

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	-3	987.00	81.0	1.0	204.6	.00	1.8	225.2	.00
00:05	-3	987.00	81.0	1.0	198.6	-.01	1.5	224.7	-.05
00:10	-5	986.00	81.0	1.3	177.2	.02	1.6	205.1	.05
00:15	-5	986.00	81.0	1.7	182.4	.07	1.9	205.8	.05
00:20	-7	986.00	82.0	1.8	179.2	.09	2.2	204.5	.09
00:25	-7	986.00	82.0	1.9	183.8	.02	2.7	205.2	.06
00:30	-9	986.00	83.0	2.1	202.8	.09	3.2	213.6	.12
00:35	-9	986.00	83.0	2.4	216.0	.16	3.4	221.9	.18
00:40	-8	986.00	86.0	2.0	225.6	.11	3.5	229.7	.13
00:45	-8	986.00	86.0	1.6	242.6	.04	3.5	238.3	.06
00:50	-1.0	986.00	86.0	1.8	269.7	.01	3.2	245.8	.02
00:55	-1.0	986.00	86.0	2.2	264.9	.03	3.2	249.2	.02
01:00	-1.2	986.00	86.0	2.0	267.3	.03	3.5	255.9	.02
01:05	-1.2	986.00	86.0	2.1	275.6	-.04	3.8	263.2	-.02
01:10	-1.3	986.00	88.0	1.7	299.0	-.01	3.6	270.0	-.04
01:15	-1.3	986.00	88.0	1.7	284.0	.03	3.6	276.4	.03
01:20	-1.4	986.00	88.0	2.1	278.2	-.03	3.9	281.6	-.04
01:25	-1.4	986.00	88.0	2.8	284.6	-.02	4.1	289.0	.01
01:30	-1.6	986.00	88.0	3.4	282.2	-.05	4.4	287.3	-.07
01:35	-1.6	986.00	88.0	3.4	280.3	-.06	4.3	283.5	-.04
01:40	-1.7	986.00	90.0	3.1	282.8	-.05	4.3	285.6	-.04
01:45	-1.7	986.00	90.0	2.5	291.8	.00	3.9	294.2	.04
01:50	-1.7	986.00	89.0	2.2	312.0	-.03	3.6	303.2	-.01
01:55	-1.7	986.00	89.0	1.8	315.6	-.10	3.3	301.3	-.10
02:00	-1.9	986.00	90.0	1.9	313.6	-.12	3.2	305.2	-.09
02:05	-1.9	986.00	90.0	1.5	298.7	-.05	2.8	297.4	-.04
02:10	-1.9	986.00	90.0	1.3	270.6	.02	2.7	292.4	.01
02:15	-1.9	986.00	90.0	1.6	234.6	.17	2.5	276.9	.13
02:20	-1.7	986.00	90.0	1.5	251.1	.07	3.0	278.0	.03
02:25	-1.7	986.00	90.0	1.5	249.8	.13	2.4	277.9	.10
02:30	-1.7	986.00	89.0	1.7	256.9	.12	2.9	277.7	.08
02:35	-1.7	986.00	89.0	2.0	277.6	.07	3.5	288.5	.06
02:40	-1.7	986.00	89.0	2.2	273.6	.10	3.0	286.4	.12
02:45	-1.7	986.00	89.0	1.4	254.8	.10	2.4	286.4	.06
02:50	-1.7	986.00	88.0	1.7	265.7	.06	2.8	286.9	.05
02:55	-1.7	986.00	88.0	1.9	268.4	.09	3.0	289.6	.07
03:00	-1.8	986.00	88.0	2.1	271.5	.12	3.1	292.2	.10
03:05	-1.8	986.00	88.0	2.2	269.5	.06	3.4	288.7	.02
03:10	-1.7	986.00	90.0	2.4	273.3	.13	3.6	286.3	.12
03:15	-1.7	986.00	90.0	2.9	279.3	.11	3.8	286.5	.10
03:20	-1.8	986.00	89.0	2.4	271.6	.05	3.6	283.1	.02
03:25	-1.8	986.00	89.0	1.9	258.4	.10	2.9	276.7	.06
03:30	-1.7	986.00	88.0	1.9	251.3	.09	2.6	274.3	.07
03:35	-1.7	986.00	88.0	1.9	246.8	.12	2.3	266.9	.10
03:40	-1.9	986.00	88.0	1.7	243.5	.13	2.1	264.2	.10
03:45	-1.9	986.00	88.0	1.5	229.1	.05	1.8	248.7	.04
03:50	-2.0	986.00	89.0	1.5	210.0	.02	1.7	241.9	.02
03:55	-2.0	986.00	89.0	1.7	197.9	.08	2.2	230.5	.09
04:00	-1.9	986.00	89.0	1.8	188.0	.03	2.3	219.5	.06
04:05	-1.9	986.00	89.0	2.0	205.9	.07	2.7	230.6	.05
04:10	-1.7	986.00	88.0	2.3	214.6	.13	3.1	239.5	.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
04:15	-1.7	986.00	88.0	1.6	228.0	.12	2.8	252.6	.14
04:20	-1.9	986.00	90.0	1.4	232.2	.02	2.6	257.4	.02
04:25	-1.9	986.00	90.0	1.8	223.5	.06	3.0	249.0	.08
04:30	-2.0	986.00	91.0	2.3	236.2	.08	3.2	244.0	.10
04:35	-2.0	986.00	91.0	2.3	232.9	.07	3.3	241.4	.07
04:40	-2.2	986.00	91.0	2.2	235.0	.05	3.5	246.1	.07
04:45	-2.2	986.00	91.0	2.3	227.6	.07	3.3	241.9	.06
04:50	-2.3	986.00	92.0	2.3	224.2	.08	3.3	238.4	.10
04:55	-2.3	986.00	92.0	2.4	229.4	.06	3.5	247.0	.06
05:00	-2.4	986.00	92.0	2.0	231.3	.07	3.2	255.3	.08
05:05	-2.4	986.00	92.0	1.7	239.8	.09	2.9	256.6	.10
05:10	-2.5	986.00	92.0	1.4	226.2	.05	2.5	253.9	.08
05:15	-2.5	986.00	92.0	1.2	222.9	.05	2.3	252.1	.08
05:20	-2.6	986.00	92.0	1.0	215.3	.04	1.9	251.6	.06
05:25	-2.6	986.00	92.0	.9	200.1	.04	1.7	251.2	.06
05:30	-2.6	986.00	92.0	.8	201.4	-.01	1.6	251.0	-.02
05:35	-2.6	986.00	92.0	.7	188.8	-.02	1.2	245.8	-.01
05:40	-2.7	986.00	92.0	1.0	192.5	.04	1.3	220.2	.04
05:45	-2.7	986.00	92.0	1.2	193.7	.04	1.4	215.4	.04
05:50	-2.8	986.00	92.0	1.2	193.0	.02	1.4	209.4	.03
05:55	-2.8	986.00	92.0	1.1	175.2	.00	1.1	196.3	-.02
06:00	-2.5	986.00	93.0	1.4	166.3	.01	1.2	178.4	-.03
06:05	-2.5	986.00	93.0	1.5	162.6	.02	1.2	177.6	.02
06:10	-2.5	986.00	93.0	1.4	171.4	.03	1.1	190.8	.02
06:15	-2.5	986.00	93.0	1.3	178.1	.04	1.1	190.8	-.04
06:20	-2.6	986.00	93.0	1.0	198.5	.04	1.0	192.1	.02
06:25	-2.6	986.00	93.0	.6	233.3	-.01	.8	189.6	-.04
06:30	-2.9	986.00	93.0	.8	261.9	.02	.7	260.6	-.03
06:35	-2.9	986.00	93.0	1.0	269.4	.01	1.6	267.3	-.02
06:40	-3.1	986.00	92.0	.9	265.0	.00	2.0	259.5	-.02
06:45	-3.1	986.00	92.0	1.0	232.3	.07	1.9	243.2	.07
06:50	-3.1	986.00	93.0	1.3	216.2	.02	2.3	236.7	.04
06:55	-3.1	986.00	93.0	1.4	235.9	.08	2.3	243.1	.07
07:00	-3.2	986.00	93.0	1.5	248.5	.04	2.1	248.0	.04
07:05	-3.2	986.00	93.0	1.2	247.3	.05	1.8	249.4	.06
07:10	-3.4	986.00	93.0	.9	236.1	.00	1.4	244.8	-.01
07:15	-3.4	986.00	93.0	.8	227.7	.07	1.7	243.4	.04
07:20	-3.3	986.00	93.0	.9	225.4	.11	1.6	247.6	.07
07:25	-3.3	986.00	93.0	.8	224.8	.01	1.4	248.0	-.01
07:30	-3.2	986.00	94.0	1.3	217.3	.03	1.8	234.7	.04
07:35	-3.2	986.00	94.0	1.2	217.8	.00	1.8	239.5	.01
07:40	-3.3	986.00	93.0	1.5	202.7	.01	2.0	226.7	.04
07:45	-3.3	986.00	93.0	1.5	197.2	.08	2.2	230.6	.12
07:50	-3.3	986.00	93.0	1.4	194.0	.09	2.1	227.4	.15
07:55	-3.3	986.00	93.0	1.4	193.9	.04	2.1	226.3	.08
08:00	-2.9	986.00	93.0	1.1	212.5	.09	2.0	235.5	.11
08:05	-2.9	986.00	93.0	1.1	211.4	-.03	1.8	231.6	.00
08:10	-2.7	986.00	92.0	.8	187.3	.03	1.4	226.0	.06
08:15	-2.7	986.00	92.0	1.0	184.1	-.01	1.5	222.1	.02
08:20	-2.4	986.00	92.0	1.0	175.5	.10	1.2	216.6	.07
08:25	-2.4	986.00	92.0	1.2	184.2	.08	1.6	213.9	.06
08:30	-2.0	986.00	91.0	.7	194.1	.09	1.4	227.7	.14
08:35	-2.0	986.00	91.0	.6	203.2	.10	1.3	233.1	.13
08:40	-1.7	986.00	91.0	.6	239.0	.09	1.4	248.3	.14
08:45	-1.7	986.00	91.0	.7	257.7	.04	1.8	249.5	.07
08:50	-1.5	986.00	90.0	1.0	260.8	.05	1.8	256.6	.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
08:55	-1.5	986.00	90.0	1.0	252.0	-.01	2.2	250.3	.03
09:00	-1.2	986.00	89.0	.9	254.3	-.01	1.9	252.8	-.02
09:05	-1.2	986.00	89.0	1.2	261.1	-.01	2.0	251.4	-.02
09:10	-.9	986.00	88.0	.8	262.6	-.04	1.7	255.0	-.05
09:15	-.9	986.00	88.0	1.0	252.8	.07	1.3	258.3	.06
09:20	-.6	986.00	86.0	1.0	252.3	.00	1.2	261.2	-.08
09:25	-.6	986.00	86.0	.8	255.8	-.06	.9	276.1	.01
09:30	-.2	986.00	85.0	.5	317.0	.05	.8	322.2	.01
09:35	-.2	986.00	85.0	.4	173.7	-.05	.4	232.1	-.07
09:40	.0	986.00	84.0	.7	186.2	-.06	.7	211.6	-.07
09:45	.0	986.00	84.0	.7	244.0	-.01	.9	260.1	-.01
09:50	.4	986.00	84.0	.7	317.5	-.02	1.0	297.4	.00
09:55	.4	986.00	84.0	.6	276.5	-.14	.8	277.5	-.14
10:00	.7	986.00	83.0	.3	201.7	-.37	.4	261.8	-.34
10:05	.7	986.00	83.0	.9	210.8	.05	1.0	231.5	.07
10:10	.8	986.00	83.0	1.1	216.5	.11	1.5	224.4	-.02
10:15	.8	986.00	83.0	.9	207.3	.02	1.1	221.6	.03
10:20	1.2	986.00	82.0	.7	194.0	-.01	.9	219.5	-.08
10:25	1.2	986.00	82.0	1.0	199.6	.10	1.4	213.2	.05
10:30	1.6	986.00	80.0	1.1	192.0	-.11	1.2	204.8	-.13
10:35	1.6	986.00	80.0	1.4	230.5	-.02	1.8	230.5	-.03
10:40	2.1	986.00	77.0	1.3	231.4	-.01	1.8	249.4	.02
10:45	2.1	986.00	77.0	1.5	261.6	-.10	1.9	262.7	-.15
10:50	2.4	986.00	73.0	1.5	254.7	.13	1.7	248.4	.15
10:55	2.4	986.00	73.0	1.4	236.3	-.17	1.5	235.0	-.09
11:00	2.7	986.00	72.0	1.1	232.6	.22	1.4	236.7	.22
11:05	2.7	986.00	72.0	1.0	252.6	-.08	1.3	250.9	-.10
11:10	2.9	986.00	70.0	1.3	233.3	-.10	1.7	245.3	-.09
11:15	2.9	986.00	70.0	2.0	272.5	-.11	1.9	274.6	-.13
11:20	3.1	986.00	68.0	2.0	257.0	.09	2.3	259.0	.07
11:25	3.1	986.00	68.0	1.9	267.5	-.05	2.1	266.8	.00
11:30	3.2	986.00	67.0	1.8	258.1	-.15	2.2	256.6	-.06
11:35	3.2	986.00	67.0	1.8	263.0	-.02	1.8	263.1	-.03
11:40	3.5	986.00	67.0	1.1	220.8	-.67	1.3	232.8	-.64
11:45	3.5	986.00	67.0	1.7	227.5	.18	1.8	228.0	.27
11:50	3.8	986.00	66.0	1.3	210.5	.09	1.5	211.5	.13
11:55	3.8	986.00	66.0	.9	203.5	-.32	1.1	215.8	-.35
12:00	4.0	986.00	64.0	1.3	248.4	.06	1.6	245.2	.10
12:05	4.0	986.00	64.0	1.0	262.6	.32	1.0	267.0	.22
12:10	4.1	985.00	63.0	1.0	297.4	.21	1.0	305.1	.18
12:15	4.1	985.00	63.0	.9	275.9	-.50	1.2	248.8	-.71
12:20	4.5	986.00	63.0	1.4	290.4	.20	1.5	280.5	.22
12:25	4.5	986.00	63.0	.9	273.3	-.14	1.4	266.5	-.11
12:30	5.1	986.00	61.0	1.0	308.6	-.47	1.1	275.2	-.50
12:35	5.1	986.00	61.0	1.3	327.1	.02	1.3	328.9	-.14
12:40	5.6	985.00	59.0	1.5	280.4	-.09	1.7	268.4	-.25
12:45	5.6	985.00	59.0	.7	324.4	.31	.7	330.6	.17
12:50	5.9	985.00	59.0	1.7	5.7	-.16	1.7	355.3	-.05
12:55	5.9	985.00	59.0	1.5	29.2	-.06	1.7	28.8	-.03
13:00	6.3	985.00	58.0	1.0	30.9	-.60	1.3	19.8	-.77
13:05	6.3	985.00	58.0	1.9	7.3	-.11	1.9	358.9	-.05
13:10	6.9	985.00	57.0	2.3	5.9	.16	2.3	5.5	.18
13:15	6.9	985.00	57.0	1.8	353.9	-.02	1.8	341.4	.04
13:20	7.5	985.00	55.0	1.4	11.9	.12	1.3	355.8	.20
13:25	7.5	985.00	55.0	1.6	9.5	-.25	1.4	11.4	-.22
13:30	8.4	985.00	51.0	.7	301.3	-.27	1.0	305.5	-.55

	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	8.4	985.00	51.0	1.4	264.9	-.51	2.0	251.9	-.67
13:40	8.5	984.00	50.0	1.2	269.5	.10	1.6	272.5	.03
13:45	8.5	984.00	50.0	1.8	257.9	.03	2.2	262.1	.04
13:50	8.8	984.00	50.0	1.4	266.3	.00	1.5	254.2	-.03
13:55	8.8	984.00	50.0	1.6	236.4	-.21	1.9	234.1	-.30
14:00	9.7	984.00	48.0	2.1	202.1	-.20	2.6	204.8	-.15
14:05	9.7	984.00	48.0	1.2	250.3	-.18	1.5	244.8	-.34
14:10	10.4	983.00	46.0	2.8	217.5	-.05	3.4	214.0	.03
14:15	10.4	983.00	46.0	2.1	229.1	-.51	3.0	232.5	-.65
14:20	10.8	983.00	44.0	3.3	230.6	-.36	3.9	225.7	-.46
14:25	10.8	983.00	44.0	4.2	207.7	.09	4.5	204.7	.20
14:30	11.1	983.00	42.0	3.1	210.2	.12	3.0	213.3	.26
14:35	11.1	983.00	42.0	3.6	204.6	.24	3.8	205.8	.31
14:40	11.5	983.00	41.0	2.9	185.1	-.31	3.2	184.4	-.32
14:45	11.5	983.00	41.0	3.2	206.8	-.21	3.6	209.2	-.24
14:50	11.7	983.00	41.0	4.3	243.3	.00	5.3	239.1	.04
14:55	11.7	983.00	41.0	4.4	239.2	-.04	5.0	239.3	-.01
15:00	11.6	983.00	40.0	4.1	210.7	.02	4.6	211.8	-.05
15:05	11.6	983.00	40.0	4.7	188.3	.30	5.2	189.5	.47
15:10	11.9	983.00	40.0	4.8	209.5	-.42	5.3	211.0	-.42
15:15	11.9	983.00	40.0	4.5	234.2	-.23	5.3	234.9	-.26
15:20	12.1	983.00	39.0	4.9	202.8	-.21	5.5	207.3	-.24
15:25	12.1	983.00	39.0	6.0	219.1	.29	6.6	221.5	.33
15:30	12.0	983.00	39.0	4.2	207.3	-.17	4.9	206.5	-.18
15:35	12.0	983.00	39.0	3.6	192.5	.04	4.1	195.6	.01
15:40	12.1	983.00	39.0	4.8	205.0	.22	5.1	210.0	.31
15:45	12.1	983.00	39.0	4.4	230.7	-.46	5.1	227.8	-.42
15:50	12.3	982.00	39.0	3.6	215.0	-.42	4.3	214.7	-.72
15:55	12.3	982.00	39.0	3.6	207.4	.14	3.6	209.6	.03
16:00	12.4	982.00	38.0	2.5	219.4	-.27	2.9	221.8	-.56
16:05	12.4	982.00	38.0	3.9	237.5	-.21	4.7	236.2	-.13
16:10	12.4	982.00	38.0	3.6	191.6	-.25	4.3	192.8	-.22
16:15	12.4	982.00	38.0	3.5	193.1	-.32	3.9	194.6	-.34
16:20	12.4	982.00	39.0	3.0	216.7	-.24	3.4	221.4	-.32
16:25	12.4	982.00	39.0	4.2	198.5	-.19	4.7	199.0	-.11
16:30	12.4	982.00	38.0	3.9	197.9	-.09	4.2	196.1	-.02
16:35	12.4	982.00	38.0	3.7	178.2	-.30	4.1	179.4	-.30
16:40	12.4	982.00	39.0	3.4	187.0	-.12	3.5	187.2	-.15
16:45	12.4	982.00	39.0	3.0	200.7	-.10	3.3	203.0	-.15
16:50	12.4	982.00	38.0	3.6	192.5	.13	4.0	196.7	.11
16:55	12.4	982.00	38.0	3.5	209.3	.00	3.8	211.3	-.08
17:00	12.3	982.00	39.0	3.1	208.7	.09	3.4	211.3	.06
17:05	12.3	982.00	39.0	3.4	218.5	-.01	3.9	223.6	-.09
17:10	12.2	982.00	39.0	3.4	231.3	-.27	3.9	232.5	-.29
17:15	12.2	982.00	39.0	4.2	229.2	-.02	5.0	230.2	-.04
17:20	11.9	982.00	40.0	3.3	219.4	-.13	3.9	218.3	-.17
17:25	11.9	982.00	40.0	3.1	206.6	-.35	3.7	207.9	-.38
17:30	11.7	982.00	40.0	3.6	201.1	.08	3.9	204.1	.03
17:35	11.7	982.00	40.0	2.9	197.1	-.12	3.2	199.7	-.10
17:40	11.4	982.00	41.0	3.6	188.5	.16	4.0	186.2	.17
17:45	11.4	982.00	41.0	3.7	182.2	-.09	4.1	184.3	-.06
17:50	11.0	982.00	43.0	4.4	191.6	-.15	4.9	193.6	-.12
17:55	11.0	982.00	43.0	4.1	196.4	.00	4.7	199.6	.05
18:00	10.3	982.00	45.0	3.8	196.9	.00	4.5	192.7	.01
18:05	10.3	982.00	45.0	3.9	189.1	-.18	4.6	192.6	-.14
18:10	10.1	983.00	46.0	3.9	196.9	.01	4.6	195.6	.02

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
18:15	10.1	983.00	46.0	3.5	191.7	-.08	4.0	189.4	-.05
18:20	9.7	983.00	47.0	2.9	190.0	-.07	3.5	185.8	-.08
18:25	9.7	983.00	47.0	3.2	189.7	-.05	3.7	187.6	-.07
18:30	9.4	983.00	48.0	3.0	192.1	-.08	3.4	194.0	-.08
18:35	9.4	983.00	48.0	3.0	193.8	.03	3.4	193.1	-.03
18:40	8.4	983.00	52.0	2.7	196.4	-.05	3.2	195.9	-.08
18:45	8.4	983.00	52.0	3.4	189.8	-.04	4.0	190.1	-.05
18:50	7.8	983.00	55.0	3.1	190.7	-.12	3.8	191.1	-.05
18:55	7.8	983.00	55.0	2.8	190.0	-.14	3.6	191.6	-.08
19:00	7.0	983.00	58.0	2.3	197.2	-.07	3.0	195.2	-.06
19:05	7.0	983.00	58.0	2.3	194.1	-.11	3.2	196.1	-.02
19:10	6.3	983.00	62.0	2.4	196.2	-.13	3.1	198.9	-.08
19:15	6.3	983.00	62.0	2.4	196.8	-.10	3.3	199.3	-.09
19:20	5.7	983.00	63.0	2.0	194.6	-.07	2.9	200.8	-.05
19:25	5.7	983.00	63.0	1.6	194.0	-.06	2.7	202.0	-.07
19:30	5.2	984.00	66.0	1.2	194.4	-.07	2.2	207.0	-.04
19:35	5.2	984.00	66.0	1.4	197.6	-.04	2.6	206.4	-.04
19:40	4.7	984.00	68.0	1.8	200.0	.02	2.9	204.2	-.03
19:45	4.7	984.00	68.0	1.9	197.6	.02	2.9	202.7	.01
19:50	4.4	984.00	69.0	1.2	203.0	-.06	2.1	212.0	-.05
19:55	4.4	984.00	69.0	.7	227.8	-.01	1.5	213.0	-.02
20:00	4.1	984.00	73.0	.7	229.0	.00	1.3	224.1	.03
20:05	4.1	984.00	73.0	.7	193.4	-.03	1.3	219.2	-.03
20:10	3.7	984.00	77.0	.4	223.2	-.04	1.2	231.1	-.02
20:15	3.7	984.00	77.0	.4	353.8	-.03	.8	233.7	.02
20:20	3.4	984.00	80.0	.6	10.3	-.01	.7	275.9	.00
20:25	3.4	984.00	80.0	.4	20.0	.00	.8	239.7	-.01
20:30	3.2	984.00	80.0	.2	252.3	.01	1.0	222.5	-.01
20:35	3.2	984.00	80.0	.5	183.5	.02	1.1	205.6	.06
20:40	3.1	984.00	79.0	1.4	189.9	.03	1.9	199.0	.05
20:45	3.1	984.00	79.0	2.2	179.8	.04	2.5	190.8	.04
20:50	3.6	984.00	79.0	2.8	175.7	.03	3.1	188.9	.02
20:55	3.6	984.00	79.0	2.6	182.9	-.05	3.1	194.3	-.02
21:00	3.8	984.00	78.0	2.1	189.4	-.19	3.1	198.3	-.17
21:05	3.8	984.00	78.0	2.2	189.0	-.06	3.4	197.8	-.06
21:10	3.7	984.00	79.0	1.5	183.0	-.04	2.8	194.6	-.03
21:15	3.7	984.00	79.0	1.0	166.8	-.05	2.1	191.5	-.08
21:20	3.7	984.00	78.0	.7	160.6	-.02	1.9	193.4	-.01
21:25	3.7	984.00	78.0	.6	127.7	-.03	1.5	195.4	.00
21:30	3.6	984.00	79.0	.4	88.0	-.02	1.5	199.6	-.02
21:35	3.6	984.00	79.0	.3	116.6	-.04	1.3	204.6	-.03
21:40	3.6	984.00	80.0	.3	157.0	.02	1.3	211.8	.02
21:45	3.6	984.00	80.0	.6	200.7	.04	1.4	208.9	.08
21:50	3.5	984.00	80.0	1.0	202.8	.02	1.6	200.8	.03
21:55	3.5	984.00	80.0	.8	200.5	.00	1.4	202.1	.00
22:00	3.5	984.00	82.0	.3	197.7	-.04	.8	207.3	-.04
22:05	3.5	984.00	82.0	.8	16.3	-.04	.3	312.6	-.05
22:10	3.5	984.00	83.0	1.1	31.0	-.06	.2	324.4	-.05
22:15	3.5	984.00	83.0	1.4	22.5	.05	.6	349.8	.06
22:20	3.5	984.00	81.0	2.3	28.7	.06	1.2	14.2	.06
22:25	3.5	984.00	81.0	2.4	27.9	.15	1.7	14.3	.15
22:30	3.6	984.00	80.0	2.5	16.0	.20	2.2	6.5	.19
22:35	3.6	984.00	80.0	2.1	22.4	.05	2.2	4.2	.03
22:40	3.5	984.00	81.0	1.7	30.2	-.02	1.8	2.1	-.01
22:45	3.5	984.00	81.0	.9	44.4	.05	1.0	1.6	.03
22:50	3.4	984.00	81.0	1.0	40.3	-.10	1.2	.3	-.09

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	2.0	249.1	.01	2.8	272.5	-.02	3.8	280.5	-.01
00:05	1.9	244.7	-.09	2.5	270.4	-.05	3.6	281.5	-.06
00:10	1.8	225.3	.02	1.9	247.8	.00	2.6	273.3	-.03
00:15	2.2	215.3	.07	2.1	223.7	.07	2.1	244.8	.02
00:20	2.5	212.2	.11	2.5	223.8	.09	2.4	234.3	.02
00:25	2.8	211.4	.09	2.7	217.5	.16	2.6	226.5	.21
00:30	3.5	218.2	.18	3.2	222.4	.21	2.8	229.1	.24
00:35	3.6	227.0	.18	3.5	228.7	.20	3.3	232.7	.17
00:40	4.1	233.2	.15	4.1	236.4	.13	3.8	239.8	.14
00:45	4.3	239.4	.06	4.4	241.3	.07	4.3	243.5	.13
00:50	4.5	241.8	.02	4.7	244.3	.04	4.5	246.1	.10
00:55	4.3	246.6	.04	4.5	250.4	.10	4.4	255.2	.10
01:00	4.1	262.9	.04	4.2	269.8	.06	4.4	275.1	.11
01:05	4.0	268.6	.00	4.0	274.6	.02	4.2	280.7	.04
01:10	4.3	270.0	.00	4.3	275.3	.00	4.5	280.1	.02
01:15	4.5	277.5	.05	4.7	282.0	.13	4.8	285.5	.13
01:20	4.3	286.0	-.02	4.5	290.6	.01	4.7	293.6	.04
01:25	4.5	293.2	.05	4.7	295.9	.11	5.0	298.1	.15
01:30	4.8	291.8	.00	4.9	295.1	.07	5.2	299.3	.11
01:35	4.6	287.8	-.02	4.8	291.8	.00	5.1	296.0	.03
01:40	4.7	289.1	-.02	5.0	294.0	.02	5.4	297.7	.04
01:45	4.8	295.3	-.01	5.3	296.7	.00	5.8	299.3	.01
01:50	4.5	300.3	-.04	5.3	302.0	-.04	5.8	304.2	-.03
01:55	4.4	303.0	-.11	5.0	305.6	-.09	5.4	307.7	-.06
02:00	4.0	302.7	-.03	4.5	301.8	.00	4.8	303.4	-.02
02:05	3.6	300.5	-.03	4.2	303.4	-.02	4.5	305.9	.01
02:10	3.5	295.6	.03	4.2	299.9	.05	4.5	302.8	.04
02:15	3.6	285.6	.09	4.3	289.1	.07	4.7	293.5	.06
02:20	4.3	289.0	-.04	4.9	295.5	-.02	5.2	299.8	-.01
02:25	3.5	290.1	.05	4.4	296.5	-.01	4.9	301.6	-.06
02:30	4.1	286.4	.10	4.7	291.9	.11	4.9	295.5	.12
02:35	4.2	292.7	.04	4.6	296.9	.03	4.9	300.1	.04
02:40	3.7	290.9	.11	4.2	296.4	.11	4.5	300.9	.09
02:45	3.2	294.8	.08	4.1	298.4	.08	4.7	300.6	.09
02:50	3.7	293.4	.05	4.5	297.2	.08	5.1	300.7	.09
02:55	4.0	296.0	.04	4.7	298.4	.02	5.0	301.5	.06
03:00	4.0	299.4	-.01	4.8	301.5	.02	5.3	302.3	.07
03:05	4.2	292.3	.00	4.5	295.2	.02	4.7	299.1	.05
03:10	4.0	291.5	.09	4.1	294.4	.09	4.2	297.9	.08
03:15	4.1	291.1	.10	4.4	295.0	.10	4.5	297.4	.10
03:20	4.0	288.4	.02	4.2	291.4	.06	4.4	295.3	.05
03:25	3.7	284.4	.00	4.1	287.9	-.02	4.3	291.4	.00
03:30	3.4	282.4	.07	3.8	287.0	.08	4.1	290.1	.06
03:35	3.2	280.7	.07	3.9	286.6	.07	4.3	289.7	.06
03:40	2.7	279.8	.06	3.5	286.0	.09	4.0	291.5	.08
03:45	2.1	264.4	.03	2.8	279.8	.07	3.5	288.5	.05
03:50	1.9	263.6	.04	2.6	283.1	.07	3.2	291.9	.09
03:55	1.9	247.1	.07	2.1	268.5	.07	2.6	283.9	.06
04:00	2.4	231.3	.06	2.1	245.6	.08	2.2	267.5	.07
04:05	2.9	239.3	.05	2.5	245.3	.10	2.5	260.0	.12
04:10	3.3	246.6	.14	3.0	252.8	.16	3.1	265.2	.16

	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	3.1	259.3	.13	2.9	267.4	.12	2.9	275.3	.14
04:20	3.1	263.6	.02	3.2	271.2	.01	3.1	280.3	.02
04:25	3.4	256.9	.06	3.5	263.8	.07	3.3	270.3	.07
04:30	3.7	249.7	.10	3.9	256.4	.11	4.0	263.6	.15
04:35	3.9	250.3	.07	4.1	255.3	.10	4.1	261.4	.13
04:40	4.0	254.8	.07	4.2	260.7	.10	4.3	267.4	.08
04:45	3.9	250.4	.09	4.2	258.4	.12	4.3	264.9	.14
04:50	3.7	249.6	.13	4.0	257.7	.13	3.9	265.4	.15
04:55	4.2	257.1	.07	4.5	263.7	.11	4.4	269.1	.12
05:00	4.2	265.3	.07	4.7	270.6	.10	4.6	274.9	.14
05:05	3.8	268.4	.10	4.3	274.2	.11	4.4	278.1	.12
05:10	3.5	267.8	.08	4.0	273.7	.07	4.4	277.2	.09
05:15	3.0	266.9	.05	3.4	270.0	.05	3.8	271.0	.06
05:20	2.5	268.2	.01	3.1	267.5	.03	3.4	270.3	.05
05:25	2.2	268.6	.00	2.7	272.8	-.01	3.3	274.2	.00
05:30	2.2	267.8	-.04	2.6	274.7	-.01	3.2	274.6	.00
05:35	1.7	262.8	.00	2.2	271.8	.05	2.7	272.9	.06
05:40	1.8	244.3	.02	2.2	258.4	.06	3.0	265.3	.09
05:45	1.7	235.5	.05	2.1	257.7	.06	2.9	267.9	.07
05:50	1.8	233.2	.08	2.2	254.0	.09	2.7	259.5	.11
05:55	1.5	233.4	.01	2.2	256.6	.04	2.6	266.4	.08
06:00	1.2	218.1	-.01	2.0	254.3	.03	2.5	267.7	.00
06:05	1.2	212.1	.00	1.7	245.3	.05	2.4	265.2	.06
06:10	1.2	222.7	.03	1.8	250.3	.05	2.4	260.9	.06
06:15	1.2	224.2	-.01	1.9	241.8	.04	2.1	254.6	.03
06:20	1.3	223.7	.05	2.0	241.8	.04	2.3	241.6	.05
06:25	1.2	225.8	-.04	1.8	245.4	-.02	2.3	240.9	.03
06:30	.8	233.3	-.06	1.7	243.1	-.05	2.5	241.1	-.04
06:35	.9	269.3	-.02	1.7	250.0	-.02	2.5	245.9	-.01
06:40	1.7	259.6	-.03	1.7	254.9	-.04	2.5	249.7	-.01
06:45	2.4	243.1	.06	2.4	243.3	.02	2.6	245.2	.04
06:50	2.9	236.8	.06	2.9	240.6	.06	2.7	242.4	.07
06:55	2.8	246.3	.06	3.0	247.8	.05	2.9	248.4	.07
07:00	2.9	251.0	.03	3.2	253.7	.05	3.2	248.6	.07
07:05	2.7	252.9	.05	3.2	257.8	.06	3.2	250.1	.07
07:10	2.5	250.5	.00	2.9	255.4	.02	3.2	250.7	.04
07:15	2.5	251.0	.04	3.3	255.5	.06	3.6	252.0	.08
07:20	2.4	252.1	.09	3.3	254.2	.09	3.5	251.2	.09
07:25	2.5	251.5	-.07	3.1	252.5	-.05	3.2	250.0	-.02
07:30	2.4	244.9	.05	3.2	245.8	.08	3.7	239.0	.10
07:35	2.6	244.8	.02	3.2	237.5	.04	3.2	239.4	.04
07:40	2.8	231.5	.07	3.0	233.1	.10	3.0	237.5	.13
07:45	2.8	231.8	.12	3.0	233.5	.12	3.2	233.3	.13
07:50	2.7	231.6	.18	3.0	236.2	.14	3.3	233.1	.15
07:55	2.7	237.8	.08	3.0	233.5	.11	3.2	234.6	.11
08:00	2.6	239.5	.07	2.9	233.9	.06	2.8	239.0	.06
08:05	2.6	239.0	-.01	3.1	234.9	.00	2.9	241.2	.02
08:10	2.3	239.2	.03	2.8	236.3	.03	2.6	242.5	.04
08:15	2.1	236.5	.04	2.9	235.9	.06	2.9	240.6	.08
08:20	2.2	234.4	.08	2.9	234.8	.12	2.8	240.8	.12
08:25	2.5	230.2	.10	3.0	231.9	.13	2.9	232.6	.13
08:30	2.4	235.5	.15	2.9	229.9	.16	3.0	231.1	.16
08:35	2.3	234.3	.18	2.8	227.6	.19	2.8	231.3	.20
08:40	2.2	236.9	.12	2.7	230.0	.13	2.9	232.0	.16
08:45	2.7	242.6	.07	3.1	238.3	.10	3.2	237.1	.12
08:50	2.4	249.6	.05	3.1	241.2	.09	3.2	238.7	.11

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	2.8	244.3	.03	3.0	239.8	.06	3.1	242.5	.09
09:00	2.6	246.6	-.02	2.5	250.5	.01	3.0	253.4	.05
09:05	2.3	258.3	-.03	2.8	263.0	.01	3.6	254.8	.02
09:10	2.0	267.4	-.07	2.4	272.2	.00	3.4	263.0	.01
09:15	1.5	276.2	-.01	2.2	278.9	-.02	3.3	268.6	-.02
09:20	1.1	284.0	-.16	1.8	277.0	-.16	2.8	266.0	-.10
09:25	1.3	280.7	.05	2.1	270.2	.06	2.9	264.4	.06
09:30	1.4	302.1	.02	2.3	280.5	.06	3.0	268.3	.10
09:35	1.0	274.1	-.04	2.0	268.5	-.04	3.0	261.3	-.02
09:40	.8	252.9	-.01	1.7	264.7	.02	2.6	263.4	.05
09:45	1.5	273.3	-.05	2.2	273.7	-.02	2.8	270.8	.01
09:50	1.4	291.4	-.04	2.1	283.3	-.01	2.7	276.4	.02
09:55	1.4	280.0	-.11	2.0	278.9	-.05	2.6	273.5	-.05
10:00	1.0	274.7	-.24	1.6	274.8	-.15	2.2	268.5	-.09
10:05	1.3	247.3	.06	1.7	256.4	.03	2.4	257.4	.03
10:10	2.1	235.9	-.08	2.6	243.3	-.06	3.1	248.7	-.06
10:15	1.5	237.2	.00	2.2	248.6	-.02	2.7	253.6	-.05
10:20	1.4	235.4	-.11	2.1	246.3	-.03	2.5	248.2	-.02
10:25	1.6	221.7	.00	1.8	227.5	.07	2.2	232.1	.05
10:30	1.4	221.7	-.10	1.9	227.4	-.02	2.4	230.9	.04
10:35	2.3	231.0	-.04	2.8	230.3	-.01	3.2	229.6	.03
10:40	2.2	249.9	.06	2.3	244.2	.04	2.3	236.6	.05
10:45	1.8	257.8	-.13	1.8	252.6	-.07	1.7	242.3	.03
10:50	1.7	245.6	.17	1.9	244.5	.18	2.1	241.4	.16
10:55	1.8	240.3	.04	2.0	242.8	.12	2.1	235.7	.14
11:00	1.6	236.3	.18	1.7	235.5	.17	2.0	234.8	.19
11:05	1.5	248.6	-.06	1.7	247.1	-.03	2.1	246.2	.00
11:10	1.9	247.3	-.03	1.8	243.9	.08	1.9	240.4	.11
11:15	2.0	272.6	-.16	2.0	268.8	-.16	2.0	266.7	-.13
11:20	2.4	259.9	.03	2.4	260.9	.07	2.3	257.4	.08
11:25	2.1	267.8	.08	2.1	261.9	.09	2.1	257.9	.10
11:30	2.4	258.3	.01	2.3	257.1	.09	2.4	255.8	.07
11:35	1.8	260.4	.10	1.8	258.3	.23	1.9	253.2	.31
11:40	1.3	231.1	-.48	1.4	224.9	-.15	1.7	223.2	-.02
11:45	2.0	227.1	.34	2.0	227.4	.36	2.0	225.1	.30
11:50	1.7	210.4	.18	1.8	212.7	.21	1.9	208.5	.23
11:55	1.1	209.8	-.19	1.2	204.2	-.16	1.4	200.5	-.06
12:00	1.5	247.3	.19	1.5	240.9	.24	1.5	230.7	.24
12:05	1.1	279.4	.09	1.2	276.6	.22	1.1	266.2	.27
12:10	1.1	307.2	.03	1.1	297.6	-.01	1.1	283.2	.01
12:15	1.5	262.2	-.70	1.6	272.2	-.65	1.6	284.1	-.53
12:20	1.6	282.7	.21	1.6	288.9	.31	1.6	292.6	.33
12:25	1.5	267.4	.03	1.8	270.9	.16	1.8	273.7	.27
12:30	1.1	278.9	-.40	1.1	289.0	-.06	1.3	284.4	.03
12:35	1.2	321.1	-.25	1.2	319.9	-.30	1.1	305.2	-.18
12:40	1.9	260.5	-.38	2.0	252.2	-.24	2.1	251.6	-.16
12:45	1.0	299.7	.07	1.2	266.0	.15	1.2	272.9	.14
12:50	1.3	346.5	-.07	1.2	350.3	-.10	1.1	12.3	-.08
12:55	1.3	21.9	.00	.8	3.3	-.03	.6	335.8	-.07
13:00	1.5	27.1	-.84	1.5	25.0	-.77	1.4	16.7	-.55
13:05	1.8	341.3	-.19	1.6	329.9	-.20	1.4	320.8	-.12
13:10	2.0	359.5	.10	1.5	349.0	-.08	1.4	332.1	-.46
13:15	1.7	341.3	.02	1.7	337.3	.04	1.5	333.1	.03
13:20	1.4	352.7	.23	1.4	341.6	.19	1.5	328.3	.18
13:25	1.5	358.9	-.29	1.5	347.1	-.44	1.4	334.3	-.57
13:30	1.4	304.9	-.84	1.5	290.9	-.97	1.8	270.2	-1.11

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	2.4	243.4	-.71	2.3	238.7	-.59	2.0	233.8	-.35
13:40	1.6	276.3	-.07	1.5	275.4	.06	1.6	267.9	.12
13:45	2.5	261.9	.17	2.6	259.9	.33	2.6	261.7	.34
13:50	1.6	249.1	.00	1.8	251.9	.06	2.0	251.2	.03
13:55	2.2	223.5	-.40	2.5	223.4	-.32	2.9	220.0	-.28
14:00	3.1	206.0	-.05	3.1	207.8	-.01	3.0	209.7	-.04
14:05	2.1	235.3	-.44	2.4	236.1	-.52	2.4	233.8	-.57
14:10	3.6	208.3	.08	3.6	206.0	.11	3.9	206.4	.20
14:15	3.7	236.8	-.73	4.1	241.2	-.65	4.3	245.7	-.82
14:20	4.2	224.1	-.51	4.4	226.7	-.60	4.4	225.8	-.67
14:25	4.9	202.1	.30	5.0	200.6	.36	5.2	199.9	.51
14:30	3.2	212.1	.37	3.2	214.0	.41	3.3	213.3	.39
14:35	3.8	208.6	.35	3.7	209.5	.41	3.4	209.6	.39
14:40	3.6	178.6	-.18	3.7	177.2	-.07	3.7	180.0	-.04
14:45	3.7	213.2	-.28	3.7	218.5	-.29	3.9	222.4	-.37
14:50	5.6	238.2	.14	5.7	238.6	.21	5.7	239.3	.23
14:55	5.1	238.1	.06	5.0	237.1	.13	4.9	237.3	.11
15:00	4.8	211.0	-.14	4.7	208.1	-.16	4.8	204.8	-.11
15:05	5.3	192.5	.58	5.4	193.7	.56	5.4	194.4	.58
15:10	5.5	211.5	-.44	5.7	211.3	-.43	5.8	214.3	-.45
15:15	5.1	232.5	-.35	5.1	233.9	-.45	5.1	235.6	-.60
15:20	5.8	210.8	-.17	5.9	211.7	-.12	6.0	211.3	-.06
15:25	6.8	222.8	.51	6.9	221.8	.59	7.0	220.9	.61
15:30	4.9	212.0	-.22	5.0	217.7	-.19	5.0	218.2	-.28
15:35	4.4	197.7	.07	4.4	200.5	.15	4.4	199.0	.13
15:40	5.2	213.0	.34	5.4	214.8	.41	5.6	216.4	.48
15:45	5.2	227.6	-.37	5.5	228.1	-.37	5.7	230.3	-.43
15:50	4.4	213.9	-.88	4.4	210.2	-.82	4.6	210.4	-.77
15:55	3.7	210.9	-.10	3.8	210.9	-.23	3.9	206.7	-.20
16:00	3.3	217.5	-.63	3.4	211.0	-.59	3.5	202.3	-.65
16:05	4.9	236.1	-.12	5.0	235.6	-.01	5.1	233.7	.09
16:10	4.6	191.6	-.07	4.6	192.7	.02	4.6	192.6	.13
16:15	4.1	200.1	-.22	4.3	206.4	.01	4.4	208.6	.09
16:20	3.8	226.5	-.34	4.1	226.2	-.44	4.1	224.9	-.51
16:25	4.9	199.5	-.14	4.9	197.9	-.06	5.0	199.0	.09
16:30	4.4	193.5	.13	4.8	193.6	.26	5.0	193.5	.35
16:35	3.8	185.4	-.31	3.7	191.2	-.33	3.9	195.8	-.30
16:40	3.5	190.5	-.12	3.5	189.1	-.13	3.5	190.3	-.15
16:45	3.5	203.5	-.17	3.9	201.5	-.13	4.1	197.2	-.02
16:50	4.3	198.6	.12	4.6	200.1	.27	4.9	200.3	.51
16:55	4.1	211.8	-.17	4.2	213.2	-.13	4.3	215.5	-.13
17:00	3.7	212.4	.07	3.9	214.6	.03	4.1	213.6	.04
17:05	4.2	222.4	-.13	4.4	221.7	-.13	4.6	223.5	-.23
17:10	4.0	232.1	-.31	4.1	230.2	-.30	4.3	229.6	-.28
17:15	5.3	231.1	.07	5.4	229.4	.21	5.6	229.1	.29
17:20	4.0	217.4	-.19	3.9	216.0	-.19	3.8	218.2	-.14
17:25	4.2	205.2	-.15	4.7	202.0	.08	5.1	202.0	.19
17:30	4.0	203.1	-.13	4.2	203.1	-.19	4.3	202.8	-.18
17:35	3.6	200.8	-.13	3.9	199.4	-.11	4.2	200.0	-.09
17:40	4.3	187.6	.06	4.4	187.9	.08	4.5	187.2	.07
17:45	4.7	186.7	-.04	5.0	187.7	-.07	5.2	187.8	-.06
17:50	5.5	194.1	-.08	5.8	195.6	.00	6.0	197.0	.02
17:55	5.3	201.1	.10	5.6	200.3	.16	6.0	200.1	.23
18:00	5.1	192.7	.16	5.4	190.8	.21	5.6	190.0	.18
18:05	5.2	196.1	-.02	5.5	197.4	.08	5.9	196.7	.17
18:10	5.0	195.5	.00	5.5	195.6	.01	5.6	195.5	.04

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	4.6	191.0	.00	5.1	192.5	.08	5.6	192.6	.11
18:20	3.9	186.3	-.09	4.1	187.8	-.09	4.2	190.0	-.09
18:25	3.9	189.8	-.08	4.2	191.3	.01	4.6	194.5	-.03
18:30	3.7	196.6	-.12	4.1	197.5	-.06	4.6	197.8	.05
18:35	3.8	193.8	-.08	4.3	194.3	-.05	4.8	194.9	-.01
18:40	3.9	196.7	-.06	4.5	195.9	-.03	5.2	197.2	-.01
18:45	4.7	189.3	-.01	5.3	191.4	.03	5.8	193.3	.05
18:50	4.6	191.8	.02	5.2	191.2	.03	5.8	192.0	.08
18:55	4.1	192.6	-.05	4.9	194.2	.00	5.4	194.8	-.01
19:00	3.6	193.9	-.05	4.1	194.4	.03	4.8	194.2	.06
19:05	3.8	196.7	-.03	4.3	197.8	.00	4.9	199.8	.04
19:10	3.7	199.0	-.03	4.4	199.9	.00	5.1	199.9	.00
19:15	3.9	201.1	-.05	4.5	202.1	-.01	5.1	202.7	.02
19:20	3.6	202.2	-.04	4.2	204.1	-.04	4.8	205.5	-.01
19:25	3.3	205.8	-.09	3.8	208.0	-.06	4.3	209.4	-.08
19:30	2.9	210.0	-.04	3.5	211.4	-.02	4.1	211.1	-.01
19:35	3.4	208.0	-.02	4.1	207.1	.00	4.7	207.1	.00
19:40	3.7	206.3	.00	4.5	207.7	-.03	5.1	207.7	-.01
19:45	3.6	207.2	.00	4.3	208.0	-.01	5.0	207.9	-.01
19:50	2.7	213.9	-.04	3.4	213.9	-.04	4.1	213.3	-.04
19:55	2.0	214.7	-.03	2.7	216.8	.00	3.1	217.1	.01
20:00	2.0	219.3	.03	2.8	217.6	.06	3.5	217.5	.06
20:05	1.9	218.3	-.05	2.4	217.3	.04	3.0	216.4	.00
20:10	1.9	226.4	.04	2.8	226.1	.01	3.4	222.7	.04
20:15	1.6	232.2	.05	2.3	227.7	.05	3.1	224.5	.01
20:20	1.1	245.7	.03	1.8	230.9	.10	2.6	226.4	.15
20:25	1.3	234.1	-.02	2.0	225.4	.01	2.9	223.6	.08
20:30	1.6	213.8	.08	2.2	214.1	.10	2.9	218.1	.07
20:35	1.7	208.2	.08	2.5	212.3	.11	3.6	213.0	.08
20:40	2.6	205.2	.04	3.3	211.8	.05	4.0	211.6	.11
20:45	3.1	196.5	.03	3.8	202.2	.06	4.5	204.7	.12
20:50	3.7	195.3	.05	4.4	197.3	.08	4.9	199.6	.11
20:55	3.7	197.9	-.03	4.3	200.9	-.03	4.7	204.4	-.07
21:00	3.7	201.3	-.16	4.3	204.7	-.12	4.7	209.6	-.09
21:05	4.0	200.9	-.05	4.7	202.5	.00	5.2	204.7	.03
21:10	3.6	199.1	.00	4.4	200.5	.01	5.0	202.3	.04
21:15	3.0	197.9	-.11	3.8	199.1	-.01	4.5	200.4	-.02
21:20	2.7	198.7	-.03	3.2	198.7	-.04	3.8	200.1	-.01
21:25	2.4	198.0	-.01	3.1	201.0	.02	3.9	202.0	.02
21:30	2.3	204.3	-.01	3.1	204.2	.03	3.8	205.2	.06
21:35	2.1	205.4	-.06	2.6	202.0	-.02	3.1	199.5	-.01
21:40	1.7	206.7	.00	2.1	201.5	.02	2.7	200.7	.05
21:45	1.8	201.8	.06	2.4	198.6	.11	3.1	201.1	.15
21:50	2.2	199.9	.04	2.8	201.3	.06	3.5	203.3	.10
21:55	2.0	199.8	-.01	2.7	201.4	.04	3.2	202.1	.06
22:00	1.4	204.1	-.03	2.1	199.8	-.01	2.9	199.6	.00
22:05	.7	224.3	-.06	1.4	207.9	-.01	2.1	204.8	.02
22:10	.6	207.6	-.01	1.4	201.9	.02	2.1	202.3	.08
22:15	.4	242.0	.04	1.0	217.9	.04	1.6	213.0	.08
22:20	.5	21.9	.01	.4	195.6	.01	1.0	208.7	.03
22:25	.9	359.6	.10	.4	323.6	.08	.5	239.8	.06
22:30	1.2	350.9	.12	.7	333.7	.10	.7	293.1	.07
22:35	1.7	344.9	.01	1.4	339.4	.02	1.3	324.4	.01
22:40	1.2	342.3	.02	1.2	334.1	.08	1.6	321.3	.16
22:45	1.1	321.8	.01	1.2	299.1	.05	1.5	288.1	.09
22:50	.9	332.2	-.05	1.1	302.3	-.01	1.5	287.3	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	4.2	285.0	-.02	4.6	286.4	.00	4.9	289.6	.00
00:05	4.1	284.4	-.05	4.4	285.4	-.04	4.6	288.0	-.06
00:10	3.5	280.5	-.02	4.0	283.5	-.03	4.2	286.7	-.04
00:15	2.8	263.7	.00	3.4	272.9	.02	3.8	278.7	.04
00:20	2.4	248.7	.01	2.9	263.1	.06	3.4	271.7	.09
00:25	2.5	238.8	.15	2.6	252.4	.14	2.9	265.4	.13
00:30	2.8	244.1	.26	3.2	256.8	.27	3.6	267.4	.24
00:35	3.0	241.8	.20	3.1	253.8	.17	3.6	263.8	.17
00:40	3.6	246.0	.12	3.4	254.3	.18	3.6	263.3	.19
00:45	4.1	247.3	.14	3.9	251.2	.11	3.7	258.2	.13
00:50	4.3	248.9	.15	4.2	255.6	.17	4.2	264.5	.21
00:55	4.4	260.3	.15	4.6	266.1	.17	4.7	271.1	.21
01:00	4.8	280.0	.22	5.1	283.7	.23	5.4	286.9	.23
01:05	4.7	285.1	.05	5.0	286.6	.03	5.4	287.5	.00
01:10	4.7	283.5	.03	4.9	286.4	.03	5.1	288.6	.00
01:15	4.8	289.3	.13	4.8	291.3	.13	5.1	294.3	.17
01:20	5.0	295.9	.08	5.3	296.0	.08	5.5	296.3	.13
01:25	5.3	299.7	.17	5.5	301.4	.20	5.6	303.1	.20
01:30	5.6	302.4	.12	5.9	304.9	.14	6.1	308.5	.15
01:35	5.5	299.1	.04	5.9	303.1	.05	6.0	308.2	.03
01:40	5.8	300.9	.03	6.2	304.6	.01	6.2	308.5	.02
01:45	6.1	302.8	-.01	6.3	307.9	-.02	6.4	311.6	-.02
01:50	6.2	308.7	.00	6.4	314.8	.00	6.5	318.2	.01
01:55	5.7	311.0	-.10	5.9	316.5	-.11	6.1	322.2	-.10
02:00	5.2	305.5	-.06	5.4	309.9	-.07	5.6	316.6	-.06
02:05	4.9	308.2	.02	5.1	311.6	.00	5.3	315.4	.00
02:10	4.9	306.7	.00	5.2	309.6	-.01	5.6	311.2	-.04
02:15	5.1	297.0	.06	5.4	300.5	.02	5.7	304.7	-.04
02:20	5.6	303.4	-.01	6.0	306.9	.02	6.4	310.7	.05
02:25	5.2	305.4	-.06	5.5	306.8	-.04	5.8	308.8	-.01
02:30	5.1	298.9	.14	5.3	302.1	.15	5.6	305.0	.16
02:35	5.1	303.6	.05	5.4	306.1	.03	5.6	308.4	.03
02:40	4.9	304.6	.05	5.1	307.1	.02	5.5	309.6	-.01
02:45	5.1	303.7	.08	5.3	307.5	.07	5.7	310.8	.08
02:50	5.5	304.4	.07	5.7	308.1	.06	6.0	311.2	.06
02:55	5.4	305.8	.08	5.7	308.9	.10	6.1	311.6	.08
03:00	5.6	304.9	.09	5.8	307.6	.08	6.0	311.3	.09
03:05	5.0	302.6	.04	5.2	306.5	.03	5.3	310.1	.06
03:10	4.5	301.9	.08	4.9	305.9	.09	5.2	308.9	.08
03:15	4.7	299.9	.09	5.0	302.3	.11	5.2	305.2	.11
03:20	4.5	298.0	.08	4.8	300.7	.08	5.0	304.1	.04
03:25	4.4	294.8	.03	4.6	298.2	.03	4.8	301.9	.03
03:30	4.3	292.3	.04	4.5	295.2	.03	4.7	298.7	.01
03:35	4.5	293.2	.05	4.7	296.6	.07	4.7	301.3	.02
03:40	4.2	296.4	.06	4.4	300.9	.06	4.4	305.6	.05
03:45	3.9	295.4	.04	3.9	301.2	.04	4.0	307.0	.05
03:50	3.5	297.5	.06	3.7	304.3	.08	3.8	309.0	.07
03:55	3.3	292.9	.03	3.6	299.8	-.01	3.5	308.0	-.01
04:00	2.8	283.6	.06	3.2	292.5	.04	3.0	300.8	.03
04:05	3.0	275.4	.13	3.0	285.2	.13	3.0	296.2	.10
04:10	3.3	274.8	.17	3.2	279.9	.18	3.1	284.0	.19

	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	3.1	283.6	.14	3.0	289.6	.14	2.8	288.6	.14
04:20	3.2	292.3	-.01	3.1	293.9	-.02	2.8	292.4	-.03
04:25	3.2	281.6	.04	3.4	290.5	.01	3.1	288.4	.02
04:30	3.6	271.7	.09	3.6	280.3	.07	3.4	280.9	.08
04:35	3.7	267.9	.14	3.7	273.9	.14	3.4	273.4	.14
04:40	3.8	271.0	.11	3.7	274.4	.10	3.6	273.8	.12
04:45	3.9	269.7	.14	3.5	272.3	.15	3.3	271.1	.18
04:50	3.6	271.1	.15	3.3	271.8	.15	3.0	268.1	.13
04:55	3.9	271.0	.13	3.7	270.4	.13	3.5	268.1	.13
05:00	4.2	276.6	.16	4.0	275.5	.16	3.8	274.3	.18
05:05	4.1	280.2	.12	3.9	279.4	.11	3.8	276.7	.14
05:10	4.5	280.6	.11	4.1	281.3	.10	3.7	278.2	.10
05:15	4.0	275.1	.10	4.0	279.6	.08	3.6	276.5	.09
05:20	3.5	276.0	.09	3.6	280.5	.13	3.3	280.8	.12
05:25	3.6	277.5	.01	3.5	281.2	.02	3.5	282.1	.03
05:30	3.5	278.1	.01	3.9	280.8	-.01	3.5	283.9	.03
05:35	3.2	276.0	.04	3.4	279.6	.03	3.3	284.5	.02
05:40	3.2	271.2	.10	3.5	275.5	.09	3.7	279.0	.06
05:45	3.2	269.1	.08	3.4	271.9	.09	3.7	278.1	.09
05:50	2.9	265.2	.09	3.1	271.4	.08	3.4	277.6	.06
05:55	2.8	271.8	.08	3.1	277.4	.08	3.2	279.9	.08
06:00	2.9	269.4	.01	3.2	272.0	.03	3.2	276.2	.02
06:05	2.8	265.2	.05	3.1	267.6	.06	3.2	272.2	.04
06:10	2.9	260.5	.09	3.0	262.5	.11	3.0	264.9	.07
06:15	2.5	253.4	.04	2.7	254.4	.05	2.8	257.5	.06
06:20	2.3	243.0	.06	2.6	248.0	.07	2.7	251.4	.06
06:25	2.3	248.2	.05	2.4	249.2	.05	2.5	251.0	.05
06:30	2.5	250.0	-.02	2.6	254.5	-.01	2.6	257.5	.03
06:35	2.6	256.5	.00	2.6	263.2	.04	2.6	266.0	.03
06:40	2.5	262.4	.00	2.4	268.5	-.01	2.5	269.2	-.01
06:45	2.4	257.2	.06	2.4	262.6	.06	2.5	264.9	.03
06:50	2.5	252.1	.09	2.4	255.2	.07	2.6	258.4	.06
06:55	2.7	256.5	.07	2.5	259.1	.06	2.7	259.0	.03
07:00	3.0	254.6	.06	2.7	261.2	.07	2.6	261.5	.08
07:05	3.1	250.7	.08	2.7	257.8	.08	2.6	258.4	.09
07:10	3.0	251.8	.06	2.8	253.5	.08	2.6	253.4	.08
07:15	3.4	249.9	.10	3.1	252.2	.08	2.8	250.3	.08
07:20	3.2	250.8	.10	3.0	254.2	.11	2.6	252.3	.07
07:25	3.0	250.4	-.01	2.7	253.7	.03	2.4	254.3	.03
07:30	3.4	242.8	.09	3.1	249.1	.09	2.9	253.4	.09
07:35	2.9	241.8	.04	2.7	245.6	.05	2.6	251.6	.05
07:40	3.1	235.1	.14	2.8	235.7	.14	2.6	240.6	.13
07:45	3.2	233.0	.13	3.0	231.6	.10	2.8	235.0	.10
07:50	3.3	231.4	.13	3.4	231.7	.11	3.3	229.7	.10
07:55	3.1	236.7	.08	3.2	236.8	.06	3.5	230.1	.03
08:00	2.6	243.0	.04	3.1	240.0	.04	3.5	231.5	.05
08:05	2.8	244.7	.04	3.0	243.7	.02	3.5	237.3	.01
08:10	2.6	246.0	.03	2.9	245.3	.01	3.3	240.0	.02
08:15	2.9	243.5	.08	3.3	240.6	.07	3.5	238.7	.07
08:20	2.9	239.6	.10	3.3	234.8	.11	3.6	234.0	.08
08:25	3.0	230.3	.13	3.3	231.9	.13	3.7	233.0	.12
08:30	3.2	235.3	.17	3.5	236.4	.18	3.7	234.8	.15
08:35	2.9	236.0	.21	3.3	234.4	.18	3.5	232.4	.13
08:40	2.9	234.0	.14	3.1	235.0	.11	3.4	235.1	.10
08:45	3.2	240.8	.11	3.6	240.2	.11	3.7	240.0	.07
08:50	3.6	242.8	.11	3.9	243.2	.08	3.9	242.3	.06

	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	3.6	245.5	.12	4.0	243.5	.12	4.1	240.5	.12
09:00	3.9	247.4	.04	4.1	243.4	.07	4.1	235.5	.06
09:05	4.1	247.3	.06	4.1	237.4	.05	4.3	230.2	.05
09:10	4.1	252.0	.02	4.0	244.2	.03	4.0	236.9	.05
09:15	3.9	257.1	.02	4.0	247.7	.04	4.1	240.3	.07
09:20	3.6	255.0	-.08	4.0	246.2	-.04	4.2	239.5	-.02
09:25	3.9	258.6	.07	4.3	249.9	.10	4.5	243.3	.09
09:30	3.6	260.7	.17	3.9	247.8	.19	4.6	239.9	.20
09:35	3.6	257.4	.00	3.9	250.7	.03	4.3	242.5	.04
09:40	3.2	260.7	.08	3.6	258.2	.11	4.1	249.8	.13
09:45	3.3	265.9	.04	3.8	261.5	.07	4.6	250.7	.09
09:50	3.1	272.0	.06	3.7	266.4	.11	4.4	257.0	.10
09:55	3.1	266.8	-.02	3.8	261.2	.01	4.5	257.7	.01
10:00	3.0	262.6	-.04	3.6	260.5	.00	4.2	257.6	.02
10:05	3.0	257.1	.01	3.7	256.1	.00	4.4	252.1	-.01
10:10	3.5	250.3	-.06	3.9	247.2	-.07	4.3	241.6	-.08
10:15	3.3	254.6	-.09	3.7	253.1	-.11	4.1	250.0	-.11
10:20	2.9	247.9	-.06	3.2	246.6	-.05	3.7	242.7	-.05
10:25	2.5	235.0	.04	2.9	235.8	.09	3.5	233.1	.14
10:30	2.9	233.1	.05	3.4	233.4	.11	3.8	230.9	.08
10:35	3.4	228.2	.07	3.4	227.2	.08	3.3	224.1	.10
10:40	2.2	228.9	.07	2.2	220.3	-.02	2.4	215.9	-.07
10:45	1.8	232.9	.03	2.0	227.7	.01	2.3	227.2	-.02
10:50	2.2	236.9	.17	2.2	232.5	.16	2.5	229.7	.13
10:55	2.3	231.1	.18	2.5	226.7	.23	2.7	224.8	.21
11:00	2.1	231.6	.22	2.3	228.5	.23	2.6	225.8	.23
11:05	2.3	242.5	.04	2.4	239.6	.10	2.4	234.5	.17
11:10	2.0	238.0	.12	2.1	236.3	.05	2.2	231.1	.00
11:15	1.9	264.0	-.01	1.8	257.4	-.02	1.8	254.2	-.07
11:20	2.2	253.9	.08	2.1	250.5	.10	2.2	244.4	.10
11:25	2.2	254.4	.03	2.2	247.5	.04	2.2	239.9	.08
11:30	2.4	250.9	.01	2.3	244.2	.01	2.4	238.1	.09
11:35	2.0	244.1	.25	2.2	237.5	.15	2.5	231.6	.10
11:40	2.1	223.7	.06	2.4	226.2	.14	2.8	223.8	.19
11:45	2.2	226.1	.19	2.4	223.1	.05	2.6	215.9	-.03
11:50	2.0	207.2	.20	2.1	208.0	.14	2.2	206.9	.13
11:55	1.5	201.7	.10	1.8	199.8	.15	2.3	195.0	.17
12:00	1.5	216.5	.18	1.7	207.7	.12	2.0	199.0	.01
12:05	1.1	235.3	.17	1.3	219.8	.11	1.6	214.5	.08
12:10	1.2	255.9	.10	1.5	236.3	.11	1.8	224.5	.12
12:15	1.6	286.2	-.31	1.7	274.2	-.22	1.6	263.1	-.13
12:20	1.8	287.1	.34	1.9	281.4	.30	1.6	273.5	.22
12:25	1.8	272.3	.39	1.9	265.3	.35	1.9	260.6	.32
12:30	1.4	283.3	.11	1.5	279.0	.20	1.6	268.9	.32
12:35	1.2	286.2	-.21	1.3	284.0	-.30	1.3	281.2	-.19
12:40	2.3	253.6	-.06	2.5	252.3	-.04	2.4	250.3	.11
12:45	.9	252.9	.08	1.0	241.1	.07	1.1	247.8	.10
12:50	1.0	21.7	-.12	.9	27.7	-.24	.9	134.2	-.46
12:55	.6	289.9	-.06	.6	276.4	.02	.8	273.6	-.06
13:00	1.1	11.3	-.35	1.1	331.5	-.43	1.1	247.8	-.42
13:05	1.1	317.4	-.22	1.0	341.9	-.24	1.0	353.6	-.26
13:10	1.6	320.2	-.70	1.8	314.5	-.73	2.0	312.9	-.58
13:15	1.4	345.1	-.08	1.3	350.2	-.15	1.1	326.6	-.21
13:20	1.4	323.4	.15	1.4	328.8	.19	1.2	323.3	.12
13:25	1.4	301.5	-.67	1.5	282.4	-.70	1.8	266.9	-.74
13:30	2.0	248.3	-1.06	2.1	242.7	-.95	2.2	238.5	-.76

	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	1.8	229.8	-.20	1.9	224.6	-.19	1.9	219.2	-.13
13:40	1.9	268.3	.21	2.0	273.1	.18	2.2	273.4	.22
13:45	2.7	262.6	.42	2.8	257.0	.43	3.0	253.4	.45
13:50	2.3	248.3	.04	2.4	242.0	.10	2.6	232.1	.10
13:55	3.3	221.6	-.28	3.3	223.2	-.24	3.5	222.6	-.27
14:00	3.1	210.6	-.07	3.3	210.4	.01	3.7	208.1	.02
14:05	2.3	231.4	-.64	2.3	231.3	-.69	2.4	236.3	-.74
14:10	4.0	207.7	.28	3.9	214.0	.26	3.9	222.0	.32
14:15	4.4	243.8	-.96	4.7	241.2	-.98	5.1	242.1	-1.06
14:20	4.4	222.7	-.86	4.3	221.1	-1.04	4.1	219.9	-1.24
14:25	5.2	198.6	.62	5.1	195.4	.61	5.1	192.8	.62
14:30	3.4	210.6	.44	3.6	208.5	.44	3.9	206.1	.42
14:35	3.2	210.0	.47	3.1	209.9	.50	3.3	213.1	.60
14:40	3.5	183.8	-.10	3.4	187.6	-.27	3.3	194.0	-.42
14:45	4.0	224.5	-.42	4.2	227.2	-.47	4.3	227.6	-.43
14:50	5.8	239.8	.31	5.9	240.0	.26	5.9	240.4	.23
14:55	5.0	235.0	.16	4.9	234.3	.09	5.0	232.8	.17
15:00	5.2	204.3	-.04	5.3	202.8	.06	5.4	201.4	.10
15:05	5.5	194.9	.50	5.5	193.9	.39	5.4	192.4	.31
15:10	5.9	218.7	-.43	5.9	222.7	-.39	6.1	224.7	-.39
15:15	5.1	234.0	-.61	5.0	230.0	-.47	5.0	226.9	-.24
15:20	6.1	209.4	.06	6.1	208.5	.11	6.2	207.6	.18
15:25	7.0	219.4	.58	7.1	218.6	.56	7.0	218.6	.53
15:30	5.0	222.0	-.45	5.0	227.0	-.69	5.2	231.9	-.92
15:35	4.5	197.1	.17	4.7	196.6	.22	4.9	199.5	.21
15:40	5.7	217.5	.60	5.8	219.6	.63	5.7	221.2	.62
15:45	5.8	232.3	-.54	5.8	233.3	-.53	6.0	234.4	-.50
15:50	5.1	212.0	-.72	5.5	209.9	-.69	5.7	206.4	-.57
15:55	4.1	205.0	-.18	4.1	205.2	-.32	4.2	206.1	-.47
16:00	3.6	198.9	-.79	3.8	195.9	-.80	3.9	194.9	-.85
16:05	5.0	230.6	.16	4.9	229.4	.17	4.8	229.2	.07
16:10	4.8	194.4	.22	4.9	196.2	.25	4.7	197.1	.27
16:15	4.7	208.4	.08	5.1	209.9	.02	5.5	207.6	.00
16:20	4.0	223.0	-.44	4.1	220.4	-.48	4.4	219.0	-.59
16:25	5.0	199.4	.20	5.2	196.2	.21	5.3	195.7	.23
16:30	5.2	193.7	.45	5.3	194.7	.56	5.4	195.7	.55
16:35	4.2	200.3	-.30	4.5	201.0	-.30	4.5	198.2	-.27
16:40	4.0	193.6	-.09	4.5	195.4	-.04	4.7	197.0	-.03
16:45	4.4	192.6	.09	4.5	190.1	.19	4.8	190.8	.31
16:50	4.9	200.6	.66	5.0	201.3	.55	5.0	201.5	.48
16:55	4.2	219.2	-.11	4.2	218.7	-.13	4.3	217.6	-.26
17:00	4.3	212.0	.04	4.5	212.5	.09	4.6	213.0	.09
17:05	4.6	224.3	-.30	4.6	224.1	-.38	4.5	224.2	-.49
17:10	4.5	227.9	-.30	4.5	225.5	-.33	4.7	224.3	-.20
17:15	6.0	228.9	.30	6.1	228.9	.25	6.0	229.1	.20
17:20	3.9	217.8	-.11	4.0	217.5	-.16	4.3	216.1	-.15
17:25	5.4	202.7	.11	5.8	203.9	.01	6.1	203.9	-.01
17:30	4.5	202.7	-.13	4.6	202.7	-.07	4.7	203.1	-.03
17:35	4.5	201.5	-.10	4.6	200.9	-.07	4.9	200.4	.00
17:40	4.4	187.5	.06	4.2	188.7	-.03	4.2	192.1	-.12
17:45	5.2	189.3	-.03	5.3	191.1	-.03	5.5	192.1	-.03
17:50	6.2	198.3	.05	6.5	199.5	.11	6.7	200.7	.09
17:55	6.5	200.9	.22	6.8	200.2	.16	6.9	200.3	.18
18:00	5.7	190.5	.17	5.7	191.5	.19	5.7	193.1	.18
18:05	6.2	197.6	.18	6.4	198.8	.15	6.5	198.2	.13
18:10	5.9	194.5	.03	6.1	194.6	.12	6.4	195.1	.15

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	6.0	192.5	.13	6.2	193.0	.14	6.4	193.5	.16
18:20	4.4	193.8	-.06	4.9	196.2	.01	5.4	195.0	.05
18:25	5.0	194.3	-.04	5.5	195.7	.01	5.9	198.0	.05
18:30	5.3	197.0	.07	5.9	197.7	.05	6.4	199.0	.08
18:35	5.3	196.6	-.04	5.9	197.4	-.06	6.4	198.3	-.04
18:40	5.9	197.1	.03	6.4	198.4	.06	7.1	199.7	.05
18:45	6.4	194.0	.04	6.9	195.1	.08	7.4	195.6	.13
18:50	6.4	192.7	.06	7.0	194.0	.09	7.5	194.9	.09
18:55	6.0	196.0	-.05	6.5	198.3	-.06	7.0	199.1	.05
19:00	5.6	195.9	.07	6.4	198.4	.09	7.2	200.3	.09
19:05	5.7	202.1	.08	6.5	203.1	.07	7.2	204.3	.08
19:10	5.6	201.4	.02	6.2	203.6	.04	6.8	205.3	.03
19:15	5.7	204.4	.01	6.4	206.0	.03	7.1	206.6	.05
19:20	5.5	206.1	.00	6.2	206.0	-.06	6.9	206.7	-.06
19:25	5.0	208.5	-.02	5.8	207.8	-.01	6.6	207.2	-.01
19:30	4.7	209.5	.00	5.4	209.9	.00	6.0	209.0	-.02
19:35	5.1	207.2	.01	5.6	206.7	.04	6.2	206.3	.06
19:40	5.6	207.4	.00	6.2	207.0	-.02	6.7	206.8	-.02
19:45	5.6	207.5	-.01	6.2	208.0	.00	6.9	207.9	.02
19:50	4.7	213.4	-.03	5.4	212.3	-.08	6.1	213.2	-.12
19:55	3.8	216.0	-.01	4.7	213.7	.04	5.6	213.4	.07
20:00	4.1	215.6	.06	4.8	216.5	.04	5.5	215.5	.08
20:05	3.8	214.5	.02	4.6	213.6	.08	5.3	215.3	.07
20:10	3.9	221.0	.09	4.4	221.6	.06	5.1	219.6	.08
20:15	3.8	224.9	-.02	4.4	224.1	.08	5.1	223.9	.10
20:20	3.4	224.5	.17	4.2	224.1	.12	5.0	223.6	.09
20:25	3.8	221.6	.12	4.5	221.4	.13	5.4	220.9	.14
20:30	3.8	219.3	.11	4.6	218.2	.17	5.4	217.5	.16
20:35	4.4	213.0	.11	5.0	214.6	.16	5.7	215.6	.20
20:40	4.7	211.9	.19	5.3	212.9	.20	5.8	214.6	.19
20:45	5.1	207.0	.15	5.6	209.2	.20	6.1	212.5	.22
20:50	5.4	203.8	.10	5.8	207.7	.11	6.4	211.3	.10
20:55	5.2	209.5	-.05	5.7	213.8	-.07	6.1	216.8	-.05
21:00	4.9	214.7	-.07	5.2	217.7	-.06	5.6	220.1	-.04
21:05	5.3	208.6	.04	5.3	213.3	.02	5.5	217.4	.03
21:10	5.4	205.3	.05	5.2	211.3	.05	5.2	216.7	.04
21:15	4.9	204.8	-.06	5.0	211.8	-.09	5.1	218.0	-.10
21:20	4.5	202.3	-.03	5.1	205.8	-.04	5.1	212.1	-.07
21:25	4.7	204.0	.01	5.3	206.4	-.01	5.2	210.7	-.01
21:30	4.4	205.9	.07	4.9	209.3	.06	5.0	214.6	.02
21:35	3.7	201.2	-.02	4.2	203.6	-.01	4.8	207.0	.03
21:40	3.3	201.8	.04	3.8	204.2	.08	4.4	206.7	.05
21:45	3.9	203.0	.16	4.5	205.2	.18	5.0	206.4	.16
21:50	4.2	205.0	.12	4.8	205.8	.17	5.3	207.4	.18
21:55	3.8	203.8	.08	4.3	206.3	.12	4.9	210.1	.10
22:00	3.5	203.0	.03	4.0	205.5	.03	4.5	207.6	.04
22:05	2.7	209.1	-.01	3.4	211.9	-.04	3.9	211.8	-.04
22:10	2.8	205.6	.11	3.4	207.8	.10	3.8	208.9	.10
22:15	2.4	210.2	.08	2.9	208.7	.09	3.1	212.4	.08
22:20	1.5	207.2	.05	2.0	212.0	.03	2.4	217.6	.04
22:25	.9	232.8	.05	1.3	237.4	.03	1.6	244.2	.05
22:30	.9	265.8	.09	1.2	259.3	.11	1.4	264.3	.17
22:35	1.7	309.2	-.04	2.1	299.1	-.07	2.3	287.4	-.01
22:40	1.8	301.6	.20	2.2	282.8	.19	2.5	273.7	.22
22:45	2.0	281.0	.14	2.3	271.6	.10	2.7	260.7	.12
22:50	1.9	275.2	.02	2.3	264.6	.05	2.6	257.7	.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	5.3	291.8	.00	5.4	292.2	5.5	293.4	.00	5.7
00:05	4.9	290.2	-.08	5.0	292.3	5.3	294.6	-.10	5.4
00:10	4.3	290.4	-.05	4.6	291.4	4.9	293.7	-.06	5.2
00:15	4.2	282.4	-.01	4.6	286.1	4.9	288.3	-.02	5.2
00:20	3.9	278.3	.10	4.3	282.3	4.5	285.3	.08	4.7
00:25	3.5	275.4	.12	4.1	281.9	4.4	285.0	.17	4.7
00:30	4.2	277.1	.28	4.6	281.1	4.9	284.9	.28	5.1
00:35	4.0	273.5	.22	4.6	279.7	4.9	282.6	.22	5.1
00:40	4.0	269.8	.21	4.5	274.2	5.0	277.7	.21	5.3
00:45	4.0	267.2	.13	4.3	273.5	4.8	277.6	.16	5.2
00:50	4.5	270.9	.29	4.8	276.7	5.1	282.0	.25	5.4
00:55	5.0	275.9	.23	5.4	279.5	5.6	282.7	.28	5.7
01:00	5.8	288.9	.28	6.0	291.2	5.9	292.7	.26	5.9
01:05	5.8	288.6	.03	6.1	290.0	6.2	291.1	.03	6.2
01:10	5.3	290.6	.01	5.6	292.7	5.8	294.0	.04	6.0
01:15	5.4	295.9	.18	5.6	297.1	5.8	296.8	.17	6.1
01:20	5.7	295.7	.15	5.9	295.3	6.0	295.0	.17	6.2
01:25	5.6	304.5	.21	5.7	304.8	5.7	304.0	.22	5.7
01:30	6.1	309.5	.15	5.8	308.5	5.5	306.8	.14	5.2
01:35	5.8	309.4	.05	5.4	308.0	5.1	305.2	.05	4.8
01:40	5.8	309.3	-.02	5.4	308.2	5.2	307.1	-.03	4.9
01:45	6.0	311.5	.00	5.6	311.6	5.2	310.8	.00	5.0
01:50	6.3	317.6	.03	5.9	317.2	5.6	317.8	.02	5.3
01:55	6.0	323.2	-.09	5.9	321.9	5.7	320.3	-.09	5.5
02:00	5.9	321.4	-.05	6.1	323.5	6.0	323.9	-.07	5.8
02:05	5.7	319.0	.01	6.2	322.1	6.3	324.0	.00	6.2
02:10	6.0	313.7	-.09	6.4	317.0	6.8	320.3	-.12	6.8
02:15	5.9	308.1	-.06	6.2	313.2	6.4	318.8	-.09	6.6
02:20	6.8	313.5	.08	7.2	317.1	7.3	319.7	.08	7.5
02:25	6.3	310.5	-.02	6.7	312.2	7.0	313.5	-.07	6.8
02:30	5.9	308.1	.15	6.4	310.7	6.8	312.1	.15	7.1
02:35	6.0	309.9	.05	6.5	311.2	7.0	311.7	.06	7.4
02:40	6.0	312.1	-.03	6.6	314.2	7.2	313.8	-.06	7.5
02:45	6.3	313.6	.08	6.9	313.0	7.2	311.0	.11	7.0
02:50	6.4	313.4	.08	6.8	314.3	7.0	313.4	.10	6.8
02:55	6.4	314.0	.04	6.8	315.8	7.0	316.0	.07	7.1
03:00	6.2	314.3	.09	6.4	317.4	6.7	319.4	.11	6.8
03:05	5.5	314.7	.07	5.7	317.2	6.0	318.6	.11	6.3
03:10	5.5	311.3	.05	5.7	314.8	5.8	317.9	.06	6.1
03:15	5.4	310.6	.10	5.4	314.1	5.5	315.7	.08	5.8
03:20	4.9	309.1	.04	4.8	313.0	5.2	313.3	.04	5.6
03:25	4.7	306.9	.03	4.8	310.5	5.2	311.0	.01	5.3
03:30	4.7	304.0	-.01	4.6	309.4	5.0	310.4	-.02	5.2
03:35	4.6	306.7	.00	4.9	307.5	5.0	304.8	.01	4.9
03:40	4.5	307.6	.00	4.7	306.5	4.5	305.9	.00	4.4
03:45	4.1	309.1	.06	4.2	308.5	4.0	304.7	.08	3.9
03:50	4.0	307.9	.08	3.7	308.4	3.4	308.2	.10	3.6
03:55	3.7	307.4	.02	3.5	306.1	3.2	305.3	.04	3.3
04:00	3.0	304.3	.03	3.2	302.0	3.1	302.8	.02	3.3
04:05	3.0	298.6	.07	3.0	297.4	3.1	298.6	.05	3.3
04:10	3.1	284.3	.18	3.0	288.6	3.2	295.3	.16	3.1

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
04:15	2.6	291.1	.15	2.7	300.2	2.9	306.8	.13	3.0
04:20	2.7	300.3	-.01	3.0	307.8	3.1	315.4	-.02	3.2
04:25	2.9	290.7	.03	2.9	300.2	3.2	306.4	.01	3.4
04:30	3.1	284.2	.08	3.2	291.4	3.4	298.1	.07	3.6
04:35	3.3	276.0	.16	3.1	286.1			.18	
04:40	3.2	273.0	.15	3.1	277.9	2.9	285.8	.10	
04:45	3.0	269.1	.17	3.0	272.2	3.1	277.1	.18	2.6
04:50	2.9	265.1	.15	2.8	267.5	2.7	274.3	.14	3.1
04:55	3.4	267.3	.13	3.2	264.7	2.9	265.1	.11	2.9
05:00	3.8	276.2	.16	3.4	273.4	2.8	269.2	.17	2.7
05:05	3.6	278.0	.11	3.0	275.5	2.7	272.6	.09	2.5
05:10	3.5	276.5	.08	3.1	272.8	2.7	272.1	.11	2.7
05:15	3.3	272.8	.05	2.8	267.6	2.6	271.0	.02	2.6
05:20	3.0	274.6	.10	2.5	269.8	2.1	267.2	.09	2.3
05:25			.06					-.01	
05:30	4.0	280.7	.03	3.3	271.4			.02	
05:35			.03					.00	
05:40	3.7	273.1	.10					.10	
05:45	3.3	274.8	.07	3.3	269.8	2.4	268.8	.05	2.3
05:50	3.3	273.9	.05	3.0	265.5	2.6	267.1	.09	2.1
05:55	3.0	270.2	.03	2.7	262.6	2.5	265.6	.04	2.4
06:00	2.8	266.7	.03	2.5	256.8	2.3	259.7	.10	2.1
06:05	2.8	264.3	.05	2.5	255.0	2.4	254.0	.07	2.5
06:10	2.7	257.0	.10	2.6	247.3	2.4	245.6	.10	2.6
06:15	2.7	255.4	.04	2.6	242.4	2.6	237.6	.04	2.7
06:20	2.7	250.6	.05	2.7	235.2	3.0	227.8	.05	3.0
06:25	2.6	238.8	.07	2.9	230.5	3.2	232.6	.06	
06:30	2.7	245.4	.02	3.0	239.2			.05	3.6
06:35	2.7	252.9	.02	3.1	240.9	3.3	233.4	.06	2.8
06:40	2.7	253.0	.01	3.1	238.4	3.3	231.5	.02	3.6
06:45	2.5	253.0	.05	3.0	240.2	3.1	229.8	.06	3.4
06:50	2.7	245.3	.06	3.2	232.9	3.3	224.6	.08	3.6
06:55	2.9	244.5	.07	3.1	233.0	3.4	226.9	.08	3.7
07:00	2.8	248.5	.08	3.1	233.7	3.4	227.2	.12	3.6
07:05	2.7	247.7	.11	3.1	232.5	3.4	225.7	.17	3.6
07:10	2.7	244.3	.09	3.2	228.7	3.6	225.7	.15	3.7
07:15	2.8	249.3	.06	3.2	233.6	3.5	226.8	.09	3.9
07:20	2.6	254.3	.07	2.9	241.7	3.2	229.7	.06	3.5
07:25	2.3	254.5	.02	2.5	245.8	2.9	232.6	.04	3.3
07:30	2.6	252.1	.08	2.6	251.3	3.1	240.8	.08	3.4
07:35	2.3	249.7	.05	2.5	242.7	3.0	231.4	.05	3.4
07:40	2.4	240.8	.11	2.6	236.0	3.0	225.2	.10	3.5
07:45	2.5	234.2	.09	2.8	229.1	3.3	222.1	.07	3.7
07:50	2.9	235.7	.07	2.8	237.5	3.3	229.5	.05	3.8
07:55	3.3	233.1	.02	3.0	235.5	3.4	231.4	.00	3.9
08:00	3.4	231.4	.04	3.3	234.5	3.5	235.0	.02	3.9
08:05	3.8	230.5	.00	3.8	229.6	3.7	231.2	.01	4.1
08:10	3.6	233.1	.01	3.7	230.6	3.8	229.9	.00	3.8
08:15	3.9	234.3	.06	4.0	232.3	4.2	229.8	.05	4.4
08:20	4.1	233.4	.10	4.2	234.0	4.3	234.4	.09	4.3
08:25	4.1	233.0	.08	4.4	232.7	4.5	232.3	.09	4.6
08:30	3.9	235.0	.17	4.1	232.5	4.2	228.5	.19	4.3
08:35	3.6	234.5	.11	3.8	231.3	4.1	228.4	.09	4.1
08:40	3.6	239.3	.08	3.7	234.0	3.8	229.5	.08	3.9
08:45	3.8	239.7	.04	3.8	235.4	4.0	230.9	.05	4.2
08:50	3.9	239.3	.02	3.9	233.4	4.0	230.9	.01	4.4

	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
08:55	4.1	235.5	.13	4.3	229.2	4.5	226.8	.11	4.8
09:00	4.5	228.0	.04	4.9	227.0	5.0	225.7	.06	5.1
09:05	4.5	227.4	.05	4.6	225.0	4.9	222.2	.06	5.0
09:10	4.0	229.7	.05	4.4	225.8	4.8	223.6	.08	5.2
09:15	4.3	231.6	.08	4.8	226.0	5.1	223.4	.10	5.3
09:20	4.5	230.7	.00	4.8	225.0	4.9	223.0	.00	5.2
09:25	4.7	238.9	.11	4.8	235.5	4.9	228.9	.10	5.3
09:30	4.9	235.6	.23	5.1	232.3	5.3	228.5	.22	5.5
09:35	4.8	236.7	.05	5.2	230.8	5.5	224.6	.06	5.6
09:40	4.8	242.0	.13	5.1	237.9	5.3	231.4	.15	5.7
09:45	5.0	243.3	.07	5.1	241.4	5.2	236.6	.07	5.5
09:50	4.9	247.9	.10	5.2	243.4	5.1	239.4	.11	5.2
09:55	4.9	253.7	.00	5.2	248.0	5.2	239.1	-.01	5.5
10:00	4.6	251.7	.02	5.0	244.3	5.3	235.7	.04	5.8
10:05	4.7	246.4	-.01	5.1	240.2	5.7	231.5	-.01	6.3
10:10	5.0	236.8	-.08	5.6	228.9	6.0	222.7	-.09	7.0
10:15	4.6	243.8	-.14	5.1	235.9	5.7	229.2	-.14	6.5
10:20	4.3	236.0	-.01	5.1	229.6	5.9	225.3	.00	6.7
10:25	4.2	230.0	.17	4.9	226.3	5.7	223.9	.15	6.5
10:30	4.1	226.2	.07	4.5	220.5	4.9	218.9	.10	5.5
10:35	3.4	222.0	.07	3.8	221.5	4.2	219.1	.08	4.8
10:40	2.7	216.7	-.05	3.1	221.3	3.7	223.9	.00	4.3
10:45	2.6	227.9	-.08	3.0	228.4	3.6	228.6	-.05	4.2
10:50	2.8	226.8	.14	3.2	225.3	3.6	223.9	.16	4.3
10:55	2.8	226.7	.13	3.0	228.0	3.5	225.8	.08	4.1
11:00	2.9	221.7	.21	3.4	217.4	3.8	214.3	.18	4.3
11:05	2.4	226.0	.20	2.7	217.4	3.2	211.2	.17	3.8
11:10	2.4	224.2	-.06	2.7	219.6	3.0	213.9	-.08	3.5
11:15	1.9	247.6	-.11	2.2	233.5	2.5	222.9	-.19	2.9
11:20	2.2	238.1	.10	2.3	232.3	2.5	226.5	.09	2.9
11:25	2.4	231.9	.11	2.6	225.3	3.0	223.5	.10	3.4
11:30	2.8	232.3	.13	3.3	227.9	3.6	225.1	.11	3.9
11:35	2.8	228.6	.04	3.2	225.8	3.4	224.3	.04	3.7
11:40	3.1	220.8	.19	3.2	217.3	3.4	212.2	.22	3.7
11:45	2.9	210.5	.00	3.2	205.2	3.6	203.5	-.02	4.2
11:50	2.5	204.4	.10	3.0	200.9	3.8	198.0	.18	4.5
11:55	2.9	194.9	.15	3.5	195.7	4.1	197.0	.17	4.9
12:00	2.4	194.5	-.04	2.9	194.8	3.7	196.2	-.02	4.4
12:05	2.3	213.4	.07	2.9	209.8	3.6	209.6	.04	4.3
12:10	2.3	218.4	.11	2.9	212.1	3.5	207.0	.14	4.1
12:15	1.5	243.7	-.15	2.1	231.2	2.5	225.1	.02	2.8
12:20	1.6	261.4	.17	1.8	245.7	2.2	229.3	.17	2.8
12:25	1.8	249.3	.23	2.0	237.8	2.3	230.2	.13	2.7
12:30	1.6	258.2	.23	1.9	247.3	2.1	242.5	.27	2.4
12:35	1.4	267.3	-.08	1.5	248.0	1.9	236.2	-.09	2.6
12:40	2.6	249.2	.23	2.6	247.6	2.8	244.0	.23	2.9
12:45	1.5	251.6	.17	1.8	248.8	2.0	238.9	.32	2.2
12:50	.9	203.9	-.61	1.2	216.5	1.5	216.9	-.58	1.9
12:55	1.1	277.0	-.07	1.2	272.1	1.4	270.9	.00	1.6
13:00	1.5	242.2	-.21	1.8	244.5	2.3	241.5	.02	2.8
13:05	.8	308.9	-.30	1.2	260.4	1.6	243.9	-.22	2.1
13:10	2.1	315.3	-.49	2.1	305.3	2.0	301.1	-.41	1.8
13:15	1.3	302.6	-.19	1.3	290.8	1.5	277.7	-.20	1.5
13:20	1.2	316.4	.02	1.1	302.1	1.1	288.6	-.01	1.1
13:25	1.9	262.9	-.69	2.0	254.6	2.3	245.0	-.67	2.4
13:30	2.1	231.8	-.55	2.0	227.9	2.1	226.4	-.24	2.2

	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	2.1	215.2	.03	2.4	215.0	2.6	218.2	.32	2.9
13:40	2.5	264.6	.31	2.8	254.6	3.2	245.9	.30	3.5
13:45	3.1	248.2	.46	3.3	237.9	3.6	231.2	.33	4.2
13:50	3.0	222.7	.14	3.5	217.1	3.9	213.7	.24	4.4
13:55	3.6	222.9	-.34	4.0	219.8	4.6	217.4	-.26	5.1
14:00	4.0	206.8	.13	4.4	207.4	4.5	207.6	.16	4.9
14:05	2.9	242.9	-.85	3.3	243.8	3.4	244.1	-.95	3.7
14:10	4.2	228.4	.36	4.5	230.9	4.7	230.4	.35	4.8
14:15	5.3	241.3	-1.07	5.6	241.2	5.6	241.2	-1.14	5.9
14:20	4.2	218.0	-1.40	4.2	212.9	4.4	208.7	-1.48	4.7
14:25	5.1	193.1	.51	4.8	194.1	4.6	193.6	.43	4.7
14:30	4.0	206.4	.46	4.1	207.6	4.1	208.3	.41	4.1
14:35	3.3	212.0	.58	3.4	211.7	3.5	211.7	.63	3.4
14:40	3.1	199.0	-.60	3.2	207.3	3.4	213.4	-.66	3.3
14:45	4.6	226.2	-.48	4.9	223.3	5.2	220.5	-.53	5.4
14:50	5.9	240.4	.16	6.0	240.7	6.0	240.3	.11	5.9
14:55	5.0	232.7	.16	5.0	231.8	5.1	231.0	.15	5.1
15:00	5.4	200.4	.10	5.8	199.7	5.7	199.2	.10	5.6
15:05	5.4	192.7	.27	5.5	192.7	5.7	190.7	.22	5.9
15:10	6.1	225.3	-.33	6.1	223.6	6.2	223.9	-.33	6.4
15:15	5.0	220.4	-.21	5.3	214.1	5.6	211.5	-.19	5.9
15:20	6.2	207.2	.21	6.1	208.2	6.0	208.2	.28	6.0
15:25	7.0	218.0	.53	7.0	217.3	6.7	217.3	.49	6.7
15:30	5.2	232.5	-1.08	5.3	231.5	5.5	229.6	-1.12	5.9
15:35	5.0	200.8	.22	5.3	202.4	5.5	203.4	.15	5.5
15:40	5.7	223.1	.50	5.9	225.2	6.0	224.4	.41	6.1
15:45	6.0	235.1	-.57	5.9	236.7	6.0	237.0	-.61	6.4
15:50	5.7	203.9	-.55	5.7	201.6	5.7	201.3	-.65	5.7
15:55	4.3	211.4	-.51	4.5	216.7	4.6	217.2	-.55	4.6
16:00	4.2	195.0	-.79	4.5	195.8	4.8	197.3	-.80	4.8
16:05	5.0	227.8	-.04	5.2	226.3	5.3	226.2	-.04	5.4
16:10	4.7	198.7	.29	4.7	199.7	4.8	198.4	.23	4.9
16:15	5.7	204.4	-.01	5.7	203.2	5.7	203.0	.08	5.8
16:20	4.4	216.5	-.51	4.6	211.9	4.9	208.9	-.40	4.9
16:25	5.3	198.2	.23	5.4	199.3	5.6	202.4	.24	5.8
16:30	5.3	196.0	.45	5.3	199.2	5.3	200.5	.40	5.3
16:35	4.4	197.0	-.21	4.3	198.4	4.5	203.0	-.21	4.5
16:40	4.8	200.9	-.06	5.2	202.9	5.6	202.7	-.12	5.7
16:45	5.1	193.0	.29	5.6	194.5	5.7	195.6	.36	5.5
16:50	5.0	203.0	.48	5.0	203.1	5.1	202.4	.45	5.0
16:55	4.3	213.5	-.45	4.4	212.9	4.7	210.6	-.50	4.9
17:00	4.6	215.2	.02	4.8	217.2	4.8	219.1	-.09	4.9
17:05	4.5	224.0	-.47	4.5	225.1	4.7	226.3	-.44	4.7
17:10	4.9	221.3	-.18	5.0	220.5	5.2	219.4	-.21	5.6
17:15	6.0	229.1	.18	6.0	229.7	6.0	231.1	.16	6.0
17:20	4.5	213.8	-.14	4.7	211.9	5.0	210.9	-.12	5.2
17:25	6.5	204.2	.02	6.5	205.1	6.6	206.2	.00	6.5
17:30	4.8	202.9	-.09	4.8	203.4	5.0	201.5	-.13	5.0
17:35	5.1	201.2	.00	5.2	200.8	5.3	200.7	-.03	5.4
17:40	4.2	196.4	-.25	4.2	198.7	4.2	198.3	-.28	4.1
17:45	5.7	192.5	-.10	5.8	194.1	5.9	197.3	-.12	6.0
17:50	7.0	201.2	.12	7.1	201.5	7.1	202.7	.08	7.1
17:55	7.0	200.7	.11	7.2	202.1	7.2	203.4	.16	7.3
18:00	6.0	193.5	.16	6.3	195.3	6.6	196.0	.18	6.6
18:05	6.8	199.2	.12	7.1	199.3	7.5	198.6	.16	7.7
18:10	6.8	195.3	.10	7.2	195.1	7.5	195.8	.18	7.9

	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
18:15	6.7	194.2	.16	7.0	194.8	7.3	195.7	.12	7.7
18:20	5.8	194.0	.05	6.3	194.1	6.8	194.6	.07	7.2
18:25	6.3	199.3	.06	6.8	199.1	7.3	198.6	.04	7.9
18:30	6.9	199.7	.07	7.4	200.5	7.9	202.1	.08	8.4
18:35	7.0	199.3	-.10	7.6	199.4	8.1	200.4	-.11	8.5
18:40	7.5	200.5	.05	8.0	201.7	8.4	203.1	.04	8.9
18:45	7.9	196.9	.14	8.3	198.3	8.7	199.9	.13	8.9
18:50	8.0	196.4	.15	8.6	199.4	9.1	201.0	.17	9.3
18:55	7.6	200.5	.07	8.4	202.0	8.8	203.7	.02	8.9
19:00	7.8	202.3	.10	8.3	204.3	8.6	205.8	.13	8.8
19:05	7.8	205.6	.11	8.4	206.9	8.8	207.9	.15	9.3
19:10	7.4	206.2	.00	8.1	206.4	8.8	207.0	.01	9.4
19:15	7.8	207.2	.06	8.5	207.4	9.2	207.9	.05	9.9
19:20	7.7	207.2	-.04	8.6	207.7	9.3	208.1	.03	10.0
19:25	7.3	207.6	.02	8.2	207.6	9.0	207.9	.00	9.7
19:30	6.7	208.0	-.04	7.4	207.7	8.3	207.6	.00	9.1
19:35	6.9	206.9	-.02	7.7	206.6	8.5	207.2	-.04	9.1
19:40	7.4	207.3	-.03	8.2	208.1	8.9	208.5	-.05	9.6
19:45	7.6	208.5	-.02	8.3	209.4	9.0	209.6	-.05	9.9
19:50	6.9	212.2	-.05	7.7	211.4	8.5	211.0	-.09	9.3
19:55	6.3	214.9	.09	7.1	214.8	7.9	212.8	.04	8.5
20:00	6.2	214.3	.06	7.0	213.5	7.7	214.0	.09	8.4
20:05	6.0	216.2	.09	6.9	216.4	7.7	216.3	.07	8.5
20:10	6.0	218.3	.11	6.7	218.0	7.3	218.5	.07	8.0
20:15	5.9	221.9	.09	6.6	220.4	7.2	220.5	.09	7.8
20:20	5.8	221.5	.11	6.5	220.7	7.1	220.4	.13	7.8
20:25	6.2	219.7	.17	6.9	220.9	7.5	220.4	.21	8.1
20:30	6.2	217.2	.15	6.8	217.2	7.3	217.9	.14	7.8
20:35	6.3	215.7	.18	6.8	216.3	7.2	217.8	.16	7.8
20:40	6.3	216.0	.18	6.7	218.3	7.3	220.0	.22	8.0
20:45	6.6	214.7	.21	7.3	216.4	7.9	218.0	.23	8.7
20:50	7.0	214.3	.10	7.7	216.7	8.5	218.1	.15	9.2
20:55	6.6	218.9	.00	7.3	220.9	8.0	222.4	-.06	8.6
21:00	6.1	222.3	-.01	6.6	222.5	7.2	223.2	-.06	7.9
21:05	5.9	219.1	.01	6.4	220.2	6.9	221.2	.02	7.6
21:10	5.5	220.5	.02	6.0	221.6	6.6	222.4	.01	7.4
21:15	5.5	221.0	-.07	5.8	221.9	6.3	222.3	-.02	6.7
21:20	5.3	217.8	-.08	5.6	220.6	6.0	221.5	-.09	6.6
21:25	4.9	216.0	-.02	5.0	219.4	5.5	221.3	-.05	6.1
21:30	5.0	219.6	-.03	5.3	223.6	5.8	225.5	-.10	6.4
21:35	5.2	211.5	.03	5.3	217.2	5.6	221.9	-.02	6.2
21:40	4.8	210.6	.06	5.1	216.0	5.5	220.2	.02	5.9
21:45	5.2	210.1	.16	5.2	214.7	5.5	219.5	.12	6.1
21:50	5.6	210.3	.17	5.7	214.6	6.0	218.3	.15	6.5
21:55	5.2	213.8	.07	5.5	217.7	6.0	220.6	.04	6.5
22:00	4.9	211.6	.03	5.3	215.9	5.7	219.2	.03	6.2
22:05	4.3	214.0	-.04	4.7	220.1	5.1	224.5	-.01	5.5
22:10	4.0	214.7	.08	4.1	219.9	4.5	224.5	.06	5.1
22:15	3.3	220.1	.08	3.5	226.7	4.0	229.3	.11	4.7
22:20	2.6	223.7	.06	2.8	229.5	3.2	231.0	.06	3.5
22:25	1.8	247.5	.03	2.2	241.0	2.9	239.9	-.02	3.4
22:30	1.5	267.4	.18	1.7	264.5	2.2	259.0	.19	2.8
22:35	2.6	276.0	.04	3.0	264.5	3.5	256.4	.18	3.7
22:40	2.8	263.8	.19	3.2	253.6	3.6	248.3	.15	4.0
22:45	3.0	251.3	.18	3.4	246.1	3.9	244.4	.21	4.3
22:50	3.1	251.2	.11	3.5	247.4	3.9	245.0	.13	4.3

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	295.0	-.01	5.6	293.4	.01	5.7	295.1	-.03	5.2
00:05	296.5	-.09	5.5	296.9	-.11	5.4	295.6	-.17	5.9
00:10	295.9	-.09	5.3	298.6	-.04	5.5	296.9	-.11	5.5
00:15	291.0	-.10	5.3	291.0	-.08	5.5	294.6	-.03	5.6
00:20	287.2	.08	4.9	289.9	.02	4.9	289.3	.06	4.9
00:25	288.8	.22	4.9	290.4	.10	5.2	292.3	.12	5.1
00:30	288.0	.23	5.4	290.4	.25	5.3	293.4	.28	5.5
00:35	284.3	.20	5.2	286.9	.19	5.4	288.4	.23	5.3
00:40	281.1	.25	5.3	283.3	.19	5.4	282.3	.16	5.2
00:45	281.0	.15	5.3	284.2	.17	5.4	285.5	.18	4.9
00:50	284.8	.35	5.5	285.7	.36	5.5	286.8	.31	5.1
00:55	284.9	.25	5.7	286.8	.21	5.6	288.6	.27	5.7
01:00	294.0	.25	5.8	295.0	.21	5.8	295.5	.21	6.0
01:05	292.1	.04	6.2	292.5	-.01	6.2	293.3	-.02	6.0
01:10	294.2	.12	6.2	294.5	.08	6.2	294.7	.20	6.1
01:15	296.4	.17	6.0	295.4	.20	6.1	294.4	.27	5.9
01:20	294.1	.22	6.1	294.2	.22	6.1	293.8	.22	6.1
01:25	302.4	.14	5.5	301.8	.16	5.4	301.6	.14	5.5
01:30	304.6	.17	5.1	302.4	.16	5.0	301.5	.18	5.1
01:35	303.8	.09	4.7	301.8	.09	4.7	300.3	.08	4.9
01:40	304.7	.02	4.7	302.6	-.01	4.7	301.2	.03	4.5
01:45	310.0	.05	4.9	309.5	.05	4.7	306.4	.02	4.6
01:50	318.2	.06	5.1	317.7	.08	5.0	315.3	.03	4.8
01:55	320.3	-.05	5.3	319.6	-.08	5.2	318.3	-.05	4.8
02:00	321.7	-.04	5.6	319.6	-.05	5.6	317.8	-.02	5.4
02:05	323.3	.02	5.8	321.1	.00	5.5	317.9	-.01	5.5
02:10	322.3	-.16	6.7	322.1	-.19	6.5	319.8	-.15	6.2
02:15	321.8	-.11	6.7	321.6	-.07	6.6	318.5	-.10	6.3
02:20	320.1	.12	7.5	320.0	.04	7.2	317.9	.08	6.8
02:25	312.7	-.08	6.7	313.1	-.09	6.6	313.5	-.08	6.4
02:30	311.7	.13	7.0	311.5	.12	6.7	310.8	.15	6.4
02:35	311.5	.09	7.5	310.3	.09	7.0	310.1	.07	6.7
02:40	312.8	-.10	7.4	313.6	-.01	7.1	312.7	.00	6.6
02:45	311.7	.17	6.9	313.3	.17	6.9	312.2	.18	6.5
02:50	313.4	.06	6.8	313.6	.01	6.5	312.0	.02	6.0
02:55	315.5	.05	6.9	315.5	.03	6.6	314.9	-.02	6.6
03:00	319.1	.17	6.8	318.3	.15	6.5	318.0	.11	6.6
03:05	318.4	.10	6.3	317.9	.10	6.2	318.6	.14	6.3
03:10	319.0	.06	6.4	317.4	.05	6.3	317.4	.07	6.1
03:15	315.6	.14	5.8	316.0	.11	5.9	316.1	.09	6.1
03:20	312.8	.03	5.6	312.6	.07	5.7	312.2	.04	5.8
03:25	309.1	-.01	5.1	311.7	-.02	5.2	313.3	.03	6.0
03:30	309.2	-.05	5.0	311.3	-.06	5.4	313.9	-.06	
03:35	306.6	.00	4.9	310.2	.07	5.2	314.1	.05	6.1
03:40	308.0	.02	4.8	313.8	.10	5.0	318.1	.02	5.6
03:45	308.1	.07	4.2	312.7	.10	4.4	319.0	.07	5.8
03:50	314.4	.10	4.0	320.7	.10	4.4	322.9	.10	4.5
03:55	308.7	.03	3.7	316.9	.05	3.8	321.7	-.01	4.6
04:00	310.5	.01	3.6	318.1	.02	3.7	319.8	.03	3.8
04:05	305.3	.08	3.5	311.9	.03	3.5	314.3	.02	3.4
04:10	302.7	.14	3.1	306.3	.10	3.4	307.8	.05	3.1

	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	313.4	.07	3.0	319.5	.08	3.5	318.2	.10	
04:20	319.1	-.07	3.4	320.8	.00	3.7	325.1	.00	
04:25	313.3	-.08	3.6	315.6	-.02	4.1	306.8	-.05	
04:30	306.1	.08			.07			.02	
04:35		.11			.08			.28	
04:40		.18			.11			.20	
04:45	283.0	.15			.10			.09	
04:50	277.7	.05	3.5	292.8	.01			.01	
04:55	270.7	.11	2.9	278.3	.11			.14	
05:00	268.0	.07	2.9	272.2	.16			.19	
05:05	273.9	.08	2.5	277.4	.11	2.0	288.4	-.02	
05:10	277.1	.11	2.7	284.5	.04			.02	
05:15	274.9	.04			.02			.02	
05:20	271.1	.13	2.6	274.2	.10	2.7	279.1	.05	2.2
05:25		-.04			-.07			-.18	
05:30		.04			-.01			-.11	
05:35		.08			-.03			-.01	
05:40		.05			.18			.08	
05:45	264.4	.00	3.9	260.3	-.02	2.9	261.5	.07	
05:50	262.9	-.01	2.8	257.2	-.04	2.2	252.9	.03	.7
05:55	261.3	-.01	2.8	253.1	.01	3.0	252.5	.03	2.1
06:00	253.2	.02	2.8	244.0	.07	2.6	248.1	.02	3.0
06:05	250.0	.02	3.0	244.2	.13	2.8	246.7	.00	2.8
06:10	241.6	.09	2.9	240.7	.06	3.0	245.9	.05	2.9
06:15	237.5	.02	2.8	237.3	.01	2.8	238.9	-.05	2.9
06:20	229.8	.13	3.3	233.9	.15	2.8	232.6	.04	3.2
06:25		.08			.12			.07	
06:30	239.1	.05			.06			-.08	
06:35	228.4	.06	3.9	235.7	.01			.07	
06:40	235.4	.05	3.8	233.2	.02	4.1	237.7	.05	
06:45	230.5	.01	3.6	227.0	.10	3.4	230.5	.04	
06:50	223.6	.10	3.9	223.5	.11	3.5	225.5	.18	3.5
06:55	226.4	.09	4.0	233.3	.08	3.0	226.4	.06	3.9
07:00	226.5	.15	3.7	231.0	.17			.11	
07:05	227.1	.22	3.5	231.8	.23	3.6	234.7	.31	3.2
07:10	228.1	.16	3.6	230.4	.11	3.5	235.7	.11	3.4
07:15	227.1	.10	4.0	227.4	.16	3.9	232.8	.15	3.5
07:20	229.2	.02	3.8	229.5	.09	3.6	229.3	.08	4.0
07:25	228.0	.01	3.5	226.6	.02	3.2	229.3	.03	
07:30	228.9	.12	3.8	228.5	.08	3.9	228.1	.14	4.9
07:35	224.5	.12	3.7	225.9	.10	3.3	225.3	.06	3.9
07:40	219.8	.07	3.7	216.2	.11	3.8	210.0	.07	4.5
07:45	215.4	.09	3.9	211.7	.09	4.0	209.2	.12	3.9
07:50	223.4	.02	4.0	218.7	.02	4.1	213.3	.04	4.6
07:55	226.3	-.01	4.2	222.0	.00	4.2	214.5	.01	4.4
08:00	232.4	.00	3.9	226.7	-.02	4.2	218.4	.03	4.3
08:05	233.4	.02	4.2	229.2	.00	4.4	222.8	.00	4.8
08:10	230.0	.03	4.1	225.2	.10	4.3	219.0	.06	4.7
08:15	226.9	.08	4.5	225.2	.10	4.6	222.0	.11	5.0
08:20	234.0	.08	4.4	231.0	.08	4.5	225.3	.12	4.8
08:25	231.6	.05	4.7	229.8	.01	4.7	224.3	.04	5.0
08:30	226.4	.21	4.4	227.5	.22	4.4	225.4	.18	4.6
08:35	228.1	.18	4.0	226.5	.17	4.4	224.6	.13	4.5
08:40	228.7	.05	4.2	226.0	.06	4.5	222.3	.06	4.7
08:45	228.3	.02	4.6	224.3	.03	4.8	222.0	.03	4.9
08:50	229.3	.01	4.7	227.6	-.03	4.9	225.5	-.04	5.1

	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
08:55	225.9	.13	5.1	224.8	.11	5.3	221.7	.15	5.5
09:00	221.7	.09	5.2	218.1	.13	5.4	216.1	.09	5.5
09:05	220.8	.10	5.3	220.2	.11	5.4	217.8	.11	5.6
09:10	220.4	.09	5.4	217.1	.09	5.5	215.1	.13	5.6
09:15	221.9	.14	5.4	221.2	.17	5.6	219.9	.13	5.7
09:20	220.9	.02	5.4	218.1	-.03	5.7	215.3	.00	5.8
09:25	223.6	.08	5.5	221.1	.07	5.7	219.2	.07	5.9
09:30	222.8	.22	5.8	219.8	.26	6.0	219.5	.21	6.0
09:35	220.3	.06	5.8	217.8	.03	6.1	215.4	.01	6.2
09:40	222.8	.14	6.2	215.8	.12	6.6	213.5	.07	6.9
09:45	228.2	.05	6.2	220.0	.08	6.9	215.2	.07	7.0
09:50	232.8	.11	5.9	226.3	.08	6.6	221.3	.07	7.2
09:55	231.4	.05	6.1	226.8	.02	6.8	222.9	.10	7.4
10:00	228.9	.04	6.6	225.1	.04	7.3	222.1	.05	8.0
10:05	224.6	.01	7.0	221.7	.03	7.9	220.3	.03	8.4
10:10	219.4	-.08	7.9	217.9	-.05	8.6	214.6	-.07	8.6
10:15	224.6	-.07	7.3	222.7	-.10	8.0	219.1	-.08	8.7
10:20	223.2	-.02	7.8	219.6	-.01	8.6	215.8	.02	8.4
10:25	221.7	.13	7.3	218.0	.12	8.0	216.2	.14	7.9
10:30	218.9	.14	6.2	218.3	.12	7.2	216.7	.18	7.9
10:35	218.8	.05	5.5	220.2	.04	6.6	220.0	.03	7.7
10:40	224.0	-.17	5.1	223.1	-.14	6.0	222.1	-.15	7.0
10:45	226.6	-.05	4.7	225.2	-.06	5.4	223.3	-.08	6.4
10:50	221.9	.12	5.1	219.2	.07	5.8	217.8	.09	6.6
10:55	222.4	.06	4.8	218.4	.13	5.7	215.1	.12	6.5
11:00	211.9	.09	4.8	209.7	.03	5.5	209.8	.09	6.2
11:05	212.3	.09	4.4	212.1	.14	5.1	212.2	.08	5.6
11:10	211.1	.10	4.0	212.6	.09	4.5	215.0	.12	5.1
11:15	219.3	-.22	3.5	217.7	-.17	3.9	217.7	-.14	4.6
11:20	222.7	.08	3.4	219.6	.07	3.9	218.5	.11	4.5
11:25	222.7	.07	3.8	219.6	.04	4.4	219.0	.04	4.9
11:30	221.9	.08	4.1	219.5	.10	4.4	217.6	.07	4.9
11:35	221.9	.02	4.0	216.8	.05	4.3	212.5	.03	4.7
11:40	208.4	.16	4.2	207.9	.12	4.8	208.4	.15	5.3
11:45	204.8	-.04	5.0	205.4	.03	5.8	205.2	.09	6.3
11:50	199.9	.00	5.2	199.4	.07	5.9	199.4	.16	6.6
11:55	197.3	.16	5.6	198.1	.13	6.4	199.0	.13	7.0
12:00	197.7	-.07	5.1	199.8	-.10	5.8	199.8	-.08	6.4
12:05	206.2	.09	4.9	203.4	.07	5.5	202.0	.12	6.1
12:10	206.1	.07	4.6	205.0	.07	5.2	203.4	.06	5.7
12:15	222.1	.05	3.3	216.5	.02	3.9	212.0	.01	4.4
12:20	224.7	.13	3.2	221.7	.14	3.6	217.0	.17	4.1
12:25	226.2	.12	3.2	220.8	.10	3.7	216.4	.22	4.2
12:30	232.6	.00	3.0	224.1	-.04	3.7	217.7	.01	4.5
12:35	230.4	-.06	3.0	226.4	-.07	3.5	222.9	.00	4.1
12:40	236.6	.30	3.3	229.1	.27	3.6	222.3	.29	4.1
12:45	227.7	.33	2.7	220.4	.31	3.4	213.4	.30	4.0
12:50	222.2	-.13	2.3	218.2	.06	2.7	219.1	.03	3.2
12:55	255.3	.04	1.9	236.6	.18	2.3	226.4	.19	3.0
13:00	231.1	.31	3.2	222.1	.25	3.8	215.7	.17	4.5
13:05	227.1	-.07	2.5	218.7	.07	3.1	211.8	.14	4.0
13:10	281.1	-.04	1.6	245.7	.04	1.9	217.7	.10	2.7
13:15	259.6	-.16	1.8	242.0	.15	2.2	226.5	.13	2.7
13:20	260.2	.06	1.3	234.6	-.03	1.9	221.9	-.03	2.5
13:25	244.6	-.21	2.7	230.9	.05	2.9	219.2	.12	3.3
13:30	224.9	.08	2.4	218.8	-.01	2.9	229.4	.09	3.4

	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	219.7	.40	3.3	215.0	.23	3.6	214.0	.08	3.8
13:40	235.9	.25	4.0	225.8	.27	4.7	221.6	.24	5.1
13:45	227.9	.06	4.7	223.9	.11	5.0	219.7	.12	5.4
13:50	210.8	.16	5.0	210.1	.15	5.5	208.1	.09	5.9
13:55	212.5	-.08	5.3	208.6	.01	5.3	207.0	.09	5.0
14:00	205.7	.17	5.3	207.3	.16	5.5	206.8	.07	5.6
14:05	243.4	-.77	3.9	240.7	-.54	3.9	231.6	-.50	3.9
14:10	226.8	.01	4.7	221.0	.01	4.8	221.7	-.06	4.5
14:15	240.5	-1.28	6.2	243.5	-1.28	6.0	243.0	-1.20	6.5
14:20	205.4	-1.58	4.9	198.9	-1.47	5.2	194.4	-1.52	5.2
14:25	195.4	.03	4.8	196.0	-.08	4.8	198.7	-.40	4.8
14:30	207.9	.33	4.1	210.6	.28	4.3	214.1	.36	4.5
14:35	213.3	.74	3.5	214.7	.79	3.3	217.8	.81	3.1
14:40	213.1	-.57	3.4	213.7	-.56	3.6	208.3	-.71	3.8
14:45	218.3	-.61	5.5	218.8	-.66	5.3	214.9	-1.18	5.2
14:50	239.7	.02	5.9	241.1	-.04	5.7	238.4	-.19	5.4
14:55	228.8	.21	5.2	229.9	.25	4.9	225.2	.05	6.0
15:00	199.7	.01	5.6	201.4	.09	5.2	208.0	.05	5.2
15:05	189.0	.16	5.8	189.4	.06	6.1	190.3	-.32	6.3
15:10	224.9	-.07	6.6	225.9	-.12	6.2	223.7	-.36	5.1
15:15	206.5	-.18	6.1	205.0	-.06	6.4	210.6	.11	5.4
15:20	209.0	.19	6.3	213.0	.16	5.7	207.5	-.13	6.2
15:25	216.6	.14	6.6	215.5	-.04	6.8	221.0	-.02	6.3
15:30	225.6	-.92	6.2	221.9	-1.05	6.7	226.9	-1.27	5.6
15:35	203.5	-.14	5.5	205.7	-.13	5.4	210.3	-.12	5.2
15:40	225.8	.16	6.3	226.0	.15	6.1	221.7	.23	
15:45	236.6	-.50	6.2	236.8	-.36	6.7	237.7	-.14	
15:50	200.6	-.65	5.8	201.4	-.64	5.2	207.9	-.45	
15:55	222.0	-.66	4.4	221.2	-.69	5.6	225.0	-.75	
16:00	193.6	-.77	4.3	191.5	-.78	6.1	198.3	-.66	4.3
16:05	227.0	-.07	5.4	225.7	-.12	4.9	219.6	-.16	6.3
16:10	205.0	-.01	4.9	207.9	-.18	5.3	212.4	-.28	5.2
16:15	204.2	.11	5.6	203.3	.04	5.7	198.0	.10	5.9
16:20	206.1	-.38	5.5	206.9	-.34	5.4	205.7	-.42	5.7
16:25	205.9	.13	6.0	207.1	.22	5.4	204.0	.14	5.9
16:30	200.6	.34	5.3	203.3	.36	5.4	205.0	.26	
16:35	201.1	-.14	4.7	202.2	-.17	4.7	203.7	.06	5.6
16:40	205.1	.08	5.7	201.5	.05	6.6	207.7	.03	6.7
16:45	195.9	.36	5.7	199.1	.36	5.2	196.1	.47	4.4
16:50	202.5	.21	5.4	202.8	.15	5.2	203.9	.07	
16:55	206.7	-.55	4.9	204.9	-.57	4.6	205.0	-.48	5.3
17:00	220.4	-.14	4.9	219.9	-.18	6.0	223.0	-.28	
17:05	226.4	-.43	4.5	228.7	-.73	5.1	230.6	-.39	
17:10	220.2	-.12	5.1	218.4	-.27			.05	
17:15	231.5	.05	6.0	231.3	.24	5.7	229.5	.26	
17:20	210.1	-.23	5.8	210.7	-.36	5.8	209.8	-.27	
17:25	208.1	-.02	6.8	210.1	-.11	6.8	211.8	-.07	6.6
17:30	201.6	-.12	4.8	206.4	-.30	4.6	207.1	-.05	4.6
17:35	202.4	-.11	5.3	201.5	-.07	5.5	207.5	-.05	5.1
17:40	200.2	-.21	4.2	199.8	-.17	4.6	200.9	-.14	4.7
17:45	199.7	-.09	6.1	200.6	.00	6.1	201.2	-.09	5.8
17:50	204.3	.12	7.1	205.7	.07	7.0	206.7	.08	7.1
17:55	205.1	.19	7.4	205.9	.19	7.4	206.8	.18	7.2
18:00	197.0	.18	6.8	197.6	.14	6.8	199.3	.17	6.9
18:05	199.3	.26	7.9	199.8	.25	8.0	200.7	.24	8.1
18:10	196.8	.16	8.2	197.7	.14	8.5	198.7	.09	8.7

	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	197.3	.10	8.1	197.7	.13	8.5	198.9	.08	8.7
18:20	196.4	.09	7.6	197.7	.05	8.0	198.0	.09	8.4
18:25	200.0	.06	8.3	201.7	-.03	8.8	202.6	-.02	9.1
18:30	202.8	.00	8.7	204.0	-.03	9.0	204.8	-.05	9.2
18:35	201.4	-.11	8.8	202.9	-.06	9.1	205.0	-.01	9.2
18:40	204.7	.04	9.3	205.7	-.02	9.5	206.3	-.07	9.7
18:45	201.5	.09	9.0	202.3	.07	9.2	203.6	.09	9.4
18:50	202.6	.11	9.5	203.7	.09	9.6	203.7	.18	9.7
18:55	204.8	.02	9.1	205.2	-.01	9.3	205.7	-.08	9.5
19:00	205.9	.12	9.1	206.7	.13	9.4	207.0	.11	9.5
19:05	207.6	.16	9.7	207.7	.13	9.9	207.8	.10	10.1
19:10	207.0	.01	10.0	207.5	-.03	10.5	207.4	-.02	10.9
19:15	208.1	.07	10.5	208.3	.05	11.0	208.6	.06	11.4
19:20	208.8	.00	10.7	208.4	-.02	11.1	208.2	.00	11.6
19:25	208.1	-.06	10.4	208.1	.02	11.0	207.7	.02	11.6
19:30	207.7	.03	9.8	208.4	-.03	10.4	208.8	.02	10.8
19:35	207.7	-.08	9.8	207.6	-.05	10.5	208.1	-.01	11.2
19:40	208.6	-.03	10.4	209.0	-.12	11.0	209.1	-.15	11.8
19:45	208.7	-.01	10.6	208.7	-.07	11.4	209.1	-.08	12.0
19:50	210.0	-.11	10.0	210.2	-.11	10.6	210.5	-.12	11.2
19:55	212.4	.02	9.2	212.3	.00	9.9	212.5	.04	10.5
20:00	213.7	.12	9.2	214.4	.12	10.0	213.8	.15	10.7
20:05	215.8	.06	9.3	216.6	.07	10.0	216.4	.09	10.7
20:10	219.6	.04	8.6	219.5	.04	9.5	218.9	.05	10.2
20:15	220.2	.06	8.5	220.1	.10	9.2	220.8	.08	10.0
20:20	220.8	.18	8.6	221.0	.17	9.4	220.4	.11	10.3
20:25	220.0	.20	8.6	219.9	.21	9.1	219.7	.26	9.6
20:30	219.0	.15	8.3	219.3	.13	8.9	220.1	.17	9.4
20:35	218.7	.20	8.2	219.5	.17	8.8	219.8	.20	9.5
20:40	220.7	.22	8.6	220.6	.26	9.3	220.9	.27	10.0
20:45	219.2	.29	9.4	220.6	.29	10.2	221.8	.32	10.8
20:50	219.2	.14	10.0	220.0	.16	10.6	220.9	.19	11.3
20:55	222.8	.01	9.3	223.1	-.06	9.8	224.7	-.03	10.7
21:00	224.3	-.05	8.6	226.0	.00	9.3	227.5	.09	10.0
21:05	222.3	.08	8.3	224.0	.06	9.1	225.7	.10	9.7
21:10	223.0	.02	8.0	224.5	.00	8.7	227.2	-.03	9.3
21:15	223.6	.00	7.2	225.4	-.03	7.9	227.8	-.04	8.7
21:20	222.3	-.03	7.2	223.2	-.03	7.7	223.6	-.12	8.3
21:25	222.4	-.04	6.6	222.5	-.06	7.3	223.6	-.04	7.5
21:30	226.1	-.08	6.9	225.5	-.08	7.2	226.6	-.11	7.8
21:35	223.9	-.03	6.8	224.5	-.06	7.3	224.3	-.03	7.7
21:40	222.8	.07	6.7	224.6	.10	7.1	223.5	.04	8.1
21:45	222.5	.11	6.8	223.5	.15	7.6	224.2	.11	8.2
21:50	221.6	.22	7.2	222.5	.13	8.0	223.2	.09	9.2
21:55	221.9	.08	7.3	224.0	.09	7.6	223.8	.11	8.4
22:00	222.1	-.05	6.9	222.6	-.06	7.4	223.5	-.06	7.9
22:05	226.1	.04	6.1	226.9	.12	6.7	227.1	.10	7.3
22:10	226.6	.02	5.8	229.2	-.02	6.4	227.9	-.08	7.5
22:15	230.0	.13	5.2	229.1	.11	5.8	228.1	.13	6.9
22:20	232.1	-.03	4.1	230.5	-.02	4.6	229.9	.04	5.6
22:25	237.4	.01	4.0	234.9	.03	4.6	232.3	.03	5.6
22:30	252.5	.12	3.3	247.8	.14	3.9	241.9	.14	6.0
22:35	255.8	.33	4.2	251.8	.30	4.7	245.5	.30	5.1
22:40	244.1	.20	4.9	239.7	.25	5.6	239.3	.35	6.3
22:45	242.2	.05	4.6	238.0	.03	5.2	235.7	.08	5.9
22:50	241.9	.09	4.8	237.6	.15	5.5	234.6	.08	6.2

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/24/2022

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	291.7	6.0	296.0				
00:05	302.4	5.9	301.4				
00:10	299.9	6.5	303.8				
00:15	294.7	5.6	292.3				
00:20	298.7						
00:25	294.2	4.8	287.8				
00:30	293.9	5.9	297.1				
00:35	289.9	5.5	293.8				
00:40	284.4	5.6	281.8	5.5	283.1		
00:45	290.1	5.5	288.4	5.0	290.8		
00:50	289.9						
00:55	287.6	5.7	287.4	3.5	296.1		
01:00	295.4	5.7	296.6				
01:05	293.8	6.0	294.0	5.6	297.2		
01:10	294.9	5.9	294.5	5.8	295.6		
01:15	293.5	5.9	292.0	5.3	289.9		
01:20	294.3	6.1	294.2	5.9	293.6		
01:25	301.3	5.4	301.5	5.7	301.2		
01:30	299.5	5.3	297.9	5.7	296.0		
01:35	297.6	4.9	296.6	5.0	293.7		
01:40	300.0	4.6	296.2	4.7	292.0		
01:45	303.0	4.5	298.9	4.3	297.7		
01:50	312.0	4.8	308.8	4.9	304.7		
01:55	317.5	4.8	313.0	4.6	310.1		
02:00	316.0	5.1	314.2	4.9	312.2		
02:05	315.5	5.4	313.3	5.3	312.4		
02:10	317.3	5.9	315.0	5.7	310.8		
02:15	316.2	6.1	313.8	5.9	311.0		
02:20	318.3	6.6	314.4	7.1	310.8		
02:25	313.7	5.9	311.7	5.3	312.7		
02:30	312.6	6.1	312.4	6.1	308.6		
02:35	308.7	6.6	309.4	6.4	305.0		
02:40	310.7	6.4	308.7	6.1	307.1		
02:45	309.8	6.0	309.2	5.4	309.8		
02:50	310.6	6.1	306.0	5.3	309.5		
02:55	314.5	6.4	314.1	5.5	311.8		
03:00	316.7	7.0	315.5				
03:05	319.6	6.7	320.3	6.6	316.0		
03:10	317.7	6.3	318.4	6.3	320.0		
03:15	314.7	5.6	319.8				
03:20	313.8						
03:25	317.0						
03:30							
03:35	324.1						
03:40	321.7						
03:45	316.2						
03:50	324.8						
03:55	327.3						
04:00	319.0						
04:05	316.9						
04:10	316.8						

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10				3.6	279.6		
05:15							
05:20	273.7						
05:25							
05:30							
05:35							
05:40							
05:45							
05:50	220.7						
05:55	247.5						
06:00	249.4						
06:05	254.4	2.6	260.6				
06:10	249.2	3.4	256.8				
06:15	248.6	2.9	248.1				
06:20	238.1	3.0	243.1	3.1	249.6		
06:25		3.2	249.7				
06:30							
06:35							
06:40		4.0	248.8				
06:45				3.6	252.5		
06:50	230.2			3.5	245.6		
06:55	241.7						
07:00							
07:05	240.2						
07:10	236.4	3.1	238.8				
07:15	235.2	4.2	235.5	4.7	237.2		
07:20	236.8	3.8	232.7	4.1	233.4		
07:25		4.0	237.8	4.0	235.4		
07:30	240.4	4.3	233.4				
07:35	236.3	3.3	219.6				
07:40	219.3						
07:45	211.0			3.8	218.5		
07:50	215.6	4.4	221.5				
07:55	210.3						
08:00	213.7	4.7	215.9				
08:05	215.3	4.5	217.2				
08:10	212.5	5.2	216.5				
08:15	217.5	5.2	215.1	5.4	215.4		
08:20	218.7	5.3	217.8	4.4	217.7		
08:25	218.4	5.5	216.8	5.9	215.2		
08:30	222.5	5.0	218.8	5.5	215.5		
08:35	221.0	4.7	217.8	5.0	216.2		
08:40	219.3	4.8	217.5	5.0	217.6		
08:45	219.3	4.8	216.5	5.3	217.2		
08:50	222.8	5.3	220.0	5.3	221.2		

	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	218.7	5.6	217.7	5.5	216.9		
09:00	214.7	5.5	212.3	5.7	210.4		
09:05	216.5	5.9	214.1	6.1	215.7		
09:10	214.0	5.7	213.6	6.0	213.0		
09:15	218.5	5.8	217.4	5.9	213.8		
09:20	213.6	5.9	212.3	6.0	211.6		
09:25	218.5	6.0	216.8	6.3	215.4		
09:30	219.8	6.0	218.0	6.0	216.5		
09:35	214.3	6.3	212.8	6.1	209.9		
09:40	214.0	6.9	214.0	6.9	214.4		
09:45	212.9	6.8	211.5	7.2	211.5		
09:50	218.1	7.4	218.1	7.6	216.0		
09:55	220.2	7.9	218.7	8.3	216.4		
10:00	221.4	8.5	216.6	8.8	215.8		
10:05	216.4	8.6	214.5	8.5	214.9		
10:10	212.4	8.3	212.8	7.9	211.8		
10:15	216.5	8.4	215.7	8.2	216.3		
10:20	215.3	8.1	215.6	8.3	216.2		
10:25	216.0	8.0	217.5	8.5	218.1		
10:30	217.3	8.1	218.8	8.3	219.1		
10:35	221.0	8.3	220.0	8.3	219.4		
10:40	221.2	7.7	219.4	8.4	218.4		
10:45	222.8	7.3	223.4	8.3	220.8		
10:50	218.1	7.4	217.0	8.1	217.0		
10:55	214.6	7.2	216.1	7.9	216.5		
11:00	210.6	6.8	212.5	7.5	214.1		
11:05	212.9	6.3	213.1	7.2	213.9		
11:10	215.2	5.7	214.3	6.4	214.0		
11:15	217.6	5.4	216.3	5.9	215.1		
11:20	216.8	5.0	217.4	5.6	215.3		
11:25	217.9	5.5	215.7	6.2	214.3		
11:30	217.0	5.5	214.5	5.9	212.7		
11:35	211.2	5.2	211.4	5.8	211.9		
11:40	209.8	5.9	210.1	6.5	210.0		
11:45	204.6	6.7	205.1	6.9	205.4		
11:50	199.5	7.1	198.7	7.5	201.2		
11:55	200.0	7.4	200.8	7.8	200.9		
12:00	200.8	6.9	200.2	7.4	200.6		
12:05	200.9	6.4	201.7	6.8	204.8		
12:10	202.9	6.0	202.5	6.5	205.1		
12:15	208.9	5.0	210.0	5.7	209.2		
12:20	213.1	4.7	212.5	5.2	211.3		
12:25	216.2	5.0	216.1	5.4	215.1		
12:30	214.8	5.0	214.9	5.7	216.0		
12:35	219.8	4.9	215.8	5.5	216.5		
12:40	214.9	4.6	210.9	5.4	212.4		
12:45	209.3	4.6	208.9	5.1	208.7		
12:50	215.6	3.7	212.4	4.3	210.8		
12:55	213.3	3.8	207.3	4.4	202.5		
13:00	210.7	5.2	208.6	5.9	210.5		
13:05	207.3	4.8	205.2	5.2	205.3		
13:10	207.3	3.5	200.5	4.2	203.9		
13:15	210.1	3.3	206.9	3.8	199.8		
13:20	215.8	3.1	203.6	3.6	207.3		
13:25	215.2	3.9	214.6	4.6	218.5		
13:30	232.4	3.3	225.7	4.0	228.1		

	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	209.5	4.1	207.8	4.3	199.0		
13:40	220.7	5.9	217.9	8.0	221.9		
13:45	215.1	6.3	211.6	7.1	213.0		
13:50	204.5	6.3	200.5	6.7	200.3		
13:55	210.1	4.8	208.1	5.5	209.6		
14:00	200.1	6.2	205.0	5.9	198.0		
14:05	225.0	4.2	219.7	4.3	212.2		
14:10	220.4	4.5	219.8	5.3	213.4		
14:15	242.1	6.2	244.6				
14:20	191.8	5.7	202.1				
14:25	198.0	5.6	197.4	4.6	196.7		
14:30	217.9	4.5	211.2	4.1	206.4		
14:35	211.5	3.6	205.6	3.9	227.2		
14:40	210.5	3.6	197.8	6.5	232.8		
14:45	214.6						
14:50	232.3	5.9	233.5				
14:55	233.6						
15:00	211.1						
15:05	186.3						
15:10	212.5						
15:15	209.3						
15:20	210.9	5.1	199.9				
15:25	220.7						
15:30	227.7	6.0	230.9				
15:35	208.6	5.2	208.7				
15:40		7.5	225.6				
15:45		6.0	235.3				
15:50							
15:55							
16:00	172.7						
16:05	231.0						
16:10	209.9	5.4	207.1				
16:15	203.5	6.1	197.3				
16:20	208.4						
16:25	201.0						
16:30							
16:35	212.1						
16:40	206.6						
16:45	194.1						
16:50							
16:55	205.3						
17:00							
17:05							
17:10							
17:15							
17:20							
17:25	210.9						
17:30	213.6						
17:35	205.0						
17:40	197.7	5.0	203.2	4.5	200.0		
17:45	205.1	5.7	209.6				
17:50	206.4	6.8	207.2	7.0	207.5		
17:55	207.3	7.2	207.9	7.2	212.8		
18:00	198.8	7.1	200.5	7.4	202.8		
18:05	201.9	8.2	202.8	8.2	205.0		
18:10	199.5	8.7	199.6	8.9	198.1		

	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	200.3	8.7	200.9	8.8	203.7		
18:20	199.4	8.7	200.1	9.0	202.5		
18:25	204.1	9.2	206.3	9.1	206.9		
18:30	205.4	9.4	206.7	9.5	207.2		
18:35	205.1	9.3	206.1	9.4	208.1		
18:40	206.8	9.8	208.4	10.0	209.0		
18:45	203.7	9.6	204.0	9.9	204.5		
18:50	204.7	9.9	206.2	9.8	206.1		
18:55	205.5	9.7	208.3	10.0	207.4		
19:00	207.3	9.9	208.1	9.9	206.2		
19:05	208.0	10.3	208.5	10.2	208.5		
19:10	207.2	11.1	208.3	11.6	208.0		
19:15	208.5	11.9	209.5	11.8	208.9		
19:20	207.7	12.2	207.9	12.1	207.5		
19:25	207.9	12.0	209.0	12.1	207.2		
19:30	208.0	11.5	209.8	11.8	207.3		
19:35	208.3	11.9	209.6	12.5	211.5		
19:40	208.9	12.4	208.5	13.0	206.9		
19:45	209.2	12.1	206.6	12.9	208.0		
19:50	210.4	11.7	211.0	12.4	211.5		
19:55	213.0	11.2	213.9	11.9	212.2		
20:00	214.3	11.5	214.7	12.3	213.9		
20:05	217.4	11.2	216.7	12.0	217.3		
20:10	218.4	11.0	218.3	11.4	218.9		
20:15	220.6	10.5	220.7	10.7	221.2		
20:20	221.6	10.8	220.1	11.2	221.0		
20:25	219.3	9.9	221.6				
20:30	219.7	9.9	219.4	10.5	219.6		
20:35	220.3	10.1	220.2	11.0	223.2		
20:40	222.6	10.7	222.4	11.9	224.1		
20:45	222.2	11.9	225.0				
20:50	222.9	11.5	222.9	12.0	224.7		
20:55	226.9	10.6	225.8	10.4	223.7		
21:00	228.9	11.2	229.8				
21:05	226.3	10.2	226.6				
21:10	229.8						
21:15	230.0	10.6	233.1				
21:20	225.2						
21:25	224.1						
21:30	226.7	8.9	228.6	10.2	231.9		
21:35	222.0	8.1	225.0	8.7	226.2		
21:40	224.8	8.9	227.8	8.2	226.9		
21:45	224.4	9.3	227.4				
21:50	226.3	9.8	222.3				
21:55	224.9	8.3	224.2	9.7	230.0		
22:00	224.9	8.8	227.1	9.3	230.5		
22:05	224.9	8.4	227.5	9.9	223.7		
22:10	228.8	8.1	227.5				
22:15	228.6	7.7	227.8	9.3	225.1		
22:20	228.4	6.3	229.4	6.5	222.9		
22:25	229.9	7.0	234.4	8.1	231.5		
22:30	245.3	6.9	239.3				
22:35	239.0	5.0	238.8				
22:40	237.0	6.5	235.5	8.2	236.8		
22:45	233.6	7.1	235.6	7.9	235.5		
22:50	232.7	7.5	233.0				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55	233.1	7.1	231.9				
23:00	233.5	7.4	238.2	6.8	234.4		
23:05	234.1	8.3	233.6				
23:10	234.4	7.2	234.4				
23:15	237.4	7.9	235.2				
23:20	233.1	7.4	231.4				
23:25	234.8	7.2	233.7	9.0	231.6		
23:30	235.7	7.1	230.1				
23:35	235.9	7.7	234.8				
23:40	233.0	7.8	228.3				
23:45	233.1	8.5	233.1				
23:50	230.7	10.3	230.3				
23:55	229.6	10.6	229.9				
Average	235.9	6.8	233.4	7.1	230.9		
Max	327.3	12.4	320.3	13.0	320.0		
Max Hour	03:55	19:40	03:05	19:40	03:10		
Min	172.7	2.6	197.3	3.1	196.7		
Count	251	213	213	162	162	0	0
Total							