

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/25/2021

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	12.5	989.00	94.0	.4	284.1	.01	1.1	280.0	-.02
00:05	12.5	989.00	94.0	.3	192.0	-.04	1.0	260.4	-.03
00:10	12.4	989.00	94.0	.4	132.3	.00	.9	240.3	.06
00:15	12.4	989.00	94.0	.5	155.0	-.01	1.3	213.5	.03
00:20	12.2	988.00	94.0	.4	180.2	.00	1.8	219.3	.03
00:25	12.2	988.00	94.0	.7	155.6	-.02	1.5	195.8	-.01
00:30	12.1	988.00	94.0	.6	175.3	-.02	1.6	184.7	-.04
00:35	12.1	988.00	94.0	.4	192.0	-.07	1.4	201.2	-.04
00:40	12.0	988.00	95.0	.8	25.1	.01	.6	186.0	-.02
00:45	12.0	988.00	95.0	1.5	10.1	.09	.3	340.2	-.01
00:50	12.0	988.00	95.0	1.7	6.4	.12	1.5	2.4	.12
00:55	12.0	988.00	95.0	1.5	16.4	.14	1.8	356.1	.16
01:00	12.0	988.00	95.0	1.6	27.0	-.02	1.7	356.0	.13
01:05	12.0	988.00	95.0	1.4	31.2	.04	1.0	343.3	.01
01:10	11.9	988.00	95.0	1.1	39.3	-.06	.9	329.1	-.09
01:15	11.9	988.00	95.0	.7	48.4	-.07	1.0	329.7	-.08
01:20	11.7	988.00	95.0	.4	61.3	.01	.8	344.8	.01
01:25	11.7	988.00	95.0	.4	90.9	.04	.7	3.9	-.03
01:30	11.6	988.00	95.0	.5	42.9	-.06	.8	344.9	-.02
01:35	11.6	988.00	95.0	.3	48.8	-.01	.8	346.5	-.04
01:40	11.4	988.00	95.0	.2	78.8	.07	.7	355.1	.04
01:45	11.4	988.00	95.0	.3	174.3	.02	.4	318.4	-.09
01:50	11.2	988.00	95.0	.3	197.9	-.02	.5	309.0	-.01
01:55	11.2	988.00	95.0	.4	300.8	.01	.7	342.0	-.02
02:00	11.1	988.00	95.0	.4	30.8	.02	.7	17.8	-.03
02:05	11.1	988.00	95.0	.4	17.2	.05	.9	26.1	.01
02:10	11.0	987.00	95.0	.2	76.0	-.01	.7	53.8	.00
02:15	11.0	987.00	95.0	.4	178.3	.06	.6	54.5	-.02
02:20	10.9	987.00	95.0	.7	154.4	.12	.7	65.3	-.01
02:25	10.9	987.00	95.0	.2	129.0	-.03	.9	37.5	-.08
02:30	10.9	987.00	95.0	.4	343.4	.02	1.1	13.6	.02
02:35	10.9	987.00	95.0	.6	203.5	-.03	.7	359.6	-.02
02:40	10.8	987.00	95.0	.7	275.6	.01	.8	303.8	.08
02:45	10.8	987.00	95.0	.7	289.1	-.03	.9	317.2	.01
02:50	10.7	987.00	95.0	1.2	285.1	-.03	1.6	305.8	-.09
02:55	10.7	987.00	95.0	.6	271.0	.07	1.2	294.7	-.01
03:00	10.6	987.00	95.0	.5	161.7	.24	1.0	293.9	.17
03:05	10.6	987.00	95.0	.4	157.6	.00	1.2	288.9	.05
03:10	10.7	987.00	96.0	1.0	199.3	.09	1.0	278.3	.04
03:15	10.7	987.00	96.0	1.3	202.9	.08	1.5	268.3	-.05
03:20	10.7	987.00	96.0	1.2	178.3	.03	1.1	263.5	-.11
03:25	10.7	987.00	96.0	1.3	165.0	.03	1.0	237.9	.00
03:30	10.6	987.00	95.0	1.3	168.0	.08	.7	215.0	-.01
03:35	10.6	987.00	95.0	.8	176.9	.04	.5	226.4	.02
03:40	10.4	987.00	95.0	.6	197.9	.05	.5	283.5	-.05
03:45	10.4	987.00	95.0	.9	182.5	.22	.6	242.3	-.03
03:50	10.3	987.00	95.0	1.1	207.0	.06	1.0	235.7	.03
03:55	10.3	987.00	95.0	1.0	208.0	.19	1.1	247.4	.01
04:00	10.3	987.00	95.0	1.0	181.1	.24	1.1	246.5	.03
04:05	10.3	987.00	95.0	1.1	192.0	.07	1.3	238.2	.01
04:10	10.3	987.00	96.0	.9	197.1	.06	1.2	249.3	-.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	10.3	987.00	96.0	1.1	227.2	.02	1.5	256.3	-.04
04:20	10.2	987.00	96.0	.6	220.2	.31	1.5	271.4	.14
04:25	10.2	987.00	96.0	.7	239.8	-.05	1.4	255.8	-.05
04:30	10.1	987.00	95.0	1.1	194.8	.19	1.3	228.1	.13
04:35	10.1	987.00	95.0	1.1	166.9	.09	1.1	214.8	.10
04:40	10.1	987.00	96.0	.7	209.8	.09	1.2	245.8	.01
04:45	10.1	987.00	96.0	.2	66.1	.03	.6	261.6	.02
04:50	10.0	987.00	96.0	.3	337.5	.08	.8	259.8	.07
04:55	10.0	987.00	96.0	.3	253.1	-.01	.9	239.7	.04
05:00	10.0	987.00	96.0	.3	232.8	.06	1.0	251.5	.08
05:05	10.0	987.00	96.0	.7	182.5	.04	1.0	227.2	.05
05:10	10.0	987.00	96.0	.7	211.1	.20	.8	227.5	.05
05:15	10.0	987.00	96.0	.4	319.3	.03	.7	281.2	.04
05:20	9.9	987.00	96.0	.8	7.8	-.01	.7	299.7	.04
05:25	9.9	987.00	96.0	.4	101.2	.01	.3	222.7	.06
05:30	9.9	986.00	96.0	1.0	188.1	.08	.8	213.5	.06
05:35	9.9	986.00	96.0	1.3	201.3	.12	1.1	238.4	.04
05:40	10.0	986.00	96.0	1.0	163.7	.07	.7	192.3	.04
05:45	10.0	986.00	96.0	.8	210.4	.02	.9	251.4	-.02
05:50	10.0	986.00	96.0	1.1	223.9	.09	1.5	245.5	.02
05:55	10.0	986.00	96.0	1.0	241.7	.05	1.5	251.1	.07
06:00	10.0	986.00	96.0	1.2	265.7	.05	2.0	263.7	.05
06:05	10.0	986.00	96.0	1.0	256.1	.05	1.8	260.2	.11
06:10	10.2	987.00	96.0	.9	270.4	.03	1.6	263.8	.06
06:15	10.2	987.00	96.0	.8	297.1	.03	1.7	279.3	.07
06:20	10.3	987.00	96.0	.5	351.6	.03	1.3	304.2	.04
06:25	10.3	987.00	96.0	.6	111.5	.04	1.3	305.6	.03
06:30	10.5	987.00	96.0	.5	133.0	.01	.7	306.9	-.01
06:35	10.5	987.00	96.0	.7	145.1	-.01	.6	273.8	-.01
06:40	10.6	987.00	96.0	.7	166.6	-.01	.5	219.8	-.05
06:45	10.6	987.00	96.0	.4	162.0	-.01	.2	215.3	-.04
06:50	10.6	987.00	96.0	.4	45.6	-.01	.4	12.5	-.02
06:55	10.6	987.00	96.0	.4	64.2	-.01	.3	21.7	-.02
07:00	10.8	987.00	96.0	.4	80.0	-.01	.3	345.5	-.01
07:05	10.8	987.00	96.0	.6	107.8	.01	.2	134.5	-.01
07:10	10.7	987.00	96.0	.7	150.6	.02	.5	172.8	-.02
07:15	10.7	987.00	96.0	.8	156.0	-.01	.5	171.8	-.04
07:20	10.9	986.00	96.0	.4	150.1	.04	.6	110.2	-.01
07:25	10.9	986.00	96.0	.9	18.6	.08	.6	42.8	.03
07:30	11.0	986.00	96.0	.8	8.1	.01	.7	337.9	-.04
07:35	11.0	986.00	96.0	.9	354.5	-.06	1.0	336.6	-.03
07:40	11.3	987.00	96.0	.8	5.4	.06	1.0	330.4	.06
07:45	11.3	987.00	96.0	.5	34.3	-.05	.7	320.9	-.01
07:50	11.4	987.00	96.0	.3	59.0	.03	.5	300.7	.05
07:55	11.4	987.00	96.0	.3	104.6	.01	.4	256.3	.04
08:00	11.3	986.00	96.0	.9	203.0	.03	.8	221.9	-.01
08:05	11.3	986.00	96.0	1.1	195.9	.05	1.1	206.1	.04
08:10	11.1	986.00	95.0	1.1	199.6	.05	1.1	211.4	.03
08:15	11.1	986.00	95.0	1.2	195.6	.08	1.3	192.6	.07
08:20	11.0	986.00	95.0	1.3	187.3	.08	1.2	205.8	.05
08:25	11.0	986.00	95.0	1.2	206.6	.08	1.4	238.3	.06
08:30	11.1	986.00	96.0	1.0	194.9	.05	1.4	234.8	.09
08:35	11.1	986.00	96.0	.7	191.8	.10	1.1	235.5	.13
08:40	11.5	986.00	96.0	.6	152.0	-.02	.7	208.4	-.03
08:45	11.5	986.00	96.0	.4	59.5	.02	.2	218.2	.04
08:50	11.8	986.00	96.0	1.2	20.4	.07	.5	331.4	.04

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	11.8	986.00	96.0	1.2	9.5	.08	1.0	305.7	.05
09:00	12.3	986.00	95.0	.4	353.1	.00	.8	282.0	-.04
09:05	12.3	986.00	95.0	.4	331.0	.09	.8	287.1	.04
09:10	12.6	986.00	94.0	.4	308.8	-.01	.9	274.8	.02
09:15	12.6	986.00	94.0	.3	231.3	-.02	.8	253.6	.02
09:20	13.1	986.00	94.0	.3	153.4	-.02	.7	226.2	.09
09:25	13.1	986.00	94.0	.9	154.9	.07	1.4	213.0	.08
09:30	13.5	986.00	93.0	1.0	186.7	.01	1.7	216.1	.00
09:35	13.5	986.00	93.0	1.0	202.9	.01	1.8	223.2	.00
09:40	13.8	986.00	93.0	1.2	182.9	.03	2.1	210.6	.03
09:45	13.8	986.00	93.0	1.0	170.9	.01	1.8	205.8	-.02
09:50	14.0	986.00	93.0	.4	240.7	.01	1.1	218.0	-.02
09:55	14.0	986.00	93.0	1.0	279.7	.05	1.4	268.4	.06
10:00	14.3	986.00	92.0	.7	292.9	-.07	1.3	265.7	-.09
10:05	14.3	986.00	92.0	.9	329.7	-.04	1.4	289.1	-.10
10:10	14.5	985.00	91.0	.8	300.1	.00	1.7	275.8	-.02
10:15	14.5	985.00	91.0	.9	286.8	.06	1.5	273.0	.09
10:20	14.6	985.00	91.0	.9	268.5	.13	1.7	269.3	.18
10:25	14.6	985.00	91.0	.8	197.8	.06	1.3	247.6	.08
10:30	14.9	985.00	91.0	.4	237.3	-.05	.9	259.9	.00
10:35	14.9	985.00	91.0	.4	177.9	.36	.7	236.6	.31
10:40	15.0	985.00	91.0	.3	144.4	.15	.5	228.1	.15
10:45	15.0	985.00	91.0	.3	161.4	.01	.5	201.9	-.01
10:50	15.2	984.00	91.0	.5	108.2	-.11	.4	147.5	-.10
10:55	15.2	984.00	91.0	.5	355.6	.06	.6	306.1	.05
11:00	15.3	984.00	90.0	.3	8.3	-.01	.7	283.1	-.03
11:05	15.3	984.00	90.0	.2	200.8	.03	.7	263.3	.01
11:10	15.6	984.00	89.0	.4	269.7	-.05	.7	257.7	-.06
11:15	15.6	984.00	89.0	1.3	264.2	.16	1.5	262.8	.11
11:20	15.9	984.00	87.0	.8	232.0	.00	1.0	250.6	.04
11:25	15.9	984.00	87.0	.6	139.3	.00	.6	165.8	.00
11:30	16.1	983.00	86.0	.8	178.8	-.17	.9	190.8	-.12
11:35	16.1	983.00	86.0	1.0	180.8	.00	1.1	189.4	-.05
11:40	16.4	983.00	85.0	.9	165.4	-.06	1.1	178.2	-.03
11:45	16.4	983.00	85.0	.8	144.3	.13	1.1	161.8	.07
11:50	17.0	983.00	83.0	.8	220.6	.15	1.1	213.6	.22
11:55	17.0	983.00	83.0	1.0	258.0	.21	1.2	248.6	.22
12:00	16.9	982.00	84.0	.6	263.5	.87	1.1	242.5	.93
12:05	16.9	982.00	84.0	.4	308.2	1.64	.9	259.6	1.80
12:10	16.7	982.00	87.0	.8	345.6	1.94	.7	326.1	1.95
12:15	16.7	982.00	87.0	1.4	320.2	.72	1.4	303.4	.68
12:20	16.3	982.00	90.0	1.5	308.4	.86	2.1	283.2	.85
12:25	16.3	982.00	90.0	1.6	290.9	1.08	2.5	279.7	1.09
12:30	16.1	982.00	90.0	1.8	284.7	1.35	2.6	277.4	1.40
12:35	16.1	982.00	90.0	1.9	293.0	1.92	2.8	286.9	1.98
12:40	16.0	982.00	92.0	1.6	271.0	2.67	2.4	275.1	2.66
12:45	16.0	982.00	92.0	1.2	255.3	2.77	1.9	254.7	2.83
12:50	15.9	982.00	92.0	.9	262.3	2.34	1.9	254.4	2.44
12:55	15.9	982.00	92.0	1.4	290.5	.88	2.3	275.5	.98
13:00	16.0	982.00	93.0	.9	306.7	.47	1.6	280.6	.46
13:05	16.0	982.00	93.0	.6	242.7	.74	1.3	265.0	.67
13:10	16.1	982.00	94.0	1.4	204.7	1.20	1.4	244.3	1.34
13:15	16.1	982.00	94.0	1.5	302.1	1.27	2.2	280.8	1.26
13:20	16.2	982.00	94.0	1.4	202.6	1.64	1.9	240.0	1.66
13:25	16.2	982.00	94.0	1.7	271.6	1.08	2.5	258.5	1.26
13:30	16.4	982.00	94.0	2.7	270.8	1.25	3.6	269.1	1.22

	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	16.4	982.00	94.0	2.1	254.2	1.01	3.1	254.6	1.22
13:40	16.3	982.00	94.0	2.2	257.1	.93	3.1	259.5	.99
13:45	16.3	982.00	94.0	2.4	235.2	.56	3.1	240.8	.53
13:50	16.4	981.00	94.0	2.6	252.8	.11	3.7	255.0	.10
13:55	16.4	981.00	94.0	2.6	229.7	.07	3.8	235.3	.14
14:00	16.5	981.00	94.0	3.3	228.0	-.09	4.5	234.3	-.09
14:05	16.5	981.00	94.0	3.5	225.6	-.15	4.7	228.4	-.06
14:10	17.4	982.00	94.0	4.7	224.5	.09	5.6	225.1	.00
14:15	17.4	982.00	94.0	5.1	225.7	-.21	6.5	226.1	-.26
14:20	18.5	981.00	91.0	5.9	229.2	.00	7.0	227.9	-.08
14:25	18.5	981.00	91.0	5.9	233.6	-.19	6.8	232.7	-.14
14:30	19.5	981.00	88.0	6.3	233.4	.07	7.2	234.0	.13
14:35	19.5	981.00	88.0	5.5	235.9	-.06	7.0	236.7	.05
14:40	19.3	981.00	88.0	4.4	237.5	-.04	5.4	236.7	-.02
14:45	19.3	981.00	88.0	4.5	241.0	.02	5.7	239.8	.02
14:50	19.3	981.00	88.0	3.5	239.3	-.10	4.4	242.9	-.17
14:55	19.3	981.00	88.0	4.0	228.8	.02	4.4	228.3	.08
15:00	19.4	980.00	88.0	3.8	233.5	-.07	4.7	228.4	-.01
15:05	19.4	980.00	88.0	4.0	225.6	.19	4.7	227.6	.19
15:10	19.8	980.00	88.0	4.3	225.6	-.09	4.9	228.8	-.30
15:15	19.8	980.00	88.0	6.0	224.9	.20	6.7	225.7	.23
15:20	20.0	980.00	87.0	5.3	228.0	-.05	5.8	226.0	-.02
15:25	20.0	980.00	87.0	4.9	209.3	-.11	5.5	209.9	-.15
15:30	20.3	980.00	86.0	5.8	204.3	-.09	6.3	207.6	-.02
15:35	20.3	980.00	86.0	5.8	217.7	.05	6.5	217.7	.09
15:40	20.5	980.00	84.0	5.7	209.8	-.06	6.7	209.9	-.05
15:45	20.5	980.00	84.0	5.8	199.9	-.09	6.2	201.3	.03
15:50	20.7	980.00	83.0	5.0	214.2	-.06	5.4	215.9	-.21
15:55	20.7	980.00	83.0	4.0	225.9	-.18	4.9	229.2	-.14
16:00	21.1	980.00	82.0	3.7	218.5	-.26	4.2	223.8	-.45
16:05	21.1	980.00	82.0	3.6	230.4	-.07	4.4	230.6	-.07
16:10	21.4	980.00	81.0	4.2	226.7	.18	4.8	227.3	.21
16:15	21.4	980.00	81.0	4.4	228.2	-.13	5.0	229.6	-.07
16:20	21.7	980.00	79.0	4.7	223.2	-.25	5.5	223.7	-.27
16:25	21.7	980.00	79.0	4.5	225.0	-.28	5.3	223.0	-.39
16:30	21.9	980.00	78.0	3.4	230.2	.00	3.9	229.2	.01
16:35	21.9	980.00	78.0	3.2	233.8	-.26	4.0	237.9	-.32
16:40	22.1	980.00	77.0	3.8	234.4	-.13	4.6	237.0	-.17
16:45	22.1	980.00	77.0	3.4	237.7	-.01	4.1	240.3	-.03
16:50	22.1	980.00	77.0	3.0	231.5	-.21	3.7	235.6	-.24
16:55	22.1	980.00	77.0	2.8	229.3	-.12	3.6	234.5	-.11
17:00	21.9	979.00	78.0	4.1	222.1	.00	4.8	224.2	-.02
17:05	21.9	979.00	78.0	4.1	227.4	.07	4.8	227.9	-.06
17:10	21.6	979.00	77.0	3.4	227.3	-.11	4.0	227.8	-.12
17:15	21.6	979.00	77.0	4.0	225.3	-.01	4.7	227.0	-.03
17:20	21.5	979.00	77.0	4.9	215.9	-.10	5.7	221.7	-.06
17:25	21.5	979.00	77.0	5.2	228.1	.04	6.0	227.2	-.01
17:30	22.0	980.00	75.0	4.6	230.2	-.11	5.3	230.4	-.10
17:35	22.0	980.00	75.0	5.8	220.8	-.01	6.6	223.8	.12
17:40	22.3	979.00	73.0	5.0	218.3	-.30	5.9	218.7	-.25
17:45	22.3	979.00	73.0	5.5	229.3	-.01	6.4	229.9	.05
17:50	22.1	979.00	74.0	5.5	227.1	-.06	6.6	229.4	-.01
17:55	22.1	979.00	74.0	5.5	224.9	-.15	6.5	229.9	-.09
18:00	21.7	979.00	73.0	5.3	228.1	-.14	6.1	230.3	-.15
18:05	21.7	979.00	73.0	5.1	242.0	.06	6.7	247.8	-.11
18:10	21.6	979.00	71.0	4.6	261.5	-.24	6.2	262.9	-.28

	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	21.6	979.00	71.0	4.3	264.7	-.09	6.1	267.2	-.04
18:20	21.4	980.00	69.0	4.8	261.4	.02	6.3	265.1	.01
18:25	21.4	980.00	69.0	4.9	271.4	-.03	6.5	269.2	-.03
18:30	21.3	980.00	67.0	4.5	272.6	.03	6.0	273.5	-.04
18:35	21.3	980.00	67.0	5.1	284.6	.14	6.4	286.2	.10
18:40	21.0	980.00	64.0	5.2	292.3	.12	6.2	293.3	.00
18:45	21.0	980.00	64.0	8.3	318.1	.18	9.5	318.5	.05
18:50	19.9	980.00	67.0	6.2	319.0	.33	7.9	316.1	.28
18:55	19.9	980.00	67.0	6.1	316.3	.04	7.8	313.1	.08
19:00	18.5	980.00	72.0	5.7	315.0	-.24	7.0	315.6	-.20
19:05	18.5	980.00	72.0	6.1	312.4	.13	7.9	308.9	.04
19:10	17.8	981.00	74.0	6.5	303.7	.48	8.0	304.7	.41
19:15	17.8	981.00	74.0	5.7	296.1	-.07	7.1	301.7	.05
19:20	17.3	982.00	74.0	5.9	304.6	-.20	7.4	309.3	-.23
19:25	17.3	982.00	74.0	5.1	320.3	.24	6.6	320.6	.10
19:30	17.0	982.00	75.0	4.4	336.8	-.57	4.9	332.3	-.58
19:35	17.0	982.00	75.0	4.4	332.5	-.26	5.2	319.7	-.17
19:40	16.4	982.00	76.0	4.7	313.1	.20	6.0	313.1	.26
19:45	16.4	982.00	76.0	5.6	302.8	.15	6.7	303.3	.06
19:50	16.0	983.00	74.0	6.4	296.2	.37	7.3	301.1	.26
19:55	16.0	983.00	74.0	4.3	295.9	-.10	5.6	303.5	-.13
20:00	15.4	983.00	73.0	6.2	298.3	.51	7.1	299.5	.24
20:05	15.4	983.00	73.0	5.0	284.6	.10	6.4	288.4	.07
20:10	15.2	983.00	73.0	4.2	295.7	.13	5.2	301.2	.05
20:15	15.2	983.00	73.0	4.0	298.9	.42	4.8	297.9	.33
20:20	15.0	983.00	74.0	4.1	293.0	-.22	4.9	296.4	-.37
20:25	15.0	983.00	74.0	3.8	308.0	.03	4.7	306.2	-.10
20:30	14.9	984.00	74.0	3.5	292.9	.25	3.9	291.2	.19
20:35	14.9	984.00	74.0	2.1	296.2	-.26	2.6	310.1	-.30
20:40	14.7	984.00	74.0	2.7	319.4	-.05	3.2	319.3	-.01
20:45	14.7	984.00	74.0	4.1	300.3	.08	4.9	305.1	-.11
20:50	14.3	984.00	73.0	3.3	329.2	-.17	4.5	328.4	-.10
20:55	14.3	984.00	73.0	3.8	319.0	.37	4.6	318.7	.29
21:00	14.0	985.00	70.0	8.1	304.0	.51	9.6	302.8	.69
21:05	14.0	985.00	70.0	6.5	296.5	.49	8.4	301.0	.37
21:10	13.9	985.00	67.0	5.5	294.5	-.24	7.3	300.5	-.24
21:15	13.9	985.00	67.0	6.2	304.8	.44	7.4	303.7	.50
21:20	13.7	985.00	68.0	5.4	293.7	.07	6.6	298.8	.14
21:25	13.7	985.00	68.0	5.9	289.0	-.30	5.9	295.6	-.34
21:30	13.6	985.00	68.0	5.1	299.8	.34	5.9	302.6	.50
21:35	13.6	985.00	68.0	3.7	321.2	.06	4.8	319.5	-.03
21:40	13.4	985.00	69.0	4.7	321.7	.21	5.6	315.5	.28
21:45	13.4	985.00	69.0	2.9	308.6	-.06	3.4	315.8	-.11
21:50	13.3	985.00	71.0	3.3	354.3	.34	3.8	349.6	.29
21:55	13.3	985.00	71.0	4.5	344.6	.67	5.4	335.3	.71
22:00	13.0	986.00	74.0	4.2	340.7	.73	5.1	331.2	.65
22:05	13.0	986.00	74.0	4.7	296.7	.15	5.3	300.2	.26
22:10	12.7	986.00	72.0	5.2	310.7	.19	6.2	308.2	.15
22:15	12.7	986.00	72.0	4.2	316.6	-.18	5.3	319.6	-.15
22:20	12.7	986.00	71.0	3.0	309.0	.23	4.1	313.9	.17
22:25	12.7	986.00	71.0	3.9	291.7	-.05	4.3	293.3	.06
22:30	12.6	986.00	70.0	3.3	288.5	.09	4.3	294.4	.01
22:35	12.6	986.00	70.0	2.0	279.1	.13	3.6	282.7	.06
22:40	12.6	986.00	70.0			.35	5.8	291.3	.41
22:45	12.6	986.00	70.0			.23	4.8	285.2	.28
22:50	12.5	986.00	70.0	4.5	284.1	.56	6.1	292.7	.55

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/25/2021

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	2.3	263.4	-.01	3.2	253.5	4.4	245.1	5.7	241.6
00:05	2.4	249.2	.02	3.8	243.9	5.2	240.5	6.5	239.4
00:10	2.2	239.3	.05	3.6	237.5	5.2	239.0	6.6	238.4
00:15	2.7	224.3	.03	4.0	231.6	5.3	234.0	6.4	232.6
00:20	3.3	222.9	.06	4.2	227.3	5.2	229.3	6.4	229.3
00:25	2.6	210.9	.01	3.8	220.7	5.0	223.0	6.2	224.9
00:30	2.5	209.3	-.04	3.7	220.7	4.8	225.6	5.9	227.2
00:35	2.4	217.6	-.02	3.2	224.0	3.9	226.7	4.9	227.3
00:40	1.8	216.7	-.02	2.4	216.0	3.0	218.3	3.8	220.1
00:45	1.2	239.6	-.01	1.8	222.2	2.5	220.5	3.4	222.0
00:50	1.1	301.5	-.01	1.5	256.4	2.0	241.4	2.9	236.8
00:55	1.5	326.9	.16	1.6	290.3	1.8	267.3	2.3	250.5
01:00	1.4	314.3	.02	1.6	287.0	1.9	271.7	2.0	257.0
01:05	1.3	276.9	.04	2.0	261.7	1.9	253.5	2.3	244.7
01:10	1.4	276.3	-.06	2.0	268.3	2.2	257.3	2.5	242.9
01:15	1.6	291.8	-.04	2.0	280.8	2.5	270.2	2.3	256.9
01:20	1.1	307.6	.03	1.5	281.1	2.1	264.9	2.2	249.3
01:25	.9	302.2	-.08	1.4	275.2	1.8	258.5	2.2	246.4
01:30	1.3	283.9	.00	1.8	268.9	2.1	255.8	2.3	245.5
01:35	1.4	283.1	-.01	2.0	267.6	2.3	259.3	2.5	251.6
01:40	1.1	280.5	.05	1.7	266.9	2.0	261.7	2.4	251.7
01:45	1.0	280.0	.01	1.3	273.1	2.0	255.6	2.8	240.8
01:50	1.0	288.8	.01	1.6	267.5	2.2	248.6	2.9	236.2
01:55	1.1	302.0	-.03	1.4	277.3	1.9	256.0	2.6	243.3
02:00	.9	317.2	-.06	1.1	280.8	1.6	250.9	2.4	237.9
02:05	.8	339.2	-.04	1.1	288.1	1.5	258.6	2.3	242.5
02:10	.6	337.6	-.06	1.1	272.0	1.7	249.1	2.4	237.8
02:15	.7	306.9	-.05	1.2	258.2	2.0	238.7	2.9	230.3
02:20	.6	313.2	-.10	1.1	245.5	2.0	231.8	2.9	227.1
02:25	1.0	349.8	-.07	1.1	275.2	1.6	247.0	2.4	235.7
02:30	1.2	335.9	-.02	1.4	285.1	2.0	266.7	2.6	256.1
02:35	1.1	324.0	-.02	1.7	275.1	2.1	257.6	2.6	248.4
02:40	1.4	307.7	.05	2.2	279.5	2.6	268.1	3.0	260.1
02:45	2.2	300.3	.02	2.9	281.7	3.1	272.9	3.6	264.1
02:50	3.2	292.9	-.08	3.7	283.0	3.8	277.1	4.4	270.3
02:55	2.8	292.6	-.01	3.6	285.7	3.8	276.9	4.0	266.1
03:00	2.3	284.1	.23	2.8	272.7	3.3	264.2	3.7	260.7
03:05	2.1	285.4	.05	2.4	276.6	2.7	268.4	3.1	261.9
03:10	1.9	280.2	.06	2.3	272.9	2.6	266.0	2.9	260.6
03:15	2.2	284.6	-.04	2.9	273.9	3.3	266.1	3.5	260.6
03:20	2.1	273.1	-.11	2.6	264.3	3.1	257.4	3.5	251.6
03:25	2.0	266.2	.04	2.3	261.5	2.8	253.7	3.3	248.4
03:30	1.6	266.9	-.03	2.1	260.7	2.7	252.3	3.6	245.7
03:35	1.5	277.3	.04	2.1	265.4	2.7	254.1	3.5	248.7
03:40	1.8	288.2	-.09	2.5	272.5	3.2	259.6	4.1	255.1
03:45	1.6	276.0	-.06	2.5	266.8	3.3	255.6	4.1	250.0
03:50	1.9	270.9	-.02	2.7	269.7	3.3	258.7	4.0	252.6
03:55	2.2	277.3	.02	2.8	271.5	3.4	263.7	4.0	257.7
04:00	2.1	264.2	.02	2.7	260.1	3.2	257.0	4.0	252.2
04:05	1.9	257.5	-.03	2.5	257.9	3.3	252.9	4.4	247.9
04:10	1.7	264.5	.02	2.1	263.0	2.7	256.9	3.5	250.3

	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	1.9	273.7	-.09	2.4	274.5	2.9	270.5	3.5	263.1
04:20	2.3	283.7	.04	2.9	281.7	3.3	274.6	4.0	267.0
04:25	2.1	277.4	-.08	2.8	276.5	3.3	269.6	4.0	262.5
04:30	1.7	260.1	.06	2.5	262.4	3.2	257.5	4.0	253.8
04:35	1.7	253.0	.03	2.5	251.9	3.3	247.9	4.2	243.0
04:40	1.9	270.7	-.07	2.6	264.9	3.4	258.5	4.2	252.4
04:45	1.0	275.6	-.01	1.7	274.0	2.3	265.6	3.1	256.9
04:50	1.2	286.9	-.01	1.9	279.9	2.5	268.3	3.2	257.7
04:55	1.4	277.0	-.04	2.3	269.8	3.0	259.3	3.6	251.7
05:00	1.7	270.0	.03	2.3	262.6	2.7	259.3	3.3	253.7
05:05	1.5	259.7	-.02	1.6	267.3	2.3	259.9	3.3	250.0
05:10	1.4	265.4	-.06	1.7	275.5	2.2	265.5	3.0	253.7
05:15	1.4	288.9	.00	2.0	289.0	2.5	275.1	3.1	263.4
05:20	1.4	296.8	-.06	2.0	295.7	2.4	277.2	3.1	266.2
05:25	.8	297.6	-.01	1.5	269.7	2.4	260.1	3.3	257.6
05:30	1.0	243.7	.05	1.8	242.7	2.7	248.0	3.8	246.9
05:35	1.7	247.8	-.01	2.7	249.6	3.6	251.3	4.5	248.2
05:40	1.0	240.9	-.03	2.0	248.8	3.0	246.2	4.0	240.4
05:45	1.6	258.2	-.04	2.5	255.2	3.6	248.1	4.7	241.1
05:50	2.0	262.9	-.05	3.0	261.0	4.0	255.1	5.1	248.4
05:55	2.0	261.1	.02	2.9	259.6	4.2	254.0	5.4	248.0
06:00	2.7	262.1	-.04	3.9	257.3	5.1	252.4	6.2	248.8
06:05	2.5	262.1	.12	3.8	259.3	5.0	253.5	6.0	249.0
06:10	2.7	267.4	.03	4.3	258.4	5.6	251.8	6.4	249.5
06:15	3.1	273.5	.02	4.3	263.5	5.1	257.5	5.9	253.8
06:20	2.2	278.0	.02	3.3	266.9	4.0	260.7	5.1	255.8
06:25	2.3	276.8	.03	3.2	266.8	3.8	260.0	4.7	254.3
06:30	1.9	271.4	.00	2.9	263.3	3.5	255.5	4.2	251.6
06:35	1.9	265.1	-.03	2.8	256.8	3.6	250.2	4.5	248.6
06:40	1.5	252.4	-.04	2.5	247.0	3.5	245.2	4.3	244.1
06:45	1.0	265.4	-.02	2.0	250.8	2.7	249.2	3.3	247.2
06:50	.9	297.5	.02	1.4	260.9	2.1	258.2	2.6	255.2
06:55	.7	276.1	.01	1.3	251.7	1.8	255.1	2.3	254.3
07:00	.7	266.7	.00	1.3	259.0	1.7	262.9	2.5	257.7
07:05	.7	226.1	-.01	1.0	243.8	1.6	250.8	2.6	246.2
07:10	1.1	213.4	-.02	1.2	221.6	1.7	233.6	2.7	235.7
07:15	1.0	220.3	-.02	1.2	218.9	1.4	224.9	2.3	229.3
07:20	.5	213.7	-.06	1.0	226.9	1.3	222.3	1.5	218.8
07:25	.4	347.0	.00	.5	267.5	.8	234.0	1.2	225.6
07:30	.9	306.8	-.03	1.1	283.9	1.0	264.4	1.2	247.7
07:35	1.4	319.4	-.05	1.6	306.3	1.6	296.6	1.5	285.8
07:40	1.4	322.1	.05	1.5	312.5	1.6	299.6	1.7	284.2
07:45	1.2	307.0	-.03	1.5	293.6	1.7	279.4	2.2	260.6
07:50	.9	291.8	.00	1.4	271.6	2.1	259.0	3.0	249.0
07:55	1.0	278.4	-.03	1.6	262.1	2.4	251.2	3.3	244.1
08:00	1.4	251.5	-.04	2.1	248.9	3.0	243.8	3.9	238.5
08:05	1.3	237.3	-.03	2.0	239.2	3.0	234.8	4.0	232.6
08:10	1.6	238.3	-.02	2.2	235.3	3.3	233.4	4.4	233.3
08:15	1.7	233.0	.02	2.5	230.7	3.6	230.0	4.6	230.5
08:20	2.1	232.0	.03	3.1	230.1	4.1	230.3	5.0	231.2
08:25	2.6	243.1	.02	3.5	238.6	4.3	235.7	5.3	236.1
08:30	2.3	241.8	.05	3.2	235.1	4.2	233.0	5.1	233.3
08:35	2.1	234.1	.08	3.1	229.7	4.1	228.9	5.1	229.0
08:40	1.5	214.1	-.05	2.5	215.8	3.5	218.8	4.4	222.3
08:45	.8	222.9	.03	1.5	217.2	2.3	222.7	3.3	226.3
08:50	.6	245.9	.00	1.4	232.0	2.2	233.7	3.2	233.7

	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	1.1	260.9	.01	1.6	245.1	2.5	242.0	3.5	239.6
09:00	1.3	251.0	.00	1.9	238.1	2.9	236.1	4.0	233.7
09:05	1.2	256.7	.01	1.9	246.8	3.0	241.7	4.1	235.5
09:10	1.5	257.3	-.01	2.2	247.3	3.3	241.8	4.1	236.1
09:15	1.8	249.4	.00	2.8	241.5	3.9	237.9	4.6	232.9
09:20	2.1	242.3	.13	3.1	238.8	3.9	236.1	4.4	232.4
09:25	2.4	225.3	.06	3.3	229.5	3.9	227.3	4.3	222.3
09:30	2.6	225.2	.02	3.5	229.4	4.1	224.6	4.7	219.6
09:35	2.8	231.2	.00	3.6	233.3	4.1	229.4	4.6	224.7
09:40	2.9	219.4	.04	3.5	219.1	4.2	217.2	4.8	217.2
09:45	2.7	211.7	.00	3.4	210.9	4.1	211.8	4.8	212.9
09:50	2.0	217.3	-.06	2.7	219.3	3.4	219.7	4.3	218.6
09:55	1.5	253.5	.04	2.0	245.2	2.6	238.4	3.3	232.0
10:00	1.6	250.1	-.09	2.1	242.9	2.7	239.8	3.4	235.2
10:05	1.9	265.1	-.12	2.4	253.0	2.9	246.7	3.4	240.8
10:10	2.3	255.3	-.05	3.1	244.3	3.9	238.5	4.4	234.2
10:15	2.2	263.9	.12	2.7	252.2	3.5	243.3	4.4	237.9
10:20	2.4	268.0	.15	2.6	261.8	3.2	251.6	4.1	244.8
10:25	2.0	257.9	.02	2.5	247.3	3.3	238.9	4.1	236.2
10:30	1.8	262.3	.05	2.5	251.9	3.1	245.7	3.7	243.2
10:35	1.4	243.8	.33	2.3	240.7	3.0	239.3	3.7	234.8
10:40	1.2	245.7	.09	2.0	243.4	2.9	241.6	3.5	235.1
10:45	1.1	233.5	-.05	1.9	242.5	2.9	239.3	3.6	233.2
10:50	.6	215.3	-.03	1.3	234.7	2.1	231.6	2.9	226.1
10:55	1.1	274.8	.03	1.7	257.2	2.3	244.6	2.8	237.2
11:00	1.5	260.0	.03	2.1	251.9	2.5	242.7	3.0	233.6
11:05	1.4	255.3	-.01	1.8	244.2	2.2	233.5	2.9	228.0
11:10	1.3	250.0	-.05	1.9	237.9	2.5	229.6	3.1	226.1
11:15	1.7	258.5	.06	1.9	255.5	2.3	247.0	2.8	236.4
11:20	1.3	252.8	.08	1.5	251.3	1.9	241.9	2.6	232.9
11:25	.7	197.0	.03	1.2	214.4	1.9	215.9	2.9	213.3
11:30	1.1	221.9	-.03	1.7	220.8	2.5	214.5	3.4	211.7
11:35	1.6	198.6	.00	2.4	198.1	3.0	197.4	3.8	195.9
11:40	1.8	188.5	.02	2.5	187.7	3.3	190.9	4.0	194.0
11:45	1.6	176.3	.01	2.4	185.7	3.1	190.4	3.7	192.4
11:50	1.5	203.8	.25	2.0	196.8	2.5	192.1	3.2	191.3
11:55	1.5	236.6	.18	1.8	226.5	2.2	218.4	2.8	213.8
12:00	1.6	233.2	1.05	2.0	226.8	2.5	218.4	3.3	211.3
12:05	1.1	250.9	1.75	1.7	236.9	2.3	228.1	2.9	220.5
12:10	.9	295.2	2.08	1.3	263.8	1.9	246.2	2.4	231.4
12:15	1.7	293.7	.67	1.9	282.4	2.0	262.4	2.6	242.2
12:20	2.4	274.5	.87	2.5	270.6	2.6	265.5	2.7	251.5
12:25	3.0	274.0	1.10	3.5	270.1	3.6	266.2	3.6	261.9
12:30	3.2	273.2	1.45	3.6	269.9	4.0	263.5	4.4	258.8
12:35	3.5	280.4	2.02	3.9	274.8	4.4	270.4	4.9	265.5
12:40	3.4	270.5	2.71	3.9	265.0	4.3	261.7	4.9	255.5
12:45	2.7	254.8	2.88	3.5	253.2	4.1	249.9	4.9	246.8
12:50	2.6	258.1	2.49	3.3	259.1	3.9	255.1	4.7	253.2
12:55	3.3	273.3	1.15	3.8	273.9	4.5	270.3	5.2	266.2
13:00	2.8	275.5	.50	3.5	274.7	4.2	272.9	4.7	270.0
13:05	2.1	270.0	.79	2.8	269.4	3.5	263.4	4.1	256.4
13:10	2.4	263.6	1.71	3.3	260.1	3.7	258.3	4.1	257.0
13:15	2.7	269.2	1.42	3.2	260.1	3.9	258.2	4.8	257.3
13:20	2.6	250.1	1.63	3.1	256.1	3.7	257.2	4.4	256.8
13:25	2.8	251.4	1.30	3.2	251.0	4.0	253.5	4.0	250.2
13:30	4.1	267.9	1.21	4.5	268.2	4.9	265.5	5.4	264.2

	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	3.6	258.1	1.23	4.2	259.8	4.7	258.2	5.1	255.7
13:40	3.7	262.4	1.02	4.3	261.9	4.6	261.5	5.0	263.9
13:45	3.7	243.0	.47	4.1	245.7	4.5	245.9	5.0	242.3
13:50	4.2	255.4	.13	4.7	255.1	5.3	254.2	5.8	253.0
13:55	4.7	238.2	.23	5.5	239.8	6.2	239.8	6.9	238.6
14:00	5.2	234.9	-.06	6.1	234.1	7.0	233.7	7.8	233.6
14:05	5.4	231.9	-.02	6.3	230.5	7.3	230.2	8.0	229.2
14:10	6.5	225.5	-.08	7.2	226.3	7.9	228.2	8.9	228.4
14:15	7.3	227.7	-.32	7.9	227.0	8.6	228.1	9.2	229.4
14:20	7.3	227.6	.09	7.5	228.2	8.0	227.4	8.6	226.7
14:25	7.4	233.1	-.06	7.9	232.8	8.3	232.1	8.6	232.5
14:30	7.4	231.9	.16	7.8	231.1	8.1	229.3	8.5	229.3
14:35	7.6	237.1	.18	8.1	235.7	8.4	233.6	8.7	232.7
14:40	6.2	237.7	.12	6.7	237.8	7.2	237.6	7.5	236.6
14:45	6.0	238.8	.08	6.2	238.1	6.4	237.9	6.7	237.7
14:50	4.8	242.3	-.32	4.8	242.6	4.7	237.1	5.1	232.3
14:55	4.5	232.3	.17	4.7	233.6	4.9	232.8	5.3	229.6
15:00	5.0	227.7	.08	5.4	225.4	5.7	223.4	6.0	220.9
15:05	5.0	226.1	.19	5.2	224.6	5.4	223.6	5.6	223.1
15:10	5.2	226.2	-.47	5.7	222.8	6.0	220.7	6.4	222.1
15:15	6.9	226.6	.19	7.1	225.8	7.4	225.3	7.7	226.0
15:20	6.1	225.0	-.10	6.1	224.2	6.4	221.2	6.7	218.8
15:25	5.8	210.3	-.26	5.9	209.7	6.3	210.3	6.8	211.4
15:30	6.4	210.8	-.11	6.5	214.3	6.9	215.8	7.5	217.2
15:35	7.1	219.2	.10	7.4	219.9	7.6	220.9	7.8	221.7
15:40	7.2	207.3	.10	7.2	207.0	7.4	209.6	7.7	212.6
15:45	6.4	204.5	.22	6.9	208.2	7.3	210.7	7.5	214.4
15:50	5.9	216.4	-.30	6.3	219.0	6.5	220.3	6.7	221.4
15:55	5.1	232.0	-.17	5.1	230.8	5.5	229.2	5.9	230.1
16:00	4.4	227.2	-.60	4.3	227.6	4.4	224.6	4.8	223.9
16:05	4.6	232.2	-.13	4.9	233.9	4.9	233.2	5.1	235.0
16:10	5.0	229.3	.27	5.2	230.0	5.6	231.7	5.9	232.2
16:15	5.6	230.9	-.02	6.0	232.5	6.2	234.0	6.5	234.4
16:20	6.0	227.2	-.14	6.2	228.7	6.5	229.4	6.6	227.9
16:25	5.6	222.5	-.34	5.6	222.3	5.7	219.9	5.5	219.8
16:30	4.1	228.7	.07	4.1	229.4	4.1	229.3	4.2	228.5
16:35	4.2	238.8	-.40	4.3	239.3	4.5	238.6	4.6	236.8
16:40	5.0	237.8	-.11	5.3	238.9	5.6	238.6	5.9	239.0
16:45	4.4	239.4	.03	4.8	237.3	5.2	237.8	5.3	238.7
16:50	4.0	242.3	-.27	4.1	245.5	4.5	247.3	4.7	247.0
16:55	4.0	234.8	-.11	4.4	234.6	4.9	234.6	5.3	233.8
17:00	5.2	224.5	-.02	5.2	225.6	5.5	224.7	5.7	226.0
17:05	5.3	227.7	-.17	5.7	230.4	6.0	233.5	6.1	233.9
17:10	4.6	229.0	-.15	5.1	230.0	5.5	230.1	5.9	231.0
17:15	5.2	227.0	-.01	5.8	229.4	6.2	230.1	6.7	231.8
17:20	6.2	224.6	-.08	6.6	226.9	7.1	227.0	7.5	226.4
17:25	6.3	227.9	-.02	6.6	230.0	6.9	232.6	7.4	235.2
17:30	5.6	228.3	-.18	6.0	225.6	6.4	225.7	6.9	225.9
17:35	6.8	223.6	.16	7.0	221.5	7.2	222.5	7.5	223.6
17:40	6.4	221.1	-.04	6.8	224.3	7.2	226.2	7.4	227.0
17:45	7.1	231.2	.02	7.3	231.7	7.7	232.3	8.2	233.4
17:50	7.0	232.1	.05	7.7	232.4	8.4	232.7	9.0	234.0
17:55	7.1	233.6	-.06	7.8	235.5	8.3	236.5	9.0	237.9
18:00	6.9	234.0	-.22	7.7	236.3	7.8	238.2	8.3	241.0
18:05	7.8	250.4	-.18	8.3	249.9	8.7	252.3	9.4	253.7
18:10	7.1	260.2	-.28	7.6	260.3	7.9	262.3	8.2	263.8

	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
18:15	6.8	268.5	-.06	7.5	270.3	8.0	271.3	8.5	273.0
18:20	7.2	268.1	-.03	7.9	268.3	8.4	267.6	9.1	268.4
18:25	7.2	270.0	-.08	7.9	269.9	8.4	270.3	8.7	270.9
18:30	6.8	276.0	-.11	7.4	276.4	8.0	278.3	8.5	280.4
18:35	7.3	287.6	.15	7.8	289.3	8.1	289.4	8.2	289.2
18:40	7.1	293.3	-.04	8.2	291.7	8.7	293.4	9.1	293.6
18:45	11.2	319.2	.05	12.3	318.4	12.7	318.5	13.1	318.7
18:50	9.4	315.5	.04	10.2	314.5	11.0	312.3	11.5	312.1
18:55	9.4	312.8	.10	10.6	312.4	11.6	311.4	12.3	311.9
19:00	8.3	310.9	-.26	9.2	311.8	9.8	312.0	10.3	311.4
19:05	8.9	307.1	.05	9.6	307.1	10.2	307.7	10.6	308.6
19:10	9.2	305.7	.36	9.9	306.3	10.5	306.7	11.1	306.9
19:15	8.5	305.6	.10	9.4	305.2	10.0	304.6	10.5	305.8
19:20	8.2	308.4	-.30	9.2	308.3	10.0	309.3	11.0	310.5
19:25	7.7	321.1	.12	8.1	321.1	8.5	322.6	8.8	324.0
19:30	5.2	324.0	-.53	5.9	321.8	6.8	322.6	7.2	321.2
19:35	6.6	314.9	-.23	7.9	314.8	9.0	317.4	9.8	317.3
19:40	7.0	313.5	.20	7.9	313.0	8.9	312.1	9.1	311.4
19:45	7.9	303.6	-.01	8.6	301.5	9.1	304.1	10.0	307.2
19:50	8.7	300.9	.36	10.1	302.5	11.0	302.6	11.7	301.1
19:55	6.8	303.4	.09	7.8	299.2	8.8	299.1	9.9	298.7
20:00	8.9	299.2	.20	9.9	299.3	10.8	298.3	11.4	299.0
20:05	7.5	292.0	.18	8.4	293.7	9.3	295.1	10.1	295.5
20:10	6.4	303.4	.05	7.1	301.2	7.9	299.6	8.8	299.6
20:15	5.4	298.6	.23	6.0	300.0	6.3	300.4	6.7	299.5
20:20	5.7	300.5	-.43	6.4	301.8	7.0	302.4	7.6	298.6
20:25	5.6	303.6	-.05	6.4	300.6	7.2	301.0	7.9	300.5
20:30	4.5	294.9	-.10	5.0	296.9	5.1	297.3	5.4	301.5
20:35	2.7	315.4	-.40	3.1	310.2	3.8	307.0	4.3	301.4
20:40	3.8	324.1	.13	4.4	319.4	4.9	312.8	5.5	312.3
20:45	5.6	310.9	-.46	6.3	311.1	6.5	310.7	6.8	307.4
20:50	5.0	322.5	.00	5.3	319.4	5.8	316.7	6.3	313.1
20:55	5.5	314.8	.09	6.3	312.1	7.1	310.2	7.7	309.0
21:00	10.5	300.8	.91	10.9	300.0	11.2	299.0	11.4	299.3
21:05	9.6	302.1	.38	10.2	301.9	10.7	301.6	10.9	302.4
21:10	8.3	301.7	-.15	8.8	302.5	9.2	303.3	9.4	302.2
21:15	8.0	305.4	.51	8.3	305.4	8.8	307.1	9.3	306.9
21:20	7.5	300.1	.07	8.0	298.3	8.7	298.9	9.4	298.8
21:25	6.9	299.3	-.43	7.6	302.6	7.9	302.7	8.3	303.8
21:30	6.4	304.1	.42	7.3	303.1	8.2	302.0	8.5	301.7
21:35	6.2	315.6	-.19	7.3	312.4	8.3	311.2	8.8	311.0
21:40	6.1	315.1	.33	6.9	315.2	7.3	312.8	7.8	311.9
21:45	3.9	314.8	.01	4.6	317.4	5.2	317.0	5.4	315.7
21:50	4.0	344.9	.19	4.6	343.5	5.0	340.5	5.4	336.4
21:55	6.4	333.5	.69	6.8	331.5	7.2	331.4	7.4	331.7
22:00	5.9	329.8	.43	6.2	329.7	6.6	329.0	6.8	329.4
22:05	6.2	303.8	.41	7.2	304.2	7.8	306.0	8.2	305.1
22:10	7.1	307.0	.19	7.7	307.2	8.0	308.1	8.3	309.4
22:15	6.1	322.1	-.15	6.6	316.5	7.3	312.8	7.7	310.1
22:20	5.3	307.8	.19	5.9	306.1	6.4	305.3	7.1	305.4
22:25	4.9	293.2	-.08	5.5	297.2	6.0	302.5	6.7	305.3
22:30	5.1	298.2	.09	5.7	300.2	6.4	301.0	6.8	301.1
22:35	5.2	291.6	.18	6.4	294.6	7.1	295.2	7.5	297.2
22:40	6.4	294.1	.42	6.8	297.1	7.1	298.4	7.4	299.5
22:45	6.0	285.0	.36	6.7	285.1	7.3	287.0	8.0	288.6
22:50	6.4	294.4	.54	6.4	294.7	6.7	293.3	7.1	293.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/25/2021

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	7.1	241.0	8.5	240.1	9.7	239.0	10.4	238.0	10.5
00:05	7.8	238.7	8.9	238.1	9.8	237.0	10.5	235.4	10.9
00:10	7.7	236.9	8.7	235.6	9.7	235.0	10.6	233.5	11.0
00:15	7.4	231.8	8.4	231.4	9.5	231.2	10.6	230.7	10.9
00:20	7.6	230.1	8.8	229.8	9.7	228.9	9.9	226.7	9.7
00:25	7.3	227.1	8.3	226.5	8.9	223.5	9.0	220.0	9.1
00:30	6.9	227.0	7.7	225.1	8.3	223.3	8.7	221.4	8.9
00:35	6.0	227.2	6.8	227.3	7.4	227.1	7.9	226.2	8.4
00:40	4.6	222.1	5.3	222.3	5.9	222.5	6.5	223.3	7.3
00:45	4.1	222.8	4.8	225.4	5.7	226.3	6.7	226.6	7.7
00:50	3.8	235.2	4.9	234.5	5.7	233.8	6.7	232.8	7.6
00:55	3.2	242.4	4.3	241.5	5.2	239.8	6.1	238.4	7.1
01:00	2.8	247.7	3.7	243.4	4.5	240.3	5.3	240.2	6.3
01:05	3.1	238.4	3.9	236.7	4.6	237.6	5.5	237.0	6.3
01:10	3.1	240.3	3.7	240.3	4.5	242.4	5.3	239.2	6.0
01:15	2.6	244.4	3.3	244.1	3.9	244.4	4.8	242.4	5.7
01:20	2.8	244.1	3.7	240.6	4.6	236.8	5.6	234.7	6.5
01:25	2.9	241.8	3.8	237.1	4.8	232.9	5.7	230.1	6.4
01:30	3.1	238.8	4.0	236.2	4.9	232.9	5.5	230.4	6.1
01:35	2.9	244.0	3.7	237.6	4.5	233.1	5.3	229.1	6.1
01:40	2.9	239.6	3.8	231.0	4.5	226.4	5.3	225.8	6.1
01:45	3.5	231.0	4.3	229.9	5.0	228.3	5.9	227.2	6.8
01:50	3.7	231.1	4.5	228.5	5.4	227.1	6.3	225.0	7.3
01:55	3.4	235.0	4.4	232.5	5.4	230.0	6.4	226.5	7.3
02:00	3.3	233.5	4.2	230.8	5.0	226.4	5.9	223.4	6.9
02:05	3.0	236.3	3.8	232.5	4.6	227.0	5.6	223.2	6.7
02:10	3.2	232.9	4.2	227.1	5.2	223.3	6.1	218.8	7.0
02:15	3.8	227.3	4.6	224.6	5.4	222.6	6.4	218.3	7.5
02:20	3.6	225.7	4.4	222.6	5.4	219.9	6.6	215.1	7.7
02:25	3.2	233.4	4.0	228.2	4.9	223.9	5.8	218.9	6.8
02:30	3.2	245.6	3.8	237.9	4.7	232.7	5.6	228.1	6.5
02:35	3.3	243.0	4.0	239.2	4.7	233.9	5.7	227.8	6.5
02:40	3.4	252.2	4.2	245.1	5.1	240.2	5.9	234.5	6.6
02:45	4.3	257.6	5.2	250.1	6.1	244.6	6.8	241.3	7.3
02:50	5.1	264.6	5.8	257.7	6.5	252.1	7.4	247.7	8.0
02:55	4.5	260.2	5.1	259.3	5.7	255.2	6.5	249.4	7.1
03:00	4.1	257.5	4.6	251.1	5.4	245.5	6.0	240.1	6.5
03:05	3.6	255.6	4.1	248.3	4.9	240.7	5.6	235.5	6.0
03:10	3.3	253.7	4.0	244.3	4.6	239.3	5.1	235.1	5.5
03:15	3.8	254.5	4.2	249.2	4.9	243.7	5.5	239.4	6.1
03:20	3.9	244.6	4.5	239.4	5.2	235.5	6.0	231.6	7.0
03:25	4.0	242.7	4.8	239.3	5.9	235.2	6.9	229.5	7.6
03:30	4.6	242.6	5.7	237.6	6.7	229.8	7.4	222.8	7.9
03:35	4.4	245.3	5.4	240.5	6.1	233.1	6.6	226.9	7.2
03:40	4.8	250.0	5.4	245.5	6.1	241.1	6.6	234.4	7.1
03:45	4.9	247.6	5.8	244.5	6.5	237.6	7.0	229.2	7.6
03:50	4.7	248.8	5.8	244.3	6.5	239.2	6.9	231.3	7.4
03:55	4.7	255.3	5.3	250.5	5.8	244.8	6.5	238.6	7.0
04:00	4.7	249.0	5.4	245.0	6.1	240.6	6.5	234.6	6.8
04:05	5.3	245.0	6.1	242.0	6.6	237.9	6.8	231.9	7.1
04:10	4.3	245.9	5.1	241.8	5.8	237.1	6.6	232.2	7.0

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
04:15	4.3	255.9	5.0	250.6	5.8	246.6	6.5	243.3	6.9
04:20	4.7	260.2	5.6	253.3	6.4	249.5	7.0	246.9	7.3
04:25	4.8	255.7	5.8	249.1	6.7	247.1	7.4	244.8	7.8
04:30	4.9	248.8	5.8	244.3	6.6	243.5	7.2	241.7	7.7
04:35	5.2	240.0	6.1	240.1	6.8	238.6	7.3	235.2	7.4
04:40	5.1	247.4	6.1	245.2	6.9	243.0	7.3	238.5	7.4
04:45	3.9	249.1	5.0	243.0	6.0	241.7	6.6	238.0	6.9
04:50	4.1	251.4	5.1	246.7	6.1	244.0	6.6	240.9	6.8
04:55	4.1	246.5	5.0	244.1	6.0	245.1	6.8	244.2	7.0
05:00	4.1	247.3	5.3	244.3	6.4	243.5	6.9	241.8	6.8
05:05	4.3	243.8	5.5	241.8	6.5	240.9	7.0	239.1	6.9
05:10	4.0	245.4	5.2	242.1	6.1	241.0	6.8	239.3	7.0
05:15	3.9	253.7	4.9	249.8	5.8	247.9	6.7	245.4	6.9
05:20	3.9	259.8	4.7	255.2	5.4	251.5	6.3	248.8	6.8
05:25	4.2	253.5	5.2	249.9	6.2	247.3	6.8	244.9	6.8
05:30	4.9	245.5	6.1	243.1	7.0	240.8	7.3	239.4	7.2
05:35	5.4	244.1	6.3	241.4	7.2	240.0	7.4	237.5	7.2
05:40	4.9	235.9	5.7	232.5	6.2	230.0	6.4	226.3	6.5
05:45	5.7	237.5	6.4	236.0	6.6	233.5	6.6	229.2	6.6
05:50	6.0	244.7	6.8	242.6	7.2	240.2	7.4	236.6	7.2
05:55	6.5	245.0	7.3	243.6	7.9	241.3	8.1	237.6	7.9
06:00	7.2	247.3	8.0	245.9	8.7	244.1	8.9	241.4	8.8
06:05	6.9	247.4	7.7	246.2	8.3	245.2	8.7	242.6	9.2
06:10	7.0	248.0	7.6	246.5	8.1	245.5	8.5	243.0	9.1
06:15	6.7	252.1	7.5	251.0	8.2	248.8	8.9	247.1	9.5
06:20	6.1	253.2	7.2	251.0	8.2	249.4	9.2	247.8	9.9
06:25	6.0	252.8	7.2	251.9	8.3	252.4	9.0	251.5	9.7
06:30	4.6	249.6	5.3	248.7	6.6	249.1	8.8	251.0	9.6
06:35	5.1	246.1	5.7	241.7	7.0	240.5	8.5	241.6	8.5
06:40	5.2	242.2	6.0	240.1	7.1	237.2	8.1	234.9	8.7
06:45	4.1	244.7	5.1	243.0	6.1	241.3	6.9	238.7	7.7
06:50	3.2	250.9	4.2	247.6	5.2	244.7	6.3	241.5	7.1
06:55	3.1	248.7	4.0	245.0	5.0	242.2	6.1	240.0	6.7
07:00	3.3	251.8	4.2	248.2	5.1	245.2	6.1	243.2	6.7
07:05	3.5	243.5	4.5	240.9	5.6	240.5	6.3	241.1	6.8
07:10	3.7	233.7	4.7	233.9	5.7	235.4	6.5	236.0	7.1
07:15	3.4	229.3	4.4	231.3	5.4	233.8	6.2	234.0	6.9
07:20	2.2	218.3	3.2	220.6	4.2	225.0	5.2	228.3	6.1
07:25	2.0	221.5	2.9	222.4	4.0	225.9	5.0	227.9	5.9
07:30	2.0	236.8	3.1	231.5	4.2	231.3	5.2	232.1	6.0
07:35	1.7	263.0	2.4	244.7	3.5	238.6	4.6	238.0	5.5
07:40	2.1	265.0	2.9	248.1	3.9	242.2	5.1	239.7	6.0
07:45	3.2	249.3	4.1	242.4	5.2	239.1	6.1	237.2	6.8
07:50	3.8	243.2	4.7	239.9	5.5	236.3	6.4	233.7	7.3
07:55	4.1	240.1	4.8	236.8	5.6	234.0	6.5	233.9	7.4
08:00	4.6	236.7	5.3	235.5	6.1	234.8	7.0	235.5	7.9
08:05	4.8	232.1	5.5	232.6	6.3	233.0	7.2	233.2	8.0
08:10	5.2	233.7	5.9	233.7	6.8	234.0	7.6	233.9	8.4
08:15	5.4	232.0	6.2	233.1	7.0	232.9	7.7	232.8	8.5
08:20	5.9	232.5	6.7	233.2	7.4	233.1	8.2	232.5	9.0
08:25	6.3	236.5	7.2	236.2	8.2	235.0	9.3	233.3	9.3
08:30	6.2	233.0	7.3	231.5	8.4	230.1	9.0	227.3	9.5
08:35	6.0	229.1	6.9	228.6	7.9	226.4	8.6	222.5	9.3
08:40	5.4	224.0	6.5	222.6	7.6	219.1	8.6	215.9	9.4
08:45	4.4	227.4	5.6	226.6	6.7	222.6	7.7	219.7	8.4
08:50	4.3	231.4	5.4	226.6	6.4	221.4	7.3	217.7	8.3

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	4.4	234.9	5.3	230.0	6.1	224.8	7.0	222.3	7.9
09:00	4.9	231.2	5.6	227.0	6.3	223.3	6.8	221.1	7.6
09:05	4.9	230.7	5.5	227.0	6.2	224.0	6.7	221.6	7.2
09:10	4.7	231.7	5.3	227.8	5.9	224.7	6.5	221.2	7.0
09:15	5.1	230.2	5.6	227.1	6.1	224.0	6.7	221.2	7.2
09:20	4.7	227.8	5.2	224.1	5.8	220.8	6.5	217.8	7.2
09:25	4.9	219.1	5.6	218.1	6.3	216.8	7.0	216.6	7.8
09:30	5.3	218.7	6.0	217.0	6.9	217.1	7.6	218.1	8.5
09:35	5.1	222.4	5.8	221.4	6.5	222.7	7.2	223.5	8.0
09:40	5.3	219.2	5.9	219.8	6.8	219.0	7.7	217.9	8.6
09:45	5.4	214.4	6.3	214.8	7.3	215.0	8.4	215.2	9.3
09:50	5.0	217.9	5.8	217.1	6.6	216.1	7.4	215.6	8.2
09:55	4.2	227.3	5.2	224.0	5.9	221.7	6.5	220.8	7.1
10:00	4.1	227.7	4.8	223.9	5.6	221.2	6.3	219.4	7.0
10:05	3.9	234.3	4.4	228.7	5.1	224.9	5.9	223.3	6.8
10:10	4.8	230.3	5.2	226.7	6.0	224.4	6.8	222.7	7.5
10:15	5.0	233.4	5.6	228.9	6.3	225.6	7.0	223.2	7.6
10:20	4.9	239.2	5.7	234.9	6.4	232.1	7.0	228.2	7.5
10:25	4.9	233.9	5.6	231.0	6.3	226.9	6.8	222.5	7.3
10:30	4.2	240.2	4.8	236.4	5.5	232.9	6.0	228.7	6.3
10:35	4.4	228.8	5.1	225.9	5.6	223.7	6.1	221.6	6.5
10:40	4.2	230.5	4.7	227.4	5.2	224.6	5.7	221.2	6.2
10:45	4.2	229.0	4.8	225.6	5.5	222.9	6.0	220.0	6.4
10:50	3.7	220.6	4.5	216.2	5.2	214.0	5.7	213.4	6.2
10:55	3.3	229.7	3.9	224.0	4.5	222.1	5.2	221.7	5.9
11:00	3.5	228.2	4.2	224.9	4.9	223.7	5.6	222.1	6.2
11:05	3.5	225.0	4.2	222.4	4.9	221.0	5.5	218.9	6.1
11:10	3.8	223.1	4.6	222.8	5.3	220.9	5.9	218.7	6.6
11:15	3.4	230.6	4.1	227.2	4.9	223.1	5.6	220.6	6.2
11:20	3.4	227.2	4.2	222.3	5.1	219.2	5.9	217.2	6.5
11:25	3.8	211.6	4.4	211.3	5.1	209.4	5.8	208.1	6.5
11:30	4.0	209.1	4.7	206.5	5.4	205.4	6.1	205.6	6.7
11:35	4.6	197.3	5.3	200.8	6.0	202.2	6.8	203.6	7.6
11:40	4.7	197.6	5.3	198.6	6.0	197.9	6.8	197.5	7.6
11:45	4.3	192.0	5.1	191.4	5.8	191.3	6.7	192.1	7.5
11:50	3.8	193.8	4.6	194.1	5.3	195.4	6.0	196.5	7.0
11:55	3.5	213.7	4.3	209.8	4.9	208.1	5.6	206.1	6.2
12:00	3.9	206.6	4.5	206.2	5.1	205.8	5.7	205.1	6.3
12:05	3.5	214.7	4.5	212.5	5.5	213.0	6.1	209.7	6.7
12:10	3.2	222.6	3.9	215.6	4.8	211.0	5.8	206.0	6.6
12:15	3.4	231.2	4.2	223.7	5.1	217.4	5.9	212.2	6.7
12:20	3.2	237.2	4.0	224.9	4.8	218.7	5.5	215.4	6.3
12:25	3.7	254.2	3.8	242.5	4.4	231.7	5.2	223.6	5.8
12:30	4.4	255.2	4.2	251.4	4.0	240.2	4.5	229.6	5.4
12:35	5.4	260.5	5.5	256.8	5.3	255.1	5.4	251.6	5.3
12:40	5.3	250.4	6.2	247.8					4.6
12:45	5.4	242.2	5.9	236.5	6.4	231.3	6.9	228.3	7.2
12:50	5.0	246.3	5.5	240.5	6.2	236.0	6.7	230.6	8.1
12:55	5.7	262.2	6.1	257.9	6.4	253.7	6.6	248.3	6.9
13:00	5.4	264.4	5.9	258.8	6.3	253.7	6.8	247.6	7.1
13:05	4.8	251.5	5.5	247.0	6.0	243.4	6.5	239.9	6.9
13:10	5.3	253.5	6.1	249.4	6.4	245.9	6.7	242.2	7.2
13:15	5.4	254.6	6.0	251.1	6.5	247.5	6.8	241.7	7.3
13:20	4.9	254.0	6.3	251.6					
13:25	4.3	245.8	5.0	241.7	5.8	238.9	6.4	234.5	7.0
13:30	6.0	261.2	6.5	257.5	6.8	253.6	7.2	250.1	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
13:35	5.6	251.0	6.1	246.9	6.5	241.4	6.8	237.4	7.2
13:40	5.1	263.7	5.5	260.5	5.9	256.3	6.3	251.6	6.7
13:45	5.7	237.7	6.6	235.5	7.4	233.4	8.0	230.9	8.8
13:50	6.2	251.8	6.6	249.5	6.9	246.7	7.4	243.8	7.7
13:55	7.5	237.9	8.0	236.8	8.4	235.4	8.9	234.3	9.4
14:00	8.5	232.6	9.2	232.1	9.7	232.8	10.2	232.7	10.8
14:05	8.7	229.6	9.6	230.7	10.4	231.1	10.9	230.6	11.5
14:10	9.6	227.9	10.3	227.7	10.7	228.0	11.3	227.6	11.9
14:15	9.9	229.4	10.7	228.6	11.3	228.0	12.0	227.9	12.5
14:20	9.3	227.4	9.9	227.6	10.2	227.9	10.7	227.7	11.4
14:25	8.9	230.9	9.3	229.9	9.9	228.9	10.5	228.4	11.1
14:30	8.8	228.7	9.2	228.0	9.6	228.3	10.0	228.2	10.4
14:35	8.8	231.6	9.2	231.4	9.5	231.3	10.0	230.5	10.5
14:40	7.8	235.2	8.0	233.4	8.2	231.7	8.4	230.6	8.8
14:45	7.1	236.5	7.4	236.0	7.8	234.5	8.1	232.3	8.4
14:50	5.6	231.3	6.2	231.0	6.9	230.2	7.4	229.4	8.0
14:55	5.6	228.0	6.1	229.0	6.8	228.5	7.4	227.5	8.1
15:00	6.1	218.7	6.2	218.3	6.7	217.1	7.1	216.5	7.7
15:05	6.0	224.0	6.5	224.5	7.0	223.4	7.6	223.9	7.7
15:10	6.6	222.2	6.8	221.6	7.2	221.9	7.5	223.3	7.7
15:15	8.0	226.6	8.1	225.6	8.2	225.6	8.3	226.0	8.6
15:20	7.0	218.4	7.3	217.5	7.6	217.0	8.1	218.1	8.4
15:25	7.3	213.3	7.6	214.0	7.7	215.0	7.9	214.6	8.0
15:30	7.8	218.2	8.3	219.0	8.5	220.2	8.9	220.6	9.1
15:35	7.9	221.1	8.4	221.0	8.7	220.8	9.0	221.7	9.3
15:40	7.9	214.3	8.2	215.5	8.5	215.9	8.7	217.0	8.9
15:45	7.7	215.3	7.9	217.3	8.0	218.6	8.2	218.8	8.5
15:50	7.0	221.4	7.3	221.5	7.6	222.3	7.8	223.1	8.0
15:55	6.2	231.6	6.3	231.7	6.4	231.3	6.5	231.4	6.7
16:00	5.1	223.8	5.4	223.6	5.6	221.1	5.8	222.2	5.8
16:05	5.3	236.8	5.4	234.8	5.5	230.5	5.7	227.8	6.1
16:10	6.0	232.8	6.2	232.9	6.3	233.4	6.5	235.1	7.0
16:15	6.7	234.0	6.7	233.2	6.9	232.7	7.2	232.1	7.6
16:20	6.8	226.3	6.9	224.9	6.8	226.1	6.9	226.4	7.1
16:25	5.5	220.6	5.4	220.8	5.5	224.0	5.6	225.7	5.6
16:30	4.3	231.0	4.4	231.8	4.5	233.5	4.8	233.5	5.0
16:35	4.8	234.5	4.9	233.5	5.1	231.4	5.5	231.7	5.7
16:40	6.1	237.5	6.3	237.1	6.2	236.5	6.1	235.5	6.0
16:45	5.4	237.5	5.6	235.4	5.6	235.2	6.0	233.7	6.2
16:50	4.7	244.0	4.8	241.4	5.0	239.8	5.5	239.2	5.8
16:55	5.8	235.0	6.0	234.3	6.2	234.8	6.4	235.6	6.8
17:00	6.0	229.6	6.4	232.7	6.5	233.6	6.7	233.0	6.8
17:05	6.4	233.0	6.6	231.6	6.9	231.5	7.3	231.2	7.8
17:10	6.1	232.5	6.4	232.4	6.8	232.1	7.1	231.1	7.5
17:15	7.1	232.8	7.4	233.3	7.8	232.8	8.2	232.6	8.5
17:20	7.8	226.6	8.1	227.6	8.4	228.8	8.6	229.6	8.9
17:25	7.8	235.1	8.1	234.4	8.4	234.0	8.7	233.6	8.7
17:30	7.5	226.8	7.8	229.3	8.3	232.2	8.7	234.0	8.6
17:35	7.6	225.6	7.7	226.2	7.8	226.8	8.0	226.7	7.9
17:40	7.9	227.8	8.4	227.7	8.6	228.3	9.0	228.7	9.0
17:45	8.3	232.1	8.7	231.9	9.0	231.6	9.3	233.0	9.9
17:50	9.4	236.5	9.9	237.9	10.3	238.8	10.7	240.9	11.3
17:55	9.6	239.8	9.9	241.4	10.2	243.1	10.3	244.5	10.9
18:00	8.8	243.3	9.3	245.5	9.9	246.8	10.2	248.1	10.2
18:05	10.1	255.7	10.6	257.2	11.0	258.3	11.0	258.1	11.4
18:10	8.8	264.1	9.2	262.9	9.5	263.5	9.6	264.3	9.9

	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
18:15	9.1	272.6	9.5	272.7	9.8	274.0	10.1	273.8	10.1
18:20	9.4	268.4	10.0	267.7	10.4	266.9	10.9	268.2	10.8
18:25	9.2	270.3	9.5	270.5	9.9	270.2	10.2	270.9	10.8
18:30	8.8	280.3	9.2	280.6	9.3	281.4	9.4	282.8	9.5
18:35	8.2	288.7	8.1	288.7	8.2	288.4	8.7	288.5	8.9
18:40	9.3	292.9	9.8	293.0	10.2	293.0	10.5	293.8	10.5
18:45	13.1	319.1	13.1	318.6	13.3	318.1	13.3	316.9	13.6
18:50	11.9	312.1	12.5	313.1	12.8	312.4	12.9	311.9	13.2
18:55	12.7	311.1	13.0	310.8	13.2	311.6	13.3	311.0	13.3
19:00	11.1	310.4	11.8	310.1	12.3	309.5	12.6	309.0	12.7
19:05	11.0	308.7	11.7	306.6	12.1	306.7	12.4	306.8	12.7
19:10	11.6	305.8	11.8	304.9	12.1	303.9	12.4	303.7	12.6
19:15	10.9	306.5	11.4	306.2	11.6	306.4	12.0	307.3	12.1
19:20	11.5	310.7	11.6	310.5	11.9	310.2	12.1	310.0	12.3
19:25	9.2	324.4	9.4	324.2	9.6	325.8	10.1	326.0	10.1
19:30	7.8	320.7	8.2	321.7	8.6	320.5	8.9	319.1	9.1
19:35	10.6	316.0	11.0	314.2	11.1	312.9	11.6	312.4	11.9
19:40	9.6	311.8	9.8	312.0	10.2	312.3	10.7	311.4	11.3
19:45	10.6	307.8	11.1	306.1	11.4	306.1	11.7	305.2	12.1
19:50	12.2	300.8	12.6	300.2	13.1	302.0	13.7	303.6	14.1
19:55	10.7	298.1	11.3	298.3	11.8	298.7	12.3	299.7	12.6
20:00	12.0	299.3	12.8	299.2	13.3	299.1	13.9	299.3	14.5
20:05	10.6	294.6	11.0	297.1	11.5	298.2	12.0	299.2	12.4
20:10	9.8	300.4	10.2	302.3	10.6	303.7	11.0	305.3	11.2
20:15	7.4	299.9	7.8	299.9	7.9	299.5	8.1	300.2	8.4
20:20	8.1	296.5	8.3	296.5	8.5	298.2	9.2	301.8	9.9
20:25	8.3	299.3	8.7	298.8	9.0	297.8	9.2	296.2	9.0
20:30	5.9	301.4	6.2	300.6	6.6	303.3	6.9	302.6	7.3
20:35	4.9	298.3	5.2	299.1	5.5	299.0	5.6	303.4	5.8
20:40	5.9	314.0	6.1	311.8	6.4	310.2	6.7	309.9	7.0
20:45	7.3	307.6	7.6	306.7	8.2	306.4	8.3	303.4	8.2
20:50	7.0	309.7	7.5	307.2	7.7	305.4	8.0	305.9	8.2
20:55	7.8	306.8	8.6	305.1	9.4	304.0	9.7	304.6	9.6
21:00	11.4	298.4	11.4	298.9	11.4	300.2	7.8	302.6	12.8
21:05	10.7	303.5	10.9	302.8	10.3	301.9			
21:10	9.8	301.0	10.1	299.9	9.8	300.5	9.9	295.9	
21:15	9.7	305.7	10.2	304.3	10.4	304.5	11.1	308.3	11.5
21:20	9.6	299.0	9.8	298.7	9.7	299.7	11.2	300.4	12.6
21:25	8.7	304.7	8.9	303.8	9.2	301.2	9.3	300.1	8.6
21:30	8.8	301.1	9.2	301.9	9.7	301.4	9.9	300.5	9.8
21:35	9.4	311.4	10.0	310.2	10.6	308.2	11.4	308.4	12.2
21:40	8.0	312.8	8.4	310.5	8.7	308.4	9.2	308.6	9.3
21:45	5.6	314.9	5.7	314.2	5.8	314.5	5.9	313.4	6.1
21:50	5.7	335.6	5.7	332.1	6.0	330.5	6.4	329.1	6.9
21:55	7.5	330.7	7.6	330.0	7.7	330.2	7.9	330.1	8.0
22:00	6.9	329.2	6.9	328.0	7.0	327.8	7.0	327.2	7.1
22:05	8.7	305.1	9.0	306.5	9.2	306.3	9.6	306.3	9.7
22:10	8.6	309.9	8.9	310.4	9.4	311.8	9.6	313.2	9.8
22:15	8.1	308.3	8.1	308.2	8.5	306.8	8.6	308.0	9.7
22:20	7.6	305.1	7.2	307.0	7.0	308.9	6.9	315.9	
22:25	7.4	306.9	7.8	310.3	7.3	310.1			
22:30	7.1	296.3							
22:35	7.4	300.2	10.2	298.6	9.7	303.0			
22:40	7.6	300.0	8.5	299.6	9.4	300.8	9.0	301.5	10.0
22:45	8.3	291.2	9.4	292.4	10.1	291.6	10.3	294.4	10.9
22:50	7.8	293.9	8.6	293.2	8.9	295.2	8.6	295.7	9.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/25/2021

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	10.7	232.0	10.7	227.4				
00:05	232.8	10.8	229.4	10.7	226.3				
00:10	230.9	10.7	227.7	11.0	223.8				
00:15	227.9	10.7	225.1	10.4	221.8	10.0	218.7		
00:20	222.9	9.6	219.7	9.8	215.7				
00:25	216.1	9.3	213.1	9.5	209.4	9.6	209.9		
00:30	217.7	9.2	214.5	9.5	212.0	9.8	208.9		
00:35	224.6	9.0	221.2	9.3	217.1	9.4	213.8	8.6	209.0
00:40	222.8	8.4	220.4	8.6	214.8	9.5	209.8		
00:45	225.5	8.5	222.4	8.5	215.7	8.6	212.2		
00:50	231.3	8.3	228.0	8.7	224.0	8.6	216.7		
00:55	236.3	8.0	233.9	8.3	230.0	8.8	223.0		
01:00	239.0	7.0	236.3	7.7	232.7	8.0	227.2		
01:05	234.4	7.0	231.4	7.7	229.4	8.3	226.8	8.4	222.9
01:10	236.0	6.6	233.9	7.2	233.1	7.8	228.0	8.4	224.1
01:15	238.2	6.3	234.2	6.8	232.5	7.2	230.0	7.3	227.6
01:20	232.2	7.0	230.9	7.4	228.0	7.9	223.6	8.4	220.1
01:25	229.1	7.0	227.6	7.6	224.8	8.0	220.3	8.6	217.5
01:30	229.3	6.9	228.7	7.6	225.7	8.4	220.3	9.0	215.2
01:35	228.2	6.9	226.8	7.7	224.0	8.4	219.2		
01:40	225.4	7.0	223.9	8.0	220.7	8.7	214.9		
01:45	224.6	7.9	221.9	8.7	215.7	9.2	210.3	9.3	203.3
01:50	221.9	8.0	215.8	8.6	209.1	8.9	204.0		
01:55	221.6	8.1	215.4	8.7	209.0	8.2	202.2		
02:00	217.4	7.8	209.9	8.5	201.8	8.8	197.4		
02:05	216.9	7.5	209.6	8.2	203.8	9.1	193.7		
02:10	213.7	7.8	207.7	8.4	203.0	8.8	198.5		
02:15	213.1	8.2	209.4	8.5	204.6	9.0	200.9	9.3	197.4
02:20	211.6	8.1	206.3	8.5	201.3	9.1	194.6		
02:25	215.0	7.6	211.5	8.0	205.5	8.5	201.1	8.9	194.7
02:30	223.9	7.1	216.4	7.7	210.8	8.4	205.2	8.4	201.0
02:35	223.2	7.1	217.7	7.6	211.2	8.3	207.4		
02:40	230.5	7.0	227.3	7.3	221.6	7.8	214.6		
02:45	237.3	7.4	233.5	7.3	229.5	7.4	224.5	7.9	214.6
02:50	245.1	8.0	241.8	7.7	237.9	7.2	231.9	8.1	225.4
02:55	243.3	7.5	236.8	7.5	231.9	7.3	227.0		
03:00	234.6	7.1	228.4	7.4	221.0	8.0	212.1		
03:05	230.8	6.6	226.5	7.4	218.6	8.0	211.0		
03:10	228.7	6.4	223.4	7.0	216.3	7.4	209.6		
03:15	235.1	6.7	228.1	7.4	221.4	8.3	216.4		
03:20	223.9	7.9	216.9	8.7	211.9	9.2	208.6		
03:25	222.3	8.0	215.3	9.0	208.8	9.0	205.8		
03:30	217.0	8.3	212.5	8.7	208.6	9.1	203.9		
03:35	222.0	7.8	215.0	8.5	208.7	9.4	203.5	10.4	200.4
03:40	226.7	7.6	219.6	8.0	214.1	8.8	208.0	10.4	207.6
03:45	221.5	8.1	216.6	8.5	211.8	9.0	205.9	10.6	202.0
03:50	224.7	7.7	218.2	8.2	211.8	8.6	207.8	9.7	202.8
03:55	231.2	7.3	223.9	7.8	217.3	8.2	209.6	10.1	206.3
04:00	226.8	7.2	218.5	8.0	210.9				
04:05	223.9	7.6	217.4	8.4	211.1	9.4	205.7		
04:10	226.2	7.5	219.4	8.0	212.0	8.4	204.0	9.4	198.0

	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
04:15	239.3	7.2	234.3	7.5	227.8	8.3	219.0	9.9	213.7
04:20	242.0	7.3	234.3	7.4	226.7	7.8	220.9	8.3	215.6
04:25	239.8	7.8	232.9	7.8	226.7	7.9	220.3	8.3	214.9
04:30	237.4	7.9	230.6	7.9	222.9	8.0	217.6		
04:35	229.2	7.5	223.3	7.5	216.8	8.3	211.5	9.3	203.7
04:40	231.2	7.5	224.7	7.5	218.5	7.8	212.7	8.4	209.7
04:45	232.6	7.0	226.3	7.2	220.3	7.6	214.1	8.6	211.2
04:50	235.5	6.9	229.0	7.0	222.2	7.6	215.8	7.2	208.5
04:55	240.5	6.9	235.3	6.9	227.5	7.1	219.2	7.6	212.6
05:00	237.2	6.6	229.6	6.8	219.4	7.4	213.0	8.1	206.7
05:05	235.1	6.8	228.5	7.0	220.0	7.4	213.3	8.0	212.4
05:10	236.1	7.0	231.1	7.0	224.8	7.1	218.9	7.5	215.7
05:15	243.5	6.8	239.5	6.8	232.8	6.8	227.6	7.3	220.8
05:20	245.3	6.9	242.1	6.8	238.8	6.6	232.9	6.6	227.2
05:25	242.5	6.5	240.0	6.4	235.4	6.3	229.0	6.6	221.9
05:30	238.3	6.9	234.3	6.8	229.4	6.9	222.1	7.4	216.7
05:35	234.7	7.0	228.9	7.3	222.9	7.8	215.9	7.8	210.1
05:40	222.2	6.7	217.0	7.1	210.2	8.0	204.2		
05:45	222.3	7.1	214.2	7.7	207.3	8.4	202.1	8.3	194.6
05:50	231.3	7.2	224.1	7.7	216.4	8.3	212.2	8.8	206.5
05:55	232.0	7.9	224.7	8.2	219.1	8.5	213.9	9.4	210.0
06:00	237.6	8.4	232.4	8.4	226.0	8.5	217.9	8.6	215.7
06:05	240.0	9.3	237.3	9.1	233.0	9.0	227.3	9.5	222.4
06:10	240.3	9.4	237.1	9.2	233.0	8.9	226.2	8.7	219.9
06:15	245.4	9.6	242.7	9.4	236.0	9.2	231.1	8.5	227.3
06:20	245.9	9.7	240.6	9.3	235.7	8.8	230.3		
06:25	243.9	9.2	238.5	9.0	232.1	8.5	227.7		
06:30	244.0	9.5	239.5	8.6	232.5	8.7	225.5		
06:35	239.4	7.8	234.7	7.4	231.8	7.5	226.0		
06:40	231.2	8.7	226.4	8.5	222.4	8.2	219.7	7.7	216.7
06:45	235.6	8.3	232.0	8.5	227.1	8.6	222.4	8.3	217.7
06:50	239.0	7.5	235.2	7.8	230.9	8.1	225.5	8.1	218.6
06:55	237.9	7.2	234.8	7.5	230.6	7.8	225.6	7.8	219.4
07:00	242.3	7.2	238.9	7.4	234.5	7.6	228.9	7.6	223.1
07:05	239.3	7.1	235.6	7.4	230.7	7.6	225.6	7.6	220.1
07:10	232.4	7.5	227.2	7.9	221.2	7.9	216.3	8.0	211.8
07:15	231.2	7.2	227.0	7.5	221.1	7.7	214.6	7.8	208.7
07:20	228.5	6.9	227.4	7.4	224.5	7.6	217.8	7.7	212.2
07:25	227.5	6.6	225.4	7.0	221.2	7.2	216.5	7.6	210.6
07:30	231.3	6.7	228.9	7.0	226.5	7.4	221.7	7.8	217.0
07:35	236.7	6.2	234.2	6.7	232.1	7.0	228.2	7.5	223.7
07:40	236.3	6.7	233.5	7.2	229.7	7.6	226.2	7.9	222.9
07:45	234.6	7.2	230.4	7.6	224.9	7.9	221.0	8.2	217.4
07:50	233.1	7.5	230.8	7.5	227.2	7.6	222.1	8.0	215.5
07:55	233.3	7.7	231.8	7.4	228.2	7.5	223.2	7.7	218.1
08:00	234.1	8.1	231.2	7.9	227.1	8.0	221.1	8.3	217.0
08:05	231.5	8.3	229.5	8.3	224.7	8.4	219.9	8.6	214.5
08:10	232.6	8.8	231.0	8.8	227.9	8.7	223.1	8.9	218.4
08:15	232.0	9.1	229.5	9.0	225.8	9.0	221.8	9.2	217.8
08:20	230.8	9.1	227.6	9.3	223.3	9.6	220.2	9.7	215.9
08:25	230.7	9.6	226.4	10.2	224.0	10.2	220.3	9.9	216.7
08:30	223.3	10.2	220.8	10.5	217.6	10.2	214.9	9.9	212.1
08:35	219.6	10.0	216.4	10.0	212.8	9.7	210.1	9.7	207.6
08:40	213.0	9.8	210.3	9.6	207.6	9.5	205.2	9.6	201.8
08:45	217.0	9.1	214.4	9.5	210.8	9.3	207.8	9.2	205.1
08:50	216.8	9.1	215.1	9.4	212.7	9.0	207.2	8.9	203.9

	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	220.1	8.6	217.6	9.1	213.1	9.0	209.1	8.8	205.2
09:00	218.9	8.4	216.0	9.1	212.6	9.2	208.5	9.3	205.0
09:05	218.9	7.9	215.6	8.5	212.0	9.0	208.4	9.3	204.7
09:10	218.7	7.4	216.5	7.9	215.9	8.5	212.8	8.8	208.2
09:15	219.1	7.8	217.8	8.3	217.0	8.9	214.4	9.3	211.2
09:20	216.8	7.9	215.6	8.6	214.4	9.0	211.2	9.1	209.2
09:25	216.4	8.5	214.3	8.7	211.9	8.5	208.8	8.5	205.7
09:30	217.9	9.3	216.5	9.2	213.0	8.8	209.7	8.5	204.5
09:35	222.3	9.0	219.9	9.6	216.4	9.3	212.5	9.1	209.0
09:40	217.1	9.4	214.2	9.6	210.4	9.3	208.1	9.2	206.1
09:45	213.2	9.7	210.2	9.8	207.7	9.9	206.2	10.1	205.0
09:50	214.8	8.8	213.4	9.4	211.8	10.1	209.6	10.4	207.3
09:55	219.1	7.6	217.4	8.2	214.8	9.0	211.7	9.7	209.3
10:00	217.1	7.8	214.3	8.6	211.2	9.0	208.4	8.8	203.8
10:05	220.6	7.6	218.1	8.3	214.4	8.2	209.6	8.2	204.8
10:10	220.4	8.0	215.9	8.0	210.2	8.3	206.7	8.9	203.8
10:15	219.7	7.8	215.0	7.7	210.7	8.2	206.3	8.8	204.7
10:20	224.2	7.8	220.3	7.6	215.1	7.9	210.5	8.4	208.0
10:25	217.3	7.4	213.2	7.5	209.4	7.9	206.6	8.5	205.3
10:30	225.1	6.6	220.6	6.7	213.7	7.1	209.4	7.7	207.7
10:35	219.4	6.7	215.1	6.8	210.0	7.2	206.4	8.3	206.3
10:40	217.5	6.4	214.0	6.7	210.0	7.5	206.0	8.5	206.0
10:45	216.9	6.7	214.0	7.2	212.0	7.8	210.7	8.5	210.6
10:50	212.6	6.6	211.6	7.2	210.2	7.8	208.8	8.3	208.7
10:55	220.6	6.5	218.4	6.9	216.2	7.2	213.8	7.8	211.2
11:00	220.5	6.7	218.7	7.1	215.7	7.7	212.6	8.6	211.4
11:05	217.7	6.8	214.4	7.5	211.0	8.5	208.9	9.3	207.8
11:10	216.7	7.3	213.9	8.1	211.1	9.0	209.0	9.7	208.1
11:15	218.3	6.9	217.3	7.6	215.0	8.2	212.7	8.9	210.6
11:20	214.5	7.2	212.1	7.9	210.3	8.6	208.7	9.3	208.3
11:25	206.4	7.1	205.2	7.8	205.5	8.6	205.6	9.5	205.3
11:30	205.9	7.4	206.3	8.0	206.5	8.7	205.4	9.4	204.7
11:35	203.7	8.2	203.4	8.9	202.6	9.6	202.2	10.2	202.6
11:40	197.4	8.3	198.0	9.1	199.7	9.8	200.2	10.5	199.3
11:45	193.2	8.3	194.5	9.1	195.6	9.8	195.8	10.5	197.3
11:50	196.2	7.8	197.2	8.5	198.0	9.4	198.7	10.0	199.3
11:55	204.8	7.0	206.2	7.5	204.3			8.6	204.1
12:00	205.5	7.0	205.8	7.8	205.9	8.6	205.0	9.5	204.7
12:05	208.0	7.4	206.7	8.1	205.9	8.9	207.1	9.4	205.0
12:10	205.2	7.3	203.3	8.1	206.4	8.6	205.8	9.3	206.2
12:15	209.4	7.3	207.2	8.2	208.2	9.4	209.9	9.8	205.7
12:20	212.5	7.2	213.2	7.9	211.5	8.9	211.9	9.5	209.7
12:25	219.9	6.6	216.4	7.4	214.3	8.1	213.9	8.7	214.3
12:30	223.3	6.4	220.0	7.0	217.0	7.8	215.8	8.5	216.7
12:35	244.3	5.9	240.9	6.0	235.9	6.5	232.2	6.7	228.2
12:40	227.1								
12:45	225.4	7.7	222.5	8.1	219.0	8.6	218.6	9.4	219.1
12:50	230.4								
12:55	244.0	6.9	240.0	6.9	236.0	7.3	232.3	7.6	228.4
13:00	243.1	7.6	240.4	7.2	235.2	8.4	237.5		
13:05	236.8	7.3	233.3	7.6	229.6	8.0	225.5	8.5	221.5
13:10	238.3	7.6	233.3	8.6	230.9	8.3	221.0		
13:15	238.3	7.7	233.4	8.3	231.0	8.8	228.5	9.4	226.8
13:20									
13:25	229.3	7.7	227.5	7.8	224.4	8.4	225.1	8.7	231.5
13:30	246.4	7.4	243.0	7.7	239.8	8.2	237.5	8.6	235.6

	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	231.9	7.6	226.9	8.1	225.3	9.1	225.3	9.4	225.2
13:40	247.3	7.1	244.5	7.5	239.2				
13:45	228.1	9.6	228.1	10.1	226.6	10.8	226.1	11.5	224.7
13:50	242.0	8.2	240.5	8.5	238.6	9.1	235.6	9.7	233.4
13:55	232.8	9.9	231.5	10.3	230.5	10.8	228.1	11.5	227.0
14:00	232.2	11.2	231.7	11.6	231.1	12.0	230.1	12.4	229.3
14:05	229.6	12.0	228.5	12.4	228.5	12.8	227.9	13.3	227.5
14:10	227.0	12.5	227.6	13.2	227.3	13.8	227.0	14.3	227.2
14:15	227.6	13.0	227.2	13.3	226.8	13.8	226.7	14.4	226.8
14:20	227.9	11.8	227.7	12.4	227.7	13.0	227.8	13.5	228.2
14:25	228.4	11.6	227.9	12.0	228.3	12.5	229.1	12.9	229.5
14:30	228.4	10.9	228.8	11.4	229.0	11.9	229.1	12.4	229.4
14:35	229.2	10.7	229.0	10.8	228.6	11.2	228.7	11.6	228.3
14:40	230.7	9.1	231.6	9.3	232.2	9.6	232.1	9.9	231.7
14:45	230.9	8.7	229.4	9.0	229.5	9.3	230.5	9.8	230.7
14:50	227.8	8.4	227.1	8.8	226.3	9.2	227.1	9.5	227.7
14:55	228.3	8.6	228.2	8.9	228.1	9.2	228.0	9.7	227.7
15:00	217.2	8.4	217.9	8.8	219.8	9.4	219.9	9.7	220.3
15:05	222.9	8.0	222.6	8.6	222.6	9.2	222.8	9.8	222.9
15:10	224.8	8.0	224.9	8.3	225.5	8.9	226.3	9.4	226.6
15:15	226.5	8.8	227.9	9.0	228.7	9.4	229.1	9.8	228.9
15:20	220.2	8.7	220.8	9.0	222.3	9.4	223.1	9.7	224.2
15:25	215.5	8.2	217.4	8.4	220.9	8.9	222.9	9.2	224.8
15:30	221.0	9.4	221.0	9.7	220.6	9.9	221.2	10.1	221.6
15:35	222.3	9.6	223.9	9.9	225.6	10.1	226.7	10.1	227.3
15:40	219.2	9.1	220.6	9.2	222.3	9.3	223.7	9.4	224.8
15:45	219.2	8.6	219.8	8.8	221.6	9.1	222.9	9.2	222.8
15:50	223.5	8.2	225.5	8.4	226.5	8.5	227.7	8.7	227.4
15:55	230.8	6.8	230.8	6.9	229.8	7.0	230.4	7.2	230.5
16:00	222.7	5.9	224.2	5.9	227.4	6.1	230.2	6.3	231.9
16:05	227.7	6.5	229.0	6.7	229.9	6.7	230.6	6.8	230.2
16:10	237.5	7.4	237.1	7.6	234.4	8.0	234.6	7.6	235.0
16:15	232.4	7.7	231.9	7.9	229.9	7.7	228.8	9.2	234.6
16:20	227.6	7.2	229.6	7.3	230.0	7.3	230.6	8.0	230.8
16:25	226.4	5.8	225.7	5.7	223.2	5.9	226.0	6.2	218.4
16:30	233.7	5.1	229.7	5.2	229.9	6.8	234.5	5.7	230.2
16:35	232.2	5.7	229.2	5.7	230.5	5.5	225.6		
16:40	234.4	6.1	234.6	6.3	231.5	6.6	227.5		
16:45	230.0	6.3	229.7	6.6	231.5				
16:50	238.4	6.2	238.7	6.6	240.0	6.4	234.9		
16:55	234.7	6.9	235.4	7.0	233.2	7.2	234.5		
17:00	232.6	7.0	233.2	7.2	232.0	8.0	233.3		
17:05	231.4	8.1	231.1	9.3	230.5	7.9	227.7		
17:10	230.4	7.9	231.1						
17:15	232.1	8.9	232.8	8.2	231.7				
17:20	231.1	9.0	230.7	10.2	233.4				
17:25	233.2	9.4	234.0	10.0	234.8				
17:30	233.9	8.7	234.8	9.8	233.0				
17:35	227.6	9.5	231.3	8.0	229.1				
17:40	229.7	9.3	229.6	10.5	236.9	9.6	227.3		
17:45	233.7	10.0	232.4						
17:50	243.3								
17:55	245.7	10.3	243.8	9.8	246.4				
18:00	248.3	9.2	245.9						
18:05	258.4								
18:10	264.6	9.2	264.4						

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	274.3	10.0	273.7	11.9	278.5				
18:20	267.5	12.5	270.1	13.7	270.8				
18:25	271.7	10.8	270.8						
18:30	284.6	9.7	283.0	9.6	285.4				
18:35	288.3	9.0	287.8			6.9	297.6		
18:40	295.5	11.0	296.8	11.6	295.7	9.2	298.1		
18:45	315.7	13.6	314.9	13.5	314.4	13.3	313.7	13.1	312.5
18:50	311.7	13.4	311.3	13.6	310.3	13.5	311.2	13.7	311.5
18:55	310.0	13.6	309.1	14.0	308.6	14.4	307.6	14.5	307.5
19:00	309.2	12.9	308.7	13.2	308.6	13.2	308.2	13.3	308.4
19:05	306.9	13.0	307.3	13.1	307.5	13.3	306.9	13.4	307.1
19:10	304.6	13.0	304.5	13.2	304.8	13.1	305.5	13.8	303.9
19:15	308.4	12.6	308.8	13.1	309.1	13.1	310.8	13.2	309.6
19:20	309.3	12.7	308.9	13.0	308.3	13.2	308.1	13.0	310.9
19:25	325.1	10.2	325.3	10.3	324.6	10.4	325.5	10.3	323.5
19:30	317.8	9.4	316.7	9.6	315.8	9.8	315.5	10.5	313.7
19:35	312.2	12.0	311.2	12.1	310.1	12.6	308.8	12.1	309.0
19:40	309.8	11.7	307.9	12.0	306.7	12.1	306.4	12.3	307.3
19:45	305.0	12.2	305.5	12.3	306.2	12.5	305.9	12.5	307.5
19:50	305.1	14.7	305.3	14.8	305.5	16.2	304.6	16.3	304.9
19:55	301.0	13.3	300.8	13.5	301.7	13.5	303.8	14.0	300.8
20:00	299.6	14.5	300.5	14.7	301.1	14.4	301.0		
20:05	300.2	12.5	301.3	12.8	302.6	13.1	303.6	12.8	304.0
20:10	306.4	11.4	307.0	11.4	308.5	11.7	308.5	14.9	302.4
20:15	302.1	8.7	302.6	8.8	302.7	8.8	303.0	10.4	301.1
20:20	302.3	10.3	301.9	10.8	301.2	11.3	299.2	11.1	300.4
20:25	296.5	8.9	298.8	8.5	300.9	8.5	300.9	8.5	303.9
20:30	304.0	7.4	305.2	7.3	306.5	7.1	304.1	5.6	305.3
20:35	302.9	5.8	301.9	5.7	303.3	5.9	304.4	6.2	308.5
20:40	309.5	7.5	309.1	7.7	308.2	8.6	308.4	9.6	305.7
20:45	303.0	8.6	303.9	9.3	302.9	9.6	304.2	10.5	303.1
20:50	304.0	8.3	302.7	8.1	300.6	9.7	301.4	9.0	297.3
20:55	303.0	9.7	301.5						
21:00	301.3	8.2	312.9						
21:05									
21:10									
21:15	308.9	12.4	311.7						
21:20	304.8								
21:25	305.6	8.0	306.0	8.4	307.2			11.4	302.1
21:30	300.4	10.2	302.2	10.7	300.0	11.1	301.0	11.3	300.8
21:35	307.3	11.1	308.7	10.9	305.6	12.2	305.9		
21:40	308.2	10.0	312.5	9.9	313.4	10.1	313.6		
21:45	308.9	5.8	308.1	6.8	306.8	6.2	296.3	6.8	296.7
21:50	329.2	7.2	328.9	7.4	328.8	7.5	328.2	7.6	327.9
21:55	328.6	8.1	327.0	8.0	324.6	7.9	322.6	7.7	320.7
22:00	324.5	7.0	321.8	6.9	320.0	7.0	317.4	7.3	315.4
22:05	306.6	9.8	305.9	10.1	306.3	10.2	307.2	10.4	307.6
22:10	312.2	10.4	312.7	10.4	310.8	10.5	311.7	10.2	310.0
22:15	308.8	9.4	310.3	9.3	311.2	10.1	311.5	9.8	313.7
22:20									
22:25									
22:30									
22:35									
22:40	302.0	10.1	302.1	9.8	300.3	9.8	298.5	10.8	299.2
22:45	291.8								
22:50	294.7	9.3	297.5	10.0	298.1	10.3	301.4	10.9	303.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/25/2021

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						
00:05						
00:10						
00:15						
00:20						
00:25						
00:30						
00:35						
00:40						
00:45						
00:50						
00:55						
01:00						
01:05						
01:10	9.1	219.1			3.3	206.0
01:15	7.4	219.6			3.2	197.8
01:20					3.4	199.0
01:25					3.8	200.8
01:30						
01:35						
01:40						
01:45					4.6	196.9
01:50					5.2	196.4
01:55						
02:00						
02:05						
02:10						
02:15						
02:20						
02:25						
02:30						
02:35	9.7	203.7				
02:40						
02:45					4.1	199.6
02:50					3.1	195.3
02:55					2.9	196.1
03:00					3.4	195.9
03:05						
03:10						
03:15						
03:20						
03:25						
03:30						
03:35						
03:40						
03:45						
03:50						
03:55	10.6	201.7				
04:00						
04:05					8.8	198.9
04:10						

	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					6.2	204.9
04:25						
04:30						
04:35						
04:40						
04:45						
04:50	8.2	202.3				
04:55					8.2	192.4
05:00						
05:05	8.2	211.0			6.7	186.7
05:10			7.5	204.0	5.6	188.3
05:15					6.7	192.9
05:20	6.7	218.4			6.2	206.1
05:25	7.2	210.6				
05:30	6.7	207.4			5.2	194.2
05:35					4.5	189.3
05:40	8.2	199.4			5.3	183.4
05:45					4.4	185.7
05:50			11.4	188.1	4.4	194.3
05:55					5.9	200.8
06:00					6.2	200.4
06:05					4.8	200.8
06:10					3.8	190.3
06:15						
06:20						
06:25						
06:30						
06:35						
06:40	7.9	211.5	7.4	205.6	4.5	200.2
06:45	8.2	212.5				
06:50	8.0	215.2	7.8	207.6	8.8	207.3
06:55	8.0	216.2	7.1	211.1		
07:00	7.7	218.9	7.9	214.0	5.4	206.9
07:05	8.1	215.6	8.0	208.9	5.9	197.2
07:10	8.4	206.8			6.1	189.9
07:15	8.5	204.0				
07:20	8.0	206.3	8.1	202.7	6.7	196.4
07:25	7.9	208.4	8.6	203.3	5.4	199.8
07:30	8.0	213.8	7.9	209.8	4.0	202.5
07:35	7.6	217.9	8.6	221.9	4.6	222.1
07:40	8.1	220.2	8.2	215.3	6.3	209.9
07:45	8.8	212.3	9.2	205.4	7.9	190.1
07:50	8.1	209.9	9.0	206.1	5.5	205.2
07:55	8.1	212.2	8.2	203.3	5.6	190.8
08:00	8.8	211.7	8.9	204.3	6.4	196.8
08:05	8.4	206.9	9.2	206.9	5.0	204.8
08:10	8.7	214.8	9.0	211.2	5.2	227.6
08:15	9.4	213.4	9.6	210.3	5.8	211.0
08:20	9.6	210.2			7.6	201.3
08:25	10.2	212.3	10.1	207.5	7.9	201.0
08:30	9.6	207.7	10.0	201.9	8.3	199.0
08:35	9.6	202.6	9.7	200.8	7.0	205.5
08:40	9.9	198.6	10.9	195.7	8.7	198.7
08:45	9.3	202.4	9.9	197.5	9.2	196.7
08:50	9.3	201.3	10.3	198.0	9.5	196.6

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	9.4	201.9	10.3	202.1	9.4	190.3
09:00	10.1	201.1	10.9	199.5	7.5	189.3
09:05	10.0	199.5	10.4	197.2	9.2	190.0
09:10	9.3	205.3	9.7	200.7	8.8	198.0
09:15	9.2	207.5	10.2	203.0	8.5	199.0
09:20	9.1	205.7			6.7	198.5
09:25	8.8	202.3			7.3	200.1
09:30	9.0	198.9			8.2	202.7
09:35	9.4	204.5	9.6	200.1	8.7	201.0
09:40	9.7	203.9	9.3	199.9	8.6	198.1
09:45	10.1	202.5	10.5	206.0	8.2	196.9
09:50	10.4	206.4	10.3	205.3	7.7	201.9
09:55	9.9	206.5	9.7	202.3	8.0	203.4
10:00	9.1	201.1	9.2	202.1	5.2	197.7
10:05	8.6	204.1	9.2	201.3	6.9	199.9
10:10	9.4	201.4	9.9	199.8	9.6	195.7
10:15	9.6	203.5	10.0	200.2	9.2	198.2
10:20	9.0	206.1	9.8	203.0	7.7	196.2
10:25	9.2	202.9	9.9	201.0	6.8	195.0
10:30	8.6	206.7	9.4	207.8	5.8	199.7
10:35	9.5	208.8	10.6	211.6	8.7	210.5
10:40	9.2	204.5	10.3	204.9	8.1	205.4
10:45	8.9	209.4	9.6	208.9	9.4	203.8
10:50	8.8	206.9	9.1	204.6	7.3	209.0
10:55	8.5	209.7	9.1	206.5	6.4	198.4
11:00	9.1	209.0	10.4	210.2	8.5	200.7
11:05	10.1	207.3	10.7	207.1	7.5	208.9
11:10	10.5	207.5	11.1	207.5	9.7	207.3
11:15	9.7	209.7	10.1	208.7	9.5	207.8
11:20	9.9	208.1	10.7	207.6	8.3	206.6
11:25	10.3	205.6	10.5	203.4	9.5	199.9
11:30	10.0	203.9	10.5	204.7	9.4	199.5
11:35	11.0	202.8	11.8	203.5	10.3	200.9
11:40	11.0	200.0	11.8	199.9	11.3	196.6
11:45	11.1	198.0	11.8	198.1	11.3	194.4
11:50	11.0	201.3	11.3	201.1	9.9	199.9
11:55	9.6	204.7			9.1	202.7
12:00	10.0	205.7	10.6	206.5	8.9	201.8
12:05	10.1	206.0	11.2	204.2	9.4	198.2
12:10	10.1	207.6	11.1	202.8	4.9	197.6
12:15	10.2	206.2	10.8	205.3	6.7	198.0
12:20	9.8	208.7	10.1	209.8	8.3	206.5
12:25	9.2	213.6	10.0	212.6	8.2	208.9
12:30	9.1	214.5	9.5	212.9	6.2	207.7
12:35	7.3	229.0	7.8	225.6	4.9	205.0
12:40						
12:45	9.5	220.9	10.1	221.4	7.7	202.1
12:50						
12:55	8.0	224.9	9.2	223.0	7.2	221.9
13:00					6.2	223.4
13:05	9.2	218.5	9.8	217.0	8.9	217.0
13:10	9.9	218.0				
13:15	9.8	224.5	10.7	222.6	8.2	218.8
13:20						
13:25	9.5	228.1	9.8	222.5	8.5	211.9
13:30	8.9	233.0	9.4	230.4	9.6	227.0

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	10.1	225.4	10.6	225.1	10.6	219.8
13:40						
13:45	12.1	223.1	12.8	223.2	13.0	224.0
13:50	10.5	232.1	11.2	231.2	10.3	235.7
13:55	12.1	226.2	12.8	225.6	13.4	225.1
14:00	12.9	228.7	13.4	228.3	13.3	227.3
14:05	13.7	227.8	14.1	227.1	14.3	227.0
14:10	14.9	227.1	15.5	227.4	15.1	225.8
14:15	14.8	226.6	15.0	227.4	15.2	227.9
14:20	13.9	228.6	14.2	229.3	14.3	229.8
14:25	13.2	230.0	13.7	230.4	13.5	230.4
14:30	12.8	229.6	13.2	230.4	12.9	229.5
14:35	12.0	228.5	12.3	229.3	12.3	229.1
14:40	10.4	231.4	10.6	230.5	10.8	231.0
14:45	10.1	231.2	10.6	231.9	10.7	231.4
14:50	9.8	227.7	10.1	228.1	10.2	227.9
14:55	10.0	227.4	10.2	229.0	10.4	229.1
15:00	10.2	221.1	10.5	222.2	10.2	221.5
15:05	10.4	223.6	10.8	223.6	10.0	222.1
15:10	9.8	227.5	10.1	227.5	10.3	227.4
15:15	10.3	229.2	10.7	229.8	10.6	228.4
15:20	10.0	225.8	10.1	226.4	9.3	223.2
15:25	9.5	225.2	9.9	226.1	9.0	222.1
15:30	10.1	221.2	10.3	221.2	9.6	218.6
15:35	10.3	228.8	10.3	229.4	8.6	231.2
15:40	9.6	225.6	9.9	227.4	7.8	230.8
15:45	9.2	223.9	9.5	225.3	7.9	225.0
15:50	8.8	227.6	9.1	227.0	8.3	226.9
15:55	7.6	231.3	7.8	231.8	6.2	229.5
16:00	6.5	232.1	6.7	231.1	4.6	244.3
16:05	6.6	232.3	6.7	232.3	5.4	237.0
16:10	8.7	235.3	8.5	232.8	6.0	240.2
16:15						
16:20	6.7	224.7			3.9	208.2
16:25					3.8	211.8
16:30					4.7	228.5
16:35	6.0	233.1			5.5	223.7
16:40					5.6	231.2
16:45						
16:50						
16:55					6.1	214.0
17:00						
17:05						
17:10					5.1	201.8
17:15						
17:20						
17:25					4.2	227.1
17:30						
17:35						
17:40						
17:45						
17:50						
17:55						
18:00						
18:05						
18:10						

	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					3.7	295.5
18:35						
18:40					10.5	316.5
18:45	12.8	311.4			7.1	329.5
18:50	13.6	311.2	14.7	308.3	8.2	320.8
18:55	14.1	305.7	15.3	304.2	9.0	317.5
19:00	14.8	305.8			9.8	310.1
19:05	13.6	307.7	11.7	309.0	10.3	305.9
19:10	13.6	306.1	13.0	302.7	11.8	298.5
19:15	13.6	308.6	12.1	310.5	11.7	303.6
19:20	13.7	310.4			8.2	304.5
19:25	10.4	323.6	12.7	311.9	5.6	323.1
19:30	11.9	312.0	11.8	314.5	7.7	320.7
19:35	10.9	316.1	15.5	303.3	5.5	323.8
19:40	12.3	307.7	12.2	309.7	7.2	331.2
19:45	13.7	303.8	14.4	306.3	8.0	331.1
19:50					8.5	328.4
19:55					9.3	307.6
20:00						
20:05					8.7	298.5
20:10	9.3	311.4			9.4	311.8
20:15					6.0	294.8
20:20	12.9	300.1			8.7	306.7
20:25	8.4	299.7	9.1	310.2	6.9	308.2
20:30	3.6	305.4	7.5	307.8	7.0	306.6
20:35	6.3	306.1	4.5	307.5	4.2	312.5
20:40	9.8	305.2	11.1	306.3	8.9	308.9
20:45	10.5	304.8	10.9	304.2	6.5	310.7
20:50	9.4	297.3			6.7	297.2
20:55						
21:00						
21:05						
21:10						
21:15			14.0	311.3	6.8	307.5
21:20					5.6	343.5
21:25					3.9	328.9
21:30					6.9	304.4
21:35						
21:40					7.0	295.1
21:45			7.2	304.1	6.2	301.7
21:50	7.6	324.6	7.3	321.6	6.1	312.5
21:55	7.6	318.1	7.6	315.2	7.0	312.2
22:00	7.5	315.3	7.8	314.2	7.2	314.6
22:05	10.5	308.3	10.8	308.7	9.2	309.9
22:10	10.3	308.8	10.4	308.8	10.1	306.0
22:15	10.2	312.9	10.6	312.5	8.1	326.5
22:20						
22:25						
22:30						
22:35						
22:40	9.9	300.6	10.1	299.7	6.1	314.6
22:45						
22:50	12.1	300.7			11.5	302.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	9.2	307.5	9.7	309.8	9.2	311.9
23:00	10.0	300.7	10.2	302.0	9.5	299.6
23:05	8.8	306.0	8.9	307.5	8.2	302.6
23:10	9.4	311.8	10.6	314.4	8.7	301.7
23:15	9.9	303.0	9.6	303.7	8.3	305.8
23:20	8.3	299.8	8.5	294.6	7.2	298.6
23:25	9.1	297.9	9.1	298.7	8.8	298.2
23:30	9.1	309.2	9.1	310.7	8.4	307.3
23:35	6.7	307.2	6.0	310.3	6.4	306.5
23:40	7.1	309.6	7.1	310.3	6.6	307.4
23:45	8.1	312.8	8.4	313.1	7.6	308.6
23:50	8.6	309.6	8.6	308.0	7.4	304.1
23:55						
Avg	9.7	237.7	10.1	237.7	7.7	236.0
Max	14.9	324.6	15.5	321.6	15.2	343.5
Max Time	14:10	21:50	19:35	21:50	14:15	21:20
Min	3.6	198.0	4.5	188.1	2.9	183.4
Count	163	163	139	139	194	194
Total						