

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/24/2021

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	-2.1	998.00	90.0	1.5	30.3	-.03	1.6	20.2	.03
00:05	-2.1	998.00	90.0	1.8	29.1	.02	1.6	33.8	.08
00:10	-2.0	998.00	89.0	1.6	21.2	-.08	1.7	27.1	-.04
00:15	-2.0	998.00	89.0	1.1	347.9	.12	1.3	354.4	.12
00:20	-2.0	998.00	89.0	1.6	25.8	.04	1.2	344.1	.10
00:25	-2.0	998.00	89.0	1.7	30.1	.04	1.7	17.7	.05
00:30	-2.0	998.00	88.0	1.4	19.6	-.04	1.8	16.1	.00
00:35	-2.0	998.00	88.0	.9	64.5	-.10	1.4	44.4	-.12
00:40	-2.3	998.00	88.0	1.0	103.1	.01	1.3	76.3	.02
00:45	-2.3	998.00	88.0	.5	139.3	-.09	.8	74.0	-.02
00:50	-2.4	998.00	89.0	1.0	160.9	.00	.6	97.4	-.03
00:55	-2.4	998.00	89.0	.9	158.5	-.02	.4	121.5	-.01
01:00	-2.4	998.00	90.0	.9	161.3	-.02	.3	79.5	-.02
01:05	-2.4	998.00	90.0	.9	171.6	.06	.3	31.6	.01
01:10	-2.6	998.00	90.0	.9	177.8	.04	.3	32.8	-.02
01:15	-2.6	998.00	90.0	.5	215.7	-.09	.4	328.0	-.11
01:20	-2.7	997.00	90.0	.3	278.3	.04	.3	269.4	.04
01:25	-2.7	997.00	90.0	.3	288.8	-.02	.3	249.3	-.03
01:30	-2.8	997.00	91.0	.5	222.4	-.02	.3	217.0	-.03
01:35	-2.8	997.00	91.0	.4	314.2	-.03	.4	332.2	-.01
01:40	-2.9	997.00	91.0	.7	13.7	.04	.5	351.7	.04
01:45	-2.9	997.00	91.0	1.0	6.0	.03	.7	6.7	-.03
01:50	-2.8	997.00	92.0	1.3	13.8	.05	1.3	11.5	.07
01:55	-2.8	997.00	92.0	1.0	20.6	-.05	1.0	22.4	.03
02:00	-2.8	997.00	90.0	.9	3.0	.00	.7	22.8	.02
02:05	-2.8	997.00	90.0	.4	309.2	.01	.4	269.7	-.05
02:10	-2.9	997.00	91.0	.4	270.6	.01	.5	248.9	.04
02:15	-2.9	997.00	91.0	.4	244.0	.05	.6	256.0	.04
02:20	-3.0	997.00	91.0	.6	246.7	-.05	.6	273.7	-.02
02:25	-3.0	997.00	91.0	.5	211.3	.02	.6	244.9	.04
02:30	-3.1	997.00	92.0	.4	223.1	-.05	.4	240.4	-.06
02:35	-3.1	997.00	92.0	.4	190.0	-.01	.4	209.1	.01
02:40	-3.1	997.00	92.0	.5	153.6	.01	.4	157.1	.04
02:45	-3.1	997.00	92.0	.5	143.4	-.06	.5	106.1	-.02
02:50	-3.2	997.00	92.0	.5	222.6	-.06	.3	229.6	.02
02:55	-3.2	997.00	92.0	.3	193.4	-.06	.3	262.9	.05
03:00	-3.2	998.00	92.0	.3	68.4	-.07	.2	262.5	.01
03:05	-3.2	998.00	92.0	.3	12.2	-.02	.4	274.7	.02
03:10	-3.3	998.00	92.0	.3	324.4	-.02	.5	261.1	.06
03:15	-3.3	998.00	92.0	.3	343.5	.01	.3	305.5	.08
03:20	-3.4	998.00	92.0	.3	236.6	.03	.5	346.0	.01
03:25	-3.4	998.00	92.0	.3	6.7	.01	.7	12.8	-.01
03:30	-3.4	998.00	93.0	.7	18.7	.00	1.0	15.3	-.01
03:35	-3.4	998.00	93.0	.8	31.2	-.02	1.0	24.1	.00
03:40	-3.3	998.00	92.0	.8	8.1	.01	.9	15.3	-.03
03:45	-3.3	998.00	92.0	.5	13.8	.12	.6	357.1	.03
03:50	-3.4	998.00	92.0	.4	50.6	-.08	.5	345.5	-.10
03:55	-3.4	998.00	92.0	.5	42.6	.01	.4	19.4	-.01
04:00	-3.4	998.00	92.0	1.0	33.1	.03	1.1	30.5	.02
04:05	-3.4	998.00	92.0	1.2	13.9	-.05	1.6	16.2	.00
04:10	-3.3	998.00	92.0	1.2	12.6	-.01	1.5	12.2	.05

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-3.3	998.00	92.0	1.0	23.6	-.06	1.2	27.6	.02
04:20	-3.4	998.00	92.0	1.0	15.3	.04	1.2	17.5	-.03
04:25	-3.4	998.00	92.0	.7	31.4	-.01	.9	26.1	-.01
04:30	-3.5	998.00	91.0	.9	24.7	-.01	1.1	34.4	.02
04:35	-3.5	998.00	91.0	.9	33.2	.07	1.4	46.2	.08
04:40	-3.7	998.00	91.0	.8	30.3	.01	1.2	52.4	.00
04:45	-3.7	998.00	91.0	.7	34.6	-.04	1.2	58.1	-.07
04:50	-3.7	998.00	92.0	.7	28.3	.05	1.3	51.1	-.01
04:55	-3.7	998.00	92.0	.6	33.8	.00	1.2	54.7	-.05
05:00	-3.8	998.00	92.0	.6	38.3	.05	1.2	55.3	-.02
05:05	-3.8	998.00	92.0	.7	49.3	.04	1.2	53.6	-.02
05:10	-3.8	998.00	92.0	.5	24.2	-.01	.9	39.5	-.04
05:15	-3.8	998.00	92.0	.7	13.4	.00	1.1	44.5	-.06
05:20	-3.8	999.00	92.0	.7	16.9	-.04	1.3	47.8	-.10
05:25	-3.8	999.00	92.0	.6	20.1	-.07	1.2	44.9	-.09
05:30	-3.9	999.00	92.0	.6	34.2	.08	.9	40.9	.06
05:35	-3.9	999.00	92.0	.6	33.9	.01	.9	56.3	-.04
05:40	-3.9	999.00	92.0	.6	13.4	.02	1.0	64.6	.00
05:45	-3.9	999.00	92.0	.4	349.1	.04	.6	68.3	-.05
05:50	-4.0	999.00	92.0	.4	332.1	.07	.5	58.0	.00
05:55	-4.0	999.00	92.0	.4	358.3	.04	.4	57.5	-.06
06:00	-4.0	999.00	92.0	.7	16.2	.03	.9	31.8	.00
06:05	-4.0	999.00	92.0	.8	28.6	.06	.8	44.6	.09
06:10	-3.9	999.00	92.0	.9	10.7	-.02	.8	39.1	-.01
06:15	-3.9	999.00	92.0	1.2	12.6	.04	1.2	23.5	.03
06:20	-4.0	999.00	91.0	.9	15.0	.06	1.1	44.8	.07
06:25	-4.0	999.00	91.0	.9	32.1	.00	1.3	55.4	-.06
06:30	-4.1	999.00	92.0	.9	39.5	-.09	1.5	56.1	-.12
06:35	-4.1	999.00	92.0	.8	17.8	-.01	1.4	53.9	-.01
06:40	-4.1	999.00	92.0	.8	19.0	.01	1.4	54.2	.02
06:45	-4.1	999.00	92.0	1.0	10.3	.09	1.5	41.3	.16
06:50	-4.2	999.00	91.0	.7	13.5	.04	1.6	39.8	.09
06:55	-4.2	999.00	91.0	.9	36.4	-.05	1.3	43.1	-.03
07:00	-4.2	1000.00	92.0	1.0	23.9	.03	1.1	37.9	.03
07:05	-4.2	1000.00	92.0	.9	25.3	-.03	1.2	55.9	-.02
07:10	-4.2	1000.00	92.0	.8	21.1	-.01	1.1	56.3	.01
07:15	-4.2	1000.00	92.0	.8	21.1	.04	1.2	49.3	.05
07:20	-4.3	1000.00	92.0	.7	29.7	.10	1.3	47.4	.09
07:25	-4.3	1000.00	92.0	.8	22.6	.09	1.3	43.0	.08
07:30	-4.3	1000.00	92.0	.7	14.1	.02	1.2	43.8	-.01
07:35	-4.3	1000.00	92.0	.7	35.3	.00	1.0	62.8	-.03
07:40	-4.3	1000.00	92.0	.5	36.2	.03	.9	74.2	.01
07:45	-4.3	1000.00	92.0	.6	26.9	-.01	.7	69.9	.00
07:50	-4.3	1000.00	92.0	.6	33.8	.02	.8	71.4	-.01
07:55	-4.3	1000.00	92.0	.7	24.5	.05	.6	62.7	.00
08:00	-4.2	1000.00	92.0	.7	13.3	.02	.6	50.8	-.02
08:05	-4.2	1000.00	92.0	.5	353.5	.07	.6	42.9	.03
08:10	-4.0	1000.00	92.0	.6	10.6	.00	.9	41.3	-.02
08:15	-4.0	1000.00	92.0	.6	2.0	.02	.8	36.3	.01
08:20	-3.7	1000.00	92.0	.7	20.9	.03	1.3	44.1	.00
08:25	-3.7	1000.00	92.0	.7	10.8	.02	1.2	36.4	.00
08:30	-3.3	1000.00	91.0	.6	11.6	.05	.8	7.1	.04
08:35	-3.3	1000.00	91.0	.3	354.4	.03	.7	350.7	.03
08:40	-3.0	1001.00	90.0	.4	308.5	.07	.7	354.6	.00
08:45	-3.0	1001.00	90.0	.3	318.8	.07	.6	.9	.05
08:50	-2.6	1001.00	89.0	.4	310.4	.13	.5	359.2	.09

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	-2.6	1001.00	89.0	.4	325.0	.13	.5	10.4	.09
09:00	-2.0	1001.00	88.0	.3	329.4	.18	.4	21.5	.15
09:05	-2.0	1001.00	88.0	.5	6.0	.10	.5	27.2	.11
09:10	-1.7	1001.00	87.0	.3	351.1	.18	.3	36.3	.12
09:15	-1.7	1001.00	87.0	.3	342.5	.19	.3	60.7	.10
09:20	-1.2	1001.00	84.0	.4	20.9	.20	.4	356.0	.12
09:25	-1.2	1001.00	84.0	.5	1.4	.29	.4	350.1	.21
09:30	-.6	1001.00	81.0	.3	285.9	.20	.4	276.6	.23
09:35	-.6	1001.00	81.0	.4	348.2	.01	.4	13.9	.04
09:40	-.3	1001.00	79.0	.4	53.3	.05	.7	17.2	.02
09:45	-.3	1001.00	79.0	.4	18.2	.26	.5	324.1	.19
09:50	.0	1001.00	77.0	.6	10.7	-.27	.7	358.9	-.37
09:55	.0	1001.00	77.0	.5	54.1	-.08	.6	35.8	-.14
10:00	.7	1001.00	75.0	.7	41.0	-.11	.9	17.8	-.24
10:05	.7	1001.00	75.0	.6	333.7	-.49	.8	307.3	-.54
10:10	1.9	1001.00	71.0	.6	226.8	-.29	.8	205.7	-.43
10:15	1.9	1001.00	71.0	1.0	200.0	-.36	1.5	184.2	-.19
10:20	3.5	1002.00	68.0	.7	251.8	-.49	.8	205.0	-.59
10:25	3.5	1002.00	68.0	.5	113.2	-.40	.7	347.0	-.40
10:30	4.8	1002.00	62.0	.7	164.1	-.57	.8	190.4	-.80
10:35	4.8	1002.00	62.0	.7	250.2	-.66	1.1	250.7	-.71
10:40	5.4	1002.00	59.0	.8	230.5	-.66	.9	248.2	-.89
10:45	5.4	1002.00	59.0	.8	303.4	-.69	1.2	16.1	-.77
10:50	5.8	1002.00	55.0	.9	281.1	-.63	.8	306.4	-.73
10:55	5.8	1002.00	55.0	.6	84.0	-.76	.6	63.4	-.92
11:00	6.7	1002.00	53.0	.9	192.7	-.37	1.7	193.6	-.41
11:05	6.7	1002.00	53.0	1.0	228.4	-.57	1.4	217.4	-.55
11:10	7.2	1001.00	51.0	1.1	209.2	.42	1.3	208.7	.33
11:15	7.2	1001.00	51.0	.6	168.4	-.75	1.0	185.0	-.84
11:20	7.6	1001.00	48.0	1.2	200.8	-.56	1.4	199.2	-.52
11:25	7.6	1001.00	48.0	1.5	240.6	-.22	1.6	257.5	.08
11:30	7.3	1001.00	46.0	1.1	261.4	.24	1.4	253.2	.16
11:35	7.3	1001.00	46.0	1.5	270.4	-.06	1.7	255.9	-.06
11:40	7.5	1001.00	46.0	.7	250.3	.05	.8	255.8	-.10
11:45	7.5	1001.00	46.0	1.1	251.7	-.34	1.3	234.7	-.53
11:50	8.5	1001.00	44.0	1.6	275.9	.18	1.8	279.0	.26
11:55	8.5	1001.00	44.0	1.1	251.9	.49	1.4	262.1	.69
12:00	8.8	1001.00	42.0	1.4	272.5	-.11	1.5	286.1	-.15
12:05	8.8	1001.00	42.0	1.0	286.0	-.12	1.2	274.2	-.10
12:10	9.0	1000.00	42.0	1.3	289.5	-.03	1.6	289.2	.07
12:15	9.0	1000.00	42.0	1.4	247.3	.51	1.4	240.0	.65
12:20	9.4	1000.00	40.0	1.0	300.8	.36	1.1	285.4	.58
12:25	9.4	1000.00	40.0	.9	35.4	-.20	.8	4.0	-.43
12:30	10.3	1001.00	40.0	1.0	354.7	-.60	1.4	335.6	-.81
12:35	10.3	1001.00	40.0	1.1	264.0	-.47	1.5	240.2	-.48
12:40	10.8	1000.00	38.0	1.5	182.4	-.60	1.8	196.4	-.65
12:45	10.8	1000.00	38.0	2.8	220.9	.35	2.9	221.1	.49
12:50	11.4	1000.00	33.0	2.2	207.6	.02	2.3	204.3	.01
12:55	11.4	1000.00	33.0	2.4	217.8	.19	2.6	223.2	.09
13:00	11.9	1000.00	33.0	2.0	241.5	-.30	2.5	232.6	-.43
13:05	11.9	1000.00	33.0	2.3	237.7	-.15	2.5	231.4	-.22
13:10	11.8	999.00	34.0	1.7	173.9	-.54	2.3	178.6	-.69
13:15	11.8	999.00	34.0	1.5	268.1	-.24	1.8	251.7	-.42
13:20	11.2	999.00	35.0	1.7	267.7	-.13	1.8	257.4	-.32
13:25	11.2	999.00	35.0	2.0	223.5	.05	2.3	217.8	-.01
13:30	11.5	999.00	35.0	2.4	228.6	.06	2.5	227.6	.00

	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	11.5	999.00	35.0	1.4	271.5	-22	1.7	265.9	-25
13:40	11.6	999.00	35.0	1.0	206.6	-25	1.5	203.0	-38
13:45	11.6	999.00	35.0	2.6	162.1	-33	3.0	157.3	-51
13:50	11.9	999.00	34.0	2.4	205.5	-19	2.6	207.8	-21
13:55	11.9	999.00	34.0	2.3	217.8	-23	2.9	219.2	-23
14:00	12.1	999.00	34.0	2.3	222.3	-55	3.1	223.9	-61
14:05	12.1	999.00	34.0	2.6	222.9	-06	3.1	216.2	-19
14:10	12.2	999.00	32.0	2.4	190.4	-41	2.8	192.8	-53
14:15	12.2	999.00	32.0	2.5	203.8	-34	2.9	201.9	-34
14:20	12.6	999.00	32.0	2.1	224.8	.26	2.1	232.4	.18
14:25	12.6	999.00	32.0	2.0	190.8	.15	1.9	190.3	.14
14:30	12.6	999.00	31.0	2.4	179.7	.01	2.5	179.2	-14
14:35	12.6	999.00	31.0	2.2	203.2	-14	2.4	210.5	-27
14:40	12.9	999.00	30.0	3.4	197.8	.29	4.0	197.9	.28
14:45	12.9	999.00	30.0	2.9	228.2	.01	3.2	232.4	.15
14:50	12.8	998.00	30.0	3.6	233.2	.22	4.3	231.3	.20
14:55	12.8	998.00	30.0	3.9	210.7	-09	4.2	211.7	-24
15:00	12.7	998.00	29.0	4.5	204.2	-15	4.9	204.8	-07
15:05	12.7	998.00	29.0	4.7	209.3	.03	4.9	212.4	.08
15:10	12.9	998.00	27.0	4.4	215.0	-04	4.8	214.2	.00
15:15	12.9	998.00	27.0	4.6	202.1	.26	4.9	204.5	.34
15:20	13.1	998.00	26.0	3.1	199.3	.17	3.1	200.7	.14
15:25	13.1	998.00	26.0	3.5	222.0	-06	3.9	225.3	-11
15:30	13.1	998.00	27.0	4.6	233.1	.24	4.9	233.1	.31
15:35	13.1	998.00	27.0	3.7	232.3	.24	4.0	229.8	.33
15:40	13.1	998.00	28.0	2.9	207.8	-24	3.4	213.7	-21
15:45	13.1	998.00	28.0	3.3	210.2	.07	3.5	211.2	.09
15:50	13.0	998.00	29.0	2.9	222.3	-09	3.1	224.6	-15
15:55	13.0	998.00	29.0	2.4	223.2	-10	2.9	225.2	-16
16:00	13.0	998.00	30.0	2.6	238.0	-03	3.3	240.3	-06
16:05	13.0	998.00	30.0	3.0	227.2	-05	3.4	228.1	-04
16:10	13.0	998.00	29.0	3.6	221.7	-03	4.3	222.2	.03
16:15	13.0	998.00	29.0	3.0	209.0	-15	3.4	209.0	-22
16:20	12.9	998.00	29.0	2.4	230.7	.01	2.8	231.3	.01
16:25	12.9	998.00	29.0	3.0	238.2	.04	3.5	235.3	.05
16:30	12.6	998.00	31.0	2.2	222.6	-06	2.5	225.1	-11
16:35	12.6	998.00	31.0	1.9	245.7	-11	2.5	245.5	-18
16:40	12.1	998.00	33.0	2.3	256.4	.04	2.7	255.1	.00
16:45	12.1	998.00	33.0	2.0	265.4	-01	2.5	263.1	-01
16:50	11.5	998.00	35.0	2.0	264.2	.01	2.5	262.7	.02
16:55	11.5	998.00	35.0	1.9	271.8	-02	2.4	267.3	-03
17:00	11.0	998.00	37.0	1.6	273.8	-06	2.0	266.4	-03
17:05	11.0	998.00	37.0	1.2	283.6	-02	1.7	279.5	-03
17:10	10.3	998.00	42.0	1.4	310.7	-06	1.7	291.7	-05
17:15	10.3	998.00	42.0	1.0	306.6	-03	1.4	288.1	-02
17:20	9.6	998.00	48.0	.9	339.8	-01	1.2	308.7	-02
17:25	9.6	998.00	48.0	1.2	330.4	.00	1.4	306.3	.03
17:30	8.9	998.00	53.0	1.0	328.6	-09	1.4	300.8	-08
17:35	8.9	998.00	53.0	.8	315.5	-10	1.3	290.4	-09
17:40	8.2	998.00	54.0	.4	292.3	.02	1.2	280.5	.00
17:45	8.2	998.00	54.0	.7	294.2	-05	1.4	286.7	-06
17:50	7.5	998.00	55.0	.9	229.8	-02	1.2	261.2	-07
17:55	7.5	998.00	55.0	1.1	218.2	.05	1.4	253.2	-01
18:00	7.1	998.00	62.0	1.1	227.0	.10	1.4	256.6	.05
18:05	7.1	998.00	62.0	.8	208.8	-03	1.1	257.6	-01
18:10	6.8	998.00	65.0	.6	185.7	-02	1.0	261.4	.00

	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	6.8	998.00	65.0	.9	160.8	-.03	.8	225.1	-.01
18:20	6.2	998.00	62.0	.6	136.2	-.04	.5	212.1	-.04
18:25	6.2	998.00	62.0	.7	74.6	-.07	.6	139.9	-.08
18:30	5.8	998.00	69.0	.6	35.0	-.06	.4	111.4	-.09
18:35	5.8	998.00	69.0	.5	54.0	-.04	.5	55.5	-.05
18:40	5.4	998.00	72.0	.5	102.1	-.01	.4	63.0	-.01
18:45	5.4	998.00	72.0	.4	129.4	-.04	.3	40.1	-.02
18:50	5.0	998.00	72.0	.4	167.1	-.01	.2	115.3	.00
18:55	5.0	998.00	72.0	.4	200.0	-.04	.2	334.7	-.03
19:00	4.5	998.00	74.0	.5	202.1	-.05	.3	192.4	-.02
19:05	4.5	998.00	74.0	.3	142.8	-.03	.4	45.4	.00
19:10	4.2	998.00	74.0	.5	114.6	.02	.5	64.7	-.03
19:15	4.2	998.00	74.0	.4	90.9	-.01	.7	77.9	-.04
19:20	4.0	998.00	74.0	.5	54.7	.04	.7	83.8	.00
19:25	4.0	998.00	74.0	.5	17.4	.00	.5	75.6	-.03
19:30	3.7	998.00	75.0	.4	337.6	.00	.4	29.6	.00
19:35	3.7	998.00	75.0	.5	337.1	-.06	.4	37.4	-.06
19:40	3.5	998.00	74.0	.5	325.1	-.04	.3	19.6	-.05
19:45	3.5	998.00	74.0	.6	325.2	.00	.5	340.4	.03
19:50	3.4	998.00	74.0	1.0	339.8	-.05	.8	335.8	-.04
19:55	3.4	998.00	74.0	.6	336.1	-.08	.7	332.6	-.05
20:00	3.0	998.00	77.0	.4	102.5	-.02	.3	95.4	.02
20:05	3.0	998.00	77.0	.6	179.1	.02	.6	131.3	-.01
20:10	3.0	998.00	77.0	.8	210.8	.00	.6	178.8	.00
20:15	3.0	998.00	77.0	.7	172.5	-.06	.5	155.1	-.10
20:20	2.8	998.00	80.0	.7	162.7	-.04	.5	213.3	-.01
20:25	2.8	998.00	80.0	.7	143.7	-.06	.5	225.7	-.06
20:30	2.5	998.00	81.0	.7	125.2	-.03	.5	154.5	-.04
20:35	2.5	998.00	81.0	1.0	126.5	-.03	1.1	146.6	-.04
20:40	2.2	998.00	82.0	1.2	131.6	-.11	1.1	132.7	-.04
20:45	2.2	998.00	82.0	1.0	133.8	-.03	.9	130.6	-.03
20:50	2.1	998.00	83.0	.6	39.5	-.02	.6	76.8	.03
20:55	2.1	998.00	83.0	.6	17.5	-.02	.5	31.5	-.02
21:00	1.9	998.00	83.0	.7	350.7	-.03	.6	353.5	-.01
21:05	1.9	998.00	83.0	.8	6.3	-.03	.8	347.6	-.02
21:10	1.7	998.00	84.0	1.1	11.8	-.03	.8	356.0	-.03
21:15	1.7	998.00	84.0	1.3	.7	-.02	.8	346.5	-.03
21:20									
21:25									
21:30									
21:35									
21:40									
21:45									
21:50									
21:55	999.0	999.00	999.0	1.3	186.9	.00	.3	232.5	.01
22:00	.9	998.00	88.0	1.3	165.8	.01	.4	194.3	.00
22:05	.9	998.00	88.0	1.0	162.4	-.01	.4	290.0	-.04
22:10	.8	998.00	88.0	1.0	172.8	.01	.5	246.3	-.01
22:15	.8	998.00	88.0	1.0	160.0	.02	.4	174.7	.02
22:20	.7	998.00	87.0	1.0	161.7	-.01	.5	155.7	.00
22:25	.7	998.00	87.0	1.0	162.5	.03	.5	168.9	.02
22:30	.6	998.00	86.0	.9	153.8	.01	.4	158.7	.00
22:35	.6	998.00	86.0	1.0	167.9	-.03	.7	167.1	-.02
22:40	.6	998.00	87.0	1.0	170.9	.01	.5	186.9	.05
22:45	.6	998.00	87.0	1.5	163.3	.03	.8	176.4	.01
22:50	.6	998.00	89.0	1.6	161.4	.03	.8	170.5	.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/24/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.1	352.5	.08	1.1	355.5	1.9	19.0	1.8	20.3
00:05	1.3	17.9	.06	1.9	34.6	2.4	28.4	2.1	32.3
00:10	1.6	18.9	.02	2.2	32.0	2.6	25.9	2.4	26.9
00:15	1.6	335.0	.09	1.6	356.0	2.1	9.1	2.4	8.4
00:20	1.3	341.6	-.01	1.3	2.6	1.9	12.6	2.2	9.6
00:25	1.9	20.2	.07	2.1	23.0	2.4	17.7	2.6	23.1
00:30	2.3	21.3	.00	2.4	20.8	2.6	17.2	2.9	21.8
00:35	2.0	35.7	-.11	2.1	27.3	2.0	22.7	2.7	26.9
00:40	1.6	43.6	.00	1.8	33.6	2.1	30.0	2.8	34.6
00:45	1.6	40.9	-.01	1.7	36.4	1.8	31.6	2.5	34.8
00:50	1.4	53.0	-.03	1.4	49.6	1.9	38.6	2.5	37.8
00:55	1.0	58.8	-.03	1.5	53.5	1.7	41.4	2.3	36.9
01:00	.9	48.3	-.07	2.0	56.4	1.7	51.1	2.1	38.6
01:05	.6	58.9	-.04	1.7	58.8	1.8	57.3	2.0	44.2
01:10	.5	78.2	-.03	1.6	68.4	2.0	58.6	2.1	51.8
01:15	.3	38.7	-.09	1.0	73.4	1.8	63.8	2.1	50.9
01:20	.4	4.5	.00	1.0	82.6	1.9	73.1	2.4	52.6
01:25	.5	19.5	-.01	1.2	90.9	1.8	86.2	2.4	61.0
01:30	.4	3.0	-.01	1.2	93.0	2.0	84.1	2.4	57.7
01:35	.4	36.7	-.02	1.5	90.7	2.2	72.2	2.8	50.7
01:40	.6	77.4	.02	1.8	85.9	2.4	66.9	2.9	53.6
01:45	.6	57.1	-.04	1.6	72.8	2.3	60.8	2.7	57.1
01:50	1.0	43.3	.01	1.8	70.2	2.4	62.6	3.0	61.0
01:55	1.0	62.7	.03	1.8	76.8	2.4	69.2	3.1	62.0
02:00	.7	66.4	-.02	1.6	79.4	2.2	75.6	2.7	69.0
02:05	.3	116.1	-.04	.5	101.9	1.5	83.2	2.1	71.2
02:10	.3	23.5	.02	.3	342.7	1.0	71.0	1.8	69.9
02:15	.3	334.9	.01	.5	6.3	1.2	71.9	1.8	67.5
02:20	.5	355.3	-.01	.5	9.7	1.2	87.2	1.5	73.9
02:25	.6	32.6	-.04	.6	46.6	1.3	90.6	1.6	71.7
02:30	.6	47.2	-.02	.7	76.8	1.3	89.1	1.9	68.5
02:35	.6	83.4	-.01	.6	85.5	1.1	89.9	1.7	68.6
02:40	.9	85.7	.02	.9	84.9	1.2	85.8	1.4	67.7
02:45	1.1	84.7	-.04	1.3	91.7	1.3	98.6	1.5	79.3
02:50	.6	63.8	-.02	1.0	90.6	1.0	99.1	1.1	82.0
02:55	.6	32.5	.00	.7	69.7	.9	88.8	.8	87.8
03:00	.6	48.2	-.04	.7	76.3	.9	85.3	.8	94.0
03:05	.6	5.8	-.03	.4	32.0	.7	78.4	.6	99.3
03:10	.7	341.0	.02	.5	6.1	.6	63.0	.5	78.5
03:15	.9	.6	-.01	.7	56.3	.7	86.7	.9	102.3
03:20	.7	9.7	-.01	.6	73.5	.7	102.7	1.4	103.0
03:25	.9	4.1	.03	.6	68.6	.8	87.9	1.3	89.8
03:30	.9	11.9	.04	.8	67.7	1.0	83.1	1.5	86.1
03:35	.7	37.7	.03	1.0	69.0	1.1	86.9	1.6	88.0
03:40	.7	4.4	-.06	.8	53.5	1.0	73.1	1.1	83.7
03:45	.6	335.6	-.06	.4	41.9	.8	63.8	1.1	83.6
03:50	.7	322.4	-.08	.6	19.4	1.0	63.4	1.2	74.5
03:55	.7	.7	-.02	.9	32.8	1.2	57.9	1.3	62.7
04:00	1.0	35.7	.06	1.1	56.4	1.2	71.1	1.6	69.2
04:05	1.3	39.4	.02	1.2	63.4	1.2	67.2	2.1	75.4
04:10	1.4	39.0	.05	1.2	61.3	1.3	72.9	2.3	75.7

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	1.5	44.9	.01	1.3	63.7	1.6	72.9	2.6	78.7
04:20	1.5	37.7	-.03	1.2	57.0	1.6	66.4	2.4	76.1
04:25	1.2	32.5	-.05	1.0	46.8	1.2	65.7	2.2	76.3
04:30	1.4	30.3	.02	1.0	36.3	1.0	50.1	1.9	73.4
04:35	1.6	42.7	.04	1.2	43.1	1.2	53.2	1.9	75.6
04:40	1.4	49.4	.03	.9	59.0	.9	64.5	1.6	80.8
04:45	1.6	56.5	-.08	1.0	72.5	1.1	73.3	1.9	82.9
04:50	1.7	59.2	-.06	1.0	72.2	1.3	78.4	2.2	88.0
04:55	1.9	60.3	-.04	1.4	61.2	1.7	75.9	2.5	90.3
05:00	1.8	60.5	-.05	1.7	56.9	1.8	74.5	2.4	89.6
05:05	2.0	55.8	-.01	1.9	52.4	1.8	69.3	2.3	86.5
05:10	1.7	54.8	-.09	1.7	52.3	1.7	68.4	2.2	78.3
05:15	1.7	55.2	-.09	1.4	42.2	1.5	54.2	1.9	70.0
05:20	1.4	52.0	-.08	1.1	34.0	1.5	49.4	1.8	71.0
05:25	1.3	54.6	-.09	1.3	50.7	1.8	60.5	2.1	76.9
05:30	1.2	56.1	-.02	1.6	51.3	1.9	57.9	2.2	73.7
05:35	1.2	74.0	-.05	1.7	60.8	2.0	62.5	2.0	69.0
05:40	1.2	79.7	.03	1.7	64.3	2.3	68.3	2.2	75.7
05:45	1.2	78.4	-.11	1.6	66.0	2.1	66.6	2.3	78.3
05:50	1.2	69.8	-.04	1.5	55.6	1.9	67.7	2.2	77.5
05:55	1.2	55.1	-.06	1.7	49.1	1.9	62.9	2.3	74.3
06:00	1.5	42.6	-.08	2.2	47.4	2.2	55.1	2.4	67.5
06:05	1.6	48.9	.01	2.2	55.4	2.3	57.9	2.3	68.0
06:10	1.7	58.2	-.03	2.1	62.6	2.1	67.3	2.3	72.1
06:15	1.9	58.2	-.03	2.5	56.0	2.1	64.3	2.4	67.2
06:20	2.1	56.1	.09	2.7	55.0	2.4	65.2	2.4	71.5
06:25	2.3	64.4	-.09	2.8	66.6	2.7	67.8	2.4	72.7
06:30	2.3	68.2	-.11	2.8	70.0	2.9	66.3	2.7	74.6
06:35	1.8	70.2	-.03	2.3	65.5	2.4	65.4	2.7	77.0
06:40	1.9	63.1	.00	2.5	58.2	2.0	74.3	2.4	77.8
06:45	2.1	50.9	.15	1.9	60.2	2.1	73.0	2.6	68.6
06:50	2.0	38.8	.04	1.6	53.2	1.9	65.1	2.4	61.5
06:55	1.7	42.0	-.11	1.5	53.0	1.5	64.4	2.4	62.1
07:00	1.4	49.3	.03	1.4	61.6	1.5	71.1	2.4	73.0
07:05	1.7	53.5	.00	1.5	66.1	1.5	73.1	2.9	81.5
07:10	1.8	56.7	.05	1.4	68.9	1.7	71.3	3.1	78.8
07:15	2.0	56.7	.07	1.4	55.2	1.8	63.2	2.9	72.8
07:20	2.2	57.9	.12	1.8	62.0	2.2	71.7	3.1	74.3
07:25	2.2	60.3	.09	1.8	64.4	2.1	71.8	3.0	74.5
07:30	2.1	59.7	-.03	1.7	63.1	1.9	70.6	2.9	72.2
07:35	1.7	65.9	-.04	1.7	68.0	2.1	73.1	2.9	72.1
07:40	1.6	66.5	-.04	1.9	66.2	1.9	77.5	2.7	74.0
07:45	1.4	65.5	-.01	1.8	64.6	1.8	78.2	2.3	74.2
07:50	1.6	56.3	-.05	1.7	65.8	2.1	73.5	2.8	73.6
07:55	1.4	53.2	-.01	1.4	65.2	1.9	71.2	2.7	77.3
08:00	1.4	52.6	-.05	1.3	67.6	2.0	72.1	2.7	76.4
08:05	1.1	48.4	.02	1.2	59.5	1.8	67.3	2.3	71.6
08:10	1.3	50.8	.00	1.4	55.6	1.8	63.5	2.1	70.4
08:15	1.4	49.3	.03	1.2	56.2	1.3	63.9	2.5	75.1
08:20	1.7	49.8	-.01	1.1	60.2	1.6	63.3	2.6	69.8
08:25	1.7	39.6	-.01	1.0	56.2	1.5	62.2	2.7	66.7
08:30	1.1	31.3	-.01	.7	46.9	1.2	60.0	2.5	66.4
08:35	1.1	33.3	.02	.9	45.6	1.5	55.0	2.6	64.5
08:40	1.3	32.9	-.08	1.2	38.8	1.7	51.2	2.7	65.1
08:45	1.2	39.5	-.02	1.5	42.6	1.7	50.5	2.7	68.1
08:50	1.2	42.8	.00	1.5	46.1	1.6	51.1	2.4	66.1

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	1.1	53.0	.01	1.5	45.2	1.7	54.6	2.5	64.0
09:00	1.0	56.4	.06	1.5	53.2	1.8	58.7	2.4	64.8
09:05	1.3	62.4	.03	1.4	57.9	1.8	59.3	2.3	64.6
09:10	1.1	69.7	.03	1.2	57.0	1.6	55.8	1.9	65.9
09:15	.9	83.0	-.08	1.0	57.8	1.3	53.2	1.6	64.2
09:20	.5	38.6	-.05	.7	53.5	1.2	48.8	1.6	65.4
09:25	.4	13.3	.05	.7	50.2	1.1	68.3	1.6	78.0
09:30	.3	325.2	.15	.4	55.8	.9	72.5	1.5	84.3
09:35	.6	11.1	-.02	.6	5.7	.7	55.2	1.3	84.1
09:40	.7	359.1	-.03	.6	343.8	.4	43.7	1.3	86.8
09:45	.6	349.1	.04	.6	27.1	.8	56.9	1.1	78.7
09:50	.7	326.7	-.39	.8	5.3	1.0	56.4	1.2	72.3
09:55	.7	352.7	-.32	.7	342.8	.5	39.1	.8	92.3
10:00	.9	335.4	-.43	.6	24.7	.8	83.2	1.1	92.6
10:05	1.1	302.8	-.52	1.2	293.5	1.1	271.7	.9	243.7
10:10	1.0	226.8	-.55	1.0	267.8	.6	288.9	.5	271.7
10:15	1.6	172.0	-.05	1.4	179.3	1.3	212.3	1.0	220.6
10:20	.9	216.9	-.77	1.0	255.5	1.0	282.1	.7	283.2
10:25	1.3	339.5	-.38	1.8	333.5	1.7	335.4	1.5	344.0
10:30	1.0	182.2	-.98	1.1	190.1	.9	219.2	.8	195.6
10:35	1.4	260.5	-.74	1.7	266.3	1.7	265.5	1.7	260.6
10:40	1.3	260.7	-1.24	1.3	274.2	1.1	308.3	.8	347.3
10:45	1.3	43.5	-.66	1.2	52.3	1.3	104.5	1.9	121.7
10:50	.8	24.1	-.69	.8	70.8	.9	162.0	1.0	190.7
10:55	.8	165.0	-1.05	.9	219.4	1.1	224.3	1.6	224.9
11:00	1.9	192.4	-.50	2.2	198.4	2.2	200.0	1.9	185.3
11:05	2.0	203.8	-.33	2.0	200.4	1.9	205.6	1.7	207.8
11:10	1.4	208.0	.13	1.4	215.3	1.3	195.1	1.4	180.7
11:15	1.4	206.5	-.60	1.7	217.7	1.7	212.9	1.7	195.5
11:20	1.5	198.7	-.24	1.5	197.6	1.2	193.0	1.0	173.3
11:25	1.4	268.6	.48	1.2	259.1	1.0	240.8	1.0	228.4
11:30	1.5	263.5	-.10	1.3	263.6	1.1	235.5	1.1	215.9
11:35	1.6	248.5	-.03	1.8	249.7	1.6	244.7	1.8	248.2
11:40	1.1	223.9	-.18	1.4	214.0	1.6	197.1	1.7	212.3
11:45	1.6	250.6	-.51	1.8	248.6	1.9	229.8	2.2	220.1
11:50	1.5	288.4	.49	1.5	295.1	1.4	281.5	1.2	263.1
11:55	1.5	263.8	.87	1.6	251.6	1.5	245.0	1.5	248.3
12:00	1.8	284.3	-.02	1.5	281.0	1.2	285.4	1.2	283.4
12:05	1.3	259.8	.00	1.4	250.2	1.4	245.4	1.5	230.1
12:10	1.8	278.0	.12	1.7	276.3	1.7	276.6	1.8	268.6
12:15	1.4	235.1	.86	1.5	232.6	1.3	216.3	1.3	207.9
12:20	1.2	266.7	.72	1.5	263.4	1.7	265.1	1.8	265.9
12:25	1.0	316.6	-.64	1.4	284.6	1.4	263.3	1.2	249.3
12:30	1.5	331.3	-.99	2.0	301.7	2.1	290.4	2.1	283.7
12:35	1.8	236.8	-.45	2.0	227.1	2.0	229.4	2.0	234.1
12:40	2.1	208.9	-.63	2.4	210.8	2.5	210.7	2.7	210.2
12:45	2.9	218.2	.74	2.9	214.5	2.9	208.5	3.0	203.3
12:50	2.7	206.4	-.06	3.0	207.9	3.1	205.6	3.1	200.9
12:55	2.5	224.0	-.14	2.5	218.5	2.6	213.9	2.6	212.1
13:00	2.8	226.6	-.49	2.7	223.5	2.6	224.9	2.6	216.2
13:05	2.5	226.3	-.19	2.5	223.1	2.4	217.2	2.6	208.3
13:10	2.4	177.4	-.74	2.4	172.6	2.2	168.6	2.2	166.9
13:15	2.0	239.9	-.56	2.3	231.5	2.7	225.6	3.2	225.3
13:20	2.1	252.2	-.47	1.9	250.9	1.8	242.3	1.6	235.1
13:25	2.3	219.2	-.06	2.2	225.6	2.1	217.5	1.8	210.4
13:30	2.6	225.9	.02	2.8	225.1	2.9	219.1	2.9	217.1

	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
13:35	1.7	255.2	-26	1.7	243.8	2.0	238.3	2.2	231.0
13:40	1.4	172.2	-39	1.5	178.5	1.6	186.0	1.6	197.8
13:45	3.1	155.1	-76	3.4	156.5	3.5	160.4	3.3	163.3
13:50	2.6	203.3	-31	2.7	198.2	3.0	195.1	3.2	192.9
13:55	3.4	211.9	-28	3.6	211.2	3.6	214.9	3.6	217.2
14:00	3.2	219.5	-66	3.2	212.4	3.2	207.8	3.1	204.6
14:05	3.3	209.2	-17	3.2	202.4	2.9	197.3	2.8	194.9
14:10	2.9	193.9	-63	2.8	198.7	2.8	204.8	2.9	207.1
14:15	3.3	197.2	-38	3.3	195.6	3.3	197.3	3.3	195.4
14:20	2.1	236.3	.05	2.2	234.5	2.1	227.8	1.9	222.9
14:25	1.8	188.4	.18	1.6	187.0	1.4	193.3	1.3	202.6
14:30	2.5	179.5	-18	2.3	177.2	2.3	170.0	2.3	169.6
14:35	2.6	207.7	-35	2.4	205.9	2.3	200.9	2.6	198.8
14:40	4.4	199.7	.34	4.5	200.5	4.4	201.1	4.4	200.7
14:45	3.1	226.7	.25	3.0	222.3	2.8	219.7	2.6	224.7
14:50	4.6	229.0	.13	4.6	226.0	4.7	222.0	4.8	219.5
14:55	4.4	214.6	-37	4.4	215.8	4.5	216.1	4.3	219.3
15:00	5.2	203.9	.06	5.4	204.9	5.6	207.8	5.8	210.3
15:05	5.0	214.5	.02	5.3	214.6	5.6	214.2	5.8	213.7
15:10	5.1	216.3	.01	5.3	216.1	5.6	216.5	5.8	214.9
15:15	4.7	205.3	.34	4.6	204.6	4.7	204.7	4.7	204.6
15:20	3.3	201.6	.11	3.5	204.1	3.9	205.3	4.1	205.1
15:25	3.8	227.5	-14	3.7	231.0	3.8	231.9	3.8	232.9
15:30	4.8	230.4	.47	4.8	226.7	4.7	225.5	4.5	222.1
15:35	4.0	226.1	.43	4.0	223.8	4.2	221.5	4.2	221.3
15:40	3.7	216.9	-29	3.9	218.5	4.0	217.8	4.0	216.8
15:45	3.5	209.1	.00	3.5	208.4	3.6	207.7	3.7	206.3
15:50	3.2	221.4	-09	3.1	218.6	3.1	215.3	3.1	214.5
15:55	2.9	224.5	-26	2.8	223.6	3.0	219.4	3.1	219.3
16:00	3.3	241.1	-19	3.4	239.5	3.8	235.9	3.9	233.5
16:05	3.7	225.5	-15	3.9	224.1	4.1	225.2	4.1	226.2
16:10	4.6	223.9	.02	4.7	225.5	4.9	225.1	5.1	224.1
16:15	3.7	209.2	-19	3.8	211.3	3.9	214.1	4.0	214.7
16:20	2.9	230.5	.02	3.0	227.6	3.1	227.7	3.3	229.3
16:25	3.4	233.3	.03	3.3	235.6	3.4	236.0	3.4	235.3
16:30	2.7	227.8	-16	2.8	231.2	2.8	227.6	2.8	221.3
16:35	2.4	244.9	-21	2.3	244.6	2.4	243.9	2.5	238.6
16:40	2.7	252.8	-02	2.8	253.5	2.8	252.1	2.9	247.4
16:45	2.6	259.7	-03	2.6	255.8	2.6	251.4	2.6	245.9
16:50	2.4	260.3	-02	2.5	253.9	2.6	247.3	2.7	237.5
16:55	2.6	264.3	-02	2.5	258.6	2.6	252.1	2.8	247.9
17:00	2.2	260.0	-01	2.3	252.5	2.3	246.1	2.3	240.3
17:05	1.8	275.5	-02	1.9	269.1	1.9	263.5	1.9	250.4
17:10	1.8	282.0	-02	1.9	272.5	1.8	259.2	1.8	243.7
17:15	1.7	274.0	.06	1.7	261.8	1.8	248.8	2.0	241.7
17:20	1.2	292.6	.01	1.2	283.0	1.4	269.9	1.5	252.9
17:25	1.3	295.8	.03	1.4	283.3	1.4	265.6	1.6	250.0
17:30	1.6	288.9	-10	1.7	284.0	1.7	277.3	1.7	264.8
17:35	1.8	287.5	-14	2.0	282.6	1.8	274.7	1.8	266.3
17:40	1.9	281.8	-02	2.0	277.0	1.9	270.1	1.8	262.3
17:45	2.1	288.5	-06	2.3	284.2	2.1	278.3	2.0	267.7
17:50	1.8	277.1	-06	2.3	273.5	2.3	265.9	2.3	258.8
17:55	1.8	269.4	-07	2.2	262.5	2.5	255.9	2.6	249.8
18:00	1.8	259.5	.05	2.3	254.8	2.4	249.0	2.6	244.5
18:05	1.6	260.2	-07	1.9	254.2	2.2	247.9	2.6	241.0
18:10	1.6	266.8	-06	2.0	267.0	2.3	259.1	2.5	250.7

	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
18:15	1.3	258.1	-.01	1.9	256.2	2.3	247.2	2.6	239.8
18:20	1.0	260.9	-.05	1.7	260.0	2.2	252.9	2.5	247.2
18:25	.5	246.9	-.04	1.3	254.6	1.9	252.2	2.2	245.8
18:30	.4	254.7	-.04	1.4	262.9	1.9	256.0	2.4	247.1
18:35	.3	232.0	.02	1.3	259.9	1.8	254.6	2.0	242.5
18:40	.3	194.7	-.01	1.1	254.4	1.8	246.2	2.1	239.4
18:45	.3	260.8	.00	1.1	257.8	1.7	244.3	2.1	238.0
18:50	.3	222.3	.00	1.1	247.7	1.7	240.5	2.1	234.7
18:55	.2	171.1	-.05	.8	251.8	1.5	244.7	1.9	235.3
19:00	.3	168.4	-.02	.9	251.5	1.5	243.3	2.1	231.7
19:05	.3	75.2	-.03	.7	253.4	1.2	241.9	1.8	226.0
19:10	.4	80.4	-.03	.4	249.8	1.1	236.9	1.9	219.3
19:15	.6	104.0	-.01	.3	215.0	1.0	221.0	1.8	213.6
19:20	.9	111.0	.00	.4	141.0	.9	203.0	1.8	203.1
19:25	.8	106.6	-.04	.4	121.8	.9	195.9	1.8	204.0
19:30	.4	103.5	-.02	.4	103.3	.6	211.5	1.7	209.9
19:35	.5	123.7	-.02	.4	120.0	.7	203.3	1.8	204.6
19:40	.6	134.0	-.01	.4	158.0	1.4	200.7	2.4	203.4
19:45	.5	115.3	-.01	.7	203.6	1.8	210.7	2.8	211.4
19:50	.3	307.2	-.02	1.1	230.4	2.1	216.6	2.9	214.3
19:55	.4	282.0	-.04	1.2	226.8	2.3	219.4	3.3	217.0
20:00	.2	19.6	-.02	.8	209.2	2.1	218.2	3.4	217.8
20:05	.7	145.5	-.01	1.2	196.2	2.2	213.3	3.4	216.4
20:10	.8	169.9	.01	1.5	193.4	2.4	216.4	3.6	220.3
20:15	.8	146.5	-.08	1.6	188.8	2.7	208.7	4.0	214.9
20:20	.5	160.7	-.02	1.6	199.6	2.9	216.2	4.2	218.3
20:25	.4	224.3	-.07	1.5	220.2	3.0	226.1	4.3	225.1
20:30	.4	237.1	-.05	1.0	210.9	2.8	228.0	4.1	227.8
20:35	.6	166.8	-.04	1.3	203.8	2.9	222.5	4.2	222.2
20:40	.7	143.5	-.02	1.1	195.8	2.6	222.9	4.1	221.2
20:45	.8	140.2	-.03	1.0	188.5	2.2	222.0	3.7	219.7
20:50	.7	115.0	-.01	.8	178.3	1.7	221.4	3.1	220.4
20:55	.7	121.8	-.04	1.0	198.9	2.1	218.4	3.5	219.8
21:00	.5	109.2	-.06	.9	195.0	2.0	220.5	3.4	223.2
21:05	.4	98.9	-.05	.9	188.6	1.9	219.5	3.4	220.8
21:10	.3	82.4	-.02	.9	200.6	2.2	223.2	3.5	221.4
21:15	.3	161.2	-.03	1.3	222.4	2.6	226.6	3.6	224.0
21:20									
21:25									
21:30									
21:35									
21:40									
21:45									
21:50									
21:55	.5	123.4	-.01	1.4	196.0	2.0	213.1	2.8	214.9
22:00	.4	127.7	-.04	1.4	194.8	2.0	212.1	3.1	213.5
22:05	.6	184.2	-.06	1.5	206.7	2.3	216.6	3.4	215.6
22:10	.6	227.8	-.02	1.7	226.5	2.8	228.1	3.8	222.4
22:15	.6	208.9	.00	1.8	227.8	2.8	227.0	3.7	221.8
22:20	.4	207.3	-.03	1.6	228.7	2.8	226.5	3.7	225.6
22:25	.5	220.0	-.03	1.7	228.6	2.7	229.9	3.8	224.9
22:30	.5	230.1	-.03	1.8	229.7	3.0	227.1	4.0	221.4
22:35	.5	217.3	-.04	1.7	231.9	2.7	227.5	3.7	223.4
22:40	.7	213.2	.00	1.6	232.1	2.6	229.4	3.7	223.3
22:45	.8	206.6	-.01	1.6	225.9	2.5	225.6	3.7	220.8
22:50	.8	203.2	-.03	1.7	224.1	2.7	223.7	3.8	217.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/24/2021

Interval: 005m

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.5	22.8	1.1	28.3	1.1	61.6			
00:05	1.8	36.3	1.4	46.7	1.1	73.4			
00:10	2.2	30.4	1.7	36.2					
00:15	2.3	8.6	2.0	6.8	1.7	2.0			
00:20	2.2	14.1	2.0	11.0	1.8	8.5	1.1	45.4	
00:25	2.5	27.2	2.2	25.0	1.9	33.2			
00:30	2.7	24.4	2.4	23.5	2.1	24.9			
00:35	2.5	31.0	2.3	35.4	2.0	35.3			
00:40	2.6	37.4	2.4	42.3	2.1	45.5	2.5	72.8	
00:45	2.8	38.3	2.5	41.0	2.4	45.1	2.9	52.1	
00:50	3.0	43.5	2.7	47.7	2.5	52.9	2.7	62.0	
00:55	2.8	42.8	2.5	46.0	2.3	48.2	1.6	46.6	
01:00	2.9	44.0	2.7	47.8	2.6	51.9	1.8	57.5	
01:05	2.8	47.1	2.7	50.0	2.5	52.0	1.7	80.7	
01:10	2.8	47.3	2.8	52.0	2.5	54.7	2.3	63.5	
01:15	2.6	45.3	2.7	52.1	2.5	55.6	2.8	66.8	
01:20	2.8	45.7	2.8	53.6	2.6	58.2			
01:25	2.6	48.4	2.6	58.4	2.6	64.2	2.5	66.2	
01:30	2.6	51.1	2.5	59.5	2.4	63.2	2.4	70.1	
01:35	2.7	58.0	2.7	65.3	2.5	70.2	2.4	79.6	1.9
01:40	2.9	64.4	2.8	69.0	2.6	77.7	1.9	88.9	
01:45	3.0	66.2	2.9	74.4	2.9	86.2	3.1	89.5	2.1
01:50	3.3	68.1	3.2	76.0	3.0	81.7	3.2	84.3	2.3
01:55	3.4	70.0	3.3	75.0	3.2	79.3	3.4	81.1	3.5
02:00	3.3	71.2	3.3	77.5	3.2	83.0	3.1	85.1	
02:05	2.8	68.1	2.9	76.8	2.8	81.0	3.0	81.7	3.6
02:10	2.5	61.2	2.6	68.2	2.7	73.1	2.7	74.1	2.3
02:15	2.6	65.2	2.8	73.0	2.8	76.7	2.8	76.3	3.1
02:20	2.4	70.8	2.6	78.3	2.6	79.7	2.7	80.4	1.9
02:25	2.6	70.4	2.7	74.9	2.9	75.4	2.8	83.5	3.6
02:30	2.7	72.4	2.8	74.7	2.8	76.7	2.9	83.3	3.3
02:35	2.6	75.4	2.9	78.2	2.8	81.5	2.9	90.0	
02:40	2.5	79.2	3.1	82.6	2.9	82.0	3.3	91.6	3.1
02:45	2.7	84.6	3.3	86.4	3.2	88.6	3.1	98.4	
02:50	2.2	83.4	2.8	83.4	2.7	87.9	2.8	99.9	
02:55	1.8	85.9	2.7	83.3	2.5	85.7	2.7	97.5	
03:00	1.7	91.5	2.8	85.0	2.7	85.4	2.8	100.7	
03:05	1.2	99.6	2.4	85.6	2.4	90.9	2.7	104.4	3.3
03:10	1.1	96.4	2.2	84.9	2.3	91.3	2.2	107.3	
03:15	1.5	95.1	2.4	90.6	2.4	93.7	2.2	106.6	1.4
03:20	2.0	95.9	2.5	95.8	2.4	102.0	2.4	115.0	2.8
03:25	2.1	84.3	2.4	90.3	2.4	92.2	2.4	107.2	1.8
03:30	2.1	86.4	2.5	89.3	2.5	91.3	2.5	105.5	2.5
03:35	2.2	89.3	2.5	91.8	2.5	93.1	2.4	109.2	2.4
03:40	1.8	85.6	2.3	88.7	2.4	93.8	2.3	105.9	2.3
03:45	1.7	84.6	2.3	91.1	2.5	95.0	2.3	101.9	2.3
03:50	2.0	82.1	2.4	90.6	2.5	95.8	2.5	105.3	2.4
03:55	2.2	80.5	2.8	89.9	2.8	93.1	2.7	102.1	2.2
04:00	2.7	83.2	3.2	90.6	2.9	96.1	2.9	105.1	2.6
04:05	3.1	84.9	3.2	89.1	2.9	92.1	2.7	100.1	2.7
04:10	3.0	85.4	3.2	86.2	3.1	92.8	3.0	99.4	2.8

	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	3.2	89.3	3.4	89.0	3.2	92.2	2.9	99.8	1.9
04:20	2.9	87.4	3.3	85.8	3.0	89.1	2.8	97.6	2.4
04:25	2.7	87.8	3.1	86.7	3.0	86.6	2.7	97.0	2.9
04:30	2.4	85.3	2.9	84.0	2.8	82.2	2.5	89.4	2.6
04:35	2.4	87.3	2.9	86.8	2.8	83.5	2.4	92.3	1.6
04:40	2.3	91.7	2.7	89.5	2.6	87.1	2.2	96.6	1.2
04:45	2.5	93.1	3.1	90.8	2.8	90.6	2.5	99.3	2.7
04:50	2.6	98.5	3.0	94.0	2.9	91.7	2.4	100.8	2.2
04:55	2.5	100.8	3.0	95.8	2.9	95.7	2.8	97.2	2.9
05:00	2.4	102.4	2.8	96.5	3.0	93.5	2.7	96.2	2.5
05:05	2.4	95.7	3.0	90.7	3.3	89.5	2.6	96.1	2.6
05:10	2.4	85.9	3.2	85.5	3.7	85.7	2.7	89.7	2.1
05:15	2.3	82.3	3.2	83.3	3.7	86.7	3.0	86.1	
05:20	2.5	83.9	3.3	84.2	3.5	86.6	2.7	85.9	3.2
05:25	3.1	82.3	3.7	86.5	3.9	90.0	2.7	90.7	2.5
05:30	3.3	81.9	4.0	87.1	4.1	90.6	3.3	92.3	2.8
05:35	2.9	80.8	3.8	85.0	4.4	88.0	3.5	91.7	.9
05:40	3.2	83.6	4.4	86.8	4.8	90.3	4.1	92.4	2.9
05:45	3.1	86.2	4.4	88.4	4.8	92.3	3.9	96.1	
05:50	3.0	84.6	4.3	87.5	4.6	92.5	3.8	95.4	3.1
05:55	3.4	83.0	4.4	88.1	4.5	92.7	3.8	98.0	
06:00	3.3	79.4	4.3	86.2	4.2	92.0	3.3	100.7	
06:05	3.1	78.4	4.2	85.7	4.5	92.4	3.6	98.6	
06:10	3.1	79.3	4.2	85.7	4.5	91.9	4.0	99.7	3.6
06:15	3.5	79.2	4.7	84.3	4.8	90.1	3.9	99.8	3.5
06:20	3.6	82.2	5.0	86.6	4.6	92.4	3.7	102.7	
06:25	3.6	81.9	4.9	85.1	4.7	91.2	3.9	100.4	
06:30	3.8	80.6	5.3	82.9	4.7	91.2	4.0	98.6	
06:35	3.9	80.4	5.3	83.3	5.1	89.5	4.1	95.9	
06:40	3.8	77.1	5.4	81.8	5.2	86.8	4.0	92.6	
06:45	4.3	74.7	5.5	80.3	4.9	86.5	3.7	93.5	
06:50	3.9	72.6	5.2	79.5	4.7	84.2	3.7	94.7	
06:55	3.7	75.4	5.0	80.0	4.8	84.0	3.7	92.8	2.8
07:00	4.2	83.0	5.2	83.0	5.1	86.2	4.0	89.8	3.1
07:05	4.5	84.9	5.3	81.4	5.2	85.4	4.4	89.5	3.7
07:10	4.2	81.6	4.9	78.3	4.9	84.3	4.2	88.6	3.4
07:15	3.7	78.9	4.9	77.0	4.8	83.6	4.1	90.8	3.6
07:20	3.5	76.7	4.8	76.7	4.8	84.3	3.9	93.1	3.2
07:25	3.6	75.6	4.7	77.0	4.4	86.7	3.7	98.5	3.2
07:30	4.0	74.3	4.7	80.6	3.9	93.3	3.7	99.9	
07:35	4.0	75.5	4.4	83.7	3.5	99.2	3.3	104.8	
07:40	3.9	76.2	4.5	84.4	3.7	98.3	3.3	106.2	
07:45	3.7	76.7	4.5	84.6	3.5	97.7	3.5	102.3	
07:50	3.9	77.1	4.7	83.5	3.8	93.5	3.2	101.5	2.0
07:55	3.7	77.9	4.7	83.8	4.3	92.6	3.4	101.4	4.0
08:00	3.7	77.6	4.5	87.4	4.1	97.5	3.3	98.9	3.7
08:05	3.6	79.3	4.3	90.8	3.5	99.0	2.9	102.0	2.3
08:10	3.5	82.3	4.5	92.8	3.6	99.0	2.9	104.9	3.8
08:15	3.7	85.3	4.6	94.1	3.9	97.2	2.8	102.7	2.2
08:20	3.5	80.9	4.4	89.8	3.9	94.6	2.9	100.4	
08:25	3.2	77.8	4.1	87.3	4.3	94.1	3.1	99.1	
08:30	3.1	78.9	4.0	90.5	3.8	97.7	2.5	103.2	2.3
08:35	3.3	79.2	3.8	91.5	3.2	101.3	2.8	105.1	1.8
08:40	3.5	81.4	3.5	93.6	2.9	101.0	2.5	108.2	
08:45	3.4	81.6	3.2	92.6	2.6	99.3	2.6	101.6	
08:50	3.2	79.8	3.2	92.0	2.7	98.7	1.9	111.2	

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	3.0	79.4	3.0	90.9	2.5	97.6			
09:00	2.9	78.1	3.2	92.5	2.5	100.4	2.1	112.7	
09:05	2.8	77.7	3.2	89.8	2.5	98.5	1.6	121.3	
09:10	2.5	75.3	3.1	83.8	2.7	93.9	2.0	110.6	
09:15	2.1	74.1	2.7	84.5	2.7	96.5	1.9	108.6	1.8
09:20	2.1	74.9	2.7	86.5	2.8	95.7	2.0	109.9	1.0
09:25	2.1	85.0	2.9	94.7	2.6	105.9	2.3	121.1	2.3
09:30	2.2	91.1	3.0	99.4	2.5	111.3	2.0	128.7	1.9
09:35	2.1	89.5	2.7	95.4	2.2	106.1	1.8	117.3	2.1
09:40	2.2	93.2	2.8	99.0	2.3	106.7	1.9	123.1	1.7
09:45	1.8	88.1	2.6	94.9	2.4	107.1	2.1	126.7	2.5
09:50	1.6	89.0	2.4	95.3	2.4	109.3	2.0	137.3	
09:55	1.4	97.7	2.2	97.2	2.7	107.0	2.5	134.9	3.0
10:00	1.6	104.6	2.4	105.6	2.9	113.8	2.9	132.4	2.7
10:05	.6	166.7	1.2	116.9	2.3	112.3	2.7	130.8	
10:10	.4	205.6	1.0	105.4	2.0	112.4	2.7	124.8	3.2
10:15	.7	215.8	1.0	128.6	1.8	113.6	2.3	124.8	2.9
10:20	.5	330.6	.8	100.1	1.5	124.5	2.0	142.3	2.2
10:25	1.1	352.7	1.0	74.0	1.5	84.6	1.6	102.7	1.5
10:30	.8	196.9	.6	178.0	.9	137.8	1.4	147.9	1.9
10:35	1.5	250.0	1.1	232.1	.8	176.2	.8	172.1	1.2
10:40	.6	143.4	1.1	150.7	1.3	151.3	1.1	160.1	1.2
10:45	2.4	125.9	2.5	120.7	2.2	122.3	2.0	131.4	1.9
10:50	1.2	185.0	1.3	183.7	1.3	175.9	1.4	169.2	1.5
10:55	1.7	225.4	1.7	221.2	1.6	212.2	1.5	196.8	1.6
11:00	1.7	183.4	1.4	188.9	1.5	184.8	1.9	187.7	2.6
11:05	1.5	197.2	1.5	178.2	2.0	174.8	2.5	179.5	2.8
11:10	1.5	164.8	1.7	162.3	2.0	161.8	2.2	161.0	2.5
11:15	1.7	171.8	2.0	161.8	2.1	154.0	2.2	151.3	2.3
11:20	1.2	147.3	1.5	149.1	1.7	151.0	1.7	161.1	1.8
11:25	1.0	202.2	1.1	200.2	1.1	195.1	1.0	179.9	1.2
11:30	1.1	208.2	1.0	142.8	1.1	136.7	1.2	143.8	1.2
11:35	1.9	236.9	1.7	226.1	1.7	216.3	2.0	207.8	2.1
11:40	1.9	210.9	2.1	194.9	2.4	193.0	2.7	190.8	3.1
11:45	2.0	214.3	1.9	212.7	2.0	216.1	2.2	213.2	2.3
11:50	1.1	246.0	1.1	239.1	1.3	218.8	1.5	212.0	1.9
11:55	1.3	237.9	1.4	237.4	1.5	220.5	1.5	220.7	1.7
12:00	1.3	285.0	1.3	275.8	1.4	242.9	1.7	225.8	2.2
12:05	1.7	220.3	1.8	213.5	1.9	211.5	2.2	208.5	2.3
12:10	1.7	257.7	1.7	253.0	1.8	247.3	2.2	237.0	2.4
12:15	1.2	218.4	1.3	216.8	1.6	215.6	1.8	210.0	1.8
12:20	1.6	261.7	1.7	256.8	1.9	250.6	2.2	248.5	2.4
12:25	1.3	230.2	1.4	215.1	1.7	212.2	1.6	202.7	1.7
12:30	2.3	280.7	2.6	281.2	2.7	278.3	2.7	265.3	2.2
12:35	2.1	234.6	2.1	234.7	2.3	236.0	2.1	241.7	2.1
12:40	2.8	214.1	2.7	216.9	2.6	214.0	2.4	207.4	2.6
12:45	3.0	202.1	3.0	201.9	3.0	204.0	3.1	204.3	3.4
12:50	3.1	200.6	3.0	199.3	3.1	203.4	3.1	207.7	3.1
12:55	2.7	212.1	2.7	211.7	2.7	215.1	3.1	212.5	3.1
13:00	2.5	207.0	2.6	210.3	2.5	210.4	2.5	223.5	2.5
13:05	2.6	206.4	2.6	209.1	2.6	210.0	2.7	208.6	2.8
13:10	2.6	165.8	2.9	165.2	2.8	164.4	2.8	164.7	2.9
13:15	3.3	225.9	3.3	229.7	3.3	234.7	3.2	240.0	2.8
13:20	1.7	222.5	1.8	203.2	1.7	192.0	1.6	182.7	1.5
13:25	1.7	199.3	1.9	186.4	2.0	181.7	2.1	181.0	2.1
13:30	3.0	224.8	3.0	226.4	2.7	223.3	2.7	222.3	2.7

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
13:35	2.5	224.5	2.8	217.8	3.1	214.8	3.1	215.1	3.3
13:40	1.6	193.0	1.7	190.7	1.9	196.9	2.3	208.8	2.6
13:45	3.2	165.8	3.2	170.9	3.1	177.0	3.0	183.5	2.9
13:50	3.5	193.6	3.6	193.4	3.8	192.6	4.1	190.3	4.1
13:55	3.7	216.7	3.9	217.1	3.9	218.4	4.0	218.4	4.2
14:00	3.0	205.9	3.0	208.0	3.2	210.3	3.1	210.0	3.4
14:05	3.1	195.4	3.2	194.3	3.2	195.4	3.3	197.4	3.4
14:10	2.9	205.4	3.0	204.0	3.1	201.2	3.3	202.5	3.3
14:15	3.3	195.9	3.4	196.6	3.2	199.0	3.1	199.8	3.4
14:20	1.9	219.7	2.0	217.1	2.0	215.5	1.9	219.1	2.3
14:25	1.3	197.4	1.4	193.8	1.8	200.8	1.9	201.9	2.2
14:30	2.2	173.4	2.2	178.9	2.2	186.1	2.2	182.0	2.4
14:35	2.9	200.0	3.0	202.0	2.7	202.1	2.5	209.5	1.9
14:40	4.4	200.1	4.3	201.8	4.3	204.6	4.3	206.1	
14:45	2.9	231.2	3.0	237.0	3.0	239.5	3.0	241.9	2.6
14:50	5.1	217.7	5.3	217.3	5.3	214.1	4.0	215.7	
14:55	4.2	219.5	4.1	218.9	4.5	215.5	5.2	211.6	
15:00	6.1	211.9	6.2	213.4	6.4	211.5	6.6	212.4	
15:05	5.8	212.7	5.7	210.0	5.7	211.1	5.3	211.9	
15:10	5.9	213.1	5.9	212.3	6.1	211.3	6.6	207.8	
15:15	4.9	204.5	5.1	204.5	5.3	205.6	5.7	203.6	
15:20	4.4	205.6	4.1	208.0	4.1	210.2	4.7	214.1	
15:25	3.7	236.2	3.5	234.0	3.5	233.3	3.5	224.8	
15:30	4.5	219.5	4.4	220.6	4.2	217.5	4.8	216.5	
15:35	4.3	221.0	4.4	220.1	4.4	215.8	4.8	219.1	4.3
15:40	3.9	215.8	4.0	211.3	4.1	209.1	4.3	205.7	4.7
15:45	3.7	206.3	3.7	202.9	3.7	201.4	3.9	204.1	
15:50	3.1	212.5	3.2	211.2	3.4	206.6	3.5	202.7	3.3
15:55	3.1	217.1	3.2	211.7	3.2	209.1	3.4	206.0	4.0
16:00	4.0	233.2	4.1	228.4	4.3	227.5	4.9	226.2	4.6
16:05	4.0	225.4	4.2	224.6	4.3	222.1	4.5	219.8	4.6
16:10	5.2	222.5	5.2	220.7	5.3	219.1	5.3	217.6	5.6
16:15	4.0	214.6	4.0	212.7	4.1	211.8	4.0	210.6	3.8
16:20	3.3	228.7	3.2	226.6	3.0	221.6	3.0	222.9	3.1
16:25	3.3	232.4	3.5	227.6	3.8	224.8	3.5	217.7	3.3
16:30	3.0	218.4	3.1	212.4	3.2	211.0	3.3	211.3	3.4
16:35	2.6	232.7	2.7	228.2	2.7	225.7	2.8	222.2	2.9
16:40	3.1	244.3	3.1	242.6	3.1	240.2	2.8	232.4	3.4
16:45	2.8	237.2	3.0	231.6	3.3	230.9	3.5	227.2	3.6
16:50	3.0	229.9	3.2	225.0	3.4	221.5	3.1	218.9	3.3
16:55	3.0	244.0	3.0	240.5	3.0	237.7	3.4	235.3	4.1
17:00	2.4	233.9	2.7	229.6	2.9	223.2	3.5	221.0	
17:05	2.1	237.7	2.3	230.0	2.8	223.8	3.0	219.5	3.8
17:10	2.0	233.2	2.3	229.3	2.8	224.3	3.4	220.5	3.6
17:15	2.2	238.1	2.6	236.9	2.7	234.5	2.8	231.3	2.9
17:20	1.7	242.4	2.0	232.7	2.5	225.6	3.1	220.5	3.4
17:25	1.9	235.3	2.2	226.4	2.7	218.9	3.3	215.0	3.6
17:30	1.8	251.4	2.1	239.8	2.5	230.3	3.0	226.4	2.9
17:35	1.9	254.9	2.1	240.2	2.5	235.7	3.0	232.4	3.2
17:40	1.9	251.4	2.3	241.7	2.7	235.5	3.1	230.3	3.2
17:45	2.1	257.4	2.4	249.8	2.7	242.7	3.1	236.0	3.4
17:50	2.4	252.7	2.5	246.0	2.7	239.9	3.1	235.4	3.3
17:55	2.9	246.8	3.0	242.9	3.3	238.2	3.5	234.3	3.8
18:00	2.8	242.7	3.1	239.1	3.5	234.5	4.0	232.4	4.5
18:05	2.9	232.6	3.4	230.0	3.7	229.1	4.2	226.2	4.5
18:10	2.8	243.4	3.2	238.8	3.6	237.4	3.8	233.7	3.6

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	2.8	236.2	3.1	234.2	3.5	231.0	3.8	229.6	4.9
18:20	2.9	243.8	3.2	242.6	3.7	238.3	3.9	233.3	4.4
18:25	2.6	242.1	3.0	240.1	3.5	235.8	3.7	234.1	4.1
18:30	2.7	242.8	3.0	240.2	3.3	236.8	3.8	236.4	4.2
18:35	2.3	237.3	2.8	236.1	3.3	233.9	3.7	231.2	4.4
18:40	2.5	237.4	3.0	235.0	3.5	230.6	4.0	227.3	5.0
18:45	2.6	234.0	3.1	228.7	3.7	226.1	4.1	220.0	4.9
18:50	2.7	229.2	3.3	225.9	3.9	222.2	4.3	220.8	5.5
18:55	2.6	227.5	3.4	222.5	3.9	219.0	4.3	218.0	5.1
19:00	2.9	225.2	3.6	220.9	4.1	218.5	4.5	218.1	5.1
19:05	2.6	219.4	3.3	217.0	4.0	216.3	4.6	218.9	6.1
19:10	2.7	216.4	3.3	213.6	4.1	214.4	4.6	215.9	5.4
19:15	2.7	211.2	3.5	211.0	4.2	212.1	4.7	212.3	4.2
19:20	2.6	207.4	3.4	206.8	4.1	208.1	5.0	212.3	5.6
19:25	2.6	205.1	3.5	207.1	4.3	210.0	5.4	213.2	
19:30	2.6	208.8	3.5	211.9	4.5	213.7	5.7	214.9	6.1
19:35	2.7	205.3	3.6	207.6	4.6	209.8	5.8	212.5	7.0
19:40	3.5	206.1	4.4	210.9	5.4	212.7	6.2	214.9	6.7
19:45	3.4	210.1	4.2	213.0	5.2	214.8	6.2	215.9	7.2
19:50	3.7	216.2	4.7	217.9	5.8	219.1	6.7	219.3	7.9
19:55	4.4	217.5	5.5	220.0	6.5	220.2	7.6	221.1	7.8
20:00	4.5	218.9	5.7	220.8	6.7	220.3	7.5	221.2	
20:05	4.7	219.1	5.9	220.3	7.0	220.6	8.4	220.0	
20:10	4.9	219.6	6.2	220.1	7.3	218.9	8.4	220.9	8.7
20:15	5.2	217.1	6.2	217.5	7.2	219.1	8.0	219.4	
20:20	5.3	219.1	6.1	220.0	7.0	221.0	7.3	222.0	
20:25	5.2	224.9	6.0	224.5	6.8	224.2	7.8	224.9	
20:30	4.9	224.8	5.8	224.2	6.7	225.7	7.2	222.9	
20:35	5.2	221.4	5.8	223.6	6.7	225.4	7.2	224.6	8.1
20:40	4.9	220.9	5.6	223.7	6.2	223.6	7.2	222.7	
20:45	4.7	220.6	5.3	222.6	6.1	222.8	6.8	224.8	7.8
20:50	4.2	219.5	4.8	222.9	5.5	224.6	6.5	222.6	7.7
20:55	4.4	221.6	5.1	221.9	6.2	222.0	6.7	223.7	7.3
21:00	4.4	221.9	5.1	221.9	6.0	222.7	6.4	223.8	7.5
21:05	4.3	220.3	4.9	223.9	5.7	224.5	6.6	223.6	7.9
21:10	4.2	222.4	4.9	222.9	5.6	223.3	6.4	223.6	7.3
21:15	4.4	223.5	5.2	222.0	5.8	221.7	6.8	221.5	8.0
21:20									
21:25									
21:30									
21:35									
21:40									
21:45									
21:50									
21:55	4.0	214.1	5.1	216.1	6.1	217.1	7.0	217.2	7.8
22:00	4.2	214.4	5.2	215.4	6.2	214.9	7.1	213.7	7.8
22:05	4.4	215.6	5.3	215.1	6.1	214.2	6.9	213.1	7.7
22:10	4.8	219.6	5.7	218.7	6.5	217.9	7.2	216.7	8.0
22:15	4.6	219.7	5.6	219.0	6.5	217.3	7.3	216.3	8.2
22:20	4.6	222.5	5.6	220.4	6.6	218.5	7.6	216.1	8.3
22:25	4.9	220.3	5.8	216.7	6.5	215.9	7.2	215.4	7.8
22:30	4.8	216.1	5.5	213.9	6.3	213.1	7.1	214.1	8.1
22:35	4.5	219.2	5.0	215.8	5.9	215.6	6.9	216.6	8.0
22:40	4.5	219.0	5.2	216.0	6.2	216.6	7.2	215.9	8.1
22:45	4.4	215.5	5.2	214.2	6.3	215.5	7.3	213.6	8.1
22:50	4.3	214.1	5.3	215.9	6.4	215.5	7.2	212.2	7.9

	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									
09:00									
09:05									
09:10									
09:15	129.8								
09:20	149.5								
09:25	129.3								
09:30	144.3	2.5	165.5						
09:35	151.2								
09:40	134.2	2.4	156.7						
09:45	142.3								
09:50									
09:55	146.1								
10:00	152.4								
10:05									
10:10	152.5								
10:15	149.4								
10:20	166.9								
10:25	143.5	2.7	171.4						
10:30	160.5	2.7	180.0						
10:35	191.0	1.9	186.0	3.1	202.7				
10:40	163.1	1.5	174.4						
10:45	136.8	2.0	153.4	2.4	170.6				
10:50	165.7	1.9	172.0	2.4	182.2				
10:55	198.5	2.0	196.5	2.5	208.0				
11:00	187.8	3.0	193.8						
11:05	181.9	3.2	180.6	4.0	183.9				
11:10	168.6	2.8	166.1	3.4	179.8				
11:15	151.8	2.2	144.8	2.4	133.2				
11:20	172.0	2.2	175.3	2.2	179.0	3.5	171.7		
11:25	159.8	1.4	173.3	1.7	198.7				
11:30	140.1	1.2	161.3	1.3	174.3				
11:35	205.5	2.3	207.1	2.0	204.9				
11:40	187.9	3.0	186.7	3.2	179.2				
11:45	208.4	2.5	207.8	2.8	199.8				
11:50	204.3	2.0	203.2	2.2	207.3				
11:55	215.7	2.0	216.4	2.3	223.7				
12:00	205.5	2.7	209.7						
12:05	202.7	2.5	198.8	1.8	196.4	2.2	198.3		
12:10	225.3	2.5	216.7	3.1	226.6				
12:15	206.4	1.8	212.5	2.3	213.4	2.4	209.6		
12:20	252.2	2.2	246.1	2.6	249.8				
12:25	173.2	1.9	174.5	2.0	172.0	2.0	166.5		
12:30	254.4	2.2	241.3						
12:35	241.7	2.0	226.5	1.0	234.5				
12:40	204.5	2.4	205.9						
12:45	210.7	2.9	206.1						
12:50	212.6	3.5	214.8	3.9	214.6				
12:55	211.5	4.0	223.2	6.1	231.8	3.4	226.7		
13:00	228.4	2.8	228.4	2.9	197.7				
13:05	206.1	2.6	200.9	3.3	201.1	2.6	190.9		
13:10	163.0	3.0	165.1	2.6	170.7	2.9	152.0		
13:15	242.2	2.8	248.0	2.4	249.5	1.2	245.7		
13:20	178.6	1.4	187.8	1.5	176.3	1.6	148.0		
13:25	192.0	2.6	196.1	3.1	199.2				
13:30	223.0	2.8	223.6	3.6	237.4				

	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	235.8								
18:20	236.9								
18:25	229.8	5.0	234.4						
18:30	234.1								
18:35	229.9	4.5	227.5						
18:40	223.5	5.9	227.6						
18:45	222.6								
18:50	223.6	6.9	219.4						
18:55	217.0								
19:00	219.6								
19:05	215.4								
19:10	218.3								
19:15	209.7								
19:20	214.6	5.2	211.6						
19:25									
19:30	219.8								
19:35	215.4								
19:40	215.2								
19:45	219.3								
19:50	217.8								
19:55	220.1								
20:00									
20:05									
20:10	219.1								
20:15									
20:20									
20:25									
20:30									
20:35	220.3								
20:40									
20:45	224.2								
20:50	221.5								
20:55	222.7	8.6	219.9						
21:00	221.1								
21:05	225.0			9.2	228.1				
21:10	221.5								
21:15	221.1	9.6	220.3						
21:20									
21:25									
21:30									
21:35									
21:40									
21:45									
21:50									
21:55	215.2	8.5	215.9	9.0	215.7				
22:00	214.3	8.3	214.0	9.0	211.4				
22:05	213.5	8.5	212.7	9.6	211.9	9.6	213.0		
22:10	215.6	8.3	215.8						
22:15	214.2	8.6	213.1	9.5	211.6				
22:20	214.7	9.0	214.9	9.4	214.1				
22:25	215.5	8.9	216.6	9.5	214.5				
22:30	215.1	8.9	215.0						
22:35	214.8	8.9	213.5						
22:40	213.7	8.8	209.6						
22:45	210.2	9.2	205.0						
22:50	208.9	8.4	206.5	8.7	203.8				

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/24/2021

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						
01:15						
01:20						
01:25						
01:30						
01:35						
01:40						
01:45						
01:50						
01:55						
02:00						
02:05						
02:10						
02:15						
02:20						
02:25						
02:30						
02:35						
02:40						
02:45						
02:50						
02:55						
03:00						
03:05						
03:10						
03:15						
03:20						
03:25						
03:30						
03:35						
03:40						
03:45						
03:50						
03:55						
04:00						
04:05						
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						
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						
10:15						
10:20					1.9	200.5
10:25						
10:30						
10:35						
10:40						
10:45						
10:50						
10:55						
11:00						
11:05						
11:10						
11:15					1.6	224.1
11:20					.9	220.3
11:25					2.0	223.4
11:30					1.3	184.7
11:35						
11:40					1.4	197.4
11:45					1.4	215.2
11:50						
11:55					1.5	196.5
12:00						
12:05						
12:10						
12:15					2.4	221.0
12:20					2.5	220.7
12:25					3.3	188.1
12:30						
12:35						
12:40						
12:45						
12:50						
12:55					1.9	264.4
13:00						
13:05					1.0	202.2
13:10					1.6	309.8
13:15						
13:20						
13:25						
13:30					1.6	250.9

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35						
13:40						
13:45						
13:50						
13:55						
14:00						
14:05						
14:10						
14:15						
14:20						
14:25						
14:30						
14:35						
14:40						
14:45						
14:50						
14:55						
15:00						
15:05						
15:10						
15:15						
15:20						
15:25						
15:30						
15:35						
15:40						
15:45						
15:50						
15:55					1.2	159.2
16:00					1.1	247.7
16:05						
16:10						
16:15						
16:20						
16:25						
16:30						
16:35						
16:40						
16:45						
16:50						
16:55						
17:00						
17:05						
17:10						
17:15						
17:20						
17:25						
17:30						
17:35						
17:40						
17:45						
17:50						
17:55						
18:00						
18:05						
18:10					2.6	242.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15					2.0	226.1
18:20					1.9	226.8
18:25						
18:30						
18:35						
18:40						
18:45						
18:50						
18:55						
19:00						
19:05						
19:10						
19:15					3.9	245.7
19:20						
19:25						
19:30						
19:35					2.9	220.9
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10						
20:15						
20:20						
20:25						
20:30						
20:35						
20:40					1.2	218.9
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15						
21:20						
21:25						
21:30						
21:35						
21:40						
21:45						
21:50						
21:55						
22:00						
22:05					5.1	237.7
22:10						
22:15					4.3	237.4
22:20					3.5	213.9
22:25						
22:30						
22:35					3.6	244.3
22:40					4.0	243.3
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30						
23:35						
23:40						
23:45						
23:50					5.1	226.5
23:55					6.0	216.4
Average					2.5	224.2
Max					6.0	309.8
Max Hour					23:55	13:10
Min					.9	159.2
Count	0	0	0	0	30	30
Total						