

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/15/2021

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	20.3	988.00	95.0	1.0	243.6	.05	1.4	243.7	.05
00:05	20.3	988.00	95.0	1.2	263.1	.08	1.6	259.7	.11
00:10	20.3	988.00	95.0	1.2	249.3	.03	1.4	250.6	.03
00:15	20.3	988.00	95.0	.8	194.4	.11	1.1	224.6	.17
00:20	20.3	988.00	95.0	1.0	202.3	.07	1.3	221.3	.05
00:25	20.3	988.00	95.0	1.0	181.4	.04	1.4	210.9	.01
00:30	20.3	987.00	95.0	1.1	177.9	.05	1.4	208.6	.07
00:35	20.3	987.00	95.0	1.2	159.3	.00	1.2	195.4	-.01
00:40	20.3	987.00	95.0	1.4	150.8	.04	1.4	176.2	-.02
00:45	20.3	987.00	95.0	1.2	151.2	-.01	1.2	172.1	.00
00:50	20.3	987.00	95.0	.6	168.5	.00	1.2	188.9	-.02
00:55	20.3	987.00	95.0	.8	183.0	.00	1.2	182.4	-.01
01:00	20.3	987.00	95.0	.9	188.8	.01	1.3	181.4	-.05
01:05	20.3	987.00	95.0	.9	185.3	.00	1.1	187.8	-.01
01:10	20.3	987.00	95.0	.7	183.8	-.03	.9	186.5	.03
01:15	20.3	987.00	95.0	.7	156.3	-.04	.8	160.7	-.02
01:20	20.3	987.00	95.0	.7	154.8	.02	.8	144.8	.05
01:25	20.3	987.00	95.0	.7	180.5	.00	.7	162.9	.02
01:30	20.2	987.00	95.0	1.0	194.7	.10	1.0	174.1	.09
01:35	20.2	987.00	95.0	1.3	186.9	.12	1.2	186.2	.10
01:40	20.1	987.00	95.0	1.4	181.0	.06	1.3	195.8	.06
01:45	20.1	987.00	95.0	1.4	184.3	.06	1.3	200.3	.13
01:50	20.1	987.00	95.0	1.1	196.5	.09	1.2	205.8	.13
01:55	20.1	987.00	95.0	1.0	193.4	.01	1.3	192.7	.05
02:00	20.1	987.00	95.0	.9	221.6	.01	.9	207.1	.03
02:05	20.1	987.00	95.0	.9	243.5	.01	.9	243.7	-.03
02:10	20.1	987.00	95.0	.9	238.1	-.05	1.3	241.3	-.03
02:15	20.1	987.00	95.0	.8	226.6	-.12	1.4	236.2	.06
02:20	20.2	987.00	95.0	.8	239.7	-.04	1.4	242.9	.10
02:25	20.2	987.00	95.0	.9	237.3	.01	1.6	244.3	.07
02:30	20.5	987.00	96.0	.9	244.2	-.03	1.7	246.8	.04
02:35	20.5	987.00	96.0	1.0	241.3	.01	1.7	245.1	.08
02:40	20.7	987.00	96.0	.8	201.2	-.03	1.4	227.8	.03
02:45	20.7	987.00	96.0	.8	201.5	-.09	1.4	225.2	.00
02:50	20.8	987.00	95.0	1.0	204.2	-.04	1.3	220.4	.07
02:55	20.8	987.00	95.0	1.1	216.9	.02	1.5	221.7	.10
03:00	20.9	987.00	95.0	1.2	202.8	-.02	1.4	215.6	.15
03:05	20.9	987.00	95.0	1.3	164.0	-.04	1.3	182.4	.06
03:10	20.7	987.00	95.0	1.5	154.2	-.02	1.3	180.1	.03
03:15	20.7	987.00	95.0	1.4	160.2	-.03	1.4	176.5	.01
03:20	20.5	987.00	95.0	.9	164.4	-.06	1.3	182.7	-.02
03:25	20.5	987.00	95.0	.9	166.0	.00	1.3	181.3	.05
03:30	20.3	987.00	95.0	1.0	156.9	-.01	1.2	175.7	.03
03:35	20.3	987.00	95.0	1.0	162.8	.04	1.1	176.7	.08
03:40	20.1	987.00	95.0	1.3	156.6	.04	1.3	163.7	.07
03:45	20.1	987.00	95.0	1.4	168.4	.11	1.2	169.9	.05
03:50	20.0	987.00	96.0	1.2	160.2	.08	1.0	169.9	.07
03:55	20.0	987.00	96.0	.8	159.1	.01	.8	196.9	-.04
04:00	19.8	987.00	95.0	.5	190.9	.12	.8	186.0	.07
04:05	19.8	987.00	95.0	.5	196.1	.22	.8	161.9	.24
04:10	19.7	987.00	95.0	.5	161.0	.27	.9	155.2	.13

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	19.7	987.00	95.0	.3	182.8	-.06	.2	49.6	.14
04:20	19.6	987.00	95.0	.4	118.8	.03	.6	133.1	.13
04:25	19.6	987.00	95.0	.3	73.9	-.01	.4	111.4	-.03
04:30	19.5	987.00	96.0	.3	84.7	.01	.5	149.5	.00
04:35	19.5	987.00	96.0	.7	110.4	.03	.7	142.5	.09
04:40	19.6	987.00	96.0	.4	194.4	.08	.7	175.8	.14
04:45	19.6	987.00	96.0	.6	204.6	.19	.6	189.6	.13
04:50	19.7	987.00	96.0	.6	215.8	.15	.7	211.3	-.01
04:55	19.7	987.00	96.0	.6	222.9	.14	.8	242.7	.11
05:00	19.8	987.00	96.0	.7	210.4	.10	.8	252.2	.01
05:05	19.8	987.00	96.0	.7	214.1	.20	1.0	242.6	.22
05:10	19.9	987.00	96.0	.4	222.1	.15	.9	256.3	.19
05:15	19.9	987.00	96.0	.5	249.8	.20	1.2	258.7	.21
05:20	20.2	987.00	96.0	.5	200.2	.13	1.0	237.2	.18
05:25	20.2	987.00	96.0	.6	170.7	.12	.9	213.4	.15
05:30	20.4	987.00	96.0	.4	183.9	.12	.9	221.0	.12
05:35	20.4	987.00	96.0	.7	169.9	.15	1.0	205.1	.13
05:40	20.6	987.00	96.0	.6	199.4	.04	1.1	225.2	.02
05:45	20.6	987.00	96.0	.6	185.2	.09	.8	211.3	.13
05:50	20.6	987.00	96.0	.5	301.2	.06	.7	269.1	.08
05:55	20.6	987.00	96.0	.8	319.3	.13	.9	302.1	.12
06:00	20.4	987.00	96.0	1.0	320.9	.10	1.3	301.9	.05
06:05	20.4	987.00	96.0	.8	355.3	.14	.9	331.6	.13
06:10	20.4	987.00	96.0	.9	339.3	.18	1.1	331.1	.10
06:15	20.4	987.00	96.0	.9	345.0	.22	1.2	319.3	.22
06:20	20.3	987.00	96.0	.8	357.3	.05	.9	334.5	.19
06:25	20.3	987.00	96.0	.5	28.7	.11	.8	327.0	.28
06:30	20.3	987.00	96.0	.7	11.2	.11	1.2	331.1	.08
06:35	20.3	987.00	96.0	.6	37.1	.03	.7	342.1	-.02
06:40	20.2	987.00	96.0	.4	343.9	.14	.9	310.7	.10
06:45	20.2	987.00	96.0	.5	332.5	.11	1.1	303.0	.10
06:50	20.2	987.00	96.0	.5	312.0	.17	1.2	289.8	.11
06:55	20.2	987.00	96.0	.2	300.5	-.11	.9	292.3	-.01
07:00	20.2	987.00	96.0	.2	137.1	.05	.7	298.8	.08
07:05	20.2	987.00	96.0	.3	155.3	-.15	.3	323.8	.09
07:10	20.2	987.00	96.0	.5	142.9	-.22	.4	279.0	-.41
07:15	20.2	987.00	96.0	.7	178.9	.06	.5	301.4	-.18
07:20	20.2	987.00	96.0	.7	190.9	.21	.3	199.6	-.21
07:25	20.2	987.00	96.0	1.0	178.5	.24	.5	269.5	-.09
07:30	20.3	987.00	96.0	.9	178.7	.28	.6	255.8	-.17
07:35	20.3	987.00	96.0	.9	167.1	.27	.5	251.3	-.22
07:40	20.4	988.00	96.0	1.0	158.1	.22	.9	216.7	-.20
07:45	20.4	988.00	96.0	1.2	161.5	.22	.7	151.1	.21
07:50	20.5	988.00	96.0	1.0	149.4	.23	.9	174.3	.24
07:55	20.5	988.00	96.0	1.1	161.8	-.02	.9	189.9	.18
08:00	20.5	988.00	96.0	1.6	149.4	-.03	1.2	162.8	-.05
08:05	20.5	988.00	96.0	1.3	152.9	.17	1.5	145.7	.14
08:10	20.5	988.00	96.0	1.4	156.7	.06	1.4	144.6	.09
08:15	20.5	988.00	96.0	1.4	171.1	.15	1.4	177.8	.13
08:20	20.6	988.00	96.0	1.3	171.4	.16	1.2	189.7	.11
08:25	20.6	988.00	96.0	1.1	161.3	.08	1.0	173.1	.10
08:30	20.7	988.00	96.0	.9	171.3	-.01	.8	188.9	.05
08:35	20.7	988.00	96.0	.8	185.3	.03	.9	206.6	.12
08:40	20.7	988.00	96.0	.2	235.3	.02	.4	287.7	.18
08:45	20.7	988.00	96.0	.4	147.1	.03	.3	169.6	.06
08:50	20.7	988.00	96.0	.6	173.7	.06	.6	184.0	.08

	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	20.7	988.00	96.0	.9	196.0	.07	.7	205.5	.17
09:00	20.7	988.00	96.0	.9	169.7	-.03	.7	181.0	.07
09:05	20.7	988.00	96.0	.9	169.6	-.06	.8	168.7	.06
09:10	20.7	988.00	96.0	.7	151.7	-.27	.7	194.5	-.18
09:15	20.7	988.00	96.0	.7	199.7	-.17	.7	243.2	-.02
09:20	20.7	988.00	96.0	.8	210.9	-.33	1.3	236.7	-.08
09:25	20.7	988.00	96.0	1.1	222.4	-.05	1.6	235.4	.00
09:30	20.8	988.00	96.0	.9	243.7	-.22	1.3	227.6	-.11
09:35	20.8	988.00	96.0	.8	198.3	-.29	1.2	194.3	-.20
09:40	21.0	988.00	95.0	.8	195.3	.17	1.4	177.9	.10
09:45	21.0	988.00	95.0	1.0	237.9	-.05	1.3	239.8	-.07
09:50	21.2	988.00	95.0	.9	206.8	-.01	1.2	205.0	-.07
09:55	21.2	988.00	95.0	.6	305.5	-.10	.8	278.9	-.17
10:00	21.4	988.00	94.0	.6	170.8	-.35	.8	177.6	-.48
10:05	21.4	988.00	94.0	1.0	187.3	.01	1.1	184.8	-.11
10:10	21.6	988.00	91.0	.9	225.6	.32	1.1	248.5	.30
10:15	21.6	988.00	91.0	1.0	190.8	-.18	1.0	215.9	-.26
10:20	21.9	988.00	89.0	1.5	185.7	-.25	1.7	202.4	-.25
10:25	21.9	988.00	89.0	1.3	192.3	-.05	1.4	219.7	-.16
10:30	22.2	988.00	87.0	.9	187.7	-.12	1.3	207.1	-.24
10:35	22.2	988.00	87.0	1.1	291.5	-.39	1.5	277.3	-.55
10:40	22.5	989.00	84.0	1.9	277.4	.09	2.2	272.6	-.01
10:45	22.5	989.00	84.0	2.3	239.3	.13	2.7	234.9	.16
10:50	23.1	988.00	82.0	1.9	202.4	-.04	2.1	207.9	-.05
10:55	23.1	988.00	82.0	1.6	240.2	-.09	1.8	233.5	-.14
11:00	23.7	989.00	79.0	2.3	268.6	-.03	2.8	267.0	-.09
11:05	23.7	989.00	79.0	3.2	259.2	.11	3.5	255.2	.13
11:10	24.3	988.00	80.0	2.2	244.0	-.20	2.3	233.5	-.22
11:15	24.3	988.00	80.0	2.0	229.6	-.02	2.5	230.8	.02
11:20	24.5	988.00	79.0	1.6	241.5	-.31	2.0	222.6	-.29
11:25	24.5	988.00	79.0	1.9	218.3	.01	2.3	217.0	.01
11:30	25.0	989.00	74.0	1.8	263.4	-.25	2.0	251.5	-.33
11:35	25.0	989.00	74.0	2.0	273.2	-.07	2.3	271.0	-.11
11:40	25.6	989.00	72.0	1.8	273.5	-.23	2.2	266.1	-.30
11:45	25.6	989.00	72.0	1.9	260.6	.02	2.0	258.5	-.03
11:50	26.4	989.00	70.0	1.3	225.1	-.45	1.7	232.6	-.62
11:55	26.4	989.00	70.0	1.2	223.9	-.32	1.5	219.2	-.46
12:00	26.8	988.00	70.0	3.1	214.8	.23	3.3	216.8	.18
12:05	26.8	988.00	70.0	3.0	197.9	-.12	3.3	205.3	.02
12:10	27.1	987.00	69.0	2.5	226.7	-.38	3.1	225.2	-.22
12:15	27.1	987.00	69.0	2.8	237.5	-.12	3.7	241.8	-.11
12:20	27.7	988.00	67.0	3.1	231.8	-.17	3.6	234.8	-.01
12:25	27.7	988.00	67.0	2.8	218.9	.05	3.1	216.2	.07
12:30	28.2	988.00	66.0	2.9	228.9	.09	3.4	228.0	.07
12:35	28.2	988.00	66.0	3.3	214.7	.17	3.8	222.9	.18
12:40	28.6	987.00	66.0	2.8	214.3	-.12	3.4	212.1	-.01
12:45	28.6	987.00	66.0	2.8	202.0	-.07	3.4	204.1	.03
12:50	29.0	987.00	66.0	4.2	215.5	-.02	4.6	216.2	.03
12:55	29.0	987.00	66.0	4.1	211.8	.21	4.4	212.0	.12
13:00	29.5	988.00	62.0	3.8	206.5	-.03	4.5	208.8	.04
13:05	29.5	988.00	62.0	3.9	213.7	-.02	4.3	215.7	.00
13:10	30.2	989.00	58.0	3.7	216.6	.16	4.2	220.5	.20
13:15	30.2	989.00	58.0	4.8	215.8	.34	5.0	219.5	.40
13:20	30.5	987.00	58.0	4.6	203.1	.20	5.1	205.5	.35
13:25	30.5	987.00	58.0	3.6	213.5	-.15	4.0	213.6	-.11
13:30	30.8	986.00	60.0	4.0	196.7	-.09	4.2	198.0	-.15

	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	30.8	986.00	60.0	3.5	208.0	-.14	4.2	212.3	-.09
13:40	31.0	987.00	59.0	3.7	205.6	-.41	4.4	207.8	-.58
13:45	31.0	987.00	59.0	3.8	215.1	.04	4.3	215.7	.01
13:50	31.5	987.00	58.0	4.3	211.7	.23	4.8	213.2	.32
13:55	31.5	987.00	58.0	3.5	234.0	.16	4.1	236.9	.14
14:00	31.9	988.00	57.0	3.8	211.0	-.05	4.4	208.0	.05
14:05	31.9	988.00	57.0	3.6	215.0	-.15	4.0	217.7	-.10
14:10	32.3	985.00	58.0	3.5	214.1	.26	3.5	214.1	.25
14:15	32.3	985.00	58.0	2.5	209.1	-.36	3.0	216.2	-.37
14:20	32.2	985.00	59.0	2.6	210.4	-.18	3.0	210.7	-.39
14:25	32.2	985.00	59.0	2.6	201.2	-.43	2.9	205.2	-.67
14:30	32.3	987.00	58.0	4.5	217.0	-.03	5.2	217.8	.04
14:35	32.3	987.00	58.0	4.7	214.3	.11	5.0	216.2	.14
14:40	32.2	987.00	56.0	4.3	203.5	-.05	4.8	205.0	-.04
14:45	32.2	987.00	56.0	3.9	177.5	.02	4.0	180.5	.01
14:50	31.8	985.00	57.0	2.6	197.1	-.49	3.0	201.8	-.60
14:55	31.8	985.00	57.0	3.9	198.7	-.07	4.4	200.2	-.08
15:00	31.2	983.00	58.0	3.9	216.8	.40	4.5	220.2	.42
15:05	31.2	983.00	58.0	2.2	208.6	.05	2.6	215.4	-.02
15:10	30.7	985.00	58.0	3.6	202.5	-.38	4.0	201.3	-.40
15:15	30.7	985.00	58.0	5.0	204.7	.03	5.5	204.2	.04
15:20	30.3	985.00	57.0	4.2	185.0	.12	4.2	186.7	.27
15:25	30.3	985.00	57.0	3.9	196.3	-.38	4.5	194.2	-.37
15:30	30.1	985.00	58.0	4.0	185.4	-.14	4.4	191.0	-.15
15:35	30.1	985.00	58.0	3.6	210.7	-.12	4.2	214.1	-.25
15:40	30.1	985.00	60.0	4.0	225.9	-.21	4.6	228.3	-.30
15:45	30.1	985.00	60.0	4.2	228.7	-.03	4.8	224.2	-.06
15:50	30.1	985.00	60.0	5.2	176.8	-.08	5.7	178.8	-.02
15:55	30.1	985.00	60.0	4.3	187.5	-.01	4.6	190.8	.04
16:00	30.0	984.00	63.0	3.9	211.3	-.16	4.6	213.7	-.19
16:05	30.0	984.00	63.0	3.5	214.9	.01	3.7	211.5	.01
16:10	29.9	985.00	62.0	2.7	198.7	-.24	3.2	198.9	-.19
16:15	29.9	985.00	62.0	2.5	201.6	-.22	2.9	200.1	-.29
16:20	29.9	985.00	62.0	2.5	200.8	-.14	2.7	201.5	-.15
16:25	29.9	985.00	62.0	2.5	190.1	-.08	2.7	187.5	-.13
16:30	29.8	985.00	64.0	2.2	197.0	-.16	2.2	199.1	-.21
16:35	29.8	985.00	64.0	3.2	195.2	.02	3.5	192.2	.03
16:40	29.7	985.00	65.0	2.9	199.2	-.24	3.4	200.5	-.23
16:45	29.7	985.00	65.0	3.2	211.4	-.11	3.5	213.2	-.21
16:50	29.5	985.00	67.0	3.5	218.4	.02	4.3	218.9	-.02
16:55	29.5	985.00	67.0	3.1	213.3	-.23	3.9	215.3	-.23
17:00	29.4	985.00	66.0	3.6	213.4	.01	4.1	216.8	.01
17:05	29.4	985.00	66.0	3.7	217.3	.09	3.8	221.8	.08
17:10	29.3	985.00	64.0	3.2	215.4	.01	3.6	213.4	-.05
17:15	29.3	985.00	64.0	3.3	204.8	.00	3.7	206.0	.03
17:20	29.3	984.00	64.0	3.7	204.6	-.04	4.1	206.0	-.04
17:25	29.3	984.00	64.0	4.2	203.5	.08	4.8	205.1	.03
17:30	29.1	984.00	65.0	3.8	196.0	.04	3.9	199.7	-.05
17:35	29.1	984.00	65.0	3.1	193.2	-.24	3.4	193.7	-.32
17:40	28.8	984.00	66.0	3.0	188.5	-.03	3.2	190.8	-.07
17:45	28.8	984.00	66.0	4.1	188.2	.03	4.6	190.3	-.04
17:50	28.6	984.00	67.0	4.5	180.9	.02	4.9	181.6	.07
17:55	28.6	984.00	67.0	3.5	197.8	.02	4.0	201.2	-.01
18:00	28.3	984.00	69.0	2.4	197.8	-.10	2.7	201.0	-.16
18:05	28.3	984.00	69.0	2.2	208.3	-.13	2.7	209.3	-.17
18:10	28.0	984.00	71.0	2.3	211.7	.05	2.7	209.7	.03

	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	28.0	984.00	71.0	2.4	216.0	-.09	2.9	217.4	-.11
18:20	27.6	984.00	73.0	2.6	209.9	-.03	3.2	211.9	-.03
18:25	27.6	984.00	73.0	2.7	206.9	-.12	3.3	210.9	-.14
18:30	27.3	984.00	75.0	2.5	215.5	-.11	3.3	218.7	-.13
18:35	27.3	984.00	75.0	2.2	215.8	-.17	3.3	217.7	-.17
18:40	26.9	984.00	76.0	2.3	216.8	-.19	3.3	217.3	-.19
18:45	26.9	984.00	76.0	1.9	219.4	-.16	2.9	219.1	-.16
18:50	26.6	984.00	79.0	1.4	223.6	-.11	2.3	224.4	-.14
18:55	26.6	984.00	79.0	1.2	226.6	-.09	1.9	227.1	-.13
19:00	26.3	984.00	82.0	1.2	216.7	-.08	1.9	218.9	-.08
19:05	26.3	984.00	82.0	1.4	218.6	-.06	2.0	223.4	-.10
19:10	26.0	984.00	83.0	1.1	221.6	-.06	1.8	224.2	-.06
19:15	26.0	984.00	83.0	.9	239.1	-.06	1.6	239.4	-.05
19:20	25.7	984.00	85.0	.7	260.0	-.03	1.3	252.8	-.03
19:25	25.7	984.00	85.0	.4	292.8	-.04	1.1	259.1	-.02
19:30	25.3	984.00	87.0	.3	273.2	-.03	.8	248.1	.01
19:35	25.3	984.00	87.0	.2	228.3	-.03	.9	227.9	-.03
19:40	25.1	985.00	87.0	.2	286.7	-.07	.8	244.1	-.09
19:45	25.1	985.00	87.0	.2	292.5	-.06	1.0	229.2	-.04
19:50	24.8	985.00	88.0	.2	265.2	-.01	1.0	235.1	-.04
19:55	24.8	985.00	88.0	.6	206.0	-.01	1.3	219.9	-.01
20:00	24.6	985.00	88.0	.7	201.5	.02	1.3	221.4	.01
20:05	24.6	985.00	88.0	.7	201.4	.00	1.4	226.4	.00
20:10	24.4	985.00	89.0	.8	178.0	-.01	1.3	213.0	.01
20:15	24.4	985.00	89.0	.9	168.5	-.01	1.1	205.2	.01
20:20	24.2	985.00	89.0	1.1	173.5	-.03	1.2	196.0	-.03
20:25	24.2	985.00	89.0	1.2	165.3	-.03	1.5	193.1	.01
20:30	24.1	985.00	89.0	1.1	170.6	-.04	1.7	206.8	-.03
20:35	24.1	985.00	89.0	1.2	179.9	-.02	2.0	211.0	.03
20:40	24.0	984.00	89.0	.8	185.3	.00	1.8	219.3	-.03
20:45	24.0	984.00	89.0	.8	180.7	.07	1.3	224.0	.03
20:50	23.8	985.00	90.0	.6	186.2	-.02	1.2	232.2	-.03
20:55	23.8	985.00	90.0	.6	169.8	-.01	.8	226.4	-.02
21:00	23.7	985.00	91.0	.3	139.6	-.01	.5	244.6	.00
21:05	23.7	985.00	91.0	.4	154.3	-.04	.5	225.0	-.06
21:10	23.7	985.00	91.0	1.3	244.9	2.72	1.7	255.8	2.65
21:15	23.7	985.00	91.0	2.3	256.2	3.70	3.5	253.9	3.86
21:20	23.5	984.00	92.0	3.9	222.0	3.24	5.0	225.6	3.59
21:25	23.5	984.00	92.0	2.6	223.5	.22	3.8	232.6	.27
21:30	23.1	984.00	93.0	1.8	214.9	.00	2.5	220.5	-.05
21:35	23.1	984.00	93.0	1.9	237.3	-.05	2.7	231.5	-.09
21:40	22.9	984.00	94.0	1.7	246.0	.03	2.4	243.3	.01
21:45	22.9	984.00	94.0	1.5	270.0	-.01	2.0	262.7	-.03
21:50	22.8	985.00	95.0	1.7	248.9	.03	2.3	245.1	.04
21:55	22.8	985.00	95.0	1.1	230.7	.00	1.8	234.4	.03
22:00	22.7	984.00	95.0	1.0	198.5	.02	1.6	218.5	.00
22:05	22.7	984.00	95.0	.6	197.8	.05	1.3	223.5	.04
22:10	22.6	984.00	95.0	1.0	192.1	.03	1.4	211.5	.00
22:15	22.6	984.00	95.0	1.8	175.2	.14	2.4	179.4	-.04
22:20	22.6	984.00	95.0	2.3	165.6	-.16	3.6	182.6	-.13
22:25	22.6	984.00	95.0	2.7	190.4	-.10	3.7	203.0	-.11
22:30	22.5	984.00	95.0	2.7	192.8	.06	3.5	200.2	.01
22:35	22.5	984.00	95.0	3.3	185.6	-.15	4.1	194.2	-.18
22:40	22.5	984.00	95.0	3.5	186.8	-.10	4.4	195.2	-.12
22:45	22.5	984.00	95.0	2.7	190.1	.80	3.5	198.9	.89
22:50	22.4	984.00	96.0	2.5	207.9	1.03	3.3	212.5	.96

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/15/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.4	253.7	.01	1.5	279.3	1.7	285.4	1.8	275.7
00:05	1.6	260.6	.08	1.7	282.8	1.9	279.5	2.1	274.2
00:10	1.4	265.4	-.01	1.7	271.2	1.8	271.1	2.2	275.5
00:15	1.0	237.2	.08	1.2	249.1	1.4	266.2	2.1	259.3
00:20	1.0	228.6	.04	1.2	261.1	1.8	262.9	2.4	260.6
00:25	1.0	214.8	.02	1.1	255.0	1.7	259.0	2.1	260.4
00:30	.9	204.5	.06	.9	248.7	1.5	258.7	1.8	261.8
00:35	.9	201.2	.00	.8	243.4	1.2	254.7	1.6	258.3
00:40	1.0	199.9	-.03	.8	237.5	1.2	250.7	1.4	255.1
00:45	.9	200.5	.03	.9	241.4	1.1	245.2	1.3	253.7
00:50	1.1	200.9	-.01	.9	229.3	1.2	250.0	1.4	257.2
00:55	1.2	204.8	.00	1.0	235.8	1.3	252.8	1.6	256.9
01:00	1.1	213.7	-.03	1.1	245.5	1.3	251.7	2.0	251.7
01:05	1.1	214.0	-.02	1.2	246.1	1.3	254.8	2.1	252.7
01:10	1.0	219.6	.00	1.1	251.3	1.3	257.2	1.7	257.0
01:15	.7	212.2	-.04	1.0	248.3	1.1	255.8	1.6	257.1
01:20	.7	202.2	.00	.9	240.6	1.1	251.8	1.4	256.8
01:25	.9	221.5	.00	1.2	242.2	1.3	251.9	1.7	258.1
01:30	1.1	216.8	.01	1.4	235.8	1.6	239.4	1.7	246.5
01:35	1.4	215.1	.12	1.7	225.8	1.8	232.7	2.2	241.9
01:40	1.6	215.0	.07	1.7	224.6	2.0	230.7	2.5	238.3
01:45	1.6	205.9	.11	1.8	222.3	2.2	228.0	2.5	232.4
01:50	1.5	214.8	.04	1.9	230.4	2.3	236.9	2.5	235.1
01:55	1.4	220.0	-.02	1.8	232.8	2.3	235.2	2.7	234.6
02:00	1.3	235.1	-.03	1.8	240.9	2.4	242.4	2.7	239.3
02:05	1.6	255.6	-.03	2.0	249.7	2.5	249.5	2.8	249.0
02:10	2.0	243.9	-.03	2.4	247.6	2.7	249.5	3.0	250.4
02:15	2.0	242.4	.05	2.4	251.1	2.7	251.0	3.0	248.3
02:20	2.0	251.2	.09	2.4	252.5	2.8	253.0	3.1	246.8
02:25	2.1	250.7	.09	2.5	252.7	2.9	251.4	3.1	253.5
02:30	2.1	255.1	.04	2.4	256.4	2.9	255.0	3.1	256.7
02:35	2.1	255.2	.08	2.5	259.3	2.9	257.8	3.0	258.4
02:40	1.6	237.7	.08	2.0	249.3	2.3	249.6	2.5	253.7
02:45	1.5	238.4	.11	2.1	246.5	2.2	249.9	2.5	254.6
02:50	1.5	237.6	.09	2.0	242.4	2.1	250.8	2.4	256.8
02:55	1.8	236.9	.05	1.9	241.2	2.0	251.4	2.3	255.1
03:00	1.9	227.1	.03	2.0	235.4	1.9	245.8	2.3	246.1
03:05	1.8	217.7	.02	1.9	230.7	1.8	240.1	2.2	239.2
03:10	1.6	215.7	.08	1.9	227.7	1.8	238.0	2.2	234.4
03:15	1.4	203.6	.08	1.8	221.3	1.7	235.5	1.9	238.9
03:20	1.2	196.6	.04	1.4	220.4	1.8	236.8	1.9	244.9
03:25	1.3	200.8	.08	1.5	214.4	1.7	227.2	1.8	233.1
03:30	1.2	203.2	.05	1.5	210.7	1.6	218.3	1.9	220.9
03:35	1.1	201.5	.07	1.5	216.0	1.7	223.9	2.1	224.7
03:40	1.2	191.1	.10	1.5	206.2	1.8	212.0	2.1	209.8
03:45	1.4	194.6	.06	2.0	202.3	2.3	207.2	2.7	207.1
03:50	1.3	206.2	.05	2.4	213.4	3.2	215.5	3.8	215.2
03:55	1.5	223.8	.00	2.4	224.2	2.9	225.0	3.2	223.8
04:00	1.4	226.0	.01	2.1	229.0	2.6	227.2	3.0	225.0
04:05	1.3	216.7	.02	2.0	224.1	2.4	222.7	2.7	223.5
04:10	1.3	207.0	.00	1.9	215.6	2.1	220.6	2.5	222.3

	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
04:15	.5	191.1	.19	1.5	228.8	1.8	230.4	2.3	224.8
04:20	.9	151.9	.34	1.4	221.2	2.0	217.9	2.7	220.2
04:25	.6	136.8	.23	1.1	226.3	1.8	224.5	2.8	225.3
04:30	.6	141.5	.31	.9	219.4	1.7	224.1	2.5	223.9
04:35	.8	145.7	.33	1.3	203.9	2.1	213.0	2.9	215.3
04:40	.7	181.8	.36	1.6	221.8	2.6	224.4	3.3	224.3
04:45	.9	206.8	.38	2.0	228.5	2.8	231.7	3.2	229.2
04:50	.8	226.8	.17	1.6	242.4	2.7	238.0	3.2	235.9
04:55	.8	254.0	.09	1.1	238.2				
05:00	.8	247.5	.08	1.0	224.1				
05:05	1.4	251.7	.15	1.2	236.9				
05:10	1.7	258.6		1.3	245.7				
05:15	2.0	253.1							
05:20									
05:25									
05:30	1.6	231.4							
05:35	1.5	204.8	.33						
05:40	1.8	231.8							
05:45									
05:50									
05:55	1.2	278.1	.02						
06:00	1.4	285.4	-.07	1.6	283.9				
06:05	1.3	295.4	1.06						
06:10									
06:15	2.0	294.3	.07	2.3	283.1	1.8	279.8		
06:20	1.6	315.7							
06:25	2.1	306.9	.37						
06:30	1.9	309.7	.04	2.2	297.1				
06:35	1.3	302.2	.08	1.8	290.0				
06:40	1.5	289.2	.13	2.2	285.5				
06:45	1.7	293.8	.07	2.1	290.2	2.5	285.4		
06:50	1.9	277.3	.14	2.4	273.5	2.7	273.5	2.7	272.4
06:55	1.3	276.0	.10	2.1	276.5	2.4	275.9	2.6	276.6
07:00	1.6	288.2	-.38	1.9	295.7	2.0	292.5	2.1	291.0
07:05	1.2	303.8	-.50	1.5	297.6	1.6	292.7	1.7	285.5
07:10	.9	288.4	-.49	1.4	303.1	1.4	285.6	1.6	274.0
07:15	1.1	283.0	-.26	1.2	292.2	1.3	276.2	1.6	270.6
07:20	.6	315.1	-.30	1.3	291.9	1.5	285.8	1.4	286.4
07:25	1.0	284.3	-.36	1.6	293.3	1.4	280.9	1.5	276.9
07:30	1.2	294.2	-.18	1.8	295.7	1.8	283.9	2.0	285.9
07:35	1.0	303.3	-.52	1.5	310.1	1.7	295.7	1.9	292.6
07:40	.7	299.6	-.43	1.1	299.3	1.3	287.2	1.7	278.3
07:45	.5	266.2	-.04	1.0	268.6	1.4	281.2	1.8	284.1
07:50	.3	276.0	.01	.8	284.8	1.4	283.7	1.9	276.8
07:55	.9	190.3	.07	.6	301.9	.9	306.2	1.4	294.4
08:00	.9	166.8	.35	.4	211.6	.7	262.6	1.2	257.8
08:05	.7	162.8	-.02	.5	190.6	.5	237.8	1.1	243.0
08:10	.7	186.9	.02	.5	198.7	.5	276.9	1.0	268.9
08:15	1.1	186.9	.15	.8	206.8	.9	261.9	1.2	268.9
08:20	.7	212.9	.12	.7	243.4	1.2	267.9	1.5	265.4
08:25	.6	195.7	.09	.7	228.6	1.1	251.8	1.3	248.0
08:30	.6	202.9	.19	.9	241.4	1.2	253.0	1.4	245.3
08:35	.9	233.6	.12	1.1	262.9	1.4	265.2	1.5	258.8
08:40	.9	284.3	.12	1.4	286.9	1.6	277.2	1.8	269.4
08:45	.4	342.1	-.10	.5	287.0	.8	276.2	1.2	266.2
08:50	.4	223.2	-.06	.5	265.8	.9	256.3	1.4	246.7

	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
08:55	.8	218.2	.17	.9	235.0	.9	245.4	1.2	247.8
09:00	.7	197.6	.20	1.0	217.1	1.5	239.0	1.9	239.0
09:05	1.0	200.8	-.01	1.2	216.5	1.6	230.5	2.0	237.3
09:10	1.1	208.2	.01	1.2	213.6	1.8	236.2	2.2	242.4
09:15	1.1	231.5	.15	1.6	238.2	2.1	244.3	2.3	246.1
09:20	1.7	235.2	.05	2.4	248.8	2.7	247.1	2.6	244.4
09:25	2.0	243.8	-.08	2.3	247.4	2.6	245.6	2.6	242.1
09:30	1.6	225.5	-.13	1.7	225.7	1.9	226.1	1.9	225.4
09:35	1.1	188.8	-.37	1.3	232.7	1.7	251.9	1.7	236.4
09:40	1.4	189.4	-.03	1.3	255.4	1.3	261.3	1.3	230.7
09:45	1.5	232.9	-.02	1.6	248.8	1.5	240.7	1.6	219.2
09:50	1.3	191.6	-.32	1.7	196.8	1.8	195.1	1.8	217.7
09:55	1.2	291.6	-.46	1.3	271.4	1.2	231.9	1.6	218.9
10:00	.9	183.1	-.73	1.3	192.1	1.4	160.7	1.5	193.8
10:05	1.3	170.2	-.22	1.6	161.9	1.2	167.4	1.3	219.6
10:10	1.3	252.9	.19	1.4	258.9	1.3	250.0	1.4	248.2
10:15	.9	223.5	-.20	.9	206.8	1.2	195.2	1.5	192.9
10:20	1.8	209.6	-.25	1.9	211.4	2.1	211.6	1.8	210.9
10:25	1.5	234.0	-.17	1.3	238.1	1.1	253.4	1.3	259.5
10:30	1.5	213.8	-.38	1.7	214.9	1.8	212.4	2.1	211.5
10:35	1.7	275.1	-.66	1.9	272.7	2.0	271.6	2.1	262.8
10:40	2.2	269.9	-.10	2.2	272.7	2.1	274.3	1.9	274.8
10:45	2.5	236.0	.20	2.6	234.6	2.5	232.2	2.6	228.3
10:50	2.3	209.6	.12	2.6	209.3	2.9	208.4	3.0	206.2
10:55	2.0	234.2	-.08	2.1	241.2	2.0	244.0	1.9	247.2
11:00	2.8	267.5	-.14	2.8	266.9	2.8	267.9	2.7	267.5
11:05	3.3	251.2	.16	3.1	246.1	2.9	241.2	2.7	236.7
11:10	2.5	227.1	-.25	2.5	225.2	2.6	222.6	2.7	223.3
11:15	2.9	228.6	-.03	2.9	229.1	3.0	228.9	3.0	226.2
11:20	2.2	213.7	-.23	2.3	205.1	2.6	204.1	2.6	206.1
11:25	2.3	214.3	.09	2.4	207.4	2.6	199.1	2.8	193.5
11:30	2.1	239.5	-.42	2.0	237.5	1.9	232.2	1.9	226.9
11:35	2.3	262.6	-.08	2.2	257.1	2.1	254.1	1.9	249.2
11:40	2.7	260.1	-.30	2.8	256.7	2.9	251.6	2.8	250.2
11:45	2.1	248.6	-.01	2.2	234.1	2.3	223.9	2.5	220.1
11:50	1.8	242.3	-.79	1.8	238.5	2.0	231.0	2.0	223.8
11:55	1.7	211.0	-.55	1.8	216.2	2.0	220.9	2.2	217.4
12:00	3.3	218.6	.15	3.3	220.6	3.5	223.4	3.7	226.5
12:05	3.1	211.8	.14	3.2	218.9	3.3	223.1	3.5	225.3
12:10	2.9	224.8	-.10	3.0	225.1	3.1	224.3	3.1	223.7
12:15	3.8	242.5	.01	3.6	242.3	3.3	239.4	3.1	236.6
12:20	3.5	237.1	.18	3.4	238.9	3.2	239.4	3.0	240.0
12:25	3.3	216.5	.17	3.4	215.2	3.5	213.1	3.6	213.7
12:30	3.7	227.5	.00	4.0	225.5	4.2	224.6	4.5	226.0
12:35	4.2	227.8	.20	4.5	229.6	4.6	228.5	4.6	228.7
12:40	3.8	211.1	.13	4.2	211.4	4.3	211.5	4.5	213.3
12:45	3.8	207.2	.10	4.0	209.5	4.2	209.3	4.4	208.3
12:50	4.9	212.5	.05	5.0	211.1	5.2	211.5	5.3	210.2
12:55	4.6	209.6	.06	4.8	211.4	4.9	211.5	5.2	212.3
13:00	4.9	206.4	.12	5.0	205.5	5.2	207.1	5.5	208.5
13:05	4.4	215.7	.07	4.7	216.4	5.1	216.5	5.3	218.6
13:10	4.4	218.4	.21	4.6	216.7	4.9	215.7	5.1	214.5
13:15	5.1	222.1	.47	5.0	220.1	5.0	217.8	4.9	216.7
13:20	5.4	210.1	.43	5.6	212.4	5.7	213.0	5.8	212.3
13:25	4.2	215.2	-.10	4.2	215.8	4.4	214.3	4.7	213.8
13:30	4.5	197.8	-.12	4.8	197.8	5.0	196.9	5.1	194.8

	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	4.6	213.5	.02	4.8	212.2	4.9	210.7	5.0	210.1
13:40	4.7	208.9	-49	4.7	208.0	4.8	208.5	5.1	210.3
13:45	4.3	216.0	-.01	4.4	218.5	4.7	218.0	4.7	217.6
13:50	5.0	213.1	.41	5.2	210.8	5.3	209.5	5.2	209.5
13:55	4.4	237.7	.19	4.4	235.2	4.1	232.4	4.2	229.2
14:00	4.5	206.0	.16	4.4	205.5	4.2	205.1	4.1	204.6
14:05	4.1	217.2	-.04	4.2	217.3	4.3	219.0	4.4	221.3
14:10	3.5	214.9	.21	3.3	214.7	3.2	214.8	3.4	217.0
14:15	2.9	217.6	-.36	2.9	219.0	2.9	220.1	3.1	222.9
14:20	3.2	208.6	-.75	3.3	208.5	3.4	214.1	3.4	217.1
14:25	3.1	203.4	-.79	3.2	200.1	3.5	200.4	3.8	203.2
14:30	5.3	217.1	.12	5.5	217.8	5.6	218.4	5.7	217.0
14:35	5.0	218.9	.32	5.1	218.7	5.0	217.7	5.0	217.6
14:40	5.0	204.3	-.05	5.0	206.4	4.9	209.0	5.0	210.3
14:45	3.6	187.1	-.12	3.3	192.6	3.3	200.5	3.3	204.9
14:50	3.3	205.9	-.77	3.5	211.4	3.5	213.1	3.6	215.1
14:55	4.5	199.6	-.05	4.7	198.7	4.5	198.2	4.5	200.0
15:00	4.4	219.0	.45	4.5	217.9	4.8	216.4	4.9	215.2
15:05	2.7	214.6	-.02	2.7	213.8	2.8	212.2	3.0	210.8
15:10	4.0	200.7	-.30	4.0	204.6	4.0	208.7	3.9	211.1
15:15	5.7	202.9	.15	5.9	202.5	6.0	200.8	6.1	200.2
15:20	4.3	188.5	.39	4.3	190.6	4.3	193.1	4.3	195.8
15:25	4.7	196.0	-.24	5.1	198.4	5.2	198.7	5.1	198.6
15:30	4.7	191.3	-.18	4.9	188.8	5.0	186.0	5.1	185.2
15:35	4.4	214.0	-.33	4.7	217.3	4.9	220.3	4.9	219.4
15:40	5.0	226.1	-.35	5.4	225.4	5.5	225.6	5.7	226.2
15:45	4.8	220.0	-.07	4.9	216.6	5.2	214.1	5.3	212.5
15:50	5.9	178.8	.11	6.0	178.9	5.9	178.5	5.8	178.0
15:55	4.5	193.8	.05	4.6	197.1	4.8	197.5	4.9	199.5
16:00	4.8	213.4	-.13	4.8	213.5	5.3	211.9	5.6	211.4
16:05	3.8	211.2	-.11	4.2	213.1	4.4	210.3	4.9	207.7
16:10	3.5	198.0	-.19	3.8	198.0	3.9	199.1	4.2	200.1
16:15	3.3	203.7	-.40	3.8	208.2	4.0	210.1	4.1	211.7
16:20	3.1	204.4	-.16	3.1	212.5	3.2	221.2	3.4	220.4
16:25	3.0	192.1	-.16	3.2	198.0	3.3	203.7	3.4	209.2
16:30	2.4	203.7	-.22	2.7	205.5	3.0	203.5	3.0	206.2
16:35	3.9	193.4	.09	4.4	194.1	4.7	195.4	5.0	197.0
16:40	3.7	204.8	-.17	3.8	207.2	4.1	208.8	4.3	207.9
16:45	3.8	216.0	-.29	4.0	215.3	4.4	213.6	4.6	213.3
16:50	4.7	217.7	-.10	5.0	216.6	5.3	215.2	5.3	215.1
16:55	4.5	214.2	-.21	5.0	215.1	5.4	214.1	5.6	214.6
17:00	4.5	215.8	.01	4.8	215.7	5.2	216.7	5.7	216.6
17:05	3.9	223.5	.06	4.0	219.6	4.2	214.5	4.7	213.1
17:10	4.1	211.2	-.11	4.3	210.4	4.5	208.4	4.6	208.3
17:15	3.9	207.5	.04	4.0	206.5	4.3	204.2	4.5	203.2
17:20	4.4	207.2	-.09	4.7	207.5	4.9	209.9	5.2	212.0
17:25	5.2	204.1	-.01	5.6	202.4	5.9	201.8	6.1	201.9
17:30	4.1	202.2	-.08	4.3	200.4	4.5	201.0	4.8	201.3
17:35	3.4	194.7	-.19	3.7	197.3	4.1	197.0	4.4	196.3
17:40	3.8	190.4	-.10	4.1	191.4	4.2	193.3	4.6	194.9
17:45	4.9	188.2	-.15	5.1	187.7	5.4	189.0	5.5	190.5
17:50	5.1	186.3	.06	5.0	190.6	5.1	195.3	5.5	201.1
17:55	4.4	204.6	.08	4.9	206.1	5.7	205.3	6.2	204.9
18:00	2.8	203.6	-.17	3.6	204.6	4.5	204.0	5.0	202.8
18:05	3.1	207.2	-.16	3.5	207.1	4.0	207.7	4.5	207.9
18:10	3.1	209.4	-.03	3.6	211.4	4.1	211.4	4.6	211.1

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	3.2	218.4	-.12	3.6	214.4	4.1	212.9	4.6	212.8
18:20	3.7	210.6	-.01	4.2	208.5	4.7	209.1	5.2	209.7
18:25	3.9	213.6	-.13	4.4	213.6	5.0	214.3	5.6	214.1
18:30	4.0	218.1	-.15	4.6	217.9	5.0	218.2	5.5	218.9
18:35	4.1	218.8	-.17	4.6	219.6	5.1	220.3	5.5	220.5
18:40	4.0	218.7	-.15	4.6	220.1	5.2	219.9	5.6	219.3
18:45	3.7	220.8	-.22	4.3	220.1	5.0	219.2	5.7	217.7
18:50	3.2	225.9	-.13	4.0	222.4	4.8	219.5	5.4	217.3
18:55	2.7	225.3	-.15	3.6	223.2	4.3	222.4	5.0	219.2
19:00	2.6	218.8	-.12	3.5	219.1	4.4	217.3	5.1	214.8
19:05	2.7	220.7	-.15	3.5	220.2	4.2	218.1	4.9	215.4
19:10	2.5	221.0	-.13	3.1	219.9	3.8	216.7	4.7	214.7
19:15	2.1	234.9	-.06	2.7	227.9	3.5	223.1	4.4	219.8
19:20	1.7	240.8	-.04	2.3	231.5	3.2	225.4	4.1	221.1
19:25	1.6	248.6	-.05	2.1	238.9	2.6	229.7	3.3	223.4
19:30	1.3	244.5	.02	2.0	235.8	2.5	227.8	3.1	222.0
19:35	1.6	227.7	.02	2.1	222.5	2.6	217.8	3.2	215.5
19:40	1.5	242.6	-.05	2.0	232.8	2.5	223.9	3.0	220.9
19:45	1.8	230.0	-.03	2.3	225.9	2.8	222.4	3.5	221.0
19:50	1.7	232.7	.00	2.2	230.5	2.5	227.4	3.1	225.5
19:55	2.0	223.3	-.01	2.6	223.6	2.9	223.5	3.4	221.1
20:00	2.0	227.6	-.01	2.8	225.2	3.4	224.7	3.7	222.7
20:05	2.1	225.8	.01	3.0	226.0	3.5	225.8	3.7	224.7
20:10	2.0	220.7	-.02	2.7	222.6	3.3	226.3	3.8	226.1
20:15	1.6	216.3	.01	2.4	222.8	3.1	227.3	3.9	226.6
20:20	1.7	214.8	-.01	2.5	222.3	3.2	222.9	3.8	222.8
20:25	2.0	212.4	.02	2.7	217.6	3.4	218.3	3.9	218.4
20:30	2.3	218.4	-.04	2.9	219.1	3.5	218.6	4.0	220.0
20:35	2.5	215.7	.07	2.9	215.9	3.4	215.4	3.9	217.4
20:40	2.5	223.0	-.04	3.2	222.3	3.8	223.9	4.3	226.1
20:45	2.0	225.6	-.02	2.8	223.9	3.5	226.5	4.1	227.8
20:50	2.1	227.7	-.04	2.9	229.3	3.5	230.8	4.2	230.3
20:55	1.6	228.4	-.04	2.5	228.6	3.3	228.9	4.0	229.4
21:00	1.4	225.7	.01	2.3	225.3	3.1	224.9	3.7	225.6
21:05	1.4	218.5	-.07	2.2	217.3	2.9	218.5	3.6	221.5
21:10	2.3	237.6	2.68	3.1	234.0	3.9	234.7	4.7	234.3
21:15	4.2	251.1	3.84	4.9	246.2	5.6	244.8	6.1	243.0
21:20	5.6	230.1	3.81	6.7	230.1	7.6	230.0	8.5	231.2
21:25	4.9	231.7	.33	5.7	228.3	6.1	225.5	6.4	225.7
21:30	3.5	221.8	-.07	4.7	224.9	5.6	226.9	6.2	227.8
21:35	3.3	226.1	-.15	3.8	225.6	4.5	225.5	5.3	226.9
21:40	2.5	238.1	-.03	2.8	231.0	3.6	230.7	4.6	233.3
21:45	2.1	251.8	-.04	2.5	240.1	3.4	236.3	4.5	236.7
21:50	2.4	236.6	.01	3.5	238.8	4.6	240.0	5.5	238.5
21:55	2.3	229.9	.02	3.3	234.8	4.5	235.7	5.4	235.1
22:00	2.3	224.6	.00	3.6	230.4	4.8	230.9	5.5	232.6
22:05	2.0	229.3	.05	3.2	232.6	4.6	233.3	5.3	234.8
22:10	2.3	220.7	.00	3.4	226.9	4.7	229.6	5.8	230.6
22:15	2.9	192.8	-.17	3.6	204.2	4.7	213.0	5.8	217.0
22:20	4.7	194.3	-.10	5.4	201.1	5.9	205.7	6.4	209.3
22:25	4.6	210.2	-.10	5.6	215.0	6.5	217.6	7.2	219.6
22:30	4.2	204.6	-.02	5.2	209.2	6.1	212.9	6.8	216.2
22:35	4.8	202.0	-.18	5.4	207.7	6.0	212.0	6.7	214.8
22:40	5.0	201.0	-.09	5.5	206.4	5.9	211.1	6.5	213.9
22:45	4.4	203.3	.93	5.0	206.7	5.7	208.6	6.5	208.5
22:50	3.8	213.8	1.11	4.3	212.6	4.9	213.1	5.5	212.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/15/2021

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	2.1	265.6	2.6	249.7	3.4	237.7	4.0	238.8	4.7
00:05	2.3	270.5	2.7	260.0	3.2	251.0	3.9	250.4	4.7
00:10	2.8	269.0	3.3	263.6	3.6	260.8	4.1	258.4	4.7
00:15	2.9	259.3	3.4	260.9	3.8	256.3	4.0	249.8	4.9
00:20	3.2	262.0	3.6	257.4	4.0	251.3	4.6	243.6	5.3
00:25	2.8	261.6	3.5	254.6	4.0	246.6	4.7	239.3	5.2
00:30	2.8	254.0	3.5	244.9	4.2	236.8	4.8	233.7	5.1
00:35	2.7	248.7	3.4	239.6	4.0	232.8	4.6	229.8	5.0
00:40	2.2	250.1	3.0	241.0	3.7	233.6	4.5	228.9	4.8
00:45	2.1	247.3	3.0	239.2	3.6	231.0	4.4	225.4	4.7
00:50	2.0	253.2	2.9	246.1	3.5	237.8	4.3	228.6	4.7
00:55	2.5	250.5	3.3	243.1	3.9	234.2	4.5	228.8	4.9
01:00	3.0	245.3	3.5	238.2	4.2	230.6	5.0	228.4	5.5
01:05	2.9	247.5	3.5	240.0	4.3	231.9	5.1	228.0	5.6
01:10	2.7	251.0	3.3	241.7	4.2	232.3	5.1	227.8	5.5
01:15	2.6	250.0	3.4	239.2	4.3	231.0	5.0	226.1	5.4
01:20	2.4	249.6	3.1	238.8	4.1	230.0	4.9	223.5	5.3
01:25	2.7	251.3	3.3	241.2	3.9	230.7	4.8	226.5	5.3
01:30	2.6	248.5	3.3	240.9	3.9	231.8	4.5	227.6	5.0
01:35	2.9	240.5	3.6	234.0	4.0	225.8	4.6	224.1	5.1
01:40	3.1	237.1	3.6	230.5	4.0	223.3	4.6	222.4	5.0
01:45	3.1	232.7	3.6	226.4	4.0	220.3	4.7	220.9	4.9
01:50	3.0	232.5	3.4	225.9	3.9	219.6	4.8	222.3	5.1
01:55	3.1	227.7	3.5	219.7	4.2	220.7	4.9	219.4	5.1
02:00	2.9	228.2	3.4	221.1	4.0	220.9	4.6	222.1	5.1
02:05	2.9	239.5	3.2	230.6	3.8	228.8	4.7	228.3	5.4
02:10	3.0	244.0	3.2	236.4	3.8	232.2	4.8	231.3	5.6
02:15	3.3	242.4	3.7	237.1	4.5	234.3	5.3	233.3	5.8
02:20	3.5	243.9	4.2	239.6	5.0	235.2	5.4	232.9	5.9
02:25	3.3	251.5	3.9	243.3	4.7	237.9	5.2	233.0	5.6
02:30	3.2	256.9	3.3	251.1	4.0	241.6	4.6	234.3	5.1
02:35	3.0	260.4	3.3	255.8	3.7	242.8	4.2	235.6	4.7
02:40	2.6	254.1	2.8	244.6	3.4	230.2	4.1	226.1	4.7
02:45	2.7	253.5	2.9	242.2	3.4	230.2	4.1	226.4	4.7
02:50	2.6	254.3	2.8	239.3	3.3	228.2	3.9	225.2	4.4
02:55	2.6	248.0	2.9	232.7	3.4	224.8	4.1	223.4	4.5
03:00	2.7	236.4	3.1	225.9	3.7	220.5	4.4	221.2	4.7
03:05	2.8	228.7	3.3	219.8	4.0	216.1	4.5	219.4	4.7
03:10	2.8	222.9	3.5	216.0	4.2	215.6	4.4	219.1	4.8
03:15	2.5	227.0	3.1	217.7	3.8	216.1	4.3	217.3	4.6
03:20	2.4	232.2	3.0	223.9	3.5	220.2	4.2	217.8	4.7
03:25	2.4	226.0	2.8	219.7	3.3	216.4	3.8	213.3	4.4
03:30	2.4	217.0	2.8	212.4	3.0	208.1	3.4	208.3	4.2
03:35	2.3	219.2	2.4	212.3	2.7	210.6	3.3	213.9	4.3
03:40	2.3	206.2	2.8	209.1	3.6	212.8	4.4	215.1	5.1
03:45	2.9	208.2	3.3	211.1	4.2	214.2	5.1	216.6	5.6
03:50	3.6	217.7	4.0	219.7	4.7	221.0	5.3	220.4	5.8
03:55	3.4	226.4	4.0	227.2	4.5	225.3	5.0	224.2	5.5
04:00	3.2	228.5	3.7	227.8	4.2	225.4	4.9	224.2	5.4
04:05	3.0	226.9	3.6	224.5	4.2	223.1	5.0	224.2	5.7
04:10	3.1	221.2	3.8	222.9	4.6	223.2	5.4	223.9	5.8

	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
04:15	3.0	224.5	3.7	225.7	4.5	224.7	5.1	225.2	5.6
04:20	3.6	222.0	4.3	222.8	4.9	221.9	5.1	223.3	5.6
04:25	3.8	226.1	4.8	224.4	5.4	222.5	6.7	223.1	
04:30	3.5	223.8	4.2	222.9	4.7	222.1	5.1	219.7	
04:35	3.7	216.9	4.4	216.8	4.9	218.0	5.2	216.8	
04:40	3.8	218.8	4.4	214.5	4.3	203.5			
04:45	3.7	226.9	4.4	224.8	4.9	223.9			
04:50	3.5	230.7	4.2	225.2	4.6	225.3	5.5	232.6	
04:55									
05:00									
05:05									
05:10									
05:15									
05:20									
05:25									
05:30									
05:35									
05:40									
05:45									
05:50									
05:55									
06:00									
06:05									
06:10									
06:15									
06:20									
06:25									
06:30									
06:35									
06:40									
06:45									
06:50	3.0	270.9							
06:55	2.9	274.8							
07:00	2.2	291.5	2.2	288.8	2.5	284.5			
07:05	1.8	283.6	2.0	278.3	2.2	270.7			
07:10	2.0	271.1	2.2	268.4	2.4	266.6	3.0	261.4	
07:15	1.8	269.8	2.1	266.2	2.1	266.2	2.1	263.4	
07:20	1.4	282.2	1.5	274.5	1.7	267.5	1.9	255.4	
07:25	1.5	277.8	1.7	274.5	1.9	270.4	2.5	261.8	
07:30	2.2	287.4	2.3	287.4	2.4	282.4	2.4	274.8	
07:35	2.1	294.3	2.2	292.5	2.3	287.5	2.4	284.6	
07:40	1.8	276.6	2.1	276.1	2.3	275.5	2.8	266.1	2.8
07:45	2.2	280.7	2.4	276.8	2.5	271.4	2.7	266.0	3.2
07:50	2.2	271.7	2.4	265.7	2.5	263.2	2.7	261.3	3.1
07:55	1.6	278.8	1.9	268.0	2.4	261.0	2.7	254.9	2.9
08:00	1.6	251.0	2.1	246.3	2.4	242.7	2.9	240.0	3.6
08:05	1.6	245.5	2.0	243.8	2.4	242.5	2.8	239.9	3.4
08:10	1.3	261.7	1.7	253.1	2.1	246.4	2.4	243.1	3.0
08:15	1.4	263.2	1.8	257.0	1.9	258.7	1.6	226.0	
08:20	1.8	262.7	2.1	263.2	2.5	256.6	2.8	253.7	2.8
08:25	1.7	246.7	2.2	241.5	2.7	238.5	3.2	240.8	3.6
08:30	1.8	245.5	2.3	245.8	2.9	244.0	3.3	244.0	3.6
08:35	1.8	259.3	2.2	256.4	2.6	252.4	2.7	251.7	
08:40	1.9	271.7	2.0	267.7	2.3	262.2	2.7	258.5	
08:45	1.6	258.9	1.7	248.4	2.1	244.2	2.4	246.8	2.6
08:50	1.8	239.2	2.2	238.8	2.6	242.4	2.9	240.9	

	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	2.0	249.7	2.4	240.7	2.7	240.4	2.9	240.3	3.0
09:00	2.1	237.7	2.6	233.3	2.7	235.2	3.0	235.2	3.6
09:05	2.4	239.8	2.6	242.3	2.8	239.5	3.0	236.2	3.6
09:10	2.4	243.0	2.6	240.1	2.7	236.7	2.9	234.7	3.3
09:15	2.4	243.4	2.5	246.4	2.7	243.9	2.8	240.7	2.9
09:20	2.6	245.5	2.7	245.5	2.7	242.1	2.8	237.5	3.3
09:25	2.5	236.0	2.5	230.6	2.7	227.0	2.8	224.0	3.0
09:30	2.1	216.2	2.3	215.9	2.6	212.3	3.0	209.7	3.5
09:35	1.9	229.9	2.1	227.9	2.3	225.9	2.7	214.4	
09:40	1.5	222.0	1.8	218.9	2.0	212.3	2.1	213.5	
09:45	1.9	205.9	1.9	208.1	2.2	211.3	2.8	214.9	3.1
09:50	2.1	212.6	2.4	208.0	2.8	211.0	3.3	213.1	3.9
09:55	1.8	207.9	2.0	209.2	2.6	209.9	3.1	211.8	3.5
10:00	2.0	209.3	2.3	210.8	2.6	221.6	3.1	229.5	3.3
10:05	1.4	228.8	1.5	221.3	1.7	209.6	1.7	214.6	
10:10	1.5	242.3	1.8	248.0	2.2	244.3	2.5	232.9	3.2
10:15	2.0	198.0	2.5	204.2	3.1	204.1	3.2	207.6	3.2
10:20	1.9	208.0	2.1	214.6	2.1	231.4	2.1	238.5	2.2
10:25	1.5	255.9	1.8	244.5	2.2	237.4	2.2	232.4	2.7
10:30	2.1	214.3	2.3	218.9	2.7	220.4	2.6	221.0	3.1
10:35	2.0	253.6	2.1	239.4	2.3	230.1	2.6	231.1	2.8
10:40	1.8	268.5	1.8	259.6	1.9	250.5	2.2	251.0	2.5
10:45	2.6	225.5	2.6	222.3	2.6	223.5	2.8	222.1	2.9
10:50	3.1	208.6	3.3	212.7	3.5	216.3	3.8	218.1	4.0
10:55	1.9	238.9	2.0	224.7	2.1	217.4	2.2	216.2	2.3
11:00	2.5	266.7	2.4	268.6	2.4	268.9	2.3	268.2	2.1
11:05	2.6	234.2	2.5	230.7	2.5	230.0	2.5	228.9	2.4
11:10	2.8	223.9	2.7	223.3	2.8	225.3	2.8	225.9	2.7
11:15	3.0	225.5	3.0	223.5	3.1	220.9	3.2	217.0	3.4
11:20	2.7	207.4	2.8	209.0	2.9	209.2	3.2	206.7	3.3
11:25	2.8	190.5	2.9	193.0	3.1	194.2	3.4	194.3	3.7
11:30	2.1	223.4	2.4	222.1	2.6	214.8	2.6	211.4	2.8
11:35	1.8	247.8	1.9	249.9	1.8	250.0	2.0	246.6	2.2
11:40	2.8	249.6	2.7	246.6	2.6	245.9	2.5	244.5	2.7
11:45	2.5	218.4	2.4	221.3	2.2	220.3	2.1	213.6	2.3
11:50	2.1	223.5	2.2	225.7	2.6	221.0	2.9	216.7	2.9
11:55	2.3	221.6	2.4	227.0	2.6	232.7	2.7	230.7	2.5
12:00	3.8	226.9	3.9	224.2	4.0	220.2	4.3	219.5	4.6
12:05	3.6	227.8	3.5	225.1	3.6	224.4	3.5	221.4	3.5
12:10	3.2	220.9	3.4	218.0	3.5	215.7	3.5	215.0	3.4
12:15	3.0	233.7	2.9	229.9	3.0	227.4	3.0	224.2	3.1
12:20	3.1	237.8	3.2	233.8	3.2	230.5	3.2	228.3	3.1
12:25	3.6	214.2	3.4	212.4	3.6	210.7	3.6	210.9	3.6
12:30	4.6	227.6	4.7	228.2	4.7	228.7	4.6	229.9	4.6
12:35	4.6	228.9	4.8	229.3	4.9	229.1	5.0	229.0	5.0
12:40	4.6	214.3	4.5	215.8	4.4	218.4	4.3	221.3	4.2
12:45	4.6	208.4	4.7	210.1	4.7	211.6	4.7	211.2	4.7
12:50	5.4	210.0	5.6	209.8	5.6	210.5	5.6	211.8	5.6
12:55	5.3	213.6	5.4	214.1	5.4	213.9	5.5	213.6	5.5
13:00	5.5	209.7	5.5	211.2	5.5	211.5	5.6	212.7	5.7
13:05	5.5	218.9	5.7	217.9	5.6	218.2	5.8	218.5	5.9
13:10	5.2	214.9	5.2	214.1	5.5	212.9	5.6	212.8	5.7
13:15	5.0	215.6	5.0	215.7	4.9	215.7	4.9	216.4	4.8
13:20	5.9	211.6	5.9	211.0	5.7	210.8	5.6	210.4	5.5
13:25	5.0	213.0	5.3	211.2	5.4	209.3	5.5	209.0	5.6
13:30	5.3	195.6	5.5	195.8	5.6	197.4	5.7	198.9	5.9

	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	5.1	210.5	5.2	210.6	5.2	210.6	5.1	211.7	5.0
13:40	5.4	211.3	5.6	211.8	5.9	212.4	6.2	212.7	6.2
13:45	4.7	217.5	4.8	217.3	4.9	216.0	5.1	214.8	5.3
13:50	5.3	210.3	5.4	211.2	5.4	211.8	5.4	211.9	5.4
13:55	4.1	227.7	4.0	227.7	3.8	226.1	3.8	224.6	3.9
14:00	4.1	203.3	4.0	204.4	3.9	204.9	4.0	206.8	3.9
14:05	4.3	223.4	4.2	224.7	4.0	224.9	4.2	226.1	4.3
14:10	3.5	216.9	3.6	214.8	3.7	211.9	3.8	212.9	3.8
14:15	3.2	222.9	3.3	225.0	3.3	227.1	3.3	227.9	3.3
14:20	3.6	219.7	3.6	221.2	3.9	221.6	4.0	221.5	4.2
14:25	3.9	203.8	3.9	204.6	3.9	206.3	3.9	207.1	3.6
14:30	5.6	216.8	5.6	216.8	5.8	216.1	5.9	215.7	6.0
14:35	5.1	216.7	5.3	216.3	5.2	214.2	5.1	212.1	5.1
14:40	5.0	212.0	4.9	211.4	4.7	209.2	4.8	209.0	4.8
14:45	3.5	204.8	3.7	203.7	3.9	203.2	4.1	205.4	4.2
14:50	3.8	213.7	4.1	215.3	4.2	217.6	4.1	218.1	4.1
14:55	4.7	200.9	4.8	201.7	5.1	203.9	5.1	204.4	5.1
15:00	5.1	213.8	5.1	213.0	5.1	214.0	5.0	215.2	5.1
15:05	3.1	206.5	3.2	203.5	3.3	197.4	3.6	194.6	3.7
15:10	4.0	210.3	4.0	210.7	4.0	213.0	4.2	214.4	4.4
15:15	6.0	199.7	6.0	199.8	6.0	200.9	6.0	201.8	6.1
15:20	4.4	198.3	4.5	201.0	4.5	201.2	4.6	201.2	4.9
15:25	5.3	199.0	5.5	198.9	5.6	199.0	5.8	199.1	5.9
15:30	5.2	187.0	5.4	188.6	5.6	188.2	5.8	187.5	6.0
15:35	4.9	217.3	5.0	215.1	5.2	211.5	5.3	209.9	5.5
15:40	5.8	224.5	5.9	223.1	6.0	222.3	6.0	220.9	6.0
15:45	5.3	211.7	5.2	209.3	5.2	206.8	5.2	206.1	5.4
15:50	5.9	177.6	5.9	178.9	5.7	180.5	5.6	183.0	5.5
15:55	5.0	201.4	5.1	202.2	5.1	204.3	5.2	205.3	5.2
16:00	5.9	210.7	6.2	209.1	6.3	207.9	6.5	208.7	6.6
16:05	5.3	206.0	5.6	203.8	5.7	204.3	6.0	204.3	6.1
16:10	4.4	199.8	4.6	199.0	5.0	200.2	5.1	201.8	5.3
16:15	4.3	213.7	4.5	216.0	4.6	216.4	4.5	218.2	4.7
16:20	3.6	217.7	3.6	214.2	3.9	216.0	4.1	218.1	4.2
16:25	3.6	208.2	3.9	208.5	4.0	210.6	4.1	211.6	4.2
16:30	3.3	204.8	3.7	200.1	4.0	196.3	4.3	194.6	4.6
16:35	5.3	198.9	5.5	199.8	5.5	200.5	5.5	203.3	5.5
16:40	4.4	207.1	4.6	207.1	4.8	206.7	5.0	208.3	5.1
16:45	4.8	211.7	4.9	212.1	5.1	213.0	5.2	213.4	5.3
16:50	5.5	214.1	5.7	215.8	5.9	216.8	6.1	216.8	6.4
16:55	5.8	215.0	6.0	216.2	6.2	215.6	6.5	216.2	6.8
17:00	6.0	215.7	6.3	215.8	6.5	216.1	6.7	215.8	6.8
17:05	5.2	212.5	5.5	212.8	5.8	213.8	5.9	215.0	6.1
17:10	4.8	208.7	5.0	209.9	5.2	211.2	5.5	210.5	5.7
17:15	4.8	201.6	4.9	203.1	4.9	205.0	5.1	206.9	5.3
17:20	5.4	211.0	5.5	211.3	5.6	212.0	5.6	212.8	5.8
17:25	6.3	202.6	6.5	203.7	6.6	204.7	6.8	205.2	6.8
17:30	5.1	202.5	5.4	203.8	5.7	205.4	6.0	207.2	6.4
17:35	4.9	197.4	5.2	200.4	5.6	200.8	6.0	201.3	6.3
17:40	5.0	195.9	5.3	198.5	5.6	199.3	6.0	199.9	6.3
17:45	5.8	191.1	6.1	193.8	6.3	196.1	6.6	197.4	6.9
17:50	6.0	205.1	6.7	206.1	7.3	206.8	7.7	207.0	8.0
17:55	6.4	203.2	6.6	203.1	6.9	204.9	7.3	205.9	7.6
18:00	5.3	203.8	5.9	205.5	6.3	206.1	6.7	205.9	7.2
18:05	4.9	208.4	5.6	208.4	6.2	207.8	6.7	208.3	7.2
18:10	4.9	210.4	5.4	210.2	6.1	210.7	6.7	210.2	7.2

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	5.1	213.0	5.6	212.4	6.2	212.0	6.6	212.6	7.0
18:20	5.7	210.4	6.3	211.3	6.8	212.1	7.2	212.8	7.5
18:25	6.1	214.1	6.5	214.4	6.8	215.2	7.1	214.7	7.3
18:30	5.9	220.0	6.3	219.6	6.7	218.8	7.2	218.4	7.5
18:35	6.0	219.1	6.5	218.3	6.9	217.2	7.2	216.4	7.5
18:40	6.1	217.8	6.5	216.3	6.9	214.2	7.2	213.6	7.4
18:45	6.2	215.9	6.6	214.3	7.0	213.3	7.2	212.8	7.3
18:50	6.0	215.8	6.4	214.5	6.7	213.7	7.0	214.0	7.2
18:55	5.7	216.3	6.2	214.6	6.6	214.4	7.0	215.0	7.2
19:00	5.8	213.2	6.3	212.5	6.8	212.7	7.2	213.7	7.5
19:05	5.6	214.0	6.3	213.1	6.8	213.4	7.2	213.8	7.5
19:10	5.5	213.8	6.2	213.6	6.6	214.1	6.9	214.8	7.2
19:15	5.2	218.5	5.8	218.0	6.2	217.7	6.5	217.6	6.8
19:20	4.9	218.8	5.5	217.8	6.1	217.2	6.5	216.5	6.8
19:25	4.1	220.9	5.0	218.9	5.7	217.3	6.3	216.4	6.7
19:30	3.8	219.3	4.7	216.9	5.5	216.4	6.0	215.5	6.4
19:35	3.9	214.2	4.8	214.0	5.4	213.3	5.8	213.3	6.2
19:40	3.7	218.2	4.4	217.8	4.9	217.4	5.3	217.2	5.6
19:45	4.2	220.3	4.7	219.1	5.0	218.8	5.4	218.1	5.8
19:50	3.7	223.5	4.2	221.1	4.6	219.2	5.0	219.1	5.4
19:55	3.8	219.8	4.3	218.4	4.6	217.2	5.0	216.3	5.5
20:00	3.9	221.2	4.3	219.7	4.8	219.7	5.4	219.4	5.9
20:05	4.1	223.8	4.6	223.4	5.2	222.3	5.8	222.6	6.3
20:10	4.4	224.7	5.0	222.9	5.5	222.5	6.1	221.3	6.6
20:15	4.5	224.6	5.0	222.5	5.5	222.1	6.0	223.5	6.4
20:20	4.4	221.9	5.0	221.8	5.5	222.4	6.1	224.0	6.6
20:25	4.4	219.1	5.0	220.4	5.5	221.5	5.9	222.5	6.4
20:30	4.7	221.6	5.2	222.7	5.6	223.0	6.1	223.7	6.5
20:35	4.5	219.1	5.0	220.7	5.6	220.5	6.0	220.3	6.5
20:40	4.9	224.9	5.4	223.7	6.0	223.7	6.7	224.1	7.3
20:45	4.6	225.8	5.1	224.8	5.8	225.6	6.4	226.7	7.0
20:50	4.7	228.7	5.2	229.0	5.8	230.1	6.4	231.6	6.9
20:55	4.5	229.7	5.0	230.2	5.5	231.6	5.9	233.7	6.5
21:00	4.3	227.7	4.8	230.6	5.3	232.3	5.8	233.3	6.2
21:05	4.2	225.1	4.7	228.3	5.3	230.7	5.8	231.7	6.1
21:10	5.2	235.4	5.8	236.5	6.3	236.5	6.9	236.1	7.2
21:15	6.7	243.4	7.3	242.7	8.0	244.1	8.4	242.8	8.7
21:20	9.1	231.0	9.3	230.6	9.6	229.7	9.7	228.4	10.0
21:25	7.1	225.1	7.4	225.2	7.7	225.2	7.9	225.1	8.3
21:30	6.7	229.1	6.9	230.1	7.2	231.0	7.5	231.4	7.7
21:35	6.0	231.0	6.6	235.2	7.1	237.0	7.5	237.2	7.8
21:40	5.6	235.9	6.6	236.3	7.2	236.3	7.7	236.6	8.1
21:45	5.7	235.3	6.5	233.9	6.9	234.5	7.4	235.6	8.0
21:50	6.1	238.1	6.5	239.1	6.9	240.4	7.3	241.0	7.7
21:55	5.9	237.2	6.5	239.8	7.1	240.4	7.4	239.0	7.7
22:00	6.1	235.7	6.7	236.9	7.0	236.2	7.2	235.4	7.3
22:05	5.9	236.8	6.4	238.2	6.7	238.0	7.0	237.0	7.4
22:10	6.5	231.5	7.0	231.4	7.5	230.5	8.0	228.4	8.5
22:15	6.6	217.9	7.5	216.9	8.2	215.6	8.8	215.2	9.1
22:20	6.9	211.9	7.3	212.9	7.6	213.9	8.1	215.6	8.4
22:25	7.9	220.7	8.4	222.7	9.0	223.6	9.4	223.7	9.8
22:30	7.4	218.9	8.0	220.2	8.3	219.5	8.7	218.4	9.2
22:35	7.3	216.1	7.9	215.7	8.6	214.0	9.2	211.5	10.1
22:40	7.3	213.2	8.2	211.3	9.1	208.7	10.0	206.5	10.8
22:45	7.3	206.8	8.2	206.1	9.1	205.0	9.9	205.1	10.3
22:50	6.3	211.8	7.0	210.1	7.9	208.6	8.9	207.4	9.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/15/2021

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	237.8	5.0	235.5	5.0	231.7			4.7	227.3
00:05	245.3	5.2	241.1	5.4	235.7				
00:10	250.6	4.7	241.4						
00:15	242.1	5.4	236.5	5.3	232.0	5.3	226.5	5.1	223.9
00:20	238.7	5.5	233.9	5.4	231.3	5.2	225.7	5.0	221.7
00:25	235.5	5.4	230.7	5.5	226.9	5.4	223.3	5.4	223.0
00:30	229.6	5.3	225.7	5.4	221.5	5.5	221.5	6.0	225.1
00:35	226.1	5.7	225.2			5.3	217.6		
00:40	225.3	5.1	221.6	5.3	218.2	5.4	216.0	5.4	213.9
00:45	222.1	5.1	218.8	5.3	215.1	5.4	212.4	5.4	210.7
00:50	225.0	5.0	221.1	5.3	216.5	5.3	213.8	5.4	213.3
00:55	227.2	5.4	222.4	5.6	219.1	5.5	217.8	5.5	216.4
01:00	224.3	5.7	221.2	5.6	219.4	5.6	218.8	5.6	218.0
01:05	222.8	5.7	220.7	5.6	219.7	5.6	219.7	5.6	219.6
01:10	223.3	5.7	220.5	5.7	220.3	5.7	220.2	5.7	219.9
01:15	221.7	5.6	220.8	5.7	220.6	5.8	220.7	5.8	220.4
01:20	220.2	5.4	219.4	5.6	218.8	5.7	218.9	5.9	218.3
01:25	223.2	5.5	221.5	5.7	220.5	5.8	220.0	6.2	220.8
01:30	224.8	5.6	221.3	6.0	219.3	6.2	219.1	6.3	219.6
01:35	222.7	5.6	218.7	6.1	217.9	6.4	217.3	6.5	216.3
01:40	222.1	5.6	220.0	6.1	217.7	6.4	216.5	6.6	215.8
01:45	221.6	5.2	221.5	5.7	220.0	6.3	217.1	6.5	216.4
01:50	223.4	5.3	225.3	5.5	220.8	5.9	218.5	6.0	216.7
01:55	221.7	5.1	220.5	5.5	222.9			5.9	216.1
02:00	223.2	5.3	219.9	5.4	217.9	5.8	216.7	6.2	215.8
02:05	229.3	5.6	228.0	5.8	225.8	6.0	223.7	6.6	220.4
02:10	230.9	6.0	229.2	6.2	227.1	6.4	224.9	7.0	223.5
02:15	232.0	6.1	228.7	6.5	226.2	7.1	225.0	7.5	225.9
02:20	231.9	6.2	229.9	6.6	228.3	6.9	228.9	7.3	230.5
02:25	231.4	5.8	231.0	6.1	231.9	6.6	232.7	7.2	235.6
02:30	232.4	5.5	233.0	6.0	234.7	6.5	235.0	7.1	237.7
02:35	232.3	5.1	233.7	5.4	234.6	6.0	234.2	6.6	235.5
02:40	226.7	4.6	228.4	5.2	229.1	6.0	231.0	6.8	232.1
02:45	227.9	5.0	230.9	5.5	233.1	6.1	233.6	6.7	233.0
02:50	226.9	4.9	229.3	5.4	231.6	6.1	234.2	6.9	234.9
02:55	226.2	4.9	228.6	5.6	232.0	6.5	233.4	7.5	234.4
03:00	223.4	5.1	227.8	6.0	230.7	7.0	231.5	7.8	230.5
03:05	223.1	5.2	226.9	6.2	229.5	7.3	229.8	8.2	229.2
03:10	224.5	5.5	228.1	6.5	229.5	7.5	229.0	8.2	227.9
03:15	220.9	5.0	225.8	5.9	227.6	6.8	227.3	7.8	226.6
03:20	219.5	4.9	223.8	5.4	226.8	6.4	228.2	7.5	228.1
03:25	215.6	4.8	220.9	5.4	225.5	6.3	226.7	7.3	226.6
03:30	213.5	4.7	218.1	5.4	223.8	6.3	225.0	7.4	225.2
03:35	216.8	4.8	220.3	5.3	223.4	6.3	225.6	7.2	225.8
03:40	217.4	5.3	219.4	5.6	220.9	6.7	223.4	7.7	223.2
03:45	217.8	6.0	220.0	6.1	220.7	7.1	221.8	8.1	222.1
03:50	221.5	6.0	223.8	6.4	225.0	7.3	226.3	8.2	225.5
03:55	225.5	5.9	228.3	6.4	228.7	7.2	228.8	8.0	226.8
04:00	225.1	5.9	226.1	6.2	229.1	6.8	229.9	7.5	229.5
04:05	224.7	6.0	226.6	6.4	228.6	6.7	228.9	7.4	228.4
04:10	225.3	5.9	226.4	6.3	227.5	7.1	227.2	8.7	225.9

	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	238.8								
09:00	234.4								
09:05	230.5								
09:10	231.4								
09:15	237.2								
09:20	230.8	3.5	232.3						
09:25	218.8	3.3	221.2						
09:30	211.0	4.0	209.9						
09:35									
09:40									
09:45	208.0	3.6	214.2	4.0	215.3				
09:50	208.8	4.3	207.1	4.9	206.5				
09:55	212.0	4.1	211.1	4.6	211.9				
10:00	230.7	3.9	226.5	4.4	221.1	4.2	217.1		
10:05									
10:10	228.0	3.7	223.1	4.1	220.2	4.9	215.3	5.6	214.0
10:15	215.5	3.2	221.7	4.1	227.4	5.1	232.4	5.7	234.7
10:20	241.3	2.6	239.4	2.5	232.6	2.9	237.2	3.8	236.7
10:25	229.5	3.1	230.9	3.7	230.1	3.8	232.7	4.0	231.3
10:30	223.9	3.1	224.7	3.2	226.0	3.6	226.9	4.4	227.8
10:35	227.1	3.0	221.0	3.2	224.4	3.9	232.2	4.3	233.2
10:40	252.1	2.4	249.9	2.1	240.0	2.4	237.7	2.8	233.7
10:45	220.7	3.2	219.8	3.7	215.7	4.1	211.9	4.5	208.8
10:50	218.8	4.2	218.5	4.1	215.6	4.3	211.9	4.6	209.9
10:55	217.6	2.4	220.6	2.4	221.0	2.6	217.3	2.6	219.7
11:00	262.7	2.0	253.7	2.0	250.9	2.1	241.3	2.2	232.4
11:05	227.0	2.5	220.4	2.7	213.5	2.8	215.8	2.8	220.3
11:10	225.4	2.8	222.7	2.9	219.8	3.0	216.3	3.1	216.0
11:15	213.8	3.7	210.5	4.0	208.3	4.3	205.9	4.6	206.6
11:20	206.0	3.4	207.1	3.7	209.8	3.9	212.8	4.3	212.1
11:25	195.5	3.9	197.2	4.2	202.1	4.4	204.2	4.5	208.5
11:30	206.9	3.0	207.3	3.0	209.8	3.0	212.8	3.0	217.4
11:35	242.3	2.5	235.5	2.9	234.3	3.0	229.7	3.2	225.8
11:40	240.5	2.8	235.8	2.6	228.8	2.4	223.4	2.3	217.1
11:45	211.8	2.4	207.5	2.5	207.9	2.6	206.1	2.6	205.3
11:50	216.9	2.8	216.1	2.9	214.5	3.0	212.8	3.1	216.6
11:55	223.3	2.4	218.1	2.4	214.0	2.8	212.2	2.9	213.4
12:00	217.2	4.8	214.0	5.0	213.1	5.2	210.0	5.3	209.1
12:05	215.9	3.6	209.6	3.8	208.3	4.0	204.4	4.2	201.9
12:10	214.5	3.4	214.2	3.3	213.5	3.2	213.6	3.4	215.5
12:15	220.8	3.0	218.3	2.8	218.1	2.7	216.9	2.6	214.9
12:20	227.9	3.3	224.7	3.3	221.1	3.2	216.0	3.0	210.7
12:25	211.6	3.7	210.5	3.6	210.4	3.8	210.0	3.8	208.6
12:30	229.2	4.5	228.8	4.5	227.2	4.5	224.6	4.6	222.0
12:35	229.6	5.1	230.9	5.2	229.9	5.3	229.4	5.4	229.1
12:40	220.7	4.3	220.9	4.4	222.4	4.4	221.4	4.5	221.2
12:45	211.3	4.7	212.5	4.6	213.6	4.6	215.7	4.8	217.5
12:50	211.9	5.7	210.3	5.8	210.8	6.1	208.7	6.2	208.3
12:55	215.2	5.4	215.4	5.5	216.2	5.7	217.4	5.8	217.5
13:00	213.5	5.8	213.6	5.8	213.4	5.8	214.4	5.6	214.7
13:05	218.3	5.8	218.3	5.9	217.7	5.9	216.3	5.7	215.5
13:10	212.1	5.8	211.7	5.8	212.4	5.8	213.8	5.9	214.7
13:15	216.2	4.8	216.2	4.8	215.1	4.7	215.1	4.7	216.9
13:20	209.9	5.4	210.2	5.5	209.5	5.5	211.1	5.6	210.9
13:25	209.1	5.8	208.5	5.9	207.9	5.9	208.3	6.0	208.1
13:30	200.5	5.9	203.1	6.0	204.5	6.0	205.7	6.2	206.3

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	213.5	5.1	215.0	5.0	215.4	5.1	217.8	5.2	218.3
13:40	212.9	6.2	213.2	6.1	212.2	6.1	211.3	6.0	210.0
13:45	214.2	5.5	214.4	5.6	214.0	5.6	214.9	5.6	213.3
13:50	212.1	5.3	212.1	5.2	210.6	5.2	210.4	5.4	210.7
13:55	226.1	4.0	227.5	4.0	229.3	4.0	227.7	4.0	227.7
14:00	207.6	3.9	210.3	4.0	212.9	4.0	213.3	4.1	212.8
14:05	227.4	4.4	229.8	4.3	230.5	4.4	233.3	4.6	234.5
14:10	210.7	3.9	211.3	4.0	212.9	4.0	213.5	3.9	214.3
14:15	225.2	3.4	222.6	3.3	224.8	3.3	226.1	3.4	225.2
14:20	219.9	4.3	219.0	4.4	217.4	4.6	214.6	5.0	216.3
14:25	206.8	3.7	207.0	3.8	208.8	4.1	208.7	4.2	203.4
14:30	216.0	6.1	216.4	6.3	216.3	6.5	218.9	6.7	222.1
14:35	210.6	5.0	208.6	5.1	206.9	5.0	207.0	5.0	208.7
14:40	208.7	4.8	207.1	5.0	206.6	5.1	208.3	5.2	208.0
14:45	208.1	4.4	207.8	4.9	208.6	5.2	207.3	5.3	206.2
14:50	219.1	4.3	219.4	4.7	221.1	5.0	217.9	5.1	217.6
14:55	205.0	5.0	203.8	5.0	204.4	5.0	204.5	5.1	207.3
15:00	215.5	5.1	215.5	5.1	218.1	5.1	217.7	5.2	217.4
15:05	194.8	3.9	196.7	3.9	196.0	3.9	193.9	4.1	194.6
15:10	213.3	4.4	212.4	4.7	211.6	4.7	210.6	5.2	211.9
15:15	201.8	6.2	202.9	6.2	203.1	6.2	203.8	6.2	203.8
15:20	200.3	5.2	200.0	5.3	199.9	5.5	200.6	5.7	200.2
15:25	198.6	6.2	200.2	6.4	200.9	6.6	200.8	6.7	200.5
15:30	187.6	6.0	187.8	6.0	189.4	6.0	188.7	6.2	193.9
15:35	207.8	5.8	209.0	5.9	210.3	6.1	211.3	6.4	210.1
15:40	220.0	6.2	219.3	6.1	218.2	6.1	216.0	6.4	216.8
15:45	203.6	5.5	202.1	5.7	201.7	5.6	199.1	6.3	202.2
15:50	184.2	5.6	183.7	5.7	184.3	5.9	185.4	5.9	183.6
15:55	206.4	5.3	206.7	5.4	206.2	5.6	207.9	5.6	206.9
16:00	209.0	6.8	208.8	7.1	208.7	7.2	208.6	7.4	209.6
16:05	205.7	6.2	206.1	6.3	205.8	6.4	205.4	6.3	205.0
16:10	202.6	5.5	204.6	5.7	204.7	5.9	206.3	6.0	206.7
16:15	217.7	5.0	217.9	5.1	218.4	5.2	218.1	5.1	216.7
16:20	218.9	4.4	219.1	4.5	221.2	4.6	222.4	4.6	221.7
16:25	209.7	4.1	210.3	4.2	207.5	4.4	207.0	4.7	205.1
16:30	194.5	4.9	195.6	5.3	196.3	5.4	196.2	5.4	198.3
16:35	205.6	5.3	208.1	5.3	207.9	5.4	208.2	5.4	209.8
16:40	210.8	5.4	211.3	5.5	211.1	5.6	210.6	5.8	210.4
16:45	213.1	5.5	213.0	5.7	213.1	5.8	212.6	6.2	211.6
16:50	216.8	6.5	216.5	6.7	217.1	6.8	217.8	7.0	217.5
16:55	215.3	7.0	215.3	7.3	215.2	7.3	215.3	7.3	215.5
17:00	215.1	6.9	214.5	6.8	213.9	6.9	214.0	6.9	213.5
17:05	215.1	6.2	213.9	6.4	213.5	6.5	213.0	6.6	213.0
17:10	209.1	5.9	209.6	6.3	209.8	6.5	211.3	6.7	210.3
17:15	206.9	5.4	206.7	5.6	207.2	5.7	206.2	6.0	208.0
17:20	213.5	6.1	214.2	6.2	213.8	6.4	214.1	6.4	214.9
17:25	205.4	6.8	206.3	6.9	207.1	6.9	208.4	7.0	208.8
17:30	208.0	6.5	208.0	6.8	208.6	7.1	209.5	7.3	209.4
17:35	201.2	6.6	201.3	6.8	201.4	7.0	202.0	7.2	202.9
17:40	200.1	6.7	199.4	7.1	200.2	7.5	200.0	7.8	200.3
17:45	199.1	7.2	200.2	7.5	201.4	7.8	202.5	8.0	203.7
17:50	207.6	8.3	207.5	8.4	207.5	8.6	208.4	8.7	208.5
17:55	206.0	7.9	205.4	8.1	206.0	8.3	205.9	8.6	206.2
18:00	206.4	7.7	206.7	8.1	207.2	8.4	207.2	8.5	207.8
18:05	208.5	7.7	208.5	8.0	208.0	8.2	207.6	8.4	208.1
18:10	209.8	7.6	210.4	7.9	210.0	8.2	210.2	8.3	210.2

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	211.4	7.4	211.1	7.9	211.4	8.1	211.3	8.4	211.6
18:20	212.2	7.8	212.5	8.2	212.1	8.4	212.4	8.6	212.5
18:25	214.9	7.5	214.9	7.9	215.4	8.1	215.9	8.2	215.5
18:30	217.1	7.8	217.0	8.0	217.0	8.1	216.1	8.5	215.9
18:35	215.9	7.7	215.0	7.9	213.9	8.0	213.9	8.1	213.4
18:40	212.7	7.6	212.2	7.7	212.1	7.8	211.6	8.0	211.7
18:45	211.9	7.5	211.8	7.7	211.7	7.9	212.2	7.9	211.9
18:50	214.7	7.4	214.9	7.5	215.7	7.7	215.8	7.8	216.6
18:55	215.6	7.4	216.2	7.6	216.4	7.9	216.6	8.0	216.1
19:00	214.2	7.7	213.9	7.9	214.1	8.2	213.9	8.4	214.0
19:05	214.5	7.7	214.8	7.9	214.9	8.2	214.7	8.4	213.6
19:10	214.7	7.4	214.7	7.6	213.8	7.8	213.6	8.0	213.1
19:15	217.1	7.1	216.3	7.3	215.7	7.7	215.0	7.9	215.3
19:20	215.4	7.2	214.4	7.5	213.4	7.8	213.7	8.0	213.1
19:25	215.4	7.0	214.7	7.4	214.5	7.6	213.8	7.9	214.0
19:30	214.8	6.8	214.8	7.3	215.0	7.6	214.9	7.9	215.1
19:35	213.9	6.6	213.9	7.0	213.9	7.4	214.1	7.8	214.1
19:40	216.9	5.9	216.5	6.4	216.2	6.7	215.6	7.2	215.9
19:45	217.4	6.2	217.0	6.6	216.6	7.1	216.9	7.5	216.7
19:50	218.9	5.7	219.6	6.1	219.6	6.5	219.6	7.0	218.8
19:55	216.3	6.0	216.3	6.4	216.6	6.8	217.0	7.2	216.9
20:00	219.8	6.3	220.1	6.7	220.1	7.0	219.9	7.6	220.4
20:05	222.5	6.9	222.1	7.4	222.1	7.8	223.7	8.3	224.1
20:10	221.6	6.9	223.3	7.5	225.4	8.0	225.5	8.2	224.5
20:15	225.0	6.8	225.9	7.3	226.6	7.7	225.9	8.0	225.6
20:20	224.4	7.1	224.7	7.6	224.8	7.9	223.7	8.1	222.7
20:25	223.3	6.9	223.5	7.4	223.4	7.8	222.6	8.2	222.6
20:30	223.7	7.1	223.1	7.5	222.7	7.9	222.9	8.2	224.0
20:35	220.4	7.1	221.2	7.5	222.2	7.9	223.5	8.1	224.7
20:40	225.5	7.8	227.7	8.1	229.4	8.4	230.5	8.8	232.0
20:45	228.9	7.6	231.0	8.1	232.0	8.5	233.6	9.0	234.9
20:50	232.9	7.5	234.6	8.0	236.0	8.6	236.5	9.0	237.2
20:55	234.6	7.0	235.6	7.4	236.5	7.9	237.6	8.4	237.8
21:00	234.7	6.6	235.5	7.1	236.8	7.5	238.2	8.0	238.1
21:05	233.7	6.5	234.4	6.9	236.0	7.4	237.8	7.8	238.3
21:10	237.0	7.3	236.6	7.9	234.7	8.2	235.9	8.4	238.5
21:15	242.6	9.2	240.1	9.3	237.9	9.3	233.4	9.4	234.0
21:20	229.2	9.8	229.4	9.8	228.4	9.8	228.2	9.5	224.2
21:25	226.3	8.7	229.9	8.6	229.9	8.6	231.3	8.7	231.2
21:30	232.2	8.0	232.1	8.2	232.1	8.3	231.3	8.4	230.6
21:35	236.6	8.1	235.5	8.3	234.7	8.6	233.6	8.7	232.3
21:40	236.3	8.3	235.9	8.5	235.1	8.6	233.1	8.6	231.2
21:45	236.4	8.2	236.5	8.2	235.4	8.3	234.1	8.3	232.4
21:50	240.2	8.0	239.1	8.1	236.4	8.1	234.2	8.2	232.8
21:55	238.2	7.7	236.7	7.9	234.2	8.0	232.4	7.9	230.6
22:00	234.5	7.5	232.5	7.7	230.2	7.8	228.2	7.7	227.4
22:05	235.8	7.7	233.1	7.8	230.5	7.9	227.5	8.1	224.9
22:10	226.3	9.0	224.1	9.4	222.4	9.6	221.9	9.7	220.0
22:15	214.7	9.4	214.8	9.9	213.7	10.1	212.9	10.2	212.2
22:20	216.4	8.8	217.3	9.2	217.8	9.5	216.7	9.6	216.9
22:25	223.5	10.1	222.5	10.4	220.4	10.8	218.0	11.0	215.7
22:30	216.2	9.8	213.0	10.4	210.2	10.9	208.1	11.3	207.0
22:35	208.8	10.9	207.3	11.7	206.2	12.2	205.0	12.5	203.5
22:40	205.2	11.4	204.1	11.8	203.3	12.3	202.8	12.6	202.6
22:45	203.5	10.8	203.1	11.2	201.5	12.0	203.7	12.7	201.7
22:50	207.8	10.3	207.1	11.0	208.5	11.4	207.7	12.0	206.5

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/15/2021

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					4.1	232.5
00:05					3.9	223.4
00:10					3.5	242.8
00:15	5.1	221.9	5.3	221.5	4.4	223.3
00:20					4.4	220.7
00:25	6.0	222.6			4.3	223.8
00:30					4.4	215.6
00:35					3.5	210.7
00:40	5.3	212.6	5.3	211.3	3.6	215.7
00:45	5.5	210.5	5.5	211.4	4.1	210.3
00:50	5.5	213.4	5.4	213.4	4.4	210.1
00:55	5.5	215.6	5.4	216.5	4.1	214.5
01:00	5.5	217.8	5.5	217.7	3.9	218.4
01:05	5.5	218.6	5.5	218.2	3.7	220.6
01:10	5.7	220.1	5.7	219.2	3.4	227.9
01:15	5.9	219.6	5.9	219.6	4.6	213.8
01:20	6.0	218.6	6.1	218.7	4.4	212.4
01:25	6.1	218.5	6.4	218.7	4.6	227.6
01:30	6.4	219.0	6.4	220.8	5.2	214.4
01:35	6.7	216.6	6.6	216.7	5.2	217.2
01:40	6.8	216.4	6.8	216.8	4.9	223.4
01:45	6.8	216.7	7.0	215.4	5.3	222.8
01:50					4.8	218.4
01:55	6.4	215.3			5.4	225.0
02:00	6.8	216.2	6.9	217.7	5.4	211.8
02:05	7.1	220.3	7.7	222.3	5.3	217.3
02:10	7.5	224.2	7.5	224.8	5.2	218.6
02:15	8.0	229.3			4.6	219.9
02:20	7.6	233.8			3.9	220.8
02:25					4.2	226.3
02:30	7.5	237.7			5.8	225.8
02:35	7.6	237.4			6.0	229.1
02:40	8.5	236.6			5.8	239.1
02:45	7.4	232.5	8.9	234.3	4.4	225.9
02:50	7.4	232.1	8.2	234.4	5.4	218.5
02:55	8.0	233.0	8.0	232.4	5.7	220.8
03:00	8.4	229.8	8.7	228.3	6.4	213.1
03:05	8.6	228.5	9.3	226.0	5.5	216.5
03:10	8.7	226.5	8.9	223.7	5.6	214.4
03:15	8.5	224.9	9.0	222.8	6.7	215.3
03:20	8.4	226.4	8.7	224.2	6.4	217.4
03:25	8.2	226.4	8.7	225.1	6.3	212.0
03:30	8.2	224.3	9.0	221.6	6.6	208.4
03:35	8.0	223.8	8.9	222.1	7.4	207.6
03:40	8.7	221.6	9.0	218.2	7.9	215.8
03:45	8.9	222.5	9.4	220.6	6.7	227.3
03:50	9.2	222.8	9.2	222.1	6.9	223.4
03:55	8.7	226.6	9.2	225.9	7.5	225.8
04:00	8.4	228.2	9.3	227.1	7.6	224.2
04:05					6.9	219.7
04:10					7.0	216.2

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15						
04:20						
04:25						
04:30						
04:35						
04:40						
04:45						
04:50						
04:55						
05:00						
05:05						
05:10						
05:15						
05:20						
05:25						
05:30						
05:35						
05:40						
05:45						
05:50						
05:55						
06:00						
06:05						
06:10						
06:15						
06:20						
06:25						
06:30						
06:35						
06:40						
06:45						
06:50						
06:55						
07:00						
07:05						
07:10						
07:15						
07:20						
07:25						
07:30						
07:35						
07:40						
07:45						
07:50						
07:55						
08:00						
08:05						
08:10						
08:15						
08:20						
08:25						
08:30						
08:35						
08:40						
08:45						
08:50						

	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						
09:25						
09:30						
09:35						
09:40						
09:45						
09:50						
09:55						
10:00						
10:05						
10:10	6.1	213.0	6.8	209.1	5.9	198.8
10:15						
10:20	4.0	233.1	5.0	221.3	4.3	242.2
10:25	4.8	225.9	4.8	220.9	5.1	212.7
10:30	4.4	227.5				
10:35	4.7	234.8	5.1	229.8	5.3	220.4
10:40	3.4	221.2	3.7	221.7	3.4	207.3
10:45	4.9	208.5	5.4	206.1	5.2	192.9
10:50	4.9	209.3	5.0	208.8	5.1	207.4
10:55	2.7	223.8	3.0	223.8	3.3	216.5
11:00	2.2	236.2	2.4	230.5	2.6	225.8
11:05	3.0	213.8	3.2	210.5	3.2	208.6
11:10	3.2	217.6	3.5	218.2	3.8	216.2
11:15	4.9	208.3	5.2	209.2	5.1	211.7
11:20	4.6	210.4	4.8	208.9	4.9	209.7
11:25	4.8	211.1	4.9	212.2	4.7	209.4
11:30	3.2	223.0	3.6	223.4	3.7	221.6
11:35	3.3	222.2	3.5	220.7	3.4	221.6
11:40	2.1	216.5	2.3	221.5	2.3	224.2
11:45	2.7	204.3	2.8	204.6	2.8	201.9
11:50	3.4	218.6	3.5	216.5	3.5	214.9
11:55	3.1	210.3	3.5	206.9	3.6	209.6
12:00	5.2	207.8	5.3	207.2	5.2	207.7
12:05	4.4	200.7	4.5	201.5	4.2	201.3
12:10	3.6	217.0	3.8	215.9	3.5	215.0
12:15	2.7	214.6	2.8	212.6	2.6	211.4
12:20	3.0	207.3	3.0	207.2	2.9	201.8
12:25	3.8	207.7	3.9	207.9	3.4	207.6
12:30	4.8	221.7	5.0	221.5	4.5	219.8
12:35	5.5	226.2	5.4	224.7	4.8	219.8
12:40	4.5	219.4	4.3	218.6	3.8	218.9
12:45	4.8	219.6	5.0	221.6	4.2	211.2
12:50	6.2	208.2	6.3	207.5	4.8	199.8
12:55	5.7	217.2	5.8	217.5	5.0	217.1
13:00	5.6	213.0	5.6	213.1	4.6	214.8
13:05	5.5	213.3	5.5	211.4	4.4	201.2
13:10	5.9	215.2	5.9	215.5	4.4	207.2
13:15	4.9	215.6	5.1	216.2	4.6	215.8
13:20	5.7	213.3	5.7	210.2	4.7	207.8
13:25	6.0	206.5	6.2	206.2	4.4	196.1
13:30	6.2	207.9	6.1	211.6	4.2	203.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	5.2	219.4	5.4	222.5	3.9	218.6
13:40	6.0	209.6	6.2	206.1	4.6	207.1
13:45	5.7	213.5	5.5	211.5	3.8	207.6
13:50	5.4	212.0	5.2	212.3	3.9	199.8
13:55	4.2	225.3	3.9	224.7	3.3	215.5
14:00	4.2	215.1	4.4	214.7	3.7	219.1
14:05	4.7	234.1	4.6	234.1	3.2	228.3
14:10	3.8	214.8	4.0	211.4	2.9	201.4
14:15	3.5	226.3	3.6	226.5	2.1	216.9
14:20	4.9	214.6	4.7	211.0	3.5	200.3
14:25	4.2	205.4	4.4	201.8	4.1	200.6
14:30	7.0	221.1	7.2	219.9	5.7	217.9
14:35	4.6	205.5	4.4	203.7	4.3	206.3
14:40	5.0	205.4	5.0	207.7	4.9	211.0
14:45	5.5	204.4	5.3	204.1	5.4	206.7
14:50	5.0	219.6	5.4	222.5	3.8	213.6
14:55	5.4	205.6	4.5	206.5	3.8	203.2
15:00	5.2	214.9	5.6	220.2	4.1	207.9
15:05	3.8	197.8	4.1	199.2	3.0	195.9
15:10	5.2	210.4	3.6	212.8	4.5	208.7
15:15	6.2	208.6	6.8	205.0	4.2	198.6
15:20	5.3	203.3	5.6	204.2	3.4	197.1
15:25	6.5	197.1	5.6	183.2	3.9	201.0
15:30	5.4	193.8	6.1	176.9	3.9	188.8
15:35	6.9	210.8			5.7	209.7
15:40	6.0	216.1	6.6	217.7	4.2	212.9
15:45	6.3	202.4	6.8	199.2	2.7	196.5
15:50	5.8	183.8	5.8	184.5	3.7	192.3
15:55	5.6	204.1	6.5	205.8	3.9	207.6
16:00	7.2	207.4	6.9	206.6	5.2	208.0
16:05	6.2	204.0	5.9	204.3	4.8	207.3
16:10	6.1	206.6	6.1	205.8	5.0	210.0
16:15	5.1	216.5	5.0	213.9	4.6	218.4
16:20	4.5	220.8	4.9	219.3	3.0	221.1
16:25	4.8	202.2	4.3	201.7	2.5	204.3
16:30	5.7	200.4	5.1	197.3	3.1	202.4
16:35	5.6	210.9	5.2	208.8	4.2	199.6
16:40	5.6	208.9	6.0	210.7	5.1	206.8
16:45	6.5	211.1	6.8	211.0	5.4	208.9
16:50	6.9	216.8	7.1	217.8	5.3	208.4
16:55	7.4	216.1	7.4	214.3	6.1	208.9
17:00	6.9	212.6	6.7	210.4	5.3	206.0
17:05	6.8	211.8	6.9	210.5	5.6	211.7
17:10	7.0	210.8	7.1	210.4	5.9	205.6
17:15	6.2	210.0	6.2	210.1	5.7	201.3
17:20	6.5	213.8	6.3	212.3	5.4	200.8
17:25	7.1	208.8	7.3	210.3	6.0	201.0
17:30	7.5	209.3	7.3	207.5	6.4	192.8
17:35	7.4	202.4	7.5	204.1	5.7	200.8
17:40	7.9	201.3	7.9	202.1	5.9	200.1
17:45	8.3	204.1	8.4	204.4	6.4	205.8
17:50	8.8	208.5	8.9	208.6	6.4	206.8
17:55	8.8	206.1	8.9	207.3	7.4	202.1
18:00	8.7	208.3	8.7	209.9	7.9	204.8
18:05	8.6	208.4	8.6	208.8	6.5	205.7
18:10	8.5	211.5	8.4	212.6	6.7	203.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	8.5	211.5	8.7	211.7	6.5	209.5
18:20	8.7	212.3	9.0	212.7	7.3	207.4
18:25	8.5	216.5	8.6	216.1	6.5	209.5
18:30	8.5	215.1	8.5	214.0	7.9	213.5
18:35	8.3	212.9	8.2	212.1	6.7	211.5
18:40	8.2	211.2	8.2	210.5	6.8	196.7
18:45	8.0	212.3	8.1	212.0	6.7	208.2
18:50	8.0	216.3	8.3	217.3	7.1	217.3
18:55	8.3	216.0	8.4	215.2	7.0	209.3
19:00	8.7	214.1	8.9	213.4	7.1	205.0
19:05	8.7	213.7	8.9	213.3	7.5	208.0
19:10	8.3	212.9	8.7	213.0	7.9	211.3
19:15	8.2	214.3	8.5	215.0	6.5	215.9
19:20	8.1	212.9	8.3	212.3	7.5	208.1
19:25	8.2	213.3	8.7	213.9	7.6	211.7
19:30	8.3	214.5	8.5	213.9	7.0	214.2
19:35	8.2	213.3	8.5	212.5	7.5	207.5
19:40	7.6	215.4	8.0	215.3	7.1	212.8
19:45	8.0	216.3	8.3	216.4	7.0	219.7
19:50	7.3	218.9	7.8	218.4	6.7	219.5
19:55	7.5	217.6	7.9	218.2	6.6	211.2
20:00	8.1	221.8	8.6	222.4	7.3	222.9
20:05	8.8	225.3	8.9	224.0	7.1	221.8
20:10	8.5	223.8	8.8	223.2	6.8	222.2
20:15	8.2	224.1	8.5	224.4	7.2	218.8
20:20	8.3	222.2	8.6	221.5	7.4	224.2
20:25	8.4	222.7	8.7	223.8	6.9	227.8
20:30	8.4	224.6	8.5	225.2	7.8	230.7
20:35	8.3	225.3	8.5	227.6	7.3	235.8
20:40	9.1	233.3	9.4	234.0	8.4	240.4
20:45	9.5	235.1	9.7	233.5	8.4	239.4
20:50	9.4	236.6	9.5	234.9	6.5	223.6
20:55	8.8	238.7	9.2	237.8	7.3	227.6
21:00	8.3	236.5	8.4	233.8	7.3	232.7
21:05	8.1	239.2	8.6	237.3	7.8	240.0
21:10	8.8	242.3	8.8	242.7	8.3	253.1
21:15	9.5	230.7	9.8	231.5	8.3	239.0
21:20	9.7	224.3	10.0	230.1	9.5	233.4
21:25	8.9	229.1	9.1	230.5	7.0	219.9
21:30	8.5	230.4	8.7	230.3	6.7	225.2
21:35	8.8	230.9	8.7	229.5	8.2	227.6
21:40	8.6	229.8	8.6	228.9	7.8	232.0
21:45	8.4	231.7	8.3	230.0	7.7	229.9
21:50	8.1	231.3	8.1	229.3	7.1	224.4
21:55	7.9	229.6	7.8	228.3	6.7	227.1
22:00	7.8	225.6	7.9	223.1	7.0	220.9
22:05	8.3	223.8	8.5	221.4	6.4	230.0
22:10	9.9	219.0	10.0	218.2	8.8	221.2
22:15	10.3	211.9	10.4	212.6	9.0	213.8
22:20	9.7	216.7	10.1	217.4	7.6	214.8
22:25	11.3	213.1	11.4	211.9	8.5	205.5
22:30	11.4	206.3	11.7	206.8	8.9	197.0
22:35	12.9	203.1	13.2	203.0	11.1	198.3
22:40	12.6	201.9	12.4	202.5	10.6	199.7
22:45	12.1	201.5	13.0	205.4	14.0	208.8
22:50	12.9	209.4	13.8	209.6	10.6	213.1

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	11.8	206.0	12.2	205.5	10.3	199.0
23:00	11.7	204.7	12.3	200.2		
23:05						
23:10						
23:15	5.3	242.0	5.5	237.8	5.1	217.7
23:20	5.9	279.0	5.7	274.5	5.3	272.9
23:25	6.7	290.8	6.5	288.4	6.0	289.6
23:30	6.1	273.4	6.2	272.2	5.2	270.3
23:35	5.7	272.6	6.0	270.0	4.8	270.5
23:40	7.1	266.8	7.5	262.9	6.4	256.9
23:45	9.9	268.2	12.8	267.4	10.9	261.5
23:50						
23:55	15.4	260.6	15.8	260.1	16.6	259.3
Avg	6.9	219.0	7.0	217.9	5.7	216.0
Max	15.4	290.8	15.8	288.4	16.6	289.6
Max Time	23:55	23:25	23:55	23:25	23:55	23:25
Min	2.1	183.8	2.3	176.9	2.1	188.8
Count	203	203	194	194	211	211
Total						