

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/16/2022

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	18.5	984.00	93.0	1.1	163.0	-.02	.8	199.5	-.01
00:05	18.5	984.00	93.0	1.2	147.4	.00	.6	186.9	.01
00:10	18.4	984.00	93.0	1.4	156.6	-.01	.9	173.0	-.02
00:15	18.4	984.00	93.0	1.7	164.6	.02	1.2	191.2	.01
00:20	18.4	984.00	94.0	1.5	177.9	.02	1.3	203.9	.00
00:25	18.4	984.00	94.0	1.2	173.9	-.06	1.0	193.3	-.05
00:30	18.4	984.00	94.0	.9	190.5	-.02	1.0	205.0	-.02
00:35	18.4	984.00	94.0	.6	206.1	.06	.7	211.8	.01
00:40	18.2	984.00	94.0	.4	179.5	-.05	.4	253.6	-.07
00:45	18.2	984.00	94.0	.4	172.0	.01	.3	258.2	-.01
00:50	18.0	984.00	94.0	.4	162.1	.02	.3	199.1	-.02
00:55	18.0	984.00	94.0	.6	117.9	-.04	.5	142.5	-.03
01:00	17.9	984.00	94.0	.3	150.4	-.04	.4	158.1	-.04
01:05	17.9	984.00	94.0	.5	227.4	-.02	.4	246.0	-.02
01:10	17.8	983.00	94.0	.5	190.2	-.02	.3	250.7	-.07
01:15	17.8	983.00	94.0	.7	167.8	.00	.3	166.7	-.04
01:20	17.7	983.00	94.0	.9	164.9	-.02	.4	164.2	-.03
01:25	17.7	983.00	94.0	1.0	161.4	-.03	.5	157.4	-.05
01:30	17.6	983.00	95.0	.6	156.7	.01	.6	176.2	-.01
01:35	17.6	983.00	95.0	.5	145.2	-.02	.7	167.9	-.04
01:40	17.4	983.00	94.0	.7	151.9	-.04	.7	164.0	-.05
01:45	17.4	983.00	94.0	.9	153.4	-.03	.9	160.5	-.02
01:50	17.3	983.00	95.0	1.0	140.2	.03	.9	145.3	.02
01:55	17.3	983.00	95.0	.7	127.1	-.03	.9	133.9	-.06
02:00	17.3	983.00	95.0	.6	21.5	.01	.6	80.6	-.02
02:05	17.3	983.00	95.0	.7	3.1	-.04	.6	25.0	.03
02:10	17.1	983.00	95.0	.5	43.2	-.02	.5	51.9	.05
02:15	17.1	983.00	95.0	.6	11.4	-.01	.6	12.9	.04
02:20	17.0	983.00	95.0	.7	20.0	-.02	.9	23.1	.02
02:25	17.0	983.00	95.0	.7	345.5	-.13	.8	355.7	-.03
02:30	17.0	983.00	95.0	.5	341.5	-.78	.9	342.6	-.12
02:35	17.0	983.00	95.0	.3	294.3	-.36	.5	314.9	-.07
02:40	17.0	983.00	95.0	.4	237.7	.06	.5	314.1	.17
02:45	17.0	983.00	95.0	.5	206.2	-.11	.3	302.0	.08
02:50	17.0	983.00	95.0	.3	222.7	-.07	.5	303.2	.14
02:55	17.0	983.00	95.0	.4	207.7	-.10	.4	294.9	.12
03:00	17.1	983.00	95.0	.3	152.7	.04	.3	96.3	.26
03:05	17.1	983.00	95.0	1.0	170.6	.08	.8	175.8	.26
03:10	17.0	983.00	95.0	1.2	181.3	.23	1.2	193.2	.36
03:15	17.0	983.00	95.0	1.5	163.9	.19	1.2	168.9	.07
03:20	17.1	983.00	95.0	1.6	163.3	.21	1.4	182.3	.20
03:25	17.1	983.00	95.0	1.6	168.4	.11	1.3	190.9	.14
03:30	17.1	983.00	95.0	1.1	158.6	-.03	.8	175.0	-.01
03:35	17.1	983.00	95.0	.6	98.1	-.04	.5	140.3	.00
03:40	17.1	983.00	95.0	.6	26.8	-.02	.5	70.5	.02
03:45	17.1	983.00	95.0	.3	25.4	-.01	.3	148.7	-.02
03:50	17.1	983.00	95.0	.2	114.1	-.05	.3	176.0	-.06
03:55	17.1	983.00	95.0	.4	128.2	-.13	.6	111.5	-.05
04:00	17.1	983.00	95.0	.5	162.4	-.01	.7	146.3	.01
04:05	17.1	983.00	95.0	1.3	176.5	.01	1.4	180.7	.03
04:10	17.0	983.00	95.0	1.3	160.7	.07	1.2	170.4	.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	17.0	983.00	95.0	.8	142.1	.02	.7	151.1	.03
04:20	17.1	983.00	95.0	.5	125.9	-.07	.6	161.8	-.10
04:25	17.1	983.00	95.0	.4	163.0	-.03	.6	171.8	.01
04:30	17.0	982.00	95.0	.2	157.8	-.08	.4	190.5	-.14
04:35	17.0	982.00	95.0	.6	356.7	-.06	.2	68.6	-.17
04:40	17.0	983.00	95.0	.5	338.3	-.08	.2	110.5	-.92
04:45	17.0	983.00	95.0	.7	232.8	-.35	.8	229.2	-.81
04:50	17.0	982.00	95.0	1.0	198.7	-.27	.9	213.8	-.13
04:55	17.0	982.00	95.0	1.4	154.3	-.10	1.0	160.3	.07
05:00	17.1	982.00	95.0	1.0	168.5	.12	.8	205.9	.22
05:05	17.1	982.00	95.0	.5	238.6	.06	1.1	267.9	.16
05:10	17.3	982.00	95.0	.6	163.1	.01	.5	217.4	.07
05:15	17.3	982.00	95.0	.8	154.2	.09	.5	207.7	.20
05:20	17.3	982.00	95.0	1.1	178.1	.04	.9	212.4	.19
05:25	17.3	982.00	95.0	.7	255.5	.05	1.2	264.3	.20
05:30	17.4	982.00	95.0	.9	294.5	.08	1.3	292.4	.09
05:35	17.4	982.00	95.0	.5	235.7	.21	1.1	273.9	.17
05:40	17.4	983.00	95.0	.6	188.1	.21	.7	237.1	.20
05:45	17.4	983.00	95.0	.5	158.1	.18	.3	224.8	.14
05:50	17.5	983.00	95.0	.7	174.3	.11	.8	221.3	.16
05:55	17.5	983.00	95.0	1.2	182.1	.20	1.2	198.6	.20
06:00	17.6	983.00	95.0	1.3	181.9	.15	1.4	202.7	.20
06:05	17.6	983.00	95.0	2.0	200.4	.00	2.4	222.2	.09
06:10	17.6	983.00	96.0	1.9	191.6	.12	2.1	214.7	.18
06:15	17.6	983.00	96.0	1.7	193.9	.23	2.3	215.2	.27
06:20	17.7	983.00	96.0	1.9	172.3	.19	1.9	196.5	.21
06:25	17.7	983.00	96.0	1.8	178.7	.21	2.0	206.7	.25
06:30	17.9	983.00	96.0	1.3	195.8	-.06	1.6	223.8	.03
06:35	17.9	983.00	96.0	1.5	193.4	-.07	1.8	218.7	.07
06:40	17.9	983.00	96.0	1.9	218.2	.08	2.2	228.4	.21
06:45	17.9	983.00	96.0	2.0	224.4	-.02	2.5	236.6	.14
06:50	17.8	983.00	96.0	2.1	225.6	-.01	2.6	231.6	.03
06:55	17.8	983.00	96.0	2.4	230.4	.11	3.0	237.4	.16
07:00	17.9	983.00	96.0	2.0	230.0	.16	2.5	243.5	.17
07:05	17.9	983.00	96.0	1.8	216.8	.13	2.3	236.5	.16
07:10	18.0	983.00	96.0	1.8	209.9	.11	2.2	230.8	.17
07:15	18.0	983.00	96.0	1.8	205.1	.12	2.2	226.5	.16
07:20	18.1	983.00	96.0	1.6	193.7	.03	1.7	217.4	.07
07:25	18.1	983.00	96.0	1.4	206.0	.01	1.6	226.2	-.01
07:30	18.1	983.00	95.0	1.6	196.9	-.09	1.7	214.1	-.07
07:35	18.1	983.00	95.0	2.0	191.8	.02	1.9	207.7	.03
07:40	18.2	983.00	95.0	2.0	203.2	.05	2.0	220.0	.07
07:45	18.2	983.00	95.0	1.4	207.4	.03	1.7	236.0	.04
07:50	18.6	984.00	94.0	1.6	220.0	.03	2.2	240.9	.08
07:55	18.6	984.00	94.0	1.5	230.3	.03	2.4	248.2	.10
08:00	19.1	984.00	91.0	1.4	229.9	.07	2.2	246.8	.08
08:05	19.1	984.00	91.0	1.4	234.6	.07	2.3	250.3	.15
08:10	19.6	984.00	90.0	1.5	240.0	.10	2.1	248.6	.16
08:15	19.6	984.00	90.0	1.3	206.5	.12	1.7	230.7	.16
08:20	19.9	984.00	88.0	1.3	199.0	.08	1.8	226.9	.06
08:25	19.9	984.00	88.0	1.4	211.7	-.21	1.9	235.3	-.10
08:30	20.2	984.00	86.0	1.4	234.1	.07	1.7	242.0	.09
08:35	20.2	984.00	86.0	1.4	235.3	-.10	1.8	247.7	-.11
08:40	20.5	984.00	85.0	2.0	243.9	.00	2.4	249.9	.00
08:45	20.5	984.00	85.0	1.7	243.8	-.08	2.0	244.5	-.07
08:50	20.8	984.00	83.0	1.5	241.1	-.05	1.8	248.0	-.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
08:55	20.8	984.00	83.0	1.7	234.3	-.16	2.0	232.6	-.12
09:00	21.3	984.00	81.0	1.8	247.3	.03	2.1	241.1	.04
09:05	21.3	984.00	81.0	1.6	228.5	.02	1.7	229.9	.00
09:10	22.0	985.00	77.0	.7	319.4	-.32	.9	329.5	-.43
09:15	22.0	985.00	77.0	1.4	272.3	.01	1.8	284.0	-.06
09:20	22.1	984.00	73.0	2.9	312.3	.09	3.3	311.1	.05
09:25	22.1	984.00	73.0	2.5	317.9	.13	2.9	320.9	.16
09:30	21.7	984.00	72.0	2.5	315.3	.12	2.9	320.9	.15
09:35	21.7	984.00	72.0	2.4	309.0	-.14	3.3	309.1	-.14
09:40	21.8	984.00	72.0	2.9	306.0	-.02	3.4	299.4	.00
09:45	21.8	984.00	72.0	3.1	302.7	.19	3.4	306.7	.24
09:50	21.7	984.00	72.0	2.3	303.5	.06	2.8	298.5	.00
09:55	21.7	984.00	72.0	2.0	296.1	-.02	2.6	298.6	.00
10:00	22.0	985.00	71.0	1.9	336.2	-.19	2.1	325.7	-.14
10:05	22.0	985.00	71.0	3.1	346.9	-.25	3.8	335.1	-.34
10:10	22.2	985.00	70.0	3.4	325.0	.00	3.9	324.8	.11
10:15	22.2	985.00	70.0	2.0	310.5	-.48	2.6	316.9	-.64
10:20	22.3	985.00	69.0	3.7	321.3	.02	4.5	317.7	-.01
10:25	22.3	985.00	69.0	3.4	313.1	-.05	4.3	313.2	.13
10:30	21.8	985.00	69.0	3.7	314.1	.42	3.9	313.8	.43
10:35	21.8	985.00	69.0	2.4	310.2	.30	2.9	306.8	.22
10:40	22.4	985.00	66.0	4.3	309.3	.26	4.6	311.2	.17
10:45	22.4	985.00	66.0	3.9	345.8	-.14	4.3	334.9	-.15
10:50	22.5	985.00	66.0	4.1	308.5	.47	4.7	309.3	.44
10:55	22.5	985.00	66.0	3.3	306.8	.08	3.9	313.1	.11
11:00	22.7	985.00	65.0	1.0	310.4	-.01	1.3	305.6	-.10
11:05	22.7	985.00	65.0	2.1	303.7	-.25	2.5	296.2	-.54
11:10	23.5	985.00	62.0	4.0	334.1	.08	4.5	330.1	.22
11:15	23.5	985.00	62.0	3.5	324.8	-.31	3.8	319.7	-.16
11:20	23.7	985.00	61.0	2.7	345.9	.02	3.0	334.8	-.04
11:25	23.7	985.00	61.0	4.3	325.5	.53	5.0	324.7	.65
11:30	24.2	985.00	56.0	3.4	337.9	.04	3.9	324.7	-.06
11:35	24.2	985.00	56.0	3.5	328.7	-.12	4.3	329.0	-.12
11:40	24.7	985.00	55.0	3.3	309.8	.11	3.6	304.2	.01
11:45	24.7	985.00	55.0	1.9	273.9	-.17	2.7	270.0	-.10
11:50	25.1	985.00	56.0	3.6	266.5	-.37	3.8	272.7	-.58
11:55	25.1	985.00	56.0	3.6	308.6	.37	3.6	301.9	.45
12:00	25.1	985.00	55.0	3.3	294.7	.34	3.4	297.2	.43
12:05	25.1	985.00	55.0	1.7	264.0	-.24	2.0	275.5	-.39
12:10	25.1	985.00	55.0	3.0	242.0	-.23	3.4	240.6	-.16
12:15	25.1	985.00	55.0	2.9	261.2	-.05	3.4	260.1	-.15
12:20	25.4	985.00	55.0	3.6	265.0	-.04	4.2	274.1	.04
12:25	25.4	985.00	55.0	4.0	279.2	-.03	4.6	280.8	.00
12:30	25.7	985.00	51.0	4.3	281.1	.17	4.7	285.8	.11
12:35	25.7	985.00	51.0	4.5	304.1	.15	4.9	303.4	.17
12:40	25.4	985.00	51.0	3.8	314.8	.05	4.5	313.6	.15
12:45	25.4	985.00	51.0	4.8	308.7	.39	5.7	306.6	.50
12:50	25.4	985.00	52.0	4.1	318.3	.13	5.1	315.3	.15
12:55	25.4	985.00	52.0	3.3	301.7	.13	3.9	308.4	.13
13:00	24.5	984.00	54.0	2.9	276.3	.33	3.3	281.7	.20
13:05	24.5	984.00	54.0	3.2	260.6	-.16	4.0	266.6	-.25
13:10	25.9	986.00	54.0	3.1	245.6	.02	3.8	255.6	.15
13:15	25.9	986.00	54.0	3.6	264.6	.25	4.3	269.5	.31
13:20	26.5	985.00	50.0	4.5	270.6	.40	4.7	275.8	.49
13:25	26.5	985.00	50.0	1.9	286.6	.02	2.3	288.5	.09
13:30	26.5	985.00	48.0	2.7	288.4	-.13	3.6	286.1	-.23

	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	26.5	985.00	48.0	3.8	309.2	-.07	4.6	310.1	-.11
13:40	25.4	983.00	49.0	4.9	307.7	.21	6.1	311.8	.29
13:45	25.4	983.00	49.0	4.9	290.6	.29	5.6	298.3	.39
13:50	25.8	985.00	44.0	4.5	312.3	.27	4.9	310.4	.15
13:55	25.8	985.00	44.0	4.6	279.3	-.02	5.1	285.7	.05
14:00	26.5	985.00	44.0	4.4	299.1	.23	5.2	299.9	.21
14:05	26.5	985.00	44.0	3.5	312.3	.19	4.2	312.6	.21
14:10	26.3	985.00	45.0	3.5	302.8	.12	4.1	297.3	-.07
14:15	26.3	985.00	45.0	4.5	276.4	.12	5.3	282.0	.17
14:20	26.4	985.00	44.0	3.1	291.2	.00	3.5	292.8	-.16
14:25	26.4	985.00	44.0	4.1	309.2	.18	4.8	312.1	.05
14:30	26.3	985.00	44.0	3.1	286.1	.03	3.6	290.7	-.04
14:35	26.3	985.00	44.0	4.0	295.2	.03	4.8	299.4	-.03
14:40	26.5	985.00	43.0	3.6	315.1	-.08	4.1	307.5	.05
14:45	26.5	985.00	43.0	3.9	286.8	-.07	4.8	286.6	.06
14:50	26.7	985.00	42.0	2.6	311.2	-.16	3.0	309.1	-.40
14:55	26.7	985.00	42.0	2.9	315.1	-.05	3.4	308.2	-.09
15:00	26.6	984.00	42.0	5.3	279.2	.34	5.5	285.8	.15
15:05	26.6	984.00	42.0	4.9	281.4	.10	5.8	285.5	.16
15:10	26.6	984.00	43.0	3.7	308.4	-.40	4.3	305.0	-.41
15:15	26.6	984.00	43.0	4.2	332.5	.29	5.2	329.5	.30
15:20	26.1	984.00	43.0	4.9	315.5	.28	5.7	310.6	.38
15:25	26.1	984.00	43.0	5.3	300.3	.33	6.2	303.3	.47
15:30	26.2	985.00	42.0	4.7	302.1	.33	5.5	303.6	.37
15:35	26.2	985.00	42.0	5.0	305.1	.31	6.1	306.8	.36
15:40	26.3	985.00	42.0	3.1	303.0	-.59	3.9	307.9	-.92
15:45	26.3	985.00	42.0	5.2	274.8	.09	6.2	276.3	.02
15:50	26.7	985.00	41.0	4.4	290.5	.17	5.1	293.5	.28
15:55	26.7	985.00	41.0	3.3	312.1	-.34	4.1	306.1	-.26
16:00	26.8	985.00	38.0	4.5	298.8	.08	5.1	305.8	.21
16:05	26.8	985.00	38.0	4.2	301.4	.16	5.2	301.5	.13
16:10	26.5	984.00	38.0	4.5	299.0	.36	4.8	301.8	.36
16:15	26.5	984.00	38.0	3.7	319.1	-.17	4.5	318.7	-.20
16:20	26.6	985.00	40.0	4.2	342.2	-.23	5.6	333.7	-.19
16:25	26.6	985.00	40.0	3.9	311.5	.07	4.9	312.0	.17
16:30	26.6	985.00	39.0	3.3	328.3	-.45	4.1	328.7	-.58
16:35	26.6	985.00	39.0	4.6	332.4	.24	5.6	325.0	.33
16:40	26.5	985.00	38.0	4.0	333.8	.22	4.7	333.6	.25
16:45	26.5	985.00	38.0	3.2	324.2	.04	3.7	318.9	.04
16:50	26.5	985.00	37.0	4.4	327.9	.27	5.3	327.9	.21
16:55	26.5	985.00	37.0	3.7	330.3	.08	4.7	326.3	.01
17:00	26.6	985.00	35.0	3.8	323.8	.36	4.4	323.0	.31
17:05	26.6	985.00	35.0	2.5	306.3	-.33	3.2	308.3	-.55
17:10	26.7	985.00	36.0	3.2	319.2	-.11	4.0	320.7	-.26
17:15	26.7	985.00	36.0	3.0	301.3	-.40	4.0	305.4	-.47
17:20	26.6	984.00	34.0	4.0	328.8	.26	5.1	323.9	.31
17:25	26.6	984.00	34.0	3.8	310.3	-.02	4.5	310.0	-.02
17:30	26.5	984.00	35.0	2.8	315.1	-.19	3.5	315.0	-.34
17:35	26.5	984.00	35.0	4.1	290.6	.18	4.9	294.1	.08
17:40	26.6	984.00	35.0	4.5	289.2	.21	5.0	295.2	.23
17:45	26.6	984.00	35.0	3.4	303.7	.01	4.5	304.5	.05
17:50	26.9	985.00	35.0	3.8	303.9	.23	4.6	302.5	.06
17:55	26.9	985.00	35.0	4.5	299.1	.08	5.5	298.9	.19
18:00	26.3	984.00	35.0	3.7	304.1	.06	4.4	301.3	.07
18:05	26.3	984.00	35.0	4.2	275.4	.03	4.8	279.8	-.02
18:10	26.4	984.00	35.0	5.1	284.5	.20	5.6	288.6	.12

	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	26.4	984.00	35.0	4.6	287.9	.33	5.2	290.2	.25
18:20	26.0	984.00	35.0	3.0	293.7	-.22	3.6	296.2	-.27
18:25	26.0	984.00	35.0	3.3	301.4	-.19	4.1	303.4	-.19
18:30	26.4	984.00	36.0	3.0	304.4	.14	3.6	301.5	.10
18:35	26.4	984.00	36.0	2.8	310.4	-.16	3.4	301.8	-.23
18:40	26.3	985.00	36.0	3.6	289.9	.06	4.3	292.1	.02
18:45	26.3	985.00	36.0	4.3	287.8	.11	4.8	295.1	.02
18:50	26.1	984.00	35.0	4.0	310.5	.38	4.6	308.0	.23
18:55	26.1	984.00	35.0	3.8	306.1	.06	4.8	311.5	.17
19:00	25.8	985.00	36.0	3.9	325.6	.27	5.0	320.2	.21
19:05	25.8	985.00	36.0	4.3	309.3	-.04	5.4	310.8	.10
19:10	25.6	985.00	35.0	3.2	305.6	-.11	4.6	308.2	-.04
19:15	25.6	985.00	35.0	3.1	303.1	.01	3.7	308.7	.07
19:20	25.5	985.00	36.0	2.9	309.9	.21	3.7	311.6	.29
19:25	25.5	985.00	36.0	2.9	293.4	.15	3.8	295.6	.14
19:30	25.3	985.00	36.0	3.5	305.7	-.01	4.6	307.4	.06
19:35	25.3	985.00	36.0	3.6	308.5	.15	4.3	308.4	.13
19:40	24.9	985.00	36.0	4.0	307.6	.07	5.2	307.9	.09
19:45	24.9	985.00	36.0	3.4	310.8	.06	4.0	309.6	.10
19:50	24.4	984.00	37.0	3.7	298.8	.21	4.5	302.2	.14
19:55	24.4	984.00	37.0	2.9	310.6	.10	3.7	315.0	.10
20:00	23.7	985.00	40.0	3.1	317.7	.11	4.2	320.1	.11
20:05	23.7	985.00	40.0	3.2	318.7	-.10	4.5	321.5	.01
20:10	23.2	985.00	41.0	2.8	337.0	-.05	3.7	332.4	-.07
20:15	23.2	985.00	41.0	2.0	336.8	.01	2.7	330.9	-.06
20:20	22.7	985.00	44.0	2.2	334.4	.01	3.3	332.5	.05
20:25	22.7	985.00	44.0	2.6	335.7	.03	3.7	333.3	-.01
20:30	22.3	986.00	45.0	2.3	333.9	-.06	3.6	334.9	-.01
20:35	22.3	986.00	45.0	2.7	346.8	.02	3.7	341.6	.02
20:40	21.8	986.00	47.0	2.9	343.1	.09	4.0	341.9	.05
20:45	21.8	986.00	47.0	2.6	337.0	.02	4.0	336.9	.05
20:50	21.3	986.00	48.0	2.7	340.6	.06	3.9	338.7	.00
20:55	21.3	986.00	48.0	2.6	345.0	.04	3.6	339.7	.03
21:00	20.9	986.00	50.0	2.5	338.0	-.05	3.6	337.1	-.03
21:05	20.9	986.00	50.0	2.5	346.8	.02	3.5	340.5	-.01
21:10	20.3	986.00	51.0	3.0	346.6	.04	3.8	342.7	.04
21:15	20.3	986.00	51.0	2.7	348.1	.02	3.9	341.6	-.03
21:20	19.7	986.00	57.0	2.3	354.6	.03	3.5	345.4	-.05
21:25	19.7	986.00	57.0	1.7	352.5	-.07	2.9	344.1	-.05
21:30	18.6	986.00	60.0	1.8	336.7	.01	2.8	334.4	-.04
21:35	18.6	986.00	60.0	.9	342.1	-.14	2.0	335.9	-.10
21:40	18.0	987.00	62.0	.7	356.7	.02	1.5	334.6	.00
21:45	18.0	987.00	62.0	.9	18.3	-.05	1.5	347.4	-.09
21:50	17.6	987.00	65.0	1.1	5.6	-.04	2.1	348.1	-.06
21:55	17.6	987.00	65.0	.9	25.6	.00	1.7	359.3	-.05
22:00	17.1	987.00	68.0	.7	29.1	-.07	1.6	356.9	-.07
22:05	17.1	987.00	68.0	.9	37.1	-.03	1.6	9.6	-.04
22:10	16.8	987.00	68.0	1.2	31.8	.01	1.6	14.2	.01
22:15	16.8	987.00	68.0	1.3	22.8	-.02	1.7	4.6	-.01
22:20	16.6	987.00	66.0	1.3	20.8	-.02	1.9	359.3	-.01
22:25	16.6	987.00	66.0	1.4	19.4	-.01	2.2	350.6	-.01
22:30	16.2	988.00	68.0	1.3	356.9	-.07	2.6	340.1	-.07
22:35	16.2	988.00	68.0	1.5	359.2	-.07	2.7	346.3	-.05
22:40	15.9	988.00	70.0	1.7	13.5	-.06	2.7	354.1	-.08
22:45	15.9	988.00	70.0	1.6	16.9	.02	2.5	359.7	.01
22:50	15.7	988.00	72.0	1.6	10.9	.04	2.6	356.2	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/16/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	1.1	244.8	-.03	1.3	246.2	-.04	1.5	242.5	.00
00:05	.6	236.7	.01	1.0	247.4	.03	1.7	245.5	.05
00:10	.7	220.9	.01	1.3	239.4	.04	1.9	242.4	.05
00:15	1.2	207.4	.03	1.8	224.8	.07	2.3	224.7	.07
00:20	1.4	221.3	.03	2.1	225.0	.09	2.4	218.8	.12
00:25	1.3	224.3	-.05	1.9	217.1	-.01	2.0	220.4	.01
00:30	1.2	224.3	-.04	2.0	226.8	-.04	2.2	227.6	-.06
00:35	1.0	230.7	-.01	1.9	238.1	-.01	2.6	230.9	.01
00:40	.8	252.5	-.05	1.9	244.0	-.04	2.4	231.7	.00
00:45	.7	246.7	-.01	1.9	239.2	.01	2.2	232.4	.04
00:50	.5	247.7	-.01	1.6	239.7	.05	2.2	230.5	.06
00:55	.4	236.6	.00	1.5	232.4	.07	2.2	220.6	.09
01:00	.5	227.4	-.03	1.7	224.1	.04	2.1	216.5	.05
01:05	.8	265.3	-.03	1.7	241.5	.02	2.1	227.3	.01
01:10	.8	277.1	-.09	1.4	254.6	-.03	2.0	235.4	-.01
01:15	.5	263.3	-.05	1.3	249.6	.02	2.0	234.8	.04
01:20	.4	246.7	-.03	1.2	249.2	.03	2.1	235.2	.03
01:25	.4	232.3	-.03	1.3	242.8	.02	2.2	235.8	.04
01:30	.4	222.2	-.01	1.2	245.6	.05	2.1	239.7	.07
01:35	.4	223.4	-.02	1.0	242.9	.03	2.1	238.9	.05
01:40	.6	220.2	-.01	1.4	242.0	.07	2.3	240.9	.11
01:45	.7	209.6	-.03	1.4	235.8	.05	2.4	236.7	.07
01:50	.6	181.4	-.05	1.2	224.5	.03	1.9	230.5	.02
01:55	.7	166.0	-.10	1.1	222.6	.01	1.8	225.6	.03
02:00	.5	161.9	-.09	.9	226.0	.00	1.7	226.3	.02
02:05	.4	158.5	-.04	.8	219.5	.04	1.6	225.0	.08
02:10	.6	152.6	-.04	1.1	206.5	.04	1.6	222.4	.07
02:15	.4	153.6	-.02	.9	222.2	.03	1.6	226.4	.06
02:20	.5	74.8	-.05	.5	214.3	-.01	1.4	223.5	.03
02:25	.3	344.9	-.08	.6	234.6	-.05	1.5	231.6	.04
02:30	1.0	345.7	.30	.5	266.3	-.01	1.3	243.1	.07
02:35	.7	325.0	.36			.03			.00
02:40	.4	333.4	.30						
02:45	.3	335.2	.28						
02:50	.6	340.1	.30						
02:55	.5	336.7	.29				1.3	252.2	
03:00	.2	236.3	.52						
03:05	.7	169.9	-.05	.9	217.7	.00	1.6	234.9	.07
03:10	1.0	182.8	-.04	1.1	221.7	.01	1.5	228.7	.09
03:15	1.2	193.1	-.05	1.5	225.1	.04	1.9	234.9	.09
03:20	1.4	194.0	-.02	1.7	218.0	.13	2.2	230.8	.14
03:25	1.3	203.3	.00	1.7	227.9	.14	2.3	233.1	.17
03:30	1.0	211.9	-.12	1.4	232.8	.01	1.9	238.5	.06
03:35	.6	203.2	-.09	1.0	226.1	-.01	1.4	235.9	.07
03:40	.4	235.1	-.12	1.0	246.2	.02	1.5	254.7	.09
03:45	.7	214.8	-.16	1.1	241.7	.07	1.4	240.9	.11
03:50	1.1	176.5	-.71	1.1	224.0	-.32	1.4	236.6	.26
03:55	1.1	137.3	-.51	1.0	206.2	-.52	1.2	223.9	.41
04:00	1.0	165.2	-.59	1.2	207.9	-.35	1.5	222.3	.42
04:05	1.4	189.7	-.84	1.3	214.7	-.52	1.9	216.8	.52
04:10	1.6	180.9	-.99	.7	211.3	-.66	1.7	212.5	.60

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	.8	189.8	-.71	.8	197.8	-.86	1.1	221.3	.52
04:20	.7	215.2	-1.12	.9	222.6	-.08	1.2	224.9	.52
04:25	1.1	199.9	-.66	.5	246.0	-.57	1.2	230.9	.56
04:30	.4	272.9	-1.08	.9	289.7	-.41	1.4	264.4	.55
04:35	.7	298.1	-1.33	.9	291.4	.17	1.5	271.6	.65
04:40	.7	303.4	-1.31	1.0	280.0	.22	1.8	267.5	.44
04:45	1.0	245.5	-.67	1.7	259.8	.30	2.4	256.6	.52
04:50	1.2	234.4	.13	1.9	246.5	.37	2.7	254.3	.41
04:55	.9	205.6	.24	1.3	226.2	.36			
05:00	1.1	237.5	.22	1.7	246.1	.33	2.0	247.2	
05:05	1.9	272.9	.22	2.5	270.8	.29	3.0	265.1	
05:10	1.0	265.8	.17	1.7	271.9	.21	2.8	261.3	
05:15	.9	253.8	.29	1.7	259.2	.36	2.1	258.4	
05:20	1.4	247.1	.34	1.8	251.3				
05:25	1.7	267.8	.39	2.9	274.0		3.1	265.9	
05:30	2.0	293.2	.07	2.5	298.3		3.2	289.4	
05:35	1.8	280.3	.07	2.5	284.0	.18	2.8	289.8	-.01
05:40	1.5	278.8	.20	2.0	276.1	.19	2.3	278.0	
05:45	.9	267.9	.08	1.6	273.5	.17	2.5	279.2	
05:50	1.3	250.1	.14	2.0	261.7	.03	2.5	272.9	.12
05:55	1.3	216.5	.20	1.6	242.3	.11	2.3	256.0	
06:00	1.7	228.7	.26	2.4	244.7	.29	3.0	249.1	
06:05	3.0	235.4	.25	3.7	241.2	.29	4.2	245.3	
06:10	2.8	231.0	.30	3.3	237.6	1.02	4.0	244.3	
06:15	3.0	225.5	.36	3.5	234.8		4.0	243.1	
06:20	2.4	218.6	.31	3.1	226.1		3.8	231.2	
06:25	2.5	224.4	.27	3.1	233.2	.50	3.5	241.1	
06:30	2.2	237.1	.21	2.9	241.2	.44	3.5	248.3	
06:35	2.4	230.6	.24	3.0	242.4	.47	3.8	257.4	-.18
06:40	2.7	244.8	.32	3.4	259.8	.47	4.8	277.0	.25
06:45	2.8	246.2	.29	3.6	264.1	.33	4.5	279.7	.28
06:50	3.0	241.9	.11	3.5	259.4	.13	4.0	273.3	.18
06:55	3.6	245.4	.27	4.1	256.9	.29	4.6	269.5	.29
07:00	3.0	255.7	.16	3.9	267.4	.19	4.8	274.6	.24
07:05	3.0	252.4	.16	4.0	266.0	.20	4.9	275.0	.22
07:10	2.6	243.9	.19	3.3	259.0	.19	4.1	272.7	.24
07:15	2.5	246.8	.20	3.3	263.5	.28	4.6	273.8	.36
07:20	2.1	247.4	.12	2.8	267.5	.18	3.8	277.4	.19
07:25	1.9	256.6	.01	2.9	273.1	.03	3.7	281.8	.00
07:30	2.0	244.5	-.10	2.8	268.5	-.06	3.9	286.1	-.06
07:35	1.8	228.4	.04	2.4	259.8	.08	3.3	275.7	.11
07:40	2.3	241.3	.11	2.9	260.9	.13	3.6	272.8	.12
07:45	2.5	255.5	.08	3.5	267.4	.14	4.1	271.7	.14
07:50	3.0	252.9	.09	3.6	261.8	.11	3.9	270.5	.13
07:55	3.2	258.6	.11	3.7	267.9	.17	3.8	276.6	.23
08:00	3.0	256.7	.05	3.4	265.8	.05	3.5	272.3	.04
08:05	2.9	260.2	.19	3.2	269.1	.19	3.4	276.4	.22
08:10	2.5	257.1	.17	2.9	266.7	.20	3.0	273.2	.21
08:15	2.2	245.8	.15	2.7	252.8	.18	2.9	259.9	.25
08:20	2.3	240.9	.07	2.6	251.1	.11	2.9	258.0	.13
08:25	2.3	247.8	-.04	2.6	257.4	.02	2.8	265.8	.08
08:30	1.9	249.6	.01	2.1	255.3	.00	2.5	264.1	.05
08:35	2.3	252.1	-.11	2.6	257.7	-.10	3.1	262.8	-.03
08:40	2.6	254.3	-.03	2.9	257.6	-.03	3.2	262.7	-.02
08:45	2.1	249.7	-.02	2.3	257.9	.04	2.8	264.9	.05
08:50	2.1	251.2	-.10	2.2	254.7	-.13	2.3	260.6	-.12

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	1.8	236.0	-.10	1.8	244.8	-.06	1.9	255.6	-.06
09:00	2.0	240.7	.04	1.9	239.6	.05	1.8	241.4	.02
09:05	1.6	236.0	-.02	1.5	244.0	-.02	1.4	254.4	-.08
09:10	1.0	326.4	-.37	1.1	317.8	-.26	1.5	316.3	-.25
09:15	2.2	293.2	-.16	2.5	295.3	-.09	2.9	293.9	-.07
09:20	3.9	309.5	.03	4.5	309.8	.13	4.8	310.5	.24
09:25	2.9	321.7	.10	3.1	316.5	.09	3.5	313.2	.21
09:30	3.3	323.7	.16	3.4	324.8	.24	3.7	324.5	.27
09:35	3.6	307.5	-.06	3.9	303.7	.08	4.2	299.8	.13
09:40	3.6	295.0	.06	3.8	291.7	.10	4.0	292.0	.12
09:45	3.5	307.7	.21	3.7	308.0	.07	3.8	308.3	-.08
09:50	3.3	301.9	-.11	3.8	299.1	-.04	4.0	300.3	.06
09:55	2.8	303.6	-.01	3.2	300.5	-.07	3.4	301.0	-.02
10:00	2.4	326.2	-.04	2.8	323.6	.02	3.0	319.5	.08
10:05	4.4	327.0	-.04	4.7	325.1	.02	4.8	322.1	-.03
10:10	4.1	319.8	.27	4.5	317.4	.31	5.1	316.2	.32
10:15	3.5	312.5	-.67	3.9	311.8	-.52	3.9	317.3	-.46
10:20	5.1	317.7	.07	5.6	317.3	.16	5.9	315.8	.35
10:25	5.4	312.4	.19	5.8	312.5	.32	6.2	311.5	.45
10:30	4.1	310.3	.39	4.3	308.8	.54	4.9	306.9	.55
10:35	3.3	304.7	.15	3.4	305.7	.17	3.9	305.7	.10
10:40	4.9	311.8	.22	5.2	313.7	.37	5.4	314.7	.34
10:45	4.8	332.4	-.17	5.0	332.4	-.11	5.2	332.5	-.10
10:50	4.8	311.5	.38	4.8	312.9	.41	4.7	311.6	.39
10:55	4.4	314.0	.10	4.4	315.9	.21	4.4	319.3	.31
11:00	1.7	307.9	-.18	2.0	301.4	-.25	2.2	303.8	-.27
11:05	2.9	295.3	-.76	3.5	301.4	-.83	3.5	310.2	-.95
11:10	4.7	328.7	.36	4.9	326.0	.40	4.9	324.7	.38
11:15	4.1	308.6	.10	4.4	306.5	.40	4.5	308.8	.58
11:20	3.4	329.6	-.03	3.7	328.7	-.03	4.0	333.8	-.03
11:25	5.5	328.2	.70	5.7	331.5	.59	5.9	332.7	.47
11:30	4.4	318.9	-.07	4.8	321.3	.03	5.0	324.6	.03
11:35	4.9	331.7	-.06	5.5	332.9	-.05	5.7	332.2	.01
11:40	3.8	298.2	.00	4.0	299.2	-.03	3.9	299.3	-.14
11:45	2.9	275.7	-.07	3.2	286.6	.10	3.4	297.3	.03
11:50	3.4	283.5	-.69	3.6	294.6	-.61	4.1	296.5	-.60
11:55	3.8	301.3	.39	3.9	302.3	.40	4.0	302.5	.43
12:00	3.7	302.5	.64	4.0	304.3	.81	4.2	302.9	.96
12:05	2.3	278.6	-.42	2.3	289.0	-.31	2.4	297.1	-.23
12:10	3.2	242.1	-.12	3.0	247.4	-.08	3.1	252.0	-.11
12:15	3.7	265.9	-.22	3.7	265.4	-.27	3.8	267.4	-.25
12:20	4.2	281.8	.02	4.3	287.1	.09	4.4	289.5	.10
12:25	4.8	283.0	-.04	5.0	283.5	-.09	5.1	283.9	-.11
12:30	5.1	290.8	-.04	5.3	294.7	-.12	5.4	296.5	-.22
12:35	5.4	302.4	.08	5.8	301.6	.14	6.0	300.9	.21
12:40	4.8	311.5	.20	5.1	311.2	.28	5.4	309.3	.31
12:45	6.1	306.2	.63	6.2	307.7	.74	6.3	308.3	.82
12:50	5.4	315.5	.13	5.7	317.2	.12	5.8	318.0	.10
12:55	4.4	312.8	.21	4.6	314.0	.36	4.7	314.8	.51
13:00	3.3	287.7	.02	3.5	292.5	-.08	3.7	292.4	-.15
13:05	4.2	269.7	-.38	4.2	272.3	-.37	4.4	273.4	-.24
13:10	3.9	262.8	.41	4.0	269.1	.56	4.1	270.7	.59
13:15	4.6	274.5	.23	4.8	277.8	.14	4.9	280.8	.15
13:20	4.9	282.6	.52	5.3	287.1	.53	5.6	289.4	.51
13:25	2.6	296.5	-.02	2.9	297.3	-.10	3.3	293.8	-.15
13:30	3.9	284.5	-.40	4.0	282.6	-.57	4.3	278.7	-.65

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	5.2	311.7	.04	5.7	312.5	.14	5.9	313.7	.12
13:40	6.6	313.1	.32	6.8	311.9	.32	6.9	310.4	.32
13:45	6.1	302.2	.42	6.3	302.5	.54	6.6	301.3	.58
13:50	5.1	314.1	-.04	5.5	312.8	.03	6.0	313.3	.04
13:55	5.6	288.3	.20	5.9	288.5	.31	6.0	289.5	.38
14:00	5.5	303.5	.26	5.7	305.1	.33	6.0	306.3	.41
14:05	4.8	309.7	.22	5.1	310.6	.29	5.5	312.9	.44
14:10	4.4	303.6	-.37	4.7	308.0	-.49	5.0	308.3	-.62
14:15	5.8	285.5	.21	6.0	289.2	.17	6.3	292.4	.10
14:20	4.1	295.8	-.36	4.6	298.3	-.42	4.8	298.4	-.31
14:25	5.1	316.6	-.01	5.3	315.9	-.02	5.6	314.0	-.03
14:30	4.3	297.0	-.05	4.8	299.2	-.06	5.2	300.0	-.06
14:35	5.4	304.0	.01	5.9	303.4	.14	6.3	305.1	.17
14:40	4.8	306.1	.21	5.1	307.5	.32	5.3	307.8	.46
14:45	5.3	288.4	.06	5.6	289.3	.04	5.8	291.0	.04
14:50	3.9	314.2	-.47	4.4	319.1	-.35	4.8	324.6	-.29
14:55	3.8	308.3	-.22	4.0	311.1	-.27	4.2	312.8	-.29
15:00	5.9	290.8	-.03	6.3	291.1	.01	6.7	292.4	.16
15:05	6.1	287.0	.21	6.3	287.2	.24	6.7	286.9	.29
15:10	4.6	310.9	-.26	5.2	315.7	-.12	5.6	318.6	-.14
15:15	5.9	329.6	.32	6.3	328.1	.37	6.6	327.2	.49
15:20	6.3	308.2	.46	6.8	306.6	.54	7.1	307.3	.56
15:25	6.6	304.4	.60	6.7	306.3	.71	6.8	306.4	.90
15:30	6.0	305.8	.46	6.5	308.9	.55	6.7	309.2	.54
15:35	6.8	308.7	.43	7.1	308.4	.53	7.3	307.1	.64
15:40	4.5	309.5	-1.15	4.9	307.1	-1.09	5.4	309.4	-1.07
15:45	6.8	276.8	-.03	6.9	277.9	-.15	7.0	279.7	-.17
15:50	5.8	293.3	.26	6.4	294.6	.26	6.8	295.3	.20
15:55	4.7	306.4	-.09	5.2	309.1	.00	5.7	310.8	.05
16:00	5.8	308.2	.46	6.3	307.1	.52	6.6	306.4	.60
16:05	5.8	302.8	.12	6.2	301.9	.24	6.5	302.4	.42
16:10	5.1	304.3	.43	5.3	304.7	.44	5.5	302.6	.43
16:15	5.3	321.7	-.07	5.9	321.1	.09	6.1	322.1	.20
16:20	6.8	325.7	-.03	7.3	325.9	.10	7.5	326.6	.18
16:25	5.7	315.3	.26	6.3	317.3	.22	6.7	317.4	.24
16:30	5.1	325.6	-.72	5.7	322.5	-.92	6.0	321.0	-.79
16:35	6.0	323.5	.42	6.2	324.5	.46	6.2	324.8	.46
16:40	5.2	333.2	.33	5.3	333.8	.37	5.5	335.9	.38
16:45	4.2	319.7	.06	4.5	322.5	-.02	4.7	326.0	-.08
16:50	5.8	327.9	.11	6.1	326.8	.06	6.3	328.0	.11
16:55	5.4	324.5	-.01	5.7	327.3	-.03	5.9	329.3	.02
17:00	4.8	325.6	.25	5.0	326.6	.20	5.1	328.1	.09
17:05	3.7	312.0	-.77	4.3	315.1	-.76	4.7	315.2	-.93
17:10	4.6	321.2	-.37	5.0	319.1	-.48	5.2	321.2	-.48
17:15	4.8	310.3	-.52	5.4	312.3	-.43	5.7	312.2	-.31
17:20	5.5	322.2	.37	5.8	320.4	.49	5.8	320.4	.57
17:25	5.4	309.9	.05	5.9	309.6	.04	6.1	309.6	-.03
17:30	4.3	316.2	-.52	4.9	316.5	-.52	5.4	317.7	-.51
17:35	5.7	295.8	.12	6.1	296.7	.15	6.4	298.4	.27
17:40	5.5	298.5	.28	6.1	302.0	.31	6.4	302.8	.29
17:45	5.4	301.1	.04	5.9	302.4	.10	6.2	304.2	.15
17:50	5.3	304.1	-.02	5.9	305.7	.00	6.3	305.9	.04
17:55	6.0	300.1	.26	6.2	302.1	.32	6.3	303.6	.34
18:00	5.0	301.3	.12	5.1	300.2	.14	5.3	300.2	.13
18:05	5.0	280.1	-.03	5.0	281.7	-.01	5.1	281.6	-.12
18:10	5.9	290.8	.12	6.2	289.9	.15	6.3	289.6	.12

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	5.6	291.1	.27	5.8	292.2	.31	5.9	293.7	.30
18:20	4.2	297.5	-.43	4.6	299.4	-.53	4.9	299.6	-.61
18:25	4.5	304.6	-.16	4.9	306.2	-.10	5.3	306.9	-.08
18:30	4.1	293.9	.08	4.8	290.0	.08	5.0	292.3	.10
18:35	3.9	303.8	-.29	4.2	308.1	-.35	4.5	310.2	-.44
18:40	4.7	291.6	.03	5.0	292.7	.09	5.2	292.8	.01
18:45	5.1	301.4	.06	5.7	303.4	.30	6.1	302.9	.40
18:50	5.1	306.3	.02	5.5	307.5	.00	5.8	308.0	.07
18:55	5.5	314.7	.22	5.9	315.8	.24	6.2	315.4	.21
19:00	6.0	315.6	.14	6.6	315.8	.17	6.9	317.0	.24
19:05	6.3	309.9	.22	7.0	310.2	.32	7.4	310.9	.35
19:10	5.6	309.5	-.01	6.2	309.4	.12	6.5	309.0	.20
19:15	4.2	315.2	.06	4.8	314.0	.14	5.0	315.8	.16
19:20	4.2	312.7	.36	4.4	312.5	.37	4.7	311.1	.34
19:25	4.5	301.4	.14	4.9	306.6	.18	5.4	309.5	.07
19:30	5.2	309.1	.10	5.6	309.7	.21	5.9	308.6	.23
19:35	4.8	310.0	.19	4.9	312.6	.21	5.3	312.3	.12
19:40	6.0	309.7	.15	6.3	310.5	.29	6.5	312.2	.33
19:45	4.3	308.6	.15	4.8	308.7	.19	5.1	309.4	.22
19:50	5.0	303.4	.17	5.4	306.2	.22	5.6	308.6	.22
19:55	4.2	317.3	.07	4.5	318.5	.07	4.9	320.4	.03
20:00	5.0	320.3	.04	5.6	319.8	.05	5.9	320.9	.02
20:05	5.5	324.0	.07	6.0	325.5	.07	6.3	326.5	.06
20:10	4.5	330.5	-.11	5.1	328.9	-.08	5.4	327.5	-.06
20:15	3.6	332.9	-.06	4.1	333.1	-.01	4.6	332.8	.00
20:20	4.1	331.8	.07	4.4	333.2	.05	4.7	334.6	.06
20:25	4.4	332.9	.00	4.7	333.2	.02	4.9	333.0	.02
20:30	4.6	336.0	.07	5.1	336.5	.13	5.4	337.0	.13
20:35	4.6	339.7	.05	5.1	337.1	.05	5.4	336.5	.03
20:40	4.7	341.5	.00	5.1	340.8	.09	5.3	339.7	.14
20:45	4.7	335.4	.06	5.1	334.9	.09	5.6	334.3	.11
20:50	4.9	336.8	.05	5.3	336.5	.08	5.7	335.8	.09
20:55	4.6	338.8	-.03	5.1	339.1	-.03	5.5	339.1	.02
21:00	4.6	337.3	.00	5.3	336.7	.00	5.7	336.3	.01
21:05	4.4	338.6	-.02	5.1	337.6	-.01	5.6	337.5	-.02
21:10	4.4	340.8	.03	5.0	340.1	.06	5.6	339.5	.06
21:15	5.0	339.0	-.07	5.7	338.3	-.04	6.1	340.0	-.04
21:20	4.5	341.5	-.07	5.3	339.4	-.07	5.8	340.4	-.08
21:25	3.9	338.4	-.05	4.8	336.1	-.05	5.4	335.3	-.07
21:30	3.9	332.2	-.03	4.9	332.0	-.02	5.7	332.8	-.02
21:35	3.3	332.6	-.12	4.7	331.9	-.13	5.8	333.3	-.16
21:40	3.0	331.5	-.14	4.5	333.6	-.17	5.6	335.9	-.19
21:45	2.5	339.1	-.17	3.8	337.4	-.24	5.0	336.8	-.28
21:50	3.3	340.7	-.12	4.3	336.5	-.17	5.2	336.9	-.19
21:55	2.8	348.0	-.11	3.9	341.3	-.15	4.9	338.4	-.22
22:00	2.7	347.0	-.10	3.9	340.7	-.13	4.8	338.7	-.14
22:05	2.4	352.6	-.04	3.4	344.3	-.04	4.5	343.3	-.06
22:10	2.2	355.7	.01	3.4	347.3	.05	4.5	344.9	.07
22:15	2.6	349.3	-.01	3.9	344.6	.00	4.7	345.8	.01
22:20	3.1	344.3	-.01	4.1	343.3	.02	4.4	349.5	.04
22:25	3.3	342.7	-.02	3.7	346.1	.03	3.8	351.0	.08
22:30	3.2	342.9	-.07	3.3	348.9	.00	3.4	354.3	.05
22:35	3.1	351.5	-.03	3.5	357.7	.06	3.9	359.3	.07
22:40	3.5	356.0	-.03	4.2	356.9	.06	4.8	355.0	.08
22:45	3.6	355.6	.03	4.3	355.3	.05	4.8	355.9	.06
22:50	3.5	354.4	.07	4.0	357.1	.11	4.7	358.8	.12

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/16/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	2.0	242.6	.00	2.0	244.3	.02			.05
00:05	1.8	242.7	.04	1.7	242.3	.02			.04
00:10	2.3	240.2	.07	2.2	247.8	.07	2.4	243.7	.05
00:15	2.3	221.5	.07	2.1	228.6	.02			.02
00:20	2.1	223.1	.14	2.1	225.6	.13	2.8	232.7	.14
00:25	1.9	218.7	.03	1.8	226.3	.04			.02
00:30	2.2	222.9	-.05	1.7	222.5	-.02	2.7	224.2	-.02
00:35	2.5	222.7	.02	2.4	224.8	.03	2.3	220.3	.03
00:40	2.3	225.9	.03	2.3	224.1	.05			.06
00:45	2.3	221.4	.04	2.8	223.0	.05	2.8	222.2	.03
00:50	2.4	220.9	.07	2.7	221.2	.08	4.4	229.4	.10
00:55	2.5	217.9	.06	2.7	221.2	.06			.09
01:00	2.4	222.2	.08	3.6	229.2	.09			.11
01:05	2.9	233.6	.00	3.3	237.8	.03	3.9	232.6	.02
01:10	3.1	245.0	.00	3.8	243.2	.04			.03
01:15	3.0	238.9	.03	3.9	236.0	.02	4.3	233.9	.02
01:20	3.0	241.3	.04	3.8	236.0	.04	4.7	234.7	.05
01:25	3.0	236.9	.07	3.9	235.0	.10			.10
01:30	3.0	240.8	.07	4.0	234.9	.08	4.2	236.0	.07
01:35	3.1	239.7	.06	3.8	242.3	.04	4.0	245.2	.04
01:40	3.2	238.3	.11	3.6	243.5	.11	3.7	244.7	.13
01:45	2.9	241.4	.05	3.2	242.3	.07	3.5	246.8	.09
01:50	2.2	238.3	.04	2.8	246.3	.03	3.1	243.3	.06
01:55	1.9	235.9	.02	2.3	244.9	.01	3.0	248.0	.04
02:00	1.8	234.7	.01	2.2	245.4	.00	2.9	246.8	.03
02:05	1.6	237.6	.07	2.0	241.3	.06	2.6	245.9	.10
02:10	1.9	219.6	.06	1.9	231.8	.05	2.8	233.1	.12
02:15	1.8	223.6	.05	2.1	237.7	.07			.12
02:20	1.7	218.9	.01	2.0	233.3	.02	2.9	230.2	.07
02:25	2.1	227.0	.03	1.9	236.3	.02	2.9	228.3	.07
02:30			.08			.07			.09
02:35			.06			.14			.25
02:40									
02:45									
02:50									
02:55									
03:00									
03:05	1.6	226.3	.01	2.2	235.3	-.04	2.0	244.4	-.01
03:10	2.1	230.7	.08	2.1	217.9	.03	2.5	230.9	.10
03:15	2.4	227.9	.04	2.5	226.0	.07	3.3	229.1	.12
03:20			.11			.13			.12
03:25	2.7	228.5	.11	2.8	231.7	.15	3.1	221.6	.16
03:30	2.2	231.2	.03	2.5	232.9	.05	3.1	231.2	.08
03:35	1.8	229.2	-.01	2.1	226.0	.00	2.5	224.9	.00
03:40	1.7	242.8	.06	2.0	228.7	.04	2.3	228.9	.06
03:45	1.8	226.4	.11	2.1	224.9	.12	2.4	224.5	.12
03:50	1.9	232.6	.02	2.1	223.0	-.02	3.0	230.8	.00
03:55	1.8	215.5	.08	2.3	214.4	.07	3.0	224.3	.10
04:00	1.8	218.5	.10	2.9	216.3	.02			.00
04:05	2.6	207.5	.24			.08			.06
04:10	2.2	225.3	.30			.07			.13

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	1.9	219.9	.16	2.2	202.7	.04	2.9	201.3	.00
04:20	2.0	214.4	.06	2.6	207.1	.05	3.1	193.1	.05
04:25	2.0	213.4	.06	3.0	200.3	.08	3.2	199.2	.06
04:30	1.8	225.9	.09			.00			-.01
04:35			.11			.06			.04
04:40			.19			.00			-.07
04:45			.25			.71			
04:50									
04:55									
05:00									
05:05									
05:10									
05:15									
05:20							3.5	233.9	
05:25	3.1	270.0					3.4	246.5	
05:30	3.4	280.7		3.3	279.2				
05:35	2.8	276.8	-.22	2.9	277.3	.04	3.1	275.1	-.10
05:40	2.4	271.6	.16	2.4	271.3	.33	2.7	270.5	
05:45	2.5	271.5	-.47	2.6	269.4		2.7	268.6	
05:50	2.8	268.6	.41	3.0	265.5		2.7	266.2	
05:55	3.3	255.4							
06:00									
06:05									
06:10									
06:15									
06:20									
06:25									
06:30									
06:35									
06:40	5.2	285.1	.15	5.2	291.5	.06	5.5	293.8	.16
06:45	4.9	286.9	.28	5.1	292.3	.28	5.2	295.6	.30
06:50	4.5	283.7	.20	4.9	289.7	.09	5.3	294.5	.05
06:55	5.0	276.6	.27	5.4	281.0	.21	5.6	285.0	.17
07:00	5.3	279.5	.24	5.5	283.1	.21	5.5	287.5	.22
07:05	5.5	280.2	.25	6.1	281.8	.22	6.3	286.4	.23
07:10	5.0	278.5	.25	5.6	281.6	.25	6.2	285.7	.28
07:15	5.3	279.5	.37	5.9	283.8	.38	6.7	288.5	.41
07:20	4.7	282.0	.17	5.1	288.1	.18	5.9	290.8	.10
07:25	4.4	285.2	-.08	5.6	290.7	-.19	6.3	294.5	-.25
07:30	4.7	291.5	-.20	5.3	297.1	-.21	6.1	301.0	-.20
07:35	4.4	285.3	.08	4.7	292.8	.00	4.7	300.7	-.02
07:40	4.3	280.8	.10	4.8	287.5	.06	5.2	292.5	.06
07:45	4.5	278.5	.15	4.8	282.2	.19	5.8	284.3	.09
07:50	3.9	276.8	.13	3.7	281.8	.14	3.6	287.5	.13
07:55	3.9	284.4	.28	4.1	288.9	.26	3.8	295.9	.25
08:00	3.5	278.5	.03	3.9	284.6	.07			.11
08:05	3.2	281.2	.25	3.3	286.8	.20	3.2	292.7	.18
08:10	3.1	280.5	.18	3.5	285.4	.15			.15
08:15	3.2	266.5	.24	3.7	273.2	.27	4.3	275.4	.27
08:20	3.1	265.3	.23	3.7	270.6	.28	4.0	274.4	.29
08:25	3.3	274.2	.11	3.7	279.7	.12	4.5	281.8	.17
08:30	2.9	271.1	.02	3.4	277.1	.02	3.9	281.7	.08
08:35	3.4	265.6	.00	3.6	269.1	.01	4.1	274.0	.02
08:40	3.7	266.7	.04	4.1	271.6	.06	4.6	276.0	.06
08:45	3.5	272.5	.07	4.0	277.6	.06	4.4	282.0	.06
08:50	2.7	271.1	-.12	3.2	278.5	-.12	3.6	283.9	-.09

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	1.9	262.6	-.07	2.1	272.2	-.11	2.5	279.6	-.20
09:00	1.7	246.5	-.12	1.6	254.5	-.21	1.6	264.4	-.25
09:05	1.5	261.9	-.15	1.5	271.6	-.25	1.7	282.1	-.37
09:10	1.9	319.4	-.34	2.3	319.9	-.41	2.6	320.7	-.49
09:15	2.7	292.6	-.25	3.1	294.9	-.36	3.6	298.6	-.38
09:20	4.9	311.1	.30	4.9	312.1	.29	5.2	311.9	.32
09:25	3.7	313.1	.27	4.0	313.2	.23	4.3	311.8	.23
09:30	3.9	322.0	.26	4.1	320.6	.27	4.5	315.8	.19
09:35	4.4	296.6	.16	4.5	295.4	.10	4.8	296.0	.10
09:40	4.4	292.1	.13	4.7	293.2	.17	4.8	294.7	.21
09:45	4.1	308.7	-.18	4.3	308.5	-.28	4.5	308.0	-.36
09:50	4.4	301.2	.11	4.5	303.3	.21	4.9	306.6	.23
09:55	3.6	302.5	.11	3.6	303.4	.21	3.8	303.8	.13
10:00	3.2	319.4	.10	3.3	319.7	.07	3.4	320.1	-.05
10:05	4.9	321.3	-.10	5.0	319.7	-.14	4.9	319.4	-.21
10:10	5.4	315.3	.38	5.6	314.8	.38	5.8	313.7	.33
10:15	3.7	317.3	-.40	4.0	316.2	-.48	4.4	317.6	-.57
10:20	6.1	314.6	.39	6.2	315.6	.38	6.4	317.2	.42
10:25	6.4	310.6	.57	6.7	310.2	.60	7.1	310.4	.69
10:30	5.5	304.2	.57	5.7	301.4	.61	5.8	299.6	.66
10:35	4.5	303.3	-.06	4.9	303.8	-.11	5.1	305.9	-.25
10:40	5.5	316.5	.26	5.6	318.3	.24	5.8	319.0	.26
10:45	5.6	331.2	-.10	5.7	330.5	-.03	5.6	329.6	.06
10:50	4.7	309.6	.34	4.8	310.2	.22	4.9	310.7	.18
10:55	4.6	319.1	.33	4.7	318.2	.40	5.0	318.0	.46
11:00	2.5	299.4	-.31	2.9	300.6	-.29	3.2	305.2	-.25
11:05	3.4	322.3	-1.03	3.3	327.6	-.96	3.3	330.5	-.90
11:10	4.9	323.2	.45	4.9	323.6	.57	4.9	324.3	.61
11:15	4.6	310.4	.55	4.8	311.9	.51	4.8	315.0	.57
11:20	4.2	334.7	.03	4.4	333.9	.12	4.5	337.3	.22
11:25	6.0	330.9	.38	6.0	330.3	.24	5.8	330.3	.14
11:30	5.4	326.3	-.02	5.7	328.1	.00	5.9	330.6	.06
11:35	5.9	332.1	.10	6.1	332.9	.13	6.2	332.6	.17
11:40	4.0	300.1	-.22	3.9	302.8	-.27	4.0	305.9	-.37
11:45	3.4	300.0	-.14	3.4	298.7	-.28	3.6	296.8	-.42
11:50	4.3	298.9	-.57	4.5	298.5	-.42	4.9	297.7	-.33
11:55	4.3	301.5	.47	4.4	300.9	.58	4.3	300.2	.62
12:00	4.5	302.4	1.12	4.8	302.3	1.29	4.9	302.6	1.38
12:05	2.8	300.9	-.13	3.1	302.6	-.03	3.3	304.0	.08
12:10	3.3	255.0	-.16	3.4	256.9	-.15	3.5	255.7	-.13
12:15	3.9	267.8	-.32	4.0	271.1	-.35	4.0	274.0	-.31
12:20	4.4	293.3	.15	4.5	295.4	.14	4.6	296.8	.12
12:25	5.4	287.7	-.06	5.7	290.9	-.02	5.7	292.8	-.06
12:30	5.5	296.4	-.18	5.7	295.1	-.13	6.1	295.5	-.21
12:35	6.2	302.9	.24	6.5	305.4	.31	6.8	306.6	.37
12:40	5.7	308.7	.38	5.8	309.4	.51	5.8	310.3	.67
12:45	6.3	307.8	.87	6.4	306.7	.89	6.5	305.9	.90
12:50	5.9	318.0	.16	6.0	318.9	.23	6.1	318.6	.32
12:55	4.7	315.1	.59	4.7	315.8	.64	4.7	317.0	.74
13:00	3.9	293.2	-.17	4.0	294.2	-.24	4.2	295.9	-.26
13:05	4.4	277.1	-.28	4.5	282.7	-.28	4.6	287.1	-.33
13:10	4.1	270.8	.64	4.3	273.0	.64	4.3	273.4	.66
13:15	4.9	282.4	.07	5.0	282.2	-.03	5.1	282.1	-.18
13:20	5.7	289.8	.48	5.8	291.1	.46	5.8	291.9	.47
13:25	3.2	293.6	-.18	3.3	287.7	-.28	3.4	283.6	-.37
13:30	4.5	277.4	-.66	4.5	277.4	-.78	4.5	278.0	-.90

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	6.0	314.9	.04	6.1	318.5	-.09	6.4	321.1	-.17
13:40	7.0	310.2	.39	7.3	311.6	.46	7.4	312.6	.52
13:45	6.8	301.1	.56	7.0	301.7	.56	7.1	302.1	.50
13:50	6.4	314.1	-.03	6.7	317.4	-.03	6.9	319.2	.06
13:55	5.8	290.7	.48	5.7	290.5	.44	5.8	291.3	.32
14:00	6.0	309.5	.46	6.0	309.9	.57	6.0	311.2	.61
14:05	5.7	316.2	.48	5.7	317.8	.52	5.6	318.5	.51
14:10	5.2	305.7	-.73	5.1	304.6	-.78	5.0	302.6	-.71
14:15	6.6	293.5	.06	6.8	293.7	.05	6.8	294.9	.07
14:20	5.1	297.9	-.23	5.0	296.4	-.13	5.1	295.7	-.11
14:25	5.7	314.6	.01	5.7	313.9	-.03	5.9	312.4	-.02
14:30	5.5	303.1	.04	5.5	302.1	.18	5.6	301.4	.22
14:35	6.4	307.1	.24	6.5	308.0	.27	6.6	307.9	.30
14:40	5.5	307.4	.59	5.5	306.6	.69	5.6	307.1	.75
14:45	6.1	293.8	-.01	6.3	295.0	-.04	6.3	297.1	-.18
14:50	5.4	326.4	-.34	5.9	323.4	-.38	6.0	322.0	-.27
14:55	4.4	312.5	-.35	4.4	313.4	-.49	4.5	316.9	-.50
15:00	7.2	292.4	.25	7.4	291.7	.25	7.4	290.1	.22
15:05	6.8	286.4	.31	6.8	287.5	.36	6.8	288.5	.45
15:10	6.0	322.7	-.32	6.2	324.7	-.48	6.4	325.9	-.54
15:15	6.7	326.6	.49	6.8	325.4	.46	7.0	323.3	.49
15:20	7.3	307.6	.59	7.2	308.8	.65	7.0	308.7	.74
15:25	6.7	306.8	1.07	6.6	307.2	1.12	6.5	307.1	1.20
15:30	6.8	309.4	.50	6.9	308.6	.46	6.9	307.5	.51
15:35	7.4	304.9	.68	7.5	302.9	.78	7.6	302.7	.85
15:40	5.9	309.0	-1.06	6.2	308.9	-.89	6.4	309.2	-.69
15:45	7.2	280.1	-.15	7.2	281.7	-.15	7.3	283.9	-.05
15:50	6.9	297.0	.17	7.0	297.6	.24	7.0	297.7	.31
15:55	6.1	310.8	.08	6.2	310.2	.02	6.2	309.0	.05
16:00	6.8	305.3	.60	6.7	304.4	.57	6.7	304.8	.48
16:05	6.6	302.2	.53	6.8	302.9	.65	6.7	303.6	.73
16:10	5.8	298.9	.56	6.0	297.3	.69	6.2	295.4	.75
16:15	6.3	322.3	.14	6.5	321.1	.11	6.6	321.6	.07
16:20	7.6	328.0	.20	7.6	329.4	.20	7.5	329.5	.16
16:25	6.8	316.4	.30	6.8	316.2	.33	6.8	314.2	.38
16:30	6.2	321.2	-.77	6.0	320.5	-.92	5.9	319.5	-.90
16:35	6.2	323.5	.51	6.2	323.4	.49	6.3	322.9	.50
16:40	5.7	340.4	.44	5.7	342.6	.54	5.9	343.6	.67
16:45	5.0	328.4	-.18	5.3	330.7	-.39	5.5	332.0	-.54
16:50	6.3	328.0	.15	6.3	327.7	.18	6.4	326.9	.20
16:55	6.0	329.5	.05	6.1	327.7	.07	6.0	326.7	.09
17:00	5.2	330.3	.10	5.2	331.4	.04	5.2	331.1	-.03
17:05	4.6	316.7	-.94	4.7	318.7	-.73	4.7	320.1	-.71
17:10	5.5	322.1	-.49	5.8	321.4	-.45	5.9	320.0	-.36
17:15	6.0	312.3	-.35	6.3	311.6	-.24	6.6	311.3	-.16
17:20	5.8	319.6	.62	5.9	320.3	.64	6.0	319.7	.64
17:25	6.0	311.5	-.13	6.0	312.5	-.10	5.9	313.6	-.02
17:30	5.6	320.6	-.52	5.7	322.3	-.58	5.8	321.1	-.62
17:35	6.5	299.1	.29	6.6	299.7	.27	6.6	300.4	.31
17:40	6.5	303.7	.24	6.5	304.1	.19	6.5	304.1	.16
17:45	6.5	305.5	.24	6.7	305.4	.32	6.8	304.8	.31
17:50	6.5	305.2	.07	6.7	305.7	.06	7.0	305.7	.05
17:55	6.5	303.8	.27	6.8	303.6	.26	7.0	303.6	.31
18:00	5.4	300.7	.11	5.4	300.3	.09	5.4	301.0	.12
18:05	5.2	282.9	-.21	5.2	284.9	-.21	5.4	285.9	-.22
18:10	6.3	290.0	.09	6.3	289.5	.09	6.4	288.4	.09

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	6.1	294.9	.26	6.1	295.9	.26	6.0	296.8	.23
18:20	5.2	298.7	-.44	5.6	299.3	-.31	5.6	300.2	-.28
18:25	5.5	306.8	-.07	5.7	304.5	-.01	5.8	303.9	.03
18:30	5.2	294.1	.10	5.3	295.9	.10	5.3	298.1	.08
18:35	4.7	311.3	-.44	4.8	312.1	-.42	5.0	310.7	-.36
18:40	5.5	296.5	-.14	5.8	299.6	-.20	6.1	301.8	-.18
18:45	6.4	302.5	.46	6.4	303.4	.44	6.3	304.0	.38
18:50	6.0	308.6	.14	6.1	310.1	.15	6.3	311.7	.13
18:55	6.4	315.4	.15	6.4	314.5	.15	6.5	313.8	.17
19:00	7.1	316.9	.28	7.1	317.0	.26	7.2	315.8	.23
19:05	7.5	310.9	.33	7.5	311.1	.33	7.4	310.8	.36
19:10	6.8	309.7	.22	6.8	311.5	.30	6.9	312.3	.33
19:15	5.0	316.9	.13	5.2	315.1	.10	5.4	313.4	.05
19:20	4.9	311.2	.32	5.0	311.7	.26	5.4	312.4	.21
19:25	5.7	312.3	-.03	5.9	312.8	.08	6.0	311.9	.16
19:30	6.0	309.7	.18	6.2	311.5	.19	6.3	312.4	.22
19:35	5.6	311.4	.05	5.8	312.6	.05	6.0	312.9	.08
19:40	6.6	313.4	.31	6.8	313.8	.31	6.9	313.7	.31
19:45	5.4	310.5	.18	5.6	312.4	.11	5.8	312.5	.05
19:50	5.9	310.5	.24	6.1	312.0	.29	6.1	314.2	.28
19:55	5.2	321.1	-.03	5.5	320.7	-.01	5.7	320.3	-.01
20:00	6.1	321.8	.05	6.3	322.9	.08	6.3	323.1	.14
20:05	6.6	327.4	.11	6.7	328.0	.13	6.8	327.5	.11
20:10	5.7	327.2	-.02	6.0	328.0	.00	6.1	328.1	-.01
20:15	5.0	332.9	-.01	5.3	333.1	-.06	5.5	333.8	-.11
20:20	4.8	335.6	.03	5.0	335.9	-.02	5.0	337.5	-.05
20:25	5.1	333.8	.01	5.2	334.1	.00	5.4	334.3	.02
20:30	5.6	336.8	.11	5.7	337.5	.10	5.9	337.6	.05
20:35	5.7	337.2	.01	6.1	337.5	.03	6.2	338.0	.04
20:40	5.7	339.8	.15	5.9	339.3	.11	6.1	339.2	.12
20:45	5.8	334.4	.09	6.0	334.7	.08	6.2	335.9	.08
20:50	6.1	336.5	.09	6.3	338.0	.09	6.4	338.5	.08
20:55	5.9	339.4	.06	6.2	339.9	.06	6.5	340.4	.07
21:00	6.0	337.5	.00	6.1	338.3	-.01	6.3	339.0	.00
21:05	6.1	338.6	-.04	6.3	340.2	-.03	6.6	341.4	-.01
21:10	6.0	339.4	.04	6.2	339.8	.00	6.4	340.3	-.01
21:15	6.3	341.0	-.04	6.4	341.8	-.03	6.5	341.8	-.02
21:20	6.0	341.5	-.07	6.2	341.8	-.08	6.4	342.5	-.08
21:25	5.9	336.6	-.10	6.2	339.1	-.14	6.4	341.4	-.15
21:30	6.2	334.1	-.04	6.5	335.4	-.06	6.6	337.1	-.06
21:35	6.3	335.2	-.19	6.5	337.9	-.17	6.6	341.0	-.14
21:40	6.1	339.3	-.21	6.4	342.1	-.25	6.7	344.6	-.26
21:45	5.8	338.6	-.29	6.1	340.8	-.28	6.4	344.1	-.29
21:50	5.9	337.7	-.23	6.2	339.6	-.25	6.3	342.1	-.25
21:55	5.5	340.4	-.24	5.9	343.3	-.22	6.0	347.0	-.22
22:00	5.4	341.9	-.16	5.8	344.8	-.18	6.1	349.4	-.16
22:05	5.2	344.7	-.08	5.5	349.0	-.11	5.9	353.4	-.16
22:10	5.1	347.2	.06	5.4	351.3	.04	5.8	354.7	.04
22:15	5.0	351.3	-.02	5.5	354.9	-.01	6.1	354.7	.00
22:20	4.8	353.6	.05	5.2	354.2	.07	5.6	353.3	.10
22:25	3.9	354.4	.07	4.1	357.0	.09	4.4	357.4	.15
22:30	3.8	359.0	.05	4.2	1.2	.05	4.6	1.5	.06
22:35	4.5	358.0	.09	5.1	355.0	.14	5.7	352.8	.17
22:40	5.4	353.9	.10	5.8	352.9	.08	6.0	352.9	.08
22:45	5.3	356.4	.07	5.7	355.0	.06	6.1	354.3	.06
22:50	5.3	357.7	.11	5.8	355.8	.10	6.0	352.7	.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/16/2022

Interval: 005m

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
00:00			.04					.00	
00:05			.06					.06	
00:10	3.5	242.5	.02					-.02	
00:15			.03	2.0	210.9			.06	
00:20	3.4	236.3	.11					.13	
00:25			.04					.12	
00:30			.00					.04	
00:35			.06					.06	
00:40			.08					.08	
00:45			.06					.04	
00:50			.09					.13	
00:55			.13					.12	
01:00			.12					.13	
01:05	5.4	230.6	.01			5.2	222.1	.06	
01:10	5.6	232.1	.01					.05	
01:15			.07					.10	
01:20	5.0	237.1	.03					.03	
01:25	4.3	237.3	.09					.10	
01:30	4.1	240.5	.04	4.3	241.1			.07	
01:35	4.1	243.0	.02			5.6	244.3	.01	
01:40			.13					.13	
01:45	3.6	237.1	.09					.14	
01:50			.09					.12	
01:55	3.9	242.0	.07					.06	
02:00	3.7	239.1	.06					.05	
02:05	3.5	241.4	.13					.19	
02:10			.16					.15	
02:15			.10					.09	
02:20			.06					.08	
02:25			.05					.04	
02:30			.10					.10	
02:35			.42					.74	
02:40									
02:45									
02:50									
02:55									
03:00									
03:05			.02					-.05	
03:10	3.6	233.5	.11	3.6	212.6			.12	
03:15	3.6	220.2	.04			4.6	228.4	.07	
03:20			.10					.15	
03:25	3.9	227.9	.15					.16	
03:30	3.7	229.8	.06	4.1	239.4			.10	
03:35	2.9	228.8	.01	3.1	232.2	4.2	241.8	.04	
03:40	2.7	226.9	.04	2.7	248.7	3.5	247.2	.05	
03:45	2.6	239.8	.12					.13	
03:50	3.3	236.2	-.02	4.4	243.0	4.8	241.7	.05	
03:55	3.4	231.2	.10					.15	
04:00	3.6	229.4	-.01					.02	
04:05			.08					.06	
04:10			-.01					-.04	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	3.0	208.3	.05	3.7	221.0	4.4	232.9	-.01	
04:20	3.6	206.4	.06					.11	
04:25	4.2	216.8	.04			3.5	215.6	.05	
04:30			-.07					-.09	
04:35			.05					.10	
04:40			-.14					-.13	
04:45									
04:50									
04:55									
05:00									
05:05									
05:10									
05:15									
05:20	3.6	237.7							
05:25									
05:30	3.9	270.9	-.27	4.2	273.3				
05:35	3.6	271.0		4.3	269.9				
05:40	3.6	271.1							
05:45									
05:50									
05:55									
06:00									
06:05									
06:10									
06:15									
06:20									
06:25									
06:30									
06:35									
06:40	5.5	298.6	.27	6.1	303.8	6.2	308.5	.18	5.9
06:45	5.5	298.8	.25	5.9	301.7	6.4	303.3	.28	6.5
06:50	5.8	297.7	.01	6.2	302.8	6.6	304.9	-.04	7.0
06:55	5.8	289.4	.14	6.1	292.4	6.5	297.1	.11	6.8
07:00	6.0	290.2	.14	6.3	294.3	7.1	298.0	.19	7.8
07:05	6.2	285.3	.18	6.2	292.6	6.4	291.7	.14	6.5
07:10	6.6	287.8	.23	6.7	293.4	6.3	294.3	.19	7.6
07:15	6.8	291.5	.30	7.0	296.8	7.2	301.1	.27	7.7
07:20	6.4	295.3	.05	6.6	296.7	7.3	300.2	-.03	
07:25	7.2	301.9	-.28	7.7	307.2	7.6	310.0	-.21	
07:30	6.5	303.0	-.19	6.7	302.8	7.3	303.2	-.19	6.9
07:35	6.2	298.3	-.08	6.6	300.5			-.11	
07:40	5.7	296.8	.11	5.8	299.8			.12	
07:45			.13					.17	
07:50	4.1	293.9	.13					.20	
07:55	3.7	307.8	.21					.23	
08:00			.15					.17	
08:05			.22					.24	
08:10			.18					.21	
08:15			.32			6.9	281.6	.32	
08:20	4.2	279.1	.33					.34	
08:25	4.9	285.0	.19					.17	
08:30	4.4	284.5	.09	4.8	287.4	4.8	291.9	.09	
08:35	4.7	278.8	-.03	5.0	282.9			.01	
08:40	4.9	280.4	.01	5.3	283.8	6.4	285.7	-.01	
08:45	4.6	286.4	.05	5.7	287.3			.07	
08:50	4.3	284.4	-.06					-.07	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	2.9	283.7	-22	3.8	286.1			-27	
09:00	2.1	273.9	-30	2.3	282.2	2.6	291.6	-35	3.4
09:05	2.0	299.9	-48	2.7	306.3	3.4	302.6	-49	4.3
09:10	2.9	320.2	-48	3.2	322.7	3.8	326.3	-52	4.3
09:15	4.0	299.8	-37	4.4	303.4	4.4	307.3	-36	5.0
09:20	5.3	312.3	.37	5.5	311.1	5.7	312.7	.27	
09:25	4.6	311.8	.21	5.1	308.2			.18	
09:30	4.9	313.3	.21	4.6	311.9	4.5	313.0	.20	
09:35	5.0	295.6	.16	4.9	297.0	5.4	296.8	.22	
09:40	5.1	295.9	.26	5.9	294.1	6.0	294.2	.28	
09:45	4.6	308.4	-39	4.9	309.7			-42	
09:50	5.1	310.9	.21	5.4	311.7	5.1	317.4	.25	5.8
09:55	4.0	305.8	.08	4.0	307.9	4.0	307.8	.03	4.3
10:00	3.7	319.1	-.09	4.0	318.3	4.1	317.9	-.07	4.2
10:05	4.6	317.5	-.27	4.4	314.5	4.2	313.0	-.33	4.3
10:10	6.1	313.9	.21	6.2	314.2	6.2	314.2	.09	6.4
10:15	4.6	316.2	-.51	4.9	315.3	5.1	314.4	-.43	5.1
10:20	6.6	316.2	.35	6.6	314.6	6.6	313.3	.30	6.9
10:25	7.3	311.2	.72	7.5	311.4	7.5	311.3	.76	7.7
10:30	6.1	298.8	.66	6.4	296.4	6.5	297.3	.64	6.9
10:35	5.3	305.8	-.35	5.5	305.4	5.7	304.9	-.32	6.2
10:40	5.8	319.7	.35	5.8	319.2	5.8	319.9	.30	6.0
10:45	5.5	331.0	.08	5.3	329.4	5.2	328.0	.04	5.2
10:50	5.0	310.2	.16	5.1	310.1	5.1	311.4	.08	4.9
10:55	5.2	318.6	.54	5.3	318.0	5.5	317.6	.62	5.6
11:00	3.5	310.1	-.23	3.8	312.2	4.0	313.8	-.14	4.3
11:05	3.2	335.5	-.91	3.2	337.6	3.4	332.4	-.91	3.4
11:10	5.0	324.7	.55	4.8	321.6	4.8	319.2	.66	4.9
11:15	4.8	317.5	.58	4.9	318.8	5.0	320.2	.61	5.3
11:20	4.5	338.8	.25	4.5	340.0	4.4	340.1	.14	4.3
11:25	5.7	330.4	.06	5.7	332.1	5.7	332.7	-.03	5.7
11:30	6.1	331.2	.13	6.1	332.9	6.1	334.0	.18	6.1
11:35	6.2	334.0	.24	6.1	335.7	6.2	337.2	.31	6.1
11:40	4.0	307.0	-.57	3.9	307.1	4.1	308.3	-.69	4.2
11:45	3.8	298.9	-.39	4.0	297.6	4.1	298.2	-.31	4.1
11:50	5.0	297.2	-.22	5.0	296.4	5.0	297.1	-.09	4.9
11:55	4.4	301.0	.70	4.4	301.8	4.5	303.2	.77	4.5
12:00	5.1	304.4	1.43	5.2	305.2	5.4	305.7	1.45	5.3
12:05	3.3	305.2	.05	3.3	306.0	3.3	304.5	.01	3.4
12:10	3.6	254.5	-.25	3.5	257.2	3.3	263.9	-.34	3.3
12:15	3.9	274.7	-.33	3.7	278.1	3.6	282.2	-.40	3.6
12:20	4.8	299.6	.17	5.0	305.1	4.9	307.8	.10	5.0
12:25	5.8	293.4	-.03	5.9	294.3	6.0	295.9	-.08	5.9
12:30	6.5	294.6	-.09	6.9	294.2	7.1	295.3	-.01	7.1
12:35	6.9	307.3	.40	6.8	307.3	6.9	307.3	.48	6.9
12:40	6.0	311.2	.71	6.2	311.3	6.1	312.5	.73	6.1
12:45	6.5	305.8	.99	6.5	305.0	6.5	304.7	1.03	6.5
12:50	6.1	318.8	.41	6.2	317.9	6.4	317.5	.49	6.4
12:55	4.8	319.2	.85	4.7	320.0	4.7	322.1	.85	4.7
13:00	4.3	295.9	-.17	4.5	298.4	4.7	299.7	-.04	4.9
13:05	4.4	288.5	-.35	4.4	293.7	4.5	297.9	-.21	4.8
13:10	4.3	273.9	.73	4.1	275.2	4.1	276.5	.71	4.2
13:15	5.1	281.0	-.24	5.1	280.6	5.1	279.2	-.25	5.2
13:20	5.9	291.6	.56	6.0	291.1	6.1	290.7	.57	6.2
13:25	3.4	286.3	-.34	3.7	292.0	3.9	295.1	-.33	4.1
13:30	4.6	280.8	-.96	4.7	283.9	4.8	287.7	-1.05	4.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	6.6	321.1	-.17	6.6	322.3	6.6	324.5	-.17	6.7
13:40	7.5	314.0	.51	7.6	314.9	7.7	315.3	.53	7.7
13:45	7.3	303.0	.42	7.3	304.6	7.4	306.2	.46	7.5
13:50	6.9	320.9	.13	6.8	322.3	6.9	322.6	.12	6.9
13:55	5.9	291.3	.26	5.8	291.0	5.9	289.9	.13	6.1
14:00	5.9	312.3	.63	5.8	314.0	5.8	314.1	.62	5.8
14:05	5.6	318.1	.41	5.5	317.7	5.5	317.7	.44	5.5
14:10	5.0	301.2	-.76	5.2	297.3	5.2	296.4	-.84	5.3
14:15	6.8	296.5	.05	6.9	296.3	6.9	296.2	.08	6.9
14:20	5.2	294.9	-.07	5.3	296.3	5.4	298.4	.07	5.4
14:25	6.0	311.2	.01	6.1	309.4	6.1	309.7	-.05	6.3
14:30	5.6	299.7	.25	5.7	299.3	5.8	299.6	.36	6.0
14:35	6.7	307.7	.29	6.8	307.9	6.9	308.3	.34	6.9
14:40	5.7	308.1	.74	5.9	309.3	6.0	311.2	.75	6.2
14:45	6.3	298.1	-.28	6.5	298.4	6.6	297.9	-.35	6.7
14:50	6.0	323.0	-.29	6.0	322.9	6.0	319.8	-.18	6.0
14:55	4.6	315.7	-.52	4.8	315.9	4.9	317.0	-.51	5.2
15:00	7.5	288.6	.20	7.4	288.3	7.4	288.3	.11	7.3
15:05	6.9	288.6	.58	6.8	290.2	6.8	291.8	.58	7.1
15:10	6.5	325.8	-.62	6.6	325.8	6.7	326.6	-.65	6.7
15:15	7.2	322.6	.51	7.4	321.9	7.4	320.9	.51	7.4
15:20	7.1	307.5	.78	7.1	306.6	7.2	306.5	.79	7.3
15:25	6.4	307.6	1.31	6.2	308.0	6.1	307.7	1.42	6.0
15:30	6.8	307.1	.61	6.7	306.5	6.8	306.3	.67	6.9
15:35	7.6	302.1	.82	7.5	302.4	7.3	303.1	.81	7.3
15:40	6.5	308.6	-.57	6.6	307.0	6.7	306.2	-.48	7.0
15:45	7.2	286.2	.01	7.0	287.8	7.1	289.7	.02	7.2
15:50	7.1	298.0	.38	7.1	299.1	7.1	299.3	.39	7.1
15:55	6.3	309.0	.11	6.5	311.3	6.8	310.7	.05	7.0
16:00	6.7	304.4	.45	6.8	303.6	6.7	302.8	.47	6.7
16:05	6.8	302.9	.71	6.8	303.4	6.7	303.9	.69	6.6
16:10	6.3	293.0	.81	6.4	291.7	6.4	291.0	.88	6.4
16:15	6.7	323.4	.05	6.7	323.7	6.5	322.4	.01	6.3
16:20	7.4	330.0	.23	7.2	331.0	7.2	331.8	.27	7.1
16:25	6.9	312.1	.43	6.7	310.8	6.8	309.3	.52	6.7
16:30	5.9	317.3	-.81	6.3	317.4	6.5	315.9	-.72	6.8
16:35	6.3	323.1	.57	6.2	323.9	6.4	324.0	.65	6.4
16:40	5.9	342.8	.81	5.8	342.1	5.6	341.6	.87	5.3
16:45	5.5	331.7	-.69	5.6	331.0	5.8	327.2	-.85	5.8
16:50	6.4	326.2	.23	6.4	325.6	6.4	326.9	.20	6.4
16:55	6.1	326.3	.06	6.0	324.1	6.1	322.9	.05	6.2
17:00	5.2	330.2	-.06	5.3	329.9	5.4	330.5	-.14	5.6
17:05	4.8	321.6	-.87	5.0	319.6	5.3	317.5	-.91	5.3
17:10	5.8	317.8	-.38	5.8	316.2	5.9	314.6	-.53	6.0
17:15	6.8	312.1	-.13	6.9	311.4	7.0	310.7	-.08	7.0
17:20	5.9	319.0	.66	6.1	318.4	6.1	316.8	.63	6.0
17:25	5.9	315.0	.09	6.0	314.5	6.1	313.6	.12	6.1
17:30	6.0	321.1	-.58	6.2	319.4	6.2	320.1	-.63	6.2
17:35	6.6	300.3	.27	6.6	300.8	6.7	301.7	.22	6.6
17:40	6.5	305.4	.19	6.3	306.9	6.4	307.8	.24	6.4
17:45	6.8	304.8	.27	6.8	304.6	6.8	304.4	.26	6.8
17:50	7.2	306.3	.09	7.4	306.6	7.4	307.0	.11	7.2
17:55	7.1	303.7	.40	7.0	304.1	6.9	304.5	.38	6.7
18:00	5.4	300.8	.16	5.4	302.4	5.4	303.0	.13	5.4
18:05	5.5	286.6	-.29	5.4	287.4	5.5	287.9	-.33	5.6
18:10	6.4	288.1	.10	6.4	288.9	6.5	290.6	.12	6.5

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	6.0	297.9	.18	6.0	299.2	5.9	299.6	.11	6.0
18:20	5.6	299.9	-.32	5.5	301.2	5.7	301.5	-.34	5.8
18:25	5.9	302.5	.04	6.1	303.0	6.4	303.2	.10	6.5
18:30	5.3	298.4	.09	5.4	298.0	5.7	296.2	.13	6.0
18:35	5.1	308.8	-.39	5.4	308.3	5.7	309.0	-.28	6.0
18:40	6.4	302.5	-.18	6.6	303.9	6.8	303.5	-.19	6.8
18:45	6.3	304.8	.34	6.3	305.3	6.2	305.9	.22	6.1
18:50	6.4	312.5	.15	6.5	313.3	6.6	314.0	.13	6.7
18:55	6.6	314.8	.20	6.6	315.1	6.9	314.2	.23	6.9
19:00	7.2	314.6	.22	7.2	314.0	7.2	313.8	.20	7.1
19:05	7.2	311.0	.39	7.1	311.2	7.1	311.7	.38	7.1
19:10	6.9	313.1	.31	6.9	313.6	6.9	313.7	.33	6.9
19:15	5.5	312.8	.03	5.5	312.8	5.7	311.9	.03	5.8
19:20	5.6	311.2	.19	5.7	311.6	6.0	311.9	.25	6.3
19:25	6.1	311.8	.19	6.2	311.4	6.4	311.7	.13	6.6
19:30	6.4	312.5	.28	6.5	313.8	6.6	315.6	.20	6.8
19:35	6.2	313.4	.16	6.5	314.1	6.8	314.1	.14	7.0
19:40	6.9	313.1	.31	6.9	314.8	6.9	316.3	.26	7.0
19:45	5.9	313.7	.06	6.1	314.5	6.2	315.4	.10	6.5
19:50	6.1	315.8	.27	6.2	318.0	6.2	319.3	.30	6.3
19:55	5.9	319.7	.04	6.2	320.7	6.3	320.8	.04	6.4
20:00	6.4	323.1	.15	6.5	324.7	6.5	325.0	.20	6.6
20:05	6.9	327.8	.12	7.0	327.8	7.0	328.6	.12	6.9
20:10	6.1	328.9	.01	6.1	329.8	6.3	329.8	.05	6.4
20:15	5.7	334.5	-.12	5.8	336.0	5.9	336.8	-.15	6.0
20:20	5.2	337.8	-.12	5.3	338.7	5.4	339.0	-.09	5.6
20:25	5.4	334.7	.01	5.5	334.9	5.5	335.0	-.01	5.5
20:30	5.9	338.5	.08	6.0	338.8	6.1	338.6	.08	6.0
20:35	6.4	337.9	.06	6.5	337.0	6.7	336.6	.11	6.8
20:40	6.2	338.8	.10	6.4	338.9	6.5	338.5	.07	6.7
20:45	6.4	335.8	.06	6.6	335.8	6.8	336.6	.03	6.9
20:50	6.6	339.3	.02	6.7	339.0	6.9	340.2	.02	7.1
20:55	6.6	341.1	.05	6.7	341.4	6.8	342.8	.07	6.8
21:00	6.4	339.3	-.01	6.7	340.3	6.8	342.0	-.01	7.0
21:05	6.7	341.9	-.03	6.9	342.5	7.0	342.0	.00	6.9
21:10	6.5	341.3	-.01	6.6	342.8	6.5	343.0	-.05	6.6
21:15	6.5	342.5	-.02	6.5	342.3	6.6	342.7	-.04	6.5
21:20	6.5	344.1	-.10	6.5	345.7	6.6	346.9	-.11	6.5
21:25	6.4	344.5	-.17	6.5	345.7	6.5	345.6	-.23	6.6
21:30	6.5	338.8	-.06	6.5	341.1	6.6	343.9	-.04	6.8
21:35	6.7	343.5	-.18	6.9	345.4	7.2	346.6	-.17	7.4
21:40	7.1	347.4	-.29	7.4	348.6	7.7	349.7	-.28	8.2
21:45	6.6	348.1	-.29	7.0	351.7	7.4	353.6	-.33	7.8
21:50	6.4	345.9	-.25	6.9	351.0	7.2	353.0	-.34	7.6
21:55	6.3	351.1	-.22	6.6	352.9	7.0	353.0	-.21	7.2
22:00	6.6	352.6	-.21	6.9	353.8	7.3	353.6	-.21	7.5
22:05	6.4	355.8	-.17	6.8	355.5	7.0	356.1	-.23	6.6
22:10	6.3	355.1	.01	6.5	354.3	6.6	353.4	-.04	6.9
22:15	6.4	354.0	.02	6.4	353.8	6.5	352.3	-.01	6.3
22:20	5.8	351.4	.10	5.8	351.4	5.8	349.3	.10	5.6
22:25	4.7	359.1	.11	5.1	358.4	5.6	357.0	.20	6.0
22:30	5.2	359.8	.09	6.0	356.2	6.4	354.6	.12	6.4
22:35	6.1	352.0	.12	6.3	351.9	6.5	352.4	.08	6.5
22:40	6.1	353.1	.08	6.1	350.7	6.0	349.1	.03	6.2
22:45	6.2	353.1	.06	6.1	350.4	6.1	346.5	.10	6.6
22:50	6.0	352.2	.04	6.1	351.2	6.2	351.1	.02	5.9

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
04:15		-.01			-.14			-.51	
04:20		.12			.12			.19	
04:25		-.01			.20				
04:30		.08			-.03				
04:35		.23						-.75	
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	307.4	.41			.53			.17	
06:45	304.8	.43	6.7	305.6	.45	7.3	309.9	.51	8.6
06:50	307.2	.06	7.2	309.3	.01	7.4	310.8	.03	8.9
06:55	301.4	.15	7.5	302.5	-.08	8.0	306.6	-.06	7.8
07:00	300.7	.24	7.4	305.2	.13	7.8	307.4	.12	
07:05	295.5	.12	7.7	303.3	.07			.05	
07:10	295.1	.01	7.9	302.9	-.05			-.04	
07:15	300.5	.26	7.9	308.2	.18			.06	
07:20		-.17			-.13			-.23	
07:25		-.20			-.24			-.23	
07:30	311.4	-.26			-.24			-.23	
07:35		-.01			-.06			-.25	
07:40		.13			.05			-.04	
07:45		.04			.04			.15	
07:50		.20			.20			.15	
07:55		.19			.21			.21	
08:00		.11			.16			.03	
08:05		.24			.20			.16	
08:10		.21			.17			.23	
08:15		.30			.25			.33	
08:20		.42			.34			.28	
08:25		.13			.10			.07	
08:30		.02			.04			.04	
08:35		-.05			-.07			-.07	
08:40		-.04			-.08			-.11	
08:45		.07			.04			-.02	
08:50		.00			-.01			-.02	

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55		-.35			-.36			-.36	
09:00	294.6	-.39	3.7	300.5	-.40	3.9	301.8	-.45	
09:05	301.0	-.56	3.2	312.6	-.65			-.73	
09:10	325.0	-.47	5.8	315.7	-.59			-.61	6.0
09:15	306.0	-.37	5.2	333.3	-.47	5.2	317.3	-.55	4.6
09:20		.23			.17			.11	
09:25		.16			.14			.09	
09:30		.29			.29			.30	
09:35		.29	8.5	286.1	.24			.36	
09:40		.29	5.6	298.7	.34			.34	
09:45		-.35			-.34			-.25	
09:50	309.9	.28	5.0	318.0	.28			.29	
09:55	307.7	-.11	4.1	311.1	-.22	4.1	321.8	-.25	4.9
10:00	317.2	-.01	4.5	312.8	-.13	4.7	310.9	-.21	5.2
10:05	312.5	-.36	4.5	309.5	-.43	4.7	307.0	-.52	4.8
10:10	312.4	.10	6.6	311.4	.10	6.6	311.2	.11	6.7
10:15	312.1	-.43	5.2	315.0	-.39	5.7	316.5	-.40	6.2
10:20	313.2	.41	7.2	312.4	.29	7.6	311.9	.32	7.9
10:25	311.5	.73	7.9	311.1	.71	8.1	310.8	.74	8.4
10:30	298.5	.47	7.4	300.0	.44	7.6	301.9	.37	7.7
10:35	307.3	-.13	6.5	308.2	-.07	6.6	308.3	-.04	6.8
10:40	320.3	.45	5.9	320.3	.38	6.0	321.3	.30	6.1
10:45	326.5	.25	5.1	324.8	.33	5.1	323.6	.35	5.3
10:50	312.2	-.13	4.8	312.8	-.19	5.0	311.6	-.16	5.2
10:55	319.0	.71	5.7	320.2	.61	5.9	319.8	.43	6.1
11:00	316.4	.00	4.5	314.0	.07	4.7	313.9	.05	4.8
11:05	325.9	-.59	3.8	322.5	-.47	3.9	322.5	-.48	4.2
11:10	317.4	.52	5.1	314.4	.47	5.3	311.6	.30	5.5
11:15	321.3	.56	5.3	321.2	.54	5.5	320.9	.56	5.6
11:20	340.2	-.17	4.4	340.6	-.28	4.5	339.7	-.44	4.4
11:25	331.0	-.06	5.6	331.5	-.11	5.7	331.8	-.14	5.5
11:30	335.7	-.06	6.0	337.1	-.08	6.2	337.1	-.06	6.4
11:35	339.0	.37	6.2	340.9	.34	6.2	342.4	.32	6.1
11:40	309.4	-.80	4.4	307.6	-.69	4.5	308.9	-.57	4.7
11:45	300.3	-.10	4.1	302.4	-.01	4.1	305.2	-.04	4.3
11:50	297.8	.06	4.8	298.4	.01	4.7	298.6	-.03	5.0
11:55	304.3	.94	4.5	303.3	1.02	4.6	302.4	1.07	4.6
12:00	305.7	1.44	5.3	306.3	1.43	5.3	306.7	1.45	5.4
12:05	306.9	.19	3.2	306.5	.20	3.1	307.0	.22	3.1
12:10	268.2	-.27	3.2	269.5	-.28	3.3	270.1	-.26	3.4
12:15	284.4	-.40	3.8	286.8	-.36	4.0	287.4	-.36	4.0
12:20	308.1	.07	4.9	308.8	.06	4.8	312.8	.02	4.9
12:25	297.6	.02	5.8	299.2	.06	5.8	298.2	.09	5.8
12:30	296.1	.02	7.0	296.1	.13	6.8	294.9	.20	6.6
12:35	306.4	.55	6.9	307.0	.60	7.0	307.7	.60	7.1
12:40	315.7	.70	6.3	315.6	.69	6.4	314.9	.75	6.5
12:45	305.5	1.05	6.7	305.3	1.06	6.8	304.9	1.02	6.8
12:50	318.2	.55	6.6	319.1	.57	6.8	320.1	.61	6.9
12:55	323.7	.93	4.6	323.9	.93	4.6	323.6	.89	4.5
13:00	300.1	-.02	5.1	300.2	-.01	5.1	299.1	.05	5.1
13:05	298.4	.06	4.9	300.0	.10	5.2	299.9	.18	5.4
13:10	277.3	.61	4.4	278.9	.62	4.5	281.4	.62	4.7
13:15	278.4	-.25	5.1	278.9	-.17	5.4	280.9	.00	5.6
13:20	290.5	.51	6.0	291.4	.45	5.9	291.7	.36	5.9
13:25	298.5	-.43	4.3	297.1	-.42	4.5	292.7	-.46	4.4
13:30	287.9	-1.16	5.2	286.6	-1.12	5.4	286.4	-1.09	5.5

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	326.8	-.32	6.8	328.7	-.37	6.7	329.0	-.36	6.6
13:40	315.5	.58	7.7	315.3	.55	7.7	316.4	.59	7.6
13:45	307.6	.65	7.7	308.6	.69	7.8	308.6	.72	7.8
13:50	323.2	.11	7.0	322.6	.11	7.1	323.7	.09	7.1
13:55	290.6	-.19	6.3	290.3	-.16	6.5	289.4	-.02	6.6
14:00	315.6	.53	5.7	317.3	.51	5.7	319.3	.57	5.9
14:05	315.6	.40	5.6	314.6	.40	5.7	313.1	.35	5.8
14:10	296.6	-.81	5.4	296.3	-.94	5.4	295.2	-1.03	5.6
14:15	296.5	.20	7.0	297.5	.29	7.1	297.7	.31	7.1
14:20	297.0	.13	5.4	295.0	.21	5.3	293.4	.25	5.5
14:25	308.4	-.07	6.5	307.5	-.04	6.6	307.2	.02	6.7
14:30	299.8	.34	6.2	300.2	.38	6.3	300.0	.38	6.4
14:35	309.4	.39	6.9	310.1	.51	7.0	310.9	.57	6.9
14:40	311.3	.71	6.2	311.7	.71	6.3	310.4	.67	6.4
14:45	297.7	-.18	6.8	297.1	-.14	6.9	296.9	-.06	6.9
14:50	318.9	-.02	6.0	318.4	-.03	5.8	318.9	.04	5.7
14:55	317.2	-.44	5.2	317.8	-.43	5.0	319.1	-.35	4.9
15:00	288.1	.03	7.4	287.8	.04	7.3	287.2	.01	7.2
15:05	293.7	.51	7.1	295.2	.50	7.0	295.4	.39	6.9
15:10	327.2	-.58	6.7	325.9	-.48	6.5	325.6	-.36	6.6
15:15	319.3	.53	7.5	317.9	.56	7.4	317.4	.57	7.6
15:20	305.9	.96	7.2	306.1	1.02	7.2	306.1	1.06	7.2
15:25	306.8	1.59	6.0	307.5	1.71	5.9	308.4	1.80	5.9
15:30	305.9	.71	7.0	305.7	.71	6.7	306.1	.66	6.7
15:35	303.5	.86	7.2	303.6	.85	7.2	303.4	.85	7.1
15:40	305.9	-.26	7.1	306.9	-.11	7.1	307.4	-.02	7.4
15:45	289.9	.03	7.5	288.6	.07	7.5	287.7	.10	7.5
15:50	298.9	.40	7.1	298.1	.37	7.2	298.4	.32	7.2
15:55	310.1	-.03	7.2	311.2	-.07	7.3	311.6	-.08	7.3
16:00	301.8	.36	6.9	299.9	.37	7.2	298.2	.43	7.3
16:05	305.0	.81	6.7	305.0	.87	6.9	306.3	.94	7.1
16:10	290.3	.88	6.4	290.0	.96	6.5	290.4	.97	6.6
16:15	321.0	-.03	6.4	320.7	-.11	6.5	319.4	-.25	6.4
16:20	333.1	.31	7.3	334.1	.29	7.4	333.4	.22	7.5
16:25	308.7	.64	6.6	308.0	.67	6.6	307.9	.71	6.5
16:30	316.1	-.74	6.9	315.2	-.72	7.1	314.8	-.69	7.4
16:35	323.6	.73	6.3	322.5	.72	6.3	320.8	.69	6.2
16:40	343.0	.75	5.3	344.5	.78	5.2	345.5	.51	5.2
16:45	324.2	-.96	6.0	322.7	-.92	5.8	322.8	-.93	6.0
16:50	328.2	.12	6.5	329.5	.15	6.6	330.8	.13	6.5
16:55	323.1	.08	6.1	323.3	.08	6.1	324.3	.12	6.3
17:00	331.6	-.27	5.6	333.0	-.46	5.9	334.9	-.47	6.0
17:05	316.5	-1.10	5.4	315.6	-1.20	5.7	317.6	-1.34	5.5
17:10	312.6	-.67	6.2	311.5	-.77	6.4	310.9	-.79	6.5
17:15	311.7	.20	6.6	312.6	.39	6.8	313.1	.23	6.4
17:20	316.1	.67	5.8	316.4	.63	5.8	314.8	.58	5.8
17:25	313.7	.16	6.1	314.4	.20	6.1	313.2	.13	6.1
17:30	317.7	-.58	6.3	317.8	-.45	6.3	315.6	-.33	6.4
17:35	302.0	.19	6.4	303.4	.16	6.2	302.9	.11	6.2
17:40	308.1	.39	6.4	310.2	.30	6.3	310.3	.21	6.5
17:45	303.7	.29	6.8	303.4	.30	6.7	303.1	.28	6.1
17:50	306.4	.08	7.1	305.5	.09	6.9	305.8	.05	6.5
17:55	305.0	.54	6.6	304.8	.59	6.3	305.0	.54	5.9
18:00	304.2	.06	5.4	307.6	.15	5.6	307.5	.18	5.5
18:05	288.6	-.34	5.4	289.8	-.28	5.4	291.7	-.28	5.8
18:10	291.6	.06	6.5	292.5	.11	6.4	293.4	.09	6.5

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
18:15	300.0	.09	6.0	301.2	.09	6.2	300.1	.10	6.1
18:20	303.2	-.44	5.9	304.8	-.47	6.1	305.9	-.45	6.1
18:25	305.3	.03	6.6	304.8	.07	6.9	303.5	.08	7.1
18:30	294.6	.14	6.1	295.2	.28	6.3	294.0	.34	6.6
18:35	307.8	-.21	5.9	308.5	-.15	6.1	310.0	-.24	5.8
18:40	303.7	-.08	7.0	303.2	-.12	6.8	305.0	-.21	7.4
18:45	306.6	.09	6.0	308.1	.04	6.0	310.4	.04	6.2
18:50	314.9	.08	6.8	315.3	.07	7.1	314.4	.11	7.3
18:55	314.8	.23	6.9	314.3	.28	6.9	315.4	.23	7.3
19:00	314.4	.17	7.1	313.5	.17	7.1	313.9	.13	7.3
19:05	312.0	.40	7.1	312.3	.39	7.1	312.7	.46	6.7
19:10	314.0	.30	6.8	314.6	.26	6.9	317.1	.39	6.6
19:15	311.6	.19	6.0	311.5	.22	6.1	313.3	.00	6.2
19:20	312.3	.14	6.5	312.7	.12	6.3	316.4	.05	6.5
19:25	313.4	.04	6.7	314.4	.05	6.7	316.0	-.04	6.6
19:30	316.7	.17	6.8	317.6	.16	7.2	316.7	.17	7.0
19:35	312.9	.11	7.0	314.3	.01	7.3	313.7	-.03	7.9
19:40	317.5	.22	7.1	318.2	.23	6.9	319.4	.22	7.0
19:45	316.7	.12	6.6	318.4	.06	6.6	318.4	.01	7.0
19:50	319.9	.30	6.4	320.2	.22	6.4	321.1	.16	6.7
19:55	322.1	.02	6.4	323.0	.03	6.5	322.2	-.04	6.4
20:00	325.7	.16	6.7	326.6	.22	6.7	325.8	.32	6.8
20:05	328.6	.25	6.9	328.5	.33	6.6	327.8	.36	6.4
20:10	328.8	.06	6.3	329.6	.07	6.2	327.0	-.01	6.0
20:15	337.1	-.17	6.1	338.2	-.19	6.4	337.0	-.16	6.5
20:20	338.7	-.02	5.7	340.3	.03	5.7	338.7	.00	5.8
20:25	336.6	.02	5.5	335.5	-.03	5.8	337.1	-.06	6.9
20:30	339.0	.03	6.0	339.8	-.06	6.1	340.5	-.04	6.7
20:35	338.4	.12	6.8	337.3	.08	6.8	336.0	.05	6.8
20:40	338.6	.08	6.8	336.7	-.03	6.5	337.4	.00	
20:45	337.3	.07	7.1	336.3	.03	7.8	335.7	-.04	
20:50	343.1	-.05	7.0	343.9	-.06	7.3	338.6	-.11	
20:55	343.5	.04	7.3	343.2	.02			-.31	
21:00	343.1	-.01	7.0	341.2	.08			-.02	
21:05	341.8	-.03	6.9	339.3	.04			.01	
21:10	344.4	.01	6.6	344.4	-.01			.00	
21:15	345.1	-.06	6.8	346.3	-.09			-.41	
21:20	345.6	-.07	6.9	344.7	-.07	6.9	350.2	-.03	
21:25	346.6	-.19	6.7	349.4	-.24	7.0	349.7	-.32	
21:30	344.0	-.11	7.1	354.9	-.05	7.2	354.8	-.20	
21:35	347.4	-.16	7.5	347.5	-.24			-.41	
21:40	348.3	-.28			-.32			-.28	
21:45	353.2	-.37	8.3	352.6	-.34			-.53	
21:50	352.6	-.32	8.2	353.7	-.48			-.57	
21:55	355.0	-.17	7.2	350.3	-.25			-.06	
22:00	353.2	-.20			.06			-.61	
22:05	355.1	-.28	6.9	354.0	-.24			-.26	
22:10	353.8	.09	6.6	352.6	-.03			.41	
22:15	352.4	.12	5.9	350.8	-.07			-.34	
22:20	350.2	.10			.12			-.21	
22:25	357.5	.14	6.3	356.3	.42			-.03	
22:30	351.9	.01			-.06			.03	
22:35	354.3	.05	6.8	346.6	-.08			-.37	
22:40	343.1	.00			.20			.00	
22:45	343.3	.09			.22			.53	
22:50	350.0	-.08			-.06			.00	

Daily Summary Report

Site: Lidar "Q" (PAM35)

5/16/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	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							
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04:00							
04:05							
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	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	312.9						
06:50	311.8						
06:55	306.8						
07:00							
07:05		9.2	308.1				
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							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05							
09:10	330.8						
09:15	335.7						
09:20							
09:25							
09:30							
09:35							
09:40							
09:45							
09:50							
09:55	310.1						
10:00	307.8	5.2	308.3	6.0	302.1		
10:05	306.7	5.1	306.4	5.6	306.1		
10:10	311.4	6.9	310.8	6.9	310.9		
10:15	315.6	6.6	315.2	6.8	313.5		
10:20	311.5	8.1	310.6	8.4	309.6		
10:25	310.9	8.5	312.4	8.6	312.3		
10:30	303.6	7.8	304.7	7.7	306.4		
10:35	309.0	7.2	308.4	7.6	308.1		
10:40	320.2	6.3	321.0	6.5	321.0		
10:45	322.8	5.3	321.2	5.5	319.9		
10:50	308.8	5.3	308.5	5.5	308.3		
10:55	319.6	6.1	319.0	6.3	316.8		
11:00	313.7	5.0	312.7	4.9	312.8		
11:05	320.4	4.3	321.2	4.5	320.4		
11:10	309.9	5.7	308.4	5.9	308.7		
11:15	321.3	5.8	320.2	6.0	320.6		
11:20	340.3	4.3	342.5	4.2	344.2		
11:25	332.5	5.7	333.9	6.0	335.0		
11:30	336.2	6.3	335.7	6.4	336.2		
11:35	342.8	6.2	343.3	6.0	345.7		
11:40	308.9	4.8	308.1	4.9	307.9		
11:45	306.0	4.4	304.7	4.5	304.6		
11:50	297.4	5.2	297.7	5.4	297.5		
11:55	302.7	4.7	301.8	4.7	300.9		
12:00	307.9	5.3	308.3	5.1	308.6		
12:05	305.5	3.1	302.6	3.1	298.1		
12:10	275.3	3.3	280.0	3.4	283.0		
12:15	290.8	4.2	291.7	4.2	292.1		
12:20	314.3	4.8	315.6	4.7	317.6		
12:25	298.0	5.6	297.7	5.7	298.9		
12:30	295.1	6.4	293.6	6.4	293.1		
12:35	308.6	7.2	308.8	7.1	308.9		
12:40	315.1	6.5	314.7	6.6	313.5		
12:45	304.6	6.9	304.6	6.9	304.9		
12:50	321.4	6.9	322.6	6.9	323.9		
12:55	323.7	4.5	324.1	4.5	322.8		
13:00	299.1	5.2	299.0	5.0	299.2		
13:05	301.2	5.5	302.0	5.6	301.2		
13:10	282.1	4.8	282.0	5.0	283.9		
13:15	282.5	5.5	283.8	5.5	286.5		
13:20	291.7	5.8	292.9	5.7	292.1		
13:25	289.0	4.5	286.9	4.6	287.5		
13:30	285.3	5.5	284.8	5.4	283.9		

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	329.7	6.6	329.4	6.7	329.2		
13:40	316.3	7.5	317.0	7.5	316.5		
13:45	310.3	7.9	311.5	7.6	313.5		
13:50	321.8	7.1	320.1	7.0	320.6		
13:55	290.6	6.5	292.7	6.6	293.1		
14:00	318.8	6.0	319.2	6.0	320.1		
14:05	310.6	5.8	307.9	5.9	307.0		
14:10	290.4	5.5	288.2	5.6	286.6		
14:15	297.3	7.4	296.3	7.3	297.4		
14:20	293.9	5.6	294.9	5.9	293.9		
14:25	306.3	6.7	306.2	6.8	306.2		
14:30	300.6	6.5	302.2	6.5	303.0		
14:35	312.1	7.0	311.4	6.9	311.4		
14:40	310.2	6.4	309.9	6.4	309.8		
14:45	297.6	6.9	299.0	7.0	300.1		
14:50	318.7	5.5	317.9	5.3	317.5		
14:55	319.9	4.9	319.9	4.6	317.2		
15:00	286.4	7.3	287.3	7.3	288.3		
15:05	296.1	6.9	298.6	6.9	300.1		
15:10	326.7	6.6	327.6	6.6	327.1		
15:15	316.5	7.6	316.1	7.5	317.3		
15:20	305.6	7.1	305.9	7.1	306.6		
15:25	308.6	5.8	308.8	5.7	309.5		
15:30	305.9	6.7	305.6	6.7	307.3		
15:35	304.2	7.2	304.1	7.1	302.1		
15:40	308.2	7.7	307.9	7.8	308.2		
15:45	288.3	7.4	287.1	7.5	286.0		
15:50	298.2	7.3	297.3	7.5	296.0		
15:55	312.0	7.2	312.4	7.8	309.5		
16:00	295.7	7.3	296.7	7.1	296.7		
16:05	306.8	7.1	307.1	7.3	308.0		
16:10	290.6	6.6	291.4	6.6	290.4		
16:15	319.5	6.3	320.1	6.2	320.7		
16:20	333.7	7.3	332.4	7.4	329.7		
16:25	308.8	6.7	308.5	6.0	311.8		
16:30	315.2	7.5	315.3	7.8	314.9		
16:35	320.5	6.1	318.5	6.0	317.8		
16:40	344.5	4.8	343.4	5.5	344.4		
16:45	321.8	5.8	323.6	5.4	326.2		
16:50	331.2	6.6	333.4	6.8	331.8		
16:55	325.8	6.5	324.3	6.0	339.0		
17:00	335.9	6.2	336.7	6.3	336.3		
17:05	320.5	6.0	312.2	5.2	320.9		
17:10	309.2	6.3	307.7	6.0	299.7		
17:15	310.4	5.7	314.3				
17:20	312.3	5.4	327.1				
17:25	313.3	6.6	311.8	5.1	316.1		
17:30	314.2	7.1	314.7	7.3	310.4		
17:35	301.8	5.5	307.0	5.7	307.1		
17:40	312.3	6.7	312.2				
17:45	303.9	6.7	303.3				
17:50	307.7						
17:55	307.7						
18:00	309.1	6.3	306.2	5.0	312.0		
18:05	292.5						
18:10	291.8						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	302.5						
18:20	302.5	6.8	302.5	5.5	301.3		
18:25	302.4						
18:30	295.9	7.0	296.3				
18:35	316.5	6.7	310.8				
18:40	304.8						
18:45	311.1	6.1	313.7	6.3	318.4		
18:50	314.4	6.5	315.0	7.6	313.5		
18:55	314.6						
19:00	315.8	7.0	317.7				
19:05	315.3	8.1	308.6				
19:10	319.4						
19:15	312.7	6.6	311.7				
19:20	313.3	6.0	317.1	6.6	308.4		
19:25	313.7	6.6	313.5				
19:30	319.4	5.6	322.4				
19:35	313.1	7.4	314.1				
19:40	319.4	7.1	321.0	6.5	323.0		
19:45	318.0	6.7	322.4				
19:50	319.9	6.7	324.7				
19:55	324.9	7.0	315.5				
20:00	324.5	6.3	328.6				
20:05	328.5	6.6	330.0				
20:10	328.2						
20:15	335.5						
20:20	341.5						
20:25	344.6						
20:30	341.4						
20:35	338.9						
20:40							
20:45							
20:50							
20:55							
21:00							
21:05							
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21:35							
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22:25							
22:30							
22:35							
22:40							
22:45							
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	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							
23:55							
Average	311.9	6.3	310.8	6.2	310.1		
Max	344.6	9.2	343.4	8.6	345.7		
Max Hour	20:25	07:05	16:40	10:25	11:35		
Min	275.3	3.1	280.0	3.1	283.0		
Count	134	114	114	96	96	0	0
Total							