

## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	20.6	990.00	92.0	1.3	164.0	.00	1.2	193.5	.03
00:05	20.6	990.00	92.0	1.3	154.6	.00	1.3	182.0	.02
00:10	20.6	990.00	93.0	.3	134.2	.03	.7	212.6	.04
00:15	20.6	990.00	93.0	.5	39.9	-.05	.4	285.9	-.04
00:20	20.6	990.00	93.0	1.3	22.5	.12	1.0	10.2	.12
00:25	20.6	990.00	93.0	1.6	25.4	.06	1.6	22.9	.13
00:30	20.7	990.00	94.0	1.7	20.9	.10	1.9	22.9	.10
00:35	20.7	990.00	94.0	1.6	22.3	.13	1.8	25.7	.15
00:40	20.8	991.00	94.0	1.6	26.8	.07	2.0	30.7	.11
00:45	20.8	991.00	94.0	1.4	28.9	.00	1.7	29.4	.08
00:50	20.7	991.00	94.0	1.1	33.9	.02	1.5	33.6	.06
00:55	20.7	991.00	94.0	1.0	61.5	.01	1.2	48.0	.05
01:00	20.4	991.00	94.0	.4	86.9	-.05	.8	54.6	-.02
01:05	20.4	991.00	94.0	.5	172.5	-.01	.5	63.5	-.04
01:10	20.2	991.00	95.0	.8	174.5	.03	.5	69.7	-.01
01:15	20.2	991.00	95.0	1.0	178.8	.05	.4	115.4	.04
01:20	20.0	991.00	95.0	2.0	172.1	.12	1.0	178.3	.04
01:25	20.0	991.00	95.0	2.9	157.2	.06	2.4	154.8	.01
01:30	19.9	991.00	95.0	2.3	149.7	-.01	2.1	153.2	-.04
01:35	19.9	991.00	95.0	1.3	151.8	-.07	1.8	152.2	-.07
01:40	19.8	991.00	95.0	.9	130.9	-.08	1.5	133.3	-.13
01:45	19.8	991.00	95.0	.9	110.2	-.03	1.5	131.1	-.06
01:50	19.8	991.00	95.0	.7	111.1	-.01	1.2	126.6	-.06
01:55	19.8	991.00	95.0	.5	87.9	-.03	.9	128.5	-.06
02:00	19.7	991.00	96.0	.6	53.4	.02	.7	94.9	-.05
02:05	19.7	991.00	96.0	.6	44.3	-.03	.6	59.2	-.05
02:10	19.6	991.00	96.0	.3	47.1	.02	.5	52.1	.00
02:15	19.6	991.00	96.0	.3	39.6	-.02	.5	39.6	-.02
02:20	19.5	991.00	96.0	.2	163.1	-.03	.3	59.8	-.02
02:25	19.5	991.00	96.0	.6	174.4	.05	.4	126.9	.04
02:30	19.5	990.00	96.0	.8	175.7	.03	.6	162.8	.01
02:35	19.5	990.00	96.0	1.0	159.5	.06	.8	169.3	.00
02:40	19.4	990.00	96.0	.9	161.7	.07	.8	163.0	-.02
02:45	19.4	990.00	96.0	.8	151.6	.03	.7	160.4	-.02
02:50	19.3	990.00	96.0	1.0	141.5	.03	1.0	147.1	.02
02:55	19.3	990.00	96.0	.7	132.9	.04	.9	148.0	.04
03:00	19.2	990.00	96.0	.7	130.6	.01	.9	150.9	-.02
03:05	19.2	990.00	96.0	.8	153.7	.05	1.2	159.8	.03
03:10	19.2	990.00	96.0	.8	172.5	.06	.9	154.4	.09
03:15	19.2	990.00	96.0	.9	171.4	.04	.7	153.9	.04
03:20	19.1	990.00	96.0	.8	161.8	.05	.6	139.4	.04
03:25	19.1	990.00	96.0	.4	159.5	-.02	.4	42.2	-.03
03:30	19.1	990.00	97.0	.5	149.1	.02	.6	23.8	-.02
03:35	19.1	990.00	97.0	.6	122.8	.00	.7	54.6	-.03
03:40	19.1	990.00	97.0	.6	112.6	-.07	.7	79.8	-.05
03:45	19.1	990.00	97.0	.9	170.7	.01	.5	142.2	-.02
03:50	19.1	990.00	97.0	1.4	161.7	.06	.9	172.0	.02
03:55	19.1	990.00	97.0	1.6	160.7	.16	1.4	154.2	.07
04:00	19.0	990.00	97.0	1.5	159.1	.05	1.5	166.2	.10
04:05	19.0	990.00	97.0	1.6	161.9	.00	1.6	169.0	.03
04:10	19.0	990.00	97.0	1.6	184.8	.11	1.8	183.2	.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
04:15	19.0	990.00	97.0	1.6	172.7	.01	1.9	168.6	.08
04:20	18.9	990.00	97.0	1.7	163.4	.04	1.9	163.4	.04
04:25	18.9	990.00	97.0	1.3	157.8	-.04	1.5	160.4	-.06
04:30	18.9	990.00	97.0	1.1	147.5	.00	1.2	153.5	-.03
04:35	18.9	990.00	97.0	.7	116.8	.02	.7	128.9	-.06
04:40	18.8	990.00	97.0	.7	85.4	.09	.8	111.5	-.02
04:45	18.8	990.00	97.0	.5	70.7	-.02	.6	101.1	-.05
04:50	18.8	990.00	97.0	.9	26.0	-.01	1.0	34.7	.06
04:55	18.8	990.00	97.0	1.5	22.5	-.10	1.6	26.4	.10
05:00	18.8	990.00	97.0	1.5	38.9	-.27	1.5	29.2	.09
05:05	18.8	990.00	97.0	1.2	38.7	-.08	1.3	33.0	-.04
05:10	18.8	990.00	97.0	.7	63.3	-.10	1.0	49.3	-.10
05:15	18.8	990.00	97.0	.6	74.1	-.06	.9	46.4	-.04
05:20	18.7	990.00	97.0	.6	105.2	-.05	.8	63.4	-.08
05:25	18.7	990.00	97.0	.8	133.2	.01	.7	96.8	-.04
05:30	18.6	990.00	97.0	.5	158.7	-.03	.4	94.6	-.07
05:35	18.6	990.00	97.0	.3	213.4	-.04	.2	11.8	-.04
05:40	18.5	990.00	97.0	.4	211.9	-.03	.2	346.6	.00
05:45	18.5	990.00	97.0	.4	234.4	-.05	.4	321.9	-.03
05:50	18.4	990.00	97.0	.6	218.9	-.04	.5	302.0	-.06
05:55	18.4	990.00	97.0	1.2	192.1	.06	.7	223.1	.03
06:00	18.3	990.00	97.0	1.5	180.1	.08	1.2	187.4	.00
06:05	18.3	990.00	97.0	1.5	190.1	.19	1.6	179.5	.09
06:10	18.3	990.00	97.0	1.5	182.5	.05	1.6	179.7	.06
06:15	18.3	990.00	97.0	1.3	178.5	-.06	1.4	182.8	-.03
06:20	18.3	990.00	98.0	1.2	190.5	-.05	1.4	184.6	-.05
06:25	18.3	990.00	98.0	1.0	182.8	.05	1.3	182.2	.05
06:30	18.2	990.00	98.0	.7	192.8	-.04	.9	186.4	.00
06:35	18.2	990.00	98.0	.5	166.2	-.07	.6	195.1	.00
06:40	18.2	990.00	98.0	.4	140.2	-.15	.3	221.4	.07
06:45	18.2	990.00	98.0	.3	84.8	-.07	.3	10.8	-.04
06:50	18.1	990.00	98.0	.5	108.2	-.09	.2	105.9	-.08
06:55	18.1	990.00	98.0	.6	91.4	-.07	.4	99.2	-.09
07:00	18.1	990.00	98.0	.8	88.0	.01	.8	96.8	-.01
07:05	18.1	990.00	98.0	.8	67.9	-.13	.8	80.6	-.13
07:10	18.1	990.00	98.0	1.3	17.6	-.24	1.3	27.8	.01
07:15	18.1	990.00	98.0	1.3	24.5	-.37	1.4	25.3	-.31
07:20	18.1	990.00	98.0	1.1	46.5	-.21	1.3	44.6	-.01
07:25	18.1	990.00	98.0	1.0	31.5	-.10	1.2	29.9	-.13
07:30	18.2	990.00	98.0	1.1	28.6	-.33	1.3	26.6	-.14
07:35	18.2	990.00	98.0	1.1	23.0	-.47	1.3	34.0	-.22
07:40	18.3	990.00	98.0	.9	22.3	-.31	1.2	38.5	-.08
07:45	18.3	990.00	98.0	.7	85.1	-.05	.9	85.7	.08
07:50	18.4	990.00	98.0	.5	174.3	-.30	.8	120.1	-.12
07:55	18.4	990.00	98.0	.9	171.0	.00	1.0	159.9	.20
08:00	18.5	990.00	98.0	1.1	171.3	-.01	1.2	171.6	.26
08:05	18.5	990.00	98.0	1.3	176.5	-.08	1.3	177.1	.15
08:10	18.6	990.00	97.0	1.2	173.9	-.01	1.3	172.0	.00
08:15	18.6	990.00	97.0	.6	142.0	-.09	.9	141.7	-.09
08:20	18.7	990.00	97.0	.2	342.0	.08	.3	87.0	.06
08:25	18.7	990.00	97.0	.3	104.6	.03	.2	78.2	-.02
08:30	19.1	990.00	97.0	.3	141.5	-.24	.4	47.8	-.28
08:35	19.1	990.00	97.0	.3	355.2	-.13	.2	295.4	-.23
08:40	19.5	990.00	96.0	.4	337.6	-.06	.4	353.5	-.12
08:45	19.5	990.00	96.0	.9	204.7	-.09	1.0	208.0	-.06
08:50	19.9	990.00	94.0	.8	237.9	-.11	.7	221.5	-.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
08:55	19.9	990.00	94.0	.9	274.5	-.42	.7	247.9	-.28
09:00	20.7	990.00	92.0	.6	244.0	-.18	.7	246.1	-.18
09:05	20.7	990.00	92.0	.8	303.5	-.02	.7	283.1	.05
09:10	20.9	990.00	90.0	.9	302.1	-.06	.8	291.0	-.10
09:15	20.9	990.00	90.0	.8	237.7	.05	.9	233.0	.04
09:20	21.2	990.00	89.0	.8	170.9	-.28	1.1	178.8	-.31
09:25	21.2	990.00	89.0	.7	270.8	-.32	.9	255.8	-.31
09:30	21.7	990.00	87.0	.9	181.8	-.16	1.2	199.3	-.09
09:35	21.7	990.00	87.0	1.2	226.0	.20	1.2	230.4	.24
09:40	22.5	990.00	84.0	1.0	239.9	.05	1.3	239.9	-.02
09:45	22.5	990.00	84.0	1.0	261.4	.18	1.1	229.4	.17
09:50	23.4	990.00	81.0	1.1	282.9	-.35	1.0	271.3	-.50
09:55	23.4	990.00	81.0	.7	246.6	-.08	.9	232.8	-.06
10:00	24.2	990.00	78.0	1.3	315.9	.13	1.0	307.8	.14
10:05	24.2	990.00	78.0	1.1	195.4	-.27	1.2	214.8	-.34
10:10	24.5	990.00	77.0	1.2	288.8	-.37	1.4	260.4	-.48
10:15	24.5	990.00	77.0	1.3	250.5	-.08	1.2	247.9	-.09
10:20	25.0	990.00	75.0	1.0	260.4	-.01	1.5	255.3	-.02
10:25	25.0	990.00	75.0	1.1	296.4	-.12	1.3	282.6	-.09
10:30	25.3	990.00	74.0	1.0	269.4	-.39	1.2	260.0	-.46
10:35	25.3	990.00	74.0	1.3	236.3	-.03	1.7	224.4	.01
10:40	25.5	990.00	74.0	1.4	186.6	-.09	1.5	201.5	-.23
10:45	25.5	990.00	74.0	1.8	232.2	-.09	2.5	231.6	-.01
10:50	25.6	990.00	74.0	1.6	242.3	-.21	1.9	240.6	-.20
10:55	25.6	990.00	74.0	3.2	197.3	.13	3.5	203.9	.17
11:00	26.2	990.00	72.0	4.9	200.2	.29	5.1	199.1	.39
11:05	26.2	990.00	72.0	4.2	218.5	.02	4.9	219.8	.02
11:10	27.2	990.00	69.0	3.9	196.5	.31	4.1	197.2	.26
11:15	27.2	990.00	69.0	2.7	184.3	-.40	2.9	184.9	-.60
11:20	26.8	990.00	70.0	3.4	211.3	-.12	4.0	212.3	-.23
11:25	26.8	990.00	70.0	3.9	220.4	-.06	4.5	220.1	.00
11:30	27.1	990.00	69.0	3.5	233.6	-.05	4.1	230.5	.02
11:35	27.1	990.00	69.0	3.2	217.5	-.25	3.9	221.1	-.42
11:40	27.4	990.00	68.0	4.5	209.9	.08	4.9	211.2	.10
11:45	27.4	990.00	68.0	2.5	242.8	-.31	3.4	246.5	-.57
11:50	28.2	990.00	66.0	3.4	236.8	-.25	4.6	237.7	-.25
11:55	28.2	990.00	66.0	3.6	236.0	-.01	4.4	234.0	-.05
12:00	28.1	990.00	67.0	2.8	220.2	-.17	3.4	222.6	-.20
12:05	28.1	990.00	67.0	3.3	238.3	-.07	4.2	238.6	-.06
12:10	28.6	990.00	65.0	3.9	229.6	.11	4.3	230.6	.21
12:15	28.6	990.00	65.0	3.6	228.4	.23	4.1	228.0	.22
12:20	28.3	990.00	64.0	4.1	224.8	.27	4.7	226.2	.32
12:25	28.3	990.00	64.0	4.3	239.8	.00	5.0	238.0	-.08
12:30	28.1	990.00	65.0	3.6	212.4	-.09	4.1	214.7	-.12
12:35	28.1	990.00	65.0	4.0	213.1	.07	4.4	215.1	.16
12:40	27.9	989.00	66.0	3.2	206.7	-.07	3.9	205.3	.02
12:45	27.9	989.00	66.0	3.5	203.4	.07	3.8	206.2	.15
12:50	28.5	989.00	64.0	4.0	216.4	.15	4.1	216.7	.08
12:55	28.5	989.00	64.0	3.8	207.0	-.36	4.5	207.0	-.50
13:00	29.3	989.00	61.0	4.5	203.1	.03	5.1	205.4	.03
13:05	29.3	989.00	61.0	5.5	207.0	.24	5.7	209.3	.30
13:10	29.8	989.00	60.0	4.7	201.9	.28	5.2	205.0	.33
13:15	29.8	989.00	60.0	5.8	195.8	.06	6.3	197.0	.11
13:20	29.5	989.00	59.0	4.9	211.2	.03	5.6	214.4	.09
13:25	29.5	989.00	59.0	5.4	211.4	.09	6.0	213.0	.23
13:30	29.5	989.00	58.0	4.3	195.1	.11	4.6	195.8	.20

	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	29.5	989.00	58.0	3.5	197.0	-.07	4.0	198.0	-.04
13:40	29.7	989.00	59.0	2.7	220.3	-.26	3.1	222.9	-.29
13:45	29.7	989.00	59.0	3.3	217.6	-.17	3.8	216.1	-.10
13:50	30.3	989.00	57.0	2.9	207.2	-.05	3.2	213.4	-.05
13:55	30.3	989.00	57.0	3.1	194.4	.01	3.5	195.2	.00
14:00	29.8	989.00	57.0	3.7	201.5	.04	4.3	198.8	-.03
14:05	29.8	989.00	57.0	3.9	193.1	-.48	4.3	194.1	-.58
14:10	29.8	989.00	58.0	4.6	223.9	.02	5.4	226.1	.07
14:15	29.8	989.00	58.0	4.9	234.0	.01	5.5	233.0	-.02
14:20	30.4	989.00	55.0	4.0	228.6	-.04	4.9	229.0	-.08
14:25	30.4	989.00	55.0	4.9	229.3	.12	5.7	229.7	.13
14:30	31.0	989.00	55.0	3.9	215.9	-.34	4.6	221.7	-.48
14:35	31.0	989.00	55.0	4.4	230.9	-.09	5.3	230.5	-.07
14:40	30.9	988.00	55.0	4.3	236.9	-.14	4.9	238.2	-.06
14:45	30.9	988.00	55.0	3.8	236.0	-.03	4.2	233.1	-.06
14:50	30.7	988.00	55.0	4.0	209.9	-.18	4.9	210.5	.03
14:55	30.7	988.00	55.0	5.3	210.8	.19	5.6	213.4	.22
15:00	30.7	988.00	54.0	4.5	202.7	.01	4.8	203.7	-.07
15:05	30.7	988.00	54.0	5.3	208.0	.09	5.7	211.1	.18
15:10	30.7	988.00	53.0	3.6	207.9	-.29	4.3	210.3	-.50
15:15	30.7	988.00	53.0	4.0	231.2	-.30	4.7	234.4	-.39
15:20	31.4	988.00	53.0	5.1	228.3	-.14	5.7	227.4	-.10
15:25	31.4	988.00	53.0	4.8	210.0	-.05	5.4	212.6	.02
15:30	31.4	988.00	51.0	4.9	216.5	.14	5.5	220.2	.09
15:35	31.4	988.00	51.0	4.7	224.3	.08	5.4	228.5	.14
15:40	31.0	987.00	53.0	4.7	224.5	-.28	5.7	226.4	-.38
15:45	31.0	987.00	53.0	5.6	219.9	.13	6.3	223.0	.20
15:50	31.4	987.00	52.0	6.1	231.7	.02	7.2	229.8	.05
15:55	31.4	987.00	52.0	5.6	229.2	.01	6.7	229.1	.03
16:00	32.1	987.00	50.0	4.3	228.6	-.06	5.1	231.9	.05
16:05	32.1	987.00	50.0	3.7	223.9	-.28	4.4	222.2	-.39
16:10	31.5	987.00	51.0	4.5	203.9	-.21	5.1	206.3	-.30
16:15	31.5	987.00	51.0	5.6	212.9	.00	6.5	216.1	-.03
16:20	31.4	987.00	50.0	6.1	221.9	.10	6.7	223.5	.20
16:25	31.4	987.00	50.0	4.5	210.9	.19	4.7	213.6	.23
16:30	31.3	987.00	50.0	5.9	225.4	.01	6.8	226.4	.14
16:35	31.3	987.00	50.0	4.2	228.5	-.09	4.9	227.5	-.07
16:40	31.8	987.00	48.0	5.6	207.5	.18	6.0	209.1	.29
16:45	31.8	987.00	48.0	4.0	210.4	-.06	4.3	215.7	-.15
16:50	31.6	987.00	51.0	3.3	231.8	-.38	4.5	231.2	-.52
16:55	31.6	987.00	51.0	5.4	212.1	.18	5.8	216.4	.24
17:00	31.1	987.00	52.0	4.7	188.4	-.40	5.1	190.5	-.39
17:05	31.1	987.00	52.0	4.1	210.2	-.16	4.7	220.2	-.25
17:10	31.0	987.00	52.0	4.6	232.7	-.17	5.6	237.1	-.13
17:15	31.0	987.00	52.0	4.7	230.3	.14	5.4	230.4	.18
17:20	31.1	987.00	51.0	5.3	205.9	-.13	5.9	208.2	-.24
17:25	31.1	987.00	51.0	4.6	207.7	-.03	5.2	212.0	-.05
17:30	30.6	987.00	52.0	4.2	208.5	.11	4.5	209.5	.02
17:35	30.6	987.00	52.0	4.4	220.8	-.26	5.3	225.0	-.34
17:40	30.7	987.00	54.0	4.1	209.0	-.04	4.6	210.4	-.07
17:45	30.7	987.00	54.0	4.6	203.1	.05	5.1	207.7	.09
17:50	30.8	987.00	53.0	5.3	228.1	-.16	6.8	228.6	-.20
17:55	30.8	987.00	53.0	7.0	215.3	.38	7.6	216.8	.57
18:00	30.6	986.00	52.0	5.6	224.7	-.14	6.8	223.7	-.15
18:05	30.6	986.00	52.0	5.7	222.1	-.10	6.5	223.1	-.07
18:10	30.3	986.00	53.0	5.7	227.2	.00	6.7	228.3	.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
18:15	30.3	986.00	53.0	5.9	213.5	.04	6.6	214.8	.03
18:20	30.0	986.00	54.0	5.3	210.6	.15	6.3	216.9	.16
18:25	30.0	986.00	54.0	5.4	221.8	-.06	6.0	220.4	-.06
18:30	29.7	986.00	56.0	4.7	221.2	.02	5.9	219.7	.03
18:35	29.7	986.00	56.0	5.3	220.0	-.05	6.3	220.8	-.11
18:40	29.7	986.00	55.0	4.4	228.4	-.06	5.2	226.7	-.08
18:45	29.7	986.00	55.0	4.6	217.9	.00	5.3	215.0	-.09
18:50	28.9	986.00	58.0	4.3	219.1	-.04	5.4	219.6	.03
18:55	28.9	986.00	58.0	3.9	221.1	-.02	4.7	220.3	-.08
19:00	28.2	986.00	61.0	4.1	213.2	.07	4.4	215.2	-.04
19:05	28.2	986.00	61.0	3.4	217.1	-.03	4.1	219.1	-.01
19:10	28.2	986.00	63.0	3.0	212.5	-.10	3.9	214.6	-.14
19:15	28.2	986.00	63.0	3.3	211.8	-.01	4.1	217.8	-.01
19:20	28.4	986.00	62.0	2.8	212.6	-.04	3.6	216.3	-.07
19:25	28.4	986.00	62.0	3.4	205.6	-.06	4.1	208.5	-.05
19:30	27.9	986.00	65.0	3.4	216.1	-.04	4.2	219.3	-.11
19:35	27.9	986.00	65.0	3.5	208.4	-.14	4.3	210.3	-.20
19:40	27.7	986.00	66.0	3.8	206.6	-.10	4.6	211.1	-.11
19:45	27.7	986.00	66.0	4.1	205.1	-.09	4.8	208.8	-.13
19:50	27.6	986.00	66.0	3.9	199.1	-.13	4.7	205.2	-.12
19:55	27.6	986.00	66.0	3.1	199.9	-.08	4.1	204.8	-.04
20:00	27.1	986.00	69.0	3.1	206.2	-.08	4.0	212.2	.00
20:05	27.1	986.00	69.0	3.0	211.0	-.15	3.9	215.1	-.15
20:10	26.4	986.00	72.0	2.9	204.4	-.06	3.6	211.0	-.11
20:15	26.4	986.00	72.0	3.5	206.2	-.03	4.3	212.9	-.06
20:20	25.9	986.00	73.0	3.5	204.8	-.17	4.4	211.5	-.18
20:25	25.9	986.00	73.0	3.5	217.2	-.02	4.6	220.0	-.05
20:30	25.5	986.00	75.0	2.9	222.7	-.10	3.8	222.4	-.09
20:35	25.5	986.00	75.0	3.1	228.7	-.02	4.1	226.9	-.01
20:40	25.3	986.00	76.0	2.6	221.2	-.08	3.7	224.4	-.09
20:45	25.3	986.00	76.0	1.7	230.0	-.13	2.8	235.1	-.13
20:50	25.1	986.00	79.0	.8	274.1	-.06	1.7	265.8	-.14
20:55	25.1	986.00	79.0	1.2	264.6	-.02	2.1	253.4	-.01
21:00	24.8	987.00	81.0	1.3	239.3	.00	1.9	239.9	-.01
21:05	24.8	987.00	81.0	1.1	207.8	-.04	1.7	224.3	-.02
21:10	24.6	987.00	82.0	.7	191.2	-.02	1.4	223.1	.00
21:15	24.6	987.00	82.0	.8	183.5	-.05	1.5	216.4	-.03
21:20	24.5	987.00	83.0	1.1	184.9	-.01	1.5	217.2	-.01
21:25	24.5	987.00	83.0	1.5	187.8	-.04	1.9	217.6	-.02
21:30	24.1	987.00	84.0	1.9	183.9	.03	2.2	210.0	.03
21:35	24.1	987.00	84.0	2.1	180.0	.05	2.5	209.2	.06
21:40	23.7	987.00	86.0	1.9	170.1	.01	2.2	203.0	.02
21:45	23.7	987.00	86.0	1.4	171.6	.02	1.6	211.7	.02
21:50	23.6	987.00	86.0	1.4	165.1	-.07	1.6	203.9	-.07
21:55	23.6	987.00	86.0	1.0	177.2	.01	1.5	215.4	-.01
22:00	23.5	987.00	86.0	.8	176.2	-.02	1.3	224.5	-.03
22:05	23.5	987.00	86.0	1.4	185.1	.02	1.6	222.4	.01
22:10	23.3	987.00	88.0	2.0	188.4	.02	2.3	216.8	.06
22:15	23.3	987.00	88.0	2.1	211.1	-.04	2.8	219.9	-.07
22:20	23.1	987.00	89.0	2.1	213.4	-.01	3.3	217.9	-.04
22:25	23.1	987.00	89.0	1.8	221.4	-.09	3.4	221.2	-.14
22:30	23.1	987.00	89.0	2.0	210.9	-.09	3.3	216.1	-.09
22:35	23.1	987.00	89.0	1.6	197.5	-.08	2.8	212.8	-.12
22:40	23.1	987.00	89.0	2.1	184.6	-.07	2.9	213.2	-.08
22:45	23.1	987.00	89.0	2.4	185.1	-.08	3.0	209.8	-.05
22:50	23.0	987.00	89.0	2.2	191.2	-.10	3.0	215.7	-.07



## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	1.9	204.3	.05	2.6	209.1	.08	3.3	211.5	.08
00:05	2.1	200.1	.03	2.7	204.3	.05	3.2	209.7	.03
00:10	1.6	216.2	.04	2.2	219.5	.09	2.8	223.4	.13
00:15	.9	230.6	-.06	1.6	230.5	-.05	2.2	231.4	-.02
00:20	.4	306.0	.06	.9	248.3	.03	1.5	240.9	.06
00:25	1.2	8.0	.09	.7	329.1	.04	1.0	265.1	.03
00:30	1.5	13.9	.11	1.0	358.5	.15	.8	299.1	.09
00:35	1.3	14.4	.11	1.0	353.4	.14	.8	311.4	.08
00:40	1.4	20.8	.07	.9	350.6	.10	.6	302.6	.08
00:45	1.5	14.0	.04	1.1	351.1	.04	.8	316.8	.05
00:50	1.6	23.8	.13	1.2	354.8	.09	.9	323.6	.07
00:55	.5	6.9	.01	.5	304.4	.03	.6	291.8	.07
01:00	.2	20.5	.00	.3	279.3	.00	.5	284.9	.00
01:05	.3	260.6	-.02	.6	281.1	.02	.7	267.9	.07
01:10	.2	317.3	-.02	.6	285.4	.02	.7	279.9	.07
01:15	.3	210.9	.01	.6	254.5	.06	.9	254.2	.10
01:20	.8	215.5	-.03	1.1	238.4	.02	1.4	244.7	.04
01:25	1.4	178.3	.07	1.3	217.2	.08	1.4	232.5	.09
01:30	1.2	177.6	.06	1.1	224.5	.18	.9	244.3	.16
01:35	1.1	183.4	-.09	1.0	232.1	-.04	.8	260.5	-.04
01:40	1.6	139.9	-.13	.8	169.4	-.08	.8	242.1	-.06
01:45	2.0	142.0	-.04	1.3	156.8	.03	.9	209.5	.07
01:50	1.9	142.3	-.16	1.4	152.8	-.07	.7	200.2	-.03
01:55	1.6	139.7	-.03	1.3	146.9	-.01	.5	187.2	.03
02:00	1.1	132.4	-.05	1.2	146.0	.01	.6	172.6	.04
02:05	.7	112.5	-.03	1.0	139.9	.02	.4	172.9	.03
02:10	.6	108.0	.00	.9	140.2	.05	.4	163.3	.06
02:15	.7	122.7	-.02	.8	148.8	.01	.2	202.5	.03
02:20	.6	143.4	-.05	1.0	154.3	-.02	.6	194.7	-.01
02:25	.8	155.1	.01	1.4	160.1	.03	.9	189.2	.05
02:30	1.1	166.2	-.01	1.4	174.9	.01	.9	203.9	.04
02:35	1.1	168.8	-.08	1.4	172.3	-.05	1.1	197.9	-.02
02:40	1.2	159.3	-.04	1.4	162.8	-.01	1.1	194.3	-.01
02:45	1.1	157.1	-.05	1.2	160.5	-.09	.9	203.2	-.04
02:50	1.4	147.8	.02	1.3	159.5	.03	.9	203.8	.03
02:55	1.5	147.8	.01	1.3	153.6	.03	.9	204.6	.05
03:00	1.5	143.6	-.01	1.3	148.9	-.01	.9	185.0	-.01
03:05	1.4	144.4	.02	1.3	160.2	.03	1.1	186.8	.06
03:10	1.0	142.4	.01	1.0	175.3	-.01	.9	198.6	.00
03:15	.7	131.2	-.01	.8	160.4	-.01	.7	200.5	.02
03:20	.6	111.7	.01	.8	155.6	.05	.7	200.4	.06
03:25	.5	39.8	-.04	.4	137.4	-.01	.4	207.5	.02
03:30	.7	14.7	-.01	.5	116.2	.03	.5	191.2	.03
03:35	.6	51.8	.03	.8	134.0	.03	.7	169.8	.05
03:40	.6	104.0	.02	1.0	149.2	.02	.9	174.7	.03
03:45	.6	149.2	.08	1.2	156.0	.08	1.2	183.9	.06
03:50	1.0	167.1	.02	1.4	170.8	.02	1.5	196.2	.04
03:55	1.4	162.5	.03	1.6	175.7	.10	1.8	201.3	.09
04:00	1.3	165.1	.06	1.3	186.3	.05	1.7	209.7	.10
04:05	1.4	164.7	.04	1.5	199.2	.07	1.9	209.2	.09
04:10	1.8	170.6	.18	1.7	194.5	.11	2.2	208.6	.10

	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	1.8	163.1	.07	1.7	185.6	.09	2.1	201.8	.10
04:20	1.4	171.8	.03	1.4	192.9	.07	1.8	206.2	.11
04:25	1.4	177.6	-.01	1.6	190.8	-.02	1.9	198.9	.04
04:30	1.4	166.5	-.03	1.3	187.5	-.02	1.8	199.6	.00
04:35	1.2	161.0	-.03	1.0	189.6	.01	1.3	205.8	.01
04:40	1.0	155.0	-.02	1.1	176.9	-.03	1.4	193.5	.05
04:45	.9	152.5	.01	.9	164.0	.06	1.2	193.5	.08
04:50	.5	77.8	.01	.4	140.9	.03	.5	196.8	.03
04:55	1.5	26.5	.22	.7	51.5	.07	.3	67.0	.06
05:00	1.6	19.7	.43	.8	23.0	.08	.3	312.0	.11
05:05	1.3	23.5	.10	.4	24.6	.05	.3	243.7	.00
05:10	1.0	42.6	.05	.3	86.8	.03	.4	195.2	-.02
05:15	.9	44.7	.02	.4	86.1	.05	.3	173.4	.00
05:20	.9	64.4	.01	.5	93.1	.00	.4	151.3	.02
05:25	.9	87.1	.05	.8	114.0	.04	.8	151.8	.05
05:30	.7	85.8	-.04	.7	122.5	.02	.9	153.2	.00
05:35	.4	73.4	-.01	.3	142.8	.03	.6	163.6	.01
05:40	.2	17.8	.04	.2	314.7	.01	.3	169.1	.04
05:45	.3	335.0	-.01	.2	303.3	.05	.2	210.1	.06
05:50	.3	310.4	-.04	.3	262.1	.02	.4	236.3	.03
05:55	.4	234.2	.00	.6	213.4	.08	.8	215.1	.11
06:00	.8	190.2	.01	1.0	190.1	.03	1.1	205.0	.07
06:05	1.3	183.5	.08	1.2	193.4	.07	1.5	200.5	.09
06:10	1.3	184.5	.02	1.3	201.3	.01	1.8	203.2	.07
06:15	1.2	198.1	-.01	1.3	215.8	.04	2.0	209.5	.10
06:20	1.3	199.1	.00	1.4	217.0	.04	2.1	212.6	.04
06:25	1.3	184.9	.09	1.4	216.9	.12	2.0	214.8	.07
06:30	1.2	180.1	.02	1.3	216.4	.03	2.0	207.2	.06
06:35	1.0	176.2	.00	1.2	211.1	.01	1.7	207.4	.02
06:40	.7	184.4	.09	1.0	197.2	.04	1.4	208.7	.05
06:45	.2	196.2	-.05	.5	187.0	.05	1.0	218.4	.08
06:50	.4	148.7	.00	.6	200.6	.09	1.0	210.2	.08
06:55	.4	125.2	.00	.5	200.1	.01	1.0	207.7	.02
07:00	.8	115.5	.04	.6	148.1	.12	.9	204.8	.08
07:05	.7	102.0	-.04	.5	141.4	.06	.9	205.6	.05
07:10	1.3	40.6	.12	.5	49.4	.07	.4	257.1	.00
07:15	1.4	28.4	.09	1.4	21.7	.26	.4	321.3	.06
07:20	1.2	30.4	.18	1.0	34.0	.34	.5	132.2	
07:25	1.4	26.0	-.19	1.3	43.3	.29	.2	150.3	.02
07:30	1.5	22.6	-.03	1.4	31.2	.27	.3	13.0	.03
07:35	1.5	32.1	.29	1.4	32.2	.22	.7	3.9	.07
07:40	1.3	44.2	.24	1.4	33.9	.60			
07:45	1.2	71.8	.05	.9	52.1	.08	.1	35.5	.06
07:50	1.0	104.2	.12	.7	81.5	.04	.4	152.2	.05
07:55	.9	143.6	.31	.8	134.7	.05	.7	161.4	.05
08:00	1.2	150.1	-.19	.9	153.2		1.2	158.7	
08:05	1.0	161.9	.01	.9	161.4	-.09	1.0	173.1	.01
08:10	1.2	162.2	-.01	1.2	163.1	-.02	1.0	179.9	.01
08:15	1.0	133.0	-.06	.8	144.4	.02	.7	172.9	.03
08:20	.3	123.3	.05	.4	132.0	.10	.5	174.0	.02
08:25	.3	118.5	.06	.5	138.9	.17	.6	163.2	.06
08:30	.2	60.5	-.16	.4	135.5	.06	.5	154.9	.02
08:35	.2	252.2	-.07	.3	157.1	.22	.5	164.3	.11
08:40	.3	350.6	-.04	.3	247.4	.04	.4	212.0	.02
08:45	.7	208.3	-.06	.6	211.8	-.05	.8	209.5	-.02
08:50	.7	201.0	-.07	.8	193.1	.07	1.2	191.7	.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
08:55	.8	226.0	-.10	.8	213.3	-.01	1.1	205.8	.01
09:00	.6	239.1	.05	.6	229.4	.17	.9	216.5	.11
09:05	.7	271.1	.11	.7	246.6	.12	1.1	217.1	.13
09:10	.7	263.3	-.17	.8	243.6	-.10	1.0	223.7	-.01
09:15	1.1	230.6	.05	1.2	224.8	.04	1.3	217.9	.06
09:20	1.1	183.1	-.30	1.1	207.3	-.08	1.6	222.5	.07
09:25	.9	235.3	-.19	1.1	213.2	-.01	1.5	215.7	.06
09:30	1.3	218.1	.08	1.6	219.4	.13	1.7	222.3	.11
09:35	1.4	235.3	.19	1.3	235.0	.07	1.3	233.5	-.01
09:40	1.4	242.3	-.10	1.5	237.8	-.05	1.7	232.2	-.08
09:45	1.1	215.8	.17	1.2	219.3	.11	1.3	216.7	.07
09:50	1.0	267.4	-.73	1.2	233.3	-.53	1.4	228.5	-.38
09:55	1.0	231.1	.11	1.2	243.4	.10	1.2	251.9	.13
10:00	1.1	288.6	.06	1.3	286.1	.03	1.4	284.3	.04
10:05	1.6	225.2	-.24	1.6	222.6	-.07	1.6	223.1	-.02
10:10	1.7	250.8	-.49	2.0	249.2	-.48	2.1	245.0	-.54
10:15	1.3	247.5	-.10	1.3	257.9	-.03	1.3	260.4	.08
10:20	1.8	254.8	.05	1.7	258.8	.15	1.7	271.2	.21
10:25	1.3	261.7	.02	1.5	256.4	.14	1.8	246.5	.13
10:30	1.5	256.8	-.38	1.7	225.5	-.22	1.8	219.0	-.22
10:35	2.0	222.0	-.01	2.1	220.6	-.01	2.2	214.9	.09
10:40	1.6	214.3	-.30	1.9	230.6	-.31	2.1	228.0	-.50
10:45	2.8	233.6	.06	3.0	234.4	.05	3.0	230.9	.02
10:50	2.0	242.8	-.15	2.0	241.2	-.08	2.2	236.2	-.12
10:55	3.6	208.3	.22	3.9	208.2	.21	4.2	208.5	.15
11:00	5.1	197.1	.48	5.0	196.2	.48	5.0	198.8	.49
11:05	5.0	218.7	-.02	5.0	219.1	-.06	5.0	218.6	-.06
11:10	4.2	200.6	.27	4.2	202.5	.19	4.3	205.5	.09
11:15	3.3	186.1	-.79	3.5	190.1	-.77	3.7	192.3	-.54
11:20	4.3	212.6	-.24	4.6	214.9	-.06	5.0	216.9	.11
11:25	4.6	219.3	-.01	4.8	220.2	.03	5.0	221.5	.06
11:30	4.0	229.4	.14	4.2	229.1	.24	4.3	229.5	.41
11:35	4.3	225.7	-.49	4.5	228.6	-.50	4.5	232.6	-.51
11:40	5.0	213.7	.14	5.0	217.4	.17	5.1	218.1	.19
11:45	4.0	249.4	-.80	4.1	250.4	-.92	4.3	251.2	-1.00
11:50	5.1	237.1	-.29	5.3	239.5	-.24	5.3	240.6	-.19
11:55	4.9	235.9	.02	5.1	236.8	.07	5.1	237.9	.09
12:00	3.5	224.4	-.26	3.7	223.0	-.29	3.7	220.7	-.31
12:05	4.6	240.7	-.03	4.6	241.9	-.03	4.6	243.9	-.05
12:10	4.4	229.7	.23	4.4	229.9	.29	4.4	231.1	.33
12:15	4.4	226.4	.25	4.4	224.8	.22	4.4	226.2	.25
12:20	4.7	225.3	.37	4.8	224.5	.44	4.8	223.1	.47
12:25	5.2	238.2	-.04	5.6	239.9	-.03	5.7	241.2	-.01
12:30	4.3	215.0	-.10	4.4	216.8	-.01	4.6	219.2	.12
12:35	4.5	217.1	.20	4.6	220.4	.21	4.7	222.2	.29
12:40	4.1	203.7	.14	4.2	200.7	.17	4.4	198.8	.14
12:45	4.2	209.1	.23	4.9	210.8	.25	5.1	212.3	.34
12:50	4.4	212.8	.18	4.7	209.8	.36	4.9	206.8	.43
12:55	5.0	204.2	-.59	5.2	201.4	-.53	5.2	200.2	-.45
13:00	5.3	207.2	.08	5.5	207.5	.15	5.3	207.6	.18
13:05	5.7	211.8	.36	5.8	214.0	.44	5.7	215.9	.50
13:10	5.4	206.7	.33	5.4	208.3	.35	5.5	207.7	.35
13:15	6.6	198.7	.14	6.8	198.6	.22	6.8	198.5	.32
13:20	5.9	217.0	.06	6.1	218.9	.10	6.3	219.9	.26
13:25	6.3	212.8	.31	6.4	212.5	.33	6.4	211.2	.38
13:30	4.8	196.5	.34	5.2	199.9	.39	5.5	202.5	.43

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	4.0	199.2	.06	4.1	198.5	.14	4.4	198.6	.28
13:40	3.3	219.4	-.34	3.3	217.3	-.33	3.4	220.6	-.30
13:45	3.6	214.6	-.07	3.5	212.0	-.07	3.5	210.5	-.07
13:50	3.2	219.4	-.07	3.2	222.6	.02	3.2	223.2	.09
13:55	3.6	203.3	-.11	3.5	212.2	-.19	3.5	214.6	-.15
14:00	4.4	195.1	-.11	4.8	193.6	-.17	5.1	195.0	-.29
14:05	4.4	191.4	-.81	4.5	185.9	-.97	4.8	184.1	-1.17
14:10	6.0	228.2	.19	6.2	228.2	.32	6.3	228.2	.36
14:15	5.7	232.1	.02	5.8	231.7	.09	6.0	233.1	.13
14:20	5.0	228.6	.02	5.2	228.4	.19	5.4	228.5	.26
14:25	5.8	229.9	.05	5.8	228.4	-.01	5.7	227.5	-.05
14:30	4.9	227.2	-.61	5.1	227.7	-.48	5.3	225.3	-.39
14:35	5.3	228.4	-.03	5.3	226.7	-.01	5.2	225.3	-.01
14:40	4.9	237.0	-.11	5.0	234.9	-.19	5.1	234.4	-.19
14:45	4.2	231.3	-.11	4.3	229.9	-.01	4.4	227.5	.04
14:50	5.2	212.6	.23	5.3	214.1	.28	5.6	214.9	.37
14:55	5.7	216.1	.31	5.7	218.4	.32	5.6	218.0	.40
15:00	4.9	207.5	-.24	5.1	208.5	-.21	5.3	208.2	-.04
15:05	5.7	213.8	.28	5.8	214.2	.49	6.0	213.4	.59
15:10	4.4	206.1	-.78	4.6	198.7	-.99	4.9	192.9	-1.08
15:15	4.9	236.0	-.49	5.0	235.7	-.55	5.1	233.1	-.61
15:20	5.7	226.5	.07	5.9	225.4	.23	6.0	225.5	.35
15:25	5.8	211.1	.14	6.0	210.3	.30	6.1	210.8	.44
15:30	5.7	220.1	.14	5.9	218.2	.27	5.9	217.9	.37
15:35	5.8	229.9	.26	6.0	228.8	.44	6.1	229.4	.57
15:40	5.9	225.3	-.38	6.0	222.3	-.32	6.0	221.3	-.27
15:45	6.4	225.5	.23	6.4	224.6	.19	6.4	223.3	.14
15:50	7.6	227.8	.09	7.8	227.1	.18	7.8	227.1	.23
15:55	6.8	227.5	.03	6.9	228.4	.13	6.9	230.3	.13
16:00	5.6	229.5	.10	5.7	227.3	.15	6.1	227.0	.09
16:05	4.7	220.3	-.52	4.9	215.7	-.66	4.9	212.5	-.76
16:10	5.4	210.8	-.40	5.6	212.7	-.58	5.4	214.4	-.75
16:15	6.9	217.6	.10	7.2	218.9	.21	7.3	219.1	.34
16:20	6.9	223.3	.26	7.0	224.7	.37	7.1	225.6	.49
16:25	4.9	216.4	.16	5.0	218.1	.06	5.2	218.0	-.05
16:30	7.0	224.6	.27	7.2	224.7	.37	7.3	225.1	.47
16:35	5.2	226.2	-.13	5.4	226.6	-.21	5.6	228.4	-.22
16:40	6.0	208.6	.26	6.1	206.2	.17	6.2	206.5	.20
16:45	4.2	222.2	-.36	4.1	224.9	-.47	4.2	223.6	-.52
16:50	5.0	231.0	-.62	5.1	234.1	-.71	5.2	237.0	-.79
16:55	6.3	215.3	.36	6.7	212.5	.43	6.9	211.8	.47
17:00	5.1	194.3	-.45	5.1	198.0	-.43	5.4	200.1	-.37
17:05	5.0	225.1	-.37	5.1	226.6	-.42	5.3	226.0	-.47
17:10	5.9	238.9	-.02	6.0	238.4	.08	6.1	238.7	.18
17:15	5.7	230.4	.12	5.7	230.5	.08	5.9	231.3	.04
17:20	6.1	211.8	-.28	6.1	215.0	-.25	6.3	217.5	-.23
17:25	5.7	212.7	-.11	6.1	212.9	-.12	6.3	212.8	-.06
17:30	4.8	210.2	-.01	5.1	211.4	-.04	5.5	213.2	.02
17:35	5.3	227.0	-.32	5.6	226.4	-.27	5.7	226.4	-.34
17:40	5.1	208.2	-.10	5.3	209.2	-.15	5.3	213.6	-.22
17:45	5.3	208.8	.08	5.4	209.3	-.02	5.5	209.4	-.17
17:50	7.4	228.7	-.10	7.9	230.0	-.02	8.0	230.7	.02
17:55	7.8	217.3	.64	7.9	217.9	.66	7.8	219.5	.66
18:00	7.2	222.6	.00	7.3	222.3	.09	7.4	220.8	.11
18:05	7.0	223.2	-.06	7.3	223.4	-.08	7.7	222.8	-.01
18:10	6.9	227.0	.08	6.9	225.8	.17	7.1	225.9	.26

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	7.0	214.2	-.02	7.1	211.9	-.01	7.2	210.2	.04
18:20	6.9	218.5	.11	7.2	218.6	.18	7.4	218.8	.23
18:25	6.4	220.8	-.07	7.0	221.1	-.06	7.3	219.9	-.04
18:30	6.6	218.9	.10	7.1	219.5	.13	7.6	221.0	.15
18:35	6.7	219.4	.01	7.0	219.3	.09	7.3	220.2	.13
18:40	5.5	224.0	-.02	6.1	223.5	.05	6.6	222.4	.10
18:45	5.5	214.1	-.19	5.8	213.9	-.21	6.1	214.3	-.19
18:50	5.9	219.5	.11	6.3	219.3	.15	6.7	218.1	.17
18:55	5.1	220.7	-.08	5.3	222.9	.01	5.6	222.6	.03
19:00	4.7	218.4	-.16	5.1	219.0	-.14	5.4	218.1	-.07
19:05	4.5	219.8	-.07	4.7	220.0	-.07	5.0	218.8	-.13
19:10	4.5	216.5	-.25	5.1	220.0	-.20	5.7	221.3	-.13
19:15	4.7	221.1	-.04	5.2	223.0	-.04	5.7	222.8	-.02
19:20	4.2	218.7	-.09	4.7	219.2	-.03	5.3	219.8	.00
19:25	4.7	211.5	-.01	5.2	213.5	.03	5.6	215.5	.10
19:30	4.7	217.8	-.15	5.2	217.3	-.15	5.5	218.5	-.09
19:35	5.0	212.3	-.20	5.6	213.8	-.13	6.2	214.3	-.03
19:40	5.2	213.1	-.15	5.9	215.1	-.12	6.4	217.5	-.08
19:45	5.4	210.7	-.11	6.1	211.2	-.08	6.6	212.8	.00
19:50	5.2	209.0	-.14	5.7	210.9	-.11	6.1	211.9	-.04
19:55	4.8	207.8	-.02	5.4	209.2	.00	5.9	210.0	.00
20:00	4.8	213.8	.06	5.5	214.7	.13	6.0	216.2	.07
20:05	4.6	217.3	-.08	5.2	219.7	-.06	5.7	220.8	-.01
20:10	4.3	213.1	-.15	4.9	215.4	-.18	5.4	217.6	-.16
20:15	4.8	217.0	-.12	5.2	219.9	-.10	5.5	222.6	-.10
20:20	5.2	214.5	-.12	5.8	216.3	-.06	6.2	217.1	-.05
20:25	5.4	220.9	-.14	6.0	220.0	-.15	6.6	220.1	-.10
20:30	4.6	222.5	-.05	5.1	223.6	-.04	5.7	223.2	-.05
20:35	4.8	227.0	.04	5.6	227.2	.05	6.2	227.2	.04
20:40	4.6	225.0	-.03	5.2	226.4	-.08	6.0	226.9	-.06
20:45	3.7	235.3	-.15	4.4	234.1	-.08	5.2	234.9	-.10
20:50	2.4	256.7	-.12	3.1	247.2	.05	3.9	244.3	.10
20:55	2.6	249.1	-.03	3.2	247.2	.04	3.8	245.2	.07
21:00	2.4	238.6	-.03	3.1	238.5	.00	3.7	237.3	.01
21:05	2.2	229.1	-.03	2.9	231.8	-.02	3.7	232.2	.02
21:10	2.2	229.3	.02	2.9	230.0	.04	3.5	229.7	.04
21:15	2.3	223.3	-.01	2.9	225.1	.02	3.3	228.0	.03
21:20	2.3	227.4	.00	2.8	231.1	.03	3.2	234.4	.06
21:25	2.5	227.8	.00	2.9	233.8	.03	3.3	238.7	.08
21:30	2.6	222.5	.04	3.1	230.8	.06	3.6	235.3	.08
21:35	2.9	222.9	.07	3.5	230.5	.11	4.0	234.8	.12
21:40	2.7	219.9	.02	3.3	230.4	.05	3.7	234.1	.04
21:45	2.2	227.3	.01	2.7	235.3	.03	3.2	240.0	.03
21:50	2.1	220.5	-.06	2.6	228.1	-.01	3.0	233.5	.01
21:55	2.0	227.4	.01	2.6	235.0	.05	2.9	239.1	.07
22:00	1.9	234.4	.00	2.5	240.5	.03	2.8	247.1	.04
22:05	2.3	231.8	.01	2.9	237.9	.05	3.4	245.9	.04
22:10	3.1	224.3	.07	3.7	230.9	.09	4.1	240.2	.10
22:15	3.7	222.3	-.08	4.3	229.7	-.05	4.6	236.7	-.02
22:20	4.2	223.3	-.08	4.6	231.8	-.06	4.9	238.2	-.03
22:25	4.3	228.6	-.14	4.7	239.4	-.10	5.3	244.5	-.07
22:30	4.3	226.2	-.08	4.8	236.6	-.05	5.5	240.3	-.02
22:35	3.9	223.8	-.10	4.6	232.4	-.05	5.3	236.5	-.03
22:40	4.0	222.4	-.08	4.6	229.0	-.05	5.4	233.5	-.03
22:45	4.0	218.7	-.04	4.8	225.3	-.03	5.5	229.7	-.02
22:50	3.9	223.0	.00	4.9	228.0	.02	5.6	231.8	.05



## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	3.9	212.8	.07	4.7	214.4	.09	5.1	216.2	.08
00:05	3.9	213.4	.04	4.8	216.5	.07	4.9	220.1	.06
00:10	3.8	223.7	.14	4.5	224.6	.13	4.5	227.9	.11
00:15	3.1	229.3	-.01	4.0	227.2	-.02	4.0	231.4	-.02
00:20	2.3	231.9	.08	3.2	228.1	.10	3.3	234.4	.10
00:25	1.7	239.9	.04	2.5	233.6	.01	2.8	241.8	.00
00:30	1.2	256.2	.03	2.1	244.1	.00	2.4	248.5	.02
00:35	1.1	258.4	.01	2.0	247.1	-.05	2.2	256.2	.00
00:40	.9	260.3	.07	1.6	256.0	.06	1.7	266.6	.04
00:45	.9	269.4	-.01	1.5	259.8	-.05	1.6	270.7	-.01
00:50	.8	298.5	.03	1.1	286.8	-.01	1.3	282.5	-.02
00:55	1.0	273.2	.05	1.3	276.7	.09	1.4	286.5	.10
01:00	.8	256.3	.03	1.3	263.0	.05	1.2	276.2	.04
01:05	1.1	248.6	.07	1.4	255.8	.07	1.2	264.8	.06
01:10	1.1	262.0	.07	1.2	265.7	.07	1.0	276.9	.01
01:15	.9	258.5	.11	.8	270.7	.12	1.0	265.0	.13
01:20	.9	256.2	.06	1.1	258.3	.06	1.7	246.3	.08
01:25	1.0	239.5	.05	1.4	243.1	.08	2.0	237.2	.11
01:30	.9	255.6	.11	1.4	245.7	.11	1.9	240.3	.09
01:35	.9	275.5	-.04	1.3	259.9	.01	1.7	251.9	-.04
01:40	.8	281.0	-.03	1.1	275.1	-.02	1.5	263.6	.00
01:45	.6	244.0	.05	.9	254.6	.04	1.5	249.3	.06
01:50	.4	239.5	.00	.8	250.1	.02	1.3	249.6	.02
01:55	.4	250.9	-.02	.7	256.8	-.01	1.3	256.4	.03
02:00	.3	247.7	.03	.5	266.0	.05	1.0	256.8	.05
02:05	.3	298.1	.01	.5	280.8	.06	1.0	264.3	.04
02:10	.2	307.3	.06	.5	284.3	.08	1.0	267.4	.08
02:15	.4	272.4	.10	1.0	263.8	.08	1.7	264.9	.12
02:20	.6	233.3	.02	1.2	249.2	.03	2.0	256.8	.05
02:25	.9	220.6	.08	1.4	239.7	.09	2.0	246.8	.11
02:30	1.1	225.7	.06	1.7	241.1	.06	2.4	244.5	.09
02:35	1.1	216.7	.02	1.6	235.1	.01	2.3	239.7	.02
02:40	1.2	212.5	.01	1.7	228.3	.03	2.4	233.4	.07
02:45	1.1	225.1	-.02	1.6	235.9	.06	2.3	238.1	.05
02:50	1.2	222.6	.05	1.7	235.4	.03	2.3	236.6	.04
02:55	1.1	228.3	.05	1.5	238.8	-.01	2.1	244.6	-.03
03:00	.9	220.8	.01	1.3	234.4	.01	1.7	244.4	.04
03:05	1.1	207.3	.05	1.4	224.1	.04	1.8	236.9	.03
03:10	1.1	209.6	-.01	1.5	226.9	.01	1.8	238.3	.03
03:15	1.0	212.9	.05	1.3	229.3	.05	1.7	240.1	.07
03:20	1.0	218.8	.07	1.3	230.6	.06	1.7	237.1	.13
03:25	.7	225.8	.03	1.0	233.3	.02	1.5	243.2	.03
03:30	.7	211.1	.04	1.0	221.9	.07	1.4	236.2	.07
03:35	.9	193.4	.11	1.1	214.3	.11	1.6	226.7	.13
03:40	1.0	196.2	.03	1.4	215.9	.07	1.8	221.5	.08
03:45	1.3	199.8	.06	1.6	211.3	.03	1.9	220.4	.01
03:50	1.7	206.2	.04	2.0	212.9	.06	2.3	218.8	.08
03:55	1.9	209.7	.08	2.2	214.5	.07	2.7	220.0	.08
04:00	2.0	219.5	.06	2.4	223.7	.11	2.9	225.2	.11
04:05	2.5	218.0	.11	3.0	220.8	.11	3.5	220.9	.10
04:10	2.7	214.8	.14	3.4	220.4	.07	4.0	220.9	.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
04:15	2.6	207.2	.14	3.4	212.7	.14	3.9	213.1	.13
04:20	2.4	208.3	.14	3.0	214.2	.13	3.6	214.3	.16
04:25	2.5	206.5	.05	3.1	214.4	.08	3.5	212.2	.10
04:30	2.3	207.3	.03	3.0	215.9	.07	3.4	212.4	.08
04:35	2.0	214.8	.07	2.7	219.2	.09	3.2	214.7	.11
04:40	2.2	208.1	.07	2.8	214.7	.14	3.3	211.4	.09
04:45	2.1	205.5	.10	2.7	212.0	.11	3.2	209.6	.09
04:50	1.5	213.0	.03	2.4	220.1	.05	2.8	216.0	.04
04:55	.8	222.9	.01	1.7	227.3	.00	2.4	224.6	.05
05:00	.8	221.4	.09	1.4	221.9	.14	2.0	222.7	.06
05:05	.9	214.9	.06	1.5	220.0	.09	2.1	218.2	.09
05:10	1.0	200.3	-.02	1.6	209.5	-.01	2.2	213.6	.04
05:15	.9	202.2	.04	1.7	212.5	.05	2.3	209.9	.08
05:20	.9	191.2	.03	1.6	205.4	.03	2.3	205.7	.04
05:25	1.3	178.2	.06	1.9	194.4	.12	2.4	196.6	.13
05:30	1.1	176.4	.02	1.7	191.8	.04	2.3	194.0	.05
05:35	.8	201.0	.00	1.6	204.9	.02	2.3	202.6	.01
05:40	.6	213.0	.00	1.1	214.7	.01	2.0	207.5	.06
05:45	.5	219.7	.05	1.0	212.1	.06	1.8	203.3	.09
05:50	.7	233.8	.00	1.2	220.1	.05	2.0	208.1	.06
05:55	1.1	219.6	.02	1.6	213.0	.08	2.3	206.0	.05
06:00	1.5	206.6	.10	2.2	202.5	.13	2.9	200.3	.14
06:05	2.1	198.1	.14	2.9	198.0	.14	3.3	201.6	.07
06:10	2.6	199.2	.13	3.2	199.8	.13	3.4	204.3	.13
06:15	2.7	202.3	.13	3.2	203.3	.14	3.4	209.0	.14
06:20	2.7	204.9	.07	3.3	204.8	.02	3.6	211.1	.03
06:25	2.7	204.6	.01	3.5	204.4	.08	3.6	209.7	.08
06:30	2.8	200.6	.09	3.6	201.9	.09	3.5	208.0	.10
06:35	2.6	202.4	.05	3.4	201.2	.02	3.4	207.6	.04
06:40	2.3	201.7	.09	3.0	198.3	.15	3.6	202.9	.06
06:45	1.6	206.7	.08	2.3	197.7	.10	3.2	199.4	.04
06:50	1.7	201.4	.11	2.4	196.6	.09	3.1	201.8	.08
06:55	1.6	199.8	.02	2.3	197.3	.02	3.2	204.1	.05
07:00	1.4	199.7	.02	2.0	195.4	-.02	3.0	200.7	.05
07:05	1.4	200.1	.03	2.0	194.7	.02	2.8	197.6	.00
07:10	.8	221.1	.00	1.4	202.3	.02	2.3	200.5	-.01
07:15	.7	242.0	-.04	1.2	214.4	-.06	2.1	202.7	-.03
07:20									
07:25	.6	199.4	.03	1.3	192.3	.03	2.3	196.8	.04
07:30	.3	242.9	.05	.7	207.8	.04	1.6	202.5	.03
07:35	.3	296.8	.12	.7	203.6	.14	1.5	202.2	.21
07:40									
07:45	.6	207.7	.07	1.1	194.1	.06	1.9	194.0	.02
07:50	.8	179.5	.06	1.3	183.6	.06	2.2	195.4	.06
07:55	1.3	192.6	.08	1.9	192.5	.11	2.7	199.3	-.12
08:00									
08:05	1.6	180.7	.06	2.5	185.4	.05	3.1	201.0	.07
08:10	1.5	180.5	.05	2.4	186.7	.04	3.1	202.0	.04
08:15	1.2	173.7	.06	2.0	184.6	.05	2.7	203.3	.03
08:20	.8	175.2	.01	1.8	189.9	.00	2.6	204.3	-.06
08:25	.9	177.4	.00	1.9	191.3	-.08	2.6	204.9	-.12
08:30	.9	177.2	-.08	1.8	194.6	-.14	2.5	204.2	-.14
08:35	.9	178.8	.02	1.8	190.0	-.01	2.4	199.8	-.07
08:40	.9	209.7	.04	1.8	204.5	.04	2.4	210.8	.02
08:45	1.4	202.6	.03	2.5	201.7	.03	2.8	209.2	.02
08:50	2.3	193.0	.02	2.9	200.5	.02	2.9	207.2	.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
08:55	1.9	198.2	.05	2.8	200.6	.04	3.1	207.7	.03
09:00	1.5	203.2	.12	2.5	203.2	.14	3.0	208.9	.10
09:05	1.9	211.7	.15	2.7	213.9	.14	3.0	219.0	.15
09:10	1.7	217.4	.00	2.5	218.7	.05	3.0	224.6	.04
09:15	1.7	215.3	.07	2.2	215.4	.09	2.7	218.3	.12
09:20	1.9	221.7	.04	2.2	216.6	.04	2.8	214.6	.06
09:25	2.0	218.7	.04	2.5	211.8	.01	3.0	209.5	-.01
09:30	1.7	220.3	.05	2.1	214.2	.00	2.7	210.0	.02
09:35	1.4	224.5	-.10	1.8	214.6	-.15	2.3	208.6	-.16
09:40	2.0	223.1	-.10	2.1	217.9	-.14	2.4	215.3	-.18
09:45	1.4	216.9	.03	1.7	217.5	.03	1.9	214.6	.02
09:50	1.3	225.7	-.28	1.3	214.0	-.21	1.4	207.5	-.09
09:55	1.2	246.3	.24	1.5	237.7	.19	1.7	223.2	.09
10:00	1.4	274.5	.17	1.5	256.6	.25	1.5	240.7	.29
10:05	1.9	226.4	.05	1.9	229.8	.14	1.8	229.7	.28
10:10	2.1	246.1	-.47	2.3	247.6	-.32	2.3	241.7	-.12
10:15	1.3	263.4	.12	1.4	261.0	.13	1.3	252.5	.08
10:20	1.5	270.7	.23	1.5	267.1	.21	1.7	272.2	.23
10:25	2.2	244.1	.04	2.4	239.6	.01	2.3	235.6	.08
10:30	1.7	225.8	-.11	1.6	231.9	-.13	1.5	232.7	-.18
10:35	2.2	212.0	.15	2.2	208.4	.10	2.5	206.9	.06
10:40	2.2	227.0	-.45	2.4	226.4	-.29	2.6	223.3	-.18
10:45	2.9	226.1	-.15	3.0	219.7	-.13	3.3	217.9	-.05
10:50	2.3	232.3	-.21	2.4	233.6	-.25	2.5	227.7	-.19
10:55	4.4	209.0	.11	4.5	208.0	.13	4.6	206.1	.14
11:00	5.1	202.0	.53	5.3	203.3	.59	5.4	203.9	.56
11:05	5.2	217.6	-.07	5.3	215.9	-.09	5.4	216.3	-.10
11:10	4.5	204.8	-.02	4.9	204.3	-.13	5.1	204.8	-.20
11:15	4.0	196.0	-.37	4.2	198.2	-.33	4.3	198.6	-.27
11:20	5.1	219.0	.17	5.2	221.3	.19	5.2	223.6	.30
11:25	5.0	222.3	.07	5.0	223.6	.17	5.1	224.0	.31
11:30	4.4	228.2	.60	4.7	227.1	.71	4.6	229.3	.73
11:35	4.6	235.5	-.52	5.0	235.3	-.61	5.2	232.3	-.79
11:40	5.2	216.6	.23	5.4	214.9	.22	5.6	214.8	.24
11:45	4.7	250.6	-1.24	4.7	248.4	-1.41	4.6	244.2	-1.45
11:50	5.4	240.8	-.13	5.3	240.5	-.20	5.3	241.2	-.26
11:55	5.0	239.5	.05	5.1	240.5	.06	5.0	241.1	-.01
12:00	3.9	217.3	-.40	4.0	216.4	-.52	4.1	217.4	-.64
12:05	4.6	247.1	-.12	4.5	249.8	-.03	4.5	252.1	-.01
12:10	4.5	231.1	.33	4.6	229.6	.28	4.5	228.2	.25
12:15	4.6	227.0	.24	4.6	227.3	.20	4.7	225.0	.12
12:20	4.8	222.3	.45	4.8	221.3	.45	4.9	222.4	.49
12:25	5.8	241.1	.07	5.8	241.1	.08	5.8	241.7	.08
12:30	4.6	217.8	.21	4.6	214.7	.21	4.7	212.1	.21
12:35	4.8	223.6	.28	4.8	223.9	.29	5.0	223.6	.23
12:40	4.8	198.9	.15	5.0	199.5	.17	5.0	200.0	.18
12:45	5.3	214.4	.31	5.4	215.2	.31	5.5	216.1	.30
12:50	5.0	204.2	.50	5.0	205.0	.62	5.1	203.8	.71
12:55	5.4	202.2	-.39	5.5	204.5	-.31	5.5	205.8	-.21
13:00	5.2	208.2	.21	5.3	211.4	.22	5.3	215.2	.25
13:05	5.5	217.5	.55	5.4	218.7	.57	5.6	221.7	.56
13:10	5.6	208.1	.40	5.5	209.1	.45	5.6	210.3	.50
13:15	6.9	198.8	.47	6.8	199.7	.53	6.6	200.5	.54
13:20	6.2	219.0	.39	6.3	217.6	.50	6.5	216.5	.56
13:25	6.5	209.2	.47	6.7	207.6	.53	6.9	207.0	.57
13:30	5.6	203.4	.50	5.6	204.2	.64	5.7	203.9	.77

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	4.5	197.8	.38	4.6	196.5	.43	4.7	198.1	.46
13:40	3.6	223.6	-.15	3.8	224.2	-.01	3.8	225.4	.16
13:45	3.5	204.2	-.03	3.6	198.8	.02	3.7	195.6	-.01
13:50	3.3	223.2	.14	3.4	219.0	.14	3.7	216.8	.19
13:55	3.5	217.4	-.14	3.2	221.3	-.23	3.2	221.6	-.22
14:00	5.4	193.1	-.39	5.4	192.4	-.45	5.3	190.1	-.58
14:05	5.1	184.6	-1.38	5.2	186.6	-1.62	5.3	186.8	-1.75
14:10	6.2	228.8	.32	6.2	229.5	.39	6.3	230.6	.40
14:15	6.1	231.7	.25	6.2	231.3	.38	6.2	230.6	.42
14:20	5.6	228.0	.33	5.7	227.7	.30	5.7	227.6	.34
14:25	5.8	227.0	-.12	5.8	227.5	-.24	5.8	226.5	-.36
14:30	5.5	225.3	-.40	5.6	228.3	-.40	5.7	230.5	-.52
14:35	5.2	224.0	.11	5.2	224.7	.13	5.1	223.4	.03
14:40	5.2	235.6	-.18	5.3	235.6	-.26	5.3	235.7	-.40
14:45	4.5	223.4	.06	4.6	224.7	.01	4.6	226.0	-.04
14:50	5.8	214.5	.52	6.0	214.6	.63	6.0	214.5	.67
14:55	5.7	218.1	.46	5.7	218.3	.52	5.7	218.0	.53
15:00	5.6	207.9	.04	5.8	206.7	.15	5.8	206.0	.22
15:05	6.0	212.7	.63	6.0	213.3	.66	6.2	213.2	.61
15:10	5.1	189.8	-1.04	5.1	188.9	-.96	5.2	187.5	-.90
15:15	5.3	232.0	-.79	5.5	230.1	-.87	5.4	230.5	-.96
15:20	6.1	224.4	.34	6.3	223.4	.40	6.1	223.0	.49
15:25	6.1	210.7	.56	6.1	210.3	.65	6.1	210.6	.80
15:30	5.8	216.7	.44	5.7	216.3	.41	5.8	214.6	.33
15:35	6.0	229.7	.63	6.0	228.7	.62	5.9	227.4	.55
15:40	6.1	221.3	-.30	6.2	221.0	-.19	6.4	219.9	-.05
15:45	6.6	221.8	.15	6.6	221.2	.13	6.6	221.5	.16
15:50	7.9	227.3	.22	7.9	227.2	.23	7.8	227.6	.30
15:55	6.9	231.3	.18	7.0	232.0	.20	7.1	231.9	.19
16:00	6.5	228.0	.02	7.0	228.8	-.04	7.1	229.4	.03
16:05	5.1	210.5	-.84	5.1	210.2	-.85	5.1	208.4	-.86
16:10	5.4	217.4	-.92	5.5	217.8	-1.07	5.4	216.4	-1.12
16:15	7.3	220.2	.44	7.2	221.2	.44	7.4	222.0	.33
16:20	7.2	226.6	.57	7.1	226.7	.60	7.2	226.1	.66
16:25	5.3	216.3	-.03	5.5	213.5	-.06	5.7	214.5	-.05
16:30	7.4	225.5	.54	7.3	225.7	.67	7.3	226.1	.69
16:35	5.9	229.5	-.24	6.0	230.6	-.28	6.0	232.3	-.46
16:40	6.4	204.4	.01	6.6	202.7	-.06	6.7	203.0	-.12
16:45	4.3	218.6	-.64	4.5	216.0	-.65	4.8	213.3	-.58
16:50	5.4	238.6	-.96	5.6	238.4	-1.08	5.7	234.1	-1.03
16:55	7.1	210.9	.51	7.1	210.0	.58	7.3	210.2	.67
17:00	5.9	202.5	-.33	6.2	203.1	-.30	6.3	204.6	-.29
17:05	5.4	228.7	-.64	5.7	230.3	-.74	6.0	231.9	-.84
17:10	6.2	239.4	.20	6.3	240.3	.19	6.4	241.2	.20
17:15	6.0	231.5	.07	6.0	231.4	.06	6.0	230.7	.07
17:20	6.6	220.2	-.22	6.7	221.3	-.19	6.8	221.9	-.15
17:25	6.4	213.3	.03	6.6	213.6	.05	6.8	214.4	.12
17:30	5.9	213.1	.01	6.3	213.0	-.04	6.7	213.1	-.01
17:35	6.0	226.8	-.38	6.1	227.8	-.35	6.3	227.1	-.34
17:40	5.7	216.6	-.30	5.8	218.4	-.35	6.0	219.1	-.43
17:45	5.7	208.8	-.29	6.0	207.9	-.38	6.2	206.9	-.53
17:50	8.2	231.5	.09	8.3	232.2	.05	8.1	232.7	-.05
17:55	7.8	221.3	.55	7.7	222.4	.47	7.7	222.2	.39
18:00	7.5	220.7	.09	7.6	220.4	.09	7.5	220.6	.11
18:05	8.0	221.7	.03	8.3	220.4	.16	8.6	220.1	.27
18:10	7.1	224.0	.34	7.0	223.8	.23	7.0	223.4	.05



	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	7.2	209.2	.01	7.2	209.4	-.04	7.2	209.5	-.12
18:20	7.6	220.0	.38	7.7	221.0	.42	7.8	220.9	.42
18:25	7.6	219.6	-.01	7.9	219.9	.04	8.2	220.3	.05
18:30	7.9	221.9	.19	8.0	222.1	.25	8.1	221.1	.30
18:35	7.4	220.4	.21	7.6	218.9	.23	7.7	217.4	.22
18:40	6.8	221.1	.10	7.0	220.5	.07	7.1	220.0	.02
18:45	6.4	213.5	-.12	6.6	213.6	-.11	7.0	212.8	-.10
18:50	7.0	216.6	.21	7.2	215.8	.29	7.3	215.5	.35
18:55	5.8	221.7	.03	6.0	221.2	.01	6.2	219.2	.03
19:00	5.7	218.1	.03	5.8	218.5	.03	5.8	217.6	-.02
19:05	5.3	219.0	-.16	5.6	219.8	-.18	5.8	219.9	-.13
19:10	6.1	221.7	-.04	6.5	222.6	.00	6.8	223.7	-.03
19:15	6.1	223.3	.02	6.5	223.9	.04	6.8	224.1	.04
19:20	5.8	221.6	-.05	6.1	221.9	-.09	6.3	222.6	-.04
19:25	6.0	217.5	.11	6.4	218.4	.07	6.8	220.4	.06
19:30	6.0	220.3	-.03	6.4	222.5	-.04	6.8	223.9	-.05
19:35	6.6	215.1	.00	7.0	215.9	.02	7.3	217.9	.03
19:40	7.0	218.8	-.04	7.4	219.2	-.06	7.6	218.3	-.01
19:45	7.1	212.9	.06	7.7	213.6	.05	8.3	214.6	-.04
19:50	6.7	211.9	-.05	7.0	212.1	-.02	7.5	211.9	.00
19:55	6.3	211.2	.02	6.8	212.4	-.01	7.4	214.1	.00
20:00	6.5	216.4	.10	7.0	216.9	.10	7.5	217.1	.06
20:05	6.3	221.3	-.03	6.8	221.5	-.06	7.3	221.6	-.08
20:10	5.7	220.0	-.16	6.1	221.6	-.07	6.4	222.2	-.04
20:15	5.9	222.2	-.13	6.5	222.0	-.08	7.2	221.4	-.14
20:20	6.8	218.0	-.06	7.4	217.9	-.10	8.0	218.8	-.15
20:25	7.2	220.1	-.06	7.9	219.6	-.07	8.5	219.8	-.14
20:30	6.4	223.4	-.08	7.2	223.3	-.17	8.0	223.0	-.18
20:35	6.6	227.4	.06	7.2	227.0	.05	7.7	227.1	.03
20:40	6.5	226.8	.00	7.1	226.6	.01	7.7	226.9	.01
20:45	5.8	233.9	-.06	6.4	232.8	-.03	7.0	231.7	-.06
20:50	4.7	240.0	.08	5.4	237.3	.06	6.1	236.1	.02
20:55	4.4	241.7	.09	5.0	240.4	.06	5.6	238.6	.05
21:00	4.4	236.1	.04	5.0	235.3	.06	5.5	235.6	.05
21:05	4.3	231.4	.00	4.7	231.7	.00	5.1	233.8	-.02
21:10	3.9	230.3	.04	4.2	232.4	.05	4.6	234.8	.06
21:15	3.7	231.9	.06	4.0	234.4	.06	4.4	235.9	.06
21:20	3.4	238.9	.07	3.8	241.6	.09	4.1	242.9	.11
21:25	3.8	242.0	.09	4.1	244.5	.10	4.2	247.7	.11
21:30	3.8	239.7	.10	3.9	244.2	.11	4.2	246.4	.12
21:35	3.9	239.2	.13	4.1	243.8	.17	4.6	245.4	.18
21:40	3.8	237.9	.05	4.0	240.9	.01	4.4	241.8	-.01
21:45	3.3	244.6	.03	3.6	248.7	.04	4.0	250.8	.03
21:50	3.0	238.5	.01	3.1	243.7	.01	3.5	246.2	.00
21:55	2.9	243.9	.06	3.2	247.9	.07	3.7	249.1	.06
22:00	3.0	254.0	.02	3.6	254.7	.00	4.3	253.6	.03
22:05	3.9	251.1	.04	4.5	252.0	.04	5.0	250.0	.06
22:10	4.5	246.0	.10	5.0	246.7	.10	5.6	245.4	.11
22:15	5.1	240.9	.00	5.8	242.5	.01	6.4	242.6	.04
22:20	5.4	240.5	-.01	6.1	241.1	.00	6.8	240.9	.00
22:25	5.8	244.8	-.05	6.4	243.8	-.05	6.8	243.5	.00
22:30	6.0	239.8	.00	6.4	239.6	.04	6.9	239.3	.05
22:35	5.9	237.4	-.02	6.3	237.3	.00	6.8	237.5	.03
22:40	6.1	234.9	.01	6.7	235.5	.00	7.2	235.9	.02
22:45	6.1	231.7	.03	6.6	233.0	.02	7.0	233.5	.02
22:50	6.3	234.1	.08	6.8	235.5	.10	7.2	235.7	.13



## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	4.8	219.1	.08	4.5	221.8	4.4	223.9	.09	4.6
00:05	4.5	222.9	.09	4.4	224.7	4.5	223.2	.04	4.7
00:10	4.3	230.6	.06	4.1	232.5	4.0	233.3	.05	4.1
00:15	3.9	234.8	-.02	3.7	237.7	3.6	239.6	-.01	3.6
00:20	3.1	240.3	.05	3.0	243.8	3.2	243.9	.01	3.4
00:25	2.7	247.8	-.04	2.7	249.2	2.9	248.2	-.05	3.2
00:30	2.3	255.7	.05	2.4	258.2	2.6	260.5	.02	3.0
00:35	2.1	264.7	-.01	2.2	266.0	2.6	265.7	.01	2.9
00:40	1.8	272.7	.04	2.0	275.1	2.2	271.4	.01	2.6
00:45	1.7	284.4	.08	1.8	290.5	2.1	284.3	.07	2.5
00:50	1.5	293.3	.00	1.7	299.7	2.0	289.5	-.01	2.2
00:55	1.6	288.8	.08	1.9	279.1	2.1	266.7	.07	2.5
01:00	1.5	272.0	.04	1.8	259.8	2.2	249.3	.09	2.5
01:05	1.5	263.6	.06	1.9	252.3	2.3	244.2	.04	2.5
01:10	1.2	268.0	.02	1.7	253.5	2.0	246.0	.03	2.1
01:15	1.3	249.0	.18	1.8	240.5	2.0	239.0	.16	2.3
01:20	2.2	239.3	.10	2.4	239.5	2.8	240.6	.10	3.3
01:25	2.3	234.8	.06	2.6	238.0	3.1	240.1	.06	3.7
01:30	2.2	240.3	.08	2.7	242.6	3.3	244.2	.11	3.7
01:35	2.1	249.7	-.01	2.7	249.7	3.3	249.1	.01	3.5
01:40	1.9	257.0	-.01	2.5	254.9	3.0	255.3	-.02	3.4
01:45	2.0	251.8	.05	2.7	252.3	3.1	252.7	.06	3.5
01:50	2.0	253.0	.00	2.6	254.2	3.1	252.9	.05	3.5
01:55	2.1	257.0	.07	2.7	258.0	3.2	257.4	.03	3.5
02:00	1.8	256.0	.04	2.4	258.2	2.9	259.0	.05	3.2
02:05	1.8	259.2	.07	2.4	261.4	2.9	259.1	.06	3.4
02:10	1.7	264.6	.09	2.4	264.9	2.9	261.0	.11	3.3
02:15	2.4	262.8	.13	3.0	258.7	3.4	255.7	.18	3.6
02:20	2.6	253.8	.07	3.1	251.6	3.4	251.0	.08	3.7
02:25	2.7	245.4	.13	3.1	243.4	3.5	240.7	.14	3.9
02:30	3.0	241.8	.10	3.5	238.5	3.9	236.3	.09	4.4
02:35	2.8	238.1	.04	3.4	235.8	3.9	234.2	.05	4.3
02:40	3.1	233.1	.08	3.6	232.1	4.0	231.3	.09	4.5
02:45	3.0	235.8	.04	3.5	234.3	4.0	233.2	.08	4.4
02:50	2.9	234.3	.05	3.4	233.1	4.0	232.6	.04	4.4
02:55	2.6	240.9	-.05	3.1	238.5	3.7	236.7	.00	4.2
03:00	2.3	241.8	.05	2.9	238.6	3.5	237.6	.05	3.9
03:05	2.5	234.9	.07	3.1	235.6	3.6	235.6	.06	3.9
03:10	2.4	236.3	.01	2.9	236.5	3.3	236.3	.06	3.7
03:15	2.4	239.3	.06	2.9	239.6	3.3	238.8	.04	3.7
03:20	2.3	239.0	.09	2.7	239.2	3.2	237.7	.07	3.6
03:25	2.1	244.2	.03	2.6	243.0	2.9	241.8	.01	3.3
03:30	2.0	239.2	.06	2.3	237.9	2.7	236.8	.07	3.2
03:35	2.0	229.9	.16	2.4	230.0	2.9	229.2	.13	3.3
03:40	2.2	223.2	.08	2.6	225.4	3.1	228.0	.09	3.4
03:45	2.4	222.5	.09	2.9	225.4	3.3	225.5	.22	3.6
03:50	2.9	222.3	.09	3.5	224.6	3.8	223.5	.10	4.1
03:55	3.2	223.1	.11	3.6	224.1	3.9	222.9	.08	4.3
04:00	3.3	224.9	.13	3.7	224.3	4.0	221.8	.14	4.2
04:05	3.7	219.6	.09	3.9	215.7	4.1	215.1	.07	4.5
04:10	4.1	217.2	.02	4.2	215.2	4.7	217.9	.11	5.0

	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	4.0	210.5	.11	4.4	212.3	4.7	214.6	.11	4.9
04:20	3.8	211.8	.15	4.1	212.7	4.5	216.3	.16	4.8
04:25	3.7	208.6	.12	4.0	212.0	4.3	215.4	.10	4.6
04:30	3.6	209.5	.10	3.9	212.7	4.1	215.2	.08	4.5
04:35	3.4	211.2	.09	3.6	213.9	3.8	217.3	.09	4.3
04:40	3.5	205.9	.05	3.8	211.9	4.1	215.6	.12	4.4
04:45	3.4	207.1	.09	3.7	211.4	4.0	215.6	.06	4.4
04:50	3.1	212.1	.03	3.3	216.2	3.7	219.7	.03	4.1
04:55	2.7	219.4	.10	3.0	216.8			-.01	
05:00	2.3	215.4	.07	2.6	217.6	2.8	217.5	.05	3.1
05:05	2.3	213.8	.10	2.7	220.6	3.0	223.8	.10	3.3
05:10	2.5	207.3	.03	2.8	213.9	3.1	217.7	.03	3.4
05:15	2.6	206.4	.02	2.8	213.0	3.1	216.3	.08	3.3
05:20	2.6	202.3	.04	2.8	208.7	3.2	213.2	.06	3.3
05:25	2.8	195.4	.05	2.9	202.2	3.2	206.3	.05	3.0
05:30	2.7	194.1	.02	3.0	203.4	3.2	208.4	.02	3.0
05:35	2.7	202.0	-.01	3.2	210.0	3.3	214.9	-.09	3.3
05:40	2.6	203.9	.06	3.1	211.0	3.2	216.5	.11	3.4
05:45	2.5	201.8	.08	2.9	210.8	3.1	218.5	.09	3.2
05:50	2.6	209.9	.01	3.0	218.3	3.2	224.0	.08	3.2
05:55	2.9	206.7	-.05	3.2	215.9	3.4	222.3	-.07	3.5
06:00	3.3	208.0	.13	3.5	216.7	3.5	223.3	.12	3.3
06:05	3.5	209.3	.10	3.6	217.2	3.5	223.0	.04	3.4
06:10	3.5	211.7	.10	3.6	219.1	3.5	224.8	.11	3.4
06:15	3.5	216.2	.14	3.6	223.6	3.5	230.2	.12	3.5
06:20	3.7	218.9	.08	3.8	225.2	3.7	230.8	.07	3.7
06:25	3.6	216.4	.06	3.7	223.4	3.7	228.5	.06	4.1
06:30	3.6	215.3	.09	3.6	222.4	3.5	229.1	.10	3.8
06:35	3.4	214.9	.02	3.4	222.6	3.4	229.4	.03	3.9
06:40	3.5	209.5	.09	3.5	215.7	3.5	223.1	-.06	3.7
06:45	3.3	210.1	.02	3.2	218.6	3.3	225.0	.01	3.4
06:50	3.2	211.5	.08	3.1	219.9	3.1	226.6	.06	3.5
06:55	3.1	212.6	.01	3.0	221.4	3.0	226.1	.04	3.6
07:00	3.2	211.1	.01	3.1	219.8	3.1	224.2	.05	3.8
07:05	3.1	208.8	.00	3.0	219.4	3.0	223.5	.03	3.5
07:10	2.8	210.2	.01	2.7	220.4	2.7	227.0	-.04	3.0
07:15	2.8	211.0	-.22	2.7	215.0	2.7	229.1	-.01	3.0
07:20									
07:25	2.8	209.2	.04	2.6	221.2	2.7	229.5	.02	3.4
07:30	2.6	214.1	-.01	2.4	225.8	2.5	231.7	.03	3.2
07:35	2.4	214.5	.24	2.0	224.9	2.1	231.0	.30	3.0
07:40									
07:45	2.7	208.6	-.03	2.6	224.9	3.0	235.1	.01	3.5
07:50	2.6	213.7	.08	2.7	227.3	3.2	232.6	.09	3.8
07:55	2.8	216.3	.12	3.1	229.3				
08:00									
08:05	3.0	211.9	.10	3.5	222.8	4.0	222.1	.08	4.4
08:10	3.0	211.0	.07	3.5	217.1	4.1	220.0	.06	4.6
08:15	2.7	213.4	.07	3.3	220.0	3.9	222.6	.14	4.2
08:20	2.5	213.4	-.03	2.9	221.9	3.6	224.7	.02	4.0
08:25	2.5	212.3	-.04	2.8	218.5	3.5	221.2	.01	4.2
08:30	2.7	211.7	-.12	3.0	217.2	3.5	219.4	-.10	4.0
08:35	2.4	209.2	-.04	2.6	214.9	3.2	219.5	.06	3.9
08:40	2.3	217.5	.03	2.5	219.7	3.1	223.9	.05	3.5
08:45	2.8	211.9	.03	3.2	215.3	3.7	221.7	.05	4.3
08:50	3.2	211.4	.05	3.7	218.1	4.2	221.4	.08	4.5

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	3.1	214.4	.05	3.4	219.3	3.8	220.1	.07	4.3
09:00	2.9	216.0	.10	3.2	220.0	3.7	221.5	.11	4.2
09:05	3.0	224.3	.13	3.1	226.7	3.7	226.8	.15	4.5
09:10	3.0	228.3	.05	3.3	227.7	4.2	227.2	.11	4.9
09:15	3.1	220.9	.11	3.6	221.1	4.3	221.8	.15	4.8
09:20	3.3	214.3	.09	4.0	214.6	4.6	216.6	.09	5.3
09:25	3.5	211.4	.00	4.0	213.7	4.7	215.2	.07	5.2
09:30	3.4	208.5	.05	4.0	208.4	4.6	209.8	.05	5.1
09:35	3.0	206.0	-.17	3.7	208.6	4.4	209.2	-.12	4.8
09:40	2.6	210.6	-.11	2.9	210.2	3.3	209.9	-.01	3.9
09:45	2.2	208.2	-.04	2.5	200.8	2.9	197.6	-.06	3.5
09:50	1.7	205.7	.00	1.8	203.7	2.3	198.0	.07	3.0
09:55	2.1	210.1	.08	2.4	205.3	2.9	202.6	.07	3.3
10:00	1.6	221.5	.28	1.9	211.8	2.2	208.8	.15	2.5
10:05	1.7	230.8	.33	1.9	232.0	1.9	229.6	.16	1.9
10:10	2.3	236.3	.02	2.2	234.6	2.1	234.4	.10	2.0
10:15	1.4	247.8	.02	1.4	253.2	1.5	252.2	-.01	1.5
10:20	1.7	275.7	.24	1.6	267.2	1.7	256.1	.19	1.9
10:25	2.4	234.6	.13	2.4	235.3	2.5	232.2	.15	2.7
10:30	1.7	228.0	-.20	2.2	220.8	2.6	218.4	-.14	2.7
10:35	2.7	204.6	-.10	2.9	204.7	3.1	205.0	-.16	3.2
10:40	2.9	219.9	-.13	3.2	219.8	3.2	216.9	-.13	3.6
10:45	3.6	214.5	.03	3.6	213.4	3.6	214.7	.07	3.8
10:50	2.9	225.7	-.22	3.3	222.3	3.5	221.4	-.31	3.7
10:55	4.8	204.7	.18	4.9	203.7	5.0	202.9	.15	5.0
11:00	5.3	204.1	.51	5.4	205.4	5.3	206.9	.44	5.4
11:05	5.6	217.9	-.08	5.8	218.1	5.9	219.1	-.06	6.1
11:10	5.4	205.9	-.26	5.6	210.3	6.0	213.0	-.29	6.2
11:15	4.3	201.8	-.11	4.4	204.3	4.5	206.0	.14	4.8
11:20	5.3	224.7	.34	5.2	225.0	5.2	226.3	.29	5.3
11:25	5.4	224.0	.33	5.5	221.5	5.8	220.0	.43	6.0
11:30	4.7	232.0	.77	4.8	233.8	4.8	233.2	.79	4.9
11:35	5.3	231.3	-.86	5.3	228.9	5.4	226.8	-.81	5.5
11:40	5.6	216.1	.27	5.6	215.8	5.5	215.9	.26	5.4
11:45	4.7	240.0	-1.46	4.7	239.5	4.6	236.5	-1.52	4.5
11:50	5.3	241.7	-.26	5.3	241.0	5.3	241.1	-.27	5.0
11:55	4.9	243.1	-.08	4.9	244.6	5.0	246.4	-.14	5.0
12:00	4.1	218.9	-.83	4.1	218.3	4.1	220.8	-.90	4.1
12:05	4.5	252.4	.04	4.6	248.3	4.8	246.0	.08	5.0
12:10	4.5	227.1	.25	4.4	226.8	4.3	226.3	.17	4.2
12:15	4.5	225.2	-.02	4.4	225.3	4.6	225.3	-.11	4.9
12:20	4.9	223.0	.50	4.7	221.9	4.5	223.0	.60	4.5
12:25	5.6	241.6	.13	5.5	240.2	5.5	237.8	.20	5.5
12:30	4.8	212.8	.37	4.8	213.6	4.9	214.0	.53	5.0
12:35	5.1	223.3	.08	5.2	223.8	5.4	221.6	.02	5.3
12:40	5.1	200.3	.14	5.0	198.9	5.0	198.7	.11	5.3
12:45	5.5	216.6	.33	5.7	219.0	5.8	219.8	.28	6.0
12:50	5.0	204.5	.75	4.9	206.3	4.7	207.7	.81	4.7
12:55	5.6	209.4	-.08	5.9	212.4	6.3	215.5	.02	6.4
13:00	5.4	217.5	.24	5.7	218.8	5.8	218.1	.26	5.7
13:05	5.6	223.7	.55	5.6	225.1	5.5	226.0	.53	5.5
13:10	5.6	210.9	.59	5.7	210.0	5.8	209.6	.60	5.9
13:15	6.6	200.0	.60	6.7	201.3	6.6	203.0	.60	6.6
13:20	6.7	214.6	.61	6.8	212.1	6.9	212.3	.66	7.0
13:25	7.1	206.5	.56	7.3	206.5	7.5	206.6	.59	7.7
13:30	5.8	204.6	.77	6.1	205.3	6.1	205.7	.78	6.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	4.8	200.0	.58	4.9	199.8	5.0	199.0	.66	5.0
13:40	3.9	226.5	.23	3.9	227.9	3.9	229.7	.23	3.9
13:45	4.0	192.6	-.01	4.2	191.2	4.2	192.8	-.08	4.1
13:50	4.1	214.9	.27	4.5	214.7	4.5	215.5	.31	4.5
13:55	3.2	216.6	-.16	3.3	215.2	3.4	214.2	-.19	3.5
14:00	5.3	189.2	-.66	5.3	187.7	5.2	186.5	-.71	5.2
14:05	5.1	187.3	-1.71	4.8	191.5	4.9	195.9	-1.76	5.0
14:10	6.2	232.0	.49	6.1	233.5	5.8	233.5	.50	5.9
14:15	6.3	229.6	.59	6.1	228.6	6.1	228.3	.72	6.2
14:20	5.8	227.9	.37	5.8	226.9	5.9	225.8	.39	5.8
14:25	5.7	225.6	-.43	5.6	226.5	5.7	224.7	-.52	5.6
14:30	5.6	231.4	-.62	5.5	234.4	5.4	235.4	-.64	5.7
14:35	5.1	222.9	-.03	5.0	223.1	4.9	223.5	.00	4.9
14:40	5.2	235.5	-.51	5.3	234.7	5.0	232.3	-.57	4.9
14:45	4.4	225.6	-.08	4.5	226.3	4.6	228.2	-.08	4.7
14:50	6.1	213.9	.74	6.2	213.6	6.2	213.9	.80	6.2
14:55	5.6	216.6	.43	5.5	216.1	5.4	215.4	.35	5.5
15:00	5.8	204.0	.22	5.8	203.6	6.0	202.4	.22	6.1
15:05	6.3	212.4	.64	6.3	213.9	6.4	216.4	.55	6.3
15:10	5.4	187.7	-.84	5.6	188.1	5.6	187.8	-.97	5.6
15:15	5.6	229.8	-.98	5.7	228.5	5.6	227.2	-1.00	5.4
15:20	6.2	222.2	.49	6.2	222.2	6.3	221.7	.46	6.4
15:25	6.1	210.4	.88	6.2	209.2	6.2	210.1	.96	6.3
15:30	5.9	213.6	.31	5.7	211.6	5.7	210.0	.34	5.5
15:35	5.8	226.2	.42	5.7	225.4	5.8	226.1	.32	5.8
15:40	6.5	218.8	.02	6.6	217.5	6.6	215.2	.18	6.8
15:45	6.6	223.3	.12	6.8	222.9	7.0	224.4	.02	7.0
15:50	7.8	227.6	.31	7.5	227.2	7.3	227.7	.24	7.3
15:55	7.2	232.1	.16	7.4	230.8	7.3	231.4	.26	7.4
16:00	7.2	229.5	.14	7.3	229.8	7.1	230.0	.22	7.1
16:05	5.1	208.8	-.98	5.1	207.5	5.1	206.0	-1.15	5.2
16:10	5.3	218.2	-1.14	5.3	216.8	5.5	214.5	-1.01	5.9
16:15	7.4	223.6	.33	7.4	225.1	7.4	226.0	.34	7.4
16:20	7.2	225.6	.65	7.3	225.2	7.4	224.2	.64	7.3
16:25	5.8	218.6	-.05	5.7	220.9	5.7	222.1	-.03	5.6
16:30	7.2	227.7	.65	7.3	228.5	7.3	229.8	.70	7.5
16:35	6.0	234.6	-.59	5.9	237.7	5.8	241.5	-.65	5.8
16:40	6.7	202.7	-.27	6.8	201.5	6.9	201.1	-.31	7.2
16:45	5.1	208.9	-.58	5.5	206.0	6.0	203.8	-.67	6.2
16:50	5.8	231.8	-1.04	5.8	231.0	6.0	229.4	-1.18	6.3
16:55	7.4	209.8	.73	7.5	210.3	7.5	209.8	.77	7.5
17:00	6.4	205.1	-.28	6.5	204.9	6.5	203.1	-.39	6.5
17:05	6.1	230.9	-.90	6.2	231.0	6.5	233.2	-.97	6.6
17:10	6.7	240.0	.25	6.7	238.1	6.7	235.4	.23	6.7
17:15	5.9	228.1	.04	5.8	228.1	5.8	227.8	-.01	5.9
17:20	7.0	221.8	-.09	7.1	221.1	7.3	220.4	-.07	7.6
17:25	6.8	214.9	.17	6.8	215.1	6.9	217.1	.28	7.0
17:30	6.8	212.7	-.07	6.7	212.4	6.8	213.5	-.06	6.8
17:35	6.5	225.4	-.32	6.6	225.0	6.9	224.1	-.27	7.0
17:40	6.0	218.7	-.55	6.0	217.1	6.1	217.3	-.58	6.2
17:45	6.5	206.6	-.59	6.5	207.3	6.5	208.8	-.60	6.7
17:50	7.9	233.1	-.19	7.9	234.5	7.7	236.6	-.32	7.8
17:55	7.8	223.1	.31	7.8	223.8	7.9	223.7	.31	8.1
18:00	7.4	221.1	.14	7.5	221.2	7.7	221.4	.12	7.8
18:05	8.6	220.0	.35	8.7	220.3	8.9	221.7	.42	9.0
18:10	7.0	223.0	-.01	6.9	222.8	7.0	222.2	-.02	7.0

	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
18:15	7.1	210.9	-.13	7.1	212.3	7.2	213.2	-.13	7.2
18:20	8.0	220.7	.49	8.2	219.8	8.2	219.7	.56	8.1
18:25	8.3	220.7	.08	8.2	220.9	8.4	220.8	.09	8.6
18:30	8.3	221.2	.27	8.4	221.2	8.5	220.3	.26	8.5
18:35	7.8	217.7	.22	7.9	217.9	8.0	217.8	.21	8.1
18:40	7.3	219.4	-.01	7.5	219.0	7.6	217.9	.06	7.7
18:45	7.1	211.8	-.15	7.3	212.4	7.3	212.0	-.07	7.6
18:50	7.4	216.2	.37	7.5	216.8	7.6	216.2	.42	7.7
18:55	6.4	218.1	.07	6.5	218.1	6.7	218.7	.09	6.8
19:00	5.9	220.0	.02	6.1	221.5	6.3	222.1	.12	6.6
19:05	6.1	220.8	-.14	6.3	222.2	6.5	224.0	-.10	6.8
19:10	7.1	224.6	-.09	7.3	225.4	7.5	225.9	-.04	7.6
19:15	7.1	224.6	.04	7.3	225.1	7.5	225.5	.03	7.6
19:20	6.7	224.1	-.03	7.0	224.2	7.4	224.7	-.05	7.5
19:25	7.1	221.2	.07	7.3	223.1	7.7	223.8	.09	8.0
19:30	7.1	224.7	-.08	7.6	224.8	7.9	223.5	-.04	8.3
19:35	7.6	220.4	.06	7.8	221.5	8.1	222.6	.07	8.3
19:40	7.9	217.5	.10	8.2	217.3	8.5	216.9	.10	8.9
19:45	8.5	215.5	.03	8.9	215.8	9.2	216.1	.13	9.5
19:50	8.0	211.7	-.02	8.5	212.3	8.9	213.4	-.07	9.2
19:55	7.9	215.5	.00	8.4	216.8	8.8	217.8	.02	9.1
20:00	8.0	218.4	.05	8.3	219.4	8.8	219.8	.04	9.2
20:05	7.7	221.3	-.10	8.1	221.4	8.6	222.1	-.14	8.9
20:10	6.9	222.7	-.04	7.5	222.2	8.1	221.8	-.10	8.6
20:15	7.8	221.2	-.15	8.4	221.8	9.0	221.9	-.16	9.7
20:20	8.6	218.8	-.21	9.3	219.3	9.9	219.4	-.24	10.5
20:25	9.2	220.8	-.18	9.7	221.5	10.3	221.6	-.18	10.7
20:30	8.6	222.9	-.18	9.2	222.9	9.8	223.1	-.22	10.3
20:35	8.3	226.2	.07	8.8	227.2	9.4	227.2	.04	9.9
20:40	8.2	226.6	.00	8.6	226.8	9.0	227.4	.00	9.2
20:45	7.5	231.0	-.04	8.0	230.6	8.3	230.6	-.04	8.6
20:50	6.6	235.7	.02	7.0	235.4	7.3	235.4	.00	7.5
20:55	6.0	237.4	.06	6.3	237.5	6.6	238.2	.04	6.8
21:00	5.8	237.1	.06	6.3	238.9	6.7	241.3	.02	7.0
21:05	5.6	236.5	-.02	6.1	238.5	6.5	241.4	-.02	6.7
21:10	5.0	236.6	.08	5.4	238.4	5.7	240.9	.11	5.9
21:15	4.7	237.6	.10	4.9	239.6	5.1	241.5	.08	5.4
21:20	4.5	244.7	.08	4.8	247.1	5.0	249.0	.09	5.1
21:25	4.4	250.6	.11	4.8	251.3	5.1	251.1	.12	5.7
21:30	4.7	245.5	.10	5.2	245.1	5.5	244.4	.05	5.9
21:35	4.9	245.9	.20	5.4	245.5	5.9	244.6	.23	6.3
21:40	5.0	242.5	.00	5.4	243.0	5.9	242.7	.05	6.1
21:45	4.5	251.0	.02	5.0	250.1	5.4	249.5	.04	5.8
21:50	4.1	245.9	-.01	4.7	244.6	5.3	243.7	-.01	5.7
21:55	4.4	248.7	.04	5.0	248.5	5.6	247.5	.00	6.1
22:00	4.9	251.2	.05	5.4	250.0	5.8	248.1	.06	6.3
22:05	5.4	248.9	.06	5.8	247.6	6.3	246.4	.06	6.7
22:10	6.2	245.4	.11	6.8	245.0	7.3	244.7	.13	7.9
22:15	7.0	242.3	.05	7.5	242.2	7.9	242.6	.06	8.3
22:20	7.3	241.3	.05	7.7	241.8	8.0	241.2	.02	8.4
22:25	7.3	243.2	.02	7.7	242.4	8.0	242.9	-.01	8.5
22:30	7.3	239.1	.06	7.7	238.6	8.1	239.7	.12	8.6
22:35	7.4	237.7	.03	7.9	238.3	8.4	238.6	.04	9.0
22:40	7.6	236.1	.06	8.2	237.1	8.7	237.1	.03	9.3
22:45	7.4	233.8	.01	7.9	233.8	8.6	233.8	.07	9.4
22:50	7.6	234.9	.11	8.2	234.8	8.8	235.0	.10	9.4





## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	222.2	.07	5.0	221.6	.12	5.3	220.6	.16	5.5
00:05	222.0	-.01	5.0	220.5	-.11	5.3	219.3	.26	5.6
00:10	231.3	.00	4.2	229.1	-.01	4.4	228.0	.01	4.9
00:15	241.1	-.03	3.7	238.7	.01	3.8	236.4	-.04	3.9
00:20	242.7	.13	3.5	242.0	.08	3.5	239.8	-.01	3.4
00:25	250.9	-.07	3.4	251.4	-.02	3.4	248.9	-.07	3.4
00:30	259.5	.04	3.3	257.5	.04	3.4	257.3	-.07	3.2
00:35	263.8	.00	3.2	261.1	.07	3.5	256.7	.11	3.5
00:40	265.4	-.01	3.1	259.2	.01	3.3	253.4	-.08	3.6
00:45	273.4	-.15	2.8	263.6	-.10	3.1	255.5	-.34	3.6
00:50	280.4	-.03	2.5	268.4	-.08	2.6	260.5	-.02	2.9
00:55	257.9	-.01	2.7	252.9	.05	2.9	257.6	.01	3.1
01:00	247.6	.10	2.5	257.9	.11	2.9	257.1	.07	3.2
01:05	248.1	.05	2.7	251.5	.08	3.1	250.6	.06	3.4
01:10	248.0	.02	2.5	248.6	.08	2.9	250.9	.03	3.2
01:15	242.9	.20	2.8	242.4	.22	3.1	240.4	.28	3.5
01:20	242.0	.09	3.8	239.4	.13	4.0	236.0	.09	4.4
01:25	240.1	.04	4.0	237.6	.06	4.2	234.9	.08	4.5
01:30	242.6	.20	4.0	241.3	.17	4.3	239.1	.29	4.5
01:35	247.9	.03	3.9	246.2	.04	4.1	243.7	.03	4.4
01:40	254.6	.00	3.6	253.1	.00	3.9	250.1	-.05	4.3
01:45	251.0	.13	3.9	250.1	-.01	4.1	248.5	.13	4.4
01:50	252.3	.04	3.8	250.5	.02	4.2	247.8	.04	4.4
01:55	256.1	-.03	3.8	253.8	.04	4.0	250.0	.06	4.6
02:00	254.2	.08	3.6	251.9	.10	3.9	248.0	.09	4.1
02:05	257.0	-.02	3.6	253.6	.15	3.8	250.9	-.04	4.3
02:10	257.3	.07	3.5	253.9	.08	3.7	250.6	.03	4.0
02:15	253.3	.18	3.9	251.1	.08	4.1	246.4	.22	4.2
02:20	247.9	.11	4.0	244.3	.12	4.4	241.3	.09	4.7
02:25	237.7	.15	4.3	235.1	.20	4.7	232.2	.43	5.2
02:30	235.5	.13	4.8	233.3	.09	5.0	230.4	.15	5.6
02:35	233.0	.07	4.8	232.0	.06	5.2	229.7	.11	5.4
02:40	230.9	.12	4.9	229.6	.13	5.2	227.0	.18	5.5
02:45	232.6	.08	4.9	231.3	.15	5.3	228.8	.03	6.1
02:50	231.5	.11	4.9	229.6	.07	5.4	225.6	.09	5.9
02:55	236.2	.21	4.8	234.1	.25	5.5	234.6		
03:00	236.9	.07	4.2	233.5	.02	4.6	232.3	.03	5.0
03:05	235.4	.12	4.3	234.6	.16	4.5	231.7	.16	4.9
03:10	234.1	.03	4.1	233.4	.09	4.5	231.0	.05	5.0
03:15	238.3	.03	4.0	235.0	.03	4.5	232.9	.10	4.8
03:20	236.1	.07	4.1	234.2	-.15	4.3	231.7	-.08	4.6
03:25	239.6	.03	3.6	238.8	.05	4.0	235.9	.04	4.4
03:30	235.7	-.01	3.6	235.0	-.07	3.9	232.6	.02	4.3
03:35	231.3	.12	3.8	230.5	.14	4.0	224.4	.12	4.4
03:40	227.0	.13	3.8	223.9	.12	4.1	219.3	.18	4.4
03:45	224.2	.17	3.9	219.5	.14	4.4	215.1	.22	4.8
03:50	219.3	.07	4.6	216.5	.09	4.9	217.3	.12	4.7
03:55	219.4	.10	4.8	218.2	.02	4.9	219.0	.06	4.6
04:00	218.3	.09	4.6	219.6	.14	4.7	220.4	.09	4.5
04:05	217.3	.07	4.7	218.9	.05	4.5	219.3	.04	4.5
04:10	219.3	-.09	5.0	220.0	-.02	4.9	220.9	.08	5.0

	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
04:15	215.6	.06	4.6	216.1	.08	4.6	217.6	.11	4.9
04:20	218.6	.15	4.5	220.8	.06	4.4	221.0	.10	4.9
04:25	218.5	.04	4.5	220.7	.02	4.4	221.6	.08	5.1
04:30	217.4	.09	4.4	220.5	.04	4.4	221.8	.07	5.0
04:35	220.6	.09	4.5	224.1	.08	4.2	224.4	.10	4.6
04:40	219.5	.00	4.2	222.8	.08	4.4	223.3	.03	4.7
04:45	219.4	.05	4.2	221.9	-.01	4.1	222.3	.03	4.7
04:50	223.2	.05	4.0	226.2	.00	3.9	228.2	.07	4.5
04:55		.24				3.2	229.4	-.04	3.6
05:00	223.6	-.03	3.1	225.8	-.02	3.2	231.4	.07	4.1
05:05	225.2	.08	3.1	231.5	.07	3.4	234.6	.14	3.9
05:10	219.6	.29	3.0	225.1	.07	3.4	229.5	.17	4.0
05:15	221.2	-.01	3.1	227.7	.01	3.6	229.1	.07	3.8
05:20	218.8	.03	3.0	224.8	.03	3.3	227.7	.07	3.7
05:25	211.8	-.02	3.0	220.4	.08	3.3	221.3	.06	3.3
05:30	214.5	.00	3.0	218.6	.02	3.3	223.2	.02	3.5
05:35	221.1	-.07	3.1	223.0	-.09	3.4	226.2	-.02	3.6
05:40	223.6	.07	3.1	226.6	.06	3.4	229.0	.07	3.5
05:45	225.1	.05	3.1	229.6	.08	3.3	233.4	.09	3.5
05:50	230.8	-.02	3.3	235.0	.02	3.3	238.2	.04	3.8
05:55	229.2	.27	3.4	232.9	.22	3.5	234.7	.23	4.1
06:00	228.1	.10	3.4	231.5	.11	4.1	233.9	.09	4.9
06:05	227.0	.07	3.7	230.5	.04	4.4	232.1	.02	5.1
06:10	228.5	.10	3.7	231.5	.05	4.4	233.5	.06	4.8
06:15	233.6	.13	3.8	235.1	.13	4.5	235.7	.15	5.1
06:20	233.3	.12	4.5	235.3	.09	5.2	236.0	.16	5.8
06:25	233.7	.03	4.5	233.9	.12	5.0	233.6	.12	5.5
06:30	234.1	.14	4.5	234.3	.16	5.1	235.1	.09	5.6
06:35	232.7	.07	4.5	234.5	.03	5.1	235.0	.10	5.6
06:40	229.1		4.4	232.6		4.9	230.6		
06:45	232.5	.01	4.1	234.5	.00	4.6	235.8	.09	5.2
06:50	232.1	.09	4.1	233.7	.09	4.7	234.3	.05	5.3
06:55	230.6	.06	4.3	232.9	.05	5.0	233.4	.02	5.5
07:00	231.3	.03	4.7	232.7	-.72	5.6	232.2	-.15	6.4
07:05	230.3	.03	4.1	232.2	.04	4.6	231.9	.07	5.1
07:10	234.1	-.01	3.6	236.3	-.02	4.1	236.5	.01	4.7
07:15	235.5	-.02	3.4	233.4	.76				
07:20									
07:25	233.9	.03	4.0	234.3	.06	4.5	234.4	.07	4.9
07:30	235.9	.08	3.8	237.6	.02	4.4	236.9	.00	5.2
07:35	236.6								
07:40									
07:45	237.0	.10	3.9	234.9	.07	4.2	235.0	.09	4.7
07:50	233.8	.12	4.2	230.8	.07	4.7	229.4	.07	4.9
07:55									
08:00									
08:05	224.0	.13	4.9	227.0	.14	5.7	226.6	.16	6.2
08:10	222.6	.05	4.9	224.4	.01	5.4	225.4	.08	6.0
08:15	223.5	.11	4.6	225.8	.11	5.1	226.8	1.01	5.8
08:20	225.7	.03	4.7	227.5	.06	5.3	227.9	.03	5.8
08:25	222.6	.00	4.8	225.8	.07	5.3	225.2	.05	5.8
08:30	221.2	-.02	4.4	222.5	-.01	4.8	222.2	.00	5.3
08:35	221.3	.13	4.4	222.3	.16	4.9	223.8	.11	5.4
08:40	225.2	.09	4.1	226.4	.05	4.7	227.3	.12	5.2
08:45	224.8	.09	4.7	224.7	.14	5.3	223.9	.18	5.9
08:50	220.8	.09	4.9	220.9	.05	5.5	222.0	.06	6.1

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	221.6	.03	4.7	222.7	.05	5.1	223.7	.06	5.8
09:00	222.1	.12	4.7	224.4	.06	5.4	225.3	.07	6.0
09:05	226.1	.24	5.2	226.7	.18	5.8	225.2	.13	6.4
09:10	226.5	.08	5.4	226.0	.06	6.0	225.0	.09	6.7
09:15	223.0	.08	5.3	223.9	.10	5.9	222.9	.12	6.7
09:20	218.5	.10	5.8	220.2	.06	6.5	219.7	.05	7.1
09:25	217.1	-.01	5.8	218.2	.08	6.3	218.7	.14	7.0
09:30	212.6	.18	5.6	214.1	.08	6.1	215.3	.08	6.6
09:35	208.9	-.08	5.2	209.1	-.07	5.6	210.1	-.06	6.0
09:40	207.3	.08	4.5	206.1	.09	5.1	206.5	.15	5.6
09:45	197.9	-.09	3.9	200.7	-.05	4.5	200.3	-.02	5.2
09:50	195.7	.05	3.4	194.6	.08	3.9	197.1	.06	4.3
09:55	202.6	-.02	3.6	202.4	-.03	4.0	203.0	-.06	4.3
10:00	205.9	.05	2.7	205.4	.00	2.8	205.7	-.04	3.0
10:05	226.9	.22	2.0	224.3	.24	1.9	224.0	.19	2.0
10:10	233.2	.08	2.1	227.3	.01	2.3	226.4	-.02	2.7
10:15	246.9	-.01	1.5	245.6	-.05	1.4	242.8	-.11	1.6
10:20	255.5	-.01	2.1	252.1	-.03	2.2	242.2	.03	2.2
10:25	231.2	.24	2.7	231.0	.28	2.7	229.9	.25	2.7
10:30	218.1	-.16	3.2	218.6	-.21	3.4	215.0	-.12	3.9
10:35	205.1	-.06	3.5	205.1	.08	3.9	202.0	.23	3.8
10:40	213.2	-.18	4.0	210.5	-.14	4.2	210.2	-.13	4.2
10:45	214.1	.21	4.1	211.5	.26	4.1	209.7	.34	4.3
10:50	220.7	-.33	3.9	217.9	-.37	4.0	217.7	-.33	4.1
10:55	201.9	.17	5.1	202.2	.21	5.2	203.0	.29	5.4
11:00	208.8	.34	5.5	210.2	.25	5.6	208.8	.20	5.6
11:05	218.8	-.07	6.3	216.8	.00	6.5	218.3	-.10	6.5
11:10	213.9	-.19	6.1	213.1	-.13	6.0	213.2	-.09	6.0
11:15	205.0	.23	4.8	204.1	.25	4.9	204.2	.20	5.0
11:20	228.4	.36	5.3	228.2	.39	5.3	227.3	.34	5.5
11:25	217.1	.48	6.1	214.7	.49	6.1	214.2	.57	6.2
11:30	234.2	.68	5.0	232.4	.66	5.1	230.1	.64	5.1
11:35	225.0	-.38	5.7	223.9	-.23	5.7	223.4	-.18	5.7
11:40	217.4	.20	5.4	218.9	.09	5.3	218.7	.14	5.4
11:45	233.7	-1.64	4.4	231.2	-1.53	4.5	232.1	-1.41	4.6
11:50	241.4	-.39	4.9	240.6	-.44	5.0	239.7	-.52	5.0
11:55	247.0	-.20	5.0	248.7	-.17	4.9	249.8	-.21	4.9
12:00	225.4	-.76	4.1	227.1	-.75	4.1	229.0	-.71	4.2
12:05	246.7	.27	5.2	245.2	.32	5.4	244.6	.40	5.5
12:10	229.3	.05	4.4	230.1	.01	4.5	231.3	-.13	4.7
12:15	224.6	-.01	5.1	224.1	.06	5.3	224.5	.12	5.4
12:20	222.0	.60	4.6	221.9	.57	4.6	221.5	.61	4.6
12:25	235.5	.43	5.1	232.9	.47	4.9	231.0	.57	4.8
12:30	213.6	.06	4.9	213.5	.35	4.9	213.4	.25	4.9
12:35	218.8	-.09	5.4	219.8	-.04	5.4	220.5	.10	5.5
12:40	200.8	.04	5.4	200.9	-.06	5.3	202.0	-.03	5.2
12:45	220.6	.31	6.2	225.0	.40	6.5	228.6	.44	6.8
12:50	209.5	.87	4.7	208.4	.76	4.6	208.7	.69	4.6
12:55	217.2	.07	6.3	217.9	.14	6.1	219.5	.10	6.1
13:00	217.3	.33	5.8	214.7	.37	6.0	215.0	.39	6.0
13:05	226.5	.51	5.5	226.3	.47	5.3	225.8	.48	5.4
13:10	209.4	.68	5.9	210.6	.65	6.2	212.0	.76	6.3
13:15	203.6	.66	6.6	203.4	.65	6.5	205.7	.67	6.4
13:20	212.4	.76	6.8	212.1	.68	6.8	210.0	.69	6.7
13:25	206.0	.70	7.9	206.7	.72	7.6	207.0	.85	7.6
13:30	207.5	.86	6.1	208.5	.92	6.0	209.8	.98	5.8

	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
13:35	198.7	.71	5.2	198.2	.70	5.3	199.4	.69	5.2
13:40	230.4	.20	4.0	230.7	.09	3.8	231.3	.00	3.7
13:45	192.2	-.22	4.1	193.8	-.19	4.1	194.6	-.16	4.4
13:50	215.6	.34	4.4	218.0	.34	4.6	220.0	.27	4.5
13:55	213.7	-.11	3.6	214.3	-.17	3.9	215.2	-.20	3.9
14:00	184.7	-.80	5.2	183.5	-.85	5.4	184.1	-.78	5.5
14:05	201.1	-1.65	5.3	204.8	-1.80	5.5	209.0	-1.79	5.7
14:10	234.2	.39	5.9	235.1	.42	5.9	236.5	.42	5.4
14:15	228.5	.90	6.2	228.8	.92	6.3	228.7	.98	6.3
14:20	225.6	.38	5.6	224.2	.40	5.6	222.5	.52	5.5
14:25	223.8	-.61	5.5	223.4	-.58	5.3	219.9	-.52	5.3
14:30	235.2	-.72	5.7	237.0	-.84	5.7	236.8	-1.02	5.8
14:35	223.6	-.11	4.8	224.2	-.18	4.7	224.1	-.34	5.2
14:40	231.3	-.80	4.9	231.2	-.96	4.7	231.3	-1.05	4.9
14:45	226.5	-.43	5.0	226.6	-.52	5.1	224.9	-.74	5.1
14:50	214.0	.80	6.2	214.8	.70	6.2	213.2	.74	6.3
14:55	213.2	.27	5.5	211.5	.20	5.6	212.5	.22	5.9
15:00	201.1	.19	6.3	201.6	.20	6.3	202.5	.34	6.5
15:05	216.8	.32	6.1	216.1	.26	6.3	215.5	.13	6.6
15:10	188.7	-1.06	5.6	188.6	-1.10	5.5	190.6	-1.03	5.7
15:15	224.5	-1.40	5.3	221.5	-1.52	5.6	220.9	-1.56	6.1
15:20	220.5	.52	6.4	220.0	.50	6.4	215.7	.51	6.9
15:25	210.8	1.05	6.2	211.3	1.13	6.2	212.7	1.10	6.1
15:30	210.7	.39	5.7	209.5	.43	5.8	210.8	.38	5.8
15:35	229.5	.11	5.7	230.4	.06	5.7	228.3	.01	5.3
15:40	214.7	.38	6.9	214.0	.45	7.0	215.9	.55	7.1
15:45	225.3	.05	7.1	225.3	.09	7.6	227.1	-.04	7.0
15:50	229.0	.18	6.8	227.5	-.03	7.1	229.5	-.31	7.4
15:55	231.7	.22	7.6	231.9	.11	7.6	229.1	.14	8.0
16:00	230.2	.41	7.2	229.3	.44	7.2	229.3	.55	6.8
16:05	205.5	-1.50	5.2	203.2	-1.64	4.9	202.4	-1.56	5.2
16:10	213.3	-.94	6.2	215.2	-.99	6.6	204.6	-1.05	6.4
16:15	225.8	.40	7.7	226.1	.36	7.2	223.7	.18	7.7
16:20	223.5	.59	7.2	221.8	.47	7.3	223.1	.42	7.9
16:25	222.4	-.18	5.3	222.7	-.28	5.5	224.8	-.23	6.2
16:30	230.5	.61	7.7	232.5	.52	7.5	231.6	.63	8.1
16:35	244.5	-.70	6.0	246.7	-.74	6.2	249.2	-.71	6.2
16:40	199.3	-.52	7.3	197.4	-.62	7.3	195.9	-.54	7.7
16:45	203.3	-.87	6.5	204.0	-.83	6.4	205.0	-.72	5.9
16:50	229.0	-1.25	6.3	227.8	-1.39	6.2	224.4	-1.34	
16:55	210.5	.84	7.5	210.2	.81	7.5	209.8	.73	7.0
17:00	204.4	-.47	6.5	202.8	-.55	6.2	207.3	-.63	6.2
17:05	235.0	-.84	6.7	235.4	-.92	7.3	235.9	-.87	5.8
17:10	235.2	.32	6.6	233.9	.32	6.5	231.5	.45	5.8
17:15	225.8	.04	5.9	224.3	.02	6.0	222.7	.28	6.0
17:20	220.9	.01	7.8	221.0	-.04	8.0	221.7	-.12	8.5
17:25	218.1	.39	7.1	218.8	.43	6.9	219.3	.74	7.1
17:30	213.0	-.05	6.9	214.1	-.11	6.6	213.3	-.16	6.3
17:35	224.3	-.19	7.1	224.5	-.20	7.1	225.2	-.15	7.3
17:40	217.8	-.64	6.2	218.1	-.51	5.9	219.0	-.55	6.4
17:45	210.2	-.49	6.9	210.3	-.40	6.8	215.0	-.53	7.2
17:50	237.8	-.21	7.7	238.4	-.26	7.4	239.5	-.17	6.7
17:55	224.9	.11	8.2	225.8	.01	8.0	226.4	.07	7.9
18:00	220.7	.10	8.0	222.0	-.01	8.1	223.2	-.09	7.6
18:05	222.4	.44	9.1	223.3	.57	9.1	223.6	.56	9.1
18:10	221.3	.07	7.0	220.8	.09	7.0	220.1	-.02	7.7

	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	215.1	-.02	7.6	216.5	.04	8.0	217.1	.14	7.8
18:20	219.8	.55	8.0	220.6	.49	8.2	220.7	.59	
18:25	220.6	.06	8.7	220.6	.17	8.7	220.3	.20	9.0
18:30	220.6	.23	8.6	221.0	.18	8.8	220.9	.30	9.0
18:35	218.1	.21	8.3	219.1	.07	8.2	218.9	-.02	8.3
18:40	218.9	.06	7.7	218.6	.10	8.0	220.0	.08	8.0
18:45	211.8	.01	7.6	212.3	.02	7.7	211.2	-.22	8.0
18:50	216.3	.34	7.6	215.3	.36	8.1	216.7	.48	8.2
18:55	219.6	.11	7.0	220.2	.21	7.2	221.0	.22	7.3
19:00	222.1	.14	6.8	222.3	.10	6.9	221.0	.11	7.2
19:05	223.7	-.03	7.0	223.1	.03	7.0	223.5	.01	7.1
19:10	225.8	.01	7.8	226.6	.10	7.9	227.7	.12	7.7
19:15	225.1	.02	7.7	225.8	-.03	7.9	226.4	-.07	8.1
19:20	225.8	-.02	7.6	225.5	-.01	7.8	225.4	-.07	7.9
19:25	225.5	-.02	8.3	225.3	-.01	8.5	224.6	-.07	8.6
19:30	223.6	-.10	8.6	223.7	.01	8.8	224.3	-.04	9.3
19:35	222.7	.08	8.7	222.3	.01	9.0	222.2	.05	9.1
19:40	216.6	.18	9.1	216.9	.25	9.4	218.2	.20	9.5
19:45	216.7	.09	9.7	217.1	.09	9.8	218.0	.10	9.8
19:50	213.9	.02	9.5	214.7	.01	9.7	215.0	-.01	9.9
19:55	217.6	.15	9.5	218.6	.17	9.6	219.3	.19	10.1
20:00	221.1	.08	9.5	221.2	.03	9.7	221.1	.01	10.0
20:05	222.4	-.13	9.4	222.3	-.05	9.6	222.6	-.05	10.1
20:10	221.9	-.09	9.1	222.2	-.07	9.6	221.8	-.02	10.2
20:15	221.7	-.13	10.1	221.9	-.13	10.6	222.3	-.16	11.1
20:20	219.6	-.24	10.9	219.9	-.23	11.3	219.5	-.23	11.2
20:25	221.9	-.20	11.0	222.1	-.26	11.3	222.4	-.21	11.3
20:30	223.0	-.28	10.7	223.3	-.33	10.9	223.9	-.35	11.2
20:35	227.4	.07	10.1	228.0	.03	10.5	228.6	.00	10.4
20:40	228.0	-.07	9.4	230.0	-.04	9.6	231.9	-.06	9.5
20:45	231.6	-.15	8.7	232.6	-.15	8.7	234.2	-.17	8.9
20:50	236.2	-.01	7.7	237.5	-.02	7.7	238.3	-.10	8.1
20:55	240.7	.06	7.1	242.1	-.04	7.4	244.2	.01	7.6
21:00	243.3	.01	7.3	245.5	-.06	7.5	248.0	.02	7.6
21:05	243.5	-.02	6.8	245.0	.00	7.0	245.7	.05	7.5
21:10	242.1	.12	6.0	244.2	.11	6.2	244.6	.08	6.5
21:15	243.5	.14	5.7	245.2	.12	6.0	244.6	.14	6.6
21:20	249.7	.07	5.5	249.6	.02	5.9	249.6	.05	6.5
21:25	249.3	.15	6.0	247.2	.16	6.3	245.4	.16	6.4
21:30	244.6	.08	6.2	243.5	.05	6.5	242.1	.04	7.5
21:35	243.9	.22	6.7	243.1	.20	7.3	243.4	.04	7.9
21:40	244.0	.02	6.6	244.6	.01	7.2	244.8	.00	7.7
21:45	248.1	.13	6.0	246.1	.12	6.3	245.2	.22	6.3
21:50	242.9	-.06	6.1	242.5	-.05	6.6	243.0	-.07	7.4
21:55	246.5	.00	6.6	245.6	-.01	7.1	245.7	.03	7.8
22:00	247.9	-.01	6.7	246.5	.01	7.1	245.0	-.06	8.0
22:05	244.6	.10	7.2	244.4	.14	7.8	244.3	.14	8.0
22:10	244.1	.12	8.4	243.5	.14	8.6	243.8	.19	8.8
22:15	242.7	.12	8.6	242.6	.06	9.1	242.9	.15	9.0
22:20	241.6	.03	8.8	240.9	.09	9.7	241.9	.13	
22:25	242.2	.03	9.0	242.9	.02	9.6	244.4	-.02	9.3
22:30	240.3	.14	9.1	241.0	.08	9.8	241.1	.22	10.2
22:35	239.1	.06	9.7	239.3	.06	10.3	240.4	.09	11.0
22:40	238.0	.11	9.9	238.4	.08	10.6	239.6	.07	12.3
22:45	234.3	.11	10.2	235.2	.00	11.0	235.3	.00	11.4
22:50	235.1	.15	10.1	234.4	.14	11.0	234.7	.09	11.4



## Daily Summary Report

Site: Lidar "Q" (PAM35)

8/14/2022

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	220.5	5.8	216.7	6.8	216.2		
00:05	216.9	6.1	215.4	7.5	216.1		
00:10	226.3	5.6	225.9	6.1	218.5		
00:15	232.5	4.4	232.1	5.2	229.0		
00:20	239.6	3.8	239.3	4.5	237.5		
00:25	248.4	3.8	247.0	4.5	238.8		
00:30	254.7	2.9	252.6	3.4	251.7		
00:35	256.8	3.6	252.9				
00:40	249.3	4.2	250.2				
00:45	255.4	3.8	258.9	4.0	259.6		
00:50	257.8	3.3	259.9	3.5	258.9		
00:55	262.1	3.6	261.1	3.8	259.2		
01:00	256.3	3.6	255.8	3.8	255.5		
01:05	253.4	3.7	251.5	3.9	247.7		
01:10	252.7	3.6	249.4	3.7	243.2		
01:15	238.3	3.8	234.4	4.0	233.5		
01:20	233.4	4.3	230.2	4.2	225.9		
01:25	233.6	4.8	232.9	5.3	230.5		
01:30	236.4	5.0	234.0				
01:35	240.5	4.6	238.4	4.6	231.8		
01:40	248.0	4.5	242.5	4.9	244.0		
01:45	245.1	4.7	241.6	5.0	235.2		
01:50	244.5	4.5	241.8	5.5	239.1		
01:55	246.4	4.6	241.0	4.6	237.9		
02:00	245.8	4.2	242.0	4.4	238.5		
02:05	248.7	4.5	245.4	4.2	242.1		
02:10	247.8	4.0	241.9	4.5	241.1		
02:15	243.4	4.6	240.2	3.8	230.7		
02:20	237.1	5.1	235.6	6.0	232.4		
02:25	229.9	5.8	229.5	5.7	228.4		
02:30	228.7	5.6	224.5	7.1	232.3		
02:35	226.6	5.8	228.8	6.2	226.2		
02:40	226.1	6.0	224.5	6.0	225.9		
02:45	226.4	6.8	230.1	6.8	229.4		
02:50	225.3	6.3	228.2	5.9	230.9		
02:55		5.9	225.4				
03:00	229.4	5.4	227.1	5.7	229.1		
03:05	228.5	5.3	228.2	6.8	231.3		
03:10	230.0	5.7	227.7	5.8	227.7		
03:15	229.6	5.4	222.5	5.5	226.8		
03:20	228.5	5.0	224.0				
03:25	233.4	4.8	229.7	5.0	229.2		
03:30	230.5						
03:35	220.8	4.6	220.1	4.9	221.2		
03:40	217.0	4.5	219.4	4.4	222.6		
03:45	217.0	4.1	217.5	4.6	224.9		
03:50	220.4	4.6	221.0	5.1	222.8		
03:55	221.5	4.8	222.7	5.3	223.7		
04:00	222.6	4.6	223.5	5.2	224.5		
04:05	221.0	4.9	220.7	5.3	223.0		
04:10	221.8	5.2	219.3	5.6	221.1		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	219.1	5.4	220.2	5.3	225.7		
04:20	223.2	5.3	227.0	5.2	232.8		
04:25	224.2	5.0	227.7	5.4	234.2		
04:30	224.0	5.0	228.5	5.3	230.6		
04:35	225.1	5.0	229.5	5.0	231.4		
04:40	222.4	5.0	227.0	5.5	229.7		
04:45	223.4	4.9	227.9	5.3	232.6		
04:50	229.2	4.7	230.6	4.9	234.4		
04:55	231.3						
05:00	234.2	3.9	236.2	4.0	236.8		
05:05	234.7	3.9	237.2	4.2	239.6		
05:10	232.0	4.2	236.5				
05:15	231.3	3.6	232.8	4.2	235.2		
05:20	231.5	3.6	233.0	4.1	238.6		
05:25	226.3	3.4	227.8	3.9	230.6		
05:30	224.9	3.5	228.1	4.2	230.4		
05:35	227.3	3.9	231.4	4.6	231.2		
05:40	230.0	3.9	232.9	4.5	230.5		
05:45	234.6	4.1	236.2	4.8	235.1		
05:50	238.2	4.5	237.2	5.1	237.0		
05:55	235.0	4.9	236.6	5.2	237.3		
06:00	235.2	5.5	236.4	6.0	237.1		
06:05	233.7	5.6	233.0	6.0	231.6		
06:10	233.2	5.5	233.7	6.0	233.1		
06:15	235.5	5.5	234.3	6.0	234.6		
06:20	236.4	6.1	234.6				
06:25	234.8	5.9	234.5	6.4	233.1		
06:30	235.0	6.0	234.1	6.4	233.5		
06:35	235.1	6.2	235.1	6.6	232.3		
06:40							
06:45	235.2	5.6	235.4	5.9	235.4		
06:50	233.2	5.6	231.6	6.0	230.5		
06:55	232.4	5.9	231.8	6.3	232.2		
07:00	235.1						
07:05	232.3	5.7	230.8	5.9	229.8		
07:10	237.2	5.2	236.2	5.7	235.6		
07:15							
07:20							
07:25	235.1	5.5	234.3	6.1	230.0		
07:30	236.9	5.4	236.6				
07:35							
07:40							
07:45	235.0	5.1	232.0	5.9	232.7		
07:50	228.9	5.1	227.9	6.3	227.8		
07:55							
08:00							
08:05	223.6	6.4	224.7				
08:10	225.8	6.7	222.7	7.2	219.1		
08:15	226.4	6.2	224.1	5.4	217.0		
08:20	227.6	6.3	226.6	6.6	222.1		
08:25	224.8	6.4	222.6	6.4	219.5		
08:30	222.2	5.9	221.6	6.5	221.3		
08:35	223.2	5.8	221.9	6.1	220.5		
08:40	227.0	5.9	226.5	6.5	225.8		
08:45	222.2	6.5	220.7	6.8	218.2		
08:50	222.5	6.9	220.8	7.2	219.4		



	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	223.5	6.4	222.5	7.6	222.7		
09:00	224.1	6.5	223.2	7.2	219.3		
09:05	222.5	7.1	220.3	7.4	214.9		
09:10	222.0	7.4	219.5	7.5	218.2		
09:15	220.9	7.5	218.5	8.0	218.7		
09:20	217.1	7.7	216.9	8.2	217.8		
09:25	217.8	7.6	217.6	8.2	218.4		
09:30	216.7	7.2	217.3	7.9	218.3		
09:35	210.1	6.6	211.3	7.2	212.7		
09:40	207.0	6.4	209.2	7.1	211.2		
09:45	199.9	5.6	202.9	6.3	205.7		
09:50	200.3	4.8	202.7	5.2	205.4		
09:55	205.0	4.7	207.0	5.0	208.7		
10:00	211.3	3.3	217.5	3.7	218.6		
10:05	219.5	2.3	217.9	2.6	217.5		
10:10	224.0	3.0	221.3	3.3	219.1		
10:15	233.0	1.7	235.2	2.0	231.2		
10:20	234.1	2.3	231.0	2.3	228.1		
10:25	226.6	2.9	222.1	3.1	218.5		
10:30	210.3	4.2	207.2	4.6	202.7		
10:35	200.7	3.7	203.3	3.7	204.7		
10:40	212.3	4.2	211.3	4.4	211.1		
10:45	208.5	4.4	207.2	4.6	204.0		
10:50	218.2	4.2	215.4	4.3	212.1		
10:55	202.5	5.5	203.0	5.5	202.6		
11:00	209.5	5.6	210.3	5.6	210.1		
11:05	217.0	6.7	216.8	6.7	216.2		
11:10	211.9	6.1	210.6	6.3	208.8		
11:15	205.2	5.1	206.2	5.4	207.4		
11:20	227.2	5.7	226.2	5.6	226.1		
11:25	213.2	6.3	212.7	6.1	212.0		
11:30	228.6	5.0	227.8	5.2	226.9		
11:35	222.4	5.7	222.8	5.7	223.2		
11:40	218.7	5.2	218.5	5.2	219.4		
11:45	229.7	4.6	228.6	4.7	228.0		
11:50	239.7	5.0	236.4	5.0	234.8		
11:55	251.2	5.0	251.6	4.9	248.6		
12:00	232.1	4.2	236.0	4.5	237.4		
12:05	242.5	5.4	240.6	5.4	240.1		
12:10	233.3	4.7	233.4	4.8	234.4		
12:15	225.2	5.6	225.8	5.7	226.0		
12:20	223.4	4.5	223.8	4.6	225.4		
12:25	231.9	4.7	233.3	4.5	230.3		
12:30	213.4	4.8	213.9	4.8	212.6		
12:35	218.4	5.3	218.0	5.0	222.6		
12:40	202.4	5.3	202.9	5.7	207.2		
12:45	231.8	7.1	232.7	6.8	233.2		
12:50	212.8	4.9	217.7	5.0	220.4		
12:55	218.7	6.1	218.4	6.1	217.4		
13:00	215.2	6.3	214.5	6.5	215.9		
13:05	226.4	5.3	227.6	5.3	226.6		
13:10	211.1	6.0	212.4	6.0	211.0		
13:15	205.2	6.4	205.7	6.4	208.9		
13:20	210.4	6.7	207.0	7.2	206.7		
13:25	207.8	8.5	211.2	8.9	208.9		
13:30	212.9	6.0	213.2	6.2	217.1		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	196.8	5.5	195.3	5.3	197.7		
13:40	227.0	3.9	227.9	1.8	217.8		
13:45	198.8	4.4	199.4	5.2	198.5		
13:50	223.2	4.9	226.3	4.1	221.5		
13:55	216.3	4.0	220.6	4.4	230.3		
14:00	180.3	5.3	183.3	5.3	193.3		
14:05	213.1	5.8	215.1	7.7	225.6		
14:10	237.6	6.2	242.2	5.3	245.7		
14:15	229.4	6.2	227.9	6.3	229.6		
14:20	222.2	5.3	222.9	6.6	221.4		
14:25	222.0	5.9	228.3				
14:30	235.7	5.1	235.0	5.0	235.6		
14:35	222.7	5.5	225.4	5.8	222.6		
14:40	233.1	4.6	231.5	4.7	240.9		
14:45	227.6	4.3	224.8				
14:50	214.9	7.3	217.7				
14:55	212.2	4.6	214.2	4.9	206.4		
15:00	202.4	6.5	201.5	6.0	211.8		
15:05	216.8	6.9	215.7				
15:10	190.8	6.5	193.2				
15:15	218.7	5.3	217.4				
15:20	215.1	5.0	219.5	5.8	222.6		
15:25	211.2						
15:30	211.2	5.4	212.0				
15:35	225.8						
15:40	213.7	7.2	212.7				
15:45	227.2						
15:50	229.1						
15:55	233.7	9.0	230.2				
16:00	228.8	7.6	227.0				
16:05	206.5	5.8	194.7	5.8	200.4		
16:10	207.6						
16:15	223.0						
16:20	229.7	7.7	229.4				
16:25	229.4						
16:30	233.2						
16:35	250.8						
16:40	195.0						
16:45	204.0						
16:50							
16:55	206.9						
17:00	206.0						
17:05	227.7	8.3	231.5				
17:10	229.0						
17:15	220.3						
17:20	220.7			7.0	220.8		
17:25	221.0						
17:30	215.3						
17:35	224.5						
17:40	220.4						
17:45	215.0						
17:50	236.1						
17:55	224.0	7.9	227.9				
18:00	222.7	8.9	223.0	8.5	224.0		
18:05	223.6						
18:10	221.3	8.5	228.7	7.0	231.7		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	216.6						
18:20							
18:25	222.0						
18:30	219.8	8.3	218.3				
18:35	220.3						
18:40	222.5						
18:45	212.8	8.1	212.8				
18:50	213.8	8.2	213.7				
18:55	219.3						
19:00	223.2	6.8	224.5				
19:05	223.0	6.5	224.9				
19:10	224.9	8.2	225.9	8.1	223.9		
19:15	224.5	8.8	227.2				
19:20	225.8	8.1	228.1				
19:25	222.5	8.7	223.3				
19:30	225.3	8.9	222.5				
19:35	221.9	9.4	218.6				
19:40	217.6	9.8	218.4				
19:45	216.7	10.1	220.6	10.9	218.7		
19:50	215.4	10.6	215.6				
19:55	220.4	10.0	220.1				
20:00	221.3	10.3	222.4				
20:05	222.2	10.3	222.9				
20:10	221.9	10.4	222.4				
20:15	222.6	11.0	223.4	10.5	222.8		
20:20	219.6	11.0	220.0				
20:25	222.2	11.3	223.0	11.3	225.5		
20:30	225.7	11.3	225.0	11.0	227.1		
20:35	230.7	10.8	231.3				
20:40	234.2	9.7	237.1	10.1	239.8		
20:45	236.3	8.6	236.6	9.2	240.9		
20:50	240.1	8.5	242.6				
20:55	246.5	7.4	247.5				
21:00	247.8	8.0	247.8	8.1	248.0		
21:05	246.0	6.6	245.5	8.7	245.3		
21:10	245.2	7.4	244.3				
21:15	245.1	6.8	246.4	7.1	243.3		
21:20	249.3	6.7	248.8				
21:25	244.9	6.5	244.4	8.0	241.3		
21:30	241.5						
21:35	243.1	7.9	242.6				
21:40	244.0	8.1	244.1				
21:45	245.0	7.6	246.1	7.8	241.4		
21:50	244.1	7.6	241.4				
21:55	243.7						
22:00	242.4	7.6	242.6				
22:05	244.8	9.0	242.9				
22:10	242.2						
22:15	243.4						
22:20							
22:25	242.0						
22:30	242.6						
22:35	242.1	10.8	241.9				
22:40	241.8						
22:45	236.7						
22:50	236.9	11.0	237.8				

	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
22:55	237.0	10.6	235.9				
23:00	238.0						
23:05	240.3	11.2	240.4	9.7	230.8		
23:10	240.2						
23:15	238.0	11.2	240.8				
23:20	241.7			10.5	240.1		
23:25	239.6	9.3	238.2	11.1	237.7		
23:30	238.3	9.7	237.0				
23:35	238.1						
23:40	237.0	9.6	237.0				
23:45	234.9	9.3	235.9				
23:50	238.8	9.0	234.7				
23:55	236.0						
<b>Average</b>	227.3	6.1	227.3	5.8	226.5		
<b>Max</b>	262.1	11.3	261.1	11.3	259.6		
<b>Max Hour</b>	00:55	20:30	00:55	20:25	00:45		
<b>Min</b>	180.3	1.7	183.3	1.8	193.3		
<b>Count</b>	277	234	234	179	179	0	0
<b>Total</b>							