

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

Interval: 005m

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
00:00	-3.5	995.00	90.0	1.4	213.4	.06	2.1	233.4	.00
00:05	-3.5	995.00	90.0	1.6	199.3	.14	2.4	230.9	.10
00:10	-3.7	995.00	90.0	1.6	221.1	.12	2.6	242.7	.15
00:15	-3.7	995.00	90.0	1.7	233.6	.10	2.5	253.4	.09
00:20	-3.8	995.00	91.0	1.9	234.3	.18	2.5	253.1	.17
00:25	-3.8	995.00	91.0	2.0	245.9	.16	2.7	263.6	.15
00:30	-3.9	995.00	91.0	2.2	256.4	.15	3.0	266.3	.14
00:35	-3.9	995.00	91.0	2.1	252.3	.14	3.1	264.1	.14
00:40	-4.0	995.00	92.0	2.3	255.8	.14	3.2	269.5	.13
00:45	-4.0	995.00	92.0	1.9	246.4	.18	2.7	264.6	.14
00:50	-4.1	995.00	92.0	1.9	243.7	.22	2.5	264.4	.18
00:55	-4.1	995.00	92.0	2.0	248.2	.20	2.3	265.4	.17
01:00	-4.1	995.00	93.0	1.9	249.9	.12	2.4	266.6	.07
01:05	-4.1	995.00	93.0	1.9	253.9	.16	2.4	271.6	.12
01:10	-4.2	994.00	92.0	2.1	270.7	.06	2.7	283.5	.06
01:15	-4.2	994.00	92.0	1.8	257.2	.07	2.6	278.0	.02
01:20	-4.3	994.00	92.0	1.5	243.1	.18	2.5	270.4	.09
01:25	-4.3	994.00	92.0	1.5	250.8	.13	2.7	277.1	.08
01:30	-4.3	994.00	92.0	1.4	244.4	.11	2.3	271.3	.08
01:35	-4.3	994.00	92.0	1.3	223.9	.15	2.1	252.1	.12
01:40	-4.4	994.00	92.0	1.6	219.8	.16	2.0	253.6	.19
01:45	-4.4	994.00	92.0	1.7	210.7	.15	2.0	246.8	.14
01:50	-4.4	994.00	93.0	1.5	206.0	.13	1.9	243.8	.13
01:55	-4.4	994.00	93.0	1.2	216.8	.11	1.9	258.7	.15
02:00	-4.4	994.00	92.0	1.4	209.5	.15	1.8	251.2	.16
02:05	-4.4	994.00	92.0	1.6	213.8	.12	2.0	245.4	.13
02:10	-4.4	994.00	91.0	1.2	222.4	.09	2.0	255.1	.08
02:15	-4.4	994.00	91.0	.7	215.4	.01	1.8	253.1	-.04
02:20	-4.5	994.00	90.0	.6	183.1	.03	1.0	240.4	-.01
02:25	-4.5	994.00	90.0	.4	196.0	.02	.9	252.1	.00
02:30	-4.7	994.00	91.0	.7	195.7	.10	1.7	238.6	.11
02:35	-4.7	994.00	91.0	1.1	193.1	.13	1.7	233.2	.15
02:40	-4.8	993.00	92.0	1.4	195.0	.16	1.5	239.9	.19
02:45	-4.8	993.00	92.0	1.4	197.8	.17	1.6	241.2	.13
02:50	-4.6	993.00	92.0	1.3	193.2	.18	1.6	236.9	.14
02:55	-4.6	993.00	92.0	1.1	198.4	.05	1.4	250.4	.06
03:00	-4.6	993.00	91.0	1.0	198.6	-.02	1.4	253.0	-.04
03:05	-4.6	993.00	91.0	.9	189.3	.09	1.3	239.1	.06
03:10	-4.8	993.00	91.0	1.1	221.4	.11	1.7	250.2	.11
03:15	-4.8	993.00	91.0	1.3	213.8	.09	1.8	241.2	.08
03:20	-5.0	993.00	91.0	1.4	202.2	.17	2.0	232.4	.14
03:25	-5.0	993.00	91.0	1.5	187.5	.14	1.9	226.0	.13
03:30	-4.9	993.00	92.0	1.7	183.3	.16	1.9	225.5	.15
03:35	-4.9	993.00	92.0	1.6	187.6	.10	1.9	225.2	.12
03:40	-4.8	993.00	92.0	1.6	186.4	.05	1.6	230.4	.07
03:45	-4.8	993.00	92.0	1.3	202.2	.05	1.6	238.6	.09
03:50	-4.9	993.00	91.0	1.3	194.7	.12	1.7	237.4	.15
03:55	-4.9	993.00	91.0	1.6	182.4	.15	1.8	228.3	.15
04:00	-5.0	993.00	91.0	1.3	187.9	.08	1.8	233.6	.05
04:05	-5.0	993.00	91.0	1.0	194.5	.13	1.8	237.4	.11
04:10	-5.2	993.00	91.0	1.2	185.1	.08	1.7	229.4	.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	-5.2	993.00	91.0	1.1	171.9	.11	1.5	232.9	.03
04:20	-5.3	993.00	91.0	1.0	165.5	.05	1.2	243.9	.00
04:25	-5.3	993.00	91.0	.8	174.8	.07	1.0	250.4	-.02
04:30	-5.4	993.00	92.0	.4	253.1	.01	.9	262.6	.00
04:35	-5.4	993.00	92.0	.3	273.1	.02	.8	255.6	.05
04:40	-5.5	992.00	92.0	.4	263.5	.02	1.1	256.5	.05
04:45	-5.5	992.00	92.0	.6	244.0	.03	1.2	261.9	.03
04:50	-5.6	992.00	92.0	.6	286.1	.05	1.4	288.7	.05
04:55	-5.6	992.00	92.0	.4	252.1	.06	1.3	285.7	.09
05:00	-5.6	993.00	92.0	.6	223.4	.08	1.2	285.3	.07
05:05	-5.6	993.00	92.0	.9	222.6	.15	1.8	294.2	.06
05:10	-5.6	993.00	92.0	1.1	216.7	.19	2.2	293.8	.01
05:15	-5.6	993.00	92.0	1.2	205.6	.15	2.0	291.0	.05
05:20	-5.5	993.00	92.0	1.1	215.9	.21	2.0	287.7	.11
05:25	-5.5	993.00	92.0	1.2	220.4	.12	2.0	290.1	.05
05:30	-5.4	992.00	92.0	1.2	214.6	.20	2.0	289.9	.10
05:35	-5.4	992.00	92.0	1.2	221.0	.06	1.8	285.3	.07
05:40	-5.3	992.00	92.0	1.3	200.0	.09	1.6	280.5	.02
05:45	-5.3	992.00	92.0	1.4	204.5	.17	1.4	263.7	.14
05:50	-5.4	992.00	91.0	1.3	201.8	.10	1.4	253.8	.07
05:55	-5.4	992.00	91.0	1.1	190.9	.01	1.3	260.9	-.04
06:00	-5.4	992.00	91.0	1.1	177.7	.09	1.2	247.0	.05
06:05	-5.4	992.00	91.0	.5	167.3	.02	1.2	254.9	-.07
06:10	-5.6	992.00	90.0	.3	137.9	.07	1.0	255.8	.08
06:15	-5.6	992.00	90.0	.2	327.5	.06	1.0	271.4	.06
06:20	-5.8	992.00	91.0	.7	190.5	.04	1.0	245.5	.03
06:25	-5.8	992.00	91.0	1.1	183.2	.08	.8	219.8	.07
06:30	-5.8	992.00	91.0	1.4	174.7	.07	.8	203.4	.04
06:35	-5.8	992.00	91.0	1.4	172.4	.06	.7	206.3	.07
06:40	-5.6	992.00	92.0	1.4	168.2	.04	.8	200.0	.02
06:45	-5.6	992.00	92.0	2.1	160.8	.24	.8	184.4	.11
06:50	-5.6	992.00	91.0	2.1	172.8	.10	1.1	187.4	.05
06:55	-5.6	992.00	91.0	2.4	173.2	.17	1.7	198.4	.11
07:00	-5.6	992.00	91.0	2.1	171.6	.28	1.7	191.3	.22
07:05	-5.6	992.00	91.0	2.2	167.5	.28	1.9	188.9	.24
07:10	-5.7	992.00	91.0	1.8	174.6	.17	1.9	198.2	.13
07:15	-5.7	992.00	91.0	.8	160.8	.07	1.0	203.0	.03
07:20	-6.0	992.00	91.0	.8	157.5	.09	.8	234.1	.10
07:25	-6.0	992.00	91.0	.6	222.4	.05	1.1	250.2	.03
07:30	-6.1	992.00	91.0	.8	205.7	.08	1.1	249.2	.07
07:35	-6.1	992.00	91.0	1.1	233.8	.04	1.3	224.5	.03
07:40	-6.2	992.00	91.0	1.2	193.0	.04	1.4	223.0	.01
07:45	-6.2	992.00	91.0	1.7	177.6	.17	1.6	215.3	.20
07:50	-6.1	992.00	92.0	2.1	181.7	.19	2.1	215.6	.27
07:55	-6.1	992.00	92.0	2.3	179.9	.17	2.1	207.3	.22
08:00	-6.0	992.00	91.0	2.2	177.8	.19	2.1	203.9	.18
08:05	-6.0	992.00	91.0	1.9	169.8	.08	1.5	209.5	.08
08:10	-5.9	992.00	91.0	1.5	161.8	.07	1.1	214.3	.06
08:15	-5.9	992.00	91.0	.8	194.6	.08	1.1	241.4	.06
08:20	-5.8	992.00	91.0	.4	234.9	.07	1.2	265.1	.04
08:25	-5.8	992.00	91.0	.6	219.9	.11	1.3	251.3	.09
08:30	-5.7	992.00	90.0	1.0	216.7	.07	1.9	238.5	.09
08:35	-5.7	992.00	90.0	1.4	197.8	.17	1.9	226.0	.24
08:40	-5.4	992.00	91.0	1.5	184.2	.09	1.7	215.5	.11
08:45	-5.4	992.00	91.0	1.0	189.8	.09	1.2	230.3	.07
08:50	-5.0	992.00	91.0	.9	236.7	-.12	1.5	228.3	.00

	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	-5.0	992.00	91.0	1.1	230.9	.10	1.5	238.9	.13
09:00	-4.3	992.00	88.0	.9	241.6	.06	1.2	237.5	.09
09:05	-4.3	992.00	88.0	.8	297.5	.06	.7	290.9	.01
09:10	-4.1	992.00	87.0	1.0	276.5	.17	1.0	274.1	.11
09:15	-4.1	992.00	87.0	.5	257.4	-.02	.9	258.7	-.04
09:20	-3.5	992.00	85.0	.5	241.4	-.16	.8	235.4	-.17
09:25	-3.5	992.00	85.0	.4	252.9	-.17	.7	241.2	-.22
09:30	-3.1	992.00	85.0	.3	182.4	-.03	.6	283.4	-.10
09:35	-3.1	992.00	85.0	.7	275.8	-.01	1.1	278.6	.02
09:40	-2.5	992.00	83.0	.9	285.5	-.09	1.0	276.7	-.16
09:45	-2.5	992.00	83.0	1.1	253.7	.02	1.3	249.8	.03
09:50	-2.3	991.00	78.0	.9	288.4	.01	1.0	294.0	.00
09:55	-2.3	991.00	78.0	.9	205.8	-.06	.9	241.7	-.05
10:00	-1.9	991.00	79.0	.8	223.7	-.25	1.2	229.2	-.17
10:05	-1.9	991.00	79.0	1.0	256.0	-.22	1.4	240.0	-.19
10:10	-1.6	991.00	78.0	1.2	240.2	-.14	1.4	232.8	-.12
10:15	-1.6	991.00	78.0	1.7	239.6	.02	2.0	236.3	.08
10:20	-1.2	991.00	76.0	1.8	268.0	.04	2.1	260.2	.01
10:25	-1.2	991.00	76.0	1.2	246.5	-.40	1.5	247.8	-.39
10:30	-.3	991.00	70.0	1.5	260.4	.01	1.9	253.3	.07
10:35	-.3	991.00	70.0	2.1	232.6	.01	2.6	230.6	.11
10:40	.9	991.00	65.0	3.0	239.8	.04	3.4	235.6	.09
10:45	.9	991.00	65.0	2.1	228.7	-.21	2.5	223.6	-.31
10:50	1.9	991.00	59.0	2.4	229.4	-.08	2.8	231.8	-.01
10:55	1.9	991.00	59.0	2.4	227.0	-.30	2.8	226.6	-.32
11:00	2.4	991.00	54.0	2.6	246.8	-.03	2.8	246.0	-.04
11:05	2.4	991.00	54.0	2.3	238.5	-.23	2.6	235.4	-.25
11:10	2.6	991.00	54.0	2.2	259.5	-.24	2.7	254.2	-.26
11:15	2.6	991.00	54.0	3.0	238.3	.15	3.1	240.8	.22
11:20	3.1	991.00	53.0	4.2	230.1	.21	4.3	230.9	.33
11:25	3.1	991.00	53.0	2.9	251.2	.07	3.5	252.0	.07
11:30	2.9	991.00	52.0	2.3	239.0	-.29	2.9	236.3	-.27
11:35	2.9	991.00	52.0	2.5	254.9	-.29	3.2	259.6	-.28
11:40	3.1	990.00	51.0	2.8	256.1	-.05	3.6	258.8	-.13
11:45	3.1	990.00	51.0	2.3	248.6	-.39	3.2	244.5	-.53
11:50	2.8	990.00	50.0	2.8	266.9	-.24	3.6	263.4	-.32
11:55	2.8	990.00	50.0	2.9	220.4	-.04	3.1	225.8	-.03
12:00	3.7	990.00	48.0	2.9	238.6	-.13	3.2	236.7	-.25
12:05	3.7	990.00	48.0	2.4	246.1	-.50	2.9	243.5	-.62
12:10	4.4	990.00	47.0	2.7	234.6	-.45	3.3	230.8	-.58
12:15	4.4	990.00	47.0	3.0	225.7	.34	3.1	219.2	.45
12:20	5.0	990.00	43.0	3.0	243.8	-.14	3.8	237.0	-.17
12:25	5.0	990.00	43.0	3.1	233.0	.06	3.4	231.8	.12
12:30	5.2	989.00	41.0	2.9	252.5	-.20	3.5	250.4	-.30
12:35	5.2	989.00	41.0	3.8	243.9	.04	4.2	240.7	.12
12:40	5.8	989.00	40.0	3.7	231.6	-.11	4.0	229.8	-.18
12:45	5.8	989.00	40.0	4.0	238.1	-.14	4.2	235.1	-.16
12:50	6.8	989.00	39.0	4.4	235.3	-.01	4.9	237.4	.07
12:55	6.8	989.00	39.0	3.2	228.9	-.09	4.4	237.4	-.04
13:00	7.4	988.00	38.0	3.9	233.1	.04	4.1	236.1	-.03
13:05	7.4	988.00	38.0	4.5	239.7	-.07	5.0	238.4	-.07
13:10	7.4	988.00	37.0	5.3	236.9	.26	5.8	236.5	.31
13:15	7.4	988.00	37.0	5.6	243.4	.09	6.3	242.3	.18
13:20	7.5	988.00	37.0	5.2	234.6	.16	5.6	233.7	.14
13:25	7.5	988.00	37.0	5.5	238.9	.06	5.9	238.5	.05
13:30	7.7	987.00	37.0	4.3	240.0	-.15	4.8	242.7	-.21

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	7.7	987.00	37.0	4.9	239.7	.11	5.4	237.8	.19
13:40	8.1	987.00	36.0	5.1	228.5	.10	5.7	228.6	.15
13:45	8.1	987.00	36.0	4.2	233.6	.04	4.9	235.2	.07
13:50	8.2	987.00	37.0	4.2	215.2	.22	4.3	216.2	.15
13:55	8.2	987.00	37.0	3.3	225.7	-.02	3.6	223.4	-.10
14:00	8.2	987.00	36.0	3.7	230.7	.29	4.2	232.5	.28
14:05	8.2	987.00	36.0	4.1	241.0	-.35	5.1	242.9	-.39
14:10	8.2	986.00	37.0	4.4	215.7	-.18	5.4	222.0	-.18
14:15	8.2	986.00	37.0	5.5	237.1	.12	6.2	232.5	.07
14:20	7.6	986.00	38.0	4.9	229.7	.25	5.3	232.9	.27
14:25	7.6	986.00	38.0	5.2	236.2	-.03	5.6	235.0	-.09
14:30	7.4	986.00	39.0	6.0	237.2	.10	6.4	233.3	.09
14:35	7.4	986.00	39.0	5.6	235.7	-.08	6.2	232.6	-.14
14:40	7.6	986.00	39.0	5.3	232.1	.01	6.2	233.9	-.03
14:45	7.6	986.00	39.0	6.5	230.6	.02	7.7	233.1	.09
14:50	7.6	986.00	38.0	5.9	227.9	.10	6.8	230.8	.27
14:55	7.6	986.00	38.0	4.7	224.4	.10	5.6	228.9	.23
15:00	7.6	986.00	38.0	5.8	218.8	-.13	6.3	219.0	.10
15:05	7.6	986.00	38.0	5.2	230.5	-.05	6.3	229.1	-.02
15:10	8.0	986.00	38.0	5.5	224.7	.02	6.5	227.0	.06
15:15	8.0	986.00	38.0	5.6	233.4	.31	5.6	231.4	.41
15:20	8.0	986.00	38.0	5.9	238.6	-.17	6.6	237.3	-.17
15:25	8.0	986.00	38.0	6.7	234.5	-.04	6.8	231.4	-.06
15:30	8.1	986.00	38.0	5.7	236.1	.02	6.4	239.9	.03
15:35	8.1	986.00	38.0	6.0	236.3	.12	6.9	236.9	.13
15:40	8.0	985.00	38.0	6.2	229.6	.20	6.9	229.8	.28
15:45	8.0	985.00	38.0	5.8	236.4	.06	6.3	234.4	.16
15:50	8.2	985.00	38.0			-.26	6.2	238.2	-.33
15:55	8.2	985.00	38.0	4.5	240.0	-.20	6.4	239.1	-.07
16:00	8.3	985.00	38.0	6.0	229.4	.14	6.4	229.1	.18
16:05	8.3	985.00	38.0	4.6	234.5	-.16	5.4	235.4	-.35
16:10	8.5	985.00	39.0	3.9	220.2	-.25	4.6	231.9	-.37
16:15	8.5	985.00	39.0	7.5	227.3	-.27	6.5	223.4	-.23
16:20	8.7	985.00	38.0	4.8	218.7	-.06	5.4	220.4	-.11
16:25	8.7	985.00	38.0	5.7	231.6	-.08	6.5	231.6	-.04
16:30	8.7	985.00	38.0	5.2	217.6	-.16	6.5	220.9	-.26
16:35	8.7	985.00	38.0	4.4	222.1	-.38	5.1	221.7	-.31
16:40	9.1	985.00	37.0			-.01	5.3	223.1	-.11
16:45	9.1	985.00	37.0	5.4	232.4	-.25	6.4	231.9	-.23
16:50	9.0	985.00	38.0	5.3	229.9	-.24	6.1	233.7	-.39
16:55	9.0	985.00	38.0	5.3	206.5	-.35	6.0	207.3	-.40
17:00	8.7	985.00	39.0	5.2	221.4	-.15	5.8	221.3	-.21
17:05	8.7	985.00	39.0	5.5	227.3	-.04	6.3	231.6	-.14
17:10	8.4	985.00	39.0	6.2	232.8	-.11	6.7	227.6	-.10
17:15	8.4	985.00	39.0	5.0	216.9	.03	5.7	217.3	.04
17:20	8.1	985.00	40.0	3.8	222.6	-.14	4.1	225.3	-.15
17:25	8.1	985.00	40.0	3.5	224.4	.01	3.6	226.9	-.05
17:30	7.8	985.00	43.0	3.7	224.1	-.07	4.9	225.2	.01
17:35	7.8	985.00	43.0	4.0	216.7	-.18	4.4	221.4	-.20
17:40	7.6	985.00	42.0	5.0	234.5	-.07	5.4	231.4	-.12
17:45	7.6	985.00	42.0	5.2	234.2	-.07	5.3	229.0	-.12
17:50	7.3	985.00	44.0	3.7	228.9	-.12	4.1	228.9	-.16
17:55	7.3	985.00	44.0	3.8	223.8	-.17	4.9	225.4	-.22
18:00	7.0	985.00	45.0	4.7	230.7	-.10	5.7	230.8	-.09
18:05	7.0	985.00	45.0	3.7	236.5	-.05	4.5	234.2	-.07
18:10	6.9	985.00	46.0	3.8	235.0	-.04	4.7	234.8	-.11

	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	6.9	985.00	46.0	3.5	233.0	-.11	4.4	233.4	-.11
18:20	6.8	985.00	47.0	3.6	238.1	-.13	4.5	234.8	-.09
18:25	6.8	985.00	47.0	3.7	238.6	-.04	4.5	236.6	.00
18:30	6.6	985.00	47.0	3.5	240.3	.02	4.3	241.5	-.04
18:35	6.6	985.00	47.0	3.6	249.7	.06	4.7	251.0	.09
18:40									
18:45	6.6	985.00	47.0	4.0	236.3	-.08	4.8	240.4	-.04
18:50	6.4	986.00	48.0	3.6	232.8	-.15	4.5	235.8	-.16
18:55	6.4	986.00	48.0	3.0	226.0	-.10	4.1	233.9	-.16
19:00	6.4	986.00	48.0	2.5	238.3	-.10	3.5	237.9	-.16
19:05	6.4	986.00	48.0	3.3	234.2	-.09	4.5	238.5	-.09
19:10	6.2	986.00	49.0	3.3	238.0	-.18	4.3	240.6	-.17
19:15	6.2	986.00	49.0	3.1	234.2	-.12	4.0	238.9	-.13
19:20	6.1	986.00	49.0	2.4	240.3	-.05	3.2	243.3	-.09
19:25	6.1	986.00	49.0	2.3	234.6	-.11	3.0	240.8	-.12
19:30	5.9	986.00	50.0	2.2	227.7	-.08	2.8	238.5	-.12
19:35	5.9	986.00	50.0	2.6	226.3	-.05	3.1	232.8	-.10
19:40	5.7	986.00	50.0	3.0	222.7	-.06	3.8	227.6	-.09
19:45	5.7	986.00	50.0	2.9	218.8	-.14	3.8	224.5	-.11
19:50	5.3	986.00	52.0	2.9	219.0	-.13	3.9	223.0	-.10
19:55	5.3	986.00	52.0	2.6	218.0	-.08	3.6	221.3	-.10
20:00	4.5	986.00	56.0	2.2	214.7	-.11	3.2	219.6	-.13
20:05	4.5	986.00	56.0	2.1	214.3	-.14	3.2	221.1	-.19
20:10	4.2	986.00	56.0	2.3	220.6	-.10	3.5	228.0	-.08
20:15	4.2	986.00	56.0	2.4	218.7	-.09	3.6	225.1	-.11
20:20	4.3	986.00	59.0	2.7	215.2	-.10	3.8	221.3	-.13
20:25	4.3	986.00	59.0	2.4	219.1	-.03	3.3	224.5	-.03
20:30	4.3	986.00	61.0	2.3	225.3	-.02	3.0	226.7	.00
20:35	4.3	986.00	61.0	2.4	225.2	-.03	3.1	226.0	-.04
20:40	4.4	986.00	58.0	3.1	229.2	-.02	4.0	229.0	-.08
20:45	4.4	986.00	58.0	2.5	238.7	-.05	3.8	234.9	-.07
20:50	4.6	986.00	61.0	2.7	242.4	-.11	3.9	238.1	-.09
20:55	4.6	986.00	61.0	2.9	244.8	-.10	4.0	238.8	-.05
21:00	4.4	986.00	62.0	2.9	242.4	-.08	4.2	240.7	-.10
21:05	4.4	986.00	62.0	2.7	245.2	-.09	3.5	238.2	-.11
21:10	4.2	986.00	62.0	2.5	245.8	-.04	3.5	239.0	-.02
21:15	4.2	986.00	62.0	2.6	243.6	-.04	3.6	240.3	-.03
21:20	4.2	986.00	60.0	2.8	240.2	-.09	3.9	237.5	-.16
21:25	4.2	986.00	60.0	2.7	239.4	-.05	3.9	239.7	-.06
21:30	4.1	986.00	60.0	3.0	232.3	-.01	3.8	235.0	-.02
21:35	4.1	986.00	60.0	2.8	234.1	-.11	3.9	237.1	-.09
21:40	3.9	987.00	59.0	2.6	238.8	-.14	3.8	242.3	-.18
21:45	3.9	987.00	59.0	2.8	240.5	.01	3.8	245.7	-.02
21:50	3.4	986.00	61.0	2.5	249.2	-.06	3.7	253.5	-.07
21:55	3.4	986.00	61.0	2.2	260.9	-.07	3.4	257.6	-.10
22:00	3.2	986.00	62.0	2.0	277.7	-.06	3.5	270.4	-.07
22:05	3.2	986.00	62.0	2.6	277.3	-.09	3.8	267.2	-.10
22:10	2.8	987.00	70.0	1.8	299.8	-.02	3.1	278.7	-.08
22:15	2.8	987.00	70.0	1.7	305.4	-.04	2.5	287.7	-.04
22:20	2.5	987.00	70.0	2.2	283.4	-.03	3.1	276.3	-.02
22:25	2.5	987.00	70.0	2.1	285.8	-.02	3.2	279.1	.02
22:30	2.3	987.00	70.0	2.2	276.2	.00	3.2	273.1	.00
22:35	2.3	987.00	70.0	2.4	268.0	.02	3.3	266.0	.03
22:40	2.1	987.00	68.0	2.2	270.8	.06	3.2	268.5	.01
22:45	2.1	987.00	68.0	2.2	253.7	.00	3.2	261.5	-.04
22:50	2.1	987.00	67.0	1.7	249.7	.08	3.0	265.0	.08

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
00:00	2.3	242.1	-.01	2.2	253.6	-.06	2.2	267.8	-.12
00:05	2.7	237.2	.08	2.6	240.5	.09	2.5	245.9	.11
00:10	2.7	252.1	.11	2.7	257.2	.15	2.5	266.3	.16
00:15	2.6	264.4	.10	2.5	272.8	.13	2.4	281.4	.13
00:20	2.7	267.4	.15	2.5	275.4	.12	2.3	280.3	.09
00:25	2.7	271.2	.12	2.5	278.1	.17	2.6	282.0	.15
00:30	3.0	274.3	.09	2.7	279.3	.11	2.7	281.5	.10
00:35	3.1	269.9	.10	2.9	274.0	.12	2.8	278.0	.14
00:40	3.3	276.7	.10	3.1	284.7	.11	3.3	289.6	.11
00:45	3.0	276.4	.12	3.1	288.9	.06	3.3	293.5	.09
00:50	2.6	276.6	.17	2.6	284.5	.16	2.8	287.3	.19
00:55	2.4	273.1	.12	2.4	279.1	.17	2.6	280.6	.18
01:00	2.3	271.0	.08	2.4	278.7	.09	2.5	283.5	.10
01:05	2.5	277.1	.11	2.6	283.7	.14	2.7	289.3	.16
01:10	3.0	287.1	.04	3.0	293.4	.05	3.1	298.2	.08
01:15	2.9	281.7	.03	3.0	282.3	.05	3.0	284.7	.08
01:20	2.9	273.0	.10	3.1	275.4	.13	3.2	279.0	.13
01:25	3.0	281.2	.05	3.2	285.3	.06	3.3	289.8	.09
01:30	2.8	278.8	.05	2.9	285.2	.06	3.1	289.1	.06
01:35	2.4	268.5	.09	2.7	273.3	.09	2.9	277.4	.09
01:40	2.4	270.4	.13	2.5	274.8	.13	2.7	279.0	.17
01:45	2.2	263.7	.07	2.3	269.4	.09	2.5	275.4	.11
01:50	2.2	270.1	.05	2.3	279.5	.05	2.6	286.5	.05
01:55	2.1	277.4	.07	2.2	286.8	.05	2.5	293.6	.06
02:00	1.8	268.2	.11	1.9	277.6	.08	2.1	284.3	.11
02:05	2.0	266.1	.07	2.3	276.2	.08	2.6	284.6	.07
02:10	2.2	269.6	.07	2.7	285.3	.05	3.1	295.0	.01
02:15	2.2	263.5	-.05	2.4	285.1	-.03	2.8	298.0	-.03
02:20	1.9	246.6	-.05	2.1	263.5	-.04	2.3	285.6	-.01
02:25	1.9	254.4	.01	2.1	272.7	.02	2.5	295.1	-.02
02:30	1.9	259.1	.08	2.0	284.3	.08	2.4	296.3	.08
02:35	1.7	259.9	.13	1.8	280.9	.11	2.1	291.8	.10
02:40	1.5	266.5	.17	1.8	282.3	.18	2.3	294.4	.21
02:45	1.5	269.5	.02	1.9	285.4	.04	2.5	294.8	.00
02:50	1.4	267.3	.07	1.8	287.6	.03	2.4	296.3	.03
02:55	1.6	279.9	.02	2.1	298.0	.00	2.6	305.1	.04
03:00	1.6	280.9	-.05	1.9	300.4	-.08	2.4	306.4	-.04
03:05	1.4	269.3	.04	1.5	289.6	.03	1.9	301.1	.05
03:10	1.6	277.0	.03	1.9	298.3	.05	2.5	306.7	.02
03:15	1.6	268.3	.02	1.9	292.1	-.01	2.5	300.3	-.01
03:20	1.7	249.1	.07	1.7	278.2	.04	2.1	293.6	.03
03:25	1.6	245.0	.07	1.8	272.8	.11	2.3	292.7	.10
03:30	1.7	244.3	.09	1.9	273.3	.09	2.4	289.6	.10
03:35	1.6	248.4	.09	1.8	268.5	.11	2.4	287.4	.11
03:40	1.8	260.5	.06	2.0	274.8	.05	2.3	285.8	.08
03:45	1.7	268.7	.08	2.1	287.0	.15	2.6	295.6	.14
03:50	1.7	264.6	.11	1.8	287.6	.11	2.5	298.3	.11
03:55	1.6	247.8	.09	1.9	279.4	.07	2.5	292.5	.08
04:00	1.7	254.3	.03	1.8	281.2	.01	2.4	295.4	.01
04:05	1.7	257.7	.10	1.9	293.1	.06	2.5	301.6	.10
04:10	1.6	248.2	.07	1.7	287.1	.06	2.4	301.0	.08

	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	1.5	258.6	.04	1.9	290.7	.04	2.7	301.6	.04
04:20	1.6	278.7	.00	2.2	298.5	.03	3.0	308.4	.06
04:25	1.8	279.4	-.03	2.4	298.6	.01	3.2	308.5	.03
04:30	1.6	278.4	-.01	2.3	303.1	.05	3.3	311.1	.09
04:35	1.4	274.3	.06	2.1	302.6	.07	3.1	311.3	.11
04:40	1.5	293.2	.07	2.5	308.5	.07	3.3	313.0	.10
04:45	1.7	296.4	.03	2.5	309.4	.03	3.4	312.4	.04
04:50	2.2	311.5	-.01	3.2	315.3	-.02	4.0	317.1	-.01
04:55	2.3	306.8	.01	3.3	311.6	.00	4.3	315.3	.00
05:00	2.4	307.3	.02	3.5	311.4	.04	4.5	315.3	.05
05:05	3.0	305.2	.05	4.0	310.5	.05	4.9	315.2	.10
05:10	3.2	305.1	.01	4.2	311.1	.03	4.8	315.4	.05
05:15	3.1	306.2	.02	4.1	312.3	.04	4.9	317.6	.06
05:20	3.1	305.6	.08	4.3	311.9	.09	4.9	318.4	.08
05:25	3.3	307.2	.01	4.1	315.3	.02	4.6	319.0	.04
05:30	2.9	311.6	.03	3.4	320.4	.04	4.0	325.1	.07
05:35	2.4	310.0	.03	2.9	320.2	.04	3.5	324.6	.05
05:40	2.1	305.1	.00	2.6	318.3	.00	3.1	322.9	.01
05:45	1.8	292.2	.10	2.3	313.2	.05	3.0	323.8	.05
05:50	1.5	279.5	.01	1.8	305.8	.04	2.6	325.7	.04
05:55	1.5	279.8	-.02	1.6	299.5	-.01	2.2	324.0	.06
06:00	1.8	278.9	-.03	1.9	295.1	-.05	2.3	316.5	-.05
06:05	1.7	277.9	-.08	2.0	297.2	-.05	2.4	318.1	-.03
06:10	1.4	276.3	.11	1.7	300.3	.13	2.2	323.3	.15
06:15	1.3	296.2	.06	1.8	319.5	.03	2.9	331.9	.04
06:20	1.0	291.8	.02	1.8	324.9	.01	2.7	327.5	.02
06:25	.7	298.7	.04	1.5	323.3	.06	2.2	325.9	.07
06:30	.5	262.7	.03	1.0	310.5	.05	1.8	323.0	.04
06:35	.6	252.0	.03	1.0	307.7	.00	1.8	321.0	.03
06:40	.7	250.9	.02	.9	293.4	.02	1.6	322.0	.10
06:45	.5	276.3	.07	.7	301.3	.07	1.3	321.1	.08
06:50	.8	237.6	.01	.8	302.9	.06	1.5	324.1	.14
06:55	1.2	215.3	.08	.8	250.0	.09	1.2	308.6	.05
07:00	1.1	231.2	.09	1.0	260.6	.08	1.2	300.7	.07
07:05	1.3	217.4	.10	1.1	243.3	.07	1.0	291.6	.01
07:10	1.4	218.0	.05	1.1	235.7	.05	1.0	279.3	.04
07:15	1.1	237.3	-.02	1.0	261.1	-.04	.9	292.6	-.02
07:20	1.2	226.4	.05	1.2	243.6	.04	.9	261.2	.07
07:25	1.2	241.7	.01	1.3	250.6	.06	1.0	280.4	.09
07:30	1.3	253.9	.05	1.4	274.0	.12	1.7	301.9	.19
07:35	1.2	232.0	-.01	1.3	265.5	.01	1.7	292.2	.01
07:40	1.2	222.0	-.04	1.1	243.5	-.01	1.4	280.4	.01
07:45	1.5	216.8	.10	1.2	237.1	.08	1.3	281.4	.08
07:50	2.0	213.2	.19	1.6	224.5	.13	1.3	258.7	.06
07:55	2.1	208.7	.21	2.1	214.7	.20	1.4	235.8	.16
08:00	2.6	204.8	.20	2.7	205.3	.23	2.3	210.1	.19
08:05	2.0	219.9	.05	2.2	217.6	.05	2.1	216.3	.07
08:10	1.7	224.6	.08	2.1	222.7	.02	1.9	229.5	.01
08:15	1.7	232.0	.03	2.1	226.7	.02	2.1	229.7	.00
08:20	1.8	249.1	.00	2.1	238.0	.01	2.2	233.6	-.01
08:25	2.1	235.5	.07	2.3	222.7	.08	2.4	223.5	.08
08:30	2.4	226.2	.10	2.7	215.1	.09	2.6	221.7	.10
08:35	2.6	221.1	.25	2.8	208.7	.24	2.8	209.4	.23
08:40	2.5	215.8	.08	3.0	205.4	.11	3.1	203.0	.15
08:45	2.1	220.6	.01	2.9	207.9	.07	3.2	201.3	.09
08:50	2.4	209.7	.03	3.1	204.2	.06	3.2	206.1	.08

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	1.9	218.7	.07	2.6	209.7	.09	3.0	209.1	.08
09:00	1.7	221.9	.13	2.4	211.5	.16	3.0	211.0	.15
09:05	1.1	251.2	.01	2.0	225.2	.03	2.6	218.7	.05
09:10	1.2	271.2	.06	1.6	247.2	.10	2.1	230.6	.16
09:15	1.3	254.9	.01	1.4	237.3	.07	2.2	224.5	.12
09:20	1.1	233.7	-.16	1.6	227.7	-.08	2.4	224.9	-.04
09:25	1.1	243.9	-.14	1.8	232.6	-.06	2.2	227.5	-.02
09:30	.8	274.4	-.22	1.2	250.8	-.16	1.9	236.6	-.14
09:35	1.3	274.8	-.03	1.6	267.6	-.05	1.9	252.0	-.06
09:40	1.4	270.7	-.24	1.7	266.3	-.20	2.0	251.5	-.23
09:45	1.5	253.5	-.02	1.8	259.3	-.05	1.8	253.9	-.02
09:50	1.0	277.1	.16	1.0	237.4	.15	1.3	220.3	.12
09:55	1.0	244.9	.07	1.1	227.1	.16	1.3	215.9	.22
10:00	1.5	232.6	-.14	1.4	231.8	-.12	1.4	229.1	-.05
10:05	1.5	241.0	-.12	1.4	236.9	.02	1.3	225.6	.09
10:10	1.5	225.0	.00	1.5	222.7	.02	1.6	223.3	.10
10:15	2.1	233.5	.10	2.2	230.0	.14	2.4	226.3	.15
10:20	2.2	256.1	.03	2.1	254.7	.04	2.2	250.9	.06
10:25	1.6	244.6	-.32	1.7	248.7	-.27	1.9	251.1	-.25
10:30	1.9	249.1	.09	1.8	245.3	.10	1.7	238.3	.14
10:35	2.6	227.0	.14	2.7	224.3	.19	2.8	221.3	.13
10:40	3.4	234.4	.18	3.4	230.7	.22	3.4	224.1	.19
10:45	2.8	218.9	-.45	3.1	214.8	-.37	3.4	214.5	-.30
10:50	2.9	234.0	.05	3.0	230.9	.13	3.2	226.8	.26
10:55	2.9	227.2	-.32	2.9	226.4	-.28	3.0	222.0	-.29
11:00	2.8	238.1	.03	2.8	233.9	.18	2.9	232.3	.25
11:05	2.7	234.4	-.19	2.9	230.0	-.12	3.0	229.1	-.08
11:10	2.8	252.6	-.27	2.7	248.1	-.18	2.7	245.9	-.11
11:15	3.1	240.7	.37	3.0	242.1	.34	3.1	244.1	.45
11:20	4.1	229.9	.45	3.8	228.7	.48	3.7	228.5	.45
11:25	3.5	251.6	.14	3.6	249.9	.20	3.5	246.8	.30
11:30	3.0	237.5	-.31	2.9	235.9	-.34	2.8	229.5	-.34
11:35	3.5	257.9	-.17	3.5	254.0	-.09	3.5	250.7	-.13
11:40	3.8	260.4	-.13	3.6	259.8	-.03	3.5	257.0	.07
11:45	3.3	239.6	-.66	3.1	236.2	-.72	3.1	231.3	-.66
11:50	3.8	262.6	-.29	3.9	258.5	-.25	3.8	256.4	-.25
11:55	3.1	229.2	-.07	2.9	229.7	-.05	3.0	230.4	.02
12:00	3.2	234.8	-.45	3.3	230.6	-.37	3.4	224.1	-.32
12:05	3.0	234.9	-.69	3.0	233.6	-.83	3.0	231.5	-.76
12:10	3.7	232.3	-.54	3.7	228.8	-.45	3.7	226.8	-.36
12:15	3.0	216.8	.59	3.0	221.4	.67	2.9	227.3	.61
12:20	3.9	238.5	-.12	3.9	239.1	.05	4.0	238.8	.16
12:25	3.6	229.7	.17	3.6	228.5	.10	3.6	228.3	.14
12:30	3.6	246.7	-.37	3.8	241.9	-.36	3.9	239.7	-.26
12:35	4.3	238.9	.10	4.2	238.7	.17	4.1	237.0	.28
12:40	4.3	226.5	-.13	4.4	225.8	-.14	4.3	222.1	-.16
12:45	4.2	234.9	-.38	4.4	232.6	-.53	4.4	230.3	-.58
12:50	5.1	236.8	.06	5.0	235.4	.10	4.8	234.8	.24
12:55	4.8	238.9	.10	4.7	239.0	.21	4.8	239.0	.26
13:00	4.0	237.1	-.12	3.8	236.3	-.13	3.7	236.7	-.09
13:05	5.1	236.9	-.11	4.9	237.1	-.07	4.7	236.6	-.10
13:10	5.8	236.4	.39	5.7	236.7	.48	5.6	237.4	.60
13:15	6.3	241.3	.26	6.1	240.3	.34	5.9	239.3	.41
13:20	5.7	233.4	.19	5.8	233.5	.28	5.9	232.7	.35
13:25	5.7	235.5	.15	5.7	233.5	.26	5.8	232.4	.33
13:30	5.0	242.9	-.25	5.1	241.9	-.25	5.2	240.3	-.23

	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	5.5	238.5	.38	5.6	240.2	.53	5.6	240.9	.61
13:40	5.7	228.6	.16	5.7	226.6	.10	5.8	225.4	.11
13:45	5.3	237.5	.01	5.5	239.9	.04	5.7	240.3	.19
13:50	4.1	215.5	.00	4.2	212.8	-.02	4.2	208.6	-.07
13:55	3.6	222.7	-.20	3.5	229.2	-.22	3.6	234.3	-.25
14:00	4.4	232.5	.27	4.5	230.8	.22	4.4	227.5	.13
14:05	5.5	241.3	-.49	5.6	240.0	-.46	5.8	241.8	-.49
14:10	5.6	223.1	-.10	5.7	222.3	-.04	6.0	223.6	-.02
14:15	6.4	231.3	.17	6.7	232.6	.27	6.9	232.4	.35
14:20	5.1	233.8	.35	5.0	231.4	.40	5.0	227.9	.35
14:25	5.6	235.1	.00	5.6	236.1	.15	5.7	236.9	.18
14:30	6.5	233.0	.13	6.7	231.7	.21	6.7	232.1	.30
14:35	6.5	229.8	-.06	6.7	229.3	-.01	6.7	229.3	.04
14:40	6.1	230.9	-.10	6.2	229.6	-.20	6.4	230.0	-.18
14:45	7.4	230.6	.15	7.2	229.4	.30	7.3	228.2	.47
14:50	6.8	231.1	.40	6.8	230.5	.46	6.9	228.8	.53
14:55	6.0	230.8	.27	6.1	228.5	.42	6.3	225.7	.53
15:00	6.4	220.5	.38	6.5	222.5	.56	6.7	224.1	.69
15:05	6.6	226.4	-.07	6.6	224.1	-.04	6.5	222.8	.08
15:10	6.4	227.8	.06	6.4	228.2	.09	6.3	228.9	.07
15:15	5.7	230.4	.39	5.7	231.1	.39	5.7	230.6	.41
15:20	6.6	233.6	-.09	6.8	233.9	.02	6.7	234.4	.15
15:25	6.7	232.1	.01	6.7	231.9	.11	6.8	231.8	.27
15:30	6.9	241.7	-.03	7.1	241.3	.01	7.2	239.8	.04
15:35	7.3	239.3	.24	7.3	240.2	.37	7.3	240.4	.43
15:40	7.0	229.5	.36	7.0	229.7	.42	7.2	229.4	.50
15:45	6.5	233.6	.21	6.8	233.1	.30	6.9	231.9	.37
15:50	6.1	238.2	-.48	6.2	238.2	-.52	6.0	238.5	-.49
15:55	5.6	237.9	-.04	5.2	236.4	-.12	5.4	237.9	-.26
16:00	6.8	229.8	.27	7.1	229.8	.38	7.7	230.9	.52
16:05	5.7	234.2	-.45	6.0	232.9	-.47	6.0	233.4	-.42
16:10	5.3	229.1	-.51	5.7	225.0	-.43	5.9	222.6	-.49
16:15	6.6	220.8	-.09	6.7	219.2	.00	6.9	218.9	.08
16:20	5.7	221.1	-.02	5.9	217.9	.02	6.1	217.6	.03
16:25	6.5	232.1	-.06	6.5	231.9	-.02	6.5	232.1	.07
16:30	6.6	223.3	-.15	6.7	225.7	-.04	6.6	226.8	.09
16:35	5.2	221.8	-.26	5.2	221.4	-.33	5.3	221.4	-.44
16:40	5.5	220.9	-.09	5.6	223.8	-.13	5.7	226.6	-.27
16:45	6.4	232.6	-.21	6.4	232.4	-.17	6.4	231.8	-.14
16:50	6.3	234.4	-.45	6.4	234.9	-.39	6.4	235.0	-.42
16:55	6.4	207.2	-.39	6.5	206.3	-.41	6.5	207.4	-.35
17:00	5.8	221.3	-.26	5.9	222.7	-.32	6.3	224.2	-.28
17:05	6.5	229.0	-.21	6.8	229.9	-.17	7.1	229.1	-.18
17:10	6.8	225.5	-.03	6.8	225.3	.04	7.0	225.9	.16
17:15	6.4	216.7	.11	6.6	216.6	.21	6.8	216.5	.28
17:20	4.6	227.2	-.30	4.9	228.4	-.35	5.1	230.0	-.32
17:25	3.7	226.2	-.23	4.0	230.4	-.23	4.4	231.4	-.32
17:30	5.2	224.9	.11	5.6	224.4	.13	5.8	225.0	.12
17:35	4.4	222.2	-.19	4.6	223.6	-.20	4.9	225.1	-.21
17:40	5.8	230.7	.03	6.2	232.1	.09	6.6	232.3	.11
17:45	5.5	230.1	-.21	5.8	232.1	-.25	6.1	232.7	-.27
17:50	4.4	227.6	-.23	4.9	227.1	-.20	5.2	226.9	-.22
17:55	5.6	224.9	-.25	5.7	222.1	-.18	6.0	220.9	-.17
18:00	6.1	230.8	-.11	6.6	230.2	-.04	7.1	230.5	.02
18:05	5.1	232.7	-.07	5.4	230.4	-.09	5.9	228.7	-.12
18:10	5.2	234.7	-.09	5.6	232.8	-.10	6.1	231.8	-.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
18:15	5.4	233.4	-.13	6.0	233.6	-.13	6.7	234.5	-.06
18:20	5.0	236.3	-.09	5.9	235.3	-.05	6.4	234.7	-.04
18:25	4.9	237.7	-.10	5.2	237.4	-.13	5.8	236.9	-.11
18:30	4.9	242.3	-.06	5.4	242.1	-.06	5.9	241.8	-.01
18:35	5.1	250.0	.10	5.5	248.8	.02	6.1	247.5	-.02
18:40									
18:45	5.3	243.3	-.08	5.6	243.4	-.07	5.9	244.8	-.08
18:50	4.7	240.3	-.10	5.0	242.9	-.01	5.6	245.5	.05
18:55	4.8	236.1	-.19	5.4	239.9	-.05	6.0	242.1	.02
19:00	4.1	239.1	-.25	4.6	242.2	-.21	5.2	243.4	-.20
19:05	5.2	241.6	-.12	5.6	244.7	-.12	6.0	246.5	-.07
19:10	4.7	243.0	-.08	5.1	246.2	-.06	5.4	249.8	-.03
19:15	4.6	243.1	-.15	5.0	246.6	-.11	5.2	248.8	-.04
19:20	3.8	246.9	-.16	4.4	251.3	-.18	4.9	255.1	-.14
19:25	3.5	247.7	-.09	3.9	251.2	.00	4.4	256.5	.00
19:30	3.2	247.6	-.11	3.8	252.4	-.12	4.3	256.4	-.10
19:35	3.3	239.4	-.05	3.7	244.6	-.03	4.0	249.1	-.02
19:40	4.0	234.5	-.08	4.1	240.2	-.06	4.3	244.6	-.05
19:45	4.4	232.7	-.15	4.3	238.6	-.11	4.4	245.3	-.08
19:50	4.3	228.5	-.10	4.5	235.6	-.08	4.6	241.6	-.07
19:55	4.4	226.6	-.08	4.5	233.3	-.04	4.4	238.7	.01
20:00	4.0	227.6	-.10	4.4	236.2	-.05	4.4	241.2	-.01
20:05	3.9	226.7	-.23	4.4	233.5	-.20	4.5	241.3	-.11
20:10	4.3	232.0	-.09	4.6	237.9	-.07	4.6	243.8	.01
20:15	4.3	231.4	-.13	4.6	236.8	-.10	4.7	240.5	-.06
20:20	4.4	224.7	-.10	4.9	229.8	-.01	5.2	234.0	.05
20:25	3.9	226.1	-.11	4.6	228.7	-.03	5.0	231.7	-.02
20:30	3.5	230.9	-.03	4.0	234.8	.00	4.4	236.9	.01
20:35	3.5	228.1	-.03	4.1	231.3	.01	4.6	233.9	.04
20:40	4.6	230.4	-.05	5.0	231.8	-.02	5.4	232.6	-.02
20:45	4.4	235.6	-.06	4.9	235.3	-.05	5.4	234.9	.01
20:50	4.8	236.6	-.07	5.3	236.1	-.01	5.8	235.3	.06
20:55	4.7	236.0	-.03	5.6	235.2	.01	6.3	236.2	.00
21:00	4.7	235.7	-.09	5.5	234.2	-.06	6.2	232.3	-.02
21:05	4.2	233.8	-.06	5.1	231.4	.01	5.9	230.4	.04
21:10	4.3	234.4	-.03	5.2	234.1	-.02	5.9	233.3	-.02
21:15	4.4	238.6	-.03	5.3	237.1	-.01	6.1	234.9	.00
21:20	4.7	237.2	-.13	5.6	235.4	-.08	6.5	235.2	-.04
21:25	4.6	238.0	-.05	5.3	237.9	-.05	6.1	237.8	-.01
21:30	4.7	238.4	-.04	5.6	240.1	.02	6.3	242.6	.01
21:35	4.8	239.5	-.07	5.6	242.1	-.10	6.3	242.8	-.09
21:40	4.6	245.4	-.19	5.5	247.2	-.16	6.3	247.6	-.11
21:45	4.6	248.7	-.02	5.2	248.6	.04	5.9	248.6	.07
21:50	4.3	252.9	-.04	4.9	252.5	-.02	5.5	251.6	-.01
21:55	4.3	257.5	-.16	5.1	256.9	-.16	5.6	256.1	-.10
22:00	4.3	266.3	-.05	4.8	264.6	-.02	5.2	264.2	.03
22:05	4.6	262.8	-.12	5.3	261.0	-.10	6.0	260.3	-.08
22:10	3.9	269.0	-.14	5.0	265.4	-.17	5.6	263.4	-.19
22:15	3.3	272.8	-.08	4.3	266.0	-.03	5.1	264.2	-.02
22:20	3.7	271.2	-.01	4.5	267.2	.05	5.2	268.0	.03
22:25	3.8	274.7	-.01	4.5	274.6	.04	5.1	272.9	.06
22:30	3.9	270.8	.02	4.6	270.2	.04	5.4	269.8	.05
22:35	4.2	265.3	.05	5.0	267.7	.08	5.2	273.0	.06
22:40	4.3	268.4	.02	5.1	270.1	.03	5.4	274.8	.02
22:45	4.3	268.0	-.04	5.0	272.1	-.04	5.3	277.2	.01
22:50	4.1	273.8	.07	5.0	277.3	.09	5.4	280.8	.14

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

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	2.6	279.9	-.21	3.1	287.9	-.37	3.4	294.3	-.33
00:05	2.4	257.7	.08	2.4	271.1	.04	2.4	284.2	-.03
00:10	2.5	273.6	.18	2.6	283.3	.15	2.7	287.0	.09
00:15	2.5	288.3	.16	2.6	292.6	.14	2.8	293.9	.11
00:20	2.4	284.1	.11	2.7	284.4	.12	3.2	281.1	.09
00:25	2.8	282.7	.16	3.0	282.9	.15	3.2	281.8	.09
00:30	2.9	283.1	.12	3.0	283.0	.12	3.1	282.8	.11
00:35	2.7	280.4	.13	2.8	282.7	.09	3.1	284.4	.06
00:40	3.4	292.9	.14	3.5	292.8	.17	3.8	293.1	.16
00:45	3.5	294.8	.15	3.8	295.9	.17	4.0	296.4	.18
00:50	3.0	289.8	.23	3.2	291.1	.26	3.5	291.2	.26
00:55	2.8	283.7	.19	3.0	287.7	.23	3.3	289.6	.24
01:00	2.7	289.6	.11	2.9	292.0	.09	3.2	294.8	.09
01:05	2.9	291.3	.15	3.1	293.2	.18	3.4	291.7	.18
01:10	3.3	299.6	.10	3.6	298.3	.14	3.6	297.6	.11
01:15	2.9	289.1	.08	3.2	292.1	.07	3.4	292.6	.07
01:20	3.2	284.5	.15	3.3	289.2	.14	3.5	292.4	.15
01:25	3.4	296.1	.05	3.6	300.0	.04	4.0	302.1	.05
01:30	3.2	293.1	.05	3.4	298.2	.06	3.7	300.7	.06
01:35	3.0	281.7	.07	3.0	288.2	.09	3.3	291.4	.06
01:40	2.9	284.1	.16	3.1	288.9	.18	3.5	292.2	.19
01:45	2.7	280.7	.11	3.0	285.5	.12	3.7	289.1	.14
01:50	2.8	292.4	.04	3.2	296.8	.05	3.7	294.8	.07
01:55	2.8	296.9	.06	3.1	299.3	.07	3.6	300.0	.10
02:00	2.5	290.4	.11	2.9	294.6	.12	3.6	293.9	.14
02:05	2.8	291.4	.05	3.2	294.5	.04	3.9	293.9	.06
02:10	3.5	298.9	.01	4.0	300.1	-.04	4.7	299.6	-.08
02:15	3.2	303.2	-.04	3.8	305.3	-.07	4.4	307.0	-.06
02:20	2.8	299.1	-.04	3.3	303.4	-.06	4.0	306.3	-.08
02:25	3.1	304.9	-.05	3.5	308.0	-.05	4.2	309.9	-.06
02:30	2.9	302.3	.11	3.6	307.7	.13	4.4	308.9	.13
02:35	2.6	299.6	.10	3.3	304.5	.12	4.0	305.9	.12
02:40	2.9	299.8	.22	3.5	304.6	.25	3.9	302.2	.26
02:45	3.1	301.2	.01	3.7	303.7	.02	3.7	299.8	.01
02:50	2.9	306.3	.00	3.6	312.1	.02	4.1	308.1	.01
02:55	3.2	311.0	.05	3.9	314.3	.07	4.3	308.5	.09
03:00	2.8	311.9	-.02	3.6	315.3	-.02	4.3	315.6	-.02
03:05	2.5	307.3	.03	3.3	312.2	.02	4.2	313.7	-.03
03:10	3.3	310.6	.00	4.0	313.2	-.01	4.6	311.9	-.01
03:15	3.3	306.6	-.03	4.0	310.6	-.02	4.7	310.1	-.02
03:20	2.8	302.0	.01	3.5	308.3	-.02	4.3	310.1	-.07
03:25	2.8	302.4	.08	3.5	307.7	.09	4.2	308.3	.09
03:30	2.8	300.1	.11	3.5	307.0	.14	4.3	307.2	.13
03:35	3.1	300.1	.10	3.7	307.6	.12	4.3	309.6	.11
03:40	2.9	297.4	.07	3.4	307.7	.09	4.1	309.0	.10
03:45	3.2	304.7	.10	3.9	308.9	.13	4.6	308.9	.13
03:50	3.2	303.4	.12	3.9	309.1	.15	4.4	308.5	.18
03:55	3.1	300.6	.06	3.8	305.1	.07	4.1	302.4	.08
04:00	3.1	303.3	.02	3.8	307.5	-.01	4.2	305.5	.02
04:05	3.1	307.0	.09	3.9	309.7	.13	4.4	308.0	.12
04:10	3.2	307.1	.08	4.0	309.2	.08	3.9	304.3	.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
04:15	3.3	307.4	.08	4.1	309.2	.12	4.0	302.4	.08
04:20	3.7	313.1	.08	4.3	311.9	.12	3.8	303.7	.12
04:25	4.0	313.5	.06	4.4	309.8	.05	3.8	301.3	.07
04:30	4.2	314.7	.12	4.6	313.7	.11	4.0	306.4	.09
04:35	4.0	314.4	.11	4.7	315.5	.12	4.3	310.2	.13
04:40	4.0	317.3	.13	4.8	317.1	.16	4.4	310.8	.14
04:45	4.1	315.8	.03	4.8	317.1	.02	4.8	312.1	.03
04:50	4.8	319.6	.00	5.7	320.7	.01	6.0	319.9	.00
04:55	5.1	317.1	.00	5.8	318.3	.01	6.0	316.6	.01
05:00	5.3	318.0	.08	6.0	319.1	.09	6.0	316.6	.09
05:05	5.6	318.0	.09	6.1	318.6	.12	6.4	315.9	.12
05:10	5.5	317.9	.05	6.0	318.0	.06	6.3	314.9	.06
05:15	5.5	319.6	.08	6.1	318.7	.10	6.4	314.4	.09
05:20	5.5	319.9	.09	6.1	319.5	.09	6.3	316.0	.11
05:25	5.3	321.6	.03	5.9	320.4	.05	5.8	314.3	.04
05:30	4.7	325.5	.10	5.3	321.5	.10	5.0	315.1	.11
05:35	4.3	324.8	.08	4.9	321.8	.09	4.7	315.8	.10
05:40	3.7	323.9	.02	4.4	320.7	.06	4.3	313.0	.07
05:45	3.6	325.2	.02	4.3	326.1	.00	4.5	318.9	-.01
05:50	3.2	329.7	.04	4.0	329.8	.10	4.3	322.3	.07
05:55	2.9	331.1	.07	3.7	331.3	.10	4.4	328.7	.10
06:00	3.1	326.7	-.05	3.8	328.8	-.05	4.5	329.0	-.04
06:05	3.1	329.7	-.01	3.8	331.5	.00	4.7	329.5	-.01
06:10	3.2	333.3	.12	4.2	332.1	.12	5.0	328.4	.14
06:15	4.0	332.1	.03	4.7	331.0	.04	5.1	329.2	.05
06:20	3.5	328.2	.02	4.0	326.2	.04	4.8	323.9	.12
06:25	2.9	327.1	.08	3.6	327.3	.10	4.3	324.4	.13
06:30	2.6	326.4	.03	3.4	325.1	.03	4.0	322.8	.05
06:35	2.7	324.0	.05	3.2	323.7	.05	3.9	322.3	.06
06:40	2.5	326.9	.13	3.3	326.6	.14	4.1	324.0	.16
06:45	2.2	326.7	.10	3.0	325.5	.15	3.7	323.1	.17
06:50	2.5	329.0	.19	3.3	327.4	.20	3.6	319.4	.21
06:55	2.3	323.1	.00	3.0	321.2	-.02	2.8	312.3	.00
07:00	2.0	315.0	.05	2.6	313.5	.09	2.5	308.0	.09
07:05	1.6	313.9	.00	2.1	307.6	.02	2.0	297.8	.03
07:10	1.6	310.0	.04	2.2	309.6	.01	2.4	304.9	-.03
07:15	1.4	322.8	-.02	2.3	325.8	.00	3.0	320.6	-.02
07:20	1.1	306.1	.08	2.0	320.3	.05	2.8	317.0	.04
07:25	1.6	311.1	.06	2.5	318.1	.08	3.0	316.6	.07
07:30	2.6	310.5	.22	3.1	313.2	.27	2.9	308.8	.25
07:35	2.5	309.2	.02	3.0	312.7	.01	2.5	301.0	.00
07:40	2.1	301.0	.05	2.6	305.4	.06	2.2	295.1	.03
07:45	1.9	302.2	.12	2.2	299.2	.13	1.8	282.8	.14
07:50	1.5	290.2	.05	1.9	298.3	.00	1.6	287.1	-.04
07:55	1.4	270.0	.10	1.8	290.4	.05	1.9	290.9	.00
08:00	1.8	231.5	.12	1.7	263.7	.07	1.9	275.9	.03
08:05	1.8	228.4	.09	1.6	254.9	.08	1.7	267.8	.09
08:10	1.7	233.2	.03	1.5	246.2	-.02	1.5	271.6	.01
08:15	1.8	240.4	.00	1.7	252.7	-.01	1.6	271.7	-.02
08:20	2.0	237.7	-.01	1.9	250.5	-.03	1.9	268.0	-.04
08:25	2.3	230.6	.08	2.0	237.9	.09	1.9	249.9	.11
08:30	2.4	227.1	.08	2.2	232.9	.10	2.0	240.2	.07
08:35	2.6	217.2	.23	2.3	220.8	.24	2.0	226.9	.20
08:40	2.9	209.7	.14	2.7	215.0	.13	2.4	216.8	.11
08:45	3.0	207.4	.08	2.9	212.4	.08	2.7	212.9	.09
08:50	2.9	212.5	.07	2.8	216.5	.05	2.7	216.9	.04

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
08:55	2.9	214.3	.05	2.7	218.8	.04	2.6	221.0	.04
09:00	3.0	216.6	.11	2.8	220.6	.10	2.7	221.9	.07
09:05	2.6	226.1	.04	2.6	231.3	.00	2.6	231.6	.02
09:10	2.7	230.6	.19	2.7	238.5	.13	2.7	240.7	.11
09:15	2.5	226.4	.17	2.5	233.7	.15	2.6	236.5	.13
09:20	2.5	226.7	-.01	2.5	230.4	.00	2.6	231.1	.02
09:25	2.4	229.7	.01	2.3	231.9	.01	2.3	232.6	-.01
09:30	2.2	230.9	-.06	2.4	235.8	-.07	2.4	236.4	-.09
09:35	2.2	240.8	-.08	2.5	240.0	-.08	2.5	244.5	-.10
09:40	2.5	241.4	-.28	2.6	243.5	-.23	2.5	250.4	-.13
09:45	2.2	241.4	-.11	2.5	233.5	-.14	2.6	237.2	-.09
09:50	1.8	220.2	.16	2.3	217.8	.21	2.7	217.6	.17
09:55	1.6	214.3	.21	2.1	211.0	.16	2.5	210.1	.12
10:00	1.7	217.0	.05	2.1	211.0	.08	2.8	208.9	.10
10:05	1.7	217.9	.17	2.2	213.3	.16	2.7	211.8	.17
10:10	1.9	220.7	.11	2.3	216.4	.09	2.6	216.0	.10
10:15	2.7	221.3	.16	3.2	218.0	.18	3.5	216.7	.17
10:20	2.4	245.1	.02	2.5	242.0	.07	2.6	240.8	.13
10:25	2.0	251.8	-.15	2.1	244.1	-.04	2.4	234.2	-.01
10:30	1.9	237.9	.15	2.2	242.3	.07	2.4	241.9	.12
10:35	2.9	218.0	.19	3.0	218.7	.26	3.3	218.0	.24
10:40	3.3	218.7	.21	3.2	213.3	.17	3.2	208.1	.15
10:45	3.5	214.6	-.23	3.5	213.6	-.19	3.5	212.7	-.18
10:50	3.1	221.1	.37	3.2	216.1	.34	3.5	213.7	.28
10:55	3.0	221.1	-.16	3.1	219.7	-.08	3.4	221.2	-.01
11:00	3.0	224.2	.24	3.1	217.6	.20	3.2	216.0	.29
11:05	3.1	229.2	-.06	3.2	228.0	-.12	3.3	227.3	-.18
11:10	2.7	242.8	-.10	2.7	241.0	-.04	2.7	233.7	-.12
11:15	3.1	243.4	.45	3.2	240.5	.42	3.2	237.1	.36
11:20	3.8	227.4	.35	3.9	228.0	.23	4.0	228.8	.09
11:25	3.5	242.8	.35	3.5	239.6	.35	3.7	236.3	.37
11:30	2.9	225.8	-.36	2.9	225.7	-.36	3.1	228.9	-.26
11:35	3.3	249.3	-.22	3.1	243.0	-.27	3.0	238.9	-.28
11:40	3.5	251.0	.14	3.3	243.3	.05	3.3	237.1	.03
11:45	3.1	227.2	-.62	3.1	221.5	-.78	3.2	221.8	-.76
11:50	3.6	250.7	-.31	3.5	247.4	-.30	3.4	241.2	-.39
11:55	2.9	231.0	.04	3.1	226.6	.09	3.1	223.8	.14
12:00	3.5	219.0	-.29	3.5	220.1	-.25	3.6	217.6	-.27
12:05	3.2	231.1	-.59	3.3	226.6	-.49	3.4	221.7	-.39
12:10	3.8	225.0	-.28	3.8	225.1	-.23	3.8	223.2	-.17
12:15	3.0	230.6	.51	3.3	232.0	.45	3.4	231.0	.45
12:20	4.0	236.9	.23	3.9	236.5	.22	4.1	234.9	.21
12:25	3.5	229.0	.14	3.6	228.1	.15	3.6	223.4	.28
12:30	3.9	240.6	-.20	3.8	238.1	-.30	3.8	235.9	-.39
12:35	4.3	233.2	.32	4.3	232.4	.41	4.5	233.3	.42
12:40	4.3	222.2	-.04	4.4	222.0	.02	4.5	222.7	.08
12:45	4.5	231.3	-.53	4.6	231.7	-.43	4.9	230.5	-.45
12:50	4.8	233.0	.28	4.7	234.0	.33	5.0	234.5	.35
12:55	4.7	238.3	.26	4.5	238.8	.23	4.5	237.7	.16
13:00	3.8	240.0	-.10	3.8	246.3	-.12	4.0	250.5	-.24
13:05	4.7	236.5	-.23	4.6	235.1	-.25	4.6	234.3	-.31
13:10	5.5	236.0	.68	5.5	234.0	.81	5.5	232.7	.88
13:15	5.8	239.3	.49	5.6	237.7	.52	5.6	235.4	.49
13:20	6.1	232.4	.41	6.3	232.0	.44	6.3	232.7	.52
13:25	5.9	233.1	.43	5.9	233.2	.59	5.9	232.6	.62
13:30	5.5	238.7	-.22	5.4	238.5	-.22	5.4	237.3	-.28

	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	5.5	241.9	.62	5.6	241.8	.54	5.6	244.0	.44
13:40	6.0	223.6	.28	6.0	224.1	.38	6.1	224.8	.40
13:45	6.0	240.4	.23	6.1	241.1	.22	6.0	240.8	.37
13:50	4.4	205.8	-.13	4.5	204.8	-.15	4.6	203.4	-.28
13:55	3.6	237.6	-.35	3.7	237.5	-.55	3.8	238.1	-.68
14:00	4.6	226.3	.11	4.8	226.7	.09	4.9	225.3	.16
14:05	5.9	243.3	-.55	5.8	241.2	-.66	5.9	240.7	-.75
14:10	6.5	225.0	.17	6.7	226.1	.31	6.8	225.5	.50
14:15	7.1	231.7	.43	7.3	231.5	.47	7.4	230.6	.53
14:20	5.1	225.0	.39	5.2	219.5	.27	5.6	215.6	.21
14:25	5.8	236.9	.15	6.1	237.7	.11	6.4	237.7	.00
14:30	6.4	232.6	.39	6.4	233.8	.33	6.2	234.7	.33
14:35	6.9	230.5	.14	7.0	230.9	.20	7.0	231.9	.22
14:40	6.6	229.0	-.19	6.7	228.4	-.14	7.1	228.6	-.05
14:45	7.4	228.2	.55	7.4	229.0	.66	7.6	230.0	.68
14:50	7.0	227.4	.58	6.9	227.6	.68	7.0	228.9	.74
14:55	6.6	224.5	.53	6.6	224.7	.58	6.7	224.4	.61
15:00	6.6	224.9	.80	6.6	225.6	.94	6.5	224.9	.99
15:05	6.7	222.0	.12	6.8	221.5	.11	6.8	221.7	.10
15:10	6.4	228.8	.08	6.5	228.1	.12	6.5	227.7	.18
15:15	5.6	230.9	.50	5.6	232.4	.49	6.0	234.7	.37
15:20	6.5	235.0	.12	6.3	234.2	.11	6.1	233.0	.00
15:25	6.9	232.5	.34	7.3	233.1	.39	7.3	233.4	.42
15:30	7.4	239.5	.19	7.2	238.9	.29	6.8	239.5	.41
15:35	7.1	241.8	.48	7.0	241.8	.46	6.7	241.1	.38
15:40	7.3	228.6	.56	7.3	228.6	.52	7.2	228.7	.48
15:45	6.9	232.4	.44	6.9	231.7	.53	7.1	230.9	.57
15:50	5.6	239.6	-.48	5.5	240.5	-.53	5.4	237.9	-.61
15:55	5.5	237.2	-.27	5.8	239.2	-.31	6.3	239.1	-.36
16:00	7.8	231.0	.61	8.0	231.0	.70	7.8	230.5	.78
16:05	6.0	234.4	-.55	6.1	234.2	-.58	5.8	232.0	-.52
16:10	6.0	223.6	-.50	6.2	223.5	-.46	6.2	223.4	-.56
16:15	7.0	219.1	.05	7.0	220.8	.00	7.1	223.1	-.05
16:20	6.3	217.2	.06	6.3	216.3	.05	6.4	219.1	.05
16:25	6.5	232.5	.12	6.3	231.8	.16	6.1	228.0	.28
16:30	6.5	229.0	.12	6.8	230.7	.15	6.8	232.4	.09
16:35	5.4	222.1	-.45	5.4	224.0	-.48	5.6	225.9	-.60
16:40	5.7	226.1	-.41	5.7	227.5	-.50	6.5	230.8	-.55
16:45	6.4	232.2	-.07	6.3	233.6	-.09	5.9	234.4	-.16
16:50	6.5	233.3	-.34	6.7	231.3	-.27	6.9	231.4	-.28
16:55	6.9	209.1	-.33	7.1	210.4	-.34	7.3	209.8	-.35
17:00	6.7	225.9	-.32	6.8	225.4	-.31	6.9	224.2	-.24
17:05	7.2	227.8	-.15	7.2	227.0	-.20	7.4	226.8	-.13
17:10	7.1	225.9	.09	7.2	225.7	.07	7.2	224.0	.10
17:15	6.8	217.7	.31	6.9	218.0	.40	6.9	219.0	.36
17:20	5.3	228.7	-.37	5.5	227.7	-.37	5.8	224.7	-.36
17:25	4.8	231.8	-.30	5.1	232.7	-.22	5.5	232.5	-.15
17:30	6.0	227.2	.09	6.3	227.9	-.05	6.8	230.3	-.09
17:35	5.2	225.4	-.22	5.6	227.0	-.14	6.2	226.8	-.12
17:40	6.9	232.1	.04	7.1	231.7	.03	7.2	232.2	.05
17:45	6.3	232.4	-.19	6.7	231.3	-.12	6.9	231.0	-.04
17:50	5.5	229.8	-.23	5.8	231.6	-.19	6.0	232.4	-.19
17:55	6.6	222.6	-.18	6.8	222.2	-.19	7.0	222.0	-.08
18:00	7.4	230.3	.06	7.7	229.8	.05	7.8	229.3	.03
18:05	6.4	229.3	-.15	6.7	230.9	-.07	7.1	232.3	.01
18:10	6.3	232.8	-.03	6.5	233.4	.00	6.8	233.2	.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
18:15	7.1	234.8	-.04	7.6	235.5	-.01	8.0	235.6	-.05
18:20	6.8	234.4	-.05	7.1	234.5	-.09	7.3	234.3	-.14
18:25	6.2	236.3	-.07	6.5	236.5	-.07	6.8	236.0	.00
18:30	6.1	240.7	-.08	6.3	239.6	-.06	6.6	239.2	-.03
18:35	6.5	247.5	.06	6.9	247.5	.10	7.6	246.5	.06
18:40									
18:45	6.2	245.3	-.05	6.4	246.5	-.09	6.5	245.9	-.10
18:50	6.0	246.3	.02	6.5	246.8	.03	6.7	246.9	.03
18:55	6.4	243.3	.01	6.8	245.1	.05	7.2	246.6	.06
19:00	5.6	245.5	-.18	6.1	247.1	-.20	6.4	247.8	-.21
19:05	6.1	249.1	-.09	6.3	251.7	-.10	6.5	254.2	-.11
19:10	5.6	252.1	-.02	5.7	253.0	-.05	5.8	255.9	-.09
19:15	5.4	251.1	-.04	5.7	252.3	.00	6.1	254.5	.00
19:20	5.4	257.3	-.07	5.8	259.7	-.04	6.0	261.6	-.04
19:25	5.0	260.9	-.01	5.6	264.3	-.02	6.0	267.8	-.02
19:30	4.8	261.3	-.11	5.2	264.8	-.07	5.7	267.6	-.11
19:35	4.4	252.3	-.02	4.6	258.1	-.04	5.0	262.8	-.07
19:40	4.4	249.0	-.02	4.6	253.2	.05	4.8	257.1	.01
19:45	4.5	250.8	-.06	4.8	255.4	-.04	5.0	258.3	-.04
19:50	4.7	247.3	-.04	4.7	252.5	-.04	5.0	256.7	-.04
19:55	4.5	244.2	.05	4.8	250.5	.03	5.0	254.6	.04
20:00	4.4	247.2	.01	4.6	252.8	.00	4.9	256.1	-.01
20:05	4.5	247.3	-.07	4.5	252.5	-.02	4.8	257.2	.01
20:10	4.6	247.9	.01	4.7	252.2	.08	5.0	255.4	.07
20:15	4.7	245.3	-.05	4.9	248.4	-.07	5.0	252.7	-.05
20:20	5.3	238.4	.02	5.4	241.8	.04	5.6	245.4	.05
20:25	5.1	235.0	.02	5.3	238.3	.04	5.6	241.2	.02
20:30	4.8	238.3	.01	5.2	240.6	.02	5.5	244.2	-.06
20:35	5.1	236.6	.09	5.3	238.9	.07	5.7	242.8	.05
20:40	5.8	234.6	-.02	5.9	237.7	.04	6.1	240.2	.08
20:45	5.8	236.1	.07	6.2	237.3	.08	6.4	238.7	.03
20:50	6.2	236.7	.04	6.5	239.0	.04	6.6	241.0	.02
20:55	6.6	239.0	-.02	6.7	240.8	-.02	6.7	242.9	.04
21:00	6.7	232.1	.02	6.9	233.8	.03	7.0	236.0	.02
21:05	6.4	231.8	.02	6.9	233.8	-.04	7.1	236.7	-.04
21:10	6.8	234.1	-.01	7.4	237.3	.02	7.5	240.0	-.02
21:15	7.0	235.3	.05	7.6	236.5	.02	7.6	239.5	.01
21:20	7.4	236.8	-.06	7.8	239.9	-.06	7.7	241.5	-.07
21:25	7.0	239.3	-.01	7.8	240.9	-.02	8.1	241.2	-.04
21:30	7.0	243.2	.01	7.4	242.8	.02	7.8	243.9	.03
21:35	7.0	243.0	-.11	7.6	244.4	-.09	7.8	244.9	-.08
21:40	6.8	246.9	-.05	7.3	247.0	-.04	7.7	247.7	.00
21:45	6.5	248.4	.16	7.0	248.7	.14	7.2	249.9	.18
21:50	6.1	251.6	-.01	6.5	251.7	-.01	6.8	254.0	.03
21:55	6.1	257.1	-.09	6.2	258.4	-.05	6.1	260.4	-.01
22:00	5.6	263.7	.06	5.9	264.9	.08	6.1	266.3	.12
22:05	6.3	260.7	-.08	6.5	261.6	-.05	6.7	263.2	.03
22:10	5.9	262.9	-.23	6.1	264.7	-.23	6.0	267.5	-.16
22:15	5.6	265.6	-.05	5.7	267.8	-.02	5.8	270.8	-.04
22:20	5.6	269.4	.04	5.9	270.0	.04	6.1	271.3	.04
22:25	5.7	272.0	.07	6.1	272.3	.07	6.1	275.0	.11
22:30	5.6	272.9	.08	5.5	276.4	.09	5.4	281.4	.07
22:35	5.2	278.2	.08	5.1	283.0	.08	5.0	286.1	.10
22:40	5.4	279.4	.01	5.4	282.9	-.02	5.4	286.2	-.06
22:45	5.4	282.0	-.04	5.7	285.1	-.06	5.8	288.5	-.03
22:50	5.6	283.9	.14	5.8	287.4	.13	5.9	289.7	.14

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

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	3.5	298.8	-.34	3.7	299.7	4.7	293.1	-.30	
00:05	2.7	291.3	-.14	2.8	295.8			-.13	
00:10	3.1	287.4	.09					.01	
00:15	3.0	293.3	.11	3.3	288.3	3.1	285.4	.08	
00:20	3.4	281.3	.08	3.8	281.6			.10	
00:25	3.4	281.4	.13	3.6	279.4	3.7	279.8	.14	
00:30	3.3	282.8	.18	3.5	284.7	3.7	288.2	.15	3.3
00:35	3.4	283.7	.01	3.6	283.8	4.5	283.1	-.04	
00:40	4.0	291.5	.13	4.2	292.3	4.2	285.8	.20	
00:45	4.3	294.4	.13	4.3	293.0			.26	
00:50	3.7	291.0	.28	3.6	289.6	3.8	286.1	.24	
00:55	3.4	289.5	.21	3.7	288.6			.17	2.7
01:00	3.6	294.3	.12	3.8	289.8	3.3	286.7	.08	
01:05	3.9	285.7	.19	3.8	281.7	3.4	277.1	.14	
01:10	3.8	294.9	.14	4.1	289.4	4.2	288.1	.17	3.0
01:15	3.9	290.4	.13	4.2	285.0	4.2	284.3	.11	3.4
01:20	3.9	293.7	.18	3.9	286.8	3.9	279.7	.19	
01:25	4.3	301.6	.01	4.3	296.8	4.4	289.2	.02	4.2
01:30	4.0	302.2	.06	4.5	300.2	4.6	295.1	.06	4.2
01:35	3.7	294.4	.10	4.2	293.7	4.3	288.0	.11	3.7
01:40	3.9	291.9	.26	4.1	285.7	3.9	281.8	.28	4.1
01:45	4.0	282.8	.13	3.8	277.6	3.4	272.1	.06	
01:50	4.1	287.7	.03	3.7	282.7	4.1	277.2	.05	
01:55	4.1	294.9	.12	4.0	286.7	3.3	282.1	.12	
02:00	4.0	288.5	.15	3.6	283.1	1.6	275.9	.15	4.2
02:05	4.0	289.0	.06	4.1	282.1			.07	
02:10	4.8	295.4	-.05	4.2	291.5	5.7	284.4	-.05	
02:15	5.0	304.2	-.04	4.9	298.0			-.08	
02:20	4.8	305.0	-.08	4.8	299.0	4.2	294.4	-.02	4.2
02:25	4.9	308.8	-.12	4.9	301.7	4.1	295.7	-.06	
02:30	4.7	304.3	.16	4.3	297.3	3.9	284.7	.13	3.6
02:35	4.2	301.4	.14	3.9	291.7	3.8	283.7	.04	
02:40	3.7	294.7	.21	3.2	287.7	3.0	277.3	.20	
02:45	3.4	288.7	.04	3.1	278.9	3.3	266.5	.02	3.8
02:50	3.7	297.3	.04	3.1	288.9	3.1	274.6	.10	2.9
02:55	3.7	299.8	.03	3.4	291.4	3.4	283.0	.01	
03:00	4.3	307.9	-.01	4.2	297.4	3.6	292.6	-.07	
03:05	4.4	308.6	.01	3.9	300.2	3.1	302.5	.03	
03:10	4.6	304.8	-.03					.02	
03:15	4.4	304.4	-.02	3.9	298.8	3.6	292.3	-.01	3.5
03:20	4.3	303.9	-.06	3.9	298.8	3.8	291.5	-.04	6.4
03:25	4.0	302.9	.08	3.4	296.5	3.2	290.0	.05	3.1
03:30	4.1	301.4	.11	3.7	294.9	3.3	289.1	.08	3.9
03:35	4.3	303.5	.08	3.8	297.5	3.6	288.9	.04	3.3
03:40	4.0	303.9	.07	3.7	296.4	3.3	289.0	.06	3.1
03:45	4.3	303.4	.13	4.0	296.6	3.6	287.2	.08	2.7
03:50	4.1	302.0	.19	3.7	292.3	3.2	286.4	.23	3.0
03:55	3.7	293.0	.09	3.3	283.5	3.1	273.5	.09	4.0
04:00	3.9	297.0	-.01	3.6	288.1	3.4	280.7	-.04	
04:05	4.0	300.3	.13	3.6	292.6	3.6	280.7	.07	
04:10	3.5	295.2	.13	3.1	285.0	2.9	271.2	.08	

	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	3.5	294.0	.09	4.1	282.4	3.8	276.1	.06	
04:20	3.5	294.0	.14	3.4	284.9	3.6	277.3	.12	4.0
04:25	3.5	294.4	.08	3.5	286.3	3.4	281.1	.07	3.3
04:30	3.6	298.3	.09	3.5	291.8	3.4	286.5	.05	3.6
04:35	3.6	303.1	.11	3.4	295.5	3.2	288.3	.09	3.5
04:40	3.8	303.3	.13	3.4	297.0	3.3	287.9	.08	3.4
04:45	4.1	306.4	.02	3.8	300.0	3.3	295.9	.01	3.4
04:50	5.5	316.2	-.01	4.9	312.1	4.3	307.4	-.01	4.1
04:55	5.5	312.0	.04	4.9	310.9	4.3	306.5	.05	4.0
05:00	5.4	313.2	.10	4.9	308.8	4.0	306.7	.08	3.4
05:05	5.9	312.8	.11	5.3	308.9	4.5	304.4	.10	3.7
05:10	5.9	309.9	.02	5.3	307.6	4.4	306.2	.02	4.2
05:15	5.9	309.8	.07	5.4	306.5	5.4	301.3	.04	5.1
05:20	6.0	310.1	.08	5.3	305.7	4.4	305.4	.13	4.4
05:25	5.1	308.7	.02	4.6	304.5	4.1	300.9	.01	3.8
05:30	4.5	310.6	.08	4.0	305.5	3.3	298.9	.14	2.4
05:35	4.3	309.2	.11	3.7	303.6	3.3	294.7	.14	3.2
05:40	3.9	307.1	.05	3.2	301.8	3.4	290.8	.07	3.7
05:45	4.1	311.2	.00	3.5	306.1	3.6	297.8	.00	
05:50	3.8	314.0	.09	3.5	304.2	3.1	297.0	.09	
05:55	4.2	321.7	.08	3.4	312.8	3.1	307.1	.11	3.1
06:00	4.6	324.0	-.06	4.0	320.2	3.7	311.3	-.01	3.8
06:05	5.2	326.4	-.01	4.5	324.8	4.4	317.4	-.01	3.9
06:10	5.1	327.7	.14	4.7	327.6	4.5	325.2	.11	3.5
06:15	5.2	326.0	.08	4.7	326.5	4.3	326.4	.02	4.9
06:20	5.0	320.8	.11	4.6	319.8	4.4	318.7	.09	3.9
06:25	4.9	321.0	.17	4.9	318.6	4.7	316.7	.12	
06:30	4.7	319.5	.04	4.6	315.0	4.0	314.7	.03	4.2
06:35	4.6	318.8	.10	4.5	312.0	4.3	304.9	.10	2.9
06:40	4.1	315.6	.16	3.6	303.8	3.2	298.8	.13	3.1
06:45	3.6	313.7	.15	2.9	306.6	2.1	300.8	.14	
06:50	3.2	313.4	.19	2.6	305.8	2.5	296.0	.17	2.1
06:55	2.3	303.7	.01	2.0	292.8	2.1	278.8	.02	1.2
07:00	2.1	299.0	.14	2.0	280.4	2.2	267.3	.12	
07:05	1.9	279.8	.08	1.8	263.5	1.8	251.6	.04	1.3
07:10	2.1	290.9	-.01	1.8	272.3	2.0	257.0	-.01	
07:15	2.9	314.6	-.02	2.4	303.6	2.4	286.6	-.05	
07:20	2.9	311.7	.06	2.6	297.5	1.6	284.2	.07	2.2
07:25	2.6	305.6	.05	2.0	295.4	1.8	279.3	.02	
07:30	2.5	298.1	.22	2.1	288.1	2.3	274.9	.22	
07:35	2.0	289.1	.03	1.9	272.8	2.4	258.1	-.06	2.2
07:40	1.9	276.9	.04	2.0	259.1	2.1	239.4	.01	2.6
07:45	1.7	261.6	.09	1.9	239.1	2.1	230.3	.06	2.3
07:50	1.5	263.2	-.06	1.7	238.1	2.1	229.6	-.10	2.3
07:55	1.6	274.3	-.03	1.7	253.7	1.9	234.4	-.04	2.2
08:00	1.8	265.8	.01	2.0	247.8	2.2	235.5	-.01	2.5
08:05	1.6	253.5	.07	1.9	243.9	1.9	231.9	.06	2.4
08:10	1.6	272.8	-.01	1.6	260.4	1.7	248.1	.00	1.7
08:15	1.6	275.8	-.06	1.6	272.5	1.7	259.4	-.07	2.7
08:20	1.9	272.9	-.05	1.9	270.6	2.0	267.5	-.08	2.0
08:25	1.8	256.0	.11	1.8	267.8	2.1	259.7	.09	1.6
08:30	1.9	254.3	.08	2.0	261.6	2.4	249.6	.09	2.5
08:35	1.9	240.6	.18	2.1	244.4	2.5	231.2	.20	3.0
08:40	2.1	225.0	.11	2.1	236.3	2.5	223.9	.09	3.1
08:45	2.4	215.2	.11	2.0	233.7	2.2	228.5	.12	2.3
08:50	2.4	217.6	.05	2.1	231.9	2.5	220.7	.06	2.9

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
08:55	2.5	221.8	.04	2.2	231.6	2.7	223.8	.01	3.0
09:00	2.4	224.6	.06	2.3	235.3	2.7	224.4	.06	3.1
09:05	2.4	236.3	.02	2.4	246.8	2.7	231.4	-.01	2.9
09:10	2.6	242.6	.09	2.5	249.9	2.7	242.0	.07	3.3
09:15	2.6	238.8	.14	2.4	243.4	2.5	238.2	.12	2.9
09:20	2.5	229.6	.06	2.3	235.1	2.5	235.5	.06	3.1
09:25	2.4	235.2	.00	2.4	240.7	2.9	233.2	.01	3.6
09:30	2.4	235.8	-.07	2.4	237.5	2.9	230.3	-.09	3.7
09:35	2.4	247.0	-.06	2.4	246.0	2.8	236.1	-.01	3.4
09:40	2.5	251.3	-.09	2.6	247.7	2.8	235.5	-.06	3.3
09:45	2.5	240.4	-.07	2.7	239.4	3.0	232.5	-.09	3.3
09:50	3.2	218.7	.15	3.6	221.9	3.9	225.1	.03	4.1
09:55	3.3	209.5	.15	3.9	215.1	4.0	221.9	.17	3.8
10:00	3.3	212.4	.11	3.7	219.1	4.0	223.4	.11	4.0
10:05	3.1	214.7	.19	3.4	218.5	3.6	222.8	.15	3.8
10:10	3.0	214.9	.16	3.3	215.5	3.5	218.0	.10	3.8
10:15	3.6	215.6	.13	3.9	215.0	4.0	215.0	.13	4.1
10:20	2.8	240.9	.14	3.1	238.4	3.3	234.5	.09	3.5
10:25	2.7	229.7	.09	3.0	226.7	3.2	226.1	.12	3.5
10:30	2.6	236.6	.20	2.8	231.3	3.1	224.8	.20	3.5
10:35	3.3	215.7	.22	3.3	213.4	3.4	215.9	.18	3.7
10:40	3.3	202.6	.16	3.2	198.8	3.2	195.4	.13	3.3
10:45	3.4	213.1	-.14	3.3	212.0	3.2	213.0	-.11	3.3
10:50	3.8	212.7	.22	4.0	211.5	4.0	210.8	.16	4.4
10:55	3.6	225.0	.07	3.7	222.1	3.6	219.6	.18	3.8
11:00	3.2	213.7	.32	3.5	211.6	3.6	208.0	.26	3.7
11:05	3.1	222.6	-.13	3.1	218.1	3.2	214.2	.03	3.4
11:10	2.7	223.0	-.11	2.5	215.8	2.6	211.2	-.09	2.8
11:15	3.3	231.0	.35	3.4	224.7	3.4	220.6	.34	3.5
11:20	4.1	229.0	.07	4.2	228.6	4.2	225.4	.08	4.0
11:25	3.9	229.5	.47	4.2	225.2	4.4	222.4	.52	4.8
11:30	3.0	232.0	-.19	3.1	234.3	3.1	231.9	-.09	3.4
11:35	2.9	239.8	-.17	2.9	239.0	3.2	238.1	-.05	3.4
11:40	3.3	236.2	.00	3.2	230.8	3.3	229.2	.04	3.3
11:45	3.3	219.9	-.75	3.3	213.8	3.3	209.7	-.63	3.5
11:50	3.5	236.5	-.27	3.4	231.2	3.2	230.1	-.09	3.2
11:55	3.2	225.1	.13	3.1	222.7	3.2	218.8	.08	3.1
12:00	3.5	217.3	-.19	3.6	216.2	3.6	217.5	-.13	3.5
12:05	3.3	220.9	-.20	3.2	222.3	3.1	218.4	-.14	3.0
12:10	3.6	217.9	-.04	3.5	215.2	3.5	212.2	.01	4.0
12:15	3.4	227.0	.42	3.4	227.0	3.4	223.8	.37	3.1
12:20	4.2	235.8	.18	4.3	233.0	4.6	228.7	.16	
12:25	3.7	220.6	.28	3.7	220.6	2.4	192.1	.24	
12:30	3.9	231.5	-.46	4.1	226.6	4.4	226.8	-.42	4.3
12:35	4.5	232.8	.39	4.3	229.0	4.1	228.2	.28	
12:40	4.7	224.3	.08	4.4	219.8	3.6	218.3	.20	
12:45	5.0	228.5	-.47	5.1	232.4	5.0	233.5	-.51	
12:50	5.0	233.3	.36	5.4	231.3	6.4	230.5	.29	
12:55	4.3	234.4	.04	4.5	230.5	4.9	222.5	.16	
13:00	4.5	250.9	-.29	4.9	250.1	6.2	253.2	-.37	5.1
13:05	4.4	233.1	-.44	4.3	228.9	4.3	231.5	-.47	
13:10	5.2	230.6	.94	4.8	228.5	5.6	228.1	.94	
13:15	5.6	236.3	.45	5.6	236.9	5.5	235.8	.48	
13:20	6.3	234.7	.59	6.4	236.1	5.6	234.5	.69	
13:25	5.8	231.4	.63	6.1	231.5			.72	
13:30	5.4	236.8	-.26	5.5	235.9	5.9	236.5	-.26	

	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	5.6	242.9	.39	5.6	243.2	5.6	239.9	.41	
13:40	6.0	222.5	.46	5.8	223.2			.55	
13:45	5.8	240.8	.40	5.4	239.2			.27	
13:50	4.8	201.3	-.56	4.7	196.6	5.2	203.3	-.78	
13:55	3.9	239.3	-.76	4.0	239.1	3.7	239.3	-.78	
14:00	4.8	223.2	.13	5.0	223.5	4.8	222.9	.34	5.1
14:05	5.5	240.5	-.81	4.8	240.1	5.6	233.6	-.94	
14:10	7.2	226.4	.47	6.0	218.8			.63	
14:15	7.5	230.7	.66	8.2	233.7			.79	
14:20	5.8	218.2	.28	5.8	212.6			.34	
14:25	6.8	237.2	-.21	6.0	239.3			-.23	
14:30	6.2	234.8	.39	6.2	235.8			.51	
14:35	6.8	229.9	.20	6.5	232.9	6.3	231.8	.29	
14:40	6.9	229.1	.01	6.5	230.5			.08	
14:45	8.0	231.1	.71					.82	
14:50	6.6	226.6	.66	6.8	223.5			.59	
14:55	6.7	225.4	.74	7.6	229.0			.76	
15:00	6.5	226.8	.91	6.4	221.8			.99	
15:05	6.7	222.6	.16	6.4	219.9			.18	
15:10	6.5	226.2	.33	7.9	225.2			.58	
15:15	6.2	235.2	.46	6.9	234.0	8.2	239.3	.36	
15:20	5.5	228.0	-.14	5.8	228.8			-.14	
15:25	7.6	233.5	.50	7.9	237.2			.48	
15:30	6.8	240.3	.53	5.7	229.9			.55	
15:35	6.7	240.9	.23	6.5	239.5			.29	
15:40	7.3	228.0	.38					.37	
15:45	7.2	229.8	.69					.83	
15:50	5.4	240.2	-.64	6.1	242.6			-.80	
15:55	5.7	234.5	-.42	6.2	236.8			-.48	
16:00	7.6	230.3	.88	7.3	227.2			.86	
16:05	5.7	230.6	-.58	3.9	223.8			-.74	
16:10	6.4	227.3	-.67					-.69	
16:15	6.8	223.7	-.13	6.8	224.4			-.12	
16:20	6.4	220.7	.04	7.2	221.6			.26	
16:25	6.5	228.9	.26	7.2	230.8	5.1	227.3	.36	
16:30	7.1	232.5	.04					.04	
16:35	5.6	224.6	-.83	5.4	224.2			-.93	
16:40	4.9	225.6	-.58					-.53	
16:45	5.8	233.0	-.32	6.6	224.0			-.38	
16:50	6.9	230.8	-.11	7.6	233.1	6.4	237.6	-.04	
16:55	7.5	208.6	-.35	7.7	210.5			-.20	
17:00	7.0	224.1	-.15	7.5	222.5	7.4	218.5	-.13	
17:05	7.3	225.2	-.04					-.03	
17:10	7.2	222.2	.13	7.8	226.9			.03	
17:15	6.8	218.1	.38	6.8	220.6	7.4	219.0	.35	
17:20	6.1	223.7	-.25	6.7	226.1	7.2	227.9	-.27	
17:25	5.6	232.7	-.17	5.3	230.6	6.2	229.7	-.18	
17:30	7.1	230.7	-.15	7.7	231.2			-.14	
17:35	6.3	227.3	-.08	6.5	223.0	7.4	229.1	-.08	
17:40	7.6	232.8	.06	7.2	225.5			.01	
17:45	7.5	233.1	-.08	7.0	232.9			-.02	
17:50	6.2	232.4	-.16	8.5	235.2			-.21	
17:55	7.2	220.8	.00	7.9	227.2	7.7	224.3	.14	
18:00	8.1	229.9	-.03	7.9	226.8			-.08	
18:05	7.3	231.7	.02	6.9	229.4			.03	
18:10	7.1	234.1	.00	7.1	232.7			.02	

	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	8.3	235.5	-.10	8.9	235.8	8.5	235.1	.06	
18:20	7.6	234.4	-.14	7.3	236.2			-.15	
18:25	7.2	236.9	-.04	7.7	237.8	6.4	235.6	-.10	
18:30	6.8	239.2	-.07	6.9	240.4			.00	6.7
18:35	8.1	246.2	.11	8.4	246.5			.11	
18:40									
18:45	6.7	247.8	-.11	6.5	247.8	5.4	247.0	-.05	
18:50	7.2	247.2	-.01	7.8	248.9	8.1	250.1	.00	8.1
18:55	7.5	247.4	.03	7.8	247.9	7.9	246.8	-.01	
19:00	6.7	250.7	-.25	6.9	252.1	7.3	253.6	-.23	7.5
19:05	6.5	255.0	-.06	6.7	256.2	8.1	259.1	-.08	
19:10	6.1	258.9	-.09	6.4	260.1	6.4	263.3	-.16	6.9
19:15	6.5	256.5	.01	6.8	257.6	6.9	260.2	.00	7.3
19:20	6.3	263.2	-.01	6.3	264.7	7.3	268.1	.01	
19:25	6.4	270.4	-.04	6.5	271.4	6.6	274.9	.04	7.9
19:30	6.1	270.8	-.11	6.4	272.8	7.1	273.1	-.11	7.9
19:35	5.6	267.2	-.08	5.9	267.1	6.2	267.6	-.10	
19:40	5.2	261.5	-.04	5.8	265.2	5.5	269.5	-.07	
19:45	5.3	262.1	.01	5.5	265.0	6.1	267.5	.02	6.5
19:50	5.3	261.2	-.07	5.4	263.0	6.2	266.2	-.12	
19:55	5.2	255.9	.14	5.4	258.8	6.0	260.8	.12	6.1
20:00	5.3	260.2	.00	5.6	262.4	6.5	262.8	.04	
20:05	5.4	260.0	-.04	5.9	262.0	6.7	263.5	-.04	6.9
20:10	5.4	257.9	.02	5.8	260.4	6.6	260.1	-.01	6.8
20:15	5.4	255.2	-.08	5.8	257.8	6.5	260.3	-.13	6.8
20:20	5.8	249.5	.04	6.3	252.2	6.5	255.0	.04	6.6
20:25	5.8	247.0	.05	6.4	250.5	5.6	251.3	.06	7.0
20:30	5.7	248.1	-.02	6.0	251.3	6.7	254.9	-.01	6.5
20:35	5.9	246.0	.08	6.0	248.9	6.1	251.2	.01	
20:40	6.5	242.6	.08	6.6	245.4	6.7	249.4	.11	7.1
20:45	6.6	241.4	.06	6.9	243.4	6.9	248.7	.09	7.4
20:50	6.7	243.5	-.04	6.8	247.7	7.0	250.6	.03	7.6
20:55	6.8	245.4	.06	6.8	247.8	6.8	250.1	.10	7.0
21:00	7.0	238.7	.00	7.0	241.6	6.8	243.9	-.03	6.9
21:05	7.1	239.8	-.05	6.9	242.0			.01	
21:10	7.3	243.1	-.02	7.0	245.9			.02	
21:15	7.2	243.1	-.06	7.2	246.7	7.6	250.2	.01	
21:20	7.3	244.3	-.06	7.0	249.1	7.2	250.2	-.04	
21:25	8.0	243.4	-.03	7.7	245.4	7.8	247.8	-.01	
21:30	7.7	244.8	.04	7.5	246.4	7.1	250.2	.04	
21:35	7.6	246.9	-.09	7.4	248.1	7.4	251.1	-.05	
21:40	7.7	250.0	.00	7.4	254.1	7.0	254.3	.01	6.3
21:45	7.1	253.2	.15	7.0	256.9	6.6	256.4	.14	
21:50	6.7	254.9	.04	6.6	257.5	6.5	257.3	.01	6.8
21:55	6.0	262.9	.00	6.2	262.3	6.7	263.9	.00	6.7
22:00	6.3	265.7	.18	6.7	266.1	6.7	266.6	.16	7.3
22:05	6.9	266.0	-.02	7.0	269.3	7.5	272.2	-.01	7.4
22:10	6.0	271.2	-.18	6.2	274.5	6.1	279.0	-.27	6.1
22:15	6.0	273.9	-.04	6.1	276.1	6.3	278.8	-.10	6.5
22:20	6.2	274.3	.06	6.3	277.7	6.2	280.6	.06	6.2
22:25	6.1	279.1	.09	6.0	283.2	5.9	285.6	.08	6.0
22:30	5.2	284.3	.10	5.3	290.6	5.2	288.1	.13	4.7
22:35	5.1	288.9	.12	5.0	289.0	5.1	290.0	.08	5.5
22:40	5.4	288.2	-.12	5.6	290.9	5.8	290.8	-.10	5.8
22:45	5.8	291.0	-.06	5.9	291.4	6.4	291.6	-.05	6.5
22:50	6.3	291.8	.19	6.6	294.2	6.8	295.2	.14	6.9

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

Interval: 005m

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
00:00		-.17			-.50			-.28	
00:05		-.18			-.30			-.91	
00:10		.06			-.06			-.04	
00:15		-.01			.13			-.08	
00:20		.16			-.02			.32	
00:25		.14			.18			-.51	
00:30	287.4	.17			-.12			.29	
00:35		-.15			-.16			-.13	
00:40		.19			.13			.47	
00:45		.13			.05			.47	
00:50		.11			.08			.24	
00:55	277.5	.12			.10			.09	
01:00		-.07			-.06			.18	
01:05		.13			.08			.34	
01:10	288.9	.16			.18			.04	
01:15	285.3	.08			-.05			-.01	
01:20		.18			.22			.09	
01:25	286.0	-.02			-.03			.05	
01:30	292.8	.03	3.2	287.7	.06			.21	
01:35	285.5	.03			-.04			-.13	
01:40	278.7	.31	2.8	273.3	.10			.33	
01:45		.04			.13			.21	
01:50		.02			.01			-.35	
01:55		.09			.03			.08	
02:00	272.6	.26			.18			.26	
02:05		.10			.22			.75	
02:10		-.04			.04			.02	
02:15		.05			.13			.50	
02:20	287.9	-.08			.04			.13	
02:25		-.05			-.17			.51	
02:30	274.0	.14			.22			.67	
02:35		-.02			-.08			-.19	
02:40		.14			.21			.21	
02:45	261.2	-.03			.01			.04	
02:50	265.9	.12			.14			.18	
02:55		.01			.01			-.01	
03:00		-.12			-.14			-.15	
03:05		.04			-.21			.03	
03:10		.03			-.01			.22	
03:15	281.5	-.04			.13			.22	
03:20	281.5	-.11			-.01				
03:25	283.3	-.12			-.25			-.89	
03:30	278.2	.06	4.1	272.1	.08			-.05	
03:35	279.3	-.15			-.22			-.25	
03:40	282.8	-.01			.07			-.04	
03:45	277.0	-.03			.01			.01	
03:50	273.1	.25	2.4	264.5	.15			.25	
03:55	264.6	.11			.09	5.3	266.5	.07	
04:00		-.02			-.01			-.27	4.0
04:05		.06			-.13			-.07	3.8
04:10		.10			-.12	3.2	256.9	.01	3.9

	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		.02			-.10			-.18	4.1
04:20	270.3	.19			.15	3.9	267.4	.15	
04:25	272.7	.08	3.6	269.9	.01	3.9	270.9	.08	3.9
04:30	280.0	-.01	4.2	274.5	.04			-.19	
04:35	279.6	.06	3.4	274.2	.06			-.09	
04:40	281.8	.03	3.6	271.7	.02			.10	
04:45	289.8	-.03	3.7	276.4	-.08	3.2	267.0	-.01	
04:50	305.6	.06	3.1	300.1	-.05			.03	
04:55	299.6	.08	3.8	292.0	.11			.09	
05:00	302.5	.07			.13			.08	
05:05	309.2	.16			.15			-.12	
05:10	304.0	.02			.07			.38	
05:15	296.1	.15			.10			.17	
05:20	302.2	.14			.16			.36	
05:25	296.0	-.01			-.16			.80	
05:30	292.7	.14			.00			.20	
05:35	287.0	.10			.05			.42	
05:40	286.1	.02			.06			.25	
05:45		-.04			.01			.01	
05:50		.02	3.0	303.6	-.04			.10	
05:55	298.6	.16			.12			.05	
06:00	313.2	-.01			.05			-.30	
06:05	317.9	.00			-.05			.04	
06:10	323.5	.14			.04			.34	
06:15	327.7	.05			.12			.47	
06:20	317.2	.13			.27			.13	
06:25		.02			.66			-.02	
06:30	310.4	.05			.24			.31	
06:35	303.8	.09			.20			.22	
06:40	292.3	.17			.05			.44	
06:45		.12			.22			.24	
06:50	288.8	.13			.21			.13	
06:55	269.2	.02			.04			.06	
07:00		.11			.36			.46	
07:05	243.7	.05			.14			.10	
07:10		-.09			.01			.08	
07:15		-.01			.01			-.03	
07:20	281.5	.08			-.01			-.13	
07:25		.12			.14			.19	
07:30		.15			.15			1.12	
07:35	246.2	-.03	2.3	243.1	.07			-.08	
07:40	235.6	-.01	2.8	229.1	.05			-.06	
07:45	225.1	.11			.03			-.02	2.5
07:50	223.2	-.08	2.5	216.6	-.14			-.07	
07:55	226.7	-.02	2.4	224.8	-.04	3.6	219.1	-.08	
08:00	227.9	-.02	2.4	218.6	-.01	3.7	229.6	-.01	
08:05	229.4	.07	2.0	213.4	.06			-.04	
08:10	239.0	.04	1.9	214.8	-.05	2.4	164.1	-.06	
08:15	247.2	-.09	2.3	218.6	-.18			-.12	
08:20	252.2	-.14	2.0	224.9	-.10			-.06	
08:25	239.8	.03	2.3	224.2	.04			.03	
08:30	232.0	.12			.11			-.08	
08:35	214.9	.24			.17			.33	
08:40	207.7	.14	3.4	181.5	.14			.19	
08:45	206.1	.07	3.2	212.0	.09			.12	
08:50	210.2	.06	3.2	199.8	.00			.08	

	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	210.3	.04	3.7	207.7	.04			-.08	
09:00	211.4	-.03	3.6	213.8	.10			-.18	
09:05	218.3	.00	3.8	225.1	-.04	4.4	229.5	.01	5.3
09:10	230.1	.01	3.7	228.3	.03	2.5	223.9	-.01	
09:15	222.4	.10	3.3	218.5	.14	3.8	228.7	.04	4.4
09:20	221.7	.04	3.3	221.2	.07			.09	
09:25	224.2	-.10			-.07			-.07	
09:30	229.3	-.17			-.14			-.32	
09:35	230.0	-.06	3.6	230.9	.02			-.04	
09:40	225.3	-.12	3.5	220.7	-.09			-.10	
09:45	222.5	-.11			-.05			-.24	
09:50	228.0	-.01	4.2	229.1	.03			.00	
09:55	223.3	.17	3.8	230.3	.22	3.7	228.3	.13	
10:00	224.5	.01	4.4	225.5	.07	3.9	223.5	.22	
10:05	226.8	.19	4.0	231.0	.16			.22	
10:10	222.4	.08	3.9	224.3	.10	4.5	232.2	.00	
10:15	218.3	.10	4.3	220.9	.04	4.6	224.3	.08	
10:20	234.6	.11	4.0	235.0	.06			.03	
10:25	227.8	.15	3.7	224.6	.15	3.8	222.8	.22	4.2
10:30	219.8	.10	3.9	217.0	.11	4.4	216.2	.13	4.6
10:35	217.5	.08	4.1	218.0	.00	4.3	217.4	.04	4.9
10:40	192.5	.12	3.5	188.8	.10	3.5	189.6	.03	4.0
10:45	210.4	-.13	3.2	209.8	-.15	3.2	207.3	-.23	3.3
10:50	210.9	.14	4.5	206.7	.06	4.5	203.2	-.07	4.3
10:55	217.8	.16	3.8	217.2	.14	3.7	210.2	.12	3.3
11:00	202.5	.26	3.9	199.8	.19	3.7	196.8	.10	
11:05	210.6	.19	3.4	205.9	.35	3.7	199.7	.33	3.5
11:10	205.1	-.12	2.9	201.2	-.09	2.9	193.8	-.10	3.8
11:15	217.3	.29	3.5	215.1	.21	3.5	208.6	.30	3.1
11:20	222.6	.00	3.9	216.2	-.06	3.8	216.8	.01	
11:25	221.5	.45	5.1	219.3	.41	5.4	215.4	.32	5.7
11:30	230.5	.20	3.5	226.5	.22	3.9	224.3	.07	
11:35	236.1	.01	3.8	232.0	-.01	4.2	232.8	.04	
11:40	225.2	.08	3.3	221.1	-.08	3.8	221.3	-.06	
11:45	216.8	-.15	3.0	201.7	-.07	4.3	209.6	.09	
11:50	227.1	.06	3.2	220.5	-.18	3.7	214.8	-.71	
11:55	212.1	-.08	2.8	204.0	-.15	2.7	209.6	-.16	
12:00	218.4	.03	3.1	208.2	.05			.26	
12:05	220.0	-.08	3.2	219.9	.09	3.2	202.9	.38	
12:10	212.2	-.02	3.9	215.5	-.24			-.24	
12:15	224.4	.17	2.9	217.0	.12			.90	
12:20		.28			.08			-.01	
12:25		.05			.13			.31	
12:30	230.2	-.29			-.13				
12:35		.10			.39			.09	
12:40		.70	7.1	228.2	.46			1.09	
12:45		-.71			-.46			-.67	
12:50		-.04			.40			-.16	
12:55		.09			-.07			.16	
13:00	261.7	-.93			-.72			-1.32	
13:05		-.47			-.39			-.56	
13:10		1.02			.89			.30	
13:15		.16			.26			1.27	
13:20		.74			.51			-.51	
13:25		.84			.51			.87	
13:30		-.57			-.15			-1.19	

	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		.56			.42			.43	
13:40		.54			.16			.75	
13:45		.03			.11			-.86	
13:50		-.69			.00			-.78	
13:55		-1.02			-.43				
14:00	222.9	.71							
14:05		-.14			-.27				
14:10		.52							
14:15		.67			.13			-1.15	
14:20		.78			-1.75				
14:25		-.87			-.17			-.75	
14:30		.30			1.54			1.42	
14:35		.77			.11				
14:40		.23							
14:45		.72			.51				
14:50		.46			1.39				
14:55		.55			-.18			-.65	
15:00		.60			1.01				
15:05		-.20			-.61			.53	
15:10		.56			-.62			-1.03	
15:15		.46			1.10			1.03	
15:20		.42						2.40	
15:25		.47			1.99				
15:30		-.29			-.22				
15:35		.91			.10				
15:40		-.17			1.08			-.59	
15:45		-.41							
15:50		-.53			.52				
15:55		-.63			.36				
16:00		.74			.06			1.58	
16:05		-.51			-.11			-1.24	
16:10		.31						-2.33	
16:15		.22							
16:20		-.51			.45			2.17	
16:25		1.15			-1.28				
16:30		.70			-1.16				
16:35		-1.86			-1.05				
16:40		.34			-3.13				
16:45		-.23			-.84				
16:50		1.42			1.33			-.13	
16:55		.11			-.87				
17:00		.05			.07				
17:05		.33			-.13				
17:10		.02			-.08				
17:15		.01			-1.63				
17:20		-.35			.04				
17:25		-.05			-.13			.88	
17:30		.01			-.03			.13	
17:35		-.28			.12			-.38	
17:40		-.10			1.13			.45	
17:45		-.06			.21			-.79	
17:50		-.14			-.51			-.63	
17:55		.07			.05				
18:00		.13			.47			.37	
18:05		-.03			.21			-.14	
18:10		-.13			-.26			-.24	

	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		.14			-.20			-.15	
18:20		-.21			-.36			-.28	
18:25		-.14			.49			.19	
18:30	246.3	-.11			-.44			-.12	
18:35		.27			.36			-.04	
18:40									
18:45		-.17			-.02			-1.10	
18:50	248.0	.14	8.3	248.6	.18				
18:55		-.08			.07			-.30	
19:00	252.9	-.26			-.43			-.36	
19:05		-.08			-.02			.03	
19:10	264.4	-.26			-.09				
19:15	260.7	.11			-.17			-.64	
19:20		.01			-.09			-.27	
19:25	274.1	-.02			-.17			-.43	
19:30	274.5	-.16	6.1	275.5	-.37			-.61	
19:35		-.12			.04			-1.06	
19:40		-.02			-.01			-.41	
19:45	268.3	.09	8.3	269.2	-.08			-.05	
19:50		.12			.04			.07	
19:55	261.7	.28			.30			.17	
20:00		-.01			.33			.22	
20:05	266.2	.07	5.3	261.3	-.10			-.30	
20:10	265.5	-.03			-.17			-.12	
20:15	260.2	-.12			.05			-.16	
20:20	256.0	-.01			.17			-.11	
20:25	254.1	.09			.01			-.18	
20:30	254.1	.09			-.01			-.15	
20:35		.08			-.03			.09	
20:40	251.3	.17			.07			.22	
20:45	249.3	.04			.21			.17	
20:50	254.3	.09			.19			.32	
20:55	251.3	.05			.03			.02	
21:00	248.7	.13	8.3	255.4	.12			-.09	
21:05		-.08			.13			-.40	
21:10		-.09			-.36			.40	
21:15		-.09			-.32			-.45	
21:20		-.02			-.33			-.31	
21:25		.00			.10			-.08	
21:30		.09			.20			.09	
21:35		-.08			.18			.00	
21:40	251.6	.00			.16			.14	
21:45		.17			.14			.31	
21:50	259.1	.05			.07			.19	
21:55	263.8	.11			.07			.06	
22:00	265.2	.27			.25			.13	
22:05	274.8	.01	7.7	280.6	.09			.14	
22:10	280.5	-.30			-.23			-.11	
22:15	281.8	-.11			-.16			-.20	
22:20	283.1	.04	6.1	287.7	.07			-.09	
22:25	290.2	.03	5.9	294.0	-.07			-.55	
22:30	293.3	.17			.14			.37	
22:35	293.2	.05	5.3	293.4	-.07	6.0	295.6	.13	
22:40	292.6	-.09	5.9	291.3	-.12	5.1	293.0	-.04	
22:45	292.3	-.06	6.6	292.9	-.06	6.7	295.9	-.04	
22:50	294.9	.08	7.3	296.4	.04	7.1	297.7	.07	6.8

Daily Summary Report

Site: Lidar "Q" (PAM35)

1/23/2022

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	256.7	4.1	254.1				
04:05	263.2	3.9	263.8				
04:10	260.3	4.0	258.2				

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	257.7						
04:20							
04:25	273.7						
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	219.0						
07:50		2.3	223.0				
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	237.0						
09:10							
09:15	236.0						
09:20							
09:25							
09:30							
09:35							
09:40							
09:45							
09:50							
09:55							
10:00							
10:05							
10:10							
10:15							
10:20							
10:25	225.1						
10:30	212.4	4.8	200.0				
10:35	214.9	5.3	212.4	4.7	211.1		
10:40	192.1	4.0	201.3				
10:45	200.8	3.0	203.8	3.7	211.2		
10:50	198.0						
10:55	206.6	3.4	206.4				
11:00							
11:05	200.8						
11:10	200.8						
11:15	213.7						
11:20							
11:25	225.2						
11:30							
11:35							
11:40		3.8	218.8				
11:45							
11:50							
11:55							
12:00							
12:05							
12:10							
12:15							
12:20							
12:25							
12:30							
12:35							
12:40							
12:45							
12:50							
12:55							
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							
14:05							
14:10							
14:15							
14:20							
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16:00							
16:05							
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16:40							
16:45							
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17:00							
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17:20							
17:25							
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17:35							
17:40							
17:45							
17:50							
17:55							
18:00							
18:05							
18:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15							
18:20							
18:25							
18:30							
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
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21:35							
21:40							
21:45							
21:50							
21:55							
22:00							
22:05							
22:10							
22:15							
22:20							
22:25							
22:30							
22:35		5.7	301.3				
22:40							
22:45							
22:50	295.9						

	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	289.4						
23:30	289.0						
23:35	288.3	5.1	294.5				
23:40							
23:45	294.8						
23:50	298.9	5.3	298.8				
23:55	298.3						
Average	244.2	4.2	241.3	4.2	211.2		
Max	298.9	5.7	301.3	4.7	211.2		
Max Hour	23:50	22:35	22:35	10:35	10:45		
Min	192.1	2.3	200.0	3.7	211.1		
Count	26	13	13	2	2	0	0
Total							