

## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

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	11.1	992.00	70.0	2.2	172.0	-.12	3.1	181.0	-.09
00:05	11.1	992.00	70.0	2.0	174.7	-.10	3.2	184.8	-.09
00:10	11.0	992.00	71.0	2.1	167.2	-.08	3.2	178.5	-.08
00:15	11.0	992.00	71.0	2.2	165.3	.01	3.3	177.4	-.01
00:20	10.9	992.00	72.0	1.8	160.9	-.07	3.0	174.8	-.08
00:25	10.9	992.00	72.0	1.7	158.0	-.06	3.0	172.5	-.08
00:30	10.7	992.00	73.0	1.4	155.6	-.04	2.9	171.3	-.07
00:35	10.7	992.00	73.0	.7	159.9	-.02	2.2	175.8	-.03
00:40	10.5	992.00	74.0	.6	115.0	-.10	1.9	172.6	-.11
00:45	10.5	992.00	74.0	.7	48.2	-.11	1.5	178.1	-.09
00:50	10.4	992.00	73.0	.5	11.6	-.05	1.7	185.4	-.06
00:55	10.4	992.00	73.0	.9	21.3	-.08	1.1	182.8	-.06
01:00	10.2	992.00	74.0	1.5	7.9	-.01	.7	178.2	-.01
01:05	10.2	992.00	74.0	1.7	359.7	-.09	.3	252.3	-.10
01:10	10.1	992.00	75.0	1.7	1.2	-.14	.3	357.3	-.07
01:15	10.1	992.00	75.0	1.2	22.4	-.07	.5	349.4	-.04
01:20	9.9	992.00	74.0	.9	11.9	.00	.8	331.2	-.02
01:25	9.9	992.00	74.0	.8	26.0	.00	.5	317.2	.03
01:30	9.7	992.00	75.0	.6	62.9	-.02	.3	302.3	.00
01:35	9.7	992.00	75.0	.7	98.8	-.04	.5	159.2	.00
01:40	9.6	992.00	81.0	.9	134.6	-.04	.5	139.4	-.02
01:45	9.6	992.00	81.0	.8	123.5	-.10	.7	119.5	-.08
01:50	9.3	992.00	80.0	.5	65.4	-.02	.8	131.7	-.04
01:55	9.3	992.00	80.0	1.1	10.4	-.05	.7	100.5	-.05
02:00	9.3	992.00	80.0	1.3	17.9	-.01	.6	76.0	-.02
02:05	9.3	992.00	80.0	1.3	13.7	-.04	.5	38.9	-.06
02:10	9.3	992.00	77.0	.9	357.2	-.07	.5	359.7	-.06
02:15	9.3	992.00	77.0	.7	354.6	-.01	.4	61.3	.01
02:20	9.1	992.00	77.0	.5	29.4	.01	.5	129.9	-.02
02:25	9.1	992.00	77.0	.5	83.3	.03	1.0	134.5	-.03
02:30	9.1	992.00	80.0	.5	77.3	-.03	1.2	139.3	-.02
02:35	9.1	992.00	80.0	.4	4.6	-.01	1.1	149.1	-.04
02:40	9.0	992.00	80.0	.6	313.3	-.06	.7	199.5	-.06
02:45	9.0	992.00	80.0	.5	314.9	.00	.5	262.7	-.01
02:50	8.9	992.00	80.0	.6	27.8	-.02	.3	325.1	-.02
02:55	8.9	992.00	80.0	.8	40.3	.00	.3	121.6	.00
03:00	9.0	992.00	79.0	1.0	77.7	-.01	.7	147.8	-.03
03:05	9.0	992.00	79.0	.9	86.3	-.01	.8	159.4	-.03
03:10	8.9	992.00	79.0	.7	107.2	-.04	1.3	169.8	-.04
03:15	8.9	992.00	79.0	.7	128.6	-.01	1.7	173.1	-.03
03:20	8.8	992.00	79.0	.8	166.7	-.02	2.0	172.4	-.03
03:25	8.8	992.00	79.0	.6	184.2	-.06	1.8	178.5	-.07
03:30	8.8	992.00	79.0	.5	5.5	-.03	1.3	164.9	-.03
03:35	8.8	992.00	79.0	1.1	22.0	-.04	1.0	146.7	-.08
03:40	8.8	992.00	79.0	1.6	30.4	.03	.8	116.2	-.03
03:45	8.8	992.00	79.0	1.8	26.6	-.01	.9	111.8	-.01
03:50	8.8	992.00	79.0	1.3	37.4	-.01	.9	125.5	-.04
03:55	8.8	992.00	79.0	1.0	36.9	-.04	.8	140.4	-.04
04:00	8.7	991.00	78.0	1.0	38.0	-.04	.7	131.4	-.01
04:05	8.7	991.00	78.0	1.0	25.5	-.03	.4	143.9	-.01
04:10	8.4	992.00	79.0	1.2	33.8	-.03	.3	80.1	-.02

	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	8.4	992.00	79.0	1.2	54.3	-.01	.7	117.7	-.01
04:20	8.2	991.00	79.0	1.1	77.9	-.04	1.2	120.2	-.06
04:25	8.2	991.00	79.0	.8	117.1	-.02	1.7	136.5	-.01
04:30	8.1	991.00	77.0	.8	146.5	-.05	2.0	142.7	-.02
04:35	8.1	991.00	77.0	1.0	142.4	-.04	2.4	144.9	-.01
04:40	8.2	991.00	75.0	1.0	112.0	-.07	2.7	136.2	-.07
04:45	8.2	991.00	75.0	1.0	84.7	.01	2.5	131.3	.00
04:50	8.2	991.00	77.0	1.4	26.4	-.13	1.9	113.7	-.15
04:55	8.2	991.00	77.0	1.4	1.0	-.08	.7	80.2	-.10
05:00	8.0	991.00	79.0	1.3	357.7	.06	.6	97.7	.04
05:05	8.0	991.00	79.0	1.2	38.8	.05	1.7	140.3	.05
05:10	8.0	991.00	79.0	1.5	95.7	.04	2.5	142.4	.04
05:15	8.0	991.00	79.0	1.0	85.1	.03	2.2	147.8	.10
05:20	8.3	991.00	79.0	.8	30.9	.02	1.3	156.8	.04
05:25	8.3	991.00	79.0	.8	66.9	.12	1.6	143.8	.10
05:30	8.0	991.00	79.0	.8	111.4	-.09	1.9	146.6	-.08
05:35	8.0	991.00	79.0	1.3	143.3	.07	2.4	148.9	.06
05:40	8.0	991.00	78.0	1.5	139.3	-.06	2.9	150.6	-.07
05:45	8.0	991.00	78.0	1.2	131.3	.01	2.8	149.4	-.01
05:50	8.0	991.00	78.0	.6	80.5	.03	2.4	143.2	.03
05:55	8.0	991.00	78.0	1.2	84.2	-.02	2.6	132.9	-.02
06:00	7.9	991.00	80.0	1.3	73.7	-.05	2.5	120.9	-.04
06:05	7.9	991.00	80.0	1.2	59.3	-.05	2.0	117.1	-.02
06:10	8.0	991.00	80.0	1.1	45.2	-.07	2.0	117.7	-.06
06:15	8.0	991.00	80.0	1.2	46.3	-.02	1.9	113.5	-.01
06:20	7.8	990.00	80.0	1.3	58.6	-.01	1.8	117.4	-.02
06:25	7.8	990.00	80.0	1.0	47.0	.00	1.4	116.5	-.03
06:30	7.8	991.00	79.0	1.2	50.3	-.04	1.5	113.5	-.04
06:35	7.8	991.00	79.0	1.0	61.0	-.02	1.6	109.6	-.02
06:40	7.6	991.00	80.0	.7	74.1	.00	1.4	101.7	-.06
06:45	7.6	991.00	80.0	.5	128.0	-.05	1.5	95.3	-.09
06:50	7.6	991.00	80.0	.4	219.9	-.04	1.2	97.4	-.07
06:55	7.6	991.00	80.0	.3	253.3	-.07	1.1	98.9	-.09
07:00	7.5	991.00	82.0	.3	303.8	-.02	1.0	99.8	-.05
07:05	7.5	991.00	82.0	.6	265.0	-.05	.5	98.2	-.06
07:10	7.3	991.00	83.0	.6	241.8	-.04	.4	125.9	-.03
07:15	7.3	991.00	83.0	.6	226.2	.01	.3	144.1	-.01
07:20	7.2	991.00	84.0	.8	207.0	-.06	.5	136.9	-.06
07:25	7.2	991.00	84.0	.8	190.8	-.09	.6	137.9	-.11
07:30	7.2	991.00	85.0	.8	182.0	-.11	.4	224.8	-.16
07:35	7.2	991.00	85.0	.9	173.3	-.08	.7	274.8	-.11
07:40	7.1	991.00	85.0	.6	122.5	-.04	.4	275.0	-.03
07:45	7.1	991.00	85.0	.7	119.4	-.01	.3	154.0	-.02
07:50	7.2	991.00	84.0	.9	142.5	-.02	.5	157.1	-.01
07:55	7.2	991.00	84.0	.8	158.8	-.03	.4	172.5	-.04
08:00	7.2	991.00	84.0	.6	179.7	.02	.4	236.5	.01
08:05	7.2	991.00	84.0	.3	96.4	.04	.4	306.0	.01
08:10	7.3	992.00	84.0	.8	43.7	-.05	.7	6.1	-.06
08:15	7.3	992.00	84.0	1.2	21.8	.03	1.0	22.8	-.04
08:20	7.6	992.00	84.0	.7	24.5	.02	.7	27.3	-.02
08:25	7.6	992.00	84.0	.5	79.7	.00	.7	64.6	-.01
08:30	7.8	992.00	84.0	.6	62.4	.02	1.0	57.7	.03
08:35	7.8	992.00	84.0	.5	94.5	-.03	1.1	44.6	-.04
08:40	8.0	992.00	83.0	.3	52.4	-.01	1.3	40.5	-.03
08:45	8.0	992.00	83.0	.3	100.1	-.09	1.3	50.5	-.11
08:50	8.4	992.00	82.0	.3	174.7	.03	1.3	49.8	-.01

	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	8.4	992.00	82.0	.7	207.5	.02	1.0	59.5	-.01
09:00	8.8	992.00	80.0	.8	200.4	-.01	1.0	77.7	-.04
09:05	8.8	992.00	80.0	.7	187.6	.07	.8	111.3	.02
09:10	9.0	992.00	78.0	.5	188.5	.04	.6	119.4	.01
09:15	9.0	992.00	78.0	.6	359.5	-.02	.5	32.5	-.01
09:20	9.4	992.00	77.0	1.1	9.7	.02	.9	14.7	.00
09:25	9.4	992.00	77.0	1.3	18.8	-.03	1.1	28.2	-.08
09:30	9.8	993.00	76.0	1.2	32.0	-.10	.8	39.8	-.09
09:35	9.8	993.00	76.0	.9	50.2	.07	.9	63.1	.01
09:40	10.3	993.00	72.0	.9	83.3	.02	.9	82.6	-.06
09:45	10.3	993.00	72.0	.5	100.0	.02	.7	109.8	-.13
09:50	10.9	992.00	70.0	1.1	30.9	.00	.6	73.1	-.03
09:55	10.9	992.00	70.0	1.2	41.6	.07	.8	85.3	.04
10:00	11.7	992.00	66.0	1.2	47.9	-.06	.9	105.9	-.06
10:05	11.7	992.00	66.0	1.1	45.7	.06	.8	91.3	.01
10:10	12.7	992.00	62.0	1.0	44.0	-.07	.6	111.7	-.06
10:15	12.7	992.00	62.0	.8	42.3	-.12	.6	105.9	-.05
10:20	14.1	992.00	56.0	.6	54.8	-.02	1.1	121.2	-.12
10:25	14.1	992.00	56.0	.8	117.0	-.01	1.6	139.3	-.05
10:30	15.1	992.00	56.0	1.2	153.1	-.03	2.1	159.5	-.09
10:35	15.1	992.00	56.0	1.5	159.1	-.32	1.8	155.6	-.30
10:40	17.0	992.00	52.0	4.5	163.8	-.13	5.6	162.8	-.05
10:45	17.0	992.00	52.0	3.0	175.3	-.10	3.6	176.6	-.20
10:50	18.9	992.00	46.0	4.1	164.1	-.06	4.6	161.0	-.21
10:55	18.9	992.00	46.0	3.7	178.8	-.31	4.2	174.8	-.43
11:00	19.4	991.00	45.0	5.1	186.1	.02	5.6	184.0	.07
11:05	19.4	991.00	45.0	5.5	204.4	.14	6.0	203.0	.18
11:10	19.9	991.00	44.0	4.3	175.5	-.10	4.6	176.3	-.18
11:15	19.9	991.00	44.0	4.1	177.1	.08	4.7	172.3	.01
11:20	20.3	991.00	44.0	6.5	189.4	.19	7.0	186.6	.19
11:25	20.3	991.00	44.0	6.5	194.6	.16	6.9	194.6	.20
11:30	20.5	991.00	43.0	6.7	186.1	.01	7.5	183.3	-.17
11:35	20.5	991.00	43.0	7.3	183.2	-.04	7.9	184.8	-.19
11:40	20.9	991.00	43.0	6.4	203.0	-.03	6.9	203.1	-.24
11:45	20.9	991.00	43.0	6.8	198.9	-.23	7.3	195.2	-.33
11:50	21.4	991.00	42.0	8.7	201.3	.12	9.6	200.3	.14
11:55	21.4	991.00	42.0	7.8	206.1	.16	8.2	202.7	.19
12:00	21.3	990.00	42.0	4.9	183.9	-.70	5.5	181.8	-.83
12:05	21.3	990.00	42.0	6.1	175.4	-.25	6.5	172.6	-.30
12:10	21.5	990.00	42.0	5.3	176.9	.00	5.5	180.4	.06
12:15	21.5	990.00	42.0	6.6	180.3	-.20	7.3	177.4	-.30
12:20	21.6	990.00	42.0	7.7	166.7	.05	8.7	165.2	.07
12:25	21.6	990.00	42.0	8.9	165.3	.20	9.6	165.1	.29
12:30	21.2	990.00	43.0	6.5	179.8	-.09	7.1	184.7	-.06
12:35	21.2	990.00	43.0	7.1	196.8	.27	7.7	195.6	.25
12:40	21.7	990.00	42.0	3.5	188.6	-.45	4.2	192.5	-.65
12:45	21.7	990.00	42.0	3.7	175.1	-.44	4.3	172.5	-.66
12:50	22.3	990.00	42.0	5.9	158.7	.01	6.9	157.6	.02
12:55	22.3	990.00	42.0	5.9	167.1	-.21	6.7	162.8	-.40
13:00	21.7	989.00	43.0	7.3	184.4	.19	8.1	181.9	.25
13:05	21.7	989.00	43.0	6.7	195.6	.16	7.2	195.8	.28
13:10	22.0	989.00	41.0	5.0	204.1	-.10	5.7	202.7	-.10
13:15	22.0	989.00	41.0	4.2	176.8	-.21	4.8	174.1	-.26
13:20	22.8	989.00	40.0	6.2	160.6	.08	7.0	157.8	.06
13:25	22.8	989.00	40.0	7.2	155.7	.01	8.0	154.4	.14
13:30	23.2	989.00	40.0	6.5	178.8	.04	7.0	177.5	.07

	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	989.00	40.0	7.1	191.3	.38	7.7	190.4	.35
13:40	23.0	989.00	39.0	4.7	202.7	-.02	4.9	199.6	.01
13:45	23.0	989.00	39.0	4.9	179.8	.10	5.6	175.4	.15
13:50	23.1	988.00	40.0	5.4	160.3	.06	6.1	156.6	.03
13:55	23.1	988.00	40.0	4.9	157.6	-.27	5.7	155.9	-.28
14:00	23.4	988.00	39.0	5.2	172.3	-.11	6.3	168.0	-.02
14:05	23.4	988.00	39.0	6.2	163.2	-.13	6.7	165.1	-.02
14:10	23.6	988.00	39.0	5.0	157.0	-.10	6.0	155.5	-.11
14:15	23.6	988.00	39.0	4.5	153.2	-.31	5.5	151.2	-.28
14:20	24.1	987.00	37.0	5.8	156.3	-.36	6.6	153.1	-.41
14:25	24.1	987.00	37.0	8.0	187.8	.05	8.4	187.9	.00
14:30	24.6	987.00	36.0	4.1	184.8	-.51	4.8	181.2	-.68
14:35	24.6	987.00	36.0	6.8	154.9	-.20	7.8	154.5	-.35
14:40	24.0	987.00	37.0	5.9	154.7	-.26	6.4	154.0	-.28
14:45	24.0	987.00	37.0	6.1	161.9	-.13	7.2	159.9	-.06
14:50	24.4	986.00	35.0	5.5	165.2	-.62	6.3	167.1	-.77
14:55	24.4	986.00	35.0	5.6	182.5	-.42	6.2	179.8	-.54
15:00	24.8	986.00	34.0	5.4	182.3	-.12	5.8	181.8	-.11
15:05	24.8	986.00	34.0	3.9	193.1	-.73	4.8	194.0	-.88
15:10	25.1	986.00	34.0	6.9	145.6	-.04	7.8	145.7	.04
15:15	25.1	986.00	34.0	6.0	155.6	-.34	7.1	154.5	-.38
15:20	24.9	986.00	34.0	7.8	171.7	.47	8.1	172.6	.58
15:25	24.9	986.00	34.0	5.9	170.9	-.14	6.6	169.1	-.24
15:30	25.0	986.00	34.0	3.9	186.4	-.46	4.8	176.1	-.68
15:35	25.0	986.00	34.0	7.6	190.6	.17	7.9	187.9	.25
15:40	25.1	985.00	31.0	4.8	166.3	-.14	5.7	165.2	-.35
15:45	25.1	985.00	31.0	7.1	184.3	-.01	7.7	180.6	-.09
15:50	25.2	985.00	31.0	7.3	162.5	.04	8.5	161.6	.11
15:55	25.2	985.00	31.0	5.7	161.8	-.07	6.2	161.5	.02
16:00	25.2	985.00	30.0	6.2	188.2	-.19	6.9	183.4	-.16
16:05	25.2	985.00	30.0	7.1	191.8	.03	7.5	190.5	.06
16:10	25.2	984.00	29.0	5.4	192.8	-.17	6.1	193.8	-.09
16:15	25.2	984.00	29.0	6.1	171.9	.01	6.7	168.5	.07
16:20	25.2	984.00	29.0	5.7	168.7	-.10	6.4	166.7	-.22
16:25	25.2	984.00	29.0	6.3	171.2	.04	6.9	169.4	.13
16:30	25.2	984.00	29.0	4.8	165.9	-.02	5.4	165.0	.00
16:35	25.2	984.00	29.0	4.9	189.9	-.10	5.4	186.9	-.17
16:40	24.9	984.00	28.0	5.6	166.2	-.42	6.4	164.7	-.58
16:45	24.9	984.00	28.0	5.2	194.5	-.31	5.8	193.4	-.24
16:50	24.8	984.00	28.0	6.0	189.5	-.36	6.8	187.0	-.50
16:55	24.8	984.00	28.0	7.3	174.9	.36	7.6	174.4	.41
17:00	24.9	983.00	27.0	5.8	191.7	-.33	6.1	189.1	-.41
17:05	24.9	983.00	27.0	5.1	188.6	-.57	6.0	188.5	-.57
17:10	24.8	983.00	28.0	4.9	178.1	-.14	5.5	174.9	-.24
17:15	24.8	983.00	28.0	6.5	182.6	.18	7.3	180.7	.22
17:20	24.7	983.00	27.0	7.0	189.2	-.15	7.6	186.7	-.09
17:25	24.7	983.00	27.0	6.5	187.7	-.11	7.1	188.6	-.08
17:30	24.6	983.00	28.0	6.9	185.9	.10	7.6	184.3	.13
17:35	24.6	983.00	28.0	7.2	181.6	.36	7.6	180.6	.37
17:40	24.6	983.00	27.0	6.3	180.3	-.17	7.3	182.4	-.24
17:45	24.6	983.00	27.0	4.9	181.5	-.28	5.2	177.8	-.43
17:50	24.5	983.00	28.0	6.1	186.1	-.08	7.1	183.4	-.04
17:55	24.5	983.00	28.0	6.4	172.7	-.07	7.2	173.4	-.10
18:00	24.2	983.00	28.0	6.2	182.1	.09	6.8	181.8	.05
18:05	24.2	983.00	28.0	5.0	176.8	-.23	5.7	175.9	-.16
18:10	24.0	983.00	29.0	6.0	182.2	.05	6.5	182.0	.11

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	24.0	983.00	29.0	4.9	176.0	-.07	5.4	172.8	-.21
18:20	23.8	983.00	29.0	6.7	181.6	.32	7.3	179.6	.30
18:25	23.8	983.00	29.0	7.4	179.3	.10	8.2	177.1	.10
18:30	23.7	983.00	29.0	5.5	172.0	-.05	5.9	168.1	-.02
18:35	23.7	983.00	29.0	4.6	166.5	-.11	5.2	165.3	-.19
18:40	23.4	983.00	30.0	3.7	185.4	-.31	4.0	181.4	-.39
18:45	23.4	983.00	30.0	4.7	182.0	.02	5.4	180.6	.00
18:50	23.0	983.00	31.0	3.8	189.7	-.43	4.3	186.7	-.46
18:55	23.0	983.00	31.0	4.7	175.5	-.21	5.2	174.4	-.33
19:00	22.8	983.00	31.0	4.6	183.8	-.20	5.3	180.4	-.23
19:05	22.8	983.00	31.0	3.8	183.9	-.26	4.6	181.3	-.42
19:10	22.6	983.00	31.0	6.4	186.4	.30	6.8	184.9	.38
19:15	22.6	983.00	31.0	5.6	186.4	.10	6.3	185.3	.11
19:20									
19:25	22.6	983.00	31.0	4.8	186.5	-.19	5.2	183.6	-.22
19:30	22.2	983.00	32.0	4.4	191.9	-.12	5.2	188.8	-.05
19:35	22.2	983.00	32.0	4.7	191.0	-.09	5.4	186.9	-.16
19:40	22.1	983.00	33.0	5.6	179.6	.02	6.2	179.2	.06
19:45	22.1	983.00	33.0	5.2	182.8	.02	5.8	181.8	.06
19:50	21.9	983.00	33.0	4.9	188.5	-.04	5.6	185.0	-.05
19:55	21.9	983.00	33.0	4.7	185.5	-.10	5.2	183.9	-.24
20:00	21.8	983.00	33.0	5.5	184.2	-.01	6.0	183.1	.04
20:05	21.8	983.00	33.0	4.7	184.4	-.05	5.5	185.6	-.01
20:10	21.8	983.00	33.0	4.4	174.3	-.21	5.1	170.6	-.18
20:15	21.8	983.00	33.0	4.9	171.7	-.19	5.8	172.7	-.23
20:20	21.5	983.00	34.0	5.3	172.5	.11	6.2	170.2	.16
20:25	21.5	983.00	34.0	5.3	161.5	.11	6.1	160.3	.09
20:30	21.4	983.00	34.0	4.7	167.3	.00	5.8	164.5	-.04
20:35	21.4	983.00	34.0	4.8	170.8	.03	5.3	167.5	.01
20:40	21.3	983.00	35.0	5.2	167.4	.16	6.0	167.5	.07
20:45	21.3	983.00	35.0	5.1	172.8	-.08	5.4	170.5	-.09
20:50	21.3	983.00	35.0	4.6	167.8	-.09	5.2	165.3	-.09
20:55	21.3	983.00	35.0	4.9	166.6	-.01	5.8	162.3	.04
21:00	21.2	983.00	36.0	5.0	158.3	.07	5.7	157.7	.07
21:05	21.2	983.00	36.0	4.2	154.6	-.03	5.2	151.1	-.04
21:10	21.0	983.00	37.0	4.2	160.9	.02	5.0	157.3	-.04
21:15	21.0	983.00	37.0	3.9	159.6	.10	4.4	157.4	.07
21:20	20.7	983.00	38.0	2.9	137.7	-.03	4.1	133.5	-.04
21:25	20.7	983.00	38.0	3.4	143.1	-.11	5.0	145.2	-.04
21:30	20.6	983.00	38.0	2.3	141.0	-.04	3.4	139.6	-.08
21:35	20.6	983.00	38.0	2.0	136.3	-.13	2.7	137.5	-.10
21:40	20.3	983.00	39.0	2.3	147.1	.00	3.1	143.2	-.06
21:45	20.3	983.00	39.0	2.7	145.7	.06	3.6	145.3	.11
21:50	19.8	983.00	40.0	2.5	118.8	-.01	3.5	128.6	.02
21:55	19.8	983.00	40.0	2.5	134.4	.08	3.3	136.9	.11
22:00	19.5	983.00	41.0	1.7	127.7	-.05	2.3	130.5	-.01
22:05	19.5	983.00	41.0	2.3	133.1	-.18	3.2	129.4	-.15
22:10	19.4	983.00	41.0	2.7	136.6	-.08	3.3	138.9	-.12
22:15	19.4	983.00	41.0	3.0	179.9	.05	3.7	170.5	.07
22:20	19.4	983.00	43.0	3.3	173.5	.06	4.0	165.1	.05
22:25	19.4	983.00	43.0	3.0	160.3	-.03	3.7	157.4	.02
22:30	19.1	983.00	44.0	2.8	160.9	.02	3.7	155.9	.00
22:35	19.1	983.00	44.0	2.7	159.1	-.17	3.6	155.2	-.12
22:40	19.1	983.00	44.0	2.3	147.8	-.12	3.5	146.5	-.05
22:45	19.1	983.00	44.0	2.7	150.6	-.02	3.6	151.4	-.08
22:50	19.0	983.00	46.0	2.4	157.1	-.09	3.1	155.5	-.08



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

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	3.7	181.8	-.08	4.2	182.7	-.14	4.6	185.0	-.16
00:05	3.9	185.7	.00	4.6	185.2	-.02	5.2	183.3	-.04
00:10	4.0	180.8	-.10	4.8	180.0	-.06	5.4	181.9	-.08
00:15	3.9	178.8	-.03	4.5	177.7	-.04	5.1	177.6	-.01
00:20	3.8	176.1	-.06	4.4	176.6	-.01	5.2	177.2	-.08
00:25	3.7	176.7	-.11	4.4	176.5	-.06	5.1	177.0	.00
00:30	3.7	175.3	-.07	4.2	178.9	-.09	4.7	180.4	-.05
00:35	2.9	182.6	-.05	3.5	182.3	-.03	4.0	182.4	-.02
00:40	2.5	178.3	-.10	3.2	179.5	-.05	3.9	181.5	-.02
00:45	2.4	182.5	-.07	3.0	182.6	-.05	3.7	182.4	.01
00:50	2.7	184.5	-.05	3.4	183.6	-.01	4.1	183.3	.02
00:55	2.3	183.6	-.02	3.0	182.4	.02	3.6	181.7	.06
01:00	1.9	184.8	-.04	2.6	183.4	.02	3.1	183.5	-.01
01:05	1.6	194.8	-.03	2.3	190.1	.00	2.9	189.3	.02
01:10	1.3	201.0	-.05	2.1	193.4	.01	2.6	191.5	.01
01:15	1.1	204.1	-.02	2.1	197.9	.01	2.7	193.6	.03
01:20	1.3	223.7	-.03	2.3	206.6	.01	2.9	204.7	.03
01:25	1.3	212.6	.02	2.3	202.5	.04	3.0	204.2	.08
01:30	1.5	203.7	-.03	2.6	203.3	.01	3.5	201.6	.04
01:35	1.9	191.5	.01	3.0	195.6	.05	3.8	194.6	.09
01:40	2.1	190.3	-.02	3.1	191.9	.03	3.8	193.3	.04
01:45	1.9	180.6	-.07	2.8	188.3	-.01	3.4	189.5	.01
01:50	1.6	172.6	-.04	2.5	181.9	-.02	3.1	186.7	.01
01:55	1.4	161.4	-.06	2.1	174.8	-.01	2.6	182.5	.03
02:00	1.4	155.0	-.02	2.0	174.1	.01	2.5	183.0	.04
02:05	1.0	161.2	-.06	1.8	178.8	-.02	2.3	189.0	.01
02:10	.7	165.6	-.02	1.8	183.8	.02	2.4	193.2	.02
02:15	1.2	169.7	.01	2.1	182.8	.03	2.7	188.1	.04
02:20	1.8	172.5	-.03	2.5	185.1	-.03	3.0	188.7	-.04
02:25	2.3	166.1	-.03	3.0	180.6	.00	3.6	187.8	.03
02:30	2.2	168.3	-.02	3.1	183.8	.00	3.7	190.4	.05
02:35	2.2	167.7	-.01	3.0	183.6	.01	3.8	188.3	.03
02:40	2.1	182.7	-.05	3.2	190.7	-.01	3.8	194.5	.04
02:45	1.8	193.1	-.03	3.0	199.2	.01	3.8	202.4	.10
02:50	2.1	194.6	.02	3.5	200.5	.09	4.4	201.7	.09
02:55	2.2	199.4	-.04	3.6	201.3	.00	4.6	202.3	.07
03:00	2.4	199.1	.01	3.8	202.2	.07	4.8	202.3	.08
03:05	2.6	199.6	-.01	4.0	201.1	-.03	5.0	201.3	.01
03:10	3.1	193.7	-.03	4.3	197.0	.01	5.2	197.0	.01
03:15	3.5	190.9	-.03	4.6	193.5	.02	5.5	194.6	.02
03:20	3.4	189.2	-.01	4.6	192.5	.02	5.5	193.1	.03
03:25	3.3	193.8	-.07	4.7	195.8	-.04	5.7	195.6	.03
03:30	2.7	189.1	-.02	4.1	193.4	-.03	5.2	194.4	-.01
03:35	2.5	183.5	-.10	4.1	190.7	-.05	5.1	192.0	.01
03:40	2.4	175.0	-.09	3.6	186.3	-.06	4.7	189.8	-.03
03:45	2.3	174.4	.02	3.5	187.4	.03	4.5	190.0	-.01
03:50	2.3	172.1	-.05	3.6	186.1	-.03	4.6	189.0	-.03
03:55	2.5	172.4	-.05	4.0	185.1	.00	5.1	187.2	.03
04:00	2.3	174.2	-.03	3.7	188.4	.03	4.7	189.2	.05
04:05	1.9	177.8	-.03	3.1	191.0	-.02	4.1	193.0	.01
04:10	1.5	173.4	-.01	2.5	189.7	-.01	3.4	191.7	.01

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.9	166.5	.01	2.5	180.9	.05	3.2	184.1	.07
04:20	2.2	160.3	-.02	2.6	174.4	.02	3.1	180.7	.08
04:25	2.3	157.0	.00	2.7	170.4	.05	3.2	177.8	.08
04:30	2.5	158.8	.01	2.9	171.0	.10	3.5	177.4	.16
04:35	2.8	158.6	.00	3.1	168.5	.06	3.7	176.0	.09
04:40	2.8	149.6	-.02	3.1	162.4	.03	3.7	171.9	.05
04:45	2.9	144.0	-.02	3.2	156.3	.03	3.7	165.2	.05
04:50	3.0	132.2	-.13	3.3	145.7	-.05	3.6	158.0	.05
04:55	2.1	137.1	-.04	2.8	148.1	.04	3.2	159.5	.03
05:00	2.1	149.3	.04	2.9	161.6	.11	3.6	172.8	.14
05:05	2.9	161.0	.09	3.7	172.1	.16	4.9	179.2	.21
05:10	2.9	156.1	.05	3.4	166.9	.18	4.1	175.6	.21
05:15	2.7	160.4	.10	2.9	166.8	.12	3.1	170.4	.11
05:20	2.1	160.7	.03	2.5	167.8	.04	2.8	175.8	.05
05:25	2.2	157.1	.07	2.4	166.7	.11	2.9	171.5	.09
05:30	2.6	156.4	-.03	2.9	163.5	.02	3.3	173.2	.06
05:35	3.0	161.9	.02	3.5	169.5	.07	4.0	174.4	.12
05:40	3.3	161.4	-.07	3.7	170.3	-.04	4.3	176.8	.01
05:45	3.2	160.4	-.01	3.8	167.8	.03	4.5	174.2	.07
05:50	2.9	154.6	.03	3.4	161.2	.05	4.1	167.7	.07
05:55	3.3	146.8	.00	3.7	158.1	.02	4.3	165.5	.08
06:00	3.1	133.3	-.02	3.6	145.4	.02	4.0	155.9	.01
06:05	2.8	128.2	.00	3.3	138.8	.05	3.7	150.9	.06
06:10	2.7	130.4	.01	3.1	143.4	.11	3.6	154.9	.12
06:15	2.6	130.8	.01	3.0	141.6	.06	3.6	151.8	.09
06:20	2.4	129.7	-.03	3.0	142.9	-.03	3.5	154.4	-.01
06:25	2.2	132.7	-.03	2.8	144.3	-.01	3.4	158.0	.01
06:30	2.3	134.3	-.05	2.9	146.3	-.03	3.5	157.0	-.03
06:35	2.3	123.7	-.02	2.9	134.5	-.02	3.4	145.9	-.05
06:40	2.1	115.5	-.02	2.7	128.0	.00	3.1	141.8	-.01
06:45	2.2	110.4	-.09	2.8	122.4	-.07	3.3	134.6	-.04
06:50	1.9	110.1	-.04	2.5	122.6	-.03	3.1	135.0	-.01
06:55	2.0	106.4	-.06	2.5	120.0	.00	3.0	133.1	.02
07:00	2.1	110.7	-.07	2.6	123.7	-.03	3.2	135.5	-.02
07:05	1.8	112.0	-.10	2.5	127.9	-.07	3.2	140.4	-.03
07:10	1.7	121.0	-.04	2.5	135.7	-.04	3.2	149.0	-.03
07:15	1.8	127.4	-.04	2.4	141.7	.01	3.0	153.2	.02
07:20	1.9	126.7	-.07	2.6	141.8	-.03	3.1	154.9	-.02
07:25	2.1	133.2	-.09	2.8	148.4	-.06	3.4	159.3	-.07
07:30	1.7	146.0	-.13	2.7	158.3	-.07	3.7	166.0	-.06
07:35	.8	169.3	-.10	2.2	167.7	-.06	3.6	173.9	-.06
07:40	.7	175.6	.00	2.5	172.4	.03	3.7	173.0	.05
07:45	1.2	163.7	-.01	2.9	172.6	.03	3.8	171.0	.06
07:50	1.5	165.4	-.02	2.9	175.5	.02	3.5	175.0	.04
07:55	1.4	160.2	-.03	2.4	176.9	.00	2.7	182.0	.03
08:00	1.1	172.2	.00	2.0	191.3	.02	2.6	194.8	.04
08:05	.7	174.6	-.03	1.8	197.8	.00	2.6	197.5	.00
08:10	.4	160.9	-.03	1.7	199.3	.01	2.5	195.5	.04
08:15	.5	67.8	-.09	1.1	176.0	-.03	2.2	186.7	.00
08:20	.6	78.1	-.04	1.2	162.3	.03	2.1	182.7	.13
08:25	.8	116.4	-.02	1.6	172.4	-.02	2.3	186.0	.01
08:30	.9	133.3	.01	1.7	177.2	.01	2.4	186.6	.07
08:35	.5	87.4	-.07	1.4	179.4	-.04	2.2	193.1	-.03
08:40	.7	55.1	-.05	.9	176.7	.02	1.9	196.9	.03
08:45	1.0	62.2	-.05	.8	152.2	.02	1.4	187.8	.06
08:50	.9	60.7	-.01	.6	149.7	.04	1.2	193.4	.06



	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.9	72.8	.05	.7	155.8	.09	1.2	189.4	.09
09:00	.9	85.5	-.02	.7	141.6	.01	1.0	178.3	.04
09:05	1.0	102.7	.02	.9	133.0	.06	.9	170.5	.08
09:10	1.0	127.5	.01	1.1	144.0	.05	1.1	164.2	.10
09:15	.5	113.8	.03	.6	157.5	.16	.9	181.9	.21
09:20	.3	88.5	.01	.5	157.5	.09	.8	191.7	.07
09:25	.3	59.2	-.09	.5	184.4	.06	.9	219.4	.16
09:30	.3	160.0	.01	.6	201.2	.13	.9	198.6	.20
09:35	.6	122.7	-.07	.7	169.0	.09	1.1	188.5	.17
09:40	.8	134.4	-.11	1.1	170.0	-.07	1.9	192.3	-.07
09:45	.9	149.9	-.11	1.4	179.4	-.04	1.9	188.8	-.01
09:50	.7	133.6	-.09	1.0	156.9	-.04	1.6	173.5	.01
09:55	.9	114.8	.02	1.1	138.8	.06	1.7	157.9	.10
10:00	1.4	134.8	.01	1.8	148.9	.04	2.3	158.6	.04
10:05	1.2	130.8	.02	1.8	145.6	.07	2.4	155.6	.06
10:10	.9	146.9	-.04	1.4	160.4	.06	2.1	169.4	.08
10:15	1.0	145.0	-.04	1.7	151.0	.00	2.4	163.6	.00
10:20	1.8	145.9	-.14	2.1	159.8	-.07	2.4	170.7	-.05
10:25	2.2	150.2	.04	2.8	159.5	.17	3.5	167.4	.25
10:30	2.7	166.7	-.12	3.3	169.9	-.11	3.7	178.7	-.14
10:35	2.3	156.7	-.17	2.7	160.6	-.15	3.6	167.9	-.19
10:40	5.9	163.4	.08	5.9	162.7	.11	5.9	166.2	.26
10:45	4.0	176.9	-.27	4.2	178.3	-.43	4.6	179.3	-.46
10:50	4.9	161.3	-.31	5.1	162.0	-.37	5.1	163.6	-.42
10:55	4.3	173.0	-.52	4.5	176.8	-.51	4.8	183.4	-.45
11:00	6.2	184.2	.19	6.5	185.6	.29	6.6	186.2	.28
11:05	6.1	200.0	.05	6.3	199.2	.05	6.3	199.3	-.02
11:10	5.1	175.0	-.43	5.5	174.9	-.48	5.6	177.7	-.48
11:15	4.7	164.7	-.09	4.6	164.0	-.21	4.8	164.1	-.56
11:20	7.3	186.1	.24	7.6	187.4	.30	7.8	188.9	.39
11:25	7.2	190.8	.29	7.5	190.0	.31	7.5	190.7	.26
11:30	7.9	180.3	-.26	8.1	179.1	-.21	8.2	177.9	-.18
11:35	7.8	185.2	-.26	8.4	184.7	-.08	8.8	184.9	.02
11:40	7.1	204.6	-.39	7.4	205.0	-.41	7.6	203.1	-.39
11:45	7.6	192.0	-.35	7.9	192.7	-.34	8.2	194.2	-.28
11:50	9.9	197.9	.30	10.1	197.1	.41	10.3	195.9	.47
11:55	8.6	200.6	.25	8.8	198.0	.41	8.9	196.8	.55
12:00	5.9	180.9	-.97	6.3	180.1	-1.09	6.6	178.6	-1.09
12:05	6.5	171.4	-.39	6.5	170.3	-.32	6.7	170.1	-.10
12:10	5.9	184.8	.21	6.1	186.8	.35	6.3	188.6	.40
12:15	7.9	173.8	-.23	8.6	173.6	-.05	9.1	172.8	.01
12:20	9.0	164.6	.20	9.3	163.3	.32	9.3	164.4	.43
12:25	10.1	165.1	.37	10.6	165.2	.41	10.7	165.7	.47
12:30	7.2	186.3	.14	7.2	185.4	.14	7.3	185.9	.08
12:35	7.8	194.6	.26	8.1	192.8	.36	8.2	192.5	.39
12:40	4.7	191.7	-.65	5.0	189.8	-.53	5.2	189.1	-.51
12:45	4.8	172.1	-1.07	5.1	174.2	-1.27	5.3	175.2	-1.37
12:50	7.7	156.1	-.03	8.0	155.2	.01	8.0	153.1	-.09
12:55	7.2	161.8	-.53	7.4	161.5	-.54	7.4	163.2	-.56
13:00	8.7	181.3	.28	8.9	181.2	.38	9.0	181.3	.41
13:05	7.5	194.3	.46	7.7	192.8	.56	7.7	193.0	.56
13:10	5.9	197.3	.01	5.9	193.8	.14	5.8	190.2	.22
13:15	5.2	174.2	-.33	5.1	175.1	-.32	5.2	173.2	-.32
13:20	7.4	157.4	.10	7.8	158.2	.22	7.9	158.6	.36
13:25	8.0	153.8	.27	7.9	154.3	.43	7.7	155.3	.56
13:30	7.2	177.6	.00	7.2	179.5	-.11	7.3	179.5	-.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
13:35	8.0	188.7	.30	8.3	186.7	.41	8.5	185.9	.45
13:40	5.0	199.9	.12	5.4	196.4	.34	5.7	193.0	.44
13:45	5.8	170.5	.14	5.7	163.7	.25	5.8	159.2	.27
13:50	6.5	154.3	.03	6.8	154.0	.11	7.0	154.9	.16
13:55	6.3	159.9	-.02	6.7	162.0	.19	7.0	163.2	.36
14:00	6.8	167.4	.11	6.9	165.7	.21	7.1	165.0	.18
14:05	6.9	166.3	.22	6.7	167.9	.37	6.7	169.3	.53
14:10	6.4	154.9	-.12	6.7	154.9	-.02	7.0	154.1	.08
14:15	6.4	150.7	-.21	6.9	149.9	-.13	7.3	149.9	-.09
14:20	7.6	154.0	-.46	8.1	155.3	-.47	8.4	157.0	-.44
14:25	8.2	185.7	-.19	8.1	183.2	-.17	7.7	179.9	-.32
14:30	5.2	179.4	-.84	5.5	177.2	-.84	5.5	175.7	-.94
14:35	8.3	151.8	-.50	8.6	148.9	-.41	8.6	147.5	-.38
14:40	6.4	154.2	-.28	6.2	152.7	-.25	6.3	153.8	-.33
14:45	7.7	158.8	.05	8.1	158.3	.25	8.2	158.1	.28
14:50	6.7	165.5	-.69	7.3	165.1	-.51	7.9	163.9	-.49
14:55	6.3	177.9	-.60	6.4	179.8	-.64	6.6	182.0	-.67
15:00	6.1	181.3	-.10	6.4	182.5	-.08	6.4	186.8	-.17
15:05	5.4	194.0	-.91	6.0	191.2	-.91	6.5	190.5	-.90
15:10	8.2	146.8	.27	8.6	148.6	.40	9.0	150.1	.54
15:15	7.8	154.4	-.33	8.0	155.9	-.28	8.2	156.5	-.31
15:20	8.1	171.2	.58	8.3	169.7	.47	8.5	167.7	.47
15:25	6.9	168.6	-.19	7.0	168.8	-.05	6.9	169.8	.17
15:30	5.4	171.0	-.82	5.7	174.9	-.85	5.6	174.5	-.88
15:35	8.5	182.3	.30	9.0	179.9	.23	9.6	177.7	.35
15:40	6.2	162.9	-.59	6.4	162.3	-.65	6.4	164.8	-.67
15:45	7.9	178.9	-.12	8.2	179.6	-.12	8.6	181.5	-.12
15:50	8.9	161.4	.27	9.1	161.9	.36	9.4	161.7	.53
15:55	6.4	163.3	.06	6.5	164.6	.15	6.4	163.2	.23
16:00	7.1	181.6	-.09	7.4	181.3	-.07	7.7	181.2	-.08
16:05	7.7	188.9	.13	7.8	187.4	.19	7.9	187.2	.27
16:10	6.6	195.0	.11	7.1	194.5	.18	7.7	193.2	.18
16:15	7.0	166.9	.22	7.5	166.3	.35	7.7	165.7	.32
16:20	6.9	163.9	-.21	7.3	162.9	-.12	7.7	163.0	-.01
16:25	7.3	167.7	.21	7.6	168.0	.28	7.8	167.4	.48
16:30	5.8	163.2	-.09	6.3	161.7	-.08	6.6	161.4	-.16
16:35	5.5	184.1	-.28	5.4	182.1	-.29	5.4	182.1	-.42
16:40	6.8	160.8	-.73	7.0	160.6	-.77	7.0	161.9	-.86
16:45	6.2	191.8	-.16	6.4	191.5	-.24	6.7	190.4	-.46
16:50	7.1	188.9	-.48	7.3	190.4	-.36	7.8	192.0	-.21
16:55	7.8	176.0	.49	7.9	177.2	.48	8.0	175.7	.45
17:00	6.3	184.9	-.41	6.5	183.1	-.32	6.7	186.1	-.41
17:05	6.5	187.7	-.52	6.4	186.6	-.45	6.6	186.2	-.46
17:10	5.8	171.3	-.35	6.1	172.9	-.42	6.6	176.1	-.52
17:15	7.9	179.7	.30	8.1	179.2	.40	8.3	178.9	.42
17:20	8.0	185.8	.14	8.2	185.1	.24	8.4	184.3	.26
17:25	7.5	187.1	.00	8.1	185.4	.14	8.6	184.7	.21
17:30	8.0	184.5	.22	8.1	184.7	.40	8.2	184.6	.36
17:35	7.7	180.6	.37	7.8	179.5	.47	7.9	179.0	.45
17:40	7.6	183.1	-.25	7.7	183.1	-.19	7.9	183.1	-.17
17:45	5.5	175.1	-.51	5.8	176.9	-.51	6.6	178.9	-.46
17:50	7.7	182.6	.04	8.1	181.6	.23	8.2	181.1	.32
17:55	7.6	176.5	-.03	7.9	179.5	.09	8.0	180.2	.22
18:00	7.1	183.5	.16	7.5	185.1	.23	7.6	185.0	.17
18:05	5.9	174.6	.00	5.9	174.3	.03	6.0	174.4	-.04
18:10	7.2	181.6	.14	7.6	182.6	.32	7.7	182.2	.45

	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	5.8	171.2	-.37	5.8	172.0	-.39	6.0	173.1	-.39
18:20	7.5	177.9	.32	7.7	177.2	.30	7.9	176.3	.26
18:25	8.8	175.5	.10	9.2	173.4	.10	9.2	171.6	.16
18:30	6.3	163.9	.23	6.9	163.8	.40	7.2	165.0	.57
18:35	5.7	165.2	-.23	6.3	167.6	-.22	6.7	167.0	-.15
18:40	4.4	178.6	-.44	4.6	178.8	-.45	5.0	177.7	-.46
18:45	5.7	181.5	.10	5.8	180.9	.17	5.9	181.3	.13
18:50	4.7	184.8	-.50	5.2	184.3	-.50	5.9	180.8	-.44
18:55	5.5	172.0	-.23	5.7	172.6	-.19	5.9	173.4	-.15
19:00	6.0	178.0	-.15	6.4	176.5	-.05	6.8	173.9	-.04
19:05	5.5	179.9	-.47	6.0	179.4	-.47	6.5	180.2	-.38
19:10	7.1	182.8	.37	7.5	181.8	.48	7.8	180.9	.47
19:15	6.6	183.6	.23	6.8	181.9	.30	7.0	180.0	.22
19:20									
19:25	6.0	180.1	-.24	6.8	180.5	-.09	7.2	182.8	-.09
19:30	5.9	187.0	.00	6.3	185.6	.03	6.6	185.7	.03
19:35	5.7	184.6	-.17	6.0	181.9	-.20	6.3	179.2	-.33
19:40	6.7	181.5	.10	7.2	183.7	.06	7.6	184.5	.07
19:45	6.2	181.8	.14	6.7	181.8	.15	7.1	181.2	.13
19:50	6.2	182.0	-.02	6.6	180.8	-.03	7.1	181.0	.00
19:55	5.7	180.3	-.21	6.3	178.4	-.16	6.8	178.9	-.15
20:00	6.6	183.2	.05	7.0	181.5	.17	7.5	181.2	.29
20:05	6.2	188.1	-.06	6.6	186.5	-.16	6.9	184.0	-.26
20:10	5.4	171.0	-.19	5.6	171.4	-.13	6.0	171.6	-.09
20:15	6.4	172.3	-.21	6.9	171.8	-.08	7.3	173.1	-.07
20:20	7.0	168.0	.19	7.5	168.5	.28	8.2	169.6	.30
20:25	6.5	159.9	.05	7.1	159.8	.09	7.8	159.8	.09
20:30	6.3	163.5	-.02	6.7	165.0	.08	6.9	167.4	.09
20:35	6.2	164.9	-.02	6.8	161.2	.01	7.5	160.3	.10
20:40	6.8	167.2	-.01	7.3	166.2	.06	7.8	164.9	.11
20:45	6.2	170.9	-.07	6.8	169.4	.01	7.1	168.9	.11
20:50	5.7	164.1	-.05	6.1	162.3	-.01	6.5	161.5	-.08
20:55	6.3	160.5	.23	6.6	160.7	.41	7.0	161.3	.44
21:00	6.3	158.3	-.08	6.6	158.8	-.14	7.1	158.4	-.06
21:05	5.9	152.7	.05	6.2	153.5	.11	6.7	154.1	.11
21:10	5.6	156.3	-.09	5.9	155.0	-.01	6.2	155.1	.06
21:15	4.8	154.8	-.03	5.1	154.2	-.07	5.3	155.1	-.06
21:20	4.8	137.8	-.05	5.5	141.0	.00	6.0	141.1	-.02
21:25	6.3	146.3	.07	6.9	147.6	.14	7.3	146.9	.15
21:30	4.0	139.3	-.07	4.3	139.8	-.03	4.7	140.4	.00
21:35	3.5	139.1	-.02	4.2	139.7	.06	4.6	137.4	.04
21:40	3.8	139.1	-.02	4.5	139.0	.07	4.9	140.8	.18
21:45	4.3	143.9	.09	5.0	142.9	.09	5.5	144.3	.18
21:50	4.2	134.0	.00	4.8	137.6	.06	5.3	140.3	.04
21:55	4.1	135.2	.15	4.7	136.1	.17	5.1	137.7	.20
22:00	2.9	134.3	-.11	3.6	136.5	-.06	4.2	138.9	.01
22:05	3.9	131.2	-.10	4.6	132.5	-.15	5.1	133.6	-.21
22:10	3.7	143.4	-.17	4.4	144.0	-.14	5.0	143.2	-.16
22:15	4.3	163.8	.01	4.6	159.7	-.01	5.2	156.4	-.03
22:20	4.6	161.6	-.03	5.0	159.6	-.03	5.4	156.7	-.03
22:25	4.3	153.0	.07	4.8	152.6	.11	5.1	152.0	.10
22:30	4.2	152.5	.03	4.7	150.6	.00	5.3	149.2	-.02
22:35	4.4	152.1	-.05	4.8	147.8	.06	5.2	145.7	.02
22:40	4.2	144.4	.01	4.8	144.0	.06	5.3	142.6	.11
22:45	4.3	151.6	.01	4.7	147.3	.10	5.3	143.7	.21
22:50	3.4	149.2	-.04	3.8	145.9	.06	4.2	142.2	.11



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

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	5.3	185.7	-.06	6.1	184.8	-.04	6.8	183.9	-.06
00:05	5.8	183.1	.04	6.5	184.3	-.06	7.3	184.3	-.09
00:10	5.9	182.5	-.03	6.6	182.4	-.02	7.4	181.0	-.04
00:15	5.9	176.7	-.01	6.6	177.2	.00	7.3	177.9	-.02
00:20	5.9	176.9	-.06	6.7	177.8	-.02	7.7	178.1	.08
00:25	5.9	176.1	.08	6.6	178.3	.10	7.4	178.7	.08
00:30	5.4	180.2	-.01	6.1	179.9	-.03	6.8	178.9	.00
00:35	4.8	183.9	.02	5.8	182.5	-.02	6.5	181.8	.03
00:40	4.7	182.1	.00	5.5	179.0	.01	6.3	178.9	.04
00:45	4.7	181.5	.06	5.5	180.6	.02	6.1	179.0	-.01
00:50	4.7	182.9	.04	5.3	182.1	.09	5.8	182.2	.06
00:55	4.3	182.2	.07	4.9	182.9	.04	5.5	184.2	.10
01:00	3.7	183.9	.06	4.5	184.1	.03	5.1	185.9	.02
01:05	3.5	189.4	.04	4.2	187.6	.04	5.0	189.1	.01
01:10	3.3	190.0	.03	3.9	188.5	.03	4.6	190.3	.04
01:15	3.4	193.4	.03	3.9	193.9	.04	4.4	194.8	.05
01:20	3.5	203.5	.05	4.0	203.2	.07	4.7	201.7	.08
01:25	3.7	203.5	.08	4.5	202.3	.07	5.1	201.0	.10
01:30	4.3	201.2	.10	4.9	199.8	.12	5.7	199.3	.13
01:35	4.6	194.3	.11	5.3	195.6	.12	5.8	195.6	.16
01:40	4.5	194.6	.10	5.0	195.8	.10	5.6	196.0	.10
01:45	4.0	191.8	.03	4.5	194.8	.07	5.2	194.7	.09
01:50	3.6	190.7	.02	4.2	194.6	.05	4.9	195.7	.04
01:55	3.2	189.8	.03	3.8	193.8	.07	4.4	194.8	.09
02:00	3.1	190.7	.05	3.6	192.8	.07	4.3	195.0	.08
02:05	3.0	193.0	.01	3.5	195.9	.01	4.1	197.8	.04
02:10	3.1	198.4	.04	3.8	198.1	.05	4.4	198.5	.05
02:15	3.4	195.5	.03	4.3	197.1	.03	5.0	196.6	.11
02:20	3.7	193.1	-.05	4.3	194.4	.03	5.3	196.1	.10
02:25	4.2	189.6	.03	4.8	192.1	.03	5.9	193.7	.07
02:30	4.6	193.2	.08	5.4	194.3	.07	6.2	194.0	.04
02:35	4.6	188.8	.07	5.3	191.5	-.01	6.4	194.3	-.03
02:40	4.6	197.9	.04	5.5	196.8	.01	6.3	197.6	-.02
02:45	4.7	202.2	.07	5.8	203.4	.10	6.7	202.6	.09
02:50	5.4	201.1	.09	6.2	200.9	.10	6.8	201.0	.14
02:55	5.5	202.8	.11	6.3	201.9	.10	7.1	201.3	.11
03:00	5.8	201.4	.07	6.7	200.0	.07	7.5	199.3	.08
03:05	5.8	200.1	.02	6.7	199.7	.04	7.4	199.5	.03
03:10	6.1	196.8	.03	6.8	197.4	.05	7.5	197.6	.08
03:15	6.3	195.2	.04	7.2	195.0	.01	8.1	195.8	.01
03:20	6.5	194.3	.00	7.4	195.3	.01	8.3	195.6	.02
03:25	6.5	196.6	.04	7.3	196.9	.00	8.2	196.9	-.02
03:30	6.1	194.0	.01	7.0	194.6	.03	7.9	195.7	.04
03:35	6.0	192.1	.01	7.0	193.7	-.01	7.9	194.2	-.05
03:40	5.9	191.1	-.01	6.7	191.3	-.01	7.7	190.9	.03
03:45	5.6	190.6	.01	6.5	192.2	.06	7.5	192.3	.07
03:50	5.5	190.1	.00	6.5	190.5	.13	7.3	191.3	.12
03:55	6.0	188.5	.07	6.8	190.0	.06	7.5	191.5	.04
04:00	5.5	190.3	.08	6.3	192.1	.14	6.9	192.6	.10
04:05	4.9	191.9	.09	5.5	192.7	.14	6.4	194.1	.15
04:10	4.1	192.4	.05	4.8	193.0	.03	5.6	193.7	.08

	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	3.9	186.3	.06	4.7	189.9	.10	5.4	192.9	.14
04:20	3.8	184.5	.11	4.4	187.0	.13	5.1	190.2	.10
04:25	3.8	182.5	.10	4.4	185.5	.14	5.1	189.0	.15
04:30	4.1	181.5	.20	4.9	186.1	.20	5.6	189.3	.24
04:35	4.5	181.8	.08	5.4	185.4	.09	6.2	188.6	.14
04:40	4.4	177.8	.08	5.1	182.6	.11	6.0	186.1	.18
04:45	4.3	172.0	.10	5.0	177.3	.11	5.8	182.9	.23
04:50	4.3	167.8	.11	5.2	177.0	.14	6.1	182.1	.25
04:55	3.6	169.5	.06	4.2	179.2	.09	5.1	184.7	.13
05:00	4.4	181.5	.16	5.3	186.8	.22	6.5	188.8	.28
05:05	5.9	182.1	.25	6.8	184.9	.34	7.6	186.5	.45
05:10	4.8	181.3	.21	5.6	183.6	.25	6.5	186.1	.23
05:15	3.4	176.3	.09	4.1	181.4	.16	5.0	184.3	.22
05:20	3.1	178.5	.01	3.6	180.8	-.03	4.4	185.5	.05
05:25	3.6	177.7	.14	4.3	182.3	.16	5.1	184.8	.19
05:30	3.7	180.0	.11	4.5	185.3	.16	5.5	187.5	.17
05:35	4.7	178.8	.19	5.5	183.0	.21	6.4	184.6	.16
05:40	5.1	180.2	.12	5.9	183.0	.18	7.0	184.6	.10
05:45	5.3	179.1	.13	6.3	183.5	.23	7.2	185.0	.23
05:50	4.9	173.9	.11	5.8	178.9	.16	6.7	183.0	.19
05:55	5.1	171.8	.16	6.0	175.9	.17	6.6	178.2	.10
06:00	4.7	162.4	.04	5.4	168.9	.08	6.1	173.7	.01
06:05	4.0	159.6	.08	4.5	168.4	.06	5.3	172.9	.06
06:10	4.1	162.8	.14	4.8	169.4	.08	5.3	174.0	.06
06:15	4.2	159.2	.13	4.7	166.0	.11	5.3	171.0	.12
06:20	4.1	162.8	-.01	4.8	167.6	.00	5.5	170.2	.00
06:25	4.0	166.2	.03	4.8	169.7	.01	5.6	171.3	.02
06:30	4.3	164.4	.01	5.3	168.5	-.01	6.3	170.1	-.03
06:35	4.1	155.5	-.05	5.1	163.6	-.01	5.9	167.2	.03
06:40	3.8	153.5	-.04	4.5	161.2	-.01	5.3	165.7	.03
06:45	3.8	145.6	.00	4.2	153.6	.03	4.8	160.9	.01
06:50	3.5	144.1	.01	4.0	153.9	-.01	4.6	161.6	-.01
06:55	3.5	145.6	-.02	4.2	156.7	-.06	4.9	164.0	-.10
07:00	3.8	148.4	-.02	4.4	157.6	.00	4.9	165.0	.01
07:05	3.8	151.8	.00	4.2	159.5	.01	4.7	166.3	.03
07:10	3.6	157.7	-.02	4.0	164.6	-.03	4.4	170.1	-.02
07:15	3.4	160.5	.02	3.9	168.4	.02	4.7	174.4	-.02
07:20	3.7	164.5	-.03	4.7	170.8	-.04	5.5	173.1	-.08
07:25	4.4	167.5	-.13	5.3	170.6	-.14	6.1	172.2	-.20
07:30	4.5	170.4	-.10	5.3	170.8	-.16	6.1	171.7	-.22
07:35	4.6	173.4	-.09	5.3	172.3	-.12	5.9	172.5	-.15
07:40	4.4	170.8	.07	4.9	170.7	.05	5.4	172.3	.03
07:45	4.3	170.4	.09	4.7	172.7	.11	5.1	174.2	.10
07:50	3.8	175.4	.04	4.1	176.1	.07	4.6	177.6	.07
07:55	3.3	181.2	.03	3.9	180.9	.03	4.7	181.8	.05
08:00	3.2	191.2	.06	3.8	189.2	.10	4.4	188.4	.07
08:05	3.2	193.9	.03	3.7	193.1	.05	4.1	194.1	.07
08:10	2.9	195.5	.06	3.3	196.1	.10	3.8	198.0	.13
08:15	2.8	190.1	-.03	3.4	190.0	-.02	4.0	193.9	.00
08:20	2.6	188.6	.18	3.3	190.3	.11	3.8	193.3	.07
08:25	3.0	191.2	.10	3.7	192.7	.08	4.5	194.8	.12
08:30	3.1	191.0	.06	3.8	197.2	.12	4.6	200.4	.15
08:35	2.7	199.2	-.05	3.4	202.8	-.02	4.3	203.5	-.02
08:40	2.6	202.9	.04	3.4	204.8	.01	4.2	206.7	.06
08:45	2.1	199.7	.05	2.8	205.9	.02	3.6	208.1	-.04
08:50	1.9	204.1	.09	2.5	210.9	.09	3.4	213.7	.09

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	1.7	204.8	.12	2.6	213.3	.09	3.7	215.9	.10
09:00	1.7	200.3	.05	2.6	211.2	.09	3.6	213.4	.13
09:05	1.5	205.8	.10	2.3	215.3	.12	3.3	217.9	.14
09:10	1.4	193.2	.15	2.0	203.1	.11	2.7	211.0	.09
09:15	1.3	194.7	.26	2.0	199.7	.26	2.7	204.1	.21
09:20	1.4	208.4	.14	2.0	208.4	.06	2.6	208.2	.07
09:25	1.6	217.5	.09	2.2	211.4	-.03	2.8	215.3	-.03
09:30	1.7	210.2	.25	2.5	210.7	.27	3.1	209.7	.21
09:35	1.7	201.8	.12	2.6	204.9	.10	3.8	205.4	.12
09:40	2.8	195.5	-.03	3.7	197.0	-.01	4.7	196.7	.07
09:45	2.7	191.4	.01	3.6	194.5	.02	4.4	194.9	.03
09:50	2.4	179.2	.04	3.2	184.1	.06	3.9	188.2	.03
09:55	2.3	170.3	.12	3.0	177.6	.14	3.6	182.7	.06
10:00	3.0	167.1	.02	3.6	173.0	.10	4.4	176.9	.10
10:05	3.0	163.7	.03	3.5	170.9	-.01	4.1	178.6	.01
10:10	2.9	172.4	.05	3.5	178.2	.00	4.3	183.4	-.03
10:15	3.2	174.0	-.04	3.6	177.9	-.11	4.3	181.7	-.16
10:20	3.0	179.1	-.07	3.7	183.6	-.10	4.4	185.8	-.10
10:25	3.9	174.2	.13	4.3	178.2	.19	4.7	178.8	.21
10:30	4.2	183.0	-.17	4.8	182.5	-.09	5.1	180.4	-.06
10:35	4.6	174.8	-.31	5.2	177.1	-.30	5.8	178.0	-.24
10:40	5.5	167.7	.29	5.3	170.8	.23	5.4	174.1	.15
10:45	5.0	180.7	-.44	5.0	180.3	-.46	5.1	178.4	-.38
10:50	5.0	166.1	-.47	4.8	168.6	-.54	4.8	170.0	-.59
10:55	4.9	185.7	-.50	5.0	185.4	-.57	4.9	189.9	-.61
11:00	6.8	185.8	.29	6.9	185.8	.31	7.0	187.8	.37
11:05	6.0	198.2	-.06	5.9	198.5	-.09	5.9	196.2	-.05
11:10	5.7	179.5	-.51	5.6	181.7	-.51	5.8	183.5	-.55
11:15	4.7	166.2	-.88	4.8	166.9	-1.00	5.0	171.4	-1.08
11:20	7.8	189.2	.52	7.9	189.1	.52	7.9	188.7	.58
11:25	7.6	191.6	.44	7.6	193.3	.62	7.7	192.9	.66
11:30	8.1	179.2	-.21	8.1	181.6	-.16	7.9	182.6	-.17
11:35	8.9	184.7	.09	9.0	184.1	.23	9.4	184.7	.24
11:40	7.9	200.4	-.23	8.1	199.1	-.14	8.4	196.7	-.08
11:45	8.2	194.4	-.35	8.4	194.2	-.41	8.8	194.9	-.34
11:50	10.6	194.2	.49	10.7	192.5	.60	10.7	191.4	.68
11:55	9.1	194.4	.55	9.2	192.5	.50	9.3	192.2	.53
12:00	6.7	177.1	-1.08	6.9	175.9	-1.11	7.1	175.1	-1.24
12:05	6.8	170.0	-.04	7.2	169.7	-.04	7.4	169.5	.04
12:10	6.4	188.8	.57	6.6	188.1	.54	6.9	187.8	.63
12:15	9.3	172.7	.12	9.3	172.2	.18	9.0	170.6	.25
12:20	9.3	165.5	.59	9.4	167.0	.67	9.7	166.8	.63
12:25	10.7	166.9	.54	10.8	168.4	.57	10.7	168.5	.56
12:30	7.2	186.3	.12	7.6	186.2	.19	7.8	186.6	.19
12:35	8.1	194.7	.42	8.2	196.7	.36	8.2	198.9	.28
12:40	5.5	188.4	-.60	5.7	188.4	-.52	5.9	189.9	-.46
12:45	5.5	173.6	-1.65	5.8	174.9	-1.85	5.8	178.0	-1.90
12:50	8.0	153.4	-.18	7.9	153.8	-.09	7.7	153.0	-.08
12:55	7.4	163.2	-.67	7.1	163.4	-.70	6.7	164.9	-.74
13:00	8.7	180.5	.47	8.5	178.8	.50	8.3	178.5	.59
13:05	7.6	192.4	.56	7.6	191.6	.52	7.4	191.0	.55
13:10	5.7	188.2	.27	5.4	184.0	.29	5.3	182.8	.32
13:15	5.5	174.2	-.24	5.7	175.1	-.10	5.9	175.8	-.07
13:20	7.7	157.9	.42	7.8	159.0	.39	7.9	160.5	.29
13:25	7.5	155.8	.69	7.4	157.5	.85	7.4	159.1	1.00
13:30	7.5	180.9	-.07	7.6	182.0	-.04	7.6	181.8	-.11

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	8.6	185.5	.62	8.6	186.1	.77	8.5	186.8	.82
13:40	5.9	189.7	.58	6.2	186.8	.71	6.6	183.9	.91
13:45	5.9	157.4	.34	6.1	157.9	.38	6.4	158.3	.45
13:50	7.3	155.0	.16	7.5	155.9	.12	7.6	154.9	.13
13:55	7.2	165.0	.47	7.4	166.8	.60	7.6	167.8	.70
14:00	7.2	165.0	.08	7.4	165.3	.01	7.3	166.7	.04
14:05	6.9	169.9	.55	7.0	169.7	.51	7.0	170.0	.41
14:10	7.3	154.4	.01	7.7	154.2	.02	7.7	153.7	.07
14:15	7.6	148.9	-.03	7.9	149.9	-.07	8.0	151.0	-.02
14:20	8.6	157.7	-.52	8.5	158.9	-.68	8.5	160.0	-.54
14:25	7.7	178.1	-.58	7.8	175.4	-.75	7.7	170.9	-1.09
14:30	5.5	173.5	-1.16	5.7	174.0	-1.45	5.9	175.4	-1.77
14:35	8.6	147.3	-.31	8.7	146.8	-.17	8.7	147.9	-.11
14:40	6.7	156.8	-.33	7.1	159.6	-.26	7.4	161.9	-.27
14:45	8.4	158.5	.31	8.5	158.6	.32	8.6	158.6	.34
14:50	8.6	163.6	-.36	8.9	164.2	-.35	9.0	165.0	-.18
14:55	7.0	184.5	-.82	7.4	184.1	-.88	7.6	183.9	-1.02
15:00	6.7	188.7	-.26	6.9	191.7	-.22	7.2	193.3	-.34
15:05	6.6	189.9	-.95	6.8	190.8	-.99	6.8	191.8	-1.16
15:10	9.3	150.7	.65	9.5	150.6	.65	9.5	150.7	.71
15:15	8.5	155.7	-.49	8.7	155.9	-.45	8.8	154.4	-.37
15:20	8.6	167.0	.52	8.6	167.3	.51	8.6	167.8	.55
15:25	7.0	171.5	.19	7.3	172.4	.11	7.4	174.0	.10
15:30	5.4	176.7	-.87	5.3	177.1	-.81	5.1	179.3	-.71
15:35	10.1	177.1	.37	10.3	176.8	.45	10.5	176.6	.60
15:40	6.6	168.2	-.71	6.4	171.1	-.81	6.1	171.7	-.90
15:45	9.0	182.0	-.10	9.3	182.5	.14	9.3	181.9	.23
15:50	9.6	160.6	.62	9.8	159.8	.67	9.9	159.5	.66
15:55	6.4	162.2	.36	6.4	160.7	.47	6.6	157.3	.59
16:00	7.9	183.5	-.07	8.1	184.4	-.05	8.1	183.9	.05
16:05	8.2	186.4	.34	8.6	186.2	.33	8.7	185.2	.44
16:10	7.9	192.3	.21	8.0	190.8	.09	8.1	188.7	-.04
16:15	7.8	165.3	.25	7.9	165.5	.13	7.9	165.2	.01
16:20	8.2	161.8	.12	8.2	163.1	.30	8.0	161.9	.34
16:25	8.1	166.0	.63	8.2	166.0	.76	8.3	165.9	.81
16:30	6.7	161.3	-.19	6.8	161.0	-.12	6.9	160.8	-.06
16:35	5.5	181.1	-.50	5.6	180.9	-.54	5.9	180.8	-.69
16:40	7.0	164.7	-1.03	6.9	166.2	-1.13	6.8	166.6	-1.27
16:45	7.1	189.0	-.58	7.0	187.3	-.69	7.0	188.7	-.76
16:50	7.9	193.0	.11	8.0	193.0	.24	8.0	192.3	.25
16:55	8.5	175.8	.60	8.7	176.9	.61	8.8	176.2	.66
17:00	6.9	188.3	-.33	7.2	189.5	-.37	7.2	189.9	-.33
17:05	6.9	187.2	-.43	7.1	188.3	-.38	7.3	187.6	-.35
17:10	6.7	176.7	-.75	6.8	177.4	-1.03	6.9	177.1	-1.27
17:15	8.7	178.4	.40	8.9	178.1	.50	8.9	178.4	.57
17:20	8.6	184.4	.18	8.7	185.4	.16	8.9	186.2	.22
17:25	8.9	184.5	.25	9.0	183.7	.34	9.0	183.2	.36
17:30	8.6	183.8	.35	8.8	182.8	.41	8.9	181.3	.46
17:35	8.2	178.2	.38	8.5	178.1	.37	8.6	177.2	.41
17:40	7.9	182.4	-.05	7.9	181.6	.04	8.0	181.9	.06
17:45	7.1	180.1	-.25	7.6	180.4	-.35	7.9	180.1	-.29
17:50	8.4	182.0	.44	8.7	183.4	.50	9.0	184.4	.47
17:55	8.0	179.3	.34	7.8	178.8	.37	7.7	179.0	.46
18:00	7.7	184.2	.07	8.1	183.3	.09	8.4	183.0	.18
18:05	6.2	175.4	-.15	6.6	176.0	-.14	7.0	177.9	-.18
18:10	7.9	182.7	.42	8.2	183.2	.44	8.6	183.6	.48



	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	6.1	173.3	-.40	6.2	172.8	-.42	6.4	172.5	-.43
18:20	8.3	174.5	.32	8.6	173.4	.26	8.8	173.5	.24
18:25	9.3	169.2	.30	9.4	169.1	.40	9.6	169.9	.46
18:30	7.8	164.4	.68	7.9	163.0	.76	8.0	162.2	.71
18:35	7.2	166.4	-.11	7.6	165.1	-.06	7.8	164.5	.03
18:40	5.3	177.3	-.46	5.5	178.4	-.47	5.8	179.3	-.56
18:45	6.2	180.1	.02	6.4	178.2	.05	6.5	177.8	.11
18:50	6.5	179.7	-.16	6.9	177.5	.06	7.2	175.9	.04
18:55	6.3	174.2	-.12	6.7	175.7	-.09	7.1	176.5	.02
19:00	7.1	173.4	.00	7.4	172.9	.03	7.8	172.7	.12
19:05	6.9	180.5	-.26	7.3	180.6	-.17	7.7	181.3	-.08
19:10	8.3	180.2	.43	9.0	179.5	.46	9.6	178.1	.48
19:15	7.7	180.7	.08	8.4	181.8	-.04	8.8	182.1	-.12
19:20									
19:25	7.5	183.8	-.11	8.0	185.0	-.11	8.4	185.3	-.06
19:30	6.9	184.5	.11	7.3	182.8	.14	7.7	181.5	.12
19:35	6.6	178.3	-.45	6.9	178.9	-.40	7.3	180.3	-.27
19:40	8.0	184.6	.13	8.2	185.1	.20	8.6	185.4	.24
19:45	7.4	181.0	.07	7.8	181.5	.06	8.3	181.9	.09
19:50	7.5	180.3	-.01	7.8	180.1	.13	8.0	179.9	.28
19:55	7.3	178.4	-.05	7.8	179.5	.12	8.2	179.4	.06
20:00	7.8	181.8	.28	8.2	183.1	.27	8.6	183.4	.26
20:05	7.4	180.7	-.18	7.6	179.2	-.06	7.9	179.5	.02
20:10	6.4	173.7	-.09	6.8	174.1	-.13	7.1	174.0	-.17
20:15	7.9	175.4	-.09	8.4	176.5	.04	8.9	176.3	.27
20:20	8.5	170.7	.27	8.7	170.8	.24	8.8	171.6	.28
20:25	8.4	161.1	.15	8.8	163.3	.29	9.1	164.3	.25
20:30	7.0	168.2	.06	7.2	168.1	-.06	7.7	166.2	-.12
20:35	8.1	162.3	.08	8.5	163.0	.17	9.2	162.5	.21
20:40	8.3	166.3	.21	9.0	167.8	.30	9.7	167.3	.37
20:45	7.5	167.9	.22	7.9	166.7	.26	8.0	167.0	.25
20:50	6.8	162.3	-.05	7.1	163.3	-.09	7.4	164.2	-.07
20:55	7.5	161.4	.41	7.9	161.5	.37	8.3	161.4	.36
21:00	7.5	157.5	-.04	7.8	157.4	-.04	7.9	158.0	-.01
21:05	7.0	154.0	.05	7.3	155.0	.11	7.6	155.6	.13
21:10	6.6	156.8	.08	7.0	158.4	.05	7.4	158.8	.06
21:15	5.7	155.8	-.06	6.0	157.0	-.05	6.4	157.8	-.09
21:20	6.3	141.5	.03	6.6	143.4	.08	6.7	144.9	.06
21:25	7.7	147.1	.19	7.9	147.4	.20	8.0	147.8	.21
21:30	5.0	140.2	.02	5.4	140.6	.05	5.7	141.3	-.01
21:35	5.0	137.1	-.02	5.2	139.2	-.10	5.4	142.5	-.08
21:40	5.4	142.7	.12	6.1	144.4	.01	6.6	146.3	-.06
21:45	6.1	145.9	.15	6.3	146.8	.11	6.6	147.0	.08
21:50	5.8	140.4	.01	6.3	140.6	.02	6.8	142.4	.11
21:55	5.4	140.1	.17	5.8	141.5	.04	6.1	144.1	.03
22:00	4.8	138.0	.02	5.3	139.0	.04	5.9	140.1	.05
22:05	5.5	135.0	-.18	5.8	136.7	-.15	6.0	139.0	-.13
22:10	5.6	145.0	-.13	6.1	144.1	-.10	6.7	143.0	.02
22:15	5.7	153.7	-.09	6.4	153.1	-.10	7.1	154.4	-.04
22:20	6.1	154.8	-.06	6.6	155.0	-.05	7.0	155.0	-.01
22:25	5.5	152.4	.10	6.1	154.1	.09	6.8	154.8	.05
22:30	5.9	150.1	.08	6.4	151.4	.05	7.0	151.1	.02
22:35	5.5	144.2	-.05	6.0	145.6	-.08	6.5	146.9	-.08
22:40	5.6	141.9	.02	5.9	143.4	-.03	6.3	144.1	-.06
22:45	5.8	142.5	.32	6.2	143.6	.33	6.7	144.6	.32
22:50	4.7	140.0	.00	5.3	140.1	-.13	5.8	140.5	-.05



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	7.7	182.8	-.11	8.4	182.8	9.4	181.0	-.01	10.2
00:05	7.8	184.4	-.04	8.6	182.5	9.4	181.2	-.03	10.6
00:10	8.5	179.5	-.02	9.2	179.7	9.9	178.0	-.01	10.4
00:15	8.1	178.9	-.10	8.9	179.2	9.8	178.7	.06	10.6
00:20	8.6	177.6	.06	9.4	175.9	9.9	175.7	.06	10.5
00:25	8.2	178.1	.09	9.0	176.6	9.7	176.7	.03	10.3
00:30	7.8	179.4	.04	8.7	177.6	9.3	177.7	.06	10.0
00:35	7.2	180.4	.10	7.9	179.6	8.5	179.4	.04	9.2
00:40	6.9	176.8	.04	7.7	177.0	8.1	177.1	.07	8.4
00:45	6.8	179.1	.05	7.2	178.3	7.7	178.1	.06	7.9
00:50	6.4	182.5	.06	6.8	183.4	7.2	183.2	.06	7.6
00:55	6.1	184.2	.08	6.8	184.8	7.3	184.4	.08	8.0
01:00	5.8	185.7	.01	6.5	184.9	7.2	184.7	.02	7.8
01:05	5.7	189.0	.01	6.2	189.0	6.8	189.3	.00	7.4
01:10	5.2	192.1	.06	5.7	192.0	6.5	191.4	.06	6.9
01:15	5.1	195.0	.06	5.8	194.8	6.6	193.9	.09	7.1
01:20	5.3	200.9	.04	6.0	199.8	6.7	197.8	.04	7.2
01:25	5.9	199.2	.09	6.5	197.2	6.9	195.3	.13	7.3
01:30	6.3	197.8	.12	6.7	195.4	7.1	193.8	.13	7.4
01:35	6.3	194.8	.15	6.7	193.2	7.2	192.2	.16	7.5
01:40	6.3	195.1	.14	6.7	194.3	7.0	193.2	.14	7.3
01:45	5.9	194.5	.07	6.3	193.5	6.9	193.8	.09	7.4
01:50	5.7	195.6	.01	6.3	195.0	6.8	195.3	.06	7.2
01:55	5.1	196.1	.09	5.8	196.6	6.5	197.1	.07	7.1
02:00	5.0	196.4	.13	5.8	196.8	6.5	196.0	.08	7.2
02:05	4.9	199.2	.02	5.7	199.3	6.5	199.2	.03	7.3
02:10	5.0	198.4	.04	5.7	199.5	6.8	199.9	.03	7.7
02:15	5.8	196.8	.20	6.8	198.5	7.7	199.1	.14	8.4
02:20	6.1	197.0	.13	6.9	197.7	7.8	200.2	.17	8.8
02:25	7.0	196.2	.07	8.1	195.4	9.0	194.4	.12	10.0
02:30	7.1	194.7	.07	8.1	195.8	9.0	195.0	.11	9.9
02:35	7.2	194.2	.04	8.2	196.0	8.9	196.3	.05	9.9
02:40	7.2	197.6	.03	8.0	198.3	8.6	197.9	.03	9.5
02:45	7.5	203.2	.11	8.5	202.3	9.2	201.4	.20	10.2
02:50	8.0	200.2	.15	8.9	200.5	9.7	199.5	.10	10.6
02:55	7.8	200.5	.13	8.6	200.7	9.4	199.2	.19	10.4
03:00	8.2	199.0	.14	9.0	199.1	9.9	198.3	.15	10.7
03:05	8.1	199.0	.12	8.9	199.2	9.8	197.9	.18	10.6
03:10	8.4	197.1	.11	9.2	197.0	10.1	197.0	.09	11.0
03:15	8.9	195.8	.05	9.9	196.1	10.8	195.7	.07	11.6
03:20	9.2	196.1	.06	10.1	195.9	11.0	195.7	.03	11.8
03:25	9.1	196.6	-.04	9.9	197.2	10.8	197.2	-.03	11.6
03:30	8.9	195.4	.04	9.7	195.2	10.5	194.5	.04	11.2
03:35	8.8	193.5	.03	9.7	193.4	10.6	192.5	.02	11.3
03:40	8.7	191.0	.05	9.6	191.4	10.5	190.6	.07	11.2
03:45	8.4	192.1	.08	9.3	191.2	10.3	190.8	.08	11.0
03:50	8.2	190.7	.13	9.2	190.5	10.3	189.5	.10	11.3
03:55	8.4	191.6	.05	9.3	191.4	10.3	190.2	.04	11.2
04:00	7.8	193.0	.09	8.7	192.6	9.8	191.6	.09	10.8
04:05	7.2	194.0	.10	8.1	194.8	9.1	194.7	.11	10.0
04:10	6.5	195.1	.16	7.2	196.1	8.0	195.6	.19	9.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	6.2	194.1	.13	7.0	195.6	7.9	196.3	.18	8.9
04:20	5.9	191.6	.15	6.8	193.0	7.8	194.3	.18	8.7
04:25	5.9	191.7	.19	6.7	192.4	7.6	194.0	.28	8.6
04:30	6.5	191.3	.24	7.4	192.9	8.4	194.1	.27	9.4
04:35	7.1	191.1	.19	8.1	192.2	9.3	192.1	.22	10.3
04:40	7.1	189.1	.27	8.2	189.9	9.3	190.2	.28	10.6
04:45	6.7	186.2	.21	7.8	187.9	9.0	188.5	.24	10.3
04:50	6.8	185.5	.33	7.7	187.5	8.9	188.4	.35	10.1
04:55	6.3	188.6	.19	7.4	190.8	8.5	190.7	.23	9.6
05:00	7.6	189.8	.35	8.7	189.8	9.8	189.8	.35	10.8
05:05	8.5	188.1	.36	9.6	188.4	10.6	188.0	.32	11.5
05:10	7.3	187.0	.20	8.2	188.3	9.1	188.9	.27	9.9
05:15	5.7	186.3	.20	6.6	189.0	7.6	189.1	.17	8.5
05:20	5.5	187.9	.20	6.5	189.1	7.2	188.8	.19	8.2
05:25	5.9	186.4	.22	6.9	188.4	8.1	189.2	.29	9.0
05:30	6.8	186.8	.17	7.9	188.0	8.9	189.4	.19	9.8
05:35	7.5	186.6	.11	8.7	188.1	9.8	187.7	.19	10.8
05:40	8.0	185.7	.15	9.1	185.8	10.2	185.6	.17	11.2
05:45	8.0	184.4	.17	9.0	185.1	10.1	185.5	.23	11.0
05:50	7.7	184.5	.16	8.6	185.2	9.6	185.3	.25	10.5
05:55	7.5	180.7	.06	8.6	181.7	9.6	181.9	.06	10.4
06:00	7.0	177.3	.04	7.8	179.4	8.6	179.3	.14	9.6
06:05	6.2	176.6	.04	7.2	178.6	8.1	179.4	.08	9.0
06:10	5.8	177.0	.08	6.6	178.1	7.4	179.0	.08	8.4
06:15	6.0	174.3	.11	6.8	175.8	7.8	176.6	.07	8.9
06:20	6.4	172.9	-.02	7.4	173.7	8.6	174.3	.03	9.5
06:25	6.7	172.4	.09	7.8	173.2	8.9	173.9	.10	9.8
06:30	7.2	171.5	-.02	8.3	173.3	9.2	172.7	-.02	10.1
06:35	6.8	168.5	.04	7.7	170.8	8.7	172.0	.01	9.6
06:40	6.1	168.0	.04	6.9	171.1	7.8	173.4	.02	8.7
06:45	5.5	166.2	-.02	6.2	169.0	7.1	171.6	-.04	8.0
06:50	5.2	166.4	-.02	5.9	170.5	6.6	172.9	.00	7.4
06:55	5.5	168.9	-.06	6.2	172.5	6.9	174.0	-.05	7.7
07:00	5.5	170.7	.04	6.2	174.0	7.0	175.4	.06	7.8
07:05	5.3	171.3	.00	5.9	175.3	6.7	177.3	.01	7.7
07:10	5.0	175.1	-.08	5.8	178.4	6.9	179.8	-.06	8.0
07:15	5.7	176.9	-.05	6.8	178.3	7.8	178.5	-.07	8.4
07:20	6.5	175.0	-.10	7.4	175.5	8.2	175.1	-.15	8.7
07:25	6.9	173.1	-.35	7.6	173.9	8.2	173.3	-.51	8.7
07:30	6.8	172.7	-.32	7.3	173.5	7.9	174.2	-.41	8.5
07:35	6.3	173.8	-.18	6.9	175.4	7.6	175.9	-.23	8.2
07:40	5.8	174.4	.01	6.4	176.2	6.9	177.4	.04	7.6
07:45	5.5	176.4	.10	5.9	177.0	6.5	177.1	.13	7.2
07:50	5.2	179.8	.06	5.9	180.4	6.5	181.5	.07	7.3
07:55	5.4	182.8	.07	6.0	183.1	6.6	183.5	.04	7.3
08:00	4.8	190.5	.07	5.3	190.6	5.9	190.9	.05	6.4
08:05	4.5	194.6	.09	5.0	195.7	5.5	196.9	.11	6.1
08:10	4.5	199.2	.15	5.2	200.9	6.0	202.1	.17	6.8
08:15	4.6	197.6	.06	5.4	199.9	6.3	200.4	.08	7.2
08:20	4.6	197.3	.12	5.6	197.8	6.6	198.0	.11	7.6
08:25	5.3	196.0	.11	6.3	197.8	7.2	198.4	.11	7.9
08:30	5.5	201.4	.15	6.4	200.9	7.4	200.8	.19	8.2
08:35	5.3	203.1	.00	6.2	202.5	7.2	202.0	.06	7.9
08:40	5.1	206.9	.10	5.8	206.4	6.6	205.1	.11	7.2
08:45	4.3	209.2	-.10	5.1	208.6	5.9	207.7	-.10	6.8
08:50	4.4	212.8	.10	5.4	212.0	6.3	210.8	.08	7.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	4.9	214.3	.09	5.9	212.4	6.8	209.8	.13	7.3
09:00	4.5	212.8	.17	5.3	211.2	6.1	209.2	.26	6.9
09:05	4.1	216.2	.21	5.1	212.4	6.0	209.5	.30	6.9
09:10	3.5	209.6	.16	4.4	209.7	5.4	207.4	.17	6.2
09:15	3.5	205.8	.20	4.4	204.8	5.4	202.9	.25	6.2
09:20	3.4	209.8	.12	4.4	208.1	5.4	207.2	.12	6.6
09:25	3.5	213.8	-.04	4.6	208.6	5.5	206.0	.06	6.2
09:30	4.1	210.1	.17	5.1	206.4	6.1	204.6	.26	6.9
09:35	4.7	203.6	.12	5.8	202.1	6.6	200.6	.11	7.4
09:40	5.5	196.1	.09	6.3	194.9	6.8	194.4	.06	7.4
09:45	5.1	195.0	.01	5.9	194.6	6.4	193.6	.07	7.0
09:50	4.6	190.5	-.01	5.3	190.3	6.1	189.8	.00	6.7
09:55	4.4	185.3	.05	5.1	185.4	5.8	187.0	.06	6.5
10:00	5.0	180.9	.08	5.6	181.1	6.0	181.7	-.01	6.6
10:05	4.9	179.6	-.06	5.2	180.5	5.8	181.9	.00	6.6
10:10	4.9	185.4	-.08	5.5	186.8	6.0	187.9	-.16	6.5
10:15	4.9	183.6	-.10	5.5	183.7	6.1	183.4	-.08	6.8
10:20	5.0	187.3	-.12	5.7	187.3	6.2	187.8	-.06	6.9
10:25	5.4	180.3	.06	6.0	181.4	6.5	183.1	.03	7.1
10:30	5.2	179.8	.04	5.8	182.1	6.2	184.4	.07	6.5
10:35	6.2	178.5	-.16	6.7	178.8	7.2	179.1	-.21	7.5
10:40	5.5	176.6	.17	5.8	176.0	5.8	174.9	.16	5.9
10:45	5.4	178.4	-.36	5.5	177.4	5.5	176.5	-.19	5.7
10:50	4.8	170.9	-.53	4.7	172.3	4.8	173.5	-.46	4.9
10:55	4.9	191.9	-.51	5.0	192.8	5.1	192.8	-.41	5.4
11:00	7.4	187.9	.52	7.5	185.8	7.3	185.1	.62	7.3
11:05	6.0	195.5	-.07	6.3	195.2	6.2	195.1	-.06	6.2
11:10	6.1	183.7	-.42	6.2	183.1	6.4	182.5	-.28	6.3
11:15	4.9	177.0	-1.12	5.2	180.1	5.3	180.0	-1.10	5.6
11:20	8.0	189.2	.59	8.0	189.9	8.1	189.7	.50	8.2
11:25	7.7	191.9	.69	7.9	192.5	8.0	193.1	.64	8.0
11:30	7.5	184.2	-.22	7.6	186.8	7.8	189.6	-.30	7.9
11:35	9.6	185.1	.37	10.0	186.1	10.4	186.5	.48	10.6
11:40	8.6	195.6	-.15	8.5	194.4	8.4	193.1	-.13	8.6
11:45	9.2	195.4	-.33	9.4	195.6	9.5	195.8	-.16	9.7
11:50	10.6	191.8	.72	10.5	191.4	10.7	192.2	.70	10.6
11:55	9.3	190.4	.61	9.5	188.8	9.4	187.6	.72	9.4
12:00	7.2	175.3	-1.32	7.2	174.8	7.1	174.9	-1.46	7.0
12:05	7.7	169.4	.08	7.9	169.0	8.0	169.2	.17	7.9
12:10	6.7	186.1	.62	6.6	185.2	6.7	185.2	.59	6.9
12:15	9.2	170.0	.29	9.4	170.2	9.5	169.4	.35	9.6
12:20	9.9	167.0	.58	10.0	167.3	10.1	167.3	.53	10.2
12:25	10.6	167.7	.52	10.6	167.4	10.4	167.6	.55	10.3
12:30	7.8	186.8	.24	8.0	186.9	8.3	187.7	.17	8.5
12:35	8.2	199.6	.20	8.1	200.6	7.9	200.2	.15	7.9
12:40	6.1	189.5	-.45	6.5	188.9	6.5	187.5	-.54	6.4
12:45	5.9	178.8	-1.82	6.0	179.5	6.1	180.7	-1.86	6.0
12:50	7.7	154.0	-.12	7.7	154.5	7.7	156.2	-.12	7.7
12:55	6.5	167.1	-.74	6.6	168.5	6.9	169.9	-.74	6.9
13:00	8.3	178.6	.63	8.2	177.9	8.2	176.8	.69	8.1
13:05	7.1	191.5	.63	6.8	192.6	6.4	192.6	.67	6.2
13:10	5.3	182.1	.36	5.2	184.8	5.3	185.8	.39	5.3
13:15	5.9	173.7	.03	5.9	170.4	5.9	171.1	.00	5.7
13:20	8.1	161.0	.32	8.3	161.4	8.4	161.4	.37	8.5
13:25	7.4	161.6	1.17	7.2	164.0	7.0	164.5	1.17	6.8
13:30	7.7	181.5	-.19	7.7	182.0	7.6	183.5	-.30	7.6

	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
13:35	8.4	187.4	.84	8.3	186.5	8.3	184.4	.92	8.3
13:40	6.8	182.1	1.05	6.7	180.4	6.6	178.8	1.08	6.7
13:45	6.8	158.6	.45	7.1	158.1	7.4	157.9	.51	7.7
13:50	8.0	154.1	.19	8.2	153.7	8.1	154.1	.32	8.2
13:55	7.8	169.4	.70	7.8	170.4	7.7	171.6	.56	7.5
14:00	7.2	168.5	.10	7.1	167.3	7.1	167.5	.11	7.1
14:05	6.9	169.4	.33	7.0	169.1	7.3	167.9	.13	7.4
14:10	7.5	155.3	.04	7.5	156.3	7.6	158.2	.18	7.7
14:15	8.1	151.4	.01	8.2	152.2	8.2	152.8	-.09	8.2
14:20	8.5	162.4	-.42	8.4	163.8	8.4	164.9	-.46	8.1
14:25	7.7	169.3	-1.34	7.7	166.2	7.5	162.8	-1.57	7.4
14:30	6.3	177.4	-1.93	6.6	178.2	6.6	179.2	-1.92	6.4
14:35	8.5	149.7	-.08	8.4	150.4	8.7	150.2	-.10	8.7
14:40	7.5	162.1	-.28	7.8	162.4	8.0	163.0	-.20	8.2
14:45	8.8	158.9	.35	8.8	158.8	8.9	158.6	.40	8.8
14:50	9.0	166.7	-.12	9.0	168.5	9.1	169.2	-.03	9.4
14:55	7.7	186.8	-1.17	7.9	188.8	8.0	190.4	-1.34	8.2
15:00	7.4	195.6	-.59	7.4	197.2	7.4	198.3	-.56	7.2
15:05	6.9	191.7	-1.19	6.7	191.3	6.8	189.4	-1.40	6.7
15:10	9.4	151.4	.70	9.2	152.9	9.1	154.2	.74	9.0
15:15	8.8	155.5	-.31	8.8	155.7	8.9	154.8	-.42	8.9
15:20	8.6	168.4	.53	8.8	168.0	8.9	168.9	.60	9.0
15:25	7.7	176.0	.20	8.0	178.0	8.1	180.6	.18	8.2
15:30	5.3	180.0	-.66	5.7	181.7	5.8	182.7	-.83	6.2
15:35	10.8	175.9	.62	10.9	176.1	11.0	175.5	.54	11.2
15:40	6.1	172.2	-.94	6.0	173.0	6.1	172.1	-1.01	6.1
15:45	9.3	182.1	.40	9.5	180.9	9.8	181.5	.60	10.0
15:50	9.9	159.9	.69	9.8	160.4	9.8	159.8	.69	9.8
15:55	7.0	156.4	.65	7.1	155.0	7.1	153.7	.58	7.0
16:00	8.5	185.1	.16	8.7	184.3	8.9	183.5	.23	8.9
16:05	8.7	184.4	.45	8.6	184.0	8.6	182.2	.48	8.8
16:10	8.3	187.8	-.16	8.4	186.9	8.6	186.7	-.25	8.7
16:15	8.1	165.1	-.09	8.3	165.1	8.5	165.0	-.02	8.7
16:20	7.9	161.0	.36	7.9	161.1	7.8	160.5	.25	7.9
16:25	8.4	166.5	.82	8.4	166.7	8.6	166.1	.84	8.7
16:30	6.8	162.4	-.03	7.0	163.4	7.1	163.4	-.01	7.0
16:35	6.3	179.1	-.91	6.6	177.3	6.8	177.2	-1.06	7.1
16:40	6.9	167.1	-1.31	7.0	167.8	6.9	167.6	-1.13	6.8
16:45	7.2	188.2	-.86	7.2	187.1	7.1	187.8	-.86	7.1
16:50	8.0	191.6	.35	8.2	192.8	8.3	193.4	.47	8.2
16:55	9.0	176.1	.74	9.2	176.6	9.4	176.5	.74	9.4
17:00	7.4	188.3	-.36	7.7	186.9	8.2	186.4	-.37	8.3
17:05	7.6	188.6	-.31	7.8	188.2	8.0	187.2	-.40	8.2
17:10	7.2	176.7	-1.38	7.4	175.1	7.5	174.0	-1.38	7.5
17:15	8.9	178.4	.61	8.9	178.4	8.8	178.9	.71	8.8
17:20	9.1	186.7	.28	9.0	186.9	8.9	187.1	.27	8.8
17:25	9.1	183.1	.31	9.0	182.8	9.0	181.8	.28	8.9
17:30	9.0	180.1	.47	9.1	179.6	9.0	178.4	.50	9.0
17:35	8.6	177.3	.41	8.7	177.2	8.7	177.3	.41	8.7
17:40	8.2	182.8	.04	8.4	182.9	8.4	182.6	.02	8.4
17:45	8.1	179.7	-.09	8.5	179.9	8.9	179.5	-.07	9.1
17:50	9.2	185.6	.38	9.4	187.1	9.5	187.6	.41	9.7
17:55	7.7	178.4	.51	7.7	177.4	7.8	177.0	.55	7.9
18:00	8.5	182.2	.31	8.6	181.3	8.7	181.5	.33	8.7
18:05	7.3	177.2	-.19	7.6	176.0	8.1	177.1	-.07	8.4
18:10	8.8	183.0	.51	9.1	181.3	9.3	180.4	.48	9.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	6.8	172.7	-.35	7.1	173.9	7.2	173.8	-.31	7.5
18:20	9.1	173.0	.25	9.4	173.1	9.4	172.6	.27	9.7
18:25	9.6	170.3	.44	9.6	170.5	9.8	170.8	.51	9.9
18:30	8.3	161.9	.70	8.3	162.9	8.1	163.9	.61	8.1
18:35	7.8	164.0	-.02	7.8	163.7	7.8	164.5	-.09	7.7
18:40	5.8	179.1	-.59	5.7	178.4	6.0	178.4	-.60	6.5
18:45	6.6	175.2	.17	6.9	174.9	7.3	173.4	.16	7.6
18:50	7.6	174.5	.02	8.3	174.2	9.1	173.6	.04	9.6
18:55	7.4	176.4	.05	7.9	175.6	8.3	175.3	.08	8.8
19:00	8.1	173.2	.15	8.5	172.7	8.9	172.4	.21	9.2
19:05	8.0	182.1	.06	8.5	181.4	9.2	180.7	.14	9.8
19:10	9.8	177.3	.45	10.3	177.7	10.7	179.1	.51	11.1
19:15	9.2	180.7	-.07	9.6	179.7	9.9	179.2	.02	10.0
19:20									
19:25	8.7	185.4	.05	8.7	185.0	8.9	183.6	.04	9.4
19:30	8.1	180.7	.14	8.3	180.7	8.8	180.6	.27	9.2
19:35	8.1	180.4	-.16	8.5	179.5	8.8	179.1	-.07	9.2
19:40	8.9	184.2	.23	9.2	183.0	9.3	182.1	.15	9.5
19:45	8.7	182.5	.12	9.0	182.0	9.3	182.4	.11	9.7
19:50	8.5	179.8	.39	9.0	179.3	9.2	179.0	.39	9.3
19:55	8.5	179.3	.02	8.6	178.9	8.7	178.8	-.03	9.1
20:00	8.8	183.8	.20	9.0	183.8	9.4	183.5	.11	9.4
20:05	8.3	179.0	.02	8.6	178.6	9.0	177.8	-.12	9.1
20:10	7.6	175.1	-.12	7.9	176.6	8.3	176.6	-.08	8.6
20:15	9.2	175.4	.25	9.4	174.5	10.0	173.6	.28	10.6
20:20	9.2	171.5	.30	9.7	171.4	10.0	171.2	.34	10.2
20:25	9.4	165.5	.23	9.7	166.1	10.1	166.5	.19	10.5
20:30	8.2	165.3	-.10	8.7	163.9	9.3	164.1	-.12	9.8
20:35	9.9	162.8	.18	10.3	163.0	10.6	163.6	.12	10.9
20:40	9.9	165.8	.40	10.1	166.0	10.3	166.4	.41	10.6
20:45	8.4	168.3	.23	8.9	169.1	9.4	170.7	.24	9.6
20:50	7.7	164.5	-.10	8.0	164.5	8.2	164.6	-.09	8.4
20:55	8.6	162.2	.37	8.9	162.4	9.2	162.9	.38	9.4
21:00	8.1	159.2	.05	8.3	160.7	8.6	161.0	.11	8.7
21:05	7.8	156.8	.10	8.2	157.5	8.6	159.2	.14	9.0
21:10	7.8	159.8	.07	8.1	160.4	8.4	160.1	.06	8.8
21:15	6.7	158.9	-.09	6.9	158.4	7.1	157.9	-.07	7.3
21:20	6.9	146.4	.05	7.1	148.0	7.4	148.9	.05	7.7
21:25	8.2	148.4	.19	8.3	149.2	8.4	149.4	.20	8.5
21:30	6.0	142.5	-.01	6.3	143.6	6.6	145.0	.00	6.8
21:35	5.8	143.8	-.09	6.3	144.4	6.6	145.5	-.06	6.8
21:40	6.9	147.2	.03	7.4	147.9	7.7	148.6	.04	8.1
21:45	7.0	146.9	.04	7.6	146.6	8.1	146.9	-.07	8.6
21:50	7.2	144.0	.08	7.5	144.0	7.9	143.8	.06	8.1
21:55	6.6	145.5	.04	7.1	145.7	7.5	145.4	.03	7.9
22:00	6.4	141.8	-.02	6.9	142.6	7.3	143.1	-.04	7.7
22:05	6.5	141.3	-.04	6.7	143.6	7.0	145.4	-.01	7.4
22:10	7.3	144.8	.05	7.9	145.0	8.5	145.2	.08	9.0
22:15	7.5	154.8	.03	8.0	155.4	8.3	155.3	.01	8.5
22:20	7.4	155.7	-.02	7.7	155.3	8.0	155.3	.00	8.4
22:25	7.8	156.6	.01	8.3	157.1	8.5	157.3	.02	9.2
22:30	7.4	153.5	.00	7.9	160.6	8.4	164.0	-.04	8.8
22:35	7.0	148.4	-.07	7.4	150.0	7.8	149.9	-.08	8.2
22:40	6.7	145.3	-.05	7.2	145.6	7.6	146.9	-.06	8.1
22:45	7.0	145.2	.24	7.4	146.5	7.7	148.1	.19	7.9
22:50	6.2	141.5	.04	6.6	142.8	7.2	144.7	.06	7.6





## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

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	181.9	-.17			-.10			-.61	
00:05	180.9	-.11	11.4	183.6	.05			-.37	
00:10	181.0	-.06	10.9	182.1	-.03			-.04	
00:15	179.4	.18	11.3	174.9	.10	11.4	177.6	.02	
00:20	175.5	.04	10.5	176.4	-.01	10.7	177.3	-.01	
00:25	175.8	.07	10.8	174.5	.11	9.9	177.2	-.04	
00:30	175.7	.06	10.5	174.0	-.08	10.9	174.1	-.06	
00:35	177.5	.04	9.2	178.8	.09	10.5	177.8	.09	
00:40	178.1	.06	8.9	177.8	.12	9.2	178.6	.24	
00:45	178.7	.04	8.4	177.8	.04	7.8	176.3	.18	10.5
00:50	182.9	.06	8.1	178.5	-.01			.16	
00:55	183.0	.03	8.5	182.3	.05	7.9	178.7	.19	
01:00	184.9	.07	8.1	186.0	.07	8.2	184.7	.04	
01:05	187.9	.00	7.8	187.6	.01	8.5	185.6	-.06	
01:10	191.1	.04	7.5	190.0	.04	7.7	189.7	-.02	
01:15	191.8	.04	7.5	190.4	.00	7.8	185.4	.06	8.4
01:20	196.2	.05	7.7	194.4	.01	8.0	192.7	.09	8.0
01:25	193.9	.11	7.7	193.9	.21	8.0	193.6	.13	8.4
01:30	193.3	.19	7.8	190.4	.16	8.5	189.2	.11	9.3
01:35	190.2	.24	8.0	188.5	.25	8.1	189.3	.30	
01:40	190.9	.12	7.8	191.1	.09	8.2	191.8	.12	
01:45	192.8	.08	7.9	189.5	.06	8.3	191.7	.05	8.5
01:50	194.2	.06	7.7	192.2	.11	8.2	192.3	.16	8.6
01:55	197.2	.07	7.6	194.7	.04	8.1	194.2	.08	8.7
02:00	196.0	.03	7.9	195.3	.09	8.7	194.1	.03	9.1
02:05	198.1	.03	8.1	197.5	.00	8.9	196.4	-.04	
02:10	198.4	.05	8.6	199.1	.17	9.4	198.2	.11	9.5
02:15	199.2	.19	9.0	199.3	.20	10.1	198.3	.17	11.4
02:20	198.1	.24	9.9	198.1	.21	10.9	195.5	.17	12.0
02:25	193.8	.12	10.8	194.8	.11	11.4	195.9	.08	11.9
02:30	195.5	.20	10.7	195.6	.17	11.3	195.5	.17	12.0
02:35	195.7	.12	10.9	195.2	.12	11.3	193.5	.11	11.7
02:40	197.9	.08	10.6	196.3	.08	11.1	196.0	.10	11.7
02:45	200.9	.13	11.1	200.0	.18	11.9	199.3	.18	12.0
02:50	199.3	.15	11.5	197.6	.14	12.1	195.6	.13	12.4
02:55	198.9	.19	11.4	198.5	.20	12.0	196.7	.20	12.6
03:00	198.1	.18	11.6	196.9	.18	12.3	195.5	.11	12.7
03:05	198.1	.05	11.6	196.9	.09	12.3	195.8	.12	12.5
03:10	196.7	.11	11.8	195.6	.18	12.3	194.5	.18	12.4
03:15	195.2	.15	12.2	193.5	.12	12.4	191.6	.15	12.5
03:20	194.5	.04	12.4	192.7	.05	12.4	190.6	.07	12.6
03:25	195.8	.00	12.1	193.9	.00	12.3	191.8	-.03	12.5
03:30	193.2	-.02	11.8	190.8	-.01	12.1	188.5	-.01	12.4
03:35	191.3	.01	11.8	189.1	.04	12.2	187.8	.02	12.6
03:40	188.9	.09	11.9	186.9	.06	12.4	186.0	.07	12.5
03:45	188.4	.10	11.7	187.1	.08	12.0	186.2	.09	12.7
03:50	187.9	.11	11.8	186.9	.15	12.1	185.7	.14	12.6
03:55	188.5	.10	11.7	187.4	.11	12.1	186.1	.09	12.3
04:00	190.0	.17	11.4	187.9	.20	11.7	187.7	.11	12.1
04:05	192.9	.13	10.9	191.1	.08	11.5	189.6	.15	12.1
04:10	195.8	.18	10.2	194.3	.18	11.1	192.7	.21	11.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	195.9	.21	9.9	194.1	.23	11.1	192.9	.29	11.9
04:20	195.0	.25	9.7	193.5	.25	10.7	192.1	.34	11.7
04:25	193.8	.35	9.7	192.8	.39	10.8	192.0	.42	12.0
04:30	193.5	.30	10.5	192.7	.37	11.4	192.1	.43	12.3
04:35	192.2	.28	11.3	191.3	.28	12.0	188.9	.30	
04:40	189.5	.35	11.4	188.2	.39	12.0	186.1	.38	
04:45	188.3	.31	11.5	187.6	.35	12.6	186.7	.41	
04:50	188.6	.45	11.2	187.5	.42	12.1	187.8	.46	
04:55	191.0	.27	10.8	190.6	.31	12.1	190.0	.37	
05:00	189.3	.21	11.7	188.8	.25	12.7	187.9	.34	
05:05	187.9	.42	12.4	187.8	.37	12.7	186.1	.45	
05:10	189.4	.39	10.7	188.7	.49	11.9	188.6	.50	
05:15	189.6	.03	9.4	190.2	.08	10.4	188.4	.21	11.6
05:20	189.7	.28	9.2	191.2	.28	10.2	191.3	.33	11.1
05:25	189.3	.30	10.0	189.7	.31	10.9	189.9	.38	11.5
05:30	189.5	.18	10.7	188.7	.28	11.6	187.5	.45	12.9
05:35	187.0	.45	11.7	185.8	.45	12.6	186.2	.53	13.3
05:40	184.4	.29	12.0	184.0	.36	13.0	182.6	.43	12.4
05:45	185.1	.31	11.7	183.6	.35	12.1	181.2	.35	12.4
05:50	185.2	.22	11.2	183.5	.31	11.6	182.8	.32	11.8
05:55	181.7	.06	11.3	180.7	.12	11.4	178.3	.17	11.9
06:00	179.8	.23	10.4	179.0	.21	11.1	178.4	.19	11.0
06:05	179.8	.04	9.8	178.7	.01	10.8	177.4	.00	11.6
06:10	179.7	.07	9.3	178.3	.07	10.2	178.1	.13	10.6
06:15	175.9	.04	9.8	175.3	.13	10.7	174.4	.05	11.3
06:20	174.4	.06	10.5	174.8	.04	11.1	177.2	-.04	12.0
06:25	174.3	-.01	10.8	174.9	.00	11.5	173.6	-.02	12.1
06:30	173.0	-.01	10.9	172.8	-.04	11.3	173.1	-.08	11.4
06:35	173.3	.03	10.5	173.1	.01	11.0	173.4	.08	11.8
06:40	173.6	.11	9.7	173.8	.07	10.4	174.1	.05	11.0
06:45	173.0	-.01	8.9	172.9	.00	9.6	173.5	.05	10.1
06:50	174.5	-.08	8.2	174.8	-.05	9.1	174.9	-.07	9.8
06:55	175.5	.00	8.6	176.0	-.04	9.5	175.4	-.13	10.0
07:00	175.5	-.02	8.7	175.8	.02	9.4	175.1	-.09	10.2
07:05	179.1	-.01	8.7	179.3	-.07	9.4	177.3	-.08	10.1
07:10	180.2	-.09	8.8	179.2	-.09	9.6	178.0	-.14	9.7
07:15	177.4	-.11	9.0	176.3	-.13	9.7	175.4	-.22	9.9
07:20	173.6	-.24	9.4	175.0	-.16	10.0	174.8	-.04	10.7
07:25	173.7	-.52	9.4	172.8	-.33	10.0	173.3		10.8
07:30	174.4	-.64	9.1	174.8	-.76	9.6	176.0		10.3
07:35	176.0	-.08	8.9	176.5	-.10	9.6	177.2	-.07	
07:40	177.7	.05	8.4	177.0	.00	9.0	178.9	.05	
07:45	177.4	.11	8.1	177.3	.11	8.3	180.4	.15	
07:50	181.8	.06	7.9	181.7	.07	8.6	178.2	-.11	
07:55	183.3	.12	7.8	183.5	.15	8.3	184.9	.14	8.4
08:00	190.0	.03	7.0	189.3	.04	7.8	189.3	.06	8.4
08:05	196.5	.06	6.8	196.3	.00	7.5	193.8	-.01	8.8
08:10	201.1	.10	7.6	199.3	.11	8.2	198.3	.11	9.1
08:15	199.8	.11	8.0	198.1	.11	8.9	198.1	.14	8.7
08:20	197.1	.20	8.4	196.1	.14	9.0	193.2	.16	10.4
08:25	198.5	.12	8.6	198.3	.12	9.4	198.6	.11	9.7
08:30	201.1	.10	9.0	200.9	.14	9.7	198.5	.17	10.7
08:35	201.7	.14	8.5	200.2	.14	9.5	199.7	.10	10.4
08:40	204.5	.14	7.8	202.4	.07	8.4	202.8	.03	9.7
08:45	206.0	-.06	7.5	206.6	-.06	8.3	205.4	-.17	8.9
08:50	208.2	.10	8.0	208.1	.11	8.6	206.8	.11	9.2

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	208.1	.07	8.0	206.8	.05	8.5	204.6	.03	9.1
09:00	209.1	.42	7.6	207.3	.45	8.3	204.5	.46	9.4
09:05	206.2	.42	7.6	204.1	.47	8.3	202.9	.48	
09:10	204.8	.09	7.2	204.2	.10	7.8	200.6	.05	9.5
09:15	201.8	.25	7.1	200.6	.24	7.9	198.6	.26	8.2
09:20	205.6	.11	7.4	203.0	.15	8.2	198.0	.13	9.2
09:25	202.0	.11	7.4	201.5	.14	8.2	199.9	.15	9.2
09:30	203.7	.29	7.6	200.7	.30	8.1	198.6	.29	8.7
09:35	198.4	.19	8.0	195.9	.17	8.6	194.0	.18	9.3
09:40	193.3	.02	7.9	192.5	.04	8.3	192.0	-.04	8.8
09:45	192.8	.04	7.7	191.8	-.04	8.2	191.3	-.03	8.7
09:50	189.8	-.11	7.2	188.0	-.09	7.9	189.1	-.14	8.6
09:55	187.0	-.10	7.2	187.4	-.11	8.1	189.4	-.06	8.7
10:00	183.2	-.10	7.4	184.6	.07	8.3	185.1	.15	8.8
10:05	182.4	.22	7.3	183.1	.20	8.1	184.4	.11	8.9
10:10	187.7	-.16	7.3	185.9	-.14	8.0	184.6	.05	8.6
10:15	185.2	.05	7.4	184.4	-.09	8.1	184.5	-.01	8.5
10:20	189.2	-.12	7.5	189.6	-.04	8.1	187.3	-.01	8.5
10:25	182.6	.16	7.6	182.7	.10	8.0	183.6	-.04	7.9
10:30	184.8	.14	6.8	185.2	.12	7.1	185.6	.14	7.3
10:35	178.8	-.32	7.7	178.9	-.44	8.0	179.3	-.47	8.4
10:40	177.8	.05	6.0	181.6	.15	6.3	180.3	.33	6.6
10:45	176.2	-.20	5.9	177.9	-.10	5.7	178.6	-.17	5.4
10:50	175.5	-.33	4.9	176.0	-.28	5.0	176.4	-.23	5.1
10:55	192.8	-.34	5.8	195.7	-.39	5.9	196.2	-.52	6.3
11:00	182.9	.91	7.6	180.3	1.10	7.9	178.5	1.23	8.1
11:05	195.3	-.02	6.4	195.5	.05	6.7	196.8	-.01	6.7
11:10	182.2	-.40	6.3	183.1	-.49	6.3	183.2	-.49	6.1
11:15	182.6	-1.48	5.8	186.7	-1.58	6.0	192.5	-1.63	5.8
11:20	189.3	.52	8.2	190.0	.50	8.2	191.3	.50	8.2
11:25	193.9	.54	8.1	194.9	.56	8.1	196.6	.53	8.3
11:30	191.4	-.20	7.9	194.0	-.12	8.0	195.2	-.24	8.4
11:35	187.0	.59	10.8	187.2	.55	11.0	187.3	.63	11.5
11:40	192.8	-.11	8.5	191.5	-.19	8.4	191.1	-.21	8.5
11:45	195.6	.11	10.0	195.9	.21	10.2	195.3	.29	10.3
11:50	192.6	.80	10.5	192.7	.85	10.6	193.9	.81	10.3
11:55	187.0	.88	9.3	187.2	.95	9.1	187.3	.92	9.1
12:00	174.4	-1.60	7.2	173.8	-1.63	7.2	173.3	-1.82	7.4
12:05	169.1	.20	8.2	169.4	.23	8.4	169.0	.28	8.7
12:10	185.3	.45	7.2	185.6	.34	7.6	188.4	.24	7.5
12:15	170.5	.38	9.5	171.1	.40	9.3	171.4	.39	9.2
12:20	167.4	.61	10.2	168.0	.61	10.2	168.8	.60	9.9
12:25	168.1	.66	10.1	168.2	.71	10.1	168.7	.73	10.0
12:30	186.5	.04	8.6	185.5	.01	8.8	185.7	.00	8.7
12:35	199.1	-.07	7.8	199.5	-.15	7.9	199.0	-.18	7.8
12:40	188.5	-.68	6.3	190.3	-.86	6.5	190.9	-1.08	6.6
12:45	182.1	-1.93	6.0	183.6	-1.89	6.0	185.8	-2.00	6.3
12:50	157.1	.02	7.6	157.8	-.01	7.5	158.6	-.08	7.5
12:55	171.6	-.80	7.1	172.1	-.90	7.4	173.3	-.91	7.5
13:00	177.1	.66	8.2	177.2	.84	8.4	177.8	.89	8.4
13:05	191.4	.89	6.0	190.5	.90	6.1	190.2	.98	6.3
13:10	187.1	.45	5.5	187.5	.41	5.5	188.3	.37	5.4
13:15	171.3	-.14	5.6	171.4	-.15	6.0	173.1	-.31	6.1
13:20	162.4	.66	8.7	162.8	.76	8.6	162.4	.40	8.5
13:25	164.3	1.04	6.5	166.6	1.32	6.5	169.7	1.54	6.2
13:30	184.8	-.45	7.1	185.5	-.56	7.0	185.3	-.43	7.0

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	183.0	1.08	8.3	182.4	1.30	8.3	181.0	1.21	8.2
13:40	175.9	1.26	6.7	174.7	1.60	6.9	175.4	1.78	6.9
13:45	158.5	.49	7.8	158.3	.59	7.6	158.4	.46	7.7
13:50	155.3	.54	8.2	156.8	.52	8.2	158.4	.55	8.4
13:55	170.5	.43	7.6	171.4	.43	7.5	172.7	.63	7.3
14:00	166.2	.04	7.0	167.0	.00	7.2	166.6	.28	7.2
14:05	167.3	-.01	7.5	167.8	-.10	7.7	169.5	-.02	8.0
14:10	159.4	-.18	7.9	159.6	.00	8.0	159.7	-.54	8.2
14:15	153.1	-.25	8.2	153.2	.35	8.4	153.5	.50	8.6
14:20	166.0	-.58	8.0	166.9	-.60	8.1	167.7	-.62	8.5
14:25	160.9	-1.86	7.3	160.3	-1.96	7.3	161.2	-1.90	7.4
14:30	180.7	-1.90	6.3	182.3	-1.81	6.5	183.6	-1.73	6.3
14:35	150.4	-.35	8.6	152.7	-.36	8.4	152.5	-.26	8.4
14:40	163.0	.08	8.3	163.9	.08	8.3	162.8	.15	8.4
14:45	158.2	.40	8.9	158.0	.45	8.8	158.1	.43	8.6
14:50	169.2	.30	9.5	170.2	.36	9.9	170.2	.41	10.2
14:55	190.8	-1.48	8.2	191.6	-1.44	8.2	192.4	-1.46	8.1
15:00	198.7	-.68	7.3	199.5	-.67	7.6	199.8	-.68	7.9
15:05	188.7	-1.83	6.7	187.9	-1.93	6.6	184.8	-2.10	6.6
15:10	155.3	.84	8.8	157.2	.89	8.8	157.7	.92	8.8
15:15	153.2	-.47	8.8	153.7	-.48	8.7	154.0	-.49	8.7
15:20	168.6	.49	9.0	170.3	.58	9.3	170.2	.60	9.2
15:25	182.7	.12	8.3	183.1	.17	8.2	186.2	.14	8.1
15:30	184.3	-1.12	6.8	188.1	-.99	7.3	189.5	-.91	7.5
15:35	174.2	.63	11.4	174.6	.74	11.3	175.7	.80	11.8
15:40	171.3	-1.13	6.5	173.0	-1.01	6.6	172.3	-.89	6.7
15:45	182.2	.66	10.0	181.4	.67	10.0	180.0	.68	10.3
15:50	159.8	.79	9.8	159.6	.87	9.9	160.0	1.01	9.9
15:55	153.9	.71	6.9	153.5	.80	6.8	153.9	.74	6.9
16:00	182.4	.39	9.1	180.0	.42	9.3	180.4	.54	9.3
16:05	180.3	.62	8.9	178.9	.55	9.1	177.5	.57	8.9
16:10	186.7	-.29	8.8	186.9	-.24	8.6	186.5	-.20	8.7
16:15	163.8	.16	8.7	161.8	.39	9.0	159.5	.32	9.5
16:20	160.4	.12	7.9	160.3	.07	7.9	159.8	.23	8.0
16:25	166.2	.92	9.0	165.8	1.07	8.8	167.7	1.16	8.8
16:30	164.4	-.12	6.9	165.6	-.14	6.8	166.2	-.01	7.0
16:35	177.8	-1.13	7.3	174.6	-.97	7.7	176.1	-1.08	7.5
16:40	168.9	-1.04	6.7	168.7	-1.15	6.6	167.2	-1.27	5.8
16:45	188.4	-1.11	7.2	187.7	-1.17	7.4	187.3	-.95	7.7
16:50	193.8	.49	8.3	194.8	.50	8.5	192.2	.58	8.3
16:55	175.8	.91	9.5	176.5	.87	9.6	177.7	.81	9.9
17:00	185.3	-.20	8.7	183.3	-.15	8.7	181.7	.01	8.8
17:05	187.4	-.32	8.2	188.6	-.36	8.0	187.4	-.22	7.3
17:10	175.4	-1.37	7.5	173.4	-1.46	7.5	173.1	-1.49	7.7
17:15	179.3	.80	8.8	179.3	.86	8.7	178.1	.74	8.8
17:20	187.1	.22	8.5	187.5	.16	8.2	185.3	.14	8.1
17:25	181.4	.29	8.8	180.4	.21	9.0	179.5	.12	9.2
17:30	178.9	.57	9.1	179.1	.62	9.1	179.0	.61	9.0
17:35	177.6	.39	8.7	177.4	.46	8.7	176.3	.40	8.5
17:40	181.2	.05	8.3	181.3	.06	8.4	180.4	.08	8.1
17:45	179.5	.17	9.1	178.7	.28	9.1	180.6	.36	9.1
17:50	187.6	.45	9.7	186.7	.45	9.9	188.8	.35	9.5
17:55	176.4	.51	7.8	176.5	.41	7.8	175.7	.46	8.3
18:00	181.1	.41	8.7	180.7	.42	8.7	180.2	.31	9.6
18:05	177.7	-.03	8.4	178.0	-.10	8.7	177.4	-.03	9.5
18:10	179.4	.40	10.1	177.7	.39	10.3	178.4	.45	10.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	174.1	-.27	8.1	173.9	-.29	8.5	172.5	-.31	8.7
18:20	172.6	.32	10.0	172.6	.25	10.3	171.2	.17	10.4
18:25	170.4	.54	9.8	170.2	.59	9.7	171.4	.65	9.9
18:30	163.9	.54	8.1	164.9	.45	8.2	166.0	.45	8.8
18:35	164.9	-.12	7.8	165.0	-.06	8.1	164.4	-.04	8.1
18:40	176.9	-.54	6.9	176.2	-.47	7.2	175.4	-.48	7.7
18:45	171.9	.09	7.9	171.9	.10	8.3	173.5	.03	8.7
18:50	173.3	.05	10.0	173.3	.15	10.5	171.5	.20	10.7
18:55	174.2	.04	8.9	174.0	-.08	9.3	174.1	-.04	9.6
19:00	172.2	.17	9.5	172.0	.13	9.8	171.8	.15	10.1
19:05	179.1	.09	10.0	179.0	.04	9.9	177.9	-.01	10.2
19:10	179.3	.59	11.4	180.1	.65	11.4	179.0	.64	11.5
19:15	179.8	.18	10.5	179.3	.28	11.0	179.0	.21	11.3
19:20									
19:25	182.1	.20	9.8	181.5	.14	10.2	181.0	.22	10.5
19:30	179.8	.13	9.5	179.7	.03	9.7	178.4	-.08	9.7
19:35	179.1	.11	9.7	178.8	.16	10.3	179.5	.23	10.7
19:40	181.2	.09	9.9	180.2	.09	10.3	179.4	.06	10.4
19:45	182.2	.12	10.3	181.2	.16	10.6	181.9	.22	10.9
19:50	179.5	.32	9.4	178.9	.25	9.6	179.1	.15	9.9
19:55	178.9	.04	9.4	179.2	.01	10.0	178.9	.12	10.3
20:00	184.0	.08	9.5	185.0	.13	9.9	184.2	.23	10.4
20:05	178.4	-.07	9.4	178.2	.03	9.7	179.2	.08	10.2
20:10	176.8	.00	9.1	176.0	.03	9.6	174.9	.02	10.3
20:15	172.8	.25	11.1	172.6	.21	11.5	172.1	.23	11.9
20:20	170.8	.31	10.6	170.7	.21	11.0	170.2	.17	11.4
20:25	166.9	.23	11.0	167.8	.25	11.3	167.4	.16	11.8
20:30	165.2	.15	10.3	165.4	.18	10.9	165.1	.26	11.4
20:35	163.9	.25	11.2	164.1	.24	11.6	165.4	.25	12.0
20:40	165.7	.39	10.8	165.9	.36	11.0	165.9	.34	11.2
20:45	170.8	.24	9.7	171.6	.20	10.0	171.1	.05	10.3
20:50	163.8	-.12	8.6	164.6	-.01	9.1	165.4	-.01	9.5
20:55	162.5	.45	9.6	163.2	.54	9.7	162.7	.61	9.9
21:00	161.2	.10	8.8	162.5	.05	9.2	163.3	-.01	9.6
21:05	160.1	.14	9.3	160.3	.17	9.7	160.9	.17	10.0
21:10	159.9	.00	9.1	159.5	-.01	9.4	159.9	-.10	9.9
21:15	158.0	-.16	7.6	158.7	-.21	7.9	159.2	-.17	8.4
21:20	149.4	-.06	8.1	150.1	-.01	8.5	151.2	-.02	8.7
21:25	149.9	.23	8.6	150.3	.24	8.8	151.7	.20	9.0
21:30	146.0	-.10	7.1	146.8	-.11	7.3	147.7	-.09	7.5
21:35	146.6	-.08	7.1	147.3	-.15	7.3	147.5	-.15	7.4
21:40	148.3	.15	8.7	149.0	.10	9.0	149.0	.07	9.2
21:45	147.9	-.11	9.1	148.1	-.08	9.3	148.4	-.12	9.4
21:50	143.3	.08	8.5	144.7	.10	8.9	145.2	.05	9.3
21:55	145.5	.00	8.4	146.8	.05	8.7	147.3	.02	9.2
22:00	143.4	-.04	8.0	143.4	.00	8.3	143.7	.03	8.7
22:05	144.8	-.08	8.1	144.6	-.01	8.6	145.0	.03	9.0
22:10	146.7	-.05	9.5	147.4	.00	9.8	147.3	.04	10.1
22:15	154.5	.04	9.0	153.4	.00	9.4	153.1	-.04	9.7
22:20	155.1	.00	8.9	154.3	.01	9.4	154.5	-.04	9.8
22:25	153.7	-.04	9.8	153.4	-.02	10.1	154.1	-.09	10.1
22:30	157.8	-.12	9.3	154.1	-.10	9.6	154.8	-.06	9.6
22:35	150.0	.01	8.5	150.1	.03	8.9	150.5	-.01	9.3
22:40	148.0	-.03	8.5	148.3	-.01	8.8	148.5	-.01	9.1
22:45	149.2	-.01	8.2	147.8	-.04	8.7	147.9	-.07	9.2
22:50	145.7	.09	7.9	146.4	.07	8.5	147.0	.02	8.9



## Daily Summary Report

Site: Lidar "Q" (PAM35)

3/22/2022

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							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45	181.3						
00:50							
00:55							
01:00							
01:05							
01:10							
01:15	182.8						
01:20	185.8						
01:25	193.4						
01:30	193.3						
01:35							
01:40							
01:45	190.1	8.5	191.6				
01:50	190.8						
01:55	194.1						
02:00	195.7						
02:05							
02:10	195.1						
02:15	199.2	11.4	199.3				
02:20	197.0						
02:25	192.5	11.9	197.6				
02:30	193.4	11.9	188.9				
02:35	192.9	11.7	193.6	11.7	193.7		
02:40	194.4						
02:45	196.9	12.5	198.2	12.6	198.6		
02:50	193.7	12.7	193.3				
02:55	195.2	12.6	192.7				
03:00	194.4	12.9	192.6	12.6	191.0		
03:05	193.6	12.6	190.6	12.8	190.0		
03:10	192.3	12.6	191.2	13.0	190.9		
03:15	189.3	12.6	187.5	13.5	188.7		
03:20	189.4	12.9	187.0	12.9	186.1		
03:25	189.8	13.1	188.0	13.0	188.2		
03:30	187.3	12.6	187.1	12.7	186.6		
03:35	187.0	13.1	185.7				
03:40	184.8	13.6	184.1				
03:45	186.8	13.0	184.5	13.0	185.1		
03:50	185.9	13.1	184.2				
03:55	185.8	13.2	182.3				
04:00	186.6						
04:05	188.2	12.1	188.5				
04:10	190.1	12.0	187.4				

	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	191.5	11.9	189.3				
04:20	191.5						
04:25	191.9						
04:30	190.9						
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15	188.6						
05:20	189.6	13.1	191.4				
05:25	189.9	12.4	182.8				
05:30	185.7	12.3	189.1				
05:35	185.6	13.6	185.1				
05:40	181.4						
05:45	182.7						
05:50	183.9						
05:55	180.5	12.0	172.1				
06:00	177.5						
06:05	177.6	12.0	178.0				
06:10	178.2						
06:15	174.7	11.4	177.5				
06:20	177.1	12.5	171.0				
06:25	172.2	11.0	177.4				
06:30	171.6	11.8	169.6				
06:35	171.1	12.2	167.9				
06:40	173.1	10.8	171.4				
06:45	172.0						
06:50	176.0						
06:55	171.7						
07:00	172.7						
07:05	175.1						
07:10	177.3						
07:15	177.2	10.0	174.7				
07:20	176.5						
07:25	169.7						
07:30	177.8						
07:35							
07:40							
07:45							
07:50							
07:55	179.8						
08:00	189.0						
08:05	197.1						
08:10	199.9						
08:15	197.9						
08:20	195.8						
08:25	198.6						
08:30	196.7						
08:35	200.9						
08:40	201.6						
08:45	203.1	9.8	205.8				
08:50	205.0	9.8	202.5				



	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	204.7	10.1	201.1				
09:00	201.2						
09:05							
09:10	199.6	10.4	195.7	9.2	192.0		
09:15	191.2	10.3	197.3				
09:20	200.4	9.9	196.0	9.9	193.3		
09:25	200.1	9.8	195.4	9.5	196.9		
09:30	196.7	8.9	191.5	10.4	199.3		
09:35	194.8	9.5	187.0	11.2	192.1		
09:40	190.3	9.9	188.1	10.7	188.3		
09:45	189.6	9.0	187.7	9.9	192.5		
09:50	186.4	9.6	187.3	9.8	189.3		
09:55	188.6	9.3	187.3	9.7	184.4		
10:00	185.0	9.1	186.1	9.5	185.2		
10:05	184.1	9.5	184.9	10.2	186.7		
10:10	185.8	8.7	184.4	9.1	183.1		
10:15	185.4	8.9	185.6	9.3	187.8		
10:20	188.5	8.9	185.0	9.4	182.8		
10:25	185.7	8.1	181.3	8.3	181.6		
10:30	186.0	8.0	185.2	8.0	188.0		
10:35	181.6	8.5	182.0	9.2	182.4		
10:40	182.9	6.6	185.5	7.1	189.4		
10:45	184.8	5.3	181.3	5.4	180.6		
10:50	176.7	4.8	179.9	4.3	185.2		
10:55	196.2	6.5	200.2	6.5	200.5		
11:00	178.6	8.0	177.8	7.6	177.2		
11:05	197.4	7.1	199.6	6.4	189.7		
11:10	177.7	5.9	174.2	6.5	170.3		
11:15	195.9	6.3	202.5	5.7	205.3		
11:20	193.0	8.2	192.6	8.3	192.7		
11:25	197.7	8.7	199.6	8.9	201.2		
11:30	197.2	8.8	199.4	8.7	197.0		
11:35	186.1	11.7	184.7	11.8	184.5		
11:40	189.4	8.5	188.3	8.5	190.2		
11:45	195.6	10.1	194.6	10.0	195.1		
11:50	194.4	10.2	194.7	10.5	197.0		
11:55	187.0	9.1	187.3	9.2	185.6		
12:00	175.8	7.7	175.5	7.5	176.8		
12:05	169.6	8.9	169.4	9.4	166.7		
12:10	189.1	7.9	190.6	7.7	192.0		
12:15	171.4	9.0	172.0	8.9	172.2		
12:20	169.7	9.9	170.0	9.9	171.1		
12:25	169.6	9.8	170.5	10.0	170.2		
12:30	185.2	8.6	185.1	8.7	188.4		
12:35	198.0	7.7	196.7	7.6	195.7		
12:40	190.2	6.6	190.1	6.1	193.1		
12:45	185.0	6.4	185.4	6.2	186.4		
12:50	159.7	7.8	159.2	7.9	155.1		
12:55	174.2	7.6	175.2	7.7	178.4		
13:00	177.1	8.7	177.8	8.8	176.6		
13:05	191.2	6.5	191.0	6.9	192.4		
13:10	188.9	5.3	193.1	5.5	192.1		
13:15	174.2	6.3	175.1	6.8	178.4		
13:20	161.9	8.7	163.2	8.8	162.3		
13:25	170.0	6.2	173.3	6.1	178.0		
13:30	186.3	6.5	188.2	6.7	185.8		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	181.1	8.2	181.4	8.2	180.9		
13:40	175.0	7.0	175.1	7.0	175.7		
13:45	160.1	7.8	160.0	7.6	160.7		
13:50	160.3	8.4	161.2	8.4	161.5		
13:55	172.9	7.2	174.0	7.7	176.9		
14:00	167.2	7.2	167.7	6.6	170.2		
14:05	169.4	8.2	170.1	8.4	169.5		
14:10	159.4	8.0	159.8	7.9	160.7		
14:15	154.9	9.0	155.8	8.7	156.2		
14:20	167.6	8.9	167.5	8.6	171.6		
14:25	162.5	7.6	161.3	7.6	162.7		
14:30	183.4	6.4	184.3	6.6	186.5		
14:35	151.6	8.3	154.7	8.7	155.3		
14:40	161.0	8.5	159.7	8.0	166.8		
14:45	158.1	8.5	157.6	8.1	158.0		
14:50	171.6	10.5	168.7	10.7	170.5		
14:55	191.6	8.1	189.7	8.1	190.7		
15:00	199.5	7.5	197.8	7.5	196.0		
15:05	187.1	6.6	185.5	6.8	183.4		
15:10	160.3	8.8	165.0	9.5	169.0		
15:15	154.8	8.8	155.1	8.4	157.7		
15:20	170.8	9.3	169.8	9.1	170.1		
15:25	187.1	8.4	190.5	8.2	192.4		
15:30	188.8	7.2	192.1	6.9	193.1		
15:35	175.1	12.0	174.6	12.9	173.1		
15:40	173.9	7.5	171.1	7.8	178.9		
15:45	180.2	10.7	177.9	9.3	171.0		
15:50	158.4	9.6	161.5	9.8	160.3		
15:55	155.3	6.8	157.9	5.7	151.7		
16:00	179.6	11.2	184.9	8.5	181.1		
16:05	175.8	8.2	177.6				
16:10	188.6	8.6	186.2	8.7	183.0		
16:15	157.7	9.9	159.6	9.9	156.7		
16:20	157.0	6.8	155.1				
16:25	167.6	8.7	171.4				
16:30	170.0	7.0	166.5				
16:35	178.3	7.7	178.7				
16:40	166.9	6.3	169.9				
16:45	180.7						
16:50	182.8						
16:55	180.0	9.9	179.4				
17:00	183.0						
17:05	185.5	6.6	191.0	6.9	187.3		
17:10	169.2	6.3	165.0	6.0	172.9		
17:15	176.6	9.2	175.1	9.5	165.2		
17:20	184.3	8.0	187.5				
17:25	177.7	9.3	176.2	10.2	181.5		
17:30	177.7	8.7	176.8				
17:35	177.0	8.7	173.6	8.8	180.9		
17:40	180.7	6.5	166.1				
17:45	181.0	9.2	180.8				
17:50	190.8						
17:55	177.1	8.6	183.6	8.2	164.8		
18:00	178.9	8.5	178.2				
18:05	176.2	9.4	173.7				
18:10	175.2	9.8	173.7	9.9	176.2		

	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
18:15	171.0	9.1	167.9	9.5	177.8		
18:20	172.2	10.7	171.5	10.3	173.1		
18:25	168.9	10.0	168.4	9.2	169.5		
18:30	167.7	9.8	164.8	9.3	167.4		
18:35	164.3	8.2	166.3	9.3	167.1		
18:40	175.4	7.6	173.9	6.8	170.5		
18:45	172.7	8.6	170.3	9.1	172.1		
18:50	169.6	10.1	168.5				
18:55	174.9	9.9	179.1	11.2	177.6		
19:00	173.7	10.6	173.3	11.4	173.9		
19:05	177.2	10.5	176.6	10.7	171.7		
19:10	179.6	11.3	179.0	11.9	178.4		
19:15	180.5	11.6	181.4	11.7	177.7		
19:20							
19:25	180.4	10.9	178.0	11.5	179.2		
19:30	179.7	10.7	178.1	11.1	176.3		
19:35	179.4	10.8	180.3	11.3	181.5		
19:40	180.5	10.7	182.6	11.3	182.3		
19:45	180.5	11.1	181.8	11.6	175.9		
19:50	178.4	10.3	176.4	10.0	183.6		
19:55	179.1	11.0	180.3	10.9	177.5		
20:00	182.6	11.1	182.6	11.4	181.3		
20:05	179.3	10.5	178.4	11.0	177.2		
20:10	175.8	10.6	176.1	10.8	176.0		
20:15	171.6	12.1	170.1	12.1	171.3		
20:20	170.8	11.5	171.3	12.0	170.5		
20:25	169.0	12.0	169.7	12.6	169.6		
20:30	165.7	12.0	166.7	12.7	166.8		
20:35	165.9	12.4	166.1	12.8	166.6		
20:40	167.0	11.5	167.1	11.9	167.7		
20:45	171.7	10.7	172.7	10.6	172.0		
20:50	165.8	9.8	164.7	10.4	165.5		
20:55	163.5	10.2	164.6	10.3	164.3		
21:00	164.2	10.0	164.4	10.2	165.4		
21:05	161.4	10.3	161.7	10.6	161.3		
21:10	160.4	10.2	161.1	10.4	161.7		
21:15	160.7	8.9	160.6	9.3	161.3		
21:20	152.0	9.0	151.9	9.3	153.0		
21:25	152.3	9.0	152.8	9.3	153.2		
21:30	148.9	7.7	148.7	7.8	148.9		
21:35	147.9	7.6	147.1	7.9	147.7		
21:40	149.1	9.6	149.0	9.9	149.8		
21:45	147.9	9.7	148.2	9.9	148.9		
21:50	146.3	9.6	147.5	9.9	147.4		
21:55	147.2	9.5	146.8	9.6	147.2		
22:00	143.7	9.1	144.1	9.4	144.3		
22:05	145.5	9.4	145.3	9.8	146.5		
22:10	147.6	10.4	148.3	10.7	148.1		
22:15	152.7	10.1	152.9	10.5	152.3		
22:20	153.9	10.1	153.9	10.4	153.7		
22:25	153.2	10.2	153.3	10.3	152.5		
22:30	153.3	9.8	151.9	10.2	150.6		
22:35	149.8	9.5	150.2	9.9	151.2		
22:40	148.9	9.2	148.8	9.6	149.3		
22:45	148.9	9.6	149.3	9.8	149.2		
22:50	148.1	9.3	147.1	9.6	147.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	151.0	8.9	150.6	9.3	150.5		
23:00	147.6	7.9	147.4	8.3	148.0		
23:05	150.8	8.1	151.6	8.4	152.4		
23:10	148.5	7.9	148.8	8.1	149.4		
23:15	152.0	7.9	152.3	8.4	152.7		
23:20	145.7	7.7	148.4	8.0	149.7		
23:25	147.4	7.4	150.5	7.6	154.1		
23:30	155.4	7.0	158.3	7.2	160.6		
23:35	153.5	7.1	159.0	7.4	161.8		
23:40	161.4	7.0	163.7	7.3	166.2		
23:45	166.0	6.5	170.3	6.9	171.4		
23:50	172.8	6.3	173.1	7.0	175.0		
23:55	167.0	7.3	169.0	7.8	170.9		
<b>Average</b>	177.5	9.4	175.3	9.2	173.9		
<b>Max</b>	205.0	13.6	205.8	13.5	205.3		
<b>Max Hour</b>	08:50	05:35	08:45	03:15	11:15		
<b>Min</b>	143.7	4.8	144.1	4.3	144.3		
<b>Count</b>	257	212	212	168	168	0	0
<b>Total</b>							