

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/21/2022

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									
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	4.9	997.00	85.0	1.0	49.1	.00	.8	57.4	.02
01:05	4.9	997.00	85.0	1.4	46.7	-.07	1.1	64.6	-.02
01:10	4.8	997.00	86.0	1.4	30.7	.01			.01
01:15	4.8	997.00	86.0	1.5	40.9	.03	2.1	62.7	.03
01:20	4.7	997.00	85.0	.9	50.5	.01	1.5	60.9	-.03
01:25	4.7	997.00	85.0	1.2	25.2	.01	1.8	48.4	-.05
01:30	4.4	996.00	87.0	1.4	324.7	-.06	1.5	36.3	-.07
01:35	4.4	996.00	87.0	.6	266.9	.08	1.2	65.4	.00
01:40	4.3	996.00	87.0			-.04	.7	23.9	-.05
01:45	4.3	996.00	87.0	.7	295.9	-.02	.7	37.9	-.05
01:50	4.2	996.00	87.0	.6	194.1	.04	.5	34.4	.00
01:55	4.2	996.00	87.0	1.4	231.0	.01	.9	216.9	-.03
02:00	4.0	997.00	88.0	1.2	218.3	.04	.8	237.5	.02
02:05	4.0	997.00	88.0	1.0	262.3	.01	.7	264.9	-.03
02:10	3.8	997.00	89.0			-.07	1.4	264.6	-.07
02:15	3.8	997.00	89.0	.6	62.8	.04			-.02
02:20	3.6	997.00	90.0			-.02			.01
02:25	3.6	997.00	90.0			.00			.00
02:30	3.5	997.00	90.0	.3	359.2	-.03	.5	26.0	-.02
02:35	3.5	997.00	90.0	.7	46.2	.02	.7	16.0	-.02
02:40	3.4	997.00	89.0	.4	345.2	.05	.5	16.5	.01
02:45	3.4	997.00	89.0	.5	8.9	.07	.5	351.3	.06
02:50	3.5	997.00	90.0	1.3	26.0	-.01	1.4	26.2	.06
02:55	3.5	997.00	90.0	1.3	19.6	-.01	1.1	25.5	.06
03:00	3.3	997.00	90.0	1.1	27.4	.04	1.0	44.8	.00
03:05	3.3	997.00	90.0	.9	9.2	.00	.9	34.6	.03
03:10	3.2	997.00	91.0	.7	37.2	.03	1.0	20.2	.00
03:15	3.2	997.00	91.0	.7	70.6	.03	1.9	77.3	.01
03:20	3.0	997.00	90.0			.01			-.10
03:25	3.0	997.00	90.0			.00			-.06
03:30	3.0	997.00	90.0			.02			.01
03:35	3.0	997.00	90.0	1.2	211.6	.05			.04
03:40	2.8	997.00	91.0	.6	253.8	-.01			-.07
03:45	2.8	997.00	91.0	.9	235.3	-.05	.7	196.9	-.04
03:50	2.6	997.00	91.0	.8	227.2	.03	.8	239.7	.00
03:55	2.6	997.00	91.0			.02			.04
04:00	2.5	997.00	91.0			.04			.02
04:05	2.5	997.00	91.0	.4	53.9	.01	.4	298.2	.01
04:10	2.3	997.00	91.0	.4	68.3	.05	.4	75.4	.05

	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	2.3	997.00	91.0	.6	87.7	.05	.6	103.1	.03
04:20	2.3	997.00	90.0	.8	190.0	.05	.6	155.5	-.06
04:25	2.3	997.00	90.0	1.1	179.4	.06	.7	157.2	.06
04:30	2.4	997.00	91.0	1.1	148.1	.06	.8	143.9	.02
04:35	2.4	997.00	91.0	1.4	138.2	.11	1.3	128.0	.07
04:40	2.3	997.00	90.0	1.0	125.2	-.02	1.1	136.7	-.01
04:45	2.3	997.00	90.0	.4	354.3	-.03	.6	146.3	-.01
04:50	2.1	998.00	90.0	.5	42.6	-.04	.6	92.3	.01
04:55	2.1	998.00	90.0	1.2	22.7	.00	1.0	25.5	-.06
05:00	2.1	997.00	91.0	.9	22.1	-.01	1.1	30.7	.00
05:05	2.1	997.00	91.0	.8	28.9	-.05	.9	33.1	.06
05:10	1.9	997.00	91.0	.8	11.5	.00	.7	38.0	.00
05:15	1.9	997.00	91.0	.7	9.6	.06	.6	357.2	-.01
05:20	2.0	998.00	92.0	1.2	15.6	-.02	1.0	17.1	-.06
05:25	2.0	998.00	92.0	1.1	20.6	.00	1.2	355.0	-.02
05:30	1.9	998.00	92.0	1.1	27.8	.04	1.3	6.8	.04
05:35	1.9	998.00	92.0	1.1	22.1	.12	1.5	15.7	.06
05:40	1.8	998.00	92.0	1.1	21.7	.04	1.6	6.9	.03
05:45	1.8	998.00	92.0	.8	53.1	-.04	1.6	26.3	-.05
05:50	1.8	998.00	92.0	.5	164.7	-.07	.9	34.7	-.07
05:55	1.8	998.00	92.0	.4	46.6	.08	.8	50.1	.06
06:00	1.7	998.00	92.0	.6	226.3	.06	.5	81.5	.03
06:05	1.7	998.00	92.0	.3	209.0	.03	.7	71.9	.02
06:10	1.6	998.00	93.0	.4	313.2	.03	.8	68.0	-.02
06:15	1.6	998.00	93.0	.5	33.8	.01			-.02
06:20	1.5	998.00	93.0	.5	35.8	-.02	.8	47.6	-.08
06:25	1.5	998.00	93.0	.6	17.0	.03	1.1	32.7	-.01
06:30	1.3	998.00	93.0	1.0	36.8	-.01	1.3	24.1	-.04
06:35	1.3	998.00	93.0	.9	25.0	.00	1.6	22.3	-.03
06:40	1.2	998.00	93.0	.5	37.7	.05	1.1	16.3	-.05
06:45	1.2	998.00	93.0	.4	57.7	.00	.8	39.4	.00
06:50	1.2	998.00	93.0	.6	24.5	.04	1.2	49.4	.00
06:55	1.2	998.00	93.0	.5	34.9	.00	.9	53.8	-.05
07:00	1.2	998.00	93.0	1.2	22.7	.06	1.6	38.6	.02
07:05	1.2	998.00	93.0	1.3	20.5	-.04	1.7	28.5	.04
07:10	1.2	998.00	93.0	1.2	18.8	.07	1.5	20.4	.10
07:15	1.2	998.00	93.0	.9	27.9	.08	1.4	31.6	.07
07:20	1.0	998.00	93.0			.08			.03
07:25	1.0	998.00	93.0			.04			-.03
07:30	.9	998.00	93.0	.3	338.0	.00	.5	33.9	.04
07:35	.9	998.00	93.0	.7	214.7	.19	.4	48.5	.00
07:40	.8	998.00	93.0	.4	235.7	.14	.6	48.7	.01
07:45	.8	998.00	93.0	.3	232.8	.06	.9	40.6	-.02
07:50	.8	998.00	93.0	.6	192.1	.09	.8	68.3	-.02
07:55	.8	998.00	93.0	.5	183.4	.06	.9	63.2	-.05
08:00	.8	998.00	94.0	.6	190.4	.02	.5	62.4	-.01
08:05	.8	998.00	94.0	.3	162.3	.03	.5	35.8	.06
08:10	.8	998.00	94.0	.6	32.9	.00	1.1	30.6	-.06
08:15	.8	998.00	94.0	.4	326.9	.08	.7	30.8	-.02
08:20	.9	999.00	94.0	.5	255.7	-.02	.4	313.2	-.04
08:25	.9	999.00	94.0	.6	205.5	.04	.4	218.9	.02
08:30	1.3	999.00	94.0	.3	56.4	.04	.5	55.5	.00
08:35	1.3	999.00	94.0	.5	32.5	.03	.8	51.6	.06
08:40	1.8	999.00	93.0	.7	14.9	.00	.6	48.9	.03
08:45	1.8	999.00	93.0	.6	10.6	.08	.6	34.7	.01
08:50	2.2	999.00	91.0	.9	24.2	.00	.8	31.2	.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	2.2	999.00	91.0	.7	16.5	.13	.5	29.1	.06
09:00	2.5	999.00	88.0	.7	356.9	.07	.5	7.7	.06
09:05	2.5	999.00	88.0	1.1	4.2	-.01	1.1	9.0	.01
09:10	3.1	999.00	86.0	1.4	8.6	.08	1.5	16.8	.05
09:15	3.1	999.00	86.0	1.3	30.6	.08	1.5	24.4	.11
09:20	3.7	999.00	83.0	1.1	34.6	.09	1.3	26.3	.00
09:25	3.7	999.00	83.0	.7	31.6	.01	1.4	39.0	-.05
09:30	4.1	999.00	79.0	.4	72.7	.12	.7	87.0	.11
09:35	4.1	999.00	79.0	.5	105.3	-.03	.7	84.3	-.07
09:40	4.8	999.00	76.0	.4	125.5	.00	.5	300.2	.04
09:45	4.8	999.00	76.0	.8	333.7	.14	1.0	325.5	.06
09:50	5.7	1000.00	75.0	.4	64.1	-.07	.7	330.0	-.05
09:55	5.7	1000.00	75.0	.5	326.9	.09	.8	339.3	.14
10:00	6.5	1000.00	72.0	.7	355.8	.00	1.0	14.2	-.01
10:05	6.5	1000.00	72.0	.9	12.3	.08	.9	10.3	.06
10:10	7.7	1000.00	63.0	1.0	12.8	.01	1.1	2.5	.02
10:15	7.7	1000.00	63.0	1.1	8.5	.10	1.0	359.9	.10
10:20	9.2	1000.00	59.0	1.0	17.1	-.03	1.1	.4	-.04
10:25	9.2	1000.00	59.0	.7	342.3	-.35	.7	306.9	-.34
10:30	10.7	1000.00	58.0	.9	273.2	-.39	1.2	263.3	-.50
10:35	10.7	1000.00	58.0	1.1	217.3	-.22	1.2	208.0	-.20
10:40	11.5	1000.00	57.0	1.1	245.6	-.49	1.6	221.0	-.45
10:45	11.5	1000.00	57.0	1.6	273.3	.16	1.1	270.0	.17
10:50	11.7	1000.00	55.0	.9	167.9	.27	1.0	184.3	.29
10:55	11.7	1000.00	55.0	1.2	202.0	.03	1.1	232.5	.15
11:00	12.2	1000.00	51.0	1.2	185.7	.08	1.1	194.6	.08
11:05	12.2	1000.00	51.0	1.4	175.5	.11	1.5	193.4	.15
11:10	12.7	1000.00	49.0	1.1	187.9	.41	1.2	178.5	.40
11:15	12.7	1000.00	49.0	1.2	200.5	-.09	1.5	179.0	-.02
11:20	13.6	1000.00	47.0	1.0	261.1	-.37	1.0	254.6	-.57
11:25	13.6	1000.00	47.0	1.2	280.0	-.73	1.2	273.7	-.66
11:30	14.4	1000.00	44.0	1.0	287.4	-.40	1.4	308.3	-.48
11:35	14.4	1000.00	44.0	1.4	29.3	-.29	1.6	25.2	-.32
11:40	15.2	1000.00	41.0	1.0	356.8	-.05	.8	317.3	.06
11:45	15.2	1000.00	41.0	1.2	308.3	-.51	1.4	338.5	-.44
11:50	16.1	999.00	38.0	1.4	24.2	.13	1.5	16.6	.11
11:55	16.1	999.00	38.0	.5	200.9	.26	.6	175.8	.19
12:00	16.8	999.00	36.0	1.2	334.2	-.02	1.7	340.5	.00
12:05	16.8	999.00	36.0	1.2	336.8	-.16	1.2	337.7	-.34
12:10	17.6	999.00	34.0	1.1	297.7	-.70	1.4	323.7	-.65
12:15	17.6	999.00	34.0	1.9	201.4	.16	1.9	206.4	.22
12:20	18.2	999.00	31.0	1.8	167.6	.21	2.1	157.3	.14
12:25	18.2	999.00	31.0	3.5	101.5	.27	4.1	97.1	.24
12:30	18.4	999.00	26.0	2.4	59.2	-.26	2.0	46.8	-.24
12:35	18.4	999.00	26.0	2.7	40.3	.19	2.9	52.6	.40
12:40	18.4	998.00	28.0	1.5	43.5	-.49	2.0	42.7	-.59
12:45	18.4	998.00	28.0	1.9	29.2	-.63	2.2	32.5	-.57
12:50	19.3	998.00	27.0	2.5	199.5	-.49	2.5	189.5	-.62
12:55	19.3	998.00	27.0	2.4	176.1	-.26	3.0	173.9	-.30
13:00	19.9	998.00	24.0	3.6	175.7	.04	3.9	165.9	.09
13:05	19.9	998.00	24.0	2.4	124.5	-.24	2.8	121.1	-.13
13:10	19.7	998.00	24.0	2.6	159.3	-.27	3.1	158.2	-.25
13:15	19.7	998.00	24.0	2.3	177.1	.32	2.3	168.1	.31
13:20	19.8	998.00	25.0	3.2	148.2	-.09	3.7	145.0	-.03
13:25	19.8	998.00	25.0	2.5	174.8	.06	3.1	169.7	.15
13:30	20.2	998.00	24.0	2.2	193.7	-.04	2.4	194.7	-.16

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	20.2	998.00	24.0	1.9	132.7	-20	1.9	128.3	-23
13:40	20.2	998.00	25.0	2.6	80.4	-42	3.1	81.3	-55
13:45	20.2	998.00	25.0	2.2	186.9	-98	2.7	180.3	-1.05
13:50	20.5	997.00	24.0	3.1	171.0	.23	3.3	172.6	.30
13:55	20.5	997.00	24.0	2.9	191.7	.09	3.3	186.8	.17
14:00	20.8	997.00	22.0	2.2	217.2	-.39	2.3	219.7	-.56
14:05	20.8	997.00	22.0	1.4	64.6	.15	1.9	78.5	.17
14:10	20.7	997.00	21.0	2.1	36.7	-.27	2.3	48.4	-.32
14:15	20.7	997.00	21.0	2.8	163.5	-.79	2.9	175.5	-1.11
14:20	20.9	997.00	21.0	3.3	236.1	.38	3.5	237.2	.43
14:25	20.9	997.00	21.0	3.6	169.1	-.17	3.8	174.6	-.17
14:30	20.7	997.00	20.0	1.5	184.1	.45	1.6	168.5	.80
14:35	20.7	997.00	20.0	1.9	141.8	.01	1.9	151.7	.01
14:40	21.3	996.00	19.0	1.8	165.3	-.11	1.9	179.1	.03
14:45	21.3	996.00	19.0	1.3	148.5	.19	1.7	153.1	.44
14:50	20.9	996.00	20.0	1.4	147.0	-.09	1.5	148.7	-.38
14:55	20.9	996.00	20.0	1.5	179.0	-.10	1.7	188.9	-.01
15:00	21.9	996.00	19.0	3.0	130.1	-.15	3.1	133.4	-.15
15:05	21.9	996.00	19.0	1.8	161.3	.53	2.2	170.9	.68
15:10	21.8	995.00	18.0	1.6	114.4	-.39	2.0	118.4	-.14
15:15	21.8	995.00	18.0	1.5	171.8	-.06	3.6	156.1	.00
15:20	21.7	995.00	16.0	3.0	150.9	.22	3.0	155.5	.34
15:25	21.7	995.00	16.0	3.6	154.2	.60	3.8	150.2	.62
15:30	21.8	995.00	16.0	2.5	119.9	-.39	2.9	108.0	-.64
15:35	21.8	995.00	16.0	2.5	162.0	.12	2.7	162.3	.08
15:40	21.7	995.00	17.0	1.9	210.0	.10	1.7	206.3	-.01
15:45	21.7	995.00	17.0	2.5	168.2	-.05	3.0	168.1	-.04
15:50	21.9	995.00	18.0	3.0	115.4	.03	3.2	106.4	-.13
15:55	21.9	995.00	18.0	2.1	170.6	.01	2.1	165.0	.09
16:00	21.8	994.00	18.0	1.6	123.7	-.26	2.0	121.2	-.16
16:05	21.8	994.00	18.0	2.2	156.2	-.28	2.3	156.3	-.25
16:10	22.1	994.00	19.0	3.3	217.1	-.13	3.7	214.8	-.15
16:15	22.1	994.00	19.0	2.7	152.8	-.15	2.7	154.3	-.11
16:20	22.2	994.00	18.0	1.7	180.2	-.29	2.4	181.0	-.26
16:25	22.2	994.00	18.0	3.6	231.2	-.30	3.6	226.9	-.49
16:30	22.5	994.00	18.0	3.4	212.8	.14	3.4	207.2	.21
16:35	22.5	994.00	18.0	3.6	167.2	-.16	4.0	158.3	-.29
16:40	22.3	993.00	17.0	2.3	178.0	-.49	2.7	167.3	-.90
16:45	22.3	993.00	17.0	3.9	156.1	-.07	4.5	152.9	-.07
16:50	22.0	993.00	18.0	3.4	164.5	-.10	3.9	160.2	-.19
16:55	22.0	993.00	18.0	3.9	179.0	.11	4.4	187.6	.20
17:00	21.5	993.00	18.0	2.3	206.3	.35	2.4	201.5	.45
17:05	21.5	993.00	18.0	2.4	159.5	.00	2.5	149.7	-.01
17:10	21.4	993.00	18.0	1.5	162.4	-.38	2.1	168.0	-.37
17:15	21.4	993.00	18.0	3.2	183.1	-.05	3.3	189.2	.05
17:20	21.4	993.00	18.0	2.9	194.2	.04	2.6	191.5	.18
17:25	21.4	993.00	18.0	1.3	185.9	-.18	1.9	183.3	-.32
17:30	21.7	993.00	18.0	3.9	219.9	.12			.05
17:35	21.7	993.00	18.0			.11	4.0	220.1	.15
17:40	21.8	993.00	18.0			.14	4.4	234.6	.18
17:45	21.8	993.00	18.0			.29	3.6	212.6	.33
17:50	21.5	993.00	18.0	3.0	204.5	.14	3.3	204.3	.06
17:55	21.5	993.00	18.0	2.8	190.1	-.04	2.9	183.4	.03
18:00	21.6	992.00	18.0			-.34	2.1	182.0	-.50
18:05	21.6	992.00	18.0			-.14	3.0	194.2	-.09
18:10	21.7	992.00	19.0	3.1	174.9	.07	3.3	184.8	.10

	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	21.7	992.00	19.0			.13	3.2	183.1	.17
18:20	21.5	992.00	19.0			-.12	2.9	198.2	-.13
18:25	21.5	992.00	19.0	1.1	241.3	.00	1.1	244.9	-.13
18:30	21.6	992.00	19.0	.7	285.9	.15	.8	290.3	.03
18:35	21.6	992.00	19.0	1.2	240.5	.02	1.6	245.5	-.01
18:40	21.6	992.00	19.0	2.1	263.2	.07	2.1	263.7	.10
18:45	21.6	992.00	19.0	1.7	244.9	-.02	1.7	247.8	-.09
18:50	21.4	992.00	19.0	2.2	238.5	-.01	2.2	244.3	-.07
18:55	21.4	992.00	19.0	2.0	237.7	.18	1.9	240.7	.17
19:00	21.2	992.00	20.0			.11	1.4	230.3	.17
19:05	21.2	992.00	20.0	1.4	237.9	.01	1.4	232.1	-.07
19:10	20.7	992.00	20.0	1.7	204.0	.05	1.7	204.3	.00
19:15	20.7	992.00	20.0	1.7	200.9	-.01	2.4	201.4	-.05
19:20	20.1	992.00	21.0	1.6	189.0	-.08	1.5	187.0	-.01
19:25	20.1	992.00	21.0	1.8	192.8	-.07	1.9	190.0	-.10
19:30	19.6	992.00	23.0	1.8	168.2	-.04	1.7	193.9	.00
19:35	19.6	992.00	23.0	1.1	150.9	-.06	1.5	185.5	-.08
19:40	18.8	992.00	26.0	1.5	163.6	.04	1.8	153.8	-.03
19:45	18.8	992.00	26.0	1.7	155.2	-.07	2.1	142.3	-.03
19:50	18.0	992.00	27.0	1.3	137.0	-.04	2.0	140.2	-.04
19:55	18.0	992.00	27.0	1.5	140.3	-.01	2.1	148.0	-.03
20:00	17.2	992.00	30.0	1.2	170.6	-.04	2.3	155.9	-.03
20:05	17.2	992.00	30.0	1.6	169.2	-.06	2.4	158.3	-.01
20:10	16.5	992.00	33.0			.07	2.2	166.1	.05
20:15	16.5	992.00	33.0			-.03	2.2	151.5	-.05
20:20	15.8	992.00	45.0			-.03	2.3	151.0	-.01
20:25	15.8	992.00	45.0	1.8	141.9	-.02	2.4	149.2	-.05
20:30	15.3	992.00	46.0	1.7	154.9	-.02	3.1	146.7	-.02
20:35	15.3	992.00	46.0	2.0	125.2	-.10	3.0	144.5	-.10
20:40	14.9	992.00	44.0	.7	138.6	-.01	2.6	138.8	-.02
20:45	14.9	992.00	44.0	.6	146.0	-.05	2.2	136.9	-.10
20:50	14.5	992.00	45.0	.5	274.9	.00	1.8	137.5	-.03
20:55	14.5	992.00	45.0	.7	252.5	-.04	1.5	138.3	-.06
21:00	14.0	992.00	55.0	.4	285.2	-.06	1.1	137.1	-.12
21:05	14.0	992.00	55.0	.6	266.2	.06	.6	136.6	.01
21:10	13.6	992.00	57.0	.9	270.5	.02	.4	172.2	-.01
21:15	13.6	992.00	57.0			-.03	.9	124.4	.00
21:20	13.3	992.00	61.0	.7	164.9	-.05	.8	118.2	-.05
21:25	13.3	992.00	61.0	.7	114.2	-.02	.9	114.3	-.03
21:30	13.1	992.00	59.0	.5	308.6	-.02	.6	100.8	-.01
21:35	13.1	992.00	59.0	.5	22.6	-.05	.5	45.9	-.07
21:40	13.0	992.00	57.0	.8	18.7	-.10	.6	85.3	-.09
21:45	13.0	992.00	57.0	.8	289.4	-.01	.7	152.1	-.03
21:50	12.8	992.00	54.0	.5	307.5	-.07	.8	152.7	-.11
21:55									
22:00									
22:05	999.0	999.00	999.0	1.5	156.5	-.04	1.0	176.5	-.09
22:10	12.3	993.00	69.0	1.6	163.8	.04	1.6	156.2	-.06
22:15	12.3	993.00	69.0	1.4	155.9	-.04	2.4	148.4	-.10
22:20	12.0	993.00	70.0	1.9	152.4	.01	2.8	159.2	-.03
22:25	12.0	993.00	70.0	1.8	174.2	-.03	2.9	170.6	-.02
22:30	11.8	993.00	71.0	1.9	162.9	.06	3.3	172.6	.06
22:35	11.8	993.00	71.0	2.0	161.0	-.03	3.2	175.1	.00
22:40	11.6	993.00	66.0	2.1	150.0	-.10	2.9	172.4	-.10
22:45	11.6	993.00	66.0	1.9	155.1	-.06	3.5	176.1	-.02
22:50	11.6	992.00	68.0	1.9	155.1	-.13	3.5	170.7	-.10

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/21/2022

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									
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	1.1	22.4	.01	2.1	353.4	.03	2.3	350.6	.07
01:05	1.4	32.7	-.07	2.1	3.4	-.06	2.3	356.7	-.03
01:10	1.7	52.1	-.04	2.2	6.0	-.03	2.7	355.8	-.02
01:15	1.9	39.9	-.02	2.2	12.4	-.04	2.7	10.7	-.05
01:20	1.7	47.1	-.10	2.1	15.7	-.07	2.5	6.9	-.05
01:25	2.0	29.9	-.04	2.4	8.0	-.04	2.5	11.1	.00
01:30	1.9	33.2	-.09	2.2	14.1	-.08	2.1	.8	-.06
01:35	1.5	53.9	-.06	1.6	29.0	-.03	2.2	17.9	-.05
01:40	1.1	45.8	-.02	1.6	11.5	-.01	2.0	357.9	-.04
01:45	1.0	49.5	-.01	1.3	25.3	-.01	1.7	357.0	.01
01:50	.7	59.1	.00	1.1	49.6	.01	1.9	11.9	.01
01:55	.5	108.4	-.03	.9	66.9	-.02	1.0	14.3	-.02
02:00	.6	256.1	-.01	.6	52.8	.03	1.2	26.9	.04
02:05	.5	354.3	-.03	.6	41.3	.01	1.0	35.1	-.02
02:10	.6	296.2	-.06	.5	3.0	-.01	.8	43.6	-.02
02:15	.5	2.6	-.03	.7	61.2	.01			.04
02:20	1.9	313.3	-.01	.7	342.0	-.03			.04
02:25	.7	321.1	-.01	.7	359.9	-.02	.9	350.3	.01
02:30	.7	359.1	.04	.8	330.9	.06	1.6	312.0	.12
02:35	1.0	3.0	-.02	1.2	356.9	.02	1.3	334.1	.06
02:40	.9	19.7	-.06	1.0	15.6	-.03	1.1	.7	.02
02:45	.7	13.1	.06	.8	11.9	.08			.11
02:50	1.6	19.3	-.02	1.4	13.1	.02	1.3	349.9	.06
02:55	1.6	11.3	.05	1.3	16.1	.03	1.3	349.4	-.01
03:00	1.2	4.0	-.09	1.1	349.0	-.01	1.2	3.8	.07
03:05	1.3	359.2	-.03	1.3	357.7	.03	1.7	1.8	.07
03:10	1.3	13.7	-.05	1.4	4.6	.03	1.9	13.4	.00
03:15	1.4	47.8	-.05	1.1	36.7	-.03	1.7	24.3	-.04
03:20	1.8	60.9	-.08	1.1	51.3	-.01	1.7	18.1	.00
03:25			-.02	1.3	61.5	-.02			-.03
03:30	1.1	78.4	-.01	1.2	74.5	.00			-.02
03:35	1.7	69.8	.00	1.0	71.6	.03	.9	52.1	.03
03:40	.9	68.8	-.04			-.02			.03
03:45	.7	214.1	-.07	.7	88.7	.00	.5	41.3	-.01
03:50	.7	198.1	.00	.5	90.0	.04	.6	54.9	.07
03:55			.02			.02			.05
04:00			.00			.00			.05
04:05	.4	96.5	-.01	.7	59.3	.00	.8	7.8	.03
04:10	.5	120.6	-.02	.8	74.0	.00	.9	15.7	.05

	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	.7	146.2	.01	.8	78.9	.01	.7	32.2	.08
04:20	.9	180.5	.01	.7	138.3	-.03	.7	67.9	.00
04:25	1.1	184.4	.05	.8	169.7	.00	.6	111.4	.00
04:30	1.0	172.2	-.01	.7	155.2	.00	.8	78.2	.00
04:35	1.4	137.8	-.02	.7	154.9	-.03	1.2	108.0	.01
04:40	1.4	129.6	.06	1.9	139.5	.09	1.3	141.9	.07
04:45	.9	137.4	-.03	1.8	143.2	.07	1.6	148.8	.05
04:50	.9	128.3	-.02	1.7	155.8	.03			.01
04:55	.9	87.1	-.08	1.3	140.5	.00	1.3	145.0	.00
05:00	.8	67.6	-.07	1.2	127.7	.04	1.5	134.0	.05
05:05	.7	69.8	-.07	1.1	130.3	-.04	1.8	115.2	-.02
05:10	.6	53.4	-.04	.8	128.3	-.08	1.5	140.6	.01
05:15	.6	4.8	-.04	.5	121.4	-.01	1.4	154.4	.06
05:20	1.0	21.1	-.03	.4	300.2	-.01			.03
05:25	1.0	357.0	-.03	.6	12.5	.00	.8	118.9	.07
05:30	1.1	356.7	-.04	.8	26.9	.03	.9	85.5	.07
05:35	1.3	356.4	-.04	.6	316.5	-.04	.7	92.5	.05
05:40	1.5	1.3	.02	.9	348.7	.04	.7	75.9	.06
05:45	1.7	19.3	-.06	.8	357.4	.01	.9	49.2	-.02
05:50	1.6	20.1	-.02	1.2	341.5	.01	.8	8.4	-.02
05:55	1.5	29.5	.00	1.3	17.9	.03	.9	42.6	.04
06:00	.9	48.0	.00	1.0	21.7	.05			.04
06:05	1.3	43.0	-.01	1.1	27.1	-.01	.8	56.8	.00
06:10	1.6	38.5	-.02	1.5	22.6	.01	.9	27.7	-.02
06:15	1.9	34.8	-.03	1.4	20.5	.05			.01
06:20	1.5	28.0	-.10	1.6	29.8	-.02	.8	24.0	-.06
06:25	1.7	25.8	-.01	1.9	28.2	.01	1.3	28.1	.02
06:30	1.8	24.3	-.07	2.0	33.4	-.04			-.04
06:35	1.9	29.3	-.02	1.8	42.5	-.03			-.07
06:40	1.5	13.5	-.08	1.3	41.5	-.03	1.0	42.6	.02
06:45	1.4	32.8	-.03	1.2	54.0	.01	.8	2.5	-.01
06:50	1.6	65.5	-.02	1.9	62.9	-.02	1.5	57.6	-.03
06:55	1.4	59.4	-.14	2.1	44.0	-.07	1.9	48.8	-.04
07:00	2.3	48.6	-.01	2.8	44.3	.01	2.5	48.6	-.02
07:05	2.7	47.1	.01	3.1	49.4	.08	3.2	50.8	.08
07:10	2.2	45.3	.15	3.0	41.6	.19	3.2	45.4	.20
07:15	2.3	42.2	.05	2.8	40.4	.07	3.2	45.5	.07
07:20			-.07			-.09			-.11
07:25			-.02			-.05	2.3	40.2	.00
07:30	1.5	59.5	-.04	2.2	49.8	-.05	2.7	45.5	-.05
07:35	1.6	57.0	-.08	2.1	42.1	-.06	2.2	38.3	-.04
07:40	2.1	48.6	-.08	1.6	31.8	-.03	2.1	39.3	.03
07:45	2.0	42.7	-.03	1.4	38.2	.01	2.2	42.4	.04
07:50	1.7	60.2	.00	1.5	58.3	.04	2.7	54.1	.08
07:55	1.9	61.3	-.05	1.9	60.7	-.01	2.9	54.1	-.05
08:00	1.6	62.6	-.07	2.1	60.9	-.05	2.7	55.3	-.04
08:05	2.0	49.3	-.01	2.4	51.9	-.01	2.8	53.5	-.06
08:10	2.4	43.6	-.07	2.5	53.2	-.12	3.1	52.4	-.08
08:15	1.3	42.8	-.09	2.0	65.6	-.11	2.5	52.8	-.15
08:20	.8	35.9	-.08	1.3	69.2	-.06	2.0	51.0	-.08
08:25	.4	71.8	-.04	.9	81.3	-.06	1.6	55.8	.01
08:30	.8	82.0	-.02	1.3	64.4	-.06	2.1	49.7	-.02
08:35	.7	106.4	.07	1.4	67.2	-.09	2.0	55.7	.00
08:40	.5	107.1	-.05	1.6	65.0	-.11	2.0	54.5	.00
08:45	.6	99.7	-.04	1.8	62.9	-.06	2.0	53.3	.03
08:50	.9	65.1	-.05	2.3	61.0	-.02	2.4	53.9	.03

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.8	55.1	-.06	2.0	60.2	-.03	2.4	57.9	-.01
09:00	.9	42.6	-.03	1.8	58.8	-.01	2.4	58.1	.07
09:05	1.3	34.0	-.07	1.7	48.6	-.01	2.4	59.1	.04
09:10	1.9	37.0	.00	1.8	52.5	-.02	2.7	58.1	.02
09:15	1.9	30.3	.18	1.7	47.1	.10	2.4	53.0	.13
09:20	1.7	46.9	-.03	1.5	53.6	.00	1.9	56.2	-.02
09:25	1.6	47.8	-.02	1.3	52.7	-.02	1.8	57.5	-.02
09:30	1.2	67.2	.11	1.1	57.2	.07	1.4	50.4	.06
09:35	1.1	62.3	-.10	1.1	47.5	.05	1.5	43.7	.16
09:40	.5	78.2	-.02	.8	51.3	.01	1.3	61.7	.13
09:45	.7	310.1	.06	.3	25.3	.19	.9	78.5	.19
09:50	.8	330.8	-.03	.5	4.5	.05	.9	74.2	.07
09:55	.9	337.5	.27	.8	12.8	.17	1.3	63.3	.03
10:00	1.1	23.7	.03	1.1	28.7	.04	1.4	56.2	-.01
10:05	.9	21.3	.02	.9	21.6	.04	1.2	46.3	-.04
10:10	1.2	3.9	.07	1.3	12.8	.06	1.3	36.7	.03
10:15	1.2	357.1	.04	1.2	14.8	-.01	1.3	48.6	.00
10:20	1.1	350.6	-.11	1.1	344.6	-.15	1.0	3.2	-.22
10:25	1.0	342.4	-.49	1.3	342.3	-.33	1.6	341.9	-.13
10:30	1.3	279.4	-.56	1.4	309.8	-.46	1.2	326.2	-.31
10:35	1.0	213.6	-.07	.6	238.1	-.05	.9	10.3	-.08
10:40	1.7	213.6	-.40	1.4	205.8	-.23	.8	199.6	-.15
10:45	.8	255.8	.26	.8	308.7	.40	.9	318.8	.39
10:50	1.0	204.2	.22	.9	261.3	.30	.9	321.5	.35
10:55	1.4	252.8	.10	1.4	253.1	.00	1.3	266.0	-.12
11:00	1.2	214.5	.15	1.1	240.1	.16	.9	255.7	.23
11:05	1.5	193.7	.20	1.2	169.1	.04	1.2	158.0	.09
11:10	1.3	176.2	.07	1.1	193.9	-.11	1.0	202.0	-.05
11:15	1.4	161.3	-.02	1.2	140.9	.13	1.2	111.1	.07
11:20	1.0	230.4	-.70	.9	242.0	-.77	.5	280.7	-.74
11:25	1.4	288.1	-.46	1.7	294.6	-.25	1.8	297.0	-.12
11:30	2.0	321.6	-.28	2.5	327.5	-.08	2.5	323.3	.10
11:35	1.9	19.3	-.43	2.0	8.8	-.32	2.2	6.7	-.28
11:40	.9	329.1	.24	1.2	340.6	.31	1.3	340.8	.30
11:45	1.9	348.0	-.36	2.2	357.8	-.27	2.1	6.0	-.15
11:50	1.9	8.6	.08	2.3	1.3	.10	2.3	356.6	.05
11:55	.8	98.9	.01	1.0	37.0	-.01	1.5	10.7	.06
12:00	1.6	357.6	-.04	1.8	5.1	.03	2.0	7.9	-.11
12:05	1.0	341.9	-.72	.9	7.8	-.94	.8	10.4	-1.03
12:10	1.8	324.0	-.49	1.9	317.9	-.25	1.8	315.9	.00
12:15	2.0	211.6	.28	2.0	211.6	.40	2.0	209.8	.24
12:20	2.7	140.8	.03	3.0	123.7	-.07	3.2	115.1	-.04
12:25	4.1	95.3	.32	4.1	96.2	.44	4.1	98.0	.58
12:30	2.3	58.7	-.07	2.9	60.7	.02	3.2	69.5	.07
12:35	3.2	59.3	.57	3.5	63.4	.63	3.4	64.6	.65
12:40	2.3	45.9	-.61	2.5	56.0	-.63	2.6	62.8	-.52
12:45	2.3	25.2	-.50	2.0	25.0	-.67	1.8	24.2	-.74
12:50	2.8	190.4	-.64	2.8	190.7	-.63	2.9	191.7	-.75
12:55	3.3	167.1	-.25	3.7	163.0	-.16	3.6	165.4	-.14
13:00	4.0	162.1	.16	4.3	159.3	.32	4.5	155.7	.33
13:05	2.9	119.1	.18	3.1	115.0	.37	3.1	117.3	.58
13:10	3.4	156.7	-.14	3.4	154.8	-.02	3.3	154.2	.07
13:15	2.2	145.0	.41	2.4	135.1	.50	2.5	139.5	.56
13:20	3.7	143.1	-.01	3.3	146.5	.02	3.3	149.6	.07
13:25	3.5	169.0	.17	3.7	165.0	.21	4.1	161.2	.35
13:30	2.4	197.3	-.19	2.3	195.1	-.05	2.3	182.3	.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
13:35	2.1	127.6	-28	2.2	130.8	-39	2.4	118.5	-.51
13:40	3.3	80.2	-65	3.1	79.1	-73	2.7	79.2	-.82
13:45	3.0	167.9	-1.19	3.5	157.9	-1.19	3.7	145.5	-.96
13:50	3.4	171.8	.45	3.3	171.7	.61	3.3	170.8	.71
13:55	3.4	183.8	.23	3.2	181.4	.26	3.0	181.0	.28
14:00	2.2	223.4	-.67	2.1	219.4	-.69	1.9	211.5	-.60
14:05	2.1	84.3	.21	2.2	94.1	.26	2.3	97.8	.26
14:10	2.3	53.1	-.32	1.9	54.3	-.45	1.6	55.4	-.66
14:15	2.7	176.4	-1.19	2.5	181.3	-1.23	2.8	185.9	-1.38
14:20	3.4	229.5	.48	3.3	223.6	.50	3.2	216.9	.59
14:25	3.6	177.1	-.22	3.5	173.1	-.18	3.6	166.4	-.14
14:30	1.6	162.6	1.11	1.9	164.1	1.15	2.3	170.6	1.14
14:35	1.8	169.7	.00	1.7	176.0	.32	1.8	179.4	.64
14:40	2.0	175.7	-.13	2.2	168.0	-.05	2.6	171.2	.12
14:45	2.0	157.3	.76	2.3	159.3	.87	2.4	162.3	.93
14:50	1.7	143.0	-.50	2.0	153.5	-.37	2.0	168.6	-.35
14:55	1.9	184.4	.13	1.8	179.3	.19	1.8	176.8	.13
15:00	3.5	133.2	-.15	3.8	130.1	-.04	3.9	132.9	.09
15:05	2.1	178.0	.71	2.0	170.7	.76	2.1	160.4	.92
15:10	2.4	120.8	.30	2.6	120.6	.55	2.5	128.5	.55
15:15	3.7	158.4	.07	3.8	160.1	.15	4.1	161.0	.21
15:20	3.4	149.7	.46	3.7	148.7	.59	3.8	146.3	.75
15:25	4.1	147.8	.71	4.2	145.3	.87	4.2	145.2	.97
15:30	2.9	107.8	-.82	3.2	108.1	-.98	3.4	111.7	-1.02
15:35	2.7	168.5	.18	2.8	175.0	.37	3.0	177.0	.56
15:40	1.6	201.2	.07	1.6	194.8	.25	1.7	190.0	.39
15:45	3.1	163.3	-.08	3.2	160.6	-.01	3.5	159.4	-.11
15:50	3.3	108.8	-.49	3.4	116.4	-.67	3.4	114.3	-.73
15:55	2.3	153.6	.11	2.6	151.9	.17	2.6	151.6	.16
16:00	2.3	126.4	-.20	2.8	124.3	-.17	2.8	124.5	-.18
16:05	2.4	158.2	-.25	2.4	156.0	-.27	2.5	148.5	-.32
16:10	3.6	209.6	-.16	3.6	203.6	-.14	3.5	196.7	-.02
16:15	2.7	153.6	-.10	3.1	158.0	.00	3.5	161.8	.07
16:20	2.3	170.4	-.18	2.5	171.6	-.18	2.8	172.0	-.20
16:25	3.4	221.7	-.62	3.2	221.9	-.62	3.0	221.2	-.47
16:30	3.3	205.6	.29	3.2	204.2	.33	3.1	202.6	.29
16:35	4.1	152.4	-.38	4.1	151.6	-.44	4.2	151.5	-.55
16:40	3.1	163.8	-1.11	3.6	156.7	-1.14	3.6	153.1	-1.12
16:45	4.5	152.8	-.01	4.5	151.8	.00	4.6	151.7	.04
16:50	4.1	156.7	-.24	4.3	156.9	-.31	4.4	160.0	-.39
16:55	4.3	192.1	.35	4.2	190.4	.55	3.9	191.4	.64
17:00	2.4	194.4	.55	2.2	188.5	.53	2.3	180.0	.46
17:05	2.5	147.7	-.04	2.4	146.3	.01	2.4	144.8	.02
17:10	2.5	166.4	-.41	2.8	166.7	-.53	3.1	163.8	-.63
17:15	3.7	181.9	.08	3.6	182.7	.07	3.6	183.4	-.01
17:20	2.3	192.2	.46	2.2	195.4	.59	2.3	197.1	.72
17:25	2.3	195.0	-.27	2.4	198.7	-.11	2.5	200.2	.01
17:30	3.8	220.4	-.03	3.9	221.4	-.07	4.2	222.9	-.10
17:35	4.3	222.8	.22	4.4	221.2	.20	4.5	220.6	.19
17:40	4.1	228.8	.12	3.9	222.3	.16	3.8	220.4	.25
17:45	3.9	194.9	.40	4.2	194.1	.35	4.3	194.3	.44
17:50	3.6	202.4	.09	3.9	194.5	.19	4.2	188.9	.37
17:55	3.3	176.5	.02	3.3	174.9	.09	3.3	173.9	.11
18:00	2.3	186.1	-.48	2.5	187.6	-.35	2.6	191.4	-.41
18:05	3.0	188.3	-.03	3.1	187.6	.14	3.3	186.2	.28
18:10	3.1	183.8	.03	3.1	182.5	-.02	3.1	184.2	-.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
18:15	3.0	178.3	.28	2.9	178.1	.41	2.9	181.3	.53
18:20	2.9	199.8	-.01	2.8	204.6	.06	2.8	208.8	.09
18:25	1.1	251.9	-.10	1.0	252.3	.01	1.0	244.3	.06
18:30	1.2	278.7	-.10	1.3	273.4	-.20	1.2	276.9	-.24
18:35	1.7	243.1	.05	1.7	241.1	.13	1.7	243.6	.09
18:40	2.2	260.9	.11	2.2	260.4	.16	2.2	260.7	.19
18:45	1.8	249.7	-.09	1.8	248.6	.03	1.8	241.5	.05
18:50	2.0	244.6	-.10	2.0	243.8	-.16	2.0	247.2	-.20
18:55	1.8	243.3	.15	1.8	243.6	.14	1.9	241.1	.14
19:00	1.2	229.7	.21	1.3	233.4	.18	1.5	230.7	.23
19:05	1.2	228.0	-.12	1.4	235.1	-.05	1.5	236.2	.06
19:10	1.7	197.4	-.02	1.9	196.4	-.03	2.0	199.3	.00
19:15	2.3	197.9	.02	2.4	200.3	.07	2.4	202.1	.11
19:20	1.7	190.0	.08	1.8	191.8	.19	1.9	194.8	.21
19:25	2.0	192.6	-.09	2.1	195.2	-.06	2.2	195.9	-.02
19:30	1.8	198.7	-.04	1.9	200.4	-.02	2.0	201.7	.03
19:35	1.9	188.2	-.03	2.0	187.4	.02	2.1	187.1	.06
19:40	1.7	162.7	-.08	1.7	166.0	-.08	1.8	165.7	-.10
19:45	2.3	142.6	-.02	2.4	142.4	.06	2.3	145.3	.05
19:50	2.2	142.2	-.01	2.2	144.8	.03	2.2	147.4	.05
19:55	2.3	150.0	-.01	2.4	154.4	.00	2.5	156.8	-.04
20:00	2.8	157.8	-.03	2.9	158.3	.02	3.0	161.5	.00
20:05	2.7	161.5	-.01	2.9	165.0	.00	3.1	167.0	.01
20:10	2.5	165.2	-.05	2.8	169.2	.02	2.9	169.6	.07
20:15	2.5	157.1	-.02	2.7	160.8	.00	2.9	163.2	.02
20:20	2.6	158.4	-.04	2.7	159.4	-.01	2.9	162.7	.04
20:25	2.8	153.7	-.04	3.0	156.2	-.02	3.1	158.0	-.02
20:30	3.1	151.9	-.03	3.3	156.0	.01	3.3	155.2	.05
20:35	3.2	148.8	-.08	3.3	147.8	-.03	3.4	149.1	-.01
20:40	3.1	147.5	-.07	3.3	147.7	-.01	3.3	149.6	-.02
20:45	3.0	143.0	-.08	3.3	149.6	-.04	3.4	150.3	-.04
20:50	2.7	138.9	-.05	3.1	144.4	-.05	3.3	149.5	-.03
20:55	2.5	135.5	-.05	3.0	141.8	-.04	3.2	149.5	.00
21:00	2.1	136.4	-.12	2.6	142.3	-.06	3.0	149.2	-.09
21:05	1.9	138.7	-.04	2.5	142.1	-.02	3.0	146.2	-.01
21:10	1.5	141.3	-.07	2.4	145.4	-.04	2.9	152.2	-.05
21:15	1.4	136.1	-.02	2.5	144.1	-.03	3.0	150.1	-.03
21:20	1.2	134.9	-.05	2.4	144.0	-.06	3.0	149.1	-.03
21:25	1.2	131.7	-.08	2.5	145.7	-.07	3.4	153.5	-.06
21:30	1.2	124.8	-.08	2.6	140.6	-.10	3.5	149.0	-.12
21:35	1.9	127.2	-.14	3.1	143.4	-.17	3.7	144.3	-.13
21:40	1.8	134.5	-.06	3.0	142.4	-.05	3.7	144.7	-.05
21:45	1.8	144.0	-.04	3.0	143.9	-.03	3.8	146.2	.00
21:50	1.8	138.6	-.11	3.1	142.1	-.12	3.9	143.8	-.10
21:55									
22:00									
22:05	2.2	149.6	-.08	3.3	152.3	-.04	4.1	156.0	-.04
22:10	2.6	151.3	-.09	3.7	159.6	-.07	4.5	162.1	-.08
22:15	3.2	162.6	-.13	3.9	164.7	-.11	4.5	162.5	-.10
22:20	3.7	163.0	-.05	4.4	165.3	-.01	5.0	166.8	.04
22:25	4.0	173.9	-.06	4.7	173.9	-.09	5.2	173.3	-.20
22:30	4.3	181.0	.07	5.0	184.6	.12	5.7	185.3	.15
22:35	4.2	183.7	.04	4.9	186.4	.06	5.4	185.2	.09
22:40	3.8	181.5	-.08	4.6	181.6	-.07	5.3	181.4	.02
22:45	4.3	179.4	.02	5.0	178.4	.08	5.6	179.4	.09
22:50	4.5	177.5	-.12	5.4	180.8	-.16	6.1	182.7	-.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/21/2022

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									
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00	2.3	352.1	.12			.05			.27
01:05	2.7	352.7	.01			-.01			-.04
01:10	3.1	342.9	.03			-.06			.03
01:15	2.8	3.8	-.04			-.10			-.07
01:20	1.9	10.7	.00	2.8	29.4	-.05			-.07
01:25	2.9	15.8	-.02	2.5	18.6	-.05			-.05
01:30	2.6	1.5	-.07	2.3	23.1	.00			-.03
01:35	2.9	27.0	-.09			-.06			.00
01:40	2.0	16.4	-.04	2.0	9.3	-.07			-.12
01:45	2.0	18.4	.00	1.8	28.7	.03			-.09
01:50	2.0	15.7	.05			.06			-.02
01:55	1.5	356.4	-.01	1.2	9.8	-.05			-.03
02:00	1.7	350.0	.07			.10			.14
02:05			.00			-.05			-.01
02:10			-.01			-.03			-.09
02:15			-.02			-.03			.12
02:20			-.01			-.04			-.36
02:25			-.02			-.16			.43
02:30			.14			.15			.09
02:35	2.1	342.6	.05			.09			-.01
02:40	1.6	343.9	-.03			-.04			-.08
02:45			.08			.09			.13
02:50	1.8	347.4	.03	1.4	348.9	.06			.08
02:55	1.7	358.2	-.03			-.04			.03
03:00	1.2	5.0	.15			.13			.12
03:05	2.1	2.0	.17			.16			.06
03:10	2.0	10.4	.09	2.5	19.4	.13			.05
03:15			.06			.04			.51
03:20			.02			-.02			.06
03:25			-.01			-.03			-.09
03:30			.04			-.03			-.06
03:35			.09			.10			.07
03:40			.04			.05			-.08
03:45	1.0	354.2	.00			.12			-.17
03:50	.9	10.8	.12			.08			-.06
03:55			.00			.05			.11
04:00			.00			.01			.11
04:05	1.1	41.9	.03			.04			.08
04:10	.7	337.9	.06	1.5	22.6	.00			.03

	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	.9	22.0	.04	1.0	8.5	.01	1.2	13.0	.05
04:20	.8	57.4	.01	.9	5.8	.04	1.3	327.9	.01
04:25	.6	122.4	.02			.06			.05
04:30	.8	81.1	.00	.7	30.9	-.05			.03
04:35			.04			.01			-.08
04:40			.06			.24			.19
04:45	1.1	143.7	.01			.00			.33
04:50			.05			.08			
04:55	1.4	136.5	.02			-.03			
05:00	1.3	133.4	.05			.11			.05
05:05			-.02			-.06			.31
05:10	2.0	110.9	-.02			.01			.35
05:15	1.2	131.6	-.05			-.07			-.11
05:20			-.03			-.03			.64
05:25	1.5	150.4	.04			.00			.03
05:30	1.3	130.4	.07			.03			-.13
05:35			.05			.00			-.18
05:40	1.2	113.5	.02			.02			.00
05:45	1.4	127.8	.02			-.03			-.37
05:50			-.04			.02			-.04
05:55	.8	81.0	.04			.10			.29
06:00			.04			-.01			-.08
06:05	.7	81.3	.01			.01			.12
06:10	1.0	76.4	-.01	.6	90.9	.02			.21
06:15	.7	84.3	.00			.05			.12
06:20	1.1	75.4	-.08	1.3	84.0	-.01			.00
06:25	1.4	78.4	-.01			.00			.03
06:30			-.09			-.12			-.12
06:35	1.6	77.4	-.05			-.06			-.08
06:40	1.3	64.6	.01	2.0	81.4	.04			.05
06:45	1.5	51.8	.00			.03			-.07
06:50	2.0	66.0	-.05			.00			.02
06:55	2.0	57.7	-.03	2.2	82.2	-.01	2.2	114.8	-.02
07:00	2.7	55.8	.00	2.5	69.1	.01	1.9	101.2	-.08
07:05	3.3	59.3	.03	2.2	76.0	.09	1.7	116.5	.03
07:10	3.1	60.8	.12	2.2	80.0	.15	1.5	122.6	.18
07:15	2.9	57.8	.05	2.0	73.7	.07	1.3	116.5	.10
07:20			-.04			-.03			-.01
07:25			.05			-.01			.07
07:30	2.5	52.3	.05	1.6	64.7	.06	.9	79.7	.06
07:35	2.4	44.8	-.03	1.3	55.8	-.03	.8	67.5	-.04
07:40	2.0	46.6	.04	1.3	52.8	.04	.7	24.6	.01
07:45	1.9	52.7	.00	1.3	44.5	.05	.9	32.0	.01
07:50	2.2	61.0	.02	1.4	61.0	.03	1.1	50.6	.03
07:55	2.6	58.1	-.05	1.6	60.8	.01	1.4	47.6	-.03
08:00	2.8	52.4	-.04	1.7	58.9	-.05	1.2	51.3	-.03
08:05	3.2	51.0	.04	2.3	57.4	.02	1.4	60.2	-.01
08:10	3.3	48.1	.01	2.5	56.0	-.07	1.4	58.6	-.05
08:15	2.9	48.3	-.02	2.4	54.9	-.02	1.3	58.4	-.02
08:20	2.6	46.7	.01	2.3	47.0	.03	1.4	40.5	-.02
08:25	2.1	46.8	.05	2.4	51.4	.07	1.6	51.1	.03
08:30	2.4	51.4	.09	2.7	52.8	.06	1.7	44.8	.03
08:35	2.6	56.6	.08	2.7	55.8	.02	1.8	54.3	.05
08:40	2.6	54.5	.08	2.8	59.5	.02	2.0	58.0	.03
08:45	2.7	54.4	.12	2.7	60.8	.09	1.8	56.5	.10
08:50	3.0	57.1	.09	3.1	63.7	.00	2.2	52.8	.03

	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	3.0	65.4	.10	3.1	71.8	.08	2.4	64.1	.04
09:00	3.0	74.7	.03	3.2	79.0	-.01	2.3	69.9	.00
09:05	3.2	73.5	.03	3.1	70.4	.08	2.3	57.6	.06
09:10	3.7	67.5	-.09	3.4	64.5	-.11	2.9	55.8	-.02
09:15	3.5	68.7	.07	3.6	68.2	.03	3.0	59.1	.02
09:20	2.6	65.0	.02	3.2	64.9	-.04	3.2	60.0	-.05
09:25	2.3	62.2	.01	3.4	64.8	.02	3.1	60.6	.01
09:30	2.1	57.6	.10	3.0	59.6	.18	3.4	64.0	.13
09:35	1.9	60.4	.22	3.0	62.8	.15	3.3	60.9	.15
09:40	1.4	68.5	.15	2.1	67.4	.08	2.9	61.3	.03
09:45	1.6	76.2	.16	2.1	66.7	.14	3.0	61.4	.22
09:50	1.9	76.9	.02	2.7	69.3	-.01	3.7	63.5	-.07
09:55	2.1	71.2	.01	3.1	68.0	.04	3.8	59.8	.02
10:00	2.3	75.6	-.12	3.0	75.2	-.12	3.6	66.2	-.18
10:05	1.8	70.0	-.11	2.4	75.2	-.14	3.0	67.8	-.16
10:10	1.7	62.5	-.02	2.3	72.0	-.07	2.8	68.0	-.07
10:15	1.9	73.1	-.08	2.5	76.6	-.15	3.1	66.1	-.25
10:20	1.0	56.1	-.31	1.6	77.1	-.41	2.2	69.1	-.43
10:25	1.4	349.7	-.14	1.3	33.8	-.16	1.6	55.9	-.20
10:30	1.1	340.2	-.31	1.3	20.7	-.20	1.9	56.0	-.06
10:35	.9	31.2	-.14	1.2	45.4	-.16	1.7	58.4	-.27
10:40	.4	304.1	-.05	.6	8.6	.07	1.3	54.1	-.08
10:45	.8	327.8	.27	.7	17.3	.16	1.2	63.0	.15
10:50	1.1	351.0	.23	1.1	6.5	.03	1.2	39.6	-.11
10:55	1.1	286.1	-.21	1.0	301.3	-.32	.8	311.8	-.20
11:00	.5	238.9	.23	.6	271.9	.27	.8	42.3	.23
11:05	.9	143.4	.17	.7	111.8	.15	.9	86.3	.01
11:10	.7	137.9	-.05	1.1	105.3	-.18	1.7	100.5	-.20
11:15	1.3	93.4	-.10	1.6	92.8	-.20	2.1	92.5	-.24
11:20	.7	45.9	-.48	1.0	56.9	-.07	1.3	60.3	.29
11:25	1.7	290.6	.09	1.5	280.1	.31	1.1	280.0	.36
11:30	2.1	314.8	.23	1.8	304.9	.27	1.5	293.4	.40
11:35	2.2	356.7	-.34	2.0	350.8	-.35	1.9	355.5	-.17
11:40	1.3	339.7	.29	1.1	.3	.29	1.2	359.2	.41
11:45	2.0	13.6	-.08	1.7	22.1	.20	1.8	30.2	.51
11:50	2.5	352.7	.20	2.4	352.2	.16	2.4	358.4	.15
11:55	1.7	356.4	-.02	1.8	349.9	-.01	1.7	352.0	.13
12:00	2.1	8.7	-.23	2.0	4.2	-.18	2.2	4.4	-.26
12:05	.7	47.6	-.98	.9	123.6	-.82	1.1	116.3	-.54
12:10	1.6	322.4	.30	1.6	323.4	.34	1.1	354.6	.50
12:15	1.9	210.2	.15	2.0	212.3	.08	1.8	200.8	-.05
12:20	3.5	112.7	-.03	3.4	110.9	.03	3.3	107.9	.11
12:25	4.4	96.7	.65	4.4	97.1	.74	5.1	97.1	.80
12:30	2.8	72.0	.09	3.1	74.1	.22			.33
12:35	3.4	65.0	.73	3.4	68.6	.74	3.6	68.4	.74
12:40	2.9	69.7	-.40	3.2	77.3	-.41	3.5	77.2	-.32
12:45	1.8	16.3	-.83	2.2	19.0	-.94	2.4	22.3	-1.05
12:50	3.0	186.3	-.88	2.9	184.5	-1.10	3.0	176.3	-1.39
12:55	3.7	164.8	-.15	4.0	166.0	-.23	4.1	166.9	-.21
13:00	4.6	153.9	.24	4.4	150.7	.25	4.7	146.9	.25
13:05	3.0	122.8	.75	3.0	123.1	.89	3.0	122.5	.98
13:10	3.4	156.3	.14	3.3	154.1	.14	3.2	150.0	.31
13:15	2.5	145.8	.52	2.2	144.7	.42	2.2	146.2	.52
13:20	3.5	148.8	.14	3.6	145.6	.21	3.6	144.5	.33
13:25	4.3	157.1	.45	4.4	155.2	.56	4.3	150.1	.72
13:30	2.3	175.2	-.03	2.4	164.8	-.08	2.4	161.4	.05

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
13:35	2.7	122.2	-.62	2.8	132.9	-.50	3.0	132.9	-.46
13:40	2.6	82.5	-1.11	2.4	88.4	-1.29	2.5	91.1	-1.46
13:45	3.7	137.6	-.95	3.3	138.9	-1.10	3.1	140.3	-1.15
13:50	3.0	172.4	.74	3.0	171.4	.75	3.0	174.5	.70
13:55	2.8	181.2	.45	2.7	177.9	.75	2.9	176.1	.89
14:00	1.5	184.9	-.49	1.7	148.8	-.26	1.7	133.4	.08
14:05	2.2	94.0	.25	2.5	94.4	.25	2.8	99.5	.27
14:10	1.6	57.5	-.74	1.8	55.4	-.95	1.7	43.7	-1.26
14:15	3.2	186.2	-1.51	3.7	187.0	-1.60	3.4	185.7	-1.66
14:20	3.3	212.5	.68	3.2	207.6	.79	3.3	204.7	.89
14:25	3.7	162.7	-.07	3.8	161.0	-.07	4.1	154.0	.01
14:30	2.5	169.9	1.17	2.7	162.6	1.06	2.6	162.2	1.03
14:35	2.3	182.4	.78	2.7	176.8	.88	2.7	174.1	.99
14:40	2.7	170.6	.37	2.6	160.6	.59	2.7	155.8	.71
14:45	2.3	165.9	.80	2.4	170.5	.76	2.5	168.3	.68
14:50	2.1	172.7	-.42	2.2	180.0	-.55	2.6	188.1	-.73
14:55	2.0	171.7	.10	2.1	170.9	.07	2.2	180.0	-.02
15:00	3.8	135.7	.03	3.8	139.2	.06	3.7	146.1	.16
15:05	2.0	153.5	1.07	2.0	157.0	1.10	2.1	163.0	1.14
15:10	2.5	140.4	.30	2.2	153.4	.12	2.0	177.4	.05
15:15	4.1	160.7	.20	4.0	162.9	.25	4.1	163.4	.28
15:20	3.7	143.7	.82	3.3	145.3	.82	3.7	145.1	.83
15:25	4.1	144.9	1.02	4.0	143.8	1.06	4.3	142.6	1.26
15:30	3.6	115.6	-.83	3.4	118.8	-.66	3.4	118.0	-.31
15:35	3.3	173.6	.61	3.3	173.1	.66	3.6	170.3	.72
15:40	1.8	184.2	.49	2.0	174.5	.63	2.3	170.8	.61
15:45	3.7	157.9	-.17	4.1	158.8	-.24	3.9	158.2	-.31
15:50	3.5	116.2	-.85	3.7	117.4	-.91	3.8	116.5	-.74
15:55	2.4	156.0	.32	2.4	161.9	.53	2.5	160.8	.74
16:00	2.6	120.5	-.40	2.4	121.5	-.45	2.3	130.2	-.49
16:05	2.8	144.0	-.49	2.9	143.9	-.59	3.2	144.2	-.73
16:10	3.7	192.6	.07	3.7	187.7	.19	3.8	187.0	.43
16:15	3.7	160.9	.15	3.5	159.1	.27	3.3	159.1	.39
16:20	3.1	176.3	-.29	3.2	181.9	-.32	3.3	184.1	-.38
16:25	3.1	220.4	-.29	3.2	225.9	-.25	3.3	224.3	-.20
16:30	3.0	196.6	.17	2.7	188.1	.04	2.4	180.7	-.17
16:35	4.4	151.1	-.59	4.5	151.1	-.66	4.5	151.8	-.71
16:40	4.0	150.1	-1.10	4.0	150.5	-1.10	3.9	154.2	-.99
16:45	4.8	153.6	.04	5.0	154.8	.02	5.0	155.6	-.04
16:50	4.4	162.7	-.36	4.7	163.8	-.39	5.0	166.9	-.39
16:55	3.7	192.5	.75	4.0	189.1	.69	4.0	186.3	.67
17:00	2.4	179.3	.37	2.5	178.8	.35	2.7	184.9	.37
17:05	2.5	147.9	-.04	2.4	149.4	-.08	2.3	148.9	-.10
17:10	3.4	164.3	-.68	3.5	161.0	-.73	3.8	163.1	-.82
17:15	3.6	182.4	-.10	3.8	182.9	-.22	3.6	190.3	-.30
17:20	2.4	195.5	.82	2.3	193.5	.86	2.3	190.3	.96
17:25	2.7	199.1	-.06	2.9	193.8	-.08	2.6	179.8	-.10
17:30	4.5	224.2	-.13	4.6	224.4	-.14			.00
17:35	4.7	219.7	.23	4.7	220.2	.23	4.9	220.9	.32
17:40	3.6	216.6	.35	3.6	216.1	.49	3.4	206.8	.57
17:45	4.4	196.5	.50	4.0	200.8	.53	3.9	196.7	.56
17:50	4.3	187.6	.46	4.4	187.7	.47	4.3	190.7	.50
17:55	3.3	176.1	.16	3.2	179.9	.23	3.8	182.9	.33
18:00	2.9	195.4	-.37	3.0	195.6	-.34	3.6	197.9	-.23
18:05	3.4	187.8	.50	3.4	189.3	.61	3.4	189.0	.71
18:10	3.1	186.4	-.10	3.3	188.9	-.10	3.3	182.7	-.18

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
18:15	3.1	182.2	.55	3.2	178.7	.57	3.4	182.7	.60
18:20	2.8	211.3	.16	3.0	213.8	.15	2.8	213.3	.21
18:25	1.0	226.1	.08	1.3	211.9	.10	1.5	214.1	.07
18:30	1.4	280.3	-.25	1.6	279.9	-.43	1.7	270.7	-.62
18:35	1.8	246.0	.07	2.0	252.3	-.03	1.9	256.1	-.18
18:40	2.2	258.7	.12	2.1	250.8	.13	2.1	243.2	.20
18:45	1.6	233.4	-.03	1.7	233.2	-.06	1.6	228.4	-.10
18:50	2.1	247.3	-.25	2.2	253.2	-.23	2.0	253.2	-.29
18:55	2.0	241.4	.16	2.1	242.7	.18	1.9	242.3	.14
19:00	1.4	223.6	.30	1.6	216.6	.32	1.6	215.6	.32
19:05	1.7	233.0	.14	1.5	224.9	.16	1.5	225.0	.15
19:10	2.3	198.8	-.04	2.3	196.7	-.01	2.0	186.8	-.01
19:15	2.4	202.7	.13	2.4	202.8	.04	2.7	204.1	.08
19:20	1.9	196.5	.25	1.9	197.1	.29	1.8	189.9	.31
19:25	2.2	197.7	.01	2.3	197.2	.02	2.6	199.4	.04
19:30	2.1	200.1	.06	2.2	198.4	.06	1.9	193.1	.16
19:35	2.2	183.1	.08	2.1	175.5	.10	2.1	168.5	.15
19:40	1.8	169.1	-.09	1.8	165.0	-.10	1.9	175.5	-.16
19:45	2.2	149.2	.07	2.2	153.8	.08	2.4	147.0	-.01
19:50	2.3	147.7	.07	2.5	150.2	.06	2.6	154.7	.09
19:55	2.6	161.0	.00	2.6	163.9	-.03	2.7	163.5	-.03
20:00	3.0	161.9	.05	3.0	164.5	.06	3.0	167.3	.07
20:05	3.3	167.6	.00	3.3	170.0	.04	3.3	174.4	.06
20:10	3.0	172.2	.08	3.1	172.3	.07	3.2	175.3	.11
20:15	3.0	163.7	.04	3.0	164.2	.06	3.0	172.4	.02
20:20	3.0	164.5	.01	3.2	166.5	.03	3.2	167.9	.10
20:25	3.2	160.0	.02	3.3	161.5	.03	3.6	165.8	.07
20:30	3.4	156.4	.06	3.5	158.2	.06	3.5	159.0	.09
20:35	3.4	151.3	.02	3.4	154.0	.05	3.6	156.8	.01
20:40	3.3	152.2	-.02	3.5	153.4	-.02	3.6	156.7	.03
20:45	3.5	153.2	-.03	3.5	154.9	-.04	3.5	158.8	-.04
20:50	3.4	152.2	.02	3.5	154.5	.02	3.6	157.1	.09
20:55	3.4	154.6	-.01	3.4	157.6	.00	3.6	159.4	-.02
21:00	3.2	154.8	-.07	3.4	157.6	-.03	3.5	160.4	-.09
21:05	3.2	153.1	-.02	3.3	156.7	.04	3.5	160.7	.08
21:10	3.2	157.2	-.02	3.4	161.1	-.01	3.6	157.3	-.05
21:15	3.3	154.7	-.03	3.6	156.0	.00	3.7	159.3	-.03
21:20	3.5	152.9	-.04	3.8	154.5	-.07	3.8	155.5	-.07
21:25	3.9	151.0	-.05	4.2	151.0	-.02	4.3	152.6	-.03
21:30	4.0	145.9	-.14	4.4	146.4	-.12	4.4	149.1	-.10
21:35	4.4	143.8	-.11	4.5	145.8	-.08	4.4	148.5	-.07
21:40	4.4	146.1	-.03	4.5	148.9	-.04	4.4	151.1	-.07
21:45	4.5	148.0	.02	4.6	150.8	.01	4.6	153.9	-.02
21:50	4.6	146.8	-.08	4.8	149.8	-.07	4.8	152.9	-.08
21:55									
22:00									
22:05	4.7	158.9	-.04	5.1	158.9	-.03	5.1	160.9	-.05
22:10	5.0	159.4	-.08	5.2	157.8	-.07	5.4	160.7	-.08
22:15	5.0	160.9	-.10	5.3	162.5	-.09	5.4	166.0	-.11
22:20	5.4	169.8	.04	5.8	173.7	.07	6.2	176.6	.12
22:25	5.6	177.2	-.24	5.9	179.5	-.26	6.3	182.2	-.32
22:30	6.3	185.1	.22	6.8	185.6	.24	7.4	186.3	.27
22:35	5.9	185.0	.01	6.5	184.5	.04	7.2	184.3	.10
22:40	5.9	182.5	.03	6.6	182.2	.05	7.3	182.4	.07
22:45	6.3	181.0	.04	7.1	182.4	.06	7.8	183.0	.09
22:50	6.7	182.7	.04	7.6	182.5	.02	8.4	182.2	.00

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/21/2022

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									
00:05									
00:10									
00:15									
00:20									
00:25									
00:30									
00:35									
00:40									
00:45									
00:50									
00:55									
01:00			-.06					.56	
01:05			-.20					-.78	
01:10			.25					.04	
01:15			.04					-.82	
01:20			-.09					-.49	
01:25			-.30					-.45	
01:30			.01					-.24	
01:35			.10					.30	
01:40			-.24					.01	
01:45			-.17					.24	
01:50			.17					.69	
01:55			-.23					.14	
02:00			.05					-.25	
02:05			.25					.15	
02:10			-.05					.69	
02:15			.41					.61	
02:20									
02:25			-.10						
02:30			-.34						
02:35			-.68					.56	
02:40			.16					-.45	
02:45			-.05					.35	
02:50			-.14					-.11	
02:55			-.26						
03:00			.01					-.59	
03:05			.06					1.11	
03:10			-.04					.16	
03:15									
03:20									
03:25			.12					-1.06	
03:30			-.03					.45	
03:35			-.13					-.39	
03:40			.08						
03:45			-.28					.75	
03:50			.12					.37	
03:55			.14					-.43	
04:00			.74					2.02	
04:05			.25					-1.04	
04:10			.17					-.39	

	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			.57						
04:20			-.49					-.45	
04:25			-.12						
04:30			.02						
04:35			-.23						
04:40									
04:45			-.86						
04:50									
04:55									
05:00									
05:05									
05:10									
05:15									
05:20									
05:25									
05:30			.10						
05:35			-.10						
05:40			.89					.26	
05:45									
05:50			-.40					-.68	
05:55			.41					.16	
06:00			-.65						
06:05			-.70						
06:10			-.28					-.03	
06:15			-.15					.00	
06:20			-.14					-.04	
06:25			-.05					1.73	
06:30									
06:35			-.46						
06:40			-.01					.52	
06:45			.05					-.46	
06:50			-.09					.86	
06:55	2.4	134.2	.02					.07	
07:00			-.03	2.9	133.0			.22	
07:05	2.1	150.2	.03	2.6	144.6			.15	
07:10	2.1	149.9	.19	2.8	153.4			.10	
07:15	2.0	143.4	.06					.02	
07:20			-.03					.11	
07:25			.12					.05	
07:30	1.1	145.7	.07	1.2	158.9			.12	
07:35	1.0	193.3	-.07					-.03	
07:40	1.0	172.0	-.06	1.1	148.4			.04	
07:45	.8	88.7	.09	2.1	229.5			-.09	
07:50	.9	90.2	.01	1.4	146.5			.14	
07:55	1.0	66.3	-.05	.9	111.0	3.3	137.3	.02	
08:00	.9	41.9	-.06	.6	101.4			.14	
08:05	1.2	63.7	.05					.01	
08:10	1.1	56.3	-.05	.6	95.9			-.11	
08:15	.8	35.1	.00	.8	81.3	1.4	149.4	-.08	
08:20	1.0	10.8	-.08	.9	4.8			-.04	
08:25	.9	18.4	-.02	.8	45.0	1.3	199.2	-.04	
08:30	1.0	18.7	-.06	.9	346.8	1.4	137.2	-.04	
08:35	1.1	47.4	.08	.9	59.2	.9	87.9	.06	
08:40	1.4	46.3	-.02	1.0	32.8	.4	87.6	-.12	
08:45	1.0	42.7	.06	1.0	50.2	.8	106.2	.06	
08:50	1.5	33.5	-.03	1.4	39.7	1.1	71.4	.01	

	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	1.5	43.6	.01	1.5	44.6	.9	57.7	.09	
09:00	1.9	51.2	.03	1.4	38.0	2.1	66.9	.01	
09:05	1.7	48.7	.00	1.6	36.4			.07	
09:10	1.9	39.9	-.05	1.8	31.4			-.05	
09:15	2.3	37.1	.09	1.4	32.5			-.02	
09:20	2.5	47.5	.00					.04	
09:25	2.5	54.7	-.03					-.15	
09:30	3.0	63.0	.17					.12	
09:35	3.0	60.7	.06					-.01	
09:40			.01					-.15	
09:45			.18					-.05	
09:50			-.06					-.19	
09:55			-.01					.05	
10:00	4.3	58.7	-.18					-.01	
10:05	3.6	58.0	-.21					-.06	
10:10	3.5	54.2	.01					.06	
10:15	3.7	52.5	-.35					-.35	2.5
10:20	3.1	55.5	-.46	3.8	49.7	3.2	23.3	-.46	1.8
10:25	2.3	62.8	-.26	2.8	49.5			-.29	
10:30	2.4	58.0	-.03	3.1	53.6	2.9	48.8	-.05	
10:35	2.5	63.1	-.25	3.1	60.6	2.3	52.8	-.31	
10:40	2.2	62.6	-.20	2.6	59.2	3.0	51.1	-.14	
10:45	2.3	68.8	.09	3.0	67.5	3.4	67.3	.08	
10:50	1.8	58.0	-.08	2.2	77.0	2.4	82.8	-.03	
10:55	.6	36.1	.01	1.3	90.2	2.3	94.9	.26	4.3
11:00	1.0	55.2	.07	1.4	67.2	2.2	82.7	-.12	3.7
11:05	1.5	84.1	-.12	2.0	85.5	2.8	91.0	-.28	
11:10	2.4	100.6	-.30	3.3	100.4	3.7	103.2	-.30	
11:15	2.5	94.5	-.20	3.4	95.3	3.7	100.6	-.14	
11:20	1.6	65.8	.40	1.9	75.0	2.3	85.9	.60	
11:25	.8	64.7	.50	1.6	75.3	1.9	78.3	.64	1.3
11:30	1.3	304.2	.48	1.4	331.6	1.2	350.2	.75	1.1
11:35	1.7	.7	.03	1.6	7.2	1.7	351.4	.25	1.5
11:40	1.3	357.6	.51	1.4	13.8	1.5	35.0	.38	
11:45	1.8	41.6	.43	1.6	45.2	2.0	60.3	.20	
11:50	2.5	.7	.16	2.2	3.0	1.7	349.6	.34	2.0
11:55	1.7	352.4	.37	1.8	354.0	1.8	334.6	.43	1.1
12:00	2.0	7.4	-.30	1.9	11.0	1.9	16.8	-.38	2.2
12:05	1.0	114.6	-.20	1.5	86.7	1.4	90.3	.13	1.6
12:10	1.4	51.8	.56	1.4	61.7	2.3	83.5	.40	
12:15	1.7	201.6	-.08	2.1	184.1	3.6	145.9	-.33	
12:20	3.5	105.1	.11					-.05	
12:25	5.0	99.3	.79					.80	
12:30			.46					.45	
12:35	3.6	70.9	.65	4.2	72.7	5.3	76.8	.73	
12:40	3.7	76.5	-.30	3.8	74.6	3.3	74.7	-.26	3.3
12:45	2.7	30.1	-.98	2.5	33.2	2.9	47.1	-.79	2.5
12:50	3.3	178.7	-1.55	3.8	181.3	2.2	177.3	-1.64	
12:55	4.1	167.0	-.23	4.1	166.0	4.1	166.7	-.14	4.3
13:00	5.2	145.9	.31	5.1	142.2	5.6	138.3	.28	
13:05	3.0	118.9	1.11	2.9	118.9	3.6	114.2	1.28	2.8
13:10	2.9	150.1	.25	3.0	148.7	2.7	159.9	.23	3.2
13:15	2.3	152.7	.52	2.4	153.7	2.4	153.0	.54	2.4
13:20	3.7	142.9	.38	3.8	139.3	3.3	140.6	.42	2.7
13:25	4.5	149.0	.78	4.7	148.4	4.6	140.5	.80	3.8
13:30	2.4	159.7	.13	2.6	163.4	3.0	162.5	-.05	2.7

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	3.2	130.9	-.41	3.3	123.1	3.5	116.3	-.64	3.4
13:40	2.5	91.6	-1.56	2.4	85.4	2.6	89.3	-1.66	2.5
13:45	3.1	145.4	-.98	3.1	156.8	3.5	156.0	-.79	4.4
13:50	2.9	173.4	.59	2.5	168.6	2.4	179.0	.61	2.6
13:55	3.0	176.6	1.03	3.2	177.4	3.3	173.8	1.00	2.6
14:00	1.7	122.5	.19	2.0	109.7	1.4	104.0	.48	
14:05	2.8	100.4	.38	3.3	100.2	2.8	104.8	.37	
14:10	1.7	34.2	-1.70	2.0	41.5	1.8	33.2	-1.82	2.6
14:15	2.9	185.3	-1.79	2.7	194.8			-1.90	
14:20	3.2	205.5	1.06	3.1	203.5	1.3	156.3	1.06	
14:25	4.3	150.3	.12	5.4	136.6	6.0	141.3	.18	
14:30	2.9	159.4	1.02	2.6	176.6	3.1	178.1	1.07	
14:35	2.9	176.2	1.14	3.0	175.5	3.3	169.6	1.16	3.6
14:40	2.7	149.7	.83	2.4	143.2	2.2	156.0	1.09	2.0
14:45	2.8	163.1	.74	3.2	152.1	3.9	135.9	.89	4.9
14:50	2.7	186.6	-.87	2.7	193.5	1.9	157.1	-1.16	
14:55	2.1	184.5	-.13	1.9	216.5	1.5	213.4	-.30	
15:00	3.8	152.1	.19	3.8	152.2	3.3	155.1	.23	2.6
15:05	2.3	182.6	1.17	2.1	209.0	2.7	220.3	1.24	
15:10	2.4	188.1	.00	2.1	197.6			.01	
15:15	3.9	164.7	.24	2.2	190.2			.15	
15:20	3.7	145.5	.85					.80	
15:25	4.7	138.9	1.28					1.80	
15:30	3.2	119.3	.00	4.9	116.2			.12	
15:35	4.2	172.4	.88	5.0	157.3			.73	
15:40	2.7	171.1	.67	3.5	157.4			1.01	
15:45	4.4	155.2	-.44			3.8	153.6	-.66	
15:50	3.9	117.6	-.54	4.9	114.7			-.50	
15:55	2.7	158.0	.83	3.3	145.3			.73	
16:00	2.2	134.9	-.59	2.7	129.2	2.8	134.1	-.73	
16:05	3.5	146.0	-1.02	3.5	151.0	4.3	157.9	-1.03	
16:10	4.0	189.8	.47	4.2	199.0			.50	
16:15	3.1	157.0	.60			3.5	142.5	.59	
16:20	3.3	188.2	-.40	3.7	201.3			-.46	
16:25	3.3	223.0	-.17	3.5	220.2			-.12	
16:30	2.6	177.7	-.23	2.8	179.7	2.8	184.8	-.30	
16:35	4.7	150.3	-.78	4.9	154.2	4.5	141.9	-.72	
16:40	3.7	159.2	-.84	3.4	157.8	3.2	150.3	-.72	
16:45	5.0	158.3	-.04	6.0	151.7			-.15	
16:50	4.9	169.9	-.29					-.35	
16:55	4.3	189.9	.54					.50	
17:00	2.6	184.5	.28	2.8	186.4	3.0	178.5	.12	4.3
17:05	2.2	151.8	-.06	2.2	157.3	1.8	150.2	.13	2.0
17:10	4.4	163.8	-1.00	5.1	158.5			-.99	
17:15	3.1	190.0	-.36					-.72	
17:20	2.6	200.1	.90					1.03	
17:25			-.22					-.67	
17:30			.08					.29	
17:35			.46					.68	
17:40			.73					.84	
17:45			.62					.61	
17:50			.48	4.3	163.4			.44	
17:55	4.0	178.2	.44					.18	
18:00			.04					-.27	
18:05	2.7	174.2	.93					.40	
18:10	4.3	193.6	-.48					-.60	

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	3.6	180.5	.28					.12	
18:20			.34					.59	
18:25	2.0	213.0	-.06					-.09	
18:30	1.8	273.4	-.80					-1.01	
18:35	1.6	257.2	-.15					-.78	
18:40	1.9	248.8	.18					.14	
18:45	1.5	221.5	-.10					-.40	
18:50			-.23					-.35	
18:55	1.5	238.5	.04					.20	
19:00	2.0	214.9	.30					-.16	
19:05			.16					.21	
19:10	1.8	182.1	-.06	1.7	186.4			-.18	
19:15	2.8	216.3	.00					.00	
19:20			.29					.37	
19:25	3.0	212.9	.03					.11	
19:30			.12					.42	
19:35			.16					-.30	
19:40	2.2	162.5	-.12					.05	
19:45			-.01					-.31	
19:50	2.5	164.2	.14					.24	
19:55	2.6	167.2	-.06	2.8	158.8			-.06	
20:00	2.9	159.5	.08					.01	
20:05			.03					.02	
20:10			.09					.18	
20:15	3.3	151.3	.03					.07	
20:20	4.0	153.2	.13					.09	
20:25	3.6	166.4	.00					-.02	
20:30	3.8	169.8	.03					.00	
20:35	3.6	161.1	.08					.13	
20:40	3.7	159.9	.00					.05	
20:45	3.7	155.0	-.03	3.8	170.9			-.27	
20:50	3.7	161.3	.08	3.7	167.9			.08	
20:55	3.8	162.1	-.04					-.03	
21:00	3.7	167.9	-.09	3.8	170.5			-.11	
21:05	3.3	166.4	.09					-.01	
21:10	3.9	173.4	-.04					-.04	
21:15	3.5	176.1	.00					.08	
21:20	3.9	159.6	-.05					-.11	
21:25	4.4	154.6	-.07					-.07	
21:30	4.3	152.6	-.08	4.3	158.6			-.01	
21:35	4.4	153.1	-.06					.00	
21:40	4.4	152.2	-.06	4.7	161.4			-.05	
21:45	4.6	157.5	.02	4.9	160.7			.05	
21:50	4.8	156.1	-.05	4.8	162.7			-.13	
21:55									
22:00									
22:05	5.1	162.9	-.04	5.1	165.3	5.0	167.7	-.04	5.1
22:10	5.5	163.9	-.07	5.5	166.8	5.5	169.1	-.06	5.8
22:15	5.6	169.4	-.10	5.7	172.6	6.0	175.6	-.18	
22:20	6.5	178.6	.11	6.7	181.0	6.8	182.5	.09	6.6
22:25	6.7	184.0	-.32	7.1	186.6	7.3	187.1	-.24	7.6
22:30	8.0	186.1	.28	8.5	185.9	8.8	187.3	.24	8.9
22:35	7.8	185.5	.04	8.4	184.6	8.9	184.0	.05	9.0
22:40	7.8	182.9	.09	8.5	182.3	9.1	182.6	.06	9.8
22:45	8.5	183.7	.04	9.2	182.9	9.8	182.0	.00	9.8
22:50	9.2	182.0	-.01	9.9	182.6	10.3	182.4	-.01	11.0

	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									
04:20									
04:25									
04:30		-1.45							
04:35									
04:40									
04:45									
04:50									
04:55									
05:00									
05:05									
05:10									
05:15									
05:20									
05:25									
05:30									
05:35									
05:40									
05:45									
05:50									
05:55									
06:00									
06:05									
06:10									
06:15									
06:20									
06:25									
06:30									
06:35									
06:40		.38							
06:45									
06:50									
06:55					.58				
07:00									
07:05									
07:10									
07:15					-1.17				
07:20		.72			.31				
07:25		.05			-.21			-.13	
07:30		1.07			.18			.12	
07:35		-2.17			-.42			.26	
07:40					-.33			.43	
07:45					-1.55				
07:50					-.09			.54	
07:55		.11			-1.48				
08:00		-.54			.91				
08:05		-.33						-.66	
08:10		-.23						.50	
08:15		-.04						.97	
08:20		-.39			1.06			.31	
08:25		.21			.18			.01	
08:30		-.30			.11			-.93	
08:35		.70						-.47	
08:40		-1.29						-.48	
08:45		-.17			-.61			-.09	
08:50		-.46			-.20			.14	

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
08:55		.32			.02			.22	
09:00		.23			-.03			-.13	
09:05		-.37			-.04			-.38	
09:10		-.14			-.46			1.45	
09:15		-.19			.34			-.21	
09:20		-.22			.41			.99	
09:25		-.94			-.17			-.76	
09:30		-1.06			.18				
09:35								-1.52	
09:40					.08			-1.24	
09:45		.04			.01			.65	
09:50		-.23			-.10			-.13	
09:55		-.12			-.18			.31	
10:00		.05			-.17			.48	
10:05		-.21			-.41			-.23	
10:10		-.06			.04				
10:15	65.3	-.24			-.57			-.22	
10:20	43.1	-.18			-.04			-1.86	
10:25		-.31			-.42			-.30	
10:30		.03			.20			-.52	
10:35		-.39			-.37			-.13	
10:40		-.06			.09			.42	
10:45		-.03			.14			.38	
10:50		-.38			-.18			-.15	
10:55	94.0	-.08			-.28			-.31	
11:00	90.7	-.47			-.54			-.55	
11:05		-.43	2.3	110.0	-.22			-.15	
11:10		-.09			.08			-.08	
11:15		.24	5.5	107.4	.19			.59	
11:20		.87			.94			1.22	
11:25	70.1	.65			.57			.79	
11:30	37.9	.71	1.0	74.3	.45			.41	
11:35	25.1	.23			.14			.44	
11:40		.47			.41			.12	
11:45		.04			.07			-.04	
11:50	339.2	.27			.41			.64	
11:55	347.2	.55			.36			.79	
12:00	17.0	-.07			.28			.34	
12:05	56.6	.19			.10				
12:10		.62			.50			.60	
12:15		-.26			-.26			-.19	
12:20		.52			.63				
12:25		.99			.29				
12:30		.53			-.78			.16	
12:35		.69			.58			.49	
12:40	78.8	-.10	3.8	78.8	-.22			-.42	
12:45	51.4	-.75	3.0	58.5	-.91			-1.24	
12:50		-1.57			-1.51			-1.56	
12:55	170.5	.07			-.09			1.26	
13:00		.17			.50			.60	
13:05	128.1	1.16	5.0	113.3	1.09			1.43	
13:10	159.3	.19	3.1	142.3	.28			.44	
13:15	149.9	.59	2.3	142.4	.50			.71	
13:20	138.9	.50	3.9	136.1	.41			.64	
13:25	143.0	.82			.76			.88	
13:30	163.1	-.03	2.9	154.1	-.16	3.5	147.6	-.29	

	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									
18:20		-.79							
18:25									
18:30									
18:35		-.63							
18:40		.79			1.28				
18:45		-1.30			-1.69			-.93	
18:50									
18:55		-1.58							
19:00		-.13							
19:05		-.13							
19:10		-.81							
19:15									
19:20		2.64							
19:25									
19:30					.55				
19:35									
19:40									
19:45		-.13							
19:50		-.21							
19:55									
20:00								.95	
20:05		-.77							
20:10		-.14							
20:15		1.03							
20:20		.10			-.43				
20:25		.56							
20:30		-.15							
20:35									
20:40		.10							
20:45		.09						-.03	
20:50		.02							
20:55		-.39			1.41				
21:00		-.63			.95				
21:05		.76			1.90				
21:10		.09			.13			.51	
21:15		.30			-.09			-.28	
21:20		-.35			-.66			-.18	
21:25		-.23			-.79			.31	
21:30		.25						.17	
21:35		-.24							
21:40		-.31							
21:45		1.41			.09				
21:50		-.32			1.27				
21:55									
22:00									
22:05	172.4	-.09			-.19			.32	
22:10	171.6	.03			-.21			-.37	
22:15		-.51			-.44			.19	
22:20	184.2	-.12	6.7	186.2	-.32			-.51	
22:25	185.5	-.21	8.1	195.8	-.22			.22	
22:30	185.8	.07			.22			.98	
22:35	182.2	-.16	10.3	181.5	-.08			-.62	
22:40	181.3	-.07			.50			-.26	
22:45	179.7	-.11	11.7	182.6	-.03			-.95	
22:50	183.4	-.13			.24				

Daily Summary Report

Site: Lidar "Q" (PAM35)

3/21/2022

Interval: 005m

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

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50							
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25							
05:30							
05:35							
05:40							
05:45							
05:50							
05:55							
06:00							
06:05							
06:10							
06:15							
06:20							
06:25							
06:30							
06:35							
06:40							
06:45							
06:50							
06:55							
07:00							
07:05							
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40							
07:45							
07:50							
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
08:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05							
09:10							
09:15							
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09:30							
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	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							
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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							
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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							