

## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
00:00	25.0	993.00	79.0	1.7	273.3	.13	1.8	271.1	.16
00:05	25.0	993.00	79.0	.8	262.6	-.07	1.1	258.5	-.09
00:10	25.2	993.00	78.0	.8	217.0	-.02	1.1	219.6	-.01
00:15	25.2	993.00	78.0	.4	221.1	.05	.9	246.2	.07
00:20	25.1	993.00	78.0	.6	317.3	-.09	.9	291.0	-.08
00:25	25.1	993.00	78.0	.3	322.2	-.04	.7	296.2	-.06
00:30	25.0	993.00	79.0	.2	305.9	-.11	.7	299.9	-.14
00:35	25.0	993.00	79.0	.4	289.2	-.07	.8	301.9	-.11
00:40	24.9	993.00	79.0	.5	198.6	-.02	.6	277.6	-.03
00:45	24.9	993.00	79.0	1.0	189.0	-.03	.8	201.6	-.05
00:50	24.6	993.00	80.0	1.5	182.6	.05	1.3	194.5	.04
00:55	24.6	993.00	80.0	1.5	164.6	.04	1.5	190.5	.06
01:00	24.6	993.00	81.0	1.7	155.2	.00	1.6	185.0	.04
01:05	24.6	993.00	81.0	1.3	143.7	-.03	1.4	178.6	-.05
01:10	24.6	993.00	82.0	.7	97.2	.02	.9	164.8	.01
01:15	24.6	993.00	82.0	.6	25.9	.03	.3	159.8	.09
01:20	24.5	993.00	82.0	.4	98.5	.04	.6	200.6	.04
01:25	24.5	993.00	82.0	.4	87.5	.00	.7	170.6	.02
01:30	24.2	993.00	83.0	.5	67.3	.00	.6	110.6	.00
01:35	24.2	993.00	83.0	1.7	74.4	.00	1.0	73.2	.01
01:40	24.1	993.00	83.0	1.4	62.9	-.11	.8	63.6	-.08
01:45	24.1	993.00	83.0	.9	38.9	-.02	.6	359.8	-.06
01:50	23.9	993.00	83.0	.8	68.1	-.02	.5	101.4	-.03
01:55	23.9	993.00	83.0	.7	34.6	-.05	.5	45.7	-.05
02:00	23.6	993.00	84.0	1.0	11.5	-.07	1.0	9.3	-.13
02:05	23.6	993.00	84.0	1.4	22.9	.08	1.7	22.4	.18
02:10	23.4	993.00	85.0	.8	61.2	-.07	1.0	52.8	-.05
02:15	23.4	993.00	85.0	.8	121.0	-.07	1.0	91.3	-.14
02:20	23.2	993.00	85.0	1.1	137.5	.04	1.0	118.0	.02
02:25	23.2	993.00	85.0	1.6	128.5	-.01	1.5	130.8	-.02
02:30	22.9	992.00	86.0	2.0	142.9	-.03	2.3	148.3	-.04
02:35	22.9	992.00	86.0	1.9	148.8	-.11	2.3	144.9	-.15
02:40	22.9	992.00	86.0	1.3	158.7	.07			.03
02:45	22.9	992.00	86.0	1.0	120.2	-.08	1.5	131.3	-.08
02:50	22.8	992.00	87.0	.9	44.3	-.03	1.1	64.8	-.06
02:55	22.8	992.00	87.0	1.1	25.1	-.04	1.4	31.3	.03
03:00	22.6	992.00	87.0	1.0	28.7	.07	1.3	21.6	.04
03:05	22.6	992.00	87.0	1.1	35.9	.05	1.1	38.5	.03
03:10	22.3	992.00	88.0	.4	53.3	-.04	.6	74.6	-.07
03:15	22.3	992.00	88.0	.9	173.8	.03	.5	138.5	.01
03:20	22.3	992.00	89.0	1.2	171.7	.03	1.1	158.1	.00
03:25	22.3	992.00	89.0	1.3	153.0	.04	1.4	133.4	.00
03:30	22.4	992.00	89.0	.8	22.2	.00	1.1	22.2	-.04
03:35	22.4	992.00	89.0	1.2	7.7	-.08	1.3	8.2	-.05
03:40	22.3	992.00	89.0	.9	34.5	.02	1.3	23.6	.01
03:45	22.3	992.00	89.0	1.2	29.4	.03	1.5	39.0	.07
03:50	22.1	992.00	89.0	1.5	25.3	.10	2.0	39.2	.09
03:55	22.1	992.00	89.0	.9	34.1	-.02	1.5	42.0	-.03
04:00	21.9	992.00	90.0	.3	32.2	-.01	.8	48.4	-.01
04:05	21.9	992.00	90.0	.3	171.3	.00	.6	62.1	-.01
04:10	21.8	992.00	91.0	.4	157.1	.03	.5	84.3	.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
04:15	21.8	992.00	91.0	.3	173.2	.02	.3	88.4	-.01
04:20	21.8	992.00	91.0	.4	195.5	.02	.2	74.1	.01
04:25	21.8	992.00	91.0	.2	239.4	-.02	.4	.8	-.03
04:30	21.7	992.00	91.0	.6	4.6	.00	.9	7.8	.04
04:35	21.7	992.00	91.0	.9	23.4	.00	1.4	16.3	.00
04:40	21.5	992.00	91.0	1.0	40.2	-.05	1.3	27.7	.00
04:45	21.5	992.00	91.0	1.1	47.3	.02	1.4	46.8	.02
04:50	21.4	992.00	92.0	.6	75.2	-.09	1.0	60.9	-.07
04:55	21.4	992.00	92.0	.5	178.8	.03	.6	59.3	.00
05:00	21.4	992.00	93.0	.6	175.1	.06	.7	87.8	.06
05:05	21.4	992.00	93.0	.6	165.8	.00	.5	100.5	-.03
05:10									
05:15	999.0	999.00	999.0	.4	267.8	-.01	.5	351.5	-.01
05:20	21.3	992.00	93.0	.3	278.4	.01	.7	28.0	.03
05:25	21.3	992.00	93.0	.4	352.4	-.01	.8	27.0	.04
05:30	21.2	992.00	93.0	.4	354.7	-.02	.7	24.2	.01
05:35	21.2	992.00	93.0	.3	317.3	.00	.7	16.8	.01
05:40	21.1	993.00	93.0	.4	186.2	.05	.3	51.9	.05
05:45	21.1	993.00	93.0	1.0	167.4	.03	.6	154.5	.04
05:50	21.1	993.00	94.0	1.4	154.9	.03	.8	155.3	.06
05:55	21.1	993.00	94.0	1.1	142.8	.06	.7	145.7	.02
06:00	21.1	993.00	94.0	.6	146.8	.09	.5	92.6	.03
06:05	21.1	993.00	94.0	.6	175.1	.02	.3	11.7	-.02
06:10	21.1	993.00	93.0	.7	160.6	.00	.3	330.0	-.03
06:15	21.1	993.00	93.0	.4	148.6	.03	.6	309.7	.01
06:20	21.0	993.00	94.0	.6	21.8	-.04	.9	335.3	-.06
06:25	21.0	993.00	94.0	1.1	358.6	.06	1.4	1.7	.09
06:30	20.9	993.00	93.0	1.1	38.2	-.01	1.3	27.5	.05
06:35	20.9	993.00	93.0	.4	83.1	-.03	.4	55.8	-.06
06:40	20.8	993.00	94.0	.6	177.1	.00	.4	136.3	.02
06:45	20.8	993.00	94.0	.8	187.8	-.01	.4	195.8	.02
06:50	20.8	993.00	94.0	.8	175.8	.08	.3	196.2	.07
06:55	20.8	993.00	94.0	.8	175.5	.04	.3	199.4	.07
07:00	20.9	993.00	94.0	.5	181.2	.07	.2	181.5	.02
07:05	20.9	993.00	94.0	.8	178.4	.05	.4	180.1	.00
07:10	20.9	993.00	94.0	.8	152.7	.06	.3	172.7	.03
07:15	20.9	993.00	94.0	.5	137.6	.05	.2	75.4	-.02
07:20	21.1	993.00	93.0	.4	50.3	.04	.7	21.4	.04
07:25	21.1	993.00	93.0	.7	31.4	.00	1.1	28.6	.01
07:30	21.4	993.00	92.0	.7	31.2	.02	1.0	28.0	.04
07:35	21.4	993.00	92.0	.9	12.5	-.01	1.0	20.3	-.03
07:40	21.6	993.00	91.0	.9	14.5	-.06	1.0	6.6	.00
07:45	21.6	993.00	91.0	.3	102.6	-.07	.4	348.8	-.02
07:50	21.7	993.00	91.0	.4	148.0	.01	.3	22.0	.05
07:55	21.7	993.00	91.0	.7	173.6	.07	.5	156.4	.05
08:00	21.7	993.00	92.0	.7	172.0	.00	.6	164.4	.01
08:05	21.7	993.00	92.0	.6	150.7	-.01	.5	201.5	-.03
08:10	22.0	993.00	91.0	.4	125.7	.03	.3	53.1	-.13
08:15	22.0	993.00	91.0	.3	24.4	.26	.4	354.9	.24
08:20	22.4	993.00	89.0	.5	118.6	.00	.6	164.1	-.03
08:25	22.4	993.00	89.0	.8	151.8	-.15	1.0	155.3	-.20
08:30	22.7	993.00	87.0	.7	134.3	-.01	.6	150.7	.01
08:35	22.7	993.00	87.0	.4	8.9	-.12	.4	340.2	-.08
08:40	23.1	993.00	85.0	.7	147.2	-.26	.6	188.2	-.05
08:45	23.1	993.00	85.0	.7	146.4	.11	.9	185.3	.21
08:50	23.6	993.00	82.0	.8	186.3	.14	.8	216.0	.33

	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	23.6	993.00	82.0	.8	193.3	.14	.9	215.2	.21
09:00	24.0	993.00	81.0	.7	236.6	.03	.8	232.1	-.01
09:05	24.0	993.00	81.0	.9	319.9	-.21	.5	234.6	.01
09:10	24.8	994.00	78.0	.6	96.6	-.11	.5	146.5	-.19
09:15	24.8	994.00	78.0	1.2	152.8	.21	1.1	187.0	.14
09:20	25.7	994.00	74.0	1.0	152.8	.26	1.4	161.8	.30
09:25	25.7	994.00	74.0	1.1	169.2	-.22	1.3	181.4	-.37
09:30	26.4	993.00	71.0	1.3	160.7	.15	1.2	165.2	.13
09:35	26.4	993.00	71.0	1.2	184.5	.33	1.2	196.5	.28
09:40	26.9	993.00	69.0	.6	154.8	-.63	.8	264.9	-.84
09:45	26.9	993.00	69.0	1.3	189.2	-.25	1.8	190.3	-.37
09:50	27.5	993.00	66.0	1.9	167.1	.18	2.0	175.2	.11
09:55	27.5	993.00	66.0	2.4	175.0	-.03	2.5	181.3	-.11
10:00	27.8	993.00	65.0	2.5	175.1	-.01	2.8	184.1	-.09
10:05	27.8	993.00	65.0	1.8	199.4	-.32	2.2	211.2	-.32
10:10	28.4	993.00	63.0	2.3	237.2	.00	2.6	237.6	-.03
10:15	28.4	993.00	63.0	2.1	219.8	-.30	2.7	216.8	-.19
10:20	28.8	993.00	62.0	2.3	176.7	.20	2.8	178.1	.25
10:25	28.8	993.00	62.0	2.9	161.4	-.16	3.0	167.4	-.13
10:30	28.6	993.00	62.0	3.6	185.2	.17	3.7	187.5	.19
10:35	28.6	993.00	62.0	1.7	227.6	-.25	1.9	220.2	-.24
10:40	29.1	993.00	61.0	2.3	184.9	-.15	2.5	188.3	-.26
10:45	29.1	993.00	61.0	2.2	182.4	.11	2.5	187.5	.14
10:50	29.2	993.00	59.0	1.5	235.0	-.08	1.8	233.2	-.07
10:55	29.2	993.00	59.0	3.1	198.5	.14	3.3	195.6	.10
11:00	29.7	993.00	58.0	2.9	195.9	.31	3.1	194.6	.37
11:05	29.7	993.00	58.0	1.8	202.4	-.08	2.0	204.3	-.11
11:10	29.7	993.00	58.0	3.1	192.0	-.13	3.4	191.5	-.12
11:15	29.7	993.00	58.0	1.3	175.0	-.31	1.5	157.8	-.42
11:20	30.0	993.00	57.0	2.0	207.9	-.34	2.4	209.5	-.35
11:25	30.0	993.00	57.0	1.7	179.0	-.65	1.9	192.4	-.90
11:30	30.4	993.00	56.0	1.9	171.5	-.48	1.9	179.6	-.66
11:35	30.4	993.00	56.0	1.7	295.0	-.10	2.1	285.0	-.12
11:40	29.5	993.00	59.0	1.7	211.9	-.33	2.0	207.7	-.37
11:45	29.5	993.00	59.0	2.1	237.8	-.12	2.8	243.1	-.05
11:50	30.2	993.00	57.0	2.3	226.4	-.60	2.6	228.5	-.58
11:55	30.2	993.00	57.0	2.3	226.2	-.06	2.6	225.7	-.08
12:00	29.6	993.00	59.0	2.1	201.3	.03	2.2	204.0	.05
12:05	29.6	993.00	59.0	1.8	202.5	.02	1.9	204.1	.05
12:10	29.9	992.00	58.0	1.5	248.0	-.30	1.6	247.4	-.18
12:15	29.9	992.00	58.0	2.0	247.4	.24	2.3	251.0	.37
12:20	30.8	992.00	56.0	2.0	248.7	.00	2.4	252.1	.16
12:25	30.8	992.00	56.0	1.2	212.8	-.16	1.4	208.9	-.18
12:30	30.5	992.00	56.0	1.4	200.6	.48	1.7	231.5	.67
12:35	30.5	992.00	56.0	1.4	284.1	-.47	1.6	278.4	-.80
12:40	31.3	992.00	53.0	2.3	189.5	-.30	2.3	198.4	-.32
12:45	31.3	992.00	53.0	2.3	180.8	.38	2.3	179.6	.49
12:50	31.5	992.00	51.0	2.2	160.9	-.18	2.2	172.0	-.27
12:55	31.5	992.00	51.0	2.8	212.0	-.36	3.2	214.3	-.37
13:00	32.3	992.00	49.0	2.8	214.8	.00	3.1	212.4	.01
13:05	32.3	992.00	49.0	2.2	195.2	.14	2.3	192.5	.27
13:10	31.8	991.00	50.0	2.3	184.2	.01	2.6	201.7	-.03
13:15	31.8	991.00	50.0	1.5	218.2	.63	1.6	210.4	.70
13:20	31.7	991.00	50.0	1.3	138.4	.41	1.3	148.9	.59
13:25	31.7	991.00	50.0	1.0	140.5	.58	.9	161.1	.60
13:30	31.7	991.00	50.0	1.6	123.1	-.25	1.7	131.9	-.40

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	31.7	991.00	50.0	2.4	202.3	-.34	2.6	202.7	-.47
13:40	32.3	991.00	49.0	2.2	195.1	.74	2.6	194.1	.85
13:45	32.3	991.00	49.0	1.8	172.3	.03	2.2	184.5	.24
13:50	32.2	991.00	48.0	2.2	187.5	-.07	2.5	190.7	-.14
13:55	32.2	991.00	48.0	2.6	210.7	-.20	3.4	213.8	-.25
14:00	32.1	991.00	50.0	3.1	243.7	.04	3.5	242.8	.05
14:05	32.1	991.00	50.0	2.8	232.9	.03	3.1	231.5	.10
14:10	32.5	991.00	49.0	2.8	216.7	.27	2.9	222.7	.37
14:15	32.5	991.00	49.0	1.3	263.0	.14	1.6	268.2	-.02
14:20	31.8	990.00	49.0	2.2	305.5	-.07	2.3	292.7	-.13
14:25	31.8	990.00	49.0	1.6	225.1	-.18	2.0	235.6	-.15
14:30	32.4	990.00	48.0	1.6	264.5	-.24	2.2	266.3	-.41
14:35	32.4	990.00	48.0	2.2	245.2	-.02	2.9	247.8	-.06
14:40	32.5	990.00	47.0	2.0	261.9	.17	2.5	255.0	.18
14:45	32.5	990.00	47.0	1.5	253.8	.43	1.3	248.0	.40
14:50	32.6	990.00	46.0	1.6	225.3	-.29	2.1	213.9	-.32
14:55	32.6	990.00	46.0	1.5	229.2	-.48	1.9	235.2	-.20
15:00	34.3	990.00	42.0	1.2	258.5	-.61	1.4	267.5	-.73
15:05	34.3	990.00	42.0	2.1	180.8	-.56	2.2	178.9	-.91
15:10	33.3	989.00	43.0	2.0	158.0	-.06	2.1	162.9	-.11
15:15	33.3	989.00	43.0	1.7	152.3	-.19	2.2	153.0	-.18
15:20	32.1	989.00	46.0	1.6	140.4	-.07	1.8	143.7	-.04
15:25	32.1	989.00	46.0	1.8	120.3	-.21	2.0	119.7	-.18
15:30	31.8	989.00	49.0	1.4	96.7	.00	1.3	107.7	-.02
15:35	31.8	989.00	49.0	2.0	74.6	-.28	2.0	76.8	-.25
15:40	32.1	989.00	49.0	1.3	84.8	-.22	1.4	94.6	-.19
15:45	32.1	989.00	49.0	1.9	203.8	-.29	2.2	204.8	-.34
15:50	33.6	989.00	43.0	2.1	186.2	-.36	2.5	194.9	-.40
15:55	33.6	989.00	43.0	2.3	223.6	-.01	2.7	225.8	.13
16:00	34.6	989.00	40.0	1.4	233.4	-.36	1.9	233.5	-.37
16:05	34.6	989.00	40.0	1.2	256.2	-.14	1.2	224.0	-.30
16:10	33.2	989.00	42.0	.8	231.9	-.36	1.0	196.8	-.52
16:15	33.2	989.00	42.0	.9	345.7	-.16	1.2	336.9	-.36
16:20	33.5	989.00	41.0	2.1	188.9	.49	2.4	192.6	.55
16:25	33.5	989.00	41.0	1.6	173.5	-.13	2.1	167.0	.06
16:30	34.3	989.00	38.0	2.5	176.9	.18	2.7	174.5	.26
16:35	34.3	989.00	38.0	2.4	170.0	-.23	2.5	170.1	-.29
16:40	34.8	989.00	37.0	2.8	184.9	-.05	2.9	183.7	.01
16:45	34.8	989.00	37.0	2.0	164.3	.47	1.9	171.4	.56
16:50	33.7	989.00	39.0	1.1	103.4	.50	.9	123.1	.59
16:55	33.7	989.00	39.0	.7	106.3	.41	.8	137.0	.33
17:00	34.4	989.00	38.0	1.9	171.8	-.27	2.0	161.3	-.33
17:05	34.4	989.00	38.0	2.6	169.9	-.27	2.6	165.8	-.31
17:10	34.3	989.00	39.0	2.5	156.0	-.14	2.6	158.3	-.11
17:15	34.3	989.00	39.0	2.4	190.1	.40	2.5	202.2	.38
17:20	33.6	989.00	41.0	1.4	159.7	-.18	1.5	164.0	-.14
17:25	33.6	989.00	41.0	1.8	219.0	-.46	2.1	226.5	-.69
17:30	33.7	988.00	42.0	3.6	269.2	.12	4.3	269.3	.17
17:35	33.7	988.00	42.0	2.4	249.9	-.23	3.4	255.7	-.20
17:40	33.4	988.00	43.0	2.1	259.7	-.08	2.7	261.7	-.12
17:45	33.4	988.00	43.0	1.3	262.5	-.19	1.9	260.7	-.29
17:50	32.9	988.00	44.0	2.1	255.7	.09	2.8	262.4	.12
17:55	32.9	988.00	44.0	1.6	242.7	-.29	2.2	248.7	-.34
18:00	32.7	988.00	46.0	2.0	283.4	.01	2.6	285.3	-.09
18:05	32.7	988.00	46.0	2.4	299.1	-.05	3.2	299.7	-.04
18:10	32.3	988.00	46.0	2.2	297.9	.00	2.5	304.2	-.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
18:15	32.3	988.00	46.0	2.7	300.3	.10	3.4	298.0	.12
18:20	32.2	988.00	46.0	2.4	294.2	.02	3.0	295.9	.02
18:25	32.2	988.00	46.0	2.8	293.1	.18	3.4	297.2	.15
18:30	32.2	988.00	47.0	2.9	306.0	.06	3.1	303.1	.09
18:35	32.2	988.00	47.0	2.3	303.8	.20	2.5	297.0	.23
18:40	31.9	988.00	49.0	3.7	326.0	.28	4.5	323.0	.21
18:45	31.9	988.00	49.0	3.9	331.6	.12	5.5	327.4	.17
18:50	31.2	988.00	53.0	3.3	330.3	.10	4.1	322.9	.14
18:55	31.2	988.00	53.0	2.4	306.0	-.44	3.0	313.9	-.37
19:00	30.9	988.00	55.0	2.9	315.2	-.08	3.2	314.5	-.10
19:05	30.9	988.00	55.0	2.5	336.1	.24	3.1	325.1	.26
19:10	30.6	988.00	57.0	2.8	327.9	-.27	3.3	317.0	-.36
19:15	30.6	988.00	57.0	1.9	330.8	-.25	2.7	323.1	-.14
19:20	30.5	988.00	57.0	1.3	323.3	-.27	1.9	315.8	-.28
19:25	30.5	988.00	57.0	2.5	320.1	-.25	3.4	317.7	-.18
19:30	30.1	988.00	58.0	2.4	336.2	.14	3.1	332.6	.15
19:35	30.1	988.00	58.0	1.6	338.3	.03	2.3	328.1	-.02
19:40	30.2	988.00	58.0	1.4	348.2	-.06	1.8	344.0	-.04
19:45	30.2	988.00	58.0	.8	4.7	.12	1.1	357.0	.06
19:50	30.8	988.00	55.0	.7	15.9	.17	1.1	359.4	.18
19:55	30.8	988.00	55.0	.6	248.2	-.03	.4	288.1	.06
20:00	31.2	988.00	54.0	1.0	166.3	-.03	1.0	169.1	.01
20:05	31.2	988.00	54.0	1.5	159.8	-.12	1.5	158.0	-.13
20:10	30.8	989.00	56.0	2.0	163.3	-.31	2.4	159.7	-.29
20:15	30.8	989.00	56.0	3.0	177.7	-.10	3.2	177.2	-.10
20:20	30.0	989.00	60.0	4.7	189.5	-.19	5.3	192.6	-.14
20:25	30.0	989.00	60.0	4.4	195.6	-.32	4.7	197.0	-.34
20:30	29.1	989.00	61.0	5.5	179.6	-.09	5.6	179.0	-.08
20:35	29.1	989.00	61.0	4.6	180.8	-.02	4.9	186.1	-.02
20:40	27.9	989.00	61.0	5.3	178.0	-.05	5.5	179.7	-.03
20:45	27.9	989.00	61.0	4.9	196.0	-.04	5.5	198.3	-.03
20:50	27.2	989.00	62.0	4.9	188.3	-.27	6.0	189.8	-.24
20:55	27.2	989.00	62.0	4.5	186.3	-.13	5.5	189.5	-.05
21:00	26.8	989.00	64.0	4.0	188.3	-.32	5.2	189.5	-.36
21:05	26.8	989.00	64.0	2.3	191.4	-.31	3.2	192.3	-.38
21:10	26.9	989.00	64.0	1.3	162.0	-.24	1.9	169.0	-.40
21:15	26.9	989.00	64.0	.8	125.2	-.08	1.1	145.3	-.09
21:20	26.8	989.00	64.0	.7	148.4	-.13	1.1	146.5	-.19
21:25	26.8	989.00	64.0	.8	105.5	-.08	.9	136.3	-.10
21:30	26.7	989.00	65.0	.5	99.0	-.08	.7	159.2	-.04
21:35	26.7	989.00	65.0	.5	56.0	.18	.7	192.9	.16
21:40	26.3	989.00	68.0	.5	53.5	.23	.6	189.4	.34
21:45	26.3	989.00	68.0	.6	355.5	-.11	.6	270.5	-.14
21:50	26.0	989.00	69.0	.9	350.8	-.03	1.0	345.0	-.01
21:55	26.0	989.00	69.0	1.4	13.2	.05	1.5	4.2	.01
22:00	25.8	989.00	70.0	.9	60.0	-.09	.7	14.6	-.08
22:05	25.8	989.00	70.0	1.0	117.1	-.05	.6	118.2	.01
22:10	25.4	989.00	69.0	1.9	171.6	.01	1.3	175.0	-.02
22:15	25.4	989.00	69.0	3.3	181.1	.00	3.2	184.4	-.05
22:20	24.9	989.00	73.0	4.0	190.6	-.14	4.6	193.3	-.11
22:25	24.9	989.00	73.0	3.0	198.6	-.17	3.7	204.9	-.19
22:30	24.7	990.00	76.0	1.8	192.8	-.11	2.0	197.9	-.13
22:35	24.7	990.00	76.0	1.4	238.6	-.08	1.6	231.9	-.09
22:40	24.6	990.00	77.0	1.2	227.5	.01	1.3	231.3	-.02
22:45	24.6	990.00	77.0	1.1	256.9	.08	1.2	254.7	.08
22:50	24.5	990.00	78.0	1.1	238.1	.05	1.3	247.4	.01



## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	1.9	275.8	.30	2.2	278.8	.37	2.5	276.8	.36
00:05	1.5	266.2	-.12	1.8	277.6	-.08	2.1	282.9	-.15
00:10	1.3	222.0	-.02	1.2	231.9	-.07	1.4	253.8	-.22
00:15	1.0	256.4	.12	1.2	264.3	.17	1.2	263.3	.18
00:20	1.1	296.8	-.09	1.1	295.2	-.09	1.2	287.6	-.13
00:25	.7	299.2	-.06	.8	292.5	-.02	.9	275.2	.03
00:30	.8	304.0	-.09	1.0	296.8	-.07	1.2	285.5	-.06
00:35	1.0	298.6	-.07	1.3	287.3	-.04	1.6	266.7	-.02
00:40	.7	285.9	-.03	.9	264.7	-.01	1.5	242.1	-.01
00:45	.8	239.4	-.02	1.2	240.8	.03	1.8	229.3	.02
00:50	1.2	216.4	.03	1.7	226.5	.05	2.4	217.6	.04
00:55	1.3	213.1	.03	1.9	216.2	.04	2.8	213.9	.04
01:00	1.8	208.3	.03	2.7	211.9	.04	3.8	212.9	.04
01:05	2.2	208.3	-.08	3.3	213.9	-.05	4.5	214.3	-.04
01:10	1.6	212.6	-.08	2.8	218.0	-.05	3.9	217.4	-.07
01:15	1.0	232.5	-.01	1.8	233.9	-.01	2.6	228.6	-.04
01:20	1.0	228.6	-.04	1.4	237.7	.00	2.2	233.0	.02
01:25	.5	226.7	.00	1.2	246.9	.06	2.2	227.6	.05
01:30	.3	188.8	-.04	1.4	230.9	-.02	2.4	226.3	.05
01:35	.6	306.4	-.01	1.2	243.6	.03	2.2	223.5	.05
01:40	1.0	257.0	-.10	1.7	237.6	-.02	2.6	226.7	.03
01:45	.6	265.7	-.07			-.02			-.02
01:50	.5	205.9	-.03	1.0	216.1	.01			.05
01:55	.4	262.2	-.06	.9	246.0	-.03	1.8	233.0	-.02
02:00	.7	338.7	-.12	.8	289.7	-.07			-.08
02:05	.9	354.5	.08	.7	280.1	.05	1.1	251.1	.07
02:10	.5	93.8	.02	.9	202.0	.00	1.8	220.3	-.01
02:15	.9	111.2	-.07	.8	170.6	-.01	2.0	208.8	.07
02:20	.9	104.8	.00	.7	156.1	.12			.19
02:25	1.5	137.5	-.01	1.6	127.8	.05			.10
02:30	2.1	157.7	.00	2.0	184.2	.05			.07
02:35	2.1	166.5	-.08	2.0	187.6	-.03	2.3	201.9	.04
02:40			.02			.05			.04
02:45			-.06			-.01			.01
02:50	1.3	126.2	-.12	1.6	152.7	-.14	1.5	166.6	-.08
02:55	1.2	61.0	.03	1.2	146.9	-.02	1.5	171.0	-.01
03:00	.9	47.3	-.03	.9	159.7	.01	1.5	192.2	.00
03:05	.6	101.8	.00	.9	179.2	-.03	1.6	203.0	.07
03:10	.7	147.6	-.05	1.3	182.7	-.04	1.7	201.8	.01
03:15	.9	147.1	-.01	1.3	166.4	.02	1.7	196.3	.04
03:20	1.3	158.9	.03	1.7	170.6	.07	2.0	192.1	.06
03:25	1.1	147.9	-.03	1.3	161.3	-.02	1.7	183.0	-.02
03:30	.9	45.9	-.07	.9	115.7	-.16	1.1	146.8	-.29
03:35	1.5	9.2	.10	1.1	12.4	.25	.7	22.6	.13
03:40	1.2	25.5	.03	.9	36.9	.01	.7	79.9	.02
03:45	1.7	43.6	.06	1.2	41.8	.07	.8	89.5	.02
03:50	1.9	39.0	.06	1.3	42.5	.02	1.0	83.2	-.04
03:55	1.5	43.9	.01	1.0	75.4	.04	.9	116.6	.04
04:00	.9	47.5	-.03	.7	110.8	-.02	1.0	163.4	.00
04:05	.8	60.3	-.02	.7	117.2	.00	1.1	157.6	-.02
04:10	.9	78.9	-.02	.7	107.8	.00	1.2	146.9	.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	.6	81.0	-.01	.6	134.3	.03	1.2	153.0	.03
04:20	.4	91.7	.03	.7	160.2	.07	1.3	165.3	.09
04:25	.4	35.5	-.04	.6	144.8	-.01	.9	161.0	-.01
04:30	.8	18.6	-.01	.4	28.1	.01	.6	152.9	.02
04:35	1.1	23.8	-.04	.5	33.9	.05	.5	120.1	.07
04:40	1.3	28.3	.03	.6	28.4	.01	.4	118.2	.02
04:45	1.3	40.7	.04	.8	49.2	.06	.8	58.9	.05
04:50	1.2	57.7	-.04	.7	79.3	-.05	.8	129.4	-.10
04:55	.8	68.5	.05	.6	81.0	.06	.7	128.1	.01
05:00	.7	73.0	.07	.6	110.5	.02	.6	147.6	.00
05:05	.8	70.7	-.06	.6	88.1	-.06	.6	129.3	-.06
05:10									
05:15	.9	23.7	.00	1.0	36.1	.02	.5	74.8	.05
05:20	1.2	42.5	.05	.8	46.3	.08	.5	73.9	.06
05:25	1.3	44.5	.01	.9	43.9	.05	.6	42.3	.06
05:30	1.2	35.8	-.03	1.0	41.5	-.03	.7	46.7	.00
05:35	.9	33.7	-.03	.8	56.6	-.02	.5	36.8	.03
05:40	.6	85.3	.05	.6	105.7	.07	.5	144.9	.07
05:45	.9	135.9	.00	1.1	135.6	.02	.8	164.8	.03
05:50	1.1	138.6	.00	1.1	143.6	.02	1.3	161.3	.02
05:55	1.2	132.4	-.02	1.1	132.1	-.03	1.2	151.6	-.08
06:00	.8	108.2	-.01	1.2	131.9	-.08	1.2	139.5	-.02
06:05	.9	120.1	.02	1.4	148.1	.04	1.2	153.5	.07
06:10	.6	112.1	-.09	.9	142.6	-.09	1.1	155.1	-.08
06:15	1.0	322.0	-.05	.5	342.3	-.03	.6	135.3	-.04
06:20	1.1	330.3	-.02	.9	343.3	-.01	.5	6.9	.00
06:25	1.6	2.9	.10	1.4	359.0	.14	.8	351.2	.16
06:30	1.2	22.0	.10	.8	11.7	.09	.9	200.6	.12
06:35	.3	66.3	.01	.7	185.2	.00	1.4	201.8	-.05
06:40	.3	174.2	.02	.5	181.1	.03	1.1	174.8	.06
06:45	.3	240.6	.04	.4	215.4	.04	.8	160.0	.02
06:50	.3	346.0	.04	.4	318.6	.02	.4	103.6	.02
06:55	.4	342.0	.04	.4	340.7	.04	.6	148.8	.06
07:00	.2	68.7	.00	.3	24.5	.00	.5	135.7	.05
07:05	.4	155.3	.00	.4	123.3	.05	.9	143.9	.05
07:10	.3	129.2	.00	.4	112.0	.00	1.0	137.2	.01
07:15	.4	38.4	-.04	.5	52.2	-.03	.6	118.7	-.04
07:20	1.0	30.8	.04	1.0	40.0	.03	.8	48.9	.02
07:25	1.1	29.8	-.01	1.0	44.0	.01	1.0	61.8	.08
07:30	1.1	37.7	.04	1.0	56.7	.08	1.1	102.5	.08
07:35	1.0	34.6	-.04	1.0	53.8	-.01	1.3	118.1	.00
07:40	1.1	18.4	.07	1.1	29.2	.05	1.0	74.6	.07
07:45	.6	3.6	.03	.7	38.0	.05	.7	79.0	.06
07:50	.6	35.3	.07	.9	78.5	.05	.9	148.4	.06
07:55	.7	113.9	.03	1.1	143.1	.01	1.4	172.1	-.01
08:00	.9	126.6	.00	1.3	152.9	.02	1.5	173.6	.01
08:05	.4	157.1	-.09	.6	141.9	.04	1.2	180.9	.06
08:10	.3	108.5	-.26	.4	143.5	.02	1.1	174.1	.07
08:15	.4	300.4	.13	.4	73.2	.18	1.0	167.4	.19
08:20	.6	163.5	-.09	.5	142.6	.05	1.3	169.5	.06
08:25	1.1	146.7	-.08	1.7	158.4	.00	1.9	180.5	.04
08:30	.9	150.4	.06	1.2	174.1	-.03	1.6	189.3	-.03
08:35	.4	349.8	.03	.6	179.3	-.01	1.5	193.8	-.01
08:40	.7	192.7	.07	1.3	182.6	.01	2.4	183.2	-.05
08:45	1.3	195.5	.17	1.8	187.0	.16	2.5	186.2	.16
08:50	.8	222.5	.41	.7	212.3	.32	1.6	192.4	.16



	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	1.0	211.5	.19	1.0	185.3	.08	1.9	181.5	.09
09:00	.9	221.3	.01	1.2	202.9	-.01	1.7	195.0	-.02
09:05	.7	184.6	.23	.9	194.9	.16	1.3	192.9	.03
09:10	.8	156.9	-.38	.8	155.5	-.27	.9	209.9	-.07
09:15	1.4	193.3	.19	1.5	192.8	.19	1.3	189.4	.11
09:20	1.2	160.5	.30	1.0	163.6	.22	1.0	181.8	.08
09:25	1.4	189.1	-.37	1.3	195.2	-.28	1.7	209.0	-.19
09:30	1.4	186.1	.18	1.2	200.2	.20	1.1	208.3	.19
09:35	1.1	221.0	.29	1.2	224.9	.30	1.1	201.7	.29
09:40	.8	351.6	-1.00	.8	335.3	-.93	.7	265.0	-.70
09:45	2.0	190.4	-.43	2.3	190.6	-.41	2.3	188.3	-.40
09:50	2.0	178.1	.11	2.0	174.5	.10	2.1	171.8	.09
09:55	2.4	182.7	-.03	2.7	183.8	.01	2.8	186.0	.09
10:00	3.1	192.1	.05	3.1	195.4	.16	3.2	199.5	.28
10:05	2.1	211.1	-.43	2.0	209.8	-.54	2.1	211.9	-.64
10:10	2.5	235.2	-.11	2.4	237.4	-.24	2.4	240.1	-.35
10:15	2.5	215.2	-.30	2.3	213.6	-.34	2.3	208.2	-.29
10:20	2.8	177.4	.29	2.8	179.4	.42	3.0	180.0	.50
10:25	3.3	170.0	-.10	3.4	177.4	-.16	3.4	178.6	-.12
10:30	3.9	188.3	.25	3.9	186.6	.31	4.0	185.0	.35
10:35	2.1	205.6	-.20	2.4	196.5	.12	2.7	191.9	.43
10:40	2.6	189.8	-.34	2.8	187.2	-.39	3.0	187.0	-.47
10:45	2.6	191.8	.24	2.7	194.8	.39	2.8	198.4	.56
10:50	2.0	231.8	.07	2.1	229.2	.11	2.3	224.8	.14
10:55	3.5	193.0	.06	3.7	194.9	.21	3.7	195.1	.32
11:00	3.1	194.1	.56	3.1	193.9	.73	3.1	193.6	.90
11:05	2.2	212.5	-.01	2.4	214.6	.13	2.7	212.2	.15
11:10	3.5	190.0	-.09	3.5	188.6	-.18	3.6	186.2	-.29
11:15	1.7	150.3	-.75	1.9	153.5	-1.00	2.1	153.9	-1.19
11:20	2.4	208.2	-.44	2.6	205.5	-.42	2.8	205.4	-.30
11:25	2.1	203.1	-.87	2.3	207.8	-.86	2.1	203.9	-.93
11:30	2.0	182.6	-.97	2.0	191.0	-1.13	2.2	200.7	-1.31
11:35	2.6	285.8	-.20	2.8	286.1	-.17	2.8	282.8	-.01
11:40	2.3	210.6	-.31	2.7	207.5	-.22	2.8	207.0	-.30
11:45	2.9	244.2	-.09	2.9	245.4	-.31	2.8	246.1	-.53
11:50	2.7	239.1	-.54	2.8	249.8	-.62	3.0	257.5	-.60
11:55	2.7	224.8	-.11	2.6	224.4	-.07	2.6	224.8	.01
12:00	2.2	205.1	.11	2.2	204.7	.18	2.1	203.6	.28
12:05	1.9	203.6	.08	1.9	200.6	.17	2.0	198.9	.22
12:10	1.8	252.2	-.04	1.9	248.7	.10	1.9	241.6	.17
12:15	2.3	257.8	.35	2.4	264.3	.42	2.5	264.9	.55
12:20	2.4	250.9	.41	2.3	252.2	.52	2.0	255.9	.65
12:25	1.6	202.2	-.10	1.6	205.9	-.02	1.8	213.1	.03
12:30	2.3	248.3	.88	2.1	245.5	.92	1.9	240.4	.95
12:35	1.8	271.7	-1.10	2.0	271.4	-1.21	2.1	271.4	-1.38
12:40	2.4	209.0	-.32	2.6	217.3	-.36	2.7	219.8	-.40
12:45	2.0	178.1	.54	2.1	177.5	.59	1.7	180.3	.59
12:50	2.1	177.2	-.38	2.0	175.9	-.50	2.0	174.6	-.53
12:55	3.4	214.7	-.41	3.2	216.7	-.29	3.3	220.3	-.18
13:00	3.2	207.8	.05	2.9	205.0	.09	2.9	204.6	.14
13:05	2.2	197.5	.37	2.1	200.9	.33	2.1	202.2	.29
13:10	2.7	212.1	.04	2.8	213.6	.13	2.6	216.2	.23
13:15	1.5	212.3	.77	1.3	215.9	.82	1.3	216.0	.84
13:20	.9	176.5	.73	.7	224.7	.74	.7	228.3	.72
13:25	.9	206.2	.63	1.0	197.2	.65	1.1	192.8	.45
13:30	1.8	132.9	-.54	2.0	137.3	-.48	2.2	132.8	-.33

	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	2.8	201.9	-.57	3.0	203.3	-.62	3.4	207.0	-.66
13:40	2.8	198.2	.94	2.8	202.1	.95	2.8	205.6	.97
13:45	2.3	187.3	.48	2.1	184.3	.53	2.0	181.6	.60
13:50	2.7	189.2	-.04	2.9	189.2	.10	3.0	187.4	.27
13:55	3.4	214.8	-.36	3.2	219.4	-.35	3.1	222.3	-.37
14:00	3.5	241.9	.16	3.4	241.6	.26	3.6	241.0	.37
14:05	3.0	226.7	.16	3.0	224.4	.20	2.8	218.8	.27
14:10	2.7	229.0	.47	2.8	231.2	.56	2.8	230.2	.61
14:15	1.9	281.2	-.06	2.0	290.5	-.01	1.9	291.3	-.03
14:20	2.4	293.5	-.11	2.7	299.4	-.17	3.2	301.3	-.32
14:25	2.2	253.3	-.01	2.3	267.5	.11	2.3	276.7	.13
14:30	2.6	268.0	-.43	2.7	271.3	-.47	3.0	269.4	-.54
14:35	2.9	248.3	-.09	3.0	248.8	.02	3.1	248.2	-.03
14:40	2.7	251.4	.18	2.7	247.2	.19	2.6	243.9	.33
14:45	1.3	249.1	.44	1.3	246.5	.51	1.4	242.4	.57
14:50	2.2	214.3	-.13	2.2	221.1	.15	2.1	221.2	.29
14:55	1.8	241.0	.34	1.8	230.7	.65	1.9	229.9	.70
15:00	1.6	267.0	-.93	1.9	263.4	-1.09	2.1	263.3	-1.11
15:05	2.4	167.5	-1.13	2.6	160.6	-1.15	2.8	157.6	-1.22
15:10	2.2	169.8	-.08	2.1	169.3	-.12	2.2	164.6	-.16
15:15	2.4	146.7	-.22	2.3	143.5	-.27	2.2	146.7	-.24
15:20	1.8	146.9	-.05	1.7	149.0	-.06	1.6	149.4	-.09
15:25	2.0	123.8	-.11	1.8	131.4	.02	1.4	137.9	-.02
15:30	1.0	123.2	.03	.6	156.2	.09	.6	268.2	.04
15:35	1.6	63.8	-.25	1.2	52.5	-.21	.9	48.1	-.18
15:40	1.3	88.2	-.10	1.3	78.2	.02	1.3	87.3	-.08
15:45	2.3	209.2	-.33	2.6	211.0	-.28	3.0	212.7	-.34
15:50	2.8	199.4	-.24	2.7	200.0	-.10	2.4	199.4	.05
15:55	2.7	226.9	.24	2.9	227.5	.30	3.0	231.8	.55
16:00	2.1	241.4	-.20	2.1	238.9	.05	2.3	238.2	.06
16:05	1.5	196.0	-.29	1.6	177.5	-.06	1.8	160.5	.06
16:10	1.2	189.7	-.67	1.5	185.2	-.82	1.6	189.9	-.72
16:15	1.2	327.1	-.60	1.0	337.2	-.75	.9	.4	-.91
16:20	2.7	192.6	.65	2.8	193.8	.72	2.9	195.3	.66
16:25	2.4	163.0	.26	2.4	158.8	.33	2.3	152.2	.36
16:30	2.7	168.4	.31	2.6	167.2	.38	2.7	169.1	.42
16:35	2.7	170.7	-.27	2.7	170.1	-.18	2.9	167.8	-.16
16:40	2.9	184.9	.19	2.8	185.8	.26	2.7	188.9	.26
16:45	1.9	176.4	.62	1.9	176.4	.69	2.0	173.9	.84
16:50	1.0	161.3	.70	1.4	182.1	.86	1.7	196.2	.94
16:55	1.0	146.6	.21	1.4	146.2	.15	1.8	149.2	.08
17:00	2.1	162.4	-.35	2.2	170.0	-.42	2.3	175.2	-.44
17:05	2.6	164.6	-.30	2.7	163.6	-.26	2.7	164.9	-.18
17:10	2.6	159.1	-.04	2.7	160.2	.03	2.6	162.8	.05
17:15	2.7	212.2	.29	2.8	217.7	.25	2.9	216.8	.23
17:20	1.7	165.1	-.11	1.8	167.8	-.10	1.9	174.2	-.07
17:25	2.6	237.5	-1.03	3.0	249.1	-1.15	3.6	259.7	-1.15
17:30	4.6	269.2	.16	4.7	271.9	.15	4.7	272.7	.13
17:35	3.9	260.1	-.20	4.2	261.2	-.22	4.4	261.3	-.17
17:40	3.1	263.0	-.12	3.6	266.0	-.07	3.8	268.5	.03
17:45	2.3	264.9	-.35	2.6	265.7	-.41	2.9	263.5	-.48
17:50	3.2	265.4	.32	3.4	266.9	.45	3.5	269.4	.48
17:55	2.5	252.0	-.39	2.6	257.0	-.40	2.7	257.6	-.37
18:00	3.0	290.9	-.19	3.4	293.3	-.27	3.8	292.2	-.34
18:05	3.6	301.2	-.07	3.6	303.8	.00	3.8	304.0	.03
18:10	2.7	304.8	-.19	2.9	305.0	-.19	2.9	304.3	-.18

	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	3.8	296.6	.17	3.9	296.8	.19	3.9	297.4	.19
18:20	3.3	295.4	.07	3.5	295.2	.15	3.6	294.9	.17
18:25	3.6	295.6	.10	3.8	293.0	.09	4.0	290.2	.04
18:30	3.3	303.4	.15	3.6	302.8	.24	3.8	301.0	.29
18:35	2.6	302.9	.16	2.8	307.2	.08	3.0	308.6	.05
18:40	5.1	322.4	.03	5.3	322.4	.04	5.6	322.7	.02
18:45	6.1	328.3	.18	6.4	327.8	.21	6.6	327.4	.24
18:50	4.5	322.1	.12	4.8	323.7	.08	4.9	326.3	.07
18:55	3.7	320.9	-.28	4.1	323.3	-.25	4.4	325.7	-.20
19:00	3.7	317.0	-.06	4.0	314.9	-.06	4.4	313.7	.02
19:05	3.6	325.3	.15	4.1	325.2	.09	4.4	326.3	.15
19:10	3.8	317.7	-.33	4.2	318.5	-.23	4.6	319.6	-.09
19:15	3.3	321.2	-.13	3.8	320.2	-.06	4.2	319.8	-.07
19:20	2.7	316.4	-.22	3.2	317.6	-.21	3.8	322.7	-.18
19:25	4.0	317.9	.01	4.5	319.5	.02	4.9	318.7	-.09
19:30	3.8	329.1	.02	4.2	324.9	.00	4.6	324.8	-.02
19:35	2.8	329.7	.00	3.1	324.3	.15	3.7	325.0	.24
19:40	2.3	341.7	-.03	2.7	335.1	-.04	2.7	333.1	-.05
19:45	1.8	353.9	.01	2.1	348.9	.07	2.2	343.0	.10
19:50	1.5	353.6	.16	1.7	349.0	.19	1.8	342.8	.15
19:55	.5	306.4	.06	.6	303.1	.14	.7	344.3	.15
20:00	1.0	155.7	.09	1.0	148.2	.14	.9	146.5	.09
20:05	1.5	159.6	-.07	1.4	161.8	-.11	1.3	162.9	-.15
20:10	2.3	156.9	-.29	2.2	155.7	-.28	2.1	152.4	-.25
20:15	3.4	178.3	-.09	3.5	180.3	-.06	3.4	183.0	-.08
20:20	5.7	193.4	.02	5.8	194.3	.18	5.9	193.9	.22
20:25	4.5	197.5	-.21	4.6	195.4	-.07	4.8	191.9	-.04
20:30	5.5	178.7	.01	5.4	178.9	.07	5.4	181.3	.04
20:35	5.0	187.6	.02	5.2	186.7	.06	5.7	188.2	.11
20:40	5.5	184.1	-.03	5.2	186.4	.08	5.0	189.0	.11
20:45	5.9	199.1	-.06	6.2	200.8	-.09	6.1	204.0	-.11
20:50	6.7	191.3	-.26	7.2	191.6	-.20	7.6	193.6	-.16
20:55	6.2	190.0	-.10	7.1	188.6	-.18	8.1	188.6	-.11
21:00	5.9	187.8	-.34	6.9	187.5	-.30	7.6	187.0	-.36
21:05	4.0	188.8	-.31	4.6	186.9	-.26	4.6	186.0	-.29
21:10	2.5	178.6	-.54	3.0	181.3	-.48	3.4	183.3	-.43
21:15	1.4	164.2	-.03	1.8	171.5	.00	2.2	177.2	-.11
21:20	1.8	163.7	-.29	2.3	172.6	-.14	2.7	187.0	-.12
21:25	1.0	170.5	-.06	1.8	193.2	-.01	2.7	199.8	.06
21:30	1.0	183.7	.02	1.4	194.6	.04	1.9	200.0	.03
21:35	1.0	175.1	.12	1.5	182.3	.16	2.4	184.6	.18
21:40	1.2	197.8	.28	1.9	195.7	.24	2.8	188.4	.24
21:45	1.0	222.4	-.06	1.8	202.2	.00	2.8	192.9	.06
21:50	.7	336.5	.02	.8	239.3	.01	1.8	216.3	-.02
21:55	1.6	2.9	-.04	1.1	339.6	.05	1.1	244.6	.12
22:00	.9	341.2	-.12	1.0	9.3	-.15	.9	5.7	-.14
22:05	.4	210.8	.09	.3	296.5	.09	.4	15.1	.09
22:10	1.0	186.3	.00	.7	211.1	.03	.6	258.6	.01
22:15	3.1	189.7	-.01	2.7	191.6	.00	2.3	194.5	-.03
22:20	5.0	197.0	-.11	5.0	199.8	-.06	4.8	201.9	-.07
22:25	4.2	210.0	-.21	4.9	213.7	-.21	5.4	216.6	-.26
22:30	2.5	206.0	-.17	3.5	208.1	-.24	4.4	204.7	-.32
22:35	1.9	224.1	-.07	2.4	213.5	-.14	3.6	206.5	-.24
22:40	1.4	224.5	-.12	1.6	214.5	-.16	1.9	206.0	-.23
22:45	1.2	256.8	.10	1.2	252.2	.13	1.6	235.6	.16
22:50	1.5	250.7	.00	1.7	253.2	.03	1.9	243.0	.04



## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	2.7	273.0	.33	2.8	268.6	.27	2.8	267.8	.19
00:05	2.3	286.6	-.25	2.4	283.7	-.29	2.4	275.3	-.36
00:10	1.7	268.5	-.29	2.0	270.5	-.21	2.1	262.5	-.10
00:15	1.4	256.9	.13	1.7	250.6	.08	1.9	241.1	.09
00:20	1.2	272.6	-.12	1.4	250.6	-.13	1.8	238.8	-.04
00:25	1.0	253.2	.08	1.5	242.3	.06	2.1	229.8	.06
00:30	1.4	263.1	-.06	1.9	249.1	.00	2.1	239.3	.01
00:35	1.8	249.9	.04	2.3	240.6	.06	2.8	235.0	-.01
00:40	2.1	229.8	.08	2.6	223.4	.06	3.3	220.5	.11
00:45	2.7	221.6	.01	3.3	218.1	.02	4.2	215.1	.01
00:50	3.1	214.5	.07	3.8	213.0	.07	4.7	212.5	.05
00:55	3.8	213.9	.05	4.8	212.5	.05	5.8	212.8	.04
01:00	4.9	213.4	.01	5.8	212.4	.02	6.8	212.2	.02
01:05	5.6	213.5	-.06	6.6	212.3	-.10	7.5	211.8	-.09
01:10	5.0	216.2	-.07	5.9	215.6	-.07	6.9	215.2	-.12
01:15	3.3	225.3	-.05	4.3	223.9	-.10	5.3	222.4	-.11
01:20	3.3	223.7	.01	4.4	219.5	-.03	5.5	216.2	.01
01:25	3.6	220.1	.13			.13			.07
01:30	3.0	226.6	.11	2.9	218.4	.01			.06
01:35	3.6	228.0	.06			.02			.01
01:40	3.6	226.1	.01			.06			.07
01:45			-.03			.01			.02
01:50			.05			.02			.05
01:55	2.7	232.7	-.01			-.01			.03
02:00			-.08			-.03			-.01
02:05	1.6	242.0	.07	1.1	147.8	.04			.05
02:10	2.6	234.3	.03			.06			.04
02:15	2.0	210.4	.10	2.6	216.1	.16			.09
02:20			.19			.19			.21
02:25			.16			.22			.22
02:30			.14			.16			.18
02:35	3.0	210.6	.08			.05			.05
02:40			.03			.06			.05
02:45			.02			.03			.03
02:50	1.6	191.5	-.05	1.7	209.7	-.02	2.0	220.0	-.01
02:55	1.5	200.9	.02	2.1	216.2	.06			.12
03:00	1.6	213.4	.05	1.8	223.1	.05	2.6	231.9	.12
03:05	1.6	219.1	.08	1.8	231.4	.12	2.7	236.7	.12
03:10	1.8	216.8	.03	2.2	230.0	.10	2.7	230.1	.10
03:15	1.9	212.1	.08	2.3	222.4	.09	3.8	216.2	.13
03:20	2.3	213.3	.05	2.8	219.9	.07	3.5	218.7	.10
03:25	1.9	204.8	-.04	2.2	215.5	-.03	2.8	218.0	-.01
03:30	1.4	186.7	-.29	1.8	201.3	-.32	1.7	211.8	-.29
03:35	.5	120.3	-.07	1.3	171.3	-.09	1.6	197.3	-.03
03:40	.7	140.6	.03	1.3	192.0	.03	1.4	210.8	.05
03:45	.8	126.6	.01	.9	182.1	.09	1.3	223.6	.05
03:50	1.1	119.7	-.04	.9	154.0	-.01	1.1	211.8	.08
03:55	.9	151.1	.09	1.0	198.6	.13			.13
04:00	1.2	186.8	.02	1.7	200.2	.00	1.6	215.6	.03
04:05	1.5	178.9	-.01	1.6	200.9	.02	2.0	210.2	-.01
04:10	1.5	171.9	.03	1.6	190.3	.00			.04

	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	1.3	168.8	.06	1.4	193.3	.05	1.4	205.6	.07
04:20	1.4	188.4	.10	1.6	200.4	.10	2.3	214.0	.11
04:25	1.2	190.2	.00	1.4	199.1	-.02	2.2	210.8	.02
04:30	.8	180.9	.06	1.2	205.2	.03	1.2	227.4	.04
04:35	.5	179.2	.05	.8	213.6	.08	1.0	218.1	.07
04:40	.6	227.3	.00	1.0	234.1	.03	1.0	240.3	.05
04:45	.5	334.7	.10	1.1	232.4	.15	2.3	215.7	.17
04:50	.7	181.9	-.10	1.1	205.8	-.09	2.3	220.4	-.01
04:55	.6	168.7	.04	1.0	209.2	.07			.07
05:00	.9	174.8	.01	1.1	205.0	.03	2.1	223.9	.04
05:05	.6	159.3	-.03	1.0	199.7	-.02	1.7	216.0	-.03
05:10									
05:15	.5	111.3	.03	.7	276.5	.01			.01
05:20	.5	116.0	.08	.7	237.9	.09	1.3	228.1	.10
05:25	.5	326.8	.07	1.0	246.3	.07			.02
05:30	.7	23.6	.01	1.0	335.0	-.01			-.12
05:35	1.1	296.5	.05			.08			.08
05:40	.5	220.3	.05	1.1	231.9	.02			.09
05:45	1.2	216.7	.02	1.7	215.6	.04	2.8	206.2	.00
05:50	1.3	199.4	.03	2.1	213.7	.04			.03
05:55	1.4	182.8	-.06	1.9	206.6	-.05	2.2	207.2	-.09
06:00	1.1	158.9	.00	1.7	200.4	.00	2.6	210.6	.07
06:05	1.1	160.6	.06	1.6	198.8	.09	2.7	213.6	.06
06:10	1.0	165.9	-.07	1.4	207.1	.02	2.2	220.8	.01
06:15	1.1	155.3	-.05	1.1	192.2	.02	1.3	220.3	.07
06:20	.7	142.5	-.04	1.0	169.5	-.03	1.3	206.9	-.01
06:25	.7	161.1	.16	1.2	209.9	.21	2.3	219.3	.22
06:30	2.2	214.3	.18	3.1	211.9	.16			.24
06:35	2.4	211.7	-.01	3.7	216.3	.00	4.4	218.0	.06
06:40	2.0	199.9	.05	2.6	207.6	.05	3.4	210.0	-.03
06:45	1.7	202.8	.01	3.0	211.5	-.04	3.5	214.3	.03
06:50	1.4	188.8	.01	2.3	210.2	-.01			.00
06:55	1.5	188.3	.06			.04			.05
07:00	1.6	167.9	.05	2.5	197.1	.03			.04
07:05	1.8	168.2	.07	2.0	206.2	.09			.09
07:10	1.6	174.4	-.02	1.9	207.0	-.01			-.04
07:15	1.2	158.9	-.01	1.6	183.2	-.03	1.9	207.3	.00
07:20	.9	115.5	.04	1.2	172.4	.04	1.0	218.2	.04
07:25	1.1	97.0	.07	.9	163.0	.06			.07
07:30	1.6	138.9	.08	1.5	166.9	.08			.13
07:35	1.2	144.8	.04	1.2	177.4	.02	1.6	203.1	-.01
07:40	.9	136.2	.08	1.2	187.5	.05			.06
07:45	1.1	173.9	.11	1.6	198.0	.08	1.9	212.2	.13
07:50	1.5	189.5	.09	1.9	198.9	.05			.09
07:55	1.8	196.2	.02	2.1	207.9	.04	2.9	218.0	.05
08:00	1.8	184.8	.05	2.1	191.8	.04	3.2	200.8	.04
08:05	1.4	199.4	.05	2.1	216.1	.02			-.01
08:10	1.5	202.0	.01	1.9	217.0	-.02	1.9	216.4	.00
08:15	1.4	203.7	.04	2.1	206.4	.02			.01
08:20	1.7	196.8	.05	2.2	201.1	.10	1.7	196.4	.06
08:25	2.5	185.4	.03	2.5	186.0	.08	3.0	192.6	.06
08:30	2.4	190.4	-.01	3.0	191.0	-.05			-.04
08:35	2.3	191.8	-.02	2.9	189.0	-.08	2.5	196.9	-.01
08:40	2.6	187.6	-.07	2.9	191.6	-.12	3.2	188.8	-.09
08:45	2.9	186.3	.14	3.2	192.9	.14	3.1	191.6	.09
08:50	2.3	189.0	.12	2.8	189.6	.05	2.9	190.7	.01

	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	2.5	182.6	.12	2.8	184.4	.12	2.9	189.1	.08
09:00	2.5	193.2	-.04	3.1	196.3	-.03			-.02
09:05	2.0	198.4	-.05	2.4	199.9	-.01	2.5	200.4	-.04
09:10	1.5	210.7	-.08	2.0	211.1	-.03	2.2	213.8	-.01
09:15	1.5	190.6	.08	1.9	196.1	.10	2.2	204.6	.12
09:20	1.3	193.9	-.01	1.5	194.3	.05			.15
09:25	1.7	212.6	-.20	1.8	212.3	-.16	2.1	209.0	-.07
09:30	1.3	216.0	.17	1.6	209.8	.07	1.9	214.4	.16
09:35	1.2	182.1	.24	1.6	189.7	.22	1.6	188.3	.17
09:40	1.0	193.6	-.34	1.2	185.6	.01	1.4	196.1	.02
09:45	2.2	185.4	-.32	2.2	188.1	-.11	2.4	186.9	.02
09:50	2.2	172.2	-.09	2.3	163.8	-.20	3.2	166.0	-.35
09:55	3.1	185.6	.12	3.3	186.5	.22	3.1	191.7	.20
10:00	3.4	198.9	.27	3.5	198.1	.26	3.0	194.6	.35
10:05	2.2	214.5	-.71	2.1	228.6	-.53	2.2	232.2	-.35
10:10	2.3	245.0	-.45	2.2	244.0	-.52	2.4	249.7	-.67
10:15	2.2	202.4	-.40	2.5	192.8	-.47	3.0	187.8	-.58
10:20	2.7	177.1	.43	2.8	168.7	.40	2.9	168.8	.30
10:25	3.2	179.0	-.12	3.4	179.4	-.06	3.1	178.4	.01
10:30	4.0	184.8	.39	4.0	185.8	.48	4.0	189.1	.55
10:35	3.0	191.8	.66	3.0	191.1	.77	3.0	190.6	.83
10:40	2.8	188.0	-.55	2.5	190.4	-.62	2.3	193.5	-.73
10:45	2.8	201.4	.76	2.9	205.0	.75	2.9	207.4	.66
10:50	2.1	226.3	.15	1.9	226.6	.15	1.8	233.5	.05
10:55	3.7	192.7	.35	3.8	191.1	.41	3.9	190.2	.45
11:00	3.2	194.4	1.01	3.2	195.5	1.01	3.2	199.7	1.02
11:05	2.6	210.0	.09	2.4	211.2	.13	2.4	212.9	.11
11:10	3.7	184.5	-.36	3.6	184.7	-.34	3.6	187.5	-.22
11:15	2.1	159.3	-1.44	2.4	166.8	-1.57	2.4	170.4	-1.72
11:20	3.0	207.3	-.29	2.9	204.4	-.20	3.1	198.4	-.15
11:25	2.0	205.5	-.89	2.0	207.4	-.79	2.0	205.9	-.83
11:30	2.3	207.4	-1.29	2.4	211.9	-1.20	2.6	213.7	-1.24
11:35	2.8	279.8	.10	3.0	278.5	.03	3.2	277.8	-.08
11:40	2.8	209.4	-.44	2.9	215.9	-.46	2.8	221.9	-.48
11:45	2.9	244.2	-.68	2.8	245.4	-.80	2.9	249.8	-.83
11:50	3.1	256.5	-.52	3.0	255.2	-.37	3.2	252.5	-.15
11:55	2.7	223.9	.06	2.8	226.4	.15	2.8	226.1	.19
12:00	2.1	201.9	.35	2.1	200.9	.38	2.1	200.6	.42
12:05	2.0	199.8	.24	2.1	203.0	.28	2.1	208.8	.29
12:10	1.9	235.2	.16	2.0	233.6	.22	2.0	233.8	.32
12:15	2.4	263.1	.63	2.4	264.3	.59	2.4	262.6	.57
12:20	1.8	255.7	.79	1.8	259.2	.94	1.7	260.1	1.00
12:25	2.1	216.5	.13	2.3	217.2	.18	2.2	216.2	.28
12:30	1.7	230.0	.97	1.7	214.0	.73	2.2	196.5	.61
12:35	2.3	270.4	-1.40	2.1	269.8	-1.48	2.2	263.9	-1.50
12:40	2.7	225.4	-.52	2.6	235.8	-.61	2.7	239.2	-.70
12:45	1.3	191.5	.68	1.3	202.3	.72	1.3	214.7	.67
12:50	1.9	176.4	-.47	1.9	176.9	-.50	2.0	177.1	-.47
12:55	3.4	218.5	-.12	3.5	219.3	-.10	3.6	218.8	-.06
13:00	2.9	206.7	.23	2.8	210.4	.38	2.6	210.2	.49
13:05	2.1	198.7	.30	2.0	193.7	.36	2.0	194.4	.36
13:10	2.6	216.9	.24	2.6	216.1	.27	2.6	221.0	.24
13:15	1.6	214.8	.91	1.7	216.9	.97	1.8	221.3	1.07
13:20	.5	236.7	.63	.5	243.8	.68	.6	231.6	.69
13:25	1.2	191.3	.45	1.2	187.0	.59	1.1	200.0	.60
13:30	2.4	130.5	-.20	2.7	128.4	-.02	2.7	126.6	.20

	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	4.0	208.4	-.51	4.4	205.6	-.45	4.8	204.7	-.41
13:40	2.9	210.9	1.07	2.9	210.7	1.10	2.8	207.3	1.04
13:45	2.0	177.1	.79	2.2	171.0	.93	2.6	175.6	.85
13:50	3.0	187.1	.27	2.9	185.5	.34	2.5	189.9	.42
13:55	2.9	225.4	-.31	3.0	230.2	-.27	3.2	233.6	-.26
14:00	3.6	239.6	.45	3.5	237.7	.52	3.5	238.9	.59
14:05	2.7	217.8	.27	2.6	219.7	.30	2.5	223.1	.37
14:10	2.8	228.0	.65	2.7	227.7	.65	2.7	228.3	.62
14:15	2.0	292.3	.06	1.9	293.9	.21	1.5	289.9	.28
14:20	3.6	305.5	-.23	3.8	305.0	-.14	3.8	303.3	-.33
14:25	2.4	281.4	.10	2.5	286.4	.07	2.7	288.5	.01
14:30	3.3	269.8	-.53	3.6	268.4	-.36	3.7	268.4	-.35
14:35	3.0	246.3	-.02	2.9	246.3	.08	2.7	245.9	.14
14:40	2.5	240.4	.59	2.4	234.1	.75	2.3	227.9	.87
14:45	1.4	244.6	.59	1.5	247.2	.59	1.6	240.4	.65
14:50	2.0	226.4	.30	2.2	226.9	.32	2.0	228.1	.34
14:55	2.0	239.3	.74	1.9	246.7	.86	1.9	249.4	.84
15:00	2.4	259.2	-1.20	2.2	251.5	-1.42	1.9	250.1	-1.69
15:05	3.0	156.0	-1.17	3.1	156.4	-1.01	3.2	156.7	-.88
15:10	2.2	158.7	-.15	2.1	155.0	-.20	1.9	152.7	-.21
15:15	2.0	147.0	-.25	1.8	146.7	-.27	1.9	147.7	-.27
15:20	1.6	150.6	-.13	1.3	149.9	-.06	1.3	148.8	.03
15:25	1.2	147.2	-.04	1.1	162.1	-.18	1.3	179.9	-.27
15:30	1.0	279.2	.03	1.5	268.6	.08	1.8	251.0	.30
15:35	1.2	73.4	-.14	1.5	99.0	-.09	1.4	78.0	-.10
15:40	1.5	103.1	-.23	1.5	113.6	-.39	1.6	123.3	-.44
15:45	2.9	208.9	-.29	2.7	208.2	-.25	2.6	213.5	-.13
15:50	2.4	202.0	.08	2.4	204.5	.09	2.3	205.0	.19
15:55	3.0	238.9	.69	2.9	247.8	.72	3.1	250.3	.76
16:00	2.3	244.1	.04	2.4	241.4	.07	2.4	241.8	.31
16:05	1.7	180.8	.04	2.0	189.5	.25	2.2	185.4	.71
16:10	1.7	210.6	-.75	1.8	230.0	-.72	2.0	246.9	-.59
16:15	.9	97.7	-.95	.9	117.5	-.93	1.1	96.7	-.85
16:20	3.1	196.1	.61	3.3	194.7	.56	3.6	188.5	.47
16:25	2.4	146.7	.38	2.3	142.3	.22	2.2	145.1	.06
16:30	2.7	170.9	.36	2.8	173.2	.26	2.9	175.1	.07
16:35	2.9	165.5	-.15	2.8	160.4	-.09	2.8	156.4	-.07
16:40	3.0	191.6	.21	3.3	191.6	.20	3.3	190.3	.20
16:45	2.1	170.2	.91	2.2	165.7	.97	2.3	167.0	.97
16:50	1.9	197.6	.92	1.8	199.7	.90	1.7	199.9	.89
16:55	2.2	141.4	.10	2.5	138.0	.01	2.7	136.1	-.15
17:00	2.4	179.1	-.53	2.4	180.7	-.46	2.4	185.7	-.37
17:05	2.9	165.5	-.14	2.8	167.7	-.17	2.8	170.9	-.22
17:10	2.6	168.3	-.04	2.4	179.3	-.12	2.3	185.8	-.20
17:15	3.0	218.6	.20	3.2	220.9	.04	3.1	223.7	-.08
17:20	1.9	175.1	.07	1.8	172.6	.10	1.7	177.5	.06
17:25	3.9	263.2	-1.21	4.0	265.6	-1.31	4.0	267.7	-1.22
17:30	4.9	271.8	.15	5.2	271.8	.10	5.2	272.3	-.01
17:35	4.4	262.0	-.16	4.6	261.1	-.04	4.6	260.7	.00
17:40	3.9	271.5	.02	4.1	274.0	.03	4.4	276.6	.08
17:45	3.2	265.2	-.51	3.3	268.9	-.49	3.4	269.9	-.49
17:50	3.6	270.5	.44	3.4	269.4	.46	3.3	265.9	.56
17:55	2.8	259.1	-.38	2.9	261.7	-.39	3.1	260.7	-.40
18:00	4.0	291.4	-.45	4.2	293.1	-.59	4.4	294.0	-.70
18:05	3.8	303.5	.04	4.0	304.0	.06	4.1	302.9	.03
18:10	2.9	304.2	-.16	2.9	306.5	-.09	2.9	304.9	-.12



	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	4.0	297.0	.17	4.1	297.6	.13	4.2	297.9	.15
18:20	3.8	294.9	.13	3.8	294.1	.08	3.9	293.6	-.02
18:25	4.1	289.4	.02	4.2	288.0	.01	4.3	286.7	.03
18:30	3.9	299.6	.29	3.9	299.3	.34	3.9	297.8	.33
18:35	3.0	310.5	.07	3.1	309.8	.06	3.3	308.2	.03
18:40	5.5	324.5	.03	5.5	325.3	-.03	5.4	325.0	-.14
18:45	6.6	326.7	.28	6.6	326.7	.32	6.5	326.2	.34
18:50	5.2	327.7	.10	5.4	328.1	.09	5.6	328.6	.06
18:55	4.6	325.9	-.15	4.8	324.9	-.07	5.1	324.3	-.05
19:00	4.7	314.6	.13	4.8	316.5	.16	5.1	317.9	.14
19:05	4.6	325.1	.21	4.8	323.9	.20	5.1	323.6	.10
19:10	4.9	320.0	-.04	5.3	319.7	.00	5.6	319.4	.01
19:15	4.6	319.3	-.01	4.8	319.7	.05	5.1	321.7	.02
19:20	4.3	323.1	-.17	4.8	321.7	-.10	5.1	321.0	-.06
19:25	5.1	320.2	-.17	5.4	321.5	-.18	5.5	322.8	-.14
19:30	4.9	325.7	-.01	5.2	326.8	.02	5.4	327.8	.05
19:35	4.2	326.6	.18	4.5	328.4	.12	4.8	329.1	.07
19:40	2.8	333.8	-.05	3.0	331.5	-.06	3.3	330.3	-.06
19:45	2.4	342.7	.13	2.7	343.4	.10	3.2	342.8	.07
19:50	2.2	347.7	.10	2.5	346.0	.07	2.7	342.5	.03
19:55	1.1	353.8	.05	1.2	354.4	.01	1.3	341.5	-.18
20:00	.7	132.5	-.01	.7	312.9	.00	.8	297.1	.08
20:05	1.1	156.3	-.18	.9	141.4	-.22	.9	93.3	-.31
20:10	1.9	149.4	-.26	1.8	150.3	-.28	1.6	157.6	-.33
20:15	3.2	185.2	-.05	3.0	187.0	-.03	2.7	189.2	-.06
20:20	6.0	193.5	.26	5.8	192.9	.25	5.6	193.2	.27
20:25	4.8	190.9	.03	5.0	189.8	.04	5.1	188.4	.03
20:30	5.6	181.7	.09	5.7	182.7	.15	5.8	184.0	.15
20:35	6.2	189.8	.16	6.5	190.2	.22	6.5	190.1	.13
20:40	5.0	191.7	.17	5.3	194.6	.25	5.8	198.0	.29
20:45	5.7	205.9	-.09	5.3	207.3	-.04	5.1	205.3	-.03
20:50	7.5	195.3	-.16	6.9	195.9	-.15	6.3	196.1	-.18
20:55	8.9	188.4	-.12	9.1	188.4	-.13	8.9	189.7	-.14
21:00	7.8	187.7	-.15	7.6	187.5	.00	6.9	188.0	.00
21:05	4.1	190.3	-.23	3.6	195.0	-.18	3.2	199.1	-.15
21:10	4.0	184.2	-.44	4.6	183.1	-.46	5.2	180.8	-.47
21:15	3.2	179.2	-.16	4.1	180.6	-.17	5.2	180.5	-.19
21:20	3.5	191.1	-.11	4.5	189.1	-.08	5.0	189.2	-.11
21:25	3.9	198.1	.05	4.9	195.3	.05	5.1	196.2	.04
21:30	2.7	194.6	.04	3.5	192.8	.20	4.3	195.4	.19
21:35	3.5	187.4	.20	4.4	193.1	.22	4.6	199.8	.21
21:40	3.8	189.8	.26	4.0	192.1	.29	4.1	194.8	.28
21:45	3.3	192.0	.06	3.5	196.2	.09	3.8	202.1	.10
21:50	2.8	214.4	.01	3.3	216.8	.03	3.5	219.2	.02
21:55	2.2	233.8	.15	2.5	233.6	.18	2.5	233.6	.21
22:00	.9	264.1	-.15	1.3	245.1	-.20	1.7	248.0	-.20
22:05	.5	38.8	.05	.3	88.9	.00	.5	193.8	.02
22:10	.5	306.0	-.05	.4	295.7	-.06	.5	235.6	-.04
22:15	2.0	198.4	-.06	2.0	202.4	-.06	2.2	209.0	-.14
22:20	4.4	204.1	-.08	4.1	205.9	-.06	4.0	206.2	-.03
22:25	5.5	218.6	-.28	5.3	219.8	-.26	5.1	219.9	-.28
22:30	5.6	199.9	-.37	6.6	198.4	-.40	7.1	198.9	-.46
22:35	5.1	204.7	-.36	6.3	204.5	-.48	7.0	204.0	-.51
22:40	2.5	203.0	-.23	3.2	202.4	-.20	4.3	200.1	-.12
22:45	2.4	218.9	.16	3.7	211.2	.23	4.8	207.7	.31
22:50	2.5	229.1	.03	3.5	218.8	.04	4.7	216.1	.04



## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00	2.8	263.4	.09	3.0	259.5	3.2	253.9	.12	3.4
00:05	2.6	266.2	-.39	2.7	258.2	2.6	248.6	-.33	2.8
00:10	2.3	252.6	-.05	2.5	239.0	2.8	231.8	.03	3.1
00:15	2.3	231.8	.12	2.8	228.6	3.0	227.7	.10	3.4
00:20	2.2	231.9	-.01	2.8	226.7	3.2	221.4	-.04	3.7
00:25	2.5	226.5	.06	2.9	223.9	3.4	220.8	.06	3.9
00:30	2.6	233.4	.10	3.3	227.4	3.8	224.3	.07	4.2
00:35	3.4	230.8	-.04	4.0	229.7	4.7	227.8	-.06	4.9
00:40	3.8	217.8	.14	4.4	214.2	5.1	211.9	.17	6.0
00:45	4.9	212.7	.02	5.6	212.2	6.5	212.8	.04	7.2
00:50	5.6	212.8	.07	6.5	212.4	7.5	210.9	.00	8.2
00:55	7.0	211.7	.01	8.0	210.0	8.7	209.5	-.01	8.8
01:00	7.8	211.3	-.04	8.5	209.9	9.1	209.6	-.05	9.3
01:05	8.4	211.4	-.10	8.8	210.6	8.9	209.7	-.10	9.0
01:10	7.6	214.2	-.16	8.2	214.1	8.3	213.2	-.16	8.2
01:15	6.2	220.8	-.12	7.0	219.5	7.6	217.0	-.20	8.1
01:20	6.3	216.3	-.03	7.0	215.4	7.7	214.4	-.01	8.2
01:25			.06					.24	
01:30			.07					.02	
01:35			.06					.09	
01:40			.07					.07	
01:45			.00					.01	
01:50			.04					.00	
01:55	4.3	229.2	.00					-.03	
02:00			-.03					-.28	
02:05	4.9	247.0	-.01					-.09	
02:10			.11					-.01	
02:15			.18					.11	
02:20			.19					.25	
02:25			.25					.24	
02:30			.18					.15	
02:35			.04					-.02	
02:40			.08					.08	
02:45			.05					.11	
02:50			.00					-.03	
02:55			.07					.01	
03:00			.16					.13	
03:05			.16					.19	
03:10			.21					.20	
03:15			.18					.18	
03:20			.11					.14	
03:25			-.09					.00	
03:30			-.27					-.12	
03:35	1.6	219.8	-.06					-.09	
03:40			.13					.07	
03:45	1.4	224.1	.09					.02	
03:50	1.1	216.1	.19	1.9	213.8			.14	
03:55			.21					.22	
04:00	2.3	213.9	.04					.05	
04:05	2.1	223.0	.02					.08	
04:10			.06					.08	

	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	1.7	214.3	.07					.08	
04:20	2.5	234.8	.08					.13	
04:25			-.02					.10	
04:30	1.9	244.9	-.03					.01	
04:35	2.1	223.7	.13					.11	
04:40			.13					.11	
04:45			.13					.21	
04:50			-.06					-.10	
04:55			.03					.06	
05:00			.12					.18	
05:05	3.4	221.1	-.04					-.05	
05:10									
05:15			.04					.09	
05:20			.09					.07	
05:25			.16					.10	
05:30			-.07					.10	
05:35			.16					.18	
05:40			.07					-.07	
05:45			.02					.10	
05:50			.04					.15	
05:55			-.03					-.03	
06:00			.01					-.13	
06:05			.12					.00	
06:10			.00					.03	
06:15			.15					.10	
06:20			-.12					-.07	
06:25			.09					-.01	
06:30			.35					.40	
06:35			.07					.03	
06:40	4.1	217.4	.04					-.08	
06:45			-.07					.02	
06:50			.01					.03	
06:55			.09					-.01	
07:00			.01					.01	
07:05			.06					.08	
07:10			-.03					.01	
07:15			-.02					-.03	
07:20			.03					-.07	
07:25			.09					.07	
07:30			.11					.16	
07:35			.05					.10	
07:40			.10					.04	
07:45			.12					.09	
07:50			.03					.00	
07:55			.03					.02	
08:00			.08					.02	
08:05			.06					.01	
08:10			-.02					-.04	
08:15			-.01					.01	
08:20			.14					.08	
08:25	2.6	191.6	.03					.08	
08:30			-.01					-.01	
08:35			.01					.05	
08:40			-.03					-.04	
08:45	3.4	192.3	.05					.11	
08:50	2.7	195.9	-.01					.02	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55			.10					.02	
09:00			-.05					.05	
09:05			-.01					-.03	
09:10			.04					.08	
09:15			.11					.10	
09:20			.06					.16	
09:25	3.9	242.4	.02					.05	
09:30			.28					.25	
09:35	1.8	185.6	.26	1.8	196.7			.37	
09:40	1.6	202.3	.01	1.4	208.5			.01	
09:45	2.1	191.9	.07	1.9	196.1			.03	
09:50	3.1	170.2	-.22					-.21	
09:55	3.2	191.0	.17	3.3	203.6			.10	
10:00			.50					.61	
10:05	2.0	245.0	-.23	1.8	253.2			-.16	
10:10	1.0	258.9	-.68					-.74	
10:15	4.1	198.1	-.60					-.66	
10:20	3.4	176.6	.40					.35	
10:25	3.0	180.3	.02	3.0	179.7	3.0	171.7	.07	
10:30	3.9	189.8	.55	3.9	189.3	4.2	190.7	.58	4.2
10:35	2.8	193.4	.71	2.7	193.3	2.7	196.3	.65	2.7
10:40	2.5	196.7	-.69	2.6	203.2	2.3	204.3	-.62	2.3
10:45	2.9	210.0	.65	3.0	209.6	3.2	208.6	.64	3.2
10:50	1.7	232.5	-.02	1.8	229.4	1.8	222.7	-.06	1.8
10:55	3.9	191.2	.44	4.0	193.5	4.1	196.9	.41	4.3
11:00	3.1	204.0	1.01	3.1	205.2	3.0	207.9	1.03	3.1
11:05	2.4	211.8	.04	2.4	215.2	2.4	220.1	.05	2.4
11:10	3.6	190.0	-.13	3.8	189.5	3.8	185.4	-.14	3.8
11:15	2.5	174.2	-1.84	2.4	178.9	2.4	185.3	-1.92	2.4
11:20	3.5	194.0	-.11	3.7	190.6	3.4	187.7	-.21	3.1
11:25	2.2	201.2	-.83	2.3	196.2	2.3	187.5	-.86	2.3
11:30	2.8	214.3	-1.17	2.6	217.9	2.5	220.3	-1.04	2.3
11:35	3.3	271.5	-.02	3.4	266.2	3.3	268.0	-.03	3.4
11:40	2.9	229.5	-.49	2.8	235.0	3.0	238.8	-.40	3.2
11:45	3.0	252.2	-.86	3.4	254.1	3.3	258.3	-.87	3.0
11:50	3.3	252.4	-.06	3.1	253.7	3.2	255.1	.09	3.3
11:55	2.9	226.7	.26	2.9	226.3	2.8	224.9	.32	2.7
12:00	2.2	202.1	.47	2.2	205.0	2.1	207.6	.54	2.0
12:05	2.0	211.2	.31	1.9	218.7	1.9	219.1	.35	2.0
12:10	2.0	230.9	.33	2.0	226.3	1.9	225.2	.41	1.9
12:15	2.4	264.8	.49	2.4	263.1	2.3	256.4	.38	2.0
12:20	1.6	260.2	1.07	1.4	259.3	1.3	264.4	1.15	1.4
12:25	2.0	208.7	.39	1.9	200.0	2.1	189.0	.45	2.1
12:30	2.6	181.8	.58	3.2	176.3	3.6	174.0	.49	4.0
12:35	2.3	257.4	-1.67	2.4	254.8	2.4	248.0	-1.75	2.5
12:40	2.8	243.8	-.85	2.8	250.8	3.0	253.6	-.99	3.2
12:45	1.3	230.7	.68	1.2	238.9	1.3	235.6	.76	1.3
12:50	2.2	184.2	-.46	2.0	190.7	1.9	192.3	-.56	2.1
12:55	3.4	217.8	.00	3.2	216.5	3.1	217.6	.08	3.0
13:00	2.5	207.7	.66	2.4	206.0	2.2	207.0	.72	2.0
13:05	1.8	195.2	.33	1.9	195.8	2.0	192.5	.31	2.0
13:10	2.6	221.8	.21	2.5	221.3	2.4	221.5	.20	2.4
13:15	1.8	226.4	1.13	1.9	226.6	2.1	223.1	1.23	2.1
13:20	.8	225.5	.72	1.0	213.6	1.1	224.3	.70	1.3
13:25	1.2	214.7	.56	1.5	223.9	1.7	212.3	.53	1.8
13:30	3.0	123.6	.25	3.1	126.4	3.0	125.0	.34	2.7

	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	206.0	-.39	4.6	206.8	4.7	209.0	-.39	4.8
13:40	2.8	208.3	1.08	2.8	210.5	2.6	211.9	1.21	2.5
13:45	2.7	177.1	.84	2.7	174.1	2.9	178.2	.86	2.8
13:50	2.4	199.1	.52	2.2	209.6	2.0	215.7	.65	2.1
13:55	3.3	232.0	-.20	3.5	231.8	3.6	231.8	-.20	3.6
14:00	3.5	238.3	.58	3.5	235.1	3.4	233.5	.57	3.3
14:05	2.6	223.2	.43	2.6	227.0	2.7	235.6	.50	2.8
14:10	2.6	230.4	.65	2.5	229.9	2.7	226.2	.64	2.8
14:15	1.3	284.4	.33	1.3	282.5	1.4	281.8	.32	1.4
14:20	3.9	305.2	-.58	3.8	301.2	3.6	298.4	-.41	3.7
14:25	3.1	287.2	-.05	3.3	287.8	3.2	286.7	-.05	2.8
14:30	3.8	268.2	-.51	3.6	267.2	3.5	259.3	-.51	3.4
14:35	2.5	245.3	.18	2.6	243.8	2.5	242.3	.12	2.2
14:40	2.3	228.2	.96	2.2	228.8	2.3	225.4	.97	2.4
14:45	1.6	232.3	.57	1.8	232.4	1.9	233.0	.52	1.6
14:50	2.3	228.4	.46	2.6	230.6	2.7	229.2	.61	2.5
14:55	2.0	247.9	.76	1.9	235.9	1.8	232.5	.72	1.7
15:00	1.8	270.7	-1.91	1.7	280.5	1.5	270.1	-2.11	1.6
15:05	3.1	157.2	-.88	2.8	161.6	2.6	166.6	-.93	2.5
15:10	1.6	157.4	-.20	1.3	171.3	1.3	160.5	-.18	1.3
15:15	2.0	147.8	-.33	2.0	145.8	2.0	147.2	-.48	1.8
15:20	1.6	158.4	.10	1.9	162.0	2.1	166.9	.19	2.0
15:25	1.5	188.9	-.32	1.8	188.9	1.9	189.9	-.36	1.7
15:30	2.2	250.6	.50	2.7	255.1	3.0	256.6	.59	3.1
15:35	1.4	53.0	-.14	1.4	24.4	1.5	38.3	-.02	1.2
15:40	1.9	130.8	-.41	1.9	138.3	2.0	133.7	-.41	2.3
15:45	2.6	225.5	-.14	2.6	242.1	2.6	259.6	.03	2.9
15:50	2.4	201.2	.28	2.6	200.5	3.0	205.5	.26	3.0
15:55	3.2	251.8	.73	3.5	252.5	3.5	249.7	.87	3.2
16:00	2.6	244.5	.37	2.9	242.8	3.0	242.5	.30	2.6
16:05	2.4	185.3	.98	2.7	174.7	3.4	170.9	1.02	3.8
16:10	1.9	250.9	-.66	1.8	255.0	1.6	278.7	-.69	2.0
16:15	1.2	81.1	-.78	1.3	61.9	1.2	62.2	-.75	1.3
16:20	3.5	186.8	.30	3.4	185.0	3.5	188.0	.13	3.6
16:25	2.3	152.5	.03	2.3	153.1	2.2	156.4	-.01	3.5
16:30	3.0	175.3	-.15	2.7	173.9	3.1	171.0	-.24	3.3
16:35	2.7	155.0	-.02	2.7	151.9	2.7	143.5	.10	1.8
16:40	3.2	185.7	.14	3.3	186.6	3.4	191.9	.10	2.9
16:45	2.4	164.4	1.04	2.4	165.9	2.6	162.4	1.06	2.7
16:50	1.8	202.2	.78	1.9	203.4	2.2	204.1	.74	2.3
16:55	2.8	136.9	-.37	2.5	139.2	2.1	155.1	-.75	2.7
17:00	2.7	191.4	-.29	2.7	194.0	3.1	202.8	-.17	2.7
17:05	2.8	173.0	-.26	2.9	176.1	2.6	176.4	-.30	3.1
17:10	2.4	189.1	-.26	2.3	191.7	2.2	195.7	-.40	2.2
17:15	3.2	225.2	-.18	3.6	232.0	3.7	240.8	-.25	3.5
17:20	1.7	184.8	.11	1.7	184.8	1.7	189.2	-.03	1.7
17:25	4.0	270.7	-1.16	4.2	271.8	4.1	269.2	-1.07	3.6
17:30	5.1	274.3	-.01	5.0	275.1	4.4	275.1	-.03	4.3
17:35	4.4	262.0	.02	4.2	260.2	4.0	257.8	.00	4.0
17:40	4.6	279.0	.06	4.9	280.3	5.2	280.9	.10	5.6
17:45	3.4	267.4	-.49	3.4	266.9	3.5	269.1	-.49	3.3
17:50	3.1	260.9	.60	2.9	259.7	2.8	258.4	.61	2.8
17:55	3.2	259.1	-.47	2.9	257.0	2.5	255.7	-.51	1.9
18:00	4.5	293.9	-.78	4.4	293.7	4.4	293.3	-.88	4.1
18:05	4.2	301.4	.03	4.2	300.4	4.2	299.4	-.04	4.4
18:10	3.1	302.5	-.20	3.0	300.1	3.0	299.3	-.29	3.0

	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	4.3	296.8	.13	4.4	296.2	4.3	296.2	.09	3.7
18:20	4.0	292.5	.00	4.2	291.9	4.2	292.7	-.01	3.8
18:25	4.4	286.1	.02	4.5	285.8	4.2	287.0	.07	3.6
18:30	4.0	295.9	.34	3.9	295.1	4.0	293.3	.27	3.9
18:35	3.5	307.9	-.01	3.5	306.7	3.6	307.5	.03	4.7
18:40	5.4	323.5	-.20	5.4	322.7	5.9	323.0	-.21	5.3
18:45	6.5	325.2	.31	6.4	325.2	6.5	325.5	.28	6.3
18:50	5.8	329.7	.04	5.9	329.5	5.9	328.5	.02	5.8
18:55	5.5	324.6	-.01	5.7	323.3	5.8	324.6	.02	6.0
19:00	5.4	319.2	.14	5.7	319.5	5.9	321.7	.11	6.1
19:05	5.4	323.7	-.02	5.7	322.8	6.1	321.5	-.01	6.6
19:10	6.1	319.6	.01	6.4	320.8	6.8	321.4	.04	7.2
19:15	5.4	324.0	-.06	5.7	324.6	6.2	324.9	-.12	6.3
19:20	5.3	321.3	-.11	5.5	322.4	5.7	323.0	-.13	6.1
19:25	5.7	323.8	-.17	6.0	324.5	6.4	326.2	-.18	6.8
19:30	5.8	328.9	.04	6.0	328.4	6.4	329.8	-.01	6.8
19:35	5.2	329.3	-.01	5.6	330.1	6.1	329.2	-.05	6.3
19:40	3.8	330.3	-.10	4.5	329.8	5.0	331.0	-.12	5.5
19:45	3.6	340.3	.11	4.0	340.1	4.6	339.5	.07	5.2
19:50	3.1	339.9	.00	3.6	338.8	4.0	340.3	-.07	4.2
19:55	1.7	334.7	-.17	1.9	334.5	2.2	331.5	-.12	2.5
20:00	1.1	309.2	.17	1.4	325.7	1.6	327.6	.10	1.6
20:05	1.0	36.6	-.23	1.1	14.6	1.2	13.7	-.11	1.3
20:10	1.4	161.6	-.42	1.3	168.9	1.2	157.6	-.56	1.1
20:15	2.7	190.7	-.09	2.7	191.1	2.8	190.1	-.14	3.0
20:20	5.6	192.8	.25	5.5	192.1	5.4	191.7	.17	5.4
20:25	5.2	187.6	.04	5.1	187.9	5.0	187.4	.05	5.0
20:30	6.1	184.3	.27	6.0	183.8	5.8	184.3	.20	5.4
20:35	6.4	187.8	.08	6.3	185.3	6.0	182.8	.06	5.9
20:40	5.9	200.2	.24	5.6	199.6	5.4	197.7	.27	5.4
20:45	5.1	201.5	.01	5.2	197.7	5.2	192.6	.06	5.2
20:50	5.8	193.1	-.20	5.5	188.5	5.5	184.9	-.20	5.6
20:55	8.4	191.2	-.08	7.7	192.7	7.0	192.9	-.06	6.3
21:00	6.5	191.4	-.05	6.2	196.0	5.8	200.8	-.04	5.4
21:05	3.0	205.7	-.13	2.9	210.3	2.6	214.8	-.13	2.4
21:10	5.4	180.4	-.45	4.7	183.0	3.3	184.1	-.49	2.9
21:15	5.6	179.0	-.22	5.6	178.2	5.2	175.8	-.15	4.6
21:20	5.2	189.8	-.09	5.1	189.7	4.9	190.8	-.15	4.4
21:25	5.0	199.0	.07	4.7	201.0	4.4	202.8	.14	4.2
21:30	4.8	199.0	.23	4.8	203.5	4.6	208.1	.26	4.6
21:35	4.6	206.9	.15	4.6	215.4	4.7	221.6	.14	4.6
21:40	4.2	197.2	.26	4.2	200.2	4.2	203.6	.23	4.3
21:45	4.0	207.2	.10	4.1	209.8	4.0	211.8	.16	4.0
21:50	3.5	221.9	.05	3.5	224.1	3.5	224.0	.08	3.5
21:55	2.5	231.1	.21	2.4	229.0	2.4	221.8	.24	2.3
22:00	1.7	246.7	-.12	1.8	240.2	2.0	239.5	-.11	2.0
22:05	1.1	229.1	.05	1.5	236.9	1.3	238.5	.09	1.7
22:10	1.1	245.2	.05	1.7	245.1	1.7	246.0	.11	1.8
22:15	2.6	215.8	-.19	2.7	215.9	2.8	210.3	-.26	3.0
22:20	4.1	205.8	.02	4.2	203.9	4.1	203.2	-.02	4.3
22:25	5.1	217.6	-.33	5.2	214.6	5.3	211.8	-.43	5.4
22:30	7.3	198.9	-.47	7.4	199.1	7.3	199.0	-.47	7.2
22:35	7.2	203.5	-.50	7.1	203.7	6.9	204.1	-.45	6.9
22:40	5.4	199.3	-.08	5.7	198.1	5.9	197.3	-.14	6.0
22:45	5.4	207.8	.35	5.7	208.9	6.0	209.9	.35	6.1
22:50	5.5	215.6	.02	5.9	215.6	6.3	213.7	.03	6.9





## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
00:00	246.2	.11	3.7	245.8	.12	3.6	242.1	.08	
00:05	240.2	-.06	2.9	231.7	-.02	3.2	224.5	-.02	
00:10	226.1	.10	3.4	224.1	.01	3.6	221.5	.07	4.0
00:15	223.0	.05	3.9	221.0	-.01	4.0	221.3	-.03	
00:20	216.9	.00	4.2	215.9	-.04	4.4	211.0	.21	4.5
00:25	219.2	.15	4.2	216.0	.13	4.1	216.2	.03	
00:30	223.0	.08	4.4	217.4	.07	4.5	217.4	.22	
00:35	222.5	.03	5.5	218.9	.01	6.4	214.7	.25	
00:40	212.3	.09	7.2	209.6	.09			-.05	
00:45	211.1	-.03	7.9	207.7	.10			.17	
00:50	210.0	-.01	8.9	210.7	.03			.43	
00:55	210.1	.00	9.6	206.2	-.10			-.21	
01:00	209.6	.06			.11			-.09	
01:05	209.1	-.04	8.2	206.6	-.10			-.22	
01:10	212.0	-.23			-.34			.04	
01:15	214.0	-.28	8.5	212.5	-.23			.39	
01:20	214.3	-.02	7.9	213.0	-.19			.16	
01:25		.48			1.09			.91	
01:30		.07			-.04			.07	
01:35		.04			.06			.36	
01:40		-.04			-.30			.24	
01:45		-.06			-.09			-.37	
01:50		-.04			-.02			-.32	
01:55		.00			-.14			-.16	
02:00		-1.12							
02:05		.19			1.07				
02:10		1.24							
02:15		.50			-.25				
02:20		.16			-.04				
02:25		.29			.06			.21	
02:30		.23			.14			.05	
02:35									
02:40		.74			1.53				
02:45		-.04			.46			-1.36	
02:50		-.10			-.23				
02:55		.14			-.43				
03:00		.15			-.41				
03:05		.26			.09				
03:10		-.01			.63			.37	
03:15		.39			.01				
03:20		.19			.29				
03:25		-.23			.26			-2.14	
03:30		-.21			.09			.30	
03:35		-.04			.40			.23	
03:40		.01			.06			.40	
03:45		.11			.16			.23	
03:50		.14			-.13			.06	
03:55		.23			.91			1.20	
04:00		.01			.18				
04:05		.08			-.44				
04:10		.00			.52				

	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		-.17			.75				
04:20		-.44			-.17				
04:25		.02							
04:30		.64			-.03				
04:35		.38			.67				
04:40		-.33							
04:45		-.33							
04:50		-.05							
04:55								.34	
05:00		.78							
05:05		-.57							
05:10									
05:15		.04			.35			.94	
05:20		.28			-.42				
05:25									
05:30		-.04						.93	
05:35		-1.24			.84				
05:40		-.20			-.70			.80	
05:45		-.27							
05:50		.14			-.14			.73	
05:55		-.01			-.26				
06:00		-1.03			-.77				
06:05		.08			.20				
06:10		-.05			-.47			-.84	
06:15		.69			-.51				
06:20		-.56							
06:25		.15			-.74			-1.69	
06:30		-.12							
06:35		.17			.58			.06	
06:40		-.59			-.57			-.89	
06:45		.03			-.71				
06:50		-.08			-.54			-.29	
06:55		.44			.42			.34	
07:00		.11			-.10			.37	
07:05		.07			.34			.60	
07:10		-.01			-.50			.27	
07:15		-.09			-.35			-.01	
07:20		.00			.60			1.18	
07:25		-.07			.29				
07:30		.02			-.93				
07:35		.19			.12			.13	
07:40		-.10			.15				
07:45		.11			.09			-.12	
07:50		-.36			.10			.00	
07:55		.02			.07			-.40	
08:00		.10			-.75				
08:05		.00			-.03			.13	
08:10		.15			.02				
08:15		.02			.00			-.02	
08:20		.27			.14				
08:25		.03			-.05			-1.47	
08:30		-.05			-.08			-.34	
08:35		.17			-.63				
08:40		-.08						-.48	
08:45		.03			.10			-.33	
08:50		-.01			.10			-.55	

	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		.28							
09:00		.10			.06			-.24	
09:05		.08			-.33			-.44	
09:10		-.13			-.12			-.53	
09:15		.48			.43			.54	
09:20		.26			.39			.39	
09:25		.03			.15			.14	
09:30		.37			.24			.40	
09:35		.38			.24			.52	
09:40		.29			.15			.18	
09:45		.13			.20			.14	
09:50		-.16			-.08			.09	
09:55		.13			.23			.09	
10:00		.68			.69			.82	
10:05		.05			.09			.04	
10:10		-.89			-.82			-.72	
10:15		-1.07			-1.02			-1.59	
10:20		.35			.72			.37	
10:25		.02			.12			.22	
10:30	190.4	.58	4.4	191.3	.63	4.4	191.8	.57	
10:35	194.8	.38	2.7	194.6	.39	2.3	198.4	.41	2.2
10:40	204.4	-.66	2.6	199.5	-.69	2.8	204.9	-.63	3.0
10:45	206.3	.55	3.2	204.4	.65	3.3	202.6	.66	2.9
10:50	220.6	-.13	1.7	214.1	-.16	2.0	210.0	-.15	2.5
10:55	197.7	.51	4.2	197.2	.58	4.0	199.1	.56	3.7
11:00	211.1	1.13	3.2	212.2	1.16	3.0	211.1	1.11	3.1
11:05	217.4	-.03	2.4	218.8	-.04	2.3	213.9	-.19	2.3
11:10	181.7	-.15	3.8	179.4	-.17	3.4	175.1	-.05	3.3
11:15	184.8	-2.19	2.2	187.7	-2.21	2.3	197.4	-2.15	2.3
11:20	187.0	-.25	2.8	188.2	-.38	2.9	191.1	-.45	2.9
11:25	179.6	-.94	2.4	177.5	-1.11	2.4	169.7	-1.07	2.6
11:30	219.5	-.89	2.3	219.9	-.90	2.4	215.4	-.70	2.4
11:35	268.5	.06	3.1	268.0	-.18	3.1	265.8	-.42	2.9
11:40	243.9	-.39	3.2	246.2	-.33	3.3	249.7	-.53	3.3
11:45	265.5	-.89	3.1	269.1	-.70	3.3	275.8	-.60	3.3
11:50	257.2	.05	3.3	259.8	.11	3.4	260.2	.15	3.4
11:55	223.7	.54	2.6	221.9	.62	2.6	219.5	.65	2.6
12:00	209.4	.56	2.0	212.5	.48	2.0	212.4	.58	2.2
12:05	222.9	.33	2.1	223.4	.33	2.0	218.8	.24	2.0
12:10	223.0	.32	1.9	219.9	.32	1.9	210.8	.29	2.2
12:15	250.9	.14	1.5	244.2	.14	1.2	228.5	.05	1.0
12:20	260.5	1.17	1.4	251.4	1.15	1.6	258.7	1.08	1.9
12:25	183.0	.46	2.0	177.7	.37	1.7	166.5	.33	1.9
12:30	175.8	.33	3.9	173.0	.65	3.7	174.0	.94	3.2
12:35	236.7	-1.65	2.6	230.6	-1.77	2.6	238.7	-1.72	2.2
12:40	260.4	-1.12	3.4	265.3	-.95	4.1	265.8	-1.13	4.0
12:45	240.3	.62	1.0	225.5	.49	1.2	215.7	.44	1.2
12:50	192.7	-.53	2.4	189.5	-.62	2.6	198.8	-.69	3.0
12:55	219.1	.24	2.9	217.5	.36	2.8	215.1	.56	2.6
13:00	204.0	.80	2.0	208.1	.90	1.8	205.0	1.01	2.0
13:05	192.8	.51	2.1	190.8	.59	1.8	191.8	.54	2.0
13:10	228.2	.40	2.4	224.1	.52	1.7	218.9	.25	1.7
13:15	220.2	1.19	1.9	218.1	1.16	1.8	219.3	1.04	1.6
13:20	226.9	.60	1.5	231.2	.48	1.7	235.3	.42	1.3
13:25	212.0	.38	2.1	210.9	.23	1.8	197.7	.30	2.6
13:30	123.4	.51	2.5	126.2	.38	1.7	127.1	.46	2.6

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	210.3	-.46	4.4	212.0	-.46	4.3	217.5	-.55	
13:40	207.3	1.33	2.9	210.0	1.46	2.3	209.1	1.47	3.9
13:45	177.7	.88	2.8	189.6	.86	2.4	200.6	.69	3.4
13:50	225.8	.67	2.1	231.3	.69	1.5	214.9	.79	1.7
13:55	230.9	-.11	3.4	233.3	-.08	3.3	240.6	-.24	4.3
14:00	235.2	.50	3.3	242.2	.53	3.3	245.0	.57	3.3
14:05	240.9	.57	3.1	247.2	.74	2.7	250.0	1.09	1.7
14:10	222.8	.67	3.1	223.0	.79	2.9	220.9	.71	
14:15	289.8	.24	1.4	285.1	.43	1.8	270.1	.72	
14:20	296.5	-.05	4.1	297.3	.42	3.7	302.4	.42	4.3
14:25	282.8	-.07	2.4	280.7	-.35	2.2	281.2	-.48	5.6
14:30	254.3	-.14	3.2	248.3	-.03	3.7	244.0	.02	2.9
14:35	237.6	.19	2.1	227.7	.16	1.6	207.4	.08	1.8
14:40	228.5	1.07	2.3	218.1	.96	2.2	217.5	.95	
14:45	226.3	.61	1.6	226.3	.54	2.2	222.0	.41	
14:50	229.8	.73	2.6	230.9	.69	3.0	230.1	.78	
14:55	225.9	.79	2.0	222.7	.89			.54	1.2
15:00	231.3	-1.80	1.5	228.0	-1.28			-1.49	
15:05	162.7	-1.14	1.8	191.2	-1.09			-.95	
15:10	154.2	-.32	2.1	141.0	-.28			-.73	
15:15	153.5	-.59	1.9	146.1	-.70			-.70	
15:20	161.0	-.03	2.3	158.9	-.17				
15:25	198.6	-.43	.5	223.6	-.55			-.23	
15:30	255.9	.73	3.4	254.4	.63			.75	
15:35	1.1	.11	1.2	83.6	.06			-.59	
15:40	139.1	-.35	3.0	133.2	-.57	2.2	188.7	-.83	
15:45	260.3	-.03	2.0	251.7	.15			-.46	
15:50	206.4	.10	2.8	221.5	.28			.09	
15:55	250.7	.95	3.0	249.9	.97			1.00	
16:00	232.5	.14	3.7	236.2	.09			.19	
16:05	172.0	.80	3.5	173.2	.20			-.47	
16:10	278.7	-.74			-.78			-.56	
16:15	51.1	-.81	1.5	75.8	-.97			-1.47	
16:20	188.0	-.05			-.10			-.33	
16:25	164.0	-.62	4.4	139.5	-.74			-.20	
16:30	176.3	-.48			-.46			-.57	
16:35	142.0	-.08			-.40			-.63	
16:40	179.7	.60			.48			.61	
16:45	156.7	.97	2.5	185.8	.71			1.12	
16:50	210.7	.35			.00			.04	
16:55	139.3	-1.26			-.97			-1.54	
17:00	197.9	.10			-.20			1.17	
17:05	193.3	-.47	2.3	196.5	-.38				
17:10	186.4	-.64	3.2	168.2	-.84			-1.52	
17:15	241.6	-.28			-.25			-.47	
17:20	200.6	-.75	2.0	205.9	-.94	1.8	218.8	-1.31	
17:25	267.5	-.84	3.7	261.4	-1.12	3.3	252.3	-1.16	
17:30	271.1	-.33	4.4	270.6	-.58	4.3	274.3	-.87	4.2
17:35	255.5	.06	3.2	247.2	.07	2.9	246.0	.37	
17:40	285.0	.26			-.20			-.23	
17:45	268.7	-.69	4.6	273.2	-.65			-.71	
17:50	255.7	.58	2.5	251.6	.44	2.6	245.9	.24	
17:55	249.8	-.63	2.3	248.0	-.63	3.1	253.7	-.76	
18:00	294.2	-1.17	3.1	297.8	-1.20	4.6	290.0	-1.04	
18:05	298.6	-.10	4.2	299.2	-.31			.45	
18:10	299.9	-.25	2.6	297.6	-.36			-.31	

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	298.2	.11	4.0	299.2	.32			-32	
18:20	291.3	-.17			-.18			-35	
18:25	287.8	.03			.22			-.02	
18:30	291.7	.29	2.8	296.0	.15			.97	
18:35	302.5	.06			.20			.50	
18:40	328.0	-.39	5.8	326.3	-.33			-.38	
18:45	325.1	.22	6.6	326.2	.29			.00	
18:50	329.5	.00	5.8	328.5	-.01			-.21	
18:55	323.8	-.19	6.2	324.9	-.13			-.17	
19:00	323.6	.08	6.3	324.0	-.05			.04	
19:05	321.4	-.16	6.5	324.8	-.27	5.6	323.7	.08	
19:10	319.6	.07	7.3	319.7	-.15			-.37	
19:15	326.3	-.10	6.4	329.8	-.03			-.07	
19:20	324.2	-.25	6.5	325.6	-.27			-.42	
19:25	325.7	-.10	6.7	326.3	-.15			-.20	
19:30	329.6	.04	7.3	328.6	-.14			-.19	
19:35	329.2	.12			.01	5.5	326.1	-.16	
19:40	333.3	-.21	5.9	331.4	-.41	5.9	336.0	-.20	
19:45	337.0	-.14	5.7	339.4	-.20			-.45	
19:50	340.0	-.30	4.7	337.8	-.48			-.72	
19:55	328.8	-.23	2.6	331.2	-.25	3.4	334.4	-.36	
20:00	321.5	.02	1.8	327.1	.15			.13	2.9
20:05	9.5	-.27	1.6	3.9	-.40			-.37	
20:10	137.3	-.78	1.1	124.0	-.86	1.2	142.5	-1.08	
20:15	194.4	-.12	2.9	190.2	-.07			.07	
20:20	190.4	.08	5.6	191.2	-.03	5.3	190.2	.11	4.9
20:25	187.4	.10	5.0	187.8	.07	4.8	187.5	.07	5.0
20:30	184.1	.16	4.6	182.0	.06	4.4	183.1	.15	4.1
20:35	181.2	.10	5.6	180.8	.13			-.07	
20:40	193.2	.29	5.4	190.0	.37	4.9	193.3	.59	
20:45	190.2	.00	5.4	188.1	.09	5.0	188.5	.25	
20:50	181.5	-.21	5.7	178.9	-.18			-.36	
20:55	193.0	-.05	6.1	191.2	-.07	5.7	185.0	-.09	
21:00	198.1	.08	4.7	196.2	.33	3.4	198.9	.59	3.7
21:05	209.7	.00	2.3	204.9	.01	2.6	196.3	.11	
21:10	191.0	-.52	2.0	200.6	-.55			-.15	
21:15	171.3	.03			.18			-.53	
21:20	189.8	-.11	3.6	188.1	.06			-.32	
21:25	204.5	.12	4.2	209.1	.11	4.0	210.8	-.13	
21:30	214.6	.12	4.5	222.1	.06	4.3	226.3	-.07	3.5
21:35	223.7	.13	4.5	227.0	.10	4.0	229.0	.10	
21:40	210.4	.30	4.3	213.4	.21	3.9	214.5	.21	
21:45	209.7	.19	3.8	210.2	.15	3.6	213.7	-.04	
21:50	222.5	.21			.45			-.84	
21:55	217.4	.23			.63			.56	
22:00	238.7	-.19	1.4	238.5	-.08			.13	
22:05	239.2	.07	2.0	240.2	.32			.02	
22:10	233.1	.28	.7	200.5	.06			.27	
22:15	208.3	-.27	3.6	205.0	-.26	3.5	198.5	-.33	4.4
22:20	200.3	-.03	4.5	200.5	-.02	4.5	198.2	-.13	
22:25	206.2	-.53	5.6	203.2	-.58	5.5	200.9	-.66	
22:30	199.3	-.37	7.2	200.3	-.28	7.2	202.7	-.24	7.4
22:35	204.3	-.38	6.7	205.4	-.33	6.7	205.0	-.29	6.9
22:40	197.4	-.14	6.1	196.6	-.08	6.4	199.2	-.14	6.6
22:45	210.1	.36	6.3	209.5	.46	6.3	210.8	.45	6.0
22:50	213.5	.02	7.8	217.6	.03			.31	9.3



## Daily Summary Report

Site: Lidar "Q" (PAM35)

7/1/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00							
00:05							
00:10	227.6						
00:15		4.0	220.1				
00:20	212.3						
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30							
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25							
03:30							
03:35							
03:40							
03:45							
03:50							
03:55							
04:00							
04:05							
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15							
06:20							
06:25							
06:30							
06:35							
06:40							
06:45							
06:50							
06:55							
07:00							
07:05							
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
08:50							



	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05							
09:10							
09:15							
09:20							
09:25							
09:30							
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05							
10:10							
10:15							
10:20							
10:25							
10:30							
10:35	197.3	1.9	201.4				
10:40	204.6	3.5	207.1				
10:45	201.0	3.7	212.6				
10:50	204.4	2.3	199.5	3.4	216.2		
10:55	198.5	3.8	194.9	3.5	208.5		
11:00	209.1	3.0	208.6	3.6	224.9		
11:05	219.5	2.0	208.7	2.7	222.5		
11:10	180.9	3.4	169.3				
11:15	196.5	2.3	182.0	1.7	217.5		
11:20	192.2	3.4	209.0	3.7	205.5		
11:25	172.4	2.8	167.7	2.9	172.1		
11:30	211.0	3.0	215.8	3.8	203.7		
11:35	266.8	2.8	262.3	3.2	261.5		
11:40	253.3	2.2	262.8				
11:45	281.4	3.4	296.6	1.0	302.6		
11:50	260.2	3.4	260.7				
11:55	224.5	3.3	228.6	3.3	219.4		
12:00	215.0	1.7	221.0				
12:05	217.4	2.3	227.6				
12:10	207.6	2.3	203.1	2.8	189.4		
12:15	213.5	1.9	208.6				
12:20	261.8	2.3	247.1	2.5	221.3		
12:25	134.3	1.6	128.5				
12:30	173.7	4.2	172.1				
12:35	240.5			2.5	240.7		
12:40	260.7	3.7	264.5				
12:45	241.9			2.5	218.3		
12:50	210.1	2.5	220.0				
12:55	221.9	2.8	225.9				
13:00	199.7	3.1	192.4				
13:05	179.3						
13:10	228.8						
13:15	208.6	1.1	168.3				
13:20	127.3						
13:25	198.7	4.5	218.0				
13:30	118.8	3.0	121.6				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35							
13:40	217.0						
13:45	192.3						
13:50	166.5						
13:55	238.4						
14:00	249.2	3.3	253.7	3.1	258.6		
14:05	264.0						
14:10							
14:15							
14:20	301.0						
14:25	269.4						
14:30	240.5	4.4	250.3				
14:35	210.1	2.2	218.6				
14:40							
14:45							
14:50							
14:55	242.8						
15:00							
15:05							
15:10							
15:15							
15:20							
15:25							
15:30							
15:35							
15:40							
15:45							
15:50							
15:55							
16:00							
16:05							
16:10							
16:15							
16:20							
16:25							
16:30							
16:35							
16:40							
16:45							
16:50							
16:55							
17:00							
17:05							
17:10							
17:15							
17:20							
17:25							
17:30	277.5						
17:35							
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15							
18:20							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05							
19:10							
19:15							
19:20							
19:25							
19:30							
19:35							
19:40							
19:45							
19:50							
19:55							
20:00	313.6						
20:05							
20:10							
20:15							
20:20	194.3						
20:25	187.2						
20:30	195.8						
20:35							
20:40							
20:45							
20:50							
20:55							
21:00	197.5						
21:05							
21:10							
21:15							
21:20							
21:25							
21:30	221.3						
21:35							
21:40							
21:45							
21:50							
21:55							
22:00							
22:05							
22:10							
22:15	202.8						
22:20							
22:25							
22:30	204.9						
22:35	205.5	6.8	203.8	6.7	202.9		
22:40	199.5						
22:45	216.1						
22:50	225.3						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10							
23:15	218.5						
23:20							
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
<b>Average</b>	216.3	3.0	212.6	3.1	222.7		
<b>Max</b>	313.6	6.8	296.6	6.7	302.6		
<b>Max Hour</b>	20:00	22:35	11:45	22:35	11:45		
<b>Min</b>	118.8	1.1	121.6	1.0	172.1		
<b>Count</b>	63	36	36	17	17	0	0
<b>Total</b>							