

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

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	-2.8	996.00	78.0	2.8	285.8	.08	4.0	287.7	.04
00:05	-2.8	996.00	78.0	2.8	288.9	-.08	4.3	286.2	.00
00:10	-2.9	995.00	79.0	2.4	305.0	-.02	3.4	295.7	-.05
00:15	-2.9	995.00	79.0	3.2	310.0	.04	4.2	306.0	.10
00:20	-2.8	995.00	80.0	2.7	306.8	-.01	3.7	302.7	.01
00:25	-2.8	995.00	80.0	2.4	292.2	.02	3.5	293.2	.08
00:30	-2.8	996.00	81.0	2.7	291.9	.09	3.7	296.2	.09
00:35	-2.8	996.00	81.0	2.7	295.6	.11	3.6	295.5	.13
00:40	-2.8	995.00	82.0	2.5	296.8	.02	3.3	298.8	.00
00:45	-2.8	995.00	82.0	2.5	298.3	.00	3.4	298.0	.01
00:50	-2.9	995.00	79.0	2.3	286.5	.02	3.2	289.8	.01
00:55	-2.9	995.00	79.0	2.0	294.7	.03	2.7	297.1	.02
01:00	-3.0	995.00	81.0	2.6	284.0	.12	3.5	289.0	.08
01:05	-3.0	995.00	81.0	2.7	278.3	.09	3.6	285.3	.11
01:10	-2.9	995.00	82.0	2.3	272.5	.09	3.3	284.9	.05
01:15	-2.9	995.00	82.0	2.0	275.4	.03	2.9	284.1	.05
01:20	-3.0	995.00	83.0	2.1	286.0	.02	2.9	293.5	.03
01:25	-3.0	995.00	83.0	2.0	284.2	-.01	2.8	289.5	-.03
01:30	-3.0	995.00	82.0	1.9	275.6	.05	2.7	284.8	.07
01:35	-3.0	995.00	82.0	1.5	256.2	.00	2.8	278.8	-.01
01:40	-3.1	995.00	83.0	1.4	251.9	.09	2.3	270.1	.07
01:45	-3.1	995.00	83.0	1.6	254.5	.10	2.7	274.1	.05
01:50	-3.1	995.00	81.0	1.7	235.9	.14	2.4	265.2	.11
01:55	-3.1	995.00	81.0	1.5	224.2	.09	2.0	252.4	.09
02:00	-3.2	995.00	83.0	1.6	226.2	.09	2.1	251.9	.11
02:05	-3.2	995.00	83.0	1.4	227.9	.07	2.0	247.7	.06
02:10	-3.3	995.00	84.0	1.8	230.0	.09	2.6	252.1	.14
02:15	-3.3	995.00	84.0	1.6	241.0	.09	2.9	266.7	.09
02:20	-3.6	995.00	84.0	1.6	247.5	.05	2.9	271.9	.04
02:25	-3.6	995.00	84.0	1.0	248.9	-.05	2.7	275.8	-.08
02:30	-3.9	995.00	84.0	.8	248.4	-.02	2.3	275.3	-.05
02:35	-3.9	995.00	84.0	1.0	242.2	-.02	2.5	269.5	-.04
02:40	-4.0	995.00	86.0	1.1	225.4	.10	2.4	263.1	.03
02:45	-4.0	995.00	86.0	1.7	246.8	.09	3.0	270.0	.05
02:50	-4.1	995.00	86.0	1.7	246.5	.09	3.1	275.7	.08
02:55	-4.1	995.00	86.0	1.7	255.0	.16	2.8	275.3	.09
03:00	-4.1	995.00	86.0	1.5	234.7	.16	2.4	266.9	.12
03:05	-4.1	995.00	86.0	1.6	223.4	.18	2.7	249.5	.17
03:10	-4.2	995.00	86.0	1.9	235.0	.18	2.9	250.9	.16
03:15	-4.2	995.00	86.0	1.9	241.0	.13	3.0	253.8	.14
03:20	-4.2	995.00	86.0	1.8	239.6	.11	3.1	255.8	.12
03:25	-4.2	995.00	86.0	1.7	234.2	.15	3.0	249.5	.15
03:30	-4.2	995.00	85.0	1.7	234.3	.10	2.9	252.6	.11
03:35	-4.2	995.00	85.0	1.5	235.4	.12	2.8	252.1	.13
03:40	-4.4	995.00	85.0	1.5	227.8	.08	2.9	246.1	.07
03:45	-4.4	995.00	85.0	1.7	225.9	.12	3.0	245.2	.12
03:50	-4.6	995.00	87.0	1.8	228.9	.13	2.7	245.8	.12
03:55	-4.6	995.00	87.0	1.8	232.2	.12	2.6	244.3	.10
04:00	-4.7	995.00	88.0	1.5	229.1	.10	2.9	242.8	.10
04:05	-4.7	995.00	88.0	1.4	229.3	.11	3.0	244.8	.12
04:10	-4.7	995.00	89.0	1.4	242.5	.14	2.9	251.1	.12

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	-4.7	995.00	89.0	1.4	239.5	.04	2.8	251.6	.05
04:20	-4.7	995.00	89.0	1.4	228.7	.09	2.8	248.4	.08
04:25	-4.7	995.00	89.0	1.5	225.7	.08	2.7	245.4	.09
04:30	-4.8	996.00	89.0	1.7	231.3	.16	2.7	248.0	.15
04:35	-4.8	996.00	89.0	1.9	231.2	.11	2.7	248.4	.11
04:40	-4.8	996.00	89.0	1.7	220.6	.15	2.4	236.0	.10
04:45	-4.8	996.00	89.0	1.7	204.2	.16	2.5	224.3	.18
04:50	-4.6	995.00	89.0	1.7	204.9	.14	2.6	222.6	.17
04:55	-4.6	995.00	89.0	1.7	204.5	.08	2.6	224.8	.13
05:00	-4.4	996.00	85.0	1.8	205.5	.08	2.6	219.2	.13
05:05	-4.4	996.00	85.0	1.5	204.6	.12	2.7	220.5	.16
05:10	-4.5	996.00	86.0	1.5	191.2	.14	2.9	217.4	.17
05:15	-4.5	996.00	86.0	1.5	201.1	.11	2.8	221.5	.16
05:20	-4.8	996.00	87.0	1.3	217.6	.11	3.0	227.5	.12
05:25	-4.8	996.00	87.0	1.5	238.5	.12	2.9	230.5	.13
05:30	-5.0	996.00	88.0	1.2	251.4	.00	2.7	226.9	.00
05:35	-5.0	996.00	88.0	1.2	240.1	-.02	2.7	224.4	.01
05:40	-5.1	996.00	89.0	1.3	225.2	.03	2.9	224.6	.03
05:45	-5.1	996.00	89.0	1.4	222.7	.04	3.0	227.2	.06
05:50	-5.1	996.00	89.0	1.7	225.0	.10	2.9	232.2	.09
05:55	-5.1	996.00	89.0	1.7	238.5	-.01	2.9	238.3	-.04
06:00	-5.2	996.00	90.0	1.6	235.9	-.03	2.8	236.8	-.01
06:05	-5.2	996.00	90.0	1.6	233.2	-.02	2.7	237.9	-.03
06:10	-5.3	996.00	90.0	1.0	235.1	.00	2.6	236.6	-.02
06:15	-5.3	996.00	90.0	1.3	227.5	.07	2.8	233.2	.05
06:20	-5.2	997.00	90.0	2.0	226.2	.13	3.2	230.7	.12
06:25	-5.2	997.00	90.0	1.9	233.1	.18	3.1	236.4	.17
06:30	-5.2	997.00	90.0	1.8	238.6	.12	3.1	238.9	.15
06:35	-5.2	997.00	90.0	1.6	244.9	.01	2.5	245.0	.04
06:40	-5.4	997.00	90.0	1.0	248.9	-.04	2.1	239.4	-.04
06:45	-5.4	997.00	90.0	.7	240.0	.02	2.1	232.2	.02
06:50	-5.4	997.00	91.0	.7	237.0	.04	2.2	231.4	.02
06:55	-5.4	997.00	91.0	1.2	234.0	.12	3.0	240.9	.09
07:00	-5.3	997.00	90.0	1.1	216.2	.12	2.7	237.6	.11
07:05	-5.3	997.00	90.0	.9	213.5	.10	2.3	235.6	.10
07:10	-5.4	997.00	90.0	.9	206.2	.07	1.9	226.8	.03
07:15	-5.4	997.00	90.0	1.0	180.6	.06	1.6	224.6	.03
07:20	-5.5	997.00	90.0	.8	199.1	.09	1.7	238.1	.08
07:25	-5.5	997.00	90.0	.8	230.4	.05	1.8	248.1	.01
07:30	-5.4	997.00	90.0	.8	286.9	.03	1.5	264.2	.01
07:35	-5.4	997.00	90.0	.9	266.5	.06	2.2	253.5	.07
07:40	-5.4	998.00	90.0	.9	243.5	.03	2.2	250.4	.05
07:45	-5.4	998.00	90.0	.8	243.2	.05	2.1	250.7	.07
07:50	-5.4	998.00	89.0	.8	247.6	.04	2.2	246.0	.07
07:55	-5.4	998.00	89.0	.8	228.1	.01	2.0	235.3	-.03
08:00	-5.3	997.00	88.0	1.5	183.4	.11	2.2	214.6	.13
08:05	-5.3	997.00	88.0	1.4	185.6	.20	2.2	216.9	.24
08:10	-4.9	997.00	89.0	1.4	192.9	.15	2.1	213.2	.18
08:15	-4.9	997.00	89.0	.9	221.7	.09	1.9	234.2	.07
08:20	-4.4	998.00	89.0	.6	255.4	.11	1.6	248.1	.10
08:25	-4.4	998.00	89.0	.6	252.4	.04	1.2	242.6	.14
08:30	-4.1	998.00	88.0	.5	243.2	-.07	1.1	241.0	.04
08:35	-4.1	998.00	88.0	.5	227.4	.05	1.8	234.2	.07
08:40	-3.6	998.00	84.0	1.0	222.9	-.01	2.0	230.2	.01
08:45	-3.6	998.00	84.0	1.0	241.6	-.14	2.0	239.7	-.09
08:50	-2.9	998.00	81.0	.9	276.1	.09	1.5	264.2	.07

	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	-2.9	998.00	81.0	.9	295.0	.17	1.1	288.1	.18
09:00	-2.2	999.00	77.0	.6	302.6	-.15	.7	280.2	-.26
09:05	-2.2	999.00	77.0	.4	226.2	-.22	.5	276.2	-.21
09:10	-1.6	999.00	73.0	1.2	190.5	-.12	1.2	205.7	-.14
09:15	-1.6	999.00	73.0	1.3	206.6	.13	1.1	216.0	.12
09:20	-1.3	998.00	71.0	1.5	217.7	.03	1.6	222.3	.07
09:25	-1.3	998.00	71.0	2.5	202.5	-.01	2.7	208.6	-.05
09:30	-.7	998.00	67.0	2.7	228.1	-.05	3.1	231.3	-.01
09:35	-.7	998.00	67.0	2.6	238.3	-.12	3.1	241.0	-.14
09:40	-.1	998.00	64.0	2.4	261.9	-.19	3.1	261.1	-.30
09:45	-.1	998.00	64.0	3.3	261.6	.22	3.8	261.6	.29
09:50	.2	999.00	60.0	2.6	254.9	.10	3.1	256.9	.11
09:55	.2	999.00	60.0	2.8	239.1	-.12	3.3	242.6	-.05
10:00	.9	999.00	59.0	2.1	258.6	-.16	2.4	262.2	-.15
10:05	.9	999.00	59.0	3.0	256.7	-.01	3.7	254.7	.04
10:10	1.8	999.00	54.0	3.4	257.4	.36	3.8	258.7	.40
10:15	1.8	999.00	54.0	3.4	226.2	-.20	4.2	227.0	-.21
10:20	2.4	999.00	52.0	3.2	229.9	-.08	3.6	232.5	-.05
10:25	2.4	999.00	52.0	2.8	253.8	.12	3.1	253.6	-.02
10:30	2.6	999.00	50.0	3.5	227.5	-.05	3.9	228.9	.00
10:35	2.6	999.00	50.0	2.7	267.5	-.48	3.6	260.1	-.54
10:40	2.6	999.00	49.0	3.2	251.9	.26	4.2	254.8	.41
10:45	2.6	999.00	49.0	3.8	239.4	.11	4.5	241.7	.19
10:50	3.7	999.00	48.0	4.2	238.3	.08	4.3	238.6	.17
10:55	3.7	999.00	48.0	3.5	229.8	-.04	4.0	232.6	.15
11:00	3.9	999.00	47.0	3.6	247.0	-.02	4.2	249.0	.01
11:05	3.9	999.00	47.0	3.0	265.8	-.54	3.6	271.9	-.68
11:10	4.0	1000.00	46.0	3.2	232.9	-.28	4.1	237.9	-.37
11:15	4.0	1000.00	46.0	2.8	275.2	-.04	3.4	278.9	-.07
11:20	3.7	999.00	44.0	2.5	304.6	-.25	3.3	300.8	-.15
11:25	3.7	999.00	44.0	3.2	291.7	.01	3.8	294.0	.10
11:30	3.8	999.00	43.0	3.0	281.5	.31	3.2	281.1	.28
11:35	3.8	999.00	43.0	3.1	286.0	-.40	3.4	290.5	-.32
11:40	3.8	999.00	45.0	2.9	268.7	-.14	3.6	266.3	-.07
11:45	3.8	999.00	45.0	4.1	277.0	.17	4.6	280.2	.22
11:50	4.0	999.00	43.0	2.9	295.8	-.01	3.2	290.7	.13
11:55	4.0	999.00	43.0	3.2	274.9	.35	3.4	281.2	.21
12:00	4.3	999.00	42.0	2.9	275.5	.12	3.2	283.0	.23
12:05	4.3	999.00	42.0	2.1	241.1	.19	2.3	242.3	.26
12:10	5.2	999.00	41.0	2.9	217.3	-.41	3.3	224.6	-.36
12:15	5.2	999.00	41.0	3.5	211.8	-.09	3.8	218.8	-.01
12:20	6.1	999.00	39.0	2.9	214.0	.10	3.2	216.6	.18
12:25	6.1	999.00	39.0	2.3	209.4	-.02	2.4	216.1	-.09
12:30	5.8	999.00	38.0	2.5	255.0	.06	2.9	252.5	.11
12:35	5.8	999.00	38.0	2.5	254.3	-.08	3.0	248.8	.11
12:40	6.8	999.00	36.0	1.7	258.4	-.05	2.1	264.6	-.18
12:45	6.8	999.00	36.0	2.2	325.1	.11	2.1	322.4	.14
12:50	6.6	998.00	35.0	1.1	284.6	-.40	1.2	318.2	-.53
12:55	6.6	998.00	35.0	3.2	216.2	-.04	3.6	215.9	-.07
13:00	7.4	998.00	34.0	3.0	212.2	-.19	3.4	226.6	-.24
13:05	7.4	998.00	34.0	2.2	208.8	-.24	2.3	213.7	-.41
13:10	8.1	998.00	32.0	2.3	213.8	-.22	2.5	220.2	-.29
13:15	8.1	998.00	32.0	2.2	189.5	.33	2.0	196.0	.30
13:20	7.5	998.00	32.0	1.6	136.8	-.03	2.0	156.2	-.14
13:25	7.5	998.00	32.0	3.0	280.7	-1.04	3.6	269.8	-1.29
13:30	7.7	998.00	30.0	4.2	272.8	.18	4.5	274.6	.16

	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	7.7	998.00	30.0	2.6	340.0	.16	2.9	340.5	.00
13:40	7.6	997.00	28.0	2.8	325.2	-.33	2.9	309.2	-.50
13:45	7.6	997.00	28.0	2.1	273.6	.11	2.9	262.0	-.16
13:50	7.8	998.00	27.0	2.0	299.5	-.51	2.5	295.5	-.75
13:55	7.8	998.00	27.0	4.1	313.0	.33	4.5	313.4	.43
14:00	7.7	997.00	28.0	2.8	331.6	-.03	3.2	321.2	.21
14:05	7.7	997.00	28.0	3.0	354.3	-.20	3.1	349.6	-.08
14:10	7.8	998.00	28.0	2.1	327.1	-.24	2.1	311.8	-.34
14:15	7.8	998.00	28.0	2.0	257.2	-.01	2.4	249.2	-.17
14:20	7.9	997.00	28.0	1.7	246.7	.45	2.2	240.2	.45
14:25	7.9	997.00	28.0	1.0	140.5	-.26	1.3	170.1	-.23
14:30	7.7	997.00	28.0	1.7	6.2	-.39	1.7	45.3	-.59
14:35	7.7	997.00	28.0	3.2	232.0	.16	3.5	232.3	.32
14:40	7.7	997.00	28.0	2.2	219.6	.76	2.6	216.4	.98
14:45	7.7	997.00	28.0	1.4	272.2	-.35	2.0	280.2	-.29
14:50	7.7	998.00	28.0	2.1	191.5	-.37	2.3	194.5	-.12
14:55	7.7	998.00	28.0	1.6	66.3	.13	1.3	64.5	.10
15:00	7.6	997.00	28.0	1.7	51.8	-.26	1.7	72.7	-.28
15:05	7.6	997.00	28.0	2.7	114.9	-.28	3.3	117.2	-.35
15:10	8.2	997.00	28.0	2.0	248.3	-.44	2.7	246.8	-.56
15:15	8.2	997.00	28.0	3.3	233.3	.20	3.6	231.6	.17
15:20	8.5	997.00	27.0	3.4	244.4	.07	4.0	244.0	.02
15:25	8.5	997.00	27.0	2.6	221.3	.63	2.7	221.4	.72
15:30	8.3	997.00	27.0	1.5	238.4	.64	1.6	247.5	.72
15:35	8.3	997.00	27.0	1.4	172.4	.38	1.2	183.0	.45
15:40	8.0	997.00	27.0	1.2	170.3	.23	1.2	179.5	.17
15:45	8.0	997.00	27.0	1.2	79.1	-.29	1.0	74.1	-.29
15:50	8.1	997.00	27.0	1.1	144.9	-.65	1.3	146.6	-.77
15:55	8.1	997.00	27.0	1.5	92.0	-.81	1.4	109.7	-.96
16:00	8.5	997.00	27.0	.6	281.5	-.52	.9	305.7	-.84
16:05	8.5	997.00	27.0	1.4	279.9	-.52	1.6	273.6	-.70
16:10	8.6	997.00	27.0	1.3	2.7	.12	1.4	11.9	.25
16:15	8.6	997.00	27.0	1.9	355.2	-.52	2.2	353.4	-.40
16:20	8.6	997.00	27.0	1.7	348.1	.16	1.8	343.0	.35
16:25	8.6	997.00	27.0	1.2	335.9	.29	1.4	329.2	.16
16:30	8.6	997.00	26.0	2.5	8.6	.11	2.4	4.4	.11
16:35	8.6	997.00	26.0	2.6	15.3	.20	2.5	14.5	.26
16:40	8.6	997.00	27.0	2.1	8.5	-.15	2.3	358.2	.00
16:45	8.6	997.00	27.0	1.2	303.6	.29	1.2	295.8	.28
16:50	8.5	997.00	26.0	1.4	329.2	-.11	1.5	325.1	-.08
16:55	8.5	997.00	26.0	2.1	348.6	.25	2.2	345.1	.33
17:00	8.5	997.00	26.0	1.8	352.9	.33	2.0	338.8	.39
17:05	8.5	997.00	26.0	1.6	340.7	-.09	1.8	333.2	-.03
17:10	8.6	997.00	25.0	1.8	318.8	.24	1.9	321.5	.28
17:15	8.6	997.00	25.0	1.7	323.1	.24	1.8	321.0	.23
17:20	8.6	997.00	24.0	2.2	323.3	.12	2.5	322.2	.14
17:25	8.6	997.00	24.0	2.1	327.5	.17	2.4	323.9	.22
17:30	8.5	997.00	25.0	1.9	305.1	-.01	2.2	307.9	.09
17:35	8.5	997.00	25.0	1.7	298.5	.20	1.9	298.2	.21
17:40	8.5	998.00	24.0	1.5	295.6	.16	1.7	304.0	.15
17:45	8.5	998.00	24.0	1.7	318.5	-.08	1.8	321.4	-.05
17:50	8.3	998.00	26.0	1.6	8.9	-.02	1.7	2.5	.02
17:55	8.3	998.00	26.0	1.2	337.6	-.28	1.3	331.2	-.24
18:00	7.8	998.00	30.0	1.6	330.7	-.11	1.8	333.5	-.11
18:05	7.8	998.00	30.0	1.7	328.5	.00	2.2	326.6	.00
18:10	7.6	998.00	28.0	1.7	323.8	.05	2.1	323.7	.06

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	7.6	998.00	28.0	1.2	338.5	-.03	1.5	326.6	.00
18:20	7.0	998.00	29.0	1.4	332.1	.06	1.6	327.8	.01
18:25	7.0	998.00	29.0	1.4	336.2	.02	1.8	329.5	.01
18:30	6.4	998.00	31.0	1.3	326.0	-.11	1.6	322.5	-.07
18:35	6.4	998.00	31.0	1.1	324.3	-.11	1.3	320.2	-.08
18:40	5.7	998.00	34.0	.9	344.4	-.06	1.4	333.9	-.11
18:45	5.7	998.00	34.0	1.3	3.8	-.02	1.9	355.5	-.06
18:50	5.1	998.00	47.0	1.8	6.0	-.01	2.6	1.0	-.05
18:55	5.1	998.00	47.0	2.1	11.5	.01	2.8	357.2	.02
19:00	4.6	998.00	53.0	1.9	6.5	.04	2.6	353.6	.02
19:05	4.6	998.00	53.0	1.4	14.4	-.10	1.9	353.7	-.08
19:10	4.0	999.00	54.0	.7	55.5	.01	1.2	7.2	.01
19:15	4.0	999.00	54.0	.8	119.3	.02	.7	35.2	.00
19:20	3.7	999.00	55.0	.5	161.2	.00	.5	352.1	.02
19:25	3.7	999.00	55.0	.4	41.0	-.01	.7	344.3	.03
19:30	3.2	999.00	60.0	.5	44.1	.00	.6	1.8	-.03
19:35	3.2	999.00	60.0	.5	47.3	-.04	.6	5.0	-.04
19:40	2.7	999.00	62.0	.5	24.3	.03	.7	341.8	.03
19:45	2.7	999.00	62.0	.5	3.3	-.05	.8	329.9	-.04
19:50	2.2	999.00	70.0	.5	355.6	.00	.7	341.6	-.02
19:55	2.2	999.00	70.0	.5	268.7	.00	.7	319.7	.00
20:00	1.7	999.00	67.0	.5	217.5	-.02	.7	300.5	-.03
20:05	1.7	999.00	67.0	.7	155.7	.03	.5	268.4	-.03
20:10	1.5	999.00	67.0	.7	111.6	.03	.5	297.0	.02
20:15	1.5	999.00	67.0	.7	78.7	-.01	.5	.9	-.03
20:20	1.3	999.00	68.0	.7	63.9	-.01	.6	20.3	.01
20:25	1.3	999.00	68.0	1.0	35.1	-.08	.7	9.1	-.08
20:30	.9	999.00	68.0	1.0	37.5	.00	.9	27.7	.01
20:35	.9	999.00	68.0	.9	58.6	.04	.8	50.6	.03
20:40	.7	1000.00	69.0	1.2	59.2	-.02	1.0	70.4	-.09
20:45	.7	1000.00	69.0	1.0	45.0	-.08	1.3	58.8	-.08
20:50	.4	1000.00	71.0	1.0	53.4	-.07	1.4	63.6	-.02
20:55	.4	1000.00	71.0	.7	35.0	-.06	1.1	54.7	-.05
21:00	.1	1000.00	69.0	.5	7.3	.01	.9	59.6	.00
21:05	.1	1000.00	69.0	.5	16.7	-.04	.7	72.2	-.05
21:10	-.1	1000.00	70.0	.7	10.9	.01	.7	73.4	-.01
21:15	-.1	1000.00	70.0	.9	26.1	.01	1.2	68.4	-.01
21:20	-.3	1000.00	71.0	1.3	36.6	.02	1.6	63.9	-.04
21:25	-.3	1000.00	71.0	1.4	41.4	-.03	1.8	52.8	-.02
21:30	-.4	1000.00	73.0	1.2	39.0	-.08	2.0	51.9	-.07
21:35	-.4	1000.00	73.0	1.0	12.9	.03	1.5	47.4	-.03
21:40	-.8	1000.00	76.0	.8	6.1	-.05	1.5	46.7	-.12
21:45	-.8	1000.00	76.0	.9	16.6	-.07	1.6	33.9	-.02
21:50	-.8	1000.00	75.0	1.3	23.9	-.10	1.4	37.1	-.11
21:55	-.8	1000.00	75.0	.7	28.8	-.01	.8	55.0	-.03
22:00	-.9	1000.00	77.0	.4	328.9	.01	.8	64.4	-.06
22:05	-.9	1000.00	77.0	.5	340.4	-.02	1.0	67.1	-.04
22:10	-1.0	1000.00	77.0	.5	5.0	.01	1.1	64.4	.00
22:15	-1.0	1000.00	77.0	.5	5.5	-.01	1.1	53.8	-.03
22:20	-1.1	1000.00	76.0	.6	66.4	-.03	1.2	59.3	.00
22:25	-1.1	1000.00	76.0	.4	93.4	-.05	1.0	64.9	-.05
22:30	-1.4	1000.00	75.0	.4	3.6	.00	.8	49.5	-.01
22:35	-1.4	1000.00	75.0	.6	235.0	-.03	.5	50.2	-.03
22:40	-1.5	1000.00	75.0	1.6	195.1	.06	1.3	200.5	.04
22:45	-1.5	1000.00	75.0	1.8	176.4	.07	1.6	185.9	.07
22:50	-1.4	1001.00	78.0	1.8	166.6	.00	1.4	172.0	.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

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	4.6	286.8	.01	4.8	285.4	.00	5.2	285.2	.03
00:05	5.0	284.6	.03	5.3	284.9	.08	5.6	285.9	.15
00:10	4.3	294.4	-.02	5.0	294.6	.05	5.2	296.0	.13
00:15	4.6	305.5	.12	4.7	305.4	.21	5.0	305.8	.23
00:20	4.1	301.1	-.03	4.3	301.5	-.03	4.5	298.8	.00
00:25	4.1	296.6	.11	4.5	297.5	.10	4.9	298.8	.11
00:30	4.5	299.7	-.06	4.9	303.6	-.10	5.2	307.1	-.05
00:35	4.3	296.9	.10	4.6	298.9	.16	4.8	303.0	.14
00:40	3.9	301.0	.00	4.5	302.0	-.01	4.9	303.8	.04
00:45	4.1	299.5	.04	4.6	300.0	.07	4.9	300.3	.10
00:50	3.9	292.4	.00	4.4	295.9	.05	4.8	297.9	.10
00:55	3.5	298.0	-.01	4.0	300.7	.05	4.3	301.6	.09
01:00	3.9	293.6	.09	4.2	297.0	.07	4.3	300.0	.09
01:05	3.9	291.6	.18	4.2	295.0	.22	4.6	296.2	.23
01:10	3.9	290.0	.09	4.1	293.9	.10	4.6	295.7	.15
01:15	3.2	285.4	.05	3.4	289.6	.05	3.8	293.2	.13
01:20	3.3	295.7	.06	3.5	298.4	.04	3.8	300.9	.01
01:25	3.1	292.8	-.01	3.5	295.9	-.01	3.7	298.0	.01
01:30	3.1	287.3	.06	3.2	289.9	.03	3.4	291.8	.02
01:35	3.3	280.0	-.01	3.5	284.4	.01	3.6	289.8	.05
01:40	2.6	276.6	.04	2.7	285.1	.05	3.0	290.8	.07
01:45	3.0	278.3	.02	3.2	281.2	.00	3.4	282.8	.01
01:50	2.6	270.3	.13	2.6	271.2	.14	2.8	276.1	.13
01:55	2.5	262.8	.06	2.7	265.1	.09	2.7	267.7	.11
02:00	2.6	262.8	.09	2.9	267.4	.10	3.0	268.7	.14
02:05	2.5	258.6	.05	2.8	266.4	.05	2.9	272.3	.09
02:10	3.2	265.6	.10	3.5	270.6	.14	3.6	275.8	.15
02:15	3.2	275.6	.05	3.4	278.1	.08	3.6	282.2	.09
02:20	3.5	277.6	.05	3.7	280.9	.05	3.9	282.2	.08
02:25	3.3	280.9	-.05	3.7	280.5	.01	4.0	280.5	.07
02:30	3.3	280.0	-.03	3.5	279.7	.05	3.8	279.0	.12
02:35	3.2	271.2	.01	3.4	274.0	.03	3.6	275.8	.05
02:40	3.3	271.1	-.01	3.7	274.4	-.01	3.8	276.6	.00
02:45	3.6	276.8	.05	3.9	281.2	.11	4.0	283.3	.16
02:50	3.5	282.2	.11	3.8	285.5	.07	4.1	287.3	.08
02:55	3.4	278.8	.07	3.7	278.4	.10	3.9	278.4	.08
03:00	2.7	266.0	.06	3.0	263.1	.07	3.2	260.2	.09
03:05	3.2	251.4	.15	3.6	256.0	.09	4.0	261.2	.11
03:10	3.6	259.8	.15	3.9	265.3	.13	4.1	268.6	.17
03:15	3.9	262.1	.11	4.2	267.4	.12	4.4	271.4	.12
03:20	3.6	259.8	.09	3.9	264.4	.11	4.1	268.9	.13
03:25	3.7	254.6	.14	3.9	258.5	.18	4.0	262.3	.16
03:30	3.6	260.7	.11	3.9	266.1	.15	4.1	269.2	.15
03:35	3.6	258.3	.09	3.8	261.8	.12	4.1	263.7	.14
03:40	3.7	252.0	.08	4.1	255.8	.10	4.3	256.8	.12
03:45	4.0	253.3	.15	4.3	257.4	.17	4.5	259.4	.15
03:50	3.7	250.1	.17	4.3	253.3	.17	4.4	255.9	.18
03:55	3.6	248.1	.12	4.3	249.7	.15	4.7	253.7	.18
04:00	3.8	248.5	.10	4.6	254.5	.08	4.9	258.8	.09
04:05	4.0	250.6	.13	4.7	255.1	.15	4.9	258.8	.17
04:10	4.0	256.5	.07	4.5	262.0	.06	4.8	266.6	.09

	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	3.9	259.2	.02	4.3	263.2	.06	4.5	264.8	.07
04:20	3.9	255.1	.06	4.3	256.7	.11	4.5	259.3	.14
04:25	3.6	253.5	.07	4.2	258.2	.13	4.6	261.9	.16
04:30	3.4	257.1	.13	4.0	259.3	.18	4.5	260.7	.19
04:35	3.5	255.6	.12	4.2	260.1	.13	4.5	263.7	.13
04:40	3.1	250.9	.08	3.9	258.1	.07	4.3	261.0	.07
04:45	2.9	242.1	.11	3.6	251.3	.13	4.1	254.7	.14
04:50	3.0	236.5	.17	3.7	246.7	.17	4.4	253.1	.16
04:55	3.1	236.5	.13	3.6	247.1	.13	4.3	253.9	.15
05:00	3.1	230.9	.13	3.6	244.9	.12	4.2	252.4	.13
05:05	3.1	230.9	.14	3.5	240.5	.12	4.0	248.3	.12
05:10	3.3	224.2	.17	3.6	232.2	.18	4.1	238.8	.21
05:15	3.4	225.0	.15	3.8	230.3	.19	4.2	235.1	.19
05:20	3.7	229.8	.11	4.2	232.4	.12	4.5	236.5	.13
05:25	3.6	230.3	.12	4.0	233.9	.18	4.3	239.0	.18
05:30	3.4	229.2	.03	3.8	234.2	.06	4.1	241.0	.10
05:35	3.4	227.2	.02	3.8	234.9	.05	4.0	243.7	.08
05:40	3.4	231.0	.05	3.7	238.4	.05	3.8	247.4	.08
05:45	3.6	235.2	.06	3.8	244.5	.10	4.1	253.0	.14
05:50	3.3	243.5	.10	3.6	254.8	.13	4.1	263.2	.18
05:55	3.2	247.1	-.04	3.3	254.7	.01	3.6	260.7	.02
06:00	2.9	250.2	.03	3.2	257.9	.08	3.5	260.6	.13
06:05	2.9	249.2	-.02	3.2	252.2	.02	3.6	252.2	.03
06:10	2.8	245.7	-.03	3.1	250.7	.02	3.5	252.4	.05
06:15	2.8	242.0	.04	3.0	249.3	.07	3.3	252.4	.09
06:20	3.1	237.5	.11	3.2	242.7	.12	3.3	246.5	.14
06:25	3.2	241.9	.16	3.5	247.4	.17	3.9	249.1	.18
06:30	3.0	246.6	.11	3.3	248.1	.12	3.5	247.2	.11
06:35	2.7	250.1	.02	3.1	248.6	.06	3.5	246.9	.08
06:40	2.5	246.0	-.01	3.0	243.9	.02	3.7	242.7	.06
06:45	2.4	241.3	.03	3.0	241.4	.06	3.6	240.8	.11
06:50	2.3	236.1	.02	2.9	238.5	.07	3.2	241.5	.07
06:55	3.4	237.0	.10	3.5	236.3	.11	4.0	235.3	.11
07:00	3.5	235.8	.07	3.7	233.1	.13	4.0	235.8	.11
07:05	2.7	229.4	.08	3.3	233.7	.08	3.5	238.9	.11
07:10	2.4	224.9	.00	3.1	233.7	.02	3.3	241.2	.05
07:15	2.4	225.6	.00	3.1	231.6	.03	3.4	239.6	.04
07:20	2.3	234.6	.01	2.9	236.8	.01	3.4	242.7	.04
07:25	2.3	242.3	-.02	2.9	239.6	.00	3.5	239.8	.02
07:30	2.6	253.0	.00	3.0	246.5	.01	3.4	243.4	.05
07:35	3.0	247.5	.04	3.3	243.0	.07	3.6	245.2	.10
07:40	3.1	244.3	.04	3.2	246.1	.05	3.5	250.8	.07
07:45	3.1	243.4	.07	2.9	252.3	.07	3.4	256.9	.08
07:50	2.8	245.8	.05	2.7	252.8	.08	3.0	256.9	.07
07:55	2.5	238.2	-.02	2.7	243.2	.03	2.8	253.2	.07
08:00	2.6	226.1	.12	2.7	236.8	.14	3.3	241.5	.17
08:05	2.8	224.6	.25	2.7	236.6	.20	3.0	243.4	.20
08:10	2.9	226.0	.21	3.1	235.3	.19	3.2	243.1	.20
08:15	2.7	237.6	.08	3.1	248.9	.10	3.4	255.5	.11
08:20	2.6	241.8	.11	3.1	248.3	.09	3.3	258.6	.10
08:25	2.5	238.6	.15	2.9	245.3	.18	3.3	252.5	.20
08:30	2.5	235.6	.05	2.9	243.8	.08	3.2	249.9	.07
08:35	2.8	235.3	.06	2.9	244.7	.07	3.2	249.9	.07
08:40	2.8	236.3	.01	3.0	242.8	.04	3.3	251.7	.07
08:45	2.6	241.3	-.06	2.9	252.4	-.02	3.7	258.2	.01
08:50	2.1	260.7	-.08	2.5	262.5	-.09	3.1	265.4	-.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
08:55	1.7	280.5	.14	2.2	283.1	.09	2.9	276.3	.06
09:00	.8	283.6	-.32	1.2	294.1	-.19	1.9	289.2	-.05
09:05	.6	256.6	-.21	.8	285.8	-.15	1.2	287.4	.02
09:10	1.2	221.9	-.08	1.2	240.2	.03	1.2	251.9	.15
09:15	1.2	235.7	.10	1.4	250.4	.12	1.9	255.1	.13
09:20	1.7	221.1	.06	2.1	226.3	.17	2.5	234.9	.15
09:25	3.2	214.4	-.03	3.4	218.2	.00	3.6	222.3	.07
09:30	3.5	234.8	.06	3.8	237.3	.11	4.1	239.0	.13
09:35	3.3	244.8	-.04	3.5	248.8	.10	3.9	248.9	.15
09:40	3.4	262.3	-.33	3.4	264.0	-.34	3.6	266.3	-.36
09:45	3.9	261.1	.33	4.1	261.6	.41	4.3	260.9	.47
09:50	3.3	258.5	.19	3.3	259.3	.23	3.4	259.5	.24
09:55	3.5	246.6	.15	3.2	250.1	.29	2.9	252.7	.40
10:00	2.8	260.0	-.01	2.9	263.7	.06	2.9	263.6	.05
10:05	3.9	257.9	.10	3.9	258.5	.13	3.8	259.1	.20
10:10	3.7	259.1	.36	3.9	256.5	.25	4.1	251.9	.14
10:15	4.4	226.3	-.16	4.5	223.4	-.08	4.4	221.9	-.13
10:20	3.7	235.5	.01	3.8	234.8	.02	3.7	231.6	-.08
10:25	3.4	248.2	-.26	3.6	246.7	-.55	3.8	244.0	-.75
10:30	4.0	233.8	.08	4.5	240.8	.22	4.8	243.5	.31
10:35	4.1	261.5	-.46	4.4	260.9	-.21	4.5	260.5	-.02
10:40	4.4	257.1	.49	4.4	255.8	.46	4.3	253.9	.44
10:45	4.5	244.3	.32	4.5	246.1	.46	4.5	246.8	.46
10:50	4.4	238.4	.17	4.4	239.0	.20	4.6	240.5	.23
10:55	4.0	236.1	.25	3.9	240.6	.43	3.7	240.0	.57
11:00	4.5	250.9	.12	4.8	250.8	.27	5.0	250.9	.35
11:05	4.3	271.0	-.75	4.7	268.2	-.68	4.9	265.8	-.54
11:10	4.3	242.3	-.41	4.2	244.0	-.49	4.3	244.1	-.43
11:15	3.9	277.0	-.03	4.1	276.2	.04	4.2	275.9	.11
11:20	3.7	303.0	-.09	3.8	304.5	-.02	3.7	305.2	.05
11:25	4.1	294.5	.16	4.4	295.5	.13	4.5	295.2	-.02
11:30	3.3	281.7	.28	3.6	283.8	.28	3.9	284.4	.32
11:35	3.2	289.3	-.20	3.5	288.1	-.19	3.9	288.1	-.17
11:40	4.0	269.6	.04	4.3	272.5	.12	4.6	273.5	.10
11:45	4.7	282.4	.34	4.7	284.0	.48	4.8	284.7	.62
11:50	3.4	286.0	.19	3.9	287.1	.29	4.3	288.6	.41
11:55	3.6	284.0	.01	3.8	285.2	-.07	4.1	283.9	-.12
12:00	3.7	285.5	.30	4.0	287.2	.48	4.0	288.2	.52
12:05	2.7	244.6	.39	2.8	251.8	.50	2.6	254.3	.56
12:10	3.6	225.0	-.51	3.8	224.0	-.53	3.9	226.2	-.61
12:15	4.1	223.1	.01	4.2	225.8	.14	4.4	226.7	.28
12:20	3.3	220.4	.31	3.3	226.0	.36	3.4	232.1	.48
12:25	2.1	220.1	-.09	2.1	226.0	.05	2.2	226.2	.17
12:30	3.0	252.1	.22	3.4	252.5	.22	3.6	252.1	.27
12:35	3.2	245.4	.18	3.1	248.3	.32	3.1	249.3	.40
12:40	2.6	266.1	-.21	3.0	271.3	-.09	3.3	274.0	.10
12:45	2.0	324.7	.02	1.9	342.8	-.17	2.0	359.3	.04
12:50	1.3	26.1	-.73	1.5	354.1	-.93	1.6	320.9	-1.13
12:55	3.8	218.0	.00	4.0	218.0	.11	4.0	216.5	.12
13:00	3.4	227.6	-.32	3.4	225.0	-.32	3.6	226.1	-.29
13:05	2.5	212.2	-.47	2.6	208.9	-.39	2.5	202.9	-.36
13:10	2.5	229.5	-.29	2.7	234.5	-.09	2.9	235.8	.00
13:15	1.9	208.0	.26	1.7	221.1	.28	1.6	226.9	.39
13:20	2.0	160.5	-.18	1.8	179.6	-.38	2.0	208.4	-.55
13:25	4.3	263.6	-1.40	5.1	259.9	-1.29	5.7	259.1	-1.12
13:30	4.6	276.0	.21	4.8	279.1	.26	5.0	280.6	.29

	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	2.9	336.1	-.27	2.8	336.2	-.46	2.8	339.6	-.54
13:40	3.3	307.2	-.66	3.7	310.5	-.71	4.1	309.9	-.73
13:45	2.8	265.7	-.54	2.7	273.3	-.65	2.5	279.2	-.85
13:50	2.6	301.4	-.92	2.6	310.5	-.98	3.0	320.6	-1.10
13:55	4.8	314.3	.48	4.9	317.1	.63	4.7	316.4	.65
14:00	3.5	317.1	.50	3.6	312.6	.57	3.9	309.2	.48
14:05	3.1	336.8	-.03	3.4	329.6	-.03	3.7	326.8	.07
14:10	2.2	286.8	-.54	2.9	272.7	-.67	3.4	272.2	-.61
14:15	2.6	244.4	-.35	3.1	248.0	-.46	3.3	248.4	-.65
14:20	2.2	244.2	.56	2.2	247.7	.63	2.3	252.7	.77
14:25	1.8	180.5	-.29	1.6	194.7	-.37	1.6	217.7	-.51
14:30	1.9	27.9	-.67	1.9	128.7	-.79	2.0	149.6	-1.00
14:35	3.5	229.2	.62	3.5	228.3	.77	3.5	228.4	.80
14:40	2.7	219.3	1.15	2.6	220.0	1.17	2.7	219.4	1.12
14:45	2.5	268.1	-.24	2.6	249.9	-.21	2.8	239.2	-.29
14:50	2.2	193.5	.19	2.2	190.1	.43	2.2	188.0	.57
14:55	1.5	83.3	-.17	1.4	91.5	-.18	1.2	89.6	-.17
15:00	1.6	82.8	-.15	1.6	111.8	.10	1.8	151.6	.26
15:05	4.3	120.8	-.39	4.9	127.5	-.32	5.1	129.7	-.17
15:10	3.1	245.9	-.65	3.3	244.0	-.69	3.8	240.2	-.66
15:15	3.7	233.9	.21	3.7	233.9	.31	3.6	233.4	.31
15:20	4.0	243.3	.10	4.1	243.2	.24	4.0	243.5	.29
15:25	2.6	224.6	.74	2.5	232.0	.70	2.5	234.7	.71
15:30	1.5	242.5	.74	1.6	241.2	.91	1.7	245.0	1.05
15:35	1.2	191.8	.58	1.4	201.7	.83	1.5	203.9	.94
15:40	1.1	196.4	.25	.9	199.6	.40	.8	209.6	.40
15:45	.8	318.9	-.18	.7	322.9	-.20	.6	272.5	-.28
15:50	1.3	160.0	-1.01	1.3	183.8	-1.12	1.6	183.5	-1.22
15:55	1.5	131.0	-1.04	1.7	148.4	-.89	1.8	150.9	-.76
16:00	1.0	308.8	-1.26	1.1	305.8	-1.39	1.2	301.4	-1.53
16:05	2.0	261.1	-.84	2.3	255.1	-.73	2.3	252.1	-.65
16:10	1.8	14.1	.22	2.0	10.6	-.03	2.0	3.4	-.21
16:15	2.2	347.1	-.36	2.5	344.1	-.29	2.7	347.3	-.13
16:20	2.0	333.9	.49	2.0	327.2	.61	2.0	324.8	.66
16:25	1.5	331.3	.15	1.5	334.6	.17	1.4	338.7	.30
16:30	2.5	359.9	.03	2.6	358.6	.01	2.7	358.9	.05
16:35	2.6	13.4	.38	2.4	12.5	.52	2.2	4.9	.72
16:40	2.5	344.6	.23	2.6	340.5	.50	2.6	342.5	.52
16:45	1.0	290.5	.52	.8	292.0	.83	.7	295.6	1.00
16:50	1.4	328.3	.00	1.4	333.4	.04	1.4	332.4	.08
16:55	2.3	346.7	.38	2.5	343.5	.34	2.6	344.9	.38
17:00	1.9	327.1	.42	2.0	325.0	.39	1.8	318.4	.51
17:05	1.7	316.3	-.09	2.0	307.3	-.02	2.0	305.8	.10
17:10	2.0	328.0	.28	1.9	326.7	.35	1.9	325.2	.41
17:15	1.9	315.6	.17	1.8	312.3	.16	1.9	310.2	.08
17:20	2.8	320.7	.20	2.9	319.9	.28	3.0	321.6	.37
17:25	2.5	322.7	.20	2.4	322.6	.25	2.3	323.3	.23
17:30	2.3	312.8	.19	2.3	313.4	.29	2.3	314.2	.34
17:35	2.0	302.2	.26	2.1	306.1	.38	2.1	308.9	.43
17:40	1.7	307.6	.15	1.7	307.2	.24	1.8	308.8	.20
17:45	1.6	325.9	.08	1.7	331.1	.17	1.8	329.3	.20
17:50	1.7	.8	.06	1.7	.4	.10	1.6	356.4	.11
17:55	1.5	320.6	-.20	1.7	323.0	-.14	1.8	324.2	-.10
18:00	1.9	336.2	-.16	2.1	334.0	-.09	2.3	330.1	-.07
18:05	2.4	327.0	.04	2.4	326.8	.06	2.4	326.5	.10
18:10	2.2	325.7	.05	2.4	325.7	.11	2.4	326.3	.15

	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	1.7	330.6	.01	1.7	330.9	.06	1.7	330.8	.08
18:20	1.7	333.2	-.02	1.8	331.1	-.02	1.9	328.1	-.02
18:25	1.9	327.1	-.02	2.1	325.6	.01	2.0	325.0	.05
18:30	1.5	315.9	-.08	1.7	318.0	-.04	1.8	318.1	-.01
18:35	1.4	323.4	-.04	1.5	322.9	-.06	1.7	321.5	-.10
18:40	1.6	332.6	-.22	1.7	330.4	-.31	1.8	329.9	-.33
18:45	2.3	354.9	-.13	2.5	355.7	-.17	2.6	355.7	-.16
18:50	2.9	356.2	-.04	3.1	354.0	-.02	3.3	351.7	-.01
18:55	3.3	350.1	-.02	3.7	345.9	.04	3.8	343.1	.05
19:00	3.0	344.2	-.04	3.5	340.9	-.03	3.8	338.3	-.03
19:05	2.5	340.6	-.14	3.3	337.6	-.12	3.6	336.0	-.14
19:10	2.0	345.1	-.05	2.7	340.2	-.05	3.1	335.6	-.03
19:15	1.4	350.4	.03	2.1	340.0	.02	2.6	336.7	-.01
19:20	1.2	340.3	.07	1.8	333.5	.04	2.4	332.0	.07
19:25	1.3	336.4	.03	1.8	333.8	.04	2.3	333.2	.06
19:30	1.1	341.1	-.02	1.7	332.7	.01	2.3	329.1	.00
19:35	1.0	336.9	-.07	1.5	328.6	-.04	2.2	326.9	-.03
19:40	1.1	317.1	-.01	1.8	320.9	.03	2.6	323.2	.07
19:45	1.4	316.7	-.04	2.3	319.7	.00	2.9	321.1	-.01
19:50	1.2	320.3	-.03	2.0	320.0	-.01	2.7	320.6	-.01
19:55	1.1	307.2	.00	1.9	313.6	.01	2.8	315.7	.03
20:00	1.1	299.6	-.03	1.9	311.8	-.04	2.7	314.4	-.01
20:05	.9	289.0	-.01	1.8	306.2	.01	2.4	312.3	.00
20:10	1.1	306.8	.01	2.0	312.0	.06	2.5	315.8	.07
20:15	1.3	326.2	-.01	2.1	327.3	-.01	2.5	330.2	.01
20:20	1.3	334.4	.00	2.0	335.2	.04	2.4	337.3	.03
20:25	1.5	338.6	-.08	2.2	340.1	-.05	2.5	340.0	-.04
20:30	1.6	343.4	-.08	2.2	343.9	-.03	2.5	346.2	-.03
20:35	1.2	351.4	-.03	1.8	353.3	-.04	2.1	354.0	.00
20:40	1.3	20.2	-.11	1.7	8.8	-.03	2.2	2.4	-.01
20:45	1.3	42.0	-.13	1.6	16.5	-.11	2.0	11.5	-.11
20:50	1.3	54.6	-.05	1.4	29.5	.00	1.9	16.4	-.01
20:55	1.3	51.4	-.05	1.5	26.4	-.03	2.0	16.6	-.03
21:00	1.6	62.4	-.04	1.4	51.5	-.03	1.6	26.6	-.02
21:05	1.6	60.0	-.03	1.6	46.8	.00	1.8	30.4	-.02
21:10	1.7	64.1	.00	2.0	48.7	-.02	2.1	29.6	-.01
21:15	2.4	60.9	-.05	2.4	50.1	-.04	2.5	38.6	-.03
21:20	2.8	51.7	-.06	2.9	42.6	-.04	3.0	36.1	.00
21:25	2.9	46.1	.00	3.0	42.4	.03	3.2	38.8	.04
21:30	2.4	44.3	-.04	2.8	47.5	-.02	3.3	51.0	-.04
21:35	1.9	44.4	-.06	2.7	52.2	-.03	3.4	45.5	-.05
21:40	1.8	45.5	-.10	2.7	52.1	-.09	3.3	48.3	-.08
21:45	2.1	32.2	-.05	2.5	46.7	-.01	3.0	52.0	-.01
21:50	2.4	41.7	-.09	2.8	50.3	-.08	3.2	57.9	-.06
21:55	1.7	51.5	-.12	2.4	65.8	-.09	2.8	74.3	-.05
22:00	1.6	61.1	-.05	2.2	78.1	-.06	2.6	77.7	-.02
22:05	1.7	68.3	-.04	2.2	77.3	-.03	2.7	73.1	.00
22:10	1.8	64.6	-.07	2.5	72.5	.00	3.0	72.9	.06
22:15	2.0	52.0	-.05	2.4	70.4	-.04	3.1	72.5	.02
22:20	2.1	51.4	-.02	2.4	66.8	-.03	3.1	72.3	-.04
22:25	1.9	51.6	-.06	2.2	63.8	-.05	2.9	72.8	-.04
22:30	1.9	49.0	-.06	2.2	64.2	-.05	2.8	72.4	-.05
22:35	1.6	50.9	-.08	1.7	63.0	-.06	2.0	73.9	-.08
22:40	.8	87.9	-.03	1.3	83.8	-.04	1.2	110.4	-.04
22:45	.9	120.8	.00	1.4	116.0	.01	2.0	109.5	.02
22:50	1.0	125.9	-.02	1.9	105.0	-.01	2.7	99.6	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	5.4	286.9	.04	5.7	289.6	.07	6.0	291.9	.06
00:05	5.8	288.1	.21	6.3	289.9	.26	6.6	292.2	.28
00:10	5.5	297.3	.13	5.6	300.2	.14	5.7	301.3	.14
00:15	5.4	305.2	.22	5.7	303.7	.25	5.8	303.9	.17
00:20	4.7	298.9	-.03	4.8	300.7	-.06	4.9	301.5	-.11
00:25	5.1	301.0	.08	5.3	301.4	.09	5.6	302.1	.06
00:30	5.4	310.4	-.03	5.6	310.6	.09	5.9	311.1	.20
00:35	4.9	306.9	.16	5.1	309.0	.12	5.3	311.4	.11
00:40	5.1	305.9	.05	5.3	307.8	.09	5.5	309.2	.08
00:45	5.1	301.0	.09	5.3	303.2	.17	5.3	305.8	.15
00:50	4.9	301.0	.13	5.2	303.2	.08	5.3	305.8	.05
00:55	4.4	304.0	.11	4.6	307.1	.11	4.7	308.4	.08
01:00	4.7	303.1	.12	4.9	304.0	.13	5.3	305.7	.20
01:05	4.9	297.9	.21	5.2	298.5	.26	5.2	301.1	.27
01:10	4.8	296.5	.16	5.1	299.3	.17	5.2	301.6	.15
01:15	4.1	295.3	.21	4.3	297.4	.28	4.4	298.7	.23
01:20	4.1	303.8	-.01	4.3	304.1	-.03	4.5	305.1	-.03
01:25	4.0	298.3	.01	4.3	301.2	.00	4.5	302.6	-.04
01:30	3.6	296.0	.01	3.8	297.8	.06	3.9	300.9	.06
01:35	3.7	293.7	.08	4.0	295.7	.05	4.1	297.8	.04
01:40	3.5	294.4	.11	3.7	294.0	.12	4.1	293.4	.10
01:45	3.6	285.7	.01	3.7	287.0	.06	3.9	290.4	.05
01:50	3.0	280.4	.20	3.2	284.4	.23	3.4	286.1	.23
01:55	2.7	268.5	.14	2.7	269.5	.14	2.7	270.8	.15
02:00	3.1	272.1	.17	3.2	273.7	.16	3.2	275.4	.12
02:05	3.1	275.5	.12	3.1	279.4	.13	3.1	284.6	.10
02:10	3.7	280.0	.13	4.0	282.5	.06	4.2	283.5	.04
02:15	3.7	284.7	.07	4.0	288.4	.03	4.1	291.3	.04
02:20	4.0	284.3	.10	4.3	285.5	.12	4.5	287.3	.16
02:25	4.1	281.3	.11	4.3	282.9	.14	4.4	285.3	.09
02:30	3.8	278.2	.20	4.0	277.9	.21	4.2	279.5	.17
02:35	3.7	279.6	.02	3.9	281.8	.01	4.1	284.1	.02
02:40	3.9	277.2	.03	4.0	279.2	.05	4.2	280.7	.05
02:45	4.4	284.3	.15	4.6	285.5	.16	4.7	288.2	.14
02:50	4.4	288.5	.11	4.5	288.6	.11	4.7	289.0	.14
02:55	3.9	277.8	.03	4.2	277.6	.01	4.3	276.1	-.05
03:00	3.4	259.0	.05	3.6	260.4	-.02	3.8	264.6	-.07
03:05	4.2	265.7	.17	4.4	267.9	.16	4.5	272.4	.13
03:10	4.4	271.7	.15	4.6	274.5	.12	4.6	277.3	.14
03:15	4.5	274.6	.11	4.7	275.9	.09	4.9	278.7	.09
03:20	4.3	272.8	.11	4.5	276.6	.12	4.7	278.8	.15
03:25	4.1	265.3	.19	4.3	268.4	.16	4.5	271.0	.09
03:30	4.3	271.7	.14	4.5	273.8	.17	4.6	275.7	.18
03:35	4.3	265.2	.13	4.4	267.5	.12	4.5	269.3	.11
03:40	4.5	259.9	.11	4.6	263.4	.12	4.6	265.8	.15
03:45	4.6	262.9	.16	4.6	265.9	.13	4.6	269.8	.16
03:50	4.6	259.3	.15	4.7	263.3	.16	4.7	264.9	.19
03:55	4.8	257.3	.17	4.7	260.4	.15	4.7	262.2	.15
04:00	5.1	261.8	.11	5.0	263.6	.10	5.1	266.0	.09
04:05	4.9	261.9	.17	5.0	264.1	.18	5.0	266.1	.19
04:10	4.9	269.7	.09	4.9	271.1	.13	5.0	273.1	.11

	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	4.6	266.1	.08	4.7	267.8	.09	4.8	270.4	.09
04:20	4.6	261.5	.16	4.8	263.8	.16	4.9	266.6	.18
04:25	4.7	264.1	.17	4.8	266.7	.16	4.8	268.0	.16
04:30	4.8	262.4	.17	4.9	263.8	.14	5.0	266.0	.14
04:35	4.7	266.4	.15	4.8	268.1	.16	4.9	270.0	.13
04:40	4.6	263.3	.08	4.7	264.8	.10	4.8	265.9	.11
04:45	4.4	256.4	.15	4.7	258.9	.15	4.8	261.7	.16
04:50	4.7	256.9	.15	4.8	259.6	.17	4.9	262.1	.18
04:55	4.6	256.8	.15	4.7	259.3	.16	4.7	260.9	.15
05:00	4.5	254.6	.13	4.6	256.5	.12	4.7	258.8	.18
05:05	4.6	253.1	.11	4.8	254.8	.08	4.9	255.7	.08
05:10	4.5	243.0	.19	4.7	245.3	.17	4.8	246.8	.17
05:15	4.5	239.6	.18	4.8	242.6	.15	5.1	248.3	.15
05:20	4.6	242.8	.12	4.9	247.4	.14	5.1	250.9	.15
05:25	4.5	245.6	.15	4.8	251.7	.10	5.4	258.0	.13
05:30	4.3	248.9	.15	4.6	256.4	.15	5.1	262.2	.17
05:35	4.1	252.4	.07	4.4	259.2	.07	4.9	264.4	.11
05:40	4.1	256.8	.13	4.7	261.8	.14	5.0	264.2	.11
05:45	4.4	260.0	.16	4.7	264.1	.19	4.9	267.0	.21
05:50	4.5	267.4	.22	4.8	270.0	.23	5.1	271.8	.24
05:55	4.2	262.0	.03	4.6	263.4	.06	4.7	262.8	.05
06:00	3.7	258.5	.17	4.1	257.7	.19	4.5	258.5	.18
06:05	3.9	252.8	.03	4.2	254.9	.05	4.6	256.9	.08
06:10	3.8	254.5	.06	4.1	256.6	.07	4.3	259.3	.11
06:15	3.8	256.8	.09	4.2	259.8	.10	4.8	262.9	.09
06:20	3.6	250.7	.13	3.9	254.3	.14	4.5	257.8	.12
06:25	4.1	250.4	.20	4.3	251.1	.20	4.5	251.7	.21
06:30	3.8	245.8	.12	4.0	246.3	.12	4.2	246.5	.11
06:35	3.9	245.8	.08	4.0	247.2	.08	4.2	251.2	.11
06:40	3.8	243.7	.06	3.7	248.0	.06	3.8	252.2	.10
06:45	3.6	243.2	.13	3.7	247.4	.16	4.0	252.6	.17
06:50	3.2	245.3	.09	3.6	250.9	.06	4.1	254.3	.06
06:55	4.3	236.5	.12	4.2	238.2	.10	4.1	240.9	.10
07:00	4.1	240.6	.14	3.9	244.0	.13	4.0	248.0	.16
07:05	3.5	244.6	.12	3.7	249.8	.14	4.2	253.9	.16
07:10	3.4	246.1	.06	3.7	251.8	.09	4.1	255.9	.09
07:15	3.5	243.4	.05	3.8	247.2	.05	4.0	251.6	.04
07:20	3.6	246.9	.06	4.0	250.3	.04	4.3	253.3	.06
07:25	3.9	245.4	.04	3.9	248.3	.05	4.2	251.5	.04
07:30	3.8	249.6	.07	3.9	253.1	.09	4.1	252.8	.09
07:35	3.9	248.2	.12	4.1	248.5	.11	4.3	248.7	.13
07:40	3.8	250.3	.09	4.2	249.8	.12	4.6	252.1	.10
07:45	3.8	258.6	.07	4.0	257.2	.08	4.5	258.6	.08
07:50	3.4	261.2	.07	3.8	259.2	.07	4.3	261.5	.09
07:55	3.3	256.2	.08	3.9	255.6	.09	4.2	256.1	.07
08:00	3.8	243.9	.19	4.2	243.6	.17	4.6	244.5	.17
08:05	3.5	247.3	.19	3.9	247.9	.17	4.3	247.7	.19
08:10	3.6	246.9	.20	3.9	246.5	.21	4.5	247.2	.20
08:15	3.8	254.1	.13	4.0	252.4	.12	4.3	252.6	.14
08:20	3.7	259.0	.11	4.2	256.5	.11	4.4	253.7	.11
08:25	3.8	252.4	.20	4.2	251.6	.20	4.6	251.4	.21
08:30	3.8	251.0	.11	4.2	252.9	.15	4.5	252.2	.16
08:35	3.8	254.9	.07	4.4	255.1	.07	5.0	253.7	.09
08:40	3.9	254.6	.05	4.6	252.4	.06	5.1	251.1	.08
08:45	4.6	256.5	.00	5.2	254.9	.02	5.6	255.0	.05
08:50	4.2	263.5	-.03	4.8	262.4	-.04	5.2	262.6	-.04

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	3.5	272.5	.06	4.0	271.2	.07	4.4	269.6	.06
09:00	2.8	278.7	-.01	3.6	272.9	-.01	4.2	271.1	.01
09:05	2.0	280.7	.08	2.9	276.2	.12	3.6	272.4	.06
09:10	1.7	260.4	.24	2.4	260.1	.24	3.1	260.1	.16
09:15	2.4	254.0	.11	2.8	251.2	.14	3.3	249.8	.12
09:20	3.0	240.4	.12	3.3	241.9	.06	3.7	245.2	.05
09:25	3.8	225.8	.06	4.0	228.6	.07	4.1	231.2	.11
09:30	4.4	239.6	.14	4.6	239.4	.13	4.8	241.3	.09
09:35	4.1	248.0	.17	4.4	248.5	.22	4.6	246.9	.28
09:40	3.8	269.2	-.35	3.8	269.4	-.13	3.8	265.7	.04
09:45	4.4	260.2	.46	4.4	257.3	.44	4.5	256.7	.40
09:50	3.4	258.8	.23	3.4	261.2	.16	3.4	265.0	.10
09:55	2.6	254.3	.38	2.5	257.2	.27	2.6	259.6	.23
10:00	2.7	262.1	.09	2.6	260.7	.07	2.7	257.3	.00
10:05	3.8	258.6	.18	3.7	257.1	.12	3.6	256.3	.08
10:10	4.2	249.6	.09	4.4	248.8	.03	4.4	249.3	.06
10:15	4.3	221.9	-.19	4.1	223.6	-.21	3.9	224.5	-.19
10:20	3.8	233.2	-.14	3.8	234.1	-.26	4.0	237.2	-.36
10:25	3.7	240.6	-.79	3.6	236.5	-.63	3.7	235.9	-.69
10:30	4.7	244.3	.33	4.6	245.7	.36	4.5	245.7	.30
10:35	4.6	257.5	.14	4.8	255.6	.22	5.2	254.7	.27
10:40	4.3	254.1	.37	4.2	255.2	.31	4.0	253.9	.20
10:45	4.4	248.5	.46	4.3	249.6	.41	4.1	250.4	.39
10:50	4.7	239.8	.25	4.8	239.8	.23	4.8	238.6	.31
10:55	3.7	237.6	.68	3.8	233.7	.72	3.7	228.7	.75
11:00	5.1	250.8	.36	5.0	250.1	.24	4.9	250.6	.23
11:05	4.8	265.6	-.42	4.5	263.6	-.30	4.3	264.5	-.38
11:10	4.5	245.9	-.34	4.6	247.5	-.18	4.7	246.6	.00
11:15	4.2	278.9	.12	4.1	281.0	.13	3.9	281.7	.11
11:20	3.6	303.5	-.01	3.6	301.9	-.04	3.8	301.0	-.09
11:25	4.7	294.7	-.18	4.7	295.3	-.26	4.3	294.2	-.30
11:30	3.9	286.4	.38	4.1	289.8	.47	4.2	293.1	.59
11:35	4.1	285.5	-.14	4.4	283.8	-.05	4.5	285.3	-.07
11:40	4.7	273.3	.19	4.7	273.7	.24	4.8	273.6	.26
11:45	5.0	286.2	.75	5.0	288.9	.92	5.0	289.9	1.04
11:50	4.4	287.6	.49	4.3	284.2	.53	4.4	284.5	.51
11:55	4.2	285.0	-.09	4.2	286.6	-.07	4.2	285.4	-.07
12:00	4.0	291.3	.50	3.9	293.6	.47	3.8	290.5	.53
12:05	2.5	258.6	.64	2.7	259.5	.66	2.8	254.2	.58
12:10	4.1	225.0	-.61	4.3	225.5	-.56	4.2	230.8	-.56
12:15	4.6	227.7	.40	4.6	229.8	.55	4.5	232.5	.64
12:20	3.5	237.3	.65	3.7	242.3	.76	4.0	247.4	.75
12:25	2.4	236.0	.19	2.6	239.6	.17	2.8	246.1	.11
12:30	3.9	253.2	.35	4.1	254.2	.40	4.4	254.1	.43
12:35	3.2	250.5	.44	3.3	248.0	.55	3.4	248.0	.70
12:40	3.5	274.4	.24	3.5	273.8	.36	3.7	274.4	.49
12:45	2.0	348.0	.27	1.9	325.2	.51	1.9	307.6	.61
12:50	1.6	243.1	-1.25	1.8	233.0	-1.38	2.0	227.9	-1.49
12:55	3.8	217.8	.21	3.6	216.8	.31	3.6	216.7	.39
13:00	3.8	224.8	-.32	3.9	222.1	-.25	3.9	221.4	-.23
13:05	2.7	201.6	-.43	2.7	206.8	-.38	2.8	211.1	-.34
13:10	2.9	237.0	.06	2.8	241.2	.20	2.8	245.2	.31
13:15	1.8	223.0	.53	1.9	219.9	.59	2.0	219.3	.71
13:20	2.2	224.2	-.76	2.4	235.9	-.84	2.8	241.3	-.93
13:25	5.8	259.3	-1.02	5.9	258.9	-.86	5.8	258.3	-.85
13:30	5.0	280.3	.31	5.1	279.2	.24	5.1	276.2	.20

	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	2.8	337.6	-.62	2.8	326.9	-.65	2.7	311.3	-.64
13:40	4.5	307.1	-.60	4.6	306.0	-.53	4.8	307.1	-.41
13:45	2.7	288.7	-1.08	2.8	297.2	-1.33	2.7	307.5	-1.49
13:50	3.3	321.9	-1.28	3.5	325.1	-1.26	3.5	327.6	-1.28
13:55	4.6	317.7	.52	4.8	317.4	.51	4.9	318.5	.48
14:00	4.1	308.1	.37	4.0	310.7	.48	4.0	312.3	.37
14:05	4.0	328.6	.12	3.9	328.2	.16	3.9	328.7	.13
14:10	3.6	275.9	-.62	3.7	274.6	-.57	3.7	280.0	-.61
14:15	3.5	246.2	-.88	3.3	247.1	-1.12	3.3	254.0	-1.38
14:20	2.3	256.5	.87	2.5	253.1	.88	2.5	257.7	.87
14:25	1.5	214.4	-.76	1.6	209.1	-.81	1.6	223.5	-.89
14:30	2.1	179.6	-1.24	2.0	212.0	-1.44	1.9	251.2	-1.55
14:35	3.6	227.5	.79	3.8	226.7	.80	3.9	224.6	.72
14:40	2.6	223.2	1.02	2.8	223.2	.83	2.8	223.4	.80
14:45	2.9	234.9	-.28	3.2	234.1	-.24	3.3	237.9	-.29
14:50	2.1	183.5	.66	2.0	179.9	.86	1.8	180.6	1.21
14:55	1.1	63.4	-.13	1.0	58.2	.01	.9	41.5	.18
15:00	2.0	163.0	.45	2.1	177.9	.51	2.2	208.2	.50
15:05	4.8	131.5	.35	4.3	136.3	.62	3.7	141.7	.69
15:10	4.1	237.7	-.59	4.1	234.7	-.51	4.1	235.0	-.53
15:15	3.7	233.8	.34	3.6	236.6	.30	3.6	237.8	.25
15:20	4.1	243.7	.29	4.3	241.6	.30	4.5	241.1	.34
15:25	2.6	235.4	.71	2.5	240.9	.65	2.3	247.2	.63
15:30	1.7	255.1	1.03	1.9	254.7	.98	2.0	253.1	.90
15:35	1.4	202.7	.93	1.4	201.3	.82	1.2	201.0	.81
15:40	.6	233.8	.22	.7	328.0	.20	.8	319.0	-.01
15:45	.6	196.3	-.42	.8	181.2	-.52	1.2	200.3	-.68
15:50	1.7	185.2	-1.20	2.0	197.2	-1.11	2.3	200.3	-1.18
15:55	1.9	151.0	-.59	1.9	157.8	-.77	2.0	170.5	-.97
16:00	1.4	296.6	-1.65	1.4	296.4	-1.78	1.5	286.6	-1.74
16:05	2.1	255.3	-.52	1.8	255.0	-.49	1.6	246.7	-.56
16:10	2.2	354.9	-.29	2.3	349.9	-.29	2.1	348.6	-.28
16:15	2.7	345.7	-.02	2.6	346.8	.15	2.5	350.8	.20
16:20	2.0	321.4	.71	1.9	322.1	.67	1.9	321.5	.64
16:25	1.5	333.6	.34	1.6	320.5	.28	1.8	316.0	.24
16:30	2.7	357.8	-.03	2.8	354.4	-.06	3.0	355.9	.06
16:35	2.2	359.2	.79	2.4	356.8	.85	2.2	355.7	.83
16:40	2.5	342.0	.50	2.5	339.6	.52	2.6	332.7	.53
16:45	.9	299.6	1.02	.9	286.4	1.06	1.1	289.6	1.06
16:50	1.5	327.9	.05	1.6	326.6	-.05	1.8	332.8	-.07
16:55	2.5	339.9	.44	2.6	337.7	.50	2.6	330.2	.49
17:00	1.9	308.0	.53	1.8	304.9	.56	1.8	301.6	.60
17:05	2.0	305.0	.14	2.1	307.7	.18	1.9	309.5	.21
17:10	1.7	319.9	.37	1.6	323.1	.40	1.5	321.4	.39
17:15	1.9	305.4	.12	1.8	303.5	.09	1.8	310.2	.06
17:20	3.0	321.8	.41	3.1	321.5	.47	3.2	321.5	.48
17:25	2.3	317.8	.24	2.3	316.3	.24	2.4	314.3	.24
17:30	2.4	315.0	.38	2.3	316.3	.40	2.4	318.4	.37
17:35	2.2	316.0	.46	2.2	317.3	.48	2.0	317.4	.49
17:40	1.9	308.4	.25	2.1	309.7	.29	2.3	309.6	.29
17:45	1.7	325.3	.18	1.4	318.2	.24	1.4	311.7	.31
17:50	1.5	357.8	.13	1.5	357.2	.12	1.4	357.9	.13
17:55	1.8	319.1	-.09	1.9	320.2	-.13	1.9	316.9	-.13
18:00	2.3	330.5	-.03	2.3	329.8	-.04	2.5	327.1	.00
18:05	2.4	325.5	.11	2.3	324.8	.09	2.3	322.3	.11
18:10	2.5	325.4	.13	2.5	323.6	.15	2.4	321.7	.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
18:15	1.8	330.7	.14	1.9	328.7	.18	2.0	327.7	.23
18:20	2.1	325.7	-.05	2.1	326.4	-.05	2.2	323.8	-.03
18:25	2.0	322.0	.06	2.0	321.3	.11	2.1	324.2	.14
18:30	1.8	320.9	-.01	1.9	322.3	.00	1.9	322.3	.01
18:35	1.9	320.2	-.12	1.9	318.4	-.12	1.9	322.6	-.18
18:40	1.9	329.2	-.36	1.9	328.9	-.36	2.0	329.0	-.37
18:45	2.6	354.3	-.19	2.6	351.2	-.26	2.6	349.3	-.25
18:50	3.5	349.6	-.01	3.4	346.8	-.05	3.2	346.7	-.03
18:55	3.8	341.3	.05	3.6	341.4	.04	3.3	340.8	.08
19:00	3.7	336.8	-.05	3.6	335.2	-.05	3.3	335.7	-.07
19:05	3.8	333.0	-.13	3.7	330.9	-.14	3.6	329.0	-.15
19:10	3.4	333.5	-.06	3.4	328.0	-.08	3.3	323.7	-.06
19:15	2.9	331.0	-.01	2.8	325.1	.00	2.9	324.9	.00
19:20	2.8	328.4	.08	2.8	322.3	.09	2.9	319.8	.09
19:25	2.7	328.1	.05	2.7	321.8	.07	2.8	319.6	.01
19:30	2.8	327.9	.01	3.0	328.4	.03	2.9	326.5	.03
19:35	2.8	326.3	-.04	3.0	325.2	-.07	3.1	325.9	.00
19:40	3.1	322.0	.09	3.3	321.8	.13	3.5	322.2	.14
19:45	3.1	321.2	.02	3.4	321.1	.06	3.7	321.1	.07
19:50	3.1	321.4	.01	3.4	323.2	.02	3.8	323.2	.04
19:55	3.2	318.6	.00	3.5	321.2	.02	3.9	320.9	.04
20:00	3.1	317.0	-.03	3.5	319.7	-.01	3.9	319.0	-.02
20:05	2.8	316.8	.02	3.2	318.8	.05	3.7	317.4	.07
20:10	2.9	320.6	.10	3.2	321.3	.10	3.7	323.5	.08
20:15	2.9	332.9	.05	3.3	330.8	.04	3.6	329.8	.08
20:20	2.8	338.0	.05	3.3	336.8	.07	3.6	335.9	.09
20:25	2.9	340.0	-.07	3.4	339.5	-.03	3.8	338.1	.03
20:30	2.9	346.1	-.07	3.1	346.9	-.08	3.4	344.8	.02
20:35	2.6	354.9	-.02	2.9	354.5	.02	3.2	350.0	.02
20:40	2.5	4.9	.04	2.9	2.9	.05	3.2	354.7	.02
20:45	2.5	11.3	-.07	2.9	5.5	-.07	3.1	359.0	-.07
20:50	2.5	13.6	.01	2.7	10.2	.00	3.1	4.3	.01
20:55	2.6	10.0	.00	2.9	4.3	-.02	3.4	359.1	-.07
21:00	2.2	12.9	-.03	2.7	5.8	-.07	3.4	2.0	-.09
21:05	2.4	14.9	-.01	3.0	6.9	-.02	3.4	2.0	-.05
21:10	2.7	13.8	-.03	3.2	7.9	.01	3.6	4.6	-.02
21:15	2.9	28.4	.00	3.2	22.2	-.01	3.5	12.6	-.02
21:20	3.4	31.2	-.01	3.7	25.1	-.02	3.9	20.8	.00
21:25	3.4	35.8	.04	3.7	37.4	.00	3.8	37.9	-.01
21:30	3.8	50.6	-.04	4.0	46.8	-.06	4.1	41.2	-.03
21:35	3.8	39.2	-.03	3.9	33.6	-.01	3.9	32.3	-.01
21:40	3.5	43.5	-.05	3.6	43.3	-.05	3.7	46.6	-.09
21:45	3.4	52.9	-.01	3.6	55.8	-.07	3.6	60.8	-.15
21:50	3.3	63.5	-.01	3.6	68.2	.00	3.8	68.7	-.02
21:55	3.0	74.6	-.06	3.4	73.6	-.08	3.9	73.8	-.09
22:00	3.0	73.7	-.02	3.5	72.1	.00	4.1	74.5	.00
22:05	3.1	71.3	-.01	3.6	70.4	-.01	4.1	69.8	-.05
22:10	3.4	71.7	.07	3.8	69.1	.04	4.3	69.7	.03
22:15	3.4	71.4	.05	3.9	69.5	.03	4.7	72.3	.03
22:20	3.6	74.6	-.02	4.2	76.4	-.03	4.7	76.8	-.07
22:25	3.5	76.2	-.07	4.3	76.9	-.11	4.9	75.9	-.09
22:30	3.4	75.5	-.04	4.1	75.5	-.04	4.9	76.9	-.07
22:35	2.6	78.1	-.09	3.3	79.0	-.09	4.1	79.5	-.10
22:40	1.7	101.0	-.05	2.6	94.1	-.01	3.4	90.4	-.04
22:45	2.8	99.8	.05	3.4	93.6	.04	4.1	90.6	.03
22:50	3.2	95.3	.02	3.8	92.7	-.01	4.5	91.3	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

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	6.3	293.2	.19	6.7	294.9	6.9	295.3	.21	7.4
00:05	6.7	293.6	.36	6.9	294.7	7.0	295.9	.43	7.5
00:10	5.6	302.5	.16	5.8	303.8	5.9	305.2	.16	6.0
00:15	5.9	304.4	.16	6.2	305.3	6.2	305.8	.13	6.3
00:20	4.9	303.6	-.12	5.1	305.6	5.1	308.6	-.10	5.7
00:25	5.9	302.3	.06	6.0	303.8	6.0	305.4	.09	6.4
00:30	6.1	311.5	.19	6.2	312.9	6.7	313.3	.22	6.2
00:35	5.5	312.6	.11	5.7	314.0	5.9	314.5	.09	6.0
00:40	5.5	310.7	.04	5.7	312.7	6.1	311.0	.06	6.8
00:45	5.5	306.4	.18	5.4	308.5	5.0	310.0	.19	4.8
00:50	5.3	308.2	.09	5.6	308.7	5.9	309.7	.15	
00:55	4.9	309.0	.15	5.2	308.6	5.4	308.4	.19	
01:00	5.7	307.2	.20	5.7	307.8	6.1	310.9	.15	
01:05	5.5	303.7	.30	5.6	303.7	5.7	305.2	.26	6.2
01:10	5.5	302.4	.15	5.7	302.5	5.8	301.7	.14	6.0
01:15	4.6	300.7	.21	4.8	301.2	5.0	303.3	.20	5.4
01:20	4.6	307.5	.02	4.8	306.9	4.8	308.6	-.03	5.2
01:25	4.6	303.2	.00	4.8	303.8	5.1	304.3	.05	6.1
01:30	4.0	302.5	.03	4.0	305.1	3.6	308.8	.09	
01:35	4.4	299.8	.04	4.5	300.7	3.6	310.1	.14	
01:40	4.5	294.3	.09	4.6	293.5	5.9	293.9	.09	
01:45	4.0	291.9	.11	4.0	292.3	3.8	293.1	.10	6.8
01:50	3.6	289.1	.28	3.8	291.1	3.9	292.7	.23	3.9
01:55	2.9	275.0	.14	3.0	277.6	2.9	280.7	.20	3.2
02:00	3.2	278.0	.10	3.3	279.5	3.2	283.5	.15	3.1
02:05	3.1	287.9	.15	3.3	291.7	3.6	293.6	.17	3.6
02:10	4.1	286.6	.08	4.4	288.7	4.4	291.6	.07	5.1
02:15	4.4	293.7	.04	4.5	296.7	5.0	297.4	.08	5.1
02:20	4.6	287.4	.12	4.7	289.3	4.7	290.6	.11	5.0
02:25	4.8	288.6	.07	4.7	292.2	4.6	293.2	.03	
02:30	4.2	281.6	.13	4.1	289.2	4.2	289.0	.05	4.4
02:35	4.2	286.8	.02	4.4	288.7	4.8	288.7	.02	4.1
02:40	4.4	282.4	.12	4.5	284.7	4.7	285.3	.10	4.9
02:45	4.8	289.5	.15	4.8	289.9	4.9	292.5	.15	5.5
02:50	4.7	290.9	.20	5.0	292.5	4.9	293.9	.21	5.4
02:55	4.3	276.9	.03	4.5	278.7	4.5	279.1	.02	4.2
03:00	3.9	265.9	-.06	3.9	267.9	4.1	269.7	-.04	4.3
03:05	4.5	275.4	.16	4.3	278.7	4.2	281.0	.13	4.2
03:10	4.7	279.4	.13	4.8	280.3	4.7	284.1	.08	4.9
03:15	5.0	279.5	.11	5.1	280.1	5.1	281.8	.13	5.6
03:20	4.7	280.7	.14	4.9	281.6	4.8	282.9	.15	
03:25	4.6	274.1	.09	4.8	277.0	4.7	279.7	.08	5.8
03:30	4.7	277.3	.11	4.6	278.8	4.9	280.5	.12	4.6
03:35	4.7	271.0	.11	4.7	271.4	4.6	274.2	.09	4.9
03:40	4.7	267.7	.14	4.6	270.2	4.7	271.1	.14	4.8
03:45	4.7	272.3	.15	4.6	274.1	4.7	275.2	.20	4.6
03:50	4.6	267.2	.16	4.7	269.8	4.7	272.6	.15	4.7
03:55	4.7	263.9	.13	4.7	266.8	4.5	267.5	.10	4.0
04:00	5.1	268.0	.10	5.0	269.5	5.0	272.2	.12	4.8
04:05	5.0	267.1	.21	5.1	268.7	5.0	271.3	.16	5.2
04:10	5.1	273.9	.10	5.0	275.4	5.0	277.4	.09	5.4

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	4.9	272.8	.09	4.9	274.3	5.0	274.8	.05	5.3
04:20	4.9	269.6	.20	5.0	270.4	4.9	271.8	.20	5.1
04:25	4.8	269.5	.14	4.9	270.4	5.0	271.6	.17	4.9
04:30	5.0	268.4	.11	5.0	270.5	5.1	272.9	.09	5.2
04:35	5.0	271.5	.13	5.2	273.1	5.2	274.1	.12	5.3
04:40	4.9	267.2	.10	5.0	269.4	5.0	271.0	.11	5.1
04:45	4.7	263.3	.15	4.7	265.3	4.7	268.3	.13	4.9
04:50	4.9	263.6	.16	5.0	266.8	4.9	268.0	.16	4.8
04:55	4.7	263.3	.14	4.8	266.3	4.6	267.8	.15	4.7
05:00	4.8	261.4	.15	4.9	263.5	4.8	265.1	.14	5.0
05:05	4.9	257.3	.07	5.0	258.6	4.9	260.7	.08	4.9
05:10	4.8	250.0	.14	4.7	253.0	4.8	257.4	.13	4.7
05:15	5.1	253.8	.12	5.2	259.7	5.3	261.8	.14	5.2
05:20	5.7	255.2	.13	5.9	258.9	5.7	261.1	.09	5.4
05:25	5.7	262.5	.10	5.8	264.9	5.9	266.7	.12	5.9
05:30	5.6	265.4	.16	5.7	267.2	5.8	268.6	.12	5.8
05:35	5.2	267.6	.12	5.4	268.9	5.4	270.0	.15	5.5
05:40	5.2	265.3	.10	5.3	266.6	5.3	267.5	.09	5.2
05:45	5.0	269.2	.22	5.1	270.1	5.3	270.4	.27	5.3
05:50	5.3	272.1	.26	5.3	272.3	5.3	272.3	.29	5.3
05:55	4.8	262.9	.04	4.8	263.1	4.9	261.9	.06	4.9
06:00	4.7	260.0	.14	4.8	261.3	5.0	262.0	.09	5.1
06:05	4.9	259.7	.10	5.1	261.5	5.1	262.0	.10	5.2
06:10	4.8	261.4	.10	5.3	262.3	5.4	262.6	.14	5.5
06:15	5.2	263.3	.10	5.2	262.7	5.2	261.6	.09	5.1
06:20	4.8	259.6	.15	5.0	259.3	5.0	258.6	.14	5.0
06:25	4.7	250.1	.21	4.8	248.8	4.9	248.5	.21	5.0
06:30	4.3	246.2	.12	4.5	248.8	4.8	252.6	.11	5.1
06:35	4.3	256.8	.12	4.6	261.3	4.9	265.5	.13	5.1
06:40	4.1	258.2	.17	4.5	262.9	4.8	264.5	.20	5.0
06:45	4.4	254.6	.18	4.4	256.2	4.4	255.1	.20	4.5
06:50	4.2	254.1	.07	4.0	252.0	4.0	250.4	.08	3.9
06:55	4.1	245.2	.07	4.1	249.5	4.4	252.1	.08	4.5
07:00	4.2	252.3	.16	4.5	255.1	4.8	255.6	.19	4.9
07:05	4.7	256.0	.14	4.9	255.1	5.0	253.7	.15	5.0
07:10	4.4	254.7	.12	4.5	253.1	4.6	251.6	.13	4.7
07:15	4.1	253.7	.02	4.4	253.1	4.6	251.9	.01	4.6
07:20	4.4	252.9	.10	4.5	252.5	4.5	251.3	.07	4.6
07:25	4.4	252.2	.06	4.6	250.6	4.7	249.6	.07	4.8
07:30	4.4	253.3	.09	4.5	253.7	4.9	255.7	.10	5.2
07:35	4.5	249.5	.15	5.0	254.7	5.2	258.4	.10	5.3
07:40	4.9	256.8	.10	5.1	260.8	5.3	258.5	.09	5.3
07:45	4.8	262.5	.13	5.1	263.2	5.2	262.2	.14	5.1
07:50	4.6	260.5	.07	4.5	258.3	4.6	257.8	.07	4.6
07:55	4.4	254.7	.08	4.7	253.4	4.7	252.1	.04	4.8
08:00	4.8	244.9	.17	4.8	246.1	4.9	245.1	.17	4.9
08:05	4.6	249.0	.18	4.8	250.5	5.2	251.0	.15	5.3
08:10	4.8	249.5	.20	5.1	250.7	5.4	251.2	.16	5.6
08:15	4.7	254.9	.13	5.0	255.1	5.2	255.6	.12	5.4
08:20	4.6	252.3	.12	4.9	254.3	5.1	256.2	.14	5.3
08:25	4.8	251.0	.20	5.1	253.4	5.3	255.0	.19	5.5
08:30	4.9	252.8	.19	5.2	251.7	5.6	250.5	.13	6.0
08:35	5.5	252.0	.10	5.8	250.4	6.0	250.8	.11	6.1
08:40	5.5	250.3	.08	5.7	250.9	5.7	251.2	.06	5.6
08:45	5.9	255.4	.07	5.8	257.1	5.9	258.3	.08	6.3
08:50	5.6	262.8	-.04	5.9	264.5	6.4	264.2	-.03	6.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	5.0	269.6	.03	5.5	268.4	6.0	266.4	.03	6.3
09:00	4.7	269.5	.03	5.2	267.3	5.6	265.5	.04	6.1
09:05	4.1	269.2	.04	4.4	266.6	4.8	263.6	.05	5.3
09:10	3.5	256.8	.12	4.0	255.6	4.5	256.0	.11	5.0
09:15	3.7	249.8	.13	4.1	249.1	4.5	251.3	.11	4.8
09:20	4.0	246.9	.04	4.4	248.0	4.7	248.0	.04	5.1
09:25	4.4	233.0	.13	4.8	235.6	5.2	237.1	.15	5.8
09:30	5.1	242.9	.05	5.4	242.5	5.7	242.5	.05	6.1
09:35	5.0	245.9	.34	5.5	244.2	5.9	245.9	.27	6.3
09:40	3.9	261.0	.08	4.0	256.2	4.4	254.2	.09	4.8
09:45	4.6	255.0	.34	4.8	255.2	4.9	255.5	.25	5.0
09:50	3.6	267.8	-.10	3.7	269.4	3.8	266.5	-.32	3.8
09:55	2.8	260.2	.19	2.9	261.3	2.9	258.4	.18	2.8
10:00	2.6	255.2	-.06	2.7	253.1	2.7	252.4	-.11	3.0
10:05	3.6	255.7	.11	3.6	255.0	3.7	256.9	.13	4.0
10:10	4.1	249.2	.17	3.9	249.7	3.8	251.0	.27	3.6
10:15	4.0	226.3	-.13	4.0	227.6	4.1	227.0	-.14	4.2
10:20	4.1	240.4	-.42	4.1	244.4	4.0	248.2	-.39	4.0
10:25	3.7	235.0	-.73	3.8	234.1	3.8	234.4	-.95	3.8
10:30	4.4	243.2	.33	4.4	241.0	4.2	240.6	.38	4.0
10:35	5.3	253.9	.43	5.2	253.6	5.1	251.9	.55	4.9
10:40	3.9	251.5	.07	3.9	252.3	4.0	253.2	-.01	4.1
10:45	4.1	250.3	.39	4.0	248.9	3.9	248.1	.46	3.9
10:50	4.8	237.3	.28	4.6	238.2	4.5	238.4	.27	4.5
10:55	3.5	224.3	.74	3.4	222.2	3.3	219.8	.81	3.3
11:00	4.9	250.6	.32	5.0	248.8	4.9	246.5	.39	5.0
11:05	4.3	265.0	-.35	4.4	266.0	4.5	267.0	-.29	4.5
11:10	4.8	247.4	.06	4.7	247.0	4.5	246.3	.12	4.5
11:15	3.9	282.3	.06	4.0	282.2	4.1	281.8	.00	4.3
11:20	4.1	300.1	-.08	4.3	300.2	4.5	300.5	-.06	4.5
11:25	4.2	293.4	-.26	4.3	292.4	4.4	292.0	-.15	4.5
11:30	4.2	294.8	.67	4.2	296.1	4.2	296.5	.77	4.3
11:35	4.5	287.0	-.17	4.3	285.4	4.6	284.6	-.11	4.8
11:40	4.7	273.6	.25	4.9	274.6	5.1	275.2	.30	5.1
11:45	4.9	289.8	1.13	5.0	289.8	5.1	290.1	1.16	5.1
11:50	4.6	283.9	.61	4.6	283.1	4.7	281.3	.66	4.7
11:55	4.2	286.6	-.04	4.3	283.5	4.0	283.1	-.05	3.8
12:00	3.8	288.5	.55	3.7	285.8	3.5	284.4	.59	3.5
12:05	2.7	250.3	.22	2.7	251.4	2.8	248.6	.01	2.9
12:10	4.1	231.8	-.56	4.1	231.0	4.1	231.8	-.51	4.2
12:15	4.5	233.1	.75	4.5	234.6	4.4	236.7	.84	4.3
12:20	4.1	249.7	.77	4.1	250.2	4.1	250.9	.71	4.0
12:25	3.0	253.6	.04	3.1	255.1	3.4	253.3	-.04	3.6
12:30	4.5	254.7	.44	4.5	254.3	4.6	254.8	.49	4.8
12:35	3.4	250.2	.79	3.5	249.8	3.5	249.5	.91	3.5
12:40	3.8	275.1	.51	3.9	275.2	3.8	270.6	.52	3.8
12:45	2.1	296.0	.47	2.4	279.8	2.5	266.2	.39	2.4
12:50	1.8	238.2	-1.61	1.5	238.6	1.5	226.4	-1.66	1.5
12:55	3.4	215.7	.46	3.6	212.8	3.6	211.2	.43	3.6
13:00	3.7	221.5	-.22	3.5	217.4	3.5	215.6	-.12	3.5
13:05	2.8	213.9	-.29	2.7	214.6	2.7	222.1	-.27	2.7
13:10	2.9	248.7	.40	3.0	254.9	3.0	256.3	.41	2.9
13:15	2.0	221.4	.69	1.9	226.4	2.0	227.9	.66	2.3
13:20	2.8	241.3	-.92	3.0	246.0	3.4	248.3	-.67	3.6
13:25	5.5	258.3	-.74	5.1	260.8	4.6	265.1	-.59	4.0
13:30	5.1	272.8	.11	5.0	273.1	5.0	269.6	.12	5.0

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	2.7	292.8	-.76	3.1	282.9	3.8	280.1	-.87	4.1
13:40	4.9	307.0	-.34	5.0	308.5	5.4	308.3	-.34	5.5
13:45	2.9	309.4	-1.71	2.8	308.0	2.6	306.0	-1.72	2.6
13:50	3.8	326.7	-1.36	4.0	329.6	4.1	330.2	-1.21	4.2
13:55	4.9	316.8	.35	4.9	312.4	4.6	310.3	.31	4.8
14:00	4.1	314.3	.15	4.0	315.0	4.0	315.2	.06	4.0
14:05	4.0	325.9	.12	4.2	324.5	4.3	315.8	.11	4.3
14:10	3.6	284.9	-.79	3.6	285.7	3.4	284.8	-.88	4.1
14:15	3.3	255.0	-1.54	3.1	259.2	3.1	263.7	-1.52	3.2
14:20	2.5	260.1	.87	2.5	263.8	2.5	262.1	.80	2.2
14:25	1.7	232.7	-1.04	1.7	230.8	1.6	243.3	-1.05	1.5
14:30	2.0	259.6	-1.52	2.3	263.1	2.6	271.1	-1.55	2.7
14:35	4.1	224.1	.76	4.2	223.1	4.2	221.9	.80	4.3
14:40	2.7	228.0	.66	2.8	230.7	2.9	224.8	.62	3.2
14:45	3.4	238.0	-.24	3.1	241.7	2.9	246.8	-.30	3.0
14:50	1.5	173.7	1.40	1.3	160.8	1.3	148.7	1.53	1.1
14:55	.8	54.9	.34	.8	12.3	.8	338.1	.60	1.1
15:00	2.5	224.9	.71	2.6	228.2	2.7	231.2	.85	2.8
15:05	2.9	146.4	.75	2.7	161.1	2.5	196.0	.79	3.5
15:10	4.0	231.8	-.59	3.9	233.5	4.1	238.2	-.56	4.3
15:15	3.4	241.1	.26	3.4	245.6	3.8	243.6	.23	3.7
15:20	4.4	243.3	.50	4.5	242.2	4.3	240.9	.54	4.7
15:25	2.3	249.6	.61	2.4	255.0	2.4	259.1	.72	2.7
15:30	2.2	254.5	.93	2.4	249.8	2.6	246.6	.96	2.6
15:35	1.0	217.7	.83	.8	222.2	.8	176.6	.84	1.1
15:40	.8	291.3	-.11	.9	269.4	1.1	264.4	.05	1.2
15:45	1.1	204.0	-.77	1.2	190.2	1.5	195.7	-.75	2.1
15:50	2.6	196.7	-1.16	2.9	196.2	2.8	194.4	-1.16	2.4
15:55	2.0	179.8	-1.13	2.1	179.2	2.2	184.9	-1.24	2.3
16:00	1.5	284.2	-1.75	1.3	273.4	1.4	261.2	-1.79	1.9
16:05	1.4	246.6	-.54	1.7	227.5	1.8	228.9	-.55	1.8
16:10	2.1	336.1	-.21	2.0	325.2	2.2	328.6	-.32	2.8
16:15	2.3	342.1	.19	2.4	332.3	2.4	320.2	.26	2.6
16:20	2.0	326.6	.69	1.9	335.7	1.9	329.5	.74	1.7
16:25	1.8	320.3	.12	2.1	323.8	2.2	316.0	.04	2.3
16:30	3.1	353.4	.20	3.0	356.2	3.3	356.5	.27	3.0
16:35	2.1	357.9	.83	2.2	9.1	2.1	7.4	.93	2.1
16:40	2.8	330.2	.48	2.8	330.8	2.9	334.6	.45	3.1
16:45	1.0	296.1	.97	1.3	313.8	1.7	326.1	.98	1.0
16:50	1.9	333.1	-.14	2.3	328.8	2.4	325.8	-.27	
16:55	2.6	327.0	.45	2.5	325.7	2.7	322.0	.44	2.9
17:00	1.9	301.5	.56	1.8	310.2	1.9	325.6	.57	1.5
17:05	2.0	309.4	.33	2.1	308.4	2.2	312.3	.35	2.2
17:10	1.5	318.8	.32	1.4	320.4	2.1	309.4	.27	2.8
17:15	1.9	308.1	.05	2.1	306.6	2.0	303.3	-.01	
17:20	3.1	318.9	.46	3.0	316.0	3.7	310.9	.45	
17:25	2.4	316.6	.28	2.3	320.8	2.2	318.1	.08	
17:30	2.5	318.6	.31	2.5	315.2	2.6	315.1	.29	2.8
17:35	2.0	313.9	.46	1.9	310.3	2.0	310.8	.49	
17:40	2.6	306.1	.28	2.3	310.2	1.9	314.7	.37	
17:45	1.6	307.6	.33	1.7	308.9	1.8	302.3	.46	
17:50	1.4	358.1	-.03	1.7	334.0			-.11	
17:55	1.9	321.3	-.16	1.8	321.9	1.5	335.4	-.10	
18:00	2.6	329.5	.05	2.6	329.0	3.2	325.1	.02	
18:05	2.2	321.3	.12	2.2	328.1	1.8	330.5	.11	
18:10	2.4	320.0	.14	2.5	317.8			.14	

	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	2.3	323.6	.25	2.4	325.7			.30	
18:20	2.3	326.2	.00	2.4	326.5	2.6	330.0	.08	
18:25	2.1	322.1	.18	2.3	314.6	2.5	309.5	.17	
18:30	1.9	326.5	.00	2.0	324.2	1.7	318.8	-.01	
18:35	2.0	320.8	-.21	2.2	318.5	1.9	330.3	-.20	1.5
18:40	2.1	329.5	-.34	2.2	332.4	2.5	332.8	-.31	
18:45	2.5	349.9	-.28	2.5	352.4	2.4	345.6	-.28	2.3
18:50	2.8	345.7	-.04	2.5	342.6	2.2	348.7	-.04	1.8
18:55	3.0	341.1	.07	2.8	341.1	2.7	337.0	.01	2.4
19:00	3.0	335.5	-.08	2.8	334.3	2.7	334.5	-.07	2.7
19:05	3.4	326.7	-.14	3.2	326.3	3.1	325.2	-.10	3.0
19:10	3.4	323.3	-.08	3.4	323.4	3.4	322.2	-.05	3.2
19:15	3.1	323.4	.01	3.1	324.4	3.1	322.0	.04	3.0
19:20	2.9	319.5	.06	3.1	317.5	3.3	316.2	.09	
19:25	3.0	318.0	.04	3.0	319.1	3.1	321.9	.05	
19:30	3.0	326.5	.04	2.8	326.1	3.1	326.3	.10	
19:35	3.2	322.8	-.06	3.1	325.3	3.6	323.4	-.06	
19:40	3.5	321.7	.16	3.3	322.5	3.8	322.1	.12	
19:45	3.8	321.2	.05	3.8	318.3	2.8	321.6	.09	
19:50	3.7	323.4	.11	3.6	322.3	3.7	320.5	.06	3.2
19:55	3.9	319.7	.06	3.9	315.0	3.0	314.4	.07	
20:00	4.1	317.6	.01	3.9	316.5			.03	
20:05	3.7	316.3	.05	3.5	314.2	3.6	311.6	.04	
20:10	3.7	318.4	.10	3.4	317.6			.12	
20:15	3.6	327.4	.07	3.4	324.1	2.9	326.7	.10	3.5
20:20	3.7	334.2	.12	3.5	332.3	3.6	323.4	.10	3.3
20:25	4.0	335.0	-.01	4.1	334.0			.02	
20:30	3.8	341.5	.05	4.0	338.9	4.5	328.9	.00	
20:35	3.6	345.5	.05	4.0	343.4			.02	
20:40	3.6	349.5	.04	3.6	348.5	2.9	338.7	.09	
20:45	3.5	355.9	-.10	3.7	351.7	3.5	347.3	-.13	3.1
20:50	3.4	358.1	.01	3.7	354.1	3.5	351.7	.05	3.5
20:55	3.6	356.9	-.02	3.7	353.8	3.6	347.5	-.04	4.5
21:00	3.5	357.9	-.11	3.5	354.1	3.5	350.4	-.10	
21:05	3.8	357.1	-.02	3.9	351.4	3.7	349.8	-.02	
21:10	4.0	359.0	-.02	4.2	353.5	3.7	347.7	-.02	3.7
21:15	4.0	7.2	-.02	4.3	2.3	4.5	354.2	-.03	3.6
21:20	4.1	14.7	.00	4.5	15.1	4.1	8.2	-.07	
21:25	4.0	33.0	-.04	4.2	24.5	4.9	15.3	-.04	
21:30	3.9	35.2	-.06	3.8	28.8	3.9	21.0	-.10	4.1
21:35	3.8	30.5	.01	4.1	24.4	4.4	18.8	-.03	3.2
21:40	3.8	45.4	-.10	3.9	40.5	4.2	33.9	-.12	4.8
21:45	3.6	60.8	-.17	3.5	55.7	3.6	49.6	-.11	4.1
21:50	4.0	68.3	-.03	3.7	66.0	3.3	58.6	-.01	
21:55	3.9	74.3	-.10	3.4	71.1	2.9	64.1	-.08	3.0
22:00	3.9	76.4	-.02	3.6	73.5	3.1	67.0	-.03	2.4
22:05	4.0	71.7	-.03	3.4	70.5	2.8	65.0	-.02	2.8
22:10	4.3	71.1	.07	3.6	68.9	3.2	64.3	.11	3.2
22:15	4.5	73.0	.05	3.5	69.4	2.9	62.2	.01	2.9
22:20	5.2	76.8	-.12	4.9	75.7	3.9	75.3	-.08	3.7
22:25	5.4	76.2	-.12	5.3	78.2	4.6	79.3	-.16	3.5
22:30	5.4	76.1	-.04	5.0	77.8	4.3	76.2	-.09	3.5
22:35	4.8	79.2	-.12	4.5	80.8	3.9	81.1	-.19	3.8
22:40	4.1	88.7	-.09	4.5	86.6	4.3	85.6	-.04	3.7
22:45	4.7	88.3	.00	5.0	87.0	5.4	86.2	-.01	
22:50	5.1	91.3	.00	5.2	91.9	4.8	97.4	-.04	4.1

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

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	295.7	.27	7.6	298.2	.30			-.22	
00:05	297.5	.56	7.1	300.9	.46			.47	
00:10	308.5	.07	5.9	308.6	.12			.17	
00:15	309.3	.18	6.1	312.7	.21			.19	
00:20	308.0	-.09	6.1	318.4	-.12			-.12	
00:25	304.9	.24	7.0	305.4	.23			.15	
00:30	311.7	.25			.22			.48	
00:35	313.6	.16			.17			.01	
00:40	312.4	-.01			-.14			-.08	
00:45	306.5	.23			.13			.20	
00:50		.13			.11			-.01	
00:55		.32			.07				
01:00		.27			.12			.37	
01:05	304.4	.19			.08			.02	
01:10	303.8	.17			.11			.40	
01:15	303.0	.13	5.4	305.6	.18			.04	
01:20	307.2	-.02			-.06			.03	
01:25	301.2	.12			.13			.09	
01:30		.02			.10			.23	
01:35		.10			.00			-.02	
01:40		.14			.21			.06	
01:45	290.1	.18			.09			-.33	
01:50	289.3	.28			.06			-.62	
01:55	287.7	.11			.19			.38	
02:00	285.8	.16	3.2	286.3	.11			.30	
02:05	294.5	.15	3.8	299.9	.09			-.22	
02:10	297.5	.10	4.8	298.2	.09			.01	
02:15	299.3	.09	5.0	304.6	-.01			.32	
02:20	290.1	.21			.19			.13	
02:25		-.07			-.18			-.45	
02:30	286.4	.11			.15			.02	
02:35	282.4	-.10			-.01			-.08	
02:40	288.9	-.02			-.06			.20	
02:45	291.8	.04	7.0	293.1	-.10			-.11	
02:50	294.1	.13	4.9	299.6	.17			.29	
02:55	282.7	.11	4.0	285.6	.02			.23	
03:00	270.4	.03	4.8	267.4	.08			.28	
03:05	283.3	.10			.06			-.02	
03:10	283.4	.03			.22			.10	
03:15	284.2	.08			.12			.30	
03:20		.14			.08			-.02	
03:25	278.5	.07			.04			.00	
03:30	285.3	.09	4.6	287.8	.32	4.5	279.2	-.03	
03:35	272.8	.05	4.8	276.5	.18			-.24	
03:40	273.8	.10	4.4	276.2	.12			.22	
03:45	277.2	.18	5.6	276.4	.13			.08	
03:50	273.7	.15	5.0	277.4	.13			.27	
03:55	270.9	-.03	4.3	271.0	-.02			-.08	
04:00	272.9	.10	4.5	276.1	.18			.17	
04:05	272.4	.18	5.0	275.7	.27			.09	
04:10	280.6	.16	5.3	280.2	.16			.05	

	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	276.0	.11	5.8	279.8	.10			-.01	
04:20	271.7	.14	5.3	272.6	.18			.09	
04:25	273.2	.14	5.3	273.6	.07	3.7	275.7	.21	
04:30	274.1	.06	5.2	275.3	.08	4.2	276.2	.10	
04:35	273.3	.15	5.2	274.9	.14	4.9	277.0	.14	5.6
04:40	272.7	.07	5.1	275.9	.06	5.1	277.3	.04	5.4
04:45	270.3	.12	5.0	272.0	.12	4.7	273.8	.10	4.9
04:50	269.8	.19	4.7	272.5	.16	4.7	274.5	.15	4.6
04:55	269.7	.13	4.9	272.5	.13	4.7	274.1	.06	4.8
05:00	266.8	.13	4.8	268.8	.11	4.9	270.3	.03	4.7
05:05	263.2	-.01	4.9	264.4	.05	4.1	265.1	.06	5.0
05:10	260.3	.12	4.7	262.4	.08	4.4	263.2	.02	
05:15	263.9	.12	5.1	264.6	.08	5.1	263.7	.18	4.5
05:20	261.6	.07	5.4	262.3	.06	5.6	262.6	.03	5.0
05:25	268.0	.11	5.6	268.0	.13	5.5	269.4	.14	5.5
05:30	269.5	.10	5.8	270.4	.11	5.7	271.0	.08	5.6
05:35	271.3	.20	5.5	272.2	.19	5.6	273.0	.22	5.6
05:40	267.8	.11	5.3	269.6	.16	5.2	271.3	.16	5.5
05:45	270.6	.25	5.3	272.3	.27	5.4	272.6	.27	5.3
05:50	272.6	.30	5.4	271.2	.29	5.5	269.5	.32	5.3
05:55	263.6	.11	4.8	263.7	.12	4.9	266.1	.07	4.9
06:00	262.9	.09	4.9	262.4	.02	5.1	262.9	-.01	5.0
06:05	261.1	.12	5.1	263.2	.16	5.0	261.5	.18	5.2
06:10	264.0	.08	5.3	264.1	.15	5.0	264.1	.07	5.2
06:15	259.6	.08	5.1	259.3	.11	4.8	257.7	.10	5.1
06:20	258.6	.10	5.0	259.2	.08	5.0	259.4	.13	5.0
06:25	250.0	.23	5.0	253.1	.22	4.9	254.9	.26	5.0
06:30	257.9	.07	5.2	261.1	.11	5.1	262.3	.09	4.9
06:35	267.2	.17	5.1	266.2	.20	5.2	264.8	.17	5.0
06:40	264.4	.22	5.0	263.1	.23	4.9	262.6	.20	4.6
06:45	253.5	.18	4.6	253.0	.22	4.8	252.4	.27	4.7
06:50	248.8	.06	4.1	247.5	.02	4.0	247.1	.06	3.7
06:55	254.5	.10	4.6	254.5	.04	4.4	253.6	.04	4.5
07:00	255.6	.19	5.1	255.4	.15	4.9	255.2	.11	4.7
07:05	252.3	.12	5.1	250.9	.17	4.7	247.3	.18	4.7
07:10	250.2	.17	4.7	248.4	.21	4.9	247.3	.18	5.2
07:15	251.7	.05	4.6	250.1	.04	4.9	249.3	.06	4.9
07:20	251.2	.10	4.6	251.6	.08	4.7	251.0	.11	5.0
07:25	249.5	.05	4.9	252.0	.03	5.1	253.9	.08	5.4
07:30	258.9	.13	5.5	260.4	.10	5.2	257.6	.18	6.0
07:35	257.9	.11	5.5	255.3	.08	5.8	254.5	.03	5.6
07:40	255.9	.07	5.3	253.4	.13	5.8	252.5	.21	
07:45	259.6	.11	5.0	258.5	.11			.10	
07:50	260.5	.04	4.9	262.9	.02	5.2	261.4	-.03	
07:55	253.7	.09	4.6	257.5	.04	5.0	260.3	.09	5.4
08:00	244.8	.15	5.1	243.7	.15	5.2	242.5	.13	5.2
08:05	248.7	.10	5.5	246.4	.16	5.8	245.4	.08	6.1
08:10	249.2	.15	5.7	248.0	.14	5.6	245.4	.14	6.0
08:15	255.5	.13	5.4	253.6	.12	5.8	253.4	.13	5.2
08:20	255.2	.13	5.6	255.0	.13	5.5	253.6	.12	7.1
08:25	253.7	.15	5.8	251.6	.15	6.0	250.6	.16	
08:30	250.9	.11	6.3	251.5	.20	6.6	250.3	.16	6.8
08:35	253.4	.16	6.3	255.2	.16	6.2	255.8	.29	
08:40	253.9	.10	5.7	253.6	.09	6.1	254.8	.10	
08:45	257.7	.18	6.6	257.5	.13	7.0	256.2	.08	
08:50	262.9	.04	7.5	261.2	.00	7.6	258.6	.00	

	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	263.5	.08	6.6	259.7	.05	7.0	257.5	.14	7.1
09:00	262.5	.12	6.4	260.5	.09	6.7	259.1	.16	6.4
09:05	262.1	.02	5.6	259.6	.06	6.0	258.9	.18	6.2
09:10	255.1	.09	5.4	253.5	.12	5.8	252.6	.15	6.2
09:15	250.8	.15	5.3	250.3	.14	5.7	249.2	.15	6.1
09:20	248.6	-.02	5.5	247.3	.02	6.0	247.8	.03	6.3
09:25	237.3	.18	6.2	236.7	.15	6.7	236.2	.19	6.7
09:30	243.2	.00	6.4	244.6	.00	6.8	245.9	.03	6.9
09:35	247.1	.07	6.4	248.2	.03	6.6	249.1	.05	6.6
09:40	255.4	-.06	5.4	256.0	-.15	5.8	257.4	-.16	5.9
09:45	255.7	.11	5.0	256.5	.09	5.1	258.9	.12	5.1
09:50	266.8	-.38	3.9	266.6	-.27	3.8	268.3	-.39	4.0
09:55	260.4	.10	3.1	259.9	.06	3.6	264.1	.06	3.7
10:00	253.4	-.04	3.3	251.9	-.08	3.3	250.4	-.09	3.6
10:05	259.2	.30	4.2	263.2	.43	4.4	265.8	.41	4.7
10:10	253.7	.44	3.4	255.1	.45	3.2	254.7	.34	3.2
10:15	225.5	-.10	4.1	223.2	-.03	4.4	222.3	-.13	4.6
10:20	251.2	-.50	3.8	252.3	-.45	3.8	252.4	-.47	3.6
10:25	238.3	-1.01	3.9	239.1	-1.00	4.0	238.0	-.99	4.2
10:30	241.9	.50	3.8	240.6	.51	3.6	241.0	.59	3.5
10:35	252.7	.60	4.9	252.0	.57	5.0	253.5	.55	4.9
10:40	255.6	-.09	4.2	258.0	-.09	4.1	258.9	-.16	4.1
10:45	250.4	.57	3.8	252.4	.61	3.9	252.1	.65	3.9
10:50	238.3	.30	4.6	237.9	.40	4.4	239.0	.50	4.4
10:55	219.3	.81	3.4	221.8	.80	3.3	222.6	.77	3.3
11:00	245.6	.46	5.1	245.8	.55	5.0	245.0	.51	5.1
11:05	268.9	-.31	4.2	268.4	-.35	4.0	269.4	-.40	3.9
11:10	245.8	.23	4.3	247.4	.26	4.0	249.0	.33	3.7
11:15	282.1	.07	4.7	283.7	.17	4.8	282.7	.31	4.7
11:20	300.1	-.16	4.5	300.6	-.16	4.3	300.6	-.27	4.1
11:25	292.7	-.06	4.6	294.1	.08	4.5	295.6	.20	4.5
11:30	297.7	.88	4.5	295.5	.90	4.6	294.9	.93	4.5
11:35	283.5	.05	5.1	281.3	.19	5.1	280.9	.15	5.1
11:40	275.6	.36	5.0	275.9	.34	5.0	275.2	.45	4.9
11:45	289.7	1.06	5.1	290.2	1.13	5.2	288.5	1.14	5.2
11:50	279.8	.74	4.8	277.7	.73	4.9	277.3	.73	4.8
11:55	281.8	.02	3.7	280.0	.11	3.6	276.7	.12	3.3
12:00	285.4	.60	3.6	285.6	.60	3.7	285.8	.59	3.6
12:05	248.7	-.46	3.1	244.5	-.65	3.1	238.9	-.81	2.9
12:10	232.1	-.37	4.2	233.8	-.38	4.5	235.9	-.25	4.6
12:15	238.4	1.03	4.4	238.4	1.06	4.5	238.1	1.07	4.5
12:20	250.5	.80	4.1	250.5	.85	4.2	248.0	.87	4.5
12:25	251.1	-.09	3.8	254.4	-.15	3.8	259.3	-.15	3.8
12:30	254.4	.57	4.8	253.8	.52	4.6	251.6	.57	4.6
12:35	250.0	.91	3.6	249.3	.81	3.5	245.1	.82	3.6
12:40	263.9	.56	3.8	264.6	.50	3.7	263.3	.42	4.3
12:45	270.1	.37	2.1	277.7	.47	1.9	288.9	.53	1.8
12:50	223.4	-1.74	1.5	256.3	-1.68	1.6	273.3	-1.60	1.4
12:55	212.1	.30	3.3	215.4	.14	3.0	218.0	.00	2.6
13:00	219.4	-.14	3.6	223.0	-.18	3.2	223.4	-.30	3.0
13:05	229.3	-.32	3.1	235.0	-.24	3.3	234.5	-.16	2.9
13:10	261.4	.27	2.9	264.4	.23	3.1	268.9	.39	4.6
13:15	228.6	.83	2.1	228.6	.88	2.0	233.7	.89	2.2
13:20	249.4	-.24	3.9	252.2	-.18	4.8	255.9	-.26	5.0
13:25	264.5	-.62	4.3	259.4	-.66	3.6	253.5	-.63	2.7
13:30	271.6	.27	5.5	273.5	.10			-.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
13:35	278.4	-.93	3.7	272.5	-1.17			-1.04	
13:40	304.2	-.26	6.3	297.0	-.24	6.0	293.4	-.16	
13:45	305.8	-1.62	2.8	299.1	-1.60	2.2	307.1	-1.42	.8
13:50	323.5	-1.43	3.5	324.0	-1.88	2.6	339.7	-2.10	
13:55	309.0	.18	4.5	309.5	-.05	4.6	303.9	-.04	3.9
14:00	317.9	.06	4.3	317.1	.02	3.5	315.4	.00	3.4
14:05	311.1	.04	4.5	304.3	.15	4.5	307.9	.21	
14:10	276.3	-.97	3.7	276.8	-.66	6.5	275.6	.19	
14:15	271.0	-1.58	3.1	269.8	-1.33	2.9	254.5	-1.64	
14:20	259.1	.90	2.7	259.4	1.01	3.3	240.2	1.15	
14:25	251.7	-1.54	1.7	220.8	-1.48			-2.15	
14:30	266.4	-1.88	3.3	251.5	-2.07	3.6	235.8	-1.93	2.2
14:35	218.3	.82	4.8	216.3	.87	3.9	209.1	1.12	
14:40	226.1	.56	2.6	213.4	.82			.81	
14:45	253.7	-.64	2.6	250.6	-.71			-.75	
14:50	165.2	1.61	.8	152.2	1.60			1.68	
14:55	305.7	.79	.6	293.0	1.00	2.0	263.1	1.17	
15:00	228.8	.93	2.6	214.9	.80			.74	
15:05	208.9	.81			.59			.59	
15:10	234.7	-.66	4.6	235.3	-.89			-.59	
15:15	243.6	-.05	4.0	249.7	-.13			-.14	
15:20	237.0	.51	4.5	234.5	.61			.57	
15:25	258.4	.83	2.5	254.2	.88			.91	
15:30	246.0	.91	3.3	244.7	.83			1.19	
15:35	58.0	.64	1.1	15.6	.69	3.3	41.4	.58	
15:40	255.9	-.16			.10			.30	
15:45	129.3	-.67	2.8	170.6	-.77			-.44	
15:50	192.9	-1.12	1.9	176.9	-1.32			-1.36	
15:55	191.3	-1.42			-1.47			-1.68	
16:00	258.2	-2.03	.6	233.3	-2.03			-2.50	
16:05	234.3	-.61	1.8	253.5	-.53	1.0	151.1	-.95	
16:10	308.7	-.34			-.06			-.27	
16:15	314.1	.52			.73			1.02	
16:20	322.1	.61			.84			.52	
16:25	310.2	.08	2.5	310.0	.60			.35	
16:30	.4	.43	3.0	1.6	.47			.15	
16:35	13.4	.85			.74			.71	
16:40	329.2	.42			.29			.21	
16:45	305.4	.72			.91			1.27	
16:50		-.63			-.37			-1.44	
16:55	311.3	.37			.52			.40	
17:00	330.0	.63			1.02			.99	
17:05	312.5	.33			.31			.72	
17:10	315.2	.23			.42			.26	
17:15		.00			-.03			.03	
17:20		.43			.58			.50	
17:25		-.04			-.02			.44	
17:30	322.2	.45	2.0	316.2	.05			.14	
17:35		.39			.28			.23	
17:40		.59			.62				
17:45		.30			1.28				
17:50		-.20			.07				
17:55		-.04			.51			.35	
18:00		.02			.08				
18:05		-.06			-.11			.22	
18:10		.18			-.09			-.63	

	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		.13			.31			.07	
18:20		.13			.90				
18:25		.14			-.26			.03	
18:30		-.09			-.45			-.04	
18:35	311.6	-.37			-.12			-.23	
18:40		-.29			-.72			-1.00	
18:45	350.6	-.34							
18:50	344.1	.05			-.01			-.72	
18:55	327.7	.12			-.20			-.11	
19:00	333.4	.01			-.12			-.41	
19:05	324.3	-.12	2.9	319.6	-.13	2.8	320.1	-.13	
19:10	323.2	-.06	3.0	322.2	-.06	2.9	321.0	-.05	2.7
19:15	321.0	.06	3.0	318.0	.02	2.6	318.2	.01	2.4
19:20		.09			.08			-.04	
19:25		-.31			-.01				
19:30		.23			-.02			.51	
19:35		-.01			.35			-.04	
19:40		.18			.93				
19:45		.21			.08			-.83	
19:50	323.3	-.08			.00			-.27	
19:55		.31			-.16				
20:00		-.03			-.07			.14	
20:05		.02			-.07			.91	
20:10		.02			.13			-.32	
20:15	317.8	.29			.21			.60	
20:20	327.7	-.09			.29			.55	
20:25		-.16			.19			-.65	
20:30		.00			.33			.35	
20:35		.11			.37			-.22	
20:40		.03			-.09			-.80	
20:45	344.3	-.01			.16			.20	
20:50	350.5	.05			-.01			.79	
20:55	335.3	.01			-.04			-.79	
21:00		-.32			-.28			-.59	
21:05		.02			-.04			-1.04	
21:10	342.6	.08	4.4	343.9	-.13			-.15	
21:15	350.0	-.15			.07			-.02	
21:20		.07			-.11			-.68	
21:25		.01			.51			.30	
21:30	20.9	-.02			-.14			.08	
21:35	14.2	.05			.29			-.44	
21:40	26.9	-.10			-.21			-1.46	
21:45	45.2	-.14			.03			.26	
21:50		-.17			.07			.02	
21:55	50.1	.04	2.5	33.8	.04			-.37	
22:00	55.5	.12			.20			.18	
22:05	60.4	-.03	3.0	55.1	.06			.06	
22:10	57.1	.06			-.02			.10	
22:15	57.9	.02			.10			.30	
22:20	70.8	.02	2.5	53.6	-.07			-.12	
22:25	75.8	-.09	2.7	65.0	-.10			-.20	
22:30	71.4	-.07			-.12			-.29	
22:35	78.1	-.09			-.18			-.45	
22:40	89.0	-.05	3.1	95.6	-.19			.14	
22:45		-.05			-.22			-.08	
22:50	103.4	-.03			.02			.29	

Daily Summary Report

Site: Lidar "Q" (PAM35)

2/14/2022

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							
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01:35							
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01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
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02:40							
02:45							
02:50							
02:55							
03:00							
03:05							
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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	276.9						
04:40	278.5	5.7	281.4	5.8	282.2		
04:45	275.0	3.8	276.7				
04:50	277.6	4.8	281.3	5.1	279.5		
04:55	275.5						
05:00	271.6	4.3	275.3				
05:05	266.8	4.2	274.7	3.3	270.3		
05:10							
05:15	267.8						
05:20	262.4						
05:25	270.3	5.6	272.0				
05:30	271.3	5.6	273.7	6.0	273.3		
05:35	273.7	5.5	273.3	5.6	273.8		
05:40	269.1	5.2	270.5	5.4	268.5		
05:45	272.1	5.3	273.7	5.2	271.7		
05:50	268.9	5.4	270.8	6.1	270.3		
05:55	268.1	5.2	264.8	4.7	264.4		
06:00	262.8	5.0	260.2				
06:05	259.3	4.8	261.1				
06:10	265.4	5.0	264.1	5.0	263.2		
06:15	258.0	5.1	259.2	5.2	256.4		
06:20	259.0	4.9	257.2	5.2	257.6		
06:25	257.8	5.0	257.9	4.7	256.9		
06:30	263.3	4.9	263.2	4.7	262.6		
06:35	265.3	5.2	263.4	5.4	260.5		
06:40	259.9	4.7	259.4	4.5	257.0		
06:45	252.7	4.9	253.2	4.4	251.9		
06:50	243.6	5.6	253.5	4.4	245.3		
06:55	253.9	3.7	249.0				
07:00	253.8	3.5	249.2				
07:05	244.7			4.6	247.5		
07:10	247.4	5.0	247.0	5.7	246.9		
07:15	249.0	4.7	246.5	4.6	248.9		
07:20	250.5	5.1	248.5	4.9	248.2		
07:25	253.1	5.2	249.8	5.2	249.4		
07:30	256.9			6.0	254.9		
07:35	250.5	5.1	246.6				
07:40							
07:45							
07:50		4.7	253.7				
07:55	258.2						
08:00	244.3	5.1	245.6				
08:05	242.4						
08:10	245.1	5.9	244.6				
08:15	250.4	6.8	253.5				
08:20	254.7						
08:25							
08:30	251.5						
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	257.2						
09:00	258.5	5.3	255.0				
09:05	256.0	6.4	254.9	5.4	252.5		
09:10	251.3	6.4	248.5	6.4	248.6		
09:15	248.9	6.3	249.1	6.1	249.6		
09:20	246.5	6.4	245.4	6.6	245.8		
09:25	236.7	6.4	236.7	6.2	237.7		
09:30	247.6	6.8	247.2	6.6	247.1		
09:35	249.7	6.4	250.3	6.5	251.3		
09:40	256.5	6.1	256.9	6.4	258.3		
09:45	261.2	5.2	264.2	5.2	265.1		
09:50	269.7	4.1	269.6	4.3	272.4		
09:55	266.4	3.5	267.9	3.5	267.6		
10:00	251.8	3.7	254.7	3.6	252.2		
10:05	266.9	4.8	267.7	4.9	269.1		
10:10	253.7	3.3	254.1	3.4	257.0		
10:15	224.0	4.5	223.5	4.2	223.2		
10:20	254.1	3.8	256.2	4.0	255.6		
10:25	237.0	4.2	233.3	3.9	230.6		
10:30	241.3	3.2	238.5	2.8	237.0		
10:35	252.9	4.8	252.4	4.9	250.6		
10:40	257.8	4.3	256.9	4.0	256.7		
10:45	253.1	3.9	252.0	4.0	251.4		
10:50	239.0	4.4	240.0	4.2	238.2		
10:55	224.0	3.4	223.5	3.5	222.1		
11:00	245.0	5.3	244.6	5.2	245.4		
11:05	268.8	3.7	267.2	3.6	270.1		
11:10	253.1	3.3	255.4	3.1	257.9		
11:15	282.1	4.5	282.8	4.5	284.9		
11:20	299.2	4.1	300.1	4.5	298.8		
11:25	295.7	4.6	296.5	4.7	292.8		
11:30	295.1	4.5	296.6	4.8	293.9		
11:35	282.2	4.9	282.3	5.7	285.0		
11:40	275.8	4.7	277.4	5.1	276.8		
11:45	287.6	4.9	284.5	4.3	283.2		
11:50	279.5	5.0	280.4	4.9	274.9		
11:55	276.2	3.2	278.7	2.9	274.9		
12:00	285.0	3.5	283.8	3.4	284.4		
12:05	236.6	2.8	238.1	3.2	242.6		
12:10	237.6	4.9	238.9	5.1	236.5		
12:15	239.7	4.7	241.7	5.4	241.7		
12:20	249.2	4.7	249.7	4.9	251.3		
12:25	259.3	4.4	262.0	4.5	263.1		
12:30	252.8	4.2	250.4	4.3	251.3		
12:35	245.1	3.4	245.6	4.0	243.7		
12:40	262.7	3.9	264.2	3.9	263.8		
12:45	315.9	1.8	311.2	2.5	319.8		
12:50	298.8	1.9	43.8	1.6	53.9		
12:55	221.2	3.8	230.6	1.6	224.4		
13:00	225.6	1.5	217.7				
13:05	227.3	2.9	200.9				
13:10	260.8	5.1	258.4				
13:15	225.0	2.9	224.8				
13:20	254.2						
13:25	257.6						
13:30							

	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							
13:40							
13:45	316.7						
13:50							
13:55	306.6						
14:00	297.6						
14:05							
14:10							
14:15							
14:20							
14:25							
14:30	226.7						
14:35							
14:40							
14:45		3.0	233.9				
14:50							
14:55							
15:00							
15:05							
15:10							
15:15							
15:20							
15:25							
15:30							
15:35							
15:40							
15:45							
15:50							
15:55							
16:00							
16:05							
16:10							
16:15							
16:20							
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17:05							
17:10							
17:15							
17:20							
17:25							
17:30							
17:35							
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10							

	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							
18:20							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05							
19:10	321.2	2.4	319.2				
19:15	316.6	2.3	313.5	2.1	308.2		
19:20							
19:25							
19:30							
19:35							
19:40							
19:45							
19:50							
19:55							
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22:10							
22:15							
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	261.0	4.5	256.7	4.6	257.3		
Max	321.2	6.8	319.2	6.6	319.8		
Max Hour	19:10	09:30	19:10	09:30	12:45		
Min	221.2	1.5	43.8	1.6	53.9		
Count	104	89	89	72	72	0	0
Total							