

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/30/2021

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	10.2	974.00	94.0	2.5	203.6	-.06	2.8	207.1	-.10
00:05	10.2	974.00	94.0	2.3	202.5	-.09	2.6	212.7	-.09
00:10	10.2	974.00	94.0	2.5	214.1	.06	2.9	214.0	-.04
00:15	10.2	974.00	94.0	2.2	210.5	-.14	2.7	215.4	-.17
00:20	10.2	975.00	95.0	2.4	203.8	-.17	2.9	209.2	-.15
00:25	10.2	975.00	95.0	2.5	202.0	-.22	3.4	205.0	-.23
00:30	10.2	975.00	94.0	2.8	200.8	.02	3.0	208.0	-.09
00:35	10.2	975.00	94.0	2.4	202.4	-.13	2.9	205.8	-.13
00:40	10.2	974.00	94.0	2.5	204.2	-.03	3.0	205.6	-.08
00:45	10.2	974.00	94.0	2.7	210.2	-.16	3.2	212.4	-.20
00:50	10.2	974.00	94.0	2.2	220.9	-.05	2.6	221.6	-.06
00:55	10.2	974.00	94.0	1.9	218.3	-.08	2.3	223.3	-.11
01:00	10.2	974.00	95.0	2.2	225.5	.03	2.5	225.4	-.03
01:05	10.2	974.00	95.0	2.3	223.7	-.09	2.8	224.5	-.08
01:10	10.2	974.00	95.0	2.6	208.5	-.06	3.0	216.2	-.03
01:15	10.2	974.00	95.0	2.4	194.3	-.04	2.7	202.4	-.10
01:20	10.3	974.00	94.0	2.7	198.7	-.04	3.1	205.1	-.03
01:25	10.3	974.00	94.0	2.6	208.2	-.09	2.9	211.9	-.07
01:30	10.3	974.00	94.0	2.6	200.5	.20	3.0	203.8	.16
01:35	10.3	974.00	94.0	2.5	194.5	.18	2.8	204.9	.20
01:40	10.3	974.00	94.0	2.5	197.8	.18	3.1	201.8	.14
01:45	10.3	974.00	94.0	2.5	188.1	.07	3.0	194.9	.08
01:50	10.3	974.00	94.0	2.6	186.9	-.07	3.0	192.7	-.06
01:55	10.3	974.00	94.0	2.6	181.4	.01	2.9	190.6	.03
02:00	10.3	974.00	94.0	2.8	190.9	-.09	3.2	194.2	-.06
02:05	10.3	974.00	94.0	2.7	190.4	-.08	3.2	195.2	-.08
02:10	10.3	974.00	94.0	3.2	190.5	-.02	3.6	195.6	-.01
02:15	10.3	974.00	94.0	3.0	197.7	-.13	3.4	200.0	-.06
02:20	10.4	974.00	94.0	2.8	192.0	-.13	3.1	197.9	-.16
02:25	10.4	974.00	94.0	2.6	190.0	-.06	3.0	192.7	-.19
02:30	10.4	974.00	94.0	3.1	193.9	.10	3.5	196.7	.03
02:35	10.4	974.00	94.0	3.5	186.9	-.05	3.9	194.6	-.06
02:40	10.4	974.00	94.0	3.4	187.7	-.18	3.7	191.1	-.15
02:45	10.4	974.00	94.0	3.1	196.0	-.09	3.3	197.1	-.11
02:50	10.4	974.00	93.0	2.6	204.6	-.17	3.3	203.6	-.16
02:55	10.4	974.00	93.0	2.5	208.8	-.04	3.0	208.6	.00
03:00	10.4	974.00	94.0	2.8	206.6	-.04	3.2	206.6	-.04
03:05	10.4	974.00	94.0	2.5	203.5	-.16	3.2	205.5	-.19
03:10	10.4	974.00	93.0	2.7	196.9	.00	3.1	202.4	-.09
03:15	10.4	974.00	93.0	3.1	189.1	-.06	3.4	189.7	-.05
03:20	10.4	974.00	93.0	3.1	191.9	-.11	3.8	194.6	-.09
03:25	10.4	974.00	93.0	3.5	196.5	-.23	3.8	198.9	-.27
03:30	10.4	974.00	93.0	2.7	199.4	-.03	3.3	200.4	.03
03:35	10.4	974.00	93.0	2.8	198.5	-.02	3.4	198.4	-.01
03:40	10.4	974.00	93.0	3.0	202.3	.23	3.3	204.8	.19
03:45	10.4	974.00	93.0	2.8	200.9	.24	3.2	202.2	.21
03:50	10.5	974.00	93.0	3.7	197.4	.95	3.9	202.3	.92
03:55	10.5	974.00	93.0	3.3	198.8	.77	3.6	200.7	.72
04:00	10.4	973.00	93.0	2.9	192.5	.58	3.4	194.9	.58
04:05	10.4	973.00	93.0	3.0	197.3	.34	3.4	200.8	.28
04:10	10.4	973.00	93.0	2.3	210.7	.28	2.7	213.5	.31

	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	10.4	973.00	93.0	2.8	206.3	.13	3.3	203.0	.18
04:20	10.4	973.00	94.0	2.8	207.2	-.07	3.3	209.4	-.13
04:25	10.4	973.00	94.0	3.2	203.1	.40	3.5	206.1	.40
04:30	10.4	973.00	94.0	3.0	204.3	.63	3.6	203.0	.63
04:35	10.4	973.00	94.0	2.7	193.6	.41	3.0	198.4	.28
04:40	10.4	973.00	94.0	2.9	204.4	.40	3.6	205.5	.49
04:45	10.4	973.00	94.0	2.6	205.0	.16	3.0	206.4	.09
04:50	10.4	973.00	93.0	2.9	200.5	.13	3.6	203.9	.16
04:55	10.4	973.00	93.0	2.9	206.5	.61	3.5	207.4	.66
05:00	10.5	973.00	93.0	3.3	201.5	1.26	3.8	201.4	1.19
05:05	10.5	973.00	93.0	3.2	205.9	.79	3.7	204.8	.76
05:10	10.4	973.00	94.0	2.4	202.6	.59	2.9	205.1	.59
05:15	10.4	973.00	94.0	2.8	194.0	.72	3.1	198.5	.70
05:20	10.4	973.00	95.0	2.6	199.0	.56	3.2	201.5	.52
05:25	10.4	973.00	95.0	2.9	202.0	.30	3.1	199.9	.32
05:30	10.4	973.00	95.0	2.4	204.0	.34	2.9	203.4	.34
05:35	10.4	973.00	95.0	2.5	210.7	.24	3.2	209.2	.24
05:40	10.4	973.00	95.0	2.5	220.4	.22	2.9	220.8	.11
05:45	10.4	973.00	95.0	3.0	213.8	.81	3.5	218.0	.91
05:50	10.5	973.00	95.0	3.2	224.3	.53	3.7	223.0	.50
05:55	10.5	973.00	95.0	2.9	220.0	.56	3.6	220.2	.56
06:00	10.5	973.00	95.0	2.7	221.8	.27	3.3	222.6	.27
06:05	10.5	973.00	95.0	3.1	214.9	.06	3.7	215.2	.12
06:10	10.5	973.00	95.0	2.7	209.3	.25	3.4	214.0	.25
06:15	10.5	973.00	95.0	3.3	209.8	.61	3.7	215.5	.59
06:20	10.5	973.00	95.0	2.5	206.6	.35	3.1	207.4	.28
06:25	10.5	973.00	95.0	2.5	201.1	-.23	3.0	206.9	-.22
06:30	10.5	973.00	94.0	3.5	209.0	.04	4.0	209.4	.03
06:35	10.5	973.00	94.0	3.2	197.2	-.10	3.6	204.3	-.16
06:40	10.6	973.00	94.0	2.7	203.6	-.15	3.0	207.3	-.17
06:45	10.6	973.00	94.0	2.9	189.8	.12	3.1	194.7	.12
06:50	10.6	973.00	95.0	2.8	189.0	.08	3.3	194.8	.14
06:55	10.6	973.00	95.0	2.6	195.7	.07	3.0	208.4	-.02
07:00	10.6	973.00	95.0	2.4	202.2	.08	2.8	212.8	.07
07:05	10.6	973.00	95.0	2.5	203.5	.49	3.0	206.1	.46
07:10	10.6	973.00	95.0	2.2	214.2	.02	2.6	212.8	-.05
07:15	10.6	973.00	95.0	2.9	223.8	-.09	3.5	227.9	-.15
07:20	10.7	973.00	95.0	3.2	229.4	.52	3.9	232.1	.54
07:25	10.7	973.00	95.0	3.1	219.5	.39	3.8	220.2	.36
07:30	10.7	973.00	95.0	3.5	214.7	1.13	4.3	216.7	1.21
07:35	10.7	973.00	95.0	3.6	209.9	.71	4.3	215.6	.64
07:40	10.7	973.00	95.0	3.4	213.8	.77	3.8	213.0	.74
07:45	10.7	973.00	95.0	3.3	217.2	.94	4.0	218.1	.90
07:50	10.7	973.00	95.0	3.1	218.1	.45	3.7	220.6	.45
07:55	10.7	973.00	95.0	3.5	210.7	.23	4.1	215.1	.25
08:00	10.7	973.00	95.0	3.4	212.2	.06	4.1	214.8	.03
08:05	10.7	973.00	95.0	3.1	216.4	.17	3.8	220.9	.22
08:10	10.8	973.00	95.0	3.2	219.9	.44	3.8	219.4	.47
08:15	10.8	973.00	95.0	3.5	211.0	.49	4.1	214.7	.52
08:20	10.8	973.00	95.0	3.2	212.8	.05	3.8	216.6	.02
08:25	10.8	973.00	95.0	3.5	212.8	.04	4.1	217.9	-.07
08:30	10.8	974.00	95.0	3.6	217.1	-.06	4.4	220.8	-.08
08:35	10.8	974.00	95.0	3.5	219.0	-.13	4.2	220.6	-.12
08:40	10.9	974.00	95.0	2.7	213.4	-.11	3.5	215.0	-.19
08:45	10.9	974.00	95.0	3.0	216.6	.00	3.5	215.6	.09
08:50	10.9	974.00	95.0	3.9	203.6	.11	4.3	206.7	.05

	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	10.9	974.00	95.0	3.2	216.6	-.10	3.8	219.0	-.16
09:00	11.0	974.00	95.0	3.3	209.5	.29	3.9	216.3	.22
09:05	11.0	974.00	95.0	3.3	213.1	.14	3.8	215.2	.15
09:10	11.1	974.00	95.0	3.1	217.9	.66	3.7	218.9	.68
09:15	11.1	974.00	95.0	3.3	216.8	.49	3.9	218.0	.42
09:20	11.2	974.00	95.0	3.4	222.3	.90	4.0	221.0	.88
09:25	11.2	974.00	95.0	3.3	227.0	.62	3.8	224.2	.70
09:30	11.2	974.00	95.0	3.9	221.6	.90	4.7	223.9	.87
09:35	11.2	974.00	95.0	3.5	216.0	1.23	4.3	218.3	1.15
09:40	11.3	974.00	95.0	3.7	209.5	1.37	4.5	216.1	1.33
09:45	11.3	974.00	95.0	3.8	209.9	1.61	4.3	215.2	1.57
09:50	11.4	975.00	95.0	3.4	208.4	1.93	4.0	217.6	1.82
09:55	11.4	975.00	95.0	3.4	213.4	2.04	4.0	213.8	2.01
10:00	11.4	975.00	95.0	4.1	216.0	2.15	4.6	219.8	2.16
10:05	11.4	975.00	95.0	4.1	215.4	1.95	4.6	216.9	2.01
10:10	11.5	975.00	95.0	3.5	206.2	1.69	4.2	213.8	1.46
10:15	11.5	975.00	95.0	4.0	209.6	1.84	4.7	212.9	1.86
10:20	11.6	975.00	95.0	3.6	215.2	1.58	4.4	219.7	1.67
10:25	11.6	975.00	95.0	3.3	206.3	1.71	4.3	214.7	1.73
10:30	11.6	975.00	95.0	3.7	210.2	1.65	4.9	220.3	1.80
10:35	11.6	975.00	95.0	4.0	205.2	1.94	4.8	218.2	1.95
10:40	11.7	975.00	95.0	3.7	211.9	1.76	4.4	214.7	1.72
10:45	11.7	975.00	95.0	3.7	211.9	2.00	4.4	217.0	2.10
10:50	11.8	975.00	95.0	3.3	211.9	1.69	4.0	216.4	1.72
10:55	11.8	975.00	95.0	3.9	211.2	1.54	5.4	223.9	1.67
11:00	11.9	975.00	95.0	3.6	205.4	1.88	4.4	213.7	1.90
11:05	11.9	975.00	95.0	4.1	211.1	1.92	4.3	212.1	1.85
11:10	12.0	975.00	94.0	3.6	220.2	1.39	4.7	222.9	1.39
11:15	12.0	975.00	94.0	4.2	213.5	1.62	4.6	219.1	1.48
11:20	12.2	975.00	93.0	3.3	212.5	1.61	4.1	219.9	1.68
11:25	12.2	975.00	93.0	4.0	216.3	1.41	5.0	222.3	1.51
11:30	12.2	975.00	94.0	4.3	210.7	1.28	4.9	217.0	1.31
11:35	12.2	975.00	94.0	4.0	216.7	.98	4.4	221.8	.90
11:40	12.3	975.00	93.0	3.9	223.2	1.07	4.5	228.9	1.10
11:45	12.3	975.00	93.0	3.8	217.4	.81	4.6	218.2	.91
11:50	12.3	975.00	94.0	3.7	212.7	1.10	4.3	211.6	1.23
11:55	12.3	975.00	94.0	4.1	208.4	1.11	4.6	212.7	1.16
12:00	12.3	975.00	93.0	4.1	214.6	.87	4.7	218.6	.87
12:05	12.3	975.00	93.0	4.1	211.2	.94	4.8	217.4	.98
12:10	12.2	975.00	93.0	4.3	219.9	.84	4.9	223.6	.78
12:15	12.2	975.00	93.0	4.3	212.2	1.22	4.9	215.6	1.23
12:20	12.2	975.00	93.0	4.4	214.1	1.41	5.0	214.9	1.40
12:25	12.2	975.00	93.0	4.4	208.1	1.28	5.0	213.1	1.26
12:30	12.3	975.00	93.0	4.7	209.7	1.18	5.6	212.3	1.20
12:35	12.3	975.00	93.0	4.5	213.6	.87	5.3	217.7	.91
12:40	12.4	975.00	93.0	5.7	213.5	1.32	6.5	219.7	1.25
12:45	12.4	975.00	93.0	4.9	228.4	1.32	5.9	232.6	1.27
12:50	12.4	975.00	93.0	4.8	224.4	1.48	5.7	228.4	1.45
12:55	12.4	975.00	93.0	4.9	221.2	1.52	5.9	222.7	1.52
13:00	12.5	975.00	93.0	4.5	219.8	1.52	5.5	221.9	1.55
13:05	12.5	975.00	93.0	4.6	223.8	1.34	5.7	223.4	1.37
13:10	12.9	975.00	93.0	4.7	218.5	1.12	5.3	223.7	1.17
13:15	12.9	975.00	93.0	5.1	218.6	1.55	5.9	220.7	1.58
13:20	13.0	975.00	92.0	4.6	220.0	.99	5.1	223.4	.86
13:25	13.0	975.00	92.0	4.7	225.5	.43	5.4	225.5	.41
13:30	12.9	975.00	92.0	4.8	226.4	.80	5.4	227.7	.84

	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	12.9	975.00	92.0	4.0	230.7	.52	4.8	231.2	.54
13:40	12.7	975.00	92.0	4.2	222.5	.59	4.9	226.2	.57
13:45	12.7	975.00	92.0	3.7	216.8	.88	4.4	222.3	.85
13:50	12.8	975.00	92.0	3.9	220.4	1.02	4.9	224.2	1.07
13:55	12.8	975.00	92.0	4.0	229.0	.62	4.6	231.3	.66
14:00	12.8	975.00	92.0	4.0	220.4	1.52	4.3	226.0	1.53
14:05	12.8	975.00	92.0	3.4	220.9	1.05	4.2	224.6	1.06
14:10	12.7	975.00	92.0	3.6	226.3	1.52	4.3	230.5	1.56
14:15	12.7	975.00	92.0	3.0	234.5	1.31	3.8	237.7	1.33
14:20	12.7	975.00	93.0	4.3	231.2	1.35	5.0	234.9	1.38
14:25	12.7	975.00	93.0	3.4	217.7	1.30	4.1	222.0	1.38
14:30	12.8	975.00	93.0	3.6	223.0	1.35	4.5	228.8	1.30
14:35	12.8	975.00	93.0	3.7	220.7	1.06	4.4	223.1	1.04
14:40	12.8	975.00	93.0	3.4	215.3	.86	4.2	219.0	.89
14:45	12.8	975.00	93.0	3.8	216.4	.73	4.4	219.3	.70
14:50	13.0	975.00	92.0	4.0	225.7	.64	4.2	225.3	.58
14:55	13.0	975.00	92.0	4.7	222.4	1.18	5.2	223.5	1.24
15:00	13.2	975.00	92.0	3.5	219.8	.87	4.0	218.1	.92
15:05	13.2	975.00	92.0	3.4	218.3	1.17	3.8	219.3	1.17
15:10	13.2	975.00	91.0	3.4	223.5	1.56	3.9	227.7	1.50
15:15	13.2	975.00	91.0	4.0	223.7	1.27	4.6	224.3	1.28
15:20	13.0	975.00	91.0	4.5	225.3	.85	5.2	225.2	.84
15:25	13.0	975.00	91.0	3.8	222.9	.66	4.6	221.6	.68
15:30	12.8	975.00	92.0	3.2	222.8	.46	3.8	223.1	.49
15:35	12.8	975.00	92.0	2.8	219.3	.37	3.4	221.9	.34
15:40	12.9	975.00	92.0	3.0	239.1	.47	3.6	236.1	.50
15:45	12.9	975.00	92.0	2.8	223.7	.63	3.2	221.7	.66
15:50	13.0	975.00	92.0	2.7	232.8	.46	3.5	234.0	.43
15:55	13.0	975.00	92.0	3.6	223.2	.18	4.1	223.3	.20
16:00	13.2	975.00	92.0	3.3	220.7	.08	3.8	224.9	-.04
16:05	13.2	975.00	92.0	3.8	222.9	.12	4.3	225.0	.05
16:10	13.4	975.00	91.0	3.6	229.9	.05	4.2	233.5	.07
16:15	13.4	975.00	91.0			-.05	3.9	218.2	-.09
16:20	13.5	975.00	90.0			.09	4.8	223.8	.19
16:25	13.5	975.00	90.0	4.2	216.6	.30	4.7	222.2	.34
16:30	13.5	975.00	90.0	3.9	222.3	.20	4.5	223.6	.18
16:35	13.5	975.00	90.0	3.7	227.7	.23	4.6	226.8	.23
16:40	13.6	975.00	90.0	2.7	229.5	-.14	4.1	229.8	-.17
16:45	13.6	975.00	90.0			.02	3.8	232.6	-.03
16:50	13.7	975.00	90.0	3.7	214.0	.15	3.7	217.3	.16
16:55	13.7	975.00	90.0	3.2	212.5	.15	3.9	214.7	.14
17:00	13.5	975.00	90.0	3.0	223.2	.37	3.6	221.5	.27
17:05	13.5	975.00	90.0	3.3	227.9	.32	3.6	231.8	.26
17:10	13.3	975.00	90.0	3.4	216.3	.19	4.2	224.8	.11
17:15	13.3	975.00	90.0	3.3	237.0	-.06	3.9	234.8	.03
17:20	13.3	976.00	90.0	3.4	227.8	.86	4.1	230.8	.96
17:25	13.3	976.00	90.0	3.3	226.9	1.67	4.1	226.2	1.71
17:30	13.2	976.00	91.0	3.2	222.1	1.31	3.8	227.3	1.25
17:35	13.2	976.00	91.0	3.1	214.6	1.35	3.7	214.8	1.37
17:40	13.0	976.00	92.0	3.0	218.4	1.31	3.6	220.6	1.28
17:45	13.0	976.00	92.0	3.4	221.2	1.20	4.1	220.5	1.26
17:50	12.9	976.00	93.0	3.2	219.2	1.33	4.1	222.4	1.27
17:55	12.9	976.00	93.0	3.3	231.7	1.04	4.0	231.5	1.12
18:00	13.0	976.00	93.0	4.0	234.0	1.69	4.7	236.8	1.67
18:05	13.0	976.00	93.0	3.7	233.8	1.05	4.5	231.5	.98
18:10	12.9	976.00	93.0	3.4	237.2	1.31	4.4	235.2	1.41

	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	12.9	976.00	93.0	3.5	239.9	1.45	4.3	235.9	1.43
18:20	12.9	977.00	94.0	3.6	238.0	.58	4.4	237.1	.46
18:25	12.9	977.00	94.0	2.5	233.3	.05	4.0	239.5	.06
18:30	12.8	977.00	94.0	2.9	239.6	.22	4.0	237.1	.28
18:35	12.8	977.00	94.0	3.1	235.2	.25	4.1	237.5	.15
18:40	12.8	977.00	94.0	3.1	235.3	.05	4.0	240.8	.00
18:45	12.8	977.00	94.0	3.1	239.3	.08	4.1	240.4	.03
18:50	12.8	977.00	94.0	2.7	245.4	.06	3.8	251.1	.06
18:55	12.8	977.00	94.0	3.3	243.5	-.01	4.1	243.9	-.06
19:00	12.7	977.00	93.0	2.3	254.3	-.16	3.7	255.0	-.19
19:05	12.7	977.00	93.0	1.1	225.9	-.16			-.23
19:10	12.7	977.00	92.0	2.1	239.7	-.08	3.0	248.9	-.13
19:15	12.7	977.00	92.0	3.3	249.8	.00			-.09
19:20	12.6	977.00	93.0			-.17	3.0	249.2	-.11
19:25	12.6	977.00	93.0	2.1	243.3	-.11	3.0	242.1	-.15
19:30	12.5	977.00	93.0	2.1	246.7	-.25	2.7	245.2	-.23
19:35	12.5	977.00	93.0	2.1	243.7	-.16	2.9	247.8	-.22
19:40	12.5	978.00	94.0	2.0	250.1	.00	2.7	251.0	.01
19:45	12.5	978.00	94.0	2.4	244.3	-.11	3.6	248.2	-.12
19:50	12.5	978.00	94.0	2.5	248.9	-.10	3.8	247.8	-.15
19:55	12.5	978.00	94.0	2.0	247.8	-.13	3.1	250.3	-.14
20:00	12.4	978.00	94.0	2.3	246.1	.01	3.5	248.8	-.04
20:05	12.4	978.00	94.0	2.8	247.5	-.10	4.2	252.6	-.15
20:10	12.4	978.00	94.0	2.1	251.1	-.13	3.5	256.1	-.17
20:15	12.4	978.00	94.0	2.5	256.3	-.09	4.1	258.6	-.08
20:20	12.4	978.00	93.0	2.6	256.8	-.01	4.2	262.7	.04
20:25	12.4	978.00	93.0	2.8	256.1	-.09	4.2	261.8	-.04
20:30	12.4	978.00	93.0	2.6	262.0	.06	4.0	266.0	.05
20:35	12.4	978.00	93.0	2.7	257.1	-.13	3.3	263.2	-.17
20:40	12.4	978.00	91.0	2.1	261.4	-.09	3.1	265.7	-.13
20:45	12.4	978.00	91.0	1.9	249.7	.00	3.5	257.1	-.03
20:50	12.3	979.00	91.0	2.2	253.5	-.06	3.2	256.6	-.12
20:55	12.3	979.00	91.0	2.1	239.8	.11	3.0	250.5	.03
21:00	12.0	979.00	92.0	1.5	260.6	-.06	2.5	258.5	-.10
21:05	12.0	979.00	92.0	1.6	248.7	-.01	2.4	251.1	.02
21:10	11.9	979.00	93.0	1.2	235.2	.04	1.9	246.1	.08
21:15	11.9	979.00	93.0	1.1	247.5	.00	1.8	254.1	-.11
21:20	11.8	979.00	93.0	1.5	261.6	-.05	2.4	264.8	-.11
21:25	11.8	979.00	93.0	2.0	263.7	.04	3.3	266.7	-.01
21:30	11.8	979.00	93.0	2.2	264.7	.02	3.6	265.7	.07
21:35	11.8	979.00	93.0	1.9	259.3	-.02	3.5	261.4	-.05
21:40	12.0	979.00	92.0	2.2	253.5	.02	3.2	262.7	.05
21:45	12.0	979.00	92.0	2.0	261.8	.02	3.6	263.9	-.02
21:50	12.2	979.00	91.0	2.6	268.1	.05	4.0	269.6	.03
21:55	12.2	979.00	91.0	2.6	264.1	-.07	3.6	266.7	-.03
22:00	12.2	979.00	90.0	2.1	269.7	.03	3.0	272.9	.00
22:05	12.2	979.00	90.0	1.8	265.7	.01	2.5	264.2	-.07
22:10	12.0	979.00	91.0	1.3	262.3	-.11	2.2	269.9	-.19
22:15	12.0	979.00	91.0	1.7	251.9	.14	2.6	256.0	.08
22:20	11.9	979.00	91.0	2.1	264.5	.00	3.1	270.1	.05
22:25	11.9	979.00	91.0	2.3	268.5	.05	2.8	274.6	.11
22:30	12.0	980.00	90.0	2.0	280.1	.12	2.6	284.6	.08
22:35	12.0	980.00	90.0	2.1	262.4	.09	2.8	273.3	.10
22:40	11.9	980.00	90.0	2.2	253.8	.04	2.9	264.9	.02
22:45	11.9	980.00	90.0	2.2	261.3	.14	3.0	271.1	.13
22:50	11.8	980.00	91.0	2.1	257.9	.12	2.8	265.3	.15

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/30/2021

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	3.1	212.4	-.04	3.5	215.0	4.1	215.9	4.6	218.1
00:05	3.0	219.2	-.17	3.4	219.3	4.0	218.4	4.6	219.1
00:10	3.4	215.5	-.08	3.8	217.6	4.3	219.8	4.6	220.8
00:15	3.2	214.8	-.11	3.8	217.2	4.3	218.4	4.8	219.0
00:20	3.4	211.9	-.14	4.0	213.9	4.4	213.9	4.9	216.5
00:25	3.9	207.5	-.20	4.3	211.5	4.7	213.3	5.1	215.6
00:30	3.5	213.0	-.08	4.1	213.1	4.6	215.4	5.1	218.0
00:35	3.5	206.5	-.08	3.9	210.1	4.4	213.7	4.8	216.2
00:40	3.5	208.1	-.10	4.0	212.6	4.5	214.4	5.0	215.2
00:45	3.6	214.4	-.19	4.0	213.7	4.5	214.7	5.1	217.4
00:50	3.0	221.5	-.15	3.4	218.1	3.8	217.2	4.4	217.6
00:55	2.8	224.8	-.08	3.0	222.5	3.7	218.6	4.1	217.4
01:00	2.8	223.2	-.07	3.2	221.9	3.8	222.1	4.2	222.1
01:05	3.3	222.6	-.02	3.6	221.1	4.0	220.4	4.5	221.9
01:10	3.5	217.2	-.04	3.9	215.7	4.5	215.7	4.9	215.3
01:15	3.2	207.0	-.17	3.6	206.5	4.1	209.4	4.5	211.1
01:20	3.7	208.5	-.09	4.1	213.0	4.7	215.5	5.0	214.4
01:25	3.6	211.1	-.12	4.2	209.2	4.7	212.0	5.2	213.3
01:30	3.3	207.1	.11	4.0	210.0	4.5	213.6	5.0	216.3
01:35	3.3	212.8	.17	3.8	213.8	4.3	215.0	4.8	215.4
01:40	3.5	205.5	.10	4.0	208.3	4.3	212.6	4.7	215.1
01:45	3.3	199.2	.07	3.6	204.5	4.0	206.7	4.5	207.6
01:50	3.4	196.5	-.05	3.8	201.5	4.1	204.7	4.6	207.3
01:55	3.3	194.1	-.07	3.7	197.6	4.0	201.2	4.2	204.7
02:00	3.7	197.3	-.05	4.1	199.4	4.4	202.1	4.6	204.7
02:05	3.6	195.1	-.06	4.0	196.5	4.5	200.5	4.8	203.4
02:10	3.9	197.5	-.08	4.3	201.6	4.6	204.5	4.9	206.5
02:15	3.7	200.8	-.05	4.1	202.4	4.4	203.4	4.9	205.9
02:20	3.6	199.7	-.23	4.1	200.3	4.6	201.6	5.0	205.4
02:25	3.3	197.9	-.32	3.7	204.5	4.3	204.7	4.9	205.9
02:30	4.0	200.5	-.06	4.4	204.3	4.7	203.5	5.1	203.4
02:35	4.3	196.7	-.11	4.8	196.8	5.2	197.8	5.5	199.9
02:40	4.1	193.5	-.06	4.5	195.2	5.0	196.5	5.3	198.5
02:45	3.7	199.2	-.15	4.1	200.7	4.4	201.4	4.9	203.5
02:50	4.0	202.1	-.18	4.4	203.6	4.9	204.5	5.3	206.7
02:55	3.3	210.1	-.06	3.9	212.5	4.6	211.1	5.1	210.2
03:00	3.8	205.8	-.07	4.2	207.0	4.5	208.0	4.9	207.6
03:05	3.7	205.9	-.17	4.1	206.9	4.5	207.4	4.9	208.1
03:10	3.5	205.8	-.15	3.8	205.7	4.2	206.4	4.5	207.8
03:15	3.5	193.2	-.15	3.7	198.7	4.3	202.3	4.7	203.0
03:20	4.2	194.8	-.10	4.4	196.8	4.6	200.7	4.9	200.8
03:25	4.2	200.3	-.18	4.7	199.7	5.3	199.8	5.6	200.1
03:30	3.7	201.5	.09	4.3	202.9	5.0	201.7	5.4	202.9
03:35	3.8	200.5	.02	4.3	202.1	4.9	204.0	5.2	205.7
03:40	3.5	207.2	.08	3.9	208.5	4.3	209.5	4.5	209.9
03:45	3.7	204.0	.18	4.1	205.7	4.6	207.8	5.3	211.3
03:50	4.4	202.3	.98	5.0	204.9	5.4	206.8	5.8	209.0
03:55	4.0	204.3	.72	4.5	205.7	5.1	205.9	5.6	206.8
04:00	3.6	198.5	.57	4.0	204.1	4.6	206.0	5.2	207.6
04:05	3.4	206.0	.19	3.7	210.7	4.1	212.3	4.5	214.0
04:10	3.1	214.5	.26	3.8	213.5	4.1	212.9	4.6	213.7

	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
04:15	3.8	202.3	.20	4.2	203.5	4.7	204.6	5.1	205.3
04:20	3.8	208.9	-.13	4.4	208.7	5.1	208.6	5.6	208.2
04:25	3.9	209.5	.42	4.3	208.7	4.7	208.5	5.2	210.6
04:30	3.8	203.7	.58	4.0	207.3	4.5	210.7	5.0	208.0
04:35	3.4	200.9	.17	3.8	204.2	4.2	208.2	4.9	209.9
04:40	4.1	202.7	.60	4.4	205.6	4.8	210.0	5.3	212.1
04:45	3.4	206.5	-.02	3.9	205.3	4.4	207.6	5.0	210.1
04:50	4.0	204.3	.17	4.4	202.9	5.0	205.3	5.4	207.1
04:55	3.9	205.0	.64	4.3	206.7	4.7	209.9	5.2	212.1
05:00	4.4	204.3	1.19	4.9	205.9	5.2	207.2	5.6	207.0
05:05	4.2	203.3	.75	4.7	203.9	5.2	205.6	5.7	207.5
05:10	3.5	205.3	.67	4.2	208.9	4.9	211.8	5.3	212.6
05:15	3.5	205.9	.60	4.1	208.1	4.9	210.6	5.3	210.6
05:20	3.6	205.5	.42	4.2	207.9	4.6	210.6	5.2	211.9
05:25	3.4	201.8	.26	3.8	205.0	4.3	206.1	4.9	208.7
05:30	3.2	203.3	.41	3.6	207.0	4.2	211.2	4.8	214.8
05:35	3.7	208.8	.25	3.9	213.1	4.5	215.4	5.1	215.9
05:40	3.3	219.4	.02	3.8	222.1	4.3	222.1	4.8	220.1
05:45	3.8	219.9	.96	4.6	223.4	5.2	223.3	5.6	221.6
05:50	4.0	219.6	.38	4.4	217.7	5.1	217.0	5.6	215.0
05:55	4.3	219.7	.59	4.8	218.3	5.2	217.5	5.8	218.3
06:00	3.8	221.8	.25	4.2	219.5	4.8	218.8	5.2	219.8
06:05	4.2	217.4	.22	4.6	218.7	5.0	219.4	5.4	220.7
06:10	3.9	219.5	.27	4.5	219.2	4.9	218.0	5.2	220.6
06:15	4.0	217.7	.49	4.3	219.0	4.8	220.7	5.2	221.0
06:20	3.5	210.8	.14	4.2	211.3	4.6	210.1	5.2	216.7
06:25	3.4	211.5	-.20	4.3	214.9	5.3	215.8	6.1	216.2
06:30	4.3	209.6	.03	4.8	211.9	5.1	211.3	5.5	212.1
06:35	4.1	207.7	-.22	4.8	211.5	5.3	213.0	5.9	214.4
06:40	3.3	209.0	-.19	3.8	210.7	4.4	210.2	4.8	211.0
06:45	3.6	200.8	.06	4.0	204.7	4.4	205.8	5.0	207.9
06:50	3.6	203.8	.17	3.8	209.9	4.2	215.5	4.8	216.0
06:55	3.4	212.2	-.08	4.1	211.5	4.6	212.8	5.0	217.1
07:00	3.5	213.7	.07	4.0	215.5	4.5	218.5	4.9	217.9
07:05	3.5	207.8	.36	3.9	211.0	4.5	212.5	5.1	214.8
07:10	3.1	215.6	-.13	3.7	217.1	4.4	218.3	5.0	220.8
07:15	3.7	230.8	-.05	4.0	227.5	4.6	224.5	5.3	225.3
07:20	4.3	230.4	.60	4.7	228.5	5.3	227.3	5.7	226.7
07:25	4.4	221.8	.33	4.9	222.0	5.3	222.1	5.9	220.3
07:30	4.6	218.7	1.28	5.0	219.6	5.5	221.6	6.1	224.0
07:35	4.9	217.2	.64	5.3	217.9	5.8	219.9	6.3	220.6
07:40	4.2	215.0	.70	4.7	217.1	5.3	219.3	5.9	220.1
07:45	4.5	220.8	.86	4.9	224.1	5.3	226.4	5.8	223.5
07:50	4.3	218.4	.35	4.8	218.0	5.4	217.2	5.8	217.3
07:55	4.3	216.4	.15	4.9	217.9	5.5	218.7	6.0	219.5
08:00	4.6	217.0	.03	5.1	218.0	5.5	219.5	6.1	220.8
08:05	4.3	220.8	.12	4.8	220.5	5.4	220.4	5.9	218.6
08:10	4.4	220.7	.49	4.9	223.0	5.3	222.5	6.0	220.8
08:15	4.6	217.2	.48	5.1	218.6	5.7	218.9	6.2	218.1
08:20	4.2	219.8	.00	4.8	219.7	5.6	219.5	6.1	222.4
08:25	4.6	219.9	-.21	5.1	221.9	5.7	221.3	6.2	222.9
08:30	4.9	221.1	-.10	5.5	221.5	6.0	223.6	6.4	225.9
08:35	4.7	220.4	-.06	5.1	220.2	5.4	222.4	5.9	223.2
08:40	3.9	217.8	-.26	4.4	219.3	4.9	221.8	5.4	222.0
08:45	3.8	214.9	.15	4.3	215.7	4.9	218.4	5.4	222.5
08:50	4.4	209.4	-.02	4.6	213.4	5.1	217.9	5.7	218.5

	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
08:55	4.1	218.9	-.12	4.6	220.2	5.2	220.7	5.7	218.8
09:00	4.4	220.0	.10	4.8	221.1	5.2	221.1	5.6	223.5
09:05	4.1	217.5	.10	4.4	218.4	4.9	222.4	5.5	226.7
09:10	4.0	220.8	.75	4.5	222.2	5.1	220.3	5.7	218.4
09:15	4.4	218.1	.41	5.0	217.9	5.6	219.7	6.2	221.9
09:20	4.5	218.4	.68	5.0	219.0	5.6	220.4	6.2	220.1
09:25	4.4	225.0	.79	4.9	222.2	5.7	217.6	6.2	219.3
09:30	5.2	225.4	.84	5.7	223.9	6.3	223.3	6.7	223.5
09:35	4.9	218.7	1.07	5.5	221.3	6.0	222.0	6.5	224.5
09:40	5.2	218.8	1.31	5.6	219.1	6.3	220.8	6.7	222.0
09:45	4.8	218.2	1.48	5.2	217.6	5.5	218.1	5.9	219.2
09:50	4.4	216.6	1.64	5.2	220.3	5.7	224.4	6.0	223.0
09:55	4.6	214.8	1.81	5.0	217.1	5.8	218.3	6.1	214.4
10:00	4.9	221.5	2.01	5.4	223.3	5.7	221.6	6.1	221.1
10:05	4.7	218.3	1.94	5.0	218.2	5.9	217.2	6.4	216.8
10:10	4.9	216.1	1.48	5.6	218.0	6.2	223.9	6.6	224.4
10:15	5.1	214.4	1.58	5.6	217.1	6.1	218.0	6.5	218.9
10:20	4.7	219.6	1.58	5.2	217.2	5.5	216.0	6.1	215.2
10:25	4.7	215.3	1.68	5.1	215.6	5.8	221.2	6.4	224.1
10:30	5.3	218.7	1.90	5.6	219.1	5.7	213.4	6.1	212.6
10:35	5.3	219.8	1.87	5.7	220.2	6.2	221.4	6.9	218.6
10:40	4.7	213.7	1.69	5.1	210.9	5.8	211.4	6.3	214.0
10:45	4.9	219.2	1.92	5.4	220.4	5.9	221.7	6.4	223.0
10:50	4.5	218.4	1.71	5.1	222.4	5.7	223.2	6.4	226.1
10:55	5.6	225.2	1.83	5.8	222.1	6.6	224.1	6.5	221.8
11:00	5.2	218.8	1.81	5.6	222.1	6.1	223.0	6.7	223.4
11:05	5.1	215.7	1.72	5.7	217.3	6.1	218.5	6.5	221.1
11:10	5.3	220.5	1.41	5.7	220.5	6.1	221.2	6.4	222.9
11:15	5.0	220.7	1.41	5.5	220.8	5.8	221.8	6.2	223.6
11:20	4.6	222.2	1.61	5.1	227.0	5.4	228.6	5.7	227.1
11:25	5.3	221.4	1.44	5.7	220.2	6.0	221.9	6.2	224.5
11:30	5.2	219.8	1.31	5.7	221.1	6.2	223.1	6.6	224.9
11:35	4.8	223.2	.90	5.4	222.4	6.0	223.4	6.4	226.1
11:40	5.0	227.4	1.17	5.5	228.4	6.0	228.3	6.5	230.8
11:45	4.9	221.4	.94	5.4	225.6	5.7	227.5	6.2	228.4
11:50	4.9	215.6	1.20	5.3	218.4	5.7	221.8	5.8	222.9
11:55	5.0	218.0	1.16	5.3	221.4	5.8	225.1	6.1	225.9
12:00	5.2	220.1	.79	5.6	221.4	6.1	221.2	6.6	222.0
12:05	5.5	218.3	1.00	5.9	222.1	6.3	221.2	6.6	222.0
12:10	5.1	222.9	.70	5.7	225.2	6.1	226.7	6.4	227.6
12:15	5.3	215.0	1.25	5.5	218.5	5.8	221.5	6.3	224.5
12:20	5.4	217.6	1.48	5.8	218.7	6.3	221.4	6.9	223.0
12:25	5.5	215.7	1.22	6.0	218.0	6.5	220.1	7.2	223.0
12:30	6.2	214.8	1.27	6.7	217.2	7.1	218.2	7.5	220.9
12:35	6.0	219.4	.93	6.6	219.3	7.1	221.2	7.4	224.3
12:40	7.0	225.4	1.36	7.4	225.1	7.9	224.6	8.3	226.2
12:45	6.3	233.0	1.33	6.8	231.6	7.4	229.7	8.0	229.8
12:50	6.7	227.8	1.61	7.3	227.7	7.9	229.9	8.3	231.9
12:55	6.5	224.0	1.61	7.1	225.7	7.3	225.8	7.7	225.1
13:00	6.1	220.4	1.58	6.4	221.6	6.7	224.2	7.1	226.0
13:05	6.3	222.8	1.38	6.6	224.2	7.0	224.8	7.5	225.6
13:10	5.9	226.5	1.18	6.6	227.0	7.1	228.0	7.4	226.9
13:15	6.4	221.2	1.67	6.8	222.6	7.4	225.7	7.9	227.2
13:20	5.7	222.6	.85	6.4	222.4	6.9	223.2	7.4	223.0
13:25	5.8	227.6	.49	6.3	228.3	6.8	229.2	7.1	231.1
13:30	5.7	227.3	.69	6.1	227.1	6.4	227.1	6.6	229.8

	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	5.2	232.4	.60	5.6	233.4	5.8	234.6	6.1	236.2
13:40	5.4	227.0	.58	5.8	227.2	5.9	228.9	6.2	230.8
13:45	4.7	225.5	.78	5.1	227.9	5.6	230.2	5.9	231.8
13:50	5.4	226.4	1.11	5.5	230.6	5.8	232.5	6.2	234.3
13:55	4.9	231.3	.71	5.3	231.1	5.7	231.7	6.0	233.5
14:00	4.6	228.8	1.43	5.1	231.3	5.5	234.4	5.7	237.1
14:05	4.9	227.6	1.09	5.2	229.9	5.6	232.9	5.9	234.3
14:10	4.6	235.9	1.57	5.0	236.6	5.3	236.7	5.6	236.1
14:15	4.4	241.0	1.45	4.9	238.2	5.2	238.4	5.7	241.3
14:20	5.4	237.2	1.34	5.7	238.5	5.8	237.4	5.9	235.9
14:25	4.6	228.7	1.42	5.0	230.9	5.4	231.5	5.8	231.9
14:30	4.8	228.6	1.30	5.2	230.1	5.4	232.0	5.6	230.2
14:35	4.7	224.5	.93	5.1	228.3	5.5	229.9	5.9	232.0
14:40	4.6	220.1	.85	4.9	221.7	5.3	226.2	5.6	228.5
14:45	4.8	222.6	.70	5.1	225.5	5.3	227.3	5.6	229.0
14:50	4.5	223.5	.59	4.8	223.2	5.1	225.6	5.1	222.3
14:55	5.3	223.8	1.32	5.4	223.6	5.3	224.3	5.4	225.4
15:00	4.3	218.0	.92	4.8	217.8	5.0	217.3	5.2	218.6
15:05	4.3	223.3	1.10	4.6	225.1	4.9	223.3	5.2	223.1
15:10	4.3	226.6	1.36	4.9	226.7	5.6	226.4	5.9	224.3
15:15	5.0	222.6	1.35	5.5	222.2	5.8	221.9	6.2	224.1
15:20	5.5	224.3	.75	5.8	223.8	6.3	225.6	6.4	226.4
15:25	5.0	222.7	.67	5.1	223.6	5.3	225.5	5.6	226.5
15:30	4.1	222.1	.50	4.6	220.3	4.8	220.2	5.1	219.6
15:35	3.7	225.0	.25	4.0	227.9	4.5	227.7	5.0	227.3
15:40	3.6	231.2	.53	3.9	228.3	4.2	227.4	4.5	229.9
15:45	3.7	222.6	.65	4.2	225.0	4.6	227.0	5.0	229.2
15:50	4.0	231.5	.43	4.4	228.8	4.8	229.6	5.0	231.1
15:55	4.3	224.3	.21	4.7	229.0	5.1	229.7	5.5	230.4
16:00	4.4	228.6	-.12	5.0	233.1	5.5	232.9	5.7	233.4
16:05	4.6	228.4	-.06	5.0	231.2	5.3	233.9	5.7	233.2
16:10	4.4	233.1	.15	4.9	235.3	5.2	234.2	5.5	233.1
16:15	4.1	224.0	.00	4.6	227.9	5.0	229.4	5.1	230.6
16:20	4.6	226.6	.20	5.0	226.5	5.1	229.2	5.1	231.0
16:25	4.9	221.4	.39	5.0	224.5	5.3	228.6	5.5	230.5
16:30	5.0	226.9	.22	5.3	228.1	5.6	229.5	5.9	229.7
16:35	5.1	227.3	.24	5.4	227.9	5.7	228.8	5.9	229.3
16:40	4.3	228.4	-.12	4.7	230.3	4.9	229.1	5.3	228.0
16:45	4.0	231.2	.05	4.3	227.8	4.6	227.6	5.2	228.6
16:50	4.1	218.0	.11	4.4	219.2	4.8	220.7	5.1	220.7
16:55	4.2	217.9	.14	4.3	220.6	4.5	221.8	4.9	226.6
17:00	3.9	223.5	.20	4.3	225.0	4.7	226.4	5.2	229.0
17:05	3.8	235.8	.20	4.1	235.1	4.4	233.4	4.8	231.2
17:10	4.4	225.8	.09	4.8	228.0	5.3	227.9	5.7	228.7
17:15	4.2	233.7	.20	4.6	231.8	4.9	232.1	5.2	231.6
17:20	4.4	234.3	.95	4.7	234.2	5.0	232.9	5.5	232.6
17:25	4.6	226.3	1.62	4.9	228.1	5.3	230.9	5.6	231.5
17:30	4.3	226.5	1.26	4.7	226.9	5.1	227.9	5.5	228.4
17:35	3.9	215.9	1.47	4.3	218.3	4.8	222.0	5.4	224.8
17:40	4.2	224.3	1.32	4.7	225.6	5.2	224.8	5.8	227.3
17:45	4.6	220.4	1.18	5.2	222.7	5.6	224.6	6.1	227.3
17:50	4.7	224.2	1.34	5.2	225.4	5.6	226.6	6.2	228.1
17:55	4.4	233.6	1.22	4.8	233.5	5.3	233.9	5.8	234.5
18:00	5.1	235.4	1.66	5.5	234.0	6.1	234.3	6.5	234.9
18:05	5.1	233.4	.88	5.6	235.4	5.9	236.5	6.2	237.9
18:10	4.9	235.6	1.45	5.2	236.1	5.6	236.5	6.2	239.3

	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	4.6	236.0	1.39	4.9	236.7	5.3	238.2	5.9	239.8
18:20	4.9	236.1	.43	5.3	236.3	5.8	236.4	6.0	237.9
18:25	4.4	239.4	.00	4.9	241.4	5.2	241.8	5.7	242.6
18:30	4.6	239.9	.35	5.2	241.9	5.7	242.1	6.1	244.9
18:35	4.6	239.7	.15	4.9	241.5	5.5	243.9	6.0	247.2
18:40	4.9	244.9	-.11	5.3	247.8	5.9	251.2	6.6	252.8
18:45	4.9	243.7	-.03	5.6	248.4	6.1	252.5	6.7	256.5
18:50	4.5	252.4	.01	5.1	254.9	5.7	258.8	6.1	262.5
18:55	4.8	249.4	.06	5.7	254.2	6.3	258.2	6.6	263.0
19:00	4.8	258.0	-.19	5.3	262.5	6.0	266.0	6.5	269.7
19:05	4.6	259.7	-.25	5.1	260.8	5.5	263.3	5.7	266.4
19:10	4.3	253.0	-.12	4.8	257.0	5.1	259.3	5.4	261.8
19:15	3.9	251.2	-.03	4.4	254.7	5.0	258.0	5.4	261.2
19:20	3.6	249.6	-.06	4.2	249.6	4.9	252.0	5.3	255.6
19:25	3.6	245.8	-.16	4.2	250.6	4.6	252.3	5.2	256.0
19:30	3.5	242.7	-.23	4.0	247.0	4.6	249.7	5.2	253.8
19:35	3.4	248.4	-.22	3.8	250.6	4.5	252.6	4.9	258.0
19:40	3.3	250.3	-.01	3.8	252.5	4.5	254.6	5.0	257.7
19:45	4.2	248.9	-.08	4.7	250.7	5.4	253.6	5.8	256.5
19:50	4.2	249.8	-.13	4.8	251.6	5.4	253.0	5.9	254.8
19:55	3.7	251.9	-.18	4.3	254.3	5.0	256.8	5.5	260.8
20:00	4.4	252.9	.00	5.0	254.9	5.6	258.2	6.0	260.4
20:05	4.9	255.8	-.13	5.5	258.4	5.7	260.6	5.9	262.6
20:10	4.7	258.8	-.13	5.3	260.1	5.7	262.4	5.9	263.4
20:15	5.1	260.9	.00	5.8	263.3	6.2	266.9	6.4	269.7
20:20	4.9	264.8	.00	5.4	266.8	5.8	269.6	6.1	272.2
20:25	4.9	266.0	-.11	5.5	268.3	6.0	270.2	6.5	272.0
20:30	4.8	267.7	-.06	5.3	270.6	5.7	272.9	5.9	275.5
20:35	4.3	269.3	-.14	5.0	272.7	5.6	276.1	6.3	277.3
20:40	4.1	268.7	-.19	4.8	271.4	5.4	272.6	5.9	273.3
20:45	4.4	261.6	-.07	5.0	265.1	5.3	267.1	5.8	268.6
20:50	4.0	260.1	-.15	4.6	263.2	5.1	266.5	5.3	268.6
20:55	3.6	255.7	-.14	4.3	261.4	5.0	264.4	5.4	267.0
21:00	3.3	259.2	-.07	3.8	263.3	4.3	268.0	4.8	269.4
21:05	2.9	255.5	-.06	3.6	258.8	4.1	265.3	4.3	269.6
21:10	2.4	258.2	.05	3.0	260.1	3.6	262.4	4.1	267.6
21:15	2.4	257.0	-.11	3.3	264.3	4.2	266.9	4.8	270.5
21:20	3.3	265.9	-.13	4.4	270.3	5.1	272.9	5.5	274.4
21:25	4.3	269.6	.01	5.1	270.4	5.7	272.5	6.2	274.8
21:30	4.4	267.7	.05	5.1	268.7	5.7	272.2	6.1	273.8
21:35	4.6	265.8	-.01	5.2	269.1	5.5	270.5	5.9	271.6
21:40	3.8	267.7	-.04	4.4	270.5	4.9	271.9	5.4	273.3
21:45	4.4	266.6	.03	5.0	268.3	5.5	270.6	6.0	272.3
21:50	4.8	271.2	.04	5.4	274.6	5.7	275.8	6.1	277.3
21:55	4.3	267.5	-.07	4.9	270.6	5.3	273.6	5.7	277.4
22:00	3.6	277.3	-.05	4.2	278.7	4.9	280.7	5.1	282.1
22:05	3.1	266.9	-.15	3.8	269.2	4.5	272.6	5.2	274.5
22:10	3.2	272.4	-.09	3.9	274.3	4.4	274.6	4.7	274.5
22:15	3.2	259.3	.10	3.5	263.6	4.1	269.1	4.6	273.0
22:20	3.7	272.2	.01	4.1	276.2	4.4	279.4	4.8	282.6
22:25	3.2	272.6	.10	3.4	274.9	4.1	277.9	4.6	281.6
22:30	2.9	283.5	-.04	3.2	283.3	3.8	285.8	4.3	285.3
22:35	3.3	274.7	.12	4.1	276.9	4.5	277.0	4.8	279.6
22:40	3.5	268.3	.02	3.9	270.5	4.2	273.8	4.7	278.3
22:45	3.6	276.1	.17	4.2	279.5	4.9	280.8	5.4	283.0
22:50	3.2	271.8	.13	3.7	273.5	4.2	276.7	4.5	280.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/30/2021

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	5.1	220.8	5.4	223.6	5.5	223.8	5.7	231.8	5.7
00:05	5.0	219.9	5.4	223.4	5.6	224.1	5.7	230.0	5.8
00:10	5.0	222.9	5.3	223.4	5.6	224.5	5.8	227.3	5.9
00:15	5.2	220.3	5.5	221.8	5.7	224.4	5.8	228.0	5.9
00:20	5.3	219.2	5.6	221.3	5.8	222.9	5.8	228.0	5.7
00:25	5.5	218.8	5.8	221.5	5.8	222.0	5.7	227.4	5.8
00:30	5.3	220.7	5.7	224.1	5.9	224.3	6.0	224.4	5.9
00:35	5.1	219.8	5.6	221.9	5.9	221.3	6.2	223.1	6.2
00:40	5.4	217.5	5.8	219.8	6.0	221.3	6.3	225.2	6.5
00:45	5.3	219.1	5.7	220.6	6.0	223.8	6.2	227.6	6.4
00:50	4.8	217.3	5.3	219.0	5.7	222.6	5.9	225.5	6.1
00:55	4.5	218.9	5.0	219.7	5.4	221.0	5.6	222.8	5.8
01:00	4.5	223.1	5.0	224.6	5.4	225.9	5.7	225.9	5.9
01:05	4.9	222.9	5.2	224.1	5.5	224.6	5.7	226.7	6.0
01:10	5.2	216.1	5.7	218.6	6.1	220.6	6.4	221.3	6.5
01:15	5.0	213.0	5.5	214.9	5.9	216.1	6.2	218.4	6.5
01:20	5.5	216.0	5.9	217.6	6.3	219.4	6.4	222.6	6.5
01:25	5.7	215.5	6.2	217.3	6.5	220.0	6.7	223.2	6.8
01:30	5.5	216.8	5.9	218.9	6.3	221.8	6.6	225.1	6.7
01:35	5.3	216.6	5.7	217.8	6.2	221.4	6.5	224.4	6.6
01:40	5.2	216.3	5.6	217.7	6.0	219.1	6.3	221.6	6.5
01:45	4.8	209.8	5.2	212.9	5.5	217.6	5.7	220.4	6.0
01:50	4.8	210.2	5.2	212.4	5.5	214.0	5.8	214.8	6.1
01:55	4.5	207.6	5.0	209.8	5.3	213.7	5.6	215.5	5.9
02:00	4.9	206.7	5.1	209.3	5.4	210.8	5.7	214.0	6.0
02:05	5.0	206.3	5.3	209.3	5.6	211.5	6.0	213.2	6.2
02:10	5.3	207.5	5.5	209.8	5.9	211.6	6.0	213.2	6.1
02:15	5.3	207.8	5.8	208.5	6.0	210.3	6.2	212.7	6.3
02:20	5.4	208.4	5.6	210.0	5.8	211.6	6.2	213.4	6.3
02:25	5.3	207.1	5.6	208.8	5.9	211.5	6.1	213.0	6.4
02:30	5.5	204.3	5.8	206.5	6.1	208.7	6.3	209.8	6.4
02:35	5.9	201.5	6.2	204.5	6.3	207.5	6.4	208.4	6.5
02:40	5.6	200.4	5.9	203.1	6.2	206.0	6.5	207.7	6.8
02:45	5.5	204.9	5.9	206.8	6.4	208.2	6.6	211.3	7.0
02:50	5.6	206.7	6.0	208.8	6.4	211.6	6.6	211.2	6.8
02:55	5.5	210.0	5.9	210.5	6.3	213.9	6.4	213.8	6.6
03:00	5.2	209.9	5.7	212.6	6.1	215.6	6.4	215.7	6.7
03:05	5.4	208.6	5.9	210.5	6.2	211.1	6.3	214.6	6.6
03:10	4.8	209.4	5.5	211.4	5.9	211.8	6.2	211.0	6.6
03:15	5.1	204.7	5.4	205.8	5.8	207.6	6.2	207.8	6.4
03:20	5.4	199.3	5.9	201.3	6.2	203.3	6.4	205.1	6.6
03:25	5.9	202.3	6.2	205.0	6.6	207.1	6.8	208.1	6.9
03:30	5.9	204.7	6.2	207.1	6.4	207.4	6.7	208.5	6.9
03:35	5.6	207.3	5.9	208.5	6.4	210.1	6.7	211.9	7.0
03:40	5.1	209.7	5.7	210.9	6.2	213.7	6.6	214.4	6.9
03:45	5.9	212.0	6.3	213.9	6.6	214.4	6.8	216.5	7.1
03:50	6.2	211.3	6.6	212.3	6.8	212.5	6.9	214.9	7.1
03:55	6.0	208.2	6.3	210.1	6.6	212.0	6.9	213.9	7.1
04:00	5.8	208.9	6.4	209.9	6.7	212.4	6.9	213.6	7.1
04:05	5.0	213.8	5.5	214.9	5.9	215.1	6.4	215.1	6.8
04:10	5.2	215.2	5.7	216.3	6.1	216.5	6.6	217.9	7.1

	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	5.5	208.5	6.0	211.1	6.4	213.5	7.0	214.8	7.3
04:20	6.2	208.6	6.5	210.0	7.0	212.1	7.3	213.9	7.6
04:25	5.8	211.9	6.3	213.4	6.8	213.2	7.2	213.7	7.6
04:30	5.4	207.5	5.9	208.5	6.6	209.6	7.1	210.9	7.4
04:35	5.5	210.8	6.0	213.7	6.6	213.7	7.1	213.8	7.4
04:40	5.8	211.4	6.2	212.9	6.6	213.2	7.1	213.8	7.6
04:45	5.6	210.9	6.2	211.4	6.7	213.6	7.1	214.9	7.4
04:50	5.9	208.5	6.4	209.8	6.8	210.4	7.2	212.9	7.5
04:55	5.7	213.6	6.3	213.0	6.7	212.0	6.9	212.4	7.3
05:00	6.1	205.2	6.5	208.3	6.8	209.1	7.1	209.8	7.4
05:05	6.0	210.0	6.3	210.5	6.8	211.5	7.1	213.0	7.4
05:10	5.9	212.1	6.4	210.5	6.9	211.2	7.3	213.2	7.6
05:15	5.9	210.4	6.3	211.2	6.7	213.0	7.0	215.1	7.3
05:20	5.9	211.2	6.5	210.2	6.9	211.6	7.0	212.8	7.3
05:25	5.3	212.2	5.7	213.3	6.0	215.7	6.5	216.0	7.1
05:30	5.4	216.6	5.8	216.4	6.2	218.5	6.7	217.7	7.0
05:35	5.5	215.9	5.9	216.0	6.2	217.5	6.5	219.5	7.1
05:40	5.4	218.7	6.0	216.6	6.5	217.6	6.9	218.8	7.3
05:45	6.2	218.7	6.6	217.7	7.0	216.7	7.2	218.5	7.4
05:50	6.2	216.5	6.6	218.8	7.0	220.4	7.4	220.7	7.9
05:55	6.2	219.0	6.6	218.3	7.1	218.0	7.3	219.6	7.7
06:00	5.7	220.8	6.1	221.1	6.5	221.9	6.9	222.8	7.3
06:05	5.8	222.1	6.1	222.7	6.6	224.3	6.9	225.3	7.3
06:10	5.7	221.4	6.1	221.4	6.4	222.4	6.8	222.6	7.1
06:15	5.7	221.0	6.1	220.7	6.6	219.5	7.0	219.7	7.4
06:20	5.9	220.6	6.4	220.3	6.7	219.7	7.2	219.2	7.6
06:25	6.5	219.5	6.9	218.9	7.2	217.1	7.3	217.2	7.6
06:30	6.2	214.9	6.7	217.2	7.2	218.8	7.8	218.9	8.2
06:35	6.4	214.8	6.8	214.4	7.0	215.8	7.4	216.5	7.8
06:40	5.3	213.3	5.7	214.9	6.2	216.0	6.8	218.1	7.4
06:45	5.4	213.3	5.7	215.3	6.1	213.6	6.6	214.5	6.9
06:50	5.0	214.3	5.3	213.5	5.9	213.2	6.4	212.8	6.9
06:55	5.6	217.8	5.9	216.3	6.3	214.6	6.7	215.8	6.9
07:00	5.2	217.3	5.7	215.4	6.1	216.6	6.5	218.5	7.0
07:05	5.5	217.4	5.9	219.4	6.4	219.8	6.8	218.6	7.2
07:10	5.4	222.5	5.5	221.0	6.0	219.7	6.5	220.1	6.9
07:15	5.9	225.0	6.0	223.1	6.4	222.5	6.9	222.7	7.2
07:20	6.2	225.6	6.4	222.9	6.7	221.4	7.0	222.1	7.3
07:25	6.2	220.8	6.4	220.4	6.6	220.1	6.9	220.8	7.2
07:30	6.4	224.6	6.6	222.9	6.8	222.0	7.1	221.8	7.4
07:35	6.7	220.3	7.1	219.4	7.2	221.1	7.4	221.9	7.6
07:40	6.2	220.4	6.5	219.8	6.7	223.0	7.1	223.5	7.4
07:45	6.2	221.4	6.5	220.3	6.9	223.5	7.3	225.2	7.7
07:50	6.2	218.5	6.6	221.8	7.1	223.7	7.4	225.7	7.8
07:55	6.5	221.0	7.1	222.6	7.6	224.7	7.9	225.3	8.2
08:00	6.6	222.8	7.1	224.4	7.3	223.8	7.6	225.4	7.9
08:05	6.3	220.5	6.7	226.7	7.0	228.5	7.3	227.2	7.6
08:10	6.5	220.7	6.8	224.8	7.1	225.9	7.4	227.2	7.7
08:15	6.6	220.7	7.0	222.5	7.3	224.9	7.6	226.9	7.7
08:20	6.5	223.8	6.8	226.0	7.0	227.9	7.2	229.0	7.4
08:25	6.6	224.2	6.7	224.8	6.9	226.5	7.1	228.6	7.3
08:30	6.6	225.0	6.8	225.4	7.1	229.5	7.3	232.5	7.6
08:35	6.3	224.3	6.6	227.1	6.8	227.8	6.9	228.4	7.1
08:40	5.8	226.6	5.9	226.6	6.2	226.1	6.5	226.8	6.7
08:45	5.8	224.9	6.0	225.1	6.3	225.9	6.5	226.7	6.8
08:50	5.8	222.8	5.9	226.5	6.2	226.2	6.5	226.6	6.8

	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	6.0	220.7	6.1	226.7	6.4	228.1	6.7	227.1	7.0
09:00	6.2	224.0	6.4	226.6	6.5	227.7	6.8	227.4	7.0
09:05	5.9	227.1	6.1	226.9	6.4	227.3	6.8	227.6	7.2
09:10	6.1	221.1	6.4	225.0	6.6	226.8	6.8	227.9	7.1
09:15	6.5	223.7	6.7	223.6	6.9	225.3	7.1	227.4	7.3
09:20	6.7	219.4	6.9	222.1	7.2	224.4	7.5	227.9	7.6
09:25	6.7	221.6	7.0	225.0	7.2	227.1	7.3	230.7	7.5
09:30	7.0	223.4	7.3	225.0	7.5	229.3	7.5	231.8	7.5
09:35	6.9	227.5	7.2	224.4	7.3	226.8	7.5	232.7	7.6
09:40	7.0	225.5	7.1	225.7	7.2	227.0	7.5	231.6	7.7
09:45	6.2	225.9	6.7	229.0	7.0	228.1	7.4	231.2	7.7
09:50	6.6	222.3	6.8	224.5	7.1	228.4	7.4	230.0	7.8
09:55	6.5	217.2	6.9	220.8	7.4	224.1	7.5	226.4	8.0
10:00	6.6	222.1	7.1	223.9	7.6	227.1	7.9	229.2	8.1
10:05	6.8	219.0	7.2	218.7	7.8	218.1	8.1	221.8	8.4
10:10	6.8	220.3	7.2	219.4	7.5	220.6	7.9	224.6	8.3
10:15	6.9	220.1	7.2	222.1	7.6	224.5	7.9	226.4	8.2
10:20	6.7	217.7	7.2	221.1	7.4	222.3	7.7	224.6	7.7
10:25	7.0	227.3	7.3	228.5	7.5	225.5	7.8	225.1	7.9
10:30	6.5	214.7	6.9	218.4	7.5	218.6	7.8	222.9	7.8
10:35	7.2	216.4	7.7	217.3	7.9	220.6	8.3	223.3	8.4
10:40	6.9	216.4	7.6	217.0	8.0	218.0	8.2	218.2	8.5
10:45	6.6	221.0	6.9	220.6	7.4	220.6	7.8	222.0	8.3
10:50	7.0	228.1	7.5	226.8	7.8	226.1	8.2	227.9	8.5
10:55	6.5	222.8	7.0	222.5	7.3	223.7	7.7	224.9	8.4
11:00	7.2	222.8	7.4	224.4	7.8	225.9	7.9	227.1	8.2
11:05	6.9	222.5	7.0	223.4	7.4	221.9	7.9	226.4	8.2
11:10	6.8	224.8	7.2	227.2	7.7	227.4	8.1	228.5	8.4
11:15	6.4	224.7	6.7	224.9	7.3	228.9	7.4	229.0	7.7
11:20	6.1	223.2	6.4	221.3	6.8	223.8	7.2	223.9	7.4
11:25	6.4	222.5	6.9	221.5	7.3	223.9	7.4	225.8	7.9
11:30	7.0	225.7	7.2	226.1	7.5	225.2	7.7	223.5	8.0
11:35	6.6	229.6	6.9	228.9	7.4	227.9	7.8	229.2	8.1
11:40	6.9	231.8	7.3	231.9	7.6	230.7	8.0	229.7	8.3
11:45	6.5	229.8	7.1	231.8	7.5	232.3	7.9	233.7	8.4
11:50	6.0	222.9	6.4	224.5	6.9	226.6	7.2	227.4	7.7
11:55	6.6	228.3	6.9	231.1	7.2	231.1	7.4	229.3	7.9
12:00	6.6	223.3	6.8	224.5	7.0	225.3	7.3	226.3	7.7
12:05	6.9	224.2	7.3	226.6	7.7	228.4	8.2	230.2	8.8
12:10	6.9	227.5	7.2	229.1	7.6	230.9	8.1	231.2	8.5
12:15	6.7	226.0	7.1	225.9	7.7	228.3	8.3	230.5	8.6
12:20	7.4	221.7	7.7	221.9	8.2	223.4	8.8	224.0	9.3
12:25	7.6	224.6	8.2	225.0	8.6	226.4	8.6	226.2	8.9
12:30	7.9	223.9	8.3	225.9	8.8	226.2	9.2	226.9	9.7
12:35	7.9	225.7	8.5	227.3	9.2	228.6	9.6	230.0	10.2
12:40	8.8	227.4	9.4	229.7	9.9	230.4	10.1	229.6	9.7
12:45	8.5	229.6	9.1	230.4	9.7	231.1	10.2	232.7	10.6
12:50	8.7	231.4	9.3	231.2	9.6	231.9	9.9	232.5	10.3
12:55	8.6	229.5	8.9	229.7	8.8	229.4	9.0	231.1	9.0
13:00	7.6	228.3	7.9	229.3	8.4	231.7	8.9	233.3	9.3
13:05	8.1	227.5	8.5	229.8	9.0	230.4	9.3	231.9	9.6
13:10	7.7	227.7	8.3	227.7	8.9	230.4	9.5	232.9	9.8
13:15	8.3	227.8	8.7	229.0	9.0	231.0	9.5	233.6	9.8
13:20	7.6	223.6	8.0	225.3	8.4	226.9	8.7	228.1	9.0
13:25	7.7	231.5	7.9	231.8	8.1	232.8	8.4	235.3	8.5
13:30	7.0	231.2	7.2	232.5	7.4	233.9	7.6	235.3	7.7

	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	6.3	237.2	6.5	237.0	6.8	238.6	7.0	239.8	7.3
13:40	6.4	231.9	6.6	233.1	6.7	233.7	7.0	233.0	6.9
13:45	6.4	234.7	6.7	237.2	7.1	239.2	7.5	239.8	7.6
13:50	6.5	236.5	6.8	237.4	7.0	239.2	7.2	239.5	7.2
13:55	6.3	234.7	6.7	236.4	6.8	237.3	6.8	239.1	6.8
14:00	5.9	238.2	6.1	238.8	6.3	239.0	6.7	236.6	6.9
14:05	6.1	236.2	6.4	236.5	6.5	237.0	6.7	235.1	6.8
14:10	5.8	236.8	6.1	239.1	6.6	241.9	7.1	242.4	7.5
14:15	6.2	243.3	6.7	245.6	7.2	246.6	7.6	246.7	8.1
14:20	6.2	236.1	6.8	237.9	7.2	239.4	7.5	240.5	7.8
14:25	6.1	232.7	6.5	233.7	6.8	235.7	7.3	238.6	7.6
14:30	5.4	228.3	5.5	229.4	5.9	228.1	6.6	231.4	6.8
14:35	6.3	234.2	6.7	235.4	7.1	235.8	7.4	235.0	7.5
14:40	5.9	230.6	6.3	232.3	6.7	233.8	7.1	234.7	7.5
14:45	5.7	229.8	6.0	230.2	6.4	230.8	7.0	233.2	7.2
14:50	4.7	219.8	6.1	228.9	6.1	228.1	6.1	227.3	6.5
14:55	5.6	227.1	5.8	229.3	6.2	232.1	6.6	233.1	6.8
15:00	5.5	221.0	5.8	224.6	6.0	226.9	6.4	228.8	6.8
15:05	5.4	224.5	5.8	226.3	6.0	227.2	6.0	227.0	6.0
15:10	6.3	224.9	6.6	226.5	6.9	228.5	7.0	228.9	7.1
15:15	6.5	224.4	6.7	224.9	6.8	225.3	7.1	227.0	7.0
15:20	6.7	226.1	6.9	227.0	7.0	228.8	7.3	230.2	7.6
15:25	5.8	227.3	6.0	228.7	6.2	229.5	6.4	231.1	6.7
15:30	5.3	219.7	5.5	220.8	5.8	223.4	6.0	224.4	6.1
15:35	5.4	228.4	5.8	228.5	6.1	230.0	6.3	232.8	6.6
15:40	4.8	231.8	5.3	232.9	5.5	233.3	5.8	234.1	6.1
15:45	5.4	231.5	5.7	233.1	6.1	234.0	6.3	234.5	6.6
15:50	5.3	231.9	5.7	233.0	6.1	234.3	6.6	236.2	7.0
15:55	5.9	230.2	6.2	231.3	6.6	233.1	6.6	234.4	7.0
16:00	6.1	232.8	6.3	234.6					
16:05	5.9	234.5	6.2	237.4	6.5	238.7	7.9	241.1	7.8
16:10	5.9	231.6	6.2	233.2	6.4	235.4	6.9	237.3	7.4
16:15	5.3	232.8	5.4	233.3	6.2	236.5	6.0	234.5	6.9
16:20	5.2	232.8	5.3	234.3	5.7	235.7	6.2	236.1	6.7
16:25	5.6	232.7	5.8	233.6	5.9	234.4	6.0	236.4	6.4
16:30	6.2	229.5	6.3	230.7	6.4	232.0	6.7	232.5	6.7
16:35	6.2	229.8	6.5	230.0	6.8	232.0	7.0	233.8	7.2
16:40	5.7	227.1	6.1	226.5	6.5	227.8	6.8	230.6	6.9
16:45	5.7	229.9	5.9	229.1	6.3	232.5	6.6	232.7	6.6
16:50	5.4	221.0	5.6	224.4	5.6	229.6	5.6	232.9	6.4
16:55	5.3	229.3	5.6	231.2	6.1	233.1	6.5	234.2	6.7
17:00	5.6	229.6	6.0	228.9	6.5	227.7	6.9	229.2	7.2
17:05	5.1	230.3	5.6	230.8	6.1	230.6	6.5	231.1	6.8
17:10	5.7	228.4	6.1	228.7	6.4	228.7	7.0	232.2	6.9
17:15	5.4	233.9	5.7	234.3	6.2	235.3	6.7	236.0	6.8
17:20	5.7	232.1	6.0	233.5	6.3	233.9	6.7	234.9	7.0
17:25	5.9	231.8	6.1	231.4	6.4	232.5	6.8	233.8	7.0
17:30	5.8	228.8	6.2	228.4	6.5	230.2	6.8	233.4	6.8
17:35	6.0	226.1	6.4	226.9	6.7	228.0	7.0	229.5	7.4
17:40	6.2	228.3	6.7	228.4	7.1	229.4	7.5	231.4	7.8
17:45	6.5	228.0	6.9	228.7	7.2	229.6	7.6	231.6	7.9
17:50	6.6	228.6	6.9	229.4	7.3	230.7	7.6	232.5	7.8
17:55	6.2	233.7	6.7	233.6	7.3	235.4	7.7	237.6	8.1
18:00	6.8	235.6	7.1	237.0	7.5	239.6	7.9	242.0	8.2
18:05	6.6	239.1	7.0	241.0	7.4	243.6	7.9	247.3	8.0
18:10	6.6	241.7	7.0	244.1	7.3	247.9	7.4	250.8	7.6

	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	6.3	241.7	6.6	243.6	6.7	247.1	6.9	252.7	7.1
18:20	6.4	242.4	6.6	247.6	6.8	251.3	6.9	252.6	7.0
18:25	6.1	244.8	6.5	246.1					
18:30	6.4	247.3	6.7	251.8	6.9	254.4	6.8	256.9	6.8
18:35	6.2	248.6	6.5	252.6	7.8	258.1			
18:40	6.8	253.9	6.9	261.7	7.4	268.7	7.6	272.2	7.6
18:45	7.2	261.7	7.9	264.6	8.4	267.5	7.9	272.0	6.8
18:50	6.3	267.3	6.9	272.2	7.3	274.1	7.2	276.8	7.4
18:55	7.1	266.4							
19:00	6.7	271.8	7.1	274.1					
19:05	6.1	267.3	5.8	270.6					
19:10	5.5	264.9	4.5	267.7					
19:15	5.8	265.9	6.6	270.6					
19:20	5.4	260.4	5.1	263.9					
19:25	5.6	258.8	5.2	262.4	5.3	269.9			
19:30	5.6	261.2	5.5	264.8					
19:35	5.3	262.4	5.4	265.4	5.1	268.3			
19:40	5.3	259.6	5.6	262.4	6.2	266.8			
19:45	6.1	260.1	6.4	262.0	7.3	263.9			
19:50	6.1	257.6	6.2	260.7	6.6	264.3			
19:55	5.6	264.6	5.9	267.4					
20:00	6.0	262.8	6.2	266.1					
20:05	6.2	265.9	6.5	267.8					
20:10	6.0	265.9	5.9	267.2	6.5	267.9			
20:15	6.5	272.2	5.8	273.0					
20:20	6.4	275.1	6.8	276.3					
20:25	6.8	273.5	6.9	276.0					
20:30	6.3	276.1	6.9	277.5					
20:35	6.7	278.8	6.9	281.0					
20:40	6.1	275.7	6.5	274.7					
20:45	6.2	270.2	5.8	271.0					
20:50	5.6	272.4	5.2	275.2					
20:55	5.8	268.4	5.9	269.1	5.7	271.1			
21:00	5.2	271.0	5.1	271.9	5.6	273.4			
21:05	4.3	271.5	4.5	272.5	5.3	271.0			
21:10	4.4	268.9	4.7	270.3	5.5	273.2			
21:15	5.1	274.0	5.2	275.1	5.6	279.3			
21:20	5.8	275.0	6.1	276.4	5.9	279.8			
21:25	6.6	276.1	7.2	279.0	7.9	279.3			
21:30	6.5	275.1	7.2	275.8	6.7	279.1			
21:35	6.1	273.1	6.1	274.6	6.3	274.5			
21:40	5.6	274.8	5.9	276.7	6.4	276.4	6.4	278.5	
21:45	6.4	274.9	6.6	276.6	7.1	279.0	7.1	281.9	6.9
21:50	6.6	278.8	6.8	281.0	6.5	284.0			
21:55	6.0	279.3	6.2	280.5	6.7	282.6	8.5	285.4	8.6
22:00	5.5	282.8	5.8	285.2	6.4	289.1			
22:05	5.5	275.7	5.7	278.7	6.2	278.5			
22:10	4.9	276.2	5.1	279.8	5.2	284.3			
22:15	5.1	276.9	5.6	280.4	5.9	282.8	6.7	288.7	
22:20	5.0	284.2	5.0	286.5	5.3	288.1	5.7	290.3	6.7
22:25	5.0	281.7	5.5	284.9	6.1	285.6	5.7	288.0	
22:30	4.8	284.4	5.1	284.1	5.2	286.9	5.3	287.5	
22:35	5.2	281.0	5.8	281.9	5.8	284.3	6.3	290.2	
22:40	5.0	280.8	5.3	282.7	5.4	287.2	5.4	289.7	
22:45	5.5	285.7	5.8	288.5	6.0	290.7	6.9	289.7	
22:50	4.9	282.1	5.5	284.9	5.9	287.7	5.1	290.9	

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/30/2021

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	235.1	5.7	234.0	5.7	234.7	5.8	236.3	5.5	239.6
00:05	234.5	5.7	233.7	5.8	233.6	5.9	236.6	5.8	239.4
00:10	231.7	5.9	232.6	6.0	233.0	6.1	235.5	6.1	237.3
00:15	232.6	5.9	231.8	6.0	232.2	6.1	234.3	6.1	237.8
00:20	230.8	5.8	229.4	5.9	230.7	6.1	233.1	6.2	235.6
00:25	231.1	5.8	229.6	6.0	230.7	6.0	233.3	6.0	236.1
00:30	228.8	6.0	231.4	6.0	231.8	6.0	235.2	6.0	237.4
00:35	227.6	6.3	229.9	6.1	231.5	6.0	234.1	5.9	238.1
00:40	228.1	6.5	230.6	6.3	232.5	6.1	235.1	6.0	237.3
00:45	229.5	6.4	231.1	6.3	231.1	6.1	234.3	6.0	238.6
00:50	228.3	6.4	232.9	6.3	235.5	6.3	235.7	6.2	237.0
00:55	225.4	6.0	227.2	6.2	231.3	6.1	235.4	6.3	236.4
01:00	227.8	6.1	230.5	6.3	232.5	6.3	235.1	6.2	238.3
01:05	230.4	6.3	230.2	6.3	232.7	6.3	235.8	6.2	238.6
01:10	224.5	6.4	228.0	6.4	229.7	6.4	231.3	6.2	232.6
01:15	220.5	6.6	223.9	6.6	229.1	6.4	231.1	6.2	231.3
01:20	224.8	6.5	225.6	6.4	228.4	6.4	232.7	6.2	234.2
01:25	224.9	6.7	226.2	6.6	231.6	6.5	234.7	6.4	234.4
01:30	227.4	6.8	227.3	6.7	231.6	6.6	234.5	6.4	234.0
01:35	224.0	6.6	224.9	6.5	232.1	6.4	233.4	6.4	232.1
01:40	221.3	6.5	225.8	6.5	229.1	6.4	229.7	6.5	231.8
01:45	221.8	6.2	223.7	6.5	225.7	6.4	227.5	6.4	230.8
01:50	217.1	6.2	220.1	6.5	222.9	6.6	227.9	6.7	229.9
01:55	217.0	6.2	221.4	6.5	222.0	6.6	226.7	6.6	230.6
02:00	215.9	6.2	218.3	6.5	222.0	6.6	222.7	6.6	228.9
02:05	214.2	6.3	216.2	6.4	220.8	6.6	225.5	6.6	230.7
02:10	213.6	6.3	215.2	6.4	221.4	6.5	226.5	6.6	231.7
02:15	215.2	6.5	216.5	6.5	220.1	6.7	225.2	6.7	229.4
02:20	216.9	6.5	219.1	6.6	222.0	6.7	226.0	6.6	230.8
02:25	214.4	6.5	217.1	6.6	221.2	6.7	223.7	6.8	230.4
02:30	212.9	6.6	216.3	6.6	220.1	6.7	225.7	6.7	231.4
02:35	210.3	6.5	213.1	6.6	216.7	6.7	221.3	6.7	226.0
02:40	209.1	6.7	213.9	6.8	216.4	6.8	219.1	6.8	223.8
02:45	214.1	7.1	215.4	7.1	218.5	7.1	219.0	7.0	224.5
02:50	214.4	6.9	217.9	7.0	219.7	7.1	222.6	7.1	228.9
02:55	215.1	6.8	218.6	6.8	222.2	7.0	224.5	7.0	231.1
03:00	215.1	6.9	218.9	6.9	221.2	6.9	223.0	7.0	231.0
03:05	216.9	6.9	219.8	7.0	221.8	6.9	224.2	6.9	230.5
03:10	211.4	6.7	214.9	6.8	217.7	6.8	221.0	6.9	226.1
03:15	210.2	6.6	211.4	6.8	213.9	6.7	215.8	6.8	218.3
03:20	208.1	6.7	210.4	6.8	211.8	7.0	213.8	7.0	216.9
03:25	208.3	7.2	209.5	7.4	213.4	7.4	214.7	7.4	217.5
03:30	210.2	6.9	212.7	7.1	214.8	7.2	217.9	7.3	222.1
03:35	213.5	7.2	215.6	7.2	218.6	7.3	222.6	7.3	225.9
03:40	215.3	7.1	217.2	7.2	220.9	7.2	223.7	7.3	229.4
03:45	217.8	7.2	219.5	7.2	221.9	7.2	226.1	7.3	231.2
03:50	218.1	7.2	222.4	7.4	223.1	7.5	222.4	7.5	226.9
03:55	214.8	7.2	215.6	7.3	217.3	7.4	218.5	7.4	224.3
04:00	214.6	7.2	215.3	7.5	216.2	7.5	220.6	7.6	223.6
04:05	216.1	7.1	218.0	7.4	222.3	7.5	227.1	7.5	229.5
04:10	219.3	7.4	220.5	7.6	223.0	7.6	227.1	7.6	228.8

	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	216.3	7.6	219.0	7.6	223.1	7.6	227.2	7.6	228.8
04:20	216.0	7.8	218.3	7.8	222.7	7.9	225.7	7.9	228.0
04:25	214.2	7.8	215.8	8.0	217.8	8.0	221.6	8.0	225.0
04:30	212.3	7.8	214.5	7.9	217.3	8.0	222.0	8.0	225.4
04:35	215.0	7.7	215.8	8.0	217.7	8.1	221.2	8.2	224.5
04:40	215.0	7.8	216.6	8.1	218.9	8.2	221.0	8.3	222.4
04:45	215.4	7.6	217.1	7.9	218.6	8.1	222.3	8.3	225.7
04:50	215.1	7.7	218.6	7.9	221.1	8.1	223.7	8.2	226.7
04:55	214.2	7.6	215.9	7.8	217.5	8.1	219.5	8.2	225.3
05:00	211.9	7.7	212.8	8.0	215.2	8.4	217.9	8.5	222.8
05:05	213.7	7.7	215.1	7.9	216.7	8.1	219.7	8.3	223.4
05:10	213.8	7.9	215.4	8.3	217.0	8.5	219.1	8.7	223.3
05:15	215.4	7.8	216.3	8.2	217.6	8.5	219.8	8.7	223.4
05:20	214.9	7.7	215.8	8.0	217.1	8.3	219.1	8.7	222.7
05:25	216.0	7.6	218.2	8.0	219.6	8.4	221.2	8.8	222.0
05:30	218.1	7.5	217.5	7.9	218.3	8.3	220.0	8.6	223.1
05:35	220.5	7.4	220.7	7.9	222.4	8.5	223.2	9.0	225.1
05:40	219.2	7.8	219.2	8.2	221.6	8.6	223.4	8.8	226.3
05:45	219.3	7.8	219.8	8.1	220.7	8.5	222.3	8.8	224.4
05:50	221.2	8.2	221.7	8.6	223.8	8.8	226.8	9.1	229.2
05:55	220.5	7.9	222.8	8.2	224.4	8.4	226.6	8.7	229.1
06:00	223.8	7.6	224.2	8.0	225.4	8.4	226.9	9.0	227.8
06:05	225.3	7.5	225.9	7.8	227.3	8.3	228.7	8.7	228.8
06:10	223.5	7.5	224.1	7.8	224.7	8.2	225.7	8.6	226.8
06:15	219.6	7.7	220.2	8.1	221.1	8.4	222.2	8.8	223.3
06:20	219.2	7.9	220.8	8.3	222.0	8.7	223.0	9.1	224.7
06:25	218.6	7.9	220.3	8.3	222.0	8.7	223.6	9.2	225.8
06:30	219.3	8.5	220.3	8.8	221.5	9.1	223.5	9.4	225.0
06:35	217.1	8.2	218.5	8.6	220.9	8.9	222.6	9.3	224.4
06:40	217.4	7.8	218.2	8.2	219.5	8.7	220.5	9.2	223.0
06:45	216.0	7.3	216.8	7.7	217.9	8.3	219.2	8.9	220.6
06:50	213.1	7.4	214.5	8.0	215.6	8.6	219.4		
06:55	216.5	7.3	217.3	8.0	219.1	8.7	220.7		
07:00	220.3	7.5	220.3	8.1	220.8	8.2	223.1		
07:05	218.7	7.6	219.5	8.1	221.0	8.7	222.9	9.1	226.0
07:10	219.9	7.3	220.2	7.7	222.5	7.9	223.3		
07:15	224.2	7.5	224.6	7.7	224.9	8.5	226.3		
07:20	223.1	7.6	223.9	8.0	224.9	8.4	226.9		
07:25	221.8	7.5	222.6	7.9	224.2	8.1	226.1		
07:30	222.3	7.6	223.0	8.1	224.4	8.5	225.4	8.9	225.7
07:35	223.4	8.0	224.3	8.2	224.5	8.6	225.9	9.0	227.9
07:40	224.6	7.7	225.1	8.1	225.3	8.5	226.6	9.0	227.3
07:45	226.1	7.9	226.6	8.2	227.9	8.2	228.1	7.9	228.1
07:50	225.8	8.2	226.3	8.6	227.3	9.0	228.4		
07:55	226.2	8.4	227.4	8.7	228.9	8.8	229.6	9.3	231.7
08:00	226.8	8.2	227.5	8.3	228.9	8.5	230.6	8.6	232.8
08:05	228.0	7.8	228.6	8.0	229.4	8.2	230.9	8.5	231.5
08:10	229.2	7.9	230.2	8.1	231.3	8.3	232.4	8.6	233.5
08:15	228.9	7.9	230.2	8.1	231.0	8.3	231.8	8.3	233.0
08:20	229.9	7.6	231.5	7.9	232.6	8.2	233.2	8.8	235.0
08:25	228.8	7.5	229.4	7.7	230.9	8.1	232.1	8.5	235.3
08:30	232.4	7.8	232.2	8.1	232.7	8.4	233.4	8.8	235.2
08:35	228.8	7.3	229.7	7.6	230.7	7.8	231.3	8.0	233.2
08:40	227.9	6.9	229.0	7.2	230.0	7.6	231.1		
08:45	227.8	7.0	228.9	7.3	229.8	7.7	229.0	8.0	230.7
08:50	227.8	7.1	228.7	7.6	229.9	8.1	232.0		

	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	227.9	7.3	229.2	7.6	230.0	8.1	231.8	8.4	233.6
09:00	228.7	7.3	230.1	7.6	231.4	7.9	232.4		
09:05	229.1	7.6	230.9	7.9	232.0	8.4	233.7	8.8	235.1
09:10	228.6	7.5	230.0	7.8	231.9	8.1	234.1	8.3	235.2
09:15	228.8	7.6	230.1	8.0	232.2	8.4	234.9		
09:20	231.8	7.7	232.6	7.9	233.7	8.0	236.3	8.0	239.3
09:25	233.9	7.6	234.9	7.7	236.3	7.5	241.3		
09:30	232.5	7.7	233.4	7.8	236.1	7.9	239.2	8.2	242.7
09:35	233.2	7.9	235.2	8.3	237.5	8.6	239.5	9.0	242.2
09:40	233.7	8.1	235.6	8.4	236.7	8.8	238.1	8.8	241.5
09:45	233.6	8.0	235.1	8.2	236.6	8.4	238.3	8.7	241.1
09:50	232.0	8.1	233.8	8.4	235.3	8.6	237.8	8.6	240.8
09:55	230.5	8.3	232.4	8.5	235.1	8.6	237.5	8.7	240.0
10:00	230.3	8.5	232.1	8.8	234.2	9.1	237.9	9.9	240.9
10:05	226.0	8.7	227.2	9.7	229.0	10.3	230.6		
10:10	226.9	8.6	230.0	8.8	231.1	8.7	231.5	10.3	233.3
10:15	228.5	8.5	230.9	8.6	234.1	8.6	235.5		
10:20	225.8	8.0	229.3	8.3	233.2	8.4	234.5	8.6	238.2
10:25	230.5	8.2	235.8	8.5	237.5	8.3	239.4	9.2	243.2
10:30	227.1	8.1	230.3	8.4	231.3	8.5	232.4	8.9	234.8
10:35	227.7	8.5	231.3	8.6	231.7	8.9	233.0	9.0	235.1
10:40	223.7	8.5	230.0	8.6	233.5	8.6	234.0	8.7	235.1
10:45	224.0	8.8	225.3	8.8	227.1	8.8	232.8	9.0	233.7
10:50	228.3	8.6	230.0	8.5	229.7	8.6	232.3	8.6	232.8
10:55	226.7	8.1	226.8	8.2	228.0	8.8	230.7	9.1	235.7
11:00	228.7	8.5	228.9	8.6	230.3	8.8	230.9	8.9	232.8
11:05	228.8	8.7	229.1	9.0	230.6	9.5	232.3	9.7	236.0
11:10	229.1	8.7	229.7	9.1	232.6	9.5	234.4	9.9	235.4
11:15	228.7	8.2	230.3	8.9	231.5	9.1	233.9	9.4	234.8
11:20	225.8	7.9	227.0	8.3	230.2	9.0	232.6	9.4	234.4
11:25	227.8	8.3	229.4	8.7	230.9	9.5	231.4	9.6	232.5
11:30	227.0	8.8	229.0	9.0	231.0	9.3	232.2	9.5	232.9
11:35	228.9	8.6	228.9	9.1	230.3	9.7	230.7	10.1	231.1
11:40	231.2	8.7	232.3	9.2	234.7	9.4	234.0	9.8	234.5
11:45	233.6	8.7	234.3	9.0	235.1	9.5	234.8	9.8	236.5
11:50	226.1	8.1	226.8	8.5	229.2	8.8	230.0	9.2	233.1
11:55	229.8	8.2	231.1	8.5	232.3	8.9	231.8	9.3	233.4
12:00	226.1	7.8	228.4	8.4	230.5	8.9	231.1	9.3	232.2
12:05	231.1	8.9	229.0	9.1	231.0	9.6	231.1	9.7	232.0
12:10	231.6	8.8	232.3	9.0	231.9	9.5	231.1	9.9	233.4
12:15	230.9	8.9	230.7	9.3	230.4	9.7	230.9	10.1	230.2
12:20	225.4	9.6	229.2	9.8	230.2	10.1	230.7	10.4	230.0
12:25	226.0	9.8	225.6	10.2	227.1	10.6	228.6	11.1	230.5
12:30	226.8	10.2	227.4	10.6	229.7	11.2	232.6	11.5	235.4
12:35	231.2	10.6	232.2	10.7	233.0	10.9	235.0	10.9	236.5
12:40	227.9	9.9	228.8	10.3	230.7	10.8	232.7	10.7	234.8
12:45	234.7	10.9	236.4	11.2	237.9	11.5	240.0	11.5	242.0
12:50	234.6	10.7	236.0	11.0	237.7	11.3	239.6	11.4	241.5
12:55	232.6	7.9	227.4	8.5	228.5	9.0	231.5	8.9	229.8
13:00	234.2	9.6	236.3	9.9	238.3	10.0	240.2	10.2	242.6
13:05	233.7	10.0	235.8	10.1	235.7	10.4	235.7	10.4	238.4
13:10	236.7	9.9	239.4	10.2	240.7	10.4	243.4	10.4	243.9
13:15	236.9	9.9	239.8	10.2	242.1	10.3	243.2	10.2	244.2
13:20	230.0	9.3	232.9	9.7	235.5	9.6	237.5	9.7	238.9
13:25	236.9	8.5	239.6	8.5	242.0	8.7	242.8	8.5	246.0
13:30	235.4	8.0	234.3	8.2	234.1	8.4	236.3	8.6	239.8

	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	240.4	7.6	243.0	7.9	243.9	8.2	244.3	8.4	244.7
13:40	235.3	7.4	237.7	7.4	239.4	7.6	241.7	7.6	243.0
13:45	239.9	7.7	240.0	7.9	240.2	8.2	240.8	8.4	241.2
13:50	239.6	7.4	241.3	7.5	242.2	7.8	244.6	7.8	246.8
13:55	240.1	6.9	243.2	6.9	243.4	7.1	244.0	7.4	244.1
14:00	239.3	7.0	242.2	7.3	242.9	7.6	243.4	8.1	244.8
14:05	235.2	6.7	235.7	6.6	237.8	6.9	238.7	7.1	242.2
14:10	243.4	7.8	245.0	8.1	246.4	8.7	249.3	8.9	251.3
14:15	247.1	8.8	248.6	9.0	250.2	8.9	250.7	9.2	252.3
14:20	239.7	8.1	239.8	8.1	241.7	8.2	242.7	8.3	244.4
14:25	238.8	8.0	238.7	8.4	240.7	8.5	242.3	8.6	243.6
14:30	233.1	7.1	233.8	7.1	236.1	7.5	237.2	7.8	238.2
14:35	234.9	7.6	236.3	7.8	238.1	8.0	240.5	8.1	243.2
14:40	235.6	7.7	236.2	7.8	237.0	7.9	238.4	8.0	240.6
14:45	235.4	7.3	236.9	7.2	236.7	7.3	236.5	7.8	236.9
14:50	226.7	6.8	227.1	6.8	231.3	6.5	234.6	7.3	235.7
14:55	233.9	7.0	234.3	7.1	234.1	7.1	235.7	7.4	238.5
15:00	227.5	7.0	228.8	7.2	230.1	7.3	231.4	7.5	233.9
15:05	227.5	6.2	227.9	6.5	230.6	6.6	232.4	6.5	235.9
15:10	230.0	7.0	232.4	7.1	235.8	7.1	239.5	7.3	241.2
15:15	228.0	6.9	229.8	6.8	230.3	6.8	232.4	6.9	233.5
15:20	231.3	7.6	231.6	7.6	230.8	7.5	230.1	7.6	231.7
15:25	231.4	7.0	231.6	7.1	232.7	7.2	233.1	7.2	234.5
15:30	225.7	6.3	227.1	6.5	229.0	7.0	229.8	7.1	231.6
15:35	233.4	6.8	232.7	6.9	232.3	7.1	233.8	7.2	235.5
15:40	233.2	6.4	232.9	6.7	233.0	6.8	235.3	7.0	237.5
15:45	235.8	6.8	237.2	7.0	237.9	7.1	239.0	7.2	241.0
15:50	237.2	7.2	238.7	7.5	241.5	7.5	242.0	7.5	243.9
15:55	234.9	7.2	237.2	7.5	239.5	8.0	242.4	8.2	244.7
16:00									
16:05	243.2	7.6	244.6	7.6	246.6	7.7	247.6	7.2	250.3
16:10	240.0	7.3	241.0	7.4	243.2	7.4	244.6	7.6	247.3
16:15	237.9	6.7	237.1	6.9	235.8	7.5	239.6	7.1	243.7
16:20	238.2	6.7	237.5	6.8	239.4	7.0	241.7	7.3	245.6
16:25	239.4	6.6	241.0	6.9	242.5	7.1	243.9	7.2	246.3
16:30	233.6	6.7	235.3	6.6	237.1	6.8	239.5	6.9	241.6
16:35	235.8	7.5	237.7	7.5	239.5	7.7	244.2	7.7	246.7
16:40	233.7	7.0	234.5	7.3	238.8	7.6	240.9	7.6	242.1
16:45	234.3	7.9	235.8						
16:50	235.2	6.7	235.6	6.5	239.1	7.5	243.3	7.5	246.3
16:55	234.3	7.3	235.6	7.4	238.7	7.6	241.5	7.6	245.4
17:00	230.8	7.4	233.2	7.5	236.5	7.6	239.6	7.7	243.8
17:05	232.9	6.9	235.9	7.3	238.9	7.5	242.6	7.5	245.9
17:10	232.8	6.6	232.3						
17:15	238.2	7.1	240.5	7.5	243.6	7.6	246.9	7.7	250.9
17:20	236.5	7.4	238.4	7.6	242.4	7.7	245.5	7.7	249.4
17:25	236.6	7.1	238.6	7.5	243.7	7.5	246.4	7.3	250.1
17:30	237.2	7.0	240.8	7.1	244.7	7.2	248.3	7.2	251.4
17:35	232.1	7.5	236.0	7.7	239.6	7.7	243.6	7.7	245.7
17:40	233.7	8.1	237.1	8.4	240.8	8.6	244.2	8.6	246.9
17:45	235.0	8.2	238.0	8.4	241.4	8.5	245.0	8.6	249.0
17:50	234.2	7.9	237.1	8.1	239.9	8.3	242.7	8.5	246.3
17:55	239.9	8.4	242.3	8.6	245.2	8.7	248.4	8.8	251.7
18:00	244.6	8.4	248.1	8.6	251.9	8.7	255.6	8.8	259.6
18:05	252.4	8.2	255.8	8.6	259.6	9.0	263.5	9.3	264.5
18:10	253.9	7.8	257.8	8.0	262.2	8.6	266.0	8.9	270.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/30/2021

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	5.8	241.0	5.9	248.5	5.6	253.0
00:05	5.9	242.7	5.8	245.7	5.6	254.1
00:10	6.1	238.7	6.0	242.2	6.0	249.0
00:15	6.2	240.1	6.0	241.8	5.5	246.3
00:20	6.3	238.2	6.2	240.4	5.7	243.9
00:25	6.0	235.8	5.9	239.3	5.6	243.6
00:30	6.0	239.1	5.7	240.7	5.7	243.4
00:35	5.7	241.3	5.8	244.5	5.4	243.1
00:40	5.9	240.2	5.7	243.1	5.4	242.7
00:45	5.9	240.2	5.8	240.1	5.7	240.5
00:50	6.0	240.1	5.8	244.3	5.7	246.2
00:55	6.3	238.3	6.2	240.2	5.9	241.6
01:00	6.1	240.1	6.0	242.2	5.6	244.6
01:05	6.2	240.9	6.1	244.9	5.6	248.1
01:10	6.1	235.8	6.0	237.8	4.8	236.6
01:15	6.1	232.9	5.9	234.5	3.8	234.8
01:20	6.2	235.3	6.1	236.4	5.6	239.9
01:25	6.3	235.6	6.4	237.3	4.4	237.2
01:30	6.3	236.2	6.3	238.5	4.2	243.9
01:35	6.4	233.7	6.3	236.0	5.3	240.8
01:40	6.5	233.7	6.5	235.8	5.4	236.0
01:45	6.2	234.0	6.2	237.0	4.6	223.5
01:50	6.7	231.2	6.6	232.7	5.9	230.8
01:55	6.6	231.2	6.5	232.5	6.0	232.4
02:00	6.5	231.5	6.4	231.2	6.1	230.2
02:05	6.6	231.8	6.5	231.5	6.3	233.3
02:10	6.6	234.3	6.6	234.2	6.2	236.8
02:15	6.6	232.5	6.6	233.6	6.4	235.6
02:20	6.6	233.5	6.5	232.8	6.5	232.8
02:25	6.7	233.7	6.6	232.6	6.5	232.4
02:30	6.7	232.4	6.6	231.4	6.6	231.6
02:35	6.6	228.1	6.6	228.0	6.5	228.3
02:40	6.7	228.0	6.7	229.3	6.5	230.5
02:45	7.0	230.0	6.9	230.8	6.7	230.7
02:50	7.0	233.4	7.0	233.9	6.9	233.9
02:55	6.9	234.6	6.9	234.5	6.9	235.2
03:00	7.0	234.0	7.1	233.9	6.9	233.9
03:05	6.9	233.3	7.0	233.0	6.9	232.7
03:10	6.8	228.6	6.8	229.5	6.7	229.8
03:15	6.8	223.0	6.8	227.0	6.6	227.9
03:20	6.9	222.0	7.1	227.7	7.0	230.4
03:25	7.4	222.8	7.4	228.8	7.3	231.4
03:30	7.4	226.7	7.4	232.0	7.3	235.3
03:35	7.4	230.0	7.3	233.7	7.2	235.1
03:40	7.3	233.8	7.3	235.9	7.2	237.3
03:45	7.2	233.7	7.2	234.7	7.2	235.6
03:50	7.4	231.6	7.3	233.1	7.3	233.9
03:55	7.2	230.4	7.1	231.2	7.1	232.7
04:00	7.7	228.0	7.6	231.0	7.1	231.6
04:05	7.6	229.9	7.5	232.9	7.1	233.8
04:10	7.7	229.9	7.7	230.9	7.2	230.7

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	7.7	229.6	7.7	229.8	7.4	227.6
04:20	8.0	229.2	7.9	229.8	7.7	229.3
04:25	8.0	227.4	8.0	228.2	7.8	227.6
04:30	8.1	227.2	8.1	227.1	7.7	225.7
04:35	8.3	225.8	8.3	230.0	8.0	233.4
04:40	8.4	225.5	8.3	229.7	8.0	232.7
04:45	8.3	230.6	8.2	233.1	8.2	234.3
04:50	8.2	231.1	8.2	233.6	8.0	234.2
04:55	8.3	228.9	8.4	231.0	8.2	231.5
05:00	8.7	226.1	8.6	227.7	8.1	228.5
05:05	8.7	227.6	8.8	229.8	8.3	231.2
05:10	8.8	228.7	8.9	229.7	7.5	236.4
05:15	9.1	225.4	9.0	229.3		
05:20	9.1	226.3	9.2	228.6	6.0	219.9
05:25	9.0	226.3	9.2	230.5	7.8	222.4
05:30	8.9	226.6	9.1	230.3	6.9	213.8
05:35	9.1	229.2	9.1	230.7	5.9	213.7
05:40	9.1	229.2	9.3	230.5	5.6	224.6
05:45	9.3	227.1			4.3	227.6
05:50	9.2	229.7			2.5	239.1
05:55						
06:00	9.5	230.1				
06:05	9.3	230.1	9.5	230.0	4.0	235.0
06:10	9.1	228.2	9.4	229.0	6.0	212.6
06:15	9.3	224.3	9.5	226.4	5.6	226.4
06:20	9.4	226.3				
06:25	9.4	227.1	9.4	229.5	2.7	200.3
06:30	9.6	226.1	9.5	228.6	3.4	207.3
06:35	9.5	226.0	9.7	226.7	5.4	188.5
06:40	9.6	224.2				
06:45						
06:50						
06:55						
07:00						
07:05						
07:10						
07:15						
07:20						
07:25						
07:30					1.2	192.0
07:35						
07:40	8.6	225.9				
07:45	8.6	226.7				
07:50						
07:55	9.7	234.2				
08:00						
08:05						
08:10	8.8	233.8	9.2	235.7		
08:15	8.4	236.5				
08:20						
08:25	8.5	237.8				
08:30	9.5	237.9				
08:35	8.5	239.0			1.0	204.8
08:40						
08:45						
08:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55						
09:00						
09:05						
09:10						
09:15						
09:20	8.2	242.4	8.8	243.9		
09:25						
09:30	8.1	246.0				
09:35	9.0	246.0	9.2	248.9	8.4	249.5
09:40	8.5	244.7	8.5	246.0	8.1	247.0
09:45	8.8	243.1				
09:50	8.9	243.0	8.9	244.5	8.8	243.7
09:55	8.9	242.4	8.9	242.4		
10:00	10.5	237.3				
10:05						
10:10						
10:15						
10:20	8.7	237.6	9.0	242.5	7.9	243.0
10:25						
10:30	9.0	235.0	9.2	239.9		
10:35	9.0	237.8	9.0	240.6		
10:40	8.9	237.0	9.0	237.4	7.4	231.1
10:45	9.2	236.2	9.5	238.2	8.7	234.6
10:50	8.9	235.1	9.0	236.4	8.3	235.7
10:55	9.2	236.3	9.1	237.8	8.3	239.1
11:00	9.3	236.0	9.5	235.0	7.6	228.9
11:05	9.8	237.8	10.0	238.4	8.0	233.2
11:10	10.0	236.0	10.3	237.3	9.7	242.4
11:15	10.0	237.0	10.2	239.1	9.2	248.7
11:20	9.6	236.6	9.8	238.8	9.0	244.2
11:25	10.3	234.3	10.6	237.8		
11:30	10.0	234.8	10.4	235.9	7.8	233.6
11:35	10.2	231.7	10.9	233.4	6.3	253.7
11:40	9.8	234.8	9.7	237.3	4.7	249.0
11:45	10.0	238.7	10.2	240.6	8.7	239.1
11:50	9.5	234.3	9.9	238.4	9.6	237.2
11:55	9.6	235.3	10.1	236.0	10.2	237.5
12:00	9.6	233.1	9.9	233.2	10.2	235.0
12:05	10.1	232.5	10.3	234.3	10.0	232.4
12:10	10.6	234.1	11.0	235.0	10.3	231.3
12:15	10.6	230.5	10.8	231.8	9.9	232.3
12:20	10.6	230.9	11.0	232.0	10.7	231.4
12:25	11.5	232.1	11.9	234.9	8.7	224.2
12:30	11.9	237.8	12.1	240.2	8.6	227.5
12:35	11.3	238.3	11.6	240.6	7.0	219.5
12:40	10.8	237.5	10.5	237.9	6.1	208.5
12:45	11.7	243.5	11.7	245.4	10.3	244.4
12:50	11.7	243.6	12.0	245.7	9.2	239.7
12:55			9.8	237.3	5.7	217.6
13:00	10.5	243.7	10.5	245.2	7.3	246.0
13:05	10.4	240.7	10.5	241.5	7.9	252.0
13:10	10.5	245.5	10.5	247.6	7.3	251.7
13:15	10.0	245.2	10.1	246.9	8.7	249.8
13:20	9.9	240.0	10.3	241.2	7.3	241.7
13:25	8.7	247.4	8.6	250.0	6.5	244.6
13:30	8.7	242.1	8.8	243.1	8.4	242.6

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	8.7	245.0	8.7	244.1	8.1	243.8
13:40	7.9	244.4	8.1	247.3	6.4	243.2
13:45	8.6	244.0	8.6	246.9	5.5	246.0
13:50	8.0	248.1	8.1	247.0	7.4	251.4
13:55	7.6	244.4	8.1	244.9	7.0	243.8
14:00	8.5	246.5	8.8	248.7	6.6	248.2
14:05	7.6	244.3	8.1	242.9	4.9	236.2
14:10	9.2	253.8	9.2	255.3	6.1	254.5
14:15	8.8	251.5			3.2	234.8
14:20	8.4	248.0	8.7	249.8	6.4	249.2
14:25	8.7	245.2	8.5	246.9	6.5	246.2
14:30	8.2	240.7	8.2	243.6	6.8	246.2
14:35	8.2	244.4	8.3	245.7	8.2	248.2
14:40	8.0	242.3	8.0	244.4	8.0	248.2
14:45	7.8	241.2	7.8	241.0	6.3	238.3
14:50	6.9	237.2			7.3	244.2
14:55	7.4	241.8	7.4	244.3	6.7	246.9
15:00	7.6	235.3	7.6	237.4	6.4	237.7
15:05	7.0	240.3	7.1	242.4	6.6	245.8
15:10	7.4	243.0	7.3	244.6	5.5	244.6
15:15	7.0	235.1	7.2	237.6	6.0	238.8
15:20	7.8	233.4	8.0	235.0	7.7	235.5
15:25	7.4	235.5	7.4	237.6	7.0	239.5
15:30	7.3	233.5	7.4	234.8	6.7	233.7
15:35	7.2	238.4	7.3	240.1	6.7	242.7
15:40	7.1	238.3	7.3	240.0	7.0	240.7
15:45	7.5	243.5	7.5	246.2	7.3	248.3
15:50	7.6	245.6	7.8	247.3	7.4	249.7
15:55	8.2	247.6	8.3	249.4	5.4	245.1
16:00					2.5	241.5
16:05	8.3	251.3			5.0	257.0
16:10	7.7	248.8	8.0	249.1	6.6	252.8
16:15	7.2	248.9	7.4	255.0	6.8	254.3
16:20	7.5	249.3	7.6	252.4	7.3	253.6
16:25	7.4	249.4	7.5	251.9	7.0	253.7
16:30	7.2	244.8	7.5	248.5	5.3	248.8
16:35	7.6	249.6	7.2	251.8	2.1	242.9
16:40	7.3	244.4			1.7	244.0
16:45						
16:50	7.5	249.3	7.5	251.2	5.4	251.6
16:55	7.7	248.1	7.7	250.4	7.0	252.8
17:00	7.8	247.3	7.6	249.5	7.4	255.3
17:05	7.5	248.7	7.5	251.4	6.9	254.2
17:10						
17:15	7.7	254.1	7.9	257.5	6.9	259.2
17:20	7.6	251.5	7.6	256.1	6.1	256.8
17:25	7.3	252.8	7.3	255.1	4.5	252.5
17:30	7.4	255.4	7.4	257.9	4.8	255.5
17:35	7.8	248.4	7.8	250.7	7.0	251.9
17:40	8.5	250.2	8.4	252.1	7.0	253.7
17:45	8.7	251.8	8.7	253.9	6.3	251.4
17:50	8.5	249.5	8.4	252.2	5.9	249.1
17:55	9.0	253.9	9.1	256.5	7.4	258.6
18:00	9.1	262.1	9.3	264.5	7.5	268.0
18:05	9.7	267.8			2.4	270.8
18:10	9.7	271.6	9.6	273.2	4.3	275.1

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15						
18:20						
18:25						
18:30					4.1	283.8
18:35						
18:40	9.6	286.9	10.2	286.9	6.7	296.5
18:45	11.1	284.3	10.3	285.7	5.1	306.6
18:50	9.6	289.1	10.2	288.1	5.7	301.2
18:55						
19:00						
19:05						
19:10						
19:15						
19:20						
19:25						
19:30					1.1	298.8
19:35						
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10						
20:15						
20:20						
20:25						
20:30						
20:35						
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15						
21:20						
21:25						
21:30						
21:35						
21:40					5.6	299.9
21:45	8.6	291.2	8.5	292.5	5.2	310.4
21:50					7.2	311.2
21:55					3.9	319.5
22:00					1.9	329.5
22:05						
22:10						
22:15					2.4	316.9
22:20					2.1	323.0
22:25						
22:30						
22:35						
22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30						
23:35						
23:40						
23:45					6.9	301.4
23:50			7.7	292.8	7.1	282.5
23:55						
Avg	8.2	238.7	8.2	240.9	6.5	243.7
Max	11.9	291.2	12.1	292.8	10.7	329.5
Max Time	12:30	21:45	12:30	23:50	12:20	22:00
Min	5.7	222.0	5.7	226.4	1.0	188.5
Count	190	190	172	172	184	184
Total						