

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

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	16.1	997.00	92.0	.8	148.0	-.04	.2	320.1	-.06
00:05	16.1	997.00	92.0	.6	131.5	-.06	.2	359.3	-.04
00:10	15.9	997.00	91.0	.5	86.0	-.01	.5	16.2	-.05
00:15	15.9	997.00	91.0	.7	17.2	-.03	.9	4.6	.00
00:20	15.7	997.00	91.0	.6	11.0	.05	.9	5.6	.02
00:25	15.7	997.00	91.0	.5	.1	.01	.9	5.0	-.04
00:30	15.5	997.00	91.0	.4	27.8	-.05	.9	16.0	-.04
00:35	15.5	997.00	91.0	.4	11.4	.04	.9	18.9	-.04
00:40	15.4	997.00	92.0	.4	9.6	-.01	.9	11.6	.00
00:45	15.4	997.00	92.0	.4	16.1	.00	.9	13.2	.01
00:50	15.3	997.00	92.0	.1	32.1	.00	.6	8.9	.03
00:55	15.3	997.00	92.0	.2	213.6	-.01	.4	358.3	-.02
01:00	15.3	997.00	93.0	.3	200.9	-.04	.4	1.1	-.05
01:05	15.3	997.00	93.0	.1	230.5	.01	.5	18.2	.00
01:10	15.1	997.00	93.0	.2	322.5	-.05	.6	19.9	-.05
01:15	15.1	997.00	93.0	.1	311.4	.02	.5	16.2	-.01
01:20	15.0	997.00	93.0	.2	184.8	.02	.3	37.2	-.03
01:25									
01:30	14.9	997.00	94.0	.6	190.3	-.01	.1	301.8	-.05
01:35	14.9	997.00	94.0	.5	180.6	-.01	.1	203.3	-.02
01:40	14.8	997.00	94.0	.6	167.8	-.01	.2	129.4	-.01
01:45	14.8	997.00	94.0	.7	165.7	.00	.4	146.8	-.04
01:50	14.6	997.00	94.0	.9	163.1	.02	.5	154.7	-.01
01:55	14.6	997.00	94.0	.9	157.9	.04	.5	162.6	.04
02:00	14.5	997.00	94.0	.8	156.6	.01	.5	159.5	-.01
02:05	14.5	997.00	94.0	.7	158.3	-.01	.4	173.5	-.04
02:10	14.3	997.00	94.0	.5	162.5	-.04	.4	181.8	-.04
02:15	14.3	997.00	94.0	.3	144.3	-.01	.2	192.6	-.05
02:20	14.2	997.00	94.0	.2	52.2	-.04	.1	186.7	-.06
02:25	14.2	997.00	94.0	.3	4.2	.03	.2	274.9	.04
02:30	14.2	997.00	94.0	.2	44.5	-.02	.2	267.3	-.03
02:35	14.2	997.00	94.0	.3	11.5	.00	.3	272.9	-.02
02:40	14.1	997.00	94.0	.2	9.1	.00	.4	251.4	-.02
02:45	14.1	997.00	94.0	.2	353.3	.01	.4	255.7	-.04
02:50	13.9	997.00	94.0	.5	328.7	.01	.7	288.8	-.01
02:55	13.9	997.00	94.0	.6	336.0	.01	.8	310.0	-.02
03:00	13.9	996.00	94.0	.3	318.4	-.03	.7	307.2	-.01
03:05	13.9	996.00	94.0	.1	204.9	.02	.5	297.4	.04
03:10	13.8	996.00	94.0	.3	167.0	-.01	.4	273.7	-.02
03:15	13.8	996.00	94.0	.5	195.2	.02	.5	262.0	.00
03:20	13.7	996.00	94.0	.5	203.4	-.02	.4	264.7	-.02
03:25	13.7	996.00	94.0	.3	239.2	-.03	.6	275.4	-.02
03:30	13.5	996.00	94.0	.2	312.9	.00	.6	285.7	-.02
03:35	13.5	996.00	94.0	.3	297.0	-.01	.6	291.1	-.01
03:40	13.4	996.00	94.0	.5	291.4	-.02	.9	293.9	-.03
03:45	13.4	996.00	94.0	.4	298.2	-.01	1.1	296.9	-.04
03:50	13.3	996.00	94.0	.4	308.9	-.01	1.1	287.7	-.03
03:55	13.3	996.00	94.0	.4	263.8	.01	1.0	274.9	.01
04:00	13.3	996.00	95.0	.6	250.5	.00	.9	262.6	.01
04:05	13.3	996.00	95.0	.6	266.1	-.01	.9	266.1	-.04
04:10	13.2	996.00	95.0	.2	293.3	-.02	.8	250.0	-.01

	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	13.2	996.00	95.0	.2	240.2	.00	.9	234.3	.00
04:20	13.1	996.00	95.0	.3	242.2	.01	1.1	239.2	.00
04:25	13.1	996.00	95.0	.3	201.9	.02	1.1	237.3	.01
04:30	13.0	996.00	95.0	.3	210.4	-.01	1.1	244.3	.00
04:35	13.0	996.00	95.0	.3	211.0	-.03	1.1	242.2	-.02
04:40	12.9	996.00	95.0	.2	160.9	-.01	.9	233.3	-.01
04:45	12.9	996.00	95.0	.2	168.4	.01	.7	244.6	-.01
04:50	12.8	996.00	95.0	.2	247.1	.02	.7	253.3	-.01
04:55	12.8	996.00	95.0	.1	139.7	-.01	.7	248.1	.00
05:00	12.8	996.00	95.0	.3	122.7	.00	.3	215.1	.00
05:05	12.8	996.00	95.0	.3	81.1	.04	.2	210.9	.02
05:10	12.7	996.00	95.0	.2	82.0	.00	.2	236.8	.00
05:15	12.7	996.00	95.0	.3	128.7	.01	.3	211.6	-.02
05:20	12.7	996.00	95.0	.5	182.1	-.01	.5	197.8	-.07
05:25	12.7	996.00	95.0	.5	216.5	.16	.5	214.2	-.01
05:30	12.6	996.00	95.0	.3	111.0	.06	.2	210.9	.00
05:35	12.6	996.00	95.0	.3	63.6	.07	.2	147.2	-.02
05:40	12.5	996.00	95.0	.4	56.9	.06	.2	71.5	.02
05:45	12.5	996.00	95.0	.5	37.3	-.01	.3	28.9	-.04
05:50	12.5	996.00	95.0	.6	31.9	-.05	.3	10.5	-.02
05:55	12.5	996.00	95.0	.8	29.7	.00	.4	10.6	.00
06:00	12.4	997.00	95.0	.8	26.0	-.03	.5	359.2	-.05
06:05	12.4	997.00	95.0	.6	32.3	.03	.4	354.7	-.03
06:10	12.3	997.00	95.0	.5	43.6	-.05	.4	6.4	-.05
06:15	12.3	997.00	95.0	.4	38.2	-.06	.3	20.4	-.04
06:20	12.3	997.00	95.0	.3	147.8	.04	.3	40.0	-.02
06:25	12.3	997.00	95.0	.6	179.0	.30	.2	47.2	-.04
06:30	12.2	997.00	95.0	.6	182.3	.21	.3	69.2	-.05
06:35	12.2	997.00	95.0	.4	160.1	-.02	.3	82.6	-.05
06:40	12.0	997.00	95.0	.4	164.6	-.02	.4	93.4	-.05
06:45	12.0	997.00	95.0	.4	175.6	.01	.2	113.8	-.02
06:50	11.9	997.00	95.0	.4	198.4	.01	.1	151.3	-.01
06:55	11.9	997.00	95.0	.4	188.5	-.04	.1	302.7	-.02
07:00	11.9	997.00	95.0	.2	163.5	-.02	.2	21.1	-.01
07:05	11.9	997.00	95.0	.1	70.8	-.01	.5	36.9	-.04
07:10	11.8	997.00	95.0	.3	101.6	.01	.6	53.3	-.01
07:15	11.8	997.00	95.0	.3	191.9	-.02	.3	64.1	-.03
07:20	11.9	997.00	95.0	.3	196.4	-.04	.4	35.1	-.04
07:25	11.9	997.00	95.0	.4	179.9	-.02	.3	44.2	-.04
07:30	11.9	997.00	95.0	.6	182.4	.06	.2	67.5	-.06
07:35	11.9	997.00	95.0	.4	179.5	.07	.4	71.8	-.04
07:40	12.0	997.00	95.0	.4	176.3	.02	.3	66.4	-.02
07:45	12.0	997.00	95.0	.4	193.4	.00	.2	62.0	-.05
07:50	12.3	998.00	95.0	.2	238.8	.00	.3	349.2	-.06
07:55	12.3	998.00	95.0	.3	278.6	.00	.3	10.6	-.07
08:00	12.5	998.00	95.0	.2	222.3	.01	.2	17.5	-.04
08:05	12.5	998.00	95.0	.5	231.7	-.01	.2	288.4	-.05
08:10	12.8	998.00	95.0	.7	203.3	-.05	.4	228.4	-.07
08:15	12.8	998.00	95.0	.7	186.3	.04	.4	216.2	-.03
08:20	13.1	998.00	95.0	.5	177.9	.00	.4	184.2	-.04
08:25	13.1	998.00	95.0	.3	211.6	.01	.2	191.3	-.03
08:30	13.4	998.00	95.0	.2	323.3	-.02	.2	85.4	-.02
08:35	13.4	998.00	95.0	.3	13.4	-.02	.2	46.4	-.01
08:40	14.0	998.00	95.0	.4	118.6	.06	.3	70.0	-.02
08:45	14.0	998.00	95.0	.3	58.6	.08	.3	65.4	-.02
08:50	14.9	998.00	94.0	.2	303.9	.06	.2	155.0	.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	14.9	998.00	94.0	.3	142.3	.09	.4	165.7	.11
09:00	15.4	998.00	92.0	.5	158.4	-.05	.5	135.4	.05
09:05	15.4	998.00	92.0	.3	161.7	.04	.7	113.9	.02
09:10	15.9	998.00	90.0	.4	6.4	-.05	.6	41.3	-.10
09:15	15.9	998.00	90.0	.5	336.1	.08	.4	1.2	-.05
09:20	16.5	998.00	88.0	.4	25.4	.13	.3	358.2	.13
09:25	16.5	998.00	88.0	.3	289.9	.10	.4	257.1	-.01
09:30	17.8	998.00	83.0	.4	291.9	-.17	.7	271.5	-.18
09:35	17.8	998.00	83.0	.9	283.9	-.06	1.2	257.0	-.08
09:40	19.3	998.00	75.0	1.1	265.1	.00	1.5	260.2	-.06
09:45	19.3	998.00	75.0	2.1	273.8	.17	2.5	271.1	.16
09:50	20.0	998.00	69.0	2.0	265.2	.11	2.6	264.7	.17
09:55	20.0	998.00	69.0	2.0	273.6	.22	2.2	272.3	.25
10:00	20.8	998.00	67.0	1.2	277.2	.08	1.5	275.2	.06
10:05	20.8	998.00	67.0	.9	233.8	-.01	1.5	233.8	.18
10:10	21.7	998.00	63.0	1.1	291.4	.10	1.4	282.6	.05
10:15	21.7	998.00	63.0	1.1	259.7	.34	1.4	249.2	.37
10:20	21.9	998.00	62.0	1.5	270.1	-.11	1.8	271.4	-.08
10:25	21.9	998.00	62.0	1.5	271.5	.12	2.0	269.3	.16
10:30	22.2	998.00	60.0	2.0	268.4	.33	2.3	267.0	.34
10:35	22.2	998.00	60.0	2.1	269.9	.36	2.1	272.9	.33
10:40	22.5	998.00	58.0	1.7	286.8	.26	1.5	285.5	.16
10:45	22.5	998.00	58.0	1.6	248.9	.03	1.8	243.7	.10
10:50	22.9	998.00	57.0	2.0	253.3	.24	2.2	247.7	.23
10:55	22.9	998.00	57.0	1.9	271.4	.16	1.9	266.0	.14
11:00	23.5	997.00	56.0	2.4	235.5	-.31	3.2	245.0	-.43
11:05	23.5	997.00	56.0	1.6	233.5	.15	1.8	225.7	.11
11:10	24.2	997.00	54.0	1.7	224.7	-.34	2.3	223.6	-.38
11:15	24.2	997.00	54.0	2.1	206.7	-.40	2.6	205.7	-.44
11:20	25.3	997.00	50.0	2.7	207.8	.28	2.8	203.7	.21
11:25	25.3	997.00	50.0	2.3	232.7	.06	2.6	227.6	.01
11:30	24.9	997.00	51.0	2.5	208.8	-.07	3.0	211.5	.00
11:35	24.9	997.00	51.0	4.3	193.6	.02	4.6	193.5	.19
11:40	25.1	997.00	50.0	3.9	208.9	.05	4.1	205.0	-.04
11:45	25.1	997.00	50.0	4.4	210.8	.52	5.1	211.5	.60
11:50	25.3	997.00	49.0	3.8	209.9	.38	4.1	213.8	.36
11:55	25.3	997.00	49.0	5.1	233.1	-.07	5.8	231.9	-.01
12:00	26.0	997.00	47.0	3.6	232.7	.14	4.1	235.0	.03
12:05	26.0	997.00	47.0	3.5	231.7	-.21	4.4	232.8	-.38
12:10	26.5	997.00	47.0	3.3	201.6	-.06	3.3	205.1	-.10
12:15	26.5	997.00	47.0	4.2	198.1	-.08	4.4	202.1	-.05
12:20	26.3	997.00	45.0	3.3	198.9	-.05	3.7	202.6	-.29
12:25	26.3	997.00	45.0	4.7	189.7	-.27	5.3	189.3	-.37
12:30	26.3	997.00	44.0	6.5	189.9	.33	6.9	191.1	.49
12:35	26.3	997.00	44.0	5.2	187.0	-.28	5.6	187.4	-.21
12:40	26.5	997.00	43.0	4.7	194.8	-.50	5.2	190.3	-.74
12:45	26.5	997.00	43.0	6.4	184.3	-.17	7.4	185.7	-.11
12:50	26.6	996.00	43.0	6.1	186.0	.05	6.3	186.2	.14
12:55	26.6	996.00	43.0	5.0	193.0	-.25	5.7	195.9	-.44
13:00	26.7	996.00	42.0	4.9	197.9	.14	5.3	200.3	.17
13:05	26.7	996.00	42.0	4.0	216.6	-.10	4.6	214.5	-.19
13:10	26.9	996.00	42.0	5.4	217.6	.18	6.0	215.2	.25
13:15	26.9	996.00	42.0	4.3	185.1	.10	4.9	190.0	.18
13:20	27.3	996.00	41.0	4.2	218.1	-.19	4.9	219.1	-.23
13:25	27.3	996.00	41.0	3.5	209.3	-.09	3.9	210.9	-.14
13:30	27.8	996.00	41.0	5.0	174.3	.01	5.5	174.7	.06

	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	27.8	996.00	41.0	4.9	198.6	-.12	5.4	204.7	-.13
13:40	27.7	996.00	42.0	4.6	178.9	-.16	4.7	183.5	-.31
13:45	27.7	996.00	42.0	5.3	196.6	-.11	6.0	195.6	.13
13:50	27.5	996.00	42.0	4.6	222.7	-.04	5.0	222.9	.01
13:55	27.5	996.00	42.0	5.2	223.3	.16	5.6	222.5	.24
14:00	28.1	996.00	40.0	3.1	223.0	-.13	3.7	232.2	-.21
14:05	28.1	996.00	40.0	2.4	234.7	.04	2.7	231.7	.03
14:10	28.4	995.00	40.0	2.2	232.3	-.46	3.4	237.1	-.67
14:15	28.4	995.00	40.0	3.2	198.1	-.26	3.8	195.0	-.40
14:20	28.4	995.00	40.0	4.0	201.4	-.26	4.7	202.1	-.33
14:25	28.4	995.00	40.0	5.7	224.2	.00	6.3	223.5	-.05
14:30	28.4	995.00	39.0	5.4	208.6	.11	5.8	208.9	.11
14:35	28.4	995.00	39.0	5.5	198.7	.19	5.9	200.5	.15
14:40	28.5	995.00	39.0	5.3	222.4	-.11	5.8	221.2	-.11
14:45	28.5	995.00	39.0	3.6	204.0	-.22	3.9	203.2	-.29
14:50	28.8	995.00	38.0	3.6	232.9	-.22	4.3	236.6	-.38
14:55	28.8	995.00	38.0	4.9	222.8	.00	5.7	222.7	.04
15:00	29.0	995.00	38.0	4.6	226.5	.27	5.2	223.0	.36
15:05	29.0	995.00	38.0	2.5	233.0	-.15	2.7	235.1	-.19
15:10	29.2	994.00	38.0	4.5	237.3	.00	5.2	237.7	-.03
15:15	29.2	994.00	38.0	4.5	244.0	.11	4.9	241.1	.14
15:20	29.5	994.00	37.0	3.5	198.4	-.33	4.0	202.2	-.41
15:25	29.5	994.00	37.0	5.0	215.1	.14	5.7	214.5	.33
15:30	29.4	994.00	37.0	5.0	212.5	.22	5.4	211.0	.18
15:35	29.4	994.00	37.0	2.8	241.3	-.38	3.4	246.0	-.36
15:40	29.6	994.00	36.0	4.4	221.7	.17	4.9	221.4	.27
15:45	29.6	994.00	36.0	3.8	237.0	.02	4.3	238.5	.03
15:50	29.7	994.00	36.0	5.2	214.8	.15	5.9	214.4	.10
15:55	29.7	994.00	36.0	4.3	190.8	-.24	4.9	194.1	-.11
16:00	29.4	993.00	36.0	6.6	217.3	.16	7.3	216.1	.14
16:05	29.4	993.00	36.0	4.3	217.1	-.07	4.6	219.8	-.09
16:10	29.6	993.00	36.0	4.7	230.3	.03	5.6	231.4	.06
16:15	29.6	993.00	36.0	4.2	240.8	-.17	4.9	245.2	-.15
16:20	29.5	993.00	36.0	3.7	221.2	.20	4.1	219.4	.31
16:25	29.5	993.00	36.0	3.8	199.3	-.18	4.3	201.0	-.17
16:30	29.5	993.00	35.0	5.1	194.5	.34	5.3	196.0	.41
16:35	29.5	993.00	35.0	2.3	216.8	-.57	2.9	230.4	-.74
16:40	29.7	993.00	35.0	4.0	207.0	-.04	4.1	207.6	-.11
16:45	29.7	993.00	35.0	4.0	235.9	-.37	4.9	240.4	-.34
16:50	29.9	993.00	36.0	3.7	242.8	-.10	4.6	247.8	-.17
16:55	29.9	993.00	36.0	4.5	237.5	-.02	5.6	238.2	.05
17:00	30.1	993.00	34.0	2.9	209.8	-.30	3.6	205.1	-.33
17:05	30.1	993.00	34.0	4.8	237.1	-.14	5.6	235.2	-.15
17:10	30.0	993.00	35.0	3.4	229.9	-.52	4.3	227.3	-.74
17:15	30.0	993.00	35.0	4.3	254.1	-.02	4.9	256.2	.05
17:20	29.8	993.00	35.0	4.7	235.9	.30	5.1	233.4	.32
17:25	29.8	993.00	35.0	3.3	251.3	-.14	3.9	248.9	-.16
17:30	30.2	993.00	35.0	3.1	232.8	-.11	4.0	235.0	-.09
17:35	30.2	993.00	35.0	2.8	233.9	-.29	3.7	240.1	-.37
17:40	29.8	992.00	35.0	4.2	235.5	.09	4.7	236.3	.19
17:45	29.8	992.00	35.0	2.6	225.2	-.33	3.0	237.2	-.47
17:50	30.0	992.00	36.0	2.7	243.1	-.31	3.5	244.7	-.45
17:55	30.0	992.00	36.0	3.6	246.0	.01	4.6	246.0	.01
18:00	30.2	992.00	35.0	4.2	252.9	.17	4.9	249.3	.21
18:05	30.2	992.00	35.0	2.8	239.6	-.34	3.4	243.7	-.53
18:10	30.3	992.00	35.0	3.2	232.3	-.04	3.8	233.3	-.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
18:15	30.3	992.00	35.0	2.7	241.9	-.16	3.4	245.7	-.35
18:20	30.0	992.00	35.0	2.9	241.7	-.31	3.7	239.4	-.47
18:25	30.0	992.00	35.0	3.1	246.9	-.17	3.9	252.4	-.18
18:30	29.4	992.00	36.0	4.0	203.1	-.08	4.1	206.8	-.15
18:35	29.4	992.00	36.0	3.4	216.3	-.07	4.1	217.0	-.19
18:40	29.1	992.00	36.0	4.1	212.6	-.16	4.4	213.6	-.24
18:45	29.1	992.00	36.0	4.0	236.9	-.22	4.5	233.7	-.34
18:50	28.7	992.00	38.0	3.4	231.6	-.40	3.9	232.2	-.51
18:55	28.7	992.00	38.0	2.9	204.1	-.51	3.3	203.0	-.64
19:00	27.5	992.00	41.0	3.5	232.5	-.26	4.2	231.1	-.35
19:05	27.5	992.00	41.0	3.2	232.7	-.04	3.8	234.2	-.12
19:10	27.2	992.00	42.0	3.8	241.6	.08	4.4	238.9	.03
19:15	27.2	992.00	42.0	3.1	237.5	-.03	3.7	236.1	-.08
19:20	26.8	992.00	44.0	3.1	232.9	-.06	3.7	231.7	-.06
19:25	26.8	992.00	44.0	3.0	234.5	-.06	4.0	236.8	-.07
19:30	26.4	992.00	45.0	2.8	235.1	-.04	3.5	231.8	-.03
19:35	26.4	992.00	45.0	2.6	242.2	-.07	3.2	243.0	-.07
19:40	26.2	992.00	45.0	3.2	237.5	-.07	3.9	236.4	-.08
19:45	26.2	992.00	45.0	3.2	237.2	.08	3.7	239.5	.09
19:50	25.6	992.00	47.0	2.5	233.6	-.03	3.3	235.8	-.06
19:55	25.6	992.00	47.0	2.2	235.7	-.04	2.9	234.5	-.09
20:00	25.0	992.00	49.0	2.5	238.0	.00	3.2	236.4	-.05
20:05	25.0	992.00	49.0	2.5	230.1	-.05	3.1	232.1	-.08
20:10	24.2	992.00	54.0	2.3	232.8	.01	2.9	233.1	-.04
20:15	24.2	992.00	54.0	2.6	236.9	.05	3.4	236.8	.04
20:20	23.6	992.00	56.0	2.6	235.0	-.01	3.4	234.7	-.02
20:25	23.6	992.00	56.0	2.4	232.7	.02	3.1	231.2	-.01
20:30	22.7	992.00	63.0	2.4	221.4	-.02	3.2	220.2	-.04
20:35	22.7	992.00	63.0	2.6	211.0	-.11	3.4	215.8	-.08
20:40	22.0	992.00	66.0	2.4	215.0	-.07	3.0	217.1	-.08
20:45	22.0	992.00	66.0	2.8	209.6	-.09	3.4	214.0	-.08
20:50	21.7	992.00	68.0	2.9	208.8	-.11	3.6	212.4	-.14
20:55	21.7	992.00	68.0	2.9	200.4	-.12	3.6	204.1	-.12
21:00	21.3	992.00	72.0	3.5	198.6	-.07	4.3	203.5	-.03
21:05	21.3	992.00	72.0	3.9	217.9	-.11	5.2	219.3	-.11
21:10	20.8	992.00	72.0	3.5	211.4	-.16	4.6	214.0	-.19
21:15	20.8	992.00	72.0	2.9	198.7	-.18	3.9	206.4	-.10
21:20	20.4	993.00	73.0	3.1	195.4	-.11	3.9	203.4	-.07
21:25	20.4	993.00	73.0	3.4	205.5	-.09	4.2	208.2	-.10
21:30	20.2	993.00	73.0	2.8	209.4	-.13	3.9	210.9	-.16
21:35	20.2	993.00	73.0	2.8	210.3	-.15	4.0	209.8	-.17
21:40	19.9	993.00	73.0	2.8	206.4	-.16	3.9	205.7	-.17
21:45	19.9	993.00	73.0	2.6	201.2	-.09	3.2	203.6	-.10
21:50	19.7	993.00	74.0	3.1	201.9	-.07	4.2	201.6	-.05
21:55	19.7	993.00	74.0	3.2	202.4	-.13	4.0	204.2	-.13
22:00	19.4	993.00	74.0	3.0	205.9	-.15	3.9	203.6	-.20
22:05	19.4	993.00	74.0	2.9	201.3	-.13	3.8	198.7	-.12
22:10	19.1	993.00	75.0	3.0	199.2	-.10	4.1	197.2	-.09
22:15	19.1	993.00	75.0	2.9	202.4	-.14	3.8	199.0	-.14
22:20	18.9	993.00	77.0	3.8	203.5	-.13	4.5	200.7	-.06
22:25	18.9	993.00	77.0	3.8	202.1	-.13	4.6	197.2	-.15
22:30	18.7	993.00	78.0	3.6	204.0	-.07	4.2	201.7	-.06
22:35	18.7	993.00	78.0	3.6	206.6	-.27	4.3	203.3	-.33
22:40	18.6	993.00	77.0	3.7	208.8	-.24	4.7	206.5	-.20
22:45	18.6	993.00	77.0	3.2	203.9	-.25	4.3	201.5	-.18
22:50	18.6	993.00	78.0	3.5	207.8	-.14	4.4	202.7	-.13

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

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	.8	208.0	-.03	2.3	196.0	.01	4.1	194.9	.01
00:05	.5	230.9	-.04	1.9	200.6	-.01	3.9	197.2	.04
00:10	.2	317.4	-.03	1.9	195.9	.01	3.8	197.3	.04
00:15	.4	3.6	-.02	1.7	197.1	.03	3.2	195.9	.07
00:20	.6	1.9	.00	1.6	196.8	.01	3.4	197.9	.05
00:25	.4	342.2	-.03	1.7	202.6	.00	3.4	201.2	.03
00:30	.3	327.2	-.02	1.6	202.3	-.01	3.0	201.7	.01
00:35	.7	344.3	-.05	1.2	217.9	-.02	2.7	206.8	.00
00:40	1.0	342.7	.01	1.1	243.3	.02	2.4	218.9	.02
00:45	.9	343.6	.01	1.1	245.5	.03	2.5	220.0	.05
00:50	.7	330.6	-.02	1.3	239.5	.01	2.8	217.1	.03
00:55	.7	314.2	-.03	1.5	241.8	.01	2.8	220.5	.04
01:00	.7	315.6	-.05	1.4	249.1	-.03	2.8	221.7	.01
01:05	.6	335.8	.00	1.1	257.9	.03	2.4	223.3	.06
01:10	.7	347.3	-.06	1.0	272.2	.00	2.1	228.9	.03
01:15	.7	331.1	-.01	1.0	273.7	.03	2.0	231.0	.05
01:20	.5	322.2	-.02	1.0	254.7	.04	2.2	222.9	.06
01:25									
01:30	.3	312.4	-.04	1.1	248.9	.00	2.2	221.1	.03
01:35	.3	309.5	-.02	1.0	255.5	.02	2.1	224.9	.05
01:40	.2	268.3	-.01	1.2	236.7	.03	2.3	214.8	.05
01:45	.2	214.8	-.04	1.1	233.7	-.01	2.3	215.8	.03
01:50	.2	118.3	-.04	.9	226.2	.03	2.1	213.7	.07
01:55	.3	142.8	.01	1.2	213.5	.04	2.6	208.5	.08
02:00	.4	171.1	-.02	1.7	206.9	.02	2.8	203.8	.04
02:05	.3	189.9	-.03	1.6	211.0	.01	2.6	205.2	.06
02:10	.3	211.0	-.04	1.6	214.1	.00	2.8	204.8	.02
02:15	.2	237.5	-.03	1.5	217.2	.00	3.0	206.9	.03
02:20	.2	260.5	-.04	1.4	220.8	.01	2.9	209.8	.05
02:25	.4	272.6	-.01	1.3	228.3	.01	2.8	213.3	.07
02:30	.4	252.2	-.03	1.7	221.0	.03	3.1	208.8	.07
02:35	.6	238.4	-.02	2.1	217.9	.03	3.3	210.0	.05
02:40	.7	233.2	-.03	2.3	214.9	.01	3.6	208.0	.05
02:45	.6	254.8	-.02	2.1	218.5	.00	3.3	210.9	.02
02:50	.9	292.1	-.05	1.6	236.2	-.01	2.9	220.2	.03
02:55	1.1	307.2	-.02	1.4	258.1	.01	2.7	224.3	.02
03:00	1.1	296.3	-.01	1.8	251.4	.04	2.8	228.5	.09
03:05	1.0	278.5	.00	2.1	239.0	.06	3.2	222.3	.09
03:10	1.2	266.9	-.03	2.2	235.9	.02	3.1	222.4	.05
03:15	1.3	261.5	.00	2.3	237.8	.04	3.1	225.9	.04
03:20	1.1	270.1	-.03	2.0	245.0	.01	2.6	233.3	.02
03:25	1.2	269.2	-.01	2.0	245.4	.05	2.5	233.4	.08
03:30	1.1	274.1	-.02	2.0	251.7	.04	2.6	234.2	.06
03:35	1.2	285.4	-.03	1.8	264.9	.01	2.7	243.0	.03
03:40	1.2	292.3	-.03	1.9	274.5	.02	2.7	252.2	.04
03:45	1.6	284.6	-.04	2.3	268.1	.02	3.1	251.9	.06
03:50	1.7	279.5	-.03	2.5	257.6	.03	3.4	243.1	.06
03:55	1.7	276.8	-.02	2.7	257.5	.00	3.5	248.7	.03
04:00	1.6	278.0	.01	2.3	264.2	.01	3.2	250.8	.01
04:05	1.5	282.1	-.08	2.1	281.1	-.07	2.9	258.2	-.01
04:10	1.1	279.2	.01	1.8	273.6	.04	2.6	262.0	.04

	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	1.4	274.6	-.02	2.0	269.8	.00	3.0	263.3	.02
04:20	1.6	274.2	-.02	2.2	269.5	.01	3.5	262.4	.02
04:25	1.5	270.3	-.05	2.8	265.9	.01	3.8	261.0	.02
04:30	1.5	267.6	-.02	3.0	264.4	.00	3.9	260.4	.02
04:35	1.4	260.1	-.04	2.7	262.5	-.01	3.6	260.6	.02
04:40	1.0	237.9	-.01	2.0	256.3	.03	3.1	259.0	.05
04:45	1.0	241.7	-.01	1.9	254.6	.01	3.2	258.3	.03
04:50	1.1	249.6	.01	2.1	259.5	.03	3.1	262.1	.03
04:55	1.1	255.1	.00	2.2	264.8	.03	2.9	268.9	.04
05:00	.8	245.8	.00	1.8	267.1	.02	2.6	269.4	.04
05:05	.8	254.1	.00	1.7	271.7	.04	2.6	270.3	.05
05:10	.8	264.5	.00	1.6	274.5	.03	2.5	269.1	.05
05:15	.7	265.0	-.01	1.6	273.9	.02	2.4	267.3	.05
05:20	.7	235.9	-.05	1.5	265.1	-.04	2.4	258.8	-.01
05:25	.8	236.2	-.01	1.5	267.0	.03	2.4	259.1	.07
05:30	.6	231.0	-.01	1.4	269.8	.03	2.2	262.7	.08
05:35	.6	229.2	-.05	1.2	266.7	-.01	2.1	258.2	.04
05:40	.6	225.5	.01	1.1	262.5	.04	2.0	255.3	.06
05:45	.4	238.2	-.06	1.1	272.6	-.01	2.0	259.9	.00
05:50	.4	253.0	-.04	1.2	275.3	-.01	2.0	260.6	.02
05:55	.4	278.3	.00	1.1	279.5	.02	1.8	263.1	.05
06:00	.5	294.1	-.02	1.4	277.0	-.02	2.0	264.7	.01
06:05	.5	289.2	.03	1.3	276.9	.03	2.1	263.5	.05
06:10	.5	281.1	-.01	1.4	271.2	.01	2.2	258.3	.04
06:15	.7	282.6	.01	1.7	268.0	.03	2.5	257.6	.06
06:20	.6	288.3	.00	1.5	272.5	.01	2.2	257.7	.05
06:25	.6	281.2	-.02	1.4	273.6	-.03	2.1	257.2	.01
06:30	.3	270.7	-.01	1.1	273.7	.01	1.8	257.0	.04
06:35	.2	261.5	-.01	1.1	277.4	.01	1.7	259.5	.03
06:40	.1	217.7	-.01	1.0	277.2	.00	1.7	261.3	.02
06:45	.1	172.7	.01	.9	281.3	.03	1.5	262.4	.05
06:50	.1	198.1	-.02	1.0	285.2	.00	1.5	265.5	.05
06:55	.1	114.0	-.01	.9	288.1	.01	1.5	265.6	.03
07:00	.2	64.1	.00	.9	290.9	.01	1.5	263.5	.03
07:05	.2	49.4	-.01	.9	294.2	.01	1.5	262.5	.05
07:10	.5	56.4	-.02	.7	302.1	.01	1.3	257.9	.02
07:15	.4	71.6	-.02	.6	315.2	.00	1.1	266.4	.01
07:20	.4	50.8	-.02	.7	316.2	-.01	1.2	262.6	.03
07:25	.4	45.1	-.03	.8	311.7	.00	1.2	270.8	.04
07:30	.5	66.8	-.03	.6	329.8	-.02	1.1	281.8	.00
07:35	.7	73.1	.00	.5	15.5	-.01	.9	291.5	.02
07:40	.6	74.2	.00	.4	8.8	.01	.9	281.2	.04
07:45	.4	65.6	-.01	.5	352.1	.01	1.0	276.8	.03
07:50	.4	28.4	-.03	.6	339.0	.00	1.1	280.6	.01
07:55	.5	15.2	-.02	.7	331.2	-.02	1.2	288.2	-.05
08:00	.4	20.5	.02	.7	329.7	.03	1.3	286.4	.04
08:05	.2	352.3	-.01	.9	312.8	.00	1.6	279.6	.01
08:10	.2	218.5	-.02	.7	298.4	-.01	1.6	276.7	.00
08:15	.3	208.1	.02	.9	283.9	.04	2.0	264.3	.06
08:20	.3	179.0	-.01	.9	276.8	.00	2.0	255.4	.01
08:25	.2	119.4	.00	.6	272.9	.02	1.8	249.6	.04
08:30	.3	85.9	.00	.5	304.9	.00	1.6	253.5	.01
08:35	.3	60.0	-.02	.5	329.1	-.02	1.4	266.3	-.01
08:40	.4	77.2	-.02	.6	342.5	.02	1.2	270.6	.04
08:45	.5	78.6	-.02	.5	341.0	-.01	1.2	271.7	.01
08:50	.5	75.9	.00	.5	320.7	.02	1.3	263.1	.04

	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	.5	99.1	-.03	.4	276.3	-.02	1.3	248.1	.02
09:00	.7	98.5	.05	.4	251.4	.05	1.5	233.7	.06
09:05	.7	100.7	.00	.5	235.9	.03	1.8	230.1	.02
09:10	.5	39.8	-.04	.8	248.3	.02	1.8	231.0	.04
09:15	.5	289.9	-.09	1.2	244.5	-.05	2.2	228.9	-.02
09:20	.5	253.8	.04	1.6	234.0	.02	2.6	228.8	.01
09:25	.8	240.3	-.13	2.0	233.5	-.15	2.5	237.0	-.11
09:30	1.3	244.8	-.14	2.1	244.3	-.11	2.4	246.3	-.05
09:35	1.9	250.8	-.08	2.2	250.8	-.05	2.5	249.1	-.02
09:40	2.0	256.9	-.09	2.4	254.9	-.06	2.4	250.2	-.03
09:45	2.5	267.0	.12	2.1	262.2	.11	1.8	252.6	.14
09:50	2.6	264.8	.17	2.5	260.9	.14	2.2	252.6	.11
09:55	2.2	270.5	.23	2.3	265.6	.27	2.4	258.7	.27
10:00	1.6	263.9	.08	1.8	252.7	.21	2.1	250.2	.20
10:05	1.7	232.6	.36	1.6	241.1	.43	1.7	244.4	.46
10:10	1.6	280.6	.09	1.8	278.8	.22	1.9	278.1	.29
10:15	1.6	249.1	.33	1.7	249.4	.28	1.8	243.7	.25
10:20	1.9	276.6	-.03	1.9	279.1	-.03	1.8	279.6	-.07
10:25	2.1	270.5	.21	2.3	265.9	.19	2.3	258.1	.17
10:30	2.3	264.7	.45	2.3	261.8	.54	2.2	257.2	.56
10:35	2.0	272.9	.30	2.0	270.5	.33	2.1	266.9	.33
10:40	1.4	281.3	.05	1.4	274.1	.09	1.6	266.6	.16
10:45	2.1	249.3	.36	2.4	250.7	.52	2.8	245.5	.60
10:50	2.2	242.1	.36	2.4	245.7	.55	2.5	248.3	.56
10:55	1.6	262.6	.06	1.4	261.0	.16	1.5	257.5	.18
11:00	3.4	243.9	-.56	3.7	242.8	-.47	3.8	241.2	-.32
11:05	1.8	219.1	.12	1.9	207.9	.38	2.0	193.9	.47
11:10	2.7	226.4	-.46	2.9	230.7	-.60	2.8	232.2	-.73
11:15	2.6	211.7	-.47	2.6	215.3	-.48	2.6	215.2	-.44
11:20	3.0	204.5	-.01	3.3	208.5	-.17	3.4	210.0	-.13
11:25	3.0	220.0	-.03	3.2	215.4	-.06	3.2	213.9	.03
11:30	3.2	213.0	.05	3.4	214.7	.06	3.8	215.6	.01
11:35	4.4	197.9	.23	4.1	205.5	.23	4.1	206.9	.26
11:40	4.3	206.4	-.08	4.5	204.2	.01	4.6	204.3	.05
11:45	5.2	213.1	.73	5.2	214.8	.85	5.3	216.5	.91
11:50	4.3	216.6	.34	4.4	217.0	.39	4.6	218.1	.42
11:55	6.1	229.8	.09	6.5	229.0	.19	6.6	228.0	.34
12:00	4.4	235.4	.00	4.4	234.4	.09	4.4	234.2	.13
12:05	4.6	232.3	-.68	4.8	234.3	-.85	4.7	237.6	-.89
12:10	3.5	211.1	-.15	3.4	217.5	-.14	3.4	222.9	-.16
12:15	4.4	202.1	-.25	4.4	200.4	-.53	4.4	201.3	-.77
12:20	3.9	210.1	-.74	4.2	218.7	-.91	4.4	226.4	-1.09
12:25	5.7	189.9	-.45	5.9	188.4	-.44	6.0	187.2	-.51
12:30	7.0	193.3	.61	7.2	195.2	.64	7.3	197.4	.68
12:35	5.7	185.6	-.04	5.7	185.8	.19	5.7	185.8	.37
12:40	5.7	185.7	-.95	5.9	183.7	-.86	6.1	183.9	-.83
12:45	7.9	185.5	.14	8.1	187.2	.26	8.2	188.6	.22
12:50	6.5	185.2	.05	6.6	185.3	-.01	6.8	187.5	-.12
12:55	6.1	192.8	-.65	6.2	192.1	-.66	6.3	191.8	-.55
13:00	5.7	200.2	.29	6.0	198.4	.49	6.3	195.7	.61
13:05	4.8	215.0	-.26	5.0	216.2	-.17	5.2	217.1	-.17
13:10	6.1	213.5	.43	6.1	210.0	.55	6.2	207.1	.66
13:15	5.4	190.5	.19	6.1	192.9	.07	6.4	195.3	.07
13:20	5.0	217.5	-.25	4.9	216.2	-.27	5.0	214.9	-.38
13:25	4.3	208.1	-.15	4.6	206.0	-.23	4.8	199.4	-.31
13:30	5.5	175.3	.13	5.6	174.7	.29	5.5	176.2	.35

	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	5.5	211.3	-.08	5.4	214.7	-.06	5.3	217.5	-.12
13:40	4.7	186.8	-.54	5.1	187.3	-.47	5.3	185.9	-.44
13:45	6.1	195.3	.27	6.0	198.0	.34	5.9	202.7	.31
13:50	5.0	223.2	.10	5.1	227.1	.18	5.1	228.7	.03
13:55	5.6	223.0	.31	5.5	223.0	.42	5.5	220.1	.53
14:00	3.8	233.6	-.23	3.8	234.8	-.25	3.7	229.1	-.29
14:05	2.8	224.6	.08	3.0	222.1	.13	2.9	216.9	.17
14:10	3.9	239.7	-.79	4.0	242.7	-.78	4.2	245.4	-.73
14:15	4.4	194.5	-.54	4.7	195.2	-.48	4.9	198.3	-.26
14:20	5.0	197.8	-.37	5.2	197.9	-.39	5.5	201.7	-.43
14:25	6.5	221.4	.06	6.5	221.9	.26	6.4	221.3	.37
14:30	5.9	208.9	.22	6.2	209.8	.40	6.4	211.7	.55
14:35	6.1	201.5	.13	6.0	200.6	.26	6.1	200.3	.35
14:40	6.0	217.6	-.13	5.9	215.3	-.07	5.8	216.4	.02
14:45	4.2	202.7	-.48	4.5	201.7	-.58	4.8	198.0	-.62
14:50	4.9	236.3	-.51	5.3	235.1	-.57	5.7	234.3	-.54
14:55	6.2	223.6	.09	6.4	223.8	.15	6.5	224.7	.23
15:00	5.5	220.3	.42	5.7	219.5	.45	5.8	219.1	.41
15:05	2.9	246.4	-.21	3.1	251.5	-.20	3.4	250.8	-.24
15:10	5.5	240.5	-.01	5.8	240.9	-.01	5.9	241.0	-.02
15:15	4.9	238.3	.12	4.9	238.6	.06	4.8	234.8	-.02
15:20	4.3	201.8	-.54	4.4	203.6	-.60	4.6	206.3	-.56
15:25	6.1	213.6	.58	6.4	212.6	.74	6.5	212.4	.77
15:30	5.5	210.4	.07	5.7	210.6	-.02	5.8	212.7	-.10
15:35	3.8	247.5	-.37	4.1	247.3	-.27	4.4	246.5	-.26
15:40	5.2	223.1	.40	5.3	224.1	.50	5.2	222.1	.50
15:45	4.4	240.3	.16	4.6	241.5	.22	4.5	245.2	.30
15:50	5.9	214.0	.08	5.8	215.9	.17	6.1	214.9	.11
15:55	5.2	200.2	-.02	5.5	209.4	.08	5.6	216.1	.09
16:00	7.5	215.6	.15	7.6	216.0	.13	7.5	215.0	.14
16:05	4.7	227.4	.04	4.8	231.9	.16	5.1	231.7	.07
16:10	5.8	233.0	.02	5.7	233.6	.03	5.5	234.3	-.01
16:15	5.3	247.2	-.32	5.6	248.9	-.38	5.7	248.6	-.26
16:20	4.3	222.2	.51	4.4	226.6	.68	4.5	227.9	.73
16:25	4.6	204.1	-.22	4.8	208.7	-.11	4.9	211.3	-.02
16:30	5.4	196.5	.48	5.4	197.9	.56	5.4	198.6	.58
16:35	3.1	240.3	-.82	3.3	244.5	-.73	3.5	241.7	-.69
16:40	4.1	207.8	-.38	4.2	213.6	-.54	4.2	212.9	-.69
16:45	5.6	240.2	-.32	5.9	237.5	-.26	6.0	236.2	-.22
16:50	5.0	250.1	-.12	5.1	249.7	-.07	5.1	248.3	.00
16:55	5.9	238.1	.25	6.2	237.9	.34	6.4	235.6	.38
17:00	3.8	205.9	-.35	3.8	205.0	-.36	3.9	202.0	-.35
17:05	5.6	234.8	-.11	5.5	234.5	-.17	5.3	236.3	-.19
17:10	4.5	226.1	-1.07	4.7	223.5	-1.36	4.8	225.7	-1.45
17:15	5.2	254.4	.15	5.3	251.2	.26	5.4	250.4	.30
17:20	5.4	231.1	.45	5.7	228.0	.44	6.1	224.2	.50
17:25	4.1	248.4	-.25	4.2	249.7	-.34	4.2	250.6	-.44
17:30	4.5	237.7	-.03	4.9	235.8	.10	5.3	235.2	.20
17:35	4.2	246.8	-.48	4.5	250.0	-.50	4.8	251.1	-.40
17:40	4.6	237.2	.26	4.4	237.5	.32	4.3	238.9	.34
17:45	3.4	239.5	-.57	3.5	238.8	-.62	3.6	242.4	-.78
17:50	3.9	245.3	-.50	4.4	244.2	-.37	4.8	242.6	-.23
17:55	4.9	247.6	.07	5.1	251.0	.15	5.3	252.1	.19
18:00	5.2	247.4	.16	5.4	243.5	.14	5.7	240.6	.06
18:05	3.7	245.2	-.68	3.9	242.4	-.79	3.9	239.5	-.87
18:10	3.9	235.9	-.23	4.0	235.2	-.38	4.3	236.5	-.40

	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	3.7	246.3	-52	4.1	242.9	-50	4.3	243.6	-42
18:20	4.1	240.7	-58	4.4	243.2	-63	4.5	242.8	-65
18:25	4.1	255.0	-22	4.2	254.8	-32	4.3	252.1	-31
18:30	4.1	207.7	-23	4.4	206.5	-28	4.7	205.3	-25
18:35	4.5	215.6	-29	4.9	214.9	-34	5.3	216.9	-38
18:40	4.5	212.4	-35	4.6	210.8	-44	4.8	210.8	-56
18:45	4.6	232.6	-44	4.7	233.9	-43	4.8	235.4	-41
18:50	3.9	229.5	-50	3.9	228.4	-52	4.0	229.3	-49
18:55	3.6	206.3	-58	4.1	206.6	-41	4.8	208.6	-19
19:00	4.3	229.8	-45	4.4	226.2	-42	4.6	223.9	-37
19:05	4.1	234.7	-16	4.3	235.7	-15	4.5	236.4	-12
19:10	4.7	238.3	.03	4.9	237.8	.10	5.1	236.6	.10
19:15	4.0	234.9	-.03	4.2	236.6	.10	4.4	236.3	.15
19:20	4.0	232.4	.04	4.4	233.9	.14	4.8	234.1	.18
19:25	4.5	239.7	-.02	4.8	237.6	.01	5.2	235.3	.01
19:30	3.8	231.5	-.02	4.2	231.6	.04	4.4	232.1	.04
19:35	3.5	239.7	-.01	3.9	236.9	.08	4.2	234.1	.11
19:40	4.2	235.4	-.06	4.4	234.2	.02	4.5	232.3	.09
19:45	3.9	239.6	.09	4.1	239.1	.10	4.2	237.0	.11
19:50	3.6	237.6	-.10	4.0	236.8	-.06	4.4	234.5	.01
19:55	3.4	234.1	-.11	3.9	234.3	-.01	4.3	234.7	.03
20:00	3.7	235.6	-.02	4.2	235.3	.04	4.7	234.8	.05
20:05	3.6	234.7	-.05	4.0	233.6	.03	4.5	231.3	.07
20:10	3.5	232.7	.00	4.0	233.1	.09	4.4	231.1	.11
20:15	4.0	235.8	.03	4.5	232.9	.06	4.8	230.9	.05
20:20	3.9	233.2	-.04	4.3	231.6	.01	4.7	231.3	.07
20:25	3.6	229.9	-.02	4.1	229.7	.00	4.5	229.8	.02
20:30	3.8	220.8	-.05	4.2	220.3	-.04	4.8	220.4	-.02
20:35	3.9	214.4	-.05	4.4	215.0	.02	4.9	214.6	.06
20:40	3.4	218.2	-.07	3.9	219.5	-.01	4.4	219.5	.06
20:45	3.9	216.6	-.07	4.4	218.7	-.04	4.7	220.7	.00
20:50	4.1	213.4	-.14	4.7	212.8	-.14	5.1	213.1	-.13
20:55	4.2	207.5	-.14	4.8	209.0	-.12	5.2	210.7	-.10
21:00	4.7	206.2	-.02	5.1	208.3	.03	5.5	210.4	.06
21:05	6.0	220.1	-.05	6.6	220.2	.02	7.0	220.2	.09
21:10	5.5	215.7	-.17	6.2	216.3	-.13	6.7	216.4	-.11
21:15	4.8	211.2	-.06	5.7	213.7	-.02	6.4	213.8	-.02
21:20	4.5	208.0	-.02	5.1	210.0	.00	5.6	210.8	-.03
21:25	4.8	208.7	-.08	5.3	209.0	-.02	5.8	209.9	-.03
21:30	4.7	208.9	-.16	5.4	208.4	-.14	6.0	208.0	-.13
21:35	4.7	209.3	-.15	5.5	209.1	-.19	6.5	208.6	-.23
21:40	4.7	206.0	-.14	5.5	206.0	-.10	6.3	205.0	-.12
21:45	3.8	203.9	-.11	4.6	202.9	-.13	5.4	202.3	-.16
21:50	4.7	202.4	-.01	5.2	202.3	.06	5.9	202.5	.05
21:55	4.8	203.3	-.13	5.5	202.3	-.10	6.5	200.2	-.01
22:00	4.6	202.8	-.15	5.3	202.4	-.07	6.0	200.4	-.07
22:05	4.5	199.3	-.10	5.2	199.1	-.07	5.9	197.9	-.08
22:10	4.6	198.3	-.09	5.1	197.6	-.09	5.7	196.9	-.07
22:15	4.5	197.0	-.14	5.1	194.5	-.08	5.7	191.7	-.03
22:20	5.0	198.8	.01	5.6	196.6	.06	6.0	194.5	.12
22:25	5.2	193.0	-.08	5.7	191.7	.00	6.5	192.2	.02
22:30	4.7	199.5	-.07	5.2	197.2	-.07	5.8	195.6	.04
22:35	5.0	198.6	-.23	5.9	196.9	-.01	6.8	195.8	.13
22:40	5.3	203.8	-.09	5.9	201.8	-.02	6.4	199.2	-.04
22:45	5.1	199.4	-.12	6.0	197.4	-.14	6.7	194.7	-.07
22:50	5.3	197.3	-.03	5.9	195.9	-.04	6.4	195.5	.03

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

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	5.1	200.9	.05	5.5	204.7	.06	5.7	204.7	.08
00:05	5.3	202.5	.07	5.9	205.1	.07	6.0	205.9	.09
00:10	5.0	202.5	.06	5.6	204.0	.07	6.0	205.4	.11
00:15	4.4	198.8	.12	5.1	200.8	.14	5.5	204.2	.10
00:20	4.6	201.7	.09	5.3	204.5	.11	5.8	207.4	.13
00:25	4.5	204.4	.02	5.2	206.3	.05	5.8	207.8	.04
00:30	4.0	203.6	.02	4.8	205.6	.01	5.5	208.0	.08
00:35	3.8	205.2	-.02	4.7	207.7	.00	5.4	210.1	.01
00:40	3.6	211.3	.04	4.5	211.0	.02	5.2	212.0	.04
00:45	3.6	213.5	.06	4.4	212.7	.08	5.1	214.0	.16
00:50	3.9	212.6	.04	4.6	212.9	.07	5.3	215.7	.03
00:55	3.9	214.9	.06	4.6	215.4	.05	5.3	219.1	.07
01:00	3.8	215.2	.03	4.5	215.8	.03	5.2	219.2	.04
01:05	3.6	215.0	.06	4.3	214.8	.09	4.8	218.0	.08
01:10	3.2	215.6	.04	3.9	215.0	.05	4.6	218.0	.06
01:15	3.0	215.8	.07	3.7	215.0	.06	4.4	218.4	.09
01:20	3.2	213.1	.09	3.8	214.6	.10	4.5	216.4	.11
01:25									
01:30	3.5	213.8	.04	4.0	215.5	.05	4.6	215.0	.04
01:35	3.4	214.7	.05	4.2	214.7	.06	4.7	214.5	.08
01:40	3.5	210.1	.06	4.2	212.2	.07	5.0	211.7	.10
01:45	3.4	210.5	.04	4.4	211.3	.03	5.1	211.0	.04
01:50	3.3	208.6	.07	4.1	208.7	.06	4.7	210.7	.07
01:55	3.6	204.4	.10	4.2	204.8	.11	4.8	205.8	.08
02:00	3.5	202.0	.08	4.4	202.6	.07	5.0	202.9	.09
02:05	3.5	201.3	.05	4.4	200.9	.05	5.1	200.8	.05
02:10	4.0	202.3	.04	4.8	202.5	.07	5.7	202.0	.05
02:15	4.1	204.4	.04	4.9	202.7	.07	5.9	202.8	.04
02:20	4.0	205.9	.06	5.0	204.7	.07	6.0	204.4	.06
02:25	3.9	208.6	.10	5.0	206.5	.10	6.2	205.7	.09
02:30	4.2	205.6	.08	5.4	204.4	.09	6.6	206.3	.10
02:35	4.5	206.5	.06	5.7	206.1	.09	6.6	209.6	.12
02:40	4.7	205.9	.08	5.7	208.0	.11	6.8	211.0	.12
02:45	4.3	209.5	.05	5.4	210.0	.07	6.6	211.7	.08
02:50	4.0	215.1	.05	5.1	213.7	.07	6.1	214.1	.07
02:55	4.0	216.4	.04	5.1	215.8	.08	6.0	215.7	.08
03:00	4.1	218.7	.10	5.1	217.9	.13	5.9	217.7	.14
03:05	4.2	216.6	.09	4.9	217.1	.09	5.8	215.9	.11
03:10	3.9	219.1	.06	4.9	216.6	.07	5.9	213.7	.08
03:15	4.0	221.2	.06	4.8	217.2	.08	5.8	212.9	.06
03:20	3.5	224.4	.03	4.2	217.3	.03	5.1	212.8	.04
03:25	3.3	221.3	.07	4.2	214.6	.05	5.3	210.6	.06
03:30	3.5	220.0	.07	4.4	214.7	.09	5.3	210.2	.09
03:35	3.3	228.2	.05	3.9	219.2	.04	4.8	214.2	.03
03:40	3.4	239.7	.05	3.7	230.6	.07	3.9	221.2	.04
03:45	3.8	242.2	.08	4.0	235.9	.09	3.9	228.4	.07
03:50	4.0	236.7	.07	4.3	232.4	.10	4.3	227.4	.10
03:55	4.0	242.7	.05	4.4	237.5	.04	4.7	232.5	.07
04:00	4.0	245.0	.02	4.5	238.1	.05	4.9	232.2	.05
04:05	3.7	249.5	.02	4.1	244.2	.04	4.4	237.8	.05
04:10	3.3	259.3	.03	3.6	251.3	.04	3.9	241.7	.04

	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	3.8	259.8	.05	4.3	254.6	.05	4.4	247.5	.03
04:20	4.4	258.2	.02	4.9	254.6	.03	5.2	250.3	.03
04:25	4.5	257.9	.04	5.2	255.0	.06	5.8	250.2	.05
04:30	4.6	258.3	.03	5.3	254.6	.04	5.9	250.6	.04
04:35	4.4	259.2	.01	5.1	257.4	.05	5.8	254.4	.08
04:40	3.7	257.2	.07	4.3	256.0	.07	5.0	255.0	.06
04:45	3.8	259.5	.06	4.1	260.8	.06	4.8	260.9	.06
04:50	3.6	265.2	.07	4.2	265.8	.07	4.9	261.8	.07
04:55	3.7	267.8	.04	4.4	264.6	.05	4.9	259.6	.06
05:00	3.4	266.9	.04	4.1	260.8	.05	4.6	256.7	.06
05:05	3.4	266.0	.09	3.9	259.8	.11	4.2	255.3	.11
05:10	3.2	263.6	.10	3.5	257.5	.12	4.0	252.4	.11
05:15	3.0	257.4	.07	3.6	252.0	.11	4.2	248.2	.10
05:20	3.2	253.0	.07	3.7	248.4	.12	4.2	247.2	.15
05:25	3.1	252.8	.11	3.7	250.7	.12	4.4	246.1	.12
05:30	3.0	254.5	.11	3.8	249.9	.12	4.5	244.7	.10
05:35	2.9	249.6	.04	3.5	246.7	.06	4.1	243.2	.09
05:40	2.8	250.9	.06	3.5	247.3	.10	4.1	241.5	.11
05:45	2.7	253.6	.00	3.4	249.3	.07	4.2	243.6	.03
05:50	2.7	253.2	.04	3.5	248.5	.05	4.1	243.3	.04
05:55	2.7	255.0	.04	3.5	248.9	.02	4.3	240.6	.09
06:00	2.7	257.7	.00	3.4	251.5	.03	4.1	242.0	.07
06:05	2.8	255.1	.07	3.5	247.9	.13	4.2	238.2	.10
06:10	2.9	250.0	.07	3.7	239.6	.08	4.4	232.7	.07
06:15	3.1	248.6	.08	3.7	239.2	.08	4.5	234.7	.08
06:20	2.8	249.5	.07	3.4	241.7	.10	4.2	235.7	.09
06:25	2.7	248.2	.06	3.4	240.7	.10	4.0	234.4	.08
06:30	2.6	246.9	.07	3.2	239.6	.08	3.6	233.0	.07
06:35	2.4	249.3	.07	3.1	239.9	.08	3.6	231.7	.06
06:40	2.3	248.6	.03	3.1	239.1	.04	3.8	230.7	.05
06:45	2.3	247.9	.08	3.3	235.1	.07	4.1	229.6	.09
06:50	2.3	247.0	.08	3.3	233.3	.06	4.1	228.5	.04
06:55	2.3	245.3	.03	3.2	229.1	.06	4.1	225.2	.07
07:00	2.2	238.8	.05	3.1	225.6	.06	4.1	225.1	.08
07:05	2.1	233.3	.07	3.0	225.2	.10	3.9	225.6	.12
07:10	2.1	226.9	.06	3.0	222.6	.06	3.6	221.7	.14
07:15	1.8	233.0	.03	2.6	221.8	.06	3.2	220.9	.05
07:20	1.6	231.1	.05	2.2	222.1	.04	2.8	220.8	.08
07:25	1.4	242.6	.04	1.9	227.8	.06	2.6	222.2	.07
07:30	1.3	255.9	-.01	1.6	234.1	-.02	2.3	226.0	-.01
07:35	1.2	260.3	.02	1.4	237.3	.03	2.0	226.1	.06
07:40	1.2	254.7	.06	1.5	232.0	.10	2.3	223.1	.22
07:45	1.3	251.1	.04	1.7	228.5	.02	2.7	223.1	.00
07:50	1.4	253.7	.00	1.9	232.5	-.01	2.8	226.3	-.01
07:55	1.6	259.3	.02	2.2	236.4	.00	3.2	228.7	-.03
08:00	1.7	261.8	.04	2.4	238.1	.04	3.4	227.9	.04
08:05	2.0	257.0	.02	2.6	242.3	.04	3.4	231.5	.01
08:10	2.1	256.8	-.01	2.6	242.8	-.01	3.4	232.5	-.01
08:15	2.5	247.9	.06	3.3	238.5	.10	4.0	229.3	.10
08:20	2.7	240.2	.03	3.3	232.3	.04	3.8	228.7	.04
08:25	2.6	233.2	.03	3.5	229.1	.06	4.1	227.1	.06
08:30	2.4	238.8	.01	3.4	233.4	.00	4.1	230.2	.01
08:35	2.3	244.3	-.01	3.3	237.4	-.01	4.0	232.2	.01
08:40	2.1	240.9	.04	3.2	232.3	.04	3.9	229.3	.04
08:45	2.1	235.3	.02	3.0	230.4	.02	3.7	226.1	.02
08:50	2.0	237.8	.05	2.8	231.0	.06	3.6	225.6	.07

	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	2.3	234.0	.05	3.0	227.1	.06	3.6	220.8	.04
09:00	2.6	225.9	.07	3.3	223.9	.08	3.5	220.0	.09
09:05	2.8	223.1	.06	3.4	222.7	.06	3.6	222.1	.05
09:10	2.8	226.5	.08	3.3	226.2	.06	3.8	225.9	.04
09:15	2.8	227.9	.04	2.9	231.4	.03	3.3	228.3	.03
09:20	2.7	229.6	.03	2.9	232.0	.05	3.0	227.8	.04
09:25	2.6	239.4	-.06	2.8	236.0	-.01	3.1	228.6	.01
09:30	2.7	243.2	-.01	2.9	236.3	.01	3.0	225.7	.04
09:35	2.6	244.3	.00	2.6	234.5	.01	2.9	220.4	-.02
09:40	2.2	240.8	.04	2.2	224.8	.07	2.5	215.9	.07
09:45	1.8	241.3	.11	1.8	229.4	.14	2.1	215.7	.12
09:50	2.1	241.0	.09	2.2	227.6	.07	2.6	220.2	.07
09:55	2.4	248.6	.21	2.5	236.5	.17	2.7	228.7	.09
10:00	2.4	243.2	.16	2.5	230.5	.16	2.8	221.8	.17
10:05	1.9	239.7	.32	2.1	233.7	.26	2.3	225.8	.28
10:10	1.8	270.9	.34	1.8	259.7	.39	1.9	250.7	.30
10:15	1.6	240.7	.22	1.6	238.9	.19	1.7	236.3	.11
10:20	1.8	272.0	-.10	1.7	271.2	-.15	1.7	265.3	-.31
10:25	2.4	249.2	.15	2.3	241.1	.14	2.1	239.8	.13
10:30	2.1	249.9	.56	2.0	245.4	.48	2.0	237.4	.43
10:35	2.2	261.6	.34	2.3	253.3	.29	2.2	247.2	.16
10:40	1.8	260.9	.24	2.1	256.1	.30	2.4	248.2	.30
10:45	2.9	241.5	.56	2.9	238.8	.49	2.9	238.9	.44
10:50	2.4	246.4	.56	2.3	242.2	.59	2.3	234.9	.60
10:55	1.4	244.8	.09	1.3	234.2	-.03	1.4	220.5	-.10
11:00	3.6	239.7	-.26	3.3	236.2	-.25	3.1	232.1	-.25
11:05	2.2	186.1	.42	2.2	183.4	.44	2.2	189.4	.49
11:10	2.7	234.7	-.77	2.6	236.2	-.77	2.7	239.6	-.81
11:15	2.9	203.6	-.41	3.1	198.5	-.47	3.3	201.8	-.51
11:20	3.4	209.1	-.02	3.3	204.4	-.03	3.2	203.8	-.16
11:25	3.3	213.2	.06	3.2	213.0	.01	3.0	214.8	-.06
11:30	4.0	215.5	.05	3.9	211.6	.03	4.0	209.3	.00
11:35	4.2	205.6	.25	4.4	204.9	.17	4.4	204.1	.11
11:40	4.7	208.8	-.05	5.0	212.4	-.06	5.3	213.4	-.05
11:45	5.2	216.7	.95	5.1	215.9	.97	5.3	214.9	.98
11:50	4.6	220.3	.39	4.5	222.7	.42	4.7	221.9	.35
11:55	6.4	226.9	.45	6.2	224.6	.52	6.0	223.2	.49
12:00	4.3	233.9	.12	4.2	234.4	.11	4.1	234.6	.12
12:05	4.6	242.2	-.96	4.7	242.7	-1.10	4.8	242.3	-1.22
12:10	3.6	224.6	-.38	3.7	227.4	-.69	3.8	230.3	-.91
12:15	4.5	203.5	-1.08	4.6	208.3	-1.24	4.6	211.0	-1.34
12:20	4.8	229.7	-1.13	5.0	228.8	-1.13	5.5	226.7	-1.09
12:25	6.1	185.4	-.55	6.1	185.5	-.62	6.2	186.9	-.58
12:30	7.3	198.0	.66	7.3	197.7	.63	7.3	197.7	.57
12:35	5.8	185.3	.39	5.8	185.8	.39	5.7	189.0	.49
12:40	6.3	183.4	-.75	6.5	184.4	-.59	6.7	184.5	-.43
12:45	8.3	190.6	.31	8.3	192.6	.35	8.4	193.9	.39
12:50	6.9	189.6	-.13	7.2	192.6	-.20	7.5	194.2	-.14
12:55	6.6	192.9	-.45	6.7	193.0	-.33	6.9	195.0	-.19
13:00	6.4	193.6	.75	6.6	192.2	.92	6.6	192.7	1.03
13:05	5.3	219.7	-.25	5.5	219.9	-.23	5.7	218.3	-.17
13:10	6.3	204.8	.80	6.3	203.0	.90	6.5	200.7	.82
13:15	6.7	198.0	.22	7.1	198.8	.33	7.2	199.5	.38
13:20	5.2	214.3	-.50	5.2	212.8	-.58	5.1	211.4	-.76
13:25	5.0	196.6	-.49	5.2	195.9	-.63	5.7	195.7	-.82
13:30	5.5	178.2	.25	5.5	181.0	.09	5.5	183.6	.12

	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	5.2	221.1	-.30	5.2	221.9	-.47	5.2	223.4	-.76
13:40	5.5	185.5	-.46	5.8	185.7	-.46	5.9	185.4	-.39
13:45	6.0	204.9	.26	5.9	203.6	.21	5.9	204.8	.17
13:50	5.2	230.4	-.17	5.5	230.1	-.43	5.8	229.0	-.65
13:55	5.7	219.0	.55	5.8	217.9	.55	6.1	217.8	.59
14:00	3.6	216.6	-.34	3.8	210.0	-.31	4.1	204.3	-.25
14:05	2.7	216.8	.19	2.8	219.5	.14	3.0	222.4	.03
14:10	4.3	245.0	-.60	4.3	245.7	-.49	4.5	242.6	-.46
14:15	5.0	199.8	-.31	5.3	200.4	-.41	5.5	199.8	-.37
14:20	5.6	201.8	-.62	5.7	198.3	-.77	5.8	197.0	-1.00
14:25	6.3	219.5	.45	6.4	218.5	.49	6.3	218.3	.50
14:30	6.5	211.9	.65	6.5	210.2	.70	6.7	210.0	.71
14:35	6.4	199.4	.35	6.4	199.0	.40	6.5	199.2	.44
14:40	5.6	218.4	-.02	5.5	218.4	-.03	5.6	216.9	-.08
14:45	5.0	197.5	-.60	5.2	194.4	-.64	5.1	193.0	-.91
14:50	5.8	231.1	-.61	5.6	226.1	-.75	5.4	222.4	-.87
14:55	6.7	225.4	.29	6.9	226.6	.24	7.1	226.8	.26
15:00	5.7	218.3	.49	5.6	219.0	.51	5.3	219.8	.50
15:05	3.5	249.0	-.26	3.5	248.6	-.13	3.4	248.5	-.07
15:10	6.1	241.0	-.08	6.1	241.5	-.11	6.0	241.1	-.17
15:15	5.0	231.8	.11	5.1	228.3	.30	5.3	223.5	.42
15:20	4.7	209.3	-.58	4.8	210.3	-.57	4.9	212.4	-.55
15:25	6.6	210.9	.82	6.7	210.2	.93	6.7	209.4	1.05
15:30	5.9	211.7	-.24	5.8	210.4	-.41	5.8	208.6	-.46
15:35	4.7	245.1	-.31	4.9	244.4	-.25	4.9	244.4	-.11
15:40	5.0	220.3	.44	4.9	220.2	.34	5.1	220.1	.22
15:45	4.7	245.8	.32	4.7	247.2	.27	4.7	248.0	.23
15:50	6.1	214.7	.14	6.2	215.5	.21	6.4	215.7	.26
15:55	5.6	218.9	.05	5.7	221.0	.01	5.9	223.6	.05
16:00	7.6	214.2	.11	7.6	213.3	.07	7.7	212.7	.09
16:05	5.4	230.5	-.05	5.6	226.9	-.19	5.7	226.3	-.37
16:10	5.6	235.5	-.10	5.8	234.5	-.19	6.0	231.5	-.23
16:15	5.8	247.6	-.15	5.9	244.8	-.22	6.0	241.7	-.30
16:20	4.5	227.7	.74	4.5	228.7	.72	4.6	229.4	.66
16:25	5.0	214.8	.04	5.0	214.7	.11	5.0	212.4	.18
16:30	5.5	200.8	.62	5.6	203.7	.72	5.7	204.9	.76
16:35	3.7	240.0	-.74	3.7	241.9	-.87	3.8	238.4	-.85
16:40	4.3	212.5	-.82	4.4	212.9	-.95	4.7	211.0	-1.02
16:45	6.0	233.1	-.26	6.1	230.4	-.33	6.2	229.2	-.39
16:50	5.1	247.2	-.06	5.0	244.6	-.01	5.0	241.3	-.02
16:55	6.5	232.6	.40	6.6	231.9	.43	6.6	231.7	.40
17:00	4.2	198.4	-.45	4.5	193.0	-.46	4.6	188.3	-.39
17:05	5.1	236.9	-.29	5.1	237.2	-.48	5.0	240.4	-.63
17:10	4.7	227.5	-1.57	4.4	230.3	-1.57	4.3	233.4	-1.42
17:15	5.5	247.6	.28	5.6	244.9	.26	5.7	242.4	.17
17:20	6.4	219.4	.55	6.5	217.1	.68	6.5	216.4	.73
17:25	4.2	250.8	-.49	4.2	249.0	-.55	4.4	247.1	-.56
17:30	5.5	235.7	.32	5.5	233.6	.31	5.7	231.6	.29
17:35	5.0	251.0	-.46	5.2	249.5	-.54	5.4	248.8	-.55
17:40	4.3	239.5	.30	4.2	238.4	.09	4.1	236.0	-.11
17:45	3.7	246.7	-.85	3.8	252.6	-.93	3.9	254.6	-.98
17:50	5.0	240.4	-.15	5.2	240.8	-.12	5.4	241.8	-.05
17:55	5.4	252.8	.24	5.7	252.4	.31	5.9	251.8	.38
18:00	5.9	239.1	.09	5.9	238.6	.07	6.0	238.4	.14
18:05	4.0	236.8	-.93	4.1	234.5	-1.06	4.2	233.6	-1.14
18:10	4.5	237.4	-.49	4.6	239.1	-.52	4.8	240.4	-.53

	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	4.3	240.4	-.41	4.4	238.5	-.39	4.6	237.2	-.37
18:20	4.5	242.3	-.63	4.5	242.2	-.54	4.5	240.9	-.46
18:25	4.3	250.8	-.29	4.4	250.8	-.28	4.4	247.9	-.28
18:30	5.0	206.9	-.09	5.3	208.6	-.12	5.6	210.4	-.02
18:35	5.5	217.0	-.29	5.6	218.6	-.24	5.6	220.7	-.14
18:40	4.9	211.8	-.72	5.3	212.4	-.83	5.5	210.4	-.90
18:45	4.7	234.6	-.34	4.8	236.2	-.42	4.8	237.9	-.48
18:50	4.2	228.8	-.47	4.3	227.3	-.49	4.5	228.4	-.57
18:55	5.2	209.8	.05	5.5	208.9	.08	5.8	209.1	.08
19:00	4.9	222.1	-.24	5.1	220.3	-.25	5.2	220.3	-.27
19:05	4.8	236.6	-.13	5.0	236.9	-.16	5.1	235.6	-.23
19:10	5.2	236.3	.11	5.4	234.9	.10	5.6	234.1	.07
19:15	4.7	234.4	.13	5.0	234.0	.19	5.2	233.6	.25
19:20	5.1	234.5	.13	5.5	234.3	.09	5.9	233.7	.09
19:25	5.5	234.7	.02	5.7	234.4	.01	5.9	233.8	-.01
19:30	4.7	232.1	.01	4.9	229.5	.03	5.2	225.2	.02
19:35	4.4	233.2	.17	4.6	233.2	.21	4.8	233.9	.17
19:40	4.6	229.2	.14	4.6	227.9	.07	4.5	226.1	.05
19:45	4.3	235.2	.12	4.5	234.0	.10	4.7	233.5	.07
19:50	4.8	233.6	.03	5.2	233.4	.06	5.6	233.1	.06
19:55	4.7	236.2	.07	5.1	234.6	.07	5.4	233.1	.12
20:00	5.1	233.9	.09	5.5	232.0	.13	5.8	230.9	.11
20:05	5.0	229.8	.07	5.5	228.2	.12	5.9	227.6	.12
20:10	4.8	228.4	.10	5.2	228.0	.09	5.6	226.8	.07
20:15	5.2	230.0	.06	5.5	229.5	.08	5.8	229.8	.08
20:20	5.0	231.3	.11	5.4	231.1	.17	5.8	230.7	.17
20:25	5.1	229.6	.03	5.8	228.1	.00	6.3	226.6	-.02
20:30	5.3	220.1	-.04	5.7	218.4	.03	6.1	218.3	.03
20:35	5.3	215.9	.09	5.8	217.1	.08	6.3	218.8	.03
20:40	4.9	219.1	.03	5.4	220.0	.02	5.9	221.0	.03
20:45	5.1	220.9	.02	5.5	220.1	.00	5.8	219.7	-.05
20:50	5.5	214.1	-.13	5.8	215.8	-.12	6.1	217.8	-.10
20:55	5.4	213.0	-.11	5.8	215.0	-.10	6.0	216.5	-.11
21:00	5.9	211.6	.12	6.2	213.4	.14	6.5	215.0	.15
21:05	7.4	220.1	.12	7.7	219.7	.16	7.9	219.7	.17
21:10	7.1	216.7	-.09	7.4	217.4	-.11	7.8	217.5	-.13
21:15	7.0	214.2	-.02	7.5	215.1	.00	7.7	215.6	.02
21:20	6.1	212.2	-.02	6.5	213.7	-.06	6.9	214.0	-.12
21:25	6.3	210.3	-.05	6.8	210.9	-.07	7.3	210.4	-.05
21:30	6.5	207.9	-.11	7.0	208.0	-.12	7.5	207.4	-.10
21:35	7.2	207.4	-.28	7.6	206.2	-.23	7.9	205.9	-.12
21:40	7.1	203.4	-.12	7.6	203.1	-.11	8.0	203.1	-.10
21:45	6.0	201.8	-.20	6.6	201.9	-.18	7.2	201.5	-.20
21:50	6.4	202.0	-.01	6.9	202.3	-.01	7.4	200.3	-.03
21:55	7.2	198.5	.06	7.6	197.6	-.01	8.1	197.6	.03
22:00	6.5	198.0	-.01	7.0	197.2	.04	7.6	196.7	.04
22:05	6.7	196.6	-.02	7.2	195.5	-.01	7.7	195.0	-.05
22:10	6.4	195.9	-.01	7.0	194.5	.02	7.6	193.8	.03
22:15	6.2	191.2	.04	6.8	190.2	.05	7.3	189.2	.01
22:20	6.3	194.4	.07	6.9	194.1	.05	7.5	194.5	.06
22:25	7.0	191.9	.04	7.3	191.0	.04	7.8	191.2	.06
22:30	6.4	194.7	.11	7.1	193.7	.09	7.8	194.2	.06
22:35	7.3	194.5	.21	7.8	195.6	.18	8.3	194.6	.09
22:40	7.2	196.8	-.08	7.9	195.2	-.13	8.6	194.9	-.14
22:45	7.6	193.5	-.04	8.3	192.2	-.04	8.8	190.8	-.10
22:50	7.2	193.0	-.10	8.1	192.6	-.20	8.9	191.1	-.24

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

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	5.8	204.8	.11	6.0	205.3	6.2	205.8	.11	6.4
00:05	6.1	206.3	.11	6.1	207.4	6.3	208.4	.18	6.6
00:10	6.2	205.3	.01	6.5	206.2	6.9	207.5	.05	7.3
00:15	5.8	207.4	.10	6.2	209.1	6.7	211.0	.12	7.4
00:20	6.2	209.9	.16	6.7	211.5	7.3	212.6	.21	8.1
00:25	6.3	210.0	.08	6.9	212.2	7.7	214.6	.06	8.5
00:30	6.2	210.4	.08	7.0	213.2	8.0	216.2	-.06	8.7
00:35	6.1	212.0	.03	6.9	215.7	8.0	218.1	.02	8.9
00:40	5.8	214.7	-.03	6.7	218.0	7.7	219.3	.00	8.7
00:45	5.8	216.9	.12	6.8	219.5	7.7	220.2	.13	8.7
00:50	6.2	218.8	.07	7.2	219.7	8.4	219.7	.07	8.9
00:55	6.2	219.9	.09	7.4	219.9	8.4	220.7	.03	8.9
01:00	6.2	219.5	.05	7.2	219.8	8.3	220.3	.06	8.7
01:05	5.8	219.1	.08	7.1	219.8	8.0	219.4	.07	8.5
01:10	5.6	218.4	.05	6.7	219.1	7.8	217.8	.08	8.4
01:15	5.4	218.0	.13	6.3	218.5	7.4	217.3	.12	8.3
01:20	5.4	216.7	.12	6.3	217.3	7.4	216.1	.12	8.4
01:25									
01:30	5.4	215.5	.05	6.3	216.8	7.2	217.1	.05	8.0
01:35	5.3	214.3	.07	6.0	216.0	6.9	216.8	.06	7.7
01:40	5.8	211.5	.12	6.3	213.8	6.9	214.5	.11	7.6
01:45	5.8	210.7	.05	6.4	211.2	7.0	212.8	.05	7.6
01:50	5.6	210.1	.07	6.3	209.7	6.8	210.3	.01	7.3
01:55	5.6	206.1	.09	6.3	206.3	6.9	206.9	.10	7.4
02:00	5.6	203.6	.08	6.3	205.0	6.9	204.9	.11	7.3
02:05	5.9	200.7	.06	6.4	201.3	6.7	202.7	.06	7.1
02:10	6.6	201.9	.05	6.9	202.9	7.1	204.5	.08	7.6
02:15	6.9	202.9	.08	7.3	203.4	7.4	205.5	.04	8.0
02:20	7.0	204.4	.05	7.7	206.1	8.2	208.1	.05	8.9
02:25	7.2	206.7	.08	8.1	209.9	8.7	211.8	.07	9.4
02:30	7.5	209.3	.09	8.1	211.4	8.7	212.4	.10	9.3
02:35	7.5	212.3	.06	8.3	212.4	9.0	211.1	.10	9.4
02:40	7.8	212.2	.12	8.6	210.5	9.1	207.1	.11	9.2
02:45	7.6	211.8	.06	8.4	210.5	8.9	207.1	.10	9.0
02:50	7.0	213.8	.05	7.8	213.1	8.5	210.3	.08	8.8
02:55	6.8	215.0	.10	7.6	212.9	8.2	209.1	.08	8.7
03:00	6.6	216.3	.15	7.3	212.8	8.0	209.0	.15	8.7
03:05	6.5	212.1	.09	7.4	207.3	8.5	204.7	.05	9.5
03:10	6.7	208.8	.06	7.7	205.1	8.6	203.4	.05	9.3
03:15	6.6	207.9	.12	7.5	205.4	8.4	203.7	.09	9.3
03:20	6.2	208.7	.01	7.1	205.6	8.0	203.8	-.01	8.9
03:25	6.1	206.9	.00	7.1	204.4	8.1	203.0	.07	9.0
03:30	6.2	206.3	.12	7.2	204.4	8.2	204.2	.11	9.0
03:35	5.5	211.1	.05	6.4	208.0	7.2	206.3	.04	8.0
03:40	4.6	215.7	.04	5.5	210.7	6.4	208.1	.08	7.4
03:45	4.4	221.9	.09	5.2	217.0	6.1	213.0	.10	6.8
03:50	4.5	221.6	.11	5.4	216.5	6.2	211.4	.07	7.6
03:55	4.7	226.1	.04	4.9	220.0	5.5	214.8	.04	6.4
04:00	5.1	229.1	.03	4.9	223.9	5.5	217.3	.04	6.6
04:05	4.8	232.2	.02	5.1	227.7	5.6	219.1	.06	6.3
04:10	4.3	233.8	.03	4.7	228.8	5.3	222.7	.03	5.9

	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
04:15	4.4	240.0	.04	4.8	232.7	5.3	227.7	.03	5.8
04:20	5.0	245.9	.01	4.9	240.1	5.1	233.4	-.01	5.6
04:25	5.7	246.9	.06	5.3	244.3	5.2	237.7	.11	5.6
04:30	6.0	247.0	.05	5.8	244.3	5.5	239.2	.04	5.6
04:35	6.2	249.5	.10	6.0	245.1	5.8	240.8	.14	5.7
04:40	5.6	252.3	.05	6.0	247.2	5.8	243.6	.08	5.6
04:45	5.5	255.6	.07	6.1	250.8	6.3	244.7	.07	5.9
04:50	5.5	257.4	.13	6.0	251.5	6.3	246.2	.08	6.3
04:55	5.4	255.0	.08	5.9	249.9	6.2	244.9	.09	6.2
05:00	5.2	250.8	.03	5.6	247.6	6.0	241.6	.05	6.0
05:05	4.6	250.1	.09	5.3	245.6	5.7	238.1	.05	5.9
05:10	4.6	247.0	.14	5.3	241.2	5.7	234.5	.18	5.9
05:15	4.9	243.7	.14	5.6	238.4	6.0	232.7	.17	6.1
05:20	4.8	243.6	.15	5.5	235.5	5.8	229.8	.14	5.9
05:25	5.1	239.3	.13	5.5	233.1	5.7	229.5	.14	6.3
05:30	5.1	239.2	.17	5.4	234.1	5.6	229.5	.11	6.0
05:35	4.8	237.3	.09	5.4	231.5	5.8	226.3	.12	6.3
05:40	4.8	236.5	.12	5.3	228.4	5.7	224.7	.12	6.2
05:45	4.8	235.8	.09	5.3	230.6	5.7	227.4	.02	6.0
05:50	4.8	236.3	.06	5.2	230.1	5.6	225.3	.07	6.1
05:55	4.6	232.5	.09	5.1	226.0	5.9	222.6	.10	6.7
06:00	4.5	232.9	.06	5.0	226.8	5.9	223.4	.04	6.7
06:05	4.6	232.0	.06	5.2	228.6	6.0	224.1	.18	6.7
06:10	5.1	229.8	.07	5.5	226.4	6.2	223.4	.08	6.8
06:15	5.0	231.4	.08	5.4	227.7	6.1	224.5	.10	6.7
06:20	4.7	232.9	.11	5.2	228.0	5.9	224.4	.08	6.6
06:25	4.4	232.0	.11	5.1	226.4	5.9	223.1	.04	6.6
06:30	4.1	229.9	.06	4.9	225.6	5.8	222.0	.05	6.4
06:35	4.3	227.9	.07	5.3	225.3	6.0	221.2	.04	6.3
06:40	4.7	227.6	.06	5.6	225.7	5.9	221.3	.03	6.3
06:45	4.8	227.1	.08	5.4	225.0	5.8	220.8	.17	6.1
06:50	4.7	226.5	.03	5.3	223.5	5.7	218.9	.00	5.9
06:55	4.9	223.7	.07	5.3	219.6	5.6	216.5	.09	5.8
07:00	4.7	222.4	.08	5.0	218.5	5.3	216.8	.10	5.8
07:05	4.4	222.7	.12	4.7	220.2	5.1	218.6	.14	5.7
07:10	4.1	218.3	.18	4.6	216.2	5.2	215.3	.16	5.9
07:15	3.7	218.7	.05	4.4	217.4	5.1	216.6	.05	5.8
07:20	3.5	219.6	.09	4.3	219.1	4.9	218.8	.07	5.6
07:25	3.3	219.7	.08	4.1	219.7	4.8	218.6	.12	5.3
07:30	3.0	225.0	-.03	3.8	222.2	4.6	221.0	.02	5.3
07:35	2.9	221.9	.04	3.9	221.9	4.8	219.9	-.07	5.3
07:40	3.4	222.1	.14	4.2	220.2	4.8	215.0	.16	5.3
07:45	3.6	221.7	-.01	4.3	218.3	4.9	213.6	-.01	5.6
07:50	3.6	222.7	.00	4.5	217.6	5.2	215.4	-.02	5.7
07:55	4.0	223.0	-.01	4.7	219.7	5.2	216.9	-.01	5.6
08:00	4.1	222.8	.05	4.7	219.2	5.1	215.6	.05	5.4
08:05	4.2	224.7	.02	4.8	220.8	5.2	215.8	.00	5.9
08:10	4.2	226.4	-.06	4.8	221.1	5.2	216.7	.00	5.8
08:15	4.3	223.8	.09	4.6	225.2	5.0	217.2	.10	5.7
08:20			.07					.06	
08:25	4.8	224.9	.08	5.0	221.0	5.2	215.3	.06	5.4
08:30	4.6	225.6	.02	4.9	220.5	5.1	217.4	.02	5.4
08:35	4.2	225.0	.02	4.4	217.9	4.8	217.2	.01	5.1
08:40	4.1	223.8	.04	4.2	217.7	4.9	215.4	.03	5.3
08:45	3.8	220.2	.02	4.3	216.2	4.7	215.0	.02	4.9
08:50	3.9	221.2	.06	4.3	219.9	4.7	215.1	.06	4.8

	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	4.0	218.7	.05	4.4	216.9	4.6	213.0	.05	4.6
09:00	3.9	218.1	.08	4.5	218.0	4.6	214.0	.10	4.6
09:05	4.0	222.7	.05	4.3	217.5	4.2	211.6	.04	4.3
09:10	4.1	224.3	.04	4.0	220.5	3.9	212.8	.02	4.6
09:15	3.6	222.9	.03	3.8	216.8	3.9	205.7	-.01	4.4
09:20	3.5	224.3	.04	3.6	215.3	3.9	205.8	.04	4.5
09:25	3.4	221.4	.01	3.6	207.4	4.1	199.5	-.04	4.8
09:30	3.2	215.7	.02	3.9	205.7	4.5	196.7	.00	5.3
09:35	3.4	205.7	.00	4.1	200.1	4.7	192.6	.02	5.5
09:40	2.9	207.0	.04	3.4	205.5	4.1	204.3	.04	4.4
09:45	2.7	210.6	.11	3.4	207.1	4.1	204.4	.15	4.6
09:50	2.8	215.9	.10	3.2	211.5	3.5	205.6	.12	3.9
09:55	3.1	222.1	.01	3.3	215.5	3.6	211.1	-.01	4.0
10:00	3.2	216.4	.20	3.5	213.3	3.7	208.6	.20	3.9
10:05	2.6	220.5	.19	2.8	214.8	3.1	209.3	.10	3.4
10:10	2.2	235.7	.19	2.4	224.7	2.6	216.8	.19	3.0
10:15	1.9	234.2	.14	2.1	231.9	2.2	219.6	.14	2.4
10:20	1.8	255.7	-.29	2.0	254.8	2.0	249.9	-.27	2.1
10:25	1.9	234.6	.14	2.1	224.5	2.1	220.7	.19	2.1
10:30	2.1	227.1	.46	2.3	222.3	2.5	220.9	.45	2.7
10:35	2.2	238.9	.18	2.4	231.1	2.6	223.1	.23	2.8
10:40	2.5	241.2	.26	2.6	234.5	2.9	229.4	.26	2.9
10:45	3.0	236.6	.44	3.0	231.0	3.1	224.8	.50	3.2
10:50	2.4	229.4	.64	2.5	231.0	2.9	223.4	.56	3.2
10:55	1.5	208.4	-.08	1.5	200.0	1.5	193.5	-.09	1.7
11:00	2.9	231.0	-.32	2.8	227.4	2.7	221.4	-.42	2.5
11:05	2.4	193.1	.41	2.6	196.1	2.9	196.1	.40	3.1
11:10	2.9	244.8	-.93	3.0	247.3	3.0	246.1	-1.01	3.2
11:15	3.4	202.4	-.53	3.4	203.3	3.2	206.4	-.64	3.0
11:20	3.2	204.3	-.36	3.3	201.0	3.4	196.4	-.56	3.6
11:25	3.0	210.7	-.21	3.0	207.7	3.0	204.2	-.39	3.1
11:30	4.2	208.7	-.07	4.3	208.0	4.3	206.4	-.09	4.3
11:35	4.5	203.6	.04	4.6	204.6	4.6	203.8	-.09	4.5
11:40	5.6	214.5	.04	5.4	215.7	5.3	217.0	.12	5.3
11:45	5.3	215.0	1.04	5.3	214.9	5.3	214.6	1.02	5.3
11:50	4.6	220.5	.23	4.6	218.4	4.7	217.3	.15	4.9
11:55	6.0	223.4	.59	6.0	224.4	5.8	224.8	.59	5.6
12:00	4.2	235.7	.08	4.2	235.2	4.3	236.5	-.05	4.0
12:05	4.6	241.8	-1.30	4.4	240.7	4.2	242.9	-1.31	4.2
12:10	3.7	229.7	-1.00	3.7	225.4	3.9	224.4	-1.07	4.2
12:15	4.8	211.5	-1.44	4.9	210.2	5.2	210.1	-1.52	5.2
12:20	5.6	227.2	-1.04	5.6	226.6	5.7	224.4	-1.12	6.0
12:25	6.6	187.8	-.50	6.8	187.7	6.9	188.7	-.49	7.0
12:30	7.3	199.4	.55	7.2	199.9	7.2	201.0	.48	7.3
12:35	6.0	190.4	.56	6.2	191.4	6.5	192.3	.63	6.6
12:40	6.8	184.2	-.33	7.1	185.4	7.1	185.6	-.44	7.2
12:45	8.2	194.7	.38	8.2	194.6	8.1	193.4	.45	8.1
12:50	7.7	195.1	.00	8.1	196.6	8.3	196.7	.14	8.4
12:55	7.0	197.4	-.16	7.2	197.5	7.1	198.7	-.10	7.3
13:00	6.9	192.5	1.09	7.2	193.5	7.3	194.7	1.14	7.2
13:05	5.9	218.9	-.27	6.1	219.3	6.5	220.8	-.17	6.6
13:10	6.8	200.8	.81	7.0	201.2	7.0	200.9	.84	7.1
13:15	7.1	201.9	.43	7.2	202.5	7.3	201.8	.46	7.3
13:20	5.1	210.3	-.80	5.2	209.4	5.4	211.0	-.81	5.6
13:25	6.0	193.9	-1.03	6.0	194.4	5.9	191.8	-1.08	5.9
13:30	5.7	186.4	.18	5.8	188.6	5.9	192.4	.31	6.0

	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	5.0	224.4	-.99	4.9	225.8	4.7	226.9	-1.17	4.7
13:40	5.7	185.9	-.55	5.6	184.4	5.6	185.5	-.66	5.6
13:45	5.9	206.5	.08	6.0	207.9	5.9	210.2	.02	5.9
13:50	5.8	229.1	-.68	5.8	229.4	5.9	226.8	-.74	6.0
13:55	6.2	216.8	.58	6.3	216.0	6.2	216.5	.59	6.1
14:00	4.2	197.9	-.32	4.3	195.3	4.4	197.7	-.42	4.2
14:05	3.1	221.7	.07	3.1	222.8	3.2	224.6	.11	3.4
14:10	4.9	240.5	-.48	5.2	238.3	5.2	240.1	-.59	5.1
14:15	5.7	200.0	-.30	5.8	199.2	5.9	198.4	-.27	5.9
14:20	5.9	197.7	-1.17	6.0	197.2	6.0	196.5	-1.28	6.2
14:25	6.3	217.2	.44	6.3	216.6	6.3	216.2	.46	6.3
14:30	6.8	209.8	.75	6.7	209.2	6.7	209.0	.85	6.6
14:35	6.6	198.7	.54	6.8	200.1	6.9	201.3	.65	6.9
14:40	5.9	216.9	-.15	6.1	216.2	6.1	214.7	-.26	6.0
14:45	4.9	195.6	-1.16	4.7	203.4	4.7	206.2	-1.52	4.6
14:50	5.2	219.9	-.94	5.6	220.7	5.8	219.6	-1.05	5.9
14:55	7.3	226.9	.32	7.4	226.5	7.3	226.5	.35	7.2
15:00	5.1	218.8	.41	5.3	219.2	5.3	219.6	.38	5.4
15:05	3.3	249.0	-.14	3.3	247.3	3.4	246.5	-.24	3.4
15:10	6.1	240.1	-.25	6.1	240.1	6.1	240.2	-.32	6.0
15:15	5.4	220.7	.50	5.6	218.6	5.7	218.2	.60	5.6
15:20	4.9	212.2	-.51	5.1	212.7	4.9	213.6	-.46	4.8
15:25	6.7	208.3	1.12	6.8	207.5	6.8	206.5	1.21	6.9
15:30	5.9	207.1	-.44	5.9	206.5	5.8	206.1	-.42	5.8
15:35	4.9	243.6	-.07	5.0	242.9	4.9	243.6	-.15	5.0
15:40	5.0	219.1	.08	4.9	219.0	4.8	221.9	-.02	4.9
15:45	4.9	247.8	.15	4.9	248.0	4.9	247.8	.03	4.8
15:50	6.7	216.2	.31	6.9	216.3	7.0	216.3	.30	6.9
15:55	5.8	226.1	.02	5.8	227.0	5.7	227.8	-.04	5.6
16:00	7.9	212.0	.14	7.9	210.9	7.9	211.6	.17	7.9
16:05	5.9	226.1	-.73	5.9	225.4	5.9	224.7	-1.01	5.8
16:10	5.9	229.4	-.38	5.7	228.4	5.6	225.9	-.39	5.6
16:15	5.9	239.5	-.26	5.9	237.6	6.1	236.3	-.18	6.1
16:20	4.6	228.3	.62	4.6	227.0	4.7	226.5	.64	4.8
16:25	5.2	212.2	.25	5.4	212.1	5.7	210.8	.32	5.9
16:30	5.7	205.6	.70	5.6	205.5	5.7	204.1	.64	5.9
16:35	4.1	234.4	-.92	4.4	234.2	4.5	235.8	-1.01	4.5
16:40	5.0	209.8	-1.10	5.1	213.0	5.1	218.0	-1.20	5.2
16:45	6.2	228.5	-.42	6.1	230.0	6.1	232.4	-.44	6.1
16:50	5.0	237.8	.05	5.2	233.7	5.2	231.8	.07	5.1
16:55	6.5	231.0	.40	6.4	230.9	6.3	232.3	.42	6.3
17:00	4.8	185.6	-.36	4.9	183.1	5.0	183.2	-.35	5.0
17:05	5.1	239.6	-.83	5.3	239.4	5.4	237.3	-1.01	5.6
17:10	4.4	232.5	-1.35	4.5	232.9	4.7	230.4	-1.39	4.7
17:15	6.0	241.8	.16	6.0	241.7	6.0	240.4	.15	6.0
17:20	6.4	215.3	.78	6.4	215.8	6.5	215.7	.82	6.6
17:25	4.5	246.6	-.59	4.5	242.8	4.4	238.0	-.65	4.4
17:30	5.8	230.5	.29	5.7	229.7	5.7	231.7	.21	5.6
17:35	5.5	247.7	-.46	5.6	246.6	5.7	246.3	-.37	5.8
17:40	3.9	233.8	-.14	3.7	230.7	3.7	228.4	-.21	3.6
17:45	3.9	257.2	-1.04	3.7	257.1	3.7	253.9	-1.01	3.7
17:50	5.6	242.1	.05	5.6	241.3	5.7	240.9	.12	5.8
17:55	6.1	251.4	.46	6.1	250.7	6.0	249.2	.51	6.1
18:00	6.0	236.7	.25	6.3	233.3	6.6	230.0	.33	6.7
18:05	4.3	233.8	-1.18	4.5	234.0	4.8	236.3	-1.17	4.9
18:10	4.9	242.5	-.56	5.0	241.6	5.1	241.1	-.54	5.1

	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	4.7	235.0	-.25	4.9	235.5	5.2	236.7	-.15	5.6
18:20	4.7	240.5	-.39	4.8	239.0	5.0	237.8	-.38	5.2
18:25	4.3	242.8	-.36	4.5	240.7	4.6	236.7	-.54	4.6
18:30	5.9	210.6	.14	6.0	210.6	6.1	212.2	.25	6.2
18:35	5.7	221.6	-.03	6.0	223.0	6.1	223.5	-.01	6.2
18:40	5.4	209.9	-1.01	5.4	208.7	5.2	209.9	-1.02	5.3
18:45	4.8	239.3	-.54	4.8	238.2	4.8	236.6	-.63	4.9
18:50	4.8	229.6	-.63	4.9	230.7	5.0	230.5	-.68	5.0
18:55	5.9	208.6	.16	6.1	208.6	6.3	210.3	.23	6.4
19:00	5.4	218.4	-.25	5.6	217.0	5.7	217.5	-.31	6.0
19:05	5.3	236.5	-.25	5.5	237.4	5.6	236.1	-.23	5.6
19:10	5.6	233.9	.03	5.7	233.3	5.8	232.1	.00	5.8
19:15	5.5	232.7	.21	5.6	231.9	5.9	231.0	.24	6.0
19:20	6.1	232.2	.10	6.4	230.9	6.5	230.2	.08	6.6
19:25	6.0	232.9	-.05	6.1	232.8	6.2	232.6	-.05	6.3
19:30	5.4	223.3	.05	5.5	221.4	5.7	218.4	.06	5.8
19:35	4.8	232.9	.12	4.8	232.0	5.0	231.3	.11	5.2
19:40	4.6	224.1	.06	4.7	224.8	4.7	226.3	.05	4.8
19:45	4.8	232.5	.01	4.8	230.7	4.8	228.3	-.08	5.0
19:50	6.0	232.3	.05	6.1	231.3	6.2	229.9	.06	6.3
19:55	5.8	232.1	.11	6.0	230.6	6.1	229.0	.09	6.3
20:00	6.0	229.9	.11	6.4	229.3	6.7	227.5	.09	6.9
20:05	6.2	226.3	.11	6.5	225.3	6.8	224.4	.10	7.1
20:10	6.0	226.2	.04	6.3	225.3	6.6	224.1	.01	6.9
20:15	6.1	229.7	.06	6.5	228.8	6.9	228.5	.03	7.1
20:20	6.3	230.5	.13	6.7	229.9	7.1	229.5	.14	7.5
20:25	6.8	225.5	-.03	7.3	224.8	7.6	224.6	.02	7.9
20:30	6.6	218.6	.10	7.0	217.8	7.4	218.3	.21	7.8
20:35	6.7	219.3	.08	7.2	219.4	7.6	220.0	.18	8.0
20:40	6.3	221.8	.06	6.9	221.9	7.4	222.6	.06	7.7
20:45	6.2	219.8	-.06	6.6	220.3	7.0	221.0	-.05	7.3
20:50	6.2	220.2	-.08	6.5	222.4	6.8	223.4	-.11	7.1
20:55	6.3	218.5	-.07	6.6	219.7	6.9	220.2	-.07	7.2
21:00	6.8	215.9	.16	7.1	216.3	7.5	216.5	.16	7.7
21:05	8.3	219.7	.22	8.6	220.1	8.9	220.5	.26	9.2
21:10	8.1	217.6	-.14	8.5	217.7	8.9	217.6	-.17	9.3
21:15	7.9	216.5	.01	8.0	216.5	8.2	216.5	.01	8.5
21:20	7.2	213.9	-.14	7.6	213.2	8.0	212.4	-.17	8.3
21:25	7.7	209.9	-.02	8.1	208.4	8.3	207.9	-.05	8.6
21:30	7.9	206.7	-.07	8.2	205.6	8.5	205.2	-.10	8.8
21:35	8.2	205.3	-.06	8.3	204.3	8.5	204.0	-.09	8.9
21:40	8.4	203.8	-.07	8.5	203.4	8.7	202.4	-.03	9.0
21:45	7.6	201.5	-.23	8.0	201.6	8.5	201.1	-.25	8.9
21:50	7.7	198.7	.01	8.1	198.0	8.4	197.7	-.09	8.7
21:55	8.6	197.1	.01	9.0	196.1	9.4	194.5	-.06	9.8
22:00	8.2	195.3	-.01	8.6	193.9	9.0	192.6	-.01	9.5
22:05	7.9	194.3	-.06	8.2	193.4	8.7	192.1	-.06	9.3
22:10	7.9	192.7	-.05	8.3	191.2	8.8	191.3	-.06	9.3
22:15	7.7	187.8	-.03	8.2	187.4	8.9	187.6	-.01	9.4
22:20	7.9	194.1	.05	8.6	193.4	9.3	192.2	.09	9.8
22:25	8.3	190.5	.05	9.0	189.8	9.6	190.2	.12	10.2
22:30	8.4	193.5	.05	9.1	192.4	9.7	191.1	-.02	10.1
22:35	8.9	193.2	.05	9.5	192.7	10.2	191.7	.11	10.7
22:40	9.3	193.1	-.08	9.9	191.5	10.4	191.1	-.09	11.2
22:45	9.4	190.8	-.14	9.9	190.2	10.4	189.2	-.21	11.0
22:50	9.7	190.3	-.16	10.6	189.1	11.3	188.3	-.09	12.0

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

Interval: 005m

	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
00:00	205.8	.05	6.6	206.3	.06	6.9	206.7	.46	7.2
00:05	209.6	.01	7.0	210.2	-.41	7.4	211.5	1.31	8.1
00:10	208.4	-.07	7.8	210.2	.87	8.4	212.2		8.6
00:15	212.9	.21	8.1	214.6	.17	8.4	215.0	-.27	8.4
00:20	214.5	.37	8.5	215.3		8.4	215.7		8.4
00:25	216.3	-.11	8.6	216.6	-.77	8.6	217.0		8.5
00:30	218.0		8.7	218.3		8.7	218.4		8.7
00:35	219.4	.08	9.0	219.1	.07	8.9	218.9	.11	8.9
00:40	219.7	.00	9.2	219.1	.02	9.1	218.6	.60	8.6
00:45	219.9	.69	9.0	219.9	-.57	9.0	219.7		8.8
00:50	219.5	.07	8.9	220.0	.10	8.7	219.7	.07	8.6
00:55	221.6	.10	8.9	222.2	.17	8.9	221.8	.12	8.9
01:00	221.7	.06	8.8	223.1	.09	8.8	222.8	.06	8.8
01:05	219.9	.18	8.6	220.6	.14	8.5	221.7	.19	8.5
01:10	217.2	.07	8.7	217.9	.16	8.7	218.8	.16	8.6
01:15	216.3	.14	8.9	216.1	.16	9.1	216.4	.17	9.0
01:20	216.1	.14	9.1	216.6	.18	9.3	217.0	.22	9.2
01:25									
01:30	217.5	.03	8.9	216.9	.05	9.5	216.8	.02	9.5
01:35	217.2	.06	8.4	217.2	-.04	9.1	217.5	-.05	9.6
01:40	215.1	.01	8.4	215.3	.09	9.2	215.7	.02	9.8
01:45	213.3	-.02	8.2	213.9	.04	9.1	214.4	.12	9.8
01:50	211.2	-.01	8.0	212.3	.13	8.5	212.4	.09	9.3
01:55	207.6	.15	7.9	207.8	.12	8.4	208.8	.11	9.0
02:00	204.7	.06	7.6	205.8	.06	8.1	208.7	.10	8.7
02:05	203.9	.04	7.6	206.0	.10	8.2	208.5	.10	8.9
02:10	205.5	.11	8.0	207.5	.09	8.6	209.3	.11	9.1
02:15	206.2	.03	8.7	207.4	.05	9.4	209.4	.07	9.8
02:20	209.1	.10	9.6	210.1	.12	10.3	210.4	.10	10.3
02:25	213.0	.09	10.0	213.0	.12	10.0	211.0	.08	9.9
02:30	211.5	.10	9.7	209.2	.09	9.7	206.1	.03	9.6
02:35	208.0	.10	9.5	205.2	.19	9.5	203.5	.14	9.5
02:40	203.8	.08	9.4	202.0	.05	9.8	201.0	.06	10.0
02:45	203.7	.05	9.3	202.1	.07	9.7	201.8	.12	10.0
02:50	205.9	.03	9.3	203.8	.01	9.7	203.5	.02	10.1
02:55	205.7	.08	9.3	203.9	.05	9.9	202.8	.07	10.4
03:00	206.2	.16	9.6	204.3	.22	10.3	202.5	.17	10.8
03:05	202.9	.05	10.2	201.4	.13	10.8	200.0	.16	11.4
03:10	201.7	.05	10.3	200.9	.07	10.9	200.9	.08	11.0
03:15	202.5	.14	10.2	201.5	.18	10.8	202.6	.20	10.9
03:20	202.5	.04	9.8	201.8	-.02	10.5	202.4	-.01	10.5
03:25	201.9	.10	10.0	200.9	.15	10.5	202.5	-.02	10.7
03:30	201.8	.12	9.7	200.4	.10			.09	
03:35	206.3	.04	9.2	204.5	.03	10.0	203.3	.07	10.4
03:40	206.8	.06	8.3	205.7	.08	9.4	206.2	.04	10.0
03:45	210.4	-.01	7.9	209.7	.06	9.1	209.3	.09	
03:50	208.4	.11			.16	10.1	208.3	.10	
03:55	208.9	.02	7.6	207.6	.01			.08	
04:00	214.2	.01	7.7	207.7	.01	8.5	209.6	-.03	
04:05	212.3	.01	7.1	208.5	.04	8.1	205.9	.02	9.8
04:10	217.3	.09	6.6	211.0	.11			.13	

	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	225.3	.05	6.2	217.2	.02	7.9	214.6	.04	
04:20	229.9	.07	6.0	226.0	-.02	6.4	219.5	.04	7.0
04:25	232.3	.07	6.0	227.3	.08	6.3	222.1	.07	
04:30	234.6	.03	5.9	228.4	.01	6.5	224.9	.01	6.6
04:35	235.4	.05	5.9	228.8	.00	5.9	221.6	.07	
04:40	238.7	.02	6.0	231.3	.02	6.1	226.7	.04	
04:45	241.9	.06	5.7	235.6	.04	7.0	229.2	.09	
04:50	242.0	.05	6.1	236.0	.10	5.8	229.4	.10	6.3
04:55	238.2	.10	6.2	232.4	.09	6.4	225.3	.08	6.8
05:00	234.9	.05	6.1	228.7	.17	5.9	225.6	.03	6.4
05:05	232.5	.08	5.7	228.8	.07	5.7	226.8	.01	6.5
05:10	230.5	.18	6.1	227.8	.14	6.3	224.0	.18	6.6
05:15	227.9	.33	6.2	224.6	.32	6.3	219.7	.24	6.6
05:20	225.8	.12	6.0	222.0	.09	6.2	218.7	.14	6.9
05:25	224.7	.10	6.5	222.4	.09	6.8	217.8	.09	7.1
05:30	226.0	.11	6.5	222.5	-.07	6.9	218.5	-.15	7.3
05:35	223.2	.13	6.8	220.0	.13	7.0	215.9	.14	7.3
05:40	222.3	.10	6.7	218.4	.07	7.2	213.2	.09	7.5
05:45	223.8	.02	6.7	219.4	.11	7.3	213.2	.05	7.7
05:50	221.5	.05	6.9	216.7	.06	7.4	209.8	.02	7.5
05:55	218.6	.11	7.2	212.2	.09	7.4	206.9	.08	8.0
06:00	219.1	-.02	6.9	212.6	.07	7.2	206.8	-.01	7.9
06:05	220.1	.09	6.8	212.8	.09	7.0	207.9	-.04	7.8
06:10	217.4	.07	6.9	210.5	.07	7.2	206.8	.11	8.0
06:15	216.7	.12	7.0	210.4	.11	7.3	207.6	.10	8.0
06:20	217.3	.07	7.0	210.7	.06	7.4	207.9	.16	7.9
06:25	216.3	.08	6.9	209.6	.04	7.3	208.1	.05	7.8
06:30	215.5	.03	6.7	211.3	-.01	7.3	209.8	.00	7.8
06:35	215.9	.04	6.8	212.4	.03	7.3	209.8	.01	8.0
06:40	215.8	.02	6.8	211.0	.01	7.4	210.0	.06	8.0
06:45	215.6	.14	6.7	210.7	.13	7.1	208.2	.19	7.8
06:50	213.5		6.7	209.1		7.2	208.5		7.9
06:55	213.7	.06	6.4	211.0	.06	7.1	210.4	.12	7.8
07:00	216.0	.13	6.3	213.7	.10	6.8	212.4	.11	7.4
07:05	217.1	.16	6.4	214.8	.21	6.9	214.1	.13	7.3
07:10	214.1	.06	6.5	212.8	.20	7.0	210.9	-.21	7.5
07:15	216.0	.05	6.4	215.5	.03	6.9	211.7	.04	7.4
07:20	217.7	.10	6.2	215.7	.06	6.5	213.1	.10	7.1
07:25	217.5	.09	6.0	215.6	.07	6.3	212.6	.03	7.0
07:30	218.9	.03	5.9	215.3	-.03	6.4	211.0	-.02	7.3
07:35	215.1	-.14	5.8	211.1	-.25	6.5	210.1	.67	7.2
07:40	211.3	.00	6.1	209.6	-.03	6.6	208.8	-.08	7.1
07:45	212.0	-.01	6.2	210.4	-.02	6.6	207.7	.01	7.4
07:50	212.9	-.05	6.1	208.6	-.03	6.5	204.5	-.01	7.1
07:55	213.2	-.06	6.0	207.5	-.09	6.4	204.1	-.07	7.0
08:00	212.0	.06	5.8	208.0	.06	6.1	206.1	.05	6.4
08:05	211.8	-.02	6.2	208.8	-.02	6.7	203.1	.08	7.5
08:10	213.3	.07	6.3	210.4	.00	6.4	205.3	.01	
08:15	212.6	.07	6.5	206.7	.12	6.8	201.9	.08	6.8
08:20		.06			.02			-.04	
08:25	211.5	.05	5.8	206.7	.07	6.2	199.2	.16	6.5
08:30	210.8	.01	5.5	206.1	-.01	6.1	201.7	-.03	7.1
08:35	213.3	.00	5.2	208.1	-.01	5.7	204.1	.00	6.4
08:40	210.4	.03	5.3	203.0	.04	5.9	196.8	.01	7.3
08:45	211.2	.03	4.9	206.3	-.03	5.7	199.2	-.04	7.2
08:50	211.0	.06	5.1	205.9	.05	5.9	197.9	.01	7.0

	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	206.8	.04	5.0	200.0	-.01	6.1	196.3	.03	7.0
09:00	206.8	.10	5.2	198.7	.06	5.8	196.5	.07	6.9
09:05	202.4	.13	5.0	197.5	.14	5.9	192.9	.13	7.3
09:10	201.1	.04	5.0	195.4	.11	6.0	195.8	.03	6.6
09:15	196.1	.02	5.2	196.5	-.04	5.8	193.1	.00	6.6
09:20	198.6	-.02	5.3	189.9	-.02	6.4	192.3	-.02	6.9
09:25	198.4	-.07	5.6	194.4	-.09	6.2	189.8	-.11	6.6
09:30	199.7	-.01	6.1	194.7	-.06	6.6	194.8	-.06	6.9
09:35	171.0	.09			.04			.04	
09:40	195.3	.03	5.0	184.3	.10			.12	8.2
09:45	202.5	.15	5.1	200.5	.17	5.9	202.7	.12	5.7
09:50	203.3	.10	4.3	200.3	.13	4.8	198.1	.12	5.8
09:55	207.6	.00	4.3	204.9	.02	4.6	202.3	.04	5.3
10:00	206.5	.15	4.3	205.0	.12	4.8	205.1	.10	5.1
10:05	206.1	.13	3.6	202.2	.12	3.9	203.0	.13	4.1
10:10	209.8	.13	3.3	206.2	.09	3.5	204.4	.17	3.9
10:15	213.3	.18	2.7	208.4	.21	3.0	204.1	.12	3.5
10:20	238.8	-.10	2.2	229.0	-.06	2.7	216.9	-.05	3.5
10:25	215.0	.07	2.4	212.7	.04	2.8	207.7	.08	3.2
10:30	219.9	.38	3.1	214.9	.33	3.6	212.5	.23	3.9
10:35	218.6	.23	3.0	212.4	.30	3.3	208.0	.32	3.5
10:40	225.4	.26	3.2	220.2	.29	3.5	214.5	.34	3.8
10:45	219.7	.54	3.4	213.0	.48	3.6	203.7	.41	3.8
10:50	215.2	.61	3.3	209.8	.54	3.2	205.1	.45	3.3
10:55	199.2	-.08	1.9	201.6	-.12	1.9	196.3	-.04	1.8
11:00	214.3	-.56	2.3	205.1	-.68	2.3	197.1	-.80	2.3
11:05	193.5	.27	3.3	192.1	.14	3.6	191.2	-.02	3.7
11:10	248.0	-1.21	3.5	249.0	-1.34	3.4	253.2	-1.32	3.4
11:15	206.2	-1.11	3.2	202.7	-1.19	3.4	203.5	-1.29	3.6
11:20	194.3	-.31	3.9	193.1	-.22	4.2	193.1	-.12	4.2
11:25	204.3	-.67	3.4	204.3	-.62	3.6	204.1	-.45	3.7
11:30	205.6	-.06	4.3	204.9	-.11	4.5	204.6	-.16	4.6
11:35	202.8	-.30	4.5	202.9	-.49	4.3	203.4	-.56	4.4
11:40	218.4	.27	5.2	219.1	.43	5.0	216.9	.51	5.0
11:45	212.6	1.03	5.3	211.9	1.09	5.5	212.9	1.15	5.6
11:50	215.7	.15	4.9	215.4	.20	4.9	214.5	.22	4.8
11:55	225.0	.50	5.6	226.8	.54	5.5	227.8	.57	5.4
12:00	239.0	-.16	3.8	240.0	-.15	3.7	241.4	-.11	3.6
12:05	240.2	-1.37	4.2	237.5	-1.28	4.2	233.0	-1.21	3.8
12:10	223.5	-1.27	4.2	220.7	-1.35	4.1	216.1	-1.37	4.0
12:15	211.0	-1.74	5.2	208.7	-1.86	5.1	203.7	-1.84	4.9
12:20	223.8	-1.23	6.1	223.3	-1.31	6.0	222.8	-1.32	5.9
12:25	188.7	-.37	7.0	190.0	-.37	7.2	189.2	-.39	7.4
12:30	201.6	.52	7.3	201.3	.54	7.3	202.2	.57	7.3
12:35	192.8	.76	6.5	194.0	.74	6.4	195.6	.80	6.4
12:40	186.9	-.58	7.0	190.5	-.72	6.9	193.3	-.74	6.8
12:45	193.3	.49	8.2	192.7	.57	8.1	190.3	.61	8.1
12:50	195.8	.27	8.5	194.8	.37	8.5	194.7	.52	8.4
12:55	199.6	.22	7.6	200.9	.44	8.0	201.4	.56	8.2
13:00	195.6	1.09	7.0	198.6	1.13	7.1	202.2	1.22	7.0
13:05	219.5	-.06	6.8	218.8	.13	6.8	218.4	.30	7.0
13:10	199.5	.87	7.2	198.7	.83	7.3	198.0	.83	7.5
13:15	202.1	.42	7.3	203.0	.48	7.3	202.5	.66	7.4
13:20	211.1	-.88	5.9	212.7	-.79	5.9	212.1	-.80	6.1
13:25	190.0	-.89	6.1	187.8	-.77	6.2	188.8	-.83	6.5
13:30	193.1	.32	6.2	192.5	.18	6.3	190.8	.05	6.3

	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	231.7	-1.43	4.6	235.8	-1.60	4.8	237.4	-1.81	4.8
13:40	188.1	-.91	5.5	187.4	-.98	5.7	187.3	-1.05	5.8
13:45	211.2	.01	6.0	210.1	.02	6.1	209.9	-.01	6.2
13:50	224.6	-.96	6.2	222.9	-.99	6.2	220.2	-.90	6.3
13:55	217.8	.80	6.0	216.7	.92	5.9	214.6	1.03	5.7
14:00	203.3	-.52	4.2	205.4	-.56	4.3	204.7	-.62	4.3
14:05	225.9	-.06	3.6	225.7	-.07	3.6	224.4	-.05	3.7
14:10	241.5	-.79	5.2	241.1	-.77	5.4	238.9	-.68	5.2
14:15	198.4	-.40	5.8	196.4	-.49	5.7	195.1	-.54	5.5
14:20	196.9	-1.64	6.4	196.2	-1.77	6.4	196.2	-1.79	6.4
14:25	216.4	.42	6.5	216.0	.37	6.5	215.9	.40	6.3
14:30	209.5	.95	6.7	210.3	.98	6.6	211.0	.96	6.6
14:35	202.1	.72	6.7	203.7	.86	6.5	205.8	.99	6.5
14:40	213.8	-.33	6.0	213.1	-.37	6.0	212.6	-.40	6.0
14:45	206.0	-1.75	4.5	210.8	-1.73	4.5	216.5	-1.78	4.3
14:50	219.2	-1.19	6.0	219.2	-1.23	6.1	218.0	-1.25	6.2
14:55	226.4	.45	7.1	226.8	.46	7.0	228.2	.44	6.9
15:00	220.4	.36	5.5	218.8	.23	5.5	220.9	.07	5.7
15:05	249.9	-.45	3.6	251.8	-.46	3.8	251.0	-.51	3.9
15:10	241.7	-.43	5.7	240.2	-.56	5.6	240.6	-.62	5.5
15:15	217.4	.70	5.5	217.8	.72	5.4	217.0	.74	5.6
15:20	215.8	-.31	5.0	217.3	-.26	5.1	217.8	-.24	5.3
15:25	206.2	1.35	7.1	205.8	1.40	7.2	205.2	1.46	7.2
15:30	204.7	-.39	5.8	203.2	-.42	5.9	202.7	-.38	5.9
15:35	245.3	-.28	5.2	247.1	-.26	5.1	250.0	-.27	5.1
15:40	224.9	-.22	5.2	226.6	-.36	5.3	228.2	-.36	5.4
15:45	245.5	-.09	4.9	242.8	-.21	5.1	242.7	-.27	5.2
15:50	216.5	.44	6.9	215.9	.59	6.7	214.1	.68	6.6
15:55	230.1	.01	5.7	230.0	-.06	5.9	229.8	-.11	5.8
16:00	211.1	.34	7.9	210.4	.41	7.8	211.3	.51	7.8
16:05	221.0	-.95	5.7	222.6	-.97	5.6	222.7	-1.10	5.7
16:10	222.7	-.70	5.5	220.9	-.96	5.5	221.4	-1.09	5.5
16:15	234.7	-.05	5.9	234.3	-.04	5.9	234.4	-.13	5.9
16:20	226.6	.54	4.8	226.8	.35	5.0	226.5	.16	4.9
16:25	211.3	.47	5.9	212.6	.45	6.0	211.8	.44	5.9
16:30	203.9	.66	6.0	204.2	.52	6.0	205.9	.50	6.0
16:35	236.8	-1.24	4.6	238.5	-1.35	4.7	239.5	-1.42	4.7
16:40	219.6	-1.62	5.2	220.2	-1.70	5.2	222.8	-1.85	5.2
16:45	234.2	-.45	6.0	236.3	-.45	5.9	237.3	-.36	5.9
16:50	231.0	-.02	5.1	231.2	-.03	5.1	231.0	-.01	5.1
16:55	234.1	.43	6.2	234.5	.43	6.3	236.2	.45	6.5
17:00	185.6	-.33	5.1	187.8	-.44	5.1	187.8	-.50	5.0
17:05	234.7	-1.04	5.6	233.9	-1.06	5.8	231.6	-1.03	5.9
17:10	230.4	-1.10	4.9	229.0	-.98	5.1	224.6	-.89	5.1
17:15	238.4	.14	5.9	237.2	.13	5.9	235.5	.08	6.0
17:20	217.6	.78	6.7	220.8	.67	6.8	223.4	.62	6.7
17:25	234.3	-.82	4.6	230.0	-.92	4.9	229.8	-.93	4.9
17:30	232.6	.22	5.5	230.1	.38	5.6	228.1	.40	5.7
17:35	246.2	-.16	5.8	244.1	-.10	5.8	242.9	-.05	5.8
17:40	226.9	-.25	3.5	226.0	-.29	3.4	225.5	-.27	3.5
17:45	251.2	-1.03	3.8	247.8	-1.09	3.7	248.5	-1.01	3.7
17:50	240.1	.16	5.7	239.6	.08	5.6	238.8	.07	5.7
17:55	248.6	.41	6.2	247.3	.41	6.2	245.3	.40	6.2
18:00	227.4	.48	6.8	224.9	.57	6.8	223.1	.63	6.8
18:05	237.1	-1.06	4.9	235.8	-1.08	4.9	235.7	-1.16	5.0
18:10	240.0	-.51	5.1	238.7	-.46	5.0	237.2	-.49	4.9

	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
18:15	237.9	.10	5.8	237.8	.07	5.8	237.6	.04	6.0
18:20	235.0	-.18	5.5	234.7	-.08	5.8	236.0	-.06	5.9
18:25	233.7	-.91	4.8	228.6	-1.04	5.0	223.9	-1.14	5.3
18:30	213.2	.36	6.4	215.5	.50	6.5	216.1	.52	6.6
18:35	222.6	-.06	6.3	222.6	-.09	6.3	222.8	-.14	6.2
18:40	210.7	-1.11	5.6	209.2	-1.13	5.8	208.9	-1.07	5.8
18:45	235.5	-.63	4.8	234.2	-.65	4.7	232.3	-.55	4.7
18:50	230.1	-.93	5.0	232.2	-.86	5.0	233.2	-.90	5.1
18:55	212.3	.31	6.4	213.2	.30	6.3	214.1	.31	6.4
19:00	219.8	-.27	6.2	220.0	-.28	6.3	220.2	-.35	6.2
19:05	234.5	-.31	5.7	233.8	-.33	5.8	233.9	-.34	5.9
19:10	231.8	-.03	5.8	229.6	-.04	5.7	228.4	-.01	5.7
19:15	229.4	.24	6.1	228.2	.21	6.1	227.5	.15	6.1
19:20	228.6	.10	6.7	227.8	.06	6.8	226.8	.11	6.9
19:25	230.6	-.09	6.6	228.4	-.09	6.8	226.9	-.08	6.9
19:30	217.2	.04	6.0	217.7	.02	6.2	216.4	-.03	6.5
19:35	230.4	-.02	5.2	227.9	-.06	5.3	226.1	-.11	5.6
19:40	225.8	.02	5.1	226.0	-.03	5.4	223.9	-.09	5.7
19:45	226.2	-.19	5.3	222.9	-.20	5.5	221.8	-.23	5.6
19:50	228.9	.01	6.2	227.9	.03	6.2	227.4	.05	6.2
19:55	227.8	.10	6.4	227.4	.09	6.5	226.5	.11	6.6
20:00	226.3	.05	6.9	224.9	.05	6.9	223.8	.05	7.1
20:05	223.2	.03	7.3	222.3	.02	7.5	222.0	.03	7.8
20:10	223.4	-.09	7.2	223.1	-.10	7.5	222.3	-.05	7.9
20:15	227.9	.04	7.4	227.3	.01	7.7	226.7	.04	7.9
20:20	228.6	.10	7.9	227.9	.08	8.1	227.5	.08	8.3
20:25	223.9	.07	8.3	222.9	.10	8.5	221.7	.16	8.7
20:30	218.7	.14	8.1	219.1	.15	8.5	218.8	.13	9.0
20:35	220.1	.19	8.5	220.2	.17	8.8	220.2	.17	9.1
20:40	222.9	-.04	8.1	224.0	-.03	8.4	224.8	.00	8.7
20:45	222.8	.00	7.6	223.7	-.04	8.0	223.4	.01	8.3
20:50	223.7	-.09	7.4	223.4	-.08	7.7	223.4	-.14	8.1
20:55	220.7	-.13	7.5	221.0	-.17	7.9	220.9	-.18	8.3
21:00	216.5	.17	8.1	215.9	.20	8.3	215.1	.24	8.5
21:05	220.4	.32	9.5	219.7	.34	9.6	218.5	.37	9.7
21:10	217.2	-.20	9.5	216.5	-.17	9.7	215.8	-.19	9.8
21:15	216.5	-.02	8.8	215.2	-.03	9.2	214.4	-.03	9.3
21:20	211.6	-.17	8.7	211.1	-.15	8.9	209.7	-.18	9.1
21:25	207.3	.03	8.9	206.3	.08	9.0	205.2	.07	9.1
21:30	203.8	-.08	8.9	202.6	-.05	9.1	201.5	-.04	9.2
21:35	203.4	.00	9.3	202.7	-.04	9.7	202.1	.04	10.0
21:40	201.9	-.07	9.3	200.6	-.14	9.6	199.0	-.11	9.9
21:45	200.5	-.18	9.2	199.5	-.15	9.5	198.3	-.16	9.9
21:50	196.7	-.10	9.2	195.9	-.07	9.7	195.0	-.14	10.2
21:55	193.0	-.03	10.2	192.2	-.06	10.5	191.5	-.05	10.9
22:00	191.3	-.03	10.1	189.9	-.02	10.7	189.0	-.07	11.5
22:05	190.1	-.05	10.0	189.1	-.08	10.6	188.8	-.11	11.1
22:10	190.4	-.03	10.0	189.4	-.10	10.7	188.7	-.14	11.1
22:15	187.7	.08	10.0	188.0	.08	10.6	188.1	.03	11.4
22:20	191.7	.16	10.3	191.7	.16	10.8	191.5	.11	11.4
22:25	189.8	.23	10.8	189.3	.10	11.3	188.5	.09	11.8
22:30	190.6	.01	10.6	190.4	.01	11.4	189.6	.08	12.0
22:35	190.4	-.03	11.3	189.8	-.09	11.8	188.9	-.07	12.5
22:40	190.8	-.15	11.9	190.2	-.03	12.5	189.4	.01	12.9
22:45	188.6	-.13	11.7	187.9	-.13	12.4	187.5	-.10	13.0
22:50	188.6	-.12	12.5	188.4	-.18	13.0	188.7	-.16	13.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/23/2022

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	207.1	7.5	208.7	7.8	209.8		
00:05	212.5	8.5	213.9	8.5	214.4		
00:10	212.5	8.5	212.9	8.4	214.1		
00:15	214.7	8.4	215.4	8.3	215.3		
00:20	216.0	8.5	216.3	8.5	216.5		
00:25	217.5	8.5	218.0	8.5	217.9		
00:30	218.8	8.6	218.6	8.6	219.0		
00:35	219.2	8.8	220.1	8.6	219.9		
00:40	218.9	8.6	219.0				
00:45	219.0	8.4	219.2	7.9	221.4		
00:50	219.8	8.5	219.0	8.4	218.9		
00:55	221.1	8.7	221.2	8.6	221.0		
01:00	222.0	8.7	221.1	8.5	221.0		
01:05	222.1	8.4	221.0	8.3	221.7		
01:10	219.4	8.6	220.4	8.6	219.7		
01:15	216.3	9.0	216.8	8.9	216.6		
01:20	216.6	9.1	217.0	9.0	216.8		
01:25							
01:30	216.9	9.5	216.6	9.5	217.7		
01:35	217.7	9.9	217.5	10.0	217.9		
01:40	216.5	10.3	216.6	10.4	216.6		
01:45	215.4	10.3	215.9	10.4	216.0		
01:50	212.9	9.9	214.6	10.3	214.6		
01:55	210.2	9.5	212.4	10.2	214.0		
02:00	211.1	9.5	212.8	10.3	214.1		
02:05	210.3	9.6	212.3	10.0	212.1		
02:10	211.5	9.5	211.7	10.1	211.6		
02:15	210.5	10.2	211.3	10.4	209.4		
02:20	209.4	10.2	207.6	10.0	205.3		
02:25	208.5	9.8	206.1	9.7	204.7		
02:30	203.7	9.6	202.2	9.5	201.6		
02:35	201.6	9.5	201.3	9.5	200.7		
02:40	200.7	10.2	200.9	10.4	201.0		
02:45	201.6	10.5	201.2	10.7	200.4		
02:50	202.5	10.5	201.0	11.0	200.1		
02:55	201.4	11.0	200.7	11.3	201.9		
03:00	201.5	11.3	201.0	11.4	202.0		
03:05	200.0	11.5	201.6	11.2	203.7		
03:10	202.2	11.0	203.6	10.8	204.5		
03:15	204.3	11.1	205.3	11.3	204.6		
03:20	205.2	10.9	205.3	10.5	206.4		
03:25	205.0	11.0	204.0	10.7	204.2		
03:30							
03:35	203.0	10.7	205.1	11.4	209.6		
03:40	205.0	10.2	198.3	9.6	198.6		
03:45							
03:50							
03:55							
04:00							
04:05	207.9						
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	216.0						
04:25		7.0	208.5				
04:30	216.9	6.1	210.5				
04:35							
04:40							
04:45							
04:50	227.0	6.8	221.6				
04:55	221.4	7.5	217.6	8.5	216.0		
05:00	221.2	6.2	222.0				
05:05	220.0	6.9	217.0				
05:10	219.9	6.6	216.6	8.1	215.1		
05:15	214.7	7.7	210.0	8.4	208.3		
05:20	212.6	7.7	208.0				
05:25	213.7	7.2	210.0	7.9	207.9		
05:30	213.0	7.7	208.9	8.4	204.7		
05:35	210.8	7.9	206.3	8.2	206.1		
05:40	207.2	7.9	203.6	8.7	202.3		
05:45	206.8	8.0	203.4	8.9	203.8		
05:50	206.6	8.2	203.3	8.8	206.6		
05:55	205.0	8.5	208.7	9.1	211.0		
06:00	206.1	8.3	209.8	8.9	211.8		
06:05	205.6	8.2	208.2	8.9	211.0		
06:10	206.5	8.7	209.2	9.4	209.9		
06:15	209.2	8.7	211.2	9.3	213.0		
06:20	208.1	8.5	210.5	9.0	212.1		
06:25	209.3	8.5	210.6	9.2	211.6		
06:30	211.2	8.4	212.5	9.0	213.6		
06:35	209.9	8.6	210.6	9.2	211.3		
06:40	210.5	8.7	211.3	9.2	211.1		
06:45	208.1	8.5	209.7	8.9	210.1		
06:50	208.8	8.4	210.0	8.9	210.0		
06:55	210.4	8.2	211.1	8.8	211.1		
07:00	211.0	7.8	209.9	8.5	210.1		
07:05	211.6	7.8	210.3	8.4	210.2		
07:10	209.5	8.0	207.7	8.6	207.6		
07:15	209.5	8.0	207.8	8.4	208.0		
07:20	210.9	7.8	208.8	8.3	207.3		
07:25	210.7	7.7	207.7	8.4	206.4		
07:30	209.8	7.9	207.4	8.8	206.9		
07:35	208.3	7.9	205.9	8.7	206.0		
07:40	205.8	7.8	204.2	8.7	205.0		
07:45	204.3	7.9	203.2	8.5	204.3		
07:50	202.6	7.6	203.8	8.2	205.5		
07:55	200.3	7.3	201.7	7.8	204.0		
08:00	203.4	6.3	203.8				
08:05	198.5	7.6	199.0	8.3	199.9		
08:10				7.5	200.3		
08:15	200.5	7.4	196.7	7.8	197.1		
08:20							
08:25	200.2						
08:30	196.4	7.8	194.2				
08:35	199.4	7.2	192.2	8.2	197.3		
08:40	191.9	7.8	193.0	7.2	195.2		
08:45	198.1	7.3	196.5				
08:50	194.2	6.9	192.7	7.3	194.0		

	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	193.7	6.6	187.9				
09:00	192.8	7.7	193.1				
09:05	192.8	7.7	189.0	7.9	188.7		
09:10	196.2	7.2	189.8				
09:15	191.9						
09:20	188.5						
09:25	190.8	7.1	188.3	8.7	194.0		
09:30	183.7						
09:35							
09:40	137.8						
09:45	193.6	7.4	215.7				
09:50	197.0	6.4	198.9	6.9	196.1		
09:55	198.4	5.7	198.3	6.0	194.6		
10:00	207.2	5.4	204.4				
10:05	200.9	4.5	201.7	4.9	202.4		
10:10	199.0	4.4	194.5	5.5	203.5		
10:15	200.5	4.1	198.8	4.5	197.9		
10:20	210.8	4.0	203.8	4.7	204.2		
10:25	202.3	3.8	200.7	4.2	192.0		
10:30	210.8	4.1	207.5	4.3	209.9		
10:35	205.0	4.0	207.4	3.9	203.6		
10:40	208.8	4.0	206.1	4.1	203.6		
10:45	200.7	4.2	197.1	4.6	198.6		
10:50	201.6	3.4	200.2	3.7	198.4		
10:55	197.8	2.0	199.3	2.1	201.1		
11:00	193.8	2.5	193.0	2.9	193.7		
11:05	190.3	3.7	185.7	3.8	182.3		
11:10	255.9	3.2	262.4	3.2	267.1		
11:15	205.4	3.9	207.0	4.0	207.0		
11:20	192.6	4.3	190.4	4.5	186.5		
11:25	202.1	3.9	199.4	3.8	199.0		
11:30	203.6	4.9	203.1	5.1	201.8		
11:35	209.4	4.5	211.5	4.7	212.3		
11:40	214.1	5.1	214.6	5.2	214.3		
11:45	214.6	5.7	216.5	5.6	217.0		
11:50	215.2	4.8	213.2	4.8	212.9		
11:55	229.6	5.3	229.8	5.1	229.8		
12:00	240.3	3.6	243.1	3.5	243.1		
12:05	231.2	3.4	227.7	3.2	226.5		
12:10	214.8	4.0	215.3	4.2	214.8		
12:15	201.8	5.0	201.6	5.1	201.6		
12:20	223.1	5.9	223.6	6.0	223.8		
12:25	189.4	7.5	188.7	7.6	189.6		
12:30	202.8	7.2	203.6	7.2	205.1		
12:35	195.8	6.4	196.6	6.4	196.2		
12:40	194.6	6.9	196.3	6.8	196.2		
12:45	189.3	8.2	188.8	8.3	187.9		
12:50	195.3	8.3	197.1	8.4	197.9		
12:55	202.3	8.3	202.8	8.5	204.1		
13:00	204.7	7.0	205.9	7.0	208.0		
13:05	217.9	6.9	216.6	7.1	215.7		
13:10	197.0	7.5	196.7	7.6	195.5		
13:15	201.5	7.4	201.3	7.4	201.7		
13:20	211.4	6.1	212.2	6.1	211.5		
13:25	188.1	6.4	189.3	6.5	191.5		
13:30	191.6	6.3	190.1	6.2	187.0		

	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	235.1	4.8	234.0	4.8	229.8		
13:40	187.5	6.0	186.0	6.1	185.4		
13:45	208.0	6.2	206.7	6.2	205.8		
13:50	218.8	6.5	217.2	6.7	215.7		
13:55	216.1	5.8	215.9	5.9	215.2		
14:00	206.5	4.2	207.2	4.3	211.5		
14:05	224.6	4.0	224.8	4.0	225.8		
14:10	237.5	4.9	234.9	4.7	226.0		
14:15	196.0	5.3	195.5	5.2	193.4		
14:20	196.4	6.6	198.5	6.6	199.2		
14:25	215.6	6.4	214.7	6.5	214.0		
14:30	211.3	6.5	212.4	6.5	211.6		
14:35	208.1	6.3	208.5	6.1	207.9		
14:40	211.0	6.0	209.2	6.0	208.4		
14:45	219.2	4.0	217.5	3.8	217.5		
14:50	217.9	6.3	218.2	6.0	218.0		
14:55	228.5	7.0	229.1	6.8	230.3		
15:00	220.4	5.8	221.2	5.9	221.5		
15:05	252.9	4.1	256.0	4.1	257.6		
15:10	239.4	5.5	238.6	5.4	239.3		
15:15	217.6	5.7	218.4	5.8	218.2		
15:20	217.6	5.6	217.9	5.7	217.5		
15:25	203.6	7.2	202.9	7.2	203.3		
15:30	202.7	5.7	203.5	5.4	203.8		
15:35	251.6	5.1	254.2	5.1	254.1		
15:40	228.6	5.5	227.4	5.4	227.3		
15:45	241.3	5.1	238.4	5.1	238.6		
15:50	212.5	6.6	213.0	6.6	212.8		
15:55	228.9	5.9	225.4	6.1	222.9		
16:00	211.9	7.7	210.6	7.8	208.8		
16:05	223.8	5.7	224.2	5.7	225.2		
16:10	223.0	5.5	225.4	5.4	227.2		
16:15	235.0	5.9	234.8	6.2	235.4		
16:20	226.6	4.9	228.1	5.1	227.6		
16:25	212.1	5.8	212.7	5.9	211.6		
16:30	207.5	5.9	207.6	5.9	207.3		
16:35	240.0	4.8	240.5	4.9	242.7		
16:40	222.4	5.2	222.3	5.3	223.3		
16:45	240.5	6.1	240.8	6.3	237.9		
16:50	232.2	5.1	231.0	5.1	231.2		
16:55	237.5	6.5	238.8	6.4	238.0		
17:00	187.4	5.1	185.7	4.9	186.9		
17:05	229.9	6.0	228.6	6.1	229.4		
17:10	220.7	5.3	217.2	5.5	213.2		
17:15	233.6	6.3	233.4	6.5	233.2		
17:20	222.8	6.8	224.1	6.7	225.8		
17:25	227.0	4.8	225.1	4.8	223.0		
17:30	226.5	5.7	226.3	5.7	225.5		
17:35	240.9	5.8	239.3	5.8	237.3		
17:40	222.9	3.8	221.0	4.0	219.5		
17:45	248.9	3.9	244.4	4.0	240.4		
17:50	237.5	5.7	236.6	5.9	236.7		
17:55	243.0	6.0	241.0	6.0	237.7		
18:00	222.7	6.8	222.1	6.7	220.6		
18:05	235.1	5.2	233.5	5.1	230.9		
18:10	236.4	4.8	235.4	4.8	236.5		

	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	237.4	6.0	236.4	5.9	234.1		
18:20	234.2	5.9	232.4	6.0	231.1		
18:25	222.2	5.3	221.9	5.4	218.9		
18:30	215.9	6.7	215.4	6.8	215.8		
18:35	222.5	6.2	220.9	6.2	219.7		
18:40	208.9	6.0	208.9	6.1	208.5		
18:45	230.2	4.8	226.9	5.1	224.4		
18:50	231.7	5.0	229.8	5.2	227.9		
18:55	213.5	6.3	211.6	6.3	210.9		
19:00	222.6	6.2	225.3	6.1	227.2		
19:05	233.1	6.0	231.6	6.0	231.3		
19:10	227.5	5.8	228.5	5.8	228.6		
19:15	227.4	6.1	226.1	6.2	226.9		
19:20	225.9	6.9	224.9	7.0	224.2		
19:25	225.9	7.0	225.0	7.2	223.0		
19:30	217.3	6.7	217.6	6.9	216.7		
19:35	224.5	5.7	223.3	6.1	223.6		
19:40	223.0	5.9	223.0	6.2	221.6		
19:45	221.1	5.8	221.5	6.1	220.3		
19:50	226.9	6.2	227.0	6.3	226.3		
19:55	225.1	6.8	224.0	7.0	223.3		
20:00	222.5	7.2	221.8	7.3	221.4		
20:05	221.5	8.0	220.1	8.1	219.3		
20:10	221.9	8.1	221.7	8.3	220.4		
20:15	227.5	8.1	228.1	8.3	227.9		
20:20	227.5	8.6	227.3	8.8	226.5		
20:25	220.5	8.9	219.8	9.0	219.7		
20:30	218.6	9.4	218.2	9.7	217.5		
20:35	219.8	9.3	220.2	9.4	220.2		
20:40	225.2	8.9	225.6	9.1	225.8		
20:45	223.7	8.5	223.4	8.8	223.7		
20:50	223.6	8.4	222.8	8.7	222.3		
20:55	221.1	8.5	221.1	8.8	221.1		
21:00	214.6	8.8	214.0	9.0	214.3		
21:05	218.0	9.9	217.2	9.9	215.2		
21:10	215.3	9.8	213.9	9.8	212.6		
21:15	213.4	9.4	212.6	9.5	211.4		
21:20	209.6	9.2	208.3	9.4	207.1		
21:25	204.5	9.3	202.7	9.4	201.4		
21:30	200.0	9.3	199.4	9.5	198.7		
21:35	201.6	10.1	200.3	10.3	200.2		
21:40	198.3	10.1	197.1	10.1	197.1		
21:45	197.7	10.3	197.2	10.6	196.3		
21:50	194.3	10.6	192.6	11.1	192.1		
21:55	191.4	11.2	190.6	11.7	189.5		
22:00	188.3	11.9	187.6	12.4	186.8		
22:05	188.6	11.8	187.9	12.4	187.5		
22:10	187.2	11.6	186.7	12.1	186.8		
22:15	188.3	12.0	187.9	12.7	188.2		
22:20	190.7	12.1	189.3	12.7	188.8		
22:25	188.3	12.3	188.3	12.7	187.8		
22:30	189.2	12.6	188.3	13.1	188.3		
22:35	188.4	13.2	188.3	13.6	188.3		
22:40	188.6	13.5	188.2	13.9	187.3		
22:45	186.9	13.6	187.2	14.1	186.7		
22:50	189.0	13.9	188.4	14.3	188.7		

	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	191.0	13.6	191.2	13.9	191.7		
23:00	192.2	12.5	191.6	13.0	191.5		
23:05	192.3	12.0	192.4	12.4	192.5		
23:10	194.2	13.1	194.0	13.1	194.0		
23:15	195.2	12.5	195.2	12.5	195.1		
23:20	194.4	12.0	194.3	12.1	194.2		
23:25	195.9	11.5	196.0	11.7	196.4		
23:30	197.2	11.5	197.5	11.6	197.5		
23:35	197.6	11.7	197.4	11.8	197.3		
23:40	197.5	11.5	197.3	11.6	197.0		
23:45	197.3	11.6	196.9	11.7	196.8		
23:50	197.1	11.9	197.0	12.0	196.7		
23:55	195.3	12.1	195.1	12.1	194.9		
Average	210.9	7.6	211.0	7.8	211.1		
Max	255.9	13.9	262.4	14.3	267.1		
Max Hour	11:10	22:50	11:10	22:50	11:10		
Min	137.8	2.0	185.7	2.1	182.3		
Count	273	267	267	253	253	0	0
Total							