

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

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	4.4	988.00	77.0	2.7	66.0	-.09	3.0	69.4	-.16
00:05	4.4	988.00	77.0	2.8	65.6	-.15	3.4	68.8	-.16
00:10	4.4	988.00	77.0	2.3	72.1	-.20	2.8	72.6	-.25
00:15	4.4	988.00	77.0	2.9	60.0	-.11	3.5	64.5	-.09
00:20	4.4	987.00	77.0	2.8	58.3	-.02	3.2	57.5	-.03
00:25	4.4	987.00	77.0	2.7	51.8	.22	3.0	64.2	.19
00:30	4.5	987.00	77.0	3.0	53.9	.48	3.1	59.8	.50
00:35	4.5	987.00	77.0	2.4	51.2	.32	2.7	51.2	.35
00:40	4.4	987.00	78.0	2.2	60.3	.33	2.6	62.2	.31
00:45	4.4	987.00	78.0	2.2	55.4	.68	2.6	64.6	.69
00:50	4.2	987.00	80.0	2.0	44.8	.75	2.5	50.5	.79
00:55	4.2	987.00	80.0	2.9	50.7	.84	3.4	58.0	.86
01:00	4.2	987.00	82.0	3.0	45.5	.67	3.5	52.5	.72
01:05	4.2	987.00	82.0	3.2	44.5	.39	3.7	44.9	.43
01:10	4.0	985.00	83.0	2.3	29.4	.21	2.8	40.2	.19
01:15	4.0	985.00	83.0	2.1	29.4	.24	2.6	31.4	.26
01:20	3.9	984.00	85.0	2.1	36.8	.21	2.4	39.8	.19
01:25	3.9	984.00	85.0	2.3	57.2	.25	2.9	56.7	.28
01:30	3.9	985.00	84.0	2.3	46.1	.27	2.8	51.8	.28
01:35	3.9	985.00	84.0	2.7	57.1	.32	3.3	59.7	.34
01:40	3.9	986.00	84.0	2.9	52.8	.22	3.5	52.3	.13
01:45	3.9	986.00	84.0	2.6	48.9	.13	3.2	54.0	.13
01:50	3.9	985.00	84.0	2.3	41.6	.34	2.9	54.6	.39
01:55	3.9	985.00	84.0	2.4	51.0	.31	3.0	53.6	.37
02:00	3.9	986.00	84.0	3.0	58.4	.54	3.6	61.6	.54
02:05	3.9	986.00	84.0	2.3	59.5	.39	3.1	63.0	.42
02:10	3.9	986.00	84.0	1.6	50.0	.50	2.0	60.9	.47
02:15	3.9	986.00	84.0	1.3	75.4	1.01	1.9	79.4	.98
02:20	3.8	987.00	86.0	1.6	83.9	1.31	1.9	81.0	1.42
02:25	3.8	987.00	86.0	1.3	65.3	1.45	1.8	70.6	1.43
02:30	3.6	986.00	88.0	2.4	67.4	1.31	3.1	67.3	1.27
02:35	3.6	986.00	88.0	2.8	59.9	1.22	3.6	64.5	1.22
02:40	3.6	986.00	88.0	3.1	53.6	1.10	3.8	56.4	1.17
02:45	3.6	986.00	88.0	4.1	40.7	1.09	4.7	46.1	1.12
02:50	3.5	986.00	90.0	3.8	47.7	.87	4.8	52.8	.96
02:55	3.5	986.00	90.0	4.6	45.6	.81	5.3	50.2	.86
03:00	3.5	985.00	90.0	4.6	46.1	.71	5.6	47.9	.73
03:05	3.5	985.00	90.0	4.9	44.3	.89	5.9	48.7	.90
03:10	3.5	985.00	90.0	5.2	43.8	.75	5.9	45.6	.83
03:15	3.5	985.00	90.0	5.0	46.0	.72	5.9	46.8	.76
03:20	3.4	985.00	90.0	5.1	42.8	.67	5.9	44.7	.59
03:25	3.4	985.00	90.0	4.6	47.5	.58	5.9	50.1	.60
03:30	3.4	985.00	90.0	4.3	50.2	.77	5.2	50.3	.73
03:35	3.4	985.00	90.0	4.3	50.2	.88	5.6	50.7	.99
03:40	3.4	984.00	91.0	4.7	50.9	.91	5.9	53.7	.89
03:45	3.4	984.00	91.0	4.5	49.5	1.01	5.4	53.8	1.13
03:50	3.4	984.00	90.0	4.6	46.3	1.13	5.3	54.1	1.16
03:55	3.4	984.00	90.0	4.3	47.2	1.21	5.4	51.8	1.41
04:00	3.4	984.00	90.0	4.3	50.8	.86	5.4	52.8	.98
04:05	3.4	984.00	90.0	4.5	46.5	.87	5.3	52.0	.87
04:10	3.4	983.00	90.0	5.2	48.1	.86	6.0	49.2	.98

	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	3.4	983.00	90.0	5.4	43.6	1.10	5.8	49.6	1.26
04:20	3.4	983.00	90.0	5.0	47.4	.57	6.0	51.5	.63
04:25	3.4	983.00	90.0	5.0	48.8	.75	5.9	49.4	.84
04:30	3.3	983.00	90.0	4.4	51.7	.76	5.2	53.5	.88
04:35	3.3	983.00	90.0	5.4	45.2	.87	6.3	47.5	.92
04:40	3.4	983.00	90.0	5.0	51.1	.87	6.0	53.4	.78
04:45	3.4	983.00	90.0	5.1	44.3	.79	5.7	47.9	.75
04:50	3.3	983.00	90.0	5.1	40.1	.62	5.5	44.9	.66
04:55	3.3	983.00	90.0	5.2	44.4	1.03	6.0	46.4	.96
05:00	3.3	983.00	90.0	4.9	38.7	.58	5.6	46.0	.61
05:05	3.3	983.00	90.0	4.9	41.6	.82	5.7	46.3	.87
05:10	3.3	982.00	91.0	4.7	40.9	.86	5.7	47.0	.85
05:15	3.3	982.00	91.0	4.9	44.0	.82	5.7	44.2	.94
05:20	3.2	982.00	91.0	5.4	39.9	1.00	6.4	44.8	1.04
05:25	3.2	982.00	91.0	6.0	44.7	.94	6.8	46.9	1.05
05:30	3.2	982.00	91.0	6.1	45.5	.88	6.8	49.4	.84
05:35	3.2	982.00	91.0	5.4	45.0	1.48	6.3	49.1	1.56
05:40	3.2	981.00	90.0	6.8	43.1	1.78	7.6	43.2	1.85
05:45	3.2	981.00	90.0	6.3	39.5	1.03	7.2	43.3	1.19
05:50	3.1	981.00	91.0	6.4	37.7	.82	7.4	40.9	.91
05:55	3.1	981.00	91.0	7.6	41.2	1.14	8.6	42.7	1.16
06:00	3.1	980.00	91.0	7.8	42.4	1.39	8.3	44.5	1.32
06:05									
06:10	3.1	980.00	91.0	6.7	36.7	.98	7.6	43.2	1.15
06:15	3.1	980.00	91.0	6.7	44.9	1.22	8.1	45.0	1.35
06:20	3.0	980.00	91.0	6.8	45.1	1.23	7.9	49.2	1.25
06:25	3.0	980.00	91.0	6.8	41.1	1.05	7.3	44.6	1.06
06:30	3.0	980.00	91.0	5.9	47.5	1.04	7.1	53.8	1.07
06:35	3.0	980.00	91.0	5.3	43.3	.57	6.7	47.9	.70
06:40	3.0	980.00	92.0	5.6	51.1	.81	6.9	53.9	1.00
06:45	3.0	980.00	92.0	7.0	45.2	1.46	7.5	49.1	1.67
06:50	3.0	980.00	92.0	8.5	41.3	1.73	9.5	46.8	1.87
06:55	3.0	980.00	92.0	7.5	42.6	1.46	8.5	48.5	1.57
07:00	2.9	979.00	92.0	8.2	39.8	1.20	9.5	47.4	1.71
07:05	2.9	979.00	92.0	8.5	43.0	1.64	9.2	45.0	1.86
07:10	2.9	979.00	92.0	7.8	47.4	1.62	9.3	48.9	1.87
07:15	2.9	979.00	92.0	7.9	41.6	1.69	8.9	43.3	1.68
07:20	2.8	979.00	92.0	7.1	45.0	1.23	8.5	48.2	1.34
07:25	2.8	979.00	92.0	6.5	43.9	1.14	7.7	48.0	1.37
07:30	2.7	979.00	92.0	7.3	41.1	1.39	8.2	48.7	1.37
07:35	2.7	979.00	92.0	6.6	41.7	.71	7.8	48.9	.78
07:40	2.7	979.00	92.0	7.0	41.4	.80	8.3	44.9	.92
07:45	2.7	979.00	92.0	7.7	43.2	.68	8.4	45.2	.59
07:50	2.7	978.00	92.0	8.5	35.3	1.13	9.5	40.2	1.33
07:55	2.7	978.00	92.0	10.7	33.7	2.25	11.6	36.1	2.36
08:00	2.6	977.00	92.0			.76			
08:05	2.6	977.00	92.0			.56			
08:10	2.6	977.00	92.0	7.6	42.2	.31	8.1	42.1	.37
08:15	2.6	977.00	92.0	7.8	43.7	-.02	8.4	48.0	.12
08:20	2.6	978.00	91.0	5.8	48.9	-.10	6.7	57.2	-.07
08:25	2.6	978.00	91.0	6.5	58.8	.10	7.6	62.9	-.11
08:30	2.6	977.00	90.0	6.6	59.1	.44	8.0	64.0	.55
08:35	2.6	977.00	90.0	6.7	55.9	-.05	8.0	58.5	-.02
08:40	2.6	977.00	90.0	6.5	38.6	-.33	6.7	42.9	-.24
08:45	2.6	977.00	90.0	5.8	49.4	-.31	6.6	50.6	-.21
08:50	2.6	977.00	90.0	6.1	46.7	-.52	7.1	53.2	-.55

	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	2.6	977.00	90.0	6.5	49.7	-.03	7.4	51.6	-.14
09:00	2.6	977.00	90.0	7.3	44.2	.43	8.0	47.0	.50
09:05	2.6	977.00	90.0	6.7	50.0	.19	7.6	49.0	.29
09:10	2.6	977.00	90.0	8.2	49.0	-.04	9.2	53.3	.02
09:15	2.6	977.00	90.0	7.4	41.6	-.23	8.5	42.8	-.23
09:20	2.7	977.00	89.0	6.9	46.4	-.06	7.5	43.7	-.09
09:25	2.7	977.00	89.0	6.5	37.7	-.44	7.1	43.1	-.36
09:30	2.8	977.00	89.0	5.7	41.9	-.49	6.4	41.5	-.46
09:35	2.8	977.00	89.0	6.6	40.6	-.46	7.3	47.4	-.47
09:40	2.8	977.00	88.0	6.6	42.6	-.35	7.4	47.4	-.32
09:45	2.8	977.00	88.0	5.2	41.5	-.50	6.5	43.8	-.34
09:50	2.9	977.00	88.0	6.6	41.3	-.29	7.0	45.9	-.37
09:55	2.9	977.00	88.0	7.6	42.3	.00	8.6	46.6	.10
10:00	3.0	976.00	87.0	6.1	41.2	-.64	6.8	43.4	-.65
10:05	3.0	976.00	87.0	6.2	37.6	-.57	7.0	37.1	-.58
10:10	3.1	976.00	87.0	5.7	44.5	-.37	6.6	43.1	-.28
10:15	3.1	976.00	87.0	6.0	37.1	-.64	6.9	42.2	-.63
10:20	3.2	976.00	86.0	7.1	36.1	-.53	8.0	41.9	-.54
10:25	3.2	976.00	86.0	9.4	41.5	-.32	10.0	44.1	-.19
10:30	3.3	976.00	85.0	8.0	41.9	-.48	8.8	42.7	-.40
10:35	3.3	976.00	85.0	6.6	42.3	.94	7.4	45.4	1.05
10:40	3.3	975.00	86.0	6.9	35.1	2.41	7.6	40.2	2.67
10:45	3.3	975.00	86.0	7.2	36.4	1.45	7.7	37.8	1.60
10:50	3.1	975.00	88.0	8.3	37.4	.76	9.0	43.1	.75
10:55	3.1	975.00	88.0	7.6	32.7	.90	9.0	37.6	1.00
11:00	3.2	975.00	88.0	8.2	35.4	1.18	9.1	38.1	1.34
11:05	3.2	975.00	88.0	6.6	44.4	1.13	7.5	42.6	1.23
11:10	3.1	975.00	89.0	7.0	44.1	.31	8.1	47.4	.38
11:15									
11:20									
11:25	3.1	975.00	89.0	6.8	38.2	-.07	7.6	42.2	-.08
11:30	3.3	974.00	88.0	7.6	40.6	.72	8.9	42.4	.95
11:35	3.3	974.00	88.0	7.0	36.6	-.03	7.4	41.5	.06
11:40	3.3	974.00	87.0	6.7	35.8	.02	7.4	42.2	.12
11:45	3.3	974.00	87.0	4.2	44.8	-.18	5.0	42.3	-.09
11:50	3.2	974.00	87.0	6.3	36.1	.39	7.2	38.7	.46
11:55	3.2	974.00	87.0	6.8	40.7	.96	7.4	42.1	1.04
12:00	3.2	974.00	86.0	6.4	36.6	.80	6.5	39.9	.88
12:05	3.2	974.00	86.0	4.3	36.3	.56	5.2	39.6	.71
12:10	3.3	974.00	88.0	4.8	32.8	-.40	5.4	36.7	-.33
12:15	3.3	974.00	88.0	4.6	32.3	.22	5.1	36.9	.26
12:20	3.3	974.00	87.0	4.3	26.4	-.54	4.6	30.2	-.42
12:25	3.3	974.00	87.0	5.3	28.1	.80	5.8	34.9	.87
12:30	3.3	973.00	87.0	5.5	35.7	2.64	6.3	37.5	2.71
12:35	3.3	973.00	87.0	4.3	41.0	2.20	4.9	42.8	2.26
12:40	2.9	974.00	89.0	4.0	42.1	1.86	4.8	45.5	1.86
12:45	2.9	974.00	89.0	4.8	35.9	1.38	5.5	37.1	1.45
12:50	2.7	974.00	89.0	4.6	38.2	1.77	5.1	42.9	1.90
12:55	2.7	974.00	89.0	2.8	37.1	2.37	3.4	35.9	2.39
13:00	2.7	974.00	90.0	3.5	25.1	2.16	3.8	24.0	2.15
13:05	2.7	974.00	90.0	3.5	48.4	2.72	3.6	49.7	2.68
13:10	2.4	974.00	90.0	3.4	38.8	2.73	3.5	40.5	2.66
13:15	2.4	974.00	90.0	3.0	37.7	2.35	3.5	41.9	2.30
13:20	2.0	974.00	91.0	2.8	32.3	2.07	3.2	32.9	1.98
13:25	2.0	974.00	91.0	2.6	28.2	1.87	2.9	36.5	1.84
13:30	1.7	973.00	92.0	2.8	38.0	1.87	3.3	40.3	1.82

	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	1.7	973.00	92.0	3.0	25.9	1.79	3.4	29.6	1.77
13:40	1.5	973.00	93.0	3.1	23.4	1.78	3.5	24.3	1.69
13:45	1.5	973.00	93.0	2.7	15.0	1.03	3.2	18.9	.96
13:50	1.3	973.00	93.0	2.6	17.8	.56	3.1	16.3	.51
13:55	1.3	973.00	93.0	2.3	349.5	.80	2.9	357.9	.89
14:00	1.3	973.00	93.0	2.1	350.4	.90	2.4	351.2	.89
14:05	1.3	973.00	93.0	1.5	300.9	.58	2.1	311.6	.40
14:10	1.3	973.00	94.0	1.8	291.3	.54	2.4	308.8	.55
14:15	1.3	973.00	94.0	2.4	319.5	1.12	3.1	320.4	1.09
14:20	1.4	973.00	94.0	2.4	333.4	1.09	3.3	338.5	1.17
14:25	1.4	973.00	94.0	2.5	11.3	1.04	3.1	4.9	1.09
14:30	1.6	972.00	94.0	3.0	25.3	1.20	3.5	20.4	1.21
14:35	1.6	972.00	94.0	2.5	24.7	1.16	3.0	21.9	1.15
14:40	1.8	972.00	94.0	1.2	13.8	.76	1.7	11.3	.81
14:45	1.8	972.00	94.0	1.5	344.8	1.53	1.5	353.8	1.60
14:50	1.9	972.00	93.0	1.3	341.2	1.84	1.4	351.5	1.84
14:55	1.9	972.00	93.0	.8	28.7	2.10	1.0	24.3	2.12
15:00	1.8	972.00	93.0	.3	93.6	1.96	.5	358.5	1.84
15:05	1.8	972.00	93.0	.9	227.3	2.18	1.1	217.9	1.95
15:10	1.6	972.00	93.0	1.1	192.6	2.17	1.2	201.4	2.05
15:15	1.6	972.00	93.0	1.2	169.4	2.20	1.1	173.4	2.09
15:20	1.3	972.00	93.0	1.1	165.9	1.95	2.1	139.0	1.38
15:25	1.3	972.00	93.0	1.1	204.8	1.94	1.5	219.5	1.50
15:30	1.1	972.00	93.0	1.6	219.5	1.72	1.8	221.2	1.57
15:35	1.1	972.00	93.0	1.7	215.3	.61	1.7	215.3	.16
15:40	.7	972.00	93.0	1.1	159.4	1.10	1.0	178.3	.96
15:45	.7	972.00	93.0	.9	128.4	1.83	.8	138.3	1.89
15:50	.5	972.00	94.0	1.2	151.3	1.96	1.1	149.9	1.96
15:55	.5	972.00	94.0	.9	124.8	1.87	.9	120.2	1.85
16:00	.4	972.00	94.0	1.0	65.6	1.62	1.2	87.7	1.97
16:05	.4	972.00	94.0	.9	120.7	1.97	.9	94.4	1.93
16:10	.4	972.00	94.0	1.6	229.7	.36	1.6	214.4	.36
16:15	.4	972.00	94.0	2.4	236.3	.46	2.4	230.2	.40
16:20	.3	972.00	94.0	1.8	239.0	.58	1.9	227.7	.82
16:25	.3	972.00	94.0	1.5	237.8	.18	1.6	229.4	.15
16:30	.2	972.00	94.0	1.5	237.3	.58	1.6	234.9	.80
16:35	.2	972.00	94.0	.9	80.6	.82	1.0	73.6	1.08
16:40	.2	972.00	94.0	1.6	63.7	.79	1.9	74.4	1.79
16:45	.2	972.00	94.0	1.2	56.1	.46	1.1	55.5	.64
16:50	.2	972.00	95.0	.8	326.9	-.12	.7	337.2	-.06
16:55	.2	972.00	95.0	1.4	260.7	.12	1.4	259.7	-.02
17:00	.2	972.00	95.0	2.1	275.7	.63	2.6	272.7	.62
17:05	.2	972.00	95.0	3.0	270.4	.14	3.6	266.2	.12
17:10	.2	972.00	95.0	2.9	267.5	.65	3.9	265.2	.72
17:15	.2	972.00	95.0	2.7	264.4	.09	3.8	263.5	.06
17:20	.2	972.00	95.0	3.0	280.2	.80	4.1	276.3	.82
17:25	.2	972.00	95.0	2.8	280.0	1.32	3.7	278.1	1.11
17:30	.2	973.00	95.0	2.6	267.5	1.37	3.7	264.0	1.18
17:35	.2	973.00	95.0	2.5	245.8	1.36	3.9	251.0	1.17
17:40	.1	973.00	95.0	2.4	256.5	1.04	3.4	254.7	.69
17:45	.1	973.00	95.0	2.1	250.0	1.02	3.1	249.6	.70
17:50	.1	973.00	95.0	2.4	249.1	.61	3.1	245.9	.42
17:55	.1	973.00	95.0	2.6	242.8	.59	3.2	240.4	.37
18:00	.1	973.00	95.0	2.1	229.2	.06	2.7	231.2	.06
18:05	.1	973.00	95.0	2.2	232.8	.24	2.6	236.4	.07
18:10	.1	973.00	95.0	2.3	235.8	.46	3.1	237.0	.49

	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	.1	973.00	95.0	2.3	234.9	1.18	2.9	241.3	1.11
18:20	.1	973.00	95.0	2.4	237.4	.92	2.8	243.7	.71
18:25	.1	973.00	95.0	2.5	230.8	.88	3.2	237.6	.64
18:30	.1	973.00	95.0	2.5	241.0	1.04	3.4	248.2	.87
18:35	.1	973.00	95.0	2.6	243.4	.96	3.4	246.1	.32
18:40	.1	973.00	95.0	2.6	240.0	.71	3.6	246.0	.34
18:45	.1	973.00	95.0	2.6	246.5	.79	3.4	250.5	.45
18:50	.1	973.00	95.0	2.5	245.8	1.15	3.4	254.9	.92
18:55	.1	973.00	95.0	2.9	245.2	1.26	3.8	248.7	1.12
19:00	.1	973.00	95.0	2.3	243.8	.99	3.1	250.3	.67
19:05	.1	973.00	95.0	2.7	240.0	.79	3.8	247.9	.43
19:10	.1	973.00	95.0	2.9	244.1	.69	3.8	245.4	.51
19:15	.1	973.00	95.0	2.9	244.6	.91	4.0	249.5	.69
19:20	.1	973.00	95.0	2.9	254.8	1.13	4.2	258.3	1.02
19:25	.1	973.00	95.0	3.8	260.0	1.05	5.2	265.9	1.06
19:30	.1	973.00	95.0	3.3	267.9	1.09	4.6	271.2	1.02
19:35	.1	973.00	95.0	3.8	259.6	1.39	4.9	266.2	1.38
19:40	.2	973.00	95.0	3.3	270.6	1.51	4.3	276.4	1.37
19:45	.2	973.00	95.0	4.7	278.5	1.58	5.5	281.5	1.49
19:50	.3	973.00	95.0	5.2	279.6	1.54	6.4	284.0	1.49
19:55	.3	973.00	95.0	4.7	275.0	1.37	5.3	279.4	1.34
20:00	.3	973.00	94.0	4.6	282.7	1.53	5.7	284.5	1.41
20:05	.3	973.00	94.0	4.1	274.1	1.35	5.1	278.6	1.34
20:10	.3	973.00	93.0	5.0	270.4	1.24	6.4	271.5	1.26
20:15	.3	973.00	93.0	4.8	270.5	.98	6.4	272.9	.99
20:20	.2	973.00	93.0	5.2	263.0	1.39	6.7	264.2	1.31
20:25	.2	973.00	93.0	4.7	270.6	1.17	6.0	275.5	1.02
20:30	.2	973.00	92.0	4.7	264.2	1.08	6.1	271.5	1.19
20:35	.2	973.00	92.0	3.3	271.1	.55	4.3	274.8	.65
20:40	.2	974.00	91.0	3.2	278.3	.98	4.0	276.3	1.00
20:45	.2	974.00	91.0	2.6	260.6	.87	3.3	267.4	.91
20:50	.1	973.00	91.0	3.6	270.4	.84	4.6	276.1	.93
20:55	.1	973.00	91.0	4.1	278.9	.91	5.3	281.8	.95
21:00	.0	974.00	90.0	3.9	295.0	.87	5.0	301.1	.85
21:05	.0	974.00	90.0	4.4	291.3	.95	4.9	298.9	.88
21:10	.1	974.00	88.0	4.3	296.8	.47	5.3	307.4	.54
21:15	.1	974.00	88.0	5.0	325.2	.58	6.0	319.2	.64
21:20	.0	974.00	87.0	5.0	308.6	.75	6.8	308.9	.70
21:25	.0	974.00	87.0	4.8	305.4	.64	5.9	310.7	.67
21:30	.0	974.00	88.0	4.3	306.1	.83	5.6	302.4	.85
21:35	.0	974.00	88.0	5.3	289.3	.87	6.3	292.1	1.00
21:40	.0	975.00	87.0	3.8	289.1	.59	5.1	285.8	.45
21:45	.0	975.00	87.0	5.5	295.6	.98	6.8	293.8	.87
21:50	.0	975.00	85.0	3.4	289.1	.38	4.4	287.5	.45
21:55	.0	975.00	85.0	3.1	278.7	.88	3.9	278.8	.83
22:00	.0	975.00	88.0	3.2	279.9	.96	3.9	278.2	.90
22:05	.0	975.00	88.0	4.1	282.5	.62	5.1	279.9	.56
22:10	.0	975.00	86.0	2.9	280.7	.27	3.8	285.2	.29
22:15	.0	975.00	86.0	3.7	274.3	.62	4.7	274.7	.45
22:20	-.1	975.00	86.0	2.4	269.3	.49	3.5	274.1	.44
22:25	-.1	975.00	86.0	3.6	266.5	.14	5.3	268.0	.13
22:30	-.2	975.00	88.0	4.2	266.0	-.10	5.8	268.9	-.15
22:35	-.2	975.00	88.0	5.3	266.7	-.02	7.2	267.5	.13
22:40	-.2	975.00	87.0	5.2	268.0	.05	6.8	269.7	.12
22:45	-.2	975.00	87.0	4.8	268.0	.05	6.6	270.5	.05
22:50	-.3	976.00	86.0	5.5	269.1	.44	7.4	270.5	.49

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	3.5	70.8	-20	4.3	75.5	-.09	4.8	74.3	-.02
00:05	3.9	70.1	-.16	4.3	70.9	-.17	4.8	72.0	-.03
00:10	3.2	69.6	-.20	3.8	68.2	-.24	4.5	69.8	-.22
00:15	4.2	68.5	.02	4.8	71.4	.13	5.3	72.8	.15
00:20	3.6	57.3	-.02	4.2	62.1	.04	4.6	65.1	.11
00:25	3.8	71.4	.17	4.2	74.7	.23	4.6	74.5	.30
00:30	3.4	67.2	.46	3.7	68.6	.39	4.0	68.9	.42
00:35	2.7	56.4	.40	3.0	60.9	.54	3.5	64.5	.65
00:40	2.9	62.6	.36	3.2	62.7	.48	3.4	64.8	.54
00:45	3.0	68.5	.68	3.5	66.4	.72	3.7	68.0	.71
00:50	2.8	56.4	.85	3.4	59.3	.90	3.7	63.3	.95
00:55	3.9	61.9	.92	4.5	63.9	.98	4.9	64.5	1.05
01:00	3.9	56.5	.73	4.3	59.1	.76	4.8	59.0	.75
01:05	4.1	47.7	.46	4.7	53.5	.59	5.3	57.7	.58
01:10	3.5	48.4	.16	3.9	51.3	.19	4.4	53.3	.25
01:15	3.0	36.3	.39	3.4	42.4	.43	4.0	49.2	.43
01:20	2.7	45.6	.18	3.2	49.9	.27	3.9	55.9	.27
01:25	3.5	57.2	.34	4.2	57.9	.45	4.7	60.0	.43
01:30	3.3	53.9	.32	4.0	55.0	.33	4.6	57.9	.32
01:35	3.9	60.3	.33	4.4	61.6	.33	5.0	61.5	.36
01:40	4.1	53.1	.16	4.4	54.9	.23	5.2	58.1	.28
01:45	3.8	55.6	.16	4.6	58.6	.17	5.3	59.9	.20
01:50	3.6	57.6	.41	4.2	56.5	.40	4.8	57.7	.45
01:55	3.7	56.7	.43	4.3	59.6	.43	4.9	60.4	.43
02:00	4.3	63.3	.55	4.9	63.1	.53	5.4	61.8	.53
02:05	4.1	65.0	.43	4.7	65.2	.53	5.3	64.7	.55
02:10	2.9	70.6	.59	3.6	69.5	.71	4.4	67.6	.79
02:15	2.9	79.4	1.04	3.7	74.7	.98	4.4	70.7	.96
02:20	2.1	66.7	1.38	2.7	61.1	1.38	3.2	60.8	1.42
02:25	2.3	68.7	1.33	2.9	69.5	1.31	3.3	68.7	1.27
02:30	3.8	66.9	1.24	4.5	65.5	1.25	5.1	64.6	1.23
02:35	4.1	63.0	1.18	4.7	61.7	1.20	5.2	60.5	1.21
02:40	4.7	57.4	1.14	5.5	57.3	1.22	6.2	57.3	1.34
02:45	5.6	50.5	1.04	6.5	54.5	1.15	7.5	55.4	1.24
02:50	5.5	53.8	.99	6.4	55.8	1.08	7.2	56.0	1.10
02:55	6.3	51.9	.92	7.4	53.9	1.03	8.3	53.4	1.12
03:00	6.6	51.3	.94	7.7	51.9	1.09	8.4	52.8	1.11
03:05	6.9	50.8	.93	7.7	51.3	1.01	8.4	51.6	1.12
03:10	6.5	46.5	.99	7.3	47.2	1.00	8.1	48.7	1.03
03:15	7.0	48.0	.82	7.9	48.0	.91	8.5	48.6	1.06
03:20	6.6	47.8	.69	7.7	48.3	.79	8.3	48.2	.86
03:25	6.7	49.6	.74	7.6	50.2	.88	8.3	48.7	1.03
03:30	6.3	52.1	.76	7.1	53.1	.95	7.9	53.0	1.04
03:35	6.7	50.6	1.06	7.5	50.6	1.22	8.2	50.2	1.32
03:40	6.7	53.1	1.02	7.6	52.4	1.10	8.2	51.5	1.16
03:45	6.5	55.1	1.08	7.4	54.8	1.07	8.2	54.2	1.10
03:50	6.4	55.4	1.23	7.5	54.8	1.21	8.4	54.1	1.17
03:55	6.4	52.3	1.58	7.2	55.2	1.71	8.0	56.5	1.66
04:00	6.2	53.4	1.11	7.1	53.4	1.22	7.9	54.3	1.32
04:05	6.4	53.0	1.03	7.3	54.4	1.12	8.1	53.9	1.26
04:10	6.8	49.8	1.02	7.8	51.5	1.01	8.6	52.6	1.00

	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	6.6	51.5	1.15	7.8	51.1	1.04	8.9	53.0	1.04
04:20	7.1	51.7	.70	7.7	51.0	.96	8.5	53.3	1.06
04:25	7.1	52.2	.88	7.9	52.7	.88	8.9	52.8	.91
04:30	6.2	54.7	1.01	7.0	55.9	.98	7.8	54.9	1.06
04:35	7.5	52.3	.97	7.9	55.4	1.12	8.5	56.4	1.15
04:40	6.8	52.0	.83	7.5	53.4	.93	8.2	52.6	1.07
04:45	6.4	51.1	.86	7.1	52.9	1.02	8.0	55.2	1.10
04:50	6.3	50.1	.71	7.2	53.2	.79	7.9	53.1	.90
04:55	6.6	49.6	.74	7.3	53.9	.74	8.2	55.0	.92
05:00	6.5	51.7	.67	7.4	53.7	.84	8.2	54.4	.93
05:05	6.4	52.6	.82	7.1	55.8	.88	7.7	55.7	.93
05:10	6.8	51.3	.87	7.6	52.1	.97	8.4	53.5	.98
05:15	6.6	47.1	1.13	7.5	50.3	1.18	8.3	51.6	1.16
05:20	7.3	48.5	.99	8.1	50.3	.96	8.7	53.1	1.10
05:25	7.7	49.3	1.02	8.6	51.2	1.10	9.4	51.2	1.23
05:30	7.5	49.2	.86	8.6	49.6	1.01	9.3	50.0	1.10
05:35	6.7	46.8	1.59	7.6	46.4	1.47	8.1	49.3	1.44
05:40	8.2	44.2	1.91	8.3	45.2	1.78	8.9	45.8	1.89
05:45	7.8	44.2	1.39	9.0	47.7	1.51	9.7	49.3	1.51
05:50	8.3	41.6	.79	8.9	42.8	.67	9.6	44.0	.81
05:55	9.2	44.1	1.39	9.7	46.6	1.40	9.9	47.5	1.39
06:00	9.4	45.2	1.39	10.2	45.9	1.38	10.7	45.3	1.37
06:05									
06:10	8.5	45.6	1.44	9.5	46.9	1.54	10.1	45.2	1.78
06:15	8.6	48.3	1.28	9.5	50.1	1.29	10.0	52.8	1.16
06:20	8.7	52.1	1.49	9.5	53.5	1.60	10.2	53.3	1.53
06:25	8.1	47.9	1.21	9.0	50.4	1.22	9.9	51.5	1.12
06:30	7.9	56.7	1.03	9.1	58.0	.96	9.7	59.8	1.02
06:35	7.9	51.8	.75	9.2	53.0	.86	10.4	54.0	.97
06:40	7.5	52.6	1.37	8.1	49.9	1.61	8.6	50.9	1.56
06:45	8.3	51.9	1.58	9.0	53.8	1.52	9.8	53.8	1.46
06:50	10.3	48.6	1.52	11.3	51.9	1.66	12.1	52.6	1.62
06:55	9.7	49.7	1.42	10.8	50.8	1.51	11.5	53.1	1.55
07:00	10.3	47.2	1.83	10.9	47.3	1.86	11.4	49.0	1.97
07:05	9.7	49.5	2.33	10.7	51.5	2.41	11.6	52.9	2.35
07:10	10.3	47.6	2.11	11.0	48.2	2.14	11.6	49.6	2.01
07:15	9.7	48.2	1.78	10.4	48.9	1.76	11.1	48.3	1.71
07:20	9.3	50.7	1.54	9.8	52.3	1.56	10.3	53.0	1.43
07:25	8.6	49.7	1.31	9.2	49.4	1.36	10.2	51.6	1.39
07:30	8.9	49.5	1.47	9.7	50.4	1.36	10.2	52.4	1.16
07:35	9.0	52.5	.97	10.1	56.1	1.25	10.7	57.4	1.44
07:40	9.1	48.0	1.16	9.5	50.3	1.33	10.4	52.1	1.41
07:45	9.1	47.9	.57	9.7	49.4	.43	10.4	50.2	.51
07:50	10.4	42.1	1.24	11.3	44.3	1.20	11.7	47.1	1.13
07:55	11.9	39.4	2.73	12.8	43.8	2.76	13.7	46.6	2.62
08:00									
08:05									
08:10	8.8	45.1	.45	9.7	48.5	.53	11.1	49.2	.47
08:15	8.9	50.0	.16	9.4	51.7	.11	10.2	50.1	-.01
08:20	7.6	55.8	-.09	8.8	54.6	-.09	9.9	52.9	-.12
08:25	8.5	64.1	-.14	9.5	64.0	-.13	10.3	63.9	.05
08:30	8.6	61.5	.75	9.5	61.1	.66	10.7	64.4	.66
08:35	9.3	59.4	-.08	10.0	59.4	.20	11.1	59.5	.38
08:40	7.7	47.3	-.38	8.4	49.6	-.37	9.8	51.0	-.24
08:45	7.5	52.3	-.09	8.5	55.6	-.18	9.7	56.9	-.25
08:50	7.9	54.9	-.48	9.0	55.3	-.27	9.7	57.4	-.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
08:55	8.3	52.8	-.13	8.9	53.7	-.08	9.5	53.9	-.15
09:00	8.3	51.4	.32	8.6	53.9	.33	9.3	54.3	.41
09:05	8.4	46.2	.30	9.0	47.6	.34	9.9	49.8	.34
09:10	10.0	53.6	.03	10.8	50.0	.13	11.3	48.9	-.05
09:15	9.4	44.8	-.25	10.4	48.2	-.13	11.1	49.8	-.01
09:20	8.2	47.1	-.25	8.7	46.4	-.20	9.4	48.1	-.20
09:25	7.5	47.3	-.22	7.8	47.8	-.11	8.2	48.9	-.09
09:30	7.3	42.5	-.28	8.4	45.0	-.31	9.6	45.9	-.29
09:35	8.0	50.2	-.47	8.9	51.5	-.49	9.2	51.7	-.37
09:40	7.8	51.7	-.27	8.5	52.6	-.21	9.5	53.2	-.17
09:45	7.5	42.9	-.38	8.3	43.5	-.39	9.4	45.1	-.46
09:50	7.6	48.3	-.45	8.3	48.3	-.35	9.1	47.1	-.37
09:55	9.6	45.4	.19	10.3	45.9	.14	10.6	47.7	.11
10:00	7.4	41.7	-.54	8.8	43.5	-.45	9.4	44.7	-.53
10:05	7.4	41.1	-.62	8.5	45.0	-.52	9.2	49.7	-.41
10:10	7.4	45.6	-.11	8.0	48.7	-.15	8.8	50.2	-.14
10:15	7.3	43.9	-.57	7.9	43.0	-.57	8.6	43.9	-.54
10:20	8.7	43.4	-.43	9.2	44.1	-.36	9.5	45.4	-.45
10:25	10.5	47.5	-.08	10.7	48.7	-.16	11.0	49.0	-.19
10:30	9.5	46.5	-.19	10.4	49.7	-.12	11.4	50.1	-.06
10:35	8.1	47.7	1.16	8.9	51.8	1.17	9.3	52.5	1.19
10:40	8.3	43.0	2.91	9.4	45.6	2.87	10.2	45.7	2.71
10:45	8.7	40.1	1.66	9.7	40.5	1.63	10.3	42.1	1.65
10:50	9.4	44.1	.74	10.5	43.7	.81	11.1	42.9	.63
10:55	9.9	38.6	1.01	10.8	37.4	1.03	11.0	38.8	1.08
11:00	9.3	41.2	1.33	10.1	40.7	1.08	10.4	41.6	1.27
11:05	8.2	44.7	1.21	9.1	46.9	1.06	9.8	49.1	1.08
11:10	9.1	49.4	.42	10.0	51.6	.43	10.4	52.4	.52
11:15									
11:20									
11:25	8.4	44.0	.02	8.9	43.2	.17	9.7	42.1	.31
11:30	9.8	41.4	1.05	10.7	41.0	1.07	11.3	42.1	1.07
11:35	8.0	39.2	.04	8.9	37.5	.08	9.5	38.3	-.09
11:40	8.0	43.1	.21	8.6	45.7	.26	9.1	46.7	.29
11:45	5.9	44.5	.06	6.8	46.5	.17	7.5	48.9	.30
11:50	7.5	39.5	.63	7.7	40.4	.74	8.1	42.9	.71
11:55	7.6	43.8	1.09	7.2	44.7	1.03	7.3	45.6	.89
12:00	6.6	39.9	1.02	6.6	42.3	.94	6.7	45.4	.89
12:05	5.6	41.9	.91	5.7	41.4	1.02	5.6	42.3	1.11
12:10	5.9	38.2	-.27	6.3	40.6	-.20	6.7	43.5	-.16
12:15	5.3	38.3	.29	5.3	42.3	.52	5.9	42.6	.38
12:20	4.8	33.0	-.29	5.1	33.1	-.28	5.6	34.5	-.25
12:25	6.5	40.8	.97	7.0	43.8	1.01	7.2	44.5	1.05
12:30	7.0	37.9	2.62	7.7	38.1	2.54	7.9	38.4	2.45
12:35	5.3	45.0	2.31	6.1	47.6	2.26	6.6	47.1	2.12
12:40	5.4	44.7	1.82	5.9	44.4	1.72	6.1	45.8	1.65
12:45	5.6	40.3	1.58	5.6	46.3	1.62	5.8	48.1	1.54
12:50	5.1	44.4	1.92	5.4	44.7	1.93	5.8	41.7	1.95
12:55	4.0	37.9	2.44	4.5	39.0	2.48	4.8	38.7	2.50
13:00	4.1	29.9	2.11	4.2	36.1	1.97	4.4	37.4	1.95
13:05	3.8	47.1	2.66	4.3	44.2	2.49	4.7	43.4	2.26
13:10	3.8	41.9	2.53	4.2	41.6	2.35	4.5	44.1	2.20
13:15	3.8	41.4	2.18	4.0	42.5	1.99	4.3	40.8	1.94
13:20	3.5	33.1	1.99	4.0	35.0	1.97	4.6	38.0	1.89
13:25	3.4	40.7	1.88	3.9	40.5	1.85	4.4	41.4	1.86
13:30	3.9	39.8	1.74	4.5	40.1	1.70	5.2	39.3	1.66

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	4.0	30.4	1.70	4.7	32.1	1.63	5.2	33.6	1.57
13:40	3.7	25.5	1.47	4.1	29.1	1.34	4.6	31.5	1.19
13:45	3.6	21.3	.82	3.8	23.8	.82	4.3	26.1	.61
13:50	3.5	17.5	.47	3.9	19.1	.46	4.2	22.2	.39
13:55	3.6	6.0	.96	3.8	13.1	1.05	4.1	16.3	.99
14:00	2.7	354.0	.59	3.1	358.1	.61	3.5	3.0	.55
14:05	2.4	326.4	.19	2.9	332.1	.01	3.4	340.1	.01
14:10	2.8	312.0	.45	3.1	317.5	.39	3.4	324.7	-.03
14:15	3.7	318.9	.97	3.9	324.2	.82	4.1	333.9	.51
14:20	3.9	340.7	1.22	4.2	344.8	1.23	4.4	349.4	1.14
14:25	3.8	3.1	1.08	4.5	4.6	1.19	4.9	6.4	1.26
14:30	3.8	16.1	1.24	4.2	12.9	1.20	4.7	13.4	1.20
14:35	3.2	18.0	1.13	3.8	17.9	1.17	4.2	18.6	1.22
14:40	2.3	13.0	.87	2.6	13.4	1.07	3.3	12.5	1.09
14:45	1.6	.7	1.63	1.9	5.3	1.61	2.6	5.2	1.61
14:50	1.9	1.9	1.90	2.3	8.6	1.90	2.5	17.1	1.88
14:55	1.2	23.5	2.00	1.4	18.3	1.98	1.7	22.7	1.80
15:00	.7	348.3	1.14	1.4	357.3	1.16	2.0	358.8	1.13
15:05	1.4	271.5	1.57	1.5	278.4	1.04	1.3	317.6	-.29
15:10	2.0	237.7	1.51	2.3	249.0	.62	1.3	328.3	.51
15:15	1.3	171.3	1.70	1.3	158.9	1.19	1.0	129.8	.92
15:20	2.1	155.9	1.12	1.8	156.0	.76	1.1	148.4	.60
15:25	1.7	229.2	1.41	1.5	226.6	1.08	.9	239.6	.19
15:30	1.7	208.6	.55	1.6	237.2	-.16	1.8	236.5	.04
15:35	1.7	227.9	.17	1.9	224.5	.48	1.8	227.5	.71
15:40	1.0	194.8	1.32	1.0	191.4	1.62	.5	177.0	1.75
15:45	.7	136.1	1.88	.8	99.5	1.80	1.5	75.5	1.76
15:50	.8	135.7	1.95	1.2	89.7	1.85	1.7	77.9	1.80
15:55	.8	92.8	1.77	1.3	77.1	1.71	2.0	70.6	1.67
16:00	1.6	70.2	1.88	2.1	67.1	1.82	2.7	64.0	1.77
16:05	1.2	84.9	1.80	1.7	78.4	1.73	2.4	73.9	1.70
16:10	1.3	214.3	.57	1.0	200.5	.79	1.1	153.5	.83
16:15	2.2	226.7	.22	1.7	228.5	.24	1.1	236.5	.22
16:20	1.6	213.7	1.16	1.4	224.2	1.22	.9	268.1	.36
16:25	1.6	212.7	.37	1.2	195.5	.35	.8	176.4	.25
16:30	1.2	246.1	.78	.9	195.4	1.06	.9	127.1	1.14
16:35	1.2	109.4	1.60	1.8	90.4	1.81	2.5	83.6	1.79
16:40	2.3	68.8	2.26	2.9	66.0	2.30	3.4	60.2	2.27
16:45	1.5	67.0	.74	2.2	67.6	1.03	3.0	61.2	1.29
16:50	.8	.7	-.05	1.1	32.2	-.03	1.4	53.4	-.04
16:55	1.0	255.7	-.03	.7	256.1	-.02	.5	263.0	.03
17:00	2.1	286.1	-.27	1.6	275.1	-.56	1.2	266.3	-.21
17:05	3.4	270.4	.15	3.1	270.9	.12	2.6	269.3	.15
17:10	4.0	262.3	.75	3.8	266.9	.21	3.3	267.3	.11
17:15	4.4	263.0	.18	4.9	264.7	.34	4.9	265.7	.36
17:20	4.6	276.3	.65	5.1	275.1	.61	5.6	274.5	.75
17:25	4.5	278.4	.90	5.2	277.0	.64	5.8	275.9	.53
17:30	4.1	263.8	.96	4.8	265.1	.73	5.2	265.7	.64
17:35	4.4	250.6	.91	5.0	249.6	.61	5.3	253.0	.36
17:40	4.2	254.0	.48	4.7	256.0	.56	5.2	255.4	.45
17:45	3.5	253.4	.41	3.9	256.8	.30	4.3	260.9	.25
17:50	3.5	246.5	.33	4.1	250.5	.32	4.5	253.3	.28
17:55	3.7	243.8	.15	4.2	247.5	.18	4.8	252.3	.19
18:00	3.5	236.9	.06	4.1	245.4	.07	4.5	250.9	.07
18:05	3.2	240.4	.14	3.7	245.6	.15	4.5	253.3	.27
18:10	3.6	244.2	.20	4.4	254.1	.26	4.7	260.8	.38

	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	3.2	248.2	.80	3.8	257.5	.56	4.2	264.1	.43
18:20	3.1	249.0	.51	3.4	254.9	.49	3.8	263.1	.47
18:25	3.6	248.0	.50	3.8	254.7	.28	4.0	263.5	.23
18:30	4.0	251.3	.70	4.2	254.1	.58	4.5	261.9	.45
18:35	3.9	246.6	-.11	4.1	253.0	.02	4.5	257.5	.18
18:40	4.1	248.2	.16	4.5	253.2	.06	4.6	259.9	.13
18:45	3.7	251.1	.18	4.2	258.8	.18	4.7	264.0	.29
18:50	4.3	255.1	.51	4.6	260.1	.42	4.8	265.8	.42
18:55	4.3	256.7	.82	4.8	263.8	.69	5.4	267.9	.72
19:00	3.7	253.4	.40	4.2	256.0	.11	4.5	263.3	.08
19:05	4.4	251.2	-.07	4.7	255.3	-.07	5.0	262.6	.02
19:10	4.2	252.2	.26	4.6	258.0	.27	5.1	262.8	.27
19:15	5.0	257.3	.49	5.6	262.2	.54	6.3	267.3	.66
19:20	4.7	261.8	.70	5.3	267.0	.66	6.3	270.0	.79
19:25	5.9	269.8	1.11	6.2	273.3	1.13	6.5	276.5	1.15
19:30	5.2	276.2	1.09	5.7	282.0	1.12	6.2	284.5	1.04
19:35	5.4	271.0	1.36	5.7	276.2	1.36	6.0	280.6	1.36
19:40	5.2	279.2	1.32	5.9	282.3	1.27	6.8	284.0	1.34
19:45	6.4	283.2	1.29	7.4	284.1	1.27	8.2	285.7	1.21
19:50	7.1	286.2	1.48	7.6	287.6	1.53	8.2	290.7	1.52
19:55	5.5	285.0	1.21	6.3	289.4	1.25	7.0	291.8	1.28
20:00	6.6	286.0	1.33	6.9	286.5	1.38	6.9	288.8	1.41
20:05	5.9	283.1	1.14	6.5	284.4	1.10	6.9	284.3	1.04
20:10	7.2	273.7	1.25	7.6	274.7	1.34	8.0	275.8	1.35
20:15	7.0	274.6	.98	7.6	276.0	.96	8.0	277.9	1.02
20:20	7.2	268.0	1.35	7.9	273.0	1.38	8.5	277.1	1.41
20:25	6.8	278.0	.98	7.2	279.3	1.06	7.4	282.7	1.05
20:30	6.8	275.1	1.24	7.3	275.9	1.23	7.4	277.8	1.07
20:35	4.6	283.1	.80	5.0	290.4	.79	5.5	293.5	.75
20:40	4.3	279.7	.83	4.8	280.2	.88	5.0	281.1	.95
20:45	3.8	280.0	1.05	4.6	284.4	1.17	5.3	287.6	1.12
20:50	4.7	278.3	.77	5.0	286.5	.66	5.7	290.5	.56
20:55	5.8	284.5	.75	6.0	289.2	.55	6.4	293.4	.40
21:00	5.8	304.6	.80	6.6	303.2	.65	7.4	304.3	.67
21:05	5.4	302.9	.65	6.0	303.1	.54	6.9	302.2	.42
21:10	6.2	309.5	.39	7.2	308.9	.23	8.2	310.6	.04
21:15	6.9	315.1	.76	7.5	315.7	.71	8.4	315.5	.53
21:20	7.8	307.7	.56	8.5	309.2	.59	9.0	308.8	.77
21:25	7.1	307.9	.81	7.9	303.7	.85	8.6	302.7	.82
21:30	6.3	303.1	.91	7.0	304.3	.91	7.7	305.3	.85
21:35	7.4	294.1	.96	8.3	293.1	.97	8.6	292.8	.94
21:40	6.3	286.3	.46	7.4	287.3	.73	8.4	289.0	.75
21:45	7.9	295.2	.95	8.7	295.1	1.07	9.3	294.4	.99
21:50	5.1	288.5	.57	5.7	291.5	.60	6.6	294.0	.71
21:55	4.2	278.3	.78	4.6	279.7	.85	5.0	278.8	.86
22:00	4.3	279.5	.73	4.8	280.6	.66	5.1	282.7	.66
22:05	5.9	279.7	.68	6.4	281.9	.81	7.1	283.9	.73
22:10	4.3	287.7	.08	5.0	287.9	.08	5.4	288.2	.28
22:15	5.5	278.2	.39	6.1	281.9	.44	6.8	283.3	.43
22:20	4.0	282.1	.31	4.5	282.9	.28	5.0	282.6	.29
22:25	6.3	270.0	.04	7.0	272.2	.05	7.4	274.5	.10
22:30	7.1	268.5	-.13	7.6	269.9	-.12	8.1	271.4	-.11
22:35	7.9	268.6	.23	8.4	270.1	.28	8.7	271.4	.33
22:40	7.8	270.8	.25	8.6	272.1	.25	9.0	273.1	.27
22:45	7.4	271.8	.09	7.6	273.4	.12	8.2	275.2	.21
22:50	8.5	272.0	.61	9.2	273.8	.70	9.5	275.8	.71

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	5.2	71.2	.00	5.5	70.4	-.02	5.8	70.5	-.04
00:05	5.3	70.9	.03	5.6	69.0	.07	6.1	68.2	.06
00:10	5.1	68.4	-.16	5.6	67.8	-.11	6.1	69.4	.00
00:15	5.7	72.9	.13	5.9	72.4	.12	6.2	72.3	.12
00:20	5.1	68.6	.22	5.5	70.0	.28	5.8	71.2	.28
00:25	4.8	73.4	.32	5.1	72.8	.31	5.4	72.0	.33
00:30	4.4	67.6	.43	4.8	68.8	.49	5.1	69.8	.53
00:35	4.1	67.5	.66	4.6	69.4	.63	5.1	70.3	.59
00:40	3.7	64.8	.50	4.1	66.2	.46	4.8	69.0	.49
00:45	4.0	67.0	.73	4.4	68.2	.71	4.9	70.0	.73
00:50	4.4	66.1	.91	4.8	68.5	.85	5.2	69.0	.95
00:55	5.1	64.1	1.05	5.3	64.9	1.02	5.8	66.8	1.01
01:00	5.4	61.4	.76	5.9	64.1	.67	6.1	64.8	.65
01:05	5.8	59.5	.51	6.4	59.9	.50	6.8	60.9	.43
01:10	4.9	54.8	.29	5.4	55.0	.37	5.8	56.2	.38
01:15	4.4	51.3	.45	4.7	53.0	.36	5.5	55.1	.33
01:20	4.4	55.1	.31	5.1	56.3	.30	5.4	57.6	.27
01:25	5.1	61.4	.40	5.6	60.9	.40	6.3	61.3	.39
01:30	5.3	59.2	.33	5.9	59.6	.33	6.5	60.2	.28
01:35	5.6	63.0	.35	6.1	63.2	.34	6.7	62.8	.34
01:40	5.9	59.1	.32	6.5	59.6	.36	7.2	60.0	.38
01:45	6.0	61.4	.25	6.8	61.3	.27	7.4	59.9	.26
01:50	5.4	56.8	.37	6.2	56.7	.30	6.9	57.6	.29
01:55	5.6	60.1	.43	6.1	59.8	.36	6.9	59.4	.32
02:00	6.1	61.3	.50	6.8	60.1	.49	7.3	59.6	.44
02:05	5.9	62.8	.49	6.5	61.9	.45	7.0	61.4	.43
02:10	5.2	66.2	.84	5.7	64.8	.77	6.4	62.8	.65
02:15	4.8	66.5	.98	5.2	65.7	.98	5.9	65.9	.87
02:20	3.9	63.3	1.42	4.4	63.9	1.42	4.9	64.0	1.39
02:25	3.7	63.7	1.22	4.2	61.4	1.20	5.0	61.6	1.20
02:30	5.4	63.9	1.23	5.7	63.3	1.29	6.3	63.2	1.24
02:35	5.7	58.4	1.18	6.3	58.2	1.21	6.8	59.1	1.21
02:40	6.8	57.2	1.40	7.4	57.9	1.43	8.2	58.0	1.39
02:45	8.1	56.4	1.30	8.7	56.4	1.35	9.5	56.9	1.35
02:50	8.0	55.6	1.16	8.9	55.6	1.26	9.4	56.2	1.23
02:55	8.9	53.8	1.25	9.7	54.1	1.24	10.2	55.3	1.31
03:00	9.1	52.9	1.24	9.6	53.3	1.22	10.2	54.1	1.22
03:05	9.0	50.8	1.17	9.6	50.8	1.22	10.2	52.3	1.41
03:10	8.6	49.1	1.08	9.4	49.2	1.07	10.0	49.8	1.15
03:15	9.0	48.3	1.09	9.5	48.9	1.15	10.0	50.3	1.19
03:20	8.9	49.4	.95	9.4	49.6	1.02	10.0	51.0	1.09
03:25	9.0	50.1	1.09	9.5	50.4	1.20	10.1	50.7	1.28
03:30	8.7	51.5	1.06	9.3	50.5	1.14	10.0	50.0	1.09
03:35	8.8	51.1	1.47	9.5	50.8	1.43	10.1	51.5	1.48
03:40	8.9	52.0	1.20	9.4	51.7	1.21	10.1	52.7	1.20
03:45	8.6	54.6	1.14	9.2	54.6	1.21	9.8	54.8	1.18
03:50	9.1	54.5	1.17	9.4	53.6	1.27	10.0	53.1	1.25
03:55	8.6	56.4	1.65	9.0	55.1	1.65	9.6	54.4	1.62
04:00	8.9	54.0	1.37	9.5	53.4	1.33	10.1	52.8	1.31
04:05	8.7	53.1	1.36	9.4	53.1	1.40	10.2	52.6	1.40
04:10	9.2	52.0	1.09	9.8	52.3	1.03	10.4	52.0	1.02

	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	9.7	51.4	1.03	10.2	52.0	1.14	10.8	52.3	1.08
04:20	9.2	54.0	.97	10.0	55.0	.98	10.4	54.0	.98
04:25	9.4	54.9	.84	10.0	55.1	.84	10.5	54.7	.92
04:30	8.5	53.7	1.16	9.1	53.6	1.06	10.0	54.5	1.03
04:35	9.2	55.9	1.08	9.4	55.7	1.02	10.0	56.6	1.05
04:40	8.9	53.7	1.15	9.5	54.5	1.14	10.4	56.3	1.19
04:45	8.6	55.6	1.08	9.4	55.1	1.11	10.1	55.4	1.04
04:50	8.3	52.9	.89	9.0	53.3	.93	9.7	54.0	1.00
04:55	8.9	55.7	.93	9.4	55.4	.95	10.1	56.2	.85
05:00	8.7	53.3	.88	9.3	53.6	.83	10.0	54.7	.90
05:05	8.5	54.9	.89	9.1	55.2	.94	9.7	55.9	.91
05:10	9.1	55.1	.95	9.3	55.6	1.04	9.7	54.3	1.14
05:15	9.0	52.5	1.26	9.1	53.6	1.27	9.6	53.3	1.35
05:20	9.4	51.8	1.24	10.4	53.1	1.25	10.9	53.0	1.26
05:25	10.2	51.6	1.41	10.6	51.7	1.42	11.5	52.0	1.39
05:30	10.2	51.5	1.11	11.0	52.0	1.06	11.4	51.6	1.11
05:35	9.2	51.5	1.53	9.9	51.9	1.56	10.6	51.5	1.57
05:40	9.6	46.4	1.95	9.8	47.5	2.01	10.6	49.2	2.06
05:45	10.1	49.2	1.72	10.3	48.5	1.59	11.2	48.2	1.58
05:50	10.4	46.2	.83	11.2	47.2	.91	11.7	48.0	.97
05:55	10.6	50.0	1.62	11.2	51.6	1.60	11.7	52.4	1.46
06:00	11.4	45.9	1.26	12.0	48.1	1.30	12.3	49.1	1.32
06:05									
06:10	10.5	48.2	1.71	11.5	51.1	1.65	12.4	51.6	1.54
06:15	10.2	52.8	1.21	10.7	52.6	1.03	11.3	52.6	1.21
06:20	11.0	53.9	1.51	11.3	53.8	1.39	11.4	51.0	1.31
06:25	10.3	50.5	1.12	10.8	51.5	1.19	11.5	52.4	1.15
06:30	10.7	58.6	1.06	11.4	57.2	1.11	11.7	57.0	1.01
06:35	11.3	54.6	1.06	11.7	53.9	1.06	12.0	54.9	1.09
06:40	9.8	51.7	1.29	11.0	53.3	1.17	11.7	53.0	1.25
06:45	10.4	53.7	1.37	11.0	55.4	1.46	12.5	55.1	1.47
06:50	12.6	53.9	1.57	13.0	52.9	1.53	13.8	53.2	1.47
06:55	12.2	51.4	1.84	12.5	52.1	1.51	12.7	51.9	1.28
07:00	11.9	49.7	1.72	13.1	52.2	1.71	13.6	54.1	1.41
07:05	12.2	53.2	2.29	12.9	51.8	1.92	13.6	52.5	2.07
07:10	11.7	49.2	1.90	12.6	52.3	2.06	12.6	52.8	1.92
07:15	11.4	48.1	1.61	11.6	50.0	1.71	12.3	51.0	1.38
07:20	11.2	54.7	1.16	11.8	55.4	1.00	12.7	55.5	.89
07:25	10.4	53.3	1.27	11.3	53.4	.95	12.2	52.9	.74
07:30	10.7	55.2	1.08	11.2	57.1	1.15	11.7	58.5	.94
07:35	11.3	56.8	1.41	11.9	54.4	1.18	12.1	54.0	1.14
07:40	10.9	53.2	1.33	11.2	53.5	1.02	11.7	52.6	.92
07:45	11.1	49.5	.57	12.1	50.4	.68	13.2	51.2	.68
07:50	11.9	46.9	1.34	12.6	47.1	1.41	13.3	47.9	1.31
07:55	14.2	45.7	2.53	15.1	45.4	2.61	15.7	46.3	2.47
08:00									
08:05									
08:10	12.6	51.6	.37	13.1	52.1	.26	13.6	52.2	.20
08:15	10.6	49.1	-.12	11.0	49.5	-.21	11.3	48.2	-.34
08:20	10.9	53.6	-.13	11.6	51.4	-.12	12.9	52.4	.03
08:25	11.3	62.8	-.11	12.2	62.4	-.25	13.2	63.3	-.10
08:30	11.3	65.0	.47	12.3	63.3	.45	13.3	63.0	.44
08:35	12.0	57.0	.40	12.6	56.1	.45	13.3	56.0	.56
08:40	10.8	51.3	-.47	11.5	51.5	-.53	12.2	52.8	-.37
08:45	10.4	59.8	.06	11.2	60.3	.21	11.8	59.4	.19
08:50	10.6	58.5	-.04	11.6	58.2	-.03	12.5	59.7	.00

	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	10.4	55.5	-.09	10.9	56.3	-.17	11.9	54.7	-.04
09:00	9.7	54.5	.39	10.3	54.9	.26	11.3	54.3	.22
09:05	10.6	50.8	.18	11.0	50.9	.16	11.6	51.4	.11
09:10	11.8	50.6	-.06	12.7	52.4	.07	13.2	53.7	.03
09:15	11.5	51.1	-.04	11.9	53.2	.00	12.1	53.3	-.15
09:20	9.9	46.4	-.32	10.7	47.1	-.36	11.3	48.9	-.42
09:25	9.0	50.3	-.16	9.6	50.9	-.27	9.8	49.1	-.26
09:30	10.7	44.6	-.22	11.1	44.2	-.25	11.3	44.9	-.26
09:35	10.0	51.5	-.29	10.7	51.5	-.33	11.1	51.0	-.32
09:40	10.4	53.2	-.10	10.9	54.5	-.19	11.5	54.2	-.16
09:45	10.4	46.4	-.45	11.0	49.0	-.26	11.4	50.8	-.18
09:50	9.9	46.4	-.30	10.3	46.9	-.15	10.7	48.0	-.17
09:55	11.0	51.3	-.01	11.1	51.8	-.01	11.7	52.9	-.04
10:00	10.3	45.8	-.46	10.6	46.7	-.27	11.1	46.1	-.24
10:05	10.0	51.7	-.38	10.4	51.7	-.31	11.0	53.6	-.38
10:10	9.7	54.8	-.17	9.6	54.9	-.25	9.5	53.5	-.12
10:15	9.2	46.3	-.46	9.7	47.7	-.46	9.9	46.8	-.43
10:20	9.5	42.6	-.49	9.7	40.9	-.47	10.3	41.1	-.48
10:25	11.2	49.0	-.03	11.7	48.4	-.05	11.8	47.2	-.14
10:30	12.0	50.8	-.13	12.6	50.1	-.17	13.0	48.8	.02
10:35	9.9	53.0	1.44	10.6	52.1	1.59	11.3	53.0	1.54
10:40	10.9	47.0	2.52	11.4	46.7	2.47	12.1	47.3	2.61
10:45	11.1	44.0	1.52	11.4	43.6	1.54	11.8	42.9	1.54
10:50	11.5	46.0	.62	12.2	45.1	.69	13.1	45.7	.78
10:55	11.4	40.7	1.11	11.7	40.5	1.06	11.9	40.2	1.04
11:00	10.7	44.3	1.51	11.2	46.6	1.48	11.7	48.6	1.56
11:05	10.5	51.2	1.11	11.1	52.2	1.15	11.3	52.3	1.25
11:10	10.8	51.2	.62	11.2	48.7	.79	11.9	48.2	.79
11:15									
11:20									
11:25	10.6	43.6	.41	11.1	44.9	.59	11.2	43.6	.60
11:30	11.7	43.9	1.09	12.3	45.2	1.10	12.3	43.9	1.10
11:35	9.9	39.1	-.10	10.5	39.9	-.07	11.0	41.2	-.12
11:40	9.8	46.0	.36	10.1	44.9	.42	10.3	44.9	.49
11:45	8.0	50.3	.39	8.3	51.3	.16	8.6	51.6	.19
11:50	8.4	44.7	.75	8.8	47.4	.82	9.3	48.2	.77
11:55	7.4	47.2	.80	7.9	50.6	.56	9.0	51.2	.38
12:00	7.3	45.4	.86	7.6	46.9	.77	8.2	47.8	.68
12:05	5.9	45.0	1.13	6.2	49.2	1.14	6.5	47.3	1.10
12:10	6.8	46.3	-.19	6.8	46.3	-.17	7.4	49.3	-.16
12:15	6.3	42.1	.27	6.6	41.4	.25	6.7	46.1	.27
12:20	6.2	37.5	-.19	6.8	39.4	-.06	7.3	40.7	.00
12:25	7.6	43.7	1.09	8.1	44.4	.98	8.4	44.4	1.13
12:30	8.4	39.3	2.41	8.8	40.7	2.38	9.0	41.8	2.44
12:35	6.8	44.8	2.23	7.5	46.7	2.34	8.1	47.9	2.37
12:40	6.4	47.5	1.65	7.1	48.4	1.75	7.9	49.3	1.68
12:45	6.3	50.2	1.60	6.6	51.8	1.66	7.1	52.7	1.77
12:50	6.2	40.1	1.92	6.2	39.5	1.82	6.5	41.3	1.87
12:55	5.0	36.8	2.53	5.3	37.0	2.46	5.6	39.8	2.40
13:00	5.0	36.8	2.11	5.3	38.1	2.15	5.7	39.9	2.17
13:05	4.9	42.6	2.06	5.2	40.9	1.94	5.7	40.6	1.86
13:10	4.8	44.5	2.06	4.9	41.9	1.97	5.2	41.2	1.95
13:15	4.6	40.2	1.86	5.0	43.2	1.82	5.5	45.5	1.70
13:20	4.9	40.7	1.88	5.4	44.0	1.86	6.0	44.9	1.78
13:25	5.2	43.0	1.70	5.7	41.4	1.67	6.4	39.8	1.61
13:30	5.8	40.5	1.62	6.3	40.5	1.51	6.9	39.6	1.46

	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	5.8	34.9	1.54	6.4	36.3	1.46	6.9	38.0	1.34
13:40	5.1	34.7	.94	5.6	37.1	.75	6.2	37.3	.62
13:45	4.6	28.6	.37	5.4	31.4	.27	6.2	33.3	.13
13:50	4.6	27.3	.24	5.4	32.3	.00	6.2	34.6	-.17
13:55	4.5	19.2	.62	5.2	22.6	.31	5.6	24.5	.13
14:00	3.9	2.9	.03	4.3	4.9	-.41	4.7	10.5	-.50
14:05	3.5	345.8	-.23	4.2	351.5	-.32	4.3	358.8	-.40
14:10	3.5	339.9	-.38	3.5	350.2	-.49	3.7	354.1	-.37
14:15	4.1	342.3	.40	4.4	344.9	-.08	4.4	353.2	-.43
14:20	4.7	354.6	1.10	4.7	356.8	.97	4.9	1.5	.30
14:25	5.0	10.3	1.29	5.3	15.6	1.29	5.6	21.1	1.26
14:30	5.1	13.8	1.16	5.4	17.1	1.06	5.7	22.4	1.04
14:35	4.5	20.4	1.18	5.1	21.6	1.08	5.4	23.9	1.04
14:40	3.7	15.6	1.10	4.0	19.7	1.14	4.4	21.1	1.14
14:45	3.0	9.0	1.57	3.4	12.5	1.53	3.7	14.0	1.48
14:50	2.7	19.1	1.84	3.0	21.7	1.78	3.5	21.9	1.68
14:55	2.2	29.2	1.72	2.6	28.6	1.73	2.9	25.1	1.72
15:00	2.0	350.5	1.11	1.6	333.5	1.08	2.0	346.4	1.36
15:05	1.5	327.6	-.08	1.7	344.8	.18	2.4	356.6	.50
15:10	1.8	340.1	1.02	2.0	337.7	1.49	2.0	11.2	1.56
15:15	1.2	67.6	.84	1.2	21.8	1.17	1.2	25.5	1.55
15:20	.7	15.5	1.03	.7	343.0	1.63	1.1	3.8	1.60
15:25	.9	305.4	.54	.9	329.4	1.20	.9	350.7	1.48
15:30	1.8	245.6	.16	1.5	254.4	.37	.9	298.4	.72
15:35	1.6	250.6	1.01	1.1	258.4	1.37	.6	302.5	1.60
15:40	1.0	77.8	1.75	1.6	68.9	1.67	2.4	64.4	1.63
15:45	2.1	68.9	1.68	2.8	64.8	1.64	3.3	60.9	1.58
15:50	2.3	70.8	1.75	2.8	66.6	1.64	3.5	62.6	1.54
15:55	2.7	66.7	1.63	3.1	62.8	1.61	3.6	59.2	1.61
16:00	3.4	61.8	1.74	4.1	58.7	1.70	4.7	55.8	1.66
16:05	3.0	70.4	1.61	3.5	66.5	1.52	3.9	61.5	1.46
16:10	1.2	126.3	.39	1.6	106.0	.10	2.1	87.3	.08
16:15	.7	219.8	.21	.7	146.0	.26	.9	111.6	.28
16:20	.5	82.9	.44	.9	77.7	.60	1.8	74.1	1.08
16:25	.9	114.0	.30	2.1	93.2	.19			.41
16:30	1.3	99.3	1.17	1.6	91.1	1.12	2.1	75.1	1.23
16:35	2.7	75.7	1.86	3.3	63.9	1.87	3.8	58.8	1.85
16:40	4.1	59.2	2.25	4.7	60.2	2.17	5.3	57.8	2.09
16:45	3.5	57.0	1.48	4.2	59.2	1.90	4.9	59.0	1.85
16:50			-.17						
16:55	.3	184.2	.13	.6	115.9	.36	1.5	74.4	.25
17:00	.9	258.7	.02	.5	226.9	.08	.6	103.7	.10
17:05	2.0	271.1	.15	1.4	270.1	.09	.8	274.9	.07
17:10	3.0	268.9	.12	2.6	271.0	.19	1.9	272.7	.09
17:15	4.5	267.5	.06	4.3	268.4	.05	4.0	269.4	.05
17:20	5.7	274.6	.55	5.7	272.0	.42	5.3	274.3	.26
17:25	6.2	275.2	.47	6.6	275.4	.73	6.9	275.2	1.03
17:30	5.8	266.4	.54	6.3	264.5	.48	7.0	264.3	.56
17:35	5.7	257.0	.23	6.2	260.3	.13	6.7	262.6	.09
17:40	5.5	257.5	.31	5.9	263.1	.30	6.2	266.8	.34
17:45	4.8	262.6	.27	5.2	265.4	.27	5.7	268.5	.28
17:50	5.0	258.0	.32	5.5	263.3	.29	6.0	268.2	.39
17:55	5.2	257.6	.24	5.7	261.9	.31	6.2	268.3	.37
18:00	4.9	253.6	.15	5.2	258.0	.22	5.8	264.7	.24
18:05	5.2	258.5	.25	5.9	266.9	.33	6.0	273.8	.10
18:10	5.1	267.8	.32	5.2	273.7	.30	5.5	276.4	.35

	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	4.4	271.3	.24	4.5	277.1	.27	4.7	281.4	.38
18:20	4.0	273.8	.44	4.3	284.7	.53	4.7	290.7	.75
18:25	4.2	273.4	.27	4.6	280.1	.35	4.8	284.2	.37
18:30	4.7	269.2	.31	5.1	272.8	.20	5.3	277.0	.24
18:35	5.0	264.8	.33	5.3	270.0	.39	5.6	275.2	.35
18:40	5.0	265.7	.18	5.3	271.4	.24	5.7	275.5	.22
18:45	5.3	271.1	.28	5.7	276.4	.34	6.0	280.0	.37
18:50	5.3	272.2	.46	5.6	277.2	.50	6.1	282.9	.42
18:55	5.6	270.7	.63	5.8	274.8	.43	6.2	277.9	.39
19:00	4.8	268.2	.09	5.3	272.8	.12	5.9	276.6	.09
19:05	5.6	268.0	.12	5.7	272.3	.07	6.0	277.5	.07
19:10	5.6	269.9	.30	6.0	272.3	.31	6.1	277.2	.27
19:15	6.8	271.8	.77	7.3	274.5	.71	7.3	278.2	.61
19:20	6.8	273.1	.91	6.9	275.8	.84	7.1	277.7	.81
19:25	7.0	280.7	1.05	7.6	281.0	.93	8.1	283.5	.91
19:30	6.7	286.2	.94	7.2	288.9	.83	7.9	291.1	.91
19:35	6.4	285.3	1.26	7.1	286.5	1.14	7.7	288.0	.91
19:40	7.5	285.8	1.26	7.9	286.7	1.10	8.1	288.2	.90
19:45	8.4	286.3	1.20	8.7	288.4	1.20	8.7	289.5	1.12
19:50	8.7	290.3	1.56	8.8	291.0	1.51	9.3	293.7	1.45
19:55	7.8	293.7	1.26	8.6	294.2	1.35	9.2	294.8	1.33
20:00	7.5	289.3	1.46	8.1	290.0	1.51	8.7	290.8	1.46
20:05	7.3	284.6	.96	7.9	285.5	1.09	8.4	286.6	1.19
20:10	8.3	278.1	1.27	8.4	280.4	1.22	8.4	282.6	1.14
20:15	8.3	278.7	1.07	8.5	280.0	1.07	8.5	282.4	1.04
20:20	8.9	279.1	1.45	8.9	280.8	1.38	8.8	281.9	1.40
20:25	7.9	283.9	1.08	8.3	283.7	1.13	8.7	283.7	1.27
20:30	7.5	278.9	1.03	7.8	280.4	1.04	8.1	281.9	.97
20:35	6.2	294.9	.69	6.8	296.3	.81	7.3	297.6	.92
20:40	5.3	285.4	.92	5.6	287.7	.93	6.0	292.1	.97
20:45	5.8	290.0	1.03	6.2	294.9	.87	6.6	297.5	.77
20:50	6.0	292.7	.53	6.2	294.7	.48	6.6	295.5	.35
20:55	7.2	297.6	.43	7.7	300.1	.55	8.1	303.1	.56
21:00	8.1	302.9	.61	8.4	302.7	.38	8.9	302.6	.37
21:05	7.6	302.9	.25	8.5	302.0	.27	9.3	302.3	.31
21:10	9.0	310.1	.05	9.5	308.4	-.15	9.9	308.9	-.16
21:15	9.1	314.2	.46	9.8	311.0	.40	10.6	310.4	.35
21:20	9.4	307.4	.78	9.6	307.7	.79	9.8	309.2	.95
21:25	9.2	303.5	.82	9.7	303.5	.82	9.9	303.8	.81
21:30	8.4	304.0	.86	8.8	304.0	.78	9.4	303.8	.74
21:35	8.9	293.1	.94	9.1	293.8	.93	9.8	294.7	.91
21:40	9.1	292.2	.72	9.5	293.2	.72	10.0	294.1	.82
21:45	9.6	294.8	.89	10.1	294.5	.78	10.5	294.8	.79
21:50	7.1	293.9	.75	7.2	293.3	.79	7.3	293.4	.80
21:55	5.5	277.5	.79	5.9	278.3	.87	6.3	280.6	.90
22:00	5.4	284.0	.68	5.8	283.8	.70	6.4	284.1	.66
22:05	7.7	285.9	.60	8.0	289.0	.75	8.4	291.7	.78
22:10	5.9	288.3	.38	6.2	288.4	.38	6.8	289.2	.41
22:15	7.4	284.7	.49	7.8	285.7	.49	8.0	286.8	.53
22:20	5.4	282.8	.25	5.7	283.1	.24	6.3	282.9	.18
22:25	7.7	275.9	.12	8.2	276.4	.21	8.7	277.6	.28
22:30	8.3	273.3	.05	8.7	274.4	.13	9.1	274.9	.18
22:35	9.0	272.8	.41	8.9	273.2	.42	9.1	273.9	.45
22:40	9.2	275.8	.39	9.5	277.2	.44	9.7	278.7	.43
22:45	9.0	276.0	.19	9.5	276.7	.22	10.1	277.8	.26
22:50	9.8	277.8	.72	9.8	278.6	.62	9.8	279.2	.63

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

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	6.2	70.5	-.01	6.5	70.6	7.0	71.0	-.02	7.4
00:05	6.5	69.4	.03	7.0	69.7	7.5	70.4	-.05	7.8
00:10	6.5	70.8	.03	6.9	72.0	7.1	72.7	.00	7.5
00:15	6.5	72.7	.09	6.9	73.0	7.2	72.5	.02	7.5
00:20	6.1	72.2	.27	6.4	72.9	7.0	74.2	.24	7.3
00:25	5.8	71.2	.33	6.2	71.9	6.7	72.7	.33	7.3
00:30	5.6	70.9	.51	6.1	72.1	6.5	72.5	.48	6.9
00:35	5.7	72.1	.51	6.1	72.5	6.4	72.3	.47	6.8
00:40	5.3	71.0	.50	5.8	72.2	6.3	73.1	.54	6.8
00:45	5.3	71.5	.74	5.6	72.7	6.3	72.6	.76	6.8
00:50	5.5	69.5	.88	5.9	70.0	6.4	70.7	.81	6.9
00:55	6.2	67.7	.99	6.7	68.7	7.1	69.1	.90	7.4
01:00	6.2	64.9	.66	6.8	66.3	7.4	67.8	.67	7.7
01:05	7.1	61.7	.37	7.5	63.4	7.9	65.3	.39	8.1
01:10	6.4	58.3	.32	7.0	59.7	7.4	63.0	.28	7.6
01:15	6.2	55.9	.31	6.3	57.5	7.1	62.3	.32	7.4
01:20	5.8	59.0	.25	6.2	61.2	6.5	64.2	.27	6.9
01:25	6.8	61.6	.43	7.2	63.0	7.8	65.4	.38	8.3
01:30	7.1	61.2	.28	7.5	62.3	8.0	64.6	.27	8.5
01:35	7.2	62.4	.25	7.8	63.8	8.3	64.8	.22	8.7
01:40	7.8	60.1	.30	8.4	61.6	9.0	64.4	.23	9.5
01:45	7.8	59.7	.28	8.2	61.5	8.7	64.2	.29	9.2
01:50	7.5	58.3	.29	7.9	59.7	8.4	61.7	.24	8.8
01:55	7.4	58.3	.30	7.9	58.9	8.4	60.6	.29	8.9
02:00	7.7	58.8	.41	8.3	60.8	8.6	61.6	.38	9.1
02:05	7.6	61.7	.40	8.1	62.4	8.5	63.4	.37	9.0
02:10	7.2	62.8	.59	7.7	63.3	8.2	65.3	.60	8.7
02:15	6.6	64.8	.83	7.1	65.0	7.7	67.5	.78	8.1
02:20	5.8	64.7	1.28	6.4	64.6	7.0	65.5	1.24	7.6
02:25	5.9	64.6	1.12	6.7	65.0	7.2	66.3	1.12	7.9
02:30	6.8	63.1	1.17	7.5	62.5	8.0	63.8	1.19	8.5
02:35	7.2	59.5	1.25	7.9	61.2	8.6	62.6	1.22	9.0
02:40	8.9	59.0	1.37	9.5	61.0	9.7	64.6	1.35	9.7
02:45	10.2	58.6	1.31	10.4	61.3	10.3	65.4	1.33	10.0
02:50	9.9	58.1	1.27	10.1	60.9	10.0	65.3	1.26	9.8
02:55	10.5	58.7	1.30	10.5	61.9	10.2	67.2	1.25	9.6
03:00	10.5	56.7	1.27	10.4	60.4	10.2	65.5	1.26	9.7
03:05	10.7	55.6	1.34	10.7	57.9	10.4	62.6	1.27	9.9
03:10	10.8	52.9	1.23	10.7	56.3	10.4	61.4	1.20	9.8
03:15	10.6	53.6	1.29	10.6	58.8	10.2	63.7	1.32	9.5
03:20	10.7	54.3	1.14	10.6	57.7	10.1	61.8	1.23	9.6
03:25	10.9	53.1	1.31	10.9	56.0	10.7	59.5	1.30	10.2
03:30	10.6	51.3	1.18	11.1	53.2	11.0	56.6	1.29	10.6
03:35	10.5	52.7	1.53	10.7	56.6	10.8	59.9	1.55	10.3
03:40	10.7	54.0	1.14	11.2	57.4	11.2	61.3	1.19	10.6
03:45	10.5	54.3	1.23	11.1	56.4	11.5	59.3	1.29	11.4
03:50	10.6	53.1	1.28	11.5	54.5	12.0	57.0	1.35	11.9
03:55	10.3	52.9	1.65	11.1	53.9	11.6	56.2	1.69	11.9
04:00	10.8	53.5	1.36	11.5	54.7	12.0	56.4	1.35	12.1
04:05	11.0	53.5	1.39	11.7	53.6	12.3	55.5	1.34	12.4
04:10	11.0	52.8	1.01	11.8	53.8	12.5	56.3	1.08	12.7

	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
04:15	11.2	52.7	1.10	11.8	52.6	12.7	54.6	1.13	13.1
04:20	10.7	54.1	.95	11.3	54.1	12.3	56.1	1.10	12.4
04:25	11.1	53.4	1.03	11.8	54.1	12.5	55.2	1.11	13.3
04:30	10.7	55.0	1.06	11.3	54.9	12.0	55.8	1.12	12.6
04:35	10.7	56.8	1.01	11.5	56.8	12.2	57.2	1.03	12.6
04:40	11.1	56.2	1.12	11.6	57.3	12.2	58.4	1.02	12.9
04:45	10.9	56.2	1.10	11.5	56.1	11.9	56.2	1.06	12.6
04:50	10.7	54.1	1.04	11.6	54.1	12.2	55.6	.98	12.7
04:55	10.6	56.1	.89	11.3	55.5	12.0	55.9	.92	12.6
05:00	10.5	54.6	.98	10.9	54.4	11.6	55.4	.99	12.3
05:05	10.5	54.5	.90	11.1	54.6	11.5	53.7	.96	12.2
05:10	10.2	54.5	1.13	10.8	55.6	11.4	55.5	1.12	12.0
05:15	10.2	54.6	1.37	11.0	54.2	11.8	56.8	1.28	12.7
05:20	11.8	52.8	1.19	12.2	53.2	12.7	54.0	1.09	13.0
05:25	12.1	51.9	1.27	12.7	52.2	13.5	52.7	1.35	14.1
05:30	12.0	52.8	1.03	12.5	52.8	13.0	53.2	1.15	13.6
05:35	11.3	51.0	1.63	11.8	50.5	12.7	51.8	1.64	13.5
05:40	11.4	50.5	2.02	12.4	49.6	13.2	50.3	2.14	14.0
05:45	11.9	47.8	1.56	12.7	48.8	13.2	52.3	1.61	13.9
05:50	12.4	48.6	1.05	13.0	50.2	13.8	51.4	1.00	14.2
05:55	12.2	51.5	1.45	13.1	52.2	13.7	52.3	1.56	14.5
06:00	12.9	50.1	1.24	13.2	50.3	14.2	51.0	1.22	14.9
06:05									
06:10	12.6	52.5	1.29	13.0	52.2	13.8	52.2	1.28	14.6
06:15	11.9	52.1	1.30	12.7	50.9	13.6	51.4	1.35	14.1
06:20	12.1	51.2	1.18	12.5	53.6	12.9	54.5	1.04	13.4
06:25	12.1	53.3	1.02	12.7	53.1	13.6	54.2	.91	14.3
06:30	12.3	56.2	.93	12.9	55.6	13.4	55.1	.78	13.9
06:35	12.3	57.1	1.01	12.4	57.1	13.1	56.1	.87	13.7
06:40	12.2	54.6	1.25	12.7	55.8	13.1	55.6	1.31	14.0
06:45	13.5	54.1	1.31	13.9	54.1	14.2	54.7	1.07	14.6
06:50	14.3	53.0	1.82	14.8	55.0	15.7	55.3	1.45	16.3
06:55	13.6	52.9	1.25	14.6	53.5	15.0	53.6	.95	16.2
07:00	14.3	54.7	1.33	14.7	54.7	15.1	54.5	1.09	15.5
07:05	14.0	54.9	2.30	14.3	56.1	14.4	56.4	2.44	15.0
07:10	12.8	52.6	1.72	13.9	54.2	14.2	54.2	1.37	14.7
07:15	12.5	52.1	1.08	12.7	53.7	13.1	54.1	.72	13.8
07:20	12.9	54.5	.74	13.7	56.1	14.8	56.3	.37	15.1
07:25	13.1	52.2	.44	14.0	53.9	14.7	55.8	.16	15.0
07:30	12.5	58.6	.58	13.2	57.1	13.8	57.3	.33	14.3
07:35	12.2	52.7	.83	12.7	51.9	13.4	51.5	.33	14.3
07:40	12.0	52.0	.56	12.6	53.9	13.1	54.0	.35	13.7
07:45	13.8	52.2	.75	14.1	53.2	14.9	53.3	.64	15.5
07:50	14.1	48.3	1.08	14.6	48.6	14.8	49.4	.96	15.3
07:55	15.5	45.6	2.31	15.6	48.4	15.4	50.4	1.89	16.1
08:00									
08:05									
08:10	13.6	51.2	.08	14.0	52.0	15.6	53.3	-.04	16.1
08:15	12.4	48.4	-.28	13.2	49.1	14.2	50.1	-.42	14.4
08:20	13.3	51.4	-.02	14.0	52.3	14.9	53.5	-.15	15.2
08:25	14.1	63.2	-.10	14.7	62.0	14.9	61.3	-.11	15.0
08:30	13.4	63.1	.47	14.0	62.6	14.6	62.9	.38	15.1
08:35	13.9	56.1	.40	14.3	55.9	14.6	56.6	.25	15.2
08:40	13.6	55.9	-.41	14.2	57.4	14.7	57.5	-.42	15.0
08:45	12.6	59.6	.17	13.4	60.6	14.0	60.0	.07	14.8
08:50	13.3	61.3	.04	13.4	61.6	13.7	59.7	.04	14.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	12.7	53.8	-.02	13.6	54.7	13.5	54.1	-.21	13.9
09:00	11.6	54.4	.22	12.6	54.9	13.4	53.9	.06	13.9
09:05	12.2	52.9	.04	12.5	54.4	12.8	54.8	-.15	13.3
09:10	13.5	54.7	-.03	13.9	55.6	14.5	54.9	-.16	15.0
09:15	12.1	53.3	-.24	12.2	53.2	12.9	53.7	-.32	13.6
09:20	11.6	47.2	-.24	12.5	47.9	12.9	49.4	-.13	13.0
09:25	11.1	49.4	-.29	11.3	48.9	11.5	48.7	-.24	12.1
09:30	11.3	45.5	-.24	11.6	45.4	12.5	46.1	-.38	12.8
09:35	11.3	51.1	-.36	11.9	50.8	12.6	51.7	-.42	13.3
09:40	12.1	53.6	-.29	12.5	53.4	12.9	52.9	-.41	13.7
09:45	12.0	51.1	-.27	12.5	50.9	12.9	50.0	-.29	13.4
09:50	11.4	48.9	-.32	11.6	48.0	12.3	48.8	-.34	13.2
09:55	11.8	52.2	-.05	12.3	52.9	12.9	53.5	-.15	13.2
10:00	11.4	46.9	-.30	11.6	49.1	11.8	49.4	-.38	12.1
10:05	11.8	54.3	-.42	12.4	53.9	12.8	54.7	-.37	13.6
10:10	10.1	53.1	-.19	10.7	52.6	11.2	53.5	-.14	11.8
10:15	9.8	47.1	-.56	10.0	47.8	10.4	49.4	-.66	10.9
10:20	10.8	43.1	-.61	11.8	44.8	12.3	46.3	-.57	12.6
10:25	12.3	47.0	-.26	13.0	47.5	13.3	48.5	-.24	13.5
10:30	13.2	48.3	.03	13.4	49.3	14.0	50.4	-.07	14.3
10:35	11.9	53.2	1.38	12.3	52.8	12.8	54.1	1.14	13.4
10:40	12.5	48.9	2.51	13.0	48.7	13.3	48.4	2.47	13.5
10:45	12.7	43.5	1.43	13.2	43.8	13.9	45.8	1.42	14.4
10:50	13.5	45.0	.75	13.8	44.7	14.1	45.4	.67	14.5
10:55	12.2	41.5	1.06	12.8	42.5	12.9	43.3	1.02	13.4
11:00	12.3	47.5	1.43	12.6	47.4	12.9	47.6	1.29	13.4
11:05	11.4	51.4	1.26	12.0	53.2	12.2	52.8	1.13	13.0
11:10	12.7	48.6	.72	13.1	48.5	13.4	47.5	.70	13.9
11:15									
11:20									
11:25	11.7	44.2	.55	12.1	45.3	12.3	45.5	.46	13.0
11:30	12.6	43.4	1.03	13.1	45.3	13.0	45.4	.83	13.4
11:35	11.6	41.3	.12	12.1	41.7	12.5	42.2	.19	12.8
11:40	10.8	45.5	.56	10.9	45.3	11.4	46.2	.55	11.5
11:45	9.2	52.7	.15	9.9	53.0	10.3	51.9	.07	10.6
11:50	9.5	48.0	.62	9.9	47.4	10.6	48.7	.77	11.5
11:55	9.5	50.2	.62	9.7	49.5	10.1	50.5	.76	10.6
12:00	8.8	48.6	.64	9.5	51.1	9.5	51.2	.64	9.8
12:05	7.1	46.8	1.04	7.5	47.2	7.7	45.3	.93	8.1
12:10	7.3	49.5	-.11	7.2	48.4	7.5	50.4	-.17	8.3
12:15	6.8	48.3	.22	6.9	49.2	7.1	50.5	.21	7.2
12:20	7.9	39.1	-.01	8.2	39.7	8.4	39.8	.00	8.8
12:25	8.5	42.4	1.02	9.1	44.0	9.6	44.8	.90	10.1
12:30	9.3	40.7	2.61	9.7	41.4	9.8	41.4	2.66	10.0
12:35	8.5	47.3	2.39	8.8	46.9	9.3	46.4	2.33	9.9
12:40	8.5	46.7	1.66	9.2	47.0	9.7	49.6	1.72	10.0
12:45	7.5	51.0	1.73	7.9	49.5	8.5	49.2	1.77	8.9
12:50	6.8	43.1	1.89	7.2	45.4	7.6	47.4	1.78	7.7
12:55	6.1	40.3	2.36	6.6	42.2	7.0	41.8	2.31	7.4
13:00	6.1	42.9	2.21	6.4	44.6	6.9	45.1	2.23	7.4
13:05	6.1	41.8	1.76	6.5	42.4	6.9	41.8	1.75	7.4
13:10	5.7	40.4	1.85	6.5	41.5	7.2	41.5	1.71	7.9
13:15	6.2	46.2	1.59	6.7	47.7	7.2	48.1	1.47	7.6
13:20	6.7	43.9	1.75	7.3	44.3	7.8	45.4	1.70	8.2
13:25	7.0	40.5	1.46	7.5	42.4	8.2	42.6	1.42	8.8
13:30	7.6	40.3	1.44	8.2	40.6	8.6	41.0	1.40	9.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	7.6	39.1	1.23	8.2	38.6	8.8	38.5	1.22	9.5
13:40	6.9	39.4	.58	7.5	40.1	8.1	40.6	.53	8.8
13:45	6.8	35.3	.05	7.5	35.2	8.3	36.4	.01	9.0
13:50	7.0	35.6	-.17	7.6	35.3	8.3	36.6	-.01	9.0
13:55	6.0	26.6	-.06	6.6	27.8	7.2	30.8	-.15	7.8
14:00	4.9	14.4	-.27	5.3	18.8	5.8	22.8	-.13	6.5
14:05	4.7	6.2	-.28	5.3	11.9	5.7	16.0	-.22	6.2
14:10	4.0	.9	-.28	4.6	7.8	5.0	14.5	-.19	5.4
14:15	4.4	.7	-.31	4.6	6.9	4.9	13.3	-.17	5.3
14:20	5.2	12.2	.08	5.5	14.0	6.2	17.6	.23	6.8
14:25	6.2	24.2	1.18	6.6	27.0	7.3	28.5	1.04	7.9
14:30	6.0	26.1	1.03	6.8	30.4	7.4	33.6	.88	8.0
14:35	6.1	25.2	1.02	6.8	27.3	7.4	29.2	.92	7.5
14:40	4.9	23.9	1.11	5.4	25.6	5.7	28.5	1.14	6.3
14:45	4.1	18.8	1.40	4.6	23.5	5.0	26.5	1.28	5.4
14:50	4.0	21.3	1.58	4.3	22.0	4.6	22.4	1.51	4.9
14:55	3.3	20.3	1.70	3.7	21.6	4.1	24.8	1.63	4.5
15:00	2.9	3.1	1.69	3.1	12.0	3.6	19.4	1.73	3.7
15:05	2.9	11.2	.81	2.9	17.1	3.2	19.9	1.48	3.7
15:10	2.0	16.3	1.65	2.0	24.9	2.5	31.8	1.60	2.8
15:15	1.7	30.9	1.58	2.1	35.4	2.7	42.7	1.51	3.2
15:20	1.5	18.7	1.58	2.0	30.4	2.5	39.1	1.56	3.1
15:25	1.3	11.5	1.45	1.8	26.9	2.6	18.7	1.41	2.9
15:30	.7	23.2	.85	1.5	16.8	1.8	21.0	.74	2.2
15:35	1.0	29.8	1.55	1.1	25.1	1.6	32.3	1.52	1.9
15:40	3.1	62.4	1.58	3.6	58.5	4.4	54.8	1.54	5.2
15:45	3.7	58.1	1.54	4.2	55.7	5.0	53.0	1.46	5.5
15:50	4.1	59.4	1.48	4.7	58.4	5.2	56.0	1.40	5.6
15:55	4.1	56.6	1.59	4.9	55.0	5.5	53.1	1.53	6.1
16:00	5.3	54.0	1.62	5.9	51.9	6.5	51.2	1.56	7.2
16:05	4.4	58.7	1.38	5.1	56.1	5.8	53.6	1.28	6.6
16:10	2.6	78.4	.12	3.5	65.2	4.2	60.4	.05	4.9
16:15	1.2	89.5	.20	2.8	70.7	3.7	56.4	.35	3.8
16:20	2.5	67.7	1.43	3.1	63.6	3.4	60.6	1.31	4.3
16:25			-.05					.14	
16:30	2.6	69.1	1.49	3.6	65.2	4.6	59.2	1.61	
16:35	4.6	57.6	1.86	5.4	57.4	6.0	54.7	1.83	6.7
16:40	6.1	55.5	1.96	6.7	54.3	7.3	53.7	1.82	7.7
16:45	5.5	57.2	1.75	6.0	55.3	6.7	54.2	1.65	7.4
16:50									
16:55									
17:00	1.4	31.0	.42	1.7	19.0	2.1	26.0	1.18	2.4
17:05	.5	328.1	.06	.6	2.4	1.4	22.8	.06	
17:10	1.1	278.0	-.06	.6	303.7	.6	8.8	-.12	1.1
17:15	3.5	270.9	.02	2.7	271.9			.06	
17:20	5.1	276.2	.16	4.7	278.8	4.5	281.4	.14	
17:25	7.4	275.0	.89	6.5	274.4	6.3	274.5	.66	5.7
17:30	7.5	264.1	.84	7.7	266.3	7.8	267.2	1.09	7.5
17:35	7.3	267.6	.28	8.1	271.4	8.3	273.2	.61	8.3
17:40	6.6	269.9	.39	6.9	273.9	7.2	277.1	.36	7.4
17:45	6.1	269.5	.26	6.5	271.9			.34	
17:50	6.7	272.8	.45	6.9	285.1	6.6	284.6	.43	
17:55	6.7	271.8	.26	6.7	278.0	6.5	282.0	.35	
18:00	5.9	274.3	.20	6.3	282.8	6.5	288.4	.21	7.3
18:05									
18:10	5.7	282.1	.30	5.4	281.6	5.7	286.9	.35	6.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	5.2	285.6	.51	6.0	289.7	6.7	293.9	.51	8.0
18:20	5.1	294.6	.88	5.4	293.1	5.1	300.1	.73	5.7
18:25	5.1	287.7	.26	5.3	292.2	5.9	294.7	.36	7.1
18:30	5.4	279.8	.25	5.7	283.8	5.9	286.0	.21	6.4
18:35	5.8	279.9	.27	6.1	281.3	6.4	285.4	.14	6.2
18:40	5.9	279.8	.28	5.9	283.1	5.9	284.9	.39	
18:45	6.4	281.5	.41	6.6	287.2	6.9	291.7	.50	7.4
18:50	6.5	284.9	.40	6.9	288.5	7.3	291.9	.45	7.3
18:55	6.6	281.6	.44	6.9	285.1	7.0	287.7	.37	6.9
19:00	6.3	281.2	.10	6.3	283.2	6.3	286.0	.15	6.7
19:05	6.1	281.6	.19	6.3	285.2	6.5	287.9	.16	6.7
19:10	6.4	281.1	.20	6.4	282.8	7.0	283.4	.29	
19:15	7.3	284.4	.55	7.5	285.9	7.8	288.1	.53	8.3
19:20	7.9	280.2	.55	8.2	282.9	7.9	287.3	.23	8.2
19:25	8.1	284.1	.90	8.5	287.0	8.8	288.7	.74	9.1
19:30	8.3	289.4	.80	8.6	290.5	8.9	292.2	.64	9.6
19:35	8.2	289.6	.73	8.6	289.5	8.7	290.3	.57	9.3
19:40	8.5	288.3	.70	8.5	291.4	8.9	293.5	.54	9.0
19:45	9.3	285.9	.99	9.7	284.7	10.1	285.3	.92	10.4
19:50	10.4	297.6	1.30	10.8	299.5	10.9	302.3	1.16	11.6
19:55	9.3	295.9	1.38	9.6	297.1	9.8	297.0	1.45	9.9
20:00	9.5	291.7	1.48	9.8	293.4	10.1	295.2	1.45	10.7
20:05	8.8	287.9	1.24	9.3	289.1	9.6	290.4	1.28	10.0
20:10	8.4	283.8	1.19	8.5	285.4	8.8	286.4	1.29	9.0
20:15	9.1	283.1	1.03	9.5	284.9	9.6	286.8	1.11	9.4
20:20	8.7	283.2	1.40	8.5	284.9	8.5	286.3	1.44	8.6
20:25	9.1	283.1	1.31	9.2	283.9	9.6	285.3	1.30	9.7
20:30	8.2	284.5	.91	8.7	287.4	9.0	289.4	1.00	9.2
20:35	7.8	298.2	.86	8.4	298.3	8.8	297.7	.84	9.0
20:40	6.4	296.8	.98	7.1	298.2	7.6	298.5	.87	8.1
20:45	7.3	298.0	.65	8.1	298.9	8.6	298.6	.53	9.0
20:50	7.2	298.0	.35	7.4	298.9	8.0	300.2	.29	8.3
20:55	8.7	304.4	.56	9.1	305.5	9.3	305.5	.50	9.8
21:00	9.5	302.5	.34	9.6	304.3	9.8	305.4	.38	10.3
21:05	10.0	302.1	.34	10.6	303.1	10.6	304.5	.34	11.0
21:10	10.4	310.4	-.23	10.6	312.3	10.9	313.1	-.27	11.4
21:15	11.4	310.7	.46	11.8	311.2	12.3	312.2	.59	12.7
21:20	10.1	311.5	.97	10.4	312.9	10.7	312.7	.96	11.3
21:25	10.2	304.1	.81	10.5	304.4	10.5	304.7	.85	10.8
21:30	9.8	304.0	.74	10.1	303.9	10.5	304.2	.64	10.9
21:35	10.2	295.7	.91	10.8	296.3	11.1	296.6	.88	11.4
21:40	10.3	293.8	.89	10.7	294.3	11.2	294.6	.90	11.6
21:45	10.6	295.2	.86	10.9	296.4	11.3	296.7	.90	11.7
21:50	7.7	294.4	.74	8.4	295.2	8.8	295.1	.76	9.1
21:55	6.6	284.0	.95	6.8	285.7	7.1	285.4	.96	7.5
22:00	6.8	285.6	.59	7.2	287.1	7.6	289.4	.61	8.0
22:05	9.0	291.9	.79	9.5	290.7	9.8	289.5	.75	10.1
22:10	7.6	289.5	.39	7.8	289.7	8.2	290.8	.38	8.7
22:15	8.3	286.5	.53	8.6	286.1	8.9	287.1	.60	9.2
22:20	6.8	282.8	.24	7.3	283.5	7.6	285.3	.26	7.8
22:25	9.1	279.7	.28	9.4	281.8	9.5	283.9	.39	9.5
22:30	9.0	275.6	.21	9.1	277.2	9.0	279.1	.27	9.1
22:35	9.4	275.8	.48	9.6	278.1	9.6	280.4	.45	9.7
22:40	9.8	279.5	.36	10.0	281.1	10.2	281.9	.31	10.5
22:45	10.6	279.6	.30	10.9	281.5	11.3	283.0	.34	11.5
22:50	9.8	279.9	.60	9.8	281.8	9.8	282.7	.53	9.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

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	71.0	-.05	7.9	71.6	-.05	8.3	73.2	-.02	8.6
00:05	71.3	-.03	8.1	72.6	.01	8.4	74.1	.01	8.9
00:10	74.1	-.03	7.8	75.1	-.04	8.1	75.6	-.02	8.4
00:15	73.1	.06	8.1	73.8	.05	8.4	74.8	.03	8.8
00:20	74.7	.20	7.8	75.8	.19	8.2	76.2	.20	8.7
00:25	73.7	.23	7.8	74.1	.24	8.4	75.7	.24	9.1
00:30	73.8	.48	7.4	74.9	.53	7.7	76.1	.52	8.1
00:35	73.5	.38	7.3	74.7	.30	7.9	76.2	.30	8.3
00:40	73.9	.59	7.4	74.8	.59	7.9	75.0	.53	8.4
00:45	73.5	.54	7.6	74.9	.48	8.2	76.2	.42	8.6
00:50	71.8	.75	7.4	73.9	.75	8.0	75.7	.78	8.5
00:55	70.0	.79	7.8	71.4	.78	8.4	73.7	.74	8.9
01:00	69.4	.65	8.4	72.2	.64	8.8	77.3	.65	9.0
01:05	68.4	.35	8.3	74.3	.34	8.2	81.4	.37	7.9
01:10	68.8	.22	7.8	75.3	.24	7.6	82.3	.21	7.6
01:15	67.3	.31	7.2	74.8	.30	6.9	82.7	.35	6.8
01:20	68.3	.33	7.1	74.3	.33	6.9	81.2	.30	6.7
01:25	68.6	.33	8.4	73.2	.31	8.3	78.0	.34	7.7
01:30	67.6	.25	8.7	73.1	.28	8.5	78.0	.29	8.1
01:35	68.0	.18	8.9	72.9	.18	8.7	77.2	.18	8.2
01:40	68.3	.16	9.4	72.6	.18	9.2	77.9	.23	8.5
01:45	68.2	.24	9.2	72.4	.24	8.9	78.0	.29	8.2
01:50	65.3	.13	8.8	69.6	.19	8.7	75.5	.22	8.3
01:55	63.7	.20	8.9	67.5	.17	9.1	72.4	.16	8.9
02:00	64.7	.31	9.3	68.8	.29	9.4	73.7	.30	9.2
02:05	65.8	.25	9.2	69.4	.21	9.3	74.3	.26	9.3
02:10	66.3	.52	9.1	70.0	.39	9.1	74.2	.44	9.4
02:15	68.6	.71	8.4	71.3	.69	8.8	76.4	.67	9.0
02:20	66.9	1.22	8.2	69.5	1.21	8.6	73.8	1.18	8.5
02:25	65.7	1.04	8.5	69.3	.99	8.7	73.1	.98	8.7
02:30	65.7	1.18	8.9	69.4	1.10	8.9	74.1	1.16	8.7
02:35	66.5	1.23	9.2	71.4	1.24	8.7	77.2	1.27	8.5
02:40	69.7	1.35	9.4	75.2	1.41	8.9	79.4	1.45	8.4
02:45	69.1	1.38	9.7	73.3	1.37	9.2	76.9	1.39	8.6
02:50	70.6	1.20	9.6	75.4	1.26	9.0	79.1	1.27	8.0
02:55	72.3	1.31	9.0	77.6	1.25	8.4	82.4	1.33	7.9
03:00	70.0	1.24	9.2	76.5	1.28	8.6	83.5	1.37	8.4
03:05	67.8	1.29	9.5	73.4	1.21	9.1	79.8	1.24	8.6
03:10	67.2	1.24	9.3	73.8	1.24	8.7	76.9	1.27	8.3
03:15	67.9	1.35	9.0	72.3	1.50	8.7	77.2	1.38	8.5
03:20	66.7	1.27	9.0	71.4	1.38	8.4	77.5	1.46	8.1
03:25	63.9	1.41	9.4	68.1	1.29	8.7	73.1	1.44	8.2
03:30	60.4	1.19	10.0	65.1	1.23	9.0	69.2	1.16	8.4
03:35	63.4	1.49	9.4	67.8	1.56	8.7	73.1	1.62	8.1
03:40	63.8	1.28	9.8	66.9	1.37	9.5	71.5	1.36	8.8
03:45	63.2	1.42	10.8	67.2	1.41	10.3	70.3	1.52	9.7
03:50	59.7	1.39	11.2	63.3	1.47	10.4	66.7	1.44	9.9
03:55	59.2	1.89	11.7	62.6	1.87	11.3	66.6	1.88	10.8
04:00	59.5	1.43	11.7	63.0	1.49	11.1	66.4	1.53	10.5
04:05	58.6	1.42	11.9	62.2	1.46	11.4	65.8	1.43	10.7
04:10	58.9	1.15	12.3	62.0	1.20	11.7	66.5	1.24	11.1

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15	58.3	1.19	12.9	62.7	1.42	11.9	66.3	1.80	11.3
04:20	57.7	1.08	12.7	60.9	1.20	12.6	65.7	1.24	12.0
04:25	57.8	1.19	13.5	60.6	1.18	13.0	63.9	1.40	12.7
04:30	57.1	1.17	13.1	59.3	1.24	13.0	62.7	1.36	12.8
04:35	58.4	.97	13.0	60.2	1.12	13.3	65.0	1.19	13.2
04:40	59.2	1.17	13.1	60.2	1.18	13.6	64.0	1.23	13.4
04:45	56.7	1.12	13.1	57.6	1.22	13.7	60.7	1.26	13.9
04:50	56.4	.96	13.4	57.8	1.09	14.0	60.2	1.10	13.7
04:55	56.3	.86	13.1	57.4	.85	13.6	60.1	.94	14.0
05:00	55.8	.82	13.3	56.9	.80	14.0	59.3	.88	13.8
05:05	54.6	1.00	13.1	56.4	1.00	13.8	58.5	1.03	14.1
05:10	56.0	1.05	12.8	56.6	1.13	13.4	57.7	1.20	14.1
05:15	56.6	1.32	13.6	56.7	1.24	14.4	57.8	1.27	14.9
05:20	55.3	1.26	13.7	56.6	1.36	14.2	58.1	1.57	14.7
05:25	53.5	1.60	14.6	54.3	1.50	15.0	55.7	1.51	15.4
05:30	53.5	1.25	14.3	54.0	1.13	15.1	55.6	1.12	15.7
05:35	52.7	1.68	14.0	53.6	1.78	14.9	55.8	1.78	15.4
05:40	50.5	2.19	14.5	51.6	2.17	15.1	52.6	2.24	15.5
05:45	51.7	1.35	14.7	52.7	1.69	15.7	53.8	1.74	15.9
05:50	51.2	1.08	14.9	51.7	1.17	15.5	53.1	1.00	16.1
05:55	53.1	1.28	15.1	54.9	1.27	15.6	55.9	1.37	16.3
06:00	51.5	1.16	15.6	52.7	1.27	16.3	53.3	1.12	16.8
06:05									
06:10	52.2	1.17	15.5	53.0	1.03	16.3	54.0	1.12	16.8
06:15	51.5	1.03	14.8	52.7	1.09	15.3	53.8	.78	16.1
06:20	53.9	1.09	14.1	53.8	.85	14.9	54.5	.65	15.6
06:25	55.2	.64	14.7	55.7	.59	15.1	54.7	.66	15.7
06:30	56.0	.60	14.6	56.3	.54	15.3	56.2	.50	15.8
06:35	56.1	.69	14.5	55.8	.44	15.6	55.5	.10	16.0
06:40	54.8	.54	15.0	56.4	.38	15.7	56.9	.44	16.3
06:45	55.0	1.11	15.2	55.0	.86	15.5	57.4	.46	16.0
06:50	56.2	.85	16.7	56.3	.68	17.1	56.9	.65	17.7
06:55	53.9	.54	16.8	54.7	.30	17.2	55.0	.24	17.8
07:00	54.4	.17	15.7	54.7	-.02	16.4	55.1	-.11	17.2
07:05	57.5	1.21	15.6	56.4	1.02	16.4	56.7	.68	17.4
07:10	55.0	.52	15.7	55.7	.43	16.1	55.7	.23	16.7
07:15	54.4	.06	14.6	54.3	-.11	15.6	54.6	-.10	16.6
07:20	57.7	.09	15.2	57.7	-.04	15.3	56.8	-.07	16.0
07:25	55.9	-.30	15.0	57.2	-.31	15.0	56.8	-.37	15.5
07:30	56.3	-.16	15.2	55.3	-.23	15.6	55.0	-.12	16.1
07:35	51.9	-.14	15.1	52.8	-.28	15.6	55.3	-.43	15.8
07:40	55.7	-.33	14.3	56.5	-.35	15.2	55.5	-.43	16.0
07:45	53.2	.29	16.3	53.9	.14	16.7	53.5	.10	17.5
07:50	49.4	.65	15.9	50.1	.42	16.6	50.3	.19	16.8
07:55	47.2	1.73	16.3	47.9	.65	16.1	48.9	.48	17.6
08:00					-.86			-.65	
08:05		-1.69			-1.32			-.76	
08:10	52.8	-.27	16.7	51.9	-.36	17.2	52.2	-.67	17.7
08:15	50.4	-.60	15.0	51.3	-.62	15.6	51.7	-.78	16.1
08:20	53.2	-.27	16.0	53.8	-.31	16.7	54.0	-.47	17.2
08:25	60.6	-.24	15.1	59.9	-.42	15.3	58.7	-.54	15.4
08:30	62.6	.02	15.5	63.1	-.14	15.5	62.1	-.34	16.0
08:35	56.4	.18	16.1	57.0	-.01	16.3	57.0	-.24	16.9
08:40	57.7	-.53	15.3	58.4	-.51	15.5	58.0	-.53	16.0
08:45	59.7	-.31	14.9	58.8	-.22	15.2	59.0	-.11	15.5
08:50	59.0	-.28	14.5	58.4	-.38	14.7	56.5	-.53	15.4

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55	54.1	-.15	14.5	54.5	-.31	15.0	54.4	-.42	15.5
09:00	53.4	-.08	14.5	53.4	-.18	14.9	53.5	-.26	15.5
09:05	54.9	-.26	14.0	54.4	-.43	14.5	54.2	-.47	15.2
09:10	55.2	.01	15.6	55.2	.01	16.0	56.6	-.22	15.9
09:15	53.6	-.51	13.6	53.4	-.55	14.1	54.9	-.67	14.5
09:20	50.2	-.30	13.2	51.5	-.34	13.8	49.9	-.49	14.1
09:25	48.7	-.20	13.0	50.2	-.21	13.7	51.2	-.27	13.8
09:30	47.0	-.52	13.5	48.0	-.60	13.6	48.5	-.62	14.4
09:35	51.3	-.50	13.8	51.7	-.55	13.9	51.6	-.44	14.4
09:40	53.5	-.62	14.0	54.0	-.64	14.3	55.0	-.73	14.8
09:45	51.1	-.20	13.8	51.9	-.26	13.9	52.1	-.39	14.3
09:50	50.8	-.28	13.7	52.4	-.19	14.0	52.9	-.33	14.5
09:55	52.3	-.32	13.9	52.8	-.43	14.1	52.9	-.47	14.0
10:00	50.4	-.44	12.5	50.7	-.43	13.1	50.6	-.44	13.5
10:05	55.1	-.38	14.3	54.2	-.43	14.6	54.3	-.64	14.9
10:10	53.9	-.26	12.8	53.8	-.35	13.4	54.0	-.54	13.9
10:15	49.4	-.56	11.7	47.3	-.56	12.7	46.5	-.58	13.5
10:20	47.7	-.25	13.2	47.8	-.22	13.6	49.0	-.04	13.5
10:25	48.2	-.34	14.0	49.6	-.39	14.1	50.2	-.47	14.5
10:30	50.7	.00	14.5	49.8	-.04	14.6	50.1	-.11	14.7
10:35	53.5	.97	13.5	53.4	.82	13.8	54.2	.68	14.0
10:40	49.0	2.11	14.1	49.7	1.86	14.5	50.2	1.73	14.6
10:45	46.0	1.25	14.8	45.8	1.06	14.9	46.6	.78	14.9
10:50	46.1	.54	14.5	46.8	.46	14.8	47.8	.32	15.1
10:55	43.2	.98	13.6	42.5	1.00	14.3	44.1	1.01	15.0
11:00	47.6	1.28	13.8	48.6	1.06	14.4	49.0	.84	14.8
11:05	52.7	1.06	13.3	50.8	.79	13.7	51.0	.72	13.8
11:10	47.0	.37	14.5	47.7	.35	14.9	48.3	.29	15.0
11:15									
11:20									
11:25	45.0	.41	13.4	45.6	.35	14.0	46.6	.24	13.8
11:30	47.2	.61	13.8	48.0	.53	14.3	48.7	.46	14.8
11:35	42.6	.35	13.0	42.4	.28	13.5	43.1	.24	14.1
11:40	44.7	.56	12.1	45.6	.50	12.5	46.1	.42	12.7
11:45	51.4	.00	11.4	50.2	-.10	12.1	49.3	-.03	12.6
11:50	48.3	.53	11.8	47.8	.33	13.0	49.2	.19	13.1
11:55	50.1	.74	11.6	53.0	.74	11.6	52.4	.56	11.5
12:00	51.8	.62	10.7	52.8	.57	10.9	51.9	.55	10.8
12:05	44.3	.82	8.4	44.5	.70	9.1	42.2	.56	9.8
12:10	51.6	-.25	8.4	47.7	-.35	8.9	47.5	-.40	9.3
12:15	49.7	.32	7.5	49.7	.25	8.0	50.0	.04	8.3
12:20	41.2	.02	8.9	42.5	-.03	9.0	45.4	.04	9.6
12:25	44.7	.93	10.6	45.5	.89	10.8	46.0	.77	11.4
12:30	42.1	2.73	10.4	43.9	2.59	10.6	43.7	2.34	11.1
12:35	46.7	1.95	10.2	45.5	2.15	10.3	46.1	1.72	10.6
12:40	49.5	1.70	10.5	49.4	1.71	10.3	51.3	1.73	10.3
12:45	48.4	1.77	9.2	47.8	1.69	9.4	48.1	1.67	9.6
12:50	46.7	1.63	8.0	46.0	1.61	8.2	44.1	1.61	8.2
12:55	42.4	2.30	7.6	41.6	2.36	7.6	42.6	2.35	7.8
13:00	44.3	2.14	7.6	41.8	2.09	7.9	40.2	1.99	8.6
13:05	42.9	1.52	7.7	42.6	1.48	8.3	42.9	1.47	8.8
13:10	41.4	1.57	8.3	42.0	1.57	8.8	42.7	1.50	8.8
13:15	46.0	1.51	8.3	45.0	1.52	8.9	44.8	1.52	9.4
13:20	45.9	1.59	8.8	45.5	1.58	9.2	44.7	1.53	9.8
13:25	41.1	1.44	9.4	41.8	1.49	9.9	42.6	1.45	10.2
13:30	41.4	1.33	9.7	40.8	1.29	10.1	41.0	1.32	10.8

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	38.9	1.02	9.9	39.5	.92	10.4	40.5	.89	10.8
13:40	40.2	.51	9.5	40.5	.39	10.4	40.2	.31	10.8
13:45	36.7	.01	9.6	37.7	.05	10.2	38.4	.08	10.8
13:50	36.3	.00	9.4	36.5	.00	10.0	36.5	-.14	10.5
13:55	31.1	-.20	8.3	32.0	-.18	8.9	33.4	-.15	9.7
14:00	26.3	-.11	7.3	28.8	-.10	8.0	30.1	-.08	8.8
14:05	20.7	-.15	6.9	24.2	-.17	7.7	26.9	-.15	8.3
14:10	19.3	-.09	6.1	23.3	-.07	6.8	27.5	-.07	7.0
14:15	16.8	.02	6.0	20.4	.04	7.2	23.3	.07	8.2
14:20	22.0	.16	7.3	25.4	.17	7.9	27.1	.16	8.7
14:25	28.6	.85	8.5	28.2	.79	9.3	28.0	.85	10.2
14:30	35.2	.52	8.8	35.4	.56	9.6	34.9	.64	10.5
14:35	30.8	.75	8.1	31.7	.64	8.6	32.7	.33	9.2
14:40	32.9	.64	6.7	33.4	.40	7.1	33.0	.27	7.9
14:45	30.4	.85	5.9	32.3	.59	6.2	29.4	.39	6.7
14:50	24.0	1.14	5.0	29.8	.69	5.5	33.3	.45	6.0
14:55	26.3	1.32	5.3	33.0	1.05	5.9	35.0	.90	6.5
15:00	22.7	1.38	4.2	22.9	.91	4.7	28.3	.42	5.4
15:05	23.2	1.42	4.4	23.0	1.24	4.8	29.6	.73	5.2
15:10	36.7	1.43	3.4	41.8	.75	4.2	44.9	.35	4.7
15:15	45.9	1.35	4.0	47.2	1.08	4.9	51.0	.72	5.7
15:20	43.5	1.11	3.5	43.8	.81	3.9	48.1	.67	4.8
15:25	30.7	.54	3.3	45.5	.27	3.9	48.0	.16	4.4
15:30	46.6	.01	2.7	46.4	-.08	3.8	55.4	-.01	3.5
15:35	61.8	.57	2.2	65.9	.48	2.3	57.9	.39	3.5
15:40	52.2	1.50	5.5	47.7	1.45	5.9	45.0	1.28	6.8
15:45	52.1	1.32	6.3	50.6	1.32	7.2	49.9	1.28	7.5
15:50	54.4	1.33	6.2	52.4	1.29	6.6	51.8	1.19	7.1
15:55	51.8	1.54	6.6	51.1	1.51	7.4	50.3	1.46	7.9
16:00	49.0	1.48	7.8	47.0	1.39	8.4	46.3	1.34	9.0
16:05	51.9	1.13	7.4	49.7	1.02	8.1	49.3	.91	8.8
16:10	59.5	-.06	6.0	53.2	-.06	6.9	50.1	.03	7.8
16:15	54.9	.38	4.9	51.3	.42	5.6	52.7	.64	
16:20	60.2	.63	4.9	56.5	.66	5.6	54.7	.84	
16:25		.15							
16:30		1.67			1.71			1.67	
16:35	54.7	1.72	7.2	54.0	1.63	7.7	53.6	1.59	8.2
16:40	52.9	1.53	8.2	50.9	1.39	8.8	51.2	1.26	9.1
16:45	52.7	1.27	7.7	50.3	1.06	8.1	51.0	.90	8.3
16:50									
16:55									
17:00	25.3	1.03			1.11			1.16	
17:05		-.01			.17			.68	
17:10	32.2	-.04	1.9	58.5	-.05			.10	
17:15		-.06							
17:20		.02			.15			-.16	
17:25	275.0	.31	5.7	277.1	.29	6.5	282.1	.24	
17:30	268.7	.86	8.5	271.6	1.11	8.3	269.3	.79	6.9
17:35	276.7	1.02	8.2	275.6	.82	8.8	269.3	.65	8.8
17:40	278.4	.36	7.5	278.3	.39			.30	
17:45		.42							
17:50		.79			1.13			1.03	
17:55		.37			.55			-.02	
18:00	300.4	.23			.76				
18:05									
18:10	293.5	.18			-.10			.27	

	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	297.3	.71			1.05			1.02	
18:20	302.8	.84	6.0	299.7	.86	6.8	300.0	.96	7.4
18:25	297.3	.50	7.5	299.8	.37	7.3	301.2	.36	8.2
18:30	288.7	.32	6.6	293.4	.33	7.0	296.2	.42	6.9
18:35	289.1	.24	6.8	292.9	.37			.37	
18:40		.26			.23			.31	
18:45	294.3	.92	8.3	294.7	1.21	8.7	297.1	1.24	
18:50	293.0	.71	7.5	294.8	.91	7.3	296.8	1.22	
18:55	290.1	.70	7.2	294.8	.95	7.4	299.3	1.04	7.6
19:00	288.2	.30	7.3	290.0	.29	6.5	296.4	.43	
19:05	290.4	.35	8.0	296.9	.44	8.5	296.5	.46	
19:10		.43			.39			.84	
19:15	289.5	.65	8.4	291.2	.85	8.5	292.4	.95	9.3
19:20	290.0	.21	8.9	290.8	.15	9.7	292.2	.11	10.0
19:25	290.7	.65	9.2	292.1	.62	9.8	294.4	.67	9.9
19:30	293.3	.71	10.5	296.0	.80	10.7	297.4	.98	10.7
19:35	292.3	.73	9.7	292.0	.69	8.8	295.2	.69	
19:40	296.2	.26	9.4	297.7	.55	10.0	297.8	.38	
19:45	289.2	.82	10.5	290.7	.82	10.1	290.8	.77	10.2
19:50	303.0	.85	11.9	305.4	.54	12.3	305.9	.58	12.5
19:55	300.3	1.35	9.8	303.5	1.09	9.8	302.9	.99	10.5
20:00	295.9	1.46	11.3	294.6	1.40	11.5	295.6	1.37	10.9
20:05	291.4	1.29	10.3	292.6	1.31	10.6	293.4	1.27	10.9
20:10	288.7	1.38	9.4	290.3	1.42	9.4	292.5	1.45	9.8
20:15	289.3	1.10	9.6	290.7	1.13	9.4	292.5	1.20	9.6
20:20	287.5	1.42	8.8	289.0	1.41	8.7	290.4	1.44	9.0
20:25	287.5	1.23	9.6	289.1	1.20	10.0	291.7	1.25	10.2
20:30	290.2	1.17	9.3	292.1	1.27	9.8	294.7	1.35	10.2
20:35	298.7	.90	9.3	299.1	.87	9.8	299.1	.67	10.2
20:40	299.6	.70	8.5	301.0	.43	8.9	302.3	.40	9.5
20:45	300.5	.32	9.1	303.2	.32	9.2	305.7	.23	9.5
20:50	303.1	.13	8.8	303.7	.00	9.4	304.2	-.11	9.8
20:55	305.2	.43	10.2	304.4	.40	10.2	305.3	.38	10.3
21:00	305.1	.28	10.9	305.2	.21	10.9	305.2	.18	11.0
21:05	304.2	.04	11.7	303.5	-.08	12.0	304.4	-.13	12.1
21:10	313.0	-.16	12.1	313.0	-.13	12.6	313.2	-.21	13.0
21:15	312.0	.56	13.0	311.7	.60	13.4	311.9	.50	13.8
21:20	313.2	.91	11.6	313.1	.90	12.1	313.5	.98	12.3
21:25	305.2	.85	11.0	306.8	.89	11.1	307.5	.84	11.2
21:30	304.0	.71	11.2	303.7	.69	11.5	303.8	.72	11.7
21:35	296.8	.88	11.6	297.2	.89	11.8	298.0	.87	11.9
21:40	294.9	.95	12.1	295.2	.95	12.5	295.2	1.02	12.6
21:45	297.2	.80	12.0	297.9	.91	12.0	299.0	.88	12.3
21:50	294.7	.78	9.4	294.7	.79	9.7	294.5	.78	9.9
21:55	285.8	.96	7.8	286.1	.97	8.0	286.9	.94	8.3
22:00	290.3	.65	8.2	291.1	.67	8.5	291.4	.73	8.6
22:05	289.5	.80	10.2	289.0	.90	10.4	289.1	.99	10.5
22:10	290.5	.37	9.4	291.0	.24	9.7	291.5	.19	9.8
22:15	288.2	.71	9.4	288.2	.75	9.6	288.4	.69	9.8
22:20	286.6	.27	8.1	288.8	.32	8.4	290.6	.34	8.6
22:25	284.6	.53	9.5	285.4	.47	9.6	286.7	.43	9.8
22:30	280.8	.36	9.2	281.5	.35	9.3	281.8	.31	9.6
22:35	281.6	.38	9.7	283.2	.39	9.8	284.3	.40	9.9
22:40	282.9	.35	10.7	283.6	.34	10.7	284.6	.33	10.6
22:45	283.5	.54	11.5	284.4	.47	11.5	285.8	.44	11.2
22:50	284.0	.61	10.0	284.9	.78	9.9	286.0	.92	10.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/16/2022

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	75.3	9.1	77.5	9.4	79.9		
00:05	76.1	9.4	77.7	9.8	81.2		
00:10	77.1	8.8	78.9	9.3	82.3		
00:15	76.6	9.3	78.6	9.9	81.7		
00:20	77.7	9.2	79.5	9.7	82.2		
00:25	77.1	9.5	79.5	10.1	81.8		
00:30	78.4	8.4	80.8	8.9	83.2		
00:35	78.0	8.9	80.0	9.6	83.3		
00:40	76.6	9.0	79.2	9.5	82.9		
00:45	78.3	8.9	81.2	9.1	85.4		
00:50	79.0	8.9	83.7	9.0	89.6		
00:55	78.2	9.1	83.4	9.0	88.7		
01:00	83.7	8.9	89.1	8.9	94.5		
01:05	89.0	7.8	95.0	7.7	101.1		
01:10	89.5	7.4	96.0	7.0	101.0		
01:15	90.6	6.5	96.8	7.0	100.0		
01:20	88.8	6.4	95.1	6.7	100.0		
01:25	82.2	7.3	86.7	7.1	91.8		
01:30	82.3	7.6	86.7	6.9	91.5		
01:35	82.1	7.6	86.7	7.0	90.3		
01:40	83.2	7.9	86.6	7.0	90.8		
01:45	82.0	7.6	86.8	6.9	90.8		
01:50	81.6	7.3	86.0	7.0	89.0		
01:55	78.7	8.1	81.7	7.6	85.4		
02:00	77.4	8.6	81.7	7.8	85.5		
02:05	77.9	8.9	82.3	8.1	85.9		
02:10	79.2	8.9	84.7	8.5	90.7		
02:15	82.1	8.6	87.4	8.3	94.3		
02:20	79.5	8.2	85.4	8.1	91.3		
02:25	79.8	8.5	86.8	8.0	92.9		
02:30	81.3	8.3	85.6	8.1	92.9		
02:35	83.0	8.1	87.9	7.7	92.8		
02:40	84.0	7.8	87.7	7.7	91.3		
02:45	80.4	8.1	83.6	7.9	88.4		
02:50	83.5	7.4	87.7	7.0	93.0		
02:55	86.7	7.5	92.8	7.4	97.8		
03:00	88.5	7.9	94.0	7.3	100.3		
03:05	84.6	8.2	89.3	8.0	94.7		
03:10	82.0	8.3	88.3	8.0	92.2		
03:15	82.9	8.1	88.8	8.1	93.5		
03:20	82.1	7.8	87.2	7.9	93.1		
03:25	78.9	7.9	84.3	7.7	89.0		
03:30	73.7	8.3	78.8	8.1	83.3		
03:35	77.6	7.7	84.0	7.8	88.7		
03:40	75.1	8.6	78.8	7.7	82.5		
03:45	73.9	9.2	77.7	8.6	82.6		
03:50	70.1	9.3	76.6	8.9	82.0		
03:55	69.5	10.2	72.1	9.8	75.2		
04:00	70.5	9.7	73.2	9.0	77.7		
04:05	69.0	10.1	73.3	9.1	77.7		
04:10	70.1	10.5	73.0	9.8	78.0		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	68.4	10.7	73.3	9.7	77.7		
04:20	68.1	11.4	72.1	11.1	74.2		
04:25	67.3	11.9	69.7	11.5	75.2		
04:30	67.8	12.5	71.0	11.9	73.9		
04:35	69.3	12.7	72.6	12.4	75.2		
04:40	68.6	12.9	71.9	12.1	73.2		
04:45	65.0	13.4	68.3	12.5	70.6		
04:50	64.6	13.4	68.3	12.7	72.2		
04:55	63.2	13.7	66.9	13.1	69.9		
05:00	62.9	13.8	66.3	13.2	68.7		
05:05	60.7	14.3	63.7	14.1	67.6		
05:10	60.1	14.7	62.5	14.8	65.8		
05:15	60.7	15.3	62.8	15.2	66.5		
05:20	60.3	15.1	62.4	15.2	66.2		
05:25	57.6	15.9	60.2	16.2	63.6		
05:30	58.2	16.2	59.9	16.7	62.4		
05:35	57.5	16.5	59.7	16.3	61.6		
05:40	55.0	16.0	56.7	16.2	58.9		
05:45	55.5	16.7	58.1	17.0	59.6		
05:50	54.6	16.4	55.9	17.4	58.0		
05:55	58.3	16.9	59.4	17.2	61.9		
06:00	54.9	17.5	57.0	17.9	59.1		
06:05							
06:10	55.0	17.5	56.9	17.9	58.8		
06:15	55.9	16.4	56.3	16.9	57.4		
06:20	56.0	16.4	57.1	17.0	58.2		
06:25	55.3	16.3	57.6	16.7	58.9		
06:30	56.6	16.5	57.5	16.7	58.0		
06:35	55.6	16.4	57.5	16.8	58.3		
06:40	57.5	16.8	57.9	17.1	59.3		
06:45	57.4	16.1	59.0	16.7	59.0		
06:50	57.6	17.8	57.7	18.4	57.8		
06:55	54.6	18.7	56.0	19.4	56.7		
07:00	54.2	17.6	55.2	18.6	55.3		
07:05	55.5	17.8	56.8	18.1	57.7		
07:10	55.8	17.1	56.5	17.4	57.3		
07:15	55.7	17.1	56.5	17.3	57.2		
07:20	57.0	16.9	55.9	18.3	57.3		
07:25	57.0	16.2	57.4	17.0	58.0		
07:30	56.0	16.6	57.1	17.2	57.1		
07:35	55.5	16.4	55.2	17.1	55.9		
07:40	55.0	16.5	55.4	17.0	55.7		
07:45	53.5	18.2	53.6	18.3	54.0		
07:50	50.8	17.4	51.8	17.8	52.9		
07:55	50.1	17.5	52.2	17.6	52.4		
08:00							
08:05							
08:10	53.2	18.3	53.3	18.9	53.8		
08:15	51.8	17.0	52.1	17.6	53.0		
08:20	55.3	17.6	56.2	18.1	56.8		
08:25	59.4	16.0	58.0	16.5	57.7		
08:30	61.1	16.2	60.7	16.9	60.1		
08:35	57.5	17.4	58.5	17.8	58.9		
08:40	57.6	16.1	57.6	16.7	58.1		
08:45	58.5	15.9	58.0	16.4	56.9		
08:50	55.9	15.7	55.3	16.3	55.7		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	54.2	15.9	53.7	16.4	54.2		
09:00	53.7	15.8	54.6	16.3	55.4		
09:05	54.5	15.5	54.8	15.9	55.3		
09:10	56.4	16.4	55.9	16.7	55.3		
09:15	54.5	15.2	54.1	15.6	54.2		
09:20	50.1	14.7	52.6	14.9	53.7		
09:25	51.1	14.3	51.5	14.7	51.5		
09:30	49.1	15.2	50.3	15.4	51.2		
09:35	51.8	14.7	52.6	15.0	52.8		
09:40	54.5	15.2	54.3	15.6	54.7		
09:45	51.6	14.8	51.8	15.4	53.0		
09:50	54.5	14.8	54.1	15.0	54.2		
09:55	53.5	14.5	55.0	15.0	54.8		
10:00	50.4	13.9	50.9	13.9	52.0		
10:05	54.6	15.0	54.3	15.2	54.7		
10:10	53.4	14.4	53.3	14.8	52.7		
10:15	48.3	13.7	48.8	13.9	49.8		
10:20	47.9	14.0	47.8	14.5	48.8		
10:25	50.9	15.0	51.2	15.7	52.0		
10:30	50.3	14.9	50.7	15.4	52.2		
10:35	53.9	14.7	54.4	15.1	54.4		
10:40	50.9	15.2	50.6	15.1	48.7		
10:45	47.2	15.0	46.2	15.2	48.3		
10:50	48.0	15.7	47.8	16.2	48.8		
10:55	44.4	15.5	43.9	15.8	44.4		
11:00	50.1	14.6	49.3	15.0	48.9		
11:05	49.6	14.1	49.5	14.5	50.1		
11:10	48.1	15.4	47.6	15.4	48.1		
11:15							
11:20							
11:25	46.9	13.9	47.9	14.5	47.1		
11:30	50.0	14.9	50.6	14.9	49.8		
11:35	45.4	14.3	46.2	14.5	46.0		
11:40	45.8	12.9	46.0	13.5	46.2		
11:45	50.5	12.6	50.5	12.8	49.4		
11:50	49.7	13.3	50.2	13.3	49.8		
11:55	53.6	12.2	54.4	12.2	51.6		
12:00	52.9	11.0	52.7	11.3	53.0		
12:05	42.4	10.1	41.7	10.4	44.2		
12:10	47.7	9.6	49.0	10.0	48.2		
12:15	48.0	8.8	47.5	8.9	47.1		
12:20	46.7	9.4	47.0	9.7	47.4		
12:25	47.5	11.3	46.0	11.6	45.8		
12:30	46.1	11.1	48.6	11.5	47.8		
12:35	47.2	11.0	47.1	11.2	44.5		
12:40	51.8	10.5	50.8	11.0	51.2		
12:45	46.4	9.7	48.1	9.7	50.7		
12:50	42.0	8.5	42.8	9.0	45.1		
12:55	40.9	8.1	41.8	8.7	42.2		
13:00	40.1	8.9	39.8	9.1	40.6		
13:05	43.8	9.2	43.7	9.3	43.7		
13:10	43.1	9.3	43.5	9.5	43.4		
13:15	44.8	9.3	44.0	9.4	43.9		
13:20	44.3	10.2	44.8	10.4	44.7		
13:25	42.1	10.7	42.4	10.9	42.1		
13:30	41.4	11.2	41.0	11.5	42.4		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	42.2	11.1	39.5	11.4	42.3		
13:40	40.1	11.4	40.9	11.9	42.3		
13:45	39.3	11.7	39.9	12.1	41.6		
13:50	36.9	11.1	37.5	11.6	39.4		
13:55	34.0	10.4	35.5	11.0	37.2		
14:00	32.0						
14:05	28.4	8.7	30.2				
14:10	29.8	7.7	35.8				
14:15	25.2	8.8	25.3	9.6	27.5		
14:20	27.7	9.5	29.0	10.2	30.3		
14:25	28.5	11.0	29.6	11.6	31.2		
14:30	34.6	11.0	34.1	11.7	35.5		
14:35	33.6	10.0	33.8	10.8	34.0		
14:40	32.9	8.7	33.1	9.1	34.5		
14:45	28.3	7.2	29.8	7.9	32.0		
14:50	34.0	6.7	34.8	7.5	35.5		
14:55	36.5	7.4	36.2	8.1	38.0		
15:00	33.7	5.8	37.3	6.2	40.2		
15:05	36.1	5.8	38.6	6.5	39.5		
15:10	45.7	5.1	46.7	5.8	47.0		
15:15	51.0	6.2	51.5	6.7	51.3		
15:20	49.3	5.4	48.3	5.8	46.6		
15:25	49.9	5.1	48.6	5.5	45.4		
15:30	49.8	5.2	51.2				
15:35	57.5	3.5	45.2				
15:40	43.9	7.0	44.7	7.9	47.5		
15:45	49.6	7.9	47.7	8.5	47.0		
15:50	51.6	7.6	49.8	8.2	49.2		
15:55	48.2	8.4	47.3	9.0	47.0		
16:00	45.9	9.5	46.2	9.9	46.3		
16:05	49.1	9.4	48.1	10.0	48.3		
16:10	50.3	8.5	50.1	9.1	50.4		
16:15							
16:20							
16:25							
16:30							
16:35	53.5	8.6	51.8	8.9	51.2		
16:40	51.5	9.1	51.9	9.0	52.5		
16:45	53.1	8.3	54.3	8.1	54.1		
16:50							
16:55							
17:00		5.4	48.4				
17:05							
17:10							
17:15							
17:20							
17:25							
17:30	266.8	6.5	270.1				
17:35	267.2	7.9	268.3	7.9	267.1		
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	306.4	9.0	313.2				
18:25	303.8	8.0	308.7				
18:30	299.7	7.1	301.1				
18:35							
18:40							
18:45		7.7	300.0				
18:50							
18:55	300.9	8.4	302.2	7.4	303.4		
19:00							
19:05							
19:10							
19:15	298.8	8.7	301.2				
19:20	295.2	11.0	296.6	11.0	299.2		
19:25	297.5	9.9	298.2	10.2	299.0		
19:30	301.4	11.0	301.7	10.9	302.3		
19:35							
19:40							
19:45	295.6	10.3	296.2	11.0	296.2		
19:50	306.4	12.3	306.2	11.5	307.6		
19:55	302.5	11.1	301.5	10.9	303.2		
20:00	295.8	10.6	298.9	10.6	299.5		
20:05	293.8	11.3	293.6	11.4	293.6		
20:10	293.4	10.2	293.7	10.5	295.5		
20:15	294.9	9.3	298.5	10.2	299.4		
20:20	292.3	9.4	294.1	9.6	294.6		
20:25	293.3	10.5	294.2	10.5	294.1		
20:30	296.4	10.6	297.1	10.9	298.0		
20:35	300.8	10.7	301.6	10.5	303.0		
20:40	301.9	10.0	302.7	10.5	304.2		
20:45	308.0	9.9	307.9	10.2	308.4		
20:50	305.0	10.1	306.9	10.3	307.8		
20:55	304.9	10.6	305.8	10.7	306.6		
21:00	305.1	11.2	305.5	11.3	305.6		
21:05	305.7	12.4	307.4	12.7	308.0		
21:10	313.2	13.3	312.8	13.5	313.2		
21:15	312.7	14.2	312.9	14.5	313.5		
21:20	314.0	12.6	314.0	13.0	315.1		
21:25	307.9	11.5	308.2	11.9	308.1		
21:30	303.9	12.0	304.1	12.2	304.6		
21:35	298.5	12.1	299.0	12.4	299.7		
21:40	295.5	12.7	296.1	12.8	297.3		
21:45	299.8	12.4	299.1	12.8	299.9		
21:50	294.9	10.2	294.6	10.4	294.9		
21:55	286.9	8.7	287.0	8.9	287.8		
22:00	291.9	8.6	292.8	8.9	293.9		
22:05	289.2	10.7	291.0	11.0	292.7		
22:10	292.5	9.9	293.8	10.0	295.4		
22:15	289.0	9.9	289.4	10.0	289.8		
22:20	292.4	8.7	294.1	8.9	295.1		
22:25	287.3	9.8	288.6	9.9	288.6		
22:30	282.4	9.7	282.5	9.8	283.1		
22:35	286.2	10.0	286.5	10.1	287.6		
22:40	285.9	10.6	286.5	10.7	287.2		
22:45	287.2	11.3	288.5	11.1	289.4		
22:50	287.7	10.1	289.2	10.1	290.0		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	288.8	11.8	289.6	11.9	290.5		
23:00	289.7	10.8	291.2	10.9	292.9		
23:05	292.2	10.2	293.8	10.4	295.9		
23:10	296.2	11.3	297.7	11.7	298.4		
23:15	295.8	10.1	298.3	10.6	299.3		
23:20	294.1	11.3	294.9	11.5	296.3		
23:25	293.3	10.2	293.8	10.6	293.9		
23:30	289.7	9.2	290.6	9.4	291.9		
23:35	286.9	9.5	287.3	9.7	287.7		
23:40	278.8	9.7	278.8	10.0	280.0		
23:45	279.0	10.4	279.0	10.7	280.2		
23:50	276.9	10.3	278.1	10.8	279.0		
23:55	275.5	9.7	276.5	10.0	278.0		
Average	114.9	11.4	117.2	11.7	115.9		
Max	314.0	18.7	314.0	19.4	315.1		
Max Hour	21:20	06:55	21:20	06:55	21:20		
Min	25.2	3.5	25.3	5.5	27.5		
Count	254	255	255	244	244	0	0
Total							