

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/2/2022

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	4.9	992.00	86.0			-.04	1.7	37.8	-.05
00:05	4.9	992.00	86.0	1.1	52.0	.00	1.5	29.7	-.02
00:10	4.7	992.00	86.0			-.02			-.02
00:15	4.7	992.00	86.0			-.02			-.03
00:20	4.5	992.00	87.0			.01			-.03
00:25	4.5	992.00	87.0			-.04			-.04
00:30	4.3	992.00	89.0			-.01			-.04
00:35	4.3	992.00	89.0			-.02	2.7	38.5	-.04
00:40	4.2	992.00	88.0			.03			-.03
00:45	4.2	992.00	88.0	.7	9.4	.02			.02
00:50	4.1	992.00	88.0	.9	60.8	-.07	2.5	55.5	-.12
00:55	4.1	992.00	88.0	.9	39.8	-.02	2.2	52.9	-.07
01:00	4.1	992.00	89.0	2.1	49.0	.02	2.8	48.9	.01
01:05	4.1	992.00	89.0			-.15			-.06
01:10	3.9	992.00	88.0						
01:15	3.9	992.00	88.0	1.3	37.3	-.06	2.6	44.8	-.08
01:20	3.8	992.00	89.0			-.02			-.03
01:25	3.8	992.00	89.0			.04			.06
01:30	3.6	992.00	90.0	1.0	17.5	-.02	1.9	36.5	-.01
01:35	3.6	992.00	90.0			.04			.01
01:40	3.4	992.00	91.0	1.1	36.7	-.04	2.2	32.2	-.03
01:45	3.4	992.00	91.0	1.2	9.3	.05	2.2	30.4	-.02
01:50	3.2	992.00	91.0			.03			.00
01:55	3.2	992.00	91.0	.4	348.1	-.05	2.0	29.7	-.04
02:00	3.1	992.00	92.0	.6	18.7	.06	2.3	36.2	-.01
02:05	3.1	992.00	92.0			-.02			-.05
02:10	3.0	992.00	92.0	.5	24.5	-.01	1.8	30.4	-.11
02:15	3.0	992.00	92.0			.04			.00
02:20	3.0	992.00	93.0			.11			.10
02:25	3.0	992.00	93.0	.6	49.3	.01	1.6	34.8	.05
02:30	2.9	992.00	93.0			-.02			-.01
02:35	2.9	992.00	93.0	.8	342.6	.09			.10
02:40	2.7	992.00	93.0	.9	36.3	.12	2.1	37.8	.08
02:45	2.7	992.00	93.0	1.0	31.4	-.02	2.3	28.4	-.03
02:50	2.6	992.00	93.0	1.0	28.4	.05	2.2	32.0	.05
02:55	2.6	992.00	93.0	1.0	41.6	.09	2.3	47.4	.02
03:00	2.6	992.00	93.0			.04			-.09
03:05	2.6	992.00	93.0	.4	99.2	-.03	1.7	51.0	-.11
03:10	2.4	992.00	93.0	.8	229.3	.20			.01
03:15	2.4	992.00	93.0	.5	246.6	.04			-.01
03:20	2.3	992.00	93.0	.8	205.2	.24	1.5	60.8	-.03
03:25	2.3	992.00	93.0	.8	246.7	.24			.02
03:30	2.1	992.00	93.0	.7	5.1	.07	1.4	25.4	.00
03:35	2.1	992.00	93.0	1.2	26.1	.10	1.4	33.5	.02
03:40	2.0	992.00	93.0	.8	14.7	.15			.12
03:45	2.0	992.00	93.0	.8	17.3	.12	1.7	48.4	.14
03:50	1.8	992.00	93.0	.9	15.5	.08	1.7	47.8	.09
03:55	1.8	992.00	93.0	.9	7.1	.08			.02
04:00	1.7	991.00	93.0	1.2	16.2	-.04			-.03
04:05	1.7	991.00	93.0	1.2	23.9	.00	2.2	29.7	.00
04:10	1.6	991.00	93.0			-.02			-.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
04:15	1.6	991.00	93.0	1.5	27.3	.01	2.6	51.3	-.03
04:20	1.6	991.00	93.0			.03			.00
04:25	1.6	991.00	93.0	1.2	356.3	.06			-.01
04:30	1.4	991.00	93.0	1.1	12.0	-.06	2.6	43.8	-.05
04:35	1.4	991.00	93.0			.01			-.03
04:40	1.3	991.00	93.0	.9	14.0	.05			-.04
04:45	1.3	991.00	93.0	.9	17.3	.06	2.0	43.7	.06
04:50	1.3	991.00	93.0			.11			.01
04:55	1.3	991.00	93.0			.05			-.03
05:00	1.2	991.00	93.0	1.0	13.4	.08	2.8	49.2	.01
05:05	1.2	991.00	93.0			.07			.02
05:10	1.1	991.00	93.0	.9	28.2	.04	3.2	51.5	-.02
05:15	1.1	991.00	93.0	1.2	21.9	.06	2.4	41.4	.04
05:20	1.0	991.00	94.0	1.0	30.5	.10			.03
05:25	1.0	991.00	94.0	.9	7.1	.11	1.9	40.1	.05
05:30	.9	991.00	93.0	.8	3.7	.10			.06
05:35	.9	991.00	93.0	.9	30.0	.10			.08
05:40	.9	991.00	93.0	.9	7.1	.10	1.7	44.4	.01
05:45	.9	991.00	93.0			-.01			-.04
05:50	.9	991.00	93.0	.6	225.8	.14	1.0	53.2	-.03
05:55	.9	991.00	93.0	.8	215.2	.41	1.0	39.6	-.01
06:00	.7	991.00	93.0	.9	208.8	.28	.5	17.3	.00
06:05	.7	991.00	93.0	.5	254.0	.15	1.2	4.2	-.01
06:10	.7	991.00	93.0	.6	350.3	.10	1.5	25.1	.04
06:15	.7	991.00	93.0	.8	29.1	.10	1.1	4.8	.12
06:20	.6	991.00	93.0	.9	23.8	.03	1.3	11.3	.04
06:25	.6	991.00	93.0	.7	18.6	.01	1.3	28.0	.07
06:30									
06:35	.6	991.00	93.0	.3	349.7	.08	1.4	41.0	.01
06:40	.6	991.00	94.0			.04			.00
06:45	.6	991.00	94.0	.7	44.1	.07	1.6	36.8	.03
06:50	.5	991.00	94.0	1.2	18.7	.07	1.8	28.0	.01
06:55	.5	991.00	94.0	1.3	24.8	.09	2.0	27.8	.04
07:00	.4	991.00	94.0	1.1	21.1	.08			.03
07:05	.4	991.00	94.0			.07			.04
07:10	.3	991.00	94.0	1.1	9.3	.06	1.9	31.3	.01
07:15	.3	991.00	94.0	1.3	27.2	.08	2.3	30.4	.15
07:20	.2	991.00	94.0	1.6	13.0	.02			-.04
07:25	.2	991.00	94.0	1.0	27.3	.07	1.6	46.2	.02
07:30	.2	991.00	94.0			.02			-.04
07:35	.2	991.00	94.0	.9	9.7	.06			.04
07:40	.2	991.00	94.0	.5	349.8	.12	.9	54.5	.09
07:45	.2	991.00	94.0	.4	188.6	.04	1.2	69.5	.03
07:50	.3	992.00	94.0	.7	239.2	.12	1.0	306.7	.01
07:55	.3	992.00	94.0	.8	270.1	-.01			-.02
08:00	.3	992.00	94.0	.5	352.9	-.01	.6	18.9	.01
08:05	.3	992.00	94.0	.5	334.4	.01	.6	16.2	.05
08:10	.5	992.00	94.0	.6	304.8	.01	.6	338.6	.07
08:15	.5	992.00	94.0	.8	272.6	-.04	.6	310.9	.01
08:20	.8	992.00	94.0	.5	327.8	.05	.8	17.8	.08
08:25	.8	992.00	94.0	.8	44.4	.06	1.2	23.1	.05
08:30	1.6	992.00	91.0	1.0	37.3	.08	1.3	33.9	.04
08:35	1.6	992.00	91.0	1.5	35.8	.09	2.1	45.9	.04
08:40	2.0	992.00	88.0			.02			-.04
08:45	2.0	992.00	88.0			.12			.00
08:50	2.7	992.00	82.0	1.4	29.9	.01	2.4	40.0	-.06

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	2.7	992.00	82.0	2.3	38.3	.04	2.8	29.7	.03
09:00	3.3	992.00	81.0	1.5	25.6	.13	2.8	42.7	.09
09:05	3.3	992.00	81.0			.02			.01
09:10	4.0	992.00	79.0			-.03			-.03
09:15	4.0	992.00	79.0	1.4	43.5	.05	2.5	55.1	.02
09:20	4.7	992.00	73.0			-.14			-.17
09:25	4.7	992.00	73.0	2.0	31.2	.03	2.5	49.9	-.05
09:30	5.4	992.00	70.0	2.0	44.4	-.21	1.4	33.7	-.20
09:35	5.4	992.00	70.0			-.32	1.0	8.2	-.49
09:40	6.3	992.00	69.0			-.12	.8	230.2	-.10
09:45	6.3	992.00	69.0	.9	177.0	-.07	1.1	164.5	-.06
09:50	7.8	992.00	59.0	1.3	111.9	.02	1.3	113.4	-.09
09:55	7.8	992.00	59.0	3.1	123.7	.12	3.3	118.1	.10
10:00	9.2	992.00	49.0	1.3	94.5	-.14	1.9	92.9	-.30
10:05	9.2	992.00	49.0	2.5	114.1	-.19	2.4	103.0	-.19
10:10	9.9	993.00	45.0			.15	3.0	120.2	.39
10:15	9.9	993.00	45.0	3.8	108.5	.31	3.5	107.8	.34
10:20	10.2	992.00	44.0			-.11	3.2	78.7	.05
10:25	10.2	992.00	44.0			-.26	2.4	98.3	-.09
10:30	10.6	992.00	44.0	3.5	57.2	.02	3.2	59.4	-.01
10:35	10.6	992.00	44.0	2.7	33.4	.22	2.6	46.2	.30
10:40	10.9	992.00	43.0	1.5	12.9	.05	1.3	30.1	.02
10:45	10.9	992.00	43.0	1.9	.8	.45	2.1	5.9	.54
10:50	10.9	992.00	42.0	1.4	356.9	.24	1.5	348.7	.62
10:55	10.9	992.00	42.0	1.2	285.4	.67	1.2	255.9	.74
11:00	11.2	992.00	42.0	1.1	209.1	-.68	.8	226.0	-1.02
11:05	11.2	992.00	42.0	1.3	40.6	-.63	1.5	40.6	-.77
11:10	12.5	992.00	40.0	.9	73.6	-.20	1.3	64.5	-.40
11:15	12.5	992.00	40.0	1.1	46.5	-.80	1.1	38.5	-1.06
11:20	12.9	992.00	39.0	.8	22.5	-.42	1.1	25.2	-.36
11:25	12.9	992.00	39.0	1.6	344.3	-.06	1.7	5.9	-.04
11:30	12.5	992.00	40.0	1.5	29.6	.28	1.5	36.3	.34
11:35	12.5	992.00	40.0	1.2	252.4	.48	1.0	246.2	.45
11:40	12.6	992.00	38.0	1.5	182.6	.14	1.5	228.3	.10
11:45	12.6	992.00	38.0	1.0	348.7	-.27	1.4	2.2	.09
11:50	13.7	991.00	39.0	1.4	236.9	-.31	2.0	219.8	-.28
11:55	13.7	991.00	39.0	1.4	7.2	-1.09	1.3	13.1	-1.28
12:00	14.5	991.00	37.0	2.0	270.2	-.56	1.7	253.0	-.74
12:05	14.5	991.00	37.0	1.3	289.5	-.01	2.4	283.1	-.03
12:10	14.3	991.00	35.0	1.8	245.0	-.20	1.9	240.5	.10
12:15	14.3	991.00	35.0	1.0	228.2	.33	1.2	246.6	.51
12:20	14.1	991.00	35.0	1.0	161.7	.51	1.2	153.3	.59
12:25	14.1	991.00	35.0	2.0	222.7	.27	1.8	219.0	.36
12:30	14.4	990.00	35.0	2.3	235.9	.46	2.4	233.4	.66
12:35	14.4	990.00	35.0	2.3	215.3	-.51	2.1	236.1	-.52
12:40	14.5	990.00	35.0	2.8	264.6	.15	3.0	260.9	.01
12:45	14.5	990.00	35.0	2.5	250.9	-.29	3.2	254.8	-.31
12:50	15.0	990.00	35.0	3.4	261.7	.16	3.9	258.9	.10
12:55	15.0	990.00	35.0	3.1	246.1	-.07	3.7	247.2	-.08
13:00	15.1	990.00	35.0	2.8	252.0	.32	3.2	252.1	.35
13:05	15.1	990.00	35.0	2.9	226.5	.04	3.6	233.2	.00
13:10	15.5	990.00	35.0	5.0	230.3	.22	5.1	231.2	.28
13:15	15.5	990.00	35.0	4.0	229.8	-.22	4.8	232.8	-.25
13:20	16.1	990.00	33.0	5.6	240.4	.21	6.1	240.7	.26
13:25	16.1	990.00	33.0	4.0	238.1	-.14	5.5	241.0	-.05
13:30	16.6	990.00	33.0	3.6	219.3	-.67	4.4	227.2	-.70

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
13:35	16.6	990.00	33.0	4.2	201.3	-.16	4.3	219.0	-.08
13:40	16.2	990.00	33.0	5.2	226.4	.15	6.2	226.8	.28
13:45	16.2	990.00	33.0	6.8	225.1	.21	7.5	226.9	.32
13:50	16.0	990.00	33.0	4.4	222.0	-.24	4.6	222.5	-.24
13:55	16.0	990.00	33.0	3.9	238.7	-.23	4.7	237.0	-.31
14:00	16.0	990.00	35.0	4.7	238.3	-.29	5.8	240.0	-.34
14:05	16.0	990.00	35.0	4.6	207.0	-.38	5.5	206.9	-.39
14:10	16.8	990.00	33.0	4.6	226.1	-.36	5.0	227.9	-.49
14:15	16.8	990.00	33.0	5.1	228.0	.11	5.6	225.2	.15
14:20	16.8	990.00	32.0	5.4	209.3	.15	5.7	212.0	.19
14:25	16.8	990.00	32.0	4.0	210.3	-.06	4.8	219.8	-.02
14:30	16.3	989.00	34.0	3.3	235.1	-.09	3.8	243.5	-.09
14:35	16.3	989.00	34.0	5.2	237.3	.10	5.7	235.6	.16
14:40	16.2	989.00	34.0	5.9	233.1	.04	6.4	232.7	.13
14:45	16.2	989.00	34.0	4.2	220.5	-.37	4.9	219.3	-.36
14:50	15.9	989.00	34.0	4.1	227.9	-.26	4.5	229.9	-.36
14:55	15.9	989.00	34.0	4.2	226.6	-.02	4.3	230.4	-.01
15:00	15.6	989.00	35.0	3.3	241.5	-.08	4.0	241.5	-.03
15:05	15.6	989.00	35.0	2.8	228.5	-.06	3.5	229.2	-.22
15:10	15.9	989.00	35.0	4.2	236.0	.08	4.6	234.8	.04
15:15	15.9	989.00	35.0	4.9	215.9	-.15	5.5	217.3	-.23
15:20	15.5	989.00	36.0	5.4	231.0	-.05	6.1	230.0	-.03
15:25	15.5	989.00	36.0	3.6	226.0	-.22	4.6	228.0	-.29
15:30	15.8	988.00	36.0	2.6	218.5	-.50	2.9	218.4	-.54
15:35	15.8	988.00	36.0	3.5	202.2	-.08	3.3	199.1	-.06
15:40	16.7	988.00	33.0	3.8	194.0	-.12	4.4	196.2	-.13
15:45	16.7	988.00	33.0	3.8	169.6	.06	4.3	177.2	.14
15:50	16.2	988.00	34.0	3.2	170.2	-.06	3.6	176.1	-.08
15:55	16.2	988.00	34.0	4.3	179.4	.12	4.3	178.8	.12
16:00	16.3	988.00	34.0	3.0	192.2	-.28	3.1	185.9	-.22
16:05	16.3	988.00	34.0	3.0	195.2	.06	3.0	191.0	.04
16:10	16.9	987.00	31.0	3.1	189.0	.15	3.2	190.4	.13
16:15	16.9	987.00	31.0	2.4	207.1	-.14	2.7	212.4	-.14
16:20	18.3	987.00	30.0	1.6	171.2	-.96	2.0	169.1	-.98
16:25	18.3	987.00	30.0	2.4	213.3	-.14	2.7	212.6	-.13
16:30	19.5	987.00	28.0	2.8	209.5	-.02	3.1	211.7	-.04
16:35	19.5	987.00	28.0	3.2	205.6	-.57	3.2	202.2	-.64
16:40	17.7	987.00	30.0	3.4	229.0	-.09	3.6	231.9	-.13
16:45	17.7	987.00	30.0	2.5	216.3	.15	2.9	230.4	.19
16:50	17.4	987.00	32.0	3.5	260.1	.06	4.3	260.3	.12
16:55	17.4	987.00	32.0	3.5	242.0	.14	3.9	242.5	.19
17:00	17.5	987.00	31.0	2.5	240.1	-.29	3.3	245.8	-.44
17:05	17.5	987.00	31.0	2.4	218.8	-.43	3.3	226.8	-.45
17:10	18.3	986.00	30.0	4.2	223.5	.08	4.6	222.6	.18
17:15	18.3	986.00	30.0	3.0	250.4	-.38	3.6	248.6	-.56
17:20	18.3	986.00	30.0	4.3	257.8	.01	5.1	259.8	.04
17:25	18.3	986.00	30.0	4.1	259.3	-.09	5.1	259.0	-.01
17:30	17.3	986.00	31.0	3.2	239.5	.32	3.7	239.6	.35
17:35	17.3	986.00	31.0	3.4	240.1	.02	3.7	241.7	.04
17:40	17.2	986.00	33.0	2.5	256.0	-.13	3.5	258.7	-.12
17:45	17.2	986.00	33.0	3.0	253.6	-.01	3.5	259.6	-.03
17:50	17.1	986.00	33.0	2.9	255.2	-.03	3.7	257.0	.00
17:55	17.1	986.00	33.0	2.9	275.4	.14	3.2	279.2	.19
18:00	17.6	986.00	32.0	1.5	236.4	-.19	2.3	244.2	-.16
18:05	17.6	986.00	32.0	2.7	232.8	.07	2.8	238.3	.00
18:10	17.4	986.00	32.0	2.9	271.2	.19	3.2	276.6	.15

	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	17.4	986.00	32.0	1.3	289.2	-.10	2.0	289.1	-.15
18:20	17.6	986.00	31.0	1.8	279.0	-.14	2.3	276.9	-.21
18:25	17.6	986.00	31.0	2.2	258.4	-.15	2.9	256.7	-.13
18:30	17.5	986.00	32.0	3.6	243.8	.10	3.6	238.4	.16
18:35	17.5	986.00	32.0	3.0	247.5	.20	3.2	247.8	.23
18:40	17.0	986.00	34.0	2.3	241.7	-.31	2.6	242.3	-.32
18:45	17.0	986.00	34.0	2.2	227.5	-.12	2.8	229.7	-.14
18:50	17.1	986.00	33.0	3.6	256.5	.07	4.2	257.8	.03
18:55	17.1	986.00	33.0	3.0	254.2	-.07	4.2	253.7	-.01
19:00	17.1	986.00	33.0	2.9	253.7	.12	3.7	255.8	.19
19:05	17.1	986.00	33.0	2.3	252.0	-.18	2.9	255.3	-.27
19:10	17.4	986.00	33.0	2.4	256.1	-.01	3.0	258.5	-.02
19:15	17.4	986.00	33.0	2.2	236.9	.01	3.0	246.7	.00
19:20	17.3	986.00	33.0	3.3	246.9	.08	3.9	248.5	.11
19:25	17.3	986.00	33.0	2.8	239.7	.04	3.2	245.1	.08
19:30	16.3	986.00	35.0	2.5	251.0	-.02	3.1	252.3	-.06
19:35	16.3	986.00	35.0	2.2	249.7	.02	2.8	250.8	-.02
19:40	15.6	986.00	38.0	2.2	247.2	.11	2.6	245.2	.12
19:45	15.6	986.00	38.0	1.9	240.9	.04	2.4	237.3	.01
19:50	14.7	986.00	42.0	1.8	226.5	.01	2.6	232.1	-.04
19:55	14.7	986.00	42.0	2.1	231.1	-.02	3.0	237.7	-.02
20:00	14.2	986.00	43.0	2.4	237.1	-.02	3.4	241.2	-.02
20:05	14.2	986.00	43.0	2.5	234.3	.04	3.3	237.4	-.02
20:10	13.7	986.00	44.0	2.5	231.9	-.03	3.2	237.4	-.05
20:15	13.7	986.00	44.0	2.3	235.7	.02	3.0	240.5	-.04
20:20	13.2	987.00	46.0	2.0	237.8	-.02	3.0	240.9	.00
20:25	13.2	987.00	46.0	2.1	232.9	.00	2.9	238.2	-.01
20:30	12.7	987.00	48.0	2.0	240.8	.01	3.0	245.3	.00
20:35	12.7	987.00	48.0	1.9	244.9	-.01	2.8	248.5	.00
20:40	12.2	987.00	50.0	1.9	234.0	.02	2.5	242.6	.00
20:45	12.2	987.00	50.0	2.0	229.6	.00	3.0	239.6	-.02
20:50	11.7	987.00	60.0	2.0	228.0	.01	3.1	238.5	.00
20:55	11.7	987.00	60.0	1.9	227.4	.02	3.0	239.5	.05
21:00	11.1	987.00	68.0	2.2	230.0	.06	3.1	239.8	.05
21:05	11.1	987.00	68.0	2.1	230.9	.03	3.1	242.1	.01
21:10	10.7	987.00	65.0	1.7	233.0	-.04	2.9	242.6	-.05
21:15	10.7	987.00	65.0	1.4	240.0	-.01	2.4	241.1	-.05
21:20	10.6	987.00	64.0	1.2	255.6	-.05	2.3	250.0	-.05
21:25	10.6	987.00	64.0	1.4	276.4	.08	2.4	261.3	.07
21:30	10.6	988.00	70.0	1.8	242.1	.02	2.9	247.2	.02
21:35	10.6	988.00	70.0	.9	285.4	-.09	1.9	242.3	-.14
21:40	10.3	988.00	71.0	1.6	353.7	.03	1.3	309.0	.03
21:45	10.3	988.00	71.0	1.5	328.6	.03	1.9	296.5	.06
21:50	10.1	988.00	71.0	.7	262.2	.00	1.5	266.6	.04
21:55	10.1	988.00	71.0	1.6	232.0	.07	1.9	248.3	.06
22:00	9.7	988.00	75.0	1.7	233.9	.10	1.9	250.0	.08
22:05	9.7	988.00	75.0	1.7	228.9	.08	2.0	246.2	.07
22:10	9.3	988.00	77.0	1.8	231.5	.02	2.1	243.9	.02
22:15	9.3	988.00	77.0	1.6	237.8	.10	2.1	245.8	.06
22:20	8.8	988.00	78.0	1.1	223.5	.05	2.1	241.0	.06
22:25	8.8	988.00	78.0	1.3	194.0	.02	2.1	227.9	.06
22:30	8.6	988.00	80.0	1.1	197.5	.03	2.0	231.2	.05
22:35	8.6	988.00	80.0	1.5	194.4	.06	2.4	222.9	.03
22:40	8.4	988.00	81.0	1.7	211.2	.12	2.9	223.9	.15
22:45	8.4	988.00	81.0	1.5	214.0	.07	2.7	229.7	.10
22:50	8.0	988.00	82.0	1.2	228.3	.00	2.4	236.0	.02

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/2/2022

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	2.8	55.1	-.08	3.1	55.3	-.09	3.9	60.9	-.09
00:05	2.3	48.5	-.10	3.0	56.1	-.09	3.6	57.6	-.09
00:10			-.09			-.06			-.06
00:15	1.9	36.3	-.09	3.5	54.4	-.04	3.7	55.1	-.07
00:20	2.5	45.9	-.04	3.4	51.9	-.02	4.2	57.8	-.05
00:25			-.08			-.02			.00
00:30			-.06			-.05			-.03
00:35	3.8	48.7	-.09	4.8	50.9	-.08	5.7	53.6	-.08
00:40			-.03			-.01			.03
00:45	2.9	37.3	.00	4.2	50.3	-.03	4.7	50.5	-.07
00:50	3.2	54.0	-.15	4.2	54.9	-.11	5.0	56.8	-.11
00:55	3.5	56.1	-.03	4.7	59.3	-.03	5.2	57.9	-.03
01:00	4.1	55.9	-.01	4.9	55.9	.01	5.5	55.4	.00
01:05			-.10			.00			-.04
01:10			.20			.04			.14
01:15	3.3	50.8	-.09	4.2	55.0	.00	4.8	56.4	-.06
01:20			-.09			-.04	4.6	56.5	-.04
01:25			-.01	4.5	56.2	-.02	5.4	59.2	.02
01:30	2.8	44.6	-.07	3.7	51.1	-.08	4.4	53.8	-.07
01:35			-.04			-.04			-.05
01:40	2.4	35.1	-.09	3.3	49.6	-.05	4.2	53.8	-.07
01:45	2.8	41.4	-.05	3.5	52.5	-.01	4.2	52.1	.00
01:50	2.8	44.6	-.03	3.6	52.7	.03			.02
01:55	2.7	43.9	-.07	3.4	50.8	-.04	4.2	52.0	-.08
02:00	2.8	40.5	-.06	3.8	52.0	-.03	4.5	53.7	.01
02:05			-.03	3.5	45.5	-.02			-.02
02:10	2.9	50.4	-.07	3.6	53.8	-.07	4.4	56.2	-.09
02:15			-.03			-.05			-.05
02:20			.02	3.8	54.1	.04	5.9	63.3	.02
02:25	2.6	45.5	.00	3.4	54.0	.00	4.2	57.2	-.04
02:30			-.06	3.6	55.3	-.07	4.1	54.2	-.10
02:35			.02			-.05			-.03
02:40	2.6	46.2	-.02	3.9	57.7	-.03	4.6	53.8	-.03
02:45	2.6	43.4	-.05	3.7	54.0	-.04	4.6	53.8	-.09
02:50	2.7	46.4	.04	3.8	53.9	.03	5.0	57.6	.01
02:55	2.7	51.6	-.05	4.0	59.3	-.03	4.9	58.1	-.04
03:00			-.08	4.2	60.6	-.06			-.07
03:05	2.7	55.8	-.15	3.5	59.9	-.12	4.3	58.8	-.11
03:10			.01			.00			.03
03:15			-.04	3.8	63.6	.00			.03
03:20	2.8	66.8	-.09	3.2	69.7	-.12	4.1	68.3	-.06
03:25			-.04	2.7	62.0	.02	3.4	58.5	.09
03:30	1.7	22.7	-.02	3.9	65.1	-.08	4.4	62.4	-.07
03:35	2.6	56.5	-.05	3.6	59.1	-.08	4.1	60.5	-.11
03:40			.07			.02			.02
03:45			.04			.00			.02
03:50	2.8	58.1	.01	3.5	60.9	.00	4.3	60.1	.04
03:55			.03			.01			.05
04:00			-.05			-.06			.00
04:05	3.8	50.5	-.06	4.9	57.2	-.05	5.8	57.7	-.03
04:10			-.06			-.05			-.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
04:15	3.9	55.6	-.05	4.7	61.3	-.04	5.4	61.6	-.04
04:20			-.05			.01			.01
04:25	4.2	55.2	-.04	5.1	59.4	-.01	5.0	56.4	-.01
04:30	4.1	52.7	-.05	5.2	54.5	-.04	5.9	56.4	-.04
04:35			-.02			-.01			.03
04:40			-.02			-.01			-.01
04:45	3.4	52.5	.00	4.6	52.7	.02	5.6	57.0	-.02
04:50			.00			.03			.05
04:55			.01			.04			.01
05:00	4.4	50.3	-.04	5.3	55.5	-.03	6.3	54.9	-.03
05:05			.01			.02			-.01
05:10	3.9	52.6	-.04	5.0	57.4	-.05	5.8	58.7	-.01
05:15	3.7	52.2	-.02	4.8	58.4	-.03	5.4	57.0	.01
05:20	2.8	49.7	-.01			.00			.02
05:25	3.2	54.4	.03	4.1	56.4	.06	5.2	56.6	.06
05:30			.05			.03	4.3	56.1	.02
05:35			.04	3.9	59.4	.02	4.7	56.9	.05
05:40	3.2	59.2	-.01	4.4	60.3	.00	4.9	59.8	.04
05:45			-.05			-.08			-.06
05:50	2.5	55.5	-.10			-.05	5.3	65.0	-.05
05:55	2.7	53.2	-.07	3.9	59.7	-.06	4.5	60.3	.03
06:00	2.5	58.7	-.05	2.8	51.7	-.05	4.6	63.1	-.07
06:05	2.4	46.2	.00	3.6	56.2	.01	4.4	57.2	.03
06:10	2.7	46.6	-.02	3.9	54.6	.02	4.7	57.3	.02
06:15			.01			-.01			.01
06:20	2.8	47.0	-.09	3.9	54.5	-.01	4.5	53.0	.00
06:25	2.8	50.8	-.01	3.8	57.3	-.03	4.8	57.2	-.01
06:30									
06:35	2.8	51.1	.00	3.7	56.7	-.03	4.8	57.1	-.01
06:40			-.04			-.05			-.04
06:45	3.3	50.6	-.03	4.7	58.9	-.04	5.4	58.7	-.03
06:50	3.3	48.8	.00	4.9	57.6	-.01	5.6	58.6	.03
06:55	3.5	53.5	.03	4.9	58.5	.06	5.6	59.5	.06
07:00			-.02			.00			.00
07:05			.00			-.02			.01
07:10	3.4	50.0	-.01	4.5	55.4	-.02	5.1	55.2	.00
07:15			-.07			-.03			-.01
07:20			-.09			-.07			-.05
07:25	3.3	51.0	-.06	4.6	58.8	-.05	5.6	57.9	-.02
07:30			-.05			-.05			-.05
07:35			-.06			-.03			-.07
07:40	2.9	53.7	.00	4.5	58.9	.01	5.4	59.8	.00
07:45	2.9	57.3	-.03	4.5	61.2	-.05	5.1	60.3	-.04
07:50			.02			-.02			.01
07:55			-.01			-.03			.00
08:00	2.3	50.1	-.04	3.7	57.5	-.02	4.5	60.6	.03
08:05	2.1	49.5	-.03	3.8	58.6	-.01	4.5	57.7	.01
08:10	1.8	43.2	.07	3.5	53.1	.02	4.1	54.2	.01
08:15	1.4	39.8	-.03	2.8	54.1	-.09	3.8	55.3	-.03
08:20	2.0	45.9	.06	3.4	54.2	.04	4.2	53.5	.05
08:25	2.8	50.6	.01	4.1	57.2	-.03	4.8	53.6	.00
08:30	2.8	53.5	-.02	4.4	58.4	-.05	5.0	55.1	-.09
08:35	3.8	55.9	-.12	5.0	59.7	-.07	5.5	57.5	-.05
08:40			-.12			-.11			-.10
08:45			-.10			-.07			-.06
08:50	4.4	52.3	-.14	5.2	55.3	-.05	5.8	55.5	-.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	4.7	48.1	-.02	6.0	53.2	-.03	6.3	55.6	.02
09:00	4.2	48.2	.07	5.6	56.1	.02	5.6	54.5	.02
09:05	4.6	56.5	.04			-.01			.00
09:10			-.03	5.6	63.4	-.03	6.1	67.3	.02
09:15	3.3	61.5	.08	4.3	70.4	.05	4.6	72.5	.01
09:20			-.20	3.7	71.0	-.13	4.1	71.0	-.04
09:25	3.2	57.7	-.09	3.8	62.5	-.06	4.3	66.3	-.09
09:30	2.1	50.8	-.15	2.8	58.6	-.20	3.2	65.1	-.15
09:35	1.1	24.3	-.55	1.7	48.0	-.47	2.5	59.4	-.33
09:40	.5	326.6	-.14	1.2	77.6	-.01	1.6	72.4	.07
09:45	1.3	113.9	-.02	1.6	97.0	.02	1.6	95.9	.17
09:50	1.4	105.0	-.24	1.5	98.2	-.43	1.9	98.3	-.46
09:55	3.2	110.6	.00	2.8	110.8	.07	2.5	115.1	.11
10:00	2.0	91.9	-.17	2.2	95.1	-.22	2.2	104.3	-.21
10:05	2.7	95.9	-.07	2.8	94.4	.06	2.9	98.7	.03
10:10	2.8	125.4	.61	2.9	123.4	.76	2.9	124.1	.82
10:15	2.7	104.7	.23	2.8	104.3	.21	3.0	100.2	.29
10:20	3.0	78.1	.20	2.9	77.9	.34	3.0	75.5	.45
10:25	1.7	90.8	-.14	1.8	96.3	-.14	1.8	103.8	-.17
10:30	3.2	58.3	-.09	3.4	53.4	-.16	3.3	52.0	-.18
10:35	2.5	50.2	.35	2.5	52.0	.42	2.5	48.4	.45
10:40	1.6	42.3	.06	1.9	52.5	.08	1.8	56.6	.09
10:45	1.8	6.5	.55	1.4	14.9	.58	1.4	24.5	.46
10:50	1.5	355.5	.91	1.7	353.0	1.05	1.7	359.6	1.18
10:55	1.1	247.8	.79	1.3	242.6	.73	1.3	239.2	.57
11:00	.9	224.4	-1.36	1.0	243.4	-1.58	1.4	252.1	-1.65
11:05	1.2	16.4	-1.07	.9	315.8	-1.34	1.3	260.1	-1.56
11:10	.9	108.9	-.77	1.0	116.5	-.93	.9	197.2	-1.07
11:15	1.3	30.3	-1.18	1.1	340.6	-1.34	1.0	244.4	-1.58
11:20	1.5	343.6	-.40	1.8	331.8	-.49	1.8	323.5	-.60
11:25	1.4	.3	-.02	1.5	346.6	-.05	1.5	341.5	-.08
11:30	1.3	29.2	.54	1.4	27.5	.73	1.4	27.9	.92
11:35	.9	239.0	.60	.8	214.2	.60	.8	197.5	.52
11:40	1.5	243.0	.24	1.5	245.9	.44	1.5	237.8	.49
11:45	1.3	236.7	.11	1.4	227.3	-.01	1.4	215.4	-.02
11:50	2.3	207.0	-.16	2.3	209.6	-.20	2.3	202.8	-.30
11:55	1.3	4.7	-1.46	1.3	337.5	-1.54	1.2	308.1	-1.75
12:00	2.3	254.4	-.91	2.5	258.9	-.89	2.5	261.8	-.77
12:05	2.3	283.0	-.20	2.2	276.8	-.14	2.4	278.1	-.03
12:10	1.9	256.4	.30	1.9	256.3	.51	1.8	257.4	.75
12:15	1.2	239.1	.79	1.4	247.0	.95	1.2	248.0	.94
12:20	1.2	165.0	.54	1.2	177.4	.45	1.3	173.6	.38
12:25	2.0	227.1	.42	2.2	230.3	.44	2.3	229.4	.56
12:30	2.3	231.4	.75	2.1	235.7	.67	1.9	242.0	.58
12:35	2.5	257.4	-.51	2.5	261.4	-.37	2.8	255.0	-.36
12:40	3.3	259.2	-.18	3.5	261.6	-.21	3.5	259.5	-.18
12:45	3.1	251.6	-.44	3.0	249.7	-.35	3.2	247.3	-.31
12:50	3.7	256.1	.12	3.6	253.3	.18	3.7	250.3	.14
12:55	4.1	244.8	-.05	4.0	244.4	.00	3.9	246.0	.08
13:00	3.6	248.7	.43	3.6	247.1	.49	3.6	242.9	.46
13:05	3.8	234.4	.04	3.9	235.4	.06	3.9	236.1	.13
13:10	4.9	232.9	.27	4.8	234.6	.31	4.9	235.4	.38
13:15	4.9	231.1	-.27	5.1	229.2	-.21	5.4	227.2	-.18
13:20	6.0	240.5	.46	5.9	239.5	.54	5.9	238.6	.59
13:25	5.9	242.1	.05	6.0	241.8	.04	6.0	242.1	.06
13:30	5.1	228.1	-.69	5.3	227.5	-.58	5.3	224.8	-.43

	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	4.5	221.3	-.06	4.7	220.5	.03	4.8	225.4	.03
13:40	6.6	224.9	.38	6.8	223.3	.40	6.6	223.5	.41
13:45	7.4	225.4	.43	7.2	224.5	.43	7.1	225.7	.44
13:50	5.3	222.5	-.23	5.5	219.9	-.24	5.5	217.9	-.18
13:55	4.8	232.5	-.36	4.9	230.1	-.27	5.0	227.6	-.15
14:00	5.4	239.0	-.42	5.0	235.4	-.43	4.9	233.2	-.46
14:05	5.8	202.6	-.28	5.6	198.0	-.10	5.5	198.5	.00
14:10	4.9	225.4	-.59	5.1	222.4	-.64	5.1	222.8	-.57
14:15	5.7	223.2	.18	5.8	223.8	.20	6.1	223.0	.24
14:20	5.8	210.2	.13	5.8	209.5	.12	5.8	207.8	.16
14:25	5.2	219.1	.14	5.4	218.0	.29	5.4	215.4	.36
14:30	4.2	243.8	.04	4.3	244.0	.20	4.2	240.7	.23
14:35	6.0	235.5	.24	5.9	236.2	.40	5.8	236.7	.49
14:40	6.3	233.7	.22	6.2	233.8	.30	6.1	234.9	.36
14:45	5.0	218.9	-.27	5.0	219.5	-.18	5.1	220.8	-.04
14:50	4.7	230.0	-.39	4.8	232.0	-.40	4.9	233.4	-.44
14:55	4.2	230.3	.14	4.3	232.4	.19	4.2	228.8	.17
15:00	4.2	238.6	.01	4.4	236.1	.06	4.5	234.6	.05
15:05	3.7	234.7	-.22	3.9	238.5	-.18	3.9	238.9	-.12
15:10	4.9	236.5	-.10	5.0	235.5	-.13	5.1	235.2	-.16
15:15	5.9	217.1	-.23	6.0	218.3	-.11	6.1	218.3	-.09
15:20	6.2	227.5	.08	6.0	226.0	.24	5.8	225.8	.22
15:25	5.1	225.1	-.41	5.1	222.6	-.53	5.1	222.8	-.63
15:30	3.2	212.9	-.52	3.2	207.8	-.48	3.4	209.2	-.43
15:35	3.2	201.7	-.10	3.2	205.3	-.17	3.2	203.3	-.18
15:40	4.4	195.2	-.04	4.6	192.8	.15	5.0	192.5	.33
15:45	4.6	184.6	.27	4.7	188.5	.34	4.8	189.9	.53
15:50	3.9	177.0	-.06	3.8	178.1	.00	3.8	181.6	.05
15:55	4.3	177.2	.05	4.3	176.8	.06	4.2	176.0	.04
16:00	3.1	189.3	-.10	3.1	185.8	.12	3.1	184.1	.25
16:05	3.1	194.2	.00	3.3	195.2	.11	3.4	195.6	.31
16:10	3.1	189.1	.21	2.9	188.9	.25	2.7	188.5	.31
16:15	2.4	205.7	-.03	2.2	194.3	.06	2.3	184.3	.16
16:20	2.3	176.4	-.93	2.6	176.8	-.77	2.6	175.4	-.66
16:25	3.0	210.8	-.10	2.8	207.3	-.13	2.7	201.1	-.07
16:30	3.0	209.5	-.12	2.9	207.4	-.03	2.8	207.4	.08
16:35	3.3	199.7	-.64	3.1	200.4	-.50	3.1	206.5	-.32
16:40	3.3	232.0	-.13	3.1	230.6	-.17	3.2	227.2	-.23
16:45	3.2	238.8	.23	3.5	244.7	.30	3.6	246.8	.39
16:50	4.3	262.4	.18	4.2	261.6	.25	4.2	261.8	.30
16:55	3.7	239.8	.21	3.8	239.4	.20	3.8	240.4	.20
17:00	3.6	251.8	-.55	3.8	255.9	-.51	3.9	256.4	-.55
17:05	3.5	227.0	-.65	3.5	224.2	-.77	3.6	222.1	-.92
17:10	4.7	222.1	.32	4.7	220.6	.45	4.7	217.6	.40
17:15	3.8	249.3	-.71	3.8	247.8	-.74	3.8	244.5	-.72
17:20	5.2	258.2	.13	5.1	258.2	.13	5.2	257.9	.09
17:25	5.3	256.6	.11	5.3	254.5	.27	5.4	254.3	.24
17:30	3.9	239.7	.37	3.8	239.2	.41	3.8	240.7	.45
17:35	3.8	243.8	.12	3.8	245.0	.17	3.8	246.6	.17
17:40	3.8	257.1	-.09	4.0	256.3	.01	4.2	253.8	.11
17:45	3.6	260.7	-.11	3.8	261.8	-.17	4.1	262.0	-.21
17:50	3.9	255.8	.15	4.1	253.8	.23	4.2	252.2	.29
17:55	3.3	275.8	.20	3.5	276.5	.24	3.4	277.0	.17
18:00	2.8	243.5	.02	3.0	243.4	.07	3.1	243.4	.10
18:05	2.9	243.8	-.10	2.9	247.2	-.09	3.0	250.9	-.09
18:10	3.0	275.7	.18	2.9	273.7	.27	2.8	274.6	.34

	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	2.6	291.1	-.14	2.8	290.1	-.10	2.9	285.9	-.07
18:20	2.7	277.7	-.24	2.9	274.7	-.23	3.0	272.8	-.28
18:25	3.1	255.3	-.08	3.0	252.0	.02	3.1	249.8	.10
18:30	3.5	238.4	.23	3.6	239.2	.24	3.8	237.9	.30
18:35	3.4	248.4	.20	3.5	250.1	.25	3.5	250.1	.33
18:40	2.8	244.3	-.25	3.0	241.9	-.27	3.2	241.7	-.21
18:45	3.0	232.6	-.12	3.0	237.4	-.09	3.2	239.9	-.06
18:50	4.5	258.7	.15	4.7	256.9	.22	4.9	254.6	.26
18:55	4.2	252.4	.08	4.4	250.7	.19	4.4	250.4	.24
19:00	3.8	257.7	.33	4.0	258.8	.39	4.0	260.2	.46
19:05	3.0	257.2	-.35	3.1	258.4	-.31	3.3	257.8	-.26
19:10	3.3	256.9	-.05	3.5	254.6	.02	3.6	251.2	.02
19:15	3.1	246.4	-.06	3.4	244.8	-.06	3.5	240.8	-.06
19:20	3.8	246.7	.13	3.9	247.6	.18	3.9	247.7	.29
19:25	3.3	248.6	.11	3.2	248.5	.21	3.3	248.5	.30
19:30	3.5	253.2	-.01	3.5	252.1	.05	3.3	250.9	.08
19:35	2.8	249.9	-.06	2.8	248.6	.01	2.8	248.9	.01
19:40	2.7	244.6	.11	2.9	243.6	.12	3.2	242.0	.12
19:45	2.7	236.6	.00	3.2	234.4	.00	3.6	235.4	-.03
19:50	3.2	234.0	-.05	3.8	236.4	-.01	4.2	238.1	.00
19:55	3.7	241.0	-.02	4.2	242.0	.03	4.5	243.3	.01
20:00	3.8	243.3	-.05	4.3	244.0	-.04	4.5	243.6	-.01
20:05	3.8	240.6	.00	4.1	240.6	.03	4.6	242.2	.06
20:10	3.8	238.1	-.05	4.2	239.1	-.05	4.6	242.0	.00
20:15	3.4	240.1	-.02	3.8	241.7	-.02	4.2	244.7	-.02
20:20	3.5	244.1	-.01	3.9	247.9	.02	4.3	249.0	.04
20:25	3.5	243.2	-.03	4.0	246.8	.04	4.4	247.9	.03
20:30	3.5	246.1	-.02	4.0	246.4	.00	4.4	246.3	.04
20:35	3.4	248.7	-.01	3.8	249.3	.03	4.2	247.8	.04
20:40	3.3	244.0	.03	4.0	244.8	.04	4.6	246.1	.05
20:45	3.7	242.4	.00	4.5	244.0	.02	5.0	244.7	.04
20:50	3.7	241.3	.00	4.5	244.6	.00	5.1	245.1	.03
20:55	3.8	244.0	.03	4.5	246.1	.04	5.3	244.7	.06
21:00	3.9	244.1	.06	4.9	244.3	.09	5.4	243.4	.11
21:05	3.8	245.5	.01	4.6	245.6	.03	5.0	245.5	.06
21:10	3.7	244.8	-.02	4.3	243.8	.01	5.0	244.4	.01
21:15	3.2	243.5	-.04	4.2	246.2	-.02	5.0	246.2	-.02
21:20	3.4	250.3	-.04	4.2	250.9	-.05	4.8	249.8	.00
21:25	3.2	261.3	.04	3.6	262.3	.02	4.3	258.7	.03
21:30	3.7	254.1	-.01	4.1	253.4	.01	4.6	253.3	.05
21:35	3.2	250.3	-.15	4.2	253.4	-.12	4.5	253.1	-.12
21:40	2.0	267.1	-.05	3.3	263.9	-.08	3.9	263.6	-.09
21:45	2.2	284.9	.13	2.8	280.3	.14	3.3	277.6	.08
21:50	2.2	279.4	.05	2.7	281.6	.08	2.9	279.1	.10
21:55	2.3	262.3	.06	2.6	263.8	.10	3.0	264.3	.13
22:00	2.2	255.5	.08	2.3	257.8	.12	2.7	260.8	.14
22:05	2.4	254.4	.06	2.4	258.3	.09	2.7	264.3	.10
22:10	2.6	254.4	.02	2.6	258.2	.03	2.9	263.8	.06
22:15	2.3	249.4	.03	2.5	256.7	.02	3.0	261.5	.04
22:20	2.8	253.1	.03	3.2	261.7	.03	3.8	267.2	-.06
22:25	2.8	246.7	.03	3.1	258.8	.04	3.4	264.6	.07
22:30	2.9	243.8	.04	3.1	254.9	.03	3.3	261.9	.00
22:35	2.7	231.0	.05	2.5	242.2	.07	2.7	254.8	.08
22:40	2.8	231.7	.15	2.6	239.9	.15	2.7	250.4	.12
22:45	2.8	239.9	.08	2.6	251.4	.09	2.8	259.7	.10
22:50	2.8	245.7	.05	3.0	259.4	.06	3.2	267.3	.04

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/2/2022

Interval: 005m

	21_WS140m	22_WD140m	23_VWS140m	24_WS160m	25_WD160m	26_VWS160m	27_WS180m	28_WD180m	29_VWS180m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH	M/SEC	DEGC	MPH
00:00	4.7	61.9	-.06	5.6	63.1	-.05			-.11
00:05	4.2	59.7	-.11	4.6	58.8	-.12	5.7	62.1	-.16
00:10			-.10			-.14			-.18
00:15	4.2	56.3	-.07			-.03			-.06
00:20	4.6	56.7	-.05			-.07			-.13
00:25			.00			-.05			-.03
00:30			-.06			-.01			-.07
00:35	6.8	56.0	-.07	6.4	53.5	-.09			-.09
00:40			-.01			.01			-.01
00:45	5.3	50.2	-.09			-.08			-.04
00:50	5.5	57.2	-.12			-.14			-.19
00:55	5.7	56.7	.00	5.8	53.9	-.03			-.06
01:00	5.9	54.0	.03	5.7	47.8	-.01			.00
01:05			.06			-.08			-.08
01:10									
01:15	5.4	57.0	-.05	5.8	54.2	-.05	6.4	54.7	-.08
01:20	5.6	58.0	-.03			-.04			-.06
01:25			-.01			.02			.04
01:30	4.9	54.4	-.04	5.6	53.5	-.05	6.3	53.1	-.04
01:35			-.08			-.08			-.07
01:40	5.4	59.8	-.07			-.04			-.07
01:45	5.3	55.6	-.04	5.9	55.2	-.06	6.2	52.9	-.07
01:50			-.01			-.02			-.02
01:55	5.2	56.0	-.01	5.6	54.7	-.07	5.7	51.7	-.11
02:00	5.1	53.8	.01	5.9	53.5	-.02			.01
02:05			-.03			-.04			-.04
02:10	4.9	56.7	-.10	5.5	50.6	-.15			-.17
02:15			-.03			-.06			-.08
02:20			.05			.00			.03
02:25	4.8	55.3	-.05	6.0	54.1	-.12			-.16
02:30			-.08			-.16			-.15
02:35			-.04			-.01			-.01
02:40	5.7	53.7	-.02	6.3	51.9	-.02	7.2	49.3	-.08
02:45	5.2	53.0	-.10	5.9	49.8	-.09	6.3	44.5	-.13
02:50	5.5	53.8	.00	6.7	53.6	-.04			-.05
02:55	5.7	55.9	-.02	6.2	54.0	.00	7.0	53.4	-.02
03:00			-.10			-.13			-.10
03:05	5.0	55.1	-.11	5.5	54.7	-.14			-.04
03:10			-.02			-.01			-.07
03:15			-.01	5.8	60.7	.03			.05
03:20	4.3	63.6	-.04	5.3	61.4	-.02			-.14
03:25			.09			.05			.02
03:30	5.1	61.9	-.04			.05			-.12
03:35	5.2	59.9	-.05	6.1	61.1	-.01			-.07
03:40			.02			.02			-.03
03:45			-.06			-.07			-.02
03:50	5.8	60.9	.00	6.5	61.1	-.06	7.3	58.0	-.06
03:55			.05			.03			.02
04:00			.02			.10			.07
04:05	6.1	56.1	-.03	7.5	57.2	-.02			-.03
04:10			-.05			-.08			-.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	6.2	60.8	-.05	7.2	61.3	.03	7.5	58.3	.01
04:20			.03			.01			.02
04:25	6.0	58.0	.01	7.7	60.8	.02			.02
04:30	7.0	58.1	-.06	7.3	56.1	-.08	7.9	54.3	-.09
04:35			.00			.00			.00
04:40			.02			.04			.11
04:45	6.3	55.2	-.02	7.3	55.8	.00	8.1	54.7	.02
04:50			.03			.02			.01
04:55			.00			.03			-.11
05:00	6.6	53.8	-.04	6.5	51.6	-.08			.00
05:05			.01			-.02			.07
05:10	5.5	53.1	-.07	6.8	56.3	-.06	6.9	51.8	.00
05:15	5.5	54.0	-.02	6.0	53.4	-.05	6.9	50.2	-.04
05:20			-.02			.03			-.02
05:25	5.8	54.2	.04	6.1	53.2	.03			-.02
05:30			.06			.04			.01
05:35			.02			.02			.01
05:40	5.3	56.7	.00	6.1	54.4	-.01	7.0	57.1	-.07
05:45			-.07			-.12			-.14
05:50	5.7	64.8	-.05			-.02			-.03
05:55	5.1	60.1	-.01	5.9	59.6	-.06			-.11
06:00	4.4	54.8	-.07			-.05			-.04
06:05	4.9	55.6	.07	6.0	59.3	.06			.09
06:10	5.4	55.7	.03	6.4	55.8	-.01			-.01
06:15			.00			.04			-.02
06:20	5.2	52.5	.01	5.5	52.9	.01			-.06
06:25	5.5	56.4	-.01	6.5	56.9	.01	7.0	53.1	.02
06:30									
06:35	5.6	57.4	.01	5.7	52.1	.04	7.2	53.8	.06
06:40			-.02			.02			-.04
06:45	5.8	56.1	.00	7.1	56.9	-.06	7.9	56.0	-.01
06:50	6.2	56.9	-.01	6.7	55.0	.00	7.4	54.1	.05
06:55	6.0	55.5	.02	6.8	55.5	.04	7.8	53.4	.03
07:00			.00			-.04			-.07
07:05			.03			.03			-.02
07:10	5.8	52.9	-.02	6.4	53.3	-.03			-.08
07:15			-.03			-.03			.01
07:20			-.09			-.10			-.01
07:25	6.2	57.0	-.02	6.7	53.4	-.05	7.5	56.2	-.02
07:30			-.08			-.08			-.07
07:35			-.10			-.09			-.14
07:40	6.0	56.9	-.01	6.8	55.0	-.03	8.3	55.6	-.12
07:45	5.8	59.4	-.06	6.7	57.3	-.06	7.5	54.8	-.10
07:50			.00			-.02			-.01
07:55			-.01			-.05			-.08
08:00	5.1	58.0	.02	5.6	53.1	-.01	6.0	51.3	.04
08:05	5.1	55.1	.02	5.6	52.8	.05	6.7	53.6	.02
08:10	4.7	51.4	.02	5.4	47.9	-.03	6.2	48.7	-.03
08:15	4.3	51.9	-.04	5.1	47.4	-.06	5.3	45.9	-.05
08:20	4.9	48.8	.05	5.7	47.2	.06	7.0	48.5	.11
08:25	5.8	50.4	.01	6.5	49.4	-.05	7.3	50.3	.03
08:30	5.7	51.7	-.08	6.5	51.7	-.08	6.9	49.9	-.08
08:35	6.1	53.3	-.07	6.8	53.0	-.09	7.8	53.8	-.18
08:40			-.11			-.07			-.06
08:45			-.06			-.11			-.09
08:50	6.3	54.1	-.04	6.9	54.4	-.05	7.6	56.1	-.10

	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	6.3	52.3	.00			.01			-.04
09:00	6.2	56.7	.02	6.7	56.2	-.03			-.06
09:05			-.03			-.08			-.13
09:10			.05			.02			-.02
09:15	4.8	74.3	-.06	4.7	73.1	-.14	6.1	73.2	-.15
09:20			-.01			.02			-.06
09:25	5.0	71.9	-.12	5.3	72.6	-.07			-.10
09:30	3.5	66.7	-.16	3.8	70.4	-.15	4.1	76.3	-.16
09:35	2.8	61.5	-.34	2.2	66.1	-.29			-.25
09:40	1.9	68.0	.12	1.9	66.2	.10	1.7	68.9	.08
09:45	1.9	93.6	.23	1.9	87.7	.35	3.4	88.2	.38
09:50	1.8	94.9	-.53	1.4	87.8	-.42	2.9	85.8	-.23
09:55	2.2	116.4	.02	1.8	119.9	.02	2.0	115.1	-.01
10:00	2.2	105.1	-.04	2.1	96.3	-.03	1.8	92.5	.10
10:05	3.0	101.3	.03	3.1	103.2	.13	3.0	104.6	.17
10:10	3.0	119.7	.84	3.0	119.7	.87	3.0	117.0	.87
10:15	3.2	96.7	.33	3.5	95.4	.40	4.0	92.3	.35
10:20	3.1	76.1	.56	3.1	75.3	.55	3.4	80.0	.51
10:25	1.8	114.5	-.19	1.9	107.5	-.20	2.2	99.1	-.03
10:30	3.0	54.0	-.34	2.9	54.5	-.34	2.9	57.4	-.35
10:35	2.5	48.4	.44	2.6	53.2	.38	2.6	53.0	.32
10:40	1.9	54.4	.08	2.0	46.9	-.04	1.9	37.4	-.12
10:45	1.5	35.7	.38	1.6	20.4	.29	1.8	14.3	.18
10:50	1.9	6.4	1.25	2.1	359.2	1.24	2.3	4.6	1.15
10:55	1.5	232.7	.59	1.3	227.4	.62	1.0	241.0	.47
11:00	1.6	251.2	-1.59	1.8	245.2	-1.36	1.9	239.7	-1.06
11:05	1.9	256.9	-1.55	2.1	259.4	-1.47	2.0	259.7	-1.36
11:10	1.1	241.3	-.89	1.1	223.5	-.73	1.1	215.5	-.69
11:15	1.2	232.9	-1.78	1.7	229.1	-1.65	1.9	223.6	-1.30
11:20	1.7	310.0	-.60	1.7	302.1	-.63	1.5	294.5	-.67
11:25	1.6	340.5	-.13	1.5	330.6	-.30	1.3	348.2	-.46
11:30	1.4	33.1	1.11	1.3	28.5	1.26	1.1	30.3	1.27
11:35	.7	184.2	.58	.9	178.0	.67	1.0	158.6	.81
11:40	1.4	228.5	.44	1.4	226.2	.63	1.7	231.2	.80
11:45	1.4	224.9	.07	1.3	235.1	.40	1.1	228.5	.63
11:50	2.2	196.3	-.34	1.9	195.5	-.38	1.6	198.5	-.39
11:55	1.3	277.5	-1.87	1.6	264.8	-1.90	1.8	263.4	-1.81
12:00	2.9	258.7	-.61	3.0	257.4	-.52	3.5	255.3	-.53
12:05	2.6	278.2	.26	2.6	278.7	.48	2.7	281.9	.55
12:10	1.8	259.5	.84	1.6	264.3	.81	1.6	268.5	.83
12:15	1.1	248.4	.97	1.2	239.8	.94	1.0	230.8	.79
12:20	1.5	184.8	.21	2.0	163.1	.16	2.2	143.6	.18
12:25	2.4	228.3	.62	2.3	227.9	.77	2.6	236.3	.70
12:30	1.9	242.5	.56	2.0	250.9	.42	2.5	255.2	.36
12:35	2.8	252.6	-.37	2.8	244.8	-.35	2.2	241.7	-.45
12:40	3.3	258.2	-.03	3.4	254.8	-.03	3.2	252.0	-.08
12:45	3.4	242.1	-.20	3.4	238.1	-.12	3.3	238.4	.04
12:50	3.5	248.9	.13	3.3	246.4	.18	3.2	244.7	.19
12:55	3.9	245.8	.07	3.9	244.8	.09	3.6	242.7	.21
13:00	3.5	235.6	.53	3.4	232.3	.62	3.4	224.3	.65
13:05	3.8	235.0	.09	3.8	233.4	.08	3.5	230.8	.00
13:10	4.9	235.1	.46	4.8	234.1	.53	4.8	232.7	.49
13:15	5.3	225.7	-.04	5.1	225.4	.02	5.3	226.3	.10
13:20	6.0	236.5	.59	6.2	233.8	.64	6.1	229.9	.65
13:25	6.2	240.6	.09	6.3	241.4	.14	6.3	241.4	.16
13:30	5.5	222.4	-.30	5.7	220.8	-.20	5.6	218.1	-.09

	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	4.9	230.6	-.09	4.9	232.0	-.12	5.0	232.6	-.14
13:40	6.3	223.3	.48	5.9	221.7	.50	5.2	216.2	.43
13:45	7.3	224.1	.47	7.3	221.2	.39	7.3	222.4	.32
13:50	5.7	217.6	-.06	6.0	218.7	-.04	6.1	216.6	.00
13:55	5.1	224.3	-.17	5.1	222.0	-.21	5.4	218.8	-.10
14:00	4.8	230.5	-.56	5.1	230.6	-.66	5.2	228.8	-.55
14:05	5.5	199.4	.00	5.4	200.8	-.07	5.2	204.8	.00
14:10	5.2	224.6	-.55	5.6	228.2	-.54	5.5	230.5	-.59
14:15	6.4	223.7	.32	6.4	224.5	.31	6.5	224.1	.32
14:20	5.9	204.8	.19	6.0	203.8	.33	6.1	200.7	.48
14:25	5.5	215.8	.39	5.3	218.0	.41	5.3	217.5	.45
14:30	4.4	235.9	.24	4.6	232.1	.14	4.6	229.5	.05
14:35	5.9	237.3	.61	5.8	238.1	.66	5.6	238.0	.70
14:40	6.0	235.5	.50	5.9	235.5	.51	5.8	236.1	.51
14:45	5.1	219.4	.04	5.1	221.3	.06	5.1	222.0	.08
14:50	5.0	233.1	-.44	5.1	231.9	-.47	5.1	232.9	-.39
14:55	4.4	226.1	.05	4.8	230.7	-.05	5.2	233.3	-.10
15:00	4.4	234.5	-.02	4.3	234.5	-.10	4.3	234.4	-.13
15:05	4.0	241.4	-.11	3.9	240.2	-.06	3.8	236.1	-.07
15:10	5.0	235.0	-.21	5.0	235.2	-.16	4.9	232.6	-.15
15:15	6.3	217.6	-.03	6.5	216.7	-.04	6.8	217.0	.09
15:20	5.9	225.5	.25	6.2	223.5	.29	6.1	221.6	.25
15:25	5.1	225.0	-.65	4.9	226.3	-.72	4.8	228.2	-.79
15:30	3.7	209.3	-.43	3.8	206.7	-.31	4.0	205.0	-.33
15:35	3.2	202.0	-.18	3.3	207.6	-.23	3.5	207.6	-.34
15:40	5.2	192.3	.44	5.2	194.2	.48	5.2	195.0	.48
15:45	4.8	191.0	.69	4.7	192.3	.80	4.7	192.2	.81
15:50	3.7	186.8	.09	3.4	190.9	.13	3.1	186.1	.04
15:55	4.2	175.5	-.01	4.2	175.7	-.05	4.1	172.1	-.10
16:00	3.1	184.7	.32	3.0	188.6	.36	3.1	188.9	.40
16:05	3.3	198.6	.37	3.3	198.3	.40	3.3	198.7	.41
16:10	2.8	181.4	.25	2.6	179.2	.27	2.7	175.7	.16
16:15	2.3	186.0	.35	2.4	189.9	.51	2.6	197.5	.57
16:20	2.7	171.8	-.71	2.7	169.0	-.64	2.6	172.6	-.58
16:25	2.6	190.1	-.11	2.7	188.3	.00	3.0	187.4	.18
16:30	2.9	202.3	.04	3.1	201.5	-.10	3.2	202.3	-.20
16:35	3.0	212.1	-.13	2.9	214.4	-.07	2.9	210.9	-.02
16:40	3.1	222.9	-.32	2.9	218.3	-.35	3.1	218.8	-.35
16:45	3.7	246.9	.44	3.6	248.8	.45	3.6	250.6	.37
16:50	4.3	261.0	.37	4.3	258.8	.42	4.4	256.7	.45
16:55	3.8	243.0	.27	3.9	242.8	.36	3.8	240.4	.48
17:00	4.1	254.5	-.53	4.1	250.3	-.54	4.2	246.2	-.52
17:05	3.7	219.9	-.98	3.7	217.7	-1.00	3.7	215.8	-.98
17:10	4.7	215.6	.45	4.7	214.0	.41	4.7	211.0	.36
17:15	3.9	243.0	-.74	4.0	243.7	-.78	4.1	241.6	-.74
17:20	5.3	258.2	.10	5.3	259.0	.11	5.1	257.9	.15
17:25	5.4	253.4	.22	5.3	251.9	.19	5.5	250.4	.18
17:30	3.8	242.5	.46	3.8	243.6	.45	3.8	241.8	.42
17:35	3.8	245.3	.20	3.7	243.7	.30	3.7	242.0	.30
17:40	4.2	251.7	.26	4.3	251.7	.28	4.4	252.1	.36
17:45	4.2	260.7	-.24	4.2	260.6	-.25	4.3	261.3	-.25
17:50	4.3	252.1	.32	4.5	252.5	.35	4.7	254.5	.44
17:55	3.4	277.4	.03	3.4	277.5	-.07	3.5	277.6	-.13
18:00	3.2	244.4	.15	3.3	246.1	.13	3.4	247.2	.11
18:05	3.2	250.3	-.11	3.2	246.9	-.14	3.2	249.2	-.15
18:10	3.0	272.6	.36	3.0	268.3	.35	3.0	269.4	.39

	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	2.9	284.9	-.07	2.9	281.8	-.07	2.8	277.7	-.12
18:20	3.1	268.0	-.39	3.1	262.9	-.44	3.1	257.7	-.47
18:25	3.0	248.6	.18	3.0	247.8	.16	3.2	249.4	.13
18:30	3.8	238.1	.37	3.8	239.9	.48	3.8	240.1	.56
18:35	3.6	248.3	.35	3.8	250.0	.36	3.7	249.0	.43
18:40	3.2	238.8	-.17	3.4	234.5	-.09	3.6	232.9	-.04
18:45	3.3	240.3	-.01	3.5	239.4	.04	3.9	241.6	.07
18:50	4.9	252.9	.27	5.0	251.3	.24	5.1	249.1	.31
18:55	4.6	250.2	.26	4.7	250.4	.20	5.2	249.0	.16
19:00	4.1	262.2	.49	4.2	261.6	.56	4.6	262.6	.54
19:05	3.5	258.6	-.27	3.6	255.4	-.29	3.4	249.8	-.32
19:10	3.6	250.6	.01	3.6	248.7	.02	3.6	247.6	.00
19:15	3.7	238.7	-.11	3.8	239.4	-.06	3.9	239.4	-.02
19:20	3.9	248.3	.34	3.9	247.2	.40	3.9	250.0	.45
19:25	3.3	248.3	.31	3.6	247.8	.29	3.5	247.7	.27
19:30	3.5	248.8	.12	3.6	247.2	.18	3.7	246.4	.15
19:35	2.9	249.3	.04	3.1	248.3	.08	3.2	247.8	.02
19:40	3.4	238.7	.15	3.5	237.0	.15	3.7	237.7	.16
19:45	3.9	235.0	-.07	4.3	237.3	-.04	4.6	239.3	-.02
19:50	4.5	240.2	-.03	4.7	240.6	-.03	4.9	241.3	-.05
19:55	4.6	243.0	.01	4.8	243.3	.05	4.9	242.8	.09
20:00	4.8	244.0	.04	5.0	244.4	.04	5.2	244.9	.01
20:05	5.0	243.4	.07	5.1	243.0	-.01	5.4	242.3	.02
20:10	4.9	243.1	-.01	5.2	244.2	.00	5.5	245.3	.01
20:15	4.7	247.4	-.01	5.0	249.0	.00	5.3	248.5	.03
20:20	4.6	249.9	.01	5.0	250.0	.00	5.3	249.2	-.01
20:25	4.9	247.3	.02	5.0	246.5	.02	5.5	246.5	-.03
20:30	4.7	245.4	.06	5.1	245.4	.05	5.5	244.6	.02
20:35	4.7	247.5	.00	5.3	247.5	.03	5.8	246.0	.05
20:40	5.3	244.8	.06	5.8	243.0	.09	6.2	240.8	.10
20:45	5.6	244.6	.05	5.9	242.5	.01	6.5	241.0	.02
20:50	5.8	243.5	.04	6.3	240.1	.08	6.5	238.1	.06
20:55	5.7	242.1	.06	6.1	239.9	.06	6.4	238.6	.03
21:00	5.8	242.9	.14	6.3	242.1	.16	6.5	240.2	.15
21:05	5.5	243.7	.10	5.8	241.8	.11	6.4	241.0	.12
21:10	5.7	243.8	.06	6.2	241.9	.04	6.7	240.4	.02
21:15	5.4	243.8	-.03	6.0	241.5	-.03	6.6	240.3	-.04
21:20	5.4	248.1	.03	6.0	245.2	-.01	6.4	243.3	-.05
21:25	4.8	255.9	.03	5.2	254.0	.02	5.7	252.8	.03
21:30	5.1	254.6	.06	5.3	256.0	.08	5.6	257.0	.12
21:35	4.8	253.0	-.11	5.3	253.5	-.12	5.9	256.1	-.11
21:40	4.2	265.4	-.13	4.6	265.1	-.15	4.9	264.2	-.15
21:45	3.8	275.2	.08	4.0	272.7	.12	4.3	272.3	.12
21:50	3.1	277.1	.13	3.3	276.9	.12	3.5	278.9	.16
21:55	3.0	264.3	.17	3.4	266.1	.17	4.1	271.2	.16
22:00	3.1	266.6	.14	3.4	274.4	.17	3.7	284.2	.20
22:05	3.1	274.0	.09	3.5	282.0	.11	3.7	284.9	.10
22:10	3.3	269.9	.05	3.5	274.9	.06	3.6	278.1	.02
22:15	3.2	265.6	.01	3.5	269.3	-.01	3.7	271.3	-.03
22:20	4.1	270.2	-.10	4.4	272.8	-.10	4.7	277.2	-.04
22:25	3.7	268.6	.09	4.1	270.4	.10	4.4	274.0	.07
22:30	3.7	268.6	.04	4.4	273.8	.04	4.8	276.2	.14
22:35	3.1	263.1	.12	3.5	268.3	.19	4.0	271.0	.15
22:40	3.0	257.9	.16	3.5	264.7	.16	4.0	269.4	.14
22:45	3.1	264.7	.10	3.5	269.3	.06	4.2	272.4	.05
22:50	3.6	275.0	.08	4.3	278.3	.07	5.2	277.9	.06

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/2/2022

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			-.12					-.17	.5
00:05			-.19					-.20	.7
00:10			-.16					-.15	.8
00:15			-.08					-.33	.8
00:20			-.11					-.18	.6
00:25			.01					-.04	.9
00:30			-.04					.13	
00:35			-.08					-.20	.5
00:40			-.11					-.16	
00:45			.05					.31	
00:50			-.20					-.22	.3
00:55			-.11					-.10	.6
01:00			.00					.09	1.1
01:05			.25						
01:10									
01:15			-.10					-.22	.9
01:20			-.11					.07	
01:25			.02					.16	.6
01:30			-.06					-.13	.8
01:35			-.02					-.09	
01:40			-.30					-.19	
01:45			-.08					-.17	.9
01:50			-.01					.07	.8
01:55			-.11					-.37	.5
02:00			-.08					-.04	
02:05			.01					-.29	
02:10			-.09					-.28	
02:15			-.11					-.04	.8
02:20			.06					.25	.1
02:25			-.15					-.26	.6
02:30			-.15					-.22	.8
02:35			-.08					-.28	.8
02:40			-.04					-.07	.5
02:45			-.07					-.16	.5
02:50			.01					-.17	1.3
02:55			-.12					-.06	.8
03:00			.00					-.18	.6
03:05			-.25					-.21	
03:10			-.07					.19	.6
03:15			.03					-.09	.3
03:20			-.15					.08	.6
03:25			.07					-.01	.6
03:30			-.12					.08	.5
03:35			-.21					-.07	.7
03:40			-.04					-.06	.9
03:45			-.08					.09	.7
03:50			-.04					-.07	.7
03:55			-.06					.35	
04:00			-.09					-.03	
04:05			-.03					-.47	.1
04:10			-.03					-.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
04:15			.02					.18	
04:20			.06					-.07	.4
04:25			-.04					.56	.5
04:30			-.04					.08	.1
04:35			.02					-.34	
04:40			-.19					.14	.1
04:45			.09					.15	
04:50			.00					.15	
04:55			-.17					-.06	
05:00			-.25					.01	
05:05			.05					-.23	
05:10			.16					-.13	
05:15			-.05					-.11	
05:20			.04					-.15	1.2
05:25			-.12					-.24	
05:30			.07					.05	.8
05:35			-.04					.22	
05:40			.06					.22	
05:45			-.19					-.43	
05:50			.04					.51	
05:55			-.11					.19	
06:00			-.08					.00	
06:05			.14					-.01	
06:10			-.02					-.60	
06:15			-.07					-.14	1.2
06:20			-.12					-.47	
06:25			.00					-.09	.7
06:30									
06:35			.11					.09	1.4
06:40			-.04					-.16	.8
06:45			.11					.03	.3
06:50			.09					.15	
06:55			.02					-.32	
07:00			-.07					-.10	.9
07:05			.10					-.32	
07:10			.00					-.50	
07:15			.04					-.10	.5
07:20			-.16					-.10	.4
07:25			-.09					-.28	.5
07:30			-.16					-.45	
07:35			-.19						
07:40			-.12					-.28	
07:45			-.04					.24	
07:50			-.06					-.24	.4
07:55			-.06					-.15	
08:00			-.11					-.01	
08:05	8.0	52.5	-.05					.50	
08:10			-.22					.23	.8
08:15			-.03					-.05	.5
08:20			.13					.23	.5
08:25			.09					.12	.1
08:30			-.13					.25	
08:35			-.15					-.09	
08:40			-.19					-.28	.7
08:45			-.17					-.88	
08:50			-.19					-.18	.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
08:55			.00					.03	.8
09:00			.03					.02	.9
09:05			-.09					-.09	.5
09:10			-.01					-.05	.9
09:15			-.17					-.14	.9
09:20			-.02					-.17	1.4
09:25			-.12					-.22	1.5
09:30			-.11					.01	.7
09:35	2.6	79.8	-.29					-.39	.8
09:40	1.4	58.1	.07					.04	.8
09:45	1.7	91.2	.28					.22	1.2
09:50			-.13					.00	.8
09:55	1.6	106.4	-.14	1.1	111.3			-.19	.7
10:00			.17					.27	.7
10:05	4.0	102.1	.36	5.0	101.9			.19	1.1
10:10	2.6	113.8	.70					.41	.8
10:15			.35					.26	.7
10:20	3.3	85.2	.39					.34	.8
10:25			.15					.22	1.1
10:30	3.1	52.9	-.34					-.35	.8
10:35	2.6	57.2	.33					.22	.9
10:40	2.3	57.1	-.13					.05	1.0
10:45	2.3	11.7	-.02					-.13	1.0
10:50	2.9	19.3	1.10					.98	.9
10:55	.8	296.4	.38					.50	.5
11:00			-.85					-.65	.8
11:05	1.8	266.3	-1.35	1.6	261.7			-1.27	.8
11:10	1.6	229.3	-.73					-.69	.9
11:15	2.7	233.9	-1.33					-.87	.9
11:20	1.3	280.7	-.60	2.0	243.5			-.54	.9
11:25	1.8	.4	-.31					.33	.5
11:30	1.3	13.5	1.39	1.0	291.6			1.41	.4
11:35	1.2	205.6	.73					.56	.9
11:40	1.5	228.9	.98					1.29	1.3
11:45	.6	183.1	.71					.73	.7
11:50	2.5	218.6	-.43					-.43	.7
11:55	1.8	275.1	-1.76					-1.75	.9
12:00	2.9	249.6	-.54					-.33	.9
12:05	2.3	281.3	.52					.84	1.3
12:10			.84					.92	.6
12:15	1.2	241.3	.70	2.0	253.8			.72	1.0
12:20	2.3	147.6	.28					.34	.5
12:25	3.5	239.3	.72					.87	.8
12:30	2.3	239.6	.17	4.2	250.9			.09	.6
12:35			-.38					-.20	1.0
12:40	3.4	250.2	-.22	2.2	251.9			-.17	.7
12:45	2.7	229.0	.02					-.01	1.3
12:50	3.5	245.2	.22					.24	.9
12:55	3.1	236.4	.30					.24	1.5
13:00	4.0	220.7	.55					.62	.8
13:05	3.4	222.2	-.09					-.15	1.1
13:10	4.8	229.2	.54					.60	.9
13:15	5.1	225.6	.26	4.9	223.8			.24	.7
13:20	6.3	218.3	.72					.77	.8
13:25	5.0	237.9	.18					.28	1.1
13:30	5.4	216.5	.02					-.10	1.2

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
13:35	4.7	232.6	-.22					-.50	.8
13:40	5.2	213.4	.33	5.5	222.8			.30	.9
13:45	7.2	218.3	.34					.48	.7
13:50	5.5	210.4	.08	6.7	211.7			.04	1.1
13:55	6.1	222.7	-.07	6.6	217.6			.04	.8
14:00	5.3	226.0	-.44	5.3	222.7			-.12	1.2
14:05	5.3	207.1	-.09					.04	1.0
14:10	6.2	234.8	-.60	3.8	232.7			-.46	1.4
14:15	6.6	225.0	.22	5.9	210.3			.25	1.5
14:20	6.4	195.7	.59					.80	1.2
14:25	5.8	215.0	.49	5.3	222.6			.27	.9
14:30	4.8	232.0	-.03	4.6	228.1	6.1	234.7	-.19	1.0
14:35	5.4	237.8	.57	6.0	243.8			.67	1.2
14:40	5.8	237.9	.52	5.7	237.1			.41	.8
14:45	5.4	222.8	.14	5.4	231.3	5.6	232.9	.15	.7
14:50	5.0	234.3	-.23	4.9	235.4			-.10	.7
14:55	5.3	232.2	-.16	5.2	232.0			-.10	1.0
15:00	4.5	234.3	-.10	4.6	226.8			-.06	.9
15:05	3.9	230.5	-.16	3.9	227.4	4.1	227.7	-.19	.7
15:10	4.9	233.4	-.26	4.9	234.5			-.20	.9
15:15	6.9	218.6	.15	7.0	220.2	7.2	222.9	.32	1.0
15:20	6.4	222.2	.15	6.6	224.3			.05	.9
15:25	4.8	229.7	-.93	4.9	229.7	4.7	236.3	-.88	.8
15:30	4.3	202.8	-.43	4.1	201.6	4.2	209.3	-.36	.7
15:35	3.6	210.2	-.39	4.0	207.2	4.8	192.9	-.22	1.0
15:40	5.2	197.7	.48	4.8	198.5	4.8	187.3	.49	.7
15:45	4.7	186.1	.74	4.6	185.6	4.4	201.0	.64	.6
15:50	3.2	183.9	.05	3.1	185.2			.09	.8
15:55	4.0	174.0	-.25	3.6	173.1			-.24	.7
16:00	3.0	182.9	.49	3.1	194.2			.61	.6
16:05	3.4	205.1	.45	4.1	203.5			.59	.7
16:10	2.8	185.4	.12	2.8	183.2	2.7	189.5	.32	.7
16:15	3.1	200.5	.63	3.2	202.2			.43	1.3
16:20	2.4	178.3	-.54	2.9	158.9	2.0	191.2	-.45	1.2
16:25	3.4	188.0	.38	3.4	184.3	3.3	184.1	.32	.8
16:30	3.3	196.8	-.31	3.3	199.3			-.36	.8
16:35	3.2	211.4	-.11	3.4	220.0			-.25	1.1
16:40	3.0	220.4	-.44	2.8	221.0	3.8	229.5	-.63	.8
16:45	3.9	247.0	.34	3.8	242.9			.31	.8
16:50	4.3	253.8	.46	4.2	252.1			.53	.7
16:55	4.2	241.6	.46	4.3	244.5	3.4	242.5	.51	.6
17:00	4.1	242.7	-.46					-.38	.9
17:05	3.6	215.0	-.97	3.4	209.2	3.5	198.5	-.87	.9
17:10	5.2	215.6	.38	6.1	219.3			.13	.6
17:15	3.9	235.0	-.79	4.6	235.9			-.63	1.0
17:20	5.1	256.1	.16	4.1	252.3			.10	.7
17:25	5.5	248.6	.18	4.8	243.2			.36	.9
17:30	3.6	240.5	.43	3.8	240.6			.49	.7
17:35	3.7	241.9	.33	3.8	239.9			.42	.6
17:40	4.3	254.4	.30	4.4	256.2	5.1	257.9	.29	.7
17:45	4.2	262.8	-.19	4.2	262.9			-.09	.8
17:50	5.0	254.5	.48	4.8	255.5	4.2	258.5	.47	.7
17:55	3.8	276.6	-.12	5.8	275.0			-.15	.8
18:00	3.9	247.1	.16	5.1	249.7			.29	1.2
18:05	3.6	251.9	-.17	4.3	255.6			-.20	1.2
18:10	3.3	269.0	.44	3.3	264.8	2.9	261.4	.49	.8

	29_WS200m	30_WD200m	32_VWS200m	33_WS220m	34_WD220m	36_WS240m	37_WD240m	38_VWS240m	39_WS260m
Time	M/SEC	DEGC	MPH	M/SEC	DEGC	M/SEC	DEG	MPH	M/SEC
18:15	2.5	274.3	-.17	3.0	270.3			-.18	.5
18:20	3.3	253.2	-.45	3.6	252.6			-.57	1.0
18:25	3.6	248.5	.10	4.3	250.0			.08	.5
18:30	4.1	239.2	.52	4.4	250.8			.57	.8
18:35	3.3	247.2	.40	4.4	250.9			.27	.6
18:40	3.9	232.6	-.01	3.9	226.1			-.09	.8
18:45	4.3	242.9	.10	4.3	242.7			-.01	.7
18:50	4.9	245.7	.34	5.2	246.8			.35	.6
18:55	5.1	247.1	.15	6.3	246.4			.25	.5
19:00	4.7	264.1	.52					.51	.6
19:05	3.0	245.7	-.22	3.0	243.8	3.4	244.1	-.07	.7
19:10	3.5	244.6	-.06	3.4	243.2	3.5	239.2	-.03	.6
19:15	3.8	238.6	.07	3.9	239.7			.08	.6
19:20	4.0	249.7	.46	3.6	248.4	3.6	244.5	.52	.7
19:25	3.6	245.3	.22	3.9	244.4	4.0	238.7	.25	.4
19:30	4.0	247.2	.15	4.3	247.3	4.4	245.3	.13	.4
19:35	3.1	245.7	.03	3.5	244.5	3.5	246.7	.07	.4
19:40	3.7	236.7	.16	4.4	236.1	4.0	233.0	.08	.4
19:45	4.6	237.9	-.05	5.1	238.0	5.0	239.6	-.01	.4
19:50	5.7	244.9	-.01					.00	.6
19:55	5.1	244.0	.15	5.0	241.8	5.7	241.6	.11	.5
20:00	5.4	244.6	.03	5.4	242.9	5.3	238.5	-.04	.4
20:05	5.7	242.4	.05	5.9	241.8	6.4	241.9	.05	.4
20:10	5.7	245.3	.01	5.9	245.5	5.8	245.4	-.01	.4
20:15	5.9	249.1	-.01	6.3	250.1	6.7	247.8	.04	.4
20:20	5.6	248.9	.00	6.2	247.5	6.5	246.9	-.08	.4
20:25	5.8	245.5	.01	6.5	245.7	7.4	244.5	-.07	.4
20:30	5.9	244.2	.05	6.3	243.3	7.0	241.4	.03	.4
20:35	6.2	244.5	.04	6.6	242.6	6.6	240.7	.08	.4
20:40	6.4	238.4	.08	6.6	238.7	6.5	236.2	.08	.4
20:45	6.5	238.4	.01	6.6	236.8	6.9	237.2	.05	.3
20:50	6.7	237.0	.11	6.6	234.8	6.5	235.0	.15	.4
20:55	6.4	237.3	.12	6.8	237.6	7.2	240.0	.06	.4
21:00	6.7	238.6	.17	6.9	238.8	7.0	239.9	.18	.3
21:05	6.8	239.8	.08	7.0	241.3	7.0	241.8	.05	.3
21:10	6.9	240.0	.00	7.1	242.1	7.2	243.8	.01	.3
21:15	6.7	241.0	-.02	6.4	242.6	6.7	246.6	-.06	.4
21:20	6.7	243.7	.00	6.9	246.2	6.8	248.6	.04	.3
21:25	5.8	254.1	.01	6.1	256.3	6.0	255.6	.09	.4
21:30	5.6	256.3	.11	5.9	255.9	6.1	255.6	.18	.4
21:35	6.3	256.1	-.07	6.6	255.5	7.1	256.8	-.11	.4
21:40	5.3	263.8	-.17	6.1	264.4	6.4	266.8	-.20	.3
21:45	4.7	271.9	.12	5.0	272.3	6.0	273.0	.13	.4
21:50	3.8	279.9	.19	4.1	279.5	3.8	282.2	.09	.4
21:55	4.6	277.9	.17	4.5	283.2			.16	.4
22:00	4.0	288.1	.16	4.0	292.4			.10	.4
22:05	4.1	286.7	.07	4.3	286.7			.06	.4
22:10	3.6	279.5	-.01	4.0	279.5	3.8	282.9	.00	.5
22:15	3.5	269.9	-.05	3.2	272.6			-.05	.5
22:20	5.0	279.1	-.04	4.8	281.6			-.02	.5
22:25	4.7	275.9	.08	4.3	277.5	5.9	278.8	.03	.6
22:30	5.0	278.8	.21	4.2	283.2			.17	.4
22:35	4.1	273.4	.09	4.0	274.8			.08	.5
22:40	4.8	273.2	.05	5.3	274.8			.00	.5
22:45	4.5	276.7	-.01	5.4	278.8			-.06	.5
22:50	5.9	277.5	-.03					-.05	.6

	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		-.11							
04:25									
04:30		.14							
04:35								-2.31	
04:40		-.12							
04:45									
04:50									
04:55									
05:00									
05:05									
05:10		1.21							
05:15		-2.49							
05:20		-.03							
05:25									
05:30									
05:35									
05:40									
05:45									
05:50									
05:55		.86							
06:00									
06:05									
06:10									
06:15					-3.49				
06:20									
06:25		-.11			-.52				
06:30									
06:35		-.05							
06:40									
06:45									
06:50									
06:55									
07:00									
07:05									
07:10									
07:15									
07:20									
07:25					-.54				
07:30									
07:35									
07:40									
07:45		-.49							
07:50		-3.96							
07:55									
08:00									
08:05									
08:10		-.31							
08:15		-.17							
08:20		1.11			4.55			-1.23	
08:25								.08	
08:30									
08:35		-.82							
08:40		.11			.45				
08:45		-1.25							
08:50		.88							

	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		-1.24							
09:00		-.10						-1.62	
09:05		-.02			.30				
09:10		.39			-3.06				
09:15		-1.62							
09:20		-.89			-.76				
09:25		-.91			1.13				
09:30		-.50			.41				
09:35		-.73			-.47				
09:40		-.61			.98				
09:45		.32			-.72				
09:50		.43			-.25			-.70	
09:55		-.25			-2.47			.46	
10:00		.43			.45				
10:05					.86				
10:10		.23			-1.22				
10:15		.57							
10:20		.80			1.20			1.33	
10:25		-.94			-1.94				
10:30		.32						2.08	
10:35		1.14							
10:40		-.48							
10:45		-.83			-.06				
10:50		1.46							
10:55		.19			-.42			-.21	
11:00		-1.65						-1.20	
11:05		-1.46							
11:10		-.32			1.00				
11:15		-.52			-.54				
11:20		-1.78							
11:25		1.00						.39	
11:30		1.41							
11:35		-.18			-1.14			-2.10	
11:40		1.84							
11:45		.59						-1.08	
11:50		-1.45			-1.90			-2.08	
11:55		-.15			.38			2.38	
12:00		.20			-1.88				
12:05		1.05							
12:10		.39							
12:15								-.24	
12:20		2.49							
12:25		-.18							
12:30									
12:35		-.15							
12:40		-.04						.02	
12:45		-.90			1.31				
12:50		.45							
12:55		.37			-.74				
13:00		-.15							
13:05		-.56			-.23				
13:10		.53			1.58			2.29	
13:15		.68						-.11	
13:20		.33							
13:25		1.33						2.07	
13:30		-.87							

	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		.77			.44			1.34	
13:40		-.66			-.93				
13:45		.83							
13:50		-1.69							
13:55		-1.02			-.60				
14:00		.19							
14:05									
14:10		-.26			-.95				
14:15		-.92							
14:20		1.36			-.88				
14:25		.56			.01			.51	
14:30		-.61			-.55			-3.02	
14:35		.77			.46			2.35	
14:40		-.32			-.05				
14:45		-.13			1.00			.06	
14:50		.69			2.72			1.01	
14:55		.06			-.18			3.86	
15:00		-.12			.91			-1.28	
15:05		-.02			-.18			-.05	
15:10	258.2	-.81			-1.48			.41	
15:15		.37			2.06				
15:20		.28			.40				
15:25		-1.82			.01				
15:30		-.56			-1.19			-.67	
15:35		.04			.00			-1.50	
15:40		.16			.31			-.66	
15:45		.56			-.20				
15:50		.69			1.09				
15:55		-.49			-1.29				
16:00		.47			.80				
16:05		.73			1.53				
16:10		.74			.38				
16:15		.01			.16			.11	
16:20		-.74			-.08			.18	
16:25		.32			.45			1.03	
16:30		-.09			.69			1.16	
16:35		-.40			-.81			2.04	
16:40		-.91			-.34			-.83	
16:45		.62			-.11			1.12	
16:50		.56			.30				
16:55		.50			1.12			.86	
17:00		-.21			-2.13				
17:05		-.44			-.18				
17:10		.18			2.02				
17:15		-.44						.44	
17:20		.35			-.06			1.09	
17:25		.09			-.24			2.42	
17:30		.68			-.06			-.51	
17:35		.49			-.21				
17:40		.36			.00				
17:45		.03			-.60			-1.55	
17:50		.68			.16				
17:55		-.35			.00				
18:00		.46			1.25				
18:05		-.40			.24			1.10	
18:10		.39			1.27			1.71	

	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		-.08			-.27			.72	
18:20		-.46			-1.50			.84	
18:25		-.23			-.17			-.84	
18:30		.40			.03			.04	
18:35		.68			.75				
18:40		-.29			.36			-2.37	
18:45		.08			.07			.54	
18:50		.27			.65			-.31	
18:55		.15			.33			-1.06	
19:00		.67			.66			-1.05	
19:05		-.16			-.14			1.74	
19:10		-.06			-.08			-.29	
19:15		-.02			-.16			.66	
19:20		.43			.20			.41	
19:25		.41			.45			-.09	
19:30		.13			-.38			-.75	
19:35		.03			.08				
19:40	238.5	-.01			.03			-.11	
19:45		.08			.41			1.04	
19:50		.10			.11			-.18	
19:55		.17			.13			.33	
20:00		-.05			-.10			.24	
20:05		.10			.43			.32	
20:10		.11			-.01			.40	
20:15		.11			.06			-.45	
20:20		-.05			-.20			.00	
20:25		-.19			-.19			-.04	
20:30		-.01			.04			.09	
20:35		.05			.00			.18	
20:40		-.01			-.02			.12	
20:45	235.8	.01			.03			-.69	
20:50	236.3	.06			.19			.13	
20:55	239.9	.06			.00			-.45	
21:00		.09			.24			.51	
21:05		.06			.11			.02	
21:10		.04			-.01			-.38	
21:15	245.5	-.05			-.08			-.17	
21:20	249.7	.09	7.4	250.2	.02			.00	
21:25	256.9	.08			.14			.56	
21:30		.28			.25			.37	
21:35	256.6	-.18			-.14			-.40	
21:40		-.15			-.14			.44	
21:45		.03			.08			-.24	
21:50		.05			.12			.51	
21:55		.04			-.75				
22:00		.67			.58				
22:05		-.09			-.84			.43	
22:10		-.28			-.29			-.45	
22:15		-.15			.16			.39	
22:20		.08			-.47			.77	
22:25		.15			.48			2.60	
22:30		-.05			.14				
22:35		.01			.65			1.96	
22:40		.05			-.14			1.06	
22:45		-.08						2.84	
22:50		.08			.05			-.24	

Daily Summary Report

Site: Lidar "Q" (PAM35)

4/2/2022

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							
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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							
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02:45							
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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							
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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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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							
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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							
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22:35							
22:40							
22:45							
22:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55							
23:00							
23:05							
23:10							
23:15							
23:20							
23:25							
23:30							
23:35							
23:40							
23:45							
23:50							
23:55							
Average							
Max							
Max Hour							
Min							
Count	0	0	0	0	0	0	0
Total							