

Daily Summary Report

Site: Lidar "Q" (PAM35)

8/28/2021

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	24.4	993.00	94.0	.6	1.4	.03	1.2	6.9	.01
00:05	24.4	993.00	94.0	.4	339.7	-.01	.9	354.2	.01
00:10	24.3	993.00	93.0	.4	11.5	.03	.9	12.4	.05
00:15	24.3	993.00	93.0	.3	216.2	.02	.4	347.6	-.02
00:20	24.2	993.00	94.0	.5	203.9	-.03	.3	16.2	.00
00:25	24.2	993.00	94.0	.3	132.2	-.03	.7	50.4	-.02
00:30	24.1	993.00	94.0	.5	126.1	-.03	.8	73.7	-.02
00:35	24.1	993.00	94.0	.7	155.9	.01	.7	97.5	-.01
00:40	24.0	993.00	94.0	.7	141.0	-.01	.9	70.9	-.03
00:45	24.0	993.00	94.0	.6	144.8	.00	.7	81.7	.00
00:50	23.8	993.00	94.0	.2	28.0	-.02	.7	42.4	-.05
00:55	23.8	993.00	94.0	.3	180.9	.02	.3	48.7	-.01
01:00	23.8	993.00	94.0	.4	306.5	-.02	.5	357.2	-.04
01:05	23.8	993.00	94.0	.5	270.7	-.04	.7	325.6	-.09
01:10	23.7	993.00	94.0	.8	339.7	-.04	1.1	347.5	-.07
01:15	23.7	993.00	94.0	1.0	352.5	-.02	1.4	.3	-.04
01:20	23.7	993.00	94.0	.8	341.0	-.06	1.0	355.9	-.03
01:25	23.7	993.00	94.0	1.2	9.8	-.03	1.5	10.5	.00
01:30	23.6	993.00	94.0	1.4	21.2	-.02	1.7	16.5	.00
01:35	23.6	993.00	94.0	1.2	24.7	-.10	1.7	19.5	-.05
01:40	23.6	993.00	94.0	.6	35.4	-.03	1.2	26.5	.04
01:45	23.6	993.00	94.0	.7	73.2	-.01	1.1	38.0	.00
01:50	23.6	993.00	94.0	.5	68.4	-.06	1.0	31.9	-.02
01:55	23.6	993.00	94.0	.3	66.6	.01	.7	25.0	.04
02:00	23.6	993.00	94.0	.4	76.7	-.06	.6	35.1	-.03
02:05	23.6	993.00	94.0	.4	26.9	-.06	.8	16.2	-.03
02:10	23.6	993.00	94.0	.4	22.5	.00	.9	28.5	-.02
02:15	23.6	993.00	94.0	.5	153.2	-.01	.6	95.2	-.04
02:20	23.7	993.00	94.0	.7	148.0	.04	.8	106.8	-.01
02:25	23.7	993.00	94.0	.1	130.6	-.06	.5	84.9	-.06
02:30	23.7	993.00	94.0	.1	59.2	-.03	.4	43.0	-.04
02:35	23.7	993.00	94.0	.3	191.1	-.03	.2	36.6	-.01
02:40	23.6	993.00	93.0	1.1	180.9	.05	.7	192.7	.03
02:45	23.6	993.00	93.0	1.4	156.0	.06	.9	154.7	.05
02:50	23.4	993.00	94.0	1.1	184.7	.07	.9	175.6	.02
02:55	23.4	993.00	94.0	1.0	182.8	.04	1.0	172.0	.04
03:00	23.3	993.00	94.0	.6	159.6	-.04	.8	158.5	-.07
03:05	23.3	993.00	94.0	.7	134.2	.03	1.1	145.1	.06
03:10	23.2	993.00	94.0	.9	125.2	-.03	.9	131.1	-.03
03:15	23.2	993.00	94.0	1.0	136.9	.01	.7	136.9	-.02
03:20	23.1	993.00	94.0	1.0	120.0	-.06	1.0	120.6	-.07
03:25	23.1	993.00	94.0	1.0	22.1	-.03	1.1	26.2	.00
03:30	23.0	993.00	94.0	.9	31.4	-.05	1.2	28.4	.01
03:35	23.0	993.00	94.0	.8	45.0	-.01	1.1	32.0	.06
03:40	23.0	993.00	94.0	.8	44.2	-.02	1.1	41.6	-.03
03:45	23.0	993.00	94.0	.5	27.1	.04	.8	50.5	.07
03:50	22.9	993.00	95.0	.2	301.4	-.02	.4	66.7	-.02
03:55	22.9	993.00	95.0	.4	224.7	.01	.2	26.8	-.07
04:00	22.8	993.00	95.0	.2	282.0	-.11	.6	357.8	-.02
04:05	22.8	993.00	95.0	.6	19.8	-.08	.8	21.1	.07
04:10	22.7	993.00	95.0	.6	37.0	-.02	.6	50.2	-.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	22.7	993.00	95.0	.3	25.7	.01	.5	51.9	-.04
04:20	22.7	993.00	95.0	.4	340.1	.00	.6	15.1	.03
04:25	22.7	993.00	95.0	.5	344.8	.06	.8	14.5	.11
04:30	22.6	993.00	95.0	.7	25.3	.05	1.0	30.1	.14
04:35	22.6	993.00	95.0	.8	34.2	-.01	1.2	36.0	.09
04:40	22.6	993.00	95.0	.4	94.2	-.09	.5	66.4	.11
04:45	22.6	993.00	95.0	.6	191.7	.10	.4	147.2	.15
04:50	22.5	993.00	95.0	.8	208.0	.26	.4	165.1	.13
04:55	22.5	993.00	95.0	.4	236.6	.04	.3	237.5	.24
05:00	22.5	993.00	95.0	.6	7.0	.10	.5	33.9	.26
05:05	22.5	993.00	95.0	.9	28.8	.08	1.2	34.0	.10
05:10	22.4	993.00	95.0	.7	52.9	.01	.8	33.2	.27
05:15	22.4	993.00	95.0	.6	22.7	-.14	.7	23.3	.16
05:20	22.4	993.00	95.0	.6	5.3	-.32	.5	45.4	.05
05:25	22.4	993.00	95.0	.6	21.5	-.34	.8	40.2	-.01
05:30	22.4	993.00	95.0	1.1	39.5	-.28	1.1	46.6	.06
05:35	22.4	993.00	95.0	1.4	27.7	-.17	1.4	34.8	.16
05:40	22.3	993.00	95.0	1.2	15.6	-.10	1.2	27.0	.13
05:45	22.3	993.00	95.0	1.2	352.9	-.13	1.1	13.9	.11
05:50	22.3	993.00	95.0	.7	25.7	-.05	1.1	15.6	-.05
05:55	22.3	993.00	95.0	.6	353.8	-.09	.7	353.4	-.09
06:00	22.2	993.00	95.0	.8	356.7	-.04	.8	359.7	.00
06:05	22.2	993.00	95.0	1.0	18.4	-.11	1.2	15.9	-.04
06:10	22.2	993.00	95.0	.6	47.6	-.16	.8	19.1	.00
06:15	22.2	993.00	95.0	.6	22.6	-.16	.9	16.5	.02
06:20	22.1	993.00	95.0	.8	28.6	-.05	1.2	25.8	-.02
06:25	22.1	993.00	95.0	1.0	33.1	-.10	1.2	31.0	-.02
06:30	22.1	993.00	95.0	.7	23.5	-.05	1.1	16.4	-.05
06:35	22.1	993.00	95.0	.3	326.8	.04	.6	12.7	.00
06:40	22.0	994.00	95.0	.3	20.1	.01	.7	18.3	-.02
06:45	22.0	994.00	95.0	.5	337.6	-.02	.7	.9	-.03
06:50	22.0	994.00	95.0	.2	341.9	-.07	.6	9.0	-.09
06:55	22.0	994.00	95.0	.2	56.4	.00	.5	27.2	-.01
07:00	21.9	994.00	95.0	.2	136.1	.01	.4	53.2	.01
07:05	21.9	994.00	95.0	.5	148.0	-.01	.5	96.6	-.04
07:10	21.9	994.00	95.0	.8	152.4	-.01	.7	134.8	.02
07:15	21.9	994.00	95.0	.8	168.1	.05	.7	169.8	.02
07:20	21.9	994.00	95.0	.7	185.2	.36	.4	184.6	.09
07:25	21.9	994.00	95.0	.5	210.9	.10	.5	309.1	-.01
07:30	21.8	994.00	95.0	.4	202.7	.24	.5	291.1	.05
07:35	21.8	994.00	95.0	.2	157.1	.01	.6	300.3	.00
07:40	21.9	995.00	95.0	.4	76.9	-.03	.5	355.7	.00
07:45	21.9	995.00	95.0	.8	30.4	-.03	1.1	21.7	.03
07:50	21.9	995.00	95.0	1.0	12.7	-.24	1.3	18.6	.15
07:55	21.9	995.00	95.0	.8	15.6	-.18	.9	15.1	.00
08:00	22.0	995.00	95.0	.3	32.4	-.10	.6	8.4	.06
08:05	22.0	995.00	95.0	.4	22.4	-.05	.5	2.3	.00
08:10	22.0	995.00	95.0	.3	15.7	.06	.5	12.3	-.03
08:15	22.0	995.00	95.0	.3	28.4	-.04	.4	9.4	-.19
08:20	22.2	995.00	94.0	.8	33.2	-.05	1.0	28.3	-.11
08:25	22.2	995.00	94.0	.8	30.4	-.09	.7	36.6	-.04
08:30	22.4	995.00	93.0	.9	42.2	.05	.7	30.0	.01
08:35	22.4	995.00	93.0	1.1	20.3	.02	1.2	5.8	.03
08:40	22.6	996.00	91.0	1.1	357.8	-.02	1.2	341.6	-.07
08:45	22.6	996.00	91.0	.9	37.0	-.01	.9	22.6	-.06
08:50	23.0	996.00	89.0	.7	30.5	.13	.7	8.4	.11

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	23.0	996.00	89.0	.7	48.9	-.10	.6	37.8	-.09
09:00	23.3	996.00	88.0	.7	30.1	-.05	.7	28.9	-.04
09:05	23.3	996.00	88.0	.9	45.7	.04	.7	36.2	.03
09:10	23.5	995.00	87.0	1.0	42.5	.06	.9	49.1	.06
09:15	23.5	995.00	87.0	1.1	23.9	.03	1.0	26.7	.04
09:20	23.7	995.00	87.0	1.4	22.0	-.08	1.4	20.8	-.01
09:25	23.7	995.00	87.0	1.4	12.2	.03	1.4	8.8	.13
09:30	23.9	996.00	86.0	1.3	14.4	.03	1.3	13.7	.04
09:35	23.9	996.00	86.0	1.3	11.8	.06	1.4	6.4	.09
09:40	24.2	996.00	82.0	.7	18.5	.10	.7	28.5	.11
09:45	24.2	996.00	82.0	1.0	36.1	.10	.9	30.8	.14
09:50	24.9	997.00	78.0	1.1	28.6	.04	.9	27.4	.13
09:55	24.9	997.00	78.0	.9	1.4	.21	1.0	20.5	.23
10:00	25.9	997.00	76.0	1.3	19.0	.12	1.3	16.7	.21
10:05	25.9	997.00	76.0	1.2	24.1	.05	1.3	26.4	.09
10:10	26.8	997.00	73.0	1.1	31.4	-.01	1.2	26.7	.05
10:15	26.8	997.00	73.0	.9	356.1	.05	.8	1.2	.19
10:20	27.7	997.00	71.0	1.0	336.2	.24	.8	.7	.22
10:25	27.7	997.00	71.0	1.0	355.1	.32	.9	359.9	.34
10:30	28.6	996.00	71.0	1.3	17.0	-.02	1.3	17.5	.05
10:35	28.6	996.00	71.0	1.2	13.2	.00	1.4	19.7	.08
10:40	29.3	996.00	69.0	1.0	359.5	.21	1.0	6.8	.25
10:45	29.3	996.00	69.0	1.0	29.7	.08	1.1	30.9	.09
10:50	30.1	997.00	67.0	.8	35.3	.06	.7	46.2	.12
10:55	30.1	997.00	67.0	1.1	29.0	.05	1.0	35.7	.08
11:00	30.7	996.00	67.0	.6	20.4	.02	.6	24.9	.01
11:05	30.7	996.00	67.0	.9	30.1	-.18	.9	30.7	-.20
11:10	31.3	997.00	65.0	1.1	25.2	-.11	1.2	7.5	-.12
11:15	31.3	997.00	65.0	.7	64.8	-.48	.6	237.6	-.68
11:20	32.0	996.00	65.0	1.2	21.4	-.17	1.6	36.1	-.33
11:25	32.0	996.00	65.0	1.7	12.7	-.03	2.1	18.8	.01
11:30	32.7	996.00	64.0	1.1	.2	.17	1.2	13.6	.18
11:35	32.7	996.00	64.0	.7	36.1	-.59	.5	111.1	-.80
11:40	33.4	997.00	61.0	1.6	177.2	-.02	1.9	177.3	.00
11:45	33.4	997.00	61.0	1.7	175.7	.28	1.8	177.1	.40
11:50	34.1	996.00	58.0	1.7	181.7	.17	1.4	183.4	.20
11:55	34.1	996.00	58.0	1.4	185.1	.15	1.5	188.2	.21
12:00	34.7	996.00	58.0	1.3	170.4	.39	1.1	160.7	.52
12:05	34.7	996.00	58.0	1.1	77.0	-.27	1.2	118.0	.06
12:10	35.4	996.00	58.0	1.4	216.0	-.09	1.4	192.4	.01
12:15	35.4	996.00	58.0	1.2	206.2	.04	1.3	216.4	.08
12:20	36.0	996.00	58.0	1.5	138.2	-.24	1.7	135.3	-.20
12:25	36.0	996.00	58.0	.9	230.1	.40	1.1	207.4	.37
12:30	36.5	996.00	57.0	1.8	187.5	.06	1.9	187.4	.12
12:35	36.5	996.00	57.0	1.4	214.5	-.21	1.3	212.2	-.36
12:40	37.2	997.00	54.0	1.6	180.2	.05	1.8	178.5	.08
12:45	37.2	997.00	54.0	1.9	210.8	-.53	2.0	209.3	-.55
12:50	38.0	997.00	54.0	1.5	227.6	-.04	1.8	219.0	-.10
12:55	38.0	997.00	54.0	2.0	204.9	.21	2.1	210.2	.18
13:00	38.7	995.00	55.0	1.4	208.1	-.01	1.7	201.2	.09
13:05	38.7	995.00	55.0	2.6	197.2	.26	2.4	199.8	.28
13:10	39.2	995.00	53.0	1.6	189.6	.03	1.9	187.0	.00
13:15	39.2	995.00	53.0	2.0	135.5	-.15	2.4	128.0	-.07
13:20	39.6	995.00	53.0	1.5	106.7	.43	1.8	91.7	.47
13:25	39.6	995.00	53.0	1.8	115.3	.06	2.2	121.5	.02
13:30	40.0	996.00	51.0	.9	126.0	.31	1.1	153.3	.30

	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	40.0	996.00	51.0	1.4	228.2	-.55	1.8	234.5	-.77
13:40	40.4	994.00	51.0	2.3	111.0	.30	2.8	115.8	.41
13:45	40.4	994.00	51.0	1.1	92.3	.07	1.1	131.5	.08
13:50	40.5	993.00	51.0	1.3	242.4	.33	1.1	228.4	.24
13:55	40.5	993.00	51.0	1.3	206.3	-.36	1.3	219.8	-.79
14:00	40.7	996.00	50.0	2.0	169.8	-.05	2.1	166.4	-.17
14:05	40.7	996.00	50.0	1.8	186.5	-.08	1.8	182.1	-.24
14:10	41.1	994.00	52.0	1.3	182.4	-.05	1.3	180.1	-.08
14:15	41.1	994.00	52.0	1.7	168.1	.24	1.6	167.9	.27
14:20	41.3	993.00	51.0	1.8	184.2	.04	2.0	181.5	.15
14:25	41.3	993.00	51.0	1.8	202.5	.09	2.2	196.0	.01
14:30	41.3	992.00	51.0	1.4	184.5	-.30	1.8	203.8	-.63
14:35	41.3	992.00	51.0	.9	54.3	-.07	1.0	85.9	-.39
14:40	41.2	992.00	51.0	1.5	78.3	-.22	1.5	77.4	-.28
14:45	41.2	992.00	51.0	1.3	49.9	-.13	1.6	47.5	-.01
14:50	41.0	994.00	52.0	.8	17.1	-.28	.8	41.7	-.37
14:55	41.0	994.00	52.0	.8	40.0	-.88	.9	49.2	-1.10
15:00	41.4	997.00	49.0	1.9	30.2	-.09	2.1	35.8	-.12
15:05	41.4	997.00	49.0	1.7	28.8	.07	1.7	25.4	.16
15:10	41.8	997.00	47.0	1.7	12.9	-.01	1.6	15.8	.00
15:15	41.8	997.00	47.0	1.8	17.8	.20	1.8	16.9	.36
15:20	42.1	995.00	47.0	1.5	7.5	-.09	1.6	25.6	-.13
15:25	42.1	995.00	47.0	2.0	34.4	-.47	2.3	36.1	-.49
15:30	42.3	994.00	48.0	2.1	72.0	-.11	2.2	66.9	-.28
15:35	42.3	994.00	48.0	1.4	24.9	-.61	1.7	46.1	-.97
15:40	42.5	994.00	48.0	1.2	56.0	-.73	1.6	73.7	-1.05
15:45	42.5	994.00	48.0	2.4	43.3	-.25	2.7	45.9	-.25
15:50	42.7	994.00	48.0	1.8	21.8	-.15	1.9	27.2	-.05
15:55	42.7	994.00	48.0	2.1	38.7	-.14	2.2	50.2	-.15
16:00	42.7	993.00	50.0	2.0	35.3	-.08	2.1	38.9	-.06
16:05	42.7	993.00	50.0	1.2	34.2	-.57	1.5	42.9	-.63
16:10	42.2	993.00	47.0	1.5	60.2	.40	1.8	58.7	.45
16:15	42.2	993.00	47.0	1.1	1.7	.16	1.1	6.8	.20
16:20	42.0	995.00	48.0	1.2	359.8	-.02	1.2	16.2	.05
16:25	42.0	995.00	48.0	.9	26.1	.32	1.4	15.3	.45
16:30	41.7	997.00	47.0	1.6	18.6	.09	1.9	16.4	.18
16:35	41.7	997.00	47.0	2.1	10.1	.23	2.0	6.6	.32
16:40	41.5	1001.00	47.0	1.4	355.0	.23	1.5	355.9	.38
16:45	41.5	1001.00	47.0	1.7	95.3	-.02	1.9	90.5	.04
16:50	41.3	1005.00	44.0	.8	133.5	-.07	1.1	112.4	-.10
16:55	41.3	1005.00	44.0	3.3	68.5	.01	3.7	70.7	-.04
17:00	41.1	996.00	47.0	2.9	57.2	-.14	3.0	59.7	-.15
17:05	41.1	996.00	47.0	2.2	97.2	-.37	2.5	96.2	-.40
17:10	40.7	988.00	49.0	2.5	110.0	-.01	2.6	111.8	.03
17:15	40.7	988.00	49.0	1.8	93.3	-.05	1.8	94.3	-.05
17:20	39.7	982.00	56.0	1.2	102.8	-.05	1.5	97.7	-.07
17:25	39.7	982.00	56.0	1.2	100.8	-.13	1.4	100.6	-.13
17:30	38.6	986.00	61.0	.7	138.0	-.12	.7	135.4	-.07
17:35	38.6	986.00	61.0	.8	191.4	-.07	.9	198.2	-.06
17:40	37.7	994.00	60.0	1.1	203.5	-.12	1.2	193.5	-.09
17:45	37.7	994.00	60.0	1.0	203.5	-.15	1.4	201.4	-.16
17:50	37.1	996.00	60.0	1.0	206.2	-.21	1.2	199.4	-.18
17:55	37.1	996.00	60.0	1.1	227.0	-.19	1.3	231.8	-.24
18:00	36.7	999.00	57.0	1.0	215.8	.16	1.1	221.5	.11
18:05	36.7	999.00	57.0	.9	205.5	.04	.9	207.5	-.05
18:10	36.4	998.00	51.0	1.0	203.6	-.04	1.0	201.9	-.04

	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	36.4	998.00	51.0	1.0	192.4	-.06	1.2	183.5	-.16
18:20	36.3	995.00	49.0	1.1	198.5	-.21	1.5	200.9	-.24
18:25	36.3	995.00	49.0	1.5	213.1	.02	1.6	207.9	-.01
18:30	36.2	993.00	47.0	1.3	208.1	.10	1.3	204.4	.06
18:35	36.2	993.00	47.0	1.4	215.1	.07	1.5	215.9	.04
18:40	35.7	985.00	52.0	1.3	204.0	-.06	1.4	203.7	-.03
18:45	35.7	985.00	52.0	1.2	209.2	-.15	1.5	203.8	-.15
18:50	35.1	984.00	59.0	1.0	197.1	-.08	1.7	208.2	-.11
18:55	35.1	984.00	59.0	1.0	193.8	-.13	1.9	206.6	-.15
19:00	34.5	986.00	64.0	.6	187.7	-.06	1.8	211.2	-.11
19:05	34.5	986.00	64.0	.5	205.8	.01	1.7	215.7	-.03
19:10	33.9	989.00	66.0	.5	195.8	-.03	1.5	210.0	-.04
19:15	33.9	989.00	66.0	.5	194.2	.01	1.4	217.8	-.01
19:20	33.4	991.00	69.0	.5	181.2	-.02	1.3	213.6	-.02
19:25	33.4	991.00	69.0	.3	176.0	-.03	1.0	213.5	-.06
19:30	32.9	988.00	72.0	.7	200.0	.00	1.3	218.2	-.03
19:35	32.9	988.00	72.0	.6	185.7	-.04	1.1	212.7	-.02
19:40	32.4	990.00	73.0	.5	173.4	-.01	.9	211.9	-.02
19:45	32.4	990.00	73.0	.8	163.2	-.01	.8	212.1	.01
19:50	31.9	988.00	76.0	1.1	164.7	-.04	1.0	195.9	-.01
19:55	31.9	988.00	76.0	1.2	157.9	-.08	.9	192.9	-.07
20:00	31.3	989.00	79.0	1.1	160.0	-.02	.7	190.0	-.02
20:05	31.3	989.00	79.0	1.0	176.7	.00	.9	204.2	.00
20:10	30.8	990.00	81.0	1.0	181.4	.01	1.1	207.7	-.02
20:15	30.8	990.00	81.0	1.4	165.7	-.04	1.2	203.9	-.02
20:20	30.3	990.00	84.0	1.3	164.7	-.05	1.1	203.5	-.02
20:25	30.3	990.00	84.0	1.0	155.6	-.03	.8	208.5	-.02
20:30	29.9	991.00	84.0	.6	155.8	-.05	.8	222.6	-.02
20:35	29.9	991.00	84.0	.4	171.1	-.04	.8	220.0	-.07
20:40	29.5	992.00	86.0	.4	156.0	-.03	.8	184.3	-.03
20:45	29.5	992.00	86.0	.8	160.5	-.02	.9	168.3	-.03
20:50	29.2	992.00	87.0	.8	155.9	-.02	.8	168.3	-.01
20:55	29.2	992.00	87.0	.8	142.3	-.05	.6	211.0	-.02
21:00	28.9	992.00	88.0	.9	136.1	-.08	.7	209.5	-.04
21:05	28.9	992.00	88.0	.8	145.0	-.09	.7	192.7	-.05
21:10	28.7	993.00	87.0	.5	147.4	-.07	.6	173.4	-.08
21:15	28.7	993.00	87.0	.2	170.7	-.06	.8	151.7	-.10
21:20	28.6	993.00	88.0	.3	205.6	-.01	.9	157.7	-.03
21:25	28.6	993.00	88.0	.5	159.9	-.03	1.0	165.2	-.07
21:30	28.5	993.00	88.0	.9	168.3	.01	1.2	176.1	.01
21:35	28.5	993.00	88.0	1.0	168.6	-.06	1.2	182.5	-.04
21:40	28.2	993.00	88.0	1.4	164.4	.00	1.4	181.4	.02
21:45	28.2	993.00	88.0	1.8	199.7	.02	1.8	194.9	.04
21:50	28.0	993.00	87.0	1.4	162.3	.04	1.6	178.2	.05
21:55	28.0	993.00	87.0	.9	206.3	-.01	1.1	234.1	-.03
22:00	27.7	993.00	88.0	.7	244.1	-.02	1.3	253.5	-.02
22:05	27.7	993.00	88.0	.7	223.2	.03	1.4	222.8	.04
22:10	27.4	993.00	89.0	.9	195.7	-.03	1.6	206.0	-.01
22:15	27.4	993.00	89.0	1.2	179.4	-.01	1.8	200.8	-.02
22:20	27.1	993.00	90.0	1.1	165.9	-.06	1.6	194.7	-.08
22:25	27.1	993.00	90.0	1.2	165.4	-.02	1.7	203.2	-.02
22:30	26.9	994.00	90.0	1.2	176.5	.02	1.9	205.5	.01
22:35	26.9	994.00	90.0	1.0	169.0	.02	1.9	209.5	.00
22:40	26.8	994.00	90.0	.7	186.9	-.02	2.1	217.6	-.07
22:45	26.8	994.00	90.0	.5	136.7	-.08	1.3	218.5	-.07
22:50	26.6	994.00	90.0	.5	157.8	-.11	1.2	211.5	-.05

Daily Summary Report

Site: Lidar "Q" (PAM35)

8/28/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.1	336.6	-.01	1.4	312.2	1.7	293.3	1.8	282.1
00:05	1.1	335.7	.01	1.3	308.7	1.9	289.5	2.2	277.4
00:10	1.0	346.5	.04	1.1	311.3	1.7	286.2	2.0	276.5
00:15	.6	322.4	-.03	1.1	279.6	1.9	265.2	2.1	256.8
00:20	.5	340.8	-.01	1.3	274.0	1.9	262.7	2.2	258.4
00:25	1.0	35.3	-.05	.6	320.1	1.4	274.7	1.8	262.1
00:30	.9	53.0	-.02	.4	298.7	1.2	265.9	1.6	252.5
00:35	.5	84.1	.02	.5	239.8	1.2	238.8	1.6	220.0
00:40	.4	51.1	-.03	.7	255.8	1.1	223.8	1.4	208.8
00:45	.5	97.8	-.03	.5	209.2	1.2	202.7	1.7	195.8
00:50	.7	62.0	-.08	.3	153.6	1.0	194.1	1.6	191.5
00:55	.8	81.3	-.03	.7	124.9	1.1	176.2	1.7	184.3
01:00	.4	71.1	-.04	.5	152.0	1.2	190.5	1.6	193.1
01:05	.4	353.7	-.02	.2	152.0	.8	187.0	1.4	198.8
01:10	1.1	358.7	-.02	.6	29.5	.4	165.0	1.0	197.9
01:15	1.4	9.2	.01	.9	15.9	.3	206.0	1.0	208.4
01:20	1.1	359.1	.05	1.1	359.5	.3	266.5	1.0	219.4
01:25	1.5	2.7	.06	1.2	351.0	.7	295.4	1.1	245.9
01:30	1.6	4.6	.05	1.5	344.8	1.2	319.4	1.1	263.8
01:35	1.9	11.4	.01	1.7	356.0	1.4	336.1	1.1	296.1
01:40	1.6	17.3	.09	1.4	.9	1.2	332.2	1.2	302.1
01:45	1.3	22.6	.02	1.0	354.1	.9	321.5	.9	307.3
01:50	1.1	32.9	-.03	.7	.3	.8	321.6	.9	301.0
01:55	.7	19.4	.04	.8	338.2	1.0	309.2	.9	292.6
02:00	.9	33.7	-.02	.8	359.0	.9	316.0	.6	282.1
02:05	1.0	35.5	-.06	1.0	10.1	1.0	325.9	.7	279.0
02:10	1.1	35.5	-.02	1.1	12.8	.8	328.8	.5	240.8
02:15	.9	73.6	-.05	.9	50.0	.5	359.2	.7	215.1
02:20	1.1	80.3	.00	.9	64.9	.2	142.7	.9	191.5
02:25	1.1	63.0	-.02	.9	47.9	.2	41.0	.8	196.5
02:30	1.2	55.9	-.03	1.1	47.8	.3	56.8	.5	195.6
02:35	1.0	62.5	-.03	.7	60.4	.4	148.1	.8	171.8
02:40	.7	151.4	-.01	.8	101.8	.6	154.0	1.0	172.6
02:45	.8	144.7	.01	.8	106.4	.6	133.1	.9	161.7
02:50	.6	145.2	-.04	.4	100.0	.4	143.9	.9	176.0
02:55	.7	154.7	-.03	.4	132.2	.4	149.2	.9	182.1
03:00	.5	137.5	-.05	.4	100.5	.3	79.5	.4	185.3
03:05	.7	144.5	-.02	.2	77.9	.3	135.3	.3	168.6
03:10	.4	54.0	-.02	.4	348.8	.4	117.6	.4	148.7
03:15	.2	35.7	.01	.2	100.3	.6	153.6	.6	159.8
03:20	.6	74.0	-.04	.5	53.8	.8	129.2	.8	141.0
03:25	1.3	23.9	.01	.9	26.3	.8	97.2	.9	129.6
03:30	1.3	20.0	-.01	1.1	36.0	.8	78.8	.9	124.2
03:35	1.3	29.5	.04	1.3	38.4	1.0	55.3	1.0	100.2
03:40	1.2	47.7	-.04	1.1	58.3	1.1	77.5	1.1	87.9
03:45	1.0	74.2	.06	1.0	91.0	1.0	95.7	1.2	105.8
03:50	.7	88.5	-.03	1.1	106.8	1.1	112.6	1.1	125.3
03:55	.5	93.7	-.03	1.0	119.7	1.0	127.3	1.2	142.5
04:00	.4	30.8	-.05	.6	99.7	.9	120.4	1.1	147.0
04:05	.6	44.6	.09	.7	85.4	1.1	116.0	1.4	142.1
04:10	.8	93.7	.03	1.2	121.1	1.6	136.6	2.2	147.1

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	.5	93.5	-.02	1.1	128.0	1.6	138.7	2.1	155.0
04:20	.6	38.3	-.02	.6	112.8	1.2	139.5	1.8	157.0
04:25	.6	26.8	.10	.4	104.0	1.2	157.8	1.8	173.2
04:30	.6	46.3	.02	.7	153.1	1.4	179.8	2.1	193.5
04:35	.8	53.5	.20	.6	138.4	1.4	189.7	2.0	201.2
04:40	.9	60.1	.72	.7	110.1	1.2	176.0	1.9	191.7
04:45	.6	78.4	-.01	.7	134.8	1.2	173.4	2.0	195.1
04:50	.5	128.4	.00	.7	164.2	1.4	194.9	2.1	200.8
04:55	.3	88.2	-.04	.5	156.5	1.2	198.6	1.8	197.4
05:00	.7	47.5	.03	.6	90.7	.8	184.8	1.6	188.2
05:05	1.3	46.6	.03	.5	110.0	1.1	176.3	2.0	180.1
05:10	.8	78.8	.12	1.0	174.8	1.8	182.7	2.3	184.0
05:15	.8	42.8	.16	.8	187.4	1.5	185.2	2.1	194.1
05:20	.8	24.7	.36	.6	49.8				
05:25	1.0	33.0	.30	1.1	50.4				
05:30	1.5	42.3	.13	1.7	49.2	.6	244.9	1.0	203.9
05:35	2.0	43.5	.24	1.9	54.4	1.1	74.6	1.1	128.1
05:40	1.5	35.3	.28	1.5	55.0	.8	69.9	.7	125.0
05:45	1.5	24.6	.08	1.3	38.5	.5	46.1	.4	119.9
05:50	1.5	14.7	-.05	1.3	34.1	.6	55.6	.4	113.0
05:55	1.0	14.6	.05	1.2	30.4	.7	60.4	.3	92.2
06:00	1.2	26.0	.12	1.4	32.6	.7	48.1	.3	83.2
06:05	1.6	26.8	.00	1.7	28.9	1.0	49.4	.6	74.0
06:10	1.4	28.3	.14	1.6	21.4	.9	51.8	.5	83.7
06:15	1.0	20.8	.10	1.3	17.2	.5	24.7	.3	52.9
06:20	1.1	36.5	.02	1.4	21.1	.6	37.4	.4	68.2
06:25	1.4	30.8	-.05	1.8	23.2	.9	39.3	.5	81.8
06:30	1.2	21.8	-.05	1.5	22.6	1.1	29.7	.5	48.8
06:35	.6	65.4	-.01	.9	38.1	1.0	33.0	.4	39.9
06:40	1.0	54.3	-.03	1.1	45.2	1.4	36.3	1.0	36.7
06:45	.9	51.0	-.05	.8	53.4	1.1	39.4	1.1	41.9
06:50	.6	53.7	-.02	.9	62.2	.6	52.7	1.0	44.1
06:55	.8	64.5	.01	.8	70.6	.8	47.9	.9	57.8
07:00	1.0	71.9	.01	.7	64.1	1.0	48.8	1.1	66.9
07:05	1.0	94.1	-.05	1.0	92.7	.9	70.8	1.2	76.7
07:10	1.1	114.8	.02	1.2	91.8	1.2	77.3	1.4	75.2
07:15	.8	112.0	.03	1.0	85.1	1.3	81.2	1.5	79.4
07:20	.7	72.0	-.03	1.1	76.4	1.3	91.8	1.4	96.3
07:25	.5	54.9	.00	.7	83.9	1.0	101.3	1.0	104.3
07:30	.4	13.3	-.01	.4	96.0	.8	92.8	.9	99.2
07:35	.4	332.7	.01	.4	81.2	.8	83.7	.9	99.5
07:40	.5	29.5	-.03	1.0	69.4	1.1	76.4	1.0	98.4
07:45	1.2	35.6	.02	1.6	60.9	2.0	73.5	1.7	80.6
07:50	1.5	38.0	.25	1.8	74.1	1.9	85.7	1.7	95.7
07:55	1.0	45.9	.02	1.6	91.4	1.9	101.4	1.8	118.4
08:00	.7	31.0	.03	1.3	103.9	1.8	110.9	2.0	127.3
08:05	.5	29.7	.00	1.2	110.4	1.8	119.3	1.9	135.7
08:10	.4	357.5	.00	1.2	112.6	1.9	123.3	1.9	139.2
08:15	.6	354.9	-.04	.8	94.2	1.7	120.6	1.9	134.6
08:20	.9	25.2	.02	.9	80.5	1.6	115.7	1.8	132.2
08:25	.7	26.8	-.01	.9	85.7	1.5	115.9	1.7	134.4
08:30	.8	13.8	-.06	.8	61.4	1.3	103.5	1.6	124.6
08:35	1.2	6.9	.03	1.0	29.6	1.0	75.8	1.3	102.2
08:40	1.2	345.7	-.02	1.1	13.5	.9	64.3	.9	105.6
08:45	.8	15.9	-.06	.8	35.3	.9	82.9	1.2	120.8
08:50	.8	7.5	.04	.9	32.6	1.0	80.1	1.2	110.1

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	.7	23.2	-.05	.9	33.8	1.0	79.8	1.4	106.0
09:00	.6	33.2	-.04	.7	76.6	1.2	103.4	1.5	119.3
09:05	.6	35.5	.02	.4	67.4	.8	103.4	1.3	112.6
09:10	.8	59.9	.00	.9	85.6	1.4	95.7	1.9	100.8
09:15	1.0	48.1	.02	1.3	73.6	1.6	88.7	1.9	95.6
09:20	1.3	28.3	.01	1.3	49.8	1.5	73.9	1.5	86.9
09:25	1.4	14.2	.21	1.3	31.5	1.3	55.8	1.3	76.6
09:30	1.4	18.7	.11	1.4	27.2	1.2	40.9	1.1	63.7
09:35	1.4	5.5	.06	1.4	3.2	1.2	7.1	.8	29.9
09:40	.8	31.8	.17	.9	36.7	.8	36.3	.5	25.8
09:45	.8	31.7	.20	.7	42.4	.5	43.2	.3	17.5
09:50	.8	14.3	.20	.6	22.3	.5	36.2	.5	55.6
09:55	1.1	24.6	.20	1.2	31.0	1.2	38.3	1.3	49.4
10:00	1.3	16.6	.27	1.2	22.1	1.2	29.0	1.2	45.7
10:05	1.5	26.8	.15	1.6	28.1	1.5	29.9	1.2	40.4
10:10	1.3	29.3	.16	1.4	40.0	1.5	47.2	1.4	51.3
10:15	1.0	11.1	.27	1.1	26.8	1.2	37.7	1.3	52.1
10:20	1.0	17.4	.30	1.1	45.2	1.0	65.9	1.1	81.1
10:25	.8	16.7	.36	.9	38.5	.9	51.7	.8	67.5
10:30	1.1	17.0	.14	1.0	25.5	1.2	29.1	1.3	35.7
10:35	1.5	27.7	.15	1.5	36.4	1.5	40.2	1.3	44.1
10:40	1.0	22.1	.23	.9	33.0	.9	49.5	1.1	55.3
10:45	1.0	23.9	.14	.8	49.6	.8	96.0	.8	119.7
10:50	.9	40.8	.16	.8	36.8	.9	32.2	.9	40.0
10:55	1.1	33.8	.08	1.4	29.1	1.8	26.4	1.9	22.8
11:00	.8	30.7	.01	1.1	23.8	1.6	19.7	1.8	21.1
11:05	.8	35.9	-.15	.7	27.4	.8	12.4	.9	11.6
11:10	1.1	356.9	-.20	1.0	347.7	1.2	349.6	1.2	4.8
11:15	.8	237.7	-1.01	.7	226.4	.9	204.4	1.0	190.0
11:20	1.9	36.0	-.47	1.9	48.5	1.6	68.7	1.0	96.2
11:25	2.6	17.7	.24	2.7	11.6	2.5	5.7	2.2	16.0
11:30	1.4	6.0	.20	1.7	355.4	1.9	357.9	2.0	11.3
11:35	.8	170.1	-.86	1.1	148.2	1.6	142.6	1.7	142.7
11:40	2.1	175.7	.09	2.3	173.7	2.3	172.6	2.6	176.9
11:45	2.0	175.7	.56	2.2	176.3	2.3	179.2	2.1	178.2
11:50	1.0	185.6	.31	.8	191.4	.7	171.6	.7	141.9
11:55	1.4	178.1	.48	1.3	177.1	1.3	177.1	1.4	172.9
12:00	1.0	171.8	.74	.9	172.0	.8	166.9	.8	165.7
12:05	1.6	123.0	.45	1.6	128.3	1.3	137.1	.9	149.9
12:10	1.7	183.7	.16	1.7	183.4	1.8	176.5	2.0	180.1
12:15	1.5	224.4	.10	1.5	226.4	1.5	223.6	1.4	212.9
12:20	2.1	141.5	-.08	2.5	143.3	2.6	141.8	2.6	131.9
12:25	1.4	196.3	.32	1.5	189.6	1.6	188.9	1.7	190.3
12:30	2.1	183.9	.27	2.1	184.4	2.1	192.2	1.8	195.4
12:35	1.4	196.4	-.45	1.6	179.7	1.8	180.1	1.7	183.0
12:40	1.9	181.4	.25	1.9	185.1	1.9	182.3	1.9	174.4
12:45	2.0	202.2	-.37	1.9	200.0	1.7	198.9	1.6	200.7
12:50	2.1	210.2	-.18	2.2	202.4	2.2	198.5	2.3	199.5
12:55	2.1	208.9	.22	2.1	199.4	2.2	192.0	2.4	188.1
13:00	1.7	196.2	.04	1.7	187.1	1.9	184.0	1.9	182.1
13:05	2.2	200.5	.41	2.2	198.8	2.3	191.5	2.4	184.4
13:10	2.1	184.2	-.03	2.1	181.8	2.2	180.7	2.3	181.8
13:15	2.7	119.7	-.07	2.9	117.9	2.6	116.2	2.4	118.7
13:20	2.0	88.6	.53	2.2	96.4	2.4	102.4	2.6	102.6
13:25	2.4	120.9	.00	2.5	117.9	2.5	114.6	2.5	110.0
13:30	1.2	144.1	.30	1.4	154.1	1.6	152.4	1.9	161.7

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
13:35	2.1	244.8	-1.00	1.9	238.1	1.8	248.4	1.6	249.9
13:40	2.9	118.9	.56	2.7	118.1	2.6	116.6	2.8	114.7
13:45	1.1	160.0	.15	1.2	154.2	1.3	147.9	1.3	150.1
13:50	1.1	201.6	.08	1.3	189.5	1.3	200.3	1.3	207.3
13:55	1.4	207.0	-1.25	1.6	199.2	1.9	201.6	2.0	194.0
14:00	2.1	167.5	-.26	2.1	168.4	1.9	161.4	1.9	158.0
14:05	1.6	178.4	-.25	1.4	173.2	1.2	169.3	1.2	172.4
14:10	1.3	171.0	-.07	1.4	160.9	1.4	155.2	1.5	146.5
14:15	1.6	161.2	.24	1.7	146.6	1.9	137.7	1.9	134.9
14:20	1.8	176.6	.30	1.7	168.8	1.8	154.6	2.0	151.0
14:25	2.4	196.1	-.12	2.5	197.2	2.5	198.2	2.2	189.2
14:30	2.1	215.7	-.72	2.0	209.4	1.8	195.1	1.8	184.8
14:35	1.2	112.5	-.77	1.3	118.4	1.3	124.3	1.4	124.8
14:40	1.4	66.7	-.24	1.4	61.2	1.4	65.2	1.5	65.4
14:45	1.7	47.3	.17	1.9	50.8	2.0	52.0	2.1	49.2
14:50	.9	50.5	-.29	.9	59.5	.8	59.3	.7	55.1
14:55	1.2	49.8	-1.18	1.3	53.3	1.2	66.8	1.1	84.0
15:00	2.5	36.9	-.10	2.8	34.9	3.1	34.2	2.9	35.4
15:05	1.7	26.1	.02	1.9	28.5	2.0	23.7	2.2	27.8
15:10	1.7	16.9	-.01	1.9	10.0	2.2	3.7	2.5	357.9
15:15	1.8	16.9	.47	1.7	21.2	1.6	26.8	1.5	38.8
15:20	1.5	30.5	-.12	1.6	33.5	1.6	39.2	1.7	43.6
15:25	2.1	40.8	-.51	2.3	48.8	2.3	55.7	2.1	59.7
15:30	2.1	53.2	-.72	2.2	50.9	2.4	61.3	2.5	67.1
15:35	2.0	60.4	-1.28	2.3	72.8	2.3	82.8	2.0	85.7
15:40	1.8	91.8	-1.16	2.0	114.0	2.3	122.6	2.5	124.4
15:45	2.8	46.5	-.22	2.8	46.4	2.7	46.2	2.6	47.3
15:50	1.9	40.3	.13	2.0	47.1	2.1	56.2	2.1	62.7
15:55	2.5	56.5	-.14	2.5	56.9	2.6	59.1	2.7	62.9
16:00	2.0	36.6	.01	1.8	37.2	1.8	36.2	1.8	36.9
16:05	1.5	54.6	-.62	1.5	66.8	1.6	78.8	1.8	80.9
16:10	1.8	74.5	.54	1.8	83.0	1.9	87.1	2.0	82.8
16:15	1.1	12.1	.38	1.1	16.7	1.1	16.1	1.1	20.0
16:20	1.3	26.1	.22	1.4	23.6	1.3	28.6	1.2	36.9
16:25	1.8	10.3	.47	1.9	15.5	2.0	15.0	2.0	12.2
16:30	1.8	16.7	.28	1.8	15.9	2.0	14.7	2.2	20.6
16:35	2.1	9.2	.46	2.1	9.7	2.2	16.7	2.1	20.1
16:40	1.7	356.6	.54	1.8	358.2	1.9	5.0	2.0	15.0
16:45	2.1	88.5	.17	2.2	84.8	2.3	81.7	2.4	80.3
16:50	1.5	94.6	-.01	1.8	86.3	1.8	87.5	1.8	89.6
16:55	3.8	67.4	-.01	3.9	66.0	4.0	66.1	4.1	67.3
17:00	2.8	62.3	-.18	3.1	65.3	3.4	69.8	3.5	74.5
17:05	2.9	100.4	-.38	3.2	101.8	3.2	100.4	3.1	101.4
17:10	2.5	109.0	.05	2.5	105.9	2.6	103.1	2.6	101.8
17:15	1.8	93.8	.01	1.9	95.1	2.0	97.0	2.1	97.1
17:20	1.8	93.5	-.08	2.1	91.2	2.1	91.6	2.0	91.6
17:25	1.4	101.3	-.06	1.3	100.5	1.4	98.3	1.4	96.6
17:30	.6	128.2	.00	.6	119.1	.7	111.9	.8	107.6
17:35	.7	183.3	-.08	.5	180.5	.5	170.4	.7	153.0
17:40	1.1	190.4	-.01	1.0	187.2	1.0	177.3	1.1	166.8
17:45	1.3	195.8	-.11	1.2	192.7	1.3	182.8	1.4	173.6
17:50	1.1	195.0	-.15	1.1	187.3	1.3	172.3	1.4	165.4
17:55	1.2	223.0	-.27	1.1	204.7	1.1	187.4	1.0	167.6
18:00	1.1	216.0	.08	1.2	195.3	1.1	170.3	1.1	159.5
18:05	.8	186.6	-.10	.8	170.6	.9	162.1	1.1	152.1
18:10	1.1	201.2	-.05	1.1	192.4	1.1	175.4	1.1	167.5

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	1.1	180.9	-21	1.1	183.8	1.3	178.2	1.3	188.2
18:20	1.4	198.2	-19	1.1	188.6	1.1	182.5	1.0	182.5
18:25	1.6	202.1	.00	1.4	195.4	1.2	189.2	1.0	182.2
18:30	1.3	203.9	.04	1.3	204.5	1.2	199.9	1.2	194.6
18:35	1.5	216.2	.05	1.6	213.7	1.6	209.2	1.5	203.7
18:40	1.4	202.3	.01	1.4	199.5	1.4	196.4	1.3	195.2
18:45	1.5	197.4	-15	1.6	194.3	1.5	191.5	1.5	189.3
18:50	1.7	206.1	-10	1.7	205.4	1.6	204.7	1.6	203.1
18:55	2.1	210.9	-13	2.0	210.8	2.0	209.6	2.0	209.2
19:00	2.1	214.8	-12	2.1	216.1	2.1	215.7	2.1	215.1
19:05	2.3	216.5	-03	2.3	217.0	2.3	216.8	2.2	215.4
19:10	2.5	218.0	-04	2.5	218.6	2.4	216.4	2.3	213.3
19:15	2.4	225.5	-01	2.4	223.2	2.4	220.3	2.3	218.0
19:20	2.0	224.7	.02	2.1	223.2	2.1	219.2	2.1	216.7
19:25	1.8	224.3	.00	2.1	225.9	2.1	225.9	2.1	224.0
19:30	2.0	222.6	-04	2.4	224.7	2.4	224.4	2.4	225.1
19:35	1.8	221.9	-01	2.3	222.4	2.5	223.6	2.6	225.7
19:40	1.5	227.8	-03	2.0	232.6	2.3	235.1	2.4	234.4
19:45	1.5	232.8	.01	1.9	234.5	2.1	229.5	2.3	224.2
19:50	1.6	223.9	.03	2.0	224.3	2.4	217.4	2.7	214.0
19:55	1.3	223.6	-04	2.0	219.6	2.6	218.7	2.9	214.3
20:00	1.0	225.8	-01	2.0	222.8	2.6	217.9	2.6	211.7
20:05	1.5	222.9	-02	2.4	221.0	2.7	217.9	2.7	213.6
20:10	1.9	223.3	.00	2.6	220.4	2.7	217.8	2.6	215.7
20:15	1.8	222.8	.01	2.6	219.4	2.8	218.6	2.8	217.2
20:20	1.8	226.7	.01	2.5	220.9	2.7	218.7	2.8	217.1
20:25	1.8	234.6	.00	2.3	224.8	2.5	222.0	2.7	220.7
20:30	1.9	239.8	.03	2.2	231.8	2.4	228.3	2.6	227.6
20:35	1.8	242.8	-06	2.0	236.3	2.2	232.8	2.7	231.8
20:40	1.5	235.0	-02	1.9	232.0	2.3	228.6	2.8	227.0
20:45	1.3	234.0	-02	1.8	231.0	2.3	226.6	2.7	222.9
20:50	1.2	236.9	-01	1.6	236.0	1.9	225.9	2.5	221.0
20:55	1.2	245.0	.00	1.4	235.8	1.9	220.7	2.7	219.8
21:00	1.1	239.8	-01	1.4	216.0	2.2	214.8	3.2	212.0
21:05	1.0	222.8	.00	1.6	209.1	2.7	207.7	3.4	205.4
21:10	.8	209.9	-07	1.5	206.6	2.6	207.9	3.4	204.6
21:15	.6	197.4	-08	1.0	201.7	1.9	205.1	2.9	203.4
21:20	.6	186.2	-04	.9	194.8	1.4	203.8	2.2	201.0
21:25	.5	197.4	-06	1.0	201.3	1.5	200.3	2.4	197.5
21:30	.8	198.8	.00	1.2	201.8	1.7	192.8	2.7	196.4
21:35	1.2	205.2	-05	1.6	195.8	2.2	192.0	2.9	194.3
21:40	1.4	191.2	.08	1.6	180.8	2.1	187.6	3.2	195.6
21:45	1.8	188.6	.01	1.9	193.8	2.1	205.1	2.7	210.5
21:50	1.8	207.2	.05	2.4	215.4	3.0	214.5	3.7	213.3
21:55	1.6	249.4	-03	2.0	246.3	2.5	237.9	3.1	228.6
22:00	1.7	242.1	.01	2.4	228.9	3.2	219.8	4.0	215.7
22:05	2.3	216.6	.04	3.0	214.8	3.7	216.8	4.5	221.2
22:10	2.7	207.8	-01	3.6	211.9	4.3	215.5	4.7	219.0
22:15	2.7	205.6	.01	3.6	210.6	4.3	214.9	5.1	217.5
22:20	2.6	210.9	-07	3.6	215.4	4.3	219.4	5.1	224.4
22:25	2.8	211.8	.01	3.7	216.7	4.4	220.9	5.3	225.4
22:30	2.9	211.8	.01	3.6	216.6	4.4	221.2	5.2	224.7
22:35	2.9	216.6	.01	3.7	219.5	4.5	221.7	5.0	224.1
22:40	3.1	221.0	-06	3.7	220.3	4.4	220.0	5.0	223.2
22:45	2.6	224.1	-06	3.3	221.4	3.9	220.2	4.7	223.0
22:50	2.3	220.2	.02	3.3	219.2	4.2	223.0	4.8	225.7

Daily Summary Report

Site: Lidar "Q" (PAM35)

8/28/2021

Interval: 005m

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.8	271.5	2.0	259.3	2.0	235.0	2.4	200.8	3.6
00:05	2.2	271.3	2.2	261.6	2.2	244.3	2.2	215.3	3.1
00:10	2.0	270.1	2.1	258.5	2.2	235.0	2.4	207.8	3.4
00:15	2.3	251.8	2.4	240.3	2.6	224.4	2.9	205.8	3.8
00:20	2.4	248.9	2.7	235.6	2.8	220.7	3.2	207.3	3.6
00:25	1.9	246.3	2.1	231.2	2.4	216.3	2.9	202.8	3.2
00:30	1.8	235.5	2.1	222.2	2.4	214.0	2.8	204.8	3.1
00:35	2.0	209.7	2.3	198.9	2.8	194.1	3.3	189.1	3.7
00:40	1.7	199.0	2.0	190.8	2.4	190.7	2.8	188.5	3.0
00:45	2.0	190.2	2.2	188.3	2.6	188.8	2.8	182.5	3.0
00:50	1.9	188.7	2.3	188.6	2.6	187.3	2.7	180.8	2.9
00:55	2.1	184.2	2.5	184.5	2.9	185.0	3.1	182.3	3.0
01:00	1.9	190.3	2.4	191.3	2.6	187.0	2.5	176.6	2.9
01:05	1.8	196.7	2.2	195.8	2.5	193.5	2.5	185.6	2.8
01:10	1.4	195.0	1.8	196.8	1.9	185.7	2.1	168.7	2.7
01:15	1.5	206.5	1.6	197.7	1.6	180.9	2.0	162.9	2.6
01:20	1.6	211.1	1.8	205.8	1.8	190.6	2.0	173.7	2.4
01:25	1.5	228.4	1.4	216.7	1.4	193.0	1.7	174.4	2.1
01:30	1.3	241.9	1.2	227.9	1.0	198.5	1.3	185.5	2.0
01:35	1.2	275.3	1.1	262.0	1.0	228.8	1.3	198.7	1.7
01:40	1.3	287.0	1.1	273.6	.9	257.3	.8	225.6	1.2
01:45	.7	288.3	.7	236.2	1.2	215.3	1.8	200.3	2.7
01:50	.8	280.7	.9	241.4	1.5	211.4	2.2	204.6	3.0
01:55	.8	272.7	1.0	231.8	1.6	211.1	2.4	204.2	3.4
02:00	.6	240.9	1.2	209.7	2.2	201.4	3.3	199.5	4.1
02:05	.8	228.3	1.6	210.8	2.4	203.5	3.1	204.1	3.5
02:10	1.2	201.5	2.1	197.6	2.8	201.5	3.3	205.3	3.8
02:15	1.3	201.9	2.0	201.1	2.6	201.8	3.1	203.5	3.5
02:20	1.4	191.3	2.0	195.4	2.6	198.7	2.9	201.6	3.3
02:25	1.4	199.2	1.9	203.0	2.3	208.2	2.8	208.4	3.3
02:30	1.1	194.6	1.6	201.1	1.9	206.4	2.3	210.8	3.0
02:35	1.2	180.8	1.6	191.9	2.0	200.3	2.4	205.2	3.0
02:40	1.4	180.1	1.8	191.0	2.3	196.2	2.5	204.5	3.1
02:45	1.4	177.6	1.8	188.1	2.1	199.2	2.6	206.5	3.4
02:50	1.4	184.1	1.7	194.0	2.1	205.5	2.7	212.8	3.4
02:55	1.4	190.2	1.7	195.6	2.1	205.8	2.8	214.6	3.8
03:00	.9	197.5	1.3	200.5	1.6	211.9	2.3	222.6	3.2
03:05	.8	194.8	1.4	195.4	1.7	201.1	2.3	215.6	3.1
03:10	.6	190.9	1.1	197.6	1.6	201.3	2.3	214.2	3.1
03:15	.7	179.2	1.2	191.6	1.8	201.6	2.5	210.5	3.1
03:20	.8	158.9	1.2	176.4	1.5	183.7	1.9	202.4	2.9
03:25	.6	137.2	.9	167.9	1.2	183.3	1.7	204.1	2.7
03:30	.7	144.6	.7	169.8	1.1	181.1	1.7	199.4	2.5
03:35	1.0	125.2	.9	156.3	1.2	173.7	1.5	190.4	1.9
03:40	.9	108.3	.9	148.4	1.1	170.7	1.4	192.9	1.7
03:45	1.0	114.2	.8	138.6	.8	180.4	1.3	209.4	2.2
03:50	.9	127.7	.7	132.8	.8	186.6	1.5	213.8	2.5
03:55	1.2	146.1	.7	139.7	.8	180.8	1.3	204.7	2.4
04:00	1.6	156.0	1.1	146.7	.9	149.9	.9	179.6	1.8
04:05	2.1	151.8	2.0	151.2	1.4	146.1	1.2	155.2	1.3
04:10	2.3	146.4	2.0	142.4	1.6	142.8	1.4	150.9	1.3

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
04:15	2.2	159.5	2.0	158.0	1.7	150.0	1.3	165.6	1.5
04:20	2.1	169.4	2.1	174.0	1.9	162.1			
04:25	2.1	182.6	2.2	187.6	2.1	195.2	2.2	174.2	
04:30	2.3	195.5	2.2	190.8	2.4	173.3	1.9	199.0	
04:35	2.0	203.1	2.0	202.4			2.9	135.8	
04:40	2.0	196.1	2.7	205.8					
04:45	2.5	199.1	3.0	197.5	2.9	199.8	2.6	196.2	2.3
04:50	2.7	196.1	3.2	197.6	3.0	200.3	2.8	199.5	2.5
04:55	2.6	191.8	3.0	194.1	2.7	196.5	2.5	195.0	2.3
05:00	2.5	186.3	2.9	191.0	2.6	191.6	2.4	191.6	2.1
05:05	2.5	182.5	2.5	186.5	2.2	188.9	2.1	182.5	1.8
05:10	2.2	186.9	2.1	184.9	2.0	170.4	1.8	169.1	
05:15	1.7	183.2	1.2	184.8					
05:20									
05:25									
05:30									
05:35									
05:40	1.0	156.3	1.2	180.6	.8	183.6	.5	163.3	.3
05:45	.8	165.1	1.0	202.9	.7	208.0	.4	213.4	.4
05:50	.8	153.4	1.1	184.5	.9	200.1	.6	200.3	.3
05:55	.6	144.2	1.1	171.0	1.1	202.9	.8	209.6	.5
06:00	.4	129.5	.9	176.1	1.0	214.8	.7	229.3	.4
06:05	.7	115.0	.8	167.7	.6	204.7	.4	179.3	.7
06:10	.7	127.7	1.0	165.0	.9	193.7	.6	190.7	.6
06:15	.5	171.2	.7	201.5	.3	235.2	.6	33.7	.9
06:20	.4	133.8	.5	178.8	.2	140.5	.6	50.7	.8
06:25	.5	131.8	.6	159.9	.4	124.1	.7	73.1	1.0
06:30	.4	123.1	.5	163.4	.4	158.1	.6	76.9	.9
06:35	.3	167.7	.6	169.7	.6	183.1	.7	105.5	1.0
06:40	.5	40.1	.5	119.2	.6	146.8	.9	90.6	1.1
06:45	.6	40.9	.4	86.2	.4	136.9	.5	89.0	.9
06:50	.6	48.7	.4	83.4	.5	138.2	.4	132.2	.8
06:55	.7	72.9	.5	100.3	.6	140.6	.5	158.4	.6
07:00	1.0	75.7	.7	96.6	.7	127.4	.5	121.5	.9
07:05	1.3	81.8	1.2	101.5	1.1	118.5	.9	125.6	1.1
07:10	1.7	85.4	1.4	91.0	1.2	117.7	1.1	115.0	1.4
07:15	1.8	94.8	1.6	104.5	1.4	111.9	1.3	126.4	1.5
07:20	1.6	98.1	2.1	106.7					
07:25	1.2	114.0	1.3	127.1	1.3	126.2	1.2	139.5	1.2
07:30	1.1	123.9	1.4	135.6	1.3	129.7	1.1	142.1	1.3
07:35	1.1	126.1	1.3	130.6	1.4	136.8	1.1	142.6	1.3
07:40	1.3	113.4	1.5	118.8	1.7	125.9	1.4	130.9	1.3
07:45	1.5	90.3	1.6	103.8	1.7	110.6	1.5	107.4	1.3
07:50	1.7	113.0	1.9	120.0	1.7	117.7	1.6	105.9	1.3
07:55	1.9	122.0	1.8	127.9	1.5	124.6	1.2	119.2	1.0
08:00	1.9	133.3	1.7	147.4	1.5	152.3	1.2	155.5	.8
08:05	1.8	146.1	1.7	164.4	1.6	164.7	1.1	150.2	.9
08:10	1.8	153.0	1.9	163.8	1.5	157.3	1.0	140.8	1.1
08:15	1.8	149.1	2.1	156.5	1.6	154.5	1.2	136.8	1.4
08:20	1.9	149.8	2.1	155.2	1.8	142.2	1.2	160.6	
08:25	2.0	156.0	2.1	159.1	1.6	152.9	1.3	150.3	1.2
08:30	1.7	150.0	2.2	164.0	2.1	161.9	1.7	158.4	1.5
08:35	1.2	127.9	1.6	158.8	2.3	167.7	2.0	164.9	1.7
08:40	.9	145.2	1.6	171.1	2.4	174.9	2.0	171.0	1.5
08:45	1.2	144.8	1.7	167.3	2.6	173.7	2.3	171.4	1.7
08:50	1.2	132.9	1.3	157.3	2.2	175.0	2.7	175.6	2.2

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	1.5	122.0	1.5	136.0	1.8	159.6	2.7	174.3	2.5
09:00	1.6	130.1	1.6	137.1	1.7	162.6	2.5	179.1	2.5
09:05	1.5	122.6	1.4	138.6	1.6	167.3	2.6	181.4	2.5
09:10	1.8	112.9	1.5	132.8	1.8	163.5	2.7	177.4	2.4
09:15	1.8	110.4	1.5	135.0	1.9	163.7	2.4	173.3	1.8
09:20	1.5	104.4	1.4	133.8	1.8	160.0	2.4	168.9	1.9
09:25	1.3	92.6	1.1	113.8	1.1	147.7	1.8	173.5	1.6
09:30	.9	85.2	.5	112.9	.7	169.2	1.5	186.6	1.2
09:35	.7	67.2	.5	92.5	.5	136.6	1.2	170.6	1.5
09:40	.3	336.2	.4	204.3	.5	188.6	.6	192.6	1.0
09:45	.3	352.4	.2	83.0	.4	120.8	.5	147.5	.7
09:50	.5	71.8	.5	95.9	.5	128.4	.7	147.5	1.0
09:55	1.3	62.7	1.0	74.6	.9	96.1	.8	114.3	.8
10:00	1.3	69.4	1.2	87.9	1.2	100.0	1.3	104.9	1.1
10:05	1.1	63.6	1.1	83.7	1.1	99.0	1.0	107.4	.7
10:10	1.4	61.5	1.4	74.0	1.3	78.5	1.1	77.6	1.0
10:15	1.5	63.2	1.6	65.8	1.5	67.8	1.2	68.8	1.0
10:20	1.3	85.0	1.5	80.7	1.6	70.0	1.6	69.5	1.3
10:25	.9	83.0	1.0	92.9	1.1	97.0	1.3	96.1	1.3
10:30	1.4	44.4	1.4	49.7	1.4	57.2	1.3	67.5	1.4
10:35	1.3	53.7	1.3	64.9	1.3	74.3	1.4	81.5	1.5
10:40	1.2	66.4	1.4	76.4	1.5	83.9	1.7	79.8	1.8
10:45	.8	96.8	.9	73.6	1.0	76.6	1.1	85.0	1.1
10:50	1.1	32.0	1.2	27.8	1.2	33.8	1.2	40.6	1.3
10:55	2.1	24.8	2.3	28.8	2.3	34.4	1.9	40.1	1.6
11:00	1.9	30.5	2.0	43.4	2.0	49.6	1.7	57.5	1.7
11:05	1.3	17.8	1.4	20.8	1.6	22.2	1.6	17.6	1.2
11:10	1.1	14.3	1.1	15.7	1.0	28.3	1.0	22.2	.6
11:15	1.1	185.3	1.0	209.4	.9	216.5	1.0	205.5	1.3
11:20	.9	131.7	.9	200.9	1.0	210.1	1.1	204.0	1.1
11:25	1.6	27.2	1.4	22.6	1.1	24.7	1.0	39.0	.9
11:30	1.9	18.1	1.6	24.6	1.4	37.1	1.1	48.7	.9
11:35	1.4	146.5	1.1	171.3	.9	198.9	.9	235.2	1.2
11:40	2.6	183.1	2.6	188.3	2.5	195.5	2.3	202.8	2.0
11:45	2.0	178.6	1.8	185.3	1.5	190.3	1.4	193.2	1.2
11:50	.6	130.6	.6	133.8	.6	140.1	.9	159.5	1.2
11:55	1.6	167.5	1.6	167.2	1.5	165.2	1.5	166.3	1.5
12:00	.8	172.8	.8	173.1	1.0	171.3	1.1	164.6	1.3
12:05	.8	153.5	.8	147.7	.7	143.4	.8	148.1	.7
12:10	2.1	188.2	2.2	183.5	2.1	178.7	2.1	171.8	2.0
12:15	1.2	182.7	1.3	154.2	1.5	161.6	1.6	165.2	1.5
12:20	2.6	131.7	2.5	130.9	2.3	136.8	2.2	143.7	2.1
12:25	1.8	191.1	2.0	194.9	1.9	197.2	1.8	199.1	1.9
12:30	1.7	194.8	1.6	194.4	1.6	191.6	1.5	189.5	1.4
12:35	1.7	192.0	1.7	193.9	1.9	196.8	2.0	191.6	2.0
12:40	2.0	177.5	2.0	178.9	2.1	180.1	2.0	183.1	2.1
12:45	1.6	201.4	1.8	201.1	2.0	199.9	2.2	200.3	2.2
12:50	2.1	200.6	1.8	198.1	1.7	196.7	1.7	196.6	1.8
12:55	2.5	187.1	2.3	182.4	2.2	177.3	2.2	176.1	2.2
13:00	1.8	182.2	1.6	187.6	1.5	198.9	1.4	207.6	1.5
13:05	2.3	181.0	2.4	179.4	2.5	177.8	2.3	176.1	2.3
13:10	2.5	180.3	2.7	180.0	2.5	177.9	2.3	174.0	2.2
13:15	2.6	117.0	2.7	114.8	2.5	109.0	2.5	111.8	2.5
13:20	2.6	102.0	2.7	103.6	2.7	107.1	2.7	109.6	2.8
13:25	2.7	100.9	2.8	97.1	2.9	100.3	2.9	102.3	2.9
13:30	2.0	165.0	2.0	164.3	2.1	161.7	2.3	161.8	2.2

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
13:35	1.4	195.5	1.6	170.3	1.6	129.0	1.5	119.8	1.7
13:40	2.9	110.3	3.1	107.5	3.2	104.5	3.3	107.4	3.3
13:45	1.5	150.3	1.7	145.7	1.7	142.5	1.7	137.8	1.7
13:50	1.2	216.5	1.0	233.7	1.0	242.2	1.0	249.1	.9
13:55	2.0	188.6	2.1	193.5	2.1	197.9	2.1	197.9	2.2
14:00	1.8	159.8	1.9	165.0	1.9	170.4	1.9	179.9	1.9
14:05	1.1	180.5	1.1	182.1	1.2	182.3	1.3	182.7	1.4
14:10	1.6	141.4	1.7	140.6	1.9	135.4	2.0	132.5	2.0
14:15	1.9	136.2	2.0	131.9	2.0	124.9	2.2	120.8	2.4
14:20	2.1	150.0	2.1	149.3	2.1	154.3	2.2	156.3	2.4
14:25	1.8	173.7	1.7	153.3	1.8	147.1	1.6	145.3	1.6
14:30	1.8	192.2	1.7	189.5	1.6	181.2	1.4	180.4	1.3
14:35	1.3	110.6	1.3	100.7	1.2	94.3	1.4	87.4	1.6
14:40	1.7	66.5	2.0	65.8	2.0	64.4	2.3	66.6	2.5
14:45	2.3	48.6	2.2	47.0	2.2	44.1	2.4	50.3	2.6
14:50	.9	222.3	1.1	246.2	1.2	251.2	1.1	248.6	1.0
14:55	1.3	93.1	1.8	89.9	2.0	93.3	2.1	99.9	2.4
15:00	2.7	39.3	2.4	43.2	2.2	41.1	2.1	42.2	2.1
15:05	2.3	37.1	2.4	41.0	2.5	42.3	2.5	38.6	2.5
15:10	2.6	4.6	2.6	13.2	2.5	17.8	2.2	22.0	1.9
15:15	1.5	57.9	1.6	69.9	1.6	68.1	1.9	56.2	1.9
15:20	1.7	45.6	1.6	44.9	1.6	46.5	1.4	50.3	1.3
15:25	2.0	68.3	1.9	74.4	1.7	82.0	1.6	82.7	1.6
15:30	2.5	69.2	2.3	78.2	2.1	90.7	1.7	120.2	1.8
15:35	1.9	93.4	1.8	99.3	1.7	95.4	1.5	94.1	1.5
15:40	2.4	124.9	2.5	125.8	2.9	119.1	3.1	113.5	3.2
15:45	2.6	47.7	2.5	48.7	2.6	45.0	2.6	44.5	2.5
15:50	2.3	64.5	2.5	67.1	2.6	67.4	2.7	68.0	2.8
15:55	2.7	63.6	2.7	63.7	2.7	65.7	2.6	67.3	2.6
16:00	1.9	39.3	2.0	41.6	2.0	43.6	2.0	53.2	2.1
16:05	1.9	75.6	2.1	72.3	2.2	75.3	2.3	76.7	2.2
16:10	2.2	79.8	2.3	79.0	2.3	76.5	2.4	78.9	2.4
16:15	1.0	21.2	1.0	23.2	1.1	23.8	1.2	25.3	1.4
16:20	1.3	43.7	1.3	49.6	1.1	54.2	1.2	59.3	1.3
16:25	1.7	18.5	1.8	25.0	1.7	28.0	1.7	30.8	1.8
16:30	2.2	22.9	2.5	27.8	2.7	29.0	2.6	32.4	2.6
16:35	2.1	23.2	2.1	24.5	2.1	25.5	2.1	28.8	2.0
16:40	1.9	19.6	1.9	23.1	2.0	24.6	2.0	22.4	1.9
16:45	2.5	79.5	2.6	76.9	2.5	71.3	2.5	73.0	2.5
16:50	1.9	89.1	1.9	81.0	2.1	71.9	2.1	73.9	2.2
16:55	4.1	68.4	4.1	68.1	4.0	68.5	4.0	67.0	3.9
17:00	3.7	77.3	3.7	79.5	3.8	81.7	3.6	81.8	3.5
17:05	3.1	103.6	3.2	105.1	3.4	102.5	3.6	100.0	3.7
17:10	2.8	99.8	2.8	98.8	2.7	99.7	2.8	100.3	2.8
17:15	2.2	97.1	2.2	98.1	2.2	98.9	2.2	99.9	2.3
17:20	1.9	90.3	1.9	89.9	2.0	89.1	2.0	88.5	1.9
17:25	1.4	94.6	1.4	95.3	1.5	94.8	1.4	93.0	1.4
17:30	1.0	106.6	1.1	107.1	1.3	110.0	1.5	110.1	1.8
17:35	.9	139.7	1.0	134.5	1.2	128.2	1.5	123.2	1.6
17:40	1.4	157.0	1.4	149.9	1.6	143.0	1.7	138.3	1.8
17:45	1.6	164.8	1.7	156.6	1.8	150.9	2.0	145.6	2.1
17:50	1.6	158.9	1.7	152.3	1.9	149.6	1.9	144.8	2.0
17:55	1.2	153.5	1.3	152.1	1.5	149.3	1.5	148.6	1.6
18:00	1.1	157.7	1.2	151.4	1.3	147.8	1.3	146.4	1.3
18:05	1.0	152.4	1.1	149.2	1.1	146.9	1.1	142.7	1.2
18:10	.9	159.0	.7	156.6	.8	165.4	.8	154.8	1.0

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	1.3	188.8	1.1	177.6	1.1	152.4	1.3	140.8	1.4
18:20	.8	175.0	.6	164.8	.6	147.4	.8	139.7	1.0
18:25	1.0	174.7	1.2	168.2	1.3	163.2	1.3	161.6	1.3
18:30	1.2	191.5	1.1	186.9	1.2	181.0	1.2	173.3	1.1
18:35	1.4	194.2	1.4	182.8	1.5	176.9	1.5	170.9	1.3
18:40	1.3	195.0	1.2	191.3	1.3	181.8	1.3	170.1	1.4
18:45	1.5	189.5	1.5	188.9	1.5	188.0	1.6	186.5	1.5
18:50	1.7	199.9	1.8	197.3	1.8	193.1	1.8	188.8	1.8
18:55	2.0	208.2	2.0	206.0	1.9	203.9	1.9	201.8	1.8
19:00	2.1	213.9	2.0	213.7	1.9	213.1	1.7	213.7	1.6
19:05	2.2	214.7	2.1	212.5	2.1	213.6	2.0	214.4	1.9
19:10	2.3	210.5	2.3	207.4	2.3	205.0	2.3	203.1	2.2
19:15	2.3	216.7	2.3	215.0	2.2	212.3	2.2	210.2	2.1
19:20	2.1	215.7	2.1	212.1	2.2	208.6	2.1	206.3	2.1
19:25	2.1	222.1	2.1	219.9	2.1	216.6	2.1	213.8	2.0
19:30	2.3	225.4	2.3	225.5	2.3	224.6	2.4	224.4	2.3
19:35	2.5	226.3	2.5	226.6	2.4	226.7	2.4	226.4	2.4
19:40	2.3	233.0	2.3	230.9	2.3	227.2	2.2	223.6	2.2
19:45	2.3	223.9	2.3	223.5	2.3	221.5	2.4	218.1	2.4
19:50	2.6	213.9	2.6	213.2	2.6	210.1	2.7	206.6	2.7
19:55	2.8	211.0	2.8	208.3	2.8	205.4	2.9	202.9	3.0
20:00	2.6	208.5	2.7	204.9	2.7	204.2	2.7	204.0	2.9
20:05	2.6	210.1	2.6	208.1	2.7	208.8	2.8	208.0	2.8
20:10	2.6	214.1	2.6	212.9	2.6	212.4	2.7	212.1	2.8
20:15	2.9	216.1	3.0	214.6	3.1	213.6	3.2	212.3	3.3
20:20	2.9	215.8	3.0	214.0	3.1	211.9	3.1	209.7	3.2
20:25	2.8	219.6	2.9	219.0	2.9	217.7	2.9	216.4	3.0
20:30	2.8	226.0	2.9	224.2	3.0	223.6	3.0	222.6	3.1
20:35	3.0	230.4	3.0	228.5	3.1	226.4	3.1	223.8	3.2
20:40	3.0	223.7	3.2	221.1	3.2	218.2	3.3	215.8	3.3
20:45	3.1	219.5	3.4	217.2	3.5	215.8	3.6	213.7	3.8
20:50	3.2	218.7	3.6	217.7	3.7	214.6	3.7	212.2	3.8
20:55	3.4	219.0	3.6	215.4	3.6	211.4	3.7	209.1	3.8
21:00	3.5	208.8	3.6	205.7	3.7	203.3	3.9	200.7	4.0
21:05	3.5	203.1	3.6	201.0	3.7	200.0	3.8	198.6	3.8
21:10	3.9	201.6	4.1	199.9	4.1	198.4	4.2	197.4	4.2
21:15	3.8	200.2	4.4	196.9	4.6	193.8	4.7	192.2	4.7
21:20	3.2	200.2	4.2	197.3	4.5	193.4	4.6	190.9	4.6
21:25	3.7	199.9	4.3	196.1	4.5	193.1	4.5	190.9	4.6
21:30	3.9	198.2	4.4	195.1	4.5	192.3	4.6	190.3	4.7
21:35	3.6	195.5	4.3	193.8	4.5	192.5	4.6	190.6	4.7
21:40	4.3	198.2	4.8	196.6	4.9	195.1	5.0	193.5	4.9
21:45	3.6	210.5	4.5	209.5	5.1	208.4	5.4	207.3	5.6
21:50	4.3	210.3	4.8	207.9	5.3	205.8	5.7	205.5	5.8
21:55	3.9	218.3	4.7	214.4	5.4	214.9	6.0	215.8	6.2
22:00	4.6	217.4	5.1	221.4	5.5	224.8	5.9	224.8	6.0
22:05	5.0	225.6	5.2	230.8	5.5	231.5	5.8	228.4	5.8
22:10	5.0	223.7	5.6	227.5	5.9	227.4	6.0	226.8	6.3
22:15	5.7	222.0	6.1	225.9	6.7	227.6	7.1	228.3	7.0
22:20	5.9	227.6	6.7	228.8	7.3	229.9	7.3	228.7	7.1
22:25	6.2	227.4	7.0	227.6	7.2	225.8	7.1	223.8	7.0
22:30	6.0	224.9	6.7	224.1	6.9	223.0	7.0	221.9	7.1
22:35	5.6	225.0	6.4	223.9	6.9	221.9	7.2	220.5	7.2
22:40	5.5	225.1	6.1	223.4	6.7	221.0	7.0	218.6	7.0
22:45	5.3	225.8	5.8	223.8	6.4	221.2	6.6	219.8	6.7
22:50	5.0	227.2	5.3	226.0	5.8	222.8	6.3	220.2	6.7

Daily Summary Report

Site: Lidar "Q" (PAM35)

8/28/2021

Interval: 005m

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	186.0	4.2	184.9	4.2	187.9	3.9	192.1	3.4	192.8
00:05	194.7	4.1	187.5	4.3	190.5	4.2	194.1	3.8	198.3
00:10	189.8	4.4	183.3	4.8	185.2	4.5	188.5	4.2	191.5
00:15	192.4	4.6	184.6	5.2	182.2	5.3	182.5	5.2	185.7
00:20	198.0	4.1	191.6	4.7	184.8	4.9	187.3	4.6	189.9
00:25	191.2	3.7	185.6	4.3	185.3	4.4	188.6	4.2	191.2
00:30	196.5	3.3	185.4	3.8	182.0	4.0	187.2	4.1	189.9
00:35	186.6	3.7	178.9	4.2	176.8	4.4	178.9	4.3	185.2
00:40	181.1	3.5	168.1	4.0	169.4	4.1	178.3	4.0	179.1
00:45	173.6	3.7	161.5	4.5	155.0	4.0	164.6	4.0	167.2
00:50	170.5	3.6	159.4	4.4	155.7	4.5	159.6	4.4	169.9
00:55	174.9	3.4	164.9	4.1	159.1	5.1	158.8	4.8	159.9
01:00	165.1	3.6	157.7	4.8	159.8				
01:05	172.6	3.3	159.6	4.2	168.7				
01:10	158.3	3.3	156.8	4.2	162.2	5.4	163.8	5.3	161.3
01:15	159.5	3.3	164.3	4.3	170.4	5.4	166.8		
01:20	165.5	3.0	167.9	3.5	172.6	4.3	175.3		
01:25	179.0	2.7	180.4	3.5	180.3				
01:30	183.7	2.8	185.5	3.5	191.8				
01:35	189.9	1.7	189.1	2.2	186.1	3.3	195.6	4.2	196.7
01:40	210.2	2.0	201.8	2.8	198.4	3.7	197.0	4.6	197.3
01:45	197.4	3.5	197.2	4.3	197.7	5.1	199.4	5.8	200.2
01:50	203.4	4.0	204.8	4.8	202.8	5.3	201.5	6.1	201.7
01:55	203.2	4.3	203.3	5.1	203.9	5.7	203.4	6.6	204.4
02:00	200.3	4.6	201.5	5.1	201.6	5.7	201.8	6.3	202.2
02:05	205.4	3.8	207.2	4.2	207.2	4.8	207.1	5.5	206.8
02:10	205.2	4.3	206.1	4.7	206.3	5.1	207.7	5.7	208.1
02:15	204.1	3.9	206.5	4.4	206.4	5.1	206.6	5.9	206.3
02:20	205.1	3.8	206.5	4.3	208.1	5.1	208.1	6.0	206.6
02:25	209.7	4.0	209.9	4.9	209.4	6.1	207.2	6.9	202.5
02:30	213.9	3.7	210.2	4.5	209.0	5.6	207.0	6.4	203.9
02:35	207.4	3.6	209.7	4.5	209.4	5.4	209.4	6.3	205.7
02:40	207.4	3.8	209.8	4.7	211.1	5.9	210.3	6.9	207.9
02:45	211.1	4.2	212.1	5.3	210.9	6.4	206.4	7.0	201.1
02:50	215.4	4.2	215.8	5.4	213.4	6.6	208.4	7.1	201.7
02:55	216.6	4.8	214.1	5.8	211.0	6.4	204.7	6.8	199.0
03:00	222.4	4.1	219.5	5.1	212.4	6.0	204.8	6.4	200.4
03:05	219.7	4.0	219.3	4.9	214.1	5.9	207.7	6.4	203.7
03:10	218.3	3.8	219.4	4.9	212.9	5.8	206.7	6.3	203.4
03:15	215.6	3.8	215.4	5.0	212.8	5.8	208.2	6.3	206.1
03:20	210.1	3.8	211.4	4.8	209.7	5.8	207.0	6.6	206.5
03:25	215.3	3.6	213.3	4.7	210.9	5.6	208.0	6.2	204.1
03:30	214.2	3.4	215.3	4.0	210.3	5.0	204.2		
03:35	203.5	2.6	209.9	3.2	204.6	3.9	208.8	4.9	204.7
03:40	207.6	2.4	210.7	3.4	210.8	4.5	205.6	5.6	202.0
03:45	216.1	3.4	213.9	4.9	206.7	5.8	202.6	6.3	202.3
03:50	217.1	3.7	215.1	4.9	208.9	5.7	207.0		
03:55	221.1	3.2	208.4	4.2	206.8	5.2	197.4	6.0	204.8
04:00	206.3	2.6	208.1	3.4	207.1	4.3	202.6	5.2	201.4
04:05	178.0	1.8	201.5	2.9	206.0	3.7	205.5	4.3	202.0
04:10	175.9	2.1	201.0	3.1	202.0	3.8	200.3	5.0	204.1

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	143.6	2.0	223.3						
04:20		1.7	146.7						
04:25									
04:30									
04:35									
04:40									
04:45	193.4	1.9	193.7	2.1	209.0	2.5	214.8	2.9	213.9
04:50	198.2	2.2	199.7	2.0	211.5	2.5	217.6	2.8	215.0
04:55	195.4	1.9	198.9	2.1	216.5	2.3	222.7	2.2	170.0
05:00	192.2	1.9	186.1	2.0	215.7				
05:05	160.8	1.7	170.9						
05:10									
05:15									
05:20									
05:25									
05:30									
05:35									
05:40	163.4	.4	303.9	.6	310.8	.9	281.2	1.4	259.3
05:45	298.5	.7	302.1	1.2	282.6	1.7	269.2	2.2	254.6
05:50	257.9	.6	309.3	1.1	284.1	1.6	267.9	1.8	265.9
05:55	229.4	.5	315.8	1.0	286.9	1.1	277.3		
06:00	298.9	.8	328.2	1.0	324.8				
06:05	38.2	1.0	312.8						
06:10	72.2	.9	336.3	.9	6.3				
06:15	.4	1.2	330.3	1.5	305.9	1.6	288.4	2.1	274.8
06:20	25.2	.9	342.0	1.2	308.9	1.4	289.7	1.7	274.4
06:25	44.1	.9	4.8	1.1	332.0	1.1	305.7	1.4	283.5
06:30	46.9	1.1	357.3	1.3	328.6	1.3	297.4	1.5	279.0
06:35	67.6	1.0	41.1	1.8	299.3				
06:40	60.9								
06:45	66.5	1.0	40.1	1.1	6.3	1.0	329.3	1.2	303.1
06:50	80.0	1.0	46.5	1.1	11.4	1.1	336.4	1.3	310.2
06:55	87.8	.9	38.6	1.0	9.3	1.1	329.7	1.1	315.4
07:00	79.9	1.1	36.7	1.3	23.5	1.2	312.0		
07:05	101.1	1.2	79.8	1.1	45.3	1.0	20.6	1.0	2.0
07:10	100.6	1.5	80.6	1.4	50.9	1.2	30.1	1.3	15.5
07:15	114.5	2.4	96.4			3.0	75.2		
07:20									
07:25	151.7	1.2	129.3	1.0	93.8	1.0	57.8	.9	41.3
07:30	155.3	1.1	128.7	1.0	83.7	1.1	51.9	1.1	31.1
07:35	168.8	1.0	155.5	.9	93.4	1.0	52.6	.9	5.9
07:40	160.7	1.3	163.3	.9	116.3	1.0	54.2	.8	.4
07:45	113.3	1.0	156.2	.9	139.9	1.7	44.1		
07:50	106.2	1.3	133.0	1.2	145.2				
07:55	107.8								
08:00	128.2	.7	153.9	.7	82.1	1.0	43.6	1.2	24.7
08:05	156.7	.7	147.3	.8	65.3	1.1	38.6	1.2	23.5
08:10	156.8	.9	102.6	.9	55.6	1.0	350.4		
08:15	134.1	.6	90.4						
08:20									
08:25	147.2	1.1	107.1	1.1	75.7	1.0	54.7	1.0	38.8
08:30	159.0	1.3	140.4	1.0	106.8	.9	80.5	.6	33.4
08:35	161.5	1.3	160.7	1.1	127.8	1.1	89.0	1.0	66.2
08:40	167.3	1.0	159.7	1.0	117.6	1.0	83.5	1.0	59.5
08:45	166.4	1.2	160.0	1.1	129.1	1.0	93.5	.9	65.9
08:50	171.1	1.6	166.8	1.3	152.4	1.1	125.0	.9	92.4

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	175.9	2.1	171.5	1.6	166.6	1.3	154.1	.8	124.0
09:00	179.8	2.2	176.0	1.6	167.9	1.2	150.9	.7	120.5
09:05	181.5	2.2	177.4	1.5	167.3	.9	150.6	.6	118.2
09:10	176.1	1.9	167.8	1.3	152.1	.9	122.2	.6	86.6
09:15	165.3	1.4	147.0	.9	118.7	.8	87.6	.6	53.0
09:20	162.5	1.4	145.5	1.1	116.7	1.0	87.4	.8	61.5
09:25	169.4	1.1	154.1	.8	113.1	.8	79.7	.7	56.9
09:30	177.1	.8	146.8	.6	78.3	.7	48.4	.5	17.2
09:35	169.3	1.1	151.5	.8	112.9	.8	77.4	.5	69.5
09:40	183.1	1.5	180.5	1.2	165.6	.8	130.1	.6	90.0
09:45	173.9	1.4	185.3	1.3	178.7	.8	153.1	.5	117.5
09:50	173.2	1.1	170.5	1.0	142.7	.8	104.4	.6	82.1
09:55	149.8	.9	176.2	.6	149.5	.6	97.6	.7	52.5
10:00	115.3	.9	132.9	.9	137.2	.8	112.0	.8	65.2
10:05	121.0	.7	132.4	.7	136.3	.5	88.0	.8	40.0
10:10	84.2	.7	87.4	.5	82.0	.7	52.1	1.2	32.2
10:15	64.6	.8	72.3	.8	66.4	1.0	50.7	1.1	37.7
10:20	60.0	.9	51.6	.8	42.2	.8	49.7	.7	39.7
10:25	94.0	1.2	88.7	1.0	91.4	1.0	86.3	.9	73.5
10:30	73.0	1.3	78.4	1.4	80.5	1.4	82.2	1.2	78.6
10:35	89.3	1.6	91.7	1.8	89.5	1.9	89.6	1.8	87.6
10:40	77.8	1.6	80.2	1.5	76.6	1.6	76.4	1.8	71.5
10:45	83.7	1.2	76.0	1.0	76.8	.8	89.2	.6	101.2
10:50	50.8	1.3	51.9	1.3	52.3	1.2	55.1	1.1	57.9
10:55	46.6	1.4	60.2	1.2	70.2	1.0	92.8	.8	108.3
11:00	70.9	1.3	77.5	1.1	82.1	.9	85.1	1.0	97.3
11:05	22.9	.9	41.6	.7	42.3	.5	64.7	.6	227.4
11:10	16.5	.5	168.2	.6	204.7	.9	207.8	1.3	207.8
11:15	205.9	1.6	218.6	2.0	217.0	2.0	205.2	2.1	196.8
11:20	193.9	1.2	198.4	1.3	176.3	1.5	148.9	1.6	138.9
11:25	37.3	.9	31.6	.9	66.5	.9	31.4	1.0	51.3
11:30	66.6	.8	163.4	.9	150.1	1.1	124.7	1.0	134.0
11:35	246.1	1.5	247.4	1.8	240.0	1.5	223.8	1.3	199.6
11:40	205.8	1.7	199.9	1.7	203.8	1.5	195.4	1.4	173.5
11:45	187.7	1.2	181.4	1.3	155.4	1.3	137.8	1.2	130.4
11:50	163.6	1.2	165.1	1.3	171.3	1.4	170.3	1.5	175.6
11:55	164.5	1.5	159.2	1.6	150.1	1.8	148.8	2.1	150.0
12:00	159.9	1.2	159.5	1.3	158.8	1.3	154.5	1.3	151.3
12:05	161.4	.7	149.9	.7	147.0	.7	151.5	.7	182.5
12:10	166.3	2.0	159.7	1.9	156.6	1.9	147.2	2.1	138.3
12:15	167.9	1.3	169.4	1.4	172.7	1.7	179.2	2.0	171.9
12:20	150.7	2.1	152.7	2.3	153.3	2.3	153.8	2.2	153.7
12:25	200.6	2.0	199.7	2.1	202.3	2.1	200.9	2.2	198.2
12:30	185.8	1.2	175.5	1.1	170.0	1.2	170.2	1.0	157.5
12:35	187.9	2.2	186.8	2.2	182.8	2.2	177.0	2.5	174.4
12:40	186.7	2.0	190.4	1.8	197.7	1.7	204.0	1.9	208.6
12:45	200.1	2.2	197.1	2.2	195.9	2.3	199.7	2.3	199.4
12:50	195.0	1.7	198.3	1.9	197.7	2.1	189.8	2.1	184.9
12:55	185.8	2.2	195.3	2.1	197.6	2.0	197.7	1.9	206.7
13:00	214.0	1.4	213.9	1.6	215.9	1.6	214.2	1.5	215.9
13:05	169.7	2.2	167.0	2.0	164.6	1.9	163.2	1.8	159.8
13:10	175.4	2.0	179.9	2.0	183.6	1.9	189.7	2.0	189.4
13:15	116.8	2.5	114.8	2.7	115.8	2.7	118.4	2.6	113.6
13:20	111.7	2.8	111.0	2.8	110.7	2.9	111.6	2.9	110.8
13:25	99.9	2.9	98.1	2.8	96.8	2.8	99.6	2.7	103.4
13:30	161.3	2.2	161.0	2.3	162.4	2.3	160.7	2.3	154.3

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	120.7	1.9	117.6	2.2	109.5	2.5	104.8	2.5	100.2
13:40	108.5	3.3	111.2	3.3	111.6	3.5	112.1	3.6	111.2
13:45	129.9	1.6	131.5	1.7	135.4	1.8	134.2	1.7	132.5
13:50	253.0	.9	241.1	1.0	225.5	1.0	215.2	1.0	216.4
13:55	206.8	2.4	208.8	2.4	208.0	2.4	199.2	2.5	195.6
14:00	188.2	2.1	194.2	2.3	193.9	2.2	201.9	2.3	205.5
14:05	189.4	1.2	192.4	1.3	193.3	1.3	183.4	1.4	178.3
14:10	129.6	1.9	125.3	1.8	133.9	2.0	140.6	2.0	144.6
14:15	119.6	2.5	119.6	2.7	120.5	2.7	122.9	2.9	129.1
14:20	157.9	2.4	158.1	2.4	159.0	2.3	161.3	2.3	162.8
14:25	154.1	1.9	153.3	2.1	151.1	2.0	154.8	2.0	153.5
14:30	178.5	1.2	174.9	1.4	171.5	1.5	167.9	1.6	159.3
14:35	90.5	1.8	87.9	2.0	88.3	2.1	81.6	2.1	82.2
14:40	71.5	2.5	72.0	2.6	72.9	2.8	70.5	2.8	67.0
14:45	53.7	2.8	53.8	2.8	54.0	3.0	52.8	2.9	51.6
14:50	213.4	1.0	215.8	1.2	155.0	1.4	124.8	1.5	112.6
14:55	106.7	2.5	112.1	2.5	117.5	2.6	123.8	2.6	127.2
15:00	39.8	2.1	47.4	2.2	51.7	2.3	56.2	2.3	53.8
15:05	33.6	2.4	27.4	2.3	24.0	2.1	28.2	2.0	30.0
15:10	25.7	1.7	36.8	1.6	39.3	1.4	46.4	1.5	39.1
15:15	62.1	1.8	55.7	1.7	48.1	1.9	49.9	2.0	52.2
15:20	53.0	1.4	53.3	1.5	55.7	1.5	53.2	1.6	50.7
15:25	81.4	1.5	82.9	1.4	84.2	1.4	72.5	1.3	64.0
15:30	148.1	1.8	161.5	2.0	170.3	2.2	180.6	2.4	181.8
15:35	103.5	1.6	110.5	1.9	112.8	1.8	113.8	1.9	113.7
15:40	110.8	3.2	108.5	3.2	106.4	3.0	102.6	2.8	107.5
15:45	44.1	2.5	45.9	2.6	52.4	2.6	57.5	2.7	60.0
15:50	70.6	2.9	71.1	2.9	72.8	3.0	73.7	2.9	74.8
15:55	67.2	2.6	68.8	2.6	69.3	2.6	69.6	2.6	69.5
16:00	60.0	2.3	66.1	2.5	67.9	2.8	72.4	2.9	74.9
16:05	79.9	2.1	79.8	2.1	77.7	2.1	75.8	2.0	73.5
16:10	79.4	2.5	78.3	2.5	81.3	2.7	81.6	2.7	81.0
16:15	23.0	1.6	25.6	1.7	31.8	2.0	33.3	2.1	35.0
16:20	67.3	1.4	74.1	1.4	77.1	1.4	76.7	1.4	86.7
16:25	31.1	2.0	38.3	2.1	45.4	2.2	45.0	2.1	43.8
16:30	32.9	2.8	34.8	3.0	33.8	3.0	31.6	3.0	33.1
16:35	30.5	1.9	29.2	1.9	24.1	2.0	19.7	2.2	23.0
16:40	22.5	1.8	19.0	1.7	21.0	1.7	24.3	1.8	26.7
16:45	76.4	2.6	77.6	2.5	79.5	2.4	80.7	2.2	83.6
16:50	70.9	2.4	66.6	2.5	66.9	2.7	67.0	2.9	64.5
16:55	65.7	4.0	66.0	4.0	65.1	3.9	64.6	3.8	63.9
17:00	83.5	3.3	84.3	3.2	83.9	3.3	82.4	3.2	80.4
17:05	97.0	3.7	98.0	3.7	98.1	3.6	98.6	3.5	96.8
17:10	100.0	2.8	100.0	2.7	101.1	2.7	103.1	2.7	104.1
17:15	100.2	2.3	100.2	2.4	98.3	2.4	97.7	2.3	98.6
17:20	90.7	1.8	94.5	1.8	96.9	1.8	98.4	1.7	102.7
17:25	94.5	1.5	94.1	1.6	94.4	1.7	95.0	1.8	96.0
17:30	109.3	1.9	109.8	2.1	110.0	2.3	108.5	2.4	105.3
17:35	120.1	1.8	121.4	1.9	117.6	2.1	115.5	2.2	114.3
17:40	132.2	1.9	127.5	2.0	124.6	2.1	122.3	2.3	120.3
17:45	142.1	2.2	141.6	2.3	139.5	2.4	136.1	2.4	137.8
17:50	143.6	2.0	143.4	2.0	142.5	1.9	139.1	1.9	133.5
17:55	149.2	1.6	145.1	1.7	141.1	1.8	133.1	1.9	130.0
18:00	144.0	1.5	137.1	1.6	130.4	1.7	125.8	1.8	119.6
18:05	137.8	1.4	126.6	1.5	116.9	1.6	110.1	1.8	108.9
18:10	146.4	1.1	137.6	1.2	128.6	1.3	129.0	1.6	128.4

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	135.5	1.4	133.6	1.4	139.2	1.6	136.4	1.6	136.9
18:20	138.7	1.2	137.2	1.4	130.9	1.6	129.6	1.8	128.9
18:25	157.4	1.4	152.7	1.5	149.5	1.7	143.1	1.7	139.6
18:30	165.0	1.1	158.7	1.2	151.5	1.2	140.2	1.4	132.9
18:35	164.6	1.2	158.9	1.3	155.9	1.4	152.0	1.4	150.7
18:40	162.6	1.5	158.2	1.6	154.7	1.6	149.7	1.7	141.4
18:45	183.3	1.5	178.3	1.5	175.6	1.5	170.1	1.6	158.5
18:50	184.3	1.8	178.0	1.8	175.4	1.7	169.3	1.8	169.1
18:55	195.2	1.8	192.0	1.8	189.1	1.8	186.3	1.9	182.8
19:00	209.1	1.6	201.7	1.5	193.9	1.6	187.0	1.7	177.0
19:05	214.4	1.8	211.4	1.7	208.6	1.6	199.5	1.6	196.8
19:10	202.9	2.1	200.7	2.1	197.6	2.1	192.8	2.2	191.2
19:15	207.3	2.1	205.5	2.0	204.7	1.9	203.0	2.1	200.8
19:20	203.6	2.0	201.6	1.8	202.9	1.8	201.7	1.8	200.1
19:25	211.1	2.0	208.3	2.0	203.0	1.9	197.7	2.0	191.7
19:30	223.0	2.3	222.5	2.3	220.2	2.2	212.0	2.2	208.8
19:35	224.9	2.3	222.7	2.2	221.2	2.3	219.8	2.2	212.2
19:40	222.1	2.1	220.0	2.1	216.7	2.3	215.0	2.2	212.9
19:45	213.3	2.4	210.4	2.4	208.3	2.5	204.1	2.5	200.5
19:50	203.4	2.8	202.3	2.9	200.5	2.9	199.1	2.9	196.8
19:55	200.9	3.1	198.9	3.1	196.1	3.1	194.1	3.2	191.9
20:00	203.2	3.0	201.7	3.1	197.9	3.1	194.3	3.1	190.7
20:05	205.7	2.9	203.6	3.0	202.2	3.1	198.4	3.1	195.9
20:10	211.7	2.9	210.5	2.9	206.7	3.0	204.2	3.2	203.0
20:15	210.9	3.3	209.5	3.5	207.1	3.5	205.1	3.6	203.2
20:20	208.5	3.3	208.6	3.4	207.0	3.6	206.0	3.7	204.2
20:25	214.2	3.1	212.9	3.1	213.0	3.2	212.3	3.4	210.0
20:30	221.0	3.1	219.8	3.2	218.6	3.4	216.6	3.5	213.9
20:35	221.4	3.2	219.9	3.4	216.7	3.5	215.3	3.5	212.4
20:40	214.2	3.4	213.3	3.5	209.9	3.7	207.9	3.8	203.9
20:45	210.3	3.9	207.9	3.9	206.8	4.0	205.1	4.1	203.6
20:50	210.0	3.9	207.2	4.0	205.9	4.0	204.2	4.0	201.9
20:55	206.7	3.9	205.0	4.0	203.1	4.0	202.3	4.0	202.5
21:00	198.3	4.1	197.4	4.1	196.0	4.2	194.8	4.2	194.3
21:05	197.5	3.8	196.8	3.8	195.3	3.9	193.4	4.1	191.2
21:10	195.1	4.3	194.1	4.4	193.2	4.5	192.2	4.5	192.1
21:15	191.6	4.7	191.0	4.8	190.8	4.7	191.8	4.8	190.1
21:20	191.5	4.6	191.2	4.6	192.1	4.6	191.6	4.7	191.4
21:25	189.8	4.6	189.8	4.6	189.7	4.5	189.8	4.5	189.9
21:30	190.2	4.7	190.0	4.7	189.5	4.8	189.8	4.7	190.7
21:35	189.7	4.8	189.3	4.7	188.9	4.8	188.9	4.9	188.3
21:40	191.5	4.9	190.9	5.0	190.5	5.1	189.1	5.2	189.9
21:45	206.0	5.6	204.4	5.7	202.6	5.8	201.7	5.7	198.7
21:50	204.7	5.8	202.9	5.7	200.7	5.6	198.3	5.5	196.3
21:55	214.2	6.2	210.8	6.1	207.9	5.9	205.1	5.8	202.2
22:00	219.0	6.0	212.6	6.0	209.2	6.0	208.0	5.9	206.1
22:05	224.7	5.9	218.7	6.0	213.2	6.0	208.7	6.0	206.8
22:10	225.6	6.4	223.1	6.3	218.7	6.2	213.8	6.2	209.6
22:15	226.9	6.9	224.9	6.7	222.5	6.6	219.6	6.6	215.5
22:20	227.3	6.9	225.5	6.6	223.7	6.4	220.8	6.3	216.3
22:25	222.9	6.8	221.9	6.6	221.8	6.4	220.8	6.3	219.2
22:30	221.6	7.1	220.9	7.0	220.5	6.7	221.5	6.6	221.7
22:35	219.9	7.2	219.8	7.1	219.3	6.9	219.0	6.7	220.7
22:40	218.0	6.9	218.2	6.8	217.1	6.6	215.9	6.5	215.0
22:45	218.2	6.6	217.1	6.5	215.4	6.4	213.8	6.3	212.6
22:50	219.7	6.8	219.2	6.7	218.3	6.7	217.0	6.6	214.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

8/28/2021

Interval: 005m

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	3.2	194.6	2.7	194.0	2.0	175.8
00:05	3.4	197.8	3.2	201.6	2.2	192.6
00:10	3.9	192.9	3.5	194.7	2.6	195.0
00:15	4.7	191.4	4.7	192.7	3.4	186.4
00:20	4.3	195.0	4.0	196.1	2.9	194.7
00:25	3.9	196.1	3.7	196.1	2.4	190.2
00:30	3.7	196.6	4.0	201.6	2.5	188.2
00:35	4.0	190.4	3.9	193.0	2.9	192.7
00:40	3.9	184.4	3.6	186.6	2.6	191.4
00:45	4.8	181.3	4.6	175.0	1.8	179.4
00:50	4.6	173.6	4.7	179.0	3.0	160.0
00:55	4.9	165.8	4.2	182.0	2.6	177.3
01:00						
01:05						
01:10	4.8	162.2			2.8	169.7
01:15						
01:20						
01:25						
01:30						
01:35	5.8	199.8	6.3	202.0	3.8	207.0
01:40	5.6	196.7	6.3	195.3	5.2	197.5
01:45	6.4	199.5	7.2	197.3	6.2	199.9
01:50	6.9	201.1	7.4	200.9	5.9	202.5
01:55	7.3	203.4	7.9	203.3	6.8	201.2
02:00	7.1	203.5	7.6	202.3	6.9	199.2
02:05	6.2	207.9	6.9	207.4	6.6	209.5
02:10	6.3	207.4	7.1	206.1	6.7	205.2
02:15	6.8	205.6	7.4	202.4	6.3	201.6
02:20	6.7	203.1	7.2	200.1	6.4	197.3
02:25	7.2	199.8	7.4	198.1	6.5	195.9
02:30	6.7	199.9	6.8	197.3	6.1	195.6
02:35	6.8	200.8	7.1	197.0	5.2	195.2
02:40	7.5	202.8	7.8	199.8	6.6	191.8
02:45	7.3	198.5	7.3	194.5	5.4	197.2
02:50	7.3	202.3	6.9	193.2	4.3	200.3
02:55	6.7	196.8	6.4	205.4	4.9	200.8
03:00	6.3	200.0	6.3	199.2	5.7	196.2
03:05	6.4	202.2	6.5	201.9	5.7	198.7
03:10	6.3	200.4	6.3	195.6	3.6	201.2
03:15	6.3	200.5	6.6	200.8	3.8	200.7
03:20	7.0	200.9			5.0	197.5
03:25					3.2	207.8
03:30					3.1	195.3
03:35	5.6	203.5	6.3	201.8	5.8	201.9
03:40	6.2	200.7	6.7	200.5	6.0	204.3
03:45	6.4	202.8	6.7	207.6	5.3	204.5
03:50					5.8	204.2
03:55	6.5	202.5	7.2	207.6	4.5	203.7
04:00	6.0	203.3	6.9	204.0	6.0	201.4
04:05	5.2	204.2	6.1	199.5	5.9	199.5
04:10					4.8	191.8

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15					3.2	202.5
04:20						
04:25						
04:30						
04:35						
04:40						
04:45	3.3	214.5	4.0	211.6	4.5	203.5
04:50	3.5	218.4	3.9	211.1	4.5	209.1
04:55					3.6	215.5
05:00						
05:05						
05:10						
05:15						
05:20						
05:25						
05:30						
05:35						
05:40	2.0	242.2	2.7	237.9	2.9	229.9
05:45	2.5	249.9	3.0	241.6	3.0	236.1
05:50	2.1	253.2	2.6	241.0	3.1	233.6
05:55					1.2	207.0
06:00					1.1	230.7
06:05						
06:10					1.4	219.4
06:15	2.5	265.1	2.8	258.3	2.1	235.2
06:20	2.2	263.8	2.6	257.8	2.4	254.4
06:25	1.9	269.1	2.2	262.9	.8	229.1
06:30					2.2	254.6
06:35						
06:40					1.2	228.9
06:45	1.6	287.7	2.0	281.7	1.6	266.8
06:50	1.4	298.6	1.8	287.8	1.3	276.3
06:55	1.5	302.3			1.2	236.9
07:00					.8	253.0
07:05	.9	332.7	1.1	306.6	1.5	285.6
07:10	1.1	23.4			1.2	301.5
07:15						
07:20						
07:25	1.0	22.8	.8	7.0	.9	332.3
07:30	1.1	353.2	.9	357.8	1.2	319.2
07:35	1.2	7.5	1.1	12.3	1.2	318.6
07:40					1.2	321.3
07:45					1.5	349.7
07:50						
07:55					.6	355.6
08:00	1.2	15.3	1.2	354.4	.8	293.3
08:05	1.1	356.6	1.3	350.3	1.4	354.5
08:10						
08:15						
08:20						
08:25	.9	23.0	.9	5.6	.8	348.5
08:30	.7	351.3	.9	337.4	.7	356.3
08:35	1.0	45.0	.8	38.6	.8	336.4
08:40	.9	43.8	.7	34.9	.6	276.8
08:45	.7	42.9	.6	271.1	.8	150.7
08:50	.6	63.1	.7	76.9	.8	149.7

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	.5	85.6	.4	53.6	.5	272.1
09:00	.5	91.9	.3	61.9	.4	228.7
09:05	.4	97.5	.4	218.7	.6	241.0
09:10	.4	69.0	.4	227.1	.5	205.0
09:15	.3	45.2	.4	237.6	.6	220.0
09:20	.5	53.2	.3	117.9	.7	166.1
09:25	.5	34.3	.3	333.6	.5	214.6
09:30	.3	354.8	.4	215.6	.8	175.6
09:35	.3	134.1	.6	179.8	.7	225.4
09:40	.3	80.3	.3	173.5	.6	208.8
09:45	.3	120.6	.5	209.0	.6	179.4
09:50	.3	101.9	.4	189.0	.4	186.6
09:55	.5	21.9	.3	351.7	.3	291.0
10:00	.8	37.3	.6	27.9	.4	56.2
10:05	.9	25.3	.7	15.8	.7	9.8
10:10	1.3	30.7	.9	31.7	.5	61.8
10:15	.7	28.0	.5	25.5	.4	63.6
10:20	.4	12.7	.4	6.9	.4	340.3
10:25	.6	56.7	.4	7.9	.4	263.4
10:30	1.1	75.4	.9	77.3	.6	56.3
10:35	1.7	82.4	1.3	82.1	.7	69.5
10:40	1.5	71.1	1.1	66.6	.6	70.6
10:45	.5	121.5	.4	139.1	.4	103.4
10:50	1.0	40.5	.8	24.7	.6	25.5
10:55	.8	102.0	.8	102.9	.6	112.1
11:00	1.1	112.2	1.1	122.6	1.0	119.2
11:05	.6	186.4	.8	130.0	.7	120.0
11:10	1.5	210.7	1.6	208.1	1.7	218.4
11:15	2.2	196.2	2.2	193.1	2.0	181.0
11:20	1.7	129.8	1.8	132.0	1.6	133.8
11:25	1.0	94.4	1.0	116.6	1.0	108.5
11:30	.8	118.5	.7	52.7	.8	96.8
11:35	1.3	178.2	1.1	159.0	1.2	135.0
11:40	1.3	175.8	1.3	182.4	1.1	155.2
11:45	1.1	118.9	1.2	125.8	1.0	106.9
11:50	1.5	173.1	1.4	170.1	1.0	181.3
11:55	2.1	153.2	1.9	158.0	1.8	157.1
12:00	1.5	148.7	1.5	147.1	1.4	149.5
12:05	.8	89.8	.9	125.0	.7	110.8
12:10	2.1	129.0	1.9	129.2	1.8	126.0
12:15	2.0	160.1	2.0	153.1	1.7	149.9
12:20	2.2	155.4	2.2	161.3	1.9	158.6
12:25	2.1	193.8	1.9	190.3	1.6	183.3
12:30	1.1	163.5	1.1	165.4	.9	171.4
12:35	2.7	173.3	2.7	170.7	2.5	171.9
12:40	1.9	215.2	1.8	215.1	1.4	203.0
12:45	2.3	195.9	2.3	193.0	2.0	181.5
12:50	1.9	183.3	2.0	175.5	1.3	158.1
12:55	1.7	206.2	1.7	184.1	1.4	161.1
13:00	1.4	207.7	1.5	198.2	1.5	189.5
13:05	1.8	161.6	1.8	170.3	1.6	163.3
13:10	2.2	192.0	2.2	196.5	1.8	192.9
13:15	2.7	110.5	2.9	109.4	2.8	112.5
13:20	2.9	110.2	3.1	110.4	2.5	108.7
13:25	2.4	106.3	2.5	109.8	2.0	111.2
13:30	2.3	154.3	2.3	157.3	2.0	155.2

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	2.5	95.1	2.5	94.0	1.9	96.0
13:40	3.8	110.5	3.8	110.9	3.4	108.5
13:45	1.7	135.8	1.6	139.5	1.5	146.0
13:50	.9	209.2	.9	191.3	.9	206.2
13:55	2.4	195.9	2.5	200.1	2.0	223.0
14:00	2.4	202.9	2.3	201.7	2.1	207.5
14:05	1.6	175.0	1.7	167.6	1.9	158.4
14:10	1.8	135.7	1.7	135.2	2.0	133.6
14:15	2.9	133.1	3.1	134.4	2.6	136.1
14:20	2.5	161.3	2.6	162.0	2.3	175.1
14:25	1.9	156.7	2.1	145.3	1.9	146.1
14:30	1.8	152.5	2.0	146.6	1.6	156.4
14:35	2.3	75.0	2.2	66.6	1.8	50.7
14:40	3.0	65.8	3.1	65.1	2.9	60.4
14:45	2.8	49.4	2.7	45.0	2.0	36.7
14:50	1.6	121.2	1.8	125.9	1.7	133.0
14:55	2.7	125.7	2.9	128.6	2.2	137.8
15:00	2.3	53.6	2.3	60.3	2.3	76.3
15:05	1.9	33.9	1.8	41.7	1.7	53.0
15:10	1.5	28.6	1.7	30.5	1.8	39.8
15:15	2.0	52.0	2.2	59.3	2.5	53.0
15:20	1.7	50.6	1.8	50.6	2.0	44.4
15:25	1.3	9.5	1.4	317.2	1.7	342.4
15:30	2.6	177.1	2.6	178.7	2.3	183.4
15:35	2.0	108.5	2.2	107.7	1.7	127.3
15:40	2.6	109.9	2.5	108.0	2.1	106.5
15:45	2.9	61.6	2.8	60.2	2.9	54.6
15:50	2.9	73.5	3.1	76.1	2.4	67.4
15:55	2.4	66.9	2.4	67.2	1.7	66.3
16:00	3.0	76.9	3.4	78.8	2.4	76.7
16:05	1.9	78.1	1.9	83.0	1.5	79.4
16:10	2.6	76.8	2.5	72.9	2.0	73.4
16:15	2.2	38.1	2.4	34.5	2.2	29.6
16:20	1.5	98.8	1.5	90.4	1.2	97.2
16:25	2.3	40.8	2.3	41.4	2.0	27.3
16:30	3.1	33.1	3.0	31.4	2.7	18.8
16:35	2.1	22.2	2.1	25.8	2.2	24.7
16:40	2.1	33.6	2.1	20.6	2.0	23.6
16:45	2.4	88.9	2.2	95.1	1.8	92.3
16:50	3.2	64.7	3.6	65.1	3.0	57.0
16:55	4.0	63.6	4.0	62.2	3.3	56.5
17:00	3.3	80.3	3.5	76.5	2.9	73.9
17:05	3.3	95.8	3.3	97.0	2.4	94.3
17:10	2.7	104.2	2.6	105.1	1.9	101.3
17:15	2.4	99.2	2.3	100.2	2.0	98.1
17:20	2.0	106.9	2.1	105.6	1.7	110.1
17:25	2.0	98.2	2.0	98.5	1.7	96.3
17:30	2.4	106.3	2.4	106.2	2.0	105.0
17:35	2.4	113.8	2.4	115.8	1.7	113.8
17:40	2.3	119.7	2.7	117.5	1.8	123.8
17:45	2.6	135.7	2.5	132.0	2.0	131.3
17:50	2.1	132.0	2.2	127.0	2.1	127.0
17:55	1.9	128.3	2.1	126.1	1.8	127.2
18:00	1.9	116.1	2.1	115.5	1.8	115.1
18:05	1.9	111.2	2.2	112.6	2.2	107.7
18:10	1.7	132.1	1.8	131.3	1.3	140.6

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	1.8	137.7	2.0	136.3	1.5	144.3
18:20	1.9	128.1	2.1	127.7	1.5	135.9
18:25	1.8	132.8	1.8	132.6	1.4	138.3
18:30	1.5	126.7	1.6	124.9	1.5	116.5
18:35	1.5	142.7	1.7	135.4	1.3	137.7
18:40	1.7	138.2	1.7	139.6	1.3	140.2
18:45	1.6	155.0	1.8	149.2	1.2	141.1
18:50	1.7	164.9	1.6	157.5	1.4	165.8
18:55	1.9	178.3	1.9	170.0	1.3	175.3
19:00	1.8	174.1	1.8	166.3	1.2	169.3
19:05	1.6	190.0	1.6	186.9	1.3	189.5
19:10	2.2	187.2	2.3	183.9	1.8	188.1
19:15	2.0	200.4	2.0	198.0	1.6	197.0
19:20	1.7	196.0	1.8	199.7	1.7	200.7
19:25	1.9	188.9	2.0	181.4	1.4	173.9
19:30	2.2	203.1	2.2	197.7	1.7	187.0
19:35	2.2	207.7	2.2	199.8	1.7	193.3
19:40	2.2	211.4	2.3	204.3	1.8	201.8
19:45	2.5	198.7	2.6	194.0	2.1	179.0
19:50	2.9	194.3	3.0	190.7	2.1	189.3
19:55	3.0	187.5	3.2	185.7	2.4	183.9
20:00	3.0	188.1	3.0	184.9	2.2	179.3
20:05	3.1	194.4	3.1	186.1	2.4	189.5
20:10	3.3	199.8	3.3	194.1	2.4	194.9
20:15	3.6	201.2	3.6	196.9	2.6	194.1
20:20	3.6	201.9	3.8	199.6	2.9	189.4
20:25	3.4	207.4	3.6	204.0	3.2	207.0
20:30	3.4	211.1	3.5	208.4	2.9	209.8
20:35	3.7	209.1	3.8	208.7	3.1	199.8
20:40	3.8	202.6	4.0	202.4	2.8	201.5
20:45	4.0	202.9	4.1	199.7	3.7	202.1
20:50	4.1	200.8	3.9	199.5	3.5	198.1
20:55	4.1	201.7	4.0	200.9	2.9	186.6
21:00	4.2	194.1	4.4	194.0	3.6	190.2
21:05	4.1	190.4	4.1	189.5	3.1	195.3
21:10	4.6	192.5	4.5	190.9	3.8	193.6
21:15	4.8	189.8	4.9	189.9	4.4	189.8
21:20	4.6	190.1	4.8	191.7	3.7	184.4
21:25	4.5	191.8	4.4	190.9	3.7	185.7
21:30	4.7	191.0	4.7	190.6	4.1	182.4
21:35	4.8	189.4	4.9	188.3	4.1	187.6
21:40	5.1	191.4	5.1	190.2	4.8	187.8
21:45	5.7	198.8	5.6	195.2	5.1	189.3
21:50	5.5	195.1	5.4	192.3	4.9	188.6
21:55	5.6	201.1	5.7	199.7	4.9	198.1
22:00	5.9	203.4	5.9	201.3	4.6	194.0
22:05	5.8	205.2	5.6	202.4	4.5	194.7
22:10	6.3	205.9	6.2	202.3	5.5	192.6
22:15	6.6	211.5	6.6	207.6	5.5	203.6
22:20	6.3	212.7	6.5	210.5	5.5	200.3
22:25	6.4	216.5	6.6	214.4	5.0	208.2
22:30	6.6	219.9	6.6	217.0	5.4	205.6
22:35	6.6	220.7	6.7	219.1	5.9	210.7
22:40	6.4	214.0	6.4	212.1	6.1	207.9
22:45	6.3	211.0	6.2	209.3	5.7	208.0
22:50	6.5	213.1	6.5	211.0	5.2	209.6

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	6.9	214.0	6.9	211.7	5.7	202.6
23:00	7.2	210.0	7.2	207.0	6.2	200.5
23:05	7.5	208.1	7.5	206.8	6.5	201.8
23:10	7.4	207.8	7.5	206.9	6.8	197.9
23:15	7.7	208.3	7.8	207.4	6.6	200.0
23:20	8.2	206.8	8.5	207.7	6.8	207.5
23:25	8.5	206.6	8.8	207.3	7.5	201.2
23:30	8.7	208.2	8.8	208.9	7.6	208.8
23:35	8.3	208.3	8.4	208.4	7.6	204.3
23:40	8.2	213.3	8.3	213.6	7.2	209.7
23:45	8.2	214.4	8.2	214.2	7.1	213.7
23:50	8.0	210.0	8.1	209.7	6.7	210.2
23:55	8.1	208.2	8.2	208.4	6.0	215.3
Avg	3.2	156.3	3.3	162.8	2.7	175.2
Max	8.7	356.6	8.8	357.8	7.6	356.3
Max Time	23:30	08:05	23:30	07:30	23:35	08:30
Min	.3	7.5	.3	5.6	.3	9.8
Count	246	246	242	242	261	261
Total						