6.1	163.9	1.00
06:50	5.8	178.4	.07	6.3	180.7	.20	6.6	183.3	.15
06:55	4.1	180.9	-.29	4.8	180.7	-.32	5.1	183.2	-.26
07:00	3.2	175.2	-.10	4.3	179.2	-.04	4.7	180.6	-.03
07:05	3.6	169.6	-.09	4.1	173.9	-.05	4.7	176.8	-.01
07:10	2.8	160.2	-.17	3.4	164.0	-.16	3.9	167.3	-.16
07:15	3.2	150.2	-.04	3.9	158.2	-.09	4.8	159.7	-.12
07:20	3.9	154.6	-.11	4.6	158.0	-.18	5.4	163.6	-.13
07:25	2.8	148.2	-.23	3.8	151.7	-.24	4.4	151.6	-.21
07:30	2.2	155.8	-.24	3.2	155.5	-.26	4.2	155.1	-.28
07:35	2.5	159.2	-.22	3.4	159.5	-.23	3.8	162.6	-.21
07:40	2.3	162.0	-.12	2.9	165.0	-.09	3.2	160.8	-.14
07:45	1.8	158.2	-.05	2.3	160.6	-.06	2.7	161.6	.00
07:50	1.8	143.1	-.17	2.4	153.8	-.18	3.3	159.0	-.19
07:55	2.0	143.5	.01	2.9	151.7	.07	3.5	152.2	.08
08:00	1.9	127.4	.24	2.3	143.7	.27	3.0	151.1	.21
08:05	2.2	127.3	.37	2.7	136.7	.36	3.2	145.4	.37
08:10	2.6	128.0	.18	3.1	135.2	.15	3.4	142.4	.14
08:15	2.2	119.3	.02	2.7	130.2	-.04	3.6	133.9	-.06
08:20	2.3	106.7	-.19	2.8	118.8	-.13	3.5	130.2	-.14
08:25	2.5	95.3	-.13	3.2	104.8	-.13	4.5	110.2	-.15
08:30	2.0	94.1	-.29	2.5	104.8	-.32	3.1	112.1	-.38
08:35	2.1	99.0	-.14	2.2	100.8	-.25	2.4	110.7	-.23
08:40	2.3	103.5	-.06	2.8	106.9	-.14	3.1	115.5	-.24
08:45	1.8	91.8	-.12	2.3	103.6	-.18	2.6	114.6	-.25
08:50	2.2	103.9	.05	2.8	112.1	.05	3.6	117.0	-.01



	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	2.4	134.8	-.07	2.8	139.8	-.03	3.0	140.6	-.05
09:00	1.9	116.7	.10	2.7	124.9	.03	3.1	134.3	-.01
09:05	1.6	123.4	-.30	2.0	130.4	-.18	2.8	128.8	-.15
09:10	1.2	127.5	.17	1.6	128.3	.11	1.9	135.8	.02
09:15	1.0	125.6	-.13	1.4	135.2	.05	1.8	146.6	.07
09:20	.7	128.6	-.01	.8	139.1	.00	1.0	142.7	-.07
09:25	.6	49.9	.02	.8	82.1	.05	1.1	106.7	.07
09:30	.7	60.7	-.08	.8	122.0	-.14	1.3	147.1	-.11
09:35	.8	137.1	-.07	1.2	140.8	-.14	1.2	150.1	-.22
09:40	.9	155.0	-.07	1.2	156.4	-.10	1.4	164.2	-.08
09:45	1.6	163.9	-.12	2.1	159.0	.04	2.3	157.2	.20
09:50	1.3	152.7	1.12	2.0	161.4	1.09	2.5	163.4	1.19
09:55	1.4	161.1	.92	1.8	170.2	1.04	2.2	174.5	1.08
10:00	1.1	169.8	.37	1.1	177.6	.37	1.4	178.9	.35
10:05	1.5	187.0	.93	1.5	178.1	1.05	1.5	177.1	.96
10:10	1.0	181.0	.31	1.3	176.6	.33	1.7	175.0	.33
10:15	.9	166.1	.05	1.1	169.7	.00	1.3	171.7	.04
10:20	1.0	171.8	.09	1.3	171.0	.07	1.6	172.0	.05
10:25	.8	157.1	.07	1.2	159.5	.04	1.5	172.1	-.01
10:30	1.0	164.9	.04	1.1	177.0	.08	1.2	184.2	.10
10:35	.5	212.0	-.11	.6	190.2	-.09	.8	182.6	-.04
10:40	.8	167.2	-.10	1.0	159.1	-.04	1.2	166.9	.00
10:45	1.1	176.8	-.09	1.1	170.6	-.10	1.3	168.2	.04
10:50	1.2	178.5	.69	1.2	167.7	.72	1.2	186.5	.71
10:55	1.8	184.7	.62	1.6	195.7	.82	1.4	204.0	.77
11:00	1.6	148.4	.17	1.7	143.4	.06	1.7	142.6	-.10
11:05	2.0	234.1	-.06	2.2	230.7	-.05	2.4	226.1	.05
11:10	2.4	200.1	-.01	2.6	200.1	-.05	2.7	197.6	-.03
11:15	1.9	220.6	-.35	2.0	220.3	-.29	2.0	217.3	-.25
11:20	1.6	207.8	.07	1.6	203.9	.01	1.8	196.9	.00
11:25	1.7	224.7	.36	1.8	231.6	.40	1.9	231.8	.42
11:30	1.8	216.7	.11	1.8	207.1	.14	1.8	210.0	.22
11:35	1.8	216.9	-.16	1.9	208.6	-.21	1.8	208.7	-.23
11:40	1.9	204.3	.18	1.9	203.7	.21	1.9	205.3	.20
11:45	1.9	214.3	-.19	2.2	208.2	-.27	2.4	199.9	-.30
11:50	1.3	249.8	-.48	1.4	226.4	-.38	1.5	203.6	-.16
11:55	1.6	250.4	-.35	1.6	252.5	-.35	1.4	241.8	-.31
12:00	1.0	195.9	.27	1.2	184.1	.36	1.8	185.7	.39
12:05	1.3	191.0	.25	1.5	182.8	.39	1.9	177.4	.38
12:10	1.5	234.3	-.12	1.5	226.2	-.12	1.6	214.5	-.09
12:15	1.5	222.7	1.12	1.6	224.6	1.20	1.5	213.1	1.20
12:20	2.8	212.4	1.24	2.9	206.5	1.25	3.1	208.4	1.26
12:25	4.1	215.4	.35	4.3	213.0	.37	4.6	213.5	.37
12:30	3.0	209.4	-.03	3.4	207.9	.05	3.8	203.6	.10
12:35	2.5	174.9	-.12	2.9	174.2	-.06	3.4	173.5	.04
12:40	2.1	168.0	.14	2.4	165.7	.14	2.8	165.7	.13
12:45	3.1	143.5	.19	3.7	144.8	.19	3.9	150.7	.20
12:50	3.9	161.0	-.12	4.0	163.2	-.15	4.0	165.6	-.18
12:55	4.4	165.8	.10	4.4	165.6	.19	4.5	167.7	.26
13:00	4.7	165.0	-.09	5.1	164.2	-.03	5.4	163.9	.02
13:05	5.0	170.7	.03	5.2	172.2	.09	5.4	175.0	.06
13:10	5.3	163.1	-.12	6.0	163.9	-.08	6.0	168.4	-.08
13:15	7.0	165.4	.16	7.3	164.5	.19	7.5	167.5	.28
13:20	5.0	173.2	-.23	5.2	171.9	-.36	5.7	176.9	-.48
13:25	5.2	160.5	-.09	5.5	158.3	-.01	5.7	160.5	.00
13:30	5.3	163.1	-.03	5.8	164.4	.03	6.5	159.7	.13

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	5.4	163.8	-.19	5.9	165.9	.00	6.3	165.2	.21
13:40	4.6	173.1	-.21	4.7	171.2	-.31	4.8	172.0	-.21
13:45	4.7	161.0	.06	5.1	163.9	.11	5.4	167.0	.01
13:50	4.5	173.3	-.06	4.7	175.6	-.06	4.9	171.0	-.03
13:55	4.3	167.4	.02	4.6	164.6	.05	4.7	162.6	.02
14:00	4.0	166.5	-.03	4.6	168.7	.04	5.2	171.2	.12
14:05	4.9	171.7	-.13	4.7	175.9	.01	4.7	175.7	.06
14:10	3.8	186.7	-.23	4.1	185.0	-.16	4.7	184.5	-.09
14:15	4.9	199.6	.05	5.6	202.8	.07	6.1	198.1	.06
14:20	4.7	200.5	-.34	5.4	197.8	-.22	6.3	193.1	-.08
14:25	5.0	193.9	-.16	5.7	190.8	-.09	6.2	188.0	-.05
14:30	5.3	187.7	-.07	5.6	186.8	-.02	5.8	186.3	-.03
14:35	5.0	194.4	.79	5.4	193.5	.83	5.9	190.0	.83
14:40	6.5	184.2	4.13	7.1	182.9	4.20	6.9	187.2	4.17
14:45			.99			.96			.89
14:50			.25	5.6	200.6	.23			.25
14:55	4.6	197.6	.05	4.9	195.4	.03	5.2	196.3	.05
15:00	3.5	210.0	.07	4.0	207.5	.06	4.4	206.5	.05
15:05	3.7	216.5	.02	4.1	213.0	.04	4.5	211.3	.04
15:10	2.8	235.4	-.02	3.2	234.7	.11	3.5	231.0	.14
15:15	3.1	183.4	2.22	3.2	194.7	2.14	3.8	195.1	2.54
15:20			1.34			2.10			1.55
15:25			.09			.06			.11
15:30	3.1	181.4	-.16	3.6	187.7	-.08	4.3	193.0	-.01
15:35	2.6	185.0	.04	3.0	193.8	.11	3.6	200.0	.11
15:40	2.8	212.9	-.01	3.3	213.7	.02	3.7	212.5	.08
15:45	2.7	214.7	.09	3.1	220.1	.14	3.4	220.0	.17
15:50	2.7	235.9	.00	3.2	230.9	.11	3.7	220.8	.16
15:55	2.5	218.2	-.08	3.2	217.5	-.02	3.7	214.8	.07
16:00	3.4	222.7	.09	3.5	214.2	.15	4.0	209.2	.13
16:05	3.4	224.6	-.02	4.0	220.9	.05	4.7	215.8	.07
16:10	4.1	214.6	.15	4.8	213.9	.24	5.6	214.6	.22
16:15	4.5	209.7	.12	4.9	210.9	.26	5.4	213.2	.29
16:20	4.3	212.9	.21	4.9	213.1	.25	5.6	210.5	.25
16:25	4.1	204.0	.13	4.6	203.1	.16	5.1	201.4	.21
16:30	6.1	196.5	.07	6.5	199.6	.11	7.1	200.2	.22
16:35	8.1	202.3	.55	8.2	202.1	.67	8.7	202.3	.64
16:40	8.2	201.8	.13	8.6	200.0	.25	9.7	202.9	.29
16:45	8.4	206.7	1.00	9.4	203.5	.98	10.4	201.6	1.03
16:50	8.1	206.0	1.26	9.3	206.5	1.29	10.5	205.8	1.26
16:55	8.8	201.4	.64	9.6	201.3	.75	10.2	200.4	.86
17:00	8.0	199.5	.78	8.6	199.6	.83	9.2	200.5	.72
17:05	8.7	194.5	.87	9.5	195.9	.98	10.2	196.4	.89
17:10	6.9	195.1	.99	7.2	196.5	.91	7.7	196.6	.96
17:15	6.9	190.3	.48	7.7	192.1	.52	8.3	191.4	.57
17:20	5.7	189.0	.20	6.3	190.4	.19	6.9	193.1	.22
17:25	5.4	187.6	.00	5.8	187.1	.13	5.9	189.9	.21
17:30	5.3	190.7	.12	5.6	189.6	.23	5.9	191.0	.29
17:35	5.4	188.8	-.15	6.0	191.7	-.07	6.3	192.9	.01
17:40	4.0	189.9	-.13	4.6	192.9	-.17	4.7	194.7	-.19
17:45	4.8	179.1	-.15	5.1	180.9	-.11	5.2	184.8	-.06
17:50	4.2	187.5	.01	4.6	189.0	.10	5.2	189.6	.10
17:55	4.5	177.9	-.07	4.7	180.8	-.08	5.0	183.3	-.01
18:00	5.5	175.4	-.10	6.2	176.0	-.09	6.5	178.1	-.07
18:05	4.9	176.2	-.21	5.5	178.3	-.22	6.0	179.4	-.11
18:10	5.1	179.0	-.35	5.9	181.8	-.21	7.1	183.8	-.12

	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	5.4	195.2	-.07	5.9	193.2	-.03	6.1	185.4	.05
18:20	4.9	184.3	.34	5.3	185.0	.53	5.7	184.5	.53
18:25	5.3	196.9	.22	5.2	197.5	.17	5.8	199.4	.17
18:30	4.4	178.8	.03	4.7	182.6	.13	4.7	188.6	.19
18:35	4.1	187.4	-.10	4.4	189.6	-.01	4.9	188.4	.06
18:40	4.3	179.5	.18	4.5	180.5	.31	4.7	187.2	.34
18:45	5.0	175.4	.86	5.7	175.8	.95	6.7	177.3	1.05
18:50	5.1	172.0	1.13	5.1	172.5	1.06	5.5	174.5	1.15
18:55	5.2	171.0	.52	5.5	174.6	.60	5.6	176.2	.57
19:00	5.0	163.9	.55	5.2	167.4	.67	5.4	168.8	.67
19:05	5.1	161.4	.14	5.6	163.8	.14	6.0	167.8	.15
19:10	5.0	167.1	-.07	5.8	170.1	-.03	6.3	173.4	.03
19:15	4.4	171.3	-.12	4.6	173.2	-.08	5.1	175.0	-.07
19:20	4.4	170.1	-.25	5.0	166.1	-.17	5.3	169.3	-.17
19:25	4.9	166.5	-.14	5.4	167.8	-.10	6.3	167.4	-.08
19:30	4.4	168.5	-.07	4.8	170.3	.00	5.3	173.5	.03
19:35	4.9	173.3	-.13	5.2	175.8	-.15	5.5	180.8	-.14
19:40	5.3	171.8	.00	5.9	171.1	-.05	6.4	170.5	-.04
19:45	5.4	169.6	-.22	5.7	172.3	-.14	5.8	175.9	-.10
19:50	5.7	174.2	-.04	6.0	175.4	.02	6.8	171.2	.09
19:55	6.7	183.5	.07	7.2	181.8	.14	7.9	181.6	.12
20:00	6.3	189.2	.23	6.6	193.3	.20	7.0	193.6	.18
20:05	6.6	191.1	.30	6.8	190.6	.40	6.9	191.0	.32
20:10	5.9	190.9	-.12	6.7	197.3	.03	6.9	197.2	.13
20:15	5.9	187.8	.13	6.4	187.8	.13	7.2	192.3	.22
20:20	6.3	190.7	.39	6.9	189.1	.52	7.5	190.7	.58
20:25	5.9	186.0	.53	6.1	188.5	.61	6.6	187.8	.70
20:30	5.1	182.5	.21	5.5	186.1	.20	6.1	187.3	.21
20:35	4.4	175.9	.45	4.9	176.8	.60	5.6	175.9	.62
20:40	4.5	148.1	.16	4.8	150.8	.20	5.2	153.3	.23
20:45	3.9	152.2	.00	4.1	153.6	.07	4.4	154.8	.13
20:50	3.9	155.5	.09	4.3	157.4	.09	4.6	160.1	.09
20:55	3.6	161.6	.33	4.1	164.7	.35	4.5	168.9	.34
21:00	4.2	170.0	.29	4.4	169.9	.30	4.6	173.5	.21
21:05	3.7	179.5	.09	4.4	184.3	.19	4.4	188.1	.23
21:10	4.0	179.0	-.01	4.4	180.0	-.06	4.8	186.1	-.01
21:15	3.3	194.3	-.14	4.1	191.8	-.03	4.4	192.8	-.15
21:20	3.6	190.0	-.17	4.5	192.6	-.11	5.3	201.9	-.03
21:25	4.3	196.8	-.21	4.7	198.1	-.18	5.6	199.9	-.17
21:30	4.8	192.7	.11	5.3	193.1	.08			-.06
21:35	4.6	195.5	.13	5.3	200.3	.14			.12
21:40			.12	3.6	193.7	.12			.03
21:45	5.1	199.5	.22	5.6	200.6	.32	6.0	201.3	.37
21:50	4.0	197.1	-.02	4.3	198.3	-.03	4.8	203.8	.03
21:55	4.4	193.5	.12	4.9	194.3	.19	5.1	196.1	-.02
22:00	3.3	190.5	.63	3.9	198.3	.73	4.4	197.6	.87
22:05	3.3	182.7	.59	3.4	183.3	.54	3.8	188.6	.62
22:10	3.2	182.0	1.31	3.6	181.4	1.47	4.2	182.3	1.47
22:15	3.1	191.8	.97	3.6	187.0	.97	4.1	187.9	1.02
22:20	4.1	188.2	.35	4.7	189.1	.37	5.6	198.8	.34
22:25	4.2	183.0	-.19	4.5	189.6	-.14	5.0	188.3	-.04
22:30	4.7	199.3	-.17	5.4	204.9	-.10	6.7	207.6	-.06
22:35	6.8	213.4	.03	9.0	212.1	.17	10.4	217.6	.29
22:40	4.4	212.8	-.17			-.06			-.01
22:45	5.7	212.8	.05	6.1	214.4	.05	8.4	223.3	.10
22:50	4.7	212.6	.05	5.3	215.1	.01	6.1	209.3	-.09



## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	2.9	187.6	.05	3.1	188.8	.06	3.5	191.1	.08
00:05	2.9	190.4	.02	3.2	189.0	.06	3.6	187.7	.08
00:10	2.8	194.0	-.04	3.0	192.1	-.01	3.4	190.3	.02
00:15	2.7	191.5	.08	3.1	189.3	.12	3.3	190.0	.11
00:20	3.0	191.1	.11	3.2	191.1	.13	3.4	191.7	.13
00:25	2.9	186.1	.07	3.1	187.6	.07	3.5	187.4	.04
00:30	2.9	199.2	.00	3.2	198.0	-.02	3.6	197.4	-.06
00:35	3.0	201.2	.01	3.3	200.5	-.02	3.5	199.0	-.01
00:40	2.8	200.4	.01	3.2	198.3	-.01	3.6	197.1	-.04
00:45	2.8	202.2	.09	3.2	198.4	.10	3.5	197.5	.05
00:50	2.4	196.5	-.01	2.9	193.9	.02	3.2	193.4	.04
00:55	2.3	189.0	.06	2.7	189.3	.09	3.2	186.8	.08
01:00	2.0	178.8	-.06	2.6	180.5	-.05	3.3	183.0	-.02
01:05	2.3	176.8	.05	2.6	179.3	.10	3.0	183.7	.10
01:10	1.6	179.2	-.07	2.0	182.8	-.06	2.6	185.7	-.07
01:15	.9	204.4	-.21	1.4	199.4	-.10	1.7	193.8	-.07
01:20	.4	165.3	-.03	.7	189.4	.07	1.1	181.4	.03
01:25	.4	121.2	.11	.8	178.1	.17	1.3	189.5	.03
01:30	.5	132.6	-.01	.9	183.5	-.05	1.3	190.9	-.07
01:35	.5	288.0	.17	.7	245.8	.10	1.1	209.4	.12
01:40	.6	290.0	.01	1.1	227.9	-.02	1.4	223.4	-.22
01:45	.9	220.3	.27	1.0	209.2	.22	1.4	218.8	.28
01:50	1.1	198.3	.25	1.3	202.0	.16	1.4	207.7	.09
01:55	1.1	198.1	.15	1.3	190.4	.01	1.8	194.8	-.02
02:00	.6	166.4	.05	.9	173.2	-.02	1.3	177.5	-.02
02:05	.9	146.1	-.08	.9	171.4	-.08	1.3	188.9	-.03
02:10	1.4	154.0	.07	1.8	164.7	.02	2.2	175.9	.04
02:15	1.6	167.5	.06	1.8	177.1	-.03	2.0	185.8	-.07
02:20	1.3	185.5	-.06	1.6	193.2	-.06	2.0	200.8	-.05
02:25	1.6	181.9	.05	2.0	187.0	.13	2.2	191.0	.13
02:30	1.4	169.3	.09	1.6	175.2	.07	1.8	186.3	.00
02:35	1.5	169.1	-.03	1.7	173.9	.00	1.8	181.8	.02
02:40	1.0	153.2	.08	1.2	172.4	.07	1.6	182.0	.02
02:45	1.2	162.8	-.02	1.4	174.0	-.03	1.8	184.3	.03
02:50	1.4	164.9	-.01	1.9	174.1	.01	2.3	180.8	.08
02:55	1.5	191.8	.03	1.8	194.1	.00	2.1	200.5	.11
03:00	1.4	164.4	.08	1.6	175.8	.05	2.0	187.7	.07
03:05	2.1	184.9	.06	2.5	187.3	.07	2.9	190.8	.09
03:10	2.1	194.1	.15	2.5	197.2	.12	3.1	196.3	.13
03:15	2.5	190.7	.09	3.0	191.6	.07	3.4	192.6	.03
03:20	2.1	184.1	.11	2.5	187.7	.12	2.8	187.9	.14
03:25	2.1	167.7	-.03	2.5	177.9	.07	3.0	183.9	.08
03:30	2.0	155.5	.06	2.3	163.7	.04	2.5	170.6	-.01
03:35	2.2	149.5	.08	2.2	159.2	.08	2.3	169.8	.10
03:40	2.7	148.0	.11	3.0	158.0	.13	3.2	166.7	.10
03:45	3.3	143.5	-.08	3.5	149.2	-.10	3.7	155.6	-.07
03:50	3.5	154.9	.10	3.7	159.5	.12	4.1	163.8	.13
03:55	4.0	161.5	.04	4.2	164.6	.04	4.7	168.5	.05
04:00	4.5	174.7	.02	5.0	176.7	.01	5.4	177.4	.00
04:05	4.9	179.4	.11	5.3	180.6	.14	5.6	180.7	.11
04:10	4.4	173.9	-.05	4.8	174.4	-.06	5.1	176.4	-.03

	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	174.6	.07	5.2	175.6	.06	5.7	176.8	.10
04:20	4.3	162.3	.04	4.7	164.2	.06	5.2	163.8	.04
04:25	3.8	159.5	-.02	4.2	158.7	-.06	4.7	157.3	-.10
04:30	3.4	152.5	-.08	3.9	154.8	-.09	4.3	155.7	-.06
04:35	3.7	127.9	1.14	3.9	128.6	1.18	4.1	131.7	1.25
04:40	4.7	103.0	.98	4.9	106.1	.97	4.8	110.8	.92
04:45	5.1	101.9	1.14	5.2	105.6	1.11	5.4	108.8	1.08
04:50	4.9	100.1	.49	5.1	103.5	.45	5.3	107.8	.42
04:55	4.7	102.8	.05	4.9	108.0	.08	5.1	112.7	.06
05:00	4.4	99.1	-.06	4.7	103.2	-.10	5.1	107.6	-.11
05:05	4.3	96.2	-.14	4.7	99.3	-.14	5.1	104.1	-.17
05:10	3.8	93.5	-.01	4.2	95.8	-.03	4.7	99.2	-.05
05:15	3.6	89.7	-.11	4.1	91.4	-.13	4.5	93.9	-.17
05:20	3.7	87.4	.29	4.3	87.7	.27	4.8	90.0	.28
05:25	3.3	83.7	.23	3.7	88.7	.22	4.2	94.7	.26
05:30	3.0	82.7	.18	3.7	87.2	.15	4.3	93.6	.17
05:35	2.4	88.3	.65	2.9	91.8	.67	3.5	98.1	.69
05:40	2.8	102.1	2.56	3.3	109.0	2.60	3.9	125.1	2.79
05:45			.61			.80			.40
05:50			1.26			2.14			7.75
05:55	2.8	97.1	.37	3.0	99.4	.32	3.3	101.6	.28
06:00	2.9	209.8	-.21	3.5	202.4	-.25	4.2	194.0	-.31
06:05	12.9	246.7	1.59	13.7	246.6	1.43	14.2	243.3	1.64
06:10									
06:15									
06:20			4.17			4.37			4.65
06:25			.91			.74			1.04
06:30	9.8	161.5	1.48			1.61			1.71
06:35	8.4	161.2	2.61	8.7	165.2	2.73	9.3	164.4	2.81
06:40	7.0	162.3	2.97	7.1	165.7	2.99	7.4	165.6	2.99
06:45	6.4	167.2	.97	6.5	168.8	.90	6.8	168.7	.81
06:50	6.9	185.4	.08	8.0	184.4	.08	8.4	185.2	.21
06:55	5.2	184.7	-.15	6.4	187.1	-.17	7.0	185.9	-.05
07:00	5.3	183.6	-.08	6.2	183.6	-.10	5.9	184.8	-.15
07:05	5.5	179.2	-.03	5.7	180.3	-.12	6.2	177.6	-.19
07:10	4.5	169.4	-.12			-.03	6.5	172.9	-.02
07:15	5.1	157.3	-.06			.01			.04
07:20	6.0	163.8	.00	5.8	164.3	-.01			-.02
07:25	4.9	153.4	-.22	5.3	154.5	-.33			-.33
07:30	4.2	159.2	-.36			-.38			-.41
07:35	4.3	163.8	-.25			-.22			-.23
07:40	3.7	159.3	-.15			-.10			-.10
07:45	3.3	169.1	.01	3.7	173.1	-.04			-.12
07:50	5.1	168.1	-.16	6.2	168.3	-.19			-.22
07:55			.11			.16			.21
08:00	3.5	152.2	.23	4.0	152.7	.26	4.3	157.0	.18
08:05	3.9	154.3	.38	4.1	158.6	.28	4.1	159.4	.24
08:10	3.8	146.6	.15	4.2	159.8	.10	5.2	150.8	.05
08:15	4.2	137.8	-.05			-.08	3.9	150.9	-.09
08:20	4.0	134.2	-.22	4.5	139.9	-.23	5.1	141.5	-.20
08:25	4.9	118.0	-.19			-.16	4.8	131.8	-.13
08:30	3.8	122.0	-.47	4.1	125.5	-.51	4.9	125.0	-.48
08:35	3.0	121.1	-.22	3.7	125.0	-.28	4.7	130.0	-.37
08:40	3.3	120.5	-.34	3.5	133.4	-.34	4.3	134.8	-.34
08:45	3.2	122.9	-.26	3.4	130.4	-.25	4.2	133.7	-.22
08:50	3.8	125.5	-.09	4.0	132.0	-.11	4.2	139.1	-.14

	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	3.7	146.9	-.07	4.0	148.6	.01	4.8	148.0	.00
09:00	3.5	141.2	.00	3.8	145.6	.02	4.5	147.3	-.02
09:05	3.2	137.9	-.19	3.6	148.3	-.28	4.1	153.0	-.25
09:10	2.3	141.9	-.03	3.1	145.8	-.03	3.6	150.6	-.06
09:15	2.0	155.0	-.02	2.4	155.0	-.06	2.9	159.0	-.08
09:20	1.7	141.5	-.03	1.8	154.1	-.09	2.0	155.7	-.13
09:25	1.1	127.7	.02	1.5	145.0	.01	1.9	159.3	.12
09:30	1.7	167.3	-.12	2.1	174.6	-.16	2.6	170.7	-.18
09:35	1.5	155.5	-.23	1.9	164.8	-.19	2.2	169.8	-.13
09:40	2.0	166.5	-.13	2.4	174.6	-.15	2.9	171.3	-.03
09:45	2.8	161.4	.22	2.9	163.1	.21	3.1	156.9	.18
09:50	3.0	164.6	1.29	3.3	162.1	1.41	4.0	162.4	1.42
09:55	2.3	172.4	1.10	2.6	166.5	1.20	2.8	168.3	1.27
10:00	1.9	163.1	.21	2.4	156.0	.17	2.5	168.6	.22
10:05	1.9	181.9	.94	2.3	186.5	.87	2.7	182.8	.90
10:10	1.9	176.0	.33	2.1	176.1	.36	2.3	174.6	.36
10:15	1.7	179.5	-.01	2.1	178.5	.07	2.3	180.1	.09
10:20	1.9	169.2	.00	1.9	178.3	-.02	2.0	182.8	-.04
10:25	1.7	171.9	-.02	1.9	182.2	-.01	2.1	184.3	-.04
10:30	1.5	179.4	.11	2.0	183.0	.09	2.4	189.9	.09
10:35	1.2	193.3	-.01	1.8	190.7	.02	2.3	196.2	.10
10:40	1.5	192.2	.03	1.8	184.9	-.05	2.2	195.8	-.07
10:45	1.4	170.4	.10	1.9	173.6	.23	1.8	184.8	.22
10:50	1.4	202.3	.67	1.8	196.2	.68	2.4	194.2	.70
10:55	1.5	204.8	.62	1.6	199.9	.51	2.1	207.8	.39
11:00	1.7	153.4	-.21	1.8	160.2	-.29	1.9	178.2	-.30
11:05	2.7	220.1	.11	3.2	211.0	.15	3.6	204.0	.21
11:10	2.7	197.2	-.05	2.9	197.0	.05	3.3	200.1	.08
11:15	2.2	211.9	-.23	2.2	207.5	-.19	2.3	208.5	-.14
11:20	2.1	195.2	-.01	2.1	194.2	-.08	2.2	175.8	-.12
11:25	1.8	225.5	.33	2.0	215.5	.21	1.9	202.5	.26
11:30	2.0	209.9	.21	1.8	207.0	.14	2.1	217.2	.14
11:35	1.7	195.2	-.13	1.8	190.2	-.15	2.0	208.9	-.08
11:40	2.2	214.3	.17	2.4	209.3	.19	2.6	204.1	.14
11:45	2.8	193.8	-.34	3.0	190.1	-.31	3.2	186.6	-.23
11:50	1.9	201.1	-.08	1.9	197.9	-.06	2.0	196.4	-.16
11:55	1.3	232.7	-.40	1.6	223.1	-.33	1.7	206.6	-.35
12:00	2.3	181.8	.43	2.1	164.5	.47	2.5	162.5	.44
12:05	2.0	185.9	.33	2.1	190.0	.26	2.5	208.8	.12
12:10	1.9	205.2	-.09	2.4	196.0	-.21	2.9	191.7	-.26
12:15	1.6	191.9	1.24	1.9	176.4	1.31	2.4	180.0	1.26
12:20	3.3	205.5	1.32	3.7	202.8	1.35	3.9	194.2	1.33
12:25	4.8	212.5	.31	4.9	210.9	.23	5.0	213.0	.24
12:30	4.2	201.3	.14	4.4	191.8	.14	4.7	189.3	.10
12:35	3.9	174.6	.13	4.3	172.9	.17	4.5	174.5	.22
12:40	3.1	162.1	.17	3.5	165.0	.08	4.2	162.5	.07
12:45	4.0	160.7	.29	4.9	162.0	.35	5.3	164.4	.31
12:50	3.9	171.2	-.24	4.1	169.6	-.22	4.0	179.2	-.24
12:55	4.1	167.1	.29	4.4	167.5	.26	4.2	165.2	.24
13:00	5.6	168.4	.10	6.0	174.4	.11	5.8	175.4	.12
13:05	5.6	172.6	.02	5.5	172.3	.02	5.6	174.3	.06
13:10	7.1	169.6	-.08	8.0	164.6	-.07			.07
13:15	7.1	173.3	.25	7.4	175.9	.22	7.9	187.5	.13
13:20	6.2	178.3	-.47	5.7	172.2	-.26	5.8	177.1	-.12
13:25	5.2	159.8	-.09	4.4	162.8	-.08			-.07
13:30	6.7	169.9	.33	7.5	163.4	.39			.34

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	6.7	174.2	.40	6.6	159.6	.50	7.2	151.1	.58
13:40	5.6	167.2	-.17	5.4	188.0	-.22			-.23
13:45	5.5	163.6	-.05	5.3	168.4	-.12	5.1	165.2	-.14
13:50	5.8	176.4	.03	5.8	171.1	.09	5.8	190.2	.04
13:55	4.8	163.6	.03	4.6	166.0	-.03	4.6	170.0	-.06
14:00	5.1	175.3	.16	5.6	175.9	.10	5.9	169.6	.08
14:05	5.0	174.1	.12	4.9	170.8	.08	4.9	173.0	.12
14:10	5.1	185.4	-.01	5.5	180.3	.11	6.2	178.9	.28
14:15	7.3	200.3	.13	8.0	198.8	.09	8.6	200.5	.14
14:20	6.8	190.9	.19	7.3	188.2	.37	7.6	187.9	.33
14:25	6.9	186.9	-.16	7.1	188.0	-.16	7.8	183.7	-.12
14:30	6.2	186.8	-.09	6.4	187.8	-.13	6.7	188.5	-.10
14:35	6.5	191.6	.92	6.9	188.7	.86	7.2	184.6	.82
14:40	7.2	186.0	4.25	8.0	185.8	4.29	8.5	198.2	4.27
14:45			.82			.78			.75
14:50			.20			.31			-.24
14:55	5.5	195.6	.12	6.1	193.5	.06	6.4	189.6	.00
15:00	4.9	204.9	.07	5.3	202.5	.01	5.8	197.9	.04
15:05	5.0	208.7	.03	5.1	205.5	.00	5.3	202.5	.00
15:10	3.6	222.8	.18	4.3	220.5	.26	4.8	215.7	.27
15:15	4.6	227.0	2.44			2.88			4.09
15:20			1.81			-.21			
15:25			.12			.01			.02
15:30	4.8	197.5	.00	5.3	200.2	.00	6.2	205.2	.07
15:35	4.3	202.3	.08	5.1	205.8	.06	5.6	207.4	.07
15:40	4.3	214.5	.09	5.0	213.9	.09	5.4	213.9	.09
15:45	3.9	215.6	.21	4.7	215.9	.20	5.4	213.5	.22
15:50	4.6	215.4	.22	4.9	210.3	.18	5.9	209.4	.15
15:55	4.4	212.8	.08	5.1	208.0	.06	6.5	208.3	.07
16:00	4.5	208.2	.14	4.8	207.7	.11	5.5	210.5	.03
16:05	5.1	212.6	.05	5.6	212.5	-.03	5.8	209.5	-.09
16:10	5.9	213.8	.10	6.0	210.8	-.04	6.4	212.7	-.14
16:15	5.7	213.2	.29	6.0	211.3	.27	6.3	210.3	.31
16:20	6.4	210.5	.30	7.1	208.0	.33	8.0	206.1	.31
16:25	5.7	200.0	.31	6.7	205.0	.32	6.9	195.8	.24
16:30	7.3	200.1	.29	7.4	201.9	.37	7.4	201.7	.52
16:35	9.4	203.6	.51	10.1	204.2	.47	10.7	204.4	.37
16:40	10.8	206.2	.26	11.7	205.5	.35	12.9	205.0	.35
16:45	11.3	202.0	1.07	12.1	201.8	.97	11.5	204.0	.90
16:50	11.3	205.5	1.35	11.3	201.7	1.37	10.7	201.1	1.50
16:55	10.8	200.3	.97	11.7	200.1	.93	12.5	203.1	1.08
17:00	9.9	202.2	.57	10.8	201.6	.77	11.6	201.2	.74
17:05	10.7	196.1	.81	11.5	194.7	.95	12.3	193.9	.99
17:10	8.4	197.1	.96	9.7	195.1	1.05	10.3	191.6	1.17
17:15	8.8	193.1	.71	9.7	192.6	.77	10.5	192.7	.78
17:20	7.6	193.8	.30	8.4	192.8	.34	9.3	195.9	.42
17:25	6.3	193.0	.23	7.2	189.4	.19			.23
17:30	6.6	192.0	.34	6.8	191.4	.33	7.1	191.9	.25
17:35	7.0	191.8	.07	7.3	193.2	.12	7.9	196.1	.12
17:40	5.2	191.0	-.17	6.4	193.0	.00	7.2	198.8	.05
17:45	5.3	190.6	.08	6.0	193.9	.22	6.4	196.3	.11
17:50	5.8	191.6	.05	6.4	192.0	.05	6.9	192.6	.09
17:55	5.5	186.0	.05	6.0	190.3	.12	6.0	193.7	.06
18:00	7.0	179.4	-.09	7.7	180.4	-.11	8.1	180.9	-.11
18:05	6.7	180.2	-.09	7.5	184.3	-.10	7.5	184.9	-.09
18:10	8.0	185.4	-.04	8.7	186.0	.10			.10



	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	6.5	189.1	.12	6.8	184.1	.07			.08
18:20	6.4	186.6	.52	7.6	189.8	.39			.37
18:25	6.1	196.9	.17	6.2	193.4	.11	6.5	194.9	.00
18:30	5.8	199.2	.25	6.0	199.5	.25	7.9	210.0	-.02
18:35	5.1	190.2	.03	5.5	192.2	.03	6.1	194.7	.05
18:40	5.2	192.3	.31	5.4	190.4	.32	6.7	192.9	.39
18:45	7.4	175.7	1.24	8.2	180.0	1.33			1.35
18:50	5.8	174.6	1.13	6.2	179.1	1.13	6.4	182.2	1.17
18:55	6.0	175.2	.50	6.3	180.9	.60	6.9	180.1	.63
19:00	5.6	169.1	.57	6.0	169.4	.57	6.2	175.4	.61
19:05	6.0	165.4	.18	6.3	167.2	.18	6.4	167.3	.17
19:10	6.7	174.1	.15	7.0	174.5	.26	7.4	174.6	.22
19:15	5.6	175.4	-.14	5.9	178.5	-.18	6.2	181.6	-.16
19:20	6.2	173.9	-.13	6.4	178.4	-.09	6.5	180.8	.02
19:25	7.1	171.8	.00	8.0	170.7	.11	8.6	170.8	.15
19:30	6.2	174.3	.03	6.7	175.1	.01	6.3	178.5	-.03
19:35	6.0	181.5	-.09	6.4	185.8	.00	7.6	184.4	.01
19:40	6.7	174.2	.06	7.3	173.0	.03	7.6	174.5	.01
19:45	6.5	176.7	.05	7.1	176.8	.15	7.3	174.0	.19
19:50	7.0	173.4	.11	7.3	174.0	.14			.12
19:55	8.2	184.5	.09	8.6	184.6	.26	9.0	183.7	.21
20:00	7.3	189.9	.19			.35			.55
20:05	8.0	193.0	.36			.41			.47
20:10			.16			.14			.05
20:15	7.7	197.0	.18			.18			.15
20:20	8.2	192.4	.59	8.7	191.4	.44	9.3	189.6	.45
20:25	6.9	187.8	.77	7.8	192.8	.79	8.4	190.3	.85
20:30	6.8	187.9	.25	7.2	189.0	.33			.40
20:35	5.8	172.8	.58	6.1	174.7	.63	6.5	175.8	.68
20:40	5.2	156.1	.27	5.2	156.7	.27	5.7	158.1	.18
20:45	4.5	154.9	.18	4.8	158.9	.16	4.9	164.7	.07
20:50	5.0	164.6	.03	5.4	164.9	-.02	5.7	164.3	.10
20:55	4.8	173.5	.37	5.4	177.4	.29	5.7	178.0	.23
21:00	5.0	172.5	.23	5.6	167.7	.29	5.7	173.0	.29
21:05	4.6	176.3	.16	4.9	184.9	.17	6.0	198.0	.22
21:10	5.3	187.2	.14	5.9	192.6	.13	4.6	194.5	.12
21:15	4.6	196.7	-.20	5.2	200.5	-.14			-.24
21:20			-.05			.00			.16
21:25	6.7	208.1	-.14			-.15			-.14
21:30			-.14			-.02			.05
21:35			.16			.20			.28
21:40			.16			.31			.36
21:45	6.8	201.3	.25	6.7	197.6	.22	7.1	193.1	.11
21:50	6.0	201.1	-.02	6.8	201.3	.10	6.5	196.7	.11
21:55	5.8	197.7	-.11	5.7	196.2	-.05	6.0	198.0	.17
22:00	5.2	199.5	1.00	6.0	200.2	1.05	6.4	194.1	1.05
22:05	4.3	193.0	.62	4.8	190.5	.65	5.5	191.7	.64
22:10	4.6	176.4	1.49	4.6	177.2	1.49	5.4	187.7	1.50
22:15	5.4	194.0	1.02	6.0	192.6	1.00	6.5	206.3	.92
22:20	5.7	201.4	.30	7.4	210.3	.19			.34
22:25	5.2	189.7	.06	6.1	191.7	.17			.24
22:30			-.08			-.17			-.14
22:35	10.6	218.6	.27			.30			.22
22:40			-.05			-.12			-.01
22:45			.18			.20			.22
22:50	7.4	208.8	-.07	5.1	180.3	.03			.10



## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

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	3.9	191.1	.10	4.1	190.2	4.3	188.9	.09	4.6
00:05	4.0	187.0	.12	4.3	186.0	4.6	186.3	.10	5.0
00:10	3.7	189.4	.03	3.9	189.9	4.1	191.2	.03	4.4
00:15	3.5	191.2	.10	3.7	191.1	3.9	191.3	.07	4.1
00:20	3.7	192.1	.09	3.9	192.7	4.2	193.3	.10	4.5
00:25	3.8	187.2	.01	3.9	189.2	4.1	189.8	.02	4.5
00:30	3.9	197.2	-.03	4.2	195.5	4.5	195.9	.00	4.8
00:35	3.9	197.3	-.05	4.2	197.4	4.6	196.3	-.04	4.9
00:40	4.0	197.2	-.07	4.4	197.2	4.7	196.2	-.10	4.9
00:45	3.8	198.7	.04	4.1	198.9	4.4	199.6	.05	4.7
00:50	3.4	192.8	.07	3.8	191.5	4.2	193.6	.07	4.6
00:55	3.6	186.8	.03	3.9	187.8	4.4	187.9	.00	4.9
01:00	3.8	184.0	.05	4.2	183.1	4.5	183.9	.02	5.0
01:05	3.5	183.6	.11	4.0	184.7	4.4	185.0	.16	4.7
01:10	3.3	187.1	-.02	3.8	187.5	4.2	188.7	-.02	4.5
01:15	2.2	192.9	-.06	2.7	198.6	3.1	202.8	-.11	3.4
01:20	1.5	186.1	.00	1.8	193.2	2.4	195.3	-.02	3.2
01:25	1.9	191.4	.01	2.7	193.6	3.3	198.3	.02	3.7
01:30	2.0	203.9	-.01	2.5	205.1	2.8	202.2	.08	3.5
01:35	1.5	210.9	.22	1.9	208.9	2.5	199.0	.36	3.2
01:40	1.7	217.9	-.32	2.2	208.1	2.9	205.0	-.18	3.5
01:45	1.4	217.7	.21	1.8	215.1	2.3	212.0	.21	2.8
01:50	1.7	209.7	-.07	2.3	208.1	2.9	208.6	-.05	3.2
01:55	2.1	191.8	.05	2.7	195.2	3.3	202.7	.13	3.8
02:00	1.7	179.3	-.04	2.0	198.0	2.5	201.7	-.04	3.0
02:05	1.7	193.8	-.14	2.1	196.4	2.5	195.7	-.16	3.2
02:10	2.6	182.7	.20	3.1	189.2	3.6	195.3	.27	3.9
02:15	2.0	191.6	-.13	2.4	200.5	3.0	201.4	-.12	3.6
02:20	2.5	200.4	-.02	3.0	199.4	3.6	200.6	.04	4.2
02:25	2.8	193.6	.13	3.1	197.8	3.7	199.9	.07	4.2
02:30	2.3	191.0	-.03	2.8	194.0	3.4	192.4	-.01	3.9
02:35	2.0	187.7	.02	2.5	190.3	3.0	191.3	.05	3.5
02:40	2.0	187.4	-.04	2.5	190.6	2.9	194.6	-.03	3.5
02:45	2.2	189.6	.14	2.8	189.8	3.5	192.8	.21	4.2
02:50	2.4	184.5	.08	2.9	189.8	3.3	193.8	.02	3.7
02:55	2.5	204.5	.14	2.9	207.2	3.4	207.3	.11	4.1
03:00	2.7	192.2	.16	3.2	192.5	3.5	195.9	.21	4.0
03:05	3.3	197.5	.16	3.9	200.6	4.5	200.6	.11	4.9
03:10	3.7	195.9	.14	4.4	198.6	5.2	200.2	.20	5.7
03:15	3.9	196.5	.07	4.5	198.1	5.0	199.5	.02	5.5
03:20	3.2	191.4	.10	3.8	195.7	4.4	198.6	.05	4.9
03:25	3.3	190.8	.03	3.8	195.5	4.4	196.4	.05	5.1
03:30	2.9	176.6	.05	3.4	183.4	4.0	189.4	.08	4.6
03:35	2.8	175.6	.15	3.3	182.1	4.0	186.6	.17	4.7
03:40	3.5	172.6	.10	4.1	177.7	4.7	180.0	.11	5.1
03:45	3.8	162.6	-.05	4.1	167.4	4.5	171.9	.06	4.9
03:50	4.6	168.1	.11	5.0	170.8	5.4	173.8	.14	5.8
03:55	5.2	171.7	.05	5.6	174.1	6.1	176.0	.03	6.5
04:00	5.8	178.1	.00	6.2	177.1	6.7	176.7	.02	7.0
04:05	6.0	181.4	.11	6.5	181.1	7.0	180.2	.07	7.4
04:10	5.4	177.6	.02	6.0	177.5	6.4	177.5	.03	6.8

	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	6.1	177.9	.09	6.3	176.8	6.7	175.9	.02	7.1
04:20	5.7	164.2	-.02	6.3	164.4	6.9	163.9	-.05	7.3
04:25	5.2	157.5	-.05	5.8	157.5	6.3	156.6	-.04	6.8
04:30	4.8	154.8	-.04	5.4	152.6	6.0	150.1	-.03	6.5
04:35	4.4	134.2	1.29	4.7	135.8	5.0	137.0	1.33	5.4
04:40	4.7	117.2	.93	4.7	126.2	5.0	129.3	.92	5.2
04:45	5.5	112.9	1.08	5.6	120.2	5.7	125.9	1.11	5.9
04:50	5.4	111.4	.40	5.4	118.1	5.5	124.6	.42	5.3
04:55	5.3	116.8	.03	5.4	120.5	6.4	121.4	.02	
05:00	5.3	112.9	-.14	5.6	117.3	6.6	118.2	-.13	
05:05	5.3	107.5	-.17	5.5	110.0	5.8	113.1	-.17	5.8
05:10	5.1	102.5	-.05	5.4	106.9	5.7	109.9	-.03	5.5
05:15	4.8	98.1	-.16	4.9	102.9			-.18	
05:20	4.7	95.6	.26	5.3	99.9	6.3	101.8	.28	5.4
05:25	3.4	102.7	.29	5.2	110.5			.33	
05:30	3.6	106.3	.16					.18	
05:35	3.5	111.8	.78	3.6	123.1			.89	
05:40			2.57					2.86	
05:45									
05:50			6.39					3.78	
05:55	3.5	105.3	.29	3.7	113.4	4.3	114.8	.38	
06:00	5.6	223.0	-.40	4.4	203.1	6.1	205.3	-.49	9.2
06:05	14.6	246.7	1.74	15.0	245.1	14.5	241.9	2.03	14.0
06:10									
06:15									
06:20			4.60					4.67	
06:25			1.25					1.28	
06:30			1.88					2.05	
06:35	10.1	169.3	2.79	10.4	169.7			2.94	
06:40	6.7	174.2	2.96					2.90	
06:45			.87			7.1	187.7	.69	
06:50	9.1	186.0	.30					.20	
06:55	7.6	191.7	.17	9.8	193.7			.18	
07:00			-.23					-.16	
07:05	6.3	173.5	-.23					-.24	
07:10			-.06					-.12	
07:15			.03					-.04	
07:20			-.15					-.14	
07:25			-.27					-.22	
07:30			-.50					-.46	
07:35			-.24					-.16	
07:40			-.03					-.06	
07:45			-.21					-.10	
07:50			-.25					-.18	
07:55			.19					.15	
08:00	5.0	157.1	.23					.15	
08:05	4.6	161.3	.24					.18	
08:10	5.7	154.5	.05	6.7	153.5			.04	
08:15			-.14					-.18	
08:20	5.0	143.8	-.22			6.2	147.2	-.13	
08:25			-.20					-.22	
08:30	5.2	128.7	-.54					-.56	
08:35	4.9	136.5	-.48	5.4	139.7	5.1	148.7	-.55	5.1
08:40	4.7	141.3	-.33					-.35	
08:45	4.2	140.3	-.26	4.4	145.4	4.7	150.1	-.24	4.9
08:50	4.3	143.7	-.19	4.7	145.9	5.4	151.6	-.17	5.6

	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	4.9	148.9	.02	5.4	155.2	6.5	161.4	-.07	
09:00	4.8	153.0	-.04	5.5	157.6	5.5	159.9	-.07	
09:05	5.1	155.7	-.20	5.3	160.8			-.16	
09:10	3.7	155.2	-.09	4.1	157.5	4.8	156.2	-.12	4.3
09:15	3.2	158.1	-.09	4.1	157.5	4.5	162.1	-.15	4.8
09:20	2.5	165.1	-.19	2.9	158.7	3.3	169.4	-.20	3.4
09:25	2.7	163.7	.14	3.2	169.9	3.6	171.0	.06	3.5
09:30	3.1	170.5	-.19	3.6	174.3	4.2	181.5	-.17	4.5
09:35	2.6	168.0	-.13	2.9	173.6	3.3	172.1	-.19	3.6
09:40	3.4	172.3	.05	3.7	168.3	4.0	168.6	.04	4.2
09:45	4.3	151.2	.23	4.2	161.5	4.3	164.4	.24	4.7
09:50	3.9	165.2	1.37	3.7	165.0	4.0	157.3	1.21	4.0
09:55	3.2	174.1	1.25	3.4	170.7	4.0	178.2	1.22	4.3
10:00	3.1	177.9	.25	3.4	166.2			.30	4.7
10:05	2.9	182.0	.84	3.1	183.7	3.2	189.6	.72	3.5
10:10	2.4	176.0	.26	2.6	182.8	3.1	186.7	.13	3.4
10:15	2.6	184.8	.07	3.0	186.9	3.3	183.8	.04	3.8
10:20	2.4	184.4	-.05	2.6	188.5	3.1	188.7	-.06	3.5
10:25	2.3	181.4	-.04	2.3	186.6	2.7	185.7	-.03	3.2
10:30	2.7	193.0	.05	2.8	186.5	3.2	188.4	.17	3.5
10:35	2.4	195.4	.10	2.7	195.8	3.1	192.2	.05	3.3
10:40	2.7	198.9	-.11	3.2	204.2	4.1	200.4	-.08	4.3
10:45	1.9	192.2	.13	2.4	192.9	3.0	195.1	.09	3.7
10:50	3.1	192.6	.70	3.5	188.3	4.1	184.6	.67	4.3
10:55	2.8	216.9	.33	2.9	212.0	3.1	205.2	.23	3.3
11:00	1.8	175.1	-.34	2.3	182.3	2.5	177.6	-.48	3.0
11:05	3.9	198.2	.22	4.0	194.7	4.3	192.3	.25	4.6
11:10	3.7	201.5	.04	3.9	204.4	4.1	201.6	-.02	4.2
11:15	2.3	203.7	-.22	2.4	202.4	2.6	206.2	-.14	2.8
11:20	2.8	186.5	-.12	2.7	190.6	3.8	199.7	-.10	4.1
11:25	2.2	202.3	.20	2.7	205.5	3.2	201.7	.07	3.3
11:30	2.2	217.9	.06	2.8	227.2	2.2	220.7	.03	3.0
11:35	1.6	198.8	-.06	1.8	201.1	2.2	218.6	-.08	
11:40	2.8	193.6	.16	2.8	201.0	2.4	181.6	.15	3.2
11:45	3.6	194.0	-.17	3.3	193.4	3.7	207.0	-.03	
11:50	2.2	204.8	-.14	1.9	189.8	2.4	175.7	-.05	2.3
11:55	1.7	207.6	-.34					-.32	2.4
12:00	2.8	150.0	.39	2.2	178.6	2.3	191.9	.38	2.8
12:05	2.3	194.0	.09					.15	
12:10	3.6	186.4	-.21	4.0	190.9	4.3	184.2	-.12	4.2
12:15	2.6	177.8	1.23	3.0	180.2	3.0	166.4	1.27	3.3
12:20	4.2	209.1	1.22	4.2	210.9	5.9	226.5	1.21	
12:25	5.1	209.4	.23	5.3	211.2	5.4	205.5	.23	
12:30	5.0	189.2	-.01	5.2	181.0	6.1	183.8	.02	
12:35	4.9	172.3	.22	5.0	183.6	5.6	174.7	.20	5.7
12:40			.00					-.06	
12:45			.30					.26	
12:50			-.30					-.19	
12:55	4.8	168.4	.29					.26	7.3
13:00	7.3	180.0	.19					.28	
13:05			.08					.08	
13:10			.13					.11	
13:15			.21					.19	
13:20	5.7	166.5	-.01					-.06	
13:25	3.9	166.6	-.06					.04	
13:30			.36					.22	

	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			.57					.57	
13:40			-.10					-.05	
13:45	5.9	156.1	-.09					-.13	
13:50	6.1	174.2	.09					.20	
13:55	5.0	169.2	-.03					.01	
14:00	5.1	174.1	.12					.19	
14:05	5.0	173.1	.07	5.2	162.1	4.7	166.7	-.02	
14:10	6.1	177.4	.31	7.0	182.6	8.6	173.0	.23	
14:15	8.6	200.2	.20	7.7	183.3			.19	
14:20	7.8	189.6	.25	8.1	194.5	8.4	195.5	.03	
14:25	8.0	185.3	-.14	8.0	185.7	7.4	186.1	-.04	
14:30	6.9	189.3	-.14					-.03	
14:35	6.7	186.4	.95	7.1	185.1	7.2	193.2	.93	
14:40	8.1	187.2	4.25					4.43	
14:45			.71					.98	
14:50			.03					.15	
14:55	6.2	193.2	-.01	7.5	192.2			-.04	
15:00	6.6	199.9	.08	7.1	193.8	7.7	198.6	.05	
15:05	5.9	202.7	-.06	6.2	203.0	6.9	203.9	-.10	7.0
15:10	5.1	212.3	.39	5.9	209.9	6.3	203.5	.49	
15:15	6.3	151.8	5.15					5.77	
15:20									
15:25			.09					.28	
15:30	7.0	203.5	.05					.07	
15:35	6.4	210.9	.09	7.2	212.9			.06	
15:40	5.8	212.9	.09	6.5	209.8	6.8	208.9	.04	
15:45	5.7	213.5	.15	6.5	210.6	8.0	211.4	.10	9.1
15:50	7.0	212.5	.19	7.6	212.1	7.9	209.5	.13	8.6
15:55	7.3	206.6	.13	7.7	207.6	9.2	209.6	.13	
16:00	6.4	211.4	-.01	7.1	210.9	6.9	208.0	-.15	8.1
16:05	6.3	209.8	-.06	7.1	209.3	7.4	204.9	-.01	8.1
16:10	6.7	212.8	-.12	7.2	209.3	8.9	213.6	-.12	
16:15	6.5	208.6	.28	7.2	211.3	8.1	218.0	.23	7.7
16:20	8.6	209.6	.36	9.8	206.0	9.3	200.1	.24	
16:25	7.0	200.7	.29	6.7	197.8			.30	
16:30	9.0	202.3	.38	8.0	200.7	7.3	197.3	.33	8.1
16:35	11.4	204.3	.33	12.3	198.9	12.3	206.5	.33	13.7
16:40	14.1	208.3	.23	15.6	212.3	14.4	207.4	.17	
16:45	12.5	194.7	.91					.87	
16:50			1.50					1.45	
16:55	12.9	201.0	1.20	13.4	203.6			1.37	
17:00	12.9	201.7	.82	13.4	200.9	15.0	203.4	.90	
17:05	12.9	193.6	1.01	13.6	193.2	14.2	193.1	1.04	14.8
17:10	10.8	189.6	1.24	11.1	190.8	12.0	191.9	1.06	13.0
17:15	11.0	191.9	.73	11.5	194.8	12.2	198.0	.66	12.1
17:20	10.7	198.6	.43	10.6	197.8			.45	
17:25			.22					.22	
17:30	7.9	195.8	.20	8.9	197.3			.24	
17:35	8.8	201.4	.07	9.1	197.0	9.7	205.5	.05	9.5
17:40	7.7	199.1	.02			8.8	195.7	.05	
17:45	7.2	198.9	.12					.10	
17:50	7.2	195.3	.13	7.2	195.4	8.0	197.5	.10	
17:55	6.2	187.8	.06			9.2	181.3	.08	
18:00	8.2	181.8	-.12					-.06	
18:05	8.2	187.6	-.13					-.03	
18:10			.13					.18	

	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			.07					.07	
18:20			.36					.30	
18:25			-.08					-.03	
18:30			-.19					-.04	
18:35			.09					.22	
18:40			.38					.38	
18:45			1.31					1.20	
18:50	7.2	180.9	.95	8.4	185.8	7.8	176.9	.95	
18:55	5.9	175.2	.68					.65	
19:00	6.9	171.6	.64	7.0	174.1			.66	
19:05	6.1	167.9	.22	6.9	170.5			.24	
19:10	8.3	186.0	.12					.20	
19:15	6.4	186.8	-.07	6.9	177.6			.04	
19:20			.09					.14	
19:25	8.1	166.6	.00	7.9	176.2			-.09	
19:30	7.0	183.8	-.06					-.15	
19:35	7.6	185.0	-.03	7.5	191.4	7.4	190.9	-.01	
19:40	7.6	177.2	.00					.04	
19:45	8.3	174.4	.17	7.8	180.7			.18	
19:50			.07					-.01	
19:55	10.3	191.0	.17					.17	
20:00			.65					.80	
20:05			.48					.48	
20:10			.07					-.01	
20:15			.01					.05	
20:20	9.6	188.4	.58	9.3	185.8			.62	
20:25	8.3	195.1	.82					.73	
20:30			.38					.38	
20:35			.66					.60	
20:40	6.0	164.7	.21	6.5	162.8	6.5	162.9	.28	6.4
20:45	5.2	161.5	.04					-.01	
20:50	6.2	158.4	.12					.13	
20:55	6.2	180.3	.22					.22	
21:00			.30					.32	
21:05			.16					.12	
21:10			.06					.11	
21:15			-.28					-.32	
21:20			.16					.25	
21:25			-.10					-.03	
21:30			.07					-.05	
21:35			.35					.50	
21:40			.43					.51	
21:45			.06					.01	
21:50			.15					.18	
21:55	7.0	202.5	.42					.48	
22:00	7.1	197.0	1.04	8.0	196.4			.99	
22:05	6.3	188.2	.65					.61	
22:10			1.52	5.4	198.0			1.50	
22:15	7.9	208.5	.99	8.9	203.8			1.10	
22:20			.35					.29	
22:25			.19					.08	
22:30			.07					.03	
22:35			.19					.13	
22:40			-.04					-.10	
22:45			.10					.09	
22:50			.14					.18	





## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

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	189.0	.05	5.0	189.4	.04	5.3	188.8	.10	5.7
00:05	186.2	.04	5.1	186.3	.08	5.3	186.4	.08	5.6
00:10	191.6	-.04	4.6	193.5	-.03	5.1	193.6	-.03	5.4
00:15	191.5	.00	4.3	191.0	.00	4.6	191.1	.03	5.0
00:20	193.3	.17	4.8	194.6	.19	5.0	195.3	.20	5.3
00:25	189.6	.06	4.9	190.5	.04	5.3	190.8	.03	5.6
00:30	195.3	-.04	5.2	194.1	-.03	5.5	194.8	-.06	5.8
00:35	196.2	-.08	5.3	195.1	-.09	5.6	195.0	-.09	6.0
00:40	195.6	-.06	5.2	195.0	-.04	5.5	195.3	.00	5.7
00:45	199.0	.02	5.1	198.1	-.03	5.5	198.6	.02	5.9
00:50	194.1	.05	5.1	194.4	.06	5.5	193.5	.02	6.0
00:55	187.7	-.01	5.4	188.2	-.05	5.9	188.3	-.05	6.4
01:00	185.8	.02	5.5	186.8	.08	6.0	187.5	.09	6.4
01:05	186.4	.21	5.2	187.0	.22	5.7	187.4	.15	6.2
01:10	189.3	.04	4.9	189.7	.04	5.5	191.9	.11	6.0
01:15	203.1	-.14	3.8	201.7	-.17	4.4	199.7	-.15	4.8
01:20	193.7	-.02	3.6	192.7	-.01	4.0	196.2	-.02	4.4
01:25	200.6	.01	4.1	202.7	.05	4.5	203.1	.12	4.8
01:30	199.6	.04	4.1	202.0	.07	4.5	202.8	.05	4.7
01:35	201.9	.23	3.6	201.7	.25	4.1	201.1	.12	4.5
01:40	203.0	.19	3.9	203.7	.25	4.3	199.7	.32	4.8
01:45	210.1	.18	3.3	204.0	.16	3.7	202.5	.19	4.3
01:50	206.9	.07	3.7	203.7	.10	4.3	200.4	.03	5.0
01:55	208.9	.16	4.2	208.3	.16	5.0	208.9	.19	5.6
02:00	201.8	-.17	3.9	201.8	-.23	4.6	202.0	-.13	5.3
02:05	200.0	.01	4.0	204.1	.02	4.6	203.6	.01	5.2
02:10	200.5	.34	4.2	201.1	.19	4.7	201.2	.01	5.1
02:15	201.7	-.12	4.2	202.8	.00	4.7	203.0	.09	5.3
02:20	199.5	.00	4.8	198.6	-.03	5.3	199.3	-.06	5.9
02:25	200.1	.06	4.8	201.1	.06	5.3	201.8	.07	5.7
02:30	193.4	.06	4.5	194.1	.05	4.8	196.2	.05	5.4
02:35	192.3	.08	4.1	193.8	.10	4.4	196.3	.13	5.0
02:40	199.4	-.02	4.1	200.3	-.01	4.6	201.8	.08	5.5
02:45	195.7	.08	4.8	197.4	.03	5.2	199.4	.02	5.8
02:50	196.7	-.11	4.3	198.4	-.01	4.8	201.3	.11	5.2
02:55	207.7	-.01	4.7	206.1	.02	5.4	205.9	-.02	6.0
03:00	199.9	.18	5.0	201.5	.20	5.9	201.1	.20	6.5
03:05	199.1	.12	5.5	199.6	.13	6.3	199.1	.10	6.9
03:10	201.1	.23	6.4	201.9	.20	7.0	201.5	.20	7.4
03:15	201.6	.03	6.1	202.2	.04	6.7	202.2	.05	7.3
03:20	200.9	-.03	5.7	201.6	-.03	6.4	202.1	-.06	7.0
03:25	198.5	.12	5.6	200.8	.14	6.1	200.5	.15	6.7
03:30	193.3	.11	5.4	195.5	.05	6.1	195.0	.10	6.5
03:35	191.3	.23	5.4	193.2	.27	5.8	194.1	.19	6.4
03:40	182.6	.20	5.6	185.1	.17	6.2	187.2	.18	6.7
03:45	174.7	.07	5.4	176.3	.07	6.0	178.8	.10	6.5
03:50	175.3	.17	6.2	177.7	.06	6.7	179.9	.08	7.1
03:55	177.3	.03	6.9	178.5	.04	7.1	178.8	.03	7.3
04:00	177.3	.04	7.4	178.2	.10	7.8	177.7	.11	8.2
04:05	180.5	.12	7.8	180.9	.05	8.0	180.1	-.04	8.3
04:10	177.1	.05	7.2	176.6	.00	7.6	174.9	.08	8.3

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	175.2	.06	7.6	174.6	-.06	8.0	173.4	-.07	8.4
04:20	163.1	-.07	7.8	162.5	-.07	8.4	161.1	-.04	
04:25	156.2	-.01	7.3	156.9	.00			.07	
04:30	150.6	.02	6.9	151.4	.02	7.5	152.7	.03	8.1
04:35	138.9	1.40	5.9	142.4	1.47	6.2	146.2	1.56	6.5
04:40	132.1	.96	5.5	136.1	.99	6.0	138.3	1.03	6.4
04:45	131.2	1.08	6.1	136.1	1.11	6.4	138.9	1.07	6.7
04:50	131.7	.36			.38			.39	
04:55		.05			.05			.01	
05:00		-.14			-.09			-.06	
05:05	118.7	-.17			-.22			-.11	
05:10	116.2	-.01			.02			.07	
05:15		-.14			-.16			-.10	
05:20	108.5	.38			.38			.35	
05:25		.49			.51			.68	
05:30		.22			.29			.31	
05:35		1.27			1.22			1.45	
05:40		3.11			3.23			3.37	
05:45									
05:50									
05:55		.43			.48			.42	
06:00	240.0	-.66	8.9	235.8	-.75	8.8	234.9	-.88	8.7
06:05	240.4	1.84	13.5	240.5	.64	13.1	241.7	.45	12.7
06:10									
06:15									
06:20		3.85			3.82			4.58	
06:25		-.58			.04			-.30	
06:30		2.40			2.68			2.85	
06:35		2.78			2.78			2.68	
06:40		3.10			3.09			3.28	
06:45		.91			1.07			.99	
06:50		.19			.22			.25	
06:55		-.10			-.19			-.19	
07:00		-.14			-.14			-.32	
07:05		-.30			-.34			-.99	
07:10		-.17			-.56			-.57	
07:15		-.23			-.11			.50	
07:20		-.22			-.26			-.54	
07:25		-.21			-.26			-.22	
07:30		-.34			-.43			-.67	
07:35		-.45			-.43			-.43	
07:40		-.19			-.19			-.04	
07:45		-.12			.03			-.19	
07:50		-.19			-.61				
07:55		.31			.27			.28	
08:00		.17			.18			.19	
08:05		.11			.07			.05	
08:10		.00			-.03			-.03	
08:15		-.19			-.15	7.4	161.4	-.20	7.9
08:20		-.19			-.20	7.5	152.8	-.27	7.1
08:25		-.16	6.0	149.8	-.21	6.8	149.5	-.27	7.6
08:30		-.43	5.6	143.0	-.42	6.1	152.1	-.57	6.4
08:35	149.0	-.61	5.6	153.8	-.65	6.0	156.9	-.55	6.1
08:40		-.33			-.25			-.20	
08:45	153.1	-.21	5.6	159.8	-.19	6.1	159.7	-.18	6.7
08:50	151.2	-.17	5.9	154.0	-.10	6.6	153.8	.00	6.8

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55		-.09	7.0	166.3	-.16	7.9	167.6	-.13	8.5
09:00		-.03	7.3	163.3	-.06			-.08	
09:05		-.19			-.19			-.20	
09:10	161.8	-.15	5.3	160.6	-.23	5.9	162.3	-.26	6.3
09:15	162.6	-.28	5.5	162.2	-.29	5.5	167.3	-.30	6.4
09:20	164.8	-.30	4.0	166.1	-.39	4.9	163.7	-.37	5.4
09:25	167.9	-.16	4.0	169.5	-.08	4.2	166.9	-.01	4.6
09:30	175.3	-.09	4.4	174.5	-.14	4.9	174.6	-.37	5.3
09:35	173.7	-.50	3.8	170.8	-.54	4.1	169.5	-.52	4.6
09:40	168.3	-.13	4.8	171.4	-.16	5.1	173.6	-.12	5.1
09:45	162.6	.26	4.8	162.9	.18	5.0	166.9	-.02	5.6
09:50	157.2	.87	3.4	169.6	.41	4.7	180.4	.22	5.5
09:55	185.8	.92	4.6	185.0	.83	4.8	182.3	.55	4.9
10:00	186.9	.28	5.1	185.0	.24	5.1	187.8	.09	5.0
10:05	188.4	.55	4.0	198.2	.41	4.8	200.6	.23	5.3
10:10	185.4	-.05	3.8	185.0	-.21	4.1	188.5	-.27	4.2
10:15	187.0	.06	3.9	189.2	-.11	4.0	186.6	-.25	4.1
10:20	193.7	.00	3.5	187.7	-.11	4.0	190.9	-.22	4.2
10:25	182.8	-.18	3.9	182.4	-.19	4.2	182.8	-.25	4.6
10:30	188.1	.10	3.7	191.9	.07	4.0	193.4	.04	4.1
10:35	191.9	-.18	3.8	190.8	-.21	4.0	192.3	-.25	4.2
10:40	190.4	.08	4.8	193.2	.10	4.9	193.3	.08	5.1
10:45	196.7	.01	4.0	194.5	.15	4.7	193.6	.20	5.4
10:50	185.2	.71	5.0	189.0	.68	5.3	190.6	.64	5.8
10:55	202.2	.02	3.2	201.8	-.03	3.4	202.9	.04	3.5
11:00	178.6	.00	3.3	180.6	.06	3.4	182.6	.01	4.1
11:05	192.5	.28	4.9	193.5	.22	5.2	193.1	.11	5.1
11:10	197.3	-.06	4.1	194.2	.00	4.2	192.2	.02	4.1
11:15	202.5	-.19	3.2	197.3	-.38	4.3	205.4	-.23	3.8
11:20	196.4	.00	4.2	196.0	-.06			-.13	
11:25	204.9	.04	3.6	207.0	.06	3.9	205.0	.14	4.3
11:30	203.9	-.08	4.1	224.4	-.10			-.10	3.0
11:35		-.04	2.3	195.2	-.10	3.3	207.6	-.13	
11:40	198.9	.15			.11			.07	4.0
11:45		.20			.05			.09	
11:50	186.7	-.05	2.7	187.2	-.03	3.1	180.6	.05	3.1
11:55	217.0	-.22			-.31			-.38	
12:00	163.8	.19			.14			.09	
12:05		.22			.24			.20	
12:10	171.7	-.01			-.04			.08	
12:15	167.1	1.32	3.5	177.3	1.34	4.0	174.5	1.39	4.2
12:20		1.23			1.21			1.19	
12:25		.29	6.9	202.3	.28			.27	
12:30		.01	6.8	183.5	-.06			-.10	
12:35	176.0	.16			.12			.16	
12:40		-.03			.07			-.02	
12:45		.20			.08			.09	
12:50		-.10			-.14			-.27	
12:55	139.1	-.04			-.01			.03	
13:00		.28			.25			.12	
13:05		-.03			-.19			-.39	
13:10		.00			.00			-.04	
13:15		.23			.17			.26	
13:20		.15			.09			.05	
13:25		.03			.07			-.01	
13:30		.13			.18			.29	

	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		.63			.54			.50	
13:40		.01			-.16			-.14	
13:45		-.03			-.10			-.18	
13:50		.08			.20			.15	
13:55		.09			.01			.12	
14:00		.13			.00			-.15	
14:05		-.20			-.20			-.29	
14:10		.21			.24			.17	
14:15		.06			.04			.03	
14:20		-.10			-.06			-.02	
14:25		.06			-.03			-.05	
14:30		-.06			.05			.05	
14:35		1.09			1.21			1.01	
14:40		4.59			4.16			3.90	
14:45		.64			.46			-.07	
14:50		.30			.61				
14:55		-.06			-.11			-.07	
15:00		.02			.00			.05	
15:05	197.5	-.18			-.19			-.16	
15:10		.47			.57			.59	
15:15		6.97			6.72			8.04	
15:20									
15:25									
15:30		.08			.10			.00	
15:35		.05			.07			.08	
15:40		.04			.02			.01	
15:45	212.6	.12	10.0	210.1	.04			.04	
15:50	207.6	.11	9.9	207.0	.08			.18	
15:55		.07			.13			.22	
16:00	205.5	-.05			.14			.29	
16:05	208.3	-.03	8.5	206.6	-.10			-.16	
16:10		.03			.11			.19	
16:15	211.7	.33			.25	10.0	214.4	.18	
16:20		.27			.43	11.1	212.3	.50	
16:25		.12			-.05			.08	
16:30	197.3	.41			.56			.61	
16:35	205.6	.32			.45			.63	
16:40		.27			.34			.42	
16:45		.84			.95			.93	
16:50		1.38			1.42			1.36	
16:55		1.35			1.41			1.49	
17:00		.97			.99			1.02	
17:05	196.1	1.15	15.0	195.5	1.27	15.6	193.4	1.27	
17:10	195.9	1.10	13.1	199.2	1.34	13.6	200.2	1.39	
17:15	199.4	.68			.72	13.0	199.1	.74	
17:20		.47			.47			.44	
17:25		.26			.35			.37	
17:30		.19			.20			.24	
17:35	198.3	.07			.09			.16	
17:40		.14			.15			.05	
17:45		.10			.10			.10	
17:50		.20	8.0	199.9	.15			.21	
17:55		.04			.07			.10	
18:00		-.04			-.06			-.07	
18:05		.05			-.01			-.09	
18:10		.24			.13			-.31	

	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		-.14			-.15			-.33	
18:20		.18			.06			-.05	
18:25		-.05			.00			-.01	
18:30		.18			.24			.06	
18:35		.08			.15			.33	
18:40		.53			.55			.62	
18:45		1.11			1.05			1.15	
18:50		.87			.72			.67	
18:55		.68			.71			.68	
19:00		.66			.56			.59	
19:05		.31			.29			.31	
19:10		.38			.41			.39	
19:15		.10			.12			.03	
19:20		.00			.00			-.11	
19:25		-.04			-.05			-.08	
19:30		-.12			-.13			-.04	
19:35		-.09			-.01			-.08	
19:40		-.14			-.19			-.12	
19:45		.27			.23			.13	
19:50		.12			.04			-.08	
19:55		.32			.28			-.23	
20:00		.96			1.04			1.14	
20:05		.29			.18			.40	
20:10		.04			-.27			.99	
20:15		-.04			-.21			-.95	
20:20		.68			.67			.73	
20:25		.78			.89			.88	
20:30		.31			.43			.55	
20:35		.59			.68			.71	
20:40	176.3	.19			.31			.23	
20:45		.00			-.05			-.48	
20:50		.12			.06			.19	
20:55		.47			.42			.44	
21:00		.31			.27			.09	
21:05		.10			.06			.17	
21:10		.04			.07			-.19	
21:15		-.26			-.30			.10	
21:20		.33			-.03			-.46	
21:25		.02			-.24			.14	
21:30		-.07			-.01			.12	
21:35		.40			.39			.48	
21:40		.59			.26			.31	
21:45		.04			.01			-.27	
21:50		.08			.06			.15	
21:55		.35			.40			.28	
22:00		1.05			1.18			1.19	
22:05		.58			.46			.35	
22:10		1.62			1.54			1.45	
22:15		.89			.90			.79	
22:20		.34			.33			.42	
22:25		.03			.03			-.40	
22:30		-.20			.09			-.53	
22:35		.11			.08				
22:40		-.06			.36			-.23	
22:45		-.14			-.05			.34	
22:50		.16			.12			-.15	



## Daily Summary Report

Site: Lidar "Q" (PAM35)

5/26/2022

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	188.4	5.9	188.2	6.3	189.2		
00:05	187.0	5.9	187.7	6.1	188.4		
00:10	193.8	5.7	192.5	6.1	193.0		
00:15	192.0	5.3	190.9	5.8	192.5		
00:20	194.3	5.7	194.7	6.2	193.9		
00:25	189.4	6.1	189.4	6.7	186.8		
00:30	194.0	6.3	192.9	6.9	191.6		
00:35	195.0	6.2	195.1	6.6	193.9		
00:40	195.7	6.0	195.4	6.6	196.2		
00:45	197.2	6.3	197.7	6.7	197.4		
00:50	193.2	6.4	191.2	6.9	192.2		
00:55	190.5	7.0	191.4	7.5	192.0		
01:00	188.6	6.8	189.6	7.3	191.2		
01:05	188.9	6.7	190.9	7.3	189.4		
01:10	191.7	6.5	191.7	6.9	192.7		
01:15	197.6	5.3	198.3	6.0	199.1		
01:20	198.0	4.8	198.3	5.3	199.9		
01:25	201.9	5.3	200.8	5.8	198.6		
01:30	202.8	5.0	201.5	5.5	200.2		
01:35	200.4	4.9	197.5	5.4	196.9		
01:40	200.1	5.3	200.0	5.8	201.4		
01:45	203.5	4.9	201.5	5.6	202.4		
01:50	200.7	5.4	203.6	6.0	204.4		
01:55	208.1	6.2	206.5	7.1	206.0		
02:00	200.6	6.0	201.9	6.5	200.9		
02:05	201.4	5.8	201.0	6.6	199.9		
02:10	200.5	5.6	201.5	6.2	201.5		
02:15	203.5	5.8	204.1	6.3	204.2		
02:20	200.2	6.3	200.5	6.7	200.7		
02:25	201.8	6.1	201.3	6.5	201.4		
02:30	197.3	5.8	198.7	6.3	199.1		
02:35	199.3	5.6	199.7	6.3	199.5		
02:40	200.0	6.1	200.0	6.7	200.0		
02:45	201.4	6.4	200.6	7.0	200.0		
02:50	203.2	5.9	202.5	6.7	202.0		
02:55	206.0	6.6	204.9	7.3	203.5		
03:00	200.7	7.1	198.9	7.8	198.9		
03:05	198.7	7.6	199.3	8.3	199.4		
03:10	199.4	8.1	199.6	8.7	196.9		
03:15	201.3	7.9	200.9	8.3	199.3		
03:20	201.5	7.5	200.2	8.1	200.6		
03:25	200.4	7.1	199.4	7.6	198.3		
03:30	195.7	6.9	194.6	7.3	194.6		
03:35	194.6	6.7	192.6	7.0	192.6		
03:40	187.7	7.1	189.2	7.7	191.3		
03:45	180.8	7.0	182.3	7.5	182.0		
03:50	181.6	7.2	181.6	7.7	181.9		
03:55	177.9	7.7	178.2	8.1	178.1		
04:00	178.2	8.4	176.9				
04:05	180.1	8.2	176.8				
04:10	170.4						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	172.9						
04:20							
04:25							
04:30	153.9						
04:35	150.6	6.4	154.3	6.8	157.0		
04:40	142.3	6.9	145.4	6.5	153.2		
04:45	140.4	7.1	141.9	7.4	143.6		
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
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05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00	234.8	8.5	233.7				
06:05	240.5	12.3	238.1	11.8	241.8		
06:10							
06:15							
06:20							
06:25							
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07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15	161.3	8.3	161.4	8.6	164.0		
08:20	156.8	7.6	159.0	8.2	161.0		
08:25	148.6	7.7	151.4	8.3	153.4		
08:30	155.6	6.7	157.9	7.0	159.8		
08:35	156.6	6.1	156.9	6.3	158.9		
08:40		6.6	160.4	7.9	163.7		
08:45	161.0			7.6	166.3		
08:50	161.7	7.2	164.5	8.0	166.0		



	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
08:55	166.3						
09:00							
09:05				8.7	166.6		
09:10	162.2	6.7	162.2	6.7	161.9		
09:15	167.0	6.5	163.9	7.1	166.8		
09:20	163.0	5.9	163.3	6.4	164.5		
09:25	167.7	5.1	174.2	5.3	170.6		
09:30	173.8	5.7	173.7	5.9	173.9		
09:35	171.2	4.8	173.2	5.3	175.2		
09:40	174.9	5.4	174.4	5.6	173.4		
09:45	168.7	6.1	171.2	6.4	176.2		
09:50	180.4	5.6	179.9	5.9	181.5		
09:55	182.8	5.3	182.0	5.8	183.2		
10:00	190.4	5.2	188.9	5.6	186.6		
10:05	196.3	5.9	195.1	6.1	194.7		
10:10	186.7	4.7	189.4	5.0	189.3		
10:15	188.9	4.6	193.2	5.0	192.6		
10:20	191.1	4.4	189.6	4.7	189.3		
10:25	182.4	4.9	185.0	5.5	185.2		
10:30	194.4	4.5	194.5	4.9	196.9		
10:35	193.9	4.6	195.1	5.0	194.5		
10:40	193.2	5.5	191.2	5.8	190.4		
10:45	189.6	5.8	189.9	5.8	189.6		
10:50	188.3	5.7	189.0	6.1	196.6		
10:55	202.7	3.8	202.1	4.1	201.6		
11:00	184.0	4.7	182.8	4.9	182.4		
11:05	185.1	5.6	188.2	5.6	190.3		
11:10	189.4	4.1	188.8	4.6	188.4		
11:15	197.9	4.6	199.2	4.5	197.4		
11:20				3.2	193.8		
11:25	201.0	5.0	196.7	4.4	196.2		
11:30	199.8	3.9	192.7	3.7	191.1		
11:35							
11:40	191.4	4.7	198.4	4.8	203.2		
11:45							
11:50	204.6	2.8	197.7	3.2	193.5		
11:55							
12:00		3.5	202.0	4.6	190.9		
12:05							
12:10							
12:15	172.1	4.4	186.9	5.6	192.0		
12:20							
12:25							
12:30							
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13:25							
13:30							

	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							
13:40							
13:45							
13:50							
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14:55							
15:00							
15:05							
15:10							
15:15		8.4	182.3				
15:20							
15:25							
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18:00							
18:05							
18:10							

	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							
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22:45							
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							
23:00							
23:05							
23:10							
23:15							
23:20							
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
<b>Average</b>	187.6	6.1	188.8	6.4	188.6		
<b>Max</b>	240.5	12.3	238.1	11.8	241.8		
<b>Max Hour</b>	06:05	06:05	06:05	06:05	06:05		
<b>Min</b>	140.4	2.8	141.9	3.2	143.6		
<b>Count</b>	97	95	95	94	94	0	0
<b>Total</b>							