

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/20/2022

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	5.9	997.00	82.0	.6	70.8	-.02	.7	352.4	.00
00:05	5.9	997.00	82.0	.6	65.7	-.02	.7	34.9	-.04
00:10	5.7	997.00	83.0			-.01	.8	30.2	.01
00:15	5.7	997.00	83.0	.7	305.7	-.01	1.2	349.0	.00
00:20	5.5	997.00	82.0			-.02	.8	15.3	.01
00:25	5.5	997.00	82.0			-.04	.7	23.4	-.06
00:30	5.4	997.00	83.0	.7	235.4	.03	.5	22.6	-.03
00:35	5.4	997.00	83.0	.7	222.9	-.07	.6	213.8	-.05
00:40	5.4	997.00	85.0			.01			.02
00:45	5.4	997.00	85.0	.7	349.9	-.02	.7	4.6	.01
00:50	5.1	997.00	86.0	.5	353.0	-.12	.5	333.3	-.03
00:55	5.1	997.00	86.0	.7	6.4	-.03	.5	16.8	-.02
01:00	8.5	994.00	69.0			.07			.12
01:05	8.5	994.00	69.0	2.0	275.7	.39	2.8	288.0	.18
01:10	8.7	994.00	64.0	3.8	288.9	.15	3.4	300.2	.08
01:15	8.7	994.00	64.0	1.9	309.6	.33	2.0	295.4	.01
01:20	8.9	994.00	59.0			.03	1.5	286.0	-.07
01:25	8.9	994.00	59.0			.01	1.5	286.1	-.03
01:30	8.2	994.00	61.0	2.1	283.9	-.01	1.6	282.0	-.02
01:35	8.2	994.00	61.0			-.02	2.4	288.6	-.03
01:40	7.6	994.00	64.0			-.03	1.9	271.6	-.06
01:45	7.6	994.00	64.0			.01	1.8	270.8	.05
01:50	7.3	994.00	67.0			.17	1.4	263.0	.06
01:55	7.3	994.00	67.0	1.3	233.6	.13	1.6	244.3	.12
02:00	6.9	994.00	75.0	1.8	240.7	.12	1.8	242.7	.10
02:05	6.9	994.00	75.0			.05	2.2	244.9	.02
02:10	6.4	994.00	78.0			.07	1.8	240.5	.13
02:15	6.4	994.00	78.0	1.6	225.4	.09	1.8	236.9	.04
02:20	6.0	994.00	80.0			.02			.06
02:25	6.0	994.00	80.0			.09	1.9	244.2	.10
02:30	5.7	994.00	83.0			.02	1.9	245.2	.02
02:35	5.7	994.00	83.0	1.2	148.9	.12	1.3	231.2	.12
02:40	5.4	994.00	84.0	.8	228.8	-.03	1.6	249.2	-.01
02:45	5.4	994.00	84.0	.9	212.7	.07	1.8	242.8	.00
02:50	5.1	994.00	84.0	.9	201.1	.03	1.6	233.0	-.02
02:55	5.1	994.00	84.0	1.1	167.4	.06	1.5	228.2	.05
03:00	5.0	994.00	86.0	1.2	206.8	.05	1.6	238.4	.03
03:05	5.0	994.00	86.0	.9	167.1	.00	1.3	231.9	.00
03:10	4.8	994.00	87.0	.8	161.6	-.05	1.3	247.3	-.03
03:15	4.8	994.00	87.0	.9	169.9	.03	.9	246.1	.05
03:20	4.6	994.00	88.0	.9	203.8	.02	1.3	243.8	.04
03:25	4.6	994.00	88.0	1.2	193.2	.07	1.7	242.5	.08
03:30	4.4	994.00	88.0			-.01	1.6	241.5	.00
03:35	4.4	994.00	88.0	.9	230.2	-.01	1.7	241.6	.01
03:40	4.2	994.00	88.0	1.2	250.4	.06	1.9	243.5	.05
03:45	4.2	994.00	88.0	1.0	244.6	.01	1.6	238.5	-.01
03:50	4.0	994.00	89.0	.5	227.3	-.01	1.5	242.4	-.01
03:55	4.0	994.00	89.0			-.06	1.2	238.3	-.01
04:00	3.8	994.00	89.0	.6	128.9	-.02	1.1	229.2	-.04
04:05	3.8	994.00	89.0	.7	142.0	.06	1.0	228.4	.07
04:10	3.7	994.00	90.0	.4	134.2	-.01			.03

	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	3.7	994.00	90.0	.5	139.5	.00	.9	213.6	.02
04:20	3.5	994.00	91.0	.5	107.8	-.01	.8	218.1	.01
04:25	3.5	994.00	91.0			.05			.03
04:30	3.4	994.00	91.0	.5	102.7	.02	.4	190.3	.05
04:35	3.4	994.00	91.0	.4	5.2	-.03	1.0	227.7	-.04
04:40	3.3	994.00	91.0	.5	134.6	.05	1.2	241.6	.01
04:45	3.3	994.00	91.0	.5	217.8	.04	.9	244.7	-.01
04:50	3.2	994.00	91.0	.7	189.5	-.04	1.1	227.9	-.04
04:55	3.2	994.00	91.0	.6	193.0	-.05	.6	177.8	-.06
05:00	2.9	994.00	91.0	.4	181.7	.04	.7	231.5	.03
05:05	2.9	994.00	91.0	.6	194.5	.04	.8	215.2	.04
05:10	3.0	994.00	92.0	1.0	205.9	.06			-.02
05:15	3.0	994.00	92.0	.6	186.7	.01	.7	259.1	-.04
05:20	2.9	994.00	93.0	1.1	173.9	.09			.04
05:25	2.9	994.00	93.0	.9	192.6	.01	.7	250.6	-.04
05:30	2.8	994.00	93.0	.8	180.4	.00	.7	243.6	.00
05:35	2.8	994.00	93.0	.8	183.0	.07			.01
05:40	2.7	994.00	93.0	.9	183.7	.00	.8	227.0	-.06
05:45	2.7	994.00	93.0	.7	140.2	.00	.4	211.7	-.05
05:50	2.5	994.00	92.0	1.0	150.8	.02	.4	187.8	.02
05:55	2.5	994.00	92.0	.8	165.3	.04	.6	178.2	-.01
06:00	2.3	994.00	92.0	.9	152.4	-.02	.6	188.7	.00
06:05	2.3	994.00	92.0	.8	169.1	.06	.6	201.3	.00
06:10	2.2	994.00	92.0	.7	178.7	-.01	.5	188.4	-.04
06:15	2.2	994.00	92.0	.8	192.9	.05	.7	175.0	-.03
06:20	2.1	994.00	93.0	.8	201.6	.07	.6	241.9	-.05
06:25	2.1	994.00	93.0	.9	216.3	.18	.9	253.9	.01
06:30	2.1	994.00	93.0	.8	191.3	.02	.8	255.9	-.01
06:35	2.1	994.00	93.0	.6	200.3	.05	.8	264.0	.02
06:40	1.9	994.00	93.0	.5	220.0	-.03	.8	285.8	-.02
06:45	1.9	994.00	93.0	.6	196.0	-.04	.8	263.8	-.05
06:50	1.9	994.00	93.0	.4	193.5	.05	.6	262.8	-.01
06:55	1.9	994.00	93.0	.6	191.3	.06	.7	258.9	.01
07:00	1.9	995.00	94.0	.7	226.7	.12	.7	258.5	.01
07:05	1.9	995.00	94.0	1.0	211.3	.34	1.1	243.3	.09
07:10	1.7	995.00	93.0	.6	191.9	.30	1.0	203.4	.37
07:15	1.7	995.00	93.0	1.0	175.9	.09	1.0	214.5	.03
07:20	1.6	995.00	93.0	1.0	170.1	-.05	1.2	209.1	-.01
07:25	1.6	995.00	93.0	.5	154.0	-.01	.7	215.2	.00
07:30	1.5	995.00	94.0	.6	155.1	.01	.9	215.8	-.05
07:35	1.5	995.00	94.0	.5	158.7	.05	.6	179.9	-.01
07:40	1.4	995.00	94.0	.8	170.4	.05	1.0	201.9	.02
07:45	1.4	995.00	94.0	.8	174.6	.05	.7	195.0	-.04
07:50	1.3	995.00	94.0	.7	194.1	.06	.7	229.0	-.03
07:55	1.3	995.00	94.0	.9	205.7	.13	.9	241.6	-.02
08:00	1.2	995.00	94.0	1.0	215.8	.17	1.2	239.4	.02
08:05	1.2	995.00	94.0	.7	201.5	.23	1.2	244.1	.25
08:10	1.2	995.00	94.0	.5	188.8	.10	.8	265.0	-.03
08:15	1.2	995.00	94.0	.5	215.0	.15	.9	275.0	.08
08:20	1.2	995.00	94.0	.4	178.3	.18	.7	259.3	.18
08:25	1.2	995.00	94.0	.7	189.4	.31	1.1	239.3	.27
08:30	1.6	995.00	94.0	.6	182.0	.30	1.0	235.8	.44
08:35	1.6	995.00	94.0	.7	182.2	.12	1.2	239.9	.23
08:40	2.1	996.00	94.0	.5	189.7	-.07	.9	232.3	.01
08:45	2.1	996.00	94.0	.7	164.3	.08	.9	234.5	.08
08:50	2.5	996.00	92.0	.5	180.0	.28	.8	227.4	.23

	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	2.5	996.00	92.0	.4	238.6	.13	1.1	236.2	.11
09:00	2.9	996.00	92.0	.4	282.0	.04	.6	259.3	.02
09:05	2.9	996.00	92.0	.5	261.7	-.05	.5	268.5	-.01
09:10	3.4	996.00	91.0	.4	293.3	.09	.5	266.7	.10
09:15	3.4	996.00	91.0	.4	39.3	-.18	.3	115.7	-.18
09:20	4.0	996.00	90.0	.5	340.6	-.09	.5	282.3	-.03
09:25	4.0	996.00	90.0	.4	315.1	-.06	.5	284.3	-.05
09:30	4.5	996.00	88.0	.7	193.6	-.12	.5	210.8	-.09
09:35	4.5	996.00	88.0	1.2	188.7	-.14	1.1	205.1	.00
09:40	5.3	996.00	85.0			.06			.04
09:45	5.3	996.00	85.0			-.39			-.06
09:50	6.1	996.00	80.0	1.5	200.5	.11	1.0	219.5	.31
09:55	6.1	996.00	80.0			.08			.06
10:00	6.8	996.00	78.0			-.12			-.09
10:05	6.8	996.00	78.0	1.5	217.2	.25	1.7	221.8	.33
10:10	7.8	997.00	75.0	1.0	210.3	-.29	1.1	213.8	-.31
10:15	7.8	997.00	75.0	1.6	242.5	-.14	1.7	224.1	-.02
10:20	9.1	997.00	70.0	2.4	187.6	.00	2.3	192.1	-.05
10:25	9.1	997.00	70.0	1.7	234.8	-.10	2.0	234.3	-.12
10:30	10.0	997.00	67.0	1.6	239.5	-.13	2.0	237.5	-.13
10:35	10.0	997.00	67.0	1.9	236.2	-.15	2.1	237.0	-.07
10:40	11.0	997.00	62.0	2.3	251.6	.06	2.2	243.2	.02
10:45	11.0	997.00	62.0			.01			.09
10:50	11.3	997.00	60.0			-.18			-.05
10:55	11.3	997.00	60.0	2.2	197.3	-.08	2.1	207.3	-.01
11:00	11.5	997.00	59.0	2.4	246.2	-.18	2.5	239.6	-.24
11:05	11.5	997.00	59.0	1.8	248.6	-.20	1.6	237.6	-.17
11:10	12.0	997.00	57.0	2.0	181.9	-.05	2.0	204.1	-.02
11:15	12.0	997.00	57.0	2.1	230.5	.17	2.2	234.6	.20
11:20	12.5	997.00	57.0	1.3	200.8	-.80	1.9	204.5	-.89
11:25	12.5	997.00	57.0	2.6	226.1	.16	3.0	237.2	.08
11:30	13.3	997.00	49.0	3.5	262.6	.20	3.3	261.9	.08
11:35	13.3	997.00	49.0	2.2	278.6	.13	2.7	271.8	.30
11:40	13.2	997.00	47.0	2.8	286.1	.27	3.6	289.1	.32
11:45	13.2	997.00	47.0	1.1	246.3	.02	2.7	262.3	.10
11:50	13.4	997.00	49.0	2.1	259.8	-.04	2.8	257.4	-.05
11:55	13.4	997.00	49.0			.14	2.6	284.7	.05
12:00	13.6	997.00	45.0			.41	3.7	264.5	.29
12:05	13.6	997.00	45.0			-.05	4.9	260.3	-.17
12:10	14.0	997.00	41.0			-.33	4.9	282.4	-.47
12:15	14.0	997.00	41.0			-.27	3.5	301.7	-.33
12:20	14.5	997.00	37.0			.09			-.25
12:25	14.5	997.00	37.0			-.59	2.6	313.0	-.51
12:30	14.4	997.00	34.0			-.25			-.01
12:35	14.4	997.00	34.0			-.28			.06
12:40	14.6	997.00	35.0			.72	4.4	333.4	-.23
12:45	14.6	997.00	35.0			.52			.70
12:50	14.7	997.00	34.0			.79			.89
12:55	14.7	997.00	34.0			-.11			-.16
13:00	15.2	997.00	34.0			-.25			-.48
13:05	15.2	997.00	34.0			.03	3.4	267.5	.22
13:10	15.6	997.00	33.0			-.39	4.4	281.2	.18
13:15	15.6	997.00	33.0			-.29			-.40
13:20	16.2	996.00	28.0			.12			-.15
13:25	16.2	996.00	28.0			-.28			-.18
13:30	16.2	996.00	25.0			-.20			-.13

	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	16.2	996.00	25.0			-27			-22
13:40	16.3	996.00	24.0			-13			-30
13:45	16.3	996.00	24.0			-11			-22
13:50	16.4	996.00	24.0			-14			-26
13:55	16.4	996.00	24.0			-20			.02
14:00	16.5	996.00	24.0			-63			.08
14:05	16.5	996.00	24.0			-21			-.02
14:10	17.2	996.00	23.0			-26			-38
14:15	17.2	996.00	23.0			-34			-86
14:20	17.3	996.00	22.0			.33			.65
14:25	17.3	996.00	22.0			-1.01			-.51
14:30	17.5	996.00	22.0			.57			.41
14:35	17.5	996.00	22.0			.21			.20
14:40	17.6	996.00	21.0			.13			.63
14:45	17.6	996.00	21.0			.28			.20
14:50	17.6	996.00	21.0			-.77			-.13
14:55	17.6	996.00	21.0			1.42			.22
15:00	18.1	996.00	22.0			.29			-.20
15:05	18.1	996.00	22.0			-.20			.14
15:10	18.2	995.00	21.0			-.06			.13
15:15	18.2	995.00	21.0			-.38			-.34
15:20	18.3	995.00	20.0			-.23			-.13
15:25	18.3	995.00	20.0			.11			.03
15:30	18.6	995.00	21.0			.26			.05
15:35	18.6	995.00	21.0			-.10			.00
15:40	18.8	995.00	20.0			-.32			-.31
15:45	18.8	995.00	20.0			.70			.38
15:50	18.5	995.00	21.0			1.25			1.11
15:55	18.5	995.00	21.0			.18			.14
16:00	18.4	995.00	22.0			-.12	6.6	35.4	-.46
16:05	18.4	995.00	22.0			-.02			-.02
16:10	18.6	995.00	21.0			-.12			-.36
16:15	18.6	995.00	21.0			.17	4.6	307.6	.21
16:20	18.8	995.00	21.0			-.11	4.0	348.5	.22
16:25	18.8	995.00	21.0			.03			.22
16:30	18.6	995.00	20.0			.54			.58
16:35	18.6	995.00	20.0			.17			.30
16:40	18.7	995.00	21.0			.23	3.5	308.1	.12
16:45	18.7	995.00	21.0			-.08	6.0	317.8	-.18
16:50	18.8	995.00	20.0			.29			.41
16:55	18.8	995.00	20.0			.01	6.4	329.4	-.06
17:00	18.6	995.00	22.0	2.2	318.7	-.07	3.6	321.4	-.05
17:05	18.6	995.00	22.0			-.31	4.2	277.5	-.48
17:10	18.8	995.00	21.0			.32			.44
17:15	18.8	995.00	21.0			-.89	4.8	294.8	-.68
17:20	18.6	995.00	22.0			-.19	4.7	325.3	-.21
17:25	18.6	995.00	22.0			.14	3.1	330.3	.02
17:30	18.6	995.00	22.0			-.18	4.6	351.8	-.14
17:35	18.6	995.00	22.0	2.6	318.9	.76	3.4	321.2	.96
17:40	18.5	995.00	22.0			.06	5.0	282.0	.24
17:45	18.5	995.00	22.0			.13	3.5	287.9	.31
17:50	18.5	995.00	23.0			-.05	4.7	318.5	.05
17:55	18.5	995.00	23.0			.27	5.4	318.0	.10
18:00	18.7	995.00	22.0			.58	3.4	326.7	.67
18:05	18.7	995.00	22.0			-.21	3.3	317.0	-.37
18:10	18.7	995.00	22.0			-.09	4.2	293.4	-.35

	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	18.7	995.00	22.0				.30	4.8	314.0	.40
18:20	18.1	995.00	23.0	4.8	315.2		-.11	4.2	322.4	-.17
18:25	18.1	995.00	23.0				.06	4.8	308.2	.24
18:30	17.9	995.00	23.0				-.27			-.27
18:35	17.9	995.00	23.0				-.02	4.9	309.6	.00
18:40	17.8	995.00	24.0	3.5	310.7		.01	4.0	312.9	-.01
18:45	17.8	995.00	24.0	4.0	300.8		.07	3.8	318.1	-.18
18:50	17.6	995.00	24.0	4.0	307.1		.31	4.8	308.2	.27
18:55	17.6	995.00	24.0				.12	4.9	311.0	.07
19:00	17.5	995.00	24.0	3.5	311.0		.30	3.9	311.1	.23
19:05	17.5	995.00	24.0				.04			-.02
19:10	17.4	995.00	24.0	2.1	309.2		.38	3.9	292.2	.22
19:15	17.4	995.00	24.0	2.2	307.3		.03	2.9	308.9	.11
19:20	17.4	996.00	24.0				-.05	3.3	311.2	-.01
19:25	17.4	996.00	24.0	2.8	312.4		.09	4.2	313.1	.07
19:30	17.0	996.00	25.0				.00	4.7	313.7	.13
19:35	17.0	996.00	25.0				.38			.27
19:40	16.7	996.00	25.0				-.12			.00
19:45	16.7	996.00	25.0				.09			.12
19:50	16.3	996.00	26.0				-.11			-.04
19:55	16.3	996.00	26.0				.04			-.03
20:00	15.8	996.00	27.0				.21	4.8	320.2	.09
20:05	15.8	996.00	27.0				.19	4.5	321.0	.14
20:10	15.4	996.00	29.0				-.01			.00
20:15	15.4	996.00	29.0	2.0	342.2		.00	2.9	339.6	-.12
20:20	15.0	996.00	31.0				.07	3.6	334.8	-.01
20:25	15.0	996.00	31.0				-.04	3.1	328.2	.03
20:30	14.0	996.00	33.0				.01	4.0	314.0	-.02
20:35	14.0	996.00	33.0				.06	3.4	312.3	.04
20:40	13.3	996.00	37.0				-.01			.04
20:45	13.3	996.00	37.0				-.09			-.13
20:50	12.6	996.00	44.0				-.12			-.08
20:55	12.6	996.00	44.0				.00			-.17
21:00	11.9	996.00	45.0				.09	3.1	323.1	.02
21:05	11.9	996.00	45.0				-.20			-.17
21:10	11.1	996.00	61.0				.04			-.12
21:15	11.1	996.00	61.0				-.13	2.1	1.1	-.13
21:20	10.5	996.00	57.0				.01	2.1	331.0	-.01
21:25	10.5	996.00	57.0	1.2	99.5		.03	1.3	347.5	-.07
21:30	10.1	996.00	60.0				.05	.7	149.5	-.04
21:35	10.1	996.00	60.0				-.01			.14
21:40	10.1	997.00	55.0				.43	1.0	341.4	.32
21:45	10.1	997.00	55.0				.02	1.9	325.4	.08
21:50	9.7	997.00	55.0				.17	2.1	342.9	.05
21:55	9.7	997.00	55.0				-.15	1.7	318.1	-.10
22:00	9.3	997.00	58.0				-.05	2.3	331.5	-.14
22:05	9.3	997.00	58.0				-.05			.01
22:10	9.0	997.00	59.0				-.05	.9	24.0	-.05
22:15	9.0	997.00	59.0				-.11			-.09
22:20	8.5	997.00	62.0				-.06	1.4	38.8	-.07
22:25	8.5	997.00	62.0				-.01	.9	115.4	.05
22:30	8.2	997.00	62.0				.07	.6	173.5	.00
22:35	8.2	997.00	62.0				.02	.6	133.3	-.09
22:40	7.9	997.00	67.0				-.13	1.2	101.0	-.03
22:45	7.9	997.00	67.0				-.06	1.4	107.7	.02
22:50	7.4	997.00	72.0				.00			.05

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/20/2022

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	.6	301.9	.01	1.7	312.8	.06	2.2	325.1	.08
00:05	.6	2.3	-.03	1.5	339.3	-.02	2.3	336.4	.02
00:10	.8	34.8	-.02	1.5	349.9	.00	1.9	337.7	.04
00:15	1.0	332.9	.00	1.6	330.6	.03	2.3	326.4	.05
00:20	.8	8.1	.00	1.5	333.3	-.03	2.6	324.8	-.01
00:25	1.2	47.7	-.01	1.5	336.2	-.02	2.7	321.1	.00
00:30	.7	24.9	.02	1.3	348.1	-.06	2.1	329.4	-.13
00:35	.5	93.2	-.02	1.1	1.1	-.05	1.6	330.1	-.05
00:40	.8	264.7	.05	1.1	331.1	.02			.06
00:45	1.3	348.3	-.02	1.6	333.1	.02	2.2	335.1	.03
00:50	.8	1.7	-.01	1.5	344.0	.00	2.1	328.0	.05
00:55	1.0	340.7	.02	1.8	339.7	.00	2.2	344.3	.01
01:00	4.1	258.4	.18	4.3	257.6	.33	4.6	257.2	.43
01:05	3.3	289.4	-.01	3.4	285.6	-.20	3.7	288.0	-.23
01:10	3.8	300.0	.29	3.6	302.6	.34	3.4	309.4	.34
01:15	1.9	294.3	-.03	2.1	299.4	-.08	2.3	304.5	-.12
01:20	1.8	295.2	.00	2.2	297.9	.08	2.7	296.5	.09
01:25	1.8	289.3	-.09	1.6	292.3	-.08	1.9	293.7	-.04
01:30	1.7	289.7	-.04	1.7	295.0	-.07	2.2	295.3	-.05
01:35	1.8	297.5	-.07	1.9	300.0	-.01	2.3	301.8	-.09
01:40	1.8	285.9	-.09	2.0	291.5	-.08	2.0	297.1	-.10
01:45	1.9	282.6	.02	2.1	283.0	.03	2.2	287.4	.03
01:50	2.0	265.8	.08	1.9	272.7	.09	2.2	277.0	.14
01:55	1.9	256.3	.13	1.9	258.6	.15	2.0	263.0	.15
02:00	2.2	253.1	.09	2.4	262.2	.07	2.6	269.9	.09
02:05	2.5	259.0	.08	2.7	264.0	.11	2.7	268.2	.08
02:10	2.2	254.5	.11	2.5	264.0	.08	2.7	272.2	.06
02:15	2.0	248.2	.05	2.3	258.2	.07	2.5	264.2	.12
02:20	2.4	250.4	.02	2.6	258.6	.01	2.4	263.5	.05
02:25	2.4	256.7	.07	2.4	262.0	.12	2.5	267.2	.08
02:30	2.3	251.0	.02	2.8	258.4	.02	3.1	260.5	.03
02:35	2.1	243.9	.07	2.5	249.8	.11	2.7	256.8	.11
02:40	2.2	253.1	.00	2.6	262.3	.00	2.9	270.6	.03
02:45	2.2	248.6	.01	2.6	257.3	.05	2.8	264.6	.10
02:50	2.3	241.3	.00	2.5	250.0	.03	2.6	255.6	.04
02:55	2.2	240.0	.05	2.6	247.0	.04	2.7	243.5	.03
03:00	2.1	242.8	-.01	2.5	242.3	.00			.01
03:05	2.4	236.7	-.02	2.7	242.0	-.02	2.8	246.9	-.01
03:10	2.2	232.9	-.07	2.6	235.6	-.06	2.7	244.2	-.05
03:15	2.2	238.8	.00	2.9	235.7	.03	3.1	240.0	.04
03:20	2.4	237.5	.05	3.0	240.9	.05	3.3	240.1	.03
03:25	2.5	236.8	.05	3.2	233.7	.10	3.5	229.2	.11
03:30	2.8	240.6	.05	3.3	238.5	.05	3.7	233.9	.03
03:35	2.8	240.2	.05	3.4	236.4	.06	3.4	230.7	.09
03:40	2.6	237.7	.04	3.2	232.3	.09	3.8	231.2	.08
03:45	2.2	236.7	.02	2.7	229.1	.00	3.4	231.6	.01
03:50	2.4	236.1	-.03	2.7	231.9	-.01	3.4	238.0	.00
03:55	2.3	239.5	-.03	2.8	235.1	-.02	3.6	236.4	-.01
04:00	2.1	235.4	.01	3.7	243.2	-.01	2.8	233.6	.01
04:05	2.0	234.1	.05	2.6	232.0	.04	3.5	238.3	.06
04:10			.06			.05			.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.9	235.7	.04	2.7	236.1	.05	2.6	246.2	.07
04:20	1.7	235.9	.02	2.6	237.2	.06	2.4	248.2	.06
04:25			.06			.05			.08
04:30			.07			.06			.08
04:35	1.1	232.2	-.02	2.3	234.5	.02	2.0	250.6	.03
04:40			.04			.06			.05
04:45	1.9	244.7	.00	2.4	241.5	.08	2.1	250.5	.06
04:50	1.8	230.5	-.02	2.4	239.0	.00			.04
04:55	1.7	232.7	-.03			.00			-.01
05:00	1.8	236.8	.04	2.2	243.8	.05	2.3	257.5	.09
05:05	1.6	236.6	.08	1.9	234.6	.04	2.6	257.2	.08
05:10			-.05			-.01			.03
05:15	1.5	247.9	-.08	1.7	246.1	-.06	1.8	255.9	.02
05:20			.00			.04			.06
05:25	1.3	258.3	.00	1.6	254.7	.04	1.8	261.1	.05
05:30	.9	255.6	.01	1.3	255.3	.06	1.6	265.9	.06
05:35			-.01			.04			.03
05:40	.9	244.3	-.04	.6	247.5	.01			.01
05:45	.6	251.5	-.02	.7	263.8	.01	1.4	268.2	.05
05:50			.03			.02			.05
05:55	.6	218.4	.01	.6	259.4	.04	1.2	264.2	.05
06:00	.6	223.0	-.05	.6	261.2	-.01	1.3	259.1	-.01
06:05	.7	216.2	-.01	.6	255.3	.02	.9	261.3	.04
06:10	.7	228.1	-.05	.5	273.0	-.01	.8	268.1	-.01
06:15	.8	232.3	-.02	.4	221.6	-.02	.6	243.3	-.01
06:20	1.1	244.8	-.03	.8	232.9	.01	1.1	251.3	.00
06:25	1.3	236.5	.03	1.0	239.6	.06	1.4	253.6	.06
06:30	1.2	233.4	-.03	1.0	231.6	-.04	1.2	253.0	.00
06:35	1.0	240.2	.03	1.0	256.5	.02	1.3	269.6	.08
06:40	1.0	262.4	-.02	1.0	274.6	-.02	1.3	287.0	.02
06:45	.9	248.4	.00	.9	280.4	.01	1.1	280.4	.04
06:50	1.1	263.6	.02	.8	283.4	.05	1.4	284.9	.09
06:55	1.2	251.5	.03	.9	276.1	.03	1.4	279.7	.03
07:00	1.3	270.9	-.02	1.4	267.1	.02	1.3	287.9	.03
07:05	1.6	246.3	.03	1.1	266.2	.03	1.5	286.6	.05
07:10	1.3	239.1	.04	.9	261.2	.02	1.4	274.4	.03
07:15	1.0	238.6	.00	.8	261.7	.03	1.3	271.4	.06
07:20	.7	229.0	-.02	.7	284.2	-.04	1.2	268.8	.00
07:25	.8	250.3	.03	.8	306.1	.03	1.2	285.7	.04
07:30	.7	241.1	-.01	.7	297.1	.04	1.0	271.4	.02
07:35	.9	231.8	-.01	.7	284.5	.03	1.0	281.6	-.01
07:40	1.2	227.9	.02	.6	279.8	.03	.9	274.7	.00
07:45	1.3	232.2	-.05	.6	254.7	.01	.8	280.7	.02
07:50	1.1	244.0	.02	.7	278.5	.02	1.0	276.7	.01
07:55	1.3	239.3	-.01	.8	256.1	.04	1.1	270.6	.05
08:00	1.5	239.1	.03	.8	251.1	.03	1.2	257.9	.04
08:05	1.3	242.0	-.01	.8	255.8	.01	1.3	259.9	.05
08:10	1.0	253.8	-.01	.7	269.5	.02	1.1	265.1	.04
08:15	1.3	268.0	.01	1.0	276.1	.06	1.3	277.3	.05
08:20	1.3	267.0	.07	1.1	278.6	.06	1.5	279.0	.10
08:25	1.3	253.9	.03	1.6	276.9	.04	1.7	271.2	.07
08:30	1.4	247.6	.10	1.4	265.5	.05	1.7	263.9	.06
08:35	1.4	249.0	.10	1.5	268.6	.04	1.7	264.9	.06
08:40	1.0	250.5	-.01	1.3	271.0	-.01	1.3	279.4	.03
08:45	.9	246.1	.09	1.1	266.9	.01	1.3	278.5	.03
08:50	1.0	237.4	.06	.9	255.4	.04	1.2	270.8	.06

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.9	245.4	-.09	.7	268.4	-.02	1.1	275.7	.01
09:00	.8	258.7	-.04	.8	277.0	-.02	1.1	286.4	-.02
09:05	.7	267.1	.02	.8	291.1	.05	1.2	301.1	.07
09:10	.5	227.7	.05	.6	274.1	.10	1.0	293.8	.08
09:15	.4	315.5	.02	.6	309.5	.03	1.0	310.3	-.03
09:20	.5	294.1	-.07	.8	307.6	.00	1.1	312.6	.01
09:25	.6	287.9	.03	.9	309.9	.02	1.2	310.2	.03
09:30	.5	259.2	.03	.9	303.3	.10	1.1	300.8	.06
09:35	.9	224.1	.00	1.0	263.2	.04	1.3	274.4	.05
09:40			.01			.03			.07
09:45			.17			.00			.02
09:50	1.3	238.0	.23	1.4	239.5	.20	1.8	244.1	.19
09:55			.15			.17			.13
10:00			-.06			-.02			.09
10:05	1.7	223.9	.30	1.9	228.3	.36	2.1	235.3	.37
10:10	1.2	228.0	-.27	1.5	237.0	-.24	1.8	238.4	-.14
10:15	1.7	223.4	.05	1.8	227.0	.00	1.9	229.0	-.02
10:20	1.9	193.8	-.13	1.7	208.8	-.09	1.9	221.5	.02
10:25	2.1	228.2	-.16	2.2	228.7	-.12	2.2	231.4	-.03
10:30	2.0	244.5	-.09	2.1	245.4	.03	2.0	245.8	.08
10:35	2.2	243.9	.08	2.7	250.7	.27	2.7	252.4	.43
10:40	2.2	248.2	.02	2.2	252.7	.09	2.0	256.5	.09
10:45			.15			.17			.15
10:50			.08	1.9	237.3	.15			.22
10:55	2.3	209.1	-.03	2.2	209.2	.01	2.2	214.1	.03
11:00	2.5	238.9	-.20	2.6	245.3	-.08	2.9	254.5	-.17
11:05	1.5	228.9	-.08	1.5	227.3	-.10	1.4	222.6	-.12
11:10	2.0	206.8	-.09	2.1	210.3	-.14	2.0	214.5	-.23
11:15	2.0	230.4	.35	2.0	227.9	.49	2.2	226.3	.50
11:20	2.3	205.2	-.88	2.5	210.7	-.87	2.4	214.8	-.76
11:25	3.2	244.5	.07	3.5	250.3	.22	3.9	255.6	.40
11:30	2.5	260.2	-.06	2.7	262.0	-.12	2.7	260.4	-.16
11:35	2.9	274.8	.21	3.2	276.9	.09	3.1	277.0	.02
11:40	3.7	284.2	.19	4.0	285.0	.17	4.2	283.6	.14
11:45	3.3	266.6	.16	3.4	273.9	.31	3.9	273.4	.38
11:50	2.9	260.9	.20	3.3	270.5	.30	3.4	272.9	.33
11:55	3.6	291.2	.23	3.7	291.7	.33	3.8	290.7	.46
12:00	4.7	264.1	.31	5.0	264.9	.26	5.1	266.7	.20
12:05	4.4	269.1	-.20	4.4	270.8	-.14	4.8	272.0	-.05
12:10	4.5	280.6	-.65	4.4	284.8	-.74	4.3	281.9	-.78
12:15	4.3	298.3	-.36	4.8	296.5	-.53	5.1	296.3	-.58
12:20	5.2	301.0	-.51	5.5	291.8	-.46	5.8	292.9	-.32
12:25	6.3	289.6	-.41	6.2	294.6	-.27	6.2	297.9	-.26
12:30	5.2	323.7	.07	5.4	317.9	.21	5.4	320.6	.32
12:35	4.9	342.1	.15	4.8	331.9	.27	4.7	326.2	.28
12:40	6.4	314.1	.00	7.3	312.5	.21	7.2	311.6	.37
12:45	5.0	307.4	.44	6.0	307.4	.47	6.3	305.5	.35
12:50	4.9	284.5	.90	5.0	289.0	.79	5.0	293.2	.79
12:55	3.6	261.7	-.24	3.5	263.0	-.35	3.2	272.5	-.52
13:00	3.1	259.4	-.61	4.4	269.5	-.68	4.8	269.6	-.74
13:05	4.2	268.8	.15	5.0	272.0	.18	4.6	274.1	.15
13:10	5.3	277.3	.33	5.7	280.2	.45	6.5	281.4	.49
13:15	4.2	281.5	.04	4.5	295.6	.15	4.8	296.3	.10
13:20			-.38	5.2	292.0	-.25	5.9	294.1	-.19
13:25	6.1	284.4	.13	5.6	288.0	.36	6.2	286.6	.55
13:30	6.9	284.0	.15	7.1	283.9	.20	7.3	285.5	.24

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
13:35	6.9	273.6	-27	7.9	276.3	-19	8.5	275.5	-.02
13:40	4.0	289.9	-21	5.4	288.2	-21	6.2	286.0	-.24
13:45	8.2	283.4	-27	6.2	288.3	-22	5.4	290.0	-.28
13:50			-.36	5.2	295.6	-.38	6.0	294.1	-.36
13:55			.01	5.1	326.2	-.12	5.7	321.6	-.11
14:00	4.0	266.6	.05	5.1	265.9	.14	5.0	267.9	.22
14:05			-.30	6.7	288.8	-.46	6.1	297.5	-.37
14:10			-.58	3.2	308.5	-.75	2.8	301.0	-.93
14:15			-.66	3.3	318.0	-.74	3.1	310.2	-.87
14:20			.75	3.4	323.0	.84	3.0	330.5	.83
14:25	4.6	311.4	-.15	3.6	314.6	.06	2.6	327.7	.10
14:30	2.9	282.0	.52	5.5	285.5	.49	3.5	288.6	.67
14:35	8.1	277.1	.41	6.2	276.6	.54	6.4	278.4	.57
14:40			.72	6.6	324.6	.79	7.2	320.5	.94
14:45	5.3	341.8	.46	5.0	336.5	.55	5.5	335.6	.68
14:50			-.25	4.1	341.7	-.32	3.7	341.7	-.38
14:55	7.3	322.7	.18	6.1	318.5	.15	6.6	313.1	.11
15:00	4.9	320.5	.01	5.2	317.5	.02	6.1	313.7	-.04
15:05	4.1	353.7	-.17	4.5	342.7	-.31	4.7	345.7	-.26
15:10			.22	6.9	334.1	.37	6.8	338.8	.55
15:15			-.19	2.6	327.9	-.17	4.0	330.8	-.24
15:20	2.6	282.6	.08	2.2	296.8	.08	2.9	302.5	-.04
15:25			-.22	4.0	276.3	-.43	3.5	286.7	-.54
15:30			.09	4.2	283.9	.03	4.8	288.8	.09
15:35	5.8	292.6	.05	5.4	296.6	.08	5.6	295.1	.06
15:40	4.3	329.6	-.29	5.2	324.1	-.18	5.7	331.9	-.17
15:45	5.5	325.1	.41	6.3	317.0	.49	6.1	318.4	.60
15:50	6.3	343.0	.90	6.2	340.0	1.00	6.6	344.6	.96
15:55	5.7	333.6	.12	6.5	334.9	.28	6.9	338.0	.40
16:00	4.1	345.8	-.49	3.8	347.5	-.57	4.6	344.9	-.60
16:05	3.1	345.3	-.19	4.3	330.4	-.28	3.8	336.2	-.29
16:10	4.1	317.5	-.79	5.1	306.4	-.83	5.8	303.9	-.82
16:15	5.7	309.1	.34	6.0	309.1	.37	6.1	307.9	.55
16:20	4.8	321.1	.44	5.5	317.2	.44	5.1	318.2	.44
16:25	6.0	300.5	.19	7.2	298.8	.19	7.5	299.8	.16
16:30	7.0	301.0	.76	6.5	306.1	.87	6.5	307.5	.91
16:35	4.9	300.6	.21	5.5	299.9	.25	5.9	301.2	.32
16:40	5.0	305.4	-.04	5.5	307.0	-.04	5.7	311.0	.00
16:45	6.9	322.7	-.22	7.2	324.1	-.13	7.6	325.5	-.11
16:50	5.5	346.5	.32	5.6	347.3	.28	5.8	345.3	.30
16:55	5.9	327.8	.10	6.3	329.1	.07	6.4	329.0	.16
17:00	4.5	316.0	.02	5.1	312.7	.03	5.4	312.2	.11
17:05	3.9	288.7	-.46	4.2	292.1	-.32	4.5	293.0	-.32
17:10	5.6	315.2	.49	5.9	317.1	.57	5.9	318.2	.63
17:15	4.7	298.0	-.47	5.2	302.9	-.43	4.8	307.0	-.56
17:20	4.0	333.6	-.39	4.3	334.5	-.38	4.6	333.1	-.54
17:25	3.9	332.9	.08	4.4	334.5	.10	4.5	336.7	.12
17:30	4.6	344.2	-.03	4.9	347.6	.06	5.1	343.5	.23
17:35	3.8	320.8	.60	4.1	323.7	.68	4.3	323.0	.85
17:40	4.9	282.7	.46	4.9	280.2	.44	4.9	276.7	.42
17:45	4.1	300.6	.43	4.5	300.9	.39	4.8	305.1	.36
17:50	5.5	319.7	.10	6.3	318.7	.15	6.5	320.3	.22
17:55	5.8	316.8	.13	5.7	318.8	.17	5.9	317.7	.23
18:00	4.0	325.9	.62	3.9	324.6	.49	4.0	321.8	.49
18:05	3.6	310.8	-.29	4.1	309.2	-.12	4.5	307.2	-.02
18:10	4.1	299.1	-.43	4.9	299.1	-.48	5.5	301.6	-.49

	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	5.1	309.6	.37	5.4	305.3	.53	5.6	304.7	.57
18:20	4.8	316.4	-.12	5.3	318.6	-.21	5.3	315.8	-.17
18:25	5.6	308.5	.25	5.8	310.2	.41	5.8	309.3	.54
18:30	4.6	306.3	-.10	5.2	309.1	-.09	5.4	310.3	-.01
18:35	4.8	310.4	.07	4.5	312.5	.10	4.8	313.7	.10
18:40	4.7	310.2	-.06	5.2	312.1	.09	5.5	312.1	.12
18:45	5.1	315.9	-.05	5.6	314.8	.06	6.2	316.7	.19
18:50	5.1	313.6	.18	5.5	314.1	.11	5.8	314.6	.12
18:55	5.3	312.2	.07	5.7	313.5	.20	6.0	312.6	.20
19:00	4.3	315.5	.11	4.6	315.8	.11	4.7	317.7	.14
19:05	3.6	307.9	-.07	4.0	309.9	.00	3.7	309.3	.07
19:10	4.1	302.1	.14	4.5	304.5	.14	4.9	304.7	.17
19:15	3.5	304.1	.14	3.9	302.0	.04	4.4	301.4	.02
19:20	4.4	310.6	.06	5.1	315.1	.05	5.6	316.4	.06
19:25	4.7	313.1	.05	5.1	313.2	.09	5.2	314.2	.07
19:30	5.8	311.0	.16	6.0	311.4	.19	6.5	310.3	.21
19:35	5.1	308.0	.16	5.5	310.2	.15	5.7	312.9	.12
19:40	5.0	312.5	.06	5.7	311.3	.11	6.0	313.2	.11
19:45	4.9	309.8	.06	5.8	314.6	.14	6.1	315.9	.20
19:50	4.4	319.7	-.01	5.0	318.8	.06	5.4	319.2	.06
19:55	5.0	317.4	-.01	5.2	318.1	.07	5.8	317.3	.07
20:00	4.8	318.4	.08	5.4	319.3	.09	5.7	318.3	.01
20:05	4.8	319.3	.04	5.2	321.4	.06	5.7	321.5	.06
20:10	4.8	323.4	-.06	5.1	327.0	-.01	5.4	327.9	.02
20:15	4.3	332.4	-.05	5.1	330.9	-.06	5.7	330.9	-.02
20:20	4.5	332.6	-.05	5.2	330.1	.01	5.8	326.6	.01
20:25	4.5	322.6	-.01	5.1	320.5	.03	5.5	319.6	.01
20:30	4.5	316.5	-.01	5.1	317.2	.01	5.6	317.2	.06
20:35	4.5	315.5	.02	5.0	315.9	.05	5.4	318.2	.06
20:40	4.5	315.4	.02	4.9	315.0	.01	5.3	315.1	.08
20:45	4.3	317.4	-.10	4.7	316.9	-.05	5.2	316.2	-.03
20:50	4.2	318.0	-.13	4.6	320.0	-.08	4.9	324.3	-.08
20:55	4.2	321.4	-.08	4.4	328.0	-.12	4.9	329.1	-.10
21:00	3.4	326.3	-.04	3.9	329.4	-.06	4.5	331.0	-.04
21:05	3.1	325.5	-.12	4.3	327.6	-.12	5.1	328.4	-.15
21:10	3.5	332.9	-.11	4.0	332.5	-.05	4.7	332.2	-.07
21:15	3.3	331.9	-.08	4.4	328.3	-.12	5.1	329.3	-.19
21:20	3.6	327.4	-.16	4.7	325.4	-.21	5.5	324.1	-.18
21:25	2.2	328.7	-.09	3.7	320.9	-.16	4.7	322.1	-.18
21:30	1.0	313.7	-.11	2.6	315.6	-.08	3.8	317.8	-.16
21:35	.9	328.2	-.03	2.0	314.9	-.03	3.0	317.1	.02
21:40	2.1	317.1	.08	2.9	315.3	.11	4.0	315.0	.13
21:45	2.2	319.5	.01	3.0	317.3	.03	4.1	318.1	.01
21:50	2.7	314.6	-.09	3.7	312.9	-.04	4.6	317.0	.00
21:55	2.6	314.2	-.12	3.8	313.1	-.15	4.5	315.4	-.14
22:00	2.7	320.4	-.13	3.7	313.4	-.08	4.5	314.3	-.12
22:05	2.3	326.1	-.07	3.2	317.1	-.02	4.0	317.0	.00
22:10	1.8	336.2	-.10	2.8	319.4	-.09	3.4	318.3	-.06
22:15	1.5	4.1	-.13	2.4	331.9	-.07	3.1	326.2	-.11
22:20	1.4	1.0	-.08	1.9	340.6	-.11	2.6	336.9	-.13
22:25	1.0	29.1	-.05	1.5	355.0	-.07	2.0	339.5	-.08
22:30	.6	26.6	-.02	1.3	359.4	-.01	1.9	333.4	.03
22:35	.6	80.5	-.06	1.0	359.5	-.10	1.8	331.1	-.07
22:40	.8	76.8	-.07	.8	29.2	-.05	1.2	336.3	-.04
22:45	.7	76.2	.00	.8	51.2	.02	1.0	342.5	.03
22:50	1.0	61.2	.02	.8	26.4	.09	1.4	336.2	.09

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/20/2022

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	2.9	323.6	.06			.03			.06
00:05	2.8	343.7	.01	2.9	2.1	.03			.06
00:10			.01			-.03			.02
00:15	3.0	321.3	.08			.03			.06
00:20	2.7	336.9	.00			.04			-.01
00:25			.04			.02			-.01
00:30	2.5	334.6	-.09			-.11			-.09
00:35	2.6	327.0	-.04			-.10			-.09
00:40			.06			-.03			-.01
00:45	2.5	344.0	.04	3.1	326.8	.02			.02
00:50	2.6	343.0	.10			.09			.04
00:55	2.3	341.2	.05			.09			.11
01:00	4.7	258.2	.57	5.7	263.7	.59	5.0	267.6	.59
01:05	3.7	290.1	-.18	3.9	291.3	-.19	4.3	289.4	-.28
01:10	3.2	315.8	.39	2.9	318.8	.29	3.8	319.5	.49
01:15	2.6	312.1	-.13	2.8	315.9	-.17	2.8	314.6	-.20
01:20	3.0	295.2	.02	3.2	293.6	.05	2.6	301.2	.11
01:25	2.2	294.0	-.08	2.3	302.1	-.06	2.7	309.7	-.11
01:30	2.4	298.1	-.01	2.7	304.7	.01	2.9	307.7	.12
01:35	2.7	303.1	-.11	2.2	307.1	-.08	2.1	314.3	-.10
01:40	2.2	303.9	-.14	2.2	307.8	-.11	2.9	310.2	-.09
01:45	2.4	293.1	.01	2.5	295.6	-.09	2.5	298.9	.00
01:50	2.5	280.7	.12	2.3	286.9	.14	2.3	285.4	.02
01:55	1.9	267.3	.13	1.9	269.4	.12	2.3	272.2	.13
02:00	2.7	276.4	.03	2.8	279.9	.04	3.0	280.1	.02
02:05	2.9	269.3	.10	2.5	272.5	.11	3.7	275.8	.09
02:10	2.7	277.3	.10	2.8	280.0	.10			.13
02:15	2.5	270.4	.11	3.0	275.0	.12	3.3	278.1	.12
02:20	2.6	267.6	.04	3.0	271.3	.07			.05
02:25	2.5	270.2	.03	2.7	272.6	.06	2.5	273.8	.08
02:30	3.3	261.5	-.01	3.1	262.8	.00	3.6	263.1	-.02
02:35	3.2	261.2	.13	3.0	262.8	.15			.12
02:40	3.1	275.1	.03	3.2	278.6	.03	3.4	280.6	.01
02:45	3.1	269.1	.13	3.1	269.3	.12	3.2	269.8	.12
02:50	2.9	253.3	.05	2.9	249.8	.07	3.2	248.2	.05
02:55	3.0	245.7	.08	3.2	245.6	.05	3.3	249.9	.05
03:00	3.1	254.5	.03			.02			-.02
03:05	3.0	251.6	-.01	3.2	253.5	.01	3.4	256.6	.03
03:10	3.0	247.1	-.03	3.2	249.5	-.04	2.9	252.5	-.08
03:15	3.0	239.4	.05			.02			-.02
03:20	3.4	233.4	.01	3.6	226.3	-.02	2.9	218.5	-.05
03:25	4.1	230.6	.05			.13			.03
03:30	4.7	238.6	-.01			.03			.03
03:35	4.2	233.3	.06	4.6	235.5	.03			.17
03:40	4.6	236.7	.09	4.7	236.2	.11			.16
03:45	3.1	237.6	.08			.07			.19
03:50	3.7	244.9	.00			-.05			.09
03:55			.03			.07			.20
04:00	5.5	255.3	.03			.01			-.07
04:05			.07			.09			.04
04:10			.09			.03			-.04

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
04:15	3.6	251.9	.09			.06			.14
04:20	2.9	250.8	.10			.16			.04
04:25			.08			.14			.03
04:30			.02			.08			.08
04:35			.02			.03			.07
04:40			.07			.12			.04
04:45			.06			.10			.10
04:50			.07			.01			-.02
04:55			.00			.03			.02
05:00			.10			.11			.17
05:05			.07			.07			.06
05:10			.04			.11			.04
05:15			.02			.04			.02
05:20			.12			.08			.11
05:25	2.7	258.1	-.02			.00			-.01
05:30	2.1	259.8	.04			.05			.02
05:35			.02			.06			.05
05:40			.02			.03			.04
05:45	2.2	255.6	.05			.04			.05
05:50			.05			.09			.11
05:55	1.9	258.2	.08			.06			.16
06:00	2.0	251.1	-.01			.07			-.07
06:05	1.3	253.6	.08			.11			.07
06:10	1.5	259.1	.04			.05			.08
06:15	1.3	251.9	.02			.06			.00
06:20	1.5	255.2	.01			.04			.00
06:25	1.8	256.3	.11			.15			.12
06:30	1.5	251.8	.07			.02			.02
06:35	1.6	260.5	.12	1.5	233.6	.06			.13
06:40	1.6	272.5	.06	2.4	259.6	.08			.03
06:45	1.6	268.2	.07			.06			.11
06:50	1.6	275.4	.09			.15			.26
06:55	1.5	267.3	.10	2.6	259.7	.00			.14
07:00	1.8	280.8	.04	2.2	271.0	.08	2.9	260.8	.11
07:05	1.9	278.9	.05	2.1	265.1	.14			.13
07:10	2.0	264.7	.00	2.8	254.8	.05			.05
07:15	1.9	256.2	.08	2.9	248.5	.09			.20
07:20	2.0	250.4	.03	2.8	245.1	-.04	4.5	262.7	.04
07:25	1.8	259.7	.02	2.6	251.2	.12			-.02
07:30	1.8	249.0	.06	2.2	241.2	.04			.00
07:35	1.5	247.3	.04	2.6	246.3	.05			.06
07:40	1.5	243.8	.06	2.5	242.7	.06			.03
07:45	1.2	254.3	.05	2.1	243.7	.07			.15
07:50	1.3	249.9	.00	2.5	249.9	-.04			-.07
07:55	1.3	252.8	.09	2.5	247.7	.09			.09
08:00	1.9	246.5	.10	2.8	244.7	.05			.03
08:05	2.1	249.4	.11	2.3	245.4	.12			.09
08:10	1.7	247.8	.08	2.3	249.3	.06	3.0	248.5	.11
08:15	1.6	260.1	.07	2.1	251.3	.09			.05
08:20	1.8	261.7	.11	2.3	255.0	.13			.15
08:25	1.9	261.9	.07	2.3	255.1	.08	2.5	255.0	.20
08:30	1.9	260.6	.07	2.8	254.3	.01			.01
08:35	1.7	268.1	.05	2.0	257.7	.06	1.9	249.0	.08
08:40	1.5	281.9	.04	2.0	262.6	.08	2.8	253.8	.05
08:45	1.7	272.9	.07	2.1	258.9	.06	2.8	252.0	.02
08:50	1.5	265.2	.09	2.2	259.2	.08	2.4	253.6	.13

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	1.5	274.2	.08	2.0	264.8	.05	2.5	256.8	.09
09:00	1.3	282.1	-.01	2.0	269.7	-.02	2.5	261.1	-.06
09:05	1.3	294.9	.01	1.6	280.1	.01	2.2	263.8	-.03
09:10	1.1	293.0	.05	1.4	274.9	.03	2.1	257.0	.06
09:15	1.1	305.3	.00	1.2	282.3	.02	1.7	264.4	.00
09:20	1.3	295.7	.05	1.6	279.1	.07	1.9	266.6	.02
09:25	1.4	295.7	.08	1.6	279.3	.02	1.9	274.6	.01
09:30	1.3	294.6	.10	1.4	279.6	.10	1.7	266.9	.01
09:35	1.4	267.6	.03	1.6	258.5	.01	2.0	255.6	-.01
09:40			.03			.01	2.4	244.0	.08
09:45			-.06	2.6	246.5	.11	2.9	248.2	.11
09:50	2.3	245.1	.15	2.6	242.6	.16	2.9	243.3	.34
09:55	2.3	232.0	.12	2.7	239.0	.27			.25
10:00	1.8	237.5	.10	2.4	245.0	.17	2.7	242.6	.24
10:05	2.3	243.1	.35	2.5	246.7	.26	2.8	247.9	.22
10:10	2.1	235.3	.14	2.3	239.2	.21	2.6	243.5	.22
10:15	2.2	228.8	.08	2.4	232.6	.23	2.5	236.7	.20
10:20	2.1	232.0	.09	2.5	235.8	.12	2.7	237.3	.10
10:25	2.2	236.8	.06	2.4	237.3	-.02	2.3	240.6	-.05
10:30	2.1	246.7	-.01	2.1	245.8	-.12	2.4	246.4	-.08
10:35	2.9	252.1	.47	3.0	255.2	.50	3.3	259.7	.38
10:40	2.0	258.1	.07	2.3	265.1	.10	2.6	271.1	.11
10:45			.21			.33			.43
10:50			.21			.23			.21
10:55	2.4	221.5	.05	2.2	223.6	.00	1.7	218.5	-.02
11:00	3.3	258.2	-.19	3.4	258.4	-.18	3.6	261.1	-.31
11:05	1.4	237.5	-.02	1.6	246.0	-.01	1.7	246.1	-.04
11:10	1.9	216.6	-.20	2.0	217.8	-.08	2.2	224.0	-.11
11:15	2.3	225.3	.41	2.4	236.3	.35	2.3	248.5	.38
11:20	2.2	223.5	-.73	2.1	228.3	-.67	2.0	234.3	-.56
11:25	4.0	258.9	.49	4.0	262.3	.62	4.2	263.4	.67
11:30	2.6	257.7	-.12	2.3	254.7	-.14	2.7	258.8	-.26
11:35	2.9	276.4	.02	3.1	282.3	.09	2.9	283.5	.14
11:40	4.3	283.6	-.03	4.3	283.8	-.06	4.4	284.0	-.29
11:45	4.1	272.5	.41	4.1	275.2	.39	4.9	277.8	.32
11:50	3.3	270.6	.31	3.7	270.0	.38	4.3	270.3	.57
11:55	3.9	292.3	.57	4.1	294.9	.75	4.2	304.4	.94
12:00	5.0	268.7	.17	4.6	269.4	.13	2.0	269.2	.25
12:05	5.3	274.0	-.14	4.6	275.8	-.12			.03
12:10	4.6	282.9	-.75	4.8	284.1	-.82	3.5	281.8	-.87
12:15	5.4	297.7	-.60	5.3	296.0	-.71			-.63
12:20	5.8	294.5	-.45			-.47			-.44
12:25	5.8	303.7	-.38	5.1	306.1	-.36			-.49
12:30	5.5	313.6	.42	5.9	314.2	.86			1.12
12:35	4.9	328.7	.28	5.5	327.5	.14			.05
12:40	7.4	311.8	.46	7.5	312.9	.54			.81
12:45	6.1	304.1	.37	7.4	304.9	.42			.21
12:50	5.2	297.8	.82	5.2	293.9	.88			.90
12:55	3.6	271.7	-.70	3.4	271.3	-.87			-.90
13:00	5.1	264.2	-.80	4.6	258.8	-.72			-.51
13:05	4.4	275.2	.05	3.3	275.4	.01			-.24
13:10	5.9	280.8	.54			.63			.64
13:15	4.7	302.5	-.06			-.27			-.27
13:20	9.1	293.0	-.25			-.12			-.27
13:25	6.8	286.4	.59			.57			-.23
13:30			.30			.21			.29

	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	9.3	274.4	.14			-.06			-.58
13:40	5.4	292.6	-.36			-.32			-1.02
13:45	5.7	290.4	-.33			-.21			-.84
13:50			-.32			-.34			-.22
13:55	5.7	317.3	.03			-.03			-.16
14:00	5.9	268.0	.08			-.28			.43
14:05			-.32			-.05			.14
14:10	1.2	305.9	-1.03			-.99			-1.40
14:15	2.9	334.7	-1.03			-1.07			-.53
14:20	2.7	309.7	.89			1.10			.99
14:25	6.4	301.4	.19			.36			.09
14:30			.73			1.06			.62
14:35			.78			.92			1.10
14:40	9.7	317.4	1.13			1.10			.99
14:45			.76			.80			.84
14:50			-.44			-.38			-.88
14:55			.12			.57			.26
15:00	4.5	322.3	.02			-.11			-.71
15:05	5.4	339.1	-.39			-.28			-.36
15:10			.77			1.03			.91
15:15			-.23			-.20			.13
15:20	1.6	303.4	-.12			-.73			-1.01
15:25	3.9	284.5	-.67			-.87			-1.11
15:30			.24			.36			.24
15:35	4.8	301.9	.05			-.04			.33
15:40	6.7	329.7	-.28			-.16			.24
15:45	7.1	310.4	.87	6.6	308.5	.77			.77
15:50	6.2	341.3	.84			.96			.71
15:55	7.1	338.4	.49	8.0	338.2	.62			1.00
16:00	5.4	351.9	-.86			-.99			-1.23
16:05	3.7	347.2	-.22	3.6	333.4	-.19			.29
16:10	6.1	293.9	-.81	5.3	301.5	-.78			-.87
16:15	6.6	307.9	.63			.69			.98
16:20	5.3	322.3	.46	6.3	322.9	.67			.58
16:25	8.0	301.4	.17			.18			.25
16:30	7.9	299.8	.94			.92			.91
16:35	6.1	310.2	.29			.39			.24
16:40	7.0	302.6	.06			-.03			-.02
16:45	8.0	324.6	.02	7.4	326.2	.08			.01
16:50	6.6	335.5	.30	6.5	343.3	.45			.56
16:55	6.8	329.9	.11	7.0	323.5	.11			.06
17:00	6.1	309.2	-.02	6.7	306.9	-.21			-.14
17:05	4.3	294.5	-.26	3.7	305.2	-.21	5.2	290.3	-.28
17:10	6.5	318.1	.82	5.9	322.1	.82			.72
17:15	5.3	306.9	-.44	4.9	317.4	-.41	6.5	307.0	-.34
17:20	4.7	334.6	-.72	4.5	333.3	-.73			-.94
17:25	4.7	340.4	.28	5.0	344.6	.32	5.9	339.0	.54
17:30	5.1	340.2	.38	5.4	332.1	.31			.49
17:35	4.3	317.5	.86	4.0	319.5	1.33	4.1	313.3	1.94
17:40	5.0	275.8	.47	5.5	274.1	.30			.16
17:45	5.3	305.6	.40	5.3	304.2	.31			.14
17:50	6.3	322.7	.30	5.9	322.8	.39	7.1	330.5	.39
17:55	5.8	318.0	.32	5.9	315.7	.30			.17
18:00	4.3	320.9	.46	4.0	324.9	.40			.49
18:05	5.0	302.1	-.06	5.8	302.8	-.12			-.36
18:10	5.8	302.4	-.49	6.5	301.2	-.34			-.08

	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	5.7	304.2	.50	5.7	304.0	.50	6.1	302.4	.59
18:20	5.4	316.4	-.16	5.0	318.8	-.17	4.6	326.2	-.15
18:25	5.3	312.9	.59	6.1	309.5	.50			.35
18:30	6.3	303.3	.04	5.5	301.3	.06			.06
18:35	5.3	313.6	.03	5.6	312.6	.10			.16
18:40	5.5	314.0	.10	5.6	314.7	.12	5.4	317.9	.03
18:45	6.4	318.2	.16	6.3	319.4	.16	6.1	322.4	.16
18:50	5.9	315.1	.13	6.0	318.4	.13	5.8	320.8	.17
18:55	6.0	311.5	.25	6.1	311.9	.27	6.3	310.9	.35
19:00	4.7	318.2	.21	5.0	319.5	.25	5.3	320.8	.32
19:05	3.7	309.5	.10	3.7	311.7	.14			.17
19:10	5.3	303.4	.20	5.4	303.4	.20			.21
19:15	4.8	300.9	.04	4.9	304.0	-.05	5.6	305.9	.02
19:20	5.9	317.8	.12	6.1	318.4	.08	5.8	319.6	.13
19:25	5.4	315.1	.02	5.8	312.4	-.04	5.0	313.4	-.02
19:30	6.5	311.9	.19	7.0	311.2	.19			.23
19:35	6.0	313.7	.05	6.4	309.3	.06			-.02
19:40	6.5	314.7	.18	6.8	310.4	.09			.01
19:45	6.4	315.5	.17	6.4	316.4	.17			.20
19:50	6.0	316.2	.04	6.2	315.2	.09			.03
19:55	6.1	315.1	.12	6.5	316.2	.14			.08
20:00	6.0	317.6	.03	6.1	317.7	.11			.23
20:05	5.9	323.9	.04	5.9	327.8	.17			.15
20:10	5.6	329.3	.00	6.4	325.2	.00			-.12
20:15	6.0	330.6	.02	6.3	331.5	.02			-.25
20:20	6.3	325.3	-.03	5.9	329.8	.04	6.9	331.6	.07
20:25	5.8	318.8	.00	5.8	321.0	-.07			-.06
20:30	5.8	319.6	.06	5.3	321.2	.00			-.07
20:35	5.6	320.3	.08	5.8	319.7	.10			-.09
20:40	5.6	315.2	.04	6.4	313.7	.11			.05
20:45	5.6	316.8	-.02			-.09			-.12
20:50	5.4	326.2	-.06	6.3	327.2	-.10			-.19
20:55			-.13			-.09			-.13
21:00	5.1	329.2	.00	6.0	328.0	-.06			-.26
21:05	5.4	326.7	-.18	6.0	331.5	-.19			-.14
21:10	5.5	331.4	-.05			-.09			-.16
21:15	5.9	328.6	-.21	6.2	332.3	-.13	7.3	319.9	-.22
21:20	5.8	329.0	-.19	6.5	324.3	-.25			-.40
21:25	5.3	324.6	-.20	5.5	328.0	-.13	4.5	334.8	-.16
21:30	4.6	321.4	-.14	5.2	323.0	-.08			-.14
21:35	4.3	319.6	.00			.07			-.12
21:40	5.1	318.6	.18	6.5	311.8	.12			.27
21:45	5.2	319.2	.04	5.7	323.8	-.01			.04
21:50	5.2	320.4	-.03	6.1	318.7	.00			.18
21:55	5.2	316.7	-.07	5.6	320.5	-.13	5.4	327.5	-.27
22:00	4.9	314.5	-.08	5.0	317.1	-.11			-.06
22:05	4.4	320.3	.00	4.5	318.1	.02			.08
22:10	4.0	320.2	-.02	4.4	322.2	-.13			-.08
22:15	3.7	324.3	-.09	4.2	323.2	-.12			-.08
22:20	3.5	328.3	-.09	3.8	334.3	-.14			-.04
22:25	2.8	328.7	-.07	3.3	331.8	-.06			-.11
22:30	2.6	323.6	.03	3.7	315.9	.04			.07
22:35	2.7	323.0	-.06	3.4	320.4	-.08			-.15
22:40	2.2	325.5	-.06	3.1	321.4	-.07			-.15
22:45	1.9	327.2	.04	2.9	313.5	.05			.08
22:50	2.3	318.0	.12	3.5	320.6	.18	4.6	315.9	.24

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/20/2022

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			-22					-52	
00:05			.15					.29	
00:10			.20					-.07	
00:15			.18					.00	
00:20			-.04					-.44	
00:25			.14					.18	
00:30			-.27					-.33	
00:35			-.32					-.31	
00:40			-.04					.30	
00:45			.02					-.45	
00:50			.13					-.43	
00:55			.01					.14	
01:00			.84					.56	
01:05	4.1	296.5	-.33					-1.26	
01:10			.57					.94	
01:15			-.19						
01:20			.17					.14	
01:25			-.21					-.24	
01:30			.10					.29	
01:35			.01					-.18	
01:40			-.19					-.29	
01:45			-.06					.19	
01:50			.09					.26	
01:55			.12					.23	
02:00			.00					.03	
02:05			.05					.10	
02:10			.12					-.03	
02:15			.14					.02	
02:20			.09					.07	
02:25			.09					.15	
02:30			-.04					-.03	
02:35			.15					.15	
02:40			.07					.18	
02:45	2.8	267.7	.13					.05	
02:50	3.7	245.7	.08					.12	
02:55	2.8	248.4	.02					.03	
03:00			-.08					-.02	
03:05			-.02					-.08	
03:10			.07					-.12	
03:15			-.12					.29	
03:20			.40					-.48	
03:25			-.03					.03	
03:30			.05					-.20	
03:35			-.04						
03:40			.08					.35	
03:45			.29						
03:50			.19					-1.68	
03:55			-.57					1.06	
04:00			.25					.41	
04:05			-.10					.35	
04:10			-.02					.31	

	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			.15					-.36	
04:20			.33					-.73	
04:25			.39						
04:30			.01					.21	
04:35			.37					.46	
04:40			.05					.28	
04:45			-.12					.98	
04:50			-.39					.52	
04:55			-.22					.01	
05:00			-.76						
05:05			-.20					.56	
05:10			.23					-.40	
05:15			.06					.29	
05:20			-.03					.45	
05:25			-.01					-.77	
05:30			-.02					-.05	
05:35			.14					.25	
05:40			-.19					.90	
05:45			-.14						
05:50			.09					.50	
05:55			.16						
06:00			.08					.23	
06:05			.27						
06:10			.16						
06:15			-.28						
06:20			-.09					.04	
06:25			-.16						
06:30			.12					-.38	
06:35			-.03					.95	
06:40			.07					1.19	
06:45			.10						
06:50									
06:55			.42					1.03	
07:00			.43						
07:05			.09						
07:10			-.11						
07:15			-.15					.48	
07:20			-.05					-1.03	
07:25			.04						
07:30			.45						
07:35			-.03					.00	
07:40			.57					.96	
07:45			.46						
07:50			-.18					-1.49	
07:55			.18					.75	
08:00			-.11					-.33	
08:05			.31					-.05	
08:10			.07						
08:15			.04					-.23	
08:20			.02					.19	
08:25			-.09					-.64	
08:30			-.59					.16	
08:35			.22					-1.07	
08:40			.14					-.42	
08:45	3.8	248.5	-.08						
08:50	2.3	251.0	-.07					.50	

	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	2.9	257.7	.22					.11	
09:00	3.2	256.7	-.04	3.4	255.4			-.12	
09:05	2.7	260.6	.00	3.1	258.4			-.01	
09:10	2.5	256.0	.06	3.0	254.8			.14	
09:15	2.1	259.9	.01	2.8	257.4			.11	
09:20	2.3	263.2	-.01	2.9	258.9			.16	
09:25	2.1	269.4	-.02	2.7	263.4			.14	
09:30	1.9	266.4	.06	2.5	258.9	2.7	255.5	.15	
09:35	2.4	247.5	.01	3.0	249.3			.11	
09:40	4.1	252.4	.19					.20	
09:45			.22					1.00	
09:50			.35					.00	
09:55			.22					.34	
10:00			.23					.21	
10:05	3.1	245.8	.28	3.7	244.8			.37	
10:10	2.9	244.2	.21	3.2	250.6			.19	
10:15	3.0	242.7	.12	3.2	241.3			.25	
10:20	3.1	237.3	.22	3.3	246.3			.29	
10:25	2.6	246.2	.06	3.7	257.2	4.5	258.2	.06	
10:30	2.6	257.3	.03	2.8	261.8	2.9	268.1	-.02	
10:35	3.5	262.4	.29	4.2	263.9			.24	
10:40	3.0	276.3	.14	3.3	275.1			.14	
10:45			.54					.67	
10:50			.17					.17	
10:55	1.6	223.2	.02					.08	
11:00	4.1	262.7	-.30	6.8	265.6			-.39	
11:05	.9	183.4	-.08	2.4	267.3			-.01	
11:10	2.6	238.7	-.09	1.3	228.3			-.17	
11:15	2.3	251.4	.37	2.9	262.9			.24	
11:20	2.4	231.8	-.49	2.1	231.5			-.56	
11:25			.77					.78	
11:30	4.2	266.6	-.17					-.11	
11:35	2.7	290.8	.18					.34	
11:40	3.9	280.9	-.43					-.17	
11:45			.37					.23	
11:50	2.7	276.0	.93					.70	
11:55			1.25					1.15	
12:00			.15					1.28	
12:05			.25					.02	
12:10			-.66					-.91	
12:15			-.56					-2.78	
12:20			-1.05					-.63	
12:25			-.67					-1.56	
12:30			1.67					2.41	
12:35			-.13					.83	
12:40			.79						
12:45			.51					-1.01	
12:50			1.75					.95	
12:55			-1.40					-.16	
13:00			-.03					1.56	
13:05			-.37					-.10	
13:10			1.83					1.48	
13:15			-.82					1.17	
13:20			.59						
13:25			.65						
13:30			.95						

	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			-2.40						
13:40			-1.70					-.76	
13:45			-.95						
13:50			1.24					-3.65	
13:55			-.85						
14:00			.72					2.53	
14:05			-.69						
14:10			-.91						
14:15			-2.07					-.97	
14:20			-.10						
14:25									
14:30									
14:35									
14:40								.46	
14:45			-1.56						
14:50			-1.89						
14:55			-.74						
15:00									
15:05			-.93					-1.28	
15:10			1.34						
15:15								.33	
15:20			-2.13						
15:25			-1.86						
15:30			2.70						
15:35			-.24						
15:40			1.50					-1.21	
15:45			2.78						
15:50									
15:55			5.13						
16:00			-1.41						
16:05			.78						
16:10			.02						
16:15			.38					2.52	
16:20			.41					-1.02	
16:25			.57					1.18	
16:30			.33					.84	
16:35			.13					-1.86	
16:40			-.09					-.98	
16:45			.34					-.02	
16:50			.62					.79	
16:55			-.66					.88	
17:00			-.14					1.30	
17:05			-.38					-.06	
17:10			.44					.06	
17:15	6.9	309.1	-.23					.14	
17:20			-.94					-.41	
17:25			-.16					.72	
17:30			.39					.49	
17:35			2.44					2.96	
17:40			.04						
17:45			-.11					-.21	
17:50			.28					2.83	
17:55			.44					.85	
18:00			-.23						
18:05			-.75					-.91	
18:10			-.47					-.21	

	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			.40					1.21	
18:20			.13					1.11	
18:25			-.21					-.80	
18:30			.27					-.05	
18:35			-.13					-.73	
18:40			-.04					-.47	
18:45			-.16						
18:50			-.01					-.12	
18:55			.61					.74	
19:00			.24					.05	
19:05			-.12					-.03	
19:10			.32					.35	
19:15			.19					.04	
19:20			.09					-.08	
19:25			.02					.30	
19:30			.33					.13	
19:35			1.13						
19:40			-.30						
19:45			-.09						
19:50			.05					-1.28	
19:55			.19					.11	
20:00			.15					.47	
20:05			-.33					.33	
20:10			-.21					1.17	
20:15			-.27						
20:20			.27					.32	
20:25			-.21					.39	
20:30			-1.96					-.06	
20:35			-1.13						
20:40			-.72						
20:45			-.40						
20:50			-.64					-.57	
20:55			.15						
21:00			-.38						
21:05			-.05					-.40	
21:10			.28						
21:15			-.12						
21:20			-.65						
21:25			-.52						
21:30			.02					.85	
21:35			.50						
21:40			-.31						
21:45			-.71						
21:50			.11						
21:55			-.09					.65	
22:00			-.43					3.33	
22:05			-.27					-.24	
22:10			-.06					-1.14	
22:15			-.11					-2.37	
22:20			-.08					-1.08	
22:25			-.39						
22:30			.12					.13	
22:35			-.13					-.07	
22:40			.12					1.09	
22:45			.19					-.04	
22:50			.23					1.79	

	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									
13:40									
13:45									
13:50									
13:55									
14:00									
14:05									
14:10									
14:15									
14:20									
14:25									
14:30									
14:35									
14:40									
14:45									
14:50									
14:55									
15:00									
15:05									
15:10		.74							
15:15									
15:20									
15:25									
15:30								-1.70	
15:35									
15:40									
15:45									
15:50									
15:55									
16:00									
16:05									
16:10									
16:15									
16:20									
16:25									
16:30									
16:35									
16:40									
16:45		1.23							
16:50									
16:55									
17:00									
17:05									
17:10									
17:15						-0.64			
17:20									
17:25									
17:30									
17:35									
17:40						-0.73			
17:45									
17:50									
17:55									
18:00									
18:05		.02				-0.99			
18:10		1.33							

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/20/2022

Interval: 005m

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00							
00:05							
00:10							
00:15							
00:20							
00:25							
00:30							
00:35							
00:40							
00:45							
00:50							
00:55							
01:00							
01:05							
01:10							
01:15							
01:20							
01:25							
01:30							
01:35							
01:40							
01:45							
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
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02:45							
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03:00							
03:05							
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03:15							
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03:30							
03:35							
03:40							
03:45							
03:50							
03:55							
04:00							
04:05							
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
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05:00							
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06:00							
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07:00							
07:05							
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08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
08:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05							
09:10							
09:15							
09:20							
09:25							
09:30							
09:35							
09:40							
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13:00							
13:05							
13:10							
13:15							
13:20							
13:25							
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							
13:50							
13:55							
14:00							
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17:45							
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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							
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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							
Max							
Max Hour							
Min							
Count	0	0	0	0	0	0	0
Total							