

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/17/2021

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	11.1	994.00	93.0	.5	313.4	-.09	.5	313.8	-.01
00:05	11.1	994.00	93.0	.3	306.1	-.03	.3	328.7	.05
00:10	11.0	994.00	93.0	.3	280.7	.10	.5	347.7	.05
00:15	11.0	994.00	93.0	.5	246.7	.02	.5	288.2	-.11
00:20	10.9	994.00	94.0	.3	223.5	.08	.2	217.9	-.13
00:25	10.9	994.00	94.0	.2	248.2	-.05	.3	35.9	.06
00:30	10.9	994.00	94.0	.5	226.5	.18	.3	235.1	.01
00:35	10.9	994.00	94.0	.3	250.0	-.02	.4	352.0	.13
00:40	10.8	994.00	94.0	.5	209.8	.07	.2	285.8	.15
00:45	10.8	994.00	94.0	.9	170.3	.15	.4	178.3	.12
00:50	10.7	994.00	94.0	1.1	166.1	-.01	.7	172.8	.08
00:55	10.7	994.00	94.0	1.0	191.8	.26	.8	211.5	.06
01:00	10.7	994.00	94.0	.8	159.1	-.08	.7	180.8	-.16
01:05	10.7	994.00	94.0	.7	167.1	.17	.5	176.9	.22
01:10	10.6	994.00	94.0	.5	151.8	.11	.4	69.2	.11
01:15	10.6	994.00	94.0	.3	183.6	.08	.4	349.8	.03
01:20	10.6	994.00	94.0	.3	115.0	-.07	.4	16.1	-.05
01:25	10.6	994.00	94.0	.2	274.7	-.06	.5	10.8	.14
01:30	10.5	994.00	94.0	.4	133.2	-.19	.5	35.0	.07
01:35	10.5	994.00	94.0	.5	12.3	-.28	.8	26.1	.08
01:40	10.4	994.00	95.0	.4	334.8	-.14	.4	17.4	.06
01:45	10.4	994.00	95.0	.7	276.0	-.08	.6	297.5	.07
01:50	10.5	994.00	95.0	.7	271.2	.09	.3	289.3	.19
01:55	10.5	994.00	95.0	.6	283.0	.10	.3	283.6	.23
02:00	10.7	994.00	95.0	.5	255.1	.16	.5	233.8	.25
02:05	10.7	994.00	95.0	.3	79.8	.21	.5	60.3	.29
02:10	10.9	994.00	95.0	.3	38.9	-.02	.4	23.9	.08
02:15	10.9	994.00	95.0	.3	88.4	-.20	.8	317.3	-.13
02:20	11.0	994.00	95.0	.3	274.8	-.13	.4	18.3	.00
02:25	11.0	994.00	95.0	1.1	52.9	-.42	1.0	31.9	-.36
02:30	11.1	994.00	95.0	1.3	54.2	-.58	1.3	91.7	-.54
02:35	11.1	994.00	95.0	.6	54.4	-.50	1.0	109.6	-.37
02:40	11.1	994.00	95.0	.5	350.3	-.41	.6	316.2	-.23
02:45	11.1	994.00	95.0	.6	345.9	-.23	.7	283.1	-.07
02:50	11.0	994.00	95.0	.7	16.9	-.26	.3	98.4	-.08
02:55	11.0	994.00	95.0	.4	48.4	-.15	.5	263.8	-.05
03:00	11.0	994.00	95.0	.5	244.4	-.20	.8	193.3	.01
03:05	11.0	994.00	95.0	.5	252.8	-.32	.4	271.1	-.20
03:10	11.0	994.00	95.0	.8	278.6	-.45	.6	331.7	-.24
03:15	11.0	994.00	95.0	.7	320.9	.03	.4	348.1	.04
03:20	10.9	995.00	95.0	.4	22.5	-.08	.6	9.2	.09
03:25	10.9	995.00	95.0	.4	43.0	-.17	.4	57.4	.00
03:30	11.0	995.00	95.0	.5	347.2	.06	.4	233.4	.26
03:35	11.0	995.00	95.0	.4	60.9	.02	.4	172.1	.13
03:40	11.0	995.00	95.0	.5	68.9	-.14	.4	92.0	-.01
03:45	11.0	995.00	95.0	.8	69.3	-.07	.8	78.9	.12
03:50	11.0	994.00	95.0	.4	40.7	-.06	.2	25.4	.07
03:55	11.0	994.00	95.0	.4	107.3	-.08	.6	166.4	.02
04:00	11.2	994.00	95.0	.5	132.3	.12	.5	103.6	.10
04:05	11.2	994.00	95.0	.4	196.9	.03	.6	193.2	.08
04:10	11.3	995.00	95.0	.4	188.7	-.07	.7	197.1	-.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	11.3	995.00	95.0	.5	152.4	-.01	.7	180.9	.07
04:20	11.3	995.00	95.0	.5	144.6	.08	.6	207.0	.11
04:25	11.3	995.00	95.0	.2	122.1	.04	.4	208.5	.19
04:30	11.4	995.00	95.0	.1	10.9	.31	.5	212.4	.32
04:35	11.4	995.00	95.0	.6	250.1	.28	.5	227.1	.37
04:40	11.4	995.00	95.0	.4	249.4	-.24	.6	225.9	-.26
04:45	11.4	995.00	95.0	.3	41.3	.05	.3	32.3	.06
04:50	11.5	995.00	95.0	.7	304.4	.13	.5	296.1	.25
04:55	11.5	995.00	95.0	.4	346.3	.21	.4	222.5	.26
05:00	11.5	994.00	95.0	.2	135.6	.01	.4	296.2	.18
05:05	11.5	994.00	95.0	.3	12.4	-.01	.5	329.0	.00
05:10	11.5	994.00	95.0	.3	278.1	.04	.4	281.1	.16
05:15	11.5	994.00	95.0	.4	282.8	.21	.5	292.2	.19
05:20	11.5	995.00	96.0	.4	161.3	.02	.3	169.9	.22
05:25	11.5	995.00	96.0	.5	250.7	-.17	.4	246.2	-.05
05:30	11.6	995.00	96.0	.3	246.5	.16	.4	318.0	.20
05:35	11.6	995.00	96.0	.2	44.7	.05	.3	357.3	.02
05:40	11.7	995.00	96.0	.2	339.4	-.15	.4	325.0	-.13
05:45	11.7	995.00	96.0	.5	81.7	-.14	.5	25.9	-.07
05:50	11.8	995.00	95.0	.7	42.1	.06	.8	31.7	.08
05:55	11.8	995.00	95.0	.7	73.4	.03	.7	36.2	.10
06:00	11.9	995.00	95.0	.5	68.0	.01	.7	42.3	.10
06:05	11.9	995.00	95.0	.6	34.7	.04	.7	29.1	.08
06:10	12.0	995.00	95.0	.4	44.3	.15	.5	7.2	.14
06:15	12.0	995.00	95.0	.3	161.9	.19	.3	189.8	.20
06:20	12.1	995.00	96.0	.9	186.9	-.03	.9	195.9	.00
06:25	12.1	995.00	96.0	.8	267.1	-.05	.8	255.3	.03
06:30	12.1	995.00	96.0	.5	242.0	.15	.6	233.2	.16
06:35	12.1	995.00	96.0	.6	278.0	.22	.5	266.9	.25
06:40	12.1	995.00	96.0	.5	343.3	-.01	.8	7.3	.01
06:45	12.1	995.00	96.0	.7	358.1	.14	.9	16.6	.21
06:50	12.0	995.00	96.0	.3	42.1	.05	.7	22.1	.16
06:55	12.0	995.00	96.0	.4	91.9	-.03	.5	62.4	.04
07:00	12.0	995.00	96.0	.6	106.2	-.25	.5	101.7	-.27
07:05	12.0	995.00	96.0	.3	108.1	-.15	.4	346.3	-.18
07:10	12.1	995.00	96.0	.3	196.9	.00	.3	332.1	-.06
07:15	12.1	995.00	96.0	.8	202.4	.11	.6	222.9	.19
07:20	12.1	995.00	96.0	.6	173.2	-.19	.6	189.7	-.13
07:25	12.1	995.00	96.0	.2	127.7	-.03	.3	143.8	.04
07:30	12.1	995.00	96.0	.8	201.4	.16	.6	213.8	.23
07:35	12.1	995.00	96.0	.8	206.9	-.03	.8	222.5	.05
07:40	12.1	995.00	96.0	.6	256.0	.32	.7	252.0	.34
07:45	12.1	995.00	96.0	.6	225.8	.45	.8	235.5	.24
07:50	12.1	995.00	96.0	.6	217.8	.08	.3	221.8	.06
07:55	12.1	995.00	96.0	.7	229.7	.17	.3	253.7	.22
08:00	12.1	995.00	96.0	.4	324.2	.09	.5	2.2	.18
08:05	12.1	995.00	96.0	.4	311.5	.22	.4	358.1	.21
08:10	12.1	996.00	96.0	.2	114.3	.04	.5	28.3	.11
08:15	12.1	996.00	96.0	.5	137.2	.10	.4	88.7	.18
08:20	12.0	996.00	96.0	.4	138.8	.25	.4	78.7	.32
08:25	12.0	996.00	96.0	.4	152.9	.16	.4	53.9	.16
08:30	12.0	996.00	96.0	.3	148.4	.05	.4	91.9	.17
08:35	12.0	996.00	96.0	.9	160.9	.24	.6	143.6	.22
08:40	12.1	996.00	96.0	.3	173.3	.09	.3	28.8	.19
08:45	12.1	996.00	96.0	.5	248.3	-.11	.4	247.7	-.06
08:50	12.1	996.00	96.0	.3	334.6	-.23	.4	32.5	-.32

	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	12.1	996.00	96.0	.3	238.7	.00	.3	185.4	-.06
09:00	12.2	996.00	96.0	.3	288.1	-.11	.3	246.8	-.16
09:05	12.2	996.00	96.0	.5	54.6	-.16	.6	43.1	-.16
09:10	12.4	996.00	96.0	.5	39.4	-.12	.4	55.3	-.19
09:15	12.4	996.00	96.0	.6	313.5	.17	.6	296.6	.12
09:20	12.6	996.00	96.0	.4	353.1	.20	.2	344.8	.15
09:25	12.6	996.00	96.0	.4	309.5	-.17	.4	273.5	-.11
09:30	12.8	996.00	96.0	.4	312.7	-.03	.4	201.5	.03
09:35	12.8	996.00	96.0	.4	154.1	-.21	.5	168.0	-.13
09:40	13.0	996.00	96.0	.6	217.2	-.46	.4	227.3	-.27
09:45	13.0	996.00	96.0	.5	147.2	-.60	.4	147.8	-.32
09:50	13.3	996.00	96.0	.4	290.6	-.71	.3	30.0	-.29
09:55	13.3	996.00	96.0	.4	328.7	-1.02	.5	320.7	-.67
10:00	13.5	996.00	95.0	.6	257.2	-.68	.8	300.1	-.48
10:05	13.5	996.00	95.0	.4	278.5	-.03	.9	304.8	.09
10:10	13.5	996.00	94.0	.2	99.4	.16	.5	269.8	.24
10:15	13.5	996.00	94.0	.4	344.8	-.09	.5	265.4	-.13
10:20	13.4	996.00	93.0	.4	339.7	.07	.5	328.6	.02
10:25	13.4	996.00	93.0	.7	275.8	-.03	.6	250.2	-.27
10:30	13.2	996.00	91.0	.5	296.2	-.18	.6	254.1	-.37
10:35	13.2	996.00	91.0	.5	257.1	-.29	.6	200.0	-.42
10:40	13.1	997.00	85.0	.8	289.0	-.17	.7	236.2	-.41
10:45	13.1	997.00	85.0	1.1	168.6	-.53	1.0	168.4	-.51
10:50	13.7	997.00	72.0	1.0	236.4	-.10	1.0	215.1	-.14
10:55	13.7	997.00	72.0	1.2	175.3	-.26	1.3	194.7	-.31
11:00	14.5	997.00	63.0	1.3	219.6	-.01	1.3	226.2	.00
11:05	14.5	997.00	63.0	.8	231.0	-.26	.9	253.4	-.29
11:10	15.3	996.00	60.0	1.0	217.4	-.15	1.3	236.4	-.24
11:15	15.3	996.00	60.0	.8	134.8	-.63	.9	172.5	-.87
11:20	16.1	996.00	58.0	1.0	77.1	-.48	1.1	65.8	-.57
11:25	16.1	996.00	58.0	.9	70.8	.15	1.0	60.9	-.04
11:30	16.7	996.00	54.0	1.3	43.0	-.28	1.7	40.5	-.46
11:35	16.7	996.00	54.0	1.1	25.1	.12	1.3	12.9	.13
11:40	17.2	996.00	53.0	1.9	63.1	-.05	2.0	64.8	-.12
11:45	17.2	996.00	53.0	2.1	60.3	.33	2.0	68.6	.37
11:50	17.4	996.00	50.0	2.0	81.5	.30	2.2	84.1	.37
11:55	17.4	996.00	50.0	2.3	57.4	.12	2.5	59.6	.18
12:00	17.8	996.00	47.0	1.4	45.3	.06	1.5	42.6	.16
12:05	17.8	996.00	47.0	2.2	53.6	-.01	2.3	47.5	.03
12:10	17.7	996.00	46.0	1.7	71.3	.35	1.8	67.5	.27
12:15	17.7	996.00	46.0	1.9	82.9	.09	2.1	74.9	.18
12:20	17.8	996.00	45.0	2.4	34.5	.20	2.5	33.1	.36
12:25	17.8	996.00	45.0	1.1	73.5	.55	1.4	84.5	.61
12:30	18.0	996.00	43.0	1.7	38.6	-.13	2.0	29.8	-.17
12:35	18.0	996.00	43.0	2.5	37.9	-.01	2.7	36.0	.16
12:40	18.4	996.00	43.0	1.7	4.1	.21	1.8	6.0	.31
12:45	18.4	996.00	43.0	2.5	46.1	-.25	2.7	47.1	-.34
12:50	18.7	996.00	42.0	1.5	42.3	.29	1.5	51.8	.34
12:55	18.7	996.00	42.0	1.3	328.5	.26	1.6	349.4	.57
13:00	18.9	996.00	42.0	1.5	47.5	-.12	1.2	45.5	-.19
13:05	18.9	996.00	42.0	2.0	103.1	-.70	2.5	98.5	-.88
13:10	18.9	995.00	41.0	2.7	66.0	-.24	3.1	60.9	-.24
13:15	18.9	995.00	41.0	1.7	108.0	-.66	2.5	102.0	-.71
13:20	18.8	995.00	40.0	1.7	236.7	-.16	1.8	251.5	-.29
13:25	18.8	995.00	40.0	2.3	285.6	.19	2.9	292.8	.27
13:30	18.9	995.00	33.0	1.9	15.7	.80	2.6	7.3	.84

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	18.9	995.00	33.0	2.3	330.2	.04	2.9	333.6	.21
13:40	19.1	995.00	33.0	3.2	3.2	-.57	3.8	3.6	-.54
13:45	19.1	995.00	33.0	4.1	345.5	.17	4.6	346.5	.18
13:50	19.5	995.00	31.0	3.3	11.1	-.15	3.8	10.3	.02
13:55	19.5	995.00	31.0	2.3	312.4	-.07	2.6	304.6	-.04
14:00	19.9	995.00	32.0	2.5	332.1	-.24	2.8	329.8	-.22
14:05	19.9	995.00	32.0	1.3	16.1	.36	1.4	353.8	.57
14:10	20.2	994.00	30.0	2.1	291.2	-.08	2.4	303.0	-.04
14:15	20.2	994.00	30.0	2.0	315.0	-.29	2.3	326.2	-.20
14:20	20.2	994.00	32.0	2.6	15.8	-.39	2.8	8.4	-.43
14:25	20.2	994.00	32.0	3.6	20.5	-.12	3.7	20.0	-.02
14:30	19.9	995.00	31.0	2.3	7.9	-.82	2.6	5.6	-.79
14:35	19.9	995.00	31.0	2.4	329.3	-.26	2.7	328.7	-.18
14:40	19.1	994.00	32.0	3.2	323.0	.02	3.9	316.3	.05
14:45	19.1	994.00	32.0	2.6	304.3	.44	2.9	305.6	.54
14:50	18.3	993.00	33.0	2.5	332.5	-.06	2.7	323.9	.01
14:55	18.3	993.00	33.0	2.8	357.4	.15	3.1	355.1	.18
15:00	17.3	993.00	34.0	2.9	304.7	-.32	3.3	305.7	-.40
15:05	17.3	993.00	34.0	4.1	306.2	.29	4.8	306.4	.33
15:10	16.5	994.00	33.0	3.7	311.2	.59	4.0	308.4	.63
15:15	16.5	994.00	33.0	3.0	347.0	-.68	3.5	339.2	-.80
15:20	15.8	994.00	35.0	2.2	332.0	-.02	2.8	328.3	.02
15:25	15.8	994.00	35.0	4.2	359.7	-.05	4.4	350.2	.08
15:30	15.5	994.00	36.0	3.3	326.1	-.09	4.1	324.8	-.14
15:35	15.5	994.00	36.0	3.0	347.0	-.64	3.4	342.6	-.34
15:40	15.3	994.00	37.0	3.2	359.8	-.27	3.3	343.0	-.22
15:45	15.3	994.00	37.0	3.1	336.6	-.14	3.3	337.8	-.37
15:50	15.2	994.00	35.0	3.2	337.4	.10	4.0	330.8	.02
15:55	15.2	994.00	35.0	3.9	344.9	.02	4.3	341.5	.01
16:00	15.1	994.00	34.0	3.4	337.9	.44	3.9	337.5	.50
16:05	15.1	994.00	34.0	2.1	345.2	-.53	2.8	346.4	-.52
16:10	15.1	994.00	35.0	2.3	337.0	-.41	2.9	322.8	-.52
16:15	15.1	994.00	35.0	2.4	317.3	-.09	3.1	328.4	-.08
16:20	15.0	994.00	35.0	3.4	356.7	-.60	3.9	3.7	-.52
16:25	15.0	994.00	35.0	2.2	328.3	-.34	2.2	319.6	-.41
16:30	15.1	994.00	35.0	2.8	348.6	.10	3.0	349.3	.22
16:35	15.1	994.00	35.0	2.4	344.2	-.20	2.6	341.4	-.16
16:40	15.1	994.00	36.0	2.9	357.4	-.22	3.1	352.4	-.13
16:45	15.1	994.00	36.0	2.5	356.2	-.38	2.9	352.7	-.35
16:50	15.2	994.00	36.0	3.9	335.7	.02	4.2	342.3	.10
16:55	15.2	994.00	36.0	2.6	352.3	-.17	3.2	345.1	-.09
17:00	15.2	993.00	35.0	2.3	21.5	-.11	2.4	23.0	-.02
17:05	15.2	993.00	35.0	2.4	.5	.04	2.5	347.2	.14
17:10	15.2	993.00	36.0	2.4	347.0	.00	2.7	336.0	-.06
17:15	15.2	993.00	36.0	2.3	337.5	-.03	2.7	332.6	.09
17:20	15.1	993.00	34.0	2.4	298.2	.01	2.7	305.2	.04
17:25	15.1	993.00	34.0	2.1	296.6	.08	2.3	306.7	.05
17:30	14.8	993.00	35.0	2.4	307.9	-.01	3.0	312.5	-.02
17:35	14.8	993.00	35.0	2.7	321.3	.00	3.3	321.2	.10
17:40	14.6	993.00	35.0	2.5	324.1	-.14	3.1	322.5	-.10
17:45	14.6	993.00	35.0	2.2	328.7	-.13	2.5	326.2	-.08
17:50	14.4	993.00	37.0	3.0	319.6	.16	3.7	321.7	.16
17:55	14.4	993.00	37.0	2.8	317.1	.07	3.3	318.3	.07
18:00	14.3	993.00	36.0	2.7	324.7	.25	3.2	328.0	.23
18:05	14.3	993.00	36.0	2.4	322.6	-.08	3.3	322.7	-.03
18:10	14.2	993.00	38.0	2.5	338.9	.12	3.0	335.5	.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
18:15	14.2	993.00	38.0	2.3	328.8	-.14	3.0	326.3	-.11
18:20	14.2	993.00	41.0	2.6	328.5	.08	3.1	326.2	.14
18:25	14.2	993.00	41.0	1.8	315.8	-.10	2.1	324.8	-.14
18:30	14.3	994.00	43.0	2.3	320.3	.08	3.1	322.6	.01
18:35	14.3	994.00	43.0	2.2	330.5	.05	3.0	329.3	.01
18:40	14.3	994.00	48.0	1.8	320.8	.06	2.2	319.6	.02
18:45	14.3	994.00	48.0	2.3	312.1	.10	2.9	316.4	.08
18:50	14.3	994.00	48.0	2.2	305.5	-.01	2.9	308.7	.01
18:55	14.3	994.00	48.0	2.4	311.1	.05	3.2	316.6	.06
19:00	14.4	994.00	53.0	2.4	313.6	-.07	3.1	316.3	.00
19:05	14.4	994.00	53.0	2.4	305.1	-.09	3.3	311.0	-.08
19:10	14.3	994.00	58.0	2.4	304.1	-.16	3.3	313.8	-.14
19:15	14.3	994.00	58.0	1.8	307.0	-.12	3.0	309.8	-.13
19:20	14.2	994.00	66.0	1.3	304.6	-.15	2.8	306.9	-.17
19:25	14.2	994.00	66.0	.8	315.2	-.04	2.1	309.9	-.03
19:30	14.1	994.00	71.0	.4	42.3	.00	1.4	304.3	-.01
19:35	14.1	994.00	71.0	.5	156.7	.03	.7	293.2	-.01
19:40	14.0	994.00	72.0	.4	71.2	-.01	.8	320.4	-.01
19:45	14.0	994.00	72.0	.4	273.3	.01	.8	315.1	.01
19:50	13.8	994.00	74.0	.5	266.7	-.03	.7	320.7	-.02
19:55	13.8	994.00	74.0	.7	262.5	-.01	.7	310.4	-.02
20:00	13.7	994.00	80.0	.6	260.4	.03	.7	305.3	.00
20:05	13.7	994.00	80.0	.4	288.6	-.05	.7	331.1	-.04
20:10	13.6	994.00	83.0	.4	100.6	-.07	.6	358.3	-.04
20:15	13.6	994.00	83.0	.4	195.3	-.08	.4	283.6	-.08
20:20	13.5	994.00	84.0	.5	323.7	-.05	.6	327.5	-.01
20:25	13.5	994.00	84.0	.4	272.8	-.06	.5	303.9	-.07
20:30	13.4	994.00	85.0	.5	278.6	.04	.7	301.7	.00
20:35	13.4	994.00	85.0	.6	247.0	-.05	.8	285.9	-.06
20:40	13.2	994.00	86.0	.8	222.0	.12	.8	270.2	.01
20:45	13.2	994.00	86.0	.5	205.3	.02	.6	309.8	-.06
20:50	13.1	994.00	88.0	.5	339.3	-.04	1.0	312.6	.03
20:55	13.1	994.00	88.0	.6	324.5	-.07	1.2	317.8	-.06
21:00	13.0	994.00	88.0	.9	25.6	-.03	.9	354.2	-.02
21:05	13.0	994.00	88.0	1.1	32.2	-.05	1.2	13.6	-.03
21:10	12.9	994.00	88.0	1.4	30.6	-.12	1.5	17.3	-.15
21:15	12.9	994.00	88.0	1.7	21.8	-.06	2.1	13.2	-.02
21:20	12.8	994.00	89.0	1.2	34.6	-.05	1.8	27.7	-.08
21:25	12.8	994.00	89.0	.7	33.6	-.07	1.4	34.2	-.07
21:30	12.7	994.00	90.0	.6	22.2	-.06	1.2	37.0	-.03
21:35	12.7	994.00	90.0	.4	292.9	-.05	.8	36.3	-.10
21:40	12.6	995.00	91.0	.6	226.1	.02	.4	2.7	.02
21:45	12.6	995.00	91.0	.6	196.9	.01	.4	49.3	-.04
21:50	12.4	995.00	91.0	.7	179.9	.09	.5	90.2	.03
21:55	12.4	995.00	91.0	.7	199.1	.02	.3	183.2	-.03
22:00	12.3	995.00	91.0	.6	235.2	-.09	.4	285.7	-.14
22:05	12.3	995.00	91.0	.6	258.0	-.04	.7	294.8	-.06
22:10	12.2	995.00	91.0	.9	242.6	-.05	.9	293.5	-.05
22:15	12.2	995.00	91.0	.8	272.7	.04	1.0	287.0	-.04
22:20	12.1	995.00	92.0	.7	205.9	.06	.5	259.3	.00
22:25	12.1	995.00	92.0	.6	171.5	-.04	.4	198.5	-.05
22:30	11.9	995.00	92.0	.4	142.4	.00	.3	150.1	.00
22:35	11.9	995.00	92.0	.5	18.1	-.02	.3	329.6	.01
22:40	11.8	995.00	93.0	.5	335.4	.01	.6	324.5	.02
22:45	11.8	995.00	93.0	.5	312.3	.01	.7	318.2	-.07
22:50	11.8	995.00	94.0	.3	300.2	-.01	.6	300.3	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/17/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	.3	169.7	-.01	.6	222.4	1.3	278.2	2.9	289.1
00:05	.6	173.1	.00	.5	212.0	1.4	284.2	3.0	290.4
00:10	.7	231.8	.02	.9	254.6	1.5	282.7	2.3	289.2
00:15	.8	257.4	-.07	1.2	263.5	1.9	279.8	2.7	291.5
00:20	.6	203.7	-.16	1.0	264.6	1.8	284.7	3.0	293.3
00:25	.3	180.8	.01	.6	265.6	1.6	290.8	2.8	298.6
00:30	.6	213.8	.34	1.0	270.9	2.2	290.5	3.1	300.2
00:35	.3	235.6	.17	.8	287.4	2.0	300.0	3.2	303.7
00:40	.6	220.7	.03	.9	279.1	2.0	297.7	2.8	303.0
00:45	.9	191.5	.23	.9	264.0	2.0	292.2	2.5	300.2
00:50	.9	187.5	.11	.8	241.1	1.8	285.5	2.7	299.9
00:55	.9	210.6	.01	1.0	250.8	1.6	282.0	2.8	294.3
01:00	.9	213.8	-.14	.9	258.5	1.6	286.6	2.7	298.7
01:05	.7	203.3	.06	.7	254.4	1.4	285.8	2.6	298.7
01:10	.3	171.9	.11	.5	272.5	1.3	296.7	2.4	305.3
01:15	.5	274.4	.00	.9	289.0	1.5	294.3	2.3	298.7
01:20	.5	271.7	.00	1.0	283.7	1.9	296.1	2.6	309.1
01:25	.6	317.7	.35	1.1	290.7	2.1	301.3	2.9	307.8
01:30	.5	356.5	.25	1.2	286.6	2.1	297.6	2.7	311.2
01:35	.6	39.8	.38	1.0	300.8	1.9	308.7	2.6	315.8
01:40	.6	12.2	.33						
01:45	.5	310.6	.26	.9	313.8				
01:50	.4	308.4	.43						
01:55	.5	221.2	.42	1.5	268.2				
02:00	.5	241.7	.50						
02:05	.6	27.8	.30						
02:10	.7	3.3	.26	.8	320.4				
02:15	.5	273.8	.04	.7	303.7				
02:20	.4	334.8	.15	.8	352.8				
02:25	.8	61.8	.08	.9	21.6	1.2	330.5		
02:30	1.1	81.1	-.05	.7	309.1	2.1	325.9		
02:35	.6	85.2	.25	1.4	313.5	2.3	319.5	3.1	334.5
02:40	.6	320.2	.13	1.2	281.4	1.9	305.9	2.8	326.3
02:45	.7	279.5	.07	.7	243.0	1.1	283.2	2.5	321.7
02:50	.3	124.6	.18	.4	289.9	1.5	296.3	2.8	322.7
02:55	.4	60.3	.17	.5	238.8	1.5	300.0	2.1	321.2
03:00	.5	156.7	.21	.7	233.3	1.5	290.7	2.2	318.0
03:05	.6	354.6	.06	.4	272.0	1.8	294.9	2.5	315.9
03:10	.4	323.3	.17	.8	356.7	1.9	303.3	3.2	317.2
03:15	.4	34.8	.30	.7	30.0				
03:20	.8	22.2	.34	.9	26.6				
03:25	.5	26.5	.27	1.3	339.0				
03:30	.7	14.4	.53	1.2	330.5				
03:35	.6	17.6	.42	1.4	340.1				
03:40	.3	42.6	.17	.6	340.7				
03:45	.7	63.5	.32	.7	359.5	1.4	320.1		
03:50	.5	307.6	.23	.8	309.8	1.8	333.7		
03:55	.6	191.4	.19	.6	281.6	1.3	297.3		
04:00	.4	157.3	.16	.3	335.6	.4	285.2		
04:05	.7	239.8	.16	.6	244.9	.6	319.9	2.0	343.5
04:10	1.1	206.2	.09	.8	223.0	.8	248.9		

	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	.7	213.4	.10	.9	236.3				
04:20	.7	219.3	.22	.8	253.4				
04:25	.7	226.8	.22	.8	259.3				
04:30	.6	229.3	.27	.5	258.2				
04:35	.5	258.4	.34	.5	317.9	.6	351.3		
04:40	.5	241.8	-.20	.4	240.3	.3	84.6		
04:45	.2	286.7	.08	.4	231.4				
04:50	.7	257.9	.43	.9	241.7				
04:55	.5	296.5	.34	.7	295.5				
05:00	.4	330.4	.47	1.2	311.2				
05:05	.5	324.6	.16	.8	322.0				
05:10	.6	280.3	.36	.7	304.0				
05:15	.7	281.5	.10	.8	246.4				
05:20	.3	275.4	.42	1.2	304.8				
05:25	.3	275.1	.14	.5	328.0				
05:30	.9	348.2	.28	.8	332.6				
05:35	.5	317.3	.13	.7	307.1				
05:40	.7	340.8	-.01	.9	337.4				
05:45	.6	8.6	.04	.5	321.1				
05:50	.8	19.8	.08	.7	346.8				
05:55	1.0	352.4	.14	1.5	327.6				
06:00	.8	9.8	.23	1.0	332.3				
06:05	.8	1.7	.20	.8	328.8				
06:10	.8	341.1	.16	.9	308.6				
06:15	.5	273.1	.22	.8	264.5				
06:20	.9	202.6	.17	.8	236.7				
06:25	.7	238.5	.10	.7	239.4				
06:30	.6	237.9	.22	.8	244.6				
06:35	.4	293.0	.33	.6	332.6				
06:40	1.0	13.0	.15	1.1	5.5				
06:45	1.3	18.4	.39	1.2	.1				
06:50	1.2	14.9	.37						
06:55	.6	16.8	.23	.6	317.0				
07:00	.4	112.8	-.17	.4	352.1				
07:05	.7	334.8	-.03	.8	330.7				
07:10	.5	353.8	-.10	.8	329.8				
07:15	.4	290.3	.22	.5	327.3				
07:20	.5	194.7	.04	.4	277.3				
07:25	.4	245.4	.15	.4	335.2				
07:30	.4	250.4	.29	.8	311.8				
07:35	.8	237.1	.23	1.2	243.4				
07:40	.5	234.4	.33						
07:45	.5	253.7	.19	.5	328.8				
07:50	.4	355.2	.14	.5	349.1				
07:55	.4	2.0	.23	.8	354.9				
08:00	.8	8.4	.15	1.3	357.6				
08:05	.8	15.4	.22	1.4	16.9				
08:10	.7	7.1	.18						
08:15	.4	30.6	.35						
08:20	.5	12.5	.42						
08:25	.7	15.6	.16	1.0	2.6				
08:30	.5	48.4	.28	.7	8.0	1.3	5.8		
08:35	.7	59.7	.34	.9	33.1				
08:40	.5	13.9	.56	.6	325.8				
08:45	.4	199.4	.07	.6	339.4				
08:50	.4	23.2	-.42	.5	357.8				

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	.4	195.2	-.18	.4	279.5				
09:00	.4	176.3	-.14	.4	96.8				
09:05	.7	39.1	-.09	.5	49.9				
09:10	.4	115.9	-.30	.3	248.4				
09:15	.4	246.1	.12	.6	222.7				
09:20	.5	197.7	.25	.5	238.6				
09:25	.4	276.4	-.06	.3	248.0	1.3	311.8		
09:30	.6	197.0	.12	.8	234.5	.9	293.3		
09:35	.5	192.3	.03	.7	189.3	.6	205.5		
09:40	.4	253.8	-.10	.5	193.9	.6	124.8		
09:45	.4	232.4	-.19	.4	283.3	.8	9.7		
09:50	.5	277.0	.02	.6	282.8	1.5	290.1		
09:55	.5	311.4	-.05	.7	314.4	1.3	318.2		
10:00	.8	290.8	.16	.6	324.8	1.2	319.1		
10:05	1.2	287.1	.19	1.1	274.4	1.1	320.3	.9	320.2
10:10	.9	259.0	.26	.8	272.3	.9	304.4	1.0	326.1
10:15	1.0	266.0	-.29	.9	268.8	1.1	294.5	1.0	313.3
10:20	.6	321.9	-.08	.6	314.6	.5	309.4	.7	302.0
10:25	.5	237.3	-.50	.6	277.5	.6	298.8	.7	319.7
10:30	.6	271.4	-.50	.4	231.2	.5	294.2	.7	321.4
10:35	.4	291.2	-.18	.3	189.2	.5	306.4	.8	316.2
10:40	.8	244.8	-.67	1.0	255.0	1.0	256.4	1.0	277.8
10:45	.9	185.0	-.39	.8	193.5	.7	237.8	.8	268.1
10:50	.9	234.0	-.07	1.2	253.2	1.3	251.9	1.0	268.5
10:55	1.3	198.0	-.54	1.4	198.6	1.3	209.0	1.2	221.5
11:00	1.3	241.0	-.05	1.4	256.1	1.4	261.5	1.2	269.9
11:05	1.0	286.4	.03	1.1	281.7	1.3	290.9	1.3	300.3
11:10	1.3	246.7	-.30	1.0	279.0	1.1	284.2	1.0	311.8
11:15	1.0	207.0	-1.08	1.1	213.8	1.2	230.2	1.2	235.1
11:20	1.6	58.9	-.90	1.7	55.6	2.0	62.1	2.2	64.0
11:25	1.4	58.8	-.35	1.9	51.8	2.1	51.6	2.5	51.2
11:30	2.1	39.0	-.70	2.6	43.3	2.8	44.6	2.7	40.8
11:35	1.4	21.0	.12	1.6	20.2	1.8	21.5	1.7	28.0
11:40	1.7	59.2	-.14	1.7	50.3	1.5	44.0	1.2	43.9
11:45	2.0	72.5	.38	1.9	75.4	1.8	74.3	1.6	73.2
11:50	2.1	74.2	.41	2.0	63.8	1.9	59.8	1.7	63.7
11:55	2.6	56.4	.25	2.8	54.3	2.7	54.1	2.7	54.3
12:00	1.9	53.2	.34	1.9	57.2	2.0	63.4	1.9	66.0
12:05	2.3	42.5	.02	2.3	43.1	2.3	48.5	2.4	53.7
12:10	1.8	62.8	.26	1.8	58.1	1.8	60.6	1.8	61.9
12:15	2.2	61.5	.25	2.3	55.0	2.4	51.5	2.5	51.1
12:20	2.5	34.0	.44	2.6	31.9	2.6	27.9	2.5	30.4
12:25	1.7	87.7	.57	1.9	80.3	2.1	78.3	2.2	69.2
12:30	2.1	32.9	-.28	2.3	35.4	2.5	34.0	2.6	34.3
12:35	2.9	34.3	.41	3.1	33.3	3.2	31.6	3.1	30.1
12:40	2.0	8.7	.36	2.1	10.2	2.0	8.3	1.8	359.4
12:45	2.6	41.7	-.30	2.5	39.7	2.6	30.7	2.7	24.5
12:50	1.6	33.7	.37	1.6	15.3	1.6	7.1	1.6	346.6
12:55	1.7	359.7	.51	1.8	345.2	1.8	329.6	2.1	325.7
13:00	1.1	11.3	-.22	1.3	7.0	1.4	356.4	1.9	341.3
13:05	2.5	82.3	-.91	2.7	62.1	3.0	53.2	3.1	49.1
13:10	3.3	54.3	-.11	3.4	52.0	3.5	53.3	4.1	51.8
13:15	3.2	98.8	-.82	3.4	92.0	3.4	84.0	3.4	75.5
13:20	2.1	259.0	-.26	2.4	265.0	2.4	268.9	2.4	261.9
13:25	3.1	301.5	.36	3.4	303.7	3.4	304.2	3.6	306.4
13:30	2.7	3.1	.86	2.6	357.5	2.5	346.9	2.6	340.4

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
13:35	3.1	333.4	.31	3.4	334.6	3.4	331.5	3.3	327.9
13:40	4.2	1.7	-41	4.3	357.4	4.4	356.9	4.5	.9
13:45	4.8	347.9	.24	5.2	349.9	5.5	352.5	5.8	352.6
13:50	3.7	5.7	-08	3.3	358.6	3.3	350.0	3.3	349.0
13:55	2.9	292.7	-08	2.8	293.4	2.9	294.3	3.2	289.9
14:00	3.0	324.6	-.28	3.3	325.4	3.5	326.3	3.5	324.1
14:05	1.5	352.2	.73	1.7	353.1	1.9	356.5	2.1	357.5
14:10	2.8	307.1	.11	3.2	306.9	3.5	304.5	3.8	299.9
14:15	2.6	331.3	-10	2.6	327.7	2.8	323.1	2.6	320.7
14:20	3.1	1.9	-33	3.3	359.6	3.4	354.5	3.4	348.8
14:25	3.6	19.5	.14	3.4	22.9	3.1	22.3	3.0	22.5
14:30	2.5	359.1	-53	2.5	354.4	2.4	354.5	2.4	354.3
14:35	3.0	335.0	-13	3.2	328.1	3.5	324.5	3.5	327.4
14:40	4.1	316.7	.17	4.2	316.6	4.3	316.1	4.3	312.7
14:45	3.2	311.4	.57	3.4	317.0	3.3	319.2	3.3	318.7
14:50	2.9	324.8	-07	3.4	331.9	3.6	338.0	3.8	340.1
14:55	3.6	353.0	.26	3.9	350.6	3.9	349.8	3.8	346.9
15:00	4.1	310.3	-29	4.6	308.9	5.1	307.4	5.2	307.8
15:05	5.0	307.0	.38	5.3	306.4	5.3	306.6	5.4	305.8
15:10	4.4	306.0	.68	4.5	304.2	4.5	303.1	4.6	303.8
15:15	3.6	337.7	-86	3.9	340.9	4.2	340.9	4.4	340.1
15:20	3.1	323.0	-.04	3.5	316.5	3.8	316.3	3.8	320.4
15:25	4.7	344.5	.12	4.9	342.6	5.0	340.4	5.2	340.7
15:30	4.7	327.2	-16	5.3	327.9	5.4	329.3	5.5	329.8
15:35	3.4	337.4	-.04	3.5	333.4	3.8	333.1	4.0	334.2
15:40	3.3	329.4	-.22	3.7	326.9	4.2	328.3	4.7	329.0
15:45	3.6	343.3	-61	4.0	343.8	4.3	345.6	4.3	343.5
15:50	4.1	330.6	-20	4.3	329.7	4.6	328.7	4.8	330.0
15:55	4.5	343.0	.04	4.7	343.1	4.7	342.0	4.8	338.2
16:00	4.1	340.9	.62	4.4	343.6	4.6	347.2	4.6	346.6
16:05	3.1	344.3	-56	3.3	346.7	3.2	348.1	3.4	346.0
16:10	3.1	321.5	-55	3.2	318.7	3.3	312.8	3.6	307.4
16:15	3.4	333.7	-13	3.7	332.5	3.8	335.2	4.0	338.0
16:20	4.0	358.8	-47	4.0	357.2	4.0	353.5	3.8	349.4
16:25	2.6	324.7	-42	2.8	331.6	2.9	340.7	3.2	344.3
16:30	3.2	347.6	.21	3.1	345.6	3.1	348.3	3.2	350.2
16:35	2.8	342.4	-09	2.8	344.3	2.7	346.5	2.9	349.6
16:40	3.0	348.8	-.11	2.9	344.3	3.0	340.4	3.2	342.0
16:45	2.9	348.0	-30	2.7	340.1	2.8	337.1	3.0	334.2
16:50	4.3	344.0	.22	4.6	342.3	4.6	339.4	4.6	340.3
16:55	3.7	343.5	-06	3.9	344.3	4.0	347.8	4.2	349.5
17:00	2.4	23.6	.11	2.5	22.2	2.8	19.4	3.0	18.7
17:05	2.5	344.4	.20	2.4	340.3	2.4	340.8	2.3	344.0
17:10	2.8	328.2	-15	3.1	318.9	3.2	317.9	3.4	317.2
17:15	3.2	332.2	.16	3.3	335.6	3.2	335.6	3.2	336.3
17:20	3.0	308.7	.18	3.2	309.5	3.3	310.3	3.2	314.0
17:25	2.6	312.9	.08	2.9	318.1	3.1	319.3	3.2	318.7
17:30	3.4	316.0	.05	3.7	317.1	3.8	315.5	3.9	314.4
17:35	3.8	323.1	.18	4.0	322.4	4.1	319.8	4.1	318.4
17:40	3.4	325.3	.02	3.6	324.1	3.7	322.0	3.8	320.0
17:45	2.9	325.8	-08	3.2	321.3	3.4	321.8	3.4	322.8
17:50	4.2	324.2	.15	4.4	324.0	4.5	326.0	4.5	325.7
17:55	3.5	321.3	.10	3.6	323.2	3.7	325.4	3.7	326.4
18:00	3.5	327.8	.14	3.7	327.0	3.8	328.0	3.8	327.1
18:05	3.8	324.9	-.03	3.9	326.9	3.9	327.4	3.9	328.1
18:10	3.3	332.3	.06	3.6	330.8	3.8	330.5	3.9	330.8

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	3.5	324.9	-.11	4.0	327.6	4.2	328.3	4.4	327.9
18:20	3.4	326.4	.05	3.5	324.1	3.7	322.5	3.8	324.0
18:25	2.7	326.6	-.09	3.2	327.7	3.7	328.0	4.1	327.8
18:30	3.8	324.9	.02	4.1	328.0	4.3	329.1	4.5	328.5
18:35	3.6	327.0	.02	3.8	324.1	4.1	321.8	4.2	321.5
18:40	2.8	317.1	-.07	3.3	316.4	3.7	317.2	3.8	319.0
18:45	3.4	316.6	.03	3.8	320.5	4.0	322.3	4.3	324.6
18:50	3.5	313.7	-.03	3.9	319.1	4.4	323.9	4.7	327.1
18:55	3.7	320.4	.05	3.9	321.5	4.1	323.6	4.2	324.1
19:00	3.7	319.2	-.01	4.0	321.1	4.3	323.6	4.4	325.3
19:05	3.9	316.6	-.10	4.3	321.9	4.4	325.2	4.6	327.0
19:10	3.6	319.1	-.16	3.6	321.6	3.7	323.6	3.8	325.4
19:15	3.5	316.2	-.14	3.5	318.3	3.4	319.4	3.4	320.9
19:20	3.5	315.6	-.17	3.7	319.9	3.6	322.9	3.6	323.8
19:25	3.1	317.9	-.08	3.5	324.4	3.8	329.0	4.0	332.0
19:30	2.4	311.7	-.03	3.0	321.3	3.5	324.6	3.8	327.0
19:35	1.7	309.1	-.02	2.4	316.5	3.3	322.5	3.9	325.6
19:40	1.7	316.7	.03	2.7	324.7	3.6	327.8	4.2	331.1
19:45	1.8	325.7	-.01	2.8	326.0	3.8	333.3	4.1	338.3
19:50	1.5	327.2	-.01	2.6	328.1	3.4	336.3	3.6	340.3
19:55	1.5	320.5	-.04	2.6	326.9	3.1	332.3	3.2	336.4
20:00	1.2	317.2	-.03	2.2	322.4	2.9	330.1	3.0	333.9
20:05	1.3	324.6	-.06	2.3	325.6	2.9	332.0	2.9	334.5
20:10	1.2	334.0	-.04	2.2	332.3	2.6	334.1	2.8	337.2
20:15	.7	333.2	-.08	1.6	326.9	2.3	332.5	2.4	335.2
20:20	.7	340.8	.01	1.1	332.6	2.0	330.5	2.5	334.8
20:25	.6	339.3	-.05	1.2	331.2	2.1	328.3	2.6	336.7
20:30	.5	332.8	-.03	.7	332.9	1.7	327.8	2.5	336.8
20:35	.7	308.6	-.04	.6	321.1	1.6	317.4	2.3	328.1
20:40	1.1	297.0	.01	.7	309.2	1.1	310.7	1.9	320.7
20:45	1.3	302.7	.00	1.2	299.5	1.4	309.9	2.2	314.2
20:50	1.3	291.9	-.04	1.2	303.8	1.9	313.8	2.8	315.0
20:55	1.3	289.1	-.03	1.5	296.6	2.1	309.1	2.9	312.2
21:00	1.0	317.1	-.01	1.8	317.6	2.5	315.3	3.2	315.3
21:05	1.0	334.9	-.04	1.8	323.8	2.8	316.8	3.4	315.6
21:10	1.4	344.8	-.21	2.2	321.3	2.9	317.2	3.3	317.4
21:15	1.9	344.0	-.04	2.5	325.1	3.0	319.3	3.4	321.5
21:20	1.6	358.4	-.09	2.1	328.7	2.7	323.8	3.6	321.2
21:25	1.6	22.0	-.08	1.7	341.1	2.4	331.0	3.5	322.2
21:30	1.7	17.8	-.02	1.8	349.2	2.5	332.7	3.5	324.2
21:35	1.7	32.8	-.13	1.8	358.9	2.4	334.5	3.5	324.8
21:40	1.3	45.5	-.09	1.6	4.8	2.1	338.1	3.1	325.7
21:45	1.3	50.5	-.03	1.6	11.3	2.1	339.9	2.9	331.0
21:50	1.2	63.5	-.03	1.5	11.1	2.0	337.3	2.9	331.3
21:55	.7	90.6	-.02	1.2	25.7	1.7	348.6	2.6	333.0
22:00	.2	140.8	-.08	.8	43.1	1.6	.6	2.3	337.4
22:05	.5	287.5	-.01	.6	22.0	1.4	3.1	2.1	338.4
22:10	.8	281.5	-.03	.5	313.9	1.3	347.9	2.0	334.4
22:15	.9	268.8	-.01	.8	286.9	1.4	324.9	2.2	321.9
22:20	.6	235.8	.03	.6	297.8	1.5	323.0	2.0	311.2
22:25	.6	183.0	-.05	.4	328.7	1.1	325.5	1.4	318.6
22:30	.4	183.4	-.01	.6	327.3	1.2	313.8	1.3	306.2
22:35	.4	324.9	-.09	.7	311.2	1.0	295.8	1.5	319.9
22:40	.5	316.8	.04	.8	288.5	1.0	288.5	1.5	314.4
22:45	.7	314.2	-.12	.8	288.0	1.1	298.1	1.5	309.7
22:50	.7	286.8	-.06	1.0	263.8	1.2	284.3	1.5	291.8

	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	1.0	335.1	1.2	344.0	1.6	340.9	2.0	346.8	2.5
10:10	1.0	339.1	1.2	341.0	1.5	340.3	2.0	340.3	2.2
10:15	.9	316.1	1.1	313.1	1.3	323.0	1.6	331.5	1.9
10:20	.8	303.5	.9	313.2	1.2	327.9	1.4	350.5	1.9
10:25	.9	322.8	.9	334.1	1.3	335.6	1.6	341.3	2.2
10:30	.9	327.5	1.1	334.5	1.4	335.4	1.9	339.9	2.4
10:35	1.0	313.3	1.3	323.8	1.7	333.9	2.2	342.7	2.3
10:40	.9	293.8	1.2	310.9	1.9	333.0	2.3	343.9	2.3
10:45	1.0	296.0	1.4	302.3	1.6	325.1	2.0	345.3	2.3
10:50	1.1	288.2	1.1	304.1	1.5	325.6	1.9	341.7	1.9
10:55	1.2	238.7	1.3	255.0	1.2	300.7	1.6	323.9	1.8
11:00	1.0	290.3	1.0	295.2	1.0	309.0	1.0	331.8	1.3
11:05	1.4	302.3	1.6	296.3	1.8	292.5	1.9	297.0	2.5
11:10	1.0	307.2	1.2	303.9	1.3	322.1	1.6	321.8	1.6
11:15	1.3	256.6	1.2	290.7	1.1	316.6	1.1	327.0	1.2
11:20	2.4	53.2	2.7	37.0	2.8	34.8	2.9	34.1	2.7
11:25	2.5	51.4	2.5	39.3	2.4	34.6	2.5	32.0	2.5
11:30	2.6	39.2	1.8	46.6	1.4	47.8	1.4	26.2	1.2
11:35	1.6	28.4	1.4	40.5	1.2	41.0	1.1	32.9	1.5
11:40	1.0	44.3	1.1	47.6	1.2	60.4	1.5	56.8	1.7
11:45	1.4	64.5	1.2	46.8	1.0	23.7	1.0	25.1	1.1
11:50	1.6	58.2	1.3	54.3	1.3	61.0	1.5	49.8	1.8
11:55	2.8	58.2	2.7	54.7	2.9	50.7	2.7	45.0	2.9
12:00	1.7	64.1	1.7	65.5	1.8	58.9	1.7	44.2	1.9
12:05	2.4	55.9	2.3	52.4	2.4	53.1	2.5	55.6	2.9
12:10	1.8	59.6	2.0	51.4	2.1	43.3	2.2	35.1	2.3
12:15	2.8	49.9	2.9	52.2	2.7	53.9	2.8	54.8	2.6
12:20	2.4	37.7	2.6	42.6	2.8	47.4	2.5	50.6	2.5
12:25	2.3	61.1	2.3	54.6	2.2	53.1	2.2	52.0	2.4
12:30	2.8	37.5	3.0	43.0	3.2	43.9	3.2	44.7	3.0
12:35	3.2	25.7	3.3	15.8	3.3	14.6	2.9	17.1	2.8
12:40	1.8	2.5	1.9	8.1	1.9	4.4	1.7	10.2	1.6
12:45	2.8	20.7	2.7	21.9	2.6	19.9	2.6	14.2	2.6
12:50	1.8	341.7	1.9	323.3	2.2	317.1	2.2	317.1	2.2
12:55	2.3	320.6	2.2	311.2	2.2	303.0	1.9	313.1	1.7
13:00	2.1	329.2	2.1	319.5	2.3	314.3	2.6	316.0	3.1
13:05	3.2	47.1	3.2	41.7	3.3	32.3	3.3	23.5	3.3
13:10	4.8	47.8	5.2	47.7	5.3	45.3	5.2	42.8	5.6
13:15	3.3	72.2	3.1	69.6	3.0	63.8	2.8	65.2	2.6
13:20	2.5	257.4	2.5	257.6	2.4	261.3	2.4	265.8	2.8
13:25	3.7	305.6	3.7	305.0	3.8	305.8	3.9	311.4	3.9
13:30	3.0	333.2	2.9	331.3	3.0	331.0	3.1	333.0	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
13:35	3.4	322.5	3.6	319.0	4.0	315.6	4.3	319.1	4.6
13:40	4.6	3.3	4.5	3.9	4.5	5.0	4.6	4.5	4.7
13:45	6.0	352.3	6.2	353.4	6.2	355.0	6.4	356.7	7.2
13:50	3.3	346.3	3.4	343.9	3.6	339.3	3.7	338.4	3.7
13:55	3.3	288.4	3.4	290.7	3.7	288.4	4.0	285.5	4.3
14:00	3.6	319.9	3.6	315.6	3.6	318.3	3.7	324.0	3.7
14:05	2.3	350.7	2.5	351.4	2.5	352.2	2.6	350.5	2.7
14:10	3.7	296.4	4.0	292.9	4.0	294.6	3.9	296.2	4.3
14:15	2.7	317.8	2.6	316.7	2.6	315.8	2.8	320.0	3.1
14:20	3.5	346.8	3.7	345.8	3.8	343.6	3.9	341.0	2.5
14:25	3.2	23.0	3.4	26.5	3.6	27.4	3.7	24.0	3.1
14:30	2.6	351.4	2.7	349.9	2.6	350.1	2.8	350.8	3.6
14:35	3.6	330.0	3.8	330.4	4.0	330.8	4.2	334.5	4.3
14:40	4.5	310.4	4.5	309.9	4.4	308.4	4.2	310.2	4.3
14:45	3.4	316.3	3.3	313.6	3.2	313.8	3.1	314.4	3.3
14:50	4.0	345.9	4.0	345.8	4.1	348.8	4.7	345.2	5.9
14:55	3.9	347.7	3.9	347.0	3.9	346.5	3.5	338.2	3.9
15:00	5.2	309.6	5.3	309.4	5.1	311.5	4.6	318.8	5.2
15:05	5.3	307.8	5.2	310.7	5.1	315.2	5.1	316.2	
15:10	4.7	304.9	4.9	306.3	5.3	305.4	5.3	305.1	
15:15	4.6	337.8	4.7	339.9	5.1	334.5			
15:20	4.1	321.5	3.9	322.5	4.2	323.6	4.1	323.0	5.1
15:25	5.4	339.9	5.8	339.0	5.6	342.1	6.0	340.9	5.6
15:30	5.8	329.6	5.9	331.5	6.0	330.9	5.9	330.8	6.6
15:35	4.1	335.8	4.3	336.7	4.7	333.4	5.3	337.5	
15:40	4.9	327.1	5.0	327.7	5.3	325.5	5.1	328.6	
15:45	4.2	343.9	4.3	347.1	4.6	347.9	4.9	348.6	3.9
15:50	4.6	328.2	4.6	328.4	4.1	329.9	4.0	333.6	4.8
15:55	5.0	336.0	5.0	337.6	5.1	336.4	5.6	334.8	
16:00	4.7	344.6	4.7	342.8	4.8	343.7	4.9	344.4	
16:05	3.4	343.3	3.0	348.4	2.8	.4	2.9	5.7	
16:10	3.8	307.6	3.6	312.4	3.7	315.5	4.6	315.4	
16:15	4.3	336.4	4.4	337.6	4.3	337.4	5.1	334.5	
16:20	3.5	348.6	3.2	352.2	3.1	357.0	4.5	10.3	
16:25	3.3	346.1	3.3	349.1	3.6	345.6			
16:30	3.4	352.5	3.6	351.9	3.7	355.0	3.8	352.5	
16:35	2.8	348.9	2.9	350.5	3.1	355.1	3.4	353.1	1.9
16:40	3.3	344.0	3.5	346.7	3.7	347.5	3.6	342.8	
16:45	3.3	333.9	3.7	334.3	4.1	336.5	4.5	335.0	
16:50	4.5	342.8	4.5	345.1	4.6	347.5	4.8	342.9	
16:55	4.1	349.1	4.0	349.3	4.3	353.4	5.2	359.4	4.4
17:00	3.1	19.5	3.1	20.1	3.3	15.9	3.4	17.1	2.8
17:05	2.4	346.2	2.6	344.4	2.9	339.2	3.3	337.7	3.4
17:10	3.5	320.7	3.5	321.6	3.5	322.9	3.5	324.7	3.2
17:15	3.3	337.4	3.5	338.3	3.7	340.2	3.7	343.8	2.2
17:20	3.3	317.3	3.4	320.7	3.5	324.3	3.9	324.8	4.1
17:25	3.2	318.9	3.2	319.2	3.4	319.4	3.5	321.5	3.9
17:30	3.9	315.1	3.9	315.9	4.0	318.5	4.0	319.0	3.6
17:35	4.1	317.4	4.1	318.6	4.1	318.1	4.0	318.4	3.8
17:40	3.7	318.1	3.7	314.4	3.7	314.3	3.6	313.3	3.8
17:45	3.5	323.1	3.6	322.1	3.6	324.0	3.5	322.4	3.3
17:50	4.5	325.6	4.5	325.9	4.6	324.0	4.7	324.0	5.0
17:55	3.8	327.5	3.8	326.7	4.0	326.0	4.1	321.6	
18:00	3.7	325.7	3.8	324.9	3.9	326.2	3.8	326.3	4.2
18:05	4.0	327.8	3.9	329.5	3.9	329.0	3.9	330.3	3.2
18:10	3.9	330.2	4.0	329.4	3.9	328.8	4.0	329.4	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
18:15	4.3	327.4	4.4	326.2	4.3	326.3	4.3	326.9	4.5
18:20	4.0	324.9	4.0	326.3	4.0	327.7	4.0	327.0	3.8
18:25	4.5	326.7	4.5	326.6	4.7	327.3	4.7	330.5	4.8
18:30	4.7	328.6	4.8	328.4	4.8	329.7	4.8	329.7	4.7
18:35	4.4	320.2	4.5	321.2	4.5	322.7	4.7	324.7	5.3
18:40	4.0	322.6	4.3	323.7	4.6	325.1	4.7	329.0	4.9
18:45	4.7	326.9	5.1	327.7	5.3	329.9	5.5	331.0	5.6
18:50	5.1	328.2	5.3	328.1	5.5	328.4	5.6	328.2	5.9
18:55	4.3	325.7	4.4	326.4	4.5	326.1	4.6	326.6	4.6
19:00	4.5	327.7	4.7	328.1	4.8	330.3	4.9	332.1	4.9
19:05	4.7	328.6	4.8	331.3	4.8	333.6	5.0	335.8	4.9
19:10	3.9	326.4	4.0	328.3	4.2	328.7	4.1	326.9	4.1
19:15	3.4	322.5	3.5	325.8	3.5	327.8	3.7	329.3	3.5
19:20	3.6	324.6	3.6	325.0	3.8	326.6	3.8	328.2	3.8
19:25	4.1	332.5	4.2	333.1	4.4	331.4	4.4	330.8	4.4
19:30	4.2	328.5	4.7	330.9	4.9	332.6	5.1	333.1	5.3
19:35	4.4	330.7	4.8	331.8	5.0	332.5	5.2	333.9	5.0
19:40	4.4	334.3	4.6	336.8	4.7	337.4	4.7	340.0	
19:45	4.2	341.9	4.4	343.2	4.4	345.0	4.5	345.8	4.7
19:50	3.7	341.6	3.8	343.0	3.9	345.7	4.0	345.6	4.0
19:55	3.3	340.0	3.3	342.8	3.4	343.6	3.4	342.8	3.6
20:00	3.1	336.3	3.2	335.7	3.2	334.9	3.2	333.8	3.0
20:05	3.1	335.4	3.1	337.6	3.2	336.6	3.2	334.1	3.5
20:10	2.9	338.2	2.9	339.1	3.0	339.3	3.1	339.0	3.1
20:15	2.6	337.0	2.7	337.1	3.0	336.1	3.1	331.4	3.0
20:20	2.7	338.4	3.1	339.5	3.2	340.5	3.2	340.9	3.7
20:25	2.7	339.3	2.8	341.9	3.0	341.0	3.3	343.0	3.4
20:30	2.6	341.1	2.7	342.5	2.9	343.8	3.1	344.4	3.0
20:35	2.6	333.7	2.6	340.7	2.9	343.8	3.1	344.5	3.2
20:40	2.6	331.0	2.7	337.3	2.7	342.1	2.9	343.1	3.1
20:45	2.9	320.5	3.0	328.8	2.9	334.9	2.8	341.8	2.9
20:50	3.4	317.2	3.2	321.1	3.3	327.7	3.2	333.4	3.3
20:55	3.7	316.9	3.8	316.2	3.6	316.7	3.4	320.6	3.6
21:00	3.7	316.1	3.7	316.9	3.7	319.5	3.5	322.9	3.2
21:05	3.8	317.1	4.0	316.1	3.6	318.3	3.6	323.8	3.3
21:10	3.8	320.2	4.1	321.3	3.8	323.0	3.6	328.5	3.4
21:15	4.1	321.0	3.9	322.8	3.7	329.2	3.6	334.2	3.4
21:20	3.7	320.7	3.4	322.8	3.2	326.9	3.3	332.3	3.0
21:25	3.7	320.2	3.3	322.7	3.2	327.3	3.4	332.8	2.8
21:30	3.6	321.5	3.3	322.5	3.2	325.6	3.4	328.5	3.2
21:35	3.7	322.5	3.3	323.9	3.3	324.7	3.4	330.5	3.4
21:40	3.6	326.7	3.3	325.2	3.2	327.4	3.1	331.2	3.0
21:45	3.2	329.4	3.0	328.4	2.9	333.9	2.7	334.5	2.5
21:50	2.9	330.3	2.9	330.4	2.7	334.9	2.7	339.6	2.8
21:55	2.7	333.5	2.6	335.5	2.6	336.8	2.7	340.2	3.0
22:00	2.9	337.1	2.8	340.6	2.5	341.6	2.7	346.4	3.0
22:05	2.8	336.6	2.8	342.8	2.6	345.6	2.7	344.9	3.0
22:10	2.6	324.8	3.0	331.5	2.8	336.6	2.5	340.8	2.4
22:15	2.6	313.5	3.2	316.7	3.5	322.8	3.3	327.4	3.0
22:20	2.5	313.2	3.2	323.8	3.3	330.9	3.1	332.0	3.1
22:25	2.3	324.3	2.7	332.0	2.7	336.7	2.6	336.1	2.9
22:30	1.9	325.5	2.5	335.0	2.6	337.3	2.8	339.1	3.0
22:35	2.3	330.6	2.3	334.6	2.3	335.2	2.6	335.5	2.8
22:40	2.0	324.2	2.1	328.8	2.2	329.9	2.4	331.4	2.9
22:45	2.2	313.7	2.0	321.1	2.0	321.9	2.3	322.7	2.5
22:50	2.1	302.8	1.9	314.7	2.1	317.1	2.5	318.9	2.7

	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	326.9	4.4	339.2						
13:40	1.1								
13:45	358.0	6.7	3.4	4.8	351.0				
13:50	342.8	3.4	335.1						
13:55	281.7	3.0	282.3						
14:00	323.6	6.5	309.5						
14:05	351.4	2.4	354.3						
14:10	295.5	4.4	290.5						
14:15	329.1	4.0	321.8						
14:20	341.0	3.0	349.9						
14:25	30.1								
14:30	342.0								
14:35	336.9								
14:40	309.1								
14:45	307.7	2.8	311.5						
14:50	349.2								
14:55	342.9								
15:00	313.3								
15:05									
15:10									
15:15									
15:20	331.2								
15:25	346.2								
15:30	329.1								
15:35									
15:40									
15:45	353.3								
15:50	328.4								
15:55									
16:00									
16:05									
16:10									
16:15									
16:20									
16:25									
16:30									
16:35	347.8								
16:40									
16:45									
16:50									
16:55	359.4								
17:00	19.2								
17:05	340.0								
17:10	325.2								
17:15	341.8								
17:20	318.8	5.0	315.9						
17:25	320.8								
17:30	322.1								
17:35	317.1								
17:40	312.1								
17:45	328.2								
17:50	327.1	4.6	323.4						
17:55									
18:00	324.6								
18:05	336.7								
18:10	332.8	4.0	333.8						

	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
18:15	329.5								
18:20	328.4	5.0	317.6						
18:25	326.0								
18:30	327.3								
18:35	328.1								
18:40	326.6								
18:45	330.7	5.1	332.5						
18:50	330.4								
18:55	325.4								
19:00	335.3								
19:05	334.5								
19:10	327.6								
19:15	326.6								
19:20	330.0								
19:25	334.3								
19:30	336.9								
19:35	333.7								
19:40									
19:45	345.2								
19:50	343.3	4.0	341.8						
19:55	341.7								
20:00	332.0								
20:05	332.8								
20:10	335.2	3.2	335.1						
20:15	335.6	3.8	330.4						
20:20	337.3								
20:25	342.9	4.2	337.6						
20:30	342.7	3.3	337.2						
20:35	344.8								
20:40	346.1								
20:45	341.1	3.0	333.9						
20:50	337.3								
20:55	322.8								
21:00	329.4								
21:05	329.1								
21:10	334.0	3.3	335.5						
21:15	339.7								
21:20	338.5			3.6	337.1				
21:25	339.2	1.7	347.6						
21:30	335.4								
21:35	337.5	3.1	346.1						
21:40	337.8								
21:45	350.8								
21:50	343.0								
21:55	339.6	2.3	343.8						
22:00	343.4	3.2	344.3						
22:05	343.4	4.0	334.7	4.4	339.7				
22:10	339.8	2.5	337.1						
22:15	329.5								
22:20	334.5								
22:25	335.1								
22:30	335.1	3.4	336.0						
22:35	332.6	2.7	326.8						
22:40	331.8	2.6	337.6						
22:45	323.8	2.9	328.5	3.0	321.6				
22:50	319.6	2.6	325.9	2.9	335.3				

Daily Summary Report

Site: Lidar "Q" (PAM35)

10/17/2021

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					1.2	358.7
01:25					2.1	348.3
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						
10:25						
10:30						
10:35						
10:40						
10:45					2.6	19.8
10:50						
10:55						
11:00					2.7	16.6
11:05						
11:10						
11:15						
11:20						
11:25					1.4	6.4
11:30					2.3	.8
11:35						
11:40						
11:45					1.6	356.7
11:50						
11:55					.9	18.8
12:00						
12:05						
12:10					1.5	14.4
12:15						
12:20						
12:25						
12:30						
12:35						
12:40					.9	352.3
12:45						
12:50						
12:55						
13:00					1.5	339.3
13:05						
13:10						
13:15					2.3	9.4
13:20						
13:25					5.0	329.1
13:30						

	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					1.2	335.7
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						
16:00						
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						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15						
18:20						
18:25						
18:30						
18:35						
18:40						
18:45						
18:50						
18:55						
19:00						
19:05						
19:10						
19:15					3.8	349.8
19:20						
19:25						
19:30						
19:35						
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10						
20:15						
20:20						
20:25						
20:30					1.8	2.2
20:35					2.5	7.2
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15						
21:20						
21:25					1.7	.5
21:30					1.3	354.5
21:35						
21:40						
21:45						
21:50						
21:55						
22:00						
22:05						
22:10						
22:15						
22:20						
22:25						
22:30						
22:35						
22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15						
23:20						
23:25						
23:30					1.5	291.6
23:35						
23:40						
23:45					2.8	332.0
23:50						
23:55						
Avg					2.0	183.1
Max					5.0	358.7
Max Time					13:25	01:20
Min					.9	.5
Count	0	0	0	0	21	21
Total						