

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

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	25.1	991.00	91.0	1.2	339.1	.05	1.2	283.8	.04
00:05	25.1	991.00	91.0	1.1	354.9	.04	1.1	291.3	.02
00:10	25.1	991.00	92.0	1.2	.8	.09	1.1	290.9	.05
00:15	25.1	991.00	92.0	1.2	1.9	.07	1.2	300.6	.03
00:20	25.1	991.00	91.0	.6	343.7	-.02	1.1	279.9	-.03
00:25	25.1	991.00	91.0	.6	304.7	-.02	1.3	267.7	-.02
00:30	25.1	991.00	91.0	.7	260.0	-.02	1.7	250.1	-.02
00:35	25.1	991.00	91.0	.8	245.5	-.06	1.8	250.8	-.06
00:40	25.0	991.00	91.0	.6	227.8	-.02	1.9	245.5	-.03
00:45	25.0	991.00	91.0	.7	228.2	.05	2.0	246.5	.03
00:50	24.9	991.00	92.0	1.0	199.7	.01	2.1	231.3	.03
00:55	24.9	991.00	92.0	1.4	192.8	-.02	2.3	223.0	-.02
01:00	25.0	991.00	92.0	1.7	179.5	-.04	2.4	211.6	-.04
01:05	25.0	991.00	92.0	1.8	171.7	-.08	2.2	203.1	-.04
01:10	24.9	990.00	91.0	2.0	175.8	-.07	2.2	200.8	-.07
01:15	24.9	990.00	91.0	2.2	178.9	-.09	2.6	201.1	-.07
01:20	24.8	990.00	90.0	2.5	185.5	-.10	3.0	204.8	-.08
01:25	24.8	990.00	90.0	1.9	178.2	-.09	2.4	203.1	-.11
01:30	24.8	990.00	90.0	1.4	169.5	-.02	1.7	203.0	.00
01:35	24.8	990.00	90.0	1.3	174.3	-.03	1.5	205.6	-.02
01:40	24.7	990.00	90.0	1.5	168.4	-.06	1.6	196.7	-.05
01:45	24.7	990.00	90.0	1.3	176.4	-.06	1.5	198.9	-.04
01:50	24.6	990.00	91.0	.8	179.5	-.01	1.2	223.8	.00
01:55	24.6	990.00	91.0	.5	213.9	-.02	1.4	251.3	-.05
02:00	24.6	990.00	91.0	.4	219.7	-.02	1.5	245.9	-.01
02:05	24.6	990.00	91.0	.9	213.2	.02	2.0	230.9	.03
02:10	24.4	990.00	91.0	1.3	186.5	-.01	2.0	219.2	-.01
02:15	24.4	990.00	91.0	1.1	188.7	-.05	1.9	223.5	-.03
02:20	24.4	990.00	92.0	.9	207.4	.03	1.9	231.7	.02
02:25	24.4	990.00	92.0	.8	219.7	.00	1.7	240.1	-.03
02:30	24.3	990.00	92.0	.2	232.7	-.05	1.2	251.9	-.05
02:35	24.3	990.00	92.0	.6	197.5	.02	1.5	234.4	.02
02:40	24.1	990.00	92.0	1.0	206.8	-.02	1.6	224.9	-.01
02:45	24.1	990.00	92.0	.8	219.8	.02	1.5	238.3	.01
02:50	24.1	990.00	93.0	.9	222.8	.02	1.7	240.5	.00
02:55	24.1	990.00	93.0	1.0	219.5	.06	2.0	238.7	.05
03:00	23.9	990.00	93.0	1.2	190.0	-.02	1.7	220.5	.00
03:05	23.9	990.00	93.0	1.0	178.0	-.05	1.4	220.7	-.01
03:10	23.9	990.00	94.0	.6	212.3	.04	1.6	244.2	.02
03:15	23.9	990.00	94.0	1.1	214.7	-.02	2.2	236.0	-.02
03:20	23.8	990.00	93.0	1.0	196.4	-.05	2.0	228.3	-.01
03:25	23.8	990.00	93.0	1.6	184.9	.03	2.3	217.7	.03
03:30	23.7	990.00	93.0	2.1	197.0	-.05	3.3	221.3	-.01
03:35	23.7	990.00	93.0	1.9	215.5	-.05	3.5	232.0	-.04
03:40	23.6	990.00	94.0	2.1	208.6	-.01	3.6	226.4	.01
03:45	23.6	990.00	94.0	2.3	200.2	-.07	3.5	221.8	-.05
03:50	23.6	990.00	94.0	1.4	193.5	-.04	2.4	223.1	-.06
03:55	23.6	990.00	94.0	1.0	214.0	-.02	2.1	232.8	-.03
04:00	23.6	990.00	94.0	.8	249.1	-.02	1.8	246.6	-.04
04:05	23.6	990.00	94.0	.6	265.9	-.08	1.5	254.0	-.05
04:10	23.7	990.00	94.0	.3	196.6	-.01	1.1	235.4	-.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	23.7	990.00	94.0	.3	168.3	-.01	1.1	229.1	-.01
04:20	23.8	990.00	93.0	.6	197.5	-.01	1.4	228.9	-.02
04:25	23.8	990.00	93.0	.8	170.9	.00	1.3	206.1	-.01
04:30	23.7	989.00	93.0	1.1	165.5	-.01	1.3	193.1	-.01
04:35	23.7	989.00	93.0	1.6	165.2	-.03	1.7	184.3	-.02
04:40	23.6	989.00	94.0	1.8	186.6	-.04	2.4	207.1	-.02
04:45	23.6	989.00	94.0	1.9	177.0	.02	2.2	200.7	.02
04:50	23.5	989.00	94.0	1.5	175.2	.00	1.8	203.1	.01
04:55	23.5	989.00	94.0	2.0	172.9	-.01	2.2	196.2	.01
05:00	23.4	989.00	94.0	2.2	169.3	-.03	2.4	191.3	-.02
05:05	23.4	989.00	94.0	1.7	168.1	-.07	2.2	192.2	-.07
05:10	23.4	989.00	94.0	1.2	169.3	-.04	1.7	197.0	-.03
05:15	23.4	989.00	94.0	1.3	181.0	.04	1.9	200.2	.04
05:20	23.3	989.00	94.0	1.3	183.5	-.05	1.9	202.8	-.03
05:25	23.3	989.00	94.0	1.4	177.5	-.08	1.9	198.5	-.06
05:30	23.3	989.00	94.0	1.1	182.6	.00	1.7	206.3	.00
05:35	23.3	989.00	94.0	.8	193.2	.05	1.7	215.6	.04
05:40	23.2	989.00	94.0	.9	198.7	.04	1.8	217.5	.01
05:45	23.2	989.00	94.0	.7	202.3	.03	1.5	224.3	.02
05:50	23.2	990.00	94.0	.6	219.8	-.04	1.3	234.7	-.02
05:55	23.2	990.00	94.0	.8	239.4	.04	1.4	236.6	-.01
06:00	23.2	990.00	95.0	.9	192.6	-.03	1.3	220.4	-.04
06:05	23.2	990.00	95.0	1.1	170.4	.03	1.3	209.8	.03
06:10	23.1	990.00	95.0	.9	178.7	-.01	1.3	212.7	-.01
06:15	23.1	990.00	95.0	2.1	167.3	-.02	2.3	190.8	-.05
06:20	23.1	990.00	95.0	2.4	175.3	-.06	3.1	200.6	-.07
06:25	23.1	990.00	95.0	1.6	193.8	-.04	2.4	216.2	-.02
06:30	23.1	990.00	95.0	1.6	200.8	-.07	2.2	218.9	-.04
06:35	23.1	990.00	95.0	1.6	198.3	-.09	2.5	215.8	-.06
06:40	23.1	990.00	95.0	1.5	207.8	-.02	2.7	222.1	-.05
06:45	23.1	990.00	95.0	1.3	219.8	.00	2.4	228.9	.01
06:50	23.1	990.00	95.0	1.2	228.1	.00	2.2	231.9	-.02
06:55	23.1	990.00	95.0	.8	233.7	.03	1.8	240.4	.00
07:00	23.2	990.00	95.0	.9	220.6	-.01	1.9	232.5	-.03
07:05	23.2	990.00	95.0	.7	161.9	-.04	1.5	220.3	-.04
07:10	23.3	990.00	95.0	1.2	179.4	-.07	2.1	207.9	-.07
07:15	23.3	990.00	95.0	1.7	188.5	-.03	2.5	202.8	-.03
07:20	23.3	990.00	95.0	2.1	184.2	-.04	2.6	203.6	-.03
07:25	23.3	990.00	95.0	2.2	194.3	-.08	2.7	209.9	-.06
07:30	23.3	990.00	94.0	1.7	195.7	-.07	2.3	212.0	-.07
07:35	23.3	990.00	94.0	1.0	191.4	-.12	1.6	217.5	-.12
07:40	23.4	990.00	94.0	.5	212.6	-.01	1.2	239.0	-.05
07:45	23.4	990.00	94.0	.7	202.4	-.03	1.4	227.4	-.07
07:50	23.5	990.00	94.0	.7	200.5	-.02	1.5	229.1	-.04
07:55	23.5	990.00	94.0	.6	189.7	-.13	1.2	220.8	-.10
08:00	23.7	990.00	94.0	.9	210.9	.02	1.5	228.0	.03
08:05	23.7	990.00	94.0	1.0	192.8	-.04	1.5	211.5	-.04
08:10	23.8	990.00	93.0	1.1	195.6	.02	1.6	220.3	.03
08:15	23.8	990.00	93.0	.9	192.6	-.09	1.4	223.5	-.07
08:20	24.0	990.00	93.0	1.0	196.4	-.05	1.5	221.5	-.07
08:25	24.0	990.00	93.0	1.3	178.5	-.04	1.4	195.8	-.03
08:30	24.1	990.00	92.0	1.3	183.1	-.05	1.4	197.8	-.07
08:35	24.1	990.00	92.0	1.3	185.2	-.01	1.6	206.8	-.03
08:40	24.3	991.00	91.0	1.7	188.0	-.01	1.8	205.3	.01
08:45	24.3	991.00	91.0	1.7	204.8	.03	2.0	213.4	.04
08:50	24.4	991.00	91.0	1.3	216.5	-.01	1.6	223.0	-.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
08:55	24.4	991.00	91.0	1.3	198.6	-.03	1.6	214.3	-.02
09:00	24.5	991.00	89.0	1.3	193.0	.02	1.5	208.9	.02
09:05	24.5	991.00	89.0	1.2	191.5	.03	1.4	200.8	.01
09:10	24.7	991.00	87.0	1.1	191.4	.06	1.5	200.4	.03
09:15	24.7	991.00	87.0	.7	185.9	-.11	1.0	197.9	-.11
09:20	25.0	991.00	87.0	.5	276.5	-.12	.5	259.5	-.17
09:25	25.0	991.00	87.0	1.0	241.9	.03	1.3	242.6	.05
09:30	25.3	991.00	84.0	1.0	253.1	.00	1.4	247.5	.04
09:35	25.3	991.00	84.0	.7	227.7	.04	.9	225.8	-.04
09:40	25.4	991.00	84.0	1.0	215.5	.13	1.1	223.9	.10
09:45	25.4	991.00	84.0	1.2	227.8	-.15	1.5	239.7	-.23
09:50	25.9	991.00	83.0	1.9	218.2	-.14	2.4	226.7	-.15
09:55	25.9	991.00	83.0	2.6	203.9	-.10	2.7	210.3	-.07
10:00	26.5	991.00	81.0	2.7	234.6	-.04	3.1	232.7	-.06
10:05	26.5	991.00	81.0	1.9	230.6	-.08	2.4	239.3	-.10
10:10	26.9	991.00	79.0	2.9	237.3	-.05	3.5	241.8	-.02
10:15	26.9	991.00	79.0	3.0	224.6	.05	3.5	229.7	.09
10:20	27.2	991.00	78.0	3.1	228.0	.07	3.6	226.6	.16
10:25	27.2	991.00	78.0	2.5	199.2	.20	2.6	207.4	.17
10:30	27.4	991.00	76.0	3.5	224.7	.16	3.7	226.0	.24
10:35	27.4	991.00	76.0	2.5	211.9	-.05	2.6	213.8	-.18
10:40	27.6	991.00	76.0	2.1	213.7	.04	2.5	216.4	.15
10:45	27.6	991.00	76.0	2.7	223.8	.07	3.1	229.9	.08
10:50	27.6	991.00	76.0	2.9	208.6	-.20	3.2	211.7	-.33
10:55	27.6	991.00	76.0	3.0	205.5	.03	3.5	207.3	-.01
11:00	27.4	991.00	77.0	3.4	225.2	-.09	4.1	223.5	-.09
11:05	27.4	991.00	77.0	3.7	213.3	-.09	4.4	218.9	-.13
11:10	27.7	991.00	75.0	3.5	221.4	.06	3.9	221.7	.09
11:15	27.7	991.00	75.0	3.5	241.2	-.06	4.0	243.0	-.14
11:20	27.8	992.00	76.0	2.7	225.1	-.16	3.7	228.2	-.20
11:25	27.8	992.00	76.0	3.9	225.6	-.02	4.7	227.1	.01
11:30	27.8	992.00	75.0	4.7	221.3	.00	5.5	222.1	.02
11:35	27.8	992.00	75.0	4.3	228.3	-.03	5.1	231.0	-.08
11:40	27.6	992.00	76.0	4.2	224.2	-.19	4.8	223.4	-.18
11:45	27.6	992.00	76.0	3.9	218.2	-.10	4.6	222.8	-.07
11:50	27.7	992.00	75.0	3.5	221.1	-.31	4.2	227.7	-.37
11:55	27.7	992.00	75.0	3.8	235.1	-.12	4.7	235.9	-.11
12:00	27.7	992.00	75.0	4.3	245.0	.15	5.2	247.9	.15
12:05	27.7	992.00	75.0	4.0	242.0	.02	5.0	242.5	.05
12:10	28.0	992.00	74.0	3.4	236.7	-.04	4.6	235.7	-.06
12:15	28.0	992.00	74.0	3.5	225.3	.13	4.0	226.8	.06
12:20	28.3	992.00	74.0	4.5	204.2	-.07	4.6	205.5	-.06
12:25	28.3	992.00	74.0	3.9	225.6	.01	4.6	224.3	.07
12:30	28.5	992.00	73.0	4.0	226.9	.10	4.6	227.0	.08
12:35	28.5	992.00	73.0	2.8	233.3	-.16	3.4	233.3	-.15
12:40	29.1	992.00	72.0	2.7	215.6	-.02	3.3	217.6	-.02
12:45	29.1	992.00	72.0	3.5	222.1	.24	3.9	222.6	.22
12:50	29.2	992.00	71.0	3.5	225.1	-.01	4.1	227.5	.06
12:55	29.2	992.00	71.0	3.1	218.0	.03	3.5	216.5	-.02
13:00	29.9	991.00	69.0	4.0	197.6	.24	4.1	200.4	.24
13:05	29.9	991.00	69.0	2.9	215.7	-.08	3.3	217.7	-.10
13:10	30.2	991.00	69.0	2.8	202.5	-.20	3.1	202.1	-.39
13:15	30.2	991.00	69.0	4.2	199.2	.12	4.3	201.4	.26
13:20	30.3	991.00	68.0	3.9	213.5	.21	4.2	216.1	.24
13:25	30.3	991.00	68.0	3.0	225.2	-.25	3.4	232.3	-.42
13:30	30.5	991.00	68.0	2.8	220.2	-.27	3.4	223.7	-.47

	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	30.5	991.00	68.0	4.1	179.7	.08	4.6	177.1	.11
13:40	29.9	991.00	70.0	3.1	209.0	-.06	3.3	217.9	-.11
13:45	29.9	991.00	70.0	2.6	231.2	-.20	3.2	235.9	-.28
13:50	30.8	991.00	68.0	3.4	216.9	.01	3.6	220.4	.05
13:55	30.8	991.00	68.0	2.9	217.1	.20	3.5	217.8	.20
14:00	30.7	991.00	68.0	3.7	222.9	.07	4.3	224.6	.17
14:05	30.7	991.00	68.0	3.1	203.5	-.06	3.4	198.4	-.05
14:10	29.9	991.00	70.0	2.9	224.7	-.18	3.4	225.7	-.22
14:15	29.9	991.00	70.0	3.6	230.7	.22	4.0	226.8	.24
14:20	30.4	991.00	70.0	3.1	239.9	.13	3.5	239.8	.16
14:25	30.4	991.00	70.0	1.9	221.7	-.20	2.1	220.5	-.25
14:30	30.4	991.00	69.0	1.6	225.6	-.13	1.9	227.8	-.12
14:35	30.4	991.00	69.0	1.7	199.1	.00	2.0	203.3	-.01
14:40	29.9	991.00	70.0	1.8	195.9	-.01	2.4	201.3	.02
14:45	29.9	991.00	70.0	.8	61.8	-.10	.7	95.0	-.25
14:50	29.2	991.00	71.0	3.0	27.9	-.28	3.1	22.9	-.37
14:55	29.2	991.00	71.0	4.9	18.2	-.07	5.9	19.9	-.02
15:00	27.0	991.00	69.0	3.8	15.2	.15	4.5	21.3	-.09
15:05	27.0	991.00	69.0	2.5	45.1	1.04	2.7	42.0	1.20
15:10	25.3	991.00	77.0	2.1	26.4	.31	2.5	42.1	.45
15:15	25.3	991.00	77.0	.8	311.1	2.74	1.6	59.5	2.94
15:20	24.2	991.00	85.0			1.58			1.99
15:25	24.2	991.00	85.0						
15:30	23.7	990.00	90.0	2.9	202.4	3.62	2.4	194.5	7.47
15:35	23.7	990.00	90.0			.82			.92
15:40	23.5	990.00	93.0			.31			.37
15:45	23.5	990.00	93.0	2.6	169.7	.04	2.6	201.9	.07
15:50	23.9	990.00	94.0	1.3	142.6	.07	.9	178.3	.07
15:55	23.9	990.00	94.0	.7	105.0	-.20	.7	123.8	-.22
16:00	24.5	990.00	92.0	1.9	63.1	.14	1.8	65.9	.13
16:05	24.5	990.00	92.0	.9	105.9	.07	1.1	109.6	.10
16:10	25.4	990.00	88.0	1.0	148.0	-.10	1.1	135.2	-.09
16:15	25.4	990.00	88.0	.8	151.0	-.20	1.2	137.2	-.18
16:20	26.3	990.00	86.0	.5	54.8	-.14	.6	80.3	-.26
16:25	26.3	990.00	86.0	.8	179.2	-.14	.7	164.6	-.25
16:30	26.6	990.00	85.0	1.4	148.1	-.09	1.2	130.7	-.04
16:35	26.6	990.00	85.0	1.5	155.4	-.02	1.5	141.3	-.05
16:40	26.5	990.00	86.0	1.0	165.7	-.11	1.6	147.4	-.09
16:45	26.5	990.00	86.0	2.2	164.9	-.05	2.3	151.8	-.09
16:50	26.6	990.00	86.0	2.6	156.4	-.05	2.9	149.2	-.03
16:55	26.6	990.00	86.0	3.2	147.1	-.02	3.9	139.6	-.12
17:00	26.3	989.00	87.0	3.2	143.5	-.09	4.2	137.1	-.07
17:05	26.3	989.00	87.0	2.7	135.0	.01	3.2	135.6	-.01
17:10	26.3	989.00	86.0	2.4	131.3	-.08	3.4	135.9	-.07
17:15	26.3	989.00	86.0	2.5	128.4	-.13	3.6	131.8	-.13
17:20	26.7	989.00	83.0	1.6	125.9	.03	2.3	129.5	-.02
17:25	26.7	989.00	83.0	2.0	147.9	-.15	2.7	139.7	-.14
17:30	27.0	989.00	82.0	1.9	138.8	.01	2.6	137.0	.03
17:35	27.0	989.00	82.0	1.4	137.1	.11	2.1	134.5	.13
17:40	27.0	989.00	83.0	1.1	133.4	-.12	1.8	138.3	-.14
17:45	27.0	989.00	83.0	1.0	96.4	-.15	1.4	115.1	-.17
17:50	27.0	989.00	85.0	1.1	50.7	-.14	1.1	89.0	-.17
17:55	27.0	989.00	85.0	1.3	43.5	.03	1.5	64.1	.01
18:00	26.6	989.00	87.0	1.7	21.0	-.15	1.5	33.7	-.11
18:05	26.6	989.00	87.0	2.5	30.4	-.12	2.5	40.8	-.05
18:10	26.3	989.00	90.0	2.5	40.7	-.04	2.3	48.6	.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
18:15	26.3	989.00	90.0	1.8	43.6	-.01	1.7	60.2	.04
18:20	26.1	989.00	89.0	1.6	61.1	-.02	2.0	79.3	.00
18:25	26.1	989.00	89.0	1.7	53.7	-.13	2.2	78.0	-.19
18:30	26.0	989.00	90.0	2.0	26.4	-.16	2.1	45.4	-.21
18:35	26.0	989.00	90.0	3.9	357.1	-.26	4.4	.3	-.28
18:40	25.9	990.00	90.0	4.2	345.2	.11	4.8	345.6	.14
18:45	25.9	990.00	90.0	4.2	343.0	1.57	4.9	341.4	1.67
18:50	25.7	989.00	91.0			1.32			1.57
18:55	25.7	989.00	91.0			.69			.76
19:00	25.3	989.00	94.0	2.8	61.2	.37	3.1	73.3	.36
19:05	25.3	989.00	94.0	2.5	56.5	.07	2.7	64.7	-.01
19:10	24.9	989.00	94.0	2.8	31.2	-.27	3.3	37.2	-.28
19:15	24.9	989.00	94.0	1.6	59.1	-.07	2.0	82.2	-.04
19:20	24.8	989.00	94.0	.7	128.7	.02	1.5	139.3	-.03
19:25	24.8	989.00	94.0	1.5	119.8	-.04	1.9	125.7	-.03
19:30	25.1	990.00	95.0	1.2	42.7	.04	1.3	78.3	-.01
19:35	25.1	990.00	95.0	1.8	32.2	.01	1.8	45.6	.07
19:40	25.1	990.00	96.0	2.0	31.0	-.02	2.1	42.2	.01
19:45	25.1	990.00	96.0	2.0	49.5	.06	2.1	57.6	.09
19:50	25.1	989.00	96.0	1.5	40.2	.01	1.7	60.9	-.01
19:55	25.1	989.00	96.0	1.1	10.1	.02	1.2	26.9	.05
20:00	25.2	990.00	96.0	1.2	359.1	-.01	1.2	13.9	-.05
20:05	25.2	990.00	96.0	1.1	272.3	.26	1.0	297.8	.31
20:10	25.2	990.00	96.0	2.2	285.2	.57	2.6	289.8	.62
20:15	25.2	990.00	96.0	1.8	306.1	.96	2.6	304.5	1.20
20:20	24.9	990.00	96.0	2.1	311.9	1.07	3.0	308.2	1.00
20:25	24.9	990.00	96.0	2.7	306.6	.93	3.8	309.5	1.02
20:30	24.4	990.00	94.0	2.7	327.7	.84	3.7	320.3	.93
20:35	24.4	990.00	94.0	2.7	332.0	1.00	3.4	322.0	1.00
20:40	24.0	990.00	91.0	1.4	357.3	1.28	1.5	329.2	1.25
20:45	24.0	990.00	91.0	.8	31.3	1.66	.9	327.8	1.58
20:50	23.6	990.00	93.0	1.3	28.8	1.19	1.4	34.1	1.28
20:55	23.6	990.00	93.0	.7	203.9	.92	.9	229.2	.99
21:00	23.4	990.00	94.0	1.9	194.0	.96	1.9	205.7	1.00
21:05	23.4	990.00	94.0	1.7	162.6	.66	1.7	170.4	.74
21:10	23.2	990.00	95.0	1.2	153.9	.39	1.7	157.3	.39
21:15	23.2	990.00	95.0	1.1	190.2	.80	1.6	182.1	.86
21:20	23.0	990.00	95.0	1.3	237.8	.69	1.7	232.3	.61
21:25	23.0	990.00	95.0	1.3	324.1	-.01	1.3	288.7	-.08
21:30	23.0	990.00	96.0	1.1	322.2	.27	1.2	286.9	.24
21:35	23.0	990.00	96.0	1.2	310.2	.25	1.7	287.8	.33
21:40	22.8	990.00	96.0	1.7	303.3	.14	2.0	289.7	.13
21:45	22.8	990.00	96.0	.5	178.8	.13	.8	235.7	.21
21:50	22.9	990.00	96.0	.8	75.0	.00	.6	101.0	-.05
21:55	22.9	990.00	96.0	1.5	13.4	-.05	1.6	10.4	-.06
22:00	22.9	991.00	97.0	1.3	345.7	.11	1.4	335.3	.11
22:05	22.9	991.00	97.0	1.1	9.8	.17	.9	340.3	.17
22:10	22.8	991.00	96.0	.9	346.5	.00	1.4	317.1	.07
22:15	22.8	991.00	96.0	2.1	287.1	-.03	3.0	271.3	.00
22:20	22.9	991.00	97.0	3.2	268.9	.09	4.0	257.4	.12
22:25	22.9	991.00	97.0	2.1	269.3	.00	3.2	265.3	-.05
22:30	22.9	991.00	97.0	1.2	278.5	-.01	1.8	272.4	-.03
22:35	22.9	991.00	97.0	2.1	297.2	.04	2.7	285.2	.06
22:40	22.9	991.00	96.0	1.0	326.5	.14	1.2	317.0	.10
22:45	22.9	991.00	96.0	.7	358.7	.16	.9	330.7	.18
22:50	22.8	991.00	96.0	.6	20.8	.13	.5	2.3	.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

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	1.4	259.0	.00	1.9	245.5	-.01	2.5	233.9	.01
00:05	1.4	258.8	.04	1.7	242.2	.05	2.2	234.3	.09
00:10	1.3	262.6	.06	1.7	243.7	.05	2.2	233.1	.05
00:15	1.3	278.8	.04	1.6	258.4	.08	2.0	241.4	.08
00:20	1.3	261.5	-.01	1.8	245.0	.02	2.3	235.9	.04
00:25	1.8	254.7	.00	2.1	246.9	.03	2.6	239.1	.04
00:30	2.5	246.7	-.01	2.9	241.9	.03	3.1	235.6	.03
00:35	2.8	249.0	-.05	3.5	245.2	-.02	3.7	241.0	.00
00:40	3.0	246.4	-.02	3.7	243.8	.01	4.1	240.0	.03
00:45	3.2	244.9	.05	4.1	241.0	.08	4.5	238.1	.10
00:50	3.3	232.3	.06	4.1	230.9	.09	4.7	232.0	.11
00:55	3.4	228.9	.00	4.2	230.8	.02	4.8	233.6	.02
01:00	3.2	223.9	-.02	3.9	230.6	.02	4.5	232.0	.02
01:05	3.0	218.3	-.02	3.5	226.2	.00	4.1	227.1	.02
01:10	2.9	217.3	-.07	3.6	222.7	-.02	4.2	224.3	.03
01:15	3.1	214.5	-.01	3.8	220.8	.03	4.6	225.5	.05
01:20	3.5	214.1	-.06	4.2	218.6	-.01	4.9	221.5	.04
01:25	3.1	212.1	-.12	3.7	216.6	-.10	4.5	219.3	-.10
01:30	2.2	216.8	.00	2.9	220.6	-.02	3.6	224.2	.00
01:35	2.1	218.9	.00	2.8	224.2	.01	3.5	226.3	.04
01:40	2.0	214.5	-.05	2.7	221.3	.00	3.4	222.1	.02
01:45	1.8	220.7	-.02	2.4	225.0	-.01	3.2	225.3	-.01
01:50	1.9	237.9	.00	2.7	236.3	.01	3.4	232.8	.06
01:55	2.2	247.6	-.01	3.1	241.5	.01	3.8	237.4	.06
02:00	2.5	242.0	.06	3.4	235.8	.12	4.1	232.6	.13
02:05	2.9	230.6	.04	3.6	230.2	.07	4.3	229.4	.09
02:10	3.0	225.4	.03	3.7	226.1	.06	4.4	224.6	.08
02:15	2.7	231.2	-.04	3.4	230.4	.01	4.0	227.6	.07
02:20	2.7	232.8	.03	3.4	229.6	.05	3.9	226.5	.09
02:25	2.5	237.9	-.02	3.0	231.4	.00	3.6	227.9	.02
02:30	2.0	244.8	.00	2.5	235.4	.05	3.0	231.1	.08
02:35	2.1	233.0	.02	2.5	223.9	.05	3.0	223.9	.07
02:40	2.1	224.4	-.01	2.6	221.2	.00	3.2	223.8	.04
02:45	2.0	235.0	-.01	2.5	229.8	.01	3.1	230.7	.01
02:50	2.2	237.7	.01	2.8	235.3	.03	3.4	235.9	.03
02:55	2.7	235.8	.06	3.4	237.3	.10	3.8	240.1	.13
03:00	2.8	228.4	.04	3.7	233.5	.07	4.3	233.0	.11
03:05	2.7	231.8	.02	3.8	236.5	.06	4.3	234.7	.07
03:10	2.9	245.1	.04	3.8	244.5	.08	4.3	242.9	.10
03:15	3.5	237.8	.03	4.4	238.8	.09	4.7	237.9	.12
03:20	3.3	234.1	.04	4.3	236.6	.08	4.8	236.3	.10
03:25	3.5	228.2	.07	4.3	229.3	.12	4.7	230.7	.14
03:30	4.2	225.1	.05	4.7	226.9	.09	5.2	229.0	.12
03:35	4.4	232.4	-.03	5.0	233.4	.02	5.4	233.3	.03
03:40	4.4	229.4	.05	4.9	231.9	.09	5.4	231.6	.10
03:45	4.1	224.2	.00	4.5	224.0	.03	5.0	225.3	.03
03:50	3.1	227.2	-.05	3.6	226.9	-.01	4.3	228.8	.01
03:55	2.8	236.0	-.02	3.3	236.0	.00	3.9	235.0	.02
04:00	2.4	243.5	-.07	2.9	241.4	-.02	3.4	237.9	.02
04:05	2.1	247.9	.00	2.6	243.7	.02	3.1	239.2	.05
04:10	2.1	238.1	-.01	2.8	237.2	.02	3.3	234.9	.06

	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	236.8	.02	2.6	237.5	.07	3.1	234.6	.04
04:20	2.1	232.5	.01	2.7	231.8	.07	3.3	233.0	.07
04:25	1.8	217.9	-.01	2.5	222.8	.03	3.2	226.8	.04
04:30	1.7	202.8	.01	2.1	210.3	.03	2.7	217.5	.03
04:35	2.0	192.6	-.01	2.4	200.0	.02	2.8	211.0	.10
04:40	3.1	212.5	.03	3.4	214.9	.07	3.5	217.2	.10
04:45	2.8	212.7	.04	3.4	215.8	.07	3.7	218.0	.07
04:50	2.4	216.7	.05	3.0	220.5	.10	3.5	222.3	.11
04:55	2.6	207.4	.03	3.1	210.1	.08	3.6	213.0	.10
05:00	2.7	201.7	-.02	3.2	207.4	.00	3.8	212.3	.01
05:05	2.7	203.2	-.04	3.1	212.2	-.03	3.7	217.9	-.04
05:10	2.1	210.8	-.01	2.5	220.2	.04	3.1	225.0	.07
05:15	2.2	212.8	.06	2.6	221.8	.09	3.0	226.3	.11
05:20	2.3	213.1	.02	2.5	221.3	.05	3.1	224.2	.06
05:25	2.3	210.5	-.01	2.6	217.3	.03	3.1	218.9	.05
05:30	2.4	218.7	-.01	3.0	219.9	.04	3.5	221.9	.06
05:35	2.4	221.0	.10	3.0	222.4	.12	3.4	225.0	.11
05:40	2.5	218.8	.01	2.9	222.4	.03	3.3	225.6	.00
05:45	2.2	224.8	.04	2.9	223.1	.09	3.4	223.1	.13
05:50	2.2	229.6	.03	3.0	227.3	.09	3.6	227.1	.13
05:55	2.3	230.5	-.03	3.2	228.4	.02	3.9	229.2	.07
06:00	2.1	219.5	-.04	2.9	222.3	-.01	3.6	225.6	.03
06:05	2.1	215.9	.01	2.9	218.7	.05	3.7	221.4	.07
06:10	2.1	218.4	.00	2.9	222.4	.02	3.7	224.7	.05
06:15	2.9	202.2	-.03	3.6	208.9	.04	4.2	212.4	.06
06:20	3.6	206.9	-.05	4.2	209.9	.00	4.8	213.0	.00
06:25	2.9	221.5	-.02	3.6	222.7	.02	4.5	223.7	.00
06:30	3.1	221.6	-.02	3.8	222.9	.01	4.4	223.8	.03
06:35	3.3	220.8	-.01	3.9	222.1	.07	4.3	222.2	.07
06:40	3.4	222.2	.02	3.8	221.8	.06	4.2	222.5	.10
06:45	3.0	227.9	.07	3.5	227.1	.06	4.0	226.6	.11
06:50	2.8	230.2	.01	3.6	229.4	.02	4.2	228.9	.05
06:55	2.7	234.6	-.01	3.4	232.6	.00	3.9	233.1	.00
07:00	2.8	229.7	-.01	3.6	227.6	.02	3.9	228.7	.02
07:05	2.6	222.6	-.08	3.3	223.4	-.06	3.2	227.4	-.01
07:10	3.0	213.8	-.06	3.3	216.0	-.01	3.3	219.8	.02
07:15	3.2	212.5	-.01	3.8	217.0	.00	4.1	219.7	.04
07:20	3.2	213.0	.01	4.0	218.1	.09	4.6	218.9	.10
07:25	3.2	216.2	-.02	3.7	217.4	.01	4.3	218.0	.02
07:30	3.0	217.4	-.06	3.6	218.2	-.05	4.1	219.3	.01
07:35	2.2	226.0	-.09	2.8	227.7	-.04	3.4	226.4	-.07
07:40	2.0	235.9	-.06	2.7	233.9	-.01	3.2	232.7	.01
07:45	2.1	228.9	-.07	2.6	229.0	-.02	3.1	229.7	.00
07:50	2.3	233.0	.00	2.9	230.1	.07	3.5	229.5	.09
07:55	2.0	229.6	-.01	2.9	230.8	.01	3.6	228.8	.00
08:00	2.2	227.5	.04	2.9	226.7	.09	3.5	225.9	.12
08:05	2.1	222.3	.04	2.9	221.3	.07	3.5	220.2	.06
08:10	2.3	225.3	.03	3.0	225.2	.08	3.5	224.5	.11
08:15	2.1	230.2	-.03	2.8	230.2	.00	3.4	229.7	.02
08:20	2.1	227.7	-.02	2.5	227.1	.04	3.0	227.5	.04
08:25	1.7	208.9	.05	2.3	216.1	.07	2.9	218.9	.09
08:30	1.7	214.0	-.02	2.5	219.1	.02	3.1	220.9	.06
08:35	2.0	218.1	.00	2.6	223.6	.06	3.1	225.2	.08
08:40	2.1	211.8	.03	2.4	215.6	.06	2.9	218.2	.09
08:45	2.2	215.6	.06	2.5	217.8	.07	2.9	218.6	.10
08:50	1.9	227.4	.00	2.4	228.9	.04	2.8	229.2	.07

	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	2.0	222.6	.00	2.4	224.8	.02	2.8	225.0	.04
09:00	1.8	214.0	.03	2.1	214.9	.05	2.4	214.9	.04
09:05	1.6	206.3	-.03	1.9	211.9	.01	2.3	215.3	.00
09:10	1.8	208.4	.01	2.1	213.2	.01	2.5	213.5	.02
09:15	1.3	208.4	-.13	1.7	212.5	-.13	2.1	211.3	-.09
09:20	.9	254.2	-.12	1.1	244.9	-.03	1.4	235.3	-.03
09:25	1.5	241.5	.06	1.8	240.8	.08	1.9	237.1	.09
09:30	1.9	244.0	.05	2.1	240.7	.06	2.4	239.6	.04
09:35	1.1	228.2	-.13	1.4	236.4	-.07	1.7	235.8	-.04
09:40	1.1	225.3	.06	1.3	223.3	.12	1.6	222.5	.13
09:45	1.7	245.9	-.20	2.0	242.3	-.18	2.5	233.4	-.08
09:50	2.8	227.5	-.10	2.9	224.8	-.07	3.1	225.3	-.05
09:55	2.8	213.0	-.11	2.8	213.0	-.14	2.8	214.6	-.22
10:00	3.1	233.9	-.03	3.2	234.5	.06	3.4	230.1	.05
10:05	2.7	242.7	-.11	2.7	243.7	-.08	3.0	242.0	-.01
10:10	3.7	244.3	.01	3.7	246.6	.04	3.6	246.7	.17
10:15	3.5	231.6	.16	3.4	232.6	.23	3.4	232.4	.25
10:20	3.7	226.2	.23	3.6	226.6	.28	3.8	224.7	.32
10:25	2.7	214.2	.05	2.9	219.5	-.02	3.0	218.9	.04
10:30	3.8	226.0	.32	3.9	224.8	.40	4.0	225.2	.46
10:35	2.6	217.0	-.26	2.7	212.6	-.31	2.7	207.9	-.40
10:40	2.5	219.9	.26	2.6	224.2	.19	2.9	226.3	.06
10:45	3.3	232.8	.01	3.4	238.2	-.02	3.5	240.3	-.03
10:50	3.3	216.2	-.52	3.2	216.2	-.62	3.1	215.0	-.73
10:55	3.8	205.5	.04	4.0	206.9	.05	4.2	208.5	.05
11:00	4.5	220.4	.00	4.8	221.0	.12	5.0	221.4	.16
11:05	4.7	220.0	.00	4.8	219.8	.11	4.8	218.7	.21
11:10	4.1	222.2	.07	4.3	222.4	.09	4.4	222.4	.06
11:15	3.9	242.1	-.14	4.0	239.8	-.08	4.2	238.6	-.05
11:20	4.3	229.2	-.12	4.7	230.6	-.01	4.9	230.7	.06
11:25	5.0	225.8	.06	5.4	227.2	.03	5.7	229.3	.01
11:30	5.8	223.8	.14	5.9	225.4	.19	5.9	226.2	.23
11:35	5.4	230.7	-.07	5.5	231.1	.06	5.6	231.7	.11
11:40	5.0	225.4	-.09	5.1	226.7	.02	5.3	226.6	.07
11:45	4.9	224.0	-.07	5.2	223.8	-.03	5.4	224.8	.06
11:50	4.5	229.4	-.48	4.6	231.6	-.61	4.7	233.4	-.75
11:55	5.1	238.2	-.05	5.4	239.9	.02	5.6	241.7	.08
12:00	5.4	247.3	.29	5.5	247.8	.34	5.6	248.7	.36
12:05	5.4	242.6	.03	5.6	243.8	.09	5.7	244.1	.13
12:10	5.0	234.7	.13	5.1	233.7	.21	5.3	232.5	.24
12:15	4.2	229.0	-.06	4.2	229.7	-.07	4.2	231.4	-.03
12:20	4.5	207.3	-.08	4.5	210.0	-.19	4.6	209.9	-.25
12:25	4.9	222.9	.13	5.1	220.5	.14	5.1	217.7	.21
12:30	4.7	227.5	.15	4.7	227.8	.24	4.7	227.7	.30
12:35	3.5	229.3	-.08	3.6	221.5	-.03	3.8	216.4	.03
12:40	3.4	216.1	.05	3.4	215.6	.13	3.6	215.9	.16
12:45	4.2	224.6	.28	4.4	227.1	.32	4.4	228.0	.39
12:50	4.3	227.8	.16	4.5	227.9	.28	4.6	227.1	.33
12:55	3.8	211.6	.00	3.8	209.2	.02	3.8	208.7	-.03
13:00	4.3	203.5	.19	4.4	202.8	.16	4.7	200.1	.23
13:05	3.4	217.8	-.16	3.5	218.8	-.05	3.6	217.8	.04
13:10	3.1	207.8	-.63	3.1	215.9	-.77	3.3	217.0	-.88
13:15	4.2	202.0	.39	4.1	201.8	.46	4.1	200.5	.54
13:20	4.2	215.3	.29	4.3	212.2	.31	4.1	209.0	.32
13:25	3.7	228.3	-.52	3.9	222.8	-.50	4.0	216.3	-.41
13:30	3.5	224.7	-.68	3.6	226.6	-.81	3.6	227.3	-.81

	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	4.8	177.9	.12	4.6	178.2	.08	4.4	179.3	.01
13:40	3.4	224.0	-.03	3.5	225.3	.03	3.6	225.1	.01
13:45	3.6	232.3	-.32	3.8	231.1	-.14	4.1	229.8	-.03
13:50	3.7	223.6	-.02	3.9	226.3	.00	4.0	228.7	.10
13:55	3.8	216.4	.24	4.0	216.6	.22	4.0	218.6	.19
14:00	4.4	225.5	.19	4.4	225.2	.25	4.4	224.6	.34
14:05	3.7	194.6	.03	3.7	193.6	.08	3.7	196.2	.15
14:10	3.5	227.0	-.21	3.6	228.7	-.13	3.9	230.1	.00
14:15	4.1	225.8	.35	4.3	226.4	.45	4.3	225.9	.53
14:20	3.5	239.5	.15	3.4	238.1	.21	3.1	239.5	.24
14:25	2.2	228.1	-.29	2.1	233.1	-.43	2.3	236.6	-.57
14:30	2.1	224.5	-.20	2.4	218.4	-.24	2.4	211.8	-.23
14:35	2.2	204.4	-.03	2.3	205.4	.04	2.4	203.1	-.04
14:40	2.6	202.9	.11	2.5	200.1	.27	2.4	198.3	.30
14:45	.8	142.1	-.39	.8	158.2	-.46	.8	161.9	-.44
14:50	3.0	22.1	-.46	2.8	22.2	-.55	2.8	21.8	-.69
14:55	6.2	18.7	.11	6.5	18.6	.21	6.7	20.0	.28
15:00	5.0	19.2	-.31	5.7	15.4	-.48	6.3	13.7	-.56
15:05	2.6	44.3	1.15	2.3	31.9	.94	2.3	18.3	1.04
15:10	3.1	42.5	.62	3.8	47.0	.66	4.4	52.3	.63
15:15	2.4	61.3	3.07	2.2	53.2	3.15	1.7	53.7	3.39
15:20			2.38						
15:25									
15:30			8.07			8.14			7.79
15:35			2.87						
15:40			.50			.40			.40
15:45	2.9	217.2	.02	3.6	225.1	.08			.15
15:50	1.0	212.6	.02	1.2	225.0	.07			.12
15:55	.7	139.8	-.18	.7	172.8	-.06	.8	189.4	.01
16:00	1.6	62.9	.16	.7	44.8	.24	.9	223.9	.23
16:05	.9	111.3	.10	.4	128.6	.05	.9	215.4	-.01
16:10	1.0	123.7	-.05	.6	172.8	.04	1.1	209.1	.13
16:15	1.4	130.8	-.12	1.2	136.9	-.09	1.2	173.0	-.09
16:20	.8	93.3	-.28	1.0	103.7	-.23	1.1	116.5	-.22
16:25	.8	143.0	-.31	.9	129.5	-.14	.9	129.0	-.05
16:30	1.3	122.6	.07	1.4	123.7	.16	1.8	136.1	.15
16:35	1.7	133.4	-.05	2.2	141.5	.03	2.2	153.7	.07
16:40	2.2	146.8	-.05	2.2	159.7	-.02	1.9	181.4	.06
16:45	2.8	149.4	-.11	2.9	152.6	-.10	2.4	167.2	-.07
16:50	3.3	143.1	-.04	3.9	144.1	-.07	3.5	151.0	-.08
16:55	4.5	138.0	-.20	4.9	140.9	-.20	5.1	148.0	-.18
17:00	4.7	137.5	-.09	5.4	137.7	-.04	6.1	139.9	-.02
17:05	3.9	132.9	-.04	4.8	134.4	-.03	5.6	139.5	-.02
17:10	4.5	136.8	-.05	5.2	137.3	-.01	6.0	140.2	.04
17:15	4.3	134.7	-.06	4.7	137.3	.00	5.4	140.2	-.01
17:20	3.1	131.6	-.09	3.7	135.6	-.06	4.2	140.5	.02
17:25	3.5	136.9	-.11	4.2	137.3	-.04	4.6	142.6	-.02
17:30	3.3	137.3	.07	3.8	138.4	.04	4.2	144.2	.09
17:35	2.9	136.8	.07	3.5	140.7	.11	4.0	148.2	.17
17:40	2.3	134.4	-.15	3.0	139.3	-.15	3.5	148.0	-.16
17:45	2.0	122.1	-.17	2.3	126.0	-.20	2.6	133.6	-.23
17:50	1.5	104.5	-.25	2.0	118.6	-.32	2.4	127.8	-.39
17:55	1.7	89.1	.00	2.1	109.7	-.07	2.6	127.2	-.17
18:00	1.2	50.6	-.16	1.3	82.9	-.19	1.7	110.2	-.13
18:05	2.1	52.0	.01	2.1	64.7	.12	2.1	79.6	.26
18:10	2.3	64.9	.10	2.4	84.4	.16	2.5	108.4	.24

	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	1.9	82.5	.09	2.2	100.4	.15	2.7	117.7	.16
18:20	2.4	95.1	-.02	2.8	105.3	-.04	3.4	116.6	-.09
18:25	2.6	93.2	-.28	3.3	106.4	-.29	3.8	120.2	-.30
18:30	2.2	67.4	-.26	2.7	83.8	-.29	3.2	99.1	-.35
18:35	4.5	1.3	-.31	4.4	2.1	-.33	4.1	4.0	-.41
18:40	5.4	345.4	.19	5.9	342.1	.23	6.4	341.9	.24
18:45	5.3	342.1	1.45	6.2	344.9	1.28	6.7	346.3	1.10
18:50			1.38			1.60			1.90
18:55			.81			.79			.72
19:00	3.1	81.3	.40	3.1	88.9	.40	3.0	92.8	.45
19:05	3.1	70.0	-.18	3.6	73.3	-.24	3.9	76.5	-.26
19:10	3.3	48.7	-.30	3.1	61.2	-.29	3.0	75.6	-.33
19:15	2.3	98.4	-.05	2.8	112.7	-.06	3.3	116.5	-.07
19:20	2.0	134.0	-.05	2.2	126.8	-.03	2.3	127.0	-.03
19:25	1.9	126.7	.03	2.0	128.0	.04	2.1	129.7	.04
19:30	1.5	101.0	-.10	1.8	111.7	-.17	2.1	114.0	-.18
19:35	1.6	62.1	.08	1.7	83.2	.07	1.9	98.5	.05
19:40	2.0	57.5	.05	2.0	77.3	.06	1.9	96.6	.07
19:45	2.2	73.7	.09	2.4	91.8	.08	2.6	104.8	.05
19:50	1.8	87.6	-.07	2.2	107.2	-.07	2.7	121.8	-.08
19:55	1.1	54.2	.02	1.2	86.6	-.04	1.4	106.4	-.09
20:00	.8	16.0	.08	.4	64.7	.20	.6	133.1	.16
20:05	.7	328.1	.34	.4	321.2	.47	.4	245.9	.63
20:10	2.3	298.7	.90	1.3	305.5	1.09	.6	315.0	1.05
20:15	2.5	307.2	1.26	2.1	309.2	1.11	1.6	307.4	1.08
20:20	3.8	309.2	1.06	4.5	308.3	1.02	4.6	308.2	.92
20:25	4.7	311.5	1.33	5.4	308.2	1.43	6.1	307.0	1.47
20:30	4.7	315.6	1.06	5.3	312.8	1.22	6.0	312.0	1.27
20:35	4.1	315.6	1.02	4.6	314.4	1.08	5.4	310.5	1.23
20:40	2.1	310.4	1.36	2.8	303.0	1.29	3.6	298.3	1.35
20:45	1.4	307.1	1.66	1.9	300.8	1.71	2.7	295.4	1.95
20:50	1.2	38.6	1.36	1.1	13.8	1.39	1.2	333.5	1.52
20:55	1.2	247.2	1.21	1.8	257.4	1.27	2.5	258.3	1.21
21:00	2.0	223.0	1.12	2.7	233.0	1.16	3.3	239.0	1.16
21:05	1.9	176.6	.71	2.1	186.0	.71	2.5	207.1	.70
21:10	2.0	167.6	.35	2.2	182.5	.41	2.5	202.5	.42
21:15	1.9	184.8	.79	2.0	203.4	.77	2.4	224.5	.72
21:20	2.0	241.3	.60	2.5	247.8	.59	2.7	249.8	.62
21:25	1.3	268.0	-.06	1.5	263.4	-.03	1.9	264.1	.01
21:30	1.7	265.9	.26	2.1	259.4	.23	2.5	255.3	.24
21:35	1.8	274.8	.31	1.9	266.7	.20	2.3	265.7	.17
21:40	2.1	280.2	.18	2.2	275.0	.24	2.4	267.9	.25
21:45	1.3	229.2	.17	1.8	232.7	.14	2.4	234.9	.13
21:50	.5	194.9	-.02	.9	234.6	-.01	1.4	232.2	-.04
21:55	1.3	3.7	.04	1.2	338.8	.18	1.2	302.7	.15
22:00	1.4	321.3	.10	1.5	296.6	.10	2.0	282.3	.13
22:05	.9	311.6	.13	1.1	277.6	.07	2.0	261.1	.11
22:10	1.8	291.9	.03	2.1	269.1	.01	2.7	254.7	.06
22:15	3.8	264.7	.01	4.5	260.2	-.03	5.2	254.9	.08
22:20	4.8	250.3	.07	5.6	247.8	.03	6.2	245.3	.05
22:25	3.8	262.1	.12	4.3	258.6	.21	5.1	257.2	.30
22:30	2.7	267.5	-.03	3.2	268.8	-.11	3.8	266.4	-.21
22:35	3.2	280.6	.11	3.5	279.2	.13	3.6	278.7	.08
22:40	1.5	315.2	.05	1.7	313.5	.04	1.8	315.0	-.01
22:45	1.0	326.6	.16	1.1	316.5	.16	1.5	299.8	.18
22:50	.4	261.7	.14	.7	245.2	.13	1.1	248.1	.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

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	3.3	226.5	.08	4.1	221.5	.04	4.8	218.9	.02
00:05	2.9	227.0	.11	3.7	222.2	.10	4.5	218.7	.13
00:10	2.9	230.3	.04	3.6	226.9	.01	4.4	223.3	.04
00:15	2.4	231.3	.07	3.1	224.3	.05	3.9	221.4	.05
00:20	2.7	230.1	.04	3.1	224.4	.03	3.8	221.3	.04
00:25	3.1	231.4	.04	3.6	226.8	.02	4.2	224.7	.02
00:30	3.5	230.3	.03	4.0	226.8	.04	4.8	223.8	.04
00:35	4.0	237.1	.00	4.2	233.5	.00	4.7	229.1	-.01
00:40	4.4	236.8	.05	4.7	233.8	.07	5.0	230.2	.06
00:45	4.8	236.6	.11	5.2	235.9	.11	5.5	234.3	.09
00:50	5.2	233.7	.13	5.7	233.1	.11	6.2	231.5	.10
00:55	5.3	233.2	.03	6.0	231.2	.03	6.6	229.1	.03
01:00	5.2	230.6	.02	5.9	229.4	.05	6.7	228.2	.08
01:05	4.9	226.2	.04	5.8	226.1	.03	6.5	227.0	.03
01:10	4.9	226.0	.02	5.6	227.0	.03	6.3	227.2	.03
01:15	5.2	226.3	.06	6.0	227.3	.08	6.6	226.7	.08
01:20	5.7	222.0	.06	6.5	222.0	.08	7.1	222.2	.08
01:25	5.3	221.5	-.10	6.1	222.5	-.10	6.8	222.8	-.12
01:30	4.5	224.9	-.02	5.3	225.2	-.05	6.1	225.0	-.10
01:35	4.3	224.9	.05	5.1	224.0	.07	5.9	223.1	.11
01:40	4.2	221.2	.03	5.0	221.3	.02	5.8	220.6	.02
01:45	4.1	224.4	.02	4.8	222.8	.03	5.5	222.4	.00
01:50	4.1	230.4	.06	4.7	230.0	.09	5.4	228.3	.07
01:55	4.5	234.5	.07	5.1	231.8	.07	5.7	230.2	.12
02:00	4.8	231.0	.15	5.3	230.1	.19	5.9	229.1	.19
02:05	5.0	227.7	.11	5.6	226.8	.13	6.2	226.0	.15
02:10	5.1	223.8	.11	5.6	223.0	.15	6.0	222.2	.15
02:15	4.6	225.6	.05	5.2	225.1	.06	5.8	224.6	.02
02:20	4.4	225.8	.12	5.0	224.9	.10	5.6	224.5	.04
02:25	4.1	227.1	.02	4.7	225.0	.02	5.4	224.7	.01
02:30	3.6	229.5	.10	4.1	230.1	.12	4.7	230.8	.12
02:35	3.5	226.0	.09	4.2	227.9	.11	4.9	229.0	.09
02:40	3.8	225.2	.08	4.5	227.8	.06	5.3	229.2	.07
02:45	3.8	232.1	.00	4.6	233.1	.03	5.5	233.1	.01
02:50	4.1	236.3	.01	4.9	234.7	.00	5.6	233.2	.00
02:55	4.3	238.4	.15	4.9	236.4	.17	5.5	235.4	.18
03:00	4.9	231.7	.13	5.3	232.7	.13	5.7	233.6	.14
03:05	4.9	233.7	.07	5.3	233.6	.07	5.6	233.6	.07
03:10	4.5	240.4	.11	4.9	239.3	.11	5.2	238.3	.11
03:15	4.8	236.2	.11	5.1	235.9	.13	5.3	234.9	.13
03:20	5.1	235.7	.10	5.5	236.0	.10	5.6	235.6	.10
03:25	5.2	232.2	.14	5.7	232.5	.14	5.8	231.7	.15
03:30	5.6	228.5	.13	6.0	228.3	.16	6.3	228.7	.17
03:35	5.7	232.3	.03	6.1	232.4	.03	6.7	232.6	.04
03:40	5.8	231.3	.11	6.2	231.6	.10	6.8	231.6	.11
03:45	5.5	227.1	.05	6.1	227.8	.06	6.8	228.2	.07
03:50	5.0	229.6	.04	5.8	230.0	.03	6.6	230.9	.03
03:55	4.7	233.4	.03	5.5	233.2	-.01	6.3	234.7	.00
04:00	4.2	234.9	.03	4.9	235.0	.01	5.5	236.2	.05
04:05	3.6	236.3	.06	4.4	236.1	.07	5.1	236.2	.12
04:10	3.9	234.5	.09	4.6	235.9	.11	5.2	236.9	.09

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	3.6	234.5	.06	4.3	235.3	.08	5.1	237.0	.06
04:20	4.0	234.7	.10	4.7	236.4	.12	5.4	237.0	.12
04:25	3.9	229.7	.09	4.7	231.7	.11	5.5	233.0	.10
04:30	3.5	223.8	.03	4.4	228.6	.05	5.4	231.7	.07
04:35	3.4	218.2	.19	4.3	224.6	.18	5.0	229.1	.17
04:40	3.9	220.4	.09	4.3	223.1	.06	4.6	224.8	.03
04:45	3.8	219.6	.07	3.9	220.0	.07	4.2	220.7	.07
04:50	3.8	223.3	.11	4.1	225.0	.13	4.4	226.6	.15
04:55	4.2	214.5	.10	4.7	217.2	.13	5.2	219.5	.13
05:00	4.5	215.5	.04	5.0	217.9	.07	5.4	220.1	.06
05:05	4.4	221.3	.04	4.9	223.4	.06	5.5	225.7	.07
05:10	3.7	227.3	.04	4.3	227.6	.04	5.0	227.9	.06
05:15	3.7	227.9	.11	4.3	228.4	.13	4.9	228.5	.14
05:20	3.7	224.8	.08	4.4	225.2	.11	5.0	226.0	.10
05:25	3.7	221.6	.06	4.3	223.7	.07	5.0	224.7	.08
05:30	3.8	224.8	.01	4.3	227.6	.01	5.0	228.2	.02
05:35	3.8	228.7	.12	4.5	230.5	.07	5.2	230.6	.08
05:40	4.0	227.3	-.01	4.5	227.7	.01	5.1	228.2	-.01
05:45	3.8	223.6	.13	4.2	225.1	.11	4.7	226.0	.09
05:50	4.2	228.2	.13	4.8	229.5	.15	5.2	231.2	.11
05:55	4.5	230.6	.10	4.9	231.6	.11	5.2	234.3	.12
06:00	4.2	228.0	.03	4.7	229.2	.03	5.1	231.1	.04
06:05	4.3	224.4	.07	4.7	226.6	.05	5.1	229.0	.04
06:10	4.3	228.4	.02	4.7	231.6	.02	5.0	234.8	.01
06:15	4.6	215.8	.03	4.9	219.4	.01	5.2	223.7	.03
06:20	5.4	216.3	.00	5.7	219.1	.02	5.6	221.2	.00
06:25	5.4	225.1	.02	5.7	226.7	.05	5.5	229.3	.06
06:30	5.1	224.6	.05	5.5	227.3	.02	5.4	230.7	.03
06:35	4.7	223.4	.09	5.2	225.6	.07	5.4	228.5	.05
06:40	4.5	225.0	.09	4.9	227.4	.09	5.2	229.5	.09
06:45	4.5	227.1	.12	4.8	228.5	.14	5.2	230.7	.12
06:50	4.6	229.6	.06	4.8	231.5	.05	5.2	232.0	.06
06:55	4.1	235.5	.03	4.3	236.8	.02	4.9	237.4	.02
07:00	3.8	232.2	.03	4.1	235.0	.04	4.7	236.0	.05
07:05	3.4	230.3	.01	4.0	231.2	.01	4.6	232.5	.03
07:10	3.6	222.8	.03	4.1	223.8	.02	4.8	225.1	.05
07:15	4.4	220.6	.05	4.6	221.7	.06	4.9	223.5	.10
07:20	5.1	220.0	.09	5.3	222.2	.10	5.3	224.6	.12
07:25	4.9	220.3	.04	5.2	224.1	.02	5.4	227.4	.02
07:30	4.7	221.5	.01	5.1	226.2	.01	5.3	228.8	.00
07:35	4.1	226.9	-.06	4.6	228.7	-.05	5.0	231.3	-.05
07:40	3.7	232.6	-.01	4.1	233.0	-.01	4.5	235.2	-.01
07:45	3.6	228.8	.02	4.0	228.8	.07	4.2	231.1	.02
07:50	4.1	229.1	.13	4.2	229.9	.16	4.3	231.2	.15
07:55	4.1	228.3	.03	4.4	229.3	.08	4.5	232.0	.05
08:00	3.9	226.3	.12	4.3	228.8	.11	4.6	232.6	.07
08:05	4.0	221.6	.06	4.4	225.5	.07	4.6	229.2	.11
08:10	4.0	225.8	.10	4.3	229.1	.14	4.7	231.3	.18
08:15	3.9	230.3	.01	4.2	233.4	.05	4.6	235.8	.04
08:20	3.4	228.9	.02	3.8	230.7	.02	4.1	234.0	.02
08:25	3.5	220.7	.09	3.9	221.9	.05	4.2	224.7	.04
08:30	3.6	222.8	.08	4.1	223.8	.08	4.5	224.8	.09
08:35	3.6	224.3	.12	4.1	223.7	.13	4.6	224.7	.12
08:40	3.3	217.3	.14	3.7	217.6	.15	4.3	219.0	.18
08:45	3.4	220.3	.13	4.0	220.9	.15	4.6	223.9	.18
08:50	3.3	227.7	.09	3.9	227.4	.12	4.5	228.8	.13

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	3.2	223.6	.07	3.7	223.2	.07	4.2	224.0	.09
09:00	2.8	218.1	.04	3.2	219.7	.02	3.7	219.7	.01
09:05	2.6	217.2	-.03	3.1	217.7	-.01	3.5	218.0	-.01
09:10	2.9	212.3	.03	3.3	212.9	.01	3.7	213.2	.01
09:15	2.4	210.9	-.04	2.6	212.9	-.08	3.1	212.1	-.08
09:20	1.8	230.5	-.01	2.1	225.0	.01	2.4	222.9	.08
09:25	2.1	233.1	.07	2.4	233.2	.09	2.8	231.2	.12
09:30	2.8	237.5	.03	2.9	234.4	.04	3.2	230.9	.05
09:35	1.9	233.7	-.01	2.1	235.3	-.01	2.3	236.5	.04
09:40	2.0	220.3	.08	2.4	224.2	.03	2.8	226.8	.04
09:45	2.8	224.9	-.05	3.5	220.9	.01	3.9	221.7	.13
09:50	3.2	224.1	-.02	3.4	221.5	-.04	3.7	219.4	-.01
09:55	3.0	213.8	-.28	3.4	216.5	-.23	3.8	220.3	-.13
10:00	3.6	227.0	.02	3.9	223.9	.01	4.1	222.7	.01
10:05	3.3	240.1	.01	3.5	239.3	.03	3.7	237.0	.02
10:10	3.5	242.2	.19	3.6	239.8	.18	3.5	235.1	.20
10:15	3.5	227.5	.24	3.6	224.2	.26	3.6	224.2	.26
10:20	3.9	224.6	.42	3.9	224.5	.53	3.8	224.3	.52
10:25	3.1	215.3	.07	3.1	212.5	.06	3.3	214.7	.01
10:30	4.1	224.9	.43	4.1	224.7	.43	4.2	225.0	.37
10:35	2.9	207.3	-.45	2.9	206.4	-.60	2.9	206.5	-.74
10:40	3.1	227.3	.01	3.3	230.2	.04	3.7	234.8	-.01
10:45	3.7	238.8	.01	3.7	239.3	.01	3.8	238.8	.04
10:50	3.3	214.6	-.70	3.2	215.3	-.67	3.2	215.6	-.64
10:55	4.1	210.8	.07	4.1	213.3	.04	4.1	216.2	.07
11:00	5.1	221.5	.19	5.1	221.5	.21	5.1	220.6	.23
11:05	4.7	219.1	.31	4.6	220.6	.34	4.7	222.1	.37
11:10	4.5	224.2	.03	4.6	227.0	.01	4.8	230.3	-.05
11:15	4.2	238.6	-.16	4.4	237.1	-.16	4.5	235.1	-.11
11:20	5.0	231.0	.06	5.1	231.2	.02	5.1	230.6	.01
11:25	5.8	231.0	.00	6.0	230.4	.06	6.1	230.3	.17
11:30	6.0	226.7	.27	6.0	225.8	.27	5.8	225.3	.26
11:35	5.7	231.3	.13	5.9	231.3	.16	5.9	231.2	.18
11:40	5.3	226.0	.11	5.4	226.8	.14	5.5	227.6	.12
11:45	5.5	225.7	.05	5.6	227.0	.06	5.7	228.7	.11
11:50	4.9	236.6	-.82	5.0	240.3	-.76	5.0	242.8	-.74
11:55	5.7	242.2	.13	5.8	242.2	.15	5.8	242.4	.17
12:00	5.7	248.7	.29	5.7	248.9	.27	5.7	249.9	.25
12:05	5.7	242.8	.29	5.6	242.2	.34	5.3	240.9	.34
12:10	5.5	232.3	.30	5.6	231.8	.41	5.7	232.1	.45
12:15	4.2	232.9	-.06	4.4	233.9	-.10	4.3	234.6	-.11
12:20	4.9	209.8	-.23	5.1	212.0	-.26	5.2	211.9	-.27
12:25	5.1	215.2	.27	5.1	214.8	.26	5.2	216.3	.21
12:30	4.7	228.6	.37	4.8	228.6	.39	4.8	228.7	.37
12:35	3.8	212.8	.15	3.7	209.7	.21	3.7	205.6	.20
12:40	3.8	214.6	.16	3.8	213.0	.15	3.8	212.0	.13
12:45	4.4	227.2	.39	4.2	225.2	.40	4.1	223.7	.39
12:50	4.6	226.1	.43	4.5	224.9	.53	4.3	222.4	.61
12:55	3.9	207.3	-.02	4.0	206.9	.09	4.1	206.8	.18
13:00	4.6	201.0	.24	4.5	201.8	.30	4.4	201.6	.31
13:05	3.7	216.7	.11	3.7	213.4	.21	3.8	209.8	.31
13:10	3.2	217.5	-.96	3.3	218.9	-.99	3.4	221.7	-.99
13:15	4.1	199.8	.55	4.1	200.2	.58	4.1	200.7	.66
13:20	4.1	209.0	.26	4.3	209.2	.23	4.4	207.6	.25
13:25	4.1	215.3	-.21	4.3	214.3	-.03	4.3	214.7	-.06
13:30	3.7	223.2	-.74	3.5	222.3	-.59	3.2	222.5	-.41

	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	4.0	182.2	.01	3.8	184.8	-.03	3.7	190.5	-.07
13:40	3.8	224.1	-.08	3.9	222.8	-.12	4.1	222.5	-.13
13:45	4.2	230.3	.07	4.3	230.3	.19	4.4	231.9	.24
13:50	4.1	227.2	.19	4.2	223.9	.22	4.4	222.5	.17
13:55	3.9	222.6	.08	3.9	223.8	-.01	4.0	224.2	.00
14:00	4.4	223.3	.36	4.4	223.4	.40	4.4	223.2	.45
14:05	3.7	199.1	.25	3.9	200.3	.28	4.1	202.0	.36
14:10	4.0	227.5	.06	4.1	226.8	.12	4.2	225.5	.19
14:15	4.3	225.4	.57	4.1	224.5	.59	4.0	222.9	.57
14:20	3.1	241.6	.23	3.2	241.9	.19	3.4	240.8	.13
14:25	2.2	240.0	-.57	2.2	242.5	-.54	2.1	242.6	-.53
14:30	2.6	211.7	-.20	2.7	216.4	-.24	2.8	218.3	-.20
14:35	2.4	202.1	-.14	2.5	202.0	-.14	2.5	203.7	-.13
14:40	2.3	197.7	.19	2.4	197.2	.14	2.6	196.0	.04
14:45	.8	153.8	-.44	.7	148.1	-.49	.5	152.7	-.55
14:50	2.7	19.9	-.65	2.7	20.5	-.72	2.9	17.6	-.83
14:55	6.8	20.0	.11	6.8	18.6	.00	6.7	18.7	-.07
15:00	6.8	12.2	-.52	7.3	10.2	-.41	8.1	9.4	-.30
15:05	2.7	2.0	1.19	2.7	356.2	1.33	2.8	6.6	1.24
15:10	4.8	54.4	.72	5.0	55.3	.84	5.2	53.9	1.08
15:15	1.4	50.7	3.75	1.5	52.5	3.92	1.3	60.8	3.79
15:20									
15:25									
15:30	.9	330.1	6.61	1.4	310.1	7.75	1.1	326.8	8.52
15:35									
15:40									
15:45			.19			.37			.11
15:50			.12			.12			.06
15:55	1.2	187.4	.07	2.3	199.4	.08			-.03
16:00	2.1	224.8	.24	2.8	217.7	.27	3.2	220.4	.17
16:05	1.8	216.3	-.03	2.3	218.3	.13	2.5	218.6	.21
16:10	1.7	215.4	.15	1.9	220.6	.15	1.9	225.7	.13
16:15	1.6	207.6	-.07	2.0	215.3	-.05	2.0	222.6	-.02
16:20	1.2	138.9	-.13	1.4	172.4	-.11	1.5	214.2	-.10
16:25	1.0	130.0	-.02	1.3	132.1	.08	1.0	173.0	.05
16:30	1.9	151.3	.18	1.6	165.7	.16	1.5	203.5	.15
16:35	1.7	173.7	.10	1.7	200.1	.13	2.1	201.8	.15
16:40	2.1	192.8	.10	2.7	193.6	.11	3.2	197.1	.11
16:45	2.3	181.2	-.07	2.7	184.5	-.10	3.2	186.5	-.15
16:50	3.4	161.7	-.08	3.8	167.5	-.08	4.2	172.9	-.10
16:55	4.9	154.0	-.14	4.7	160.8	-.13	4.7	167.6	-.15
17:00	6.4	144.7	-.06	6.1	149.3	-.06	5.5	158.0	-.03
17:05	5.8	147.6	.01	5.3	154.6	.03	5.0	162.6	.04
17:10	6.5	145.1	.07	6.2	149.2	.08	5.7	154.5	.08
17:15	6.1	143.8	.00	6.5	148.4	.02	6.1	151.8	.03
17:20	5.0	144.6	.05	5.7	149.7	.08	5.8	154.9	.11
17:25	5.0	148.2	.00	5.5	153.2	.05	5.8	158.2	.08
17:30	4.5	149.6	.12	5.3	154.6	.16	5.8	160.7	.19
17:35	4.7	154.1	.18	5.1	162.9	.20	5.4	171.1	.22
17:40	4.1	156.4	-.16	4.5	168.2	-.15	4.8	177.7	-.13
17:45	3.0	145.5	-.27	3.6	158.9	-.30	4.1	174.0	-.34
17:50	2.8	140.4	-.41	3.4	154.3	-.44	3.9	167.4	-.45
17:55	3.0	137.1	-.22	3.3	147.8	-.24	3.7	163.2	-.26
18:00	2.2	128.2	-.13	2.5	138.7	-.21	2.7	148.8	-.17
18:05	2.2	104.8	.38	2.4	123.9	.43	2.6	134.8	.44
18:10	3.0	126.5	.31	3.4	136.5	.35	3.4	139.8	.36

	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	3.1	133.2	.19	3.5	143.6	.21	3.8	148.1	.23
18:20	3.6	129.3	-.04	3.6	141.0	.01	3.7	148.6	.05
18:25	3.7	132.9	-.25	3.5	143.2	-.21	3.4	149.4	-.17
18:30	3.5	117.3	-.40	3.6	130.6	-.41	3.5	140.5	-.39
18:35	3.8	8.5	-.47	3.7	14.2	-.50	3.5	21.8	-.57
18:40	7.0	342.9	.24	7.5	343.2	.27	7.8	344.2	.22
18:45	7.6	345.7	1.08	7.8	344.0	.59	8.3	344.0	1.24
18:50			1.63						
18:55			.90			1.24			2.05
19:00	3.3	96.3	.43	3.2	102.9	.40	3.1	117.7	.53
19:05	4.0	81.1	-.39	4.0	85.8	-.51	4.0	87.0	-.49
19:10	3.2	87.6	-.48	3.8	98.2	-.62	4.3	103.2	-.61
19:15	3.7	119.8	-.08	3.9	122.6	-.08	4.1	124.7	-.05
19:20	2.5	127.4	-.06	2.7	130.6	-.09	2.9	132.1	-.11
19:25	2.5	128.7	-.03	2.8	129.6	-.10	3.1	133.3	-.14
19:30	2.4	116.4	-.22	2.7	121.2	-.20	3.0	125.3	-.14
19:35	2.2	112.6	.07	2.5	123.7	.05	2.9	132.5	.04
19:40	2.0	110.8	.07	2.1	119.0	.07	2.2	125.2	.09
19:45	2.8	115.2	.05	3.0	125.4	.03	3.3	134.1	.03
19:50	3.0	132.2	-.10	3.2	141.9	-.10	3.4	149.2	-.07
19:55	1.9	132.5	-.10	2.3	151.7	-.08	2.7	161.3	-.05
20:00	1.1	157.2	.20	1.5	174.6	.26	2.1	192.6	.23
20:05	1.1	210.2	.72	1.7	201.3	1.04	2.4	202.9	1.05
20:10	.7	261.8	1.05	.9	255.8	1.12	1.1	231.3	1.26
20:15	1.4	299.1	.95	1.5	287.9	.95	1.5	272.7	.92
20:20	4.5	307.5	.83	4.1	310.2	.74	3.7	310.0	.64
20:25	6.5	306.5	1.35	6.4	306.4	1.40	5.8	306.4	1.30
20:30	6.6	311.0	1.30	6.9	310.0	1.39	6.7	308.4	1.31
20:35	5.9	307.1	1.25	6.5	301.7	1.38	6.4	301.0	1.22
20:40	4.4	294.1	1.64	5.1	289.0	1.83	4.9	289.7	1.70
20:45	3.4	293.9	2.13	4.2	294.3	2.22	4.5	290.9	2.03
20:50	1.4	311.5	1.57	2.1	299.0	1.61	2.4	288.4	1.87
20:55	2.7	259.1	1.26	2.6	255.0	1.21	2.4	250.1	1.10
21:00	3.3	237.4	1.08	2.8	227.6	1.11	2.4	215.1	1.11
21:05	2.7	213.5	.69	2.5	201.2	.61	2.6	190.6	.62
21:10	2.7	207.6	.48	2.5	191.0	.47	2.7	180.0	.50
21:15	2.7	233.9	.69	2.7	227.6	.59	2.7	213.0	.59
21:20	3.0	254.2	.69	3.3	260.3	.54	3.2	262.1	.51
21:25	2.5	264.8	-.01	2.9	264.4	-.02	3.1	260.8	-.14
21:30	3.0	253.3	.25	3.2	253.4	.26	3.4	253.0	.36
21:35	2.7	267.7	.10	3.1	268.8	.13	3.6	266.0	.18
21:40	2.9	263.2	.16	3.3	260.3	.16	3.7	259.9	.13
21:45	3.1	236.7	.12	3.7	238.1	.05	4.5	240.6	-.01
21:50	2.0	239.0	-.07	2.9	244.0	-.06	3.8	247.9	-.05
21:55	1.6	281.1	.11	2.0	271.2	.06	2.5	267.1	.08
22:00	2.5	274.1	.14	3.0	270.2	.18	3.7	265.9	.26
22:05	3.2	257.3	.17	4.4	254.7	.08	5.4	249.8	.22
22:10	3.6	251.4	.08	4.5	248.9	.14	5.2	246.1	.20
22:15	5.9	249.0	.21	6.1	250.8	.14	6.5	250.0	.14
22:20	6.9	243.5	.03	7.3	242.8	.15	7.8	242.3	.33
22:25	5.6	258.6	.20	6.1	257.9	.29	6.3	258.1	.41
22:30	4.3	263.9	-.23	4.6	264.1	-.27	4.9	264.9	-.22
22:35	3.7	278.6	.10	3.9	277.5	.15	4.0	277.6	.26
22:40	2.0	316.5	.05	2.2	313.2	.03	2.2	311.1	.02
22:45	1.8	294.3	.21	1.9	291.6	.41	2.0	285.6	.49
22:50	1.3	260.8	-.05	1.9	266.8	-.25	2.2	269.4	

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

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	5.6	218.4	.08	6.4	217.5	7.2	216.9	.04	8.0
00:05	5.5	216.9	.11	6.5	215.9	7.3	215.7	.04	8.0
00:10	5.1	219.5	.04	6.0	217.6	6.7	217.0	.01	7.4
00:15	4.7	220.0	.03	5.4	218.8	6.2	217.9	.01	7.0
00:20	4.5	219.4	.08	5.4	217.7	6.1	217.4	.07	6.9
00:25	4.9	221.8	.07	5.7	220.6	6.4	219.4	.06	7.1
00:30	5.6	221.8	.05	6.3	220.8	7.0	219.7	.07	7.6
00:35	5.3	226.2	.00	6.0	223.6	6.7	222.5	-.02	7.3
00:40	5.4	226.8	.05	6.0	224.5	6.6	223.5	.06	7.1
00:45	5.7	232.8	.08	6.0	231.3	6.3	230.7	.04	6.8
00:50	6.6	230.4	.11	7.1	228.1	7.7	225.7	.08	8.3
00:55	7.4	227.5	.06	8.0	225.9	8.7	225.1	.04	9.2
01:00	7.2	226.5	.05	7.7	225.5	8.3	225.6	.08	8.9
01:05	7.1	226.6	.03	7.5	226.1	8.0	225.5	.04	8.8
01:10	6.8	227.2	.06	7.3	227.2	7.7	225.9	.08	8.3
01:15	7.1	226.4	.13	7.7	225.4	8.2	224.3	.12	8.8
01:20	7.7	222.7	.09	8.4	222.1	8.8	221.8	.10	9.3
01:25	7.4	223.4	-.11	8.0	223.5	8.5	223.5	-.10	9.1
01:30	6.8	224.4	-.08	7.4	223.9	8.0	223.8	-.07	8.4
01:35	6.6	223.1	.08	7.2	223.2	7.6	224.0	.07	8.1
01:40	6.6	220.8	.02	7.2	221.0	7.8	222.0	-.03	8.3
01:45	6.2	222.6	-.03	7.0	222.4	7.7	222.5	-.01	8.3
01:50	6.1	226.2	.10	6.8	225.0	7.4	224.6	.08	8.0
01:55	6.2	228.7	.12	6.8	227.6	7.3	226.6	.11	7.7
02:00	6.5	228.4	.19	6.9	227.1	7.3	227.3	.18	7.6
02:05	6.7	224.7	.13	7.0	224.7	7.4	224.9	.14	7.8
02:10	6.4	222.6	.16	6.9	223.8	7.3	225.0	.16	7.8
02:15	6.4	223.9	.02	6.9	224.7	7.3	225.1	.06	7.7
02:20	6.2	225.0	.03	6.8	226.3	7.3	227.5	.05	7.7
02:25	5.9	226.1	.02	6.4	227.5	6.9	228.1	-.01	7.4
02:30	5.4	231.5	.11	5.9	231.1	6.4	230.6	.11	6.8
02:35	5.6	229.7	.09	6.1	229.2	6.8	229.6	.09	7.5
02:40	6.1	229.1	.07	6.9	229.3	7.6	229.6	.06	8.1
02:45	6.3	231.8	.02	7.0	232.3	7.6	232.6	.03	8.0
02:50	6.2	233.0	.02	6.7	233.3	7.0	233.7	.03	7.4
02:55	6.0	235.3	.16	6.4	235.0	6.8	234.1	.17	7.2
03:00	6.1	233.4	.14	6.4	232.7	6.8	231.4	.12	7.1
03:05	5.9	232.3	.05	6.3	231.2	6.6	231.1	.07	7.0
03:10	5.5	236.3	.12	5.9	234.7	6.4	234.4	.13	6.8
03:15	5.7	234.5	.13	6.2	235.0	6.7	235.4	.17	7.1
03:20	5.8	235.2	.09	6.4	235.6	6.9	235.1	.09	7.3
03:25	6.1	231.8	.13	6.6	232.0	7.1	232.2	.17	7.4
03:30	6.8	229.3	.20	7.2	229.3	7.7	229.6	.20	8.1
03:35	7.3	233.2	.05	7.9	233.6	8.3	234.0	.08	8.6
03:40	7.3	231.6	.10	7.8	232.4	8.2	232.9	.09	8.7
03:45	7.4	229.5	.07	7.9	230.7	8.5	231.5	.08	9.2
03:50	7.2	231.8	.05	7.8	233.0	8.5	234.3	.06	9.1
03:55	7.0	235.9	.01	7.8	236.2	8.4	237.0	.03	9.0
04:00	6.2	237.1	.03	7.0	237.5	7.8	237.8	.05	8.5
04:05	5.9	236.6	.11	6.5	237.1	7.2	238.0	.11	7.7
04:10	5.8	236.6	.10	6.6	236.9	7.3	237.1	.13	7.8

	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
04:15	5.9	237.7	.05	6.5	237.6	7.0	237.6	.07	7.5
04:20	6.0	237.3	.15	6.5	237.4	7.0	237.1	.14	7.4
04:25	6.2	233.4	.14	6.5	233.2	6.9	233.0	.12	7.3
04:30	6.0	232.2	.06	6.2	231.3	6.5	230.9	.07	6.8
04:35	5.4	229.5	.11	5.6	228.9	5.9	228.7	.12	6.2
04:40	4.9	226.1	.05	5.3	226.8	5.8	227.3	.00	6.3
04:45	4.6	221.9	.07	4.9	223.5	5.3	225.1	.04	5.9
04:50	4.7	227.5	.14	5.0	228.2	5.4	230.1	.13	5.9
04:55	5.3	221.0	.12	5.5	222.1	5.8	225.5	.15	6.1
05:00	5.8	222.0	.09	6.0	223.6	6.1	224.8	.10	6.3
05:05	5.9	226.5	.06	6.2	226.6	6.5	227.2	.06	6.7
05:10	5.5	228.3	.09	5.9	229.4	6.1	231.8	.07	6.2
05:15	5.4	228.9	.14	5.9	230.0	6.2	233.1	.15	6.2
05:20	5.6	227.4	.08	6.1	228.3	6.4	231.5	.10	6.4
05:25	5.6	225.7	.05	6.2	227.2	6.6	229.1	.05	6.7
05:30	5.6	229.1	-.08	6.2	230.6	6.6	232.7	-.04	6.8
05:35	5.7	232.0	.12	6.2	234.4	6.3	237.3	.24	6.5
05:40	5.7	229.7	.00	6.1	231.9	6.3	234.9	-.02	6.5
05:45	5.3	227.5	.11	5.7	230.3	5.9	234.4	.13	6.1
05:50	5.4	234.2	.13	5.5	238.1	5.9	240.5	.16	6.4
05:55	5.3	238.0	.11	5.6	240.3	6.1	240.9	.11	6.6
06:00	5.1	234.0	.01	5.3	237.3	5.7	238.4	-.04	6.2
06:05	5.1	232.6	.04	5.3	234.3	5.7	234.9	.02	6.2
06:10	5.1	237.1	-.02	5.5	236.8	5.8	236.5	.03	6.3
06:15	5.5	227.7	.01	5.8	228.9	6.2	228.8	.02	6.6
06:20	5.5	223.8	.03	5.7	226.2	6.1	227.3	.04	6.5
06:25	5.3	231.8	.08	5.6	232.4	6.1	231.9	.08	6.7
06:30	5.3	232.9	.01	5.7	233.6	6.1	233.2	.01	6.5
06:35	5.4	231.2	.02	5.7	232.6	6.2	232.6	-.01	6.7
06:40	5.3	231.0	.06	5.5	232.3	6.0	233.1	.01	6.5
06:45	5.5	231.8	.15	5.5	232.6	5.7	233.3	.14	6.1
06:50	5.6	233.5	.05	6.1	236.1	6.6	236.4	.04	7.0
06:55	5.5	239.0	-.01	6.0	239.7	6.5	238.7	-.02	7.0
07:00	5.3	237.2	.03	5.9	238.2	6.4	238.1	-.03	6.9
07:05	5.2	234.8	.01	5.8	235.4	6.3	235.1	.01	6.9
07:10	5.4	227.9	.01	6.0	229.2	6.6	230.2	.03	7.2
07:15	5.3	226.1	.08	5.9	227.7	6.6	228.8	.10	7.1
07:20	5.8	226.4	.15	6.3	227.9	6.9	230.2	.16	7.4
07:25	5.8	228.2	.04	6.4	229.4	6.8	231.4	.06	7.2
07:30	5.8	229.4	-.02	6.3	229.9	6.8	231.4	-.04	7.2
07:35	5.4	231.5	-.09	5.9	232.0	6.4	233.8	-.14	6.8
07:40	5.0	236.4	.01	5.4	237.1	5.9	237.6	-.03	6.5
07:45	4.6	233.5	.03	5.1	235.0	5.6	236.5	.03	6.1
07:50	4.7	233.8	.19	5.2	236.0	5.7	237.4	.19	6.1
07:55	4.9	234.5	.08	5.5	236.8	6.0	239.5	.07	6.1
08:00	5.0	235.2	.10	5.6	237.6	5.9	242.7	.14	5.8
08:05	5.0	231.7	.22	5.4	234.2	5.5	240.0	-.02	5.4
08:10	5.1	233.4	.84	5.5	236.2	5.4	240.9		5.2
08:15	5.1	236.4	-.14	5.5	238.7	5.3	242.3		5.2
08:20	4.5	235.5	-.02	5.0	236.8	5.3	240.7	-.02	5.3
08:25	4.3	227.1	.03	4.7	229.4	5.1	232.1	.05	5.5
08:30	4.6	225.6	.08	4.5	227.3	4.9	228.9	.09	5.3
08:35	4.7	226.3	.13	4.7	228.0	5.1	230.4	.12	5.5
08:40	4.8	222.7	.20	4.8	225.5	4.9	228.0	.19	5.4
08:45	4.8	226.8	.18	4.8	228.8	5.2	230.6	.19	5.9
08:50	4.9	231.3	.14	4.9	233.0	5.4	234.1	.17	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
08:55	4.7	226.2	.10	5.0	228.3	5.3	230.3	.08	5.8
09:00	4.2	219.8	.04	4.8	221.3	5.2	223.9	.07	5.2
09:05	3.9	218.2	-.01	4.4	218.2	4.9	220.2	-.01	5.3
09:10	4.1	214.4	-.03	4.5	216.6	5.0	219.2	-.06	5.5
09:15	3.5	212.6	-.06	3.9	214.3	4.5	216.8	-.08	5.0
09:20	2.8	223.3	.06	3.4	222.7	3.8	223.1	.00	4.2
09:25	3.3	230.0	.08	3.7	228.6	4.2	227.6	.08	4.8
09:30	3.4	227.3	.09	3.7	227.9	4.1	228.5	.12	4.7
09:35	2.9	235.3	-.04	3.5	234.7	3.8	232.5	-.10	4.2
09:40	3.2	223.7	.02	3.6	222.0	4.0	221.4	.01	4.4
09:45	4.1	220.9	.20	4.3	221.4	4.5	221.5	.15	4.7
09:50	4.1	218.9	-.02	4.4	220.6	4.8	220.9	-.04	5.1
09:55	4.2	221.3	-.13	4.5	222.3	4.8	224.1	-.08	5.0
10:00	4.3	221.7	.00	4.4	220.7	4.5	220.6	-.05	4.7
10:05	3.9	232.7	-.04	3.9	229.2	3.9	228.7	-.03	4.0
10:10	3.5	234.5	.18	3.4	237.0	3.5	236.3	.11	3.7
10:15	3.7	224.6	.24	3.8	224.2	3.9	222.2	.25	4.0
10:20	3.8	224.9	.53	3.9	224.6	4.0	225.9	.53	4.0
10:25	3.4	219.5	.02	3.8	220.4	4.1	218.7	.10	4.1
10:30	4.2	226.0	.30	4.2	226.2	4.2	226.6	.32	4.4
10:35	2.9	209.5	-.73	2.9	214.6	2.9	219.9	-.67	3.2
10:40	4.0	237.4	.03	4.2	237.1	4.4	234.6	.08	4.6
10:45	3.9	239.1	.10	4.0	237.0	4.1	234.1	.08	4.2
10:50	3.4	215.3	-.58	3.4	215.6	3.4	216.7	-.45	3.4
10:55	4.1	217.3	.09	3.9	216.4	3.8	216.7	.11	3.8
11:00	5.1	219.3	.26	5.1	218.9	5.0	219.0	.24	4.8
11:05	4.7	223.4	.39	4.6	223.6	4.6	224.5	.43	4.7
11:10	4.8	232.3	-.11	5.0	233.9	4.9	236.0	-.04	4.9
11:15	4.6	233.6	-.12	4.7	234.4	4.8	236.5	-.02	4.7
11:20	5.2	230.9	.04	5.2	230.8	5.4	231.5	.01	5.4
11:25	6.1	230.3	.21	6.1	230.6	6.0	231.2	.24	5.9
11:30	5.7	225.6	.30	5.7	226.5	5.7	227.3	.32	5.8
11:35	6.0	230.5	.20	6.1	230.7	6.2	230.9	.21	6.2
11:40	5.6	228.4	.15	5.6	229.2	5.7	230.5	.14	5.7
11:45	5.6	230.0	.14	5.5	231.0	5.4	230.8	.10	5.4
11:50	4.9	244.4	-.71	4.8	243.9	4.8	243.0	-.68	4.9
11:55	5.8	241.7	.23	5.7	242.1	5.9	243.0	.26	5.9
12:00	5.7	250.1	.18	5.7	249.4	5.7	248.9	.18	5.7
12:05	5.3	240.5	.27	5.3	240.9	5.2	240.7	.20	5.1
12:10	5.7	232.8	.41	5.8	232.9	5.9	232.9	.40	6.0
12:15	4.2	234.4	-.13	4.1	233.2	3.9	232.4	-.13	3.9
12:20	5.2	212.9	-.27	5.2	213.6	5.3	214.7	-.26	5.4
12:25	5.2	217.5	.09	5.2	218.1	5.2	218.1	.16	5.4
12:30	4.8	228.1	.44	4.8	227.6	4.8	226.4	.53	4.8
12:35	3.8	204.4	.16	3.9	204.2	4.0	205.8	.13	4.0
12:40	3.8	212.1	.11	3.9	212.0	3.8	214.2	.11	3.9
12:45	4.1	222.4	.33	4.0	221.7	3.9	219.7	.31	3.8
12:50	4.1	219.6	.63	4.1	218.4	4.0	218.1	.65	4.0
12:55	4.1	206.8	.23	4.2	209.0	4.3	208.9	.19	4.2
13:00	4.3	202.9	.32	4.2	204.4	4.2	204.8	.34	4.2
13:05	3.9	208.4	.36	4.0	210.1	3.9	212.1	.45	3.8
13:10	3.5	221.6	-.87	3.8	219.8	4.1	217.9	-.68	4.4
13:15	4.2	200.6	.61	4.2	201.2	4.1	201.2	.56	4.2
13:20	4.5	211.7	.14	4.5	213.1	4.5	213.7	.12	4.4
13:25	4.3	217.2	-.13	4.4	221.4	4.4	221.5	-.19	4.3
13:30	3.4	224.8	-.40	3.7	225.1	3.9	226.9	-.35	3.8

	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
13:35	3.5	197.4	-.11	3.3	205.9	3.3	211.1	-.17	3.2
13:40	4.2	221.8	-.14	4.2	221.0	4.3	219.7	-.13	4.6
13:45	4.6	233.6	.31	4.7	235.4	4.7	236.2	.36	4.7
13:50	4.4	221.1	.08	4.3	222.1	4.2	225.1	-.02	4.4
13:55	4.0	226.6	.02	4.0	226.8	4.1	227.9	-.04	4.1
14:00	4.3	222.4	.52	4.3	222.4	4.3	221.9	.58	4.4
14:05	4.2	203.1	.45	4.2	204.8	4.2	207.8	.47	4.3
14:10	4.2	224.6	.26	4.4	223.9	4.4	223.2	.43	4.5
14:15	4.1	221.7	.58	4.3	221.8	4.5	222.9	.59	4.6
14:20	3.6	237.6	.08	3.7	234.9	3.8	233.1	.09	3.8
14:25	2.1	241.4	-.50	2.0	234.5	2.1	235.2	-.48	2.2
14:30	2.9	219.3	-.18	3.0	218.8	3.2	219.4	-.21	3.3
14:35	2.7	202.4	-.14	2.8	201.0	3.1	202.2	-.13	3.4
14:40	2.6	194.8	-.01	2.5	194.9	2.5	195.7	-.09	2.5
14:45	.5	183.2	-.62	.5	215.1	.6	232.7	-.76	.8
14:50	2.9	12.2	-.94	2.9	13.5	2.9	15.0	-1.09	2.7
14:55	6.3	19.1	-.07	5.9	19.5	5.3	19.7	-.01	4.5
15:00	8.8	7.3	-.26	8.8	6.4	8.8	5.5	-.30	8.4
15:05	3.4	14.5	1.04	4.3	22.9	5.2	23.1	.77	5.6
15:10	3.9	48.5	1.66	4.1	46.4	3.4	43.7	2.10	
15:15	1.2	241.0	3.93	1.6	55.9	1.7	284.8	3.89	1.4
15:20									
15:25									
15:30	.9	260.7	9.42					9.98	
15:35									
15:40									
15:45			.61						
15:50			.02					-.20	
15:55	5.0	225.6	-.06					-.09	
16:00	3.3	216.9	.21	3.6	224.9			.22	
16:05	2.3	216.4	.36	2.4	225.1	2.4	231.3	.49	2.5
16:10	2.1	233.4	.12	2.5	242.4	2.8	246.6	.12	3.3
16:15	2.4	235.6	-.02	2.7	237.6	3.1	237.9	-.01	3.2
16:20	2.2	234.5	-.14	2.6	235.3	2.9	231.9	-.17	3.1
16:25	1.6	221.5	-.02	2.2	235.9	2.4	235.2	-.03	2.5
16:30	2.0	225.9	.15	2.3	223.5	2.6	219.6	.17	2.9
16:35	2.6	201.2	.14	3.0	206.9	3.4	213.3	.17	3.9
16:40	3.6	200.8	.11	3.9	207.8	4.2	214.4	.10	4.7
16:45	3.5	188.8	-.15	3.8	193.9	3.9	200.1	-.15	4.2
16:50	4.3	178.9	-.10	4.4	184.5	4.5	189.6	-.09	4.6
16:55	4.8	175.0	-.14	4.8	180.3	5.0	184.5	-.11	5.2
17:00	5.2	167.0	.01	5.0	174.0	5.1	178.9	.03	5.2
17:05	4.9	170.0	.04	5.0	175.9	5.0	180.6	.07	5.2
17:10	5.3	159.8	.06	5.1	166.7	5.1	173.1	.05	5.2
17:15	5.7	155.8	.04	5.3	159.9	5.0	166.3	.03	4.8
17:20	5.6	158.0	.10	5.2	161.1	5.0	165.1	.10	4.9
17:25	5.6	161.3	.09	5.3	164.2	5.1	168.1	.08	5.0
17:30	5.6	165.5	.17	5.3	167.5	5.2	169.2	.14	5.2
17:35	5.4	176.0	.22	5.4	180.2	5.4	186.2	.21	5.5
17:40	4.8	184.8	-.10	4.8	191.8	4.9	197.9	-.07	4.9
17:45	4.4	184.2	-.29	4.5	193.2	4.6	199.8	-.25	4.8
17:50	4.1	176.6	-.39	4.0	185.5	4.0	193.7	-.31	4.2
17:55	3.9	174.6	-.24	3.8	181.2	3.7	187.4	-.20	3.7
18:00	2.8	165.6	-.14	3.0	181.9	3.0	190.4	-.11	3.1
18:05	2.5	144.7	.41	2.6	159.0	2.6	175.1	.33	2.6
18:10	3.4	142.8	.39	3.3	148.8	3.0	156.4	.36	2.8

	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
18:15	3.9	150.7	.24	3.6	153.5	3.3	159.7	.23	3.1
18:20	3.9	154.2	.08	3.8	157.2	3.5	160.5	.11	3.1
18:25	3.5	155.1	-.14	3.4	161.1	3.1	165.7	-.10	2.9
18:30	3.4	149.1	-.35	3.4	155.0	3.3	160.8	-.31	3.1
18:35	3.2	31.7	-.65	2.9	44.2	2.6	58.1	-.73	2.5
18:40	7.9	344.9	.12	8.1	345.0	7.9	345.9	.06	7.9
18:45	8.3	342.8	2.06	8.4	343.5	8.6	343.0	3.19	8.6
18:50									
18:55			.73					1.52	
19:00	3.7	121.3	.67					.57	
19:05	5.0	89.0	-.72	3.7	87.6			-.87	
19:10	4.5	106.2	-.63	4.5	109.2	3.8	115.7	-.64	4.3
19:15	4.4	127.7	-.09	4.6	132.3	4.8	135.7	-.07	4.8
19:20	3.2	136.5	-.11	3.4	143.7	3.6	152.5	-.11	3.5
19:25	3.3	136.8	-.10	3.7	141.8	4.1	146.0	-.07	4.1
19:30	3.4	132.1	-.12	3.7	140.9	4.5	145.8	-.19	5.1
19:35	3.2	139.8	.00	3.5	144.5	3.8	146.0	.01	4.1
19:40	2.4	135.1	.12	3.0	144.3	3.3	154.7	.12	3.7
19:45	3.5	140.1	.00	3.5	146.7	3.5	157.9	.04	3.5
19:50	3.5	155.4	-.08	3.5	165.8	3.6	175.2	-.07	3.6
19:55	3.0	169.8	-.03	3.5	177.2	3.6	182.1	-.04	3.7
20:00	2.8	196.9	.37	3.3	197.2	3.6	197.9	.43	3.7
20:05	3.1	209.4	1.12	3.6	209.0	3.7	207.0	.99	4.0
20:10	1.6	217.9	1.67	2.2	220.0	2.8	212.5	1.67	3.2
20:15	1.6	261.6	1.16	1.6	254.9	1.7	243.9	1.47	2.3
20:20	3.1	312.9	.46	2.9	314.8	2.7	315.6	.12	2.7
20:25	5.5	308.1	1.21	5.3	310.9	4.7	317.3	1.25	4.1
20:30	6.4	307.4	1.28	5.9	307.1	5.2	308.1	1.19	4.6
20:35	6.1	302.0	1.25	5.2	309.1	4.9	306.7	1.43	5.2
20:40	4.5	287.8	1.60	3.8	289.0	3.7	290.0	1.73	2.8
20:45	4.3	286.8	2.07	3.6	283.9	2.6	280.2	1.99	
20:50	2.3	279.5	1.80	2.2	273.2	1.5	266.3	1.76	1.0
20:55	2.0	244.1	1.10	1.7	235.9	1.6	225.4	1.16	1.6
21:00	2.4	208.3	1.07	2.6	203.7	3.3	203.7	.81	3.8
21:05	3.0	189.5	.58	3.7	195.0	4.3	198.7	.44	4.8
21:10	3.2	179.0	.47	3.5	182.6	3.9	182.7	.55	4.4
21:15	2.7	195.0	.56	2.9	186.4	3.5	184.4	.49	3.5
21:20	2.7	254.2	.35	2.5	247.8	2.5	241.1	.11	2.1
21:25	3.2	252.2	-.07	3.3	240.8	3.0	225.8	-.03	3.1
21:30	3.5	248.4	.27	3.4	233.6	3.3	213.9	.36	3.7
21:35	4.0	259.9	.15	4.5	253.7	4.5	250.0	.09	4.0
21:40	4.1	258.5	.09	4.5	255.4	4.7	251.1	.29	5.0
21:45	5.6	236.7	.17	5.7	228.5	5.8	223.9	.23	6.0
21:50	5.0	244.2	-.09			5.4	222.7	-.16	
21:55	3.2	264.4	.12	4.2	262.3	4.6	259.3	.04	
22:00	4.8	259.1	.26	5.8	251.9	6.9	243.9	.17	7.4
22:05	6.2	243.6	.36	6.8	238.8	7.1	237.6	.35	7.5
22:10	5.7	243.1	.09	6.3	242.8	6.9	241.2	.09	7.4
22:15	7.0	249.0	.09	7.6	246.3			-.03	
22:20	9.1	242.7	-.27	11.3	244.8				
22:25	5.9	256.2	.60	7.2	256.2			1.88	
22:30	5.3	265.8	-.05	5.9	267.3	7.2	268.5	-.32	
22:35	4.0	281.4	.00	4.2	285.1	4.5	285.2	.64	4.7
22:40	2.3	308.5	.12	2.6	298.5	3.3	284.8	-.23	4.2
22:45	2.4	278.7	.19	2.4	267.4	3.1	270.1		
22:50	2.5	270.8							

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

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	216.5	-.03	8.9	216.3	-.02	9.8	216.4	-.04	10.5
00:05	215.2	.03	8.7	214.9	.02	9.4	215.3	.01	10.3
00:10	216.7	-.05	8.1	216.9	-.04	8.8	217.0	-.07	9.5
00:15	217.0	.01	7.6	217.2	-.07	8.2	217.3	-.05	8.8
00:20	217.1	.06	7.7	216.5	.04	8.4	215.9	.03	9.2
00:25	218.7	.08	7.8	218.5	.07	8.4	217.7	.05	9.3
00:30	218.8	.11	8.2	218.3	.11	8.9	218.4	.13	9.6
00:35	221.4	.01	8.0	221.2	-.04	8.7	221.4	.01	9.5
00:40	222.9	.04	7.8	223.0	.04	8.4	222.7	.04	9.1
00:45	229.3	.04	7.5	228.6	.02	8.2	227.5	.04	9.0
00:50	224.8	.11	9.0	223.6	.10	9.6	223.6	.08	10.2
00:55	224.5	.02	9.6	224.3	.03	10.0	224.0	.05	10.5
01:00	225.4	.09	9.6	225.1	.06	10.2	224.9	.11	11.0
01:05	225.2	.01	9.4	225.4	.01	10.1	225.1	-.02	10.8
01:10	225.3	.04	8.9	224.3	.08	9.5	224.5	.06	10.1
01:15	224.2	.10	9.4	223.9	.08	10.0	223.7	.08	10.7
01:20	221.9	.11	9.9	222.7	.11	10.4	223.3	.09	10.9
01:25	223.9	-.15	9.5	224.6	-.14	10.1	225.4	-.10	10.7
01:30	224.6	-.06	8.9	225.9	-.05	9.4	226.9	-.09	9.9
01:35	225.3	.01	8.5	226.2	.01	9.2	226.3	.06	9.8
01:40	222.6	-.03	8.8	224.2	-.05	9.4	225.2	-.03	10.0
01:45	223.0	-.03	8.8	224.9	-.06	9.2	227.2	-.07	9.6
01:50	224.8	.04	8.3	226.6	.03	8.7	228.2	.03	9.1
01:55	226.7	.13	8.0	227.6	.09	8.4	229.0	.10	8.8
02:00	227.7	.18	7.9	228.4	.16	8.3	230.2	.18	8.5
02:05	225.9	.16	8.0	226.8	.18	8.2	228.8	.22	8.3
02:10	225.9	.11	8.0	227.4	.11	8.1	228.7	.13	8.5
02:15	226.1	.02	8.1	227.4	.05	8.3	229.3	.05	8.4
02:20	228.2	.08	7.9	228.9	.05	8.1	230.3	.07	8.3
02:25	228.3	-.04	7.7	229.6	-.04	8.1	229.8	-.09	8.6
02:30	230.3	.11	7.2	229.9	.05	7.8	230.8	.04	8.2
02:35	229.9	.05	8.2	230.6	.08	8.7	231.0	.05	9.1
02:40	230.3	.04	8.6	230.5	.06	8.8	229.4	.07	9.0
02:45	232.6	.06	8.2	232.1	.07	8.3	231.0	.02	8.4
02:50	233.3	.04	7.7	233.0	.05	7.9	232.2	.10	8.1
02:55	233.2	.13	7.6	232.8	.14	7.9	233.1	.13	8.1
03:00	231.3	.15	7.6	231.8	.12	8.0	232.1	.15	8.3
03:05	230.8	.08	7.4	231.0	.07	7.7	230.7	.09	8.2
03:10	234.8	.15	7.2	234.7	.20	7.5	234.6	.16	7.9
03:15	234.9	.13	7.6	234.4	.14	8.0	233.9	.12	8.5
03:20	235.1	.07	7.8	234.6	.04	8.2	234.1	.00	8.6
03:25	232.1	.13	7.7	232.7	.11	8.1	232.7	.09	8.5
03:30	230.2	.16	8.5	230.7	.21	8.8	230.6	.20	9.2
03:35	234.1	.09	9.0	234.3	.09	9.4	233.6	.11	9.8
03:40	232.8	.15	9.4	232.6	.14	9.9	233.1	.13	10.2
03:45	232.1	.08	9.7	232.2	.10	10.0	232.0	.13	10.2
03:50	234.6	.07	9.5	234.8	.08	9.8	235.1	.07	10.1
03:55	236.8	.03	9.5	237.0	.01	9.9	236.7	.03	10.1
04:00	237.4	.04	9.0	237.4	.01	9.4	237.8	.01	9.6
04:05	237.9	.13	8.4	237.9	.12	8.9	238.4	.12	9.2
04:10	236.8	.09	8.3	237.2	.07	8.7	238.2	.08	9.1

	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	237.1	.10	8.0	237.6	.09	8.4	239.1	.13	8.7
04:20	236.8	.17	7.8	237.0	.06	8.2	238.4	.14	8.5
04:25	233.1	.13	7.6	234.0	.13	7.9	235.2	.13	8.2
04:30	230.5	.10	7.1	230.5	.08	7.4	230.8	.06	7.7
04:35	228.4	.11	6.7	228.1	.07	7.1	228.7	.08	7.5
04:40	228.2	.09	6.8	229.4	-.04	7.3	230.3	.14	7.7
04:45	226.1	.02	6.4	227.6	.17	6.9	228.3	-.47	7.2
04:50	232.5	.11	6.4	234.0	.23	6.8	234.7	.15	7.2
04:55	227.5	.11	6.4	228.7	.12	6.8	229.5	.10	7.2
05:00	225.8	.09	6.6	227.1	.07	6.9	228.8	.07	7.2
05:05	229.9	.06	6.7	232.6	.01	6.9	234.6	.02	7.2
05:10	235.2	.06	6.4	237.7	.02	6.7	238.4	.03	6.9
05:15	236.6	.12	6.5	238.3	.10	6.8	238.7	.12	7.1
05:20	235.0	.06	6.6	237.0	.02	6.9	238.2	.08	7.1
05:25	232.2	.05	6.8	234.3	.04	7.0	235.4	.06	7.4
05:30	235.6	-.07	7.0	237.2	.04	7.2	237.6	.13	7.5
05:35	239.3	.11	6.9	239.6	.09	7.3	240.0	.10	7.6
05:40	237.3	-.04	6.8	237.5	-.08	7.1	237.9	-.04	7.4
05:45	237.7	.06	6.5	239.0	.11	6.8	239.9	.05	7.1
05:50	241.1	.15	6.9	241.3	.22	7.3	241.6	.35	7.5
05:55	241.6	.13	7.3	242.3	.14	7.6	244.3	.17	7.3
06:00	238.7	-.01	6.7	239.5	.00	7.3	240.9	.08	7.4
06:05	235.5	.06	6.7	236.9	.06	7.1	240.7	.02	7.0
06:10	236.9	.02	6.8	238.2	.02	7.1	241.0	.03	7.2
06:15	229.9	.02	7.0	230.8	.02	7.5	232.2	-.01	7.5
06:20	227.4	.09	7.0	228.0	.05	7.4	228.7	.04	7.9
06:25	232.3	.10	7.2	232.8	.10	7.7	233.7	.12	7.8
06:30	232.6	.03	7.1	232.8	.02	7.6	234.3	.01	7.9
06:35	232.5	.00	7.3	232.8	.05	7.9	234.0	-.01	8.2
06:40	233.1	-.04	7.2	233.7	.07	7.8	234.6	.08	8.1
06:45	234.3	.13	6.7	234.3	.16	7.3	235.2	.13	7.9
06:50	235.4	.04	7.6	235.0	.08	8.1	236.8	.05	8.3
06:55	238.5	-.01	7.6	238.4	-.01	8.1	240.1	.03	8.5
07:00	238.0	.21	7.4	238.0	-.12	7.9	238.6	.55	8.4
07:05	235.0	.05	7.4	236.2	-.01	7.9	238.3	-.03	8.2
07:10	231.2	.02	7.7	233.6	.04	8.0	236.8	.03	8.0
07:15	230.1	.12	7.6	233.2	.08	7.9	235.3	.12	8.0
07:20	232.5	.18	7.8	235.0	.21	7.8	235.6	.22	7.7
07:25	233.6	.09	7.4	235.9	.08	7.1	236.1	.00	6.9
07:30	234.3	-.01	7.2	236.1	.01	7.0	236.7	-.31	7.0
07:35	236.6	-.20	6.9	238.4	-.17	6.9	239.7	.31	6.8
07:40	239.3	.02	6.6	241.0	-.56	6.7	241.4		6.7
07:45	237.5	-.02	6.6	239.7	-.08	6.7	242.3	.01	6.7
07:50	240.0	.21	6.3	243.2	.19	6.3	244.6	1.55	6.4
07:55	244.1	.25	6.2	245.7		6.6	246.9		7.2
08:00	245.8	.26	6.0	245.6	-.13	6.7	247.7		7.2
08:05	243.9		5.6	243.9	.43	6.2	245.9		6.7
08:10	243.5		5.4	244.0		5.9	246.8		6.5
08:15	244.7		5.5	244.7		5.9	248.2		6.3
08:20	242.9	.44	5.3	243.5		5.6	245.7		6.0
08:25	236.1	-.01	5.7	238.3	.16	5.7	239.8	.40	5.6
08:30	231.3	.08	5.7	234.9	.09	5.9	236.6	.08	5.9
08:35	231.6	.13	5.8	233.9	.10	6.1	234.7	.14	6.0
08:40	230.2	.22	6.0	233.0	.23	6.3	234.6	.24	6.0
08:45	232.3	.21	6.1	235.1	.21	6.1	237.6	.23	6.1
08:50	235.7	.21	6.2	238.7	.20	6.2	241.9	.21	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
08:55	232.6	.06	6.3	235.1	.06	6.3	237.7	.07	6.3
09:00	227.1	.06	5.2	230.6	.06	5.8	233.6	.05	6.3
09:05	224.0	-.02	5.1	227.8	.02	5.2	230.8	.05	5.8
09:10	223.2	-.02	5.6	226.6	-.02	5.4	229.1	.01	6.0
09:15	219.8	-.04	5.5	223.6	-.04	5.6	227.8	-.02	5.9
09:20	223.4	.04	4.8	225.0	.07	5.4	228.4	.17	5.6
09:25	228.9	.11	5.3	230.0	.14	5.6	232.8	.18	5.7
09:30	228.8	.06	5.2	230.6	.07	5.6	233.3	.09	5.7
09:35	229.9	-.07	4.8	229.9	-.08	5.3	230.7	-.06	5.9
09:40	221.7	-.04	4.8	224.2	.00	5.3	227.7	.06	5.8
09:45	222.3	.03	4.9	224.5	.02	5.2	229.2	-.01	5.6
09:50	222.2	.13	5.3	224.4	.16	5.6	226.6	.10	5.9
09:55	226.6	-.06	5.2	228.7	-.07	5.4	231.2	-.08	5.7
10:00	219.8	-.05	5.0	220.3	-.03	5.2	222.9	-.04	5.5
10:05	230.1	-.09	4.2	233.3	-.08	4.5	234.6	-.02	4.9
10:10	236.3	-.10	3.9	233.2	-.23	4.1	229.9	-.26	4.3
10:15	222.2	.21	4.1	223.3	.15	4.3	223.4	.09	4.7
10:20	226.4	.44	4.1	229.0	.45	4.3	228.3	.42	4.5
10:25	220.7	.13	4.2	224.5	.12	4.4	227.0	.12	4.6
10:30	226.4	.33	4.7	226.0	.29	4.8	227.1	.25	4.9
10:35	224.8	-.53	3.5	228.3	-.42	3.7	230.7	-.30	3.9
10:40	231.7	.29	4.6	230.8	.33	4.6	230.8	.27	4.6
10:45	230.6	.19	4.4	230.4	.16	4.5	229.1	.17	4.6
10:50	216.3	-.32	3.6	217.6	-.23	3.7	220.2	-.20	3.8
10:55	217.8	.13	3.9	220.2	.12	3.8	222.1	.07	3.7
11:00	220.5	.28	4.6	220.6	.21	4.5	223.0	.15	4.4
11:05	224.7	.43	4.7	225.2	.42	4.6	226.7	.38	4.7
11:10	236.9	.01	5.0	238.4	-.03	5.1	238.3	-.05	5.2
11:15	238.2	.12	4.9	240.3	.15	5.1	241.7	.14	5.2
11:20	231.3	-.08	5.4	230.4	-.04	5.5	231.2	.00	5.4
11:25	231.5	.25	6.0	232.0	.23	5.9	232.5	.23	5.8
11:30	228.5	.32	5.7	228.5	.29	5.6	229.2	.30	5.5
11:35	231.4	.27	6.3	232.1	.26	6.3	232.8	.25	6.2
11:40	232.7	.12	5.8	233.6	.12	5.8	234.9	.12	5.9
11:45	231.5	-.03	5.3	232.5	-.11	5.2	234.0	-.23	5.3
11:50	242.0	-.50	5.1	242.7	-.58	5.2	242.5	-.52	5.3
11:55	243.2	.28	6.1	243.7	.32	6.2	244.8	.38	6.3
12:00	249.1	.16	5.6	248.1	.19	5.6	248.0	.14	5.5
12:05	240.3	.19	5.1	239.0	.23	5.1	240.5	.25	5.1
12:10	233.0	.50	6.0	232.8	.54	5.8	232.8	.57	5.8
12:15	232.7	-.04	4.0	231.1	-.06	4.2	231.8	-.10	4.4
12:20	216.1	-.18	5.4	215.8	-.12	5.3	216.6	-.08	5.5
12:25	218.2	.29	5.5	218.2	.28	5.4	218.3	.28	5.4
12:30	224.9	.61	4.8	224.7	.60	4.8	225.4	.61	4.8
12:35	208.1	.13	4.1	208.1	.17	4.0	210.5	.14	4.0
12:40	215.8	.09	3.8	216.2	.08	3.9	218.7	.03	4.0
12:45	214.7	.33	3.9	213.0	.34	3.8	212.6	.32	4.0
12:50	215.4	.52	3.9	212.4	.47	3.9	212.4	.45	3.9
12:55	208.1	.05	4.1	206.4	-.03	3.9	207.0	-.08	3.8
13:00	203.8	.46	4.2	204.4	.48	4.1	207.4	.46	4.0
13:05	215.5	.55	3.8	220.0	.47	3.7	218.1	.44	3.9
13:10	217.6	-.52	4.5	218.2	-.41	4.6	218.4	-.37	4.7
13:15	202.8	.52	4.3	204.8	.42	4.3	208.5	.44	4.4
13:20	214.6	.14	4.4	215.1	.10	4.4	215.8	.11	4.4
13:25	223.0	-.29	4.4	222.6	-.23	4.2	223.2	-.06	4.3
13:30	226.5	-.66	3.8	230.9	-.85	3.9	232.8	-.89	4.1

	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	213.9	-.39	3.2	217.4	-.42	3.4	220.8	-.32	3.4
13:40	221.2	-.30	4.6	221.6	-.34	4.6	221.9	-.25	4.7
13:45	236.6	.36	4.8	238.9	.38	5.0	240.3	.33	4.9
13:50	229.0	-.11	4.6	232.3	-.06	4.9	234.7	.03	5.0
13:55	229.2	-.05	4.1	230.6	.02	4.2	233.1	.11	4.5
14:00	221.5	.56	4.4	222.6	.62	4.4	223.1	.57	4.3
14:05	208.9	.43	4.2	211.7	.40	4.3	216.7	.36	4.5
14:10	222.1	.58	4.6	221.0	.66	4.6	220.9	.74	4.7
14:15	223.6	.48	4.6	223.0	.45	4.8	224.4	.43	4.8
14:20	231.7	.06	3.8	232.6	.01	3.9	232.0	.04	4.0
14:25	231.7	-.33	2.5	230.2	-.30	2.6	226.2	-.20	2.7
14:30	219.6	-.27	3.3	220.7	-.22	3.3	222.9	-.22	3.4
14:35	205.3	-.06	3.5	208.8	.01	3.4	213.4	.00	3.1
14:40	199.1	-.33	2.4	201.4	-.43	2.5	203.8	-.58	2.7
14:45	255.4	-.90	.9	253.6	-.90	1.1	251.4	-.83	1.2
14:50	12.4	-1.39	2.5	14.4	-1.50	2.3	16.8	-1.53	2.5
14:55	20.9	.05	3.7	21.6	.45	3.6	21.6	.46	2.9
15:00	5.3	-.44	8.2	5.2	-.57	8.3	5.2	-.57	8.4
15:05	17.7	.54	5.6	19.0	.64	5.8	16.8	.89	5.7
15:10		2.20						2.19	
15:15	238.2	4.75			5.53	2.2	247.8	6.40	
15:20									
15:25									
15:30		9.73			9.64			9.27	
15:35									
15:40									
15:45									
15:50		-.34			-.22			-.21	
15:55		-.07			-.02			.03	
16:00		.29			.48			.38	
16:05	243.2		3.1	248.8		3.4	261.1		
16:10	248.0	.14	3.7	247.1	.09	3.7	245.6	.07	3.8
16:15	236.6	.02	3.4	231.4	.05	3.6	228.4	.02	3.9
16:20	227.7	-.09	3.2	221.9	-.03	3.5	220.3	-.10	3.7
16:25	229.0	-.05	2.7	223.6	-.03	3.0	225.9	-.02	3.5
16:30	219.1	.21	3.2	221.5	.16	3.7	227.0	.19	4.3
16:35	219.2	.17	4.6	224.2	.18	5.1	225.8	.19	5.3
16:40	219.1	.09	5.1	220.7	.11	5.3	220.6	.17	5.4
16:45	206.8	-.08	4.4	211.6	-.06	4.7	215.0	-.01	5.1
16:50	194.5	-.06	4.9	198.2	-.05	4.9	200.5	-.09	5.0
16:55	186.7	-.08	5.3	188.3	-.02	5.6	190.4	-.06	5.6
17:00	181.9	.09	5.4	185.1	.07	5.6	189.1	.08	5.7
17:05	185.1	.10	5.4	190.0	.08	5.6	193.4	.05	5.8
17:10	180.3	.04	5.4	187.3	.09	5.6	191.2	.06	5.7
17:15	172.0	-.01	4.8	177.8	-.02	4.9	183.5	-.04	5.1
17:20	170.7	.08	4.7	177.3	.07	4.7	183.7	.06	4.6
17:25	172.4	.10	4.9	178.0	.09	4.9	183.6	.07	4.9
17:30	172.5	.15	5.1	177.6	.15	5.2	182.7	.15	5.2
17:35	191.1	.18	5.7	195.0	.16	5.7	197.9	.23	5.8
17:40	201.6	-.05	5.0	204.9	-.01	5.1	206.3	.06	5.3
17:45	203.9	-.20	4.9	205.7	-.19	5.0	208.6	-.12	5.1
17:50	199.5	-.21	4.5	202.7	-.17	4.7	205.0	-.13	4.8
17:55	195.8	-.10	4.1	201.8	-.06	4.3	205.0	-.01	4.5
18:00	198.9	-.09	3.4	206.1	-.07	3.7	210.1	-.08	3.9
18:05	186.3	.21	2.7	194.4	.17	2.8	201.5	.13	2.9
18:10	165.9	.23	2.7	173.9	.17	2.5	181.8	.12	2.6

Daily Summary Report

Site: Lidar "Q" (PAM35)

7/25/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
00:00	216.5	10.8	217.4
00:05	215.5	10.8	216.4
00:10	216.4	10.3	216.6
00:15	217.8	9.6	217.6
00:20	215.8	10.1	217.0
00:25	218.0	10.0	218.5
00:30	219.3	10.5	220.8
00:35	222.3	10.0	222.9
00:40	222.7	9.7	222.9
00:45	226.1	9.6	225.6
00:50	223.5	10.6	223.5
00:55	224.4	11.0	224.0
01:00	224.9	11.5	225.0
01:05	225.0	11.5	225.9
01:10	224.7	10.9	225.0
01:15	224.5	11.4	224.9
01:20	224.3	11.6	224.7
01:25	225.9	11.5	226.6
01:30	226.9	10.6	228.2
01:35	227.0	10.2	227.6
01:40	225.5	10.5	226.7
01:45	228.2	10.0	228.6
01:50	228.9	9.6	229.8
01:55	229.3	9.2	230.9
02:00	231.2	8.8	232.9
02:05	229.7	8.6	230.4
02:10	230.3	9.1	230.1
02:15	231.4	8.6	231.5
02:20	230.4	8.8	230.9
02:25	229.7	8.9	230.0
02:30	230.9	8.8	231.0
02:35	230.6	9.4	229.6
02:40	228.3	9.2	226.9
02:45	229.0	8.6	227.7
02:50	231.2	8.5	230.6
02:55	232.7	8.5	232.2
03:00	231.8	8.7	231.3
03:05	230.8	8.4	230.4
03:10	233.9	8.4	233.5
03:15	233.5	9.0	233.5
03:20	234.2	9.0	233.7
03:25	233.0	9.0	233.0
03:30	230.8	9.6	230.4
03:35	233.3	10.3	233.6
03:40	233.0	10.4	233.4
03:45	232.1	10.5	232.6
03:50	234.6	10.4	235.4
03:55	237.0	10.5	237.7
04:00	238.8	9.9	239.1
04:05	238.7	9.4	239.5
04:10	238.9	9.4	239.6

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
04:15	240.0	9.0	240.0
04:20	240.0	8.9	240.0
04:25	235.2	8.5	235.1
04:30	232.6	8.1	233.8
04:35	230.3	7.7	232.2
04:40	231.6	7.9	233.6
04:45	229.5	7.6	230.5
04:50	235.5	7.6	237.0
04:55	230.4	7.6	232.3
05:00	229.6	7.5	230.5
05:05	235.7	7.4	237.0
05:10	238.6	7.0	240.1
05:15	240.7	7.1	242.7
05:20	239.3	7.1	241.6
05:25	236.4	7.4	238.1
05:30	237.9	7.7	239.4
05:35	240.8	7.6	242.5
05:40	239.0	7.5	241.0
05:45	240.4	7.5	241.9
05:50	244.0	7.3	246.3
05:55	246.2	6.9	248.1
06:00	243.5	7.0	245.6
06:05	243.6	6.8	244.0
06:10	244.7	6.9	246.3
06:15	234.4	7.4	237.1
06:20	230.9	7.8	234.5
06:25	236.4	7.4	239.8
06:30	237.0	7.3	239.8
06:35	236.6	7.7	239.2
06:40	236.8	7.6	238.6
06:45	236.1	8.1	238.7
06:50	239.1	8.1	240.6
06:55	242.1	8.3	242.8
07:00	240.7	8.6	242.7
07:05	241.1	8.2	241.4
07:10	237.5	7.9	238.3
07:15	237.8	7.7	237.6
07:20	236.8	7.1	237.5
07:25	238.4	6.8	240.3
07:30	240.0	6.9	242.0
07:35	242.9	6.9	245.2
07:40	245.9	6.8	247.6
07:45	244.0	6.8	246.9
07:50	246.0	6.7	247.9
07:55	248.8	7.5	251.9
08:00	251.7	7.4	253.6
08:05	250.5	7.1	253.4
08:10	251.4	6.9	254.5
08:15	252.1	6.7	255.5
08:20	251.1	6.4	255.1
08:25	241.8	5.8	245.1
08:30	239.8	5.7	241.0
08:35	236.9	5.8	240.8
08:40	236.9	6.0	240.1
08:45	239.4	6.1	241.8
08:50	244.6	6.3	245.5

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
08:55	239.5	6.4	241.1
09:00	236.9	6.4	239.6
09:05	234.6	6.2	237.6
09:10	231.8	6.4	234.1
09:15	232.1	6.4	234.2
09:20	232.4	5.6	236.5
09:25	236.4	6.1	238.4
09:30	236.3	6.1	237.7
09:35	233.9	6.4	237.6
09:40	231.6	6.4	236.6
09:45	233.8	6.0	236.7
09:50	230.3	6.2	233.2
09:55	231.9	6.2	233.7
10:00	225.6	5.7	227.7
10:05	235.1	5.1	237.5
10:10	228.2	4.6	227.4
10:15	225.6	4.9	227.5
10:20	230.1	4.7	232.1
10:25	230.0	4.7	231.1
10:30	228.7	5.0	230.8
10:35	231.7	4.1	232.1
10:40	232.2	4.8	233.7
10:45	228.8	4.7	229.1
10:50	224.8	3.9	229.6
10:55	223.9	3.7	225.8
11:00	225.5	4.3	225.1
11:05	228.6	4.8	230.1
11:10	238.4	5.4	237.5
11:15	241.0	5.2	241.0
11:20	231.2	5.4	231.9
11:25	233.2	5.7	234.0
11:30	230.7	5.5	231.3
11:35	233.8	6.1	234.3
11:40	236.1	5.9	236.7
11:45	236.5	5.3	237.3
11:50	240.5	5.3	240.4
11:55	244.3	6.2	244.4
12:00	246.8	5.5	247.8
12:05	241.8	5.2	243.2
12:10	234.9	5.7	234.8
12:15	232.0	4.4	231.9
12:20	217.4	5.4	218.1
12:25	218.9	5.3	219.7
12:30	227.0	4.7	226.9
12:35	214.8	4.1	215.0
12:40	220.9	4.1	222.5
12:45	214.5	4.0	216.8
12:50	211.2	4.0	212.2
12:55	206.1	3.7	207.0
13:00	209.3	4.1	210.3
13:05	218.4	4.0	218.8
13:10	218.7	4.6	218.0
13:15	212.6	4.3	214.1
13:20	216.8	4.4	216.2
13:25	224.8	4.4	223.6
13:30	237.5	4.4	242.8

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
13:35	223.6	3.6	223.9
13:40	223.8	4.8	224.6
13:45	242.1	5.0	243.1
13:50	236.6	5.1	237.7
13:55	235.8	4.7	235.4
14:00	225.2	4.2	227.0
14:05	217.4	4.5	217.7
14:10	223.3	4.7	225.1
14:15	225.2	4.8	226.0
14:20	232.0	4.2	234.0
14:25	224.4	2.7	222.5
14:30	226.2	3.6	228.8
14:35	212.4	3.2	217.1
14:40	212.4	3.0	223.7
14:45	251.2	1.3	247.0
14:50	27.1	2.5	31.9
14:55	25.9	2.7	37.2
15:00	3.1	7.8	2.0
15:05	17.7	5.7	18.3
15:10			
15:15			
15:20			
15:25			
15:30			
15:35			
15:40			
15:45			
15:50			
15:55			
16:00			
16:05			
16:10	245.1	3.6	247.3
16:15	226.4	4.2	226.8
16:20	219.2	3.9	223.0
16:25	227.7	3.9	230.9
16:30	230.3	5.0	232.9
16:35	226.1	5.3	226.1
16:40	221.6	5.5	222.6
16:45	216.5	5.2	215.5
16:50	204.7	5.1	207.9
16:55	192.0	5.8	195.8
17:00	194.5	5.8	197.9
17:05	196.4	5.8	199.2
17:10	194.0	5.9	197.3
17:15	190.2	5.4	195.2
17:20	189.1	4.7	192.8
17:25	189.6	5.1	193.9
17:30	187.5	5.3	192.3
17:35	199.9	5.7	200.0
17:40	207.6	5.4	210.7
17:45	210.6	5.2	211.5
17:50	207.1	4.9	209.5
17:55	207.0	4.5	207.9
18:00	212.3	4.2	212.1
18:05	206.2	3.4	209.8
18:10	190.0	2.8	199.2

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
18:15	187.7	3.1	196.2
18:20	186.7	3.3	193.2
18:25	187.6	3.2	190.1
18:30	182.9	3.3	185.7
18:35	148.7	2.3	160.4
18:40	347.8	6.4	348.1
18:45	348.1	7.3	342.3
18:50			
18:55			
19:00			
19:05			
19:10			
19:15			
19:20			
19:25	165.2		
19:30	155.7		
19:35	173.0	5.0	173.4
19:40	178.6	4.2	178.4
19:45	178.0	3.9	177.4
19:50	182.2	4.7	180.9
19:55	186.9	4.4	189.7
20:00	202.0	4.0	203.4
20:05	212.2	3.5	208.3
20:10			
20:15			
20:20	297.6	1.7	284.4
20:25	320.6	2.3	330.7
20:30	317.3	2.1	315.5
20:35	311.5		
20:40	296.8	1.3	283.2
20:45			
20:50	264.2		
20:55	185.0		
21:00	196.3	5.6	198.8
21:05	194.1		
21:10			
21:15	209.3	5.5	196.5
21:20	215.7		
21:25	191.9		
21:30			
21:35	224.0	6.0	219.0
21:40	229.7	6.1	228.2
21:45			
21:50			
21:55			
22:00	235.3	6.7	239.0
22:05	242.3	9.0	238.8
22:10			
22:15			
22:20			
22:25			
22:30			
22:35			
22:40			
22:45			
22:50			

	49_WD320m	50_WS340m	51_WD340m
Time	DEG	M/SEC	DEG
22:55			
23:00			
23:05	237.7	4.8	235.2
23:10	225.9		
23:15	221.2	9.4	218.7
23:20			
23:25	224.0		
23:30			
23:35	236.0	8.5	227.4
23:40			
23:45			
23:50		8.9	219.0
23:55	209.1	6.9	211.7
Average	224.8	6.5	226.5
Max	348.1	11.6	348.1
Max Hour	18:45	01:20	18:40
Min	3.1	1.3	2.0
Count	245	236	236
Total			