

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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	15.1	988.00	96.0	.3	168.3	.03	.6	88.0	.02
00:05	15.1	988.00	96.0	.8	186.2	.02	.7	120.7	.01
00:10	15.1	988.00	97.0	1.1	171.8	.01	1.0	144.5	.01
00:15	15.1	988.00	97.0	1.1	177.0	.04	.9	159.0	.02
00:20	15.0	988.00	96.0	1.1	171.9	.03	.7	188.3	-.02
00:25	15.0	988.00	96.0	1.1	147.8	.07	.4	152.1	-.02
00:30	14.8	988.00	96.0	.9	163.6	-.06	.4	193.3	-.01
00:35	14.8	988.00	96.0	.7	180.6	.04	.7	204.4	.02
00:40	14.6	988.00	96.0	.5	174.3	.02	.6	194.3	.02
00:45	14.6	988.00	96.0	.6	38.7	-.02	.3	33.4	-.04
00:50	14.6	988.00	96.0	1.1	17.7	.02	.8	25.6	-.05
00:55	14.6	988.00	96.0	.8	24.9	.09	.7	31.2	.05
01:00	14.6	988.00	97.0	.7	42.5	.03	.7	55.8	.01
01:05	14.6	988.00	97.0	.4	356.8	.03	.4	106.3	.04
01:10	14.5	988.00	97.0	.4	203.5	.01	.5	165.3	.00
01:15	14.5	988.00	97.0	.9	196.4	.07	.6	202.3	.05
01:20	14.6	988.00	97.0	.5	216.2	.02	.4	271.6	.02
01:25	14.6	988.00	97.0	.3	183.3	.02	.5	346.2	.00
01:30	14.5	988.00	97.0	.6	37.9	-.08	.7	29.9	.02
01:35	14.5	988.00	97.0	.8	15.4	.04	.9	36.8	.08
01:40	14.4	988.00	97.0	.7	27.6	.02	.5	58.8	.00
01:45	14.4	988.00	97.0	.5	31.3	.01	.5	80.1	.01
01:50	14.3	988.00	97.0	.2	40.4	-.02	.4	64.3	.01
01:55	14.3	988.00	97.0	.4	75.6	-.03	.7	72.9	.03
02:00	14.3	987.00	97.0	.4	37.6	-.03	.7	56.9	.02
02:05	14.3	987.00	97.0	.4	15.9	-.01	.7	42.7	.06
02:10	14.4	987.00	97.0	.3	343.9	.01	.5	41.8	.03
02:15	14.4	987.00	97.0	.3	291.1	-.01	.5	18.7	.03
02:20	14.3	988.00	97.0	.5	331.3	-.07	.7	4.5	.04
02:25	14.3	988.00	97.0	1.1	14.5	-.02	1.4	18.3	.08
02:30	14.4	988.00	97.0	1.6	18.1	.01	1.9	24.6	.07
02:35	14.4	988.00	97.0	1.2	19.3	.07	1.5	22.4	.04
02:40	14.4	988.00	97.0	.5	38.3	-.06	.9	37.6	-.01
02:45	14.4	988.00	97.0	.7	53.5	.06	1.3	55.2	.06
02:50	14.4	987.00	97.0	.6	62.0	.01	1.3	56.8	.02
02:55	14.4	987.00	97.0	.4	53.4	-.07	.9	50.0	-.04
03:00	14.4	987.00	97.0	.3	53.4	.00	.8	52.9	-.01
03:05	14.4	987.00	97.0	.2	38.5	-.03	.7	37.4	.02
03:10	14.3	987.00	97.0	.3	166.1	.01	.5	45.8	-.01
03:15	14.3	987.00	97.0	.3	24.9	-.02	.7	22.8	.03
03:20	14.3	987.00	97.0	.5	17.9	.05	1.1	29.6	.08
03:25	14.3	987.00	97.0	.5	35.4	.06	1.1	40.5	.10
03:30	14.3	987.00	97.0	.4	352.6	.01	1.0	23.9	.03
03:35	14.3	987.00	97.0	.4	314.6	-.05	.6	357.1	.07
03:40	14.3	987.00	97.0	.3	168.5	.03	.3	51.3	.08
03:45	14.3	987.00	97.0	.9	186.1	.11	.5	139.3	.05
03:50	14.3	987.00	97.0	1.1	180.1	.12	.7	150.6	.07
03:55	14.3	987.00	97.0	1.4	177.1	.07	1.2	164.4	.03
04:00	14.4	987.00	97.0	1.4	163.5	.02	1.2	156.8	.01
04:05	14.4	987.00	97.0	1.1	149.8	-.01	1.2	137.3	-.07
04:10	14.4	987.00	97.0	1.0	106.1	.07	1.5	127.0	.04

	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	14.4	987.00	97.0	1.0	80.4	.00	1.8	128.8	-.07
04:20	14.4	987.00	97.0	.8	47.6	.00	1.6	132.5	-.03
04:25	14.4	987.00	97.0	.7	45.4	.03	1.7	138.1	-.05
04:30	14.4	987.00	97.0	.9	7.5	.03	.6	96.8	-.01
04:35	14.4	987.00	97.0	1.0	23.2	.00	1.0	39.1	.09
04:40	14.4	987.00	97.0	1.3	21.4	.09	1.0	81.5	.07
04:45	14.4	987.00	97.0	1.5	18.7	.05	1.0	71.6	-.01
04:50	14.5	987.00	97.0	1.9	13.9	.14	1.0	58.7	.05
04:55	14.5	987.00	97.0	1.8	15.8	.08	.8	67.3	.04
05:00	14.6	987.00	97.0	1.1	4.3	.06	.4	296.9	.04
05:05	14.6	987.00	97.0	1.6	10.7	.11	.5	307.7	.09
05:10	14.6	987.00	96.0	1.3	18.7	.04	.5	228.4	.03
05:15	14.6	987.00	96.0	1.1	17.2	.00	.6	223.0	-.05
05:20	14.5	987.00	96.0	.8	7.8	.06	1.0	228.2	.01
05:25	14.5	987.00	96.0	.5	355.2	-.01	1.1	227.3	-.05
05:30	14.4	987.00	95.0	.4	338.8	.03	1.3	217.6	.02
05:35	14.4	987.00	95.0	.8	4.1	-.01	.9	216.7	-.01
05:40	14.4	987.00	95.0	.8	14.5	.01	.8	225.9	-.01
05:45	14.4	987.00	95.0	1.2	4.7	-.08	.8	248.4	-.03
05:50	14.3	987.00	96.0	1.2	356.7	-.02	1.0	275.6	-.02
05:55	14.3	987.00	96.0	1.0	355.6	.03	1.2	258.3	.02
06:00	14.2	987.00	96.0	1.1	.6	-.02	1.5	253.9	-.04
06:05	14.2	987.00	96.0	.9	26.6	.02	.9	266.8	-.07
06:10	14.0	987.00	96.0	1.4	18.6	-.03	1.0	348.9	-.08
06:15	14.0	987.00	96.0	1.6	27.8	.11	1.4	7.4	.05
06:20	14.0	987.00	96.0	1.7	28.3	.08	1.1	350.2	.02
06:25	14.0	987.00	96.0	1.6	38.8	-.01	.7	320.7	-.02
06:30	14.0	987.00	96.0	.8	70.5	-.06	.5	88.0	-.05
06:35	14.0	987.00	96.0	.8	33.3	-.10	.4	354.7	-.05
06:40	13.8	987.00	96.0	1.4	18.7	.05	.9	349.0	.00
06:45	13.8	987.00	96.0	1.6	21.9	.13	1.2	356.1	.07
06:50	13.9	987.00	97.0	1.5	30.9	.09	1.2	12.7	.04
06:55	13.9	987.00	97.0	1.5	31.4	-.07	1.1	19.6	-.10
07:00	13.9	987.00	97.0	1.6	32.4	.09	1.1	26.9	.05
07:05	13.9	987.00	97.0	1.2	28.5	-.01	1.0	8.4	-.03
07:10	13.8	987.00	97.0	.7	34.1	.05	.7	346.3	.00
07:15	13.8	987.00	97.0	.4	69.1	.00	.7	335.4	-.05
07:20	13.5	987.00	97.0	.4	92.2	-.01	.9	340.6	-.05
07:25	13.5	987.00	97.0	.4	22.9	.05	1.0	1.0	.00
07:30	13.4	987.00	97.0	.6	359.8	.00	.9	.8	-.01
07:35	13.4	987.00	97.0	1.1	18.4	.06	1.2	12.1	.10
07:40	13.5	987.00	97.0	1.3	18.5	.00	1.3	355.8	.00
07:45	13.5	987.00	97.0	1.1	13.2	.02	1.2	357.0	-.01
07:50	13.7	987.00	97.0	.8	16.3	-.04	1.1	3.1	-.07
07:55	13.7	987.00	97.0	1.1	21.9	.04	1.3	6.5	.03
08:00	13.8	987.00	97.0	1.0	17.9	-.02	1.1	351.1	-.01
08:05	13.8	987.00	97.0	.6	27.5	-.06	1.0	332.0	-.10
08:10	14.0	987.00	98.0	.6	52.2	-.02	.7	333.5	-.07
08:15	14.0	987.00	98.0	.4	53.7	.00	.5	356.3	-.02
08:20	14.2	987.00	98.0	.6	178.3	.03	.4	255.6	-.02
08:25	14.2	987.00	98.0	1.0	175.4	.04	.8	226.4	-.02
08:30	14.4	987.00	97.0	1.0	169.4	.03	.8	224.7	.00
08:35	14.4	987.00	97.0	1.0	171.4	.00	.9	218.9	.00
08:40	14.7	987.00	96.0	1.0	165.3	.04	1.2	215.9	.02
08:45	14.7	987.00	96.0	.7	186.8	.01	1.4	220.5	.01
08:50	15.0	987.00	95.0	.9	196.3	.00	2.0	224.6	.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	15.0	987.00	95.0	1.0	180.6	.02	2.0	225.5	.05
09:00	15.3	987.00	93.0	1.0	192.6	-.05	2.1	230.7	.01
09:05	15.3	987.00	93.0	.8	211.3	-.02	2.0	234.4	.02
09:10	15.7	987.00	93.0	.9	241.9	-.01	2.4	239.3	.01
09:15	15.7	987.00	93.0	.8	243.6	-.01	2.3	238.7	.00
09:20	16.2	987.00	92.0	1.5	257.8	.02	2.7	243.7	.02
09:25	16.2	987.00	92.0	1.1	259.4	.07	2.1	235.8	.06
09:30	16.8	987.00	89.0	1.2	238.6	-.04	2.0	235.5	-.02
09:35	16.8	987.00	89.0	1.5	239.2	.09	2.6	229.2	.12
09:40	17.3	987.00	86.0	2.0	233.7	-.02	3.0	228.9	.03
09:45	17.3	987.00	86.0	2.7	223.6	-.01	3.5	226.7	-.05
09:50	18.4	986.00	84.0	2.5	225.0	.14	3.3	223.9	.10
09:55	18.4	986.00	84.0	2.9	229.9	-.20	3.6	223.9	-.15
10:00	19.9	986.00	80.0	2.9	227.5	-.24	4.0	232.7	-.30
10:05	19.9	986.00	80.0	3.5	234.9	-.21	4.2	234.1	-.24
10:10	20.8	986.00	76.0	3.5	231.9	-.06	4.3	233.5	-.13
10:15	20.8	986.00	76.0	4.7	229.7	.07	5.4	225.6	.09
10:20	21.3	986.00	74.0	4.9	227.9	-.05	5.8	229.7	-.04
10:25	21.3	986.00	74.0	4.4	227.4	-.15	5.4	229.0	-.20
10:30	21.0	986.00	74.0	5.0	222.4	.11	5.5	224.5	.13
10:35	21.0	986.00	74.0	3.5	221.4	-.04	4.1	221.9	.00
10:40	20.6	986.00	75.0	2.7	214.1	-.22	3.4	216.5	-.24
10:45	20.6	986.00	75.0	3.6	224.4	-.11	4.4	225.1	-.09
10:50	20.5	986.00	77.0	3.8	227.1	.03	4.5	230.2	.00
10:55	20.5	986.00	77.0	3.4	227.5	-.15	4.1	227.0	-.18
11:00	20.7	986.00	77.0	3.8	214.4	-.07	4.6	213.4	.08
11:05	20.7	986.00	77.0	3.5	210.9	-.01	4.0	215.2	-.04
11:10	20.6	986.00	77.0	3.1	233.3	.04	3.4	233.3	.10
11:15	20.6	986.00	77.0	2.3	235.4	-.08	3.0	230.6	-.10
11:20	21.3	986.00	76.0	4.0	226.4	.11	4.3	227.0	.05
11:25	21.3	986.00	76.0	4.6	216.1	-.12	5.2	218.2	-.08
11:30	21.6	986.00	75.0	4.5	226.1	.08	5.1	229.1	.02
11:35	21.6	986.00	75.0	4.3	235.6	-.19	5.3	238.3	-.22
11:40	22.0	986.00	74.0	3.8	233.4	-.09	4.6	226.7	-.14
11:45	22.0	986.00	74.0	4.6	229.4	.13	4.9	229.5	.11
11:50	22.3	986.00	72.0	3.8	228.8	-.08	4.6	224.8	-.07
11:55	22.3	986.00	72.0	4.9	209.2	.01	5.8	213.0	.15
12:00	21.4	986.00	75.0	4.7	217.6	.01	5.6	217.7	.03
12:05	21.4	986.00	75.0	4.6	216.2	-.27	5.4	216.1	-.21
12:10	21.4	986.00	76.0	3.8	212.0	.07	4.4	217.7	.04
12:15	21.4	986.00	76.0	3.6	206.2	-.56	4.5	206.0	-.62
12:20	21.6	986.00	76.0	4.6	218.9	.21	5.3	222.1	.29
12:25	21.6	986.00	76.0	2.6	225.2	-.16	3.4	228.0	-.18
12:30	21.6	986.00	76.0	3.1	233.2	-.01	3.7	230.3	.01
12:35	21.6	986.00	76.0	2.7	211.9	-.03	2.9	213.1	-.05
12:40	21.6	986.00	76.0	2.2	241.9	.15	2.7	238.5	.22
12:45	21.6	986.00	76.0	1.9	233.7	-.15	2.3	231.9	-.21
12:50	21.8	986.00	76.0	2.7	236.3	-.03	3.1	235.6	.02
12:55	21.8	986.00	76.0	2.6	240.4	-.06	3.1	245.8	-.03
13:00	22.3	986.00	75.0	2.4	238.5	.10	2.8	239.3	.11
13:05	22.3	986.00	75.0	1.7	224.3	-.32	2.2	232.1	-.41
13:10	22.5	985.00	74.0	2.4	234.5	-.04	3.0	235.9	.03
13:15	22.5	985.00	74.0	2.7	212.0	.00	3.0	214.1	.13
13:20	22.5	985.00	74.0	2.7	234.2	.09	3.0	231.8	.11
13:25	22.5	985.00	74.0	1.7	241.8	-.25	2.1	249.0	-.34
13:30	22.6	985.00	74.0	2.2	236.3	-.24	2.8	238.5	-.38

	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	22.6	985.00	74.0	3.6	245.9	.13	4.4	246.7	.06
13:40	23.3	985.00	72.0	2.8	238.2	-.14	3.5	241.2	-.12
13:45	23.3	985.00	72.0	2.1	256.5	-.04	2.5	260.0	-.23
13:50	23.9	985.00	70.0	2.6	245.0	-.27	3.3	246.7	-.32
13:55	23.9	985.00	70.0	3.5	259.5	.04	4.4	257.0	.09
14:00	24.0	985.00	69.0	3.4	244.6	-.14	4.3	242.9	-.14
14:05	24.0	985.00	69.0	3.0	258.0	.05	3.7	257.4	.12
14:10	24.0	985.00	69.0	3.3	243.4	-.04	4.1	247.2	.04
14:15	24.0	985.00	69.0	3.7	227.7	-.14	4.5	231.6	-.18
14:20	24.4	985.00	68.0	3.1	239.0	.09	3.8	242.6	.17
14:25	24.4	985.00	68.0	3.2	224.8	.18	3.5	222.1	.22
14:30	24.3	984.00	69.0	3.4	239.4	.06	3.9	239.8	.10
14:35	24.3	984.00	69.0	3.2	218.1	.03	3.5	217.2	.08
14:40	25.7	984.00	65.0	3.3	213.2	.26	3.7	216.4	.29
14:45	25.7	984.00	65.0	3.9	228.3	-.02	4.4	230.6	.04
14:50	26.1	984.00	63.0	3.6	223.6	.31	4.1	226.3	.22
14:55	26.1	984.00	63.0	4.3	233.5	-.15	4.9	230.8	-.15
15:00	26.1	984.00	64.0	3.9	225.8	-.09	4.8	229.6	-.06
15:05	26.1	984.00	64.0	4.2	221.9	.22	4.8	222.6	.33
15:10	25.1	984.00	67.0	3.0	239.5	-.05	4.3	243.0	.03
15:15	25.1	984.00	67.0	3.0	240.3	.00	3.7	237.7	-.02
15:20	25.1	984.00	69.0	2.1	283.3	-.18	2.5	276.7	-.33
15:25	25.1	984.00	69.0	2.4	317.0	-.10	2.9	312.8	.01
15:30	24.9	984.00	69.0	2.4	332.3	.17	2.6	318.5	.12
15:35	24.9	984.00	69.0	2.9	347.6	.25	3.3	335.8	.25
15:40	25.0	984.00	70.0	2.8	338.2	.08	3.5	332.8	.08
15:45	25.0	984.00	70.0	2.6	329.7	.03	3.2	325.4	.09
15:50	24.5	983.00	71.0	2.1	334.3	.10	2.5	315.6	.12
15:55	24.5	983.00	71.0	1.8	313.5	.01	2.4	299.5	-.05
16:00	24.3	983.00	73.0	2.4	274.8	-.07	2.9	274.5	-.11
16:05	24.3	983.00	73.0	2.3	238.2	-.09	3.2	246.3	-.09
16:10	25.2	983.00	70.0	3.1	227.9	-.15	3.8	235.8	-.18
16:15	25.2	983.00	70.0	3.3	227.3	-.15	4.1	225.5	-.29
16:20	26.6	983.00	64.0	2.8	217.7	-.74	3.3	220.0	-.94
16:25	26.6	983.00	64.0	3.4	239.9	.37	3.8	236.8	.44
16:30	26.6	983.00	61.0	2.5	238.7	-.03	3.0	236.3	-.09
16:35	26.6	983.00	61.0	3.9	235.4	.08	4.6	235.0	.16
16:40	26.5	982.00	62.0	4.6	238.1	.12	5.6	243.9	.11
16:45	26.5	982.00	62.0	4.4	225.7	.08	4.9	227.5	-.01
16:50	26.5	982.00	62.0	4.7	206.6	-.06	5.5	211.8	-.04
16:55	26.5	982.00	62.0	4.7	217.7	.04	5.4	226.0	.05
17:00	25.9	982.00	65.0	4.5	233.4	.01	5.0	235.0	-.05
17:05	25.9	982.00	65.0	4.9	226.6	-.04	5.8	227.3	-.03
17:10	25.7	982.00	66.0	3.6	223.6	.01	4.4	221.9	.07
17:15	25.7	982.00	66.0	5.1	217.6	-.10	6.3	222.2	-.09
17:20	25.6	982.00	67.0	5.4	226.2	-.34	6.5	223.1	-.26
17:25	25.6	982.00	67.0	5.8	221.7	.11	6.9	224.2	.17
17:30	25.4	982.00	67.0	5.1	229.2	.15	5.9	224.4	.15
17:35	25.4	982.00	67.0	5.0	229.9	.03	5.8	235.6	-.07
17:40	25.3	982.00	68.0	3.7	227.3	-.09	4.4	226.9	-.12
17:45	25.3	982.00	68.0	7.0	251.2	-.05	5.8	243.7	-.13
17:50	25.0	982.00	70.0	4.7	225.7	.07	5.4	224.7	.01
17:55	25.0	982.00	70.0	4.2	226.8	-.11	4.9	225.5	-.11
18:00	25.1	982.00	70.0	4.3	221.4	-.02	5.1	228.2	-.05
18:05	25.1	982.00	70.0	5.7	204.2	.07	6.6	210.3	.13
18:10	25.1	982.00	69.0	6.0	216.2	-.02	6.7	218.5	-.09

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	25.1	982.00	69.0	6.0	219.4	-.14	7.3	224.5	-.27
18:20	24.6	982.00	70.0	5.7	225.6	-.01	7.0	226.4	.04
18:25	24.6	982.00	70.0	3.2	221.2	.30	4.5	224.5	.40
18:30	24.4	982.00	70.0	1.9	276.8	.11	2.3	270.0	-.14
18:35	24.4	982.00	70.0	3.4	309.1	-.05	4.6	301.6	-.04
18:40	24.4	982.00	70.0	3.4	314.7	.06	4.2	313.4	.06
18:45	24.4	982.00	70.0	2.7	315.3	.00	3.7	311.9	.00
18:50	24.2	983.00	67.0	3.1	303.1	.05	4.1	302.6	.07
18:55	24.2	983.00	67.0	3.4	309.4	.07	4.4	306.6	.03
19:00	24.0	983.00	64.0	3.0	306.3	.04	3.7	301.0	.06
19:05	24.0	983.00	64.0	2.9	296.8	.06	3.4	295.0	.00
19:10	23.6	983.00	63.0	3.1	297.2	.02	3.6	293.7	.04
19:15	23.6	983.00	63.0	2.2	293.6	.01	3.0	290.0	.09
19:20	23.2	983.00	65.0	2.8	279.2	.07	3.6	279.5	.05
19:25	23.2	983.00	65.0	2.3	262.3	-.04	3.2	266.1	-.05
19:30	22.1	983.00	71.0	2.0	274.4	-.12	2.8	271.9	-.11
19:35	22.1	983.00	71.0	2.3	276.5	-.08	2.6	266.5	-.06
19:40	21.4	983.00	75.0	1.8	253.1	.01	2.5	247.3	-.02
19:45	21.4	983.00	75.0	.9	242.6	-.02	1.9	242.5	-.05
19:50	20.7	983.00	78.0	1.0	353.5	.02	.9	294.2	-.04
19:55	20.7	983.00	78.0	1.0	19.9	.04	.9	315.0	.06
20:00	20.4	983.00	81.0	1.3	338.6	-.04	1.2	308.8	-.03
20:05	20.4	983.00	81.0	2.6	330.1	-.12	3.0	315.6	-.14
20:10	20.1	983.00	83.0	4.2	345.6	-.11	5.1	341.3	-.05
20:15	20.1	983.00	83.0	2.5	354.4	.10	2.9	349.0	.12
20:20	20.1	983.00	82.0	3.3	338.6	.15	4.3	338.8	.15
20:25	20.1	983.00	82.0	1.2	312.9	-.05	1.7	301.0	-.04
20:30	20.3	983.00	78.0	1.0	194.3	-.06	.9	223.3	-.10
20:35	20.3	983.00	78.0	1.0	200.6	.02	1.1	220.9	.00
20:40	20.0	983.00	80.0	1.0	182.0	-.06	1.1	213.1	-.05
20:45	20.0	983.00	80.0	.9	74.8	-.13	.6	80.1	-.15
20:50	19.5	984.00	82.0	1.2	61.7	-.02	1.0	79.1	.03
20:55	19.5	984.00	82.0	.9	80.7	.00	.9	74.7	-.02
21:00	19.4	984.00	83.0	.8	103.9	-.08	.9	96.3	-.14
21:05	19.4	984.00	83.0	1.5	162.9	-.09	1.4	155.3	-.14
21:10	19.2	984.00	84.0	1.3	172.6	-.04	1.3	156.8	-.04
21:15	19.2	984.00	84.0	.7	111.8	-.04	.6	128.0	-.03
21:20	18.8	984.00	85.0	.6	5.8	.03	.8	24.9	-.02
21:25	18.8	984.00	85.0	.5	36.3	.01	.9	14.2	.02
21:30	18.5	984.00	87.0	.3	69.7	-.04	.5	51.3	-.05
21:35	18.5	984.00	87.0	.8	154.5	.01	.7	119.1	.00
21:40	18.1	984.00	88.0	1.2	164.9	.01	.7	146.2	-.03
21:45	18.1	984.00	88.0	1.4	153.7	.02	.7	148.8	-.03
21:50	17.7	984.00	90.0	1.5	166.2	-.03	.7	154.1	-.03
21:55	17.7	984.00	90.0	1.7	165.7	-.03	.9	161.7	-.05
22:00	17.5	984.00	92.0	1.4	169.9	.04	1.2	167.6	-.03
22:05	17.5	984.00	92.0	1.1	182.0	-.06	1.1	203.9	.01
22:10	17.3	985.00	93.0	.8	174.4	.00	.8	188.5	.04
22:15	17.3	985.00	93.0	1.0	176.3	-.01	1.0	198.5	-.03
22:20	17.1	985.00	93.0	.7	199.4	.04	.7	191.4	.03
22:25	17.1	985.00	93.0	.4	215.5	-.09	.5	240.7	-.12
22:30	16.9	985.00	94.0	.5	346.7	.01	.5	263.6	.03
22:35	16.9	985.00	94.0	.3	310.8	-.02	.7	271.6	-.07
22:40	16.7	985.00	94.0	.5	293.9	-.03	.7	275.3	-.07
22:45	16.7	985.00	94.0	.6	337.3	-.04	1.0	294.8	-.05
22:50	16.5	985.00	95.0	1.1	331.9	-.01	1.3	303.6	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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	287.2	.03	1.8	255.9	.06	2.3	241.2	.08
00:05	.7	250.4	-.02	1.9	242.5	.05	2.5	233.5	.09
00:10	.5	215.8	-.03	1.7	231.2	.03	2.4	228.2	.06
00:15	.3	170.6	-.04	1.4	243.3	.00	2.2	235.1	.01
00:20	.3	124.0	-.05	.9	257.5	.00	2.0	241.4	.02
00:25	.4	65.7	-.04	.3	236.2	.00	1.4	228.2	.04
00:30	.3	355.3	.00	.3	222.5	.02	1.5	239.3	.04
00:35	.3	202.3	-.01	.7	212.2	.03	1.4	232.3	.04
00:40	.3	125.9	.00	.9	211.2	.03	1.4	241.3	.03
00:45	.6	73.1	-.03	.5	180.1	.03	1.1	243.8	.08
00:50	.7	54.3	-.05	.5	174.3	.00	1.4	230.1	.02
00:55	.4	104.2	-.05	.8	213.9	.04	2.2	230.0	.10
01:00	.5	143.8	-.02	1.2	216.8	.03	2.1	224.7	.09
01:05	.6	190.5	-.01	1.4	221.9	.00	2.6	225.0	-.02
01:10	1.1	196.0	-.02	2.0	211.0	.06	3.0	221.0	.05
01:15	1.2	181.8	.00	2.2	200.4	.02	3.0	214.0	.06
01:20	.8	169.9	.01	1.8	205.2	.02	2.6	217.2	.02
01:25	.5	133.3	.02	1.4	189.2	.01	2.5	211.9	.05
01:30	.8	114.1	.00	1.3	159.7	.03	1.9	201.7	.03
01:35	.7	94.3	.02	.9	148.9	.06	1.5	195.9	.07
01:40	.6	110.2	.00	1.1	182.2	.05	1.8	207.0	.10
01:45	.8	127.4	.02	1.2	176.3	.03	1.8	206.6	.09
01:50	.5	115.5	-.02	1.0	172.0	.00	1.6	202.5	.02
01:55	.9	110.4	.00	1.3	161.9	.04	1.6	195.7	.05
02:00	.8	106.5	.01	1.4	158.9	.04	1.6	185.6	.03
02:05	.8	91.7	-.02	1.1	159.8	-.02	1.3	194.9	.02
02:10	.5	86.1	-.03	1.4	176.7	.01	1.8	192.8	.04
02:15	.6	144.5	-.04	1.6	183.6	.01	2.1	195.0	.07
02:20	.4	43.3	.00	1.0	180.4	-.04	1.6	186.3	.00
02:25	1.0	40.3	-.04	.7	142.2	.02	1.3	161.7	.04
02:30	1.2	55.1	-.01	.8	157.1	.00	1.2	195.5	.05
02:35	1.4	24.6	.02	.5	133.0	.06	1.4	213.6	.08
02:40	1.0	45.5	.00	.6	171.7	.07	1.4	212.0	.07
02:45	1.1	75.7	.02	.8	167.8	.01	1.5	213.2	.06
02:50	1.2	71.2	-.02	.7	169.7	.00	1.3	204.0	.00
02:55	1.1	64.7	-.05	.7	163.2	.02	1.4	212.6	.05
03:00	1.1	62.0	-.02	.5	130.5	.04	1.1	224.0	.05
03:05	1.0	52.5	-.01	.3	158.8	-.02	.8	232.7	.01
03:10	.9	62.9	-.09	.5	99.8	-.04	.7	242.6	.02
03:15	1.0	57.6	-.02	.5	56.2	.01	.6	257.7	.01
03:20	1.1	54.4	.02	.5	46.1	.03	.5	267.1	.06
03:25	1.0	56.0	-.01	.6	37.4	-.03	.4	239.9	-.03
03:30	1.0	37.6	-.02	.7	5.4	.00	.8	286.3	.05
03:35	1.0	32.4	-.06	.8	346.5	-.01	1.1	281.4	.00
03:40	.9	55.1	.02	.4	355.1	.05	.9	249.7	.07
03:45	.5	94.7	-.06	.4	236.6	.04	1.2	236.1	.07
03:50	.5	152.1	-.02	.8	231.1	.09	1.7	237.2	.09
03:55	.8	215.3	-.02	1.5	233.9	.01	2.3	232.1	.09
04:00	.8	211.2	-.04	1.7	226.0	-.01	2.6	225.4	.04
04:05	1.2	165.0	-.01	1.8	199.3	.03	2.6	214.0	.00
04:10	1.9	165.1	.05	2.3	192.2	.06	3.0	203.6	.03

	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	2.0	162.8	-.10	2.1	190.0	-.03	2.6	203.2	.01
04:20	1.7	166.2	-.02	2.0	195.1	.02	2.8	203.3	.09
04:25	1.9	171.3	-.05	2.4	191.6	.01	3.2	199.2	-.04
04:30	2.0	175.4	-.10	2.8	190.9	-.04	3.7	203.5	.00
04:35	1.3	158.6	-.04	2.7	184.5	-.01	3.8	198.2	.01
04:40	1.8	157.5	-.01	2.6	181.7	.02	3.6	196.0	.04
04:45	1.6	148.3	-.04	2.2	180.1	-.02	3.3	193.0	.02
04:50	1.2	154.3	.02	2.1	187.1	.04	3.4	200.3	.08
04:55	1.0	177.7	.02	2.2	200.6	.00	3.5	207.4	.02
05:00	1.6	202.6	-.03	2.9	210.0	.04	3.9	212.2	.03
05:05	1.3	223.3	.07	2.5	212.2	.15	3.8	212.3	.11
05:10	1.5	215.6	-.01	2.9	215.7	.01	4.3	218.2	-.04
05:15	1.7	216.1	-.02	3.0	213.8	.02	4.2	208.9	.02
05:20	1.7	216.9	-.01	2.8	214.6	.06	4.2	213.3	.01
05:25	2.2	219.9	-.04	3.4	216.0	.04	4.5	212.1	.07
05:30	2.3	211.0	-.05	3.5	207.3	-.03	4.8	206.8	.03
05:35	2.0	203.4	-.01	2.8	201.3	.04	3.5	199.7	.06
05:40	1.6	202.1	.00	2.6	199.8	.05	3.6	199.3	.05
05:45	1.5	213.6	.04	2.4	202.5	.02	3.1	200.7	.00
05:50	1.3	228.7	.00	2.1	219.5	-.01	3.1	214.0	-.03
05:55	2.1	231.1	.02	3.0	223.5	.03	3.8	219.6	.09
06:00	2.7	235.8	.01	3.6	232.2	.06	4.2	227.6	.07
06:05	2.3	240.4	-.11	3.5	235.9	-.07	4.1	227.6	-.03
06:10	1.7	270.2	-.09	2.8	246.2	-.04	3.7	238.2	-.02
06:15	1.5	283.5	.02	2.3	247.7	.06	3.6	233.5	.06
06:20	1.4	271.9	.00	2.1	246.8	.05	3.3	236.8	.10
06:25	1.4	246.4	.05	2.3	233.8	.09	3.3	226.6	.07
06:30	.9	219.3	-.03	2.1	225.6	.02	3.2	226.2	.03
06:35	1.1	238.1	-.03	2.2	235.4	.03	2.9	231.2	.01
06:40	.9	284.4	.01	1.6	259.3	.00	2.4	244.2	.00
06:45	1.2	304.4	.07	1.8	272.6	.07	2.7	258.4	.07
06:50	1.0	309.3	.01	1.5	269.3	.00	2.5	253.3	.05
06:55	.9	308.5	-.08	1.4	265.5	-.03	2.3	252.8	-.02
07:00	.8	301.3	.02	1.4	261.5	.04	2.3	247.1	.06
07:05	.8	297.0	-.01	1.5	263.4	.03	2.3	250.0	.08
07:10	1.1	273.2	.02	1.8	253.8	.06	2.7	245.6	.07
07:15	1.2	280.2	-.02	2.0	260.4	.03	2.6	255.3	.05
07:20	1.2	298.5	-.02	1.8	273.5	-.02	2.4	266.0	-.01
07:25	1.2	314.4	-.01	1.7	283.1	.02	2.3	266.8	.00
07:30	1.2	308.4	.01	1.8	274.1	-.01	2.4	262.4	-.01
07:35	1.1	308.0	-.02	1.8	271.9	.02	2.4	262.3	.05
07:40	1.5	295.1	.04	2.1	267.6	.11	2.6	257.8	.12
07:45	1.3	295.7	-.03	1.8	267.7	-.01	2.4	258.3	.03
07:50	1.3	305.6	-.07	1.5	279.5	.00	2.1	264.4	.02
07:55	1.3	312.3	.00	1.7	274.0	.02	2.2	255.7	.04
08:00	1.4	297.0	.04	2.0	270.8	.05	2.3	260.8	.06
08:05	1.2	281.0	-.08	1.6	256.4	-.05	2.4	248.1	-.01
08:10	1.1	269.9	-.06	1.8	253.1	-.02	2.6	249.6	.05
08:15	1.0	263.1	.02	1.8	250.0	.02	2.7	248.1	.07
08:20	1.5	246.7	.03	2.4	241.5	.07	3.2	239.2	.11
08:25	1.8	232.0	-.01	2.7	233.0	.06	3.6	233.7	.09
08:30	1.8	235.7	.02	2.9	235.5	.06	4.1	236.4	.05
08:35	2.1	233.5	.04	3.1	233.4	.07	4.4	235.6	.10
08:40	2.5	230.6	.05	3.6	233.2	.09	4.4	234.0	.12
08:45	2.6	229.6	.06	3.6	232.4	.10	4.4	232.8	.13
08:50	3.1	229.7	.05	3.9	229.7	.09	4.7	228.1	.11

	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	3.0	231.2	.07	3.7	229.0	.09	4.2	224.1	.08
09:00	3.1	233.3	.02	3.7	226.8	.03	4.3	221.0	.01
09:05	3.1	232.0	-.01	4.0	226.1	-.01	4.8	223.7	-.01
09:10	3.4	231.5	.00	4.1	225.8	.04	4.8	224.1	.10
09:15	3.2	229.5	.01	4.0	225.3	.05	4.8	223.7	.09
09:20	3.7	232.9	.04	4.6	228.8	.08	5.4	226.0	.17
09:25	3.0	228.1	.01	3.6	223.5	.03	4.3	220.6	.04
09:30	2.7	225.9	-.03	3.6	217.5	.03	4.4	212.8	.09
09:35	3.6	226.4	.13	4.5	223.7	.24	5.7	223.9	.27
09:40	3.9	224.8	.15	4.9	227.3	.33	5.7	226.2	.45
09:45	4.0	227.8	-.02	4.7	224.0	.21	4.8	218.3	.42
09:50	4.1	222.3	.10	4.5	223.0	.09	4.9	222.6	.13
09:55	4.1	218.8	-.03	4.6	217.5	.11	4.8	219.0	.14
10:00	4.0	233.1	-.27	4.1	230.5	-.27	3.9	225.7	-.27
10:05	4.4	233.8	-.29	4.4	230.6	-.26	4.7	230.9	-.19
10:10	4.6	233.0	-.25	4.9	232.1	-.23	5.2	230.7	-.18
10:15	5.5	223.3	.10	5.8	224.0	-.01	5.9	222.7	-.10
10:20	6.1	232.4	-.04	6.1	231.5	.04	5.9	230.3	.06
10:25	5.9	225.4	-.14	6.4	222.8	-.03	6.8	222.5	.07
10:30	6.0	221.6	.16	6.0	219.7	.29	6.2	220.2	.41
10:35	4.4	218.7	.09	4.5	217.3	.12	4.7	216.0	.21
10:40	3.7	216.6	-.06	3.9	216.6	.05	4.1	217.3	.08
10:45	4.6	226.4	.01	4.7	228.2	.04	4.9	226.8	.00
10:50	4.5	230.2	-.05	4.5	228.8	-.09	4.5	225.7	-.06
10:55	4.3	226.2	-.14	4.4	227.7	-.10	4.6	225.3	-.04
11:00	4.8	214.9	.13	5.1	217.2	.14	5.2	215.5	.17
11:05	4.2	216.8	-.08	4.4	218.4	-.07	4.6	217.4	-.01
11:10	3.6	227.4	.11	3.7	222.5	.07	3.9	221.8	.06
11:15	3.2	229.7	-.10	3.3	228.2	.02	3.5	228.8	.04
11:20	4.3	224.5	-.08	4.3	224.5	-.11	4.4	224.9	-.07
11:25	5.0	221.2	.05	5.0	225.6	.10	5.2	228.9	.17
11:30	5.5	229.2	-.05	5.8	227.1	-.09	5.8	225.9	-.05
11:35	5.6	238.7	-.34	5.8	236.3	-.27	5.8	232.5	-.18
11:40	4.8	223.7	-.20	4.8	223.6	-.25	4.8	224.3	-.45
11:45	5.0	230.9	.05	5.0	230.6	.06	5.2	231.0	.03
11:50	4.9	220.7	.02	5.3	220.3	.07	5.4	221.3	.01
11:55	6.3	215.2	.27	6.5	216.2	.35	6.8	216.3	.39
12:00	6.0	217.6	.16	6.4	218.0	.25	6.7	218.1	.31
12:05	5.9	215.7	-.10	6.0	216.1	-.04	6.2	216.3	.09
12:10	4.8	215.1	-.09	5.0	212.8	-.13	5.6	212.9	-.16
12:15	4.8	205.1	-.45	5.3	206.9	-.28	6.0	207.0	-.06
12:20	5.6	222.4	.35	5.8	224.3	.45	5.7	224.6	.49
12:25	3.7	224.9	-.18	4.0	222.3	-.08	4.5	217.8	.04
12:30	3.7	227.2	.07	3.7	223.1	.14	3.9	223.2	.25
12:35	3.0	210.3	.00	3.2	210.8	.06	3.4	211.6	.07
12:40	2.9	233.4	.22	2.7	230.1	.23	2.8	226.0	.24
12:45	2.7	231.0	-.24	2.8	231.2	-.20	2.9	229.5	-.19
12:50	3.0	237.4	.09	3.2	237.4	.16	3.3	235.0	.14
12:55	3.4	246.9	-.09	3.6	247.9	-.05	3.6	249.3	-.07
13:00	2.9	241.3	.05	3.2	243.0	.08	3.3	242.3	.15
13:05	2.4	231.3	-.44	2.6	226.2	-.37	3.0	220.6	-.30
13:10	2.8	230.8	.13	2.8	225.9	.21	3.0	222.0	.27
13:15	3.1	216.8	.30	3.0	218.3	.37	3.0	219.9	.39
13:20	3.1	233.2	.15	3.1	236.7	.18	3.2	236.9	.20
13:25	2.5	249.4	-.50	2.7	242.2	-.60	2.6	235.7	-.55
13:30	3.1	238.8	-.48	3.1	240.3	-.50	3.2	240.0	-.50

	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	4.6	248.5	.06	4.8	249.0	.09	5.0	249.4	.08
13:40	3.6	244.6	-.19	3.4	246.4	-.14	3.4	245.4	-.19
13:45	2.9	262.3	-.48	3.5	261.2	-.59	3.9	260.8	-.61
13:50	3.6	247.0	-.14	3.8	246.5	-.03	3.9	246.6	.03
13:55	4.5	255.9	.23	4.6	257.1	.29	4.7	257.7	.29
14:00	4.7	244.7	-.12	5.0	247.7	.00	5.3	248.8	.11
14:05	3.9	252.2	.17	4.2	249.8	.21	4.4	248.8	.24
14:10	4.4	247.2	.19	4.6	245.4	.31	4.6	242.4	.39
14:15	4.6	232.5	-.04	4.7	236.8	.04	4.7	241.9	.10
14:20	3.8	242.8	.25	3.9	246.3	.35	4.1	249.8	.42
14:25	3.6	222.2	.23	3.8	223.9	.30	4.1	225.5	.32
14:30	4.1	237.5	.10	4.3	238.8	.16	4.4	240.1	.28
14:35	3.5	218.0	.07	3.4	217.6	.06	3.5	217.7	.08
14:40	3.7	215.3	.35	3.9	217.0	.41	4.1	217.4	.49
14:45	4.7	231.6	.15	5.0	231.8	.19	5.3	230.3	.20
14:50	4.1	227.9	.14	4.1	231.1	.10	4.4	232.1	.21
14:55	5.0	230.7	-.03	5.2	232.6	.06	5.1	233.6	.20
15:00	5.4	229.3	-.05	5.4	230.6	-.02	5.4	232.0	.06
15:05	5.0	222.4	.39	5.1	223.7	.53	5.2	224.4	.65
15:10	4.6	243.3	.03	4.8	243.2	.03	5.0	243.5	.11
15:15	4.0	235.5	.02	4.0	237.1	.08	4.0	238.4	.08
15:20	3.0	273.5	-.41	3.3	272.3	-.48	3.6	271.8	-.44
15:25	3.1	307.5	.05	3.2	301.1	.10	3.3	298.5	.17
15:30	2.6	314.2	.09	2.6	305.7	.12	2.6	298.7	.19
15:35	3.3	328.0	.25	3.4	324.2	.30	3.4	318.5	.31
15:40	3.6	332.8	.07	3.5	330.1	.15	3.5	327.7	.18
15:45	3.4	319.0	.17	3.5	313.4	.26	3.4	307.0	.31
15:50	2.8	300.8	.11	3.0	290.6	.17	3.2	284.5	.18
15:55	2.8	290.7	-.06	2.9	281.5	.05	3.2	275.8	.22
16:00	3.4	272.5	-.10	3.9	269.0	-.01	4.3	265.8	-.01
16:05	4.1	248.9	-.06	4.7	248.5	.00	5.1	247.0	.09
16:10	4.1	239.8	-.09	4.3	238.5	-.17	4.5	235.1	-.21
16:15	4.4	224.2	-.38	4.4	223.9	-.46	4.2	226.7	-.53
16:20	3.5	223.6	-1.11	3.6	223.4	-1.15	3.6	224.4	-1.00
16:25	4.0	232.2	.58	4.2	229.5	.65	4.2	227.2	.67
16:30	3.2	231.4	-.10	3.0	226.8	-.07	2.9	225.1	-.11
16:35	4.8	235.0	.13	5.1	236.9	.17	5.3	235.9	.22
16:40	5.9	244.8	.08	5.8	244.3	.14	5.8	243.0	.24
16:45	5.0	225.5	-.09	5.2	221.2	.00	5.3	216.2	-.02
16:50	5.7	214.1	-.02	5.8	215.5	.08	5.9	215.9	.15
16:55	6.0	228.3	.00	6.2	228.1	.10	6.1	228.4	.19
17:00	5.4	232.7	-.05	5.7	230.7	.00	6.0	231.1	.04
17:05	6.3	229.1	.05	6.4	229.2	.14	6.6	228.5	.21
17:10	4.7	221.0	.09	4.9	219.0	.20	5.0	220.0	.24
17:15	7.0	222.6	-.05	7.4	223.0	-.06	7.7	222.2	-.07
17:20	6.9	224.0	-.02	7.1	226.3	.08	7.2	227.9	.23
17:25	7.2	226.1	.24	7.4	227.4	.33	7.5	228.1	.35
17:30	6.0	223.8	.21	6.2	226.2	.24	6.3	227.9	.18
17:35	6.1	240.7	-.22	6.5	243.1	-.27	6.8	244.3	-.28
17:40	4.7	228.0	-.19	5.1	229.3	-.16	5.6	231.8	-.12
17:45	5.7	242.3	-.19	6.3	244.4	-.18	6.7	244.8	-.15
17:50	6.0	227.9	-.11	6.5	230.8	-.05	6.9	232.1	-.06
17:55	5.4	229.0	-.02	5.9	230.2	.09	6.4	230.3	.11
18:00	5.8	229.5	.05	6.4	230.1	.08	6.8	231.0	.13
18:05	6.9	214.8	.17	7.3	218.4	.22	7.6	220.5	.20
18:10	7.6	220.6	-.23	8.4	222.6	-.33	8.8	225.1	-.33

	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	8.1	224.9	-.04	8.9	225.8	.05	9.7	226.9	.08
18:20	8.0	229.1	.05	8.7	230.1	.15	9.1	232.5	.20
18:25	5.3	228.3	.51	5.8	231.5	.42	6.3	234.7	.34
18:30	3.0	261.7	-.32	3.7	256.0	-.47	4.6	251.6	-.54
18:35	5.1	293.2	.03	5.3	285.3	.10	5.8	279.6	.19
18:40	4.6	309.9	.09	4.9	306.8	.11	4.9	302.8	.11
18:45	4.4	309.4	.05	4.8	307.7	.14	5.1	305.9	.16
18:50	4.7	302.7	.09	5.0	301.2	.10	5.2	298.4	.13
18:55	5.0	304.7	.08	5.4	303.8	.15	5.7	302.4	.17
19:00	4.2	298.7	.03	4.6	297.5	.06	4.7	296.9	.07
19:05	3.9	294.2	-.07	4.2	293.8	-.01	4.6	294.6	.01
19:10	3.8	292.3	.11	4.0	291.0	.13	4.2	290.1	.09
19:15	3.6	289.1	.02	4.1	288.3	.04	4.3	286.6	.01
19:20	4.1	282.4	.06	4.2	280.1	.11	4.3	277.6	.16
19:25	3.6	265.1	-.05	3.8	259.1	-.01	4.0	251.4	.05
19:30	3.2	267.0	-.11	3.4	259.8	-.10	3.6	253.2	-.07
19:35	2.6	259.3	-.04	2.9	255.0	-.02	3.3	254.1	.00
19:40	3.0	245.3	-.03	3.3	245.6	.01	3.6	245.9	.04
19:45	2.5	243.4	-.04	2.9	241.9	-.01	3.2	240.4	.00
19:50	1.4	264.9	-.05	1.9	254.2	-.07	2.3	250.7	-.09
19:55	1.2	281.8	.07	1.5	263.9	.08	1.8	250.2	.07
20:00	1.2	290.3	-.04	1.3	270.2	-.03	1.6	258.8	-.04
20:05	3.0	307.3	-.15	2.8	300.5	-.13	2.8	295.5	-.09
20:10	5.2	340.0	-.02	5.3	339.5	.08	5.5	338.7	.16
20:15	3.6	346.2	.06	4.2	341.3	.03	4.8	336.0	.08
20:20	5.0	338.0	.17	5.8	335.3	.23	6.7	332.6	.23
20:25	2.5	309.4	.00	3.6	313.8	.07	4.8	313.6	.11
20:30	1.1	254.9	-.16	1.7	287.8	-.17	3.0	297.4	-.23
20:35	1.3	261.3	-.04	1.9	285.1	-.11	3.0	294.4	-.12
20:40	1.1	234.9	-.12	1.4	272.2	-.13	2.3	293.9	-.13
20:45	.6	324.5	-.12	1.2	320.1	-.09	2.1	320.1	-.07
20:50	.8	75.4	.08	.7	36.7	.10	1.1	7.5	.12
20:55	.9	69.5	-.02	1.1	58.7	-.03	1.3	30.0	-.11
21:00	1.0	78.8	-.17	1.1	44.0	-.13	1.2	16.2	-.08
21:05	1.2	137.1	-.17	1.1	119.5	-.25	.8	93.1	-.19
21:10	1.0	154.1	-.12	.6	170.3	-.22	.4	175.4	-.13
21:15	.4	136.9	-.04	.4	57.7	-.05	.5	56.7	-.17
21:20	.8	26.8	-.11	1.0	18.9	-.06	1.3	19.2	-.10
21:25	1.1	12.0	.08	1.3	14.1	.05	1.4	11.6	.02
21:30	.9	52.4	-.01	1.1	57.9	.01	1.1	34.1	.03
21:35	1.0	83.3	-.04	1.0	70.8	-.02	.8	74.6	.01
21:40	.9	109.0	-.07	.8	97.2	.00	.5	113.2	.09
21:45	.8	122.8	-.14	.8	96.5	-.20	.6	117.8	-.10
21:50	.3	144.2	.04	.3	158.9	.12	.5	218.7	.15
21:55	.5	175.1	-.03	.6	201.4	-.07	1.0	227.5	.06
22:00	.8	174.3	-.09	1.0	203.0	-.14	1.5	218.6	-.13
22:05	.9	187.7	.01	.7	193.9	.07	1.0	212.9	.14
22:10	.8	177.1	.03	.5	170.7	.03	.6	221.8	.03
22:15	.9	204.7	.01	1.0	213.2	.09	1.3	219.8	.15
22:20	.8	193.6	.08	.9	206.1	.13	1.0	225.1	.17
22:25	.6	203.0	-.07	.8	200.9	.06	.8	226.2	.15
22:30	.7	243.5	.02	1.0	251.8	.03	1.5	262.6	.04
22:35	1.0	252.2	-.07	1.5	263.6	-.06	1.8	281.4	.00
22:40	1.4	262.6	-.12	1.6	277.9	-.02	1.9	288.1	.05
22:45	1.6	272.0	-.04	1.9	284.3	-.01	2.1	298.7	.05
22:50	1.7	286.7	-.01	2.4	292.2	.05	2.8	303.0	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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	3.1	235.9	.09	3.9	234.8	.09			.09
00:05	3.2	232.8	.08	3.8	231.8	.09	4.9	231.4	.06
00:10	2.8	229.9	.05	3.9	230.7	.08	4.8	229.0	.05
00:15	2.6	237.6	.01	3.5	234.5	.03	4.5	233.5	.04
00:20	2.7	243.7	.05	3.2	235.7	.04	3.7	233.1	.04
00:25	1.9	236.6	.04	2.4	232.6	.03	2.8	228.1	.04
00:30	1.9	249.4	.05	2.5	245.5	.04	3.5	243.9	.04
00:35	1.8	246.9	.05	2.4	243.4	.06	3.3	240.5	.08
00:40	1.9	247.8	.04	2.4	242.0	.03	3.3	237.4	.03
00:45	2.1	244.4	.11	3.5	245.0	.07	3.3	231.5	.09
00:50	2.4	229.4	.00	3.3	232.3	.02	3.9	232.4	.11
00:55	3.0	228.8	-.01	3.5	230.8	.06	4.4	227.7	.17
01:00	3.5	235.9	.12			.13			.17
01:05	3.6	224.4	-.06	4.4	226.5	-.09	5.5	230.4	.00
01:10	3.8	224.2	.10	4.6	225.0	.03	5.2	227.6	.04
01:15	3.8	219.1	.03	4.4	223.2	.05	5.2	224.9	.10
01:20	3.3	221.7	.01	4.1	226.1	.01	5.0	228.1	.11
01:25	3.3	219.5	.02	4.2	224.7	.00	4.9	224.7	.06
01:30	2.5	214.7	.05			.08			.10
01:35	2.0	184.0	.12			.14			.13
01:40	2.7	213.7	.11	3.2	218.2	.09	4.0	219.0	.12
01:45	2.4	212.4	.09	3.1	215.3	.12	4.0	218.9	.11
01:50	2.1	209.7	.03			.02			.03
01:55	2.5	214.3	.07	3.0	192.6	.05	3.9	195.5	.06
02:00	2.4	205.8	.04	3.5	217.7	.07			.05
02:05	2.1	213.5	.03	3.5	220.2	.07			.11
02:10	2.1	205.1	.06	2.8	208.9	.10	4.0	210.8	.13
02:15	2.5	205.1	.10	3.0	209.3	.08	4.0	211.9	.09
02:20	2.3	204.5	.00	3.2	212.7	-.03	4.0	213.6	.06
02:25			.05			.05			.08
02:30			.07			.09			.08
02:35	2.5	221.9	.09	3.0	218.1	.09	4.4	230.0	.07
02:40	2.2	219.5	.07	3.7	234.1	.08			.10
02:45	2.6	224.5	.07	3.4	229.1	.06	4.0	226.1	.09
02:50	2.5	229.6	.02	3.5	230.1	.04	4.1	228.8	.09
02:55	2.4	223.9	.09	4.3	236.3	.07			.12
03:00	2.1	237.4	.05	3.3	230.7	.04	4.3	224.6	.05
03:05	2.1	240.7	.04	3.0	232.3	.04	4.3	230.0	.03
03:10	1.2	235.7	.04	4.4	247.1	.03			.06
03:15	1.6	238.6	.03	2.6	226.6	.03	4.2	224.6	.03
03:20	1.2	239.6	.05			.07			.08
03:25	1.8	238.6	.05	2.8	225.5	.06	3.7	220.8	.03
03:30	1.9	254.6	.10	2.7	241.2	.07	3.5	232.4	.06
03:35	1.8	253.1	.02	2.8	242.2	.01	4.0	240.0	.05
03:40	1.7	242.6	.07	2.3	233.7	.09	2.9	221.0	.08
03:45			.08			.06			.09
03:50	2.8	234.0	.07	3.3	230.8	.07			.11
03:55	3.2	228.9	.05	4.2	227.7	.02	4.9	226.6	.05
04:00	3.4	225.1	.08	4.3	225.8	.07	4.7	223.6	.04
04:05	3.4	219.9	.02	3.9	218.8	.09	5.2	222.2	.10
04:10	3.7	211.6	.09	4.3	206.5	.08	5.8	215.4	.14

	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	3.4	207.8	.05	4.6	211.5	.12	5.6	211.4	.11
04:20	3.7	207.1	.11	4.9	206.9	.04	6.2	209.1	.07
04:25	4.2	202.2	-.03	5.2	204.3	-.03	6.9	211.3	.01
04:30	4.8	209.8	-.02	5.8	213.1	-.01	7.2	216.0	-.02
04:35	5.2	203.1	.01	6.5	218.3	.02			.00
04:40	4.7	202.3	.05	5.5	202.6	.06	6.3	208.6	.05
04:45	4.5	199.0	.03	5.7	203.9	.00	6.9	208.5	.01
04:50	4.8	207.1	.09	6.1	208.3	.03	6.6	209.1	.03
04:55	4.8	210.7	.03	6.2	211.2	.04	7.2	212.1	.04
05:00	5.2	209.4	.08	6.5	207.2	.07	7.5	207.3	.05
05:05	5.1	216.0	.10	6.7	210.8	.12	7.8	210.6	.06
05:10	5.1	214.5	.01	6.9	215.1	.02	7.7	213.3	.05
05:15	5.6	206.7	.05	7.0	205.6	.03			-.01
05:20	5.7	212.3	.00	6.7	209.5	.01	7.5	208.9	-.01
05:25	6.4	206.6	.11	7.1	209.9	.09	7.9	210.0	.12
05:30	5.6	205.8	.08	6.5	211.7	.10			.14
05:35	4.0	198.2	.05	4.6	199.7	.07	5.4	196.7	.07
05:40	4.1	192.8	.08	5.2	203.6	.12	5.8	195.7	.08
05:45	4.2	198.1	-.01	5.1	204.5	-.03	6.1	203.5	.02
05:50	3.7	213.8	-.01	4.1	212.0	.05	5.6	214.2	.08
05:55	4.6	216.7	.05	5.8	218.6	.11	6.5	217.4	.12
06:00	4.9	223.2	.10	5.8	221.6	.18	6.2	209.6	.20
06:05	4.3	217.7	-.01			.05			.10
06:10	4.6	232.9	-.02	5.2	231.2	.06	5.7	226.7	.04
06:15	4.6	229.8	.03	4.8	223.0	.06	6.0	225.9	.05
06:20	3.8	229.8	.09	4.6	229.2	.12			.15
06:25	3.9	224.3	.09	4.7	225.7	.10	5.0	224.4	.08
06:30	4.2	226.4	.01	4.5	218.8	.03	5.1	224.9	.08
06:35	3.6	227.9	.02	4.2	230.2	.07	4.4	229.6	.05
06:40	3.0	239.3	-.01	3.8	233.0	-.03	4.4	227.7	-.02
06:45	3.1	249.7	.10	3.9	243.6	.11			.07
06:50	3.4	243.9	.06	4.4	240.7	.02	4.4	234.6	.05
06:55	3.1	244.1	-.01	3.9	238.7	-.03	4.5	235.5	-.05
07:00	3.2	242.6	.03	4.3	242.5	.09	4.7	239.8	.10
07:05	3.1	240.5	.09	4.3	239.4	.07	4.2	229.4	.09
07:10	3.6	240.6	.06	4.1	233.9	.07	5.1	236.3	.10
07:15	3.0	250.6	.04	3.7	244.8	.02			.06
07:20	2.7	258.4	.06	3.3	250.5	.06	3.8	244.7	.09
07:25	2.8	257.5	.04	2.8	247.9	.11	3.3	237.7	.09
07:30	3.0	251.4	.02	3.7	246.3	.02	4.1	238.5	.05
07:35	3.5	254.2	.15	3.8	244.7	.17	3.2	235.1	.14
07:40	3.2	251.5	.11	3.5	244.7	.08	3.7	236.6	.07
07:45	2.8	254.3	.07	3.7	248.9	.04	3.7	237.7	.08
07:50	2.5	257.4	.03	3.0	252.4	.03	3.9	247.4	.05
07:55	3.0	252.2	.09	3.6	249.7	.12	4.0	244.0	.07
08:00	2.8	253.3	.05	3.0	247.1	.06	3.7	244.9	.05
08:05	3.3	246.4	-.01	4.5	247.3	.01	4.8	240.1	.03
08:10	3.3	247.1	.09	4.1	244.7	.03	4.6	239.3	.05
08:15	3.4	244.2	.08	4.2	243.0	.07	4.9	239.8	.08
08:20	4.0	238.4	.15	4.8	237.7	.18	5.9	237.5	.16
08:25	4.7	235.8	.11	6.3	240.9	.12			.12
08:30	5.3	238.0	.08	5.5	233.7	.08			.07
08:35	5.2	235.4	.09	5.9	235.1	.11			.09
08:40	5.0	232.8	.14	5.6	229.2	.14	6.3	226.8	.12
08:45	5.1	231.1	.13	5.8	227.9	.13	6.0	222.6	.13
08:50	5.3	225.4	.10	5.9	223.8	.10	6.3	219.9	.15

	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	5.0	222.8	.05	5.5	222.0	.02	6.1	220.7	.11
09:00	4.9	222.0	.05	5.6	222.4	.06	6.5	221.6	.06
09:05	5.4	223.7	.03	6.1	223.3	.04	6.9	222.9	.02
09:10	5.7	224.8	.16	6.5	223.7	.16	7.3	224.0	.16
09:15	5.7	224.0	.06	6.4	221.1	.01	7.3	222.2	.03
09:20	6.2	223.8	.17	7.0	223.3	.10	7.5	223.0	.06
09:25	4.8	219.3	.01	5.4	220.0	.04	6.1	217.6	.07
09:30	5.5	213.5	.14	6.1	213.8	.29	6.4	215.4	.32
09:35	6.2	226.0	.23	6.7	224.3	.22	7.1	224.7	.14
09:40	6.3	225.0	.39	6.9	224.5	.35	7.3	223.5	.31
09:45	4.8	215.3	.39	5.1	210.8	.29	6.0	208.1	.23
09:50	5.1	219.7	.12	5.4	216.2	.07	6.1	213.5	.02
09:55	5.2	217.9	.07	5.8	218.9	-.01	6.6	219.7	-.11
10:00	4.3	220.8	-.25	4.8	222.4	-.20	4.8	221.5	-.19
10:05	4.6	228.3	-.07	5.2	234.0	.05	5.1	233.2	.02
10:10	5.3	227.1	-.10	5.2	224.1	-.17	5.7	225.6	-.20
10:15	5.7	219.6	-.10	5.7	217.1	-.05	5.4	209.3	-.01
10:20	5.7	228.8	.01	5.7	227.1	-.08	5.5	221.0	-.04
10:25	7.2	222.0	.15	7.4	220.5	.16	8.0	219.9	.16
10:30	6.4	219.0	.41	6.5	217.1	.34	6.6	215.1	.25
10:35	5.0	213.9	.26	5.2	212.2	.23	5.6	211.1	.22
10:40	4.4	217.6	.11	4.5	217.9	.10	4.7	215.5	.19
10:45	5.0	224.4	-.03	5.0	220.6	-.03	5.0	217.8	.00
10:50	4.6	222.4	-.09	4.8	219.8	-.11	5.1	216.3	-.11
10:55	4.9	222.4	.03	5.1	220.3	.05	5.5	218.0	.13
11:00	5.6	214.0	.22	6.0	213.2	.22	6.3	211.8	.16
11:05	4.8	217.4	.05	5.1	215.3	.11	5.3	213.0	.13
11:10	4.1	222.7	.13	4.1	220.5	.26	4.3	218.8	.28
11:15	3.7	228.6	.02	3.8	227.3	.02	4.0	227.9	.02
11:20	4.5	226.4	-.02	4.6	227.1	.02	4.8	227.5	.12
11:25	5.6	228.4	.16	5.9	225.7	.26	6.1	224.1	.32
11:30	5.8	224.3	-.03	5.7	221.8	-.06	5.7	219.2	-.07
11:35	5.8	230.5	-.12	5.7	228.2	-.09	5.8	224.3	-.17
11:40	4.8	224.2	-.50	4.8	222.7	-.54	4.9	220.4	-.51
11:45	5.2	230.0	-.02	5.2	228.2	-.02	5.3	226.5	-.04
11:50	5.6	221.6	.08	5.9	221.6	.04	5.9	221.0	-.07
11:55	6.9	216.0	.45	7.0	213.9	.57	7.1	212.1	.64
12:00	7.0	219.0	.39	7.1	220.0	.41	7.2	218.8	.41
12:05	6.5	215.5	.09	6.9	214.5	.13	7.2	215.3	.13
12:10	6.0	212.9	-.24	6.3	213.4	-.23	6.9	213.5	-.25
12:15	6.4	206.5	.17	6.6	207.5	.17	6.8	208.9	.05
12:20	5.9	224.5	.40	6.0	224.3	.34	6.0	221.0	.30
12:25	4.7	217.3	.07	4.8	217.2	.13	5.1	217.1	.13
12:30	3.8	221.6	.28	3.8	218.4	.23	3.9	218.2	.16
12:35	3.6	214.3	.09	3.8	214.0	.07	3.8	213.9	.17
12:40	2.8	221.0	.17	2.9	217.5	.04	3.0	216.0	.04
12:45	3.0	225.3	-.24	3.1	222.7	-.22	3.2	222.5	-.24
12:50	3.6	235.1	.23	3.9	236.4	.29	4.0	237.2	.29
12:55	3.7	248.3	-.08	3.9	249.2	-.08	4.1	247.7	-.01
13:00	3.5	241.3	.22	3.8	238.8	.34	4.1	233.5	.41
13:05	3.4	217.7	-.25	3.7	216.3	-.23	3.8	216.9	-.13
13:10	3.1	216.7	.26	3.1	213.9	.21	3.2	211.6	.12
13:15	3.0	220.4	.35	3.2	218.2	.37	3.3	218.5	.32
13:20	3.4	233.6	.20	3.3	232.8	.33	3.3	233.7	.42
13:25	2.6	228.2	-.48	2.7	222.5	-.42	3.0	222.1	-.39
13:30	3.2	236.1	-.41	3.3	234.3	-.44	3.5	231.4	-.54

	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	4.9	250.9	.02	4.9	251.4	.01	5.2	249.7	-.03
13:40	3.4	245.5	-.31	3.6	243.2	-.32	3.7	240.0	-.43
13:45	4.0	256.9	-.53	3.9	254.7	-.55	3.9	253.4	-.58
13:50	3.8	244.3	.18	4.0	247.0	.34	4.1	247.9	.35
13:55	4.8	256.9	.32	4.7	256.0	.39	4.8	256.7	.41
14:00	5.3	249.5	.21	5.4	250.1	.24	5.3	250.0	.29
14:05	4.4	248.4	.28	4.4	247.6	.28	4.3	245.8	.23
14:10	4.8	240.8	.40	5.0	241.0	.42	5.1	241.1	.39
14:15	4.8	243.2	.13	4.8	242.2	.18	5.0	242.4	.27
14:20	4.3	248.6	.41	4.2	246.3	.43	4.2	243.2	.39
14:25	4.1	225.0	.38	4.2	226.6	.41	4.3	227.2	.35
14:30	4.4	239.4	.34	4.4	239.4	.42	4.5	239.0	.44
14:35	3.7	217.3	.05	3.8	214.9	-.02	3.9	214.5	-.01
14:40	4.2	219.1	.48	4.4	219.8	.53	4.3	221.5	.56
14:45	5.3	230.4	.17	5.5	232.5	.19	5.6	232.5	.24
14:50	4.5	230.8	.33	4.5	230.0	.43	4.7	227.8	.55
14:55	5.1	234.7	.30	5.2	234.3	.36	5.2	234.5	.48
15:00	5.4	231.6	.04	5.7	230.0	.16	5.8	228.8	.24
15:05	5.2	225.9	.68	5.1	228.1	.71	5.2	229.1	.75
15:10	5.1	242.3	.17	5.0	242.2	.33	4.9	241.8	.49
15:15	4.1	240.2	.06	4.1	240.1	.08	4.0	239.4	.12
15:20	3.8	272.1	-.40	3.9	272.1	-.40	4.1	271.6	-.46
15:25	3.5	296.7	.24	3.6	296.3	.33	3.7	296.3	.46
15:30	2.6	294.0	.19	2.5	288.7	.26	2.7	284.4	.29
15:35	3.4	311.0	.31	3.2	307.3	.28	3.0	302.4	.20
15:40	3.5	324.0	.18	3.4	318.7	.12	3.3	309.2	.08
15:45	3.3	301.0	.35	3.3	291.7	.38	3.5	283.2	.37
15:50	3.2	277.3	.21	3.3	272.6	.25	3.3	265.8	.30
15:55	3.6	269.2	.28	3.9	262.4	.31	4.2	260.6	.32
16:00	4.7	262.1	-.06	5.0	258.0	-.01	5.3	255.1	.02
16:05	5.5	245.5	.18	5.8	243.4	.21	6.2	244.2	.30
16:10	4.5	233.4	-.14	4.7	234.6	-.07	5.1	236.2	-.01
16:15	4.3	228.6	-.45	4.6	231.1	-.34	4.9	235.1	-.42
16:20	3.6	224.4	-.79	4.0	223.6	-.60	4.3	224.6	-.55
16:25	4.3	225.0	.63	4.2	226.8	.57	4.3	232.3	.53
16:30	2.9	226.4	-.19	3.1	227.2	-.31	3.2	227.0	-.40
16:35	5.4	235.7	.21	5.4	235.1	.13	5.5	235.7	.03
16:40	6.1	241.9	.22	6.2	241.4	.28	6.2	240.1	.37
16:45	5.3	211.9	-.12	5.6	208.8	-.22	6.0	207.8	-.23
16:50	6.0	217.2	.24	6.2	217.0	.35	6.1	218.8	.36
16:55	6.0	229.0	.28	5.8	228.4	.37	5.7	227.1	.43
17:00	6.0	231.1	.06	6.1	231.1	.08	6.1	231.5	.14
17:05	6.7	227.6	.28	6.7	227.5	.33	6.8	227.6	.43
17:10	5.0	220.7	.19	5.0	222.9	.15	5.1	224.1	.13
17:15	7.8	223.5	-.06	7.9	224.8	-.06	7.9	225.0	-.12
17:20	7.4	228.9	.30	7.5	229.3	.39	7.7	230.1	.52
17:25	7.7	228.3	.40	7.8	228.0	.43	7.8	228.1	.47
17:30	6.7	228.6	.18	6.8	228.1	.16	6.9	229.7	.20
17:35	6.9	242.7	-.12	7.0	241.1	-.04	7.0	241.3	.06
17:40	5.8	234.1	-.09	6.0	234.7	-.04	6.3	236.6	-.02
17:45	6.9	244.8	-.04	7.1	244.3	-.12	7.2	244.0	-.17
17:50	7.3	233.1	-.04	7.7	232.8	.06	8.1	232.3	.07
17:55	7.0	230.0	.22	7.6	229.5	.20	8.1	229.1	.11
18:00	7.1	231.1	.17	7.5	232.5	.18	8.0	235.0	.23
18:05	8.0	222.0	.06	8.3	223.5	-.02	8.5	225.3	-.02
18:10	9.3	226.4	-.29	9.7	227.9	-.33	10.1	229.4	-.33

	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	10.0	228.5	.03	10.2	229.9	.04	10.4	231.8	.13
18:20	9.5	235.5	.19	10.1	237.2	.19	10.5	240.7	.17
18:25	6.6	237.1	.32	6.8	238.9	.23	7.1	240.7	.21
18:30	5.2	252.0	-.46	5.6	253.5	-.43	6.3	254.3	-.59
18:35	5.9	277.5	.23	6.0	274.3	.07	6.1	271.0	-.06
18:40	5.2	299.8	.15	5.5	296.5	.24	5.7	292.1	.28
18:45	5.2	304.8	.10	5.4	303.6	.06	5.5	301.4	.07
18:50	5.5	296.0	.19	5.7	293.4	.28	5.8	291.5	.28
18:55	5.8	301.7	.18	5.8	300.5	.19	6.0	299.1	.22
19:00	4.9	294.9	.07	5.1	292.6	.05	5.3	289.8	.05
19:05	4.8	293.1	-.01	5.0	289.4	.02	5.2	286.4	-.03
19:10	4.4	287.7	.05	4.4	285.6	.02	4.5	283.8	.04
19:15	4.7	284.2	.00	4.8	282.7	.06	4.7	281.3	.07
19:20	4.2	274.0	.16	4.2	268.6	.16	4.3	263.4	.15
19:25	4.2	246.7	.09	4.5	244.2	.13	4.8	242.7	.09
19:30	3.8	248.0	-.11	4.0	246.2	-.13	4.2	245.6	-.13
19:35	3.8	254.0	.01	4.2	253.8	.05	4.4	252.9	.09
19:40	3.9	246.3	.08	4.1	245.1	.11	4.4	244.2	.13
19:45	3.5	239.2	-.01	3.8	239.6	-.02	4.4	242.6	-.04
19:50	2.6	246.4	-.09	2.8	242.8	-.10	3.0	243.4	-.11
19:55	2.0	240.0	.05	2.3	238.4	.05	2.5	239.4	.03
20:00	1.7	250.8	-.05	1.9	245.9	-.07	2.2	244.0	-.08
20:05	2.5	293.3	-.06	2.3	290.9	-.04	2.2	286.3	-.02
20:10	5.6	337.9	.16	5.6	336.8	.16	5.4	334.9	.16
20:15	5.3	331.8	.03	5.8	329.8	.02	6.0	328.4	-.01
20:20	7.6	331.7	.22	8.2	330.9	.24	8.4	331.0	.26
20:25	5.6	312.0	.12	5.9	309.4	.11	6.1	307.4	.13
20:30	4.5	299.8	-.22	5.5	299.1	-.27	6.1	297.8	-.23
20:35	4.2	299.4	-.17	5.2	301.9	-.22	5.8	301.1	-.23
20:40	3.5	303.1	-.17	4.6	307.6	-.21	5.6	307.7	-.25
20:45	3.0	321.9	-.18	3.9	321.9	-.22	4.9	321.8	-.24
20:50	1.6	356.4	.13	2.3	354.1	.06	2.9	347.5	.01
20:55	1.6	359.0	-.12	2.2	333.5	-.04	3.0	322.5	.02
21:00	1.7	343.5	.03	2.1	324.5	.05	2.7	311.6	.11
21:05	.8	337.0	.03	1.3	323.4	.05	2.3	316.2	.04
21:10	.5	325.3	-.11	.8	329.3	-.19	1.2	330.8	-.23
21:15	.7	55.2	-.16	1.0	7.1	-.24	1.6	340.8	-.38
21:20	1.5	19.2	-.13	1.6	15.9	-.16	1.8	355.2	-.10
21:25	1.4	357.9	.01	1.4	333.9	.11	2.1	320.2	.11
21:30	1.2	.3	.03	1.5	329.4	.07	2.1	323.9	.10
21:35	.5	30.6	-.02	.7	318.3	-.05	1.4	302.0	.06
21:40	.3	194.4	.07	.9	291.1	.06	1.8	290.6	.02
21:45	.7	241.4	-.02	1.1	270.8	.04	1.6	280.6	.08
21:50	1.0	241.0	.10	1.4	253.9	.07	1.8	276.5	-.01
21:55	1.5	248.9	.12	2.1	264.9	.12	2.3	280.6	.02
22:00	1.7	229.1	-.12	1.8	243.7	-.09	1.9	269.2	.04
22:05	1.3	227.1	.12	1.6	267.2	.03	1.8	265.8	.02
22:10	1.0	243.1	.05	1.3	245.5	.01	1.6	258.2	.02
22:15	1.6	226.9	.19	1.7	239.9	.19	1.9	258.4	.31
22:20	1.1	233.4	.15	1.1	249.8	.11	1.2	288.1	-.04
22:25	1.1	266.9	.14	1.3	285.7	.13	2.0	299.4	.10
22:30	1.7	274.8	-.01	1.9	281.9	-.02	2.3	292.1	.01
22:35	2.1	290.0	.04	2.2	295.2	.13	2.7	298.4	.07
22:40	2.3	295.3	.08	2.7	303.3	.06	3.6	304.0	.07
22:45	3.2	299.2	.07	3.2	308.3	.06	4.3	306.3	.10
22:50	3.3	307.8	.08	3.7	308.7	.09	4.1	315.7	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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			.15					.15	
00:05			.09	7.4	231.1			.09	
00:10	5.4	227.1	.08	6.6	228.0			.10	
00:15	5.5	233.4	.05					.05	
00:20	4.6	231.4	.02					.10	
00:25	3.9	228.2	.04					.05	
00:30			.06					.06	
00:35	4.3	237.6	.05					.11	
00:40			.03					.06	
00:45			.10					.12	
00:50	5.3	235.0	.10					.13	
00:55	5.6	231.5	.17	6.6	231.7			.12	
01:00			.24					.14	
01:05			.19					.30	
01:10	5.8	227.8	.13	6.0	223.9			.07	
01:15	6.0	225.3	.11	7.1	226.8			.15	
01:20	6.0	227.5	.43	7.2	226.1	8.3	224.8	.23	
01:25	5.8	222.3	.10	7.7	226.9			.08	
01:30			.13					.12	
01:35			.15					.17	
01:40	5.1	220.3	.14					.13	
01:45	5.5	224.3	.11					.14	
01:50			.03					.03	
01:55			.07					.06	
02:00			.11					.06	
02:05			.14					.16	
02:10	5.3	211.7	.22	6.5	214.8	7.4	217.3	.21	
02:15	5.0	216.6	.14					.16	
02:20			.14					.12	
02:25			.13					.17	
02:30			.03					.02	
02:35	6.1	230.4	.02					.07	
02:40			.06					.11	
02:45	6.8	232.3	.09					.15	
02:50	5.6	231.1	.13					.11	
02:55			.16					.16	
03:00	4.9	218.3	.09	7.7	231.2			.09	
03:05			.05					.10	
03:10			.07					.10	
03:15			.02					.04	
03:20			.07					.10	
03:25	4.6	224.1	.03	5.6	222.3			.02	
03:30	3.6	223.7	.00	4.8	227.5			.03	
03:35	4.6	235.1	.06					.07	
03:40			.14					.16	
03:45			.04					.05	
03:50			.14					.11	
03:55	6.2	230.8	-.01					.05	
04:00	6.1	225.3	.02	6.8	221.7			.05	
04:05	6.5	223.3	.07	7.6	219.8	8.2	225.9	.10	
04:10			.15					.08	

	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	6.9	211.2	.12	8.2	219.0	9.0	215.3	.15	
04:20	7.2	211.1	.07	8.5	215.7			.04	
04:25	7.6	209.0	.01	8.3	207.7	10.1	213.8	.00	
04:30	8.2	216.6	.01	8.6	215.5			.01	
04:35			.03					.02	
04:40			.01					.04	
04:45	7.1	206.8	.03	7.9	209.0			-.02	9.6
04:50			.07					.03	
04:55	7.2	210.8	.05	7.2	201.2	8.9	208.6	.05	
05:00			.06					.07	
05:05	9.1	214.2	.08	9.4	208.6	10.2	205.9	.11	
05:10			.03					-.01	
05:15			-.07					-.02	
05:20			.07					.04	
05:25			.04					.06	
05:30			.11					.14	
05:35	6.0	200.6	.04	6.8	203.3			.02	
05:40			.05					.02	
05:45	7.0	210.3	.07	7.6	210.6			.06	
05:50			.12					.09	
05:55	6.6	213.4	.14	6.9	212.3			.15	
06:00			.27					.21	
06:05			.12					.18	
06:10	6.1	224.0	.04	6.7	222.3			.05	
06:15	6.1	224.7	.10	6.2	222.0			.09	
06:20	4.7	214.4	.14					.14	
06:25			.08					.08	
06:30	3.5	161.0	.04					.03	
06:35	5.7	231.2	.06					.12	
06:40	5.4	229.7	-.04					-.06	
06:45			.00					-.01	
06:50			.08					.11	
06:55			-.07					-.06	
07:00			.06					.03	
07:05			.09					.11	
07:10			.10					.10	
07:15			.08					.06	
07:20	4.9	244.9	.09	4.2	231.3	5.7	231.9	.06	
07:25	4.2	235.8	.08					.05	
07:30			.00					.08	
07:35			.10					.12	
07:40	4.3	233.8	.06					.11	
07:45	3.6	228.2	.01					.01	
07:50	4.3	240.6	.07	4.8	235.0			.03	
07:55	4.1	238.4	.04					-.01	
08:00			.07					.08	
08:05			.06					.09	
08:10	5.5	236.9	.06					.04	
08:15			.07					.09	
08:20	6.5	234.8	.17	6.6	229.0			.19	
08:25			.09					.10	
08:30			.07					.07	
08:35			.12					.16	
08:40	6.8	224.6	.15					.12	
08:45	7.2	227.7	.15	7.3	221.5			.14	
08:50	7.2	219.8	.12	9.0	225.2			.12	

	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			.08					.12	
09:00	7.2	221.6	.04	7.9	222.8	8.4	220.7	.03	9.6
09:05	7.6	222.1	.03	8.2	222.1	8.8	222.2	.07	9.6
09:10	8.1	224.4	.13	8.3	220.8	9.6	224.2	.10	
09:15	7.9	218.7	.05	9.4	225.9			.07	
09:20	8.1	222.2	.02	9.2	223.9	10.2	223.7	.03	
09:25	6.8	220.6	.07	7.4	220.3	8.0	221.4	.19	9.2
09:30	6.6	216.2	.33	7.5	221.2	8.6	221.8	.32	10.5
09:35	7.7	224.4	.11	8.2	222.7	9.4	221.1	.27	10.0
09:40			.37					.32	
09:45	6.8	207.9	.12					.20	
09:50	6.3	212.9	-.08	7.2	214.4			-.13	
09:55	5.9	211.4	-.14	6.4	213.6			-.21	
10:00	5.1	224.1	-.20					-.15	
10:05	5.2	230.2	.09	5.4	228.6			.06	
10:10	5.9	221.5	-.20	5.7	217.3	5.6	209.7	-.17	
10:15	5.3	201.1	.00					.03	
10:20	6.6	221.0	-.03	7.4	222.1			-.02	
10:25	8.3	219.8	.26	8.5	219.1	8.5	217.4	.29	
10:30	6.8	214.1	.19	6.8	212.6	6.8	211.3	.11	7.0
10:35	6.0	210.8	.24	6.3	210.0	6.5	211.0	.17	6.6
10:40	5.0	213.3	.22	5.3	211.8	5.5	209.5	.17	5.6
10:45	5.2	214.8	.03	5.3	213.4	5.5	210.6	.01	5.5
10:50	5.6	213.9	-.11	5.8	211.7	6.1	208.0	-.15	6.1
10:55	5.8	216.3	.19	6.1	213.1	6.2	211.2	.22	6.4
11:00	6.6	210.6	.08	6.9	209.8	7.2	208.7	.04	7.2
11:05	5.5	210.6	.19	5.6	208.2	5.7	206.4	.22	5.9
11:10	4.4	217.5	.29	4.8	216.7	4.8	213.8	.30	5.0
11:15	4.3	224.7	.02	4.5	225.4	4.5	223.5	-.08	4.7
11:20	5.0	226.2	.08	5.1	226.0	5.2	224.0	-.01	5.3
11:25	6.3	223.4	.33	6.6	224.2	6.6	224.8	.31	6.4
11:30	5.7	216.4	-.07	5.6	216.3	5.3	216.9	-.03	4.9
11:35	5.8	221.4	-.14	5.7	219.0	5.4	218.3	-.07	5.3
11:40	5.4	217.7	-.51	5.6	215.5	6.0	215.2	-.58	6.0
11:45	5.4	224.7	-.02	5.5	222.7	5.5	220.6	-.06	5.5
11:50	6.0	220.4	-.20	6.1	219.2	6.2	220.1	-.20	6.4
11:55	7.3	211.6	.66	7.5	211.0	7.6	210.4	.63	7.7
12:00	7.5	217.2	.43	7.9	216.3	8.0	215.9	.42	8.0
12:05	7.5	215.2	.15	7.6	213.8	7.8	213.0	.17	8.0
12:10	7.1	213.2	-.16	7.3	215.0	7.4	215.9	-.05	7.6
12:15	6.8	210.9	-.04	6.8	211.5	6.8	211.5	-.14	6.7
12:20	6.2	217.5	.35	6.4	214.3	6.7	212.3	.38	6.9
12:25	5.3	219.0	.16	5.4	219.1	5.7	220.4	.25	6.2
12:30	4.0	217.2	.11	4.2	216.7	4.2	216.4	.09	4.5
12:35	3.7	211.6	.22	3.6	214.2	3.6	215.4	.28	4.0
12:40	3.3	218.0	-.03	4.4	231.6	5.3	241.0	-.03	5.2
12:45	3.2	219.0	-.25	4.5	228.9	6.3	239.3	-.39	5.7
12:50	4.1	239.6	.30	5.5	247.5	8.9	254.4	.20	10.6
12:55	4.4	243.4	.04	4.3	240.2	4.8	241.2	.11	5.9
13:00	4.5	230.5	.47	4.8	228.2	4.8	226.6	.45	4.8
13:05	3.9	219.1	-.15	3.9	220.2	3.9	219.5	-.14	4.2
13:10	3.7	211.4	.02	4.1	209.4	4.3	209.6	.09	4.5
13:15	3.3	219.5	.27	3.3	218.2	3.5	217.8	.24	3.6
13:20	3.4	229.8	.38	3.5	224.1	3.6	219.6	.26	3.6
13:25	3.2	223.4	-.28	3.3	225.5	3.4	227.1	-.17	3.4
13:30	3.7	229.9	-.63	3.9	229.3	3.9	231.1	-.60	4.1

	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
13:35	5.3	248.4	-.05	5.3	248.0	5.3	246.5	-.07	5.2
13:40	3.7	238.5	-.58	3.8	237.4	4.0	238.6	-.74	4.1
13:45	3.9	252.5	-.57	3.6	255.5	3.5	257.6	-.55	3.6
13:50	4.2	247.7	.35	4.4	247.4	4.4	247.7	.31	4.4
13:55	5.1	256.7	.48	5.2	255.7	5.3	254.7	.50	5.4
14:00	5.3	249.6	.36	5.2	249.4	5.2	250.1	.40	5.1
14:05	4.4	245.0	.24	4.4	244.6	4.5	244.1	.23	4.5
14:10	5.1	242.7	.41	5.3	242.8	5.5	242.3	.34	5.7
14:15	5.1	242.6	.42	5.1	242.1	5.1	241.3	.57	5.2
14:20	4.3	240.5	.29	4.4	238.5	4.4	236.5	.29	4.5
14:25	4.3	227.0	.31	4.2	226.9	4.2	225.6	.34	4.2
14:30	4.6	240.4	.49	4.6	241.1	4.6	241.6	.51	4.5
14:35	4.0	213.4	-.07	4.0	213.1	4.0	213.5	-.06	4.0
14:40	4.3	222.7	.57	4.4	221.8	4.4	221.5	.53	4.4
14:45	5.8	231.6	.34	5.9	229.7	6.0	228.5	.40	6.0
14:50	4.8	227.2	.61	4.9	227.4	4.9	227.7	.66	5.1
14:55	5.1	234.7	.64	5.1	234.4	5.0	235.1	.78	4.9
15:00	5.9	227.7	.26	5.8	227.7	5.8	228.8	.22	5.7
15:05	5.1	231.0	.72	5.3	231.9	5.1	232.4	.69	5.0
15:10	4.8	240.4	.63	5.0	239.2	5.0	237.0	.63	5.1
15:15	4.0	239.8	.12	4.2	239.8	4.3	239.5	.18	4.3
15:20	4.2	271.2	-.52	4.1	271.8	4.1	268.3	-.68	4.3
15:25	4.0	294.7	.56	4.3	293.8	4.3	293.4	.63	4.3
15:30	2.7	278.0	.32	2.8	271.6	2.9	264.4	.38	2.9
15:35	3.0	296.5	.08	3.3	293.2	3.4	290.6	-.03	3.8
15:40	3.4	300.8	.05	3.6	293.0	3.7	287.3	.06	3.7
15:45	3.7	276.6	.39	4.0	270.4	4.4	265.3	.39	4.5
15:50	3.7	260.8	.36	4.0	256.8	4.2	253.6	.42	4.5
15:55	4.3	259.4	.29	4.5	256.8	4.6	254.7	.33	4.9
16:00	5.5	254.2	-.05	5.8	253.4	6.0	253.1	-.01	6.3
16:05	6.5	245.8	.32	6.8	245.9	7.0	245.6	.31	7.3
16:10	5.4	237.6	-.05	5.8	239.5	6.2	241.6	-.07	6.5
16:15	5.4	239.5	-.36	5.7	240.2	6.1	241.5	-.31	6.4
16:20	4.6	228.3	-.44	4.8	229.6	5.1	231.0	-.36	5.2
16:25	4.5	233.9	.48	4.7	236.3	5.1	239.8	.38	5.4
16:30	3.3	227.2	-.51	3.4	224.9	3.6	224.0	-.59	3.7
16:35	5.5	234.7	-.07	5.6	232.5	5.7	232.3	-.21	5.7
16:40	6.2	238.6	.48	6.2	237.5	6.1	236.4	.45	6.1
16:45	6.2	207.8	-.23	6.2	209.0	6.3	209.5	-.20	6.2
16:50	6.2	221.3	.34	6.4	223.1	6.4	225.9	.36	6.4
16:55	5.6	228.0	.46	5.5	229.8	5.4	229.6	.44	5.1
17:00	6.1	231.9	.20	6.2	231.8	6.3	232.3	.21	6.3
17:05	6.7	226.7	.49	6.7	226.4	6.6	226.2	.59	6.8
17:10	5.3	224.3	.13	5.5	224.2	5.5	223.3	.12	5.6
17:15	7.8	224.8	-.13	7.7	225.4	7.6	225.8	-.20	7.4
17:20	7.8	230.7	.53	8.0	230.9	8.1	230.7	.50	8.1
17:25	7.9	229.7	.51	8.0	230.6	8.0	231.2	.56	8.0
17:30	6.9	231.2	.24	7.0	230.7	7.2	230.8	.20	7.4
17:35	7.3	242.1	.11	7.5	242.4	7.6	244.0	.24	7.8
17:40	6.3	237.5	-.05	6.4	236.8	6.5	237.2	-.07	6.7
17:45	7.3	243.6	-.09	7.4	243.1	7.6	241.8	-.04	7.7
17:50	8.3	231.3	.04	8.4	232.6	8.3	234.2	.04	8.3
17:55	8.3	229.0	.10	8.5	229.6	9.0	231.6	.20	9.3
18:00	8.4	236.5	.26	8.7	238.0	8.8	239.9	.28	9.1
18:05	8.9	226.0	.06	9.3	227.5	9.4	229.2	.12	9.6
18:10	10.5	230.6	-.37	10.8	232.0	11.0	233.3	-.26	11.1

	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	10.7	234.0	.13	10.8	235.8	10.8	236.6	.24	10.9
18:20	11.0	243.2	.20	11.1	244.7	12.7	247.9	.37	12.2
18:25	7.7	242.8	.19	8.3	245.2	9.0	245.0	.24	9.7
18:30	7.0	255.8	-.51	7.5	255.0	8.1	253.2	-.51	8.7
18:35	6.4	269.4	-.14	6.6	267.8	7.0	264.4	-.15	7.1
18:40	5.9	290.8	.36	6.1	289.4	5.9	287.2	.34	5.9
18:45	5.5	298.8	.08	5.4	294.8	5.3	293.2	.06	5.2
18:50	5.9	290.2	.29	5.7	289.9	5.7	286.6	.30	5.7
18:55	6.0	297.0	.23	6.0	294.8	6.0	292.0	.23	6.3
19:00	5.4	286.5	.04	5.4	283.7	5.6	280.9	.00	5.9
19:05	5.4	283.2	-.06	5.7	279.9	5.8	276.4	-.07	5.9
19:10	4.8	282.2	.01	4.9	279.9	5.2	276.9	-.06	5.4
19:15	4.8	278.3	.05	4.7	274.0	4.8	269.5	.03	5.0
19:20	4.2	259.3	.12	4.2	255.0	4.2	251.9	.06	4.4
19:25	5.0	243.6	.03	5.2	244.4	5.4	244.2	-.02	5.5
19:30	4.4	244.6	-.14	4.4	244.8	4.5	244.2	-.12	4.6
19:35	4.5	253.0	.12	4.7	253.5	4.9	252.0	.10	5.1
19:40	4.6	244.1	.11	5.0	246.7	5.4	249.7	.05	5.6
19:45	4.9	246.1	-.03	5.2	249.7	5.6	253.5	-.05	6.1
19:50	3.4	246.7	-.07	3.7	249.1	4.1	249.9	-.06	4.7
19:55	2.9	240.0	-.01	3.2	242.3	3.7	243.4	.00	4.2
20:00	2.5	241.2	-.09	3.0	243.2	3.6	246.3	-.13	4.1
20:05	2.3	280.3	-.04	2.5	277.9	3.0	276.8	.00	3.7
20:10	5.4	334.1	.12	5.4	334.4	5.3	333.2	.09	5.2
20:15	6.1	326.6	-.01	6.3	325.5	6.2	323.2	-.10	6.3
20:20	8.2	330.0	.23	7.8	326.6	7.6	323.4	.16	7.5
20:25	6.4	305.7	.15	6.7	305.1	7.0	304.0	.17	7.2
20:30	6.5	296.7	-.22	7.0	295.2	7.5	292.8	-.23	7.8
20:35	6.3	300.2	-.24	6.4	297.7	6.7	296.4	-.23	6.9
20:40	6.2	306.9	-.30	6.6	304.4	6.7	302.4	-.33	6.8
20:45	5.5	320.9	-.31	6.0	317.9	6.4	314.5	-.32	6.5
20:50	3.5	335.2	-.04	4.2	324.2	4.9	318.5	-.07	5.6
20:55	3.8	315.6	.02	4.5	313.4	5.0	314.9	.01	5.5
21:00	3.7	311.0	.17	4.9	311.6	6.2	312.2	.17	7.1
21:05	3.6	313.8	.07	4.8	310.3	6.0	307.4	.01	6.9
21:10	1.8	332.0	-.05	2.9	327.2	3.8	319.0	-.02	5.0
21:15	2.2	326.2	-.42	3.2	317.2	4.2	314.9	-.28	5.6
21:20	2.2	335.1	-.05	2.7	322.3	3.6	314.0	-.08	4.6
21:25	2.8	315.4	-.02	3.6	308.9	4.4	308.2	-.07	5.2
21:30	2.4	316.9	-.01	3.1	313.9	4.0	313.1	-.04	5.0
21:35	2.4	304.5	.07	3.3	308.0	4.3	309.2	-.02	5.3
21:40	2.7	297.7	.02	3.6	301.9	4.4	308.2	-.01	5.3
21:45	2.1	288.1	.13	2.9	299.4	3.8	306.1	.09	4.9
21:50	2.6	288.4	-.08	3.6	296.3	4.4	303.7	-.18	5.3
21:55	2.5	288.5	-.01	3.2	298.4	4.0	305.8	-.07	5.1
22:00	2.5	289.9	.09	3.4	294.7	4.2	297.4	.13	5.1
22:05	2.2	275.3	-.01	3.2	216.3	2.7	273.7	.01	
22:10	1.9	275.2	.02	2.2	288.1	2.4	293.0	.02	3.3
22:15	2.1	276.3	.29	2.5	288.3	3.0	294.4	.18	3.7
22:20	1.7	297.3	-.08	2.2	302.3	3.4	302.8	.01	4.7
22:25	3.0	305.4	.04					.01	
22:30	2.4	296.7	.06					.09	
22:35	2.9	302.9	.06					.07	
22:40			.11					.10	
22:45			.10					.15	
22:50	4.2	313.4	.10					.10	

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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		.18			.14			.13	
00:05		.07			.02			-.20	
00:10		.09			.03			.07	
00:15		.01			.04			-.11	
00:20		.03			.05			-.03	
00:25		.00			.00			.18	
00:30		.05			.07			.20	
00:35		.09			.13			.16	
00:40		.03			-.09			.05	
00:45		.03			-.06			.02	
00:50		.16			.10			-.12	
00:55		.08			.13			.29	
01:00		.13			.12			-.08	
01:05		.26			.18			-.04	
01:10		.30			.55			-1.98	
01:15									
01:20					1.70				
01:25		.04			.11			.02	
01:30		.11			.07			-.11	
01:35		.21			.45			.21	
01:40		.12			.33			.55	
01:45		.18			.19			.12	
01:50		.04			-.03			.08	
01:55		.01			.27			.04	
02:00		-.06							
02:05		.18			.22			.06	
02:10		.16			.20			.20	
02:15		.24			.27			.47	
02:20		.20			.23			.27	
02:25		.09			.17			.24	
02:30		.12			.13			.34	
02:35		.13			.20			.33	
02:40		.12			.15			-.18	
02:45		.15			.00			-.01	
02:50		.08			.09			-.07	
02:55		.16			.14			.15	
03:00		.12			.11			.14	
03:05		-.01			-.06			-.02	
03:10		.08			.02			.20	
03:15		.03			.08			.10	
03:20		.14			.14			.17	
03:25		.09			.01			.11	
03:30		.05			.04			.05	
03:35		.03			-.01			.00	
03:40		.16			.16			.27	
03:45		.07			.07			.11	
03:50		.11			.24			.18	
03:55		.06			.11			.01	
04:00		.06			.06			.12	
04:05		.10			.08			.16	
04:10		.06			.07			-.01	

	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		.15			.19			.13	
04:20		.11			.15			.13	
04:25		-.02			.04			-.04	
04:30		-.05			-.04			-.01	
04:35		.01			.08			.07	
04:40		.11			-.03			-.03	
04:45	214.9	.01			.01			.00	
04:50		-.06			-.03			-.04	
04:55		-.02			.02			-.01	
05:00		.00			-.05			.03	
05:05		.01			.02			-.01	
05:10		.02			.10			.04	
05:15		-.01			-.04			-.11	
05:20		.01			-.05			-.03	
05:25		.04			-.07			-.07	
05:30		.08			.08			.02	
05:35		.04			.06			.09	
05:40		.15			.02			.06	
05:45		.12			.15			.06	
05:50		.12			.04			.15	
05:55		.14			.20			.19	
06:00		.20			.20			.19	
06:05		.24			.22			.29	
06:10		.05			.04			-.07	
06:15		.12			.09			-.05	
06:20		.13			.14			.13	
06:25		.08			.07			.04	
06:30		.01			-.07			-.01	
06:35		.10			.12			.12	
06:40		-.01			-.02			.01	
06:45		.07			.04			.00	
06:50		.16			.11			.10	
06:55		.02			-.02			.02	
07:00		.05			.05			.08	
07:05		.10			.09			.11	
07:10		.17			.19			.27	
07:15		.06			.08			.04	
07:20		.09			.08			.09	
07:25		.07			.09			.07	
07:30		.12			.11			.19	
07:35		.25			.22			.23	
07:40		.15			.23			.19	
07:45		.02			-.03			.09	
07:50		.04			.03			.05	
07:55		.00			.00			-.04	
08:00		.09			.08			.11	
08:05		.03			.06			-.01	
08:10		.02			-.01			-.02	
08:15		.08			.12			.17	
08:20		.18			.20			.15	
08:25		.16			.14			.08	
08:30		.05			.04			.06	
08:35		.14			.13			.17	
08:40		.22			.18			.15	
08:45		.14			.17			.15	
08:50		.16			.11			.14	

	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		.09			.10			.04	
09:00	226.4	.04			.01			-.03	
09:05	222.2	.06	10.6	222.8	-.02			.04	
09:10		.10			.11			.15	
09:15		.06			.11			.08	
09:20		.10			.08			.09	
09:25	221.4	.27	9.8	219.8	.26	9.5	218.6	.32	
09:30	222.9	.29			.33			.43	
09:35	221.0	.39			.40			.25	
09:40		.24			.28			.26	
09:45		.20			.12			.02	
09:50		-.11			-.15			-.14	
09:55		-.17			-.07			-.07	
10:00		-.14			-.22			-.20	
10:05		-.02			-.16			-.19	
10:10		.01			.01			-.04	
10:15		.07			.07			.05	
10:20		.16			.12			.13	
10:25		.31			.35			.28	
10:30	211.1	-.07	7.2	211.0	-.09	7.4	211.1	-.09	7.4
10:35	210.8	.02	6.6	210.6	-.09	6.5	211.0	-.16	6.6
10:40	208.5	.18	5.7	208.5	.11	5.8	208.9	-.01	6.0
10:45	211.2	-.03	5.5	211.4	-.03	5.8	212.0	-.03	5.6
10:50	208.1	.04	6.1	207.6	.07	6.2	208.6	-.02	6.5
10:55	210.9	.20	6.8	208.4	.16	7.2	208.1	.16	7.3
11:00	207.8	.02	7.2	208.0	-.07	7.0	208.9	-.07	7.6
11:05	205.6	.19	6.0	205.2	.17	6.0	206.2	.13	6.3
11:10	214.0	.21	5.0	213.3	.13	5.2	213.0	.04	5.5
11:15	221.6	-.10	4.8	221.1	-.11	5.0	222.9	-.08	5.3
11:20	223.2	-.11	5.6	222.9	-.21	6.1	225.4	-.19	6.3
11:25	224.3	.31	6.3	223.2	.32	6.5	222.4	.37	7.0
11:30	216.8	.15	4.8	216.0	.08	4.5	215.3	.04	4.8
11:35	218.6	-.02	5.3	219.6	-.01	5.4	222.8	-.03	5.6
11:40	215.4	-.71	6.2	214.7	-.71	6.2	214.2	-.59	6.3
11:45	220.7	-.08	5.7	220.0	-.10	6.2	216.7	-.07	6.4
11:50	221.3	-.29	6.7	221.6	-.28	6.9	220.7	-.27	7.3
11:55	210.8	.58	7.8	210.9	.56	7.9	211.4	.51	8.1
12:00	217.0	.48	8.0	217.5	.41	8.1	217.6	.37	8.3
12:05	213.8	.11	8.0	213.9	.08	8.1	214.1	.00	8.0
12:10	217.6	.04	7.7	217.6	.05	7.7	217.7	-.01	7.8
12:15	212.3	-.32	6.7	212.2	-.32	7.1	213.3	-.31	7.4
12:20	211.6	.40	7.1	212.4	.33	7.3	214.5	.29	7.6
12:25	223.5	.26	6.3	222.9	.19	6.9	226.0	.11	7.2
12:30	216.9	-.09	4.7	213.9	-.06	4.6	208.4	-.18	4.8
12:35	218.4	.26	5.0	227.9	.23	6.0	232.7	.15	6.1
12:40	239.7	.07	7.1	248.2	.11	9.1	251.5	.12	8.5
12:45	235.6	-.40	5.2	231.1	-.26	4.7	224.6	-.24	5.4
12:50	255.5	.08	12.4	256.2	.14	12.3	254.3	.14	11.2
12:55	245.4	.18	5.9	243.1	.19	5.6	238.5	.16	6.2
13:00	226.9	.40	5.4	228.5	.28	5.6	227.2	.15	5.7
13:05	221.4	-.02	4.4	223.6	.08	4.5	224.6	.14	4.7
13:10	210.8	.18	4.7	213.2	.16	4.8	213.5	.09	4.9
13:15	218.2	.14	4.0	219.3	.13	4.3	219.0	.08	4.5
13:20	215.9	-.05	3.6	212.2	-.14	3.7	212.5	-.21	3.9
13:25	226.3	-.03	3.5	227.0	-.06	3.6	228.1	.00	3.7
13:30	231.6	-.53	4.1	231.2	-.52	4.4	231.3	-.49	4.8

	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	244.6	-.09	5.1	242.3	-.04	5.1	240.0	-.05	5.2
13:40	240.6	-.95	4.2	242.7	-1.02	4.2	242.2	-1.14	4.2
13:45	256.9	-.49	3.7	257.4	-.36	3.9	258.1	-.21	3.8
13:50	248.7	.26	4.3	246.2	.30	4.4	245.8	.21	4.5
13:55	253.7	.46	5.4	251.8	.47	5.6	251.3	.49	5.6
14:00	250.0	.42	5.0	249.0	.44	5.2	248.2	.33	5.1
14:05	244.1	.11	4.5	243.7	.00	4.7	243.1	-.12	4.8
14:10	242.8	.37	5.8	244.2	.37	5.8	243.3	.28	5.9
14:15	241.0	.69	5.1	241.5	.73	5.2	241.4	.76	5.3
14:20	235.9	.41	4.7	236.6	.43	4.7	237.3	.57	4.8
14:25	225.3	.34	4.2	225.6	.35	4.3	229.9	.41	4.3
14:30	241.3	.49	4.4	241.0	.47	4.2	237.3	.48	4.2
14:35	213.3	.02	4.2	212.1	.14	4.2	209.9	.16	4.1
14:40	224.3	.46	4.4	224.8	.50	4.4	224.6	.51	4.3
14:45	227.5	.40	6.1	227.5	.43	6.0	227.3	.47	6.0
14:50	226.8	.69	5.1	227.0	.74	5.1	228.1	.65	4.9
14:55	234.9	.84	5.0	235.1	.83	5.0	234.0	.76	4.8
15:00	229.4	.41	5.8	230.4	.42	5.7	230.7	.52	5.4
15:05	232.7	.71	5.0	235.3	.73	4.9	235.5	.70	4.9
15:10	235.4	.62	5.2	235.0	.66	5.3	236.4	.72	5.2
15:15	239.4	.19	4.4	238.9	.15	4.4	238.0	.17	4.7
15:20	266.2	-.88	4.5	264.2	-.84	4.5	262.0	-.84	4.2
15:25	293.8	.87	4.3	291.1	.90	4.2	288.8	.77	4.4
15:30	259.0	.45	3.1	258.7	.35	3.0	255.5	.38	3.3
15:35	285.8	-.07	3.9	281.9	-.03	3.9	278.7	-.06	3.9
15:40	285.9	-.08	3.6	279.5	-.19	3.9	274.4	-.12	4.3
15:45	262.7	.52	4.6	259.8	.54	4.8	257.0	.55	5.1
15:50	250.8	.52	4.7	247.3	.61	4.9	244.9	.63	5.5
15:55	253.8	.34	5.1	252.2	.40	5.3	251.7	.48	5.3
16:00	252.0	.04	6.6	251.9	.05	6.9	251.2	.06	6.9
16:05	245.6	.22	7.4	245.0	.24	7.4	244.8	.18	7.5
16:10	241.8	-.07	6.8	239.7	-.08	6.9	239.2	-.06	7.2
16:15	242.6	-.30	6.6	244.0	-.15	6.7	244.6	-.15	6.1
16:20	229.9	-.36	5.5	230.6	-.43	5.4	235.3	-.45	5.6
16:25	242.0	.25	5.9	245.0	.27	6.1	243.2	.34	6.2
16:30	221.5	-.73	3.7	216.6	-.76	3.9	215.4	-.98	3.7
16:35	232.2	-.39	5.8	232.3	-.53	5.4	231.2	-.61	5.6
16:40	234.5	.33	6.3	233.3	.20	6.3	234.8	.23	6.1
16:45	207.9	-.17	6.5	209.0	-.22	6.6	210.1	-.26	6.1
16:50	224.8	.49	6.5	224.5	.52	6.6	225.5	.60	6.0
16:55	228.5	.38	5.2	228.2	.23	5.1	226.1	.11	4.9
17:00	232.9	.27	6.2	232.4	.26	5.9	232.5	.19	5.7
17:05	226.2	.65	6.7	224.6	.63	6.8	225.0	.65	6.9
17:10	224.2	.16	5.5	224.6	.12	5.7	227.0	.28	6.1
17:15	225.7	-.25	7.4	225.0	-.22	7.5	223.7	-.21	7.4
17:20	230.7	.48	8.4	231.5	.47	8.6	231.6	.47	8.8
17:25	232.5	.52	8.0	233.7	.47	8.1	235.0	.49	8.0
17:30	232.5	.25	7.7	233.2	.19	7.9	233.9	.26	7.9
17:35	245.6	.18	7.9	246.4	.19	7.7	246.0	.11	7.9
17:40	237.3	-.11	6.8	237.1	-.13	6.6	235.7	-.09	6.8
17:45	241.9	-.10	7.8	241.4	-.02	8.1	241.3	.06	8.3
17:50	235.7	.10	8.6	237.5	.18	9.2	240.3	.11	9.6
17:55	232.9	.30	9.4	234.4	.37	9.7	236.2	.35	9.9
18:00	240.8	.26	9.2	242.4	.33	9.3	243.5	.28	9.2
18:05	230.5	.08	9.6	231.9	.12	9.6	233.0	.07	9.6
18:10	234.8	-.19	11.2	236.1	-.14	11.2	236.4	-.10	11.2

	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	238.2	.30	11.1	240.0	.29	11.3	241.0	.39	11.4
18:20	244.3	.51	12.3	246.7	.47	13.5	248.1	.37	
18:25	244.8	.12	10.1	246.9	.07	10.4	246.5	-.03	10.8
18:30	251.1	-.46	8.6	252.7	-.62	8.4	254.4	-.69	
18:35	264.5	-.24	7.1	261.3	-.26	7.1	259.8	-.31	7.5
18:40	285.2	.21	5.9	281.6	.27	6.0	280.9	.42	6.3
18:45	288.6	.04	5.3	285.0	.05	5.4	279.9	.06	5.7
18:50	283.6	.19	5.9	279.7	.16	6.2	276.1	.15	6.5
18:55	287.5	.20	6.2	283.5	.22	6.5	280.9	.22	6.7
19:00	277.9	.03	6.4	274.7	.04	6.9	270.4	.15	7.0
19:05	273.8	-.14	6.1	271.3	-.09	6.1	269.8	-.05	5.9
19:10	274.5	-.02	5.7	272.4	.04	5.8	269.9	.00	6.2
19:15	264.6	.06	4.9	260.9	.01	5.0	259.7	-.04	4.9
19:20	251.0	.08	4.5	248.5	.06	4.6	249.2	-.04	4.2
19:25	244.3	.00	5.4	243.5	-.01	5.7	244.6	.10	5.8
19:30	245.5	-.14	4.7	245.7	-.17	4.7	245.5	-.26	4.8
19:35	253.7	.05	5.3	255.3	.06	5.7	256.9	.07	
19:40	251.3	.05	6.1	254.5	-.03	6.6	257.4	-.03	
19:45	254.1	-.01	6.9	257.4	.09	7.0	254.7	.17	
19:50	249.5	-.18	5.2	251.8	-.28	5.0	255.0	-.15	
19:55	243.6	.06	4.8	246.5	-.24			.14	
20:00	250.2	-.20	4.5	250.5	-.23			-.49	
20:05	275.9	-.08	4.1	275.8	-.04	5.4	275.9	-.12	
20:10	332.6	-.01	5.4	331.3	.02	5.7	330.0	.01	4.9
20:15	322.2	-.02	6.5	321.4	-.09	6.7	321.7	-.13	6.7
20:20	321.3	.01	7.6	317.2	.02	7.2	316.0	.11	7.3
20:25	304.4	.10	7.3	302.9	.08	7.6	302.9	.04	7.6
20:30	291.0	-.19	8.1	288.9	-.20	8.3	287.6	-.23	8.3
20:35	294.1	-.23	7.2	291.8	-.25	7.6	289.3	-.24	8.0
20:40	299.5	-.36	6.9	297.4	-.34	6.9	295.4	-.34	7.5
20:45	311.2	-.42	6.7	310.0	-.46	6.9	309.3	-.43	6.2
20:50	314.2	-.21	5.9	312.3	-.28	6.3	314.4	-.28	6.0
20:55	314.6	-.03	6.2	313.6	-.04	7.2	313.5	-.09	7.1
21:00	311.7	-.05	7.6	311.6	-.11	7.6	311.7	-.13	7.9
21:05	306.2	-.06	7.5	305.2	-.06	7.6	303.3	-.09	7.8
21:10	311.4	-.05	6.5	307.9	.03	7.2	305.6	-.08	7.7
21:15	312.0	-.19	6.9	309.3	-.18	7.7	307.4	-.21	8.2
21:20	310.6	-.01	5.9	307.8	-.08	7.1	306.0	.01	8.2
21:25	308.8	-.20	6.3	308.2	-.28	7.1	309.1	-.22	7.7
21:30	312.0	-.15	6.1	312.0	-.26	7.1	312.3	-.29	7.9
21:35	311.7	-.07	6.2	312.5	-.13	7.0	312.0	-.14	7.8
21:40	309.0	-.04	6.2	310.4	-.07	7.1	312.3	-.08	7.9
21:45	309.1	.09	6.1	311.2	.06	7.1	314.1	.00	7.8
21:50	309.4	-.05	6.2	311.8	-.12	7.0	313.5	-.03	7.3
21:55	308.1	-.07	6.1	309.8	-.10	6.9	312.6	-.07	7.2
22:00	300.4	.00	5.7	307.2	.22	6.5	312.7	.34	6.8
22:05		-.12			.18			-.09	
22:10	299.1	.01	4.1	306.4	.10	4.7	309.6	.01	5.4
22:15	300.5	.16	4.4	304.3	.28	5.1	307.5	.38	5.1
22:20	300.6	.05			.10			.09	
22:25		.04			.05			.12	
22:30		.17			.12			.09	
22:35		.09			.21			.29	
22:40		.13			.04			.00	
22:45		.18			.13			.16	
22:50		.02			.05			.11	

Daily Summary Report

Site: Lidar "Q" (PAM35)

9/25/2022

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							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
03:10							
03:15							
03:20							
03:25							
03:30							
03:35							
03:40							
03:45							
03:50							
03:55							
04:00							
04:05							
04:10							

	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							
06:50							
06:55							
07:00							
07:05							
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
08:50							

	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							
09:15							
09:20							
09:25							
09:30							
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05							
10:10							
10:15							
10:20							
10:25							
10:30	209.9	6.9	206.5	8.1	212.1		
10:35	211.4	6.7	210.1	7.1	209.2		
10:40	209.7	6.3	209.6	6.5	209.7		
10:45	211.6	5.8	211.8	6.1	213.7		
10:50	209.9	6.8	210.7	7.1	211.1		
10:55	209.6	7.4	210.0	7.8	209.5		
11:00	208.1	7.8	208.4	8.1	209.0		
11:05	208.5	6.4	210.1	6.6	211.3		
11:10	212.2	5.5	214.3	5.7	219.0		
11:15	223.9	5.6	224.6	6.2	224.9		
11:20	224.9	6.5	223.7	7.0	225.0		
11:25	225.5	7.1	225.7	7.6	225.3		
11:30	212.5	5.0	209.8	4.7	214.0		
11:35	226.9	5.7	226.9	5.8	226.4		
11:40	215.2	6.6	217.9	6.8	218.3		
11:45	215.8	6.4	214.7	6.6	215.3		
11:50	221.2	7.4	220.5	7.6	221.0		
11:55	211.4	8.3	210.3	8.4	211.8		
12:00	217.4	8.1	216.5	8.1	216.3		
12:05	213.9	8.1	215.0	8.1	215.4		
12:10	217.4	7.9	216.6	8.1	217.5		
12:15	213.6	8.0	216.0	8.5	218.5		
12:20	217.7	7.9	222.7	8.7	228.4		
12:25	226.0	6.8	218.3	7.1	216.3		
12:30	207.4	5.1	208.2	5.1	208.2		
12:35	228.8	5.7	221.0	5.4	212.1		
12:40	246.5	8.5	243.1	6.2	225.1		
12:45	229.4	6.1	232.4	5.7	227.2		
12:50	250.9	10.2	247.4	9.1	243.0		
12:55	239.1	6.3	236.7	6.0	231.9		
13:00	225.1	5.8	223.9	6.1	222.8		
13:05	225.3	5.1	226.7	5.2	225.7		
13:10	214.3	5.1	216.3	5.3	217.2		
13:15	224.3	4.8	226.4	5.4	231.2		
13:20	212.5	4.0	212.0	4.3	210.4		
13:25	227.2	3.9	227.3	4.1	228.9		
13:30	230.7	5.0	231.9	4.7	231.9		

	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	238.1	5.2	235.6	5.2	234.8		
13:40	239.8	4.2	236.3	4.2	237.3		
13:45	255.4	4.2	251.6	4.3	251.4		
13:50	246.1	4.5	247.2	4.3	247.5		
13:55	250.8	5.6	249.5	5.3	250.1		
14:00	247.9	5.2	247.0	4.9	247.5		
14:05	244.3	4.4	242.1	4.3	242.4		
14:10	242.1	5.8	241.0	5.8	241.2		
14:15	243.5	5.4	244.3	5.4	243.4		
14:20	237.5	4.8	236.3	4.9	238.8		
14:25	233.9	4.3	235.2	4.4	236.9		
14:30	234.5	4.0	229.0	4.1	226.8		
14:35	212.9	4.4	215.4	4.1	216.0		
14:40	224.8	4.4	226.7	4.6	227.1		
14:45	225.7	5.9	226.2	5.7	224.1		
14:50	225.4	5.0	223.6	5.1	225.8		
14:55	234.6	4.7	232.2	4.9	236.0		
15:00	231.2	5.6	232.2	5.0	234.4		
15:05	235.4	4.7	234.4	5.4	232.9		
15:10	238.5	5.3	240.2				
15:15	237.6	4.8	234.8	4.4	235.1		
15:20	262.6	4.6	263.3	4.2	259.2		
15:25	285.8	3.7	283.6	4.8	283.6		
15:30	256.3	2.8	245.2				
15:35	276.4	4.4	272.2				
15:40	268.1	4.0	263.4				
15:45	255.9	4.5	250.7				
15:50	243.3	5.4	241.3	6.0	238.9		
15:55	250.5	5.6	247.3				
16:00	251.4	6.5	250.3	8.2	249.4		
16:05	243.8	8.1	243.5	7.9	245.9		
16:10	242.0	7.0	240.7	7.8	239.6		
16:15	243.8	6.1	244.3				
16:20	235.9	6.1	236.5	7.7	237.0		
16:25	242.4						
16:30	211.7	4.0	212.0				
16:35	233.7	4.4	237.8				
16:40	233.4	7.2	241.4				
16:45	209.1						
16:50	225.6	5.7	223.0				
16:55	225.0	5.0	227.2	5.4	218.9		
17:00	234.0	4.1	234.8				
17:05	224.1	6.6	226.6	6.7	228.6		
17:10	228.8	6.3	228.6				
17:15	222.5	7.2	223.5	7.4	221.7		
17:20	232.2	8.1	230.6				
17:25	235.1	8.4	238.3				
17:30	235.2	8.2	236.9	7.8	238.2		
17:35	246.6	8.1	246.2	8.4	248.9		
17:40	237.3	7.2	238.8	5.8	236.6		
17:45	239.6	9.0	242.1				
17:50	244.1	10.3	246.9	10.7	251.4		
17:55	238.7	9.5	239.9	9.2	246.8		
18:00	245.6	8.9	245.4	8.4	249.8		
18:05	234.1	8.9	236.5	10.1	240.9		
18:10	238.1	11.1	239.6	11.3	242.8		

	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	243.0	11.0	243.7	12.1	244.1		
18:20							
18:25	248.1	11.0	248.1	10.9	250.3		
18:30							
18:35	260.8	8.3	264.5				
18:40	277.8	6.4	276.2	6.7	275.6		
18:45	276.0	6.0	272.2	5.7	272.5		
18:50	272.4	6.3	271.1				
18:55	276.8	7.2	274.1				
19:00	267.4	6.9	263.5	7.5	262.1		
19:05	268.0	5.8	264.6	5.6	264.6		
19:10	267.1	5.5	263.0				
19:15	257.9	5.2	255.8				
19:20	255.2						
19:25	246.2	5.3	245.5				
19:30	243.9	4.8	252.0				
19:35							
19:40							
19:45							
19:50							
19:55							
20:00							
20:05							
20:10	324.9						
20:15	329.1						
20:20	318.8						
20:25	302.6						
20:30	286.7	8.9	285.0				
20:35	286.4	8.7	282.6				
20:40	292.0	6.6	290.8	7.1	287.2		
20:45	309.3						
20:50	313.4						
20:55	309.4	6.9	310.8	7.2	303.3		
21:00	308.4	7.9	303.1	7.3	303.9		
21:05	301.1	7.9	298.6	7.7	299.7		
21:10	303.4	7.7	303.3	8.7	300.4		
21:15	306.1	8.7	306.2	8.7	306.7		
21:20	306.3	8.4	308.8	9.5	307.1		
21:25	310.8	8.2	311.2	8.7	312.5		
21:30	312.8	8.5	314.4	8.5	317.9		
21:35	312.9	8.7	316.2	9.7	318.9		
21:40	314.9	8.5	316.3	9.1	319.3		
21:45	316.1	8.3	319.5	8.5	322.1		
21:50	316.3	7.6	317.2	7.6	319.1		
21:55	316.5	7.5	319.8	7.4	322.4		
22:00	317.8	7.0	320.5				
22:05							
22:10	312.3	5.9	316.3				
22:15	315.5	5.4	322.6				
22:20							
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	249.6	6.5	246.5	6.8	243.5		
Max	329.1	11.1	322.6	12.1	322.4		
Max Hour	20:15	18:10	22:15	18:15	21:55		
Min	207.4	2.8	206.5	4.1	208.2		
Count	132	123	123	95	95	0	0
Total							