

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/11/2021

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	17.0	987.00	96.0	.2	181.5	.07	.2	60.1	.19
00:05	17.0	987.00	96.0	.4	166.7	-.06	.4	109.4	.13
00:10	17.0	987.00	96.0	.7	197.7	-.17	.4	151.7	.03
00:15	17.0	987.00	96.0	.7	186.2	-.16	.6	170.4	.10
00:20	16.8	987.00	96.0	.6	175.3	-.06	.4	189.5	.08
00:25	16.8	987.00	96.0	.7	190.2	.06	.3	177.6	.05
00:30	16.9	987.00	96.0	.7	186.0	.09	.6	168.9	.03
00:35	16.9	987.00	96.0	.9	152.8	.02	.8	151.6	.01
00:40	16.8	987.00	96.0	1.0	154.4	-.04	1.0	142.2	.02
00:45	16.8	987.00	96.0	.9	155.5	.02	1.1	144.3	.03
00:50	16.8	987.00	96.0	.8	149.2	.03	1.0	149.5	.05
00:55	16.8	987.00	96.0	.8	160.7	.09	.7	166.1	.08
01:00	16.8	987.00	96.0	.5	133.1	.18	.5	143.3	.17
01:05	16.8	987.00	96.0	.3	58.1	.13	.3	109.2	.07
01:10	16.9	987.00	96.0	.2	71.3	.15	.3	76.6	.14
01:15	16.9	987.00	96.0	.2	65.1	.15	.3	79.6	.22
01:20	16.9	987.00	96.0	.8	347.6	.16	.6	10.4	.16
01:25	16.9	987.00	96.0	1.1	4.3	.04	1.1	11.1	.10
01:30	17.0	987.00	96.0	1.0	18.6	-.02	1.1	24.0	.06
01:35	17.0	987.00	96.0	1.5	22.2	.11	1.5	28.2	.20
01:40	17.1	987.00	96.0	1.1	29.6	.01	1.1	34.1	.02
01:45	17.1	987.00	96.0	1.5	26.0	.03	1.6	25.7	-.09
01:50	17.2	987.00	96.0	1.6	33.9	.06	1.8	26.4	.15
01:55	17.2	987.00	96.0	1.5	28.3	.08	1.6	19.0	.19
02:00	17.1	987.00	96.0	1.3	25.5	-.03	1.4	22.9	-.01
02:05	17.1	987.00	96.0	1.5	11.9	-.11	1.7	10.5	.02
02:10	17.1	987.00	96.0	1.3	26.2	.11	1.4	24.9	.22
02:15	17.1	987.00	96.0	1.2	40.9	.09	1.3	35.6	.11
02:20	17.0	987.00	96.0	.8	86.2	.05	.7	74.6	.11
02:25	17.0	987.00	96.0	.7	79.6	.17	.7	62.1	.11
02:30	16.9	987.00	96.0	.7	62.8	-.03	1.0	47.8	.00
02:35	16.9	987.00	96.0	.3	116.9	-.03	.4	65.5	.02
02:40	16.6	987.00	96.0	.5	63.2	.08	.6	38.6	.10
02:45	16.6	987.00	96.0	1.0	34.7	.10	1.3	23.2	.14
02:50	16.6	987.00	96.0	1.3	37.4	-.02	1.6	35.3	.01
02:55	16.6	987.00	96.0	1.9	41.7	-.01	2.3	44.1	.05
03:00	16.6	987.00	96.0	2.4	31.6	.09	2.5	33.3	.15
03:05	16.6	987.00	96.0	2.3	32.2	.16	2.5	36.7	.11
03:10	16.6	987.00	96.0	1.8	26.4	.00	2.3	33.8	.08
03:15	16.6	987.00	96.0	1.9	39.1	.03	2.3	45.6	.10
03:20	16.7	987.00	96.0	1.5	25.7	-.13	1.8	36.5	-.10
03:25	16.7	987.00	96.0	1.5	15.9	.13	1.8	30.1	.25
03:30	16.6	987.00	96.0	1.6	27.2	.04	1.9	41.2	.33
03:35	16.6	987.00	96.0	1.5	26.6	.15	1.7	33.7	.31
03:40	16.6	987.00	96.0	1.4	17.4	.00	1.6	28.7	.20
03:45	16.6	987.00	96.0	1.5	12.8	-.04	1.6	33.3	.11
03:50	16.6	987.00	96.0	1.5	8.7	.02	1.6	16.8	.22
03:55	16.6	987.00	96.0	1.1	9.0	.02	1.1	26.7	.16
04:00	16.5	987.00	96.0	.9	10.9	-.01	.8	22.8	.21
04:05	16.5	987.00	96.0	.8	5.5	-.14	1.0	9.7	.06
04:10	16.5	987.00	96.0	1.0	12.5	-.05	1.0	8.7	.08

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	16.5	987.00	96.0	.9	16.0	.00	.8	15.2	.14
04:20	16.5	987.00	96.0	.6	358.8	.08	.7	355.6	.16
04:25	16.5	987.00	96.0	.5	2.6	.01	.6	9.0	.12
04:30	16.5	987.00	96.0	.2	328.3	-.21	.3	356.9	-.09
04:35	16.5	987.00	96.0	.4	297.9	-.05	.3	317.4	.07
04:40	16.4	987.00	96.0	.5	297.7	.07	.4	310.3	.11
04:45	16.4	987.00	96.0	.4	345.3	.17	.4	3.8	.19
04:50	16.3	988.00	96.0	.4	356.2	.09	.5	9.8	.13
04:55	16.3	988.00	96.0	.1	5.4	.03	.3	47.9	.07
05:00	16.3	988.00	96.0	.3	236.0	.03	.3	255.0	.06
05:05	16.3	988.00	96.0	.5	164.7	.06	.3	166.3	.06
05:10	16.3	988.00	96.0	.6	175.8	.15	.7	179.5	.18
05:15	16.3	988.00	96.0	.6	165.0	.11	.5	185.7	.15
05:20	16.2	988.00	96.0	.5	159.7	.21	.4	237.0	.20
05:25	16.2	988.00	96.0	.4	178.7	.20	.5	260.2	.20
05:30	16.2	988.00	96.0	.4	184.4	.16	.4	261.8	.14
05:35	16.2	988.00	96.0	.8	178.5	.26	.6	184.3	.23
05:40	16.1	988.00	96.0	.6	157.9	.07	.6	164.1	.11
05:45	16.1	988.00	96.0	.5	158.2	-.01	.4	145.9	.05
05:50	16.0	988.00	96.0	.9	164.4	.21	.8	172.4	.20
05:55	16.0	988.00	96.0	.6	156.5	.17	.5	169.0	.20
06:00	15.9	988.00	96.0	.6	149.1	.10	.6	167.3	.15
06:05	15.9	988.00	96.0	.5	200.6	.12	.5	208.2	.13
06:10	15.9	988.00	96.0	.5	164.0	.19	.5	162.5	.23
06:15	15.9	988.00	96.0	.6	152.0	.08	.7	151.2	.14
06:20	15.8	988.00	96.0	.3	253.6	.10	.2	277.2	.12
06:25	15.8	988.00	96.0	.4	303.7	-.02	.4	290.6	-.03
06:30	15.8	989.00	96.0	.5	313.3	.24	.5	309.5	.20
06:35	15.8	989.00	96.0	.5	219.8	.21	.4	240.7	.22
06:40	15.8	989.00	96.0	.6	275.2	.03	.6	264.9	.19
06:45	15.8	989.00	96.0	.5	252.4	.29	.5	258.1	.35
06:50	15.8	989.00	96.0	.4	227.8	.07	.4	239.8	.10
06:55	15.8	989.00	96.0	.5	208.9	.21	.5	241.1	.24
07:00	15.7	989.00	96.0	.4	119.1	.22	.3	108.9	.39
07:05	15.7	989.00	96.0	.5	178.1	.23	.5	216.1	.28
07:10	15.8	989.00	96.0	.5	122.5	.29	.5	146.8	.30
07:15	15.8	989.00	96.0	.4	116.0	.22	.3	106.1	.33
07:20	15.7	989.00	96.0	.7	166.0	.34	.5	193.9	.38
07:25	15.7	989.00	96.0	.4	187.4	.15	.3	236.5	.17
07:30	15.7	989.00	96.0	.5	110.6	.26	.3	104.6	.27
07:35	15.7	989.00	96.0	.5	86.7	.16	.6	71.7	.19
07:40	15.7	989.00	96.0	.8	94.1	.10	.9	73.5	.11
07:45	15.7	989.00	96.0	.9	77.0	.04	1.0	60.4	.02
07:50	15.7	989.00	96.0	1.1	28.4	.07	1.1	21.3	.04
07:55	15.7	989.00	96.0	1.0	27.1	.08	1.2	19.3	.11
08:00	15.7	989.00	96.0	1.4	24.6	-.09	1.4	20.2	-.06
08:05	15.7	989.00	96.0	1.4	48.7	.03	1.4	48.1	.05
08:10	15.8	989.00	96.0	1.3	58.4	.14	1.3	55.0	.14
08:15	15.8	989.00	96.0	.9	55.6	.14	.9	58.7	.12
08:20	15.7	989.00	96.0	1.1	68.5	-.04	1.0	60.5	.01
08:25	15.7	989.00	96.0	.7	47.5	.14	.7	43.7	.18
08:30	15.7	989.00	96.0	.9	29.5	-.07	.9	25.3	-.08
08:35	15.7	989.00	96.0	1.0	38.1	-.09	1.0	35.2	-.07
08:40	15.8	989.00	96.0	.9	36.9	-.23	1.0	31.7	-.22
08:45	15.8	989.00	96.0	1.3	13.6	-.15	1.2	13.8	-.11
08:50	15.9	989.00	96.0	1.4	16.5	-.17	1.4	25.1	-.10

	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	15.9	989.00	96.0	1.2	47.3	-25	1.2	49.2	-21
09:00	16.0	989.00	96.0	1.1	33.1	.06	1.0	39.7	.08
09:05	16.0	989.00	96.0	.9	29.9	-27	.9	32.4	-23
09:10	16.2	990.00	96.0	.8	8.6	-23	.7	25.1	-13
09:15	16.2	990.00	96.0	1.1	29.6	-21	1.1	32.7	-20
09:20	16.2	989.00	96.0	.9	44.6	.01	.9	50.1	.04
09:25	16.2	989.00	96.0	.9	40.4	-.07	.8	36.4	-.02
09:30	16.2	990.00	96.0	.7	42.5	.23	.7	45.1	.26
09:35	16.2	990.00	96.0	.8	20.0	-.09	.8	18.2	-.01
09:40	16.4	990.00	96.0	.5	12.8	.10	.5	27.3	.17
09:45	16.4	990.00	96.0	.6	254.1	.14	.6	245.1	.03
09:50	16.6	990.00	96.0	.5	24.0	-.34	.4	19.0	-.41
09:55	16.6	990.00	96.0	.6	325.4	-.23	.6	320.6	-.18
10:00	16.6	989.00	96.0	.4	273.6	-.22	.4	244.9	-.14
10:05	16.6	989.00	96.0	.9	320.4	-.12	.9	304.5	.03
10:10	16.8	989.00	96.0	.5	306.4	.14	.4	287.2	.27
10:15	16.8	989.00	96.0	.4	249.2	.00	.5	221.9	.07
10:20	16.9	989.00	96.0	.4	354.4	-.31	.4	262.3	-.06
10:25	16.9	989.00	96.0	.4	313.1	-.52	.3	277.7	-.39
10:30	17.1	990.00	95.0	.9	174.1	-.27	1.0	180.0	-.08
10:35	17.1	990.00	95.0	.5	105.7	-.18	.5	115.3	.08
10:40	17.3	990.00	95.0	.7	23.7	-.40	.4	53.3	-.19
10:45	17.3	990.00	95.0	.6	3.9	-.26	.5	39.4	-.23
10:50	17.5	990.00	95.0	.6	329.3	-.26	.5	352.2	-.28
10:55	17.5	990.00	95.0	.5	15.3	-.51	.5	5.4	-.33
11:00	17.7	989.00	94.0	.4	19.8	-.48	.3	24.5	-.48
11:05	17.7	989.00	94.0	.4	38.4	-.31	.4	36.7	-.42
11:10	17.8	989.00	93.0	.9	55.2	-.48	.9	51.0	-.53
11:15	17.8	989.00	93.0	.7	47.5	-.68	.8	47.3	-.75
11:20	18.1	989.00	93.0	.9	45.1	-.26	.7	34.4	-.53
11:25	18.1	989.00	93.0	1.1	29.4	-.22	1.1	43.4	-.43
11:30	18.5	989.00	92.0	.9	8.8	-.03	.9	17.7	-.16
11:35	18.5	989.00	92.0	1.1	352.2	-.14	1.0	346.8	-.18
11:40	19.1	989.00	91.0	1.0	356.1	-.06	.9	338.3	-.05
11:45	19.1	989.00	91.0	1.1	345.2	.00	1.0	309.2	.04
11:50	19.6	989.00	88.0	1.1	350.4	.06	.9	327.4	.12
11:55	19.6	989.00	88.0	1.1	334.2	-.26	1.4	337.3	-.21
12:00	20.4	989.00	84.0	.8	49.2	-.10	1.1	48.2	-.22
12:05	20.4	989.00	84.0	.8	61.5	-.03	.9	40.1	-.07
12:10	21.0	989.00	82.0	.9	30.8	.23	.7	30.9	.18
12:15	21.0	989.00	82.0	1.0	326.9	.13	1.1	312.4	.03
12:20	21.8	989.00	80.0	.8	19.7	.12	.7	7.7	.30
12:25	21.8	989.00	80.0	.9	111.7	-.31	1.3	133.8	-.39
12:30	22.4	989.00	76.0	.9	136.9	-.46	.9	146.3	-.65
12:35	22.4	989.00	76.0	1.2	258.9	-.44	1.4	252.2	-.40
12:40	23.5	989.00	72.0	1.0	222.9	.39	1.5	216.0	.24
12:45	23.5	989.00	72.0	1.1	176.4	.23	1.0	175.7	.17
12:50	24.2	989.00	69.0	2.4	149.5	-.22	2.8	149.7	-.27
12:55	24.2	989.00	69.0	1.2	126.6	-.67	1.6	119.2	-.69
13:00	24.6	988.00	68.0	1.8	140.2	-.16	2.4	141.5	-.07
13:05	24.6	988.00	68.0	1.5	135.0	.39	1.7	134.5	.43
13:10	24.6	988.00	67.0	1.7	81.2	-.03	1.6	85.3	.00
13:15	24.6	988.00	67.0	2.0	177.7	-.26	2.1	185.7	-.34
13:20	24.2	987.00	68.0	1.4	176.2	.14	1.9	177.0	.14
13:25	24.2	987.00	68.0	.6	66.8	.24	.8	134.3	.11
13:30	24.6	988.00	66.0	1.5	172.9	-.17	1.9	170.6	-.13

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	24.6	988.00	66.0	1.6	178.7	.03	1.9	184.5	-.05
13:40	25.1	988.00	63.0	1.0	253.2	.18	1.2	220.7	.17
13:45	25.1	988.00	63.0	1.2	189.9	-.34	1.3	197.7	-.42
13:50	25.4	987.00	64.0	2.0	139.2	.11	2.5	147.1	.08
13:55	25.4	987.00	64.0	2.4	159.5	.10	2.8	165.2	.14
14:00	26.1	988.00	61.0	2.1	163.8	.07	2.3	162.2	.21
14:05	26.1	988.00	61.0	1.7	188.7	-.37	1.9	182.9	-.34
14:10	25.6	986.00	63.0	2.4	195.6	-.01	2.6	202.2	.08
14:15	25.6	986.00	63.0	2.8	282.3	.01	3.1	280.3	-.10
14:20	25.4	986.00	65.0	3.5	268.4	-.17	4.3	270.9	-.11
14:25	25.4	986.00	65.0	4.0	279.2	.32	4.4	281.8	.30
14:30	24.8	986.00	67.0	2.4	275.7	-.13	2.4	277.9	-.19
14:35	24.8	986.00	67.0	3.1	275.3	.02	3.7	277.5	-.03
14:40	25.2	987.00	66.0	2.2	295.7	-.32	2.4	291.9	-.27
14:45	25.2	987.00	66.0	2.0	256.3	-.33	2.5	251.0	-.29
14:50	25.8	987.00	63.0	2.1	261.6	.11	2.5	256.0	.24
14:55	25.8	987.00	63.0	1.9	231.3	-.28	2.0	241.1	-.33
15:00	25.6	986.00	63.0	2.6	263.1	.40	2.9	261.0	.34
15:05	25.6	986.00	63.0	2.5	232.1	.09	2.9	233.8	.08
15:10	25.3	985.00	63.0	1.7	230.6	.11	1.8	235.2	.18
15:15	25.3	985.00	63.0	2.3	279.1	-.19	2.8	279.4	-.18
15:20	25.2	986.00	64.0	3.1	276.0	.28	3.4	273.7	.28
15:25	25.2	986.00	64.0	2.9	275.2	-.21	3.5	275.8	-.31
15:30	25.2	986.00	64.0	3.2	246.3	.09	3.7	244.3	.00
15:35	25.2	986.00	64.0	3.2	209.0	.09	3.7	211.1	.09
15:40	25.5	986.00	62.0	2.6	274.2	-.02	3.1	271.2	-.05
15:45	25.5	986.00	62.0	2.5	242.9	-.35	3.0	244.6	-.60
15:50	25.5	986.00	62.0	3.1	252.9	-.29	4.4	254.9	-.40
15:55	25.5	986.00	62.0	3.9	262.0	.01	4.5	264.7	-.09
16:00	25.3	986.00	63.0	2.8	249.7	-.02	3.5	256.3	-.07
16:05	25.3	986.00	63.0	3.3	215.8	-.05	3.5	218.7	-.08
16:10	25.3	986.00	65.0	2.1	209.7	-.35	2.6	209.7	-.46
16:15	25.3	986.00	65.0	1.6	212.4	-.27	1.9	216.6	-.37
16:20	25.1	986.00	66.0	1.8	209.8	-.31	2.2	210.4	-.30
16:25	25.1	986.00	66.0	1.3	235.7	-.19	1.7	233.4	-.33
16:30	25.1	986.00	66.0	2.5	259.8	.09	3.2	263.1	.00
16:35	25.1	986.00	66.0	3.1	268.1	-.03	3.9	269.7	-.10
16:40	24.9	986.00	66.0	3.6	269.4	.15	4.1	271.0	.18
16:45	24.9	986.00	66.0	3.0	270.3	.29	3.2	270.5	.30
16:50	24.9	986.00	65.0	2.5	265.7	.22	2.7	266.9	.26
16:55	24.9	986.00	65.0	1.7	258.8	-.19	2.2	262.5	-.18
17:00	25.0	986.00	66.0	1.7	255.7	-.06	2.1	253.3	-.07
17:05	25.0	986.00	66.0	1.5	214.7	.18	1.6	224.5	.27
17:10	24.9	985.00	65.0	1.2	221.2	-.14	1.4	223.0	-.33
17:15	24.9	985.00	65.0	1.9	247.4	.05	2.4	245.2	-.10
17:20	24.7	985.00	67.0	2.0	238.4	-.03	2.4	239.1	-.02
17:25	24.7	985.00	67.0	1.6	213.3	-.09	2.0	212.3	-.13
17:30	24.6	985.00	68.0	1.6	215.5	.01	1.9	217.4	.03
17:35	24.6	985.00	68.0	1.5	214.7	-.01	1.8	214.4	-.07
17:40	24.4	985.00	69.0	1.9	220.6	.07	2.3	223.6	.03
17:45	24.4	985.00	69.0	1.9	220.4	.03	2.2	215.8	-.01
17:50	24.3	985.00	70.0	2.1	208.6	-.02	2.4	206.1	-.10
17:55	24.3	985.00	70.0	1.9	198.7	-.09	2.4	197.6	-.09
18:00	24.2	985.00	71.0	1.9	191.5	-.07	2.5	191.5	-.06
18:05	24.2	985.00	71.0	1.7	192.4	-.10	2.1	191.3	-.07
18:10	24.4	985.00	70.0	1.8	214.2	.05	2.1	212.2	.03

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	24.4	985.00	70.0	1.7	224.0	.11	2.2	219.3	.11
18:20	24.4	985.00	71.0	2.2	210.3	-.02	2.6	211.2	-.03
18:25	24.4	985.00	71.0	2.4	215.1	-.20	2.8	217.5	-.22
18:30	24.1	985.00	73.0	1.8	213.3	-.13	2.3	214.5	-.13
18:35	24.1	985.00	73.0	2.0	211.4	-.08	2.5	214.8	-.09
18:40	23.8	985.00	76.0	2.2	217.4	-.12	2.8	219.8	-.15
18:45	23.8	985.00	76.0	2.1	216.4	-.11	2.8	217.8	-.13
18:50	23.6	985.00	79.0	2.0	209.7	-.12	2.8	211.1	-.13
18:55	23.6	985.00	79.0	2.1	205.6	-.16	2.7	210.0	-.19
19:00	23.2	985.00	80.0	2.0	206.3	-.17	2.7	213.4	-.18
19:05	23.2	985.00	80.0	2.2	204.3	-.14	3.0	211.7	-.13
19:10	22.5	985.00	84.0	1.7	211.8	-.14	2.7	214.0	-.17
19:15	22.5	985.00	84.0	1.2	223.7	-.09	2.4	225.1	-.17
19:20	21.9	986.00	86.0	.5	216.8	-.08	1.9	229.5	-.11
19:25	21.9	986.00	86.0	.8	203.6	-.06	2.3	225.3	-.14
19:30	21.4	986.00	88.0	.8	176.0	-.05	2.1	216.3	-.11
19:35	21.4	986.00	88.0	1.6	187.9	-.11	3.0	215.7	-.14
19:40	20.9	986.00	90.0	2.1	197.9	-.11	3.3	217.2	-.10
19:45	20.9	986.00	90.0	2.3	200.1	-.08	3.6	216.7	-.10
19:50	20.6	986.00	91.0	2.6	209.6	-.16	4.0	215.8	-.13
19:55	20.6	986.00	91.0	2.0	203.7	-.16	3.4	213.1	-.16
20:00	20.4	986.00	91.0	1.4	192.2	.00	2.6	212.1	-.07
20:05	20.4	986.00	91.0	1.1	200.4	-.01	2.0	216.4	-.08
20:10	20.1	986.00	92.0	1.1	205.2	.00	2.1	222.8	.00
20:15	20.1	986.00	92.0	1.1	204.5	.00	2.7	218.5	-.05
20:20	19.9	986.00	93.0	1.3	205.1	.01	3.2	213.3	-.06
20:25	19.9	986.00	93.0	1.2	203.0	.02	2.9	213.0	-.06
20:30	19.7	987.00	93.0	1.1	221.6	.04	2.5	218.9	.08
20:35	19.7	987.00	93.0	.7	234.2	.00	1.9	224.7	.01
20:40	19.5	987.00	93.0	.3	233.8	.07	1.7	225.7	-.03
20:45	19.5	987.00	93.0	.3	68.1	.01	1.4	219.5	.06
20:50	19.4	987.00	94.0	.3	348.2	.03	1.4	220.5	.00
20:55	19.4	987.00	94.0	.4	51.4	.00	1.2	207.6	-.04
21:00	19.3	987.00	94.0	.6	80.6	-.01	1.5	187.1	.12
21:05	19.3	987.00	94.0	.6	81.7	.01	1.6	176.2	-.04
21:10	19.0	987.00	94.0	.6	18.9	.02	.9	187.6	-.07
21:15	19.0	987.00	94.0	.7	346.0	.07	.8	242.9	.02
21:20	18.8	987.00	94.0	.8	.7	.03	.7	257.6	.00
21:25	18.8	987.00	94.0	.7	82.6	-.01	1.0	180.2	.08
21:30	18.7	987.00	94.0	1.0	122.9	.04	1.3	162.1	-.05
21:35	18.7	987.00	94.0	2.0	162.1	.09	2.3	177.1	.06
21:40	18.5	987.00	94.0	2.3	184.8	.02	3.0	191.2	.04
21:45	18.5	987.00	94.0	2.3	190.2	.05	3.3	194.7	.03
21:50	18.2	987.00	94.0	2.1	197.8	.04	3.4	200.6	.08
21:55	18.2	987.00	94.0	1.5	214.2	.03	2.6	210.1	.03
22:00	18.1	987.00	95.0	1.0	219.2	.04	2.3	221.9	.07
22:05	18.1	987.00	95.0	.5	202.2	-.03	2.0	218.9	-.01
22:10	18.0	988.00	95.0	.3	223.0	-.01	1.9	216.3	-.05
22:15	18.0	988.00	95.0	.4	230.7	-.09	1.8	225.1	.01
22:20	17.9	988.00	95.0	.3	259.6	.06	1.6	222.9	.04
22:25	17.9	988.00	95.0	.4	337.6	.01	1.6	231.5	-.03
22:30	17.8	988.00	95.0	.6	34.9	-.01	1.3	207.3	-.01
22:35	17.8	988.00	95.0	.5	30.6	.18	1.5	192.7	.19
22:40	17.8	988.00	95.0	.5	313.7	.03	1.2	211.4	.02
22:45	17.8	988.00	95.0	.7	340.9	.05	1.1	235.8	-.03
22:50	17.6	988.00	95.0	.4	326.2	.01	1.3	229.9	-.03

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/11/2021

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	.7	6.7	.66						
00:05	.6	38.6	-.05						
00:10	.4	91.2	.24						
00:15	.2	163.3	.29						
00:20	.3	84.9	.23						
00:25	.2	110.4	.18						
00:30	.2	156.5	.17	2.4	151.1				
00:35	.3	161.3	.21						
00:40	.7	155.4	.06	.8	135.4				
00:45	1.0	137.6	.11	1.0	138.3	.8	159.2		
00:50	1.2	152.1	.06	1.5	154.9	.9	158.9		
00:55	1.1	161.0	.05	1.5	155.4				
01:00	.9	154.6	.18						
01:05	.8	143.2	.03	1.1	133.3				
01:10	.7	122.3	.01	1.3	133.6				
01:15	1.0	126.9	.59	1.5	134.5				
01:20	.6	115.9							
01:25	.5	49.5							
01:30	1.1	36.2							
01:35									
01:40									
01:45									
01:50									
01:55									
02:00									
02:05									
02:10									
02:15			-.14						
02:20	.9	46.4	-.06	1.5	64.1				
02:25	.9	45.6	.05	1.4	56.7				
02:30	1.4	44.6	.10						
02:35	.8	33.7	.12						
02:40	.8	27.5	.10						
02:45	1.7	26.4							
02:50	1.9	44.8							
02:55	2.6	49.2	.31						
03:00	2.9	42.8	-.03						
03:05	3.0	44.4							
03:10	2.9	41.3	.67						
03:15	2.8	49.4							
03:20	2.1	40.0							
03:25	2.0	39.5							
03:30									
03:35	1.9	45.7	.11	1.4	85.0	1.4	114.0	2.0	141.1
03:40	2.2	36.4	.40	1.1	72.4	1.2	107.4	1.7	136.5
03:45	2.3	42.6	.28	1.5	56.4	1.2	88.4	1.4	120.7
03:50	1.7	27.4	.31	1.7	41.2	.8	79.0	.9	131.7
03:55	1.3	35.8	.34						
04:00	1.1	29.2	.44						
04:05	1.0	20.7	.32						
04:10	1.0	11.3	.28						

	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	.9	10.6	.43						
04:20	.7	23.4	.21						
04:25	.7	39.9	.23						
04:30	.5	35.4	.19						
04:35	.4	19.9	.31						
04:40	.4	354.5	.30						
04:45	.8	8.8	.27	1.6	2.9				
04:50	.7	5.9	.13						
04:55	.4	37.7	.19						
05:00	.3	341.9	.19	1.2	18.1				
05:05	.2	93.5	.23						
05:10	.4	191.4	.12	.5	25.6				
05:15	.5	271.1	-.04						
05:20	.6	318.3							
05:25	.6	318.3	.63						
05:30	.6	304.5	.22						
05:35	.4	207.9	.35						
05:40	.3	158.7	.19						
05:45	.3	41.7	.16	.5	51.0				
05:50	.7	156.0	.19	1.0	169.0				
05:55	.7	137.7	.14	.9	118.1	1.4	113.3		
06:00	.5	137.0	.12	.8	103.0	1.2	111.8		
06:05	.4	202.4	.11	.6	120.0	1.6	88.2		
06:10	.6	149.2	.19	.7	108.1				
06:15	.7	144.2	.27	.9	96.9				
06:20	.1	3.7	.20	.6	63.4				
06:25	.4	301.8	.08	.7	26.9				
06:30	.5	339.1	.25	.6	27.0				
06:35	.3	304.7	.07	.4	345.8				
06:40	.2	322.5	.72						
06:45	.4	285.2							
06:50	.3	298.9		.5	311.4				
06:55	.5	315.7		.4	270.3				
07:00	.4	58.2							
07:05	.5	253.7		.6	275.7				
07:10	.2	161.1	.12	.4	257.7				
07:15	.3	44.3	.73	.4	15.0				
07:20	.3	257.8	.10	.4	354.4				
07:25	.6	297.3	.45	.6	319.2				
07:30	.4	48.7	.92	.9	41.7				
07:35	.9	53.1	.00	1.3	44.5				
07:40	1.2	60.2	.09	1.4	52.6				
07:45	1.1	50.6	.03	1.1	47.9	1.1	60.0		
07:50	1.1	26.6	.13	.9	26.5	.5	59.5	1.1	111.6
07:55	1.3	15.2	.12	1.2	13.5	.9	27.8	1.0	87.8
08:00	1.3	9.9	.09	1.2	.3	1.0	1.1	.6	25.1
08:05	1.4	45.4	.07	1.3	46.3	1.1	50.2	1.0	57.1
08:10	1.4	50.6	.14	1.4	56.1	1.4	72.5	1.5	97.3
08:15	1.1	68.9	.10	1.4	68.3	1.4	74.4	1.5	95.8
08:20	1.2	66.1	.02	1.2	73.2	1.2	90.5	1.8	112.3
08:25	.7	52.1	.27	.5	69.0	.7	97.3	1.6	112.7
08:30	.8	24.9	-.02	.5	30.9	.5	89.2	1.4	112.5
08:35	1.0	39.1	-.04	1.0	46.9	1.1	59.2		
08:40	1.1	33.3	-.21	1.0	30.6	1.0	45.1		
08:45	1.2	13.3	-.01	1.1	23.7	1.0	43.5		
08:50	1.4	26.1	.03	1.4	26.0	1.2	39.1		

	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	1.2	49.3	-.14	1.2	47.2	1.0	51.7		
09:00	1.1	44.8	.10	1.1	44.4	1.0	48.9		
09:05	1.1	35.8	-.22	1.2	31.2	1.0	30.3		
09:10	.7	38.3	-.04	.6	35.1	.5	42.9		
09:15	1.0	34.9	-.14	1.1	48.0	1.0	62.6	.7	67.5
09:20	.9	40.0	.09	1.0	30.0	.7	28.1	.6	49.4
09:25	.7	35.8	.04	.7	27.2	.6	28.8	.6	52.6
09:30	.6	44.1	.26	.4	44.1	.3	97.5		
09:35	.7	6.3	.07	.7	356.9	.7	355.2		
09:40	.6	34.1	.22	.6	44.7	.5	41.3		
09:45	.5	223.5	-.10	.4	195.9	.4	190.7		
09:50	.3	263.2	-.38	.6	192.9	.5	176.3		
09:55	.7	322.7	-.18	.7	332.0	.6	337.9		
10:00	.6	238.9	-.05	.7	227.5	.8	240.7		
10:05	.7	292.2	.14	.6	275.6	.5	255.4		
10:10	.4	300.1	.44	.4	327.1	.2	318.0		
10:15	.4	187.4	.09	.4	112.5	.6	92.3	1.0	103.5
10:20	.6	249.8	.08	.6	253.8	.5	238.5	.7	222.1
10:25	.3	347.4	-.21	.4	47.2	.4	102.9		
10:30	1.2	192.5	.07	1.3	204.5	1.1	225.1		
10:35	.5	104.0	.31	.6	82.6	.6	72.1	1.1	83.0
10:40	.3	58.8	.05	.5	71.8	.7	95.9	.9	106.8
10:45	.4	62.7	-.10	.5	77.9	.6	78.8	.7	94.7
10:50	.4	3.8	-.16	.3	51.7	.3	96.7	.3	138.1
10:55	.6	14.8	-.19	.5	17.2	.4	35.8	.4	76.9
11:00	.5	34.0	-.17	.7	34.2	.5	56.8	.5	87.3
11:05	.3	78.4	-.38	.5	100.7	.7	100.2	.7	108.1
11:10	.6	35.3	-.52	.7	65.1	.8	66.5	.8	74.8
11:15	.6	50.3	-.56	.6	74.1	.9	94.4	1.0	97.8
11:20	.7	33.2	-.88	.8	67.9	1.0	76.0	1.2	87.3
11:25	1.1	40.2	-.85	1.1	53.4	1.0	79.6	.9	80.1
11:30	.7	20.8	-.64	.4	48.6	.6	76.1	.7	85.8
11:35	.8	7.4	-.35	.9	25.1	.7	5.3	.4	329.1
11:40	.9	331.9	-.05	.9	332.4	.8	321.3	.3	321.0
11:45	.7	299.9	.18	.6	310.6	.7	296.7	.6	238.4
11:50	1.0	318.2	.13	1.0	304.0	.9	278.8	.7	246.1
11:55	1.6	353.3	-.19	1.4	357.4	1.0	354.1	.8	340.9
12:00	1.1	54.9	-.52	1.0	88.6	.8	108.0	.6	180.1
12:05	1.0	354.9	-.10	1.2	338.4	1.3	324.7	1.2	317.2
12:10	.6	334.2	.26	.8	308.4	.7	296.6	.8	320.1
12:15	1.0	309.9	-.05	.9	320.8	.8	330.8	.6	328.0
12:20	.8	13.3	.42	.9	32.3	.9	41.5	.9	49.3
12:25	1.6	156.0	-.57	1.9	183.1	1.9	205.6	1.7	230.2
12:30	.9	186.2	-.82	.9	213.1	.9	219.2	.8	228.4
12:35	1.6	245.3	-.13	1.6	232.8	1.6	207.6	1.7	193.8
12:40	1.6	210.4	.18	1.5	201.6	1.6	183.2	1.7	165.9
12:45	1.2	165.4	.17	1.4	163.3	1.5	152.0	1.7	142.2
12:50	2.7	148.9	-.26	2.9	153.6	3.0	160.2	3.2	159.9
12:55	1.9	103.2	-.48	2.1	103.2	2.2	106.6	2.3	107.6
13:00	2.5	142.3	.01	2.6	136.5	2.7	131.1	2.8	129.8
13:05	1.7	131.4	.39	1.8	124.6	1.9	124.9	1.9	131.1
13:10	2.0	85.0	.11	2.2	92.4	2.4	100.3	2.6	107.2
13:15	2.2	192.1	-.61	2.2	188.5	2.0	179.7	1.9	169.5
13:20	2.1	180.3	.16	2.0	188.7	2.2	190.1	2.6	190.9
13:25	1.1	143.7	.01	1.1	136.7	1.3	138.0	1.5	145.3
13:30	2.1	166.9	-.14	2.2	166.9	2.4	169.4	2.7	172.0

	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	2.1	182.6	-.19	2.2	180.1	2.2	172.6	2.1	159.7
13:40	1.7	205.2	.12	2.0	195.2	2.3	177.5	2.4	169.1
13:45	1.3	196.6	-.65	1.4	200.1	1.5	197.7	1.7	192.3
13:50	2.7	145.9	.00	2.8	140.3	2.9	138.4	3.1	136.2
13:55	3.1	168.8	.21	3.1	172.0	3.2	175.2	3.0	178.5
14:00	2.6	164.0	.42	2.8	169.6	3.0	175.1	3.3	177.3
14:05	2.1	178.4	-.26	2.3	172.1	2.3	168.4	2.7	169.7
14:10	2.7	201.4	.18	2.7	201.2	2.5	202.5	2.4	210.9
14:15	3.1	280.8	-.22	3.1	282.2	3.0	283.6	3.0	284.6
14:20	4.5	273.1	-.06	4.5	274.4	4.6	273.6	4.6	274.4
14:25	4.3	284.9	.31	4.1	285.5	3.9	283.8	3.8	282.7
14:30	2.5	281.1	-.22	2.9	281.7	3.1	281.3	3.2	277.3
14:35	3.8	276.5	-.03	3.9	275.2	3.9	274.9	3.9	275.5
14:40	2.5	285.1	-.17	2.6	279.4	2.7	280.0	3.0	281.7
14:45	2.7	251.2	-.11	2.9	252.3	3.1	253.6	3.2	253.9
14:50	2.7	255.5	.42	2.8	253.2	2.9	250.9	2.9	252.4
14:55	2.2	243.0	-.23	2.6	245.7	2.9	244.2	3.3	246.8
15:00	2.9	264.0	.30	2.9	267.7	2.7	269.8	2.7	264.6
15:05	3.1	235.2	.12	3.1	236.7	3.2	239.3	3.4	240.4
15:10	2.1	248.6	.22	2.3	258.0	2.7	262.4	3.0	265.1
15:15	3.1	278.9	-.17	3.4	276.8	3.5	273.4	3.6	272.5
15:20	3.7	277.2	.21	3.8	276.5	3.8	276.1	3.7	274.5
15:25	4.0	275.1	-.29	4.2	273.7	4.2	275.3	4.0	275.5
15:30	3.8	245.0	-.11	3.8	244.8	3.9	243.9	4.0	244.5
15:35	3.7	216.3	.15	3.7	219.8	3.6	221.6	3.6	225.2
15:40	3.2	267.7	-.04	3.1	261.6	3.3	258.6	3.4	258.8
15:45	3.1	242.3	-.78	3.2	239.6	3.4	243.3	3.8	245.2
15:50	4.8	255.0	-.49	4.8	254.1	4.7	252.5	4.8	248.2
15:55	4.6	263.8	-.15	4.5	260.8	4.3	257.2	4.3	257.0
16:00	3.7	256.5	-.19	3.7	256.3	3.6	256.0	3.6	253.3
16:05	3.6	220.0	-.13	3.9	220.7	4.1	219.6	4.1	219.9
16:10	3.0	206.6	-.45	3.3	204.7	3.5	205.3	3.8	206.9
16:15	2.2	225.5	-.42	2.5	227.2	2.6	226.9	2.7	227.4
16:20	2.3	210.3	-.22	2.2	216.0	2.2	221.8	2.3	227.9
16:25	2.1	238.7	-.50	2.2	248.9	2.3	249.5	2.2	245.4
16:30	3.3	265.0	-.11	3.4	263.3	3.4	260.7	3.5	259.4
16:35	4.3	269.9	-.04	4.3	269.7	4.4	269.2	4.4	268.0
16:40	3.9	271.5	.21	3.7	272.8	3.7	273.3	3.6	271.3
16:45	3.1	270.1	.29	3.1	270.1	3.0	269.7	3.0	266.3
16:50	2.7	267.1	.20	2.5	268.7	2.6	269.5	2.7	272.5
16:55	2.3	263.2	-.19	2.4	263.4	2.6	261.4	2.8	262.5
17:00	2.4	255.9	-.01	2.5	260.5	2.8	265.3	2.9	265.8
17:05	1.7	228.7	.36	1.7	236.1	1.6	240.8	1.5	247.7
17:10	1.4	233.8	-.40	1.6	238.7	1.7	247.8	1.7	255.3
17:15	2.6	242.4	-.23	2.8	240.4	2.8	236.8	2.9	235.5
17:20	2.7	237.6	-.03	2.8	235.4	2.8	230.3	2.9	227.9
17:25	2.1	214.5	-.23	2.1	216.9	2.0	221.1	2.1	218.7
17:30	2.0	221.9	.01	2.2	225.1	2.4	228.5	2.6	229.8
17:35	2.0	218.4	-.10	2.1	222.3	2.3	225.5	2.5	223.3
17:40	2.4	224.0	-.04	2.6	220.4	2.7	213.9	2.8	208.8
17:45	2.4	208.0	-.06	2.5	205.1	2.7	203.7	2.9	203.8
17:50	2.6	204.5	-.10	2.9	203.3	3.1	201.8	3.5	202.2
17:55	2.7	198.9	-.09	3.0	198.1	3.3	198.5	3.5	197.9
18:00	2.8	190.7	-.04	3.2	191.2	3.4	192.6	3.6	195.4
18:05	2.5	192.7	-.03	2.9	192.3	3.1	194.6	3.5	197.5
18:10	2.5	209.0	-.02	2.7	208.1	3.1	210.7	3.4	212.5

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	2.6	216.0	.00	2.9	214.3	3.2	214.1	3.6	213.9
18:20	3.0	210.8	-.01	3.4	210.4	3.8	212.2	4.2	212.7
18:25	3.0	216.9	-.17	3.4	214.3	3.8	211.6	4.0	212.4
18:30	2.7	219.1	-.08	3.0	220.4	3.1	220.4	3.3	218.7
18:35	2.8	218.2	-.10	3.1	218.8	3.4	217.2	3.7	215.8
18:40	3.2	219.1	-.17	3.5	217.2	3.8	215.7	4.3	213.4
18:45	3.2	217.1	-.11	3.6	215.8	3.9	214.3	4.3	213.2
18:50	3.2	211.5	-.13	3.5	211.8	3.8	210.7	4.3	208.4
18:55	3.3	213.1	-.17	3.8	213.8	4.2	213.1	4.5	212.2
19:00	3.4	215.8	-.16	4.0	215.5	4.4	213.9	4.7	211.6
19:05	3.7	211.7	-.13	4.2	210.6	4.6	209.4	5.0	209.0
19:10	3.3	214.9	-.18	3.8	213.6	4.3	212.0	4.8	209.3
19:15	3.0	225.0	-.20	3.5	224.8	4.0	223.3	4.4	221.4
19:20	2.8	232.0	-.16	3.4	232.6	3.8	230.7	4.3	228.2
19:25	3.3	228.5	-.18	4.0	228.6	4.5	229.1	4.9	228.1
19:30	3.5	223.8	-.16	4.4	225.3	5.0	225.7	5.4	225.4
19:35	4.2	222.3	-.16	4.9	223.7	5.3	221.3	5.6	218.3
19:40	4.4	220.0	-.08	5.0	219.2	5.4	218.0	5.8	216.7
19:45	4.6	216.1	-.11	5.2	215.9	5.7	215.9	6.3	215.7
19:50	4.8	218.8	-.09	5.3	219.2	5.7	219.1	6.3	218.3
19:55	4.3	217.2	-.14	4.8	218.2	5.3	218.3	5.9	218.3
20:00	3.7	216.7	-.11	4.6	216.7	5.5	216.6	6.4	216.7
20:05	3.1	217.6	-.22	4.3	217.2	5.2	217.6	6.2	217.1
20:10	3.3	221.5	-.05	4.5	221.0	5.5	219.2	6.3	218.2
20:15	4.1	218.1	-.09	5.2	216.8	6.0	215.5	6.6	215.4
20:20	4.7	213.2	-.08	5.6	212.8	6.3	212.9	6.9	212.9
20:25	4.4	212.3	-.08	5.2	212.7	5.8	213.0	6.5	213.5
20:30	3.6	216.0	-.01	4.5	214.9	5.2	214.7	6.0	215.0
20:35	2.8	216.5	-.05	3.7	215.7	4.5	215.3	5.4	215.7
20:40	2.6	216.9	.04	3.5	214.6	4.5	213.7	5.3	214.5
20:45	2.5	210.3	-.09	3.4	209.6	4.4	210.8	5.2	211.2
20:50	2.4	212.2	.01	3.4	210.9	4.3	212.7	5.1	213.7
20:55	2.5	208.6	-.02	3.5	209.0	4.4	210.5	5.2	211.9
21:00	2.8	196.1	.06	3.7	199.4	4.5	202.8	5.1	204.8
21:05	2.8	194.4	-.03	3.7	199.8	4.6	201.3	5.5	204.2
21:10	2.1	194.6	-.06	3.0	199.8	3.7	205.2	4.5	206.7
21:15	1.5	219.9	-.02	2.3	216.4	2.9	215.3	3.7	213.3
21:20	1.4	222.1	-.03	2.1	213.8	2.7	212.2	3.5	211.1
21:25	1.8	193.4	.08	2.5	196.7	3.2	197.2	4.0	199.1
21:30	1.9	181.5	.02	2.7	186.6	3.5	191.4	4.5	194.0
21:35	3.0	183.3	.05	3.5	186.4	4.2	191.1	5.3	191.6
21:40	3.7	192.1	.00	4.4	193.0	5.3	193.2	6.3	193.3
21:45	4.0	195.2	.01	4.7	195.5	5.5	195.5	6.3	195.4
21:50	4.2	197.6	.00	4.9	197.1	5.6	197.2	6.3	196.5
21:55	3.3	207.8	-.02	4.1	207.0	4.9	204.1	5.7	201.1
22:00	3.0	216.9	.01	3.6	211.1	4.3	207.2	5.0	202.6
22:05	2.7	214.7	-.09	3.3	210.0	3.9	203.8	4.8	200.9
22:10	2.5	211.6	-.03	3.2	205.9	4.1	199.9	4.8	197.9
22:15	2.3	214.5	.10	2.9	205.1	3.8	200.1	4.8	197.2
22:20	2.2	209.8	-.04	3.0	203.0	3.9	198.2	5.0	197.1
22:25	2.4	213.2	-.09	3.1	204.0	4.0	201.8	5.2	200.8
22:30	2.4	196.6	-.04	3.3	194.7	4.3	194.4	5.0	193.9
22:35	2.7	195.6	.06	3.6	194.6	4.5	193.0	5.4	192.7
22:40	2.2	203.5	.07	3.2	197.2	4.0	195.3	4.7	196.6
22:45	2.0	214.3	.00	2.9	204.2	3.9	201.0	4.7	198.7
22:50	1.9	216.5	.01	2.8	208.0	3.8	201.3	4.7	198.8

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55									
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									
10:25									
10:30									
10:35									
10:40	1.2	115.1							
10:45	.9	110.8							
10:50	.5	130.2							
10:55	.5	91.0	.9	113.7					
11:00	.6	124.1	.9	146.1					
11:05	.6	117.6	.9	129.1					
11:10	.7	101.0	1.1	131.9					
11:15	1.1	97.4	1.2	111.1					
11:20	1.3	104.2	1.6	120.2	2.1	130.9			
11:25	.9	95.2	1.1	111.8					
11:30	.8	98.5	.8	110.8	1.0	123.2			
11:35	.3	140.1	.3	197.3	.4	213.7	.9	180.3	.8
11:40	.4	132.3	.4	160.0	.3	167.1	.5	153.7	1.1
11:45	.7	239.9	.9	238.0	.9	187.5	1.7	174.8	2.0
11:50	.7	219.3	1.1	194.2	1.3	179.7	1.4	172.2	1.9
11:55	.7	318.2	.9	259.4	1.1	189.1	1.7	177.0	2.3
12:00	1.0	206.1	1.3	216.9	1.3	205.0	1.4	199.8	1.8
12:05	1.1	313.2	1.1	327.1	.8	334.9	.6	187.9	1.1
12:10	1.1	353.1	1.0	355.7	.9	338.2	.7	301.6	.9
12:15	.4	325.8	.3	304.6	.5	214.4	.7	204.8	1.0
12:20	.9	94.0	1.1	123.8	1.1	145.3	.8	156.0	1.0
12:25	1.5	240.3	1.3	249.8	1.1	243.2	1.0	218.6	1.5
12:30	.9	212.5	.9	183.6	1.2	172.7	1.4	165.9	1.6
12:35	1.8	189.6	1.7	174.7	1.6	174.0	1.5	164.6	1.8
12:40	1.7	158.8	1.9	155.0	2.1	151.3	2.4	152.8	2.8
12:45	1.9	142.5	2.0	146.0	2.2	145.7	2.2	145.8	2.4
12:50	3.2	157.1	3.3	152.4	3.5	146.9	3.7	146.5	3.9
12:55	2.5	109.2	2.6	113.2	2.5	117.2	2.6	119.6	2.7
13:00	2.7	129.2	3.0	132.7	2.9	134.2	2.8	135.1	2.7
13:05	1.9	137.8	1.8	142.0	1.7	143.0	1.8	140.4	2.0
13:10	2.6	109.6	2.6	112.0	2.4	117.8	2.2	122.2	2.3
13:15	1.8	166.2	1.9	174.0	1.8	175.3	1.9	176.5	2.3
13:20	3.1	185.9	3.3	184.6	2.9	182.0	2.8	174.8	3.0
13:25	1.8	146.0	1.9	148.2	2.1	149.3	2.2	152.6	2.4
13:30	2.9	172.4	3.3	168.9	3.7	168.1	4.0	165.8	4.0

	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
13:35	2.3	152.8	2.6	152.1	2.9	153.1	3.2	152.6	3.5
13:40	2.6	167.6	2.7	167.6	2.8	163.9	2.7	161.3	2.7
13:45	1.6	182.3	1.7	169.9	1.8	161.5	1.9	152.1	2.1
13:50	3.2	136.3	3.2	135.9	3.0	135.6	3.1	137.5	3.0
13:55	3.0	180.3	3.2	180.8	3.2	180.8	3.4	182.0	3.4
14:00	3.4	179.6	3.4	179.6	3.4	182.5	3.5	186.8	3.5
14:05	2.8	172.6	2.9	174.2	2.9	174.9	3.0	180.3	3.2
14:10	2.3	225.3	2.2	234.6	2.1	239.9	2.1	234.8	2.2
14:15	2.9	278.7	3.0	271.8	2.8	269.2	2.7	267.7	2.7
14:20	4.6	274.1	4.5	274.2	4.5	271.0	4.4	268.4	4.1
14:25	3.5	282.4	3.4	282.8	3.3	282.7	3.2	282.3	3.1
14:30	3.3	270.6	3.5	266.4	3.6	264.9	3.7	263.1	3.7
14:35	3.8	276.9	3.7	277.0	3.5	275.6	3.7	273.0	3.8
14:40	3.0	282.4	3.1	283.1	3.1	280.4	3.0	277.7	3.0
14:45	3.3	254.3	3.3	256.0	3.5	257.8	3.7	256.9	4.0
14:50	3.0	255.9	3.4	254.1	3.5	254.3	3.6	254.4	3.8
14:55	3.6	251.2	3.8	251.6	3.9	248.5	4.2	251.4	4.2
15:00	2.8	264.8	2.8	260.0	2.7	260.9	2.6	258.7	2.8
15:05	3.6	240.7	3.8	239.0	3.8	234.3	3.8	229.4	4.1
15:10	3.3	263.7	3.5	264.3	3.6	263.7	3.7	262.6	3.8
15:15	3.6	268.9	3.7	267.8	3.7	265.9	3.7	263.2	3.7
15:20	3.7	272.4	3.7	270.2	3.7	268.5	3.8	267.7	3.8
15:25	4.0	273.7	4.0	273.0	4.0	271.9	4.1	268.8	4.1
15:30	4.2	244.6	4.2	246.3	4.4	247.1	4.5	246.9	4.7
15:35	3.5	226.9	3.6	227.6	3.7	227.2	3.7	225.7	3.7
15:40	3.6	258.3	3.8	257.9	3.8	257.8	3.6	260.4	3.5
15:45	3.9	245.4	4.1	244.0	4.2	243.6	4.2	242.6	4.2
15:50	4.7	245.0	4.7	240.9	4.8	236.3	4.7	234.5	4.8
15:55	4.2	256.9	4.2	256.7	4.3	257.0	4.3	257.3	4.2
16:00	3.6	251.2	3.6	249.4	3.4	245.6	3.3	240.5	3.3
16:05	4.1	220.0	4.1	220.1	4.3	218.1	4.4	214.5	4.4
16:10	3.9	206.5	3.9	208.3	3.7	210.9	3.7	212.4	3.7
16:15	2.6	225.6	2.5	226.3	2.7	227.0	2.8	230.0	2.6
16:20	2.3	233.5	2.3	239.0	2.5	238.2	2.5	237.1	2.6
16:25	2.1	239.7	2.1	237.6	2.0	236.4	2.1	234.4	2.1
16:30	3.5	258.0	3.6	255.8	3.7	252.7	3.8	250.3	3.8
16:35	4.4	263.9	4.3	261.8	4.3	258.6	4.2	254.3	4.2
16:40	3.4	269.0	3.2	266.0	3.1	261.0	3.1	255.8	3.2
16:45	3.0	263.2	2.9	260.0	2.9	256.9	3.0	251.4	3.1
16:50	2.9	270.6	2.9	267.2	3.0	265.6	2.9	264.1	2.9
16:55	2.9	263.2	3.0	260.9	2.8	258.1	2.9	255.3	2.9
17:00	3.0	263.9	2.8	262.8	2.8	261.1	2.8	258.2	2.9
17:05	1.6	250.7	1.7	250.2	1.8	245.4	1.9	244.2	2.0
17:10	1.8	253.4	1.7	255.0	1.5	255.9	1.6	245.4	1.4
17:15	3.1	232.3	3.2	230.2	3.2	229.4	3.2	229.3	3.3
17:20	3.0	228.8	3.1	227.0	3.1	225.6	3.1	225.3	3.2
17:25	2.3	218.7	2.6	219.7	2.8	223.9	2.9	222.9	3.0
17:30	2.7	227.5	2.8	227.7	2.8	227.2	2.9	227.2	2.8
17:35	2.7	218.9	2.8	215.4	3.0	212.6	3.0	212.3	3.1
17:40	3.0	206.9	3.1	205.3	3.2	204.2	3.4	203.2	3.5
17:45	3.1	202.3	3.4	201.7	3.7	201.9	3.9	201.4	4.1
17:50	3.8	202.1	4.0	203.0	4.3	203.3	4.5	203.8	4.7
17:55	3.8	199.4	4.0	200.5	4.1	201.2	4.3	201.2	4.5
18:00	3.8	197.4	4.1	197.5	4.4	198.0	4.6	197.9	4.9
18:05	3.7	196.7	3.9	196.8	4.1	195.8	4.5	196.0	4.8
18:10	3.7	210.3	4.2	208.7	4.6	207.8	4.9	207.5	5.1

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	3.9	213.6	4.3	211.7	4.6	209.3	4.7	207.9	4.8
18:20	4.4	212.3	4.5	212.1	4.5	212.2	4.6	212.6	4.7
18:25	4.1	213.6	4.2	215.1	4.4	215.8	4.6	213.5	4.7
18:30	3.4	217.8	3.5	218.5	3.6	217.5	3.6	217.5	3.6
18:35	4.0	214.5	4.2	215.2	4.4	214.1	4.5	213.6	4.6
18:40	4.7	211.6	5.1	209.7	5.4	209.6	5.5	210.3	5.5
18:45	4.5	211.7	4.8	210.8	5.0	209.6	5.0	208.1	5.2
18:50	4.6	207.2	4.8	206.1	5.0	204.8	5.3	203.2	5.5
18:55	4.7	210.1	4.9	209.2	5.1	207.2	5.2	205.1	5.4
19:00	5.0	212.4	5.3	212.6	5.4	211.3	5.5	209.8	5.8
19:05	5.3	208.4	5.6	207.1	5.9	207.3	6.2	206.8	6.4
19:10	5.1	207.2	5.3	206.0	5.6	205.2	5.9	205.9	6.0
19:15	4.7	218.9	4.9	217.5	5.2	215.6	5.4	215.1	5.5
19:20	4.8	225.7	5.1	224.4	5.4	223.0	5.6	222.2	5.7
19:25	5.2	226.9	5.4	225.6	5.5	223.9	5.6	222.3	6.0
19:30	5.6	225.5	5.8	223.2	5.8	219.8	5.8	218.3	6.2
19:35	5.9	216.3	6.3	214.7	6.7	215.0	7.1	214.3	7.3
19:40	6.2	215.5	6.5	214.7	6.9	214.5	7.1	214.4	7.3
19:45	6.9	215.7	7.4	215.8	7.8	215.2	8.0	214.3	8.3
19:50	6.9	216.0	7.6	214.7	8.1	213.9	8.6	213.5	8.9
19:55	6.7	217.0	7.3	216.6	7.9	216.6	8.3	217.0	8.4
20:00	7.0	216.7	7.5	217.1	7.7	218.4	7.7	219.3	7.7
20:05	6.9	217.4	7.3	217.9	7.5	218.9	7.8	219.2	8.1
20:10	7.0	218.1	7.5	217.7	7.9	217.3	8.3	216.8	8.5
20:15	7.1	215.3	7.7	214.6	8.1	213.8	8.5	214.2	9.0
20:20	7.4	212.7	7.8	213.2	8.1	214.2	8.5	214.8	8.9
20:25	7.0	213.5	7.5	214.7	8.0	215.5	8.5	216.6	8.7
20:30	6.5	215.5	7.1	217.0	7.6	218.1	8.1	218.7	8.8
20:35	6.1	216.6	6.7	217.6	7.4	218.1	7.9	218.2	8.5
20:40	6.0	215.6	6.6	215.7	7.3	217.3	7.9	216.8	8.4
20:45	5.9	212.5	6.7	214.0	7.4	214.5	8.1	212.6	9.2
20:50	5.8	213.8	6.6	215.9	7.4	215.4	8.5	214.8	9.2
20:55	5.9	212.8	6.6	213.3	7.7	211.9	8.6	212.3	9.5
21:00	5.8	206.1	6.7	206.7	7.7	207.4	8.9	208.7	10.1
21:05	6.2	207.5	7.0	209.4	8.2	208.1	9.5	207.2	10.4
21:10	5.4	207.4	6.3	208.1	7.4	208.2	8.6	206.7	9.7
21:15	4.5	212.1	5.4	212.2	6.4	210.3	7.4	210.2	8.1
21:20	4.1	211.4	4.9	209.3	5.8	208.5	6.9	207.8	7.8
21:25	4.8	200.2	5.6	200.0	6.6	200.8	7.6	200.0	8.5
21:30	5.5	194.7	6.8	195.2	8.0	195.2	9.3	195.2	10.4
21:35	6.4	190.4	7.4	190.0	8.5	191.2	9.9	190.3	10.6
21:40	7.1	194.2	7.8	193.0	8.5	193.2	9.2	192.6	10.0
21:45	7.1	194.2	7.8	193.5	8.7	193.3	9.5	193.4	10.3
21:50	6.9	195.0	7.6	194.3	8.3	193.5	8.8	193.2	9.4
21:55	6.3	198.8	7.1	197.4	7.9	196.2	9.1	195.8	9.8
22:00	5.8	201.6	6.6	199.6	7.5	197.5	8.3	197.3	9.1
22:05	5.7	197.7	6.5	198.1	7.4	196.6	8.3	195.2	9.0
22:10	5.6	195.9	6.6	195.0	7.6	195.1	8.6	195.4	9.8
22:15	5.9	197.2	7.1	195.9	8.3	194.7	9.0	194.1	10.1
22:20	6.0	197.1	7.0	196.0	8.1	195.8	8.8	195.5	10.2
22:25	6.1	199.2	7.2	198.8	8.1	197.4	8.9	197.2	9.8
22:30	6.0	194.8	7.0	194.5	7.5	193.5	8.2	193.4	8.9
22:35	6.3	192.7	7.1	194.1	8.0	193.9	8.8	194.2	9.9
22:40	5.6	196.3	6.5	194.6	7.6	195.4	8.5	193.5	9.3
22:45	5.5	197.1	6.5	196.2	7.3	194.4	8.1	194.2	9.2
22:50	5.7	196.9	6.5	195.6	7.3	195.0	8.2	194.2	9.2

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
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									
10:25									
10:30									
10:35									
10:40									
10:45									
10:50									
10:55									
11:00									
11:05									
11:10									
11:15									
11:20									
11:25									
11:30									
11:35	172.1								
11:40	165.8	1.7	174.1						
11:45	167.6	2.4	169.8	2.8	171.6	2.6	174.5	3.0	180.1
11:50	165.4	2.4	161.9	2.8	163.6	3.0	167.1	3.4	170.6
11:55	172.6	2.8	173.7	3.2	176.3	3.3	177.9	3.6	180.5
12:00	195.4	2.2	178.7	2.5	176.0	2.8	169.1	3.3	168.5
12:05	178.5	1.7	175.2	2.2	173.2	2.7	172.2	3.2	174.1
12:10	191.0	1.4	185.7	1.8	181.6	2.3	179.4	2.9	178.6
12:15	172.9	1.5	160.3	2.0	165.9	2.7	168.6	3.3	168.5
12:20	169.8	1.5	170.6	2.1	169.5	2.9	168.4	3.3	169.8
12:25	198.3	2.0	187.9	2.3	179.8	2.7	175.9	3.0	172.8
12:30	162.2	2.0	161.0	2.4	167.2	2.8	165.9	3.1	165.3
12:35	161.8	2.1	161.5	2.6	161.1	3.1	161.7	3.3	161.4
12:40	156.7	3.1	158.7	3.4	160.4	3.7	161.9	3.8	162.7
12:45	147.3	2.7	149.8	2.9	151.4	3.2	154.8	3.5	156.8
12:50	146.1	4.0	145.6	4.1	147.5	4.2	148.7	4.3	151.4
12:55	128.8	3.0	138.4	3.3	142.2	3.5	145.2	3.8	148.9
13:00	139.7	2.7	143.2	2.8	148.2	2.9	151.9	2.9	151.2
13:05	143.4	2.0	145.6	2.4	152.3	2.7	153.5	2.8	156.9
13:10	123.6	2.3	121.8	2.2	128.9	2.4	136.1	2.4	142.9
13:15	168.2	2.5	166.6	2.5	165.3	2.6	161.1	3.1	159.9
13:20	168.5	2.9	166.3	3.0	161.3	3.1	162.0	3.3	163.1
13:25	154.1	2.5	154.1	2.8	152.1	3.0	153.7	3.2	150.2
13:30	164.2	4.0	164.3	4.0	165.1	4.2	163.7	4.4	163.8

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	152.0	3.8	152.0	3.9	151.7	3.8	152.1	3.9	150.3
13:40	159.7	2.8	160.0	2.7	158.3	2.6	157.9	2.6	159.8
13:45	145.9	2.0	148.3	1.9	151.0	1.9	152.4	2.1	155.2
13:50	137.1	2.9	140.0	2.8	143.3	2.8	147.0	3.0	151.3
13:55	184.3	3.6	183.6	3.8	183.9	3.9	183.2	4.0	184.0
14:00	190.8	3.7	196.6	3.8	200.6	3.8	202.3	3.8	205.0
14:05	184.1	3.3	182.2	3.3	182.7	3.5	185.9	3.6	187.0
14:10	219.3	2.6	214.9	3.2	213.4	3.4	216.8	3.5	214.0
14:15	261.1	2.6	255.0	2.6	252.0	2.6	248.2	2.7	244.6
14:20	268.1	4.1	266.9	4.0	266.4	3.9	266.5	3.9	262.7
14:25	281.1	3.0	277.7	2.9	275.2	2.9	272.7	2.8	269.0
14:30	258.7	3.6	255.8	3.7	253.4	3.7	251.7	3.6	249.8
14:35	271.1	3.7	268.4	3.6	266.3	3.6	263.9	3.6	261.8
14:40	275.6	3.1	272.8	3.3	266.2	3.4	258.7	3.6	253.2
14:45	255.4	4.1	254.1	4.2	252.4	4.2	250.9	3.9	249.6
14:50	257.7	3.9	255.8	3.8	254.9	3.8	255.0	3.6	254.7
14:55	252.3	4.2	251.3	4.4	251.6	4.5	253.1	4.5	252.1
15:00	255.1	3.0	247.7	3.1	239.9	3.3	241.4	3.3	240.0
15:05	226.4	4.2	225.5	4.3	221.8	4.4	217.3	4.4	214.4
15:10	263.1	3.8	267.5	3.9	270.8	3.9	272.2	4.4	267.8
15:15	263.5	3.7	265.6	3.6	269.1	3.5	268.2	3.4	267.0
15:20	264.7	3.9	263.5	3.9	263.1	3.9	265.4	3.9	264.6
15:25	263.0	4.2	260.8	4.4	256.5	4.7	254.9	4.7	253.5
15:30	246.8	4.8	245.3	4.8	242.0	4.8	242.9	5.3	247.0
15:35	222.6	3.8	220.3	3.8	217.6	3.7	216.0	3.6	215.1
15:40	262.1	3.5	263.3	3.4	262.9	3.3	260.4	3.6	257.6
15:45	239.2	4.3	237.9	4.5	235.9	4.4	234.8	4.2	232.6
15:50	231.8	4.8	229.6	4.8	228.2	4.6	226.6	4.5	226.2
15:55	257.6	4.2	255.2	4.4	254.0	4.3	250.6	4.2	249.4
16:00	235.1	3.3	230.5	3.3	225.3	3.4	221.2	3.5	220.1
16:05	212.0	4.5	210.8	4.4	211.6	4.2	208.7	4.6	207.8
16:10	214.4	3.8	213.4	3.7	213.9	3.7	214.7	3.8	218.7
16:15	232.4	2.5	233.9	2.5	235.0	2.4	238.6	2.6	241.1
16:20	237.8	2.7	235.2	2.7	230.0	2.8	223.3	3.0	223.5
16:25	230.7	2.3	226.6	2.4	229.4	2.3	232.9	2.1	231.1
16:30	247.2	3.7	244.7	3.8	241.1	3.9	236.3	3.8	233.9
16:35	250.5	4.2	248.5	4.1	245.8	4.1	243.1	3.8	241.2
16:40	251.3	3.2	249.0	3.5	247.4	3.7	246.0	3.5	243.3
16:45	247.1	3.1	244.8	3.2	240.5	3.4	239.0	3.6	237.4
16:50	263.0	2.8	262.3	2.8	259.6	2.8	256.1	2.9	252.6
16:55	254.0	2.8	252.7	2.9	250.5	2.7	246.0	3.0	248.6
17:00	254.7	2.9	254.4	2.8	252.9	2.8	251.8	3.0	247.3
17:05	242.5	2.1	242.4	2.2	239.9	2.3	238.2	2.1	232.9
17:10	238.2	1.3	229.3	1.6	227.9	1.6	215.8	1.7	211.1
17:15	229.0	3.2	229.2	3.3	228.0	3.2	225.8	3.2	221.6
17:20	224.6	3.2	223.2	3.4	222.2	3.6	222.7	3.6	219.3
17:25	222.6	3.1	222.2	3.3	221.4	3.3	219.8	3.6	221.0
17:30	223.6	2.9	219.6	3.0	217.3	3.0	215.4	2.9	212.2
17:35	210.1	3.0	207.6	3.0	207.1	3.2	207.0	3.6	204.4
17:40	204.4	3.6	206.0	3.8	205.3	4.2	204.5	4.2	201.0
17:45	199.5	4.3	199.0	4.5	200.0	4.5	199.8	4.8	201.1
17:50	203.9	4.8	203.8	5.1	203.5	5.1	200.8	5.2	203.0
17:55	201.1	4.7	200.7	5.1	199.7	5.5	200.3	5.9	204.0
18:00	197.6	5.2	196.5	5.8	197.6	6.3	200.3	6.6	199.3
18:05	197.2	5.1	199.8	5.4	201.0	5.5	201.5	5.5	199.8
18:10	208.3	5.1	209.0	5.1	208.9	5.2	210.1	5.3	211.9

	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
18:15	208.9	4.8	208.7	4.8	208.5	4.9	206.7	5.1	208.3
18:20	212.4	4.6	211.5	4.6	210.6	4.6	209.6	4.9	210.9
18:25	211.4	4.8	209.9	4.9	207.2	4.9	205.6	5.3	205.1
18:30	218.0	3.6	216.8	3.7	215.1	3.6	211.2	4.1	214.5
18:35	212.8	4.7	210.4	4.7	208.8	5.0	207.4	5.2	200.3
18:40	210.2	5.5	209.5	5.6	209.3	5.8	206.0	6.0	198.7
18:45	207.7	5.4	206.1	5.7	206.4	5.7	207.1	5.9	205.5
18:50	201.2	5.7	200.6	5.9	199.9	6.0	201.4	5.8	201.8
18:55	204.1	5.6	203.2	5.7	203.3	5.9	203.2	6.2	202.4
19:00	208.3	5.8	207.6	6.1	207.7	6.4	205.6	6.5	204.7
19:05	207.1	6.6	205.7	6.9	208.4	7.3	208.7	7.1	207.1
19:10	206.2	6.3	206.1	6.5	204.1	6.6	204.0	6.1	205.6
19:15	214.8	5.7	216.3	5.6	215.1	5.9	216.5		
19:20	222.4	5.8	221.5	5.8	222.5	6.1	223.4	5.8	226.5
19:25	221.0	6.3	221.0	6.7	221.7	7.1	224.2	7.6	225.3
19:30	216.6	6.5	216.8	7.0	217.8	7.6	220.2	7.5	218.0
19:35	214.2	7.6	214.1	7.8	214.0	7.7	210.7	8.5	211.9
19:40	214.6	7.5	214.0	7.7	214.1	8.0	214.2	8.0	213.1
19:45	213.9	8.3	213.8	8.3	213.9	8.4	214.4	8.4	211.8
19:50	214.1	9.0	214.3	9.3	215.7	9.5	215.5		
19:55	217.9	8.5	219.6	8.5	219.7	8.7	219.1	8.6	204.5
20:00	219.1	8.1	221.0	8.2	220.2	8.5	218.0		
20:05	218.4	8.4	218.5	9.0	220.7	9.1	220.8		
20:10	216.3	8.5	215.5	8.7	214.9				
20:15	214.1	9.1	213.5	10.5	214.7				
20:20	215.6	9.4	217.6	9.0	214.7				
20:25	215.7	9.2	217.5	9.0	214.8				
20:30	218.2	9.5	217.6	10.0	215.8				
20:35	218.8	9.3	218.4						
20:40	215.6								
20:45	214.7								
20:50	211.6	10.5	211.7						
20:55	210.0	10.2	207.0						
21:00	205.6								
21:05	205.2	10.4	204.9						
21:10	205.0	10.1	205.7						
21:15	208.5	8.9	208.7	9.3	204.3				
21:20	206.6	9.0	205.4						
21:25	199.0	9.5	197.5						
21:30	193.5	10.8	191.4						
21:35	190.2								
21:40	192.0	10.6	192.5						
21:45	193.0			11.2	194.1				
21:50	192.4	9.6	193.3						
21:55	195.3	10.5	195.3	10.9	194.6				
22:00	196.0	10.0	196.4	10.0	195.1				
22:05	195.6								
22:10	195.7	11.2	197.2						
22:15	194.4	10.8	192.5						
22:20	195.7	10.8	193.9						
22:25	197.4	10.4	197.6						
22:30	198.7								
22:35	191.8	11.1	190.3						
22:40	193.3	10.2	190.0	11.6	192.9				
22:45	193.3	10.2	192.5						
22:50	192.9	10.0	191.2	10.3	190.6				

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/11/2021

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						
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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						
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10:55						
11:00						
11:05						
11:10						
11:15						
11:20						
11:25						
11:30						
11:35						
11:40						
11:45	3.4	185.1	4.0	186.8	4.2	179.7
11:50	3.9	175.0	4.2	176.6	4.3	176.8
11:55	3.8	182.7	4.1	185.6	4.4	180.4
12:00	3.7	176.0	4.1	178.6	4.3	180.2
12:05	3.6	176.6	4.2	177.4	4.4	175.7
12:10	3.5	178.2	3.9	177.4	3.8	176.0
12:15	3.8	169.6	4.1	171.1	4.0	173.9
12:20	3.7	168.9	4.1	166.9	3.8	176.2
12:25	3.4	169.2	3.8	167.0	3.2	166.9
12:30	3.4	164.7	3.7	163.0	3.7	165.2
12:35	3.6	163.2	4.0	162.9	3.6	165.7
12:40	4.1	166.5	4.3	169.1	3.9	169.6
12:45	3.8	157.3	3.9	157.6	3.7	158.6
12:50	4.3	154.6	4.6	156.6	4.1	159.3
12:55	4.0	152.4	4.0	155.6	3.4	156.7
13:00	3.0	154.8	3.4	154.2	3.2	156.7
13:05	3.0	156.1	3.2	156.2	2.9	161.0
13:10	2.6	146.7	2.6	154.8	2.7	149.3
13:15	3.6	158.2	3.7	155.1	3.7	154.7
13:20	3.5	164.9	3.8	163.1	3.5	166.4
13:25	3.1	151.3	3.2	150.2	2.3	156.5
13:30	4.7	162.3	4.4	163.5	3.8	165.3

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	3.8	150.0	3.8	152.3	3.2	158.3
13:40	2.8	160.5	2.7	155.8	2.1	153.6
13:45	2.1	155.5	2.0	152.3	1.3	159.4
13:50	3.2	158.6	3.4	162.7	3.3	166.1
13:55	3.9	184.6	4.0	181.5	3.0	181.7
14:00	4.2	209.5	4.1	205.4	3.3	201.9
14:05	3.8	188.1	4.2	189.9	4.1	184.2
14:10	3.5	212.8	3.9	211.9	2.7	199.7
14:15	2.7	240.3	2.7	236.4	2.2	247.4
14:20	3.4	264.6	3.2	265.0	3.0	257.1
14:25	2.8	267.6	2.7	265.4	2.4	255.2
14:30	3.6	247.3	3.6	248.9	2.0	233.1
14:35	3.8	259.3	3.8	256.3	2.5	238.3
14:40	3.8	247.8	3.9	246.4	3.0	239.4
14:45	3.7	246.1	4.4	248.2	4.3	255.2
14:50	3.4	254.7	3.5	255.3	3.4	256.7
14:55	4.6	251.3	4.3	252.9	2.7	264.8
15:00	3.4	240.0	3.2	238.9	1.6	240.7
15:05	4.6	214.9	4.4	216.1	2.4	202.1
15:10	4.4	265.4	4.8	264.8	3.8	274.1
15:15	3.2	267.5	3.6	267.8	2.2	276.8
15:20	3.8	264.1	3.9	258.8	3.4	269.9
15:25	5.5	254.9	4.9	250.8	3.2	251.5
15:30	5.2	242.1			3.9	236.0
15:35	3.5	218.9			1.9	229.7
15:40	3.5	257.8	4.1	257.2	2.5	262.9
15:45	4.3	232.6	5.2	234.3	2.5	228.7
15:50	4.7	225.4			3.0	232.7
15:55	3.5	245.9	4.5	237.3	3.5	244.9
16:00	3.9	218.4	3.2	213.7	2.6	211.6
16:05	4.9	199.2	4.6	207.0	3.3	200.5
16:10	3.6	216.6	4.2	210.8	2.8	224.0
16:15	2.6	246.0	3.0	245.3	1.5	230.3
16:20	2.8	218.5	3.3	225.6	2.5	197.2
16:25	2.3	230.5	2.7	219.8	2.1	215.6
16:30	4.0	232.8	3.4	227.8	3.1	213.1
16:35	3.7	238.3	2.6	238.7	3.1	220.8
16:40	4.0	244.7	3.8	244.6	2.5	246.7
16:45	3.6	237.1	3.6	231.5	3.1	248.8
16:50	3.3	250.0	3.0	245.5	2.5	252.5
16:55	3.2	252.9	2.4	244.2	2.2	261.7
17:00	2.9	242.6	3.2	247.5	2.2	252.0
17:05	2.4	236.2	2.6	247.1	1.6	239.6
17:10	2.3	194.6	1.6	203.4	1.6	191.3
17:15	2.9	220.0	3.4	231.2	2.6	206.7
17:20	3.9	221.3	4.1	218.5	2.5	210.4
17:25	3.6	210.5	3.9	209.9	2.2	221.2
17:30	3.4	218.4	3.3	211.4	2.6	204.4
17:35	4.2	206.1	4.5	206.0	3.4	205.3
17:40	4.3	199.1	4.9	201.2	4.6	196.9
17:45	5.2	195.4	4.9	192.0	4.4	195.5
17:50	6.0	212.3	6.3	219.7	4.2	199.7
17:55	6.5	199.8	10.4	225.2	4.6	201.0
18:00	7.2	207.5				
18:05	5.4	200.5			3.0	202.4
18:10	5.3	208.5	6.2	218.1		

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15						
18:20	4.7	203.6			4.5	203.7
18:25					4.3	198.2
18:30						
18:35						
18:40						
18:45					4.1	193.2
18:50					4.5	193.2
18:55					4.5	203.1
19:00						
19:05	8.1	212.8				
19:10						
19:15						
19:20						
19:25					4.2	223.7
19:30	7.3	218.2	9.3	220.1	5.6	200.2
19:35	8.7	218.6			6.4	199.2
19:40	9.2	213.6			7.1	207.5
19:45						
19:50					6.6	197.5
19:55					5.3	216.7
20:00						
20:05						
20:10						
20:15						
20:20						
20:25						
20:30						
20:35						
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15					3.2	191.2
21:20					3.2	200.2
21:25						
21:30						
21:35						
21:40						
21:45						
21:50						
21:55						
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22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15					3.4	193.7
23:20						
23:25						
23:30						
23:35					6.0	195.8
23:40					4.1	200.3
23:45					3.7	206.5
23:50						
23:55						
Avg	4.0	208.3	4.0	207.7	3.4	205.9
Max	9.2	267.6	10.4	267.8	7.1	276.8
Max Time	19:40	14:25	17:55	15:15	19:40	15:15
Min	2.1	146.7	1.6	150.2	1.3	149.3
Count	83	83	74	74	93	93
Total						