

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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	18.7	985.00	87.0	1.0	3.2	-.01	.4	351.0	-.02
00:05	18.7	985.00	87.0	1.1	19.6	.02	.4	86.4	-.02
00:10	18.7	985.00	87.0	1.2	14.1	-.02	.3	100.1	-.04
00:15	18.7	985.00	87.0	1.1	14.6	-.06	.4	110.3	-.04
00:20	18.6	985.00	87.0	1.1	35.2	.00	.6	104.5	.03
00:25	18.6	985.00	87.0	1.1	36.8	.02	.8	128.0	.05
00:30	18.7	985.00	87.0	1.2	29.4	-.04	.9	112.0	-.03
00:35	18.7	985.00	87.0	1.4	21.6	-.02	.8	108.5	.00
00:40	18.7	985.00	87.0	1.0	30.0	.03	.9	129.6	.05
00:45	18.7	985.00	87.0	.9	32.7	.06	.9	116.4	.03
00:50	18.3	985.00	88.0	1.0	29.9	.06	1.0	137.0	-.02
00:55	18.3	985.00	88.0	.8	10.6	.05	.8	159.6	.04
01:00	18.2	985.00	89.0	.8	21.7	.05	.8	159.7	-.04
01:05	18.2	985.00	89.0	1.0	27.3	.03	.8	130.0	.02
01:10	18.0	985.00	90.0	.6	35.0	.04	.6	166.4	.08
01:15	18.0	985.00	90.0	.7	48.2	-.01	.9	159.4	-.02
01:20	17.9	985.00	90.0	.7	32.1	.02	.9	166.6	.02
01:25	17.9	985.00	90.0	.8	38.4	.04	.9	170.0	.06
01:30	17.9	985.00	91.0	.8	18.9	.00	.8	180.9	-.01
01:35	17.9	985.00	91.0	1.3	16.7	.02	.6	162.6	.05
01:40	18.0	985.00	90.0	1.6	16.9	.00	.7	124.6	-.02
01:45	18.0	985.00	90.0	1.9	22.2	.09	.8	52.0	.02
01:50	18.3	985.00	89.0	2.2	10.1	.02	.9	37.6	.06
01:55	18.3	985.00	89.0	2.2	21.0	.19	1.5	28.2	.13
02:00	18.3	985.00	89.0	2.1	26.6	.14	1.3	47.4	.07
02:05	18.3	985.00	89.0	1.9	31.1	.05	1.2	86.3	.05
02:10	18.3	985.00	89.0	1.8	26.7	.06	.9	44.3	.03
02:15	18.3	985.00	89.0	1.8	28.3	.06	.9	35.6	.01
02:20	18.1	985.00	89.0	1.7	19.8	.15	1.4	11.3	.14
02:25	18.1	985.00	89.0	1.7	21.7	.12	1.8	12.5	.19
02:30	17.9	985.00	90.0	1.5	11.0	.00	1.9	2.4	.10
02:35	17.9	985.00	90.0	2.0	10.7	.05	2.4	2.9	.12
02:40	17.8	985.00	90.0	1.8	14.6	.05	2.3	8.4	.15
02:45	17.8	985.00	90.0	2.0	14.5	.14	2.3	11.6	.22
02:50	17.7	985.00	90.0	1.9	16.5	.10	2.1	10.8	.08
02:55	17.7	985.00	90.0	1.9	22.7	.04	2.0	22.2	.00
03:00	17.7	985.00	89.0	1.4	17.3	.08	2.0	15.6	.15
03:05	17.7	985.00	89.0	1.1	5.7	.14	1.8	2.1	.21
03:10	17.3	986.00	90.0	1.2	25.4	.00	1.9	14.0	.02
03:15	17.3	986.00	90.0	.4	28.8	.00	1.4	22.3	-.05
03:20	17.1	986.00	91.0	.7	18.3	-.01	1.5	29.1	.03
03:25	17.1	986.00	91.0	.5	20.5	.05	1.2	21.9	.01
03:30	17.1	986.00	92.0	.6	354.1	.06	1.2	8.2	.02
03:35	17.1	986.00	92.0	1.0	24.6	.09	1.7	19.0	.03
03:40	17.1	986.00	92.0	1.3	25.0	-.10	1.8	5.7	-.14
03:45	17.1	986.00	92.0	1.3	25.0	.10	1.9	13.8	.17
03:50	17.0	986.00	92.0	1.0	30.0	.00	1.6	22.3	.04
03:55	17.0	986.00	92.0	1.9	13.3	.20	2.2	8.4	.23
04:00	17.0	986.00	93.0	1.5	18.2	-.03	2.0	18.6	.04
04:05	17.0	986.00	93.0	1.1	15.7	.06	1.7	21.2	.09
04:10	17.1	986.00	93.0	.6	5.4	-.11	1.4	16.9	-.10

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	17.1	986.00	93.0	.6	333.4	-.01	1.2	6.6	.03
04:20	17.2	986.00	93.0	.7	4.0	-.07	1.1	13.1	-.06
04:25	17.2	986.00	93.0	.4	344.0	-.01	.7	8.8	.02
04:30	17.3	986.00	92.0	.4	81.8	.01	.8	47.8	.06
04:35	17.3	986.00	92.0	.5	91.0	.01	.8	65.1	.00
04:40	17.3	986.00	92.0	.4	118.7	-.01	.7	54.1	-.01
04:45	17.3	986.00	92.0	.3	118.6	.03	.6	48.0	.04
04:50	17.4	986.00	92.0	.2	262.0	.00	.2	26.3	.02
04:55	17.4	986.00	92.0	.2	190.0	-.01	.3	63.5	.02
05:00	17.4	986.00	92.0	.2	31.6	-.06	.4	56.9	-.03
05:05	17.4	986.00	92.0	.3	60.7	.00	.5	58.7	.02
05:10	17.5	986.00	92.0	.3	43.5	.05	.6	38.8	.07
05:15	17.5	986.00	92.0	.5	37.0	.03	.8	34.7	.06
05:20	17.6	986.00	92.0	.7	41.7	-.01	1.0	28.3	.05
05:25	17.6	986.00	92.0	.8	25.7	.04	1.2	20.3	.03
05:30	17.6	986.00	92.0	.5	28.4	-.05	1.0	21.2	-.07
05:35	17.6	986.00	92.0	.3	61.2	-.03	.6	24.0	-.01
05:40	17.5	986.00	92.0	.4	42.4	.00	.6	44.1	.04
05:45	17.5	986.00	92.0	.6	91.9	-.02	.7	62.7	.03
05:50	17.5	986.00	92.0	.4	125.4	-.02	.5	75.6	-.01
05:55	17.5	986.00	92.0	.5	214.0	.01	.2	160.6	.00
06:00	17.5	986.00	92.0	.6	208.6	.03	.2	213.9	.06
06:05	17.5	986.00	92.0	.6	154.5	.07	.5	94.2	.03
06:10	17.4	986.00	92.0	.7	132.2	.07	.6	106.6	.01
06:15	17.4	986.00	92.0	.4	170.7	.05	.5	54.7	.04
06:20	17.3	986.00	92.0	.4	174.8	-.02	.4	31.8	-.01
06:25	17.3	986.00	92.0	.3	21.6	-.08	.4	11.6	-.04
06:30	17.2	986.00	92.0	.6	12.8	.02	.4	9.2	.02
06:35	17.2	986.00	92.0	.6	20.4	.02	.4	17.8	.09
06:40	17.0	986.00	93.0	.3	34.5	-.08	.2	123.1	-.07
06:45	17.0	986.00	93.0	.2	322.8	-.05	.3	208.7	-.07
06:50	17.0	986.00	93.0	.4	243.2	-.08	.4	246.3	-.07
06:55	17.0	986.00	93.0	.4	243.1	-.01	.4	255.1	-.03
07:00	17.0	986.00	93.0	.5	194.5	.01	.3	193.1	.03
07:05	17.0	986.00	93.0	.5	189.4	.00	.4	191.5	.05
07:10	17.1	987.00	93.0	.5	199.7	.00	.5	215.5	.07
07:15	17.1	987.00	93.0	.4	174.7	-.10	.3	177.9	.00
07:20	17.2	987.00	93.0	.3	111.6	-.04	.4	52.0	.03
07:25	17.2	987.00	93.0	.5	35.4	-.01	.7	16.3	.03
07:30	17.4	987.00	93.0	.4	28.1	-.02	.6	16.1	.02
07:35	17.4	987.00	93.0	.7	9.1	-.09	.7	7.3	-.03
07:40	17.6	987.00	92.0	.7	19.9	-.13	.7	21.7	-.09
07:45	17.6	987.00	92.0	.5	41.1	-.14	.6	34.8	-.11
07:50	17.8	987.00	92.0	.5	46.7	.00	.5	27.9	.03
07:55	17.8	987.00	92.0	.7	15.3	-.10	.8	7.3	-.08
08:00	18.2	987.00	90.0	.5	358.5	-.12	.8	344.2	-.13
08:05									
08:10	18.7	987.00	87.0	.8	30.4	.02	.8	11.8	.04
08:15	18.7	987.00	87.0	1.0	33.6	.06	1.0	37.2	.15
08:20	19.2	987.00	84.0	.7	39.4	-.08	.7	40.3	-.02
08:25	19.2	987.00	84.0	.9	39.6	.09	1.0	36.5	.05
08:30	19.5	987.00	83.0	.5	3.7	-.12	.8	.2	-.05
08:35	19.5	987.00	83.0	.8	95.2	-.19	1.1	93.7	-.11
08:40	19.9	987.00	82.0	.7	93.4	-.22	.8	105.2	-.21
08:45	19.9	987.00	82.0	.5	195.5	-.39	.6	266.6	-.40
08:50	20.2	987.00	81.0	.3	50.8	-.20	.4	345.7	-.22

	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	20.2	987.00	81.0	.5	159.7	-.30	.5	125.4	-.48
09:00	20.7	987.00	80.0	.4	220.3	-.40	.5	252.4	-.50
09:05	20.7	987.00	80.0	.8	259.9	-.56	.9	254.1	-.38
09:10	22.0	987.00	74.0	1.3	226.3	-.02	1.6	214.5	.10
09:15	22.0	987.00	74.0	1.3	211.3	.18	1.4	209.8	.38
09:20	22.6	987.00	68.0	1.0	220.8	-.08	1.0	233.5	-.32
09:25	22.6	987.00	68.0	.9	177.8	-.23	1.2	200.3	-.14
09:30	23.4	987.00	65.0	.5	319.3	-.42	.6	244.3	-.37
09:35	23.4	987.00	65.0	1.0	285.0	-.28	.9	294.3	-.48
09:40	23.4	987.00	62.0	.6	301.7	.12	.7	318.2	.21
09:45	23.4	987.00	62.0	.7	299.8	-.09	.7	311.8	-.06
09:50	23.5	987.00	62.0	.4	93.8	-.65	.6	104.5	-.89
09:55	23.5	987.00	62.0	1.2	214.2	-.57	1.4	211.6	-.60
10:00	24.4	988.00	59.0	.8	250.5	.25	.9	242.0	.35
10:05	24.4	988.00	59.0	.5	128.4	-.60	.7	136.9	-.77
10:10	24.7	987.00	57.0	.7	267.9	-.67	.9	268.6	-.87
10:15	24.7	987.00	57.0	1.6	275.9	-.07	1.7	281.9	-.10
10:20	24.9	987.00	55.0	2.0	189.5	.03	2.3	193.3	.04
10:25	24.9	987.00	55.0	1.5	208.6	-.31	2.2	217.3	-.29
10:30	25.2	987.00	51.0	2.0	181.9	.45	2.2	186.7	.60
10:35	25.2	987.00	51.0	2.0	208.0	-.07	2.3	208.2	-.18
10:40	25.2	987.00	49.0	2.9	176.5	.23	3.1	182.9	.35
10:45	25.2	987.00	49.0	1.9	204.7	-.35	2.2	219.7	-.29
10:50	25.8	987.00	47.0	2.1	238.7	-.34	2.7	235.1	-.38
10:55	25.8	987.00	47.0	1.9	186.8	-.26	1.8	197.6	-.38
11:00	26.5	987.00	46.0	1.6	191.7	-.53	2.2	196.6	-.68
11:05	26.5	987.00	46.0	2.9	187.9	-.15	3.3	184.3	-.18
11:10	26.7	987.00	45.0	2.8	167.9	-.35	3.4	166.0	-.41
11:15	26.7	987.00	45.0	2.6	166.6	-.17	2.7	163.0	-.23
11:20	26.6	987.00	45.0	1.9	223.1	-.08	2.4	221.4	-.04
11:25	26.6	987.00	45.0	3.8	183.3	.00	3.6	185.0	.03
11:30	26.7	988.00	46.0	2.9	182.8	.42	2.9	183.6	.53
11:35	26.7	988.00	46.0	3.7	177.1	-.05	3.8	180.5	.02
11:40	26.8	987.00	47.0	3.3	220.4	-.18	3.8	222.3	-.28
11:45	26.8	987.00	47.0	2.5	230.4	-.30	3.0	225.1	-.43
11:50	27.5	988.00	45.0	2.3	254.0	-.38	2.7	260.2	-.58
11:55	27.5	988.00	45.0	3.3	245.4	-.05	4.0	246.2	.02
12:00	27.9	988.00	46.0	4.5	208.6	.19	4.8	206.1	.29
12:05	27.9	988.00	46.0	5.4	192.3	.23	6.1	191.1	.35
12:10	27.8	988.00	45.0	4.4	188.3	.00	4.5	188.4	.10
12:15	27.8	988.00	45.0	4.3	190.3	.01	4.8	193.6	.04
12:20	28.1	987.00	47.0	4.8	219.7	-.37	5.9	216.7	-.20
12:25	28.1	987.00	47.0	5.4	202.8	-.47	6.3	202.2	-.46
12:30	28.8	987.00	45.0	6.0	196.1	.28	6.3	196.6	.29
12:35	28.8	987.00	45.0	5.8	178.1	-.20	6.3	177.9	-.12
12:40	28.2	987.00	46.0	5.5	175.8	-.04	5.6	177.2	.00
12:45	28.2	987.00	46.0	5.0	192.8	-.23	5.4	195.3	-.20
12:50	28.4	987.00	46.0	5.9	212.6	.19	6.7	215.1	.29
12:55	28.4	987.00	46.0	5.0	223.4	.29	5.8	225.4	.27
13:00	29.0	987.00	44.0	4.7	208.4	-.11	5.6	207.8	-.26
13:05	29.0	987.00	44.0	5.7	216.0	.23	6.5	216.7	.27
13:10	29.2	987.00	44.0	3.9	205.0	.25	4.4	204.7	.31
13:15	29.2	987.00	44.0	4.7	185.1	.04	5.2	184.7	-.03
13:20	28.8	987.00	46.0	4.4	189.7	.11	4.7	192.5	.13
13:25	28.8	987.00	46.0	3.6	209.7	-.22	4.4	211.8	-.36
13:30	29.1	987.00	46.0	4.8	185.2	-.32	5.2	189.8	-.44

	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	29.1	987.00	46.0	4.5	183.5	-.02	5.0	181.9	-.05
13:40	28.8	987.00	46.0	3.8	191.6	.11	4.0	191.8	-.07
13:45	28.8	987.00	46.0	4.1	205.5	-.26	4.6	204.4	-.20
13:50	29.2	986.00	46.0	3.7	205.4	.13	4.0	210.7	-.08
13:55	29.2	986.00	46.0	5.6	201.1	-.11	6.1	202.3	-.08
14:00	29.3	986.00	46.0	5.1	189.5	-.07	5.6	186.7	-.08
14:05	29.3	986.00	46.0	5.8	196.1	-.09	6.2	199.5	.03
14:10	29.7	986.00	46.0	4.3	226.4	.21	4.7	225.6	.25
14:15	29.7	986.00	46.0	4.4	213.3	-.22	5.0	210.6	-.23
14:20	29.8	986.00	46.0	5.4	203.3	.09	6.0	202.5	.20
14:25	29.8	986.00	46.0	3.2	219.5	-.01	3.8	220.7	-.02
14:30	29.5	986.00	46.0	4.0	182.5	.02	4.5	182.8	-.01
14:35	29.5	986.00	46.0	3.8	172.4	-.09	4.0	173.3	-.18
14:40	29.3	986.00	47.0	4.0	206.7	-.17	4.4	209.3	-.37
14:45	29.3	986.00	47.0	3.3	205.8	-.51	4.3	206.2	-.52
14:50	29.7	985.00	47.0	4.9	205.8	-.12	5.3	208.4	-.21
14:55	29.7	985.00	47.0	4.9	200.4	.04	5.5	203.2	.00
15:00	29.7	985.00	47.0	4.7	195.1	-.02	5.2	200.2	-.11
15:05	29.7	985.00	47.0	5.3	230.2	-.07	6.1	229.8	-.03
15:10	30.4	985.00	46.0	4.6	222.1	.17	5.6	220.3	.21
15:15	30.4	985.00	46.0	4.3	218.6	-.05	5.3	217.3	.05
15:20	29.7	985.00	48.0	3.8	222.6	.00	4.3	218.6	-.04
15:25	29.7	985.00	48.0	4.7	193.1	-.03	5.1	191.8	-.07
15:30	28.9	985.00	50.0	5.8	184.3	-.06	6.2	187.4	-.08
15:35	28.9	985.00	50.0	4.4	191.8	.17	4.4	188.8	.12
15:40	29.4	985.00	48.0	3.6	199.0	.13	3.8	196.6	.00
15:45	29.4	985.00	48.0	4.3	222.1	.08	4.8	220.3	.19
15:50	30.0	985.00	47.0	2.8	199.5	.03	3.1	196.8	-.11
15:55	30.0	985.00	47.0	2.9	193.5	-.10	3.3	190.5	-.22
16:00	29.5	984.00	50.0	3.7	181.2	.01	4.3	177.5	-.03
16:05	29.5	984.00	50.0	4.0	180.1	-.12	4.4	179.6	-.07
16:10	29.3	984.00	49.0	4.5	161.9	-.17	5.5	160.5	-.20
16:15	29.3	984.00	49.0	4.6	169.2	-.04	5.0	167.3	.04
16:20	29.1	984.00	49.0	3.4	158.2	-.05	4.0	154.2	-.09
16:25	29.1	984.00	49.0	4.4	140.7	.03	4.9	138.9	.10
16:30	28.8	984.00	49.0	3.8	154.1	-.03	4.3	156.3	.07
16:35	28.8	984.00	49.0	3.1	181.8	.06	3.2	174.9	.07
16:40	29.2	984.00	48.0	2.5	180.4	.01	2.7	178.7	-.12
16:45	29.2	984.00	48.0	2.3	176.6	.25	2.2	172.9	.27
16:50	29.9	984.00	47.0	3.9	175.1	.13	4.4	178.2	.14
16:55	29.9	984.00	47.0	4.4	194.7	-.09	4.7	192.7	-.06
17:00	29.4	984.00	48.0	3.6	188.1	-.11	3.9	189.8	-.19
17:05	29.4	984.00	48.0	2.2	185.7	-.28	2.6	186.7	-.27
17:10	30.0	984.00	47.0	2.5	194.5	.03	2.9	189.8	-.04
17:15	30.0	984.00	47.0	3.7	177.4	.05	4.1	173.5	.04
17:20	29.6	984.00	47.0	4.2	170.5	.14	4.4	173.0	.06
17:25	29.6	984.00	47.0	3.8	187.1	.13	3.9	192.8	.15
17:30	29.2	984.00	50.0	3.0	183.2	-.32	3.6	177.1	-.36
17:35	29.2	984.00	50.0	3.9	179.5	.02	4.0	179.7	-.06
17:40	28.8	984.00	51.0	2.6	196.4	-.26	3.1	192.2	-.31
17:45	28.8	984.00	51.0	1.8	215.1	-.21	2.1	218.5	-.27
17:50	28.5	984.00	54.0	2.4	205.7	-.13	3.0	203.9	-.11
17:55	28.5	984.00	54.0	2.5	197.2	-.10	3.1	199.3	-.18
18:00	28.0	984.00	56.0	3.9	203.4	.09	4.5	200.8	.04
18:05	28.0	984.00	56.0	2.4	210.7	-.10	2.8	205.0	-.04
18:10	27.5	984.00	56.0	2.4	205.8	-.10	2.9	203.0	-.17

	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	27.5	984.00	56.0	2.8	205.1	-.08	3.3	202.9	-.10
18:20	27.0	984.00	58.0	2.9	209.8	-.05	3.4	208.6	-.04
18:25	27.0	984.00	58.0	2.6	214.9	.60	3.2	212.8	.69
18:30	26.7	984.00	63.0	1.9	223.4	.76	2.5	215.8	.78
18:35	26.7	984.00	63.0	.9	203.4	.06	1.9	208.6	.04
18:40	26.1	984.00	70.0	.3	39.9	-.08	1.4	212.9	-.07
18:45	26.1	984.00	70.0	1.4	249.5	-.04	2.4	235.2	-.03
18:50	24.7	984.00	74.0	7.9	263.7	1.28	10.5	264.2	1.46
18:55	24.7	984.00	74.0	9.4	271.2	1.93	12.2	272.4	2.61
19:00	21.9	985.00	82.0			1.12			
19:05	21.9	985.00	82.0						
19:10	20.3	985.00	88.0	4.2	265.6	2.61	6.0	259.5	3.04
19:15	20.3	985.00	88.0	2.9	212.9	3.14	3.7	207.5	3.47
19:20	19.8	986.00	91.0			1.62			1.71
19:25	19.8	986.00	91.0	1.4	212.6	3.44	1.5	206.0	3.01
19:30	19.7	986.00	93.0			3.58			
19:35	19.7	986.00	93.0						
19:40	19.7	986.00	93.0	1.3	72.9	1.83	1.5	71.0	1.95
19:45	19.7	986.00	93.0	3.3	150.9	1.49	3.5	151.9	1.70
19:50	19.6	986.00	94.0	3.2	163.2	1.45	4.2	162.3	1.56
19:55	19.6	986.00	94.0			.27			.23
20:00	19.6	986.00	94.0			.03			.04
20:05	19.6	986.00	94.0	1.6	174.2	-.05	2.3	174.4	-.03
20:10	19.9	986.00	94.0	1.3	142.0	.06	2.0	157.6	.06
20:15	19.9	986.00	94.0	1.0	114.3	.04	1.4	134.7	.06
20:20	20.0	986.00	93.0	1.1	21.3	.11	.9	49.4	.10
20:25	20.0	986.00	93.0	1.3	18.3	-.11	1.4	29.4	-.03
20:30	20.1	986.00	94.0	1.1	11.3	-.07	1.4	18.1	.08
20:35	20.1	986.00	94.0	.9	3.5	.10	1.1	8.5	.14
20:40	20.0	986.00	94.0	1.7	275.9	-.05	1.6	278.8	-.10
20:45	20.0	986.00	94.0	2.3	247.7	.00	3.0	249.5	.01
20:50	20.0	986.00	94.0	.6	226.8	.00	1.3	252.9	-.02
20:55	20.0	986.00	94.0	.9	55.2	-.10	.6	22.3	-.08
21:00	19.9	986.00	94.0	1.2	28.0	.04	1.1	13.6	.09
21:05	19.9	986.00	94.0	1.5	30.9	.03	1.1	17.6	.06
21:10	19.8	985.00	95.0	2.0	43.9	-.08	1.7	48.0	-.02
21:15	19.8	985.00	95.0	2.0	43.4	-.10	1.9	42.1	-.08
21:20	19.8	985.00	95.0	1.2	3.9	-.21	1.3	5.6	-.14
21:25	19.8	985.00	95.0	1.7	23.0	-.12	2.0	28.3	-.10
21:30	19.7	985.00	95.0	2.1	42.2	-.06	2.2	38.5	-.01
21:35	19.7	985.00	95.0	1.7	12.1	-.12	1.8	11.5	-.20
21:40	19.6	985.00	95.0	1.6	12.6	-.02	1.7	16.5	.05
21:45	19.6	985.00	95.0	1.8	6.0	-.09	1.7	17.2	-.03
21:50	19.5	986.00	95.0	1.3	9.3	-.09	1.3	27.4	-.07
21:55	19.5	986.00	95.0	1.0	9.2	.00	1.1	26.8	.04
22:00	19.3	986.00	95.0	.9	273.4	-.02	.6	313.5	.02
22:05	19.3	986.00	95.0	1.0	313.0	-.03	.8	331.8	-.06
22:10	19.2	986.00	95.0	1.2	1.6	-.04	1.4	10.9	-.03
22:15	19.2	986.00	95.0	1.2	13.8	-.09	1.5	23.3	-.10
22:20	19.2	986.00	95.0	1.6	26.8	-.04	1.9	31.2	.04
22:25	19.2	986.00	95.0	1.6	32.8	-.12	2.0	32.4	-.08
22:30	19.3	986.00	95.0	1.5	17.9	-.08	1.6	23.4	-.06
22:35	19.3	986.00	95.0	.7	23.6	-.06	1.0	22.4	-.02
22:40	19.2	986.00	95.0	.6	313.8	-.19	.8	345.5	-.04
22:45	19.2	986.00	95.0	.8	10.4	-.05	.7	19.4	.00
22:50	19.3	986.00	95.0	1.1	3.6	-.27	.8	51.2	-.55

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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	1.4	164.6	-.05	2.9	172.6	.01	4.1	174.8	-.01
00:05	1.3	170.0	.00	2.8	174.6	-.01	4.1	175.7	.03
00:10	1.3	170.5	-.02	2.7	175.1	.01	4.1	179.2	.00
00:15	1.5	174.0	.00	2.9	180.1	.03	4.1	181.3	.04
00:20	1.2	168.3	.03	2.4	175.4	.03	3.6	177.9	.03
00:25	1.4	162.4	.04	2.5	171.3	.04	3.5	174.3	.02
00:30	1.6	154.4	-.03	2.7	169.5	.00	4.1	173.5	.04
00:35	1.7	161.4	.01	3.0	172.3	.01	4.6	174.4	-.01
00:40	1.9	164.7	-.01	3.2	171.0	-.03	4.6	173.0	-.09
00:45	2.0	157.5	-.04	3.5	167.1	-.04	4.8	168.1	-.04
00:50	2.3	153.7	-.01	4.0	163.7	-.03	5.2	166.3	.01
00:55	2.2	159.2	.11	3.6	168.5	.06	4.8	167.9	-.01
01:00	2.2	163.8	-.07	3.4	167.4	-.09	4.8	169.0	-.06
01:05	1.8	160.7	.01	2.8	171.1	-.03	4.0	173.0	-.06
01:10	1.5	178.4	.03	2.6	174.0	.01	3.7	173.4	-.01
01:15	1.8	168.1	.00	2.8	169.4	-.05	3.9	170.5	-.02
01:20	2.1	174.3	-.04	3.3	173.8	-.07	4.4	173.9	-.03
01:25	1.9	172.9	-.07	3.3	173.8	-.03	4.3	172.9	-.04
01:30	1.9	180.5	-.02	3.0	179.5	-.03	4.2	174.6	-.04
01:35	1.5	175.8	.02	2.6	171.5	.00			.00
01:40	1.8	166.0	-.07			.01	4.6	178.4	-.02
01:45	1.0	163.8	.08	1.8	175.3	.12	3.1	176.4	.02
01:50	.9	154.0	.06	1.5	161.0	-.03	2.5	171.7	.02
01:55	.8	74.0	.08	1.5	152.2	.16	2.5	169.5	.15
02:00	.9	114.3	.08	1.4	156.2	.05	2.3	159.6	.06
02:05	1.5	132.1	.04	1.8	152.5	.08	2.5	162.9	.09
02:10	.9	113.8	.09	1.5	152.0	.08	2.1	158.0	.05
02:15	1.0	111.6	.03	1.4	140.3	.04	1.8	156.2	.00
02:20	.7	38.5	.06	.7	89.1	-.01	1.0	138.4	-.01
02:25	1.0	12.9	.11	.6	36.8	.08	.4	158.0	.03
02:30	1.0	352.7	.07	.5	6.2	.02	.5	190.3	-.04
02:35	1.4	340.3	.11	.7	319.3	.01	.5	282.8	.00
02:40	1.0	337.5	.07	.6	237.0	.05	.9	207.2	.12
02:45	.9	351.4	.09	.7	238.2	.01	1.0	215.8	-.01
02:50	.7	337.9	.01	.7	238.5	.05	1.5	214.2	.09
02:55	.7	105.2	.07	1.2	170.3	.25	1.6	163.1	.13
03:00	1.2	26.4	.04	.5	162.0	-.06	.7	200.2	-.04
03:05	1.6	347.9	.14	.9	334.2	.06	1.0	292.2	.06
03:10	1.5	347.8	-.01	1.4	342.2	-.04	1.4	339.8	-.13
03:15	1.3	4.3	-.06	1.6	343.5	-.06	1.5	339.0	-.03
03:20	1.3	4.1	.02	1.6	341.7	.03	1.7	333.1	.01
03:25	1.4	5.5	-.13	1.5	345.9	-.11	1.7	330.3	-.12
03:30	1.2	358.6	-.12	1.3	335.5	-.11	1.9	324.2	-.17
03:35	1.3	354.0	-.03	1.3	334.6	-.03	1.7	326.2	-.05
03:40	1.7	347.5	-.14	1.9	332.9	-.16	2.0	323.0	-.12
03:45	2.0	349.8	.23	1.9	324.9	.20	1.8	308.8	.18
03:50	1.8	358.4	.04	1.8	327.3	.04	1.8	304.5	-.04
03:55	2.0	343.8	.18	1.6	314.9	.08	1.4	295.5	.03
04:00	1.6	358.5	.08	1.3	330.0	.03	1.2	316.2	.00
04:05	1.4	4.1	.06	1.3	330.2	.04	1.1	304.4	.03
04:10	1.7	4.8	-.13	1.5	331.8	-.09	1.3	311.9	-.03

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
04:15	1.5	350.1	.03	1.2	310.3	.04	1.3	288.5	.03
04:20	1.6	349.1	-.05	1.5	316.9	.02	1.7	302.6	.05
04:25	1.2	348.2	.00	1.4	308.8	.04	1.6	295.5	.02
04:30	1.1	19.6	-.02	1.1	318.3	-.06	1.2	300.4	-.05
04:35	1.1	26.9	.01	1.0	326.9	.03	1.0	301.7	.02
04:40	.8	13.2	.01	.9	304.0	.01	1.1	290.3	.01
04:45	1.0	5.4	-.01	.9	307.6	-.01	1.0	271.3	-.02
04:50	.7	19.0	-.03	.8	308.7	-.01	.9	262.6	.00
04:55	.8	8.7	.01	.9	306.8	.03	1.2	274.9	.05
05:00	.9	20.5	-.03	.7	307.5	-.02	1.0	263.4	.02
05:05	1.0	30.7	.02	.5	325.6	.02	.7	260.3	.05
05:10	1.1	28.2	.05	.7	320.4	.05	.9	269.4	.07
05:15	1.3	32.2	.03	.6	346.0	.02	.8	285.0	.03
05:20	1.5	27.6	-.02	1.0	345.3	-.06	.8	302.3	-.03
05:25	1.4	22.7	-.05	.9	330.2	-.06	.9	294.7	-.01
05:30	1.4	22.3	-.14	1.2	344.1	-.10	1.1	306.7	-.02
05:35	1.1	29.7	-.01	1.1	9.0	-.03	.8	321.5	.01
05:40	1.3	44.1	.07	1.0	6.5	.07	.7	322.0	.04
05:45	1.3	64.0	.04	1.0	35.9	.05	.5	353.9	.04
05:50	1.3	63.0	.00	1.3	41.4	-.02	.8	7.7	-.01
05:55	.8	72.7	.01	1.3	50.6	.00	.9	13.0	.01
06:00	.6	52.6	.06	1.3	43.6	.08	.9	9.8	.09
06:05	.7	76.0	.04	1.3	50.8	.09	.8	24.9	.09
06:10	.8	93.1	-.01	1.6	69.9	-.05	1.2	50.8	-.06
06:15	.7	55.3	-.02	1.2	80.4	-.01	1.4	59.5	.00
06:20	.7	48.2	.01	1.3	76.8	.02	1.4	57.6	.04
06:25	.5	38.5	.07	1.4	76.3	.02	1.6	64.1	-.04
06:30	.5	35.7	.08	1.5	90.3	-.01	1.5	75.0	-.04
06:35	.5	66.2	.09	1.5	93.6	.04	1.5	82.5	.00
06:40	.4	116.6	.01	1.6	103.0	-.03	1.6	84.9	-.02
06:45	.2	213.3	.02	.9	94.8	.03	1.5	80.7	.00
06:50	.4	259.8	.02	.5	96.5	.01	1.2	78.3	.01
06:55	.4	271.1	.01	.3	71.7	-.01	1.1	87.2	-.01
07:00	.3	191.5	.05	.4	108.8	.03	1.2	89.7	.02
07:05	.4	178.0	.08	1.0	121.1	.00	1.5	111.3	.01
07:10	.5	211.1	.09	.6	148.2	.02	.9	114.9	.02
07:15	.3	160.0	.11	.8	127.6	.00	1.3	106.0	.03
07:20	.5	36.1	.12	.8	103.7	.00	1.2	97.7	.00
07:25	.8	75.5	.03	1.4	104.0	-.03	1.7	103.3	-.03
07:30	.6	50.7	.08	1.2	102.0	.01	1.6	101.3	.02
07:35	.7	30.3	.09	1.2	95.9	-.01	1.6	98.6	.00
07:40	.8	43.7	.10	1.4	84.3	.04	1.7	95.6	.04
07:45	.9	29.8	.01	1.2	67.8	-.03	1.7	97.1	.04
07:50	.7	28.9	.05	.9	59.9	-.02	1.6	99.7	.02
07:55	.8	5.0	-.06	.8	40.4	-.04	1.0	91.2	.02
08:00	.9	317.2	-.12	.8	337.1	-.14	.7	58.7	-.03
08:05									
08:10	.9	350.4	-.04	.8	346.0	-.07	.7	37.0	.01
08:15	.8	31.8	.08	.5	21.4	.07	.6	69.9	.10
08:20	.9	36.8	.07	1.1	47.2	.02	.8	81.6	-.01
08:25	1.1	30.1	.05	1.0	45.7	.04	.5	79.3	.11
08:30	.9	53.0	-.13	1.1	86.3	-.18	.7	107.0	-.01
08:35	1.1	95.6	-.01	1.1	109.5	.05	.8	129.1	.03
08:40	.9	109.9	-.11	1.0	105.1	-.07	.9	124.9	.04
08:45	.5	249.0	-.39	.5	165.0	-.33	.8	147.9	-.13
08:50	.4	81.9	-.21	.9	131.8	-.28	1.6	146.6	-.21

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
08:55	.8	110.5	-.50	.9	119.5	-.27	1.5	136.7	-.18
09:00	.5	282.5	-.59	.5	171.4	-.44	1.0	152.9	-.19
09:05	1.0	234.1	-.32	1.1	204.0	-.26	1.4	169.6	-.08
09:10	1.5	213.7	.23	1.2	201.0	.35	1.3	181.4	.27
09:15	1.4	192.1	.33	1.6	187.9	.25	1.8	180.0	.19
09:20	1.1	223.6	-.57	1.1	200.2	-.41	1.3	174.0	-.07
09:25	1.3	188.0	-.02	1.3	170.2	.10	1.2	169.3	.07
09:30	.7	187.6	-.20	1.0	179.2	-.21	1.1	179.0	-.18
09:35	1.1	303.3	-.68	1.0	302.9	-.79	.9	308.6	-.85
09:40	.9	303.0	.25	1.2	283.6	.27	1.5	271.5	.29
09:45	1.0	302.4	-.12	1.0	280.6	-.10	.8	278.7	-.05
09:50	.7	105.7	-1.04	.5	124.1	-1.12	.6	158.0	-1.20
09:55	1.7	217.9	-.67	1.9	222.1	-.75	2.0	221.0	-.79
10:00	1.2	236.3	.41	1.2	220.6	.45	1.3	209.8	.29
10:05	1.0	124.7	-.87	.9	124.9	-.94	.7	251.6	-.76
10:10	1.1	256.9	-.99	1.3	248.1	-1.04	1.2	247.5	-1.12
10:15	1.8	278.7	-.11	1.9	270.2	-.11	2.2	264.8	-.07
10:20	2.5	199.5	.19	2.6	204.8	.32	2.6	208.2	.52
10:25	2.5	213.1	-.15	2.5	202.1	-.04	2.6	189.7	.02
10:30	2.3	189.3	.78	2.4	188.3	.79	2.3	186.4	.69
10:35	2.4	200.9	-.21	2.4	195.4	-.16	2.4	197.7	-.17
10:40	3.4	186.4	.52	3.5	187.7	.54	3.3	192.0	.60
10:45	2.2	227.7	-.29	2.3	230.4	-.30	2.4	234.5	-.28
10:50	2.8	228.3	-.45	2.5	222.6	-.45	2.2	213.4	-.55
10:55	2.0	197.8	-.39	2.3	197.1	-.42	2.4	188.3	-.48
11:00	2.6	194.8	-.74	2.8	192.2	-.60	2.7	194.1	-.39
11:05	3.5	183.4	-.13	3.9	180.8	-.06	4.2	179.8	.01
11:10	3.7	169.1	-.41	3.8	172.2	-.36	3.7	172.6	-.18
11:15	2.7	168.7	-.26	2.7	177.5	-.28	2.6	188.0	-.31
11:20	2.6	218.6	-.02	2.9	223.4	-.08	3.0	226.2	-.18
11:25	3.3	186.8	.11	3.3	190.4	.14	3.4	190.4	.04
11:30	2.9	184.0	.58	3.1	190.0	.64	3.1	194.3	.71
11:35	3.6	183.7	.04	3.5	180.7	.11	3.3	180.0	.14
11:40	4.0	226.0	-.33	4.0	226.3	-.32	3.9	224.8	-.24
11:45	3.5	216.4	-.49	3.7	213.0	-.57	3.8	211.4	-.67
11:50	2.7	262.1	-.71	2.9	253.6	-.85	3.2	246.8	-.95
11:55	4.4	244.2	.19	4.4	239.0	.33	4.5	234.8	.39
12:00	5.0	203.5	.24	5.2	201.0	.26	5.5	197.7	.39
12:05	6.3	191.7	.43	6.4	193.0	.46	6.5	191.8	.63
12:10	4.8	187.7	.23	5.0	188.1	.29	5.2	189.7	.31
12:15	5.1	194.0	.15	5.5	194.7	.24	5.7	195.5	.26
12:20	6.4	214.9	.06	6.5	214.9	.14	6.7	216.0	.10
12:25	7.2	203.4	-.28	7.4	204.1	-.15	7.6	202.9	.01
12:30	6.4	195.7	.39	6.3	194.5	.44	6.3	193.3	.55
12:35	6.7	177.4	-.03	6.8	177.0	.05	6.8	175.5	.14
12:40	6.0	178.1	.19	6.1	177.6	.34	6.2	179.3	.30
12:45	5.7	196.1	-.13	5.8	195.9	-.13	5.9	194.9	-.15
12:50	6.8	216.9	.32	6.6	218.0	.31	6.7	219.5	.37
12:55	5.9	224.9	.22	6.0	224.4	.23	6.1	223.7	.16
13:00	6.1	207.9	-.22	6.3	208.8	-.04	6.3	207.8	-.05
13:05	6.6	218.1	.34	6.6	217.1	.44	6.5	215.8	.51
13:10	4.6	203.0	.27	4.7	203.6	.18	4.7	201.5	.20
13:15	5.3	188.6	.00	5.2	192.3	.16	4.9	196.5	.31
13:20	4.6	197.0	.21	4.7	200.5	.34	4.9	202.5	.49
13:25	4.7	207.2	-.39	4.6	205.5	-.36	4.7	207.5	-.33
13:30	5.3	189.9	-.48	5.5	192.2	-.31	5.5	193.1	-.21

	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	5.4	180.7	.03	5.6	178.9	.15	5.7	180.2	.24
13:40	4.1	195.5	-.29	4.3	197.3	-.43	4.3	201.2	-.59
13:45	4.7	200.4	-.08	4.9	195.6	-.04	4.8	191.7	-.07
13:50	4.2	207.3	-.25	4.5	199.4	-.22	5.1	194.7	-.21
13:55	6.5	200.6	.00	7.0	199.3	.10	7.3	200.1	.21
14:00	5.8	184.0	-.11	6.0	185.6	-.03	6.4	188.7	.04
14:05	6.7	199.6	.22	6.9	197.1	.30	6.9	195.6	.40
14:10	4.9	223.3	.29	5.0	220.0	.30	5.0	216.3	.28
14:15	4.9	205.9	-.22	4.8	202.6	-.12	4.7	204.1	-.13
14:20	6.2	199.5	.33	6.1	199.7	.47	6.2	200.6	.55
14:25	4.0	215.3	.03	3.9	207.7	.02	4.1	200.0	.19
14:30	4.9	182.9	.01	5.1	181.4	.02	5.5	180.2	.11
14:35	4.0	173.9	-.35	4.0	176.2	-.42	4.1	177.6	-.59
14:40	4.8	207.0	-.28	5.0	205.6	-.07	5.2	204.7	-.03
14:45	4.6	205.4	-.51	4.6	206.3	-.47	4.5	207.7	-.48
14:50	5.4	210.4	-.27	5.4	211.3	-.31	5.5	210.9	-.33
14:55	5.4	203.7	-.07	5.4	204.9	-.23	5.5	206.2	-.35
15:00	5.6	200.1	-.14	5.9	201.5	-.13	5.8	201.9	-.13
15:05	6.3	227.8	.03	6.1	226.0	.06	6.1	223.4	.00
15:10	5.9	214.5	.20	6.2	212.4	.21	6.4	211.9	.36
15:15	5.8	216.5	.25	6.1	215.1	.40	6.2	212.8	.45
15:20	4.4	211.1	-.08	4.4	204.9	-.15	4.7	201.9	-.23
15:25	5.3	192.7	-.10	5.5	192.5	-.07	5.6	193.0	.04
15:30	6.2	191.0	.02	6.2	193.3	.07	6.2	197.6	.03
15:35	4.8	185.7	.16	5.2	187.4	.26	5.3	188.5	.32
15:40	4.0	197.8	-.02	4.2	202.2	.10	4.5	206.1	.10
15:45	4.9	217.8	.34	5.1	215.0	.39	5.3	212.1	.42
15:50	3.2	196.4	-.25	3.2	198.8	-.26	3.0	200.3	-.26
15:55	3.4	191.9	-.35	3.6	192.2	-.41	3.6	191.0	-.50
16:00	4.7	177.6	.02	4.8	178.4	-.04	5.0	178.1	-.04
16:05	4.7	175.7	.12	4.9	174.9	.24	4.9	173.5	.21
16:10	6.1	161.5	-.13	6.4	161.7	-.10	6.5	161.8	-.06
16:15	5.3	169.0	.09	5.5	169.3	.09	5.6	168.6	.16
16:20	4.1	155.5	.02	4.2	153.8	.09	4.2	155.3	.12
16:25	5.2	140.5	.12	5.2	139.7	.18	5.0	140.6	.28
16:30	4.4	158.8	.21	4.5	160.0	.31	4.5	157.6	.38
16:35	3.2	170.9	.13	3.4	166.6	.24	3.4	163.9	.30
16:40	2.7	171.9	-.14	2.9	169.2	-.12	3.1	171.3	-.12
16:45	2.3	172.6	.41	2.4	172.3	.48	2.5	168.2	.50
16:50	4.6	180.4	.27	4.8	184.1	.44	4.9	186.4	.58
16:55	5.0	193.4	.02	5.3	192.7	.11	5.4	192.5	.18
17:00	4.2	188.8	-.17	4.4	190.2	-.04	4.7	190.9	.05
17:05	2.9	188.7	-.24	3.2	188.2	-.25	3.4	186.7	-.33
17:10	3.1	188.3	.03	3.4	189.4	-.02	3.4	190.4	-.10
17:15	4.4	169.6	.05	4.6	169.8	.00	4.6	168.8	.01
17:20	4.5	177.7	.02	4.7	182.0	.05	5.0	182.9	.05
17:25	4.0	193.9	.23	4.1	195.0	.31	4.2	193.9	.26
17:30	3.9	174.1	-.32	4.0	173.9	-.24	4.3	173.1	-.18
17:35	4.2	181.3	-.11	4.2	181.9	-.15	4.4	179.5	-.21
17:40	3.2	190.2	-.49	3.4	186.6	-.64	3.6	185.5	-.78
17:45	2.2	213.0	-.30	2.3	207.8	-.26	2.8	203.2	-.27
17:50	3.1	204.1	.00	3.2	204.3	.03	3.7	209.7	.01
17:55	3.7	211.8	-.24	4.6	220.0	-.29	4.9	215.9	-.30
18:00	4.5	201.2	-.03	4.9	208.0	-.06	5.5	215.9	-.13
18:05	3.3	203.7	-.01	3.8	202.4	-.06	4.3	203.9	-.04
18:10	3.4	200.6	-.18	4.0	197.9	-.13	4.5	195.8	-.07

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_VWS100m	18_WS120m	19_WD120m	20_VWS120m
Time	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEGC	MPH
18:15	3.6	199.4	-.02	4.1	198.8	.03	4.4	197.6	.02
18:20	3.8	207.4	-.04	4.1	206.8	-.01	4.4	204.9	-.02
18:25	3.5	210.1	.76	3.9	208.7	.77	4.1	206.5	.80
18:30	2.8	214.5	.73	3.2	209.7	.80	3.6	207.3	.93
18:35	2.5	206.1	.00	2.9	204.7	.01	3.4	201.9	.01
18:40	2.0	214.1	-.09	2.4	213.6	-.08	2.8	211.4	-.09
18:45	3.0	234.6	-.06	3.4	234.0	-.07	3.6	232.3	-.08
18:50	11.8	264.1	1.65	12.0	263.8	1.70	12.7	264.0	1.73
18:55	13.6	272.5	2.51	14.3	272.8	2.66	14.5	270.4	2.56
19:00									
19:05									
19:10	6.7	253.7	3.42	7.3	245.6	3.27	7.4	240.5	3.12
19:15	4.6	214.4	3.03	5.4	215.1	3.05	6.5	219.8	2.69
19:20			1.15			2.99			4.94
19:25	1.5	168.5	3.57	2.1	158.5	4.28	2.3	168.9	4.96
19:30									
19:35									
19:40	2.0	103.5	2.14	2.1	144.2	2.14	3.0	155.5	2.43
19:45	4.0	156.5	1.74	4.5	161.7	1.79	5.2	168.1	1.83
19:50	4.5	160.1	1.79	5.0	166.7	2.07	6.0	171.8	2.01
19:55			.37			.05			
20:00			.08			.08			.16
20:05	2.9	173.8	-.13	3.6	173.5	-.12	4.1	173.3	.00
20:10	3.1	162.1	.05	3.8	165.5	.03	4.4	163.0	-.02
20:15	2.1	148.0	.03	3.0	160.3	.02	3.6	163.8	-.05
20:20	1.1	136.4	.10	1.5	156.5	.06	1.5	153.4	.02
20:25	1.2	51.4	-.03	1.0	75.2	-.04	1.1	135.4	-.02
20:30	1.4	27.4	.15	1.1	43.6	.16	.6	115.0	.15
20:35	.9	3.4	.15	.5	340.9	.17	.8	229.4	.17
20:40	1.5	270.4	-.14	1.6	261.4	-.05	1.8	257.9	-.05
20:45	3.0	249.5	.01	3.2	248.1	.04	3.5	248.8	.07
20:50	2.0	254.0	-.04	2.5	251.9	-.11	2.9	244.8	-.16
20:55	.8	271.2	-.01	1.2	257.9	.01	1.6	237.4	.02
21:00	.8	333.3	.16	.8	277.4	.33	1.1	245.8	.37
21:05	.8	311.4	.08	.8	248.6	.03	1.2	217.2	-.05
21:10	1.5	64.0	.02	1.1	90.2	.12	1.3	147.3	.10
21:15	1.5	48.0	-.17	1.1	67.2	-.19	.9	110.4	-.18
21:20	1.4	14.8	.07	1.3	19.2	.29	1.2	40.1	.13
21:25	2.1	28.8	.03	1.6	27.0	.19	.8	58.4	.10
21:30	2.1	31.0	.12	1.8	37.9	.15	.8	56.3	.04
21:35	1.6	4.3	.09	1.5	6.1	.41	.9	34.2	.26
21:40	1.5	11.9	.21	.8	4.8	.20	.4	153.6	.12
21:45	1.5	22.1	.14	1.3	19.4	.26	.6	325.6	.09
21:50	1.3	29.5	.07	1.1	20.5	.10	.7	334.9	.08
21:55	1.2	26.2	.18	1.0	.0	.12	1.0	322.0	.13
22:00	.4	351.3	.06	.8	339.2	.11	1.0	312.9	.06
22:05	.7	343.4	.01	1.0	337.3	.10	1.2	311.5	.12
22:10	1.3	18.2	.05	1.2	18.8	.10	.8	349.1	.14
22:15	1.6	22.2	.07	1.7	22.4	.10	1.1	349.0	.07
22:20	1.8	33.6	.12	1.5	21.7	.19	1.1	346.2	.18
22:25	1.9	32.1	.02	1.4	18.4	.06	.9	351.4	.05
22:30	1.5	30.4	.03	1.0	3.5	.05	2.7	280.9	.07
22:35	1.0	13.2	.09	.7	314.3	.12	.8	303.4	.08
22:40	.8	344.9	.30	1.4	322.5	.15	1.4	298.5	.12
22:45	.9	23.8	.19	1.0	323.1	.11	1.2	301.5	.12
22:50	.9	30.0	.30	1.0	18.0	.24	1.6	314.0	.15

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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	5.4	175.7	-.01	6.3	177.3	-.09	7.0	179.0	-.14
00:05	5.2	178.2	.03	5.9	179.0	-.02	6.8	179.6	.00
00:10	5.2	180.0	-.02	5.9	180.0	-.02	6.6	179.5	.00
00:15	5.0	181.1	.04	5.6	180.9	.05	6.4	180.3	.01
00:20	4.5	178.6	.02	5.3	177.3	-.03	6.2	176.3	-.04
00:25	4.5	175.6	.00	5.4	175.5	.05	6.2	175.9	.02
00:30	5.0	176.7	.00	6.0	176.2	.02	6.8	175.3	.04
00:35	5.7	174.3	-.02	6.6	174.3	-.04	7.5	173.8	-.03
00:40	6.0	173.5	-.09	7.0	174.8	.00	7.9	174.9	-.02
00:45	5.7	168.8	-.05	6.5	169.5	.00	7.3	170.5	-.03
00:50	6.0	166.5	.03	6.7	167.6	-.03	7.7	168.4	-.07
00:55	6.0	169.1	-.06	6.7	169.0	-.06	7.4	169.6	-.02
01:00	6.0	170.3	-.01	6.8	170.5	-.07	7.3	169.7	-.16
01:05	5.2	171.0	-.07	6.2	168.2	-.15	6.9	168.1	-.21
01:10	5.0	172.5	-.05	6.1	170.2	-.12	6.7	167.9	-.12
01:15	4.8	171.2	-.07	5.6	171.2	-.04	6.5	172.0	-.04
01:20	5.1	172.1	-.05	6.0	171.3	-.07	6.7	170.2	-.20
01:25	5.2	171.6	-.03	5.9	170.2	-.14	6.5	170.8	-.10
01:30	5.2	170.3	-.13	6.1	169.6	-.12	7.1	171.5	-.19
01:35	4.7	170.1	.05			.01			-.18
01:40			-.10			-.18			-.11
01:45	4.4	175.8	-.10			-.10			-.08
01:50			.01			-.02			-.05
01:55	3.0	165.5	.06			-.04			-.06
02:00	2.8	165.2	.11			.05			-.08
02:05	3.2	167.1	.01	4.2	173.6	-.01			.00
02:10	2.7	172.8	.03	3.7	179.3	-.01			-.08
02:15	2.3	159.0	.05	2.9	171.3	-.02			-.10
02:20	1.7	157.1	-.06	2.3	167.0	-.09	3.4	166.3	-.04
02:25	1.1	163.2	.01	1.9	169.9	-.02	2.9	169.2	-.14
02:30	1.0	162.5	-.09	1.5	160.2	-.04	2.0	159.0	.01
02:35	.8	204.5	-.01	1.6	196.3	.02	2.0	186.9	.05
02:40	1.4	199.5	.04	1.9	190.5	.00	2.0	179.6	.02
02:45	1.4	198.6	-.04	1.8	196.4	-.05	2.0	186.9	-.07
02:50	1.9	194.0	.07	2.4	188.0	.06	3.1	185.5	.12
02:55	2.2	171.2	.07	2.7	182.6	.08			.05
03:00	1.2	215.6	-.08	1.2	205.2	-.24	1.0	202.1	-.28
03:05	1.3	287.1	.13	1.4	288.1	.18	1.6	267.8	.17
03:10	1.3	330.0	-.17	.8	299.3	-.19	.9	217.6	-.18
03:15	1.3	334.8	.01	1.1	310.8	.01	.8	308.6	-.01
03:20	1.7	333.2	-.01	1.2	336.3	.01	1.2	324.6	.02
03:25	1.6	320.2	-.11	1.5	324.0	-.10			-.01
03:30	2.0	316.5	-.19	1.6	296.6	-.11	1.2	298.9	-.06
03:35	1.7	323.5	.00	1.5	310.4	-.01	1.2	288.6	-.01
03:40	1.7	321.0	-.10	1.4	322.0	-.11	1.3	330.6	-.02
03:45	1.6	310.0	.11	1.2	306.8	.09	.7	268.6	.13
03:50	1.7	296.1	-.11	1.5	302.6	-.10	1.1	290.3	-.10
03:55	1.4	291.3	.05	1.0	297.6	.08	.7	309.2	.14
04:00	1.3	302.0	.03	1.1	296.7	.01	.7	319.5	.03
04:05	1.2	292.7	.05	1.1	280.3	.04	1.0	278.3	.06
04:10	1.4	302.3	.00	1.4	295.9	.04	.9	312.9	.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	1.4	284.1	.06	1.4	272.4	.05	1.2	261.4	-.01
04:20	1.8	294.3	.07	1.8	292.8	.07	1.1	274.7	.10
04:25	1.7	286.0	.02	1.7	272.2	.03	.9	279.4	-.01
04:30	1.3	288.2	-.04	1.5	280.9	-.05	1.5	260.5	-.04
04:35	1.3	288.3	.03	1.1	280.7	-.03	1.0	274.9	-.04
04:40	1.2	275.3	.03	1.2	272.0	.07	1.0	256.1	.02
04:45	1.0	253.9	-.04	1.0	247.0	-.08	.9	253.0	-.11
04:50	1.3	252.1	.04	1.4	244.6	.04	1.3	242.0	.05
04:55	1.3	260.1	.07	1.5	253.5	.07	1.6	251.9	.08
05:00	1.2	253.1	.00	1.5	238.3	.02	1.4	228.8	.02
05:05	1.0	243.4	.04	.9	223.9	.05	1.2	209.5	.08
05:10	1.2	241.4	.05	1.6	224.4	.08	1.5	220.4	.07
05:15	1.1	233.8	.03	1.8	220.8	.08			.08
05:20	.8	267.3	.01	.9	256.5	.03	.9	241.9	.05
05:25	.9	273.9	.01	.9	256.0	.03	1.3	245.7	.01
05:30	1.0	291.2	-.01	1.0	281.7	-.02	1.4	274.4	.02
05:35	.9	300.3	.01	.9	289.1	-.01	1.5	284.0	-.02
05:40	.7	307.6	.06	.9	292.3	.02	1.0	278.7	.02
05:45	.5	335.2	.07	.7	299.5	.09	.8	268.9	.09
05:50	.7	346.5	.00	.8	321.4	.03	.8	288.8	.06
05:55	.7	350.4	.01	.7	323.1	.05	.8	289.4	.04
06:00	.8	352.3	.09	.7	324.5	.10	.8	293.5	.17
06:05	.6	8.5	.09	.6	342.4	.00	.6	296.3	.38
06:10	.8	39.1	-.05	.6	22.8	-.03	.4	331.4	.01
06:15	.7	53.6	.02	.6	30.8	.00	.4	347.4	.04
06:20	.9	55.0	.01	.8	51.0	-.02	.5	29.1	.03
06:25	1.3	56.5	-.07	1.0	53.1	-.09	.6	59.3	-.10
06:30	1.3	76.7	-.05	1.0	76.3	-.02	.7	76.2	-.02
06:35	1.3	86.0	-.04	1.1	93.8	-.06	1.0	91.8	.02
06:40	1.4	92.3	-.01	1.2	92.7	-.06	1.1	94.7	.00
06:45	1.2	78.0	.01	1.1	80.7	.03	.8	56.6	.04
06:50	1.0	63.9	-.02	.6	90.7	.00	.6	86.3	-.01
06:55	.9	72.5	.00	.5	93.7	-.02	.5	103.5	.00
07:00	1.1	93.7	.04	.8	109.4	.02	.4	145.3	.00
07:05	1.0	95.2	.03	1.0	137.6	.02	.8	137.4	.04
07:10	.7	126.5	.02	.8	155.3	.01	.7	149.0	.01
07:15	1.1	112.2	.02	1.0	105.0	.05	.7	106.1	.07
07:20	1.2	133.8	-.01	.9	135.6	.03	.8	135.6	.02
07:25	1.4	121.3	-.02	1.4	138.3	-.04	1.0	144.5	.01
07:30	1.5	104.7	.01			.06			.01
07:35	1.5	117.0	.04	.7	100.5	.04			.16
07:40	1.2	111.6	.01	1.0	145.1	-.01	1.1	162.9	.00
07:45	1.5	103.4	.02	1.0	117.8	.01	1.2	162.9	-.02
07:50	1.5	107.3	.04	1.1	133.7	.01	1.2	176.3	.02
07:55	1.0	115.0	.06	1.0	171.1	.02	1.3	190.2	.00
08:00	.8	101.7	.02	.8	191.2	-.03	1.5	198.6	-.10
08:05									
08:10	.4	313.9	.02	.9	215.4	.04	1.6	201.5	.05
08:15	.4	134.8	.11	1.0	210.8	.10	1.5	202.7	.11
08:20	.5	143.7	.01	1.1	185.9	.02	1.5	193.2	.05
08:25	.6	179.4	.10	1.3	196.7	.18	1.5	201.6	.03
08:30	.8	174.7	.02	1.4	187.9	.05	1.7	190.3	
08:35	1.4	172.0	.00	1.7	180.1	.04	2.1	177.7	.10
08:40	1.7	162.4	.10	2.1	167.7	.14	2.6	166.3	.11
08:45	1.2	158.1	-.12	1.7	161.4	-.05	2.6	171.9	-.05
08:50	2.2	156.9	-.23	2.5	161.3	-.15	3.0	162.1	-.12

	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	2.2	149.4	-.12	2.6	156.0	-.17	3.0	160.7	-.16
09:00	1.8	154.8	-.15	2.3	163.0	-.15	3.1	160.0	-.07
09:05	2.0	161.8	.06	2.5	160.4	.00	3.0	166.2	-.05
09:10	1.6	167.9	.17	2.3	165.1	.12	3.2	166.9	.03
09:15	2.1	175.3	.13	2.3	170.9	.08	2.7	169.4	.05
09:20	1.7	168.2	.11	2.1	167.3	.19	2.3	168.6	.21
09:25	1.4	181.2	-.05	1.7	181.7	.02	2.0	175.8	.11
09:30	1.1	184.5	-.08	1.3	186.1	.17	1.5	178.5	.19
09:35	1.1	307.8	-.80	1.4	306.0	-.71	1.5	299.2	-.45
09:40	1.7	271.6	.23	1.7	270.1	.20	1.5	263.9	.16
09:45	.7	293.8	-.04	.6	293.6	-.15	.7	285.6	-.23
09:50	.8	174.8	-1.17	1.0	182.2	-1.15	1.2	177.6	-1.13
09:55	2.3	219.3	-.73	2.5	215.7	-.62	2.6	209.9	-.32
10:00	1.2	210.9	.31	1.1	215.6	.30	1.1	222.6	.31
10:05	.8	257.5	-.41	.9	287.2	-.21	.9	288.2	-.20
10:10	1.2	248.5	-1.19	1.2	233.2	-1.08	1.3	228.9	-1.02
10:15	2.5	267.1	-.04	2.6	268.0	-.05	2.4	270.8	-.12
10:20	2.7	209.6	.58	2.5	207.7	.64	2.4	206.5	.64
10:25	2.7	184.2	.10	2.9	176.9	.16	3.2	173.6	.18
10:30	2.4	188.4	.56	2.5	194.8	.53	2.4	194.8	.47
10:35	2.6	196.1	-.09	2.9	195.9	-.01	3.4	196.6	.08
10:40	3.1	191.9	.66	3.0	188.5	.69	2.9	186.3	.74
10:45	2.3	234.8	-.30	2.0	231.5	-.34	2.1	231.4	-.36
10:50	2.1	206.8	-.66	2.0	201.5	-.65	1.9	194.5	-.60
10:55	2.5	185.2	-.43	2.7	190.4	-.33	2.9	191.9	-.30
11:00	2.8	188.2	-.28	3.3	186.1	-.17	3.6	185.4	-.08
11:05	4.3	178.3	.00	4.4	177.4	.00	4.3	177.8	.01
11:10	3.7	170.2	-.04	3.9	168.5	.00	4.0	166.4	-.03
11:15	2.6	199.0	-.45	2.6	204.7	-.52	2.8	207.9	-.56
11:20	3.1	227.2	-.23	3.2	233.1	-.31	3.5	241.1	-.34
11:25	3.6	189.3	-.01	3.9	187.2	.00	4.1	185.8	-.06
11:30	3.1	195.3	.74	3.1	194.4	.74	3.0	193.9	.62
11:35	3.3	182.0	.10	3.4	186.6	.10	3.6	186.2	.07
11:40	3.6	219.4	-.17	3.4	215.2	-.23	3.4	213.0	-.21
11:45	4.0	206.9	-.76	4.5	202.6	-.83	4.7	199.2	-.76
11:50	3.3	240.7	-.87	3.2	234.9	-.91	3.2	230.6	-.98
11:55	4.7	230.8	.44	4.8	227.3	.47	5.0	226.1	.51
12:00	5.7	198.2	.42	5.9	199.0	.37	6.0	201.3	.31
12:05	6.6	189.7	.83	6.7	188.6	.87	6.8	187.9	.91
12:10	5.4	191.3	.36	5.5	191.8	.35	5.5	194.0	.31
12:15	5.7	196.9	.39	5.7	198.0	.45	5.7	198.5	.56
12:20	7.0	215.9	.10	7.2	216.0	.24	7.3	216.4	.27
12:25	7.8	201.1	.15	8.0	200.1	.27	8.0	199.8	.38
12:30	6.3	193.0	.60	6.3	193.4	.66	6.4	193.8	.76
12:35	6.7	174.9	.21	6.8	174.5	.15	6.8	174.4	.14
12:40	6.2	181.9	.06	6.3	183.5	-.14	6.5	184.0	-.24
12:45	6.1	193.4	-.27	6.3	192.6	-.32	6.6	193.3	-.37
12:50	6.7	218.8	.43	6.7	217.2	.44	6.8	216.7	.43
12:55	6.1	221.8	.14	6.3	221.0	.25	6.3	219.3	.32
13:00	6.2	207.1	-.05	6.2	208.9	.06	6.2	211.1	.14
13:05	6.4	214.9	.59	6.3	215.1	.59	6.2	216.5	.58
13:10	5.0	199.0	.34	5.2	198.5	.44	5.8	197.7	.52
13:15	5.1	199.2	.34	5.3	197.7	.38	5.6	196.0	.42
13:20	5.1	204.6	.59	5.3	206.9	.72	5.4	206.6	.90
13:25	5.0	207.9	-.23	5.1	207.6	-.05	5.3	204.7	.06
13:30	5.5	193.5	-.13	5.4	195.3	.03	5.4	195.5	.20

	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	180.8	.39	5.3	182.1	.46	5.2	184.9	.56
13:40	4.3	207.3	-.79	4.3	210.1	-.95	4.3	210.7	-1.08
13:45	4.8	187.0	-.01	5.1	184.0	-.12	5.4	181.1	-.26
13:50	5.7	193.7	-.24	6.4	192.6	-.28	6.6	192.2	-.26
13:55	7.4	199.8	.27	7.4	198.5	.35	7.6	197.8	.41
14:00	6.5	190.2	.21	6.5	192.4	.23	6.8	194.6	.18
14:05	7.0	195.3	.47	7.1	194.8	.43	7.1	196.1	.42
14:10	5.2	212.7	.42	5.3	208.3	.49	5.4	204.4	.47
14:15	4.6	204.2	-.26	4.2	200.6	-.47	4.3	199.5	-.55
14:20	6.3	201.8	.62	6.3	202.4	.69	6.4	201.0	.74
14:25	4.2	194.7	.32	4.2	191.4	.30	4.3	189.6	.23
14:30	5.7	181.2	.12	5.7	179.8	.06	5.6	178.4	-.08
14:35	4.1	176.9	-.59	4.1	176.5	-.51	4.1	178.3	-.62
14:40	5.3	202.7	.07	5.5	201.2	.26	5.6	198.7	.30
14:45	4.3	205.6	-.51	4.3	207.2	-.65	4.3	210.7	-.79
14:50	5.5	210.3	-.37	5.5	208.8	-.41	5.6	210.4	-.45
14:55	5.4	208.3	-.44	5.4	210.2	-.47	5.5	210.7	-.52
15:00	5.9	204.5	-.16	6.2	205.4	-.19	6.6	207.6	-.20
15:05	6.2	221.3	-.13	6.3	220.4	-.27	6.4	219.3	-.20
15:10	6.7	210.8	.45	6.6	211.8	.56	6.7	212.5	.55
15:15	6.2	211.0	.50	6.1	210.6	.59	6.2	209.9	.64
15:20	4.7	199.7	-.35	4.6	199.5	-.39	4.4	199.3	-.29
15:25	5.6	195.8	.12	5.8	197.2	.13	6.0	197.9	.26
15:30	6.2	199.5	.04	6.1	200.0	.13	6.1	199.7	.12
15:35	5.2	189.3	.34	5.4	191.1	.35	5.6	192.3	.25
15:40	4.8	208.0	.06	5.0	210.8	.07	5.2	211.3	.11
15:45	5.6	211.0	.40	5.7	210.9	.49	5.8	211.0	.58
15:50	3.0	199.7	-.35	3.0	197.0	-.45	3.1	193.1	-.46
15:55	3.5	191.4	-.57	3.5	193.6	-.62	3.5	194.2	-.68
16:00	5.2	176.4	-.12	5.4	175.0	-.12	5.4	174.0	-.16
16:05	5.1	173.0	.17	5.1	172.5	.19	5.1	172.8	.23
16:10	6.8	161.9	-.06	7.0	161.9	-.10	7.2	162.0	-.11
16:15	5.8	168.8	.21	5.9	168.8	.17	6.0	167.9	.16
16:20	4.2	157.3	.04	4.4	158.4	-.06	4.7	158.6	-.12
16:25	4.7	144.5	.36	4.6	147.6	.37	4.7	151.6	.41
16:30	4.6	157.0	.47	4.7	157.6	.54	4.9	158.1	.58
16:35	3.6	165.0	.38	3.7	165.6	.41	3.9	167.0	.39
16:40	3.2	172.9	-.04	3.1	174.7	-.04	3.0	174.2	.03
16:45	2.6	166.8	.46	2.7	169.4	.30	3.0	170.2	.16
16:50	4.9	188.6	.72	4.9	193.2	.81	5.1	196.5	.76
16:55	5.5	192.3	.25	5.5	191.6	.28	5.4	191.7	.23
17:00	4.9	190.2	.05	5.0	189.7	.03	5.1	190.1	.07
17:05	3.5	190.1	-.36	3.6	191.0	-.39	3.7	192.6	-.44
17:10	3.6	194.1	-.26	3.9	196.6	-.41	4.1	198.1	-.49
17:15	4.5	167.5	.06	4.5	166.7	.03	4.6	167.0	.06
17:20	5.2	181.7	-.01	5.4	181.8	-.04	5.6	180.3	-.03
17:25	4.3	194.1	.17	4.5	193.2	.09	4.6	191.8	.04
17:30	4.8	173.1	-.13	5.3	172.4	-.09	5.9	172.7	-.10
17:35	4.8	179.5	-.22	5.2	178.1	-.22	5.4	176.6	-.31
17:40	3.9	185.3	-.85	4.3	187.9	-.81	4.6	187.9	-.72
17:45	3.3	204.2	-.27	3.6	204.0	-.22	4.1	203.8	-.18
17:50	4.1	209.8	-.05	4.1	201.7	-.11	4.3	196.2	-.17
17:55	4.9	208.7	-.21	5.4	206.8	-.09	5.7	204.4	-.06
18:00	6.0	217.7	-.16	6.0	214.3	-.16	5.9	209.2	-.19
18:05	4.5	205.6	.02	4.5	203.1	.04	4.8	201.1	.04
18:10	4.9	194.2	-.02	5.2	192.7	.01	5.4	192.0	.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	4.6	197.3	.00	4.8	196.5	-.03	5.0	196.4	-.05
18:20	4.7	204.4	-.02	5.0	203.4	.03	5.3	201.5	.07
18:25	4.5	206.0	.81	5.0	204.0	.88	5.3	203.2	.80
18:30	3.9	201.9	.90	4.2	202.0	.94	4.4	197.9	.92
18:35	3.7	199.1	.04	4.4	198.8	.12	4.7	196.5	.19
18:40	3.4	212.0	-.12	3.5	209.6	-.20			-.25
18:45	3.9	231.0	-.10	4.5	233.1	-.15	5.1	233.2	-.24
18:50	12.8	263.7	1.81	13.2	264.3	1.75	13.5	264.7	1.65
18:55	15.3	267.7	2.49	15.9	267.0	2.52	16.6	266.1	2.24
19:00									
19:05									
19:10	7.3	236.7	3.21	7.7	234.2	3.58	9.7	233.4	3.39
19:15	7.0	219.3	2.86			3.09			3.45
19:20									
19:25	2.4	195.0	4.82	3.6	167.5	5.10	4.1	157.0	5.03
19:30									
19:35									
19:40	4.0	152.1	2.51	3.9	160.0	2.50	3.2	160.5	2.52
19:45	5.4	172.6	1.83	6.2	172.3	1.76	7.5	172.0	1.85
19:50	7.3	178.7	1.97	8.7	177.7	2.35	8.1	189.2	2.53
19:55									
20:00									
20:05	4.8	174.2	-.01	5.3	173.2	-.03	5.6	175.1	.00
20:10	5.1	165.4	.03	5.5	168.0	.00	6.0	167.9	-.05
20:15	3.9	169.2	.00	4.0	166.7	.03	4.0	171.8	-.05
20:20	2.1	162.7	.02			.01			-.04
20:25	1.9	162.3	-.08			-.02			-.03
20:30	.9	165.7	.02	1.6	179.8	-.01	2.1	160.1	-.04
20:35	1.1	213.6	.10	1.9	201.0	.07	2.6	197.7	.07
20:40	2.1	255.6	-.05	2.7	254.1	-.03	3.6	254.8	-.09
20:45	3.9	245.8	.09	4.4	240.7	.09	4.9	239.6	.10
20:50	3.1	241.3	-.17	3.3	236.9	-.20	3.3	235.5	-.24
20:55	2.1	231.3	.00	2.8	229.7	.01	3.0	221.6	.02
21:00	1.7	232.9	.24	2.6	221.0	.19	3.3	205.6	.17
21:05	2.3	202.9	-.01	2.7	197.2	.17	4.1	183.6	.19
21:10	2.3	162.2	-.11	3.1	174.1	-.08	4.0	173.4	.01
21:15	1.3	138.8	-.10	2.1	165.3	-.01	3.1	173.6	-.03
21:20			.02			.00			-.04
21:25	.5	167.1	-.03	.9	207.9	-.08	1.6	192.1	.07
21:30	1.1	119.2	.04	1.1	146.0	-.01	2.0	162.0	-.10
21:35	.9	141.0	.21	1.2	153.9	.09	2.4	164.3	.10
21:40	.6	202.8	.07	1.0	195.6	-.01	1.8	198.8	.06
21:45	.7	275.2	.06	.9	238.6	.07	1.0	224.2	.09
21:50	.8	290.2	.07	1.0	254.6	.12	1.0	238.7	.10
21:55	1.2	271.6	.08	1.2	253.0	.06	1.5	241.3	.08
22:00	1.4	278.3	.04	1.5	254.8	.05	1.9	233.7	.00
22:05	1.3	278.2	.11	1.7	259.6	.12	2.4	250.8	.11
22:10	.9	293.2	.13	1.6	262.2	.11	2.1	254.5	.07
22:15	.9	305.8	.05	1.1	279.1	.07	1.7	268.0	.05
22:20	1.1	296.9	.17	1.8	269.6	.19	2.5	258.9	.18
22:25	.6	298.4	.08	1.0	270.5	.06	1.7	261.4	.08
22:30	4.1	264.4	.06	2.0	252.5	.06	2.9	256.0	.07
22:35	.5	314.0	.00	.9	270.7	-.02	1.7	254.0	-.01
22:40	1.6	289.4	.09	1.8	280.5	.08	2.7	274.7	.08
22:45	1.3	296.9	.10	1.6	280.0	.08	2.0	264.0	.09
22:50			.13			.11			.12

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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	7.8	179.8	-.04	8.6	179.8	9.2	179.8	-.02	9.9
00:05	7.5	179.9	.05	8.1	179.0	8.9	178.7	-.04	9.5
00:10	7.4	179.0	.08	8.2	178.2	9.0	177.6	.08	9.6
00:15	7.3	179.3	.07	8.0	178.7	8.6	178.2	.04	9.2
00:20	6.9	175.8	.04	7.7	176.0	8.7	174.8	.04	9.5
00:25	7.0	176.0	-.03	8.0	175.2	8.9	174.5	.00	9.9
00:30	7.7	175.6	-.01	8.6	174.2	9.3	173.2	.05	10.1
00:35	8.3	172.5	.01	9.1	172.5	9.9	171.8	-.01	10.6
00:40	8.6	173.6	-.06	9.3	172.8	10.1	172.5	-.11	10.8
00:45	8.0	171.6	.00	8.8	171.1	9.8	170.9	-.08	10.8
00:50	8.7	168.3	-.13	9.4	168.6	10.3	169.6	-.14	10.9
00:55	8.4	169.6	-.04	9.2	169.2	10.1	169.7	-.16	10.8
01:00	8.1	168.4	-.18	8.6	168.3	9.3	168.0	-.30	9.9
01:05	7.6	168.2	-.22	8.3	167.8	8.9	167.7	-.25	9.8
01:10	7.4	170.9	-.27	7.1	178.7			-.19	
01:15	7.3	170.5	-.01	7.7	170.5	8.2	170.9	-.08	9.3
01:20	7.6	169.7	-.18	8.5	171.3	9.2	171.3	-.15	10.4
01:25	7.4	172.3	-.19	7.6	171.0	8.1	169.3	-.28	9.1
01:30			-.23					-.13	
01:35			-.03					-.06	
01:40			-.09					-.22	
01:45			-.07					-.04	
01:50			-.04					-.12	
01:55			-.09					-.07	
02:00			-.07					-.02	
02:05			-.07					-.03	
02:10			-.09					-.06	
02:15			-.13					-.21	
02:20			-.03					.04	
02:25	3.6	169.1	-.06	4.3	167.1			-.11	
02:30	2.8	162.7	.00	4.9	166.3			.03	
02:35	2.2	178.2	.07	2.8	169.7			.03	
02:40	2.5	176.5	-.01					-.08	
02:45	2.9	182.1	.03	4.1	179.2			.02	
02:50	3.1	178.9	.09					.02	
02:55			.12					-.01	
03:00	1.2	193.4	-.21					.02	
03:05	1.7	224.9	.17					.15	
03:10			.00					-.14	
03:15	1.0	245.4	-.01	.9	127.7			-.01	
03:20			.05					.05	
03:25			.03					-.10	
03:30			-.04					-.20	
03:35	.6	271.0	-.01	1.5	254.4			-.01	
03:40	1.0	310.1	.05					.00	
03:45	.9	194.9	.13					-.03	
03:50			-.04					.06	
03:55			.14					.06	
04:00			.04					-.08	
04:05	.7	304.9	.04			.5	152.5	-.02	
04:10			.05					.11	

	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	.7	216.7	-.03					.00	
04:20			.06					.07	
04:25			.00					.08	
04:30			-.05					.03	
04:35	.4	232.6	-.07					-.02	
04:40	.9	229.5	.05	1.7	215.0			.04	
04:45	.8	235.2	-.08	.9	206.6			-.11	
04:50	1.3	240.6	.07	1.5	224.6			.06	
04:55	1.4	251.5	.08	1.7	241.0			.04	
05:00	1.1	223.8	.04	1.1	214.9	1.0	210.1	-.03	
05:05	1.4	213.3	.09					.13	1.5
05:10			.06					.07	
05:15			.13					.14	
05:20			.06					.03	
05:25	1.3	241.4	.01					.03	
05:30			.00					-.01	
05:35	1.2	246.1	-.02					-.02	
05:40	1.2	255.0	.05	1.1	235.5			-.01	
05:45	1.0	238.7	-.08	1.3	230.9	1.1	222.1	.14	
05:50	.9	245.5	.01	1.1	247.7			.28	
05:55	1.0	261.2	.16	1.3	254.6	1.0	252.2	.06	
06:00	1.0	270.8	.26	1.3	260.0	1.3	251.2	1.25	1.4
06:05	.8	259.5	.10	1.1	239.2	1.3	229.8		1.5
06:10	.6	227.9	.09	1.0	213.8	.9	211.4	.18	1.6
06:15	.5	259.4	.08	.9	228.0	1.2	220.2	.04	.6
06:20	.4	147.3	.03	.8	210.2	.9	199.9	.02	1.4
06:25	.5	55.4	-.11	.4	125.9	.4	187.4	-.12	1.0
06:30	.7	79.4	-.01	.5	39.7			.04	
06:35	.5	93.3	.01	.5	148.7	.5	163.4	.00	
06:40	1.0	102.5	.01	.6	103.7	.8	129.5	-.01	
06:45	.6	97.2	.03	.6	127.7	.3	104.6	.05	.8
06:50	.4	72.3	.02	.7	181.5	.8	209.9	.03	1.6
06:55	.4	141.6	.02	.1	331.4	.4	228.3	.00	
07:00	.5	125.3	-.03	.8	164.5	.9	187.1	-.02	
07:05	1.0	144.9	.04	1.6	160.9			-.03	
07:10	.6	178.1	.03	.9	178.2			.07	
07:15	.9	148.1	.12	1.0	133.6	1.9	159.6	.07	
07:20	1.0	158.4	.01	1.3	163.0	1.4	172.7	-.03	1.3
07:25	1.5	164.8	.00	1.3	180.2	1.5	172.2	.01	1.4
07:30			.06					.06	
07:35			.35					.08	
07:40	1.7	167.5	.04	1.8	169.1	2.1	167.2	-.05	
07:45	1.4	170.1	-.08	2.0	171.1	2.4	172.0	-.02	2.9
07:50	1.6	183.2	.00	2.0	184.2	1.8	178.4	-.04	1.6
07:55	1.6	182.3	.03	1.7	188.1	2.0	178.3	-.05	
08:00	2.0	196.1	-.06	2.3	184.6	2.4	185.6	-.08	1.8
08:05									
08:10	1.8	193.7	.08			2.1	203.4	.17	1.9
08:15	1.8	213.0	.13	2.0	210.5	2.3	195.9	.19	3.0
08:20	1.7	208.3	.09	2.1	202.5	1.1	205.6	.02	
08:25	1.7	194.2	-.06	2.0	187.8	2.0	183.7		1.9
08:30	1.9	184.8		2.1	179.8	2.5	176.1		2.7
08:35	2.5	171.9	.08	2.7	169.0	3.0	168.4	.00	2.8
08:40	3.1	159.9	.13	3.6	160.6	4.1	163.8	.17	
08:45	2.9	168.8	-.10					.03	
08:50	3.2	162.7	-.11	3.7	160.4	4.0	160.1	-.14	3.7

	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	3.0	158.7	-.15	3.1	157.3	3.0	157.0	-.10	3.7
09:00	3.5	162.9	.00	3.7	158.7	4.2	158.5	.01	
09:05	3.3	170.2	-.02	4.0	161.7			-.01	
09:10	3.5	166.8	.06	3.6	166.1	3.8	166.6	.08	4.1
09:15	3.1	167.5	-.02	3.3	164.6	3.4	165.5	-.07	3.7
09:20	2.5	171.2	.16	2.7	169.4	2.9	171.5	.19	3.0
09:25	2.2	176.4	.17	2.5	180.0	2.7	179.6	.18	3.0
09:30	1.7	175.5	.18	1.8	181.3	1.9	185.1	.23	2.1
09:35	1.5	287.3	-.17	1.3	274.1	1.3	257.0	-.05	1.3
09:40	1.4	260.3	.01	1.5	252.3	1.6	251.8	.01	1.6
09:45	.7	271.9	-.30	.7	243.2	.8	233.9	-.36	1.0
09:50	1.2	181.3	-1.13	1.1	186.5	1.2	195.4	-1.09	1.2
09:55	2.5	201.0	-.13	2.5	197.4	2.4	199.4	-.04	2.2
10:00	1.1	220.5	.32	1.1	214.7	1.1	207.4	.31	1.4
10:05	.9	274.4	-.16	.8	259.8	.8	243.9	-.04	.9
10:10	1.3	236.4	-.98	1.3	243.3	1.3	245.7	-.93	1.3
10:15	2.5	271.6	-.16	2.3	270.9	2.2	265.1	-.23	2.2
10:20	2.2	205.0	.63	2.3	201.3	2.3	200.9	.53	2.5
10:25	3.4	173.7	.13	3.4	173.3	3.4	173.5	.01	3.4
10:30	2.5	195.6	.42	2.6	196.5	2.7	198.0	.37	2.8
10:35	3.5	197.6	.15	3.5	196.5	3.7	197.1	.25	3.7
10:40	3.0	187.1	.78	3.1	190.1	3.1	193.9	.76	3.2
10:45	1.9	233.4	-.44	1.8	232.2	1.8	239.4	-.48	1.8
10:50	2.0	187.8	-.68	2.1	188.7	2.2	185.6	-.65	2.2
10:55	3.1	190.9	-.19	3.5	188.4	3.8	189.0	-.05	4.0
11:00	3.7	184.6	.05	3.8	179.9	4.1	179.2	.18	4.4
11:05	4.4	178.0	-.03	4.5	177.8	4.5	176.6	-.09	4.4
11:10	4.0	164.3	.00	4.1	164.8	4.2	165.0	.01	3.9
11:15	2.9	213.6	-.68	3.1	213.3	3.2	210.2	-.73	3.5
11:20	3.7	246.0	-.36	3.9	246.4	3.8	248.1	-.52	3.9
11:25	4.1	185.9	-.02	4.4	189.1	4.5	190.1	-.06	4.5
11:30	3.1	194.6	.48	3.1	196.6	3.1	197.4	.44	3.1
11:35	3.4	187.3	.06	3.4	189.3	3.3	189.9	.11	3.4
11:40	3.4	211.3	-.22	3.5	210.1	3.7	211.3	-.20	4.0
11:45	4.9	198.2	-.69	5.2	198.1	5.3	199.5	-.66	5.6
11:50	3.2	225.5	-1.08	3.4	219.2	3.8	216.8	-1.19	4.0
11:55	5.1	224.4	.45	5.0	223.7	5.1	222.4	.45	5.0
12:00	6.0	202.4	.24	6.0	202.2	6.2	203.3	.23	6.3
12:05	6.7	188.4	.87	6.7	188.9	6.4	188.1	.85	6.2
12:10	5.3	195.3	.33	5.3	196.0	5.3	197.4	.47	5.4
12:15	5.9	199.5	.60	6.0	199.9	6.2	200.2	.63	6.4
12:20	7.5	217.0	.34	7.7	217.4	7.8	217.7	.39	7.8
12:25	7.9	200.3	.45	8.0	200.4	7.9	200.1	.58	7.9
12:30	6.3	194.0	.82	6.2	193.3	6.1	194.3	.87	6.0
12:35	6.7	174.2	.03	6.6	174.9	6.5	175.1	-.07	6.4
12:40	6.8	183.2	-.27	6.9	182.5	6.8	183.1	-.10	6.8
12:45	6.7	193.4	-.50	6.9	194.4	6.9	196.6	-.56	6.9
12:50	6.7	217.5	.47	6.9	218.7	7.0	218.6	.49	7.0
12:55	6.4	218.1	.32	6.6	217.8	6.8	217.9	.36	6.8
13:00	6.2	212.2	.26	6.4	212.3	6.5	211.2	.32	6.7
13:05	6.1	218.8	.55	6.1	218.2	6.0	218.5	.61	6.3
13:10	5.9	197.1	.58	6.1	196.5	6.3	197.1	.65	6.3
13:15	5.9	195.6	.55	5.9	196.0	6.0	195.2	.62	6.1
13:20	5.2	205.5	.97	5.2	204.4	5.1	202.5	.99	5.1
13:25	5.5	201.7	.06	5.6	202.5	5.7	203.5	.05	5.7
13:30	5.6	196.0	.28	5.7	195.9	6.0	196.6	.25	6.2

	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	5.1	186.7	.65	5.0	186.6	4.9	184.8	.75	4.8
13:40	4.2	207.7	-1.16	4.4	209.7	4.4	209.0	-1.29	4.4
13:45	5.4	180.0	-.34	5.5	177.1	5.8	175.4	-.40	6.0
13:50	6.9	191.7	-.16	7.1	192.1	7.4	192.2	.00	7.5
13:55	7.6	197.5	.54	7.6	196.5	7.5	195.6	.60	7.4
14:00	6.9	194.1	.08	7.2	193.9	7.4	194.2	.06	7.6
14:05	7.2	197.7	.44	7.2	198.4	7.3	198.3	.45	7.3
14:10	5.4	200.5	.52	5.3	199.5	5.3	199.7	.59	5.6
14:15	4.5	198.7	-.53	4.8	197.4	5.0	197.3	-.57	5.2
14:20	6.5	199.2	.83	6.5	197.1	6.7	193.6	.88	6.8
14:25	4.3	188.5	.17	4.3	190.9	4.3	194.0	.16	4.4
14:30	5.6	175.3	-.09	5.8	173.6	5.8	173.7	-.29	6.1
14:35	4.2	176.5	-.64	4.3	176.5	4.6	180.3	-.58	4.9
14:40	5.8	198.3	.31	5.9	199.1	5.9	199.5	.36	6.1
14:45	4.3	210.3	-.99	4.2	206.9	4.4	202.7	-1.15	4.6
14:50	5.7	212.8	-.52	5.8	214.2	5.6	216.9	-.52	5.6
14:55	5.6	208.5	-.64	5.6	204.4	5.5	202.3	-.64	5.8
15:00	6.8	209.0	-.12	6.9	210.6	6.8	210.7	-.11	6.9
15:05	6.5	216.7	-.14	6.6	216.0	6.3	214.8	-.09	5.9
15:10	6.6	211.5	.60	6.5	211.5	6.4	211.5	.70	6.6
15:15	6.2	209.5	.70	6.2	208.9	6.0	209.7	.75	6.1
15:20	4.3	198.4	-.20	4.1	199.9	4.1	204.8	-.22	4.3
15:25	6.3	198.7	.33	6.5	199.4	6.8	199.7	.35	6.7
15:30	6.1	200.9	.20	6.3	198.6	6.5	197.7	.19	6.6
15:35	5.9	192.1	.16	6.0	191.5	6.0	191.4	.19	6.0
15:40	5.2	212.5	.11	5.3	213.4	5.2	212.6	.12	5.1
15:45	5.9	210.2	.62	5.8	209.9	5.7	210.5	.53	5.5
15:50	3.1	191.6	-.55	3.2	187.5	3.4	182.7	-.53	3.3
15:55	3.5	192.9	-.80	3.3	190.7	3.2	191.0	-.85	3.3
16:00	5.4	174.0	-.19	5.6	174.0	5.6	172.9	-.28	5.7
16:05	5.1	173.4	.26	5.2	173.4	5.2	171.3	.28	5.4
16:10	7.3	161.6	-.12	7.4	161.1	7.5	161.2	-.19	7.5
16:15	6.1	167.3	.11	6.0	168.2	6.1	168.7	.04	6.2
16:20	4.9	158.8	-.09	4.8	161.0	4.8	162.9	-.10	4.6
16:25	4.6	163.3	.38	4.5	173.1	4.4	180.0	.32	4.3
16:30	5.0	158.5	.62	5.0	158.9	4.9	160.8	.69	4.8
16:35	4.1	168.0	.39	3.9	168.3	4.0	169.9	.45	4.0
16:40	3.0	175.4	.10	2.8	174.4	2.6	168.8	.01	2.6
16:45	3.1	168.8	.05	3.3	164.4	3.2	163.1	-.13	3.2
16:50	5.2	196.1	.73	5.2	195.7	5.3	197.0	.78	5.5
16:55	5.4	191.2	.22	5.5	191.8	5.6	190.5	.11	5.5
17:00	5.3	189.9	.14	5.7	190.0	5.8	190.6	.23	5.8
17:05	3.8	192.2	-.48	3.9	189.4	4.2	190.2	-.51	4.2
17:10	4.3	199.6	-.54	4.7	201.9	5.0	203.0	-.67	5.2
17:15	4.6	166.2	-.08	4.6	166.7	4.5	166.8	-.23	4.5
17:20	5.7	180.8	-.02	5.7	182.2	5.9	181.6	-.02	6.1
17:25	4.6	191.0	-.02	4.6	192.0	4.7	191.2	-.14	4.8
17:30	6.2	171.8	-.09	6.3	170.1	6.2	170.4	-.01	6.1
17:35	5.6	174.2	-.34	5.7	172.3	5.5	172.7	-.34	5.2
17:40	4.6	189.8	-.77	4.4	194.4	4.5	209.6	-.83	6.2
17:45	4.6	201.7	-.19	5.0	203.3	5.6	216.6	-.26	7.4
17:50	4.8	202.6	-.27	6.1	219.1	6.9	222.6	-.35	7.0
17:55	6.1	204.6	-.06	6.2	200.3	6.3	197.5	-.08	6.3
18:00	5.8	206.3	-.11	5.9	205.0	6.1	202.5	-.13	6.2
18:05	5.2	198.3	.06	5.4	195.6	5.7	193.9	.09	5.7
18:10	5.5	190.5	.05	5.6	188.5	5.7	187.9	.10	5.7

	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
18:15	5.2	194.9	-.04	5.4	193.7	5.5	193.0	-.02	5.6
18:20	5.4	200.4	.12	5.5	200.3	5.8	199.7	.12	5.9
18:25	5.7	202.6	.92	6.1	203.3	5.8	203.9	.88	6.5
18:30	5.0	198.8	.96	5.4	197.2	6.0	195.9	.96	6.3
18:35	5.0	196.3	.23	5.4	201.4	5.3	201.2	.16	
18:40	4.2	210.3	-.18					-.22	
18:45			-.22					-.27	
18:50	13.6	264.5	1.59	13.8	263.6	16.4	265.8	1.58	
18:55	16.5	266.2	2.11	18.3	264.5			2.33	
19:00									
19:05									
19:10	9.9	226.8	3.37	11.3	229.3			3.71	
19:15			3.34					3.43	
19:20									
19:25			5.07					5.81	
19:30									
19:35									
19:40	4.8	165.1	2.55					2.57	
19:45	8.5	171.8	1.94	9.5	175.7	10.2	175.3	1.93	13.1
19:50			2.99	9.7	189.3			2.96	
19:55									
20:00									
20:05			-.06					-.09	
20:10			-.20					-.14	
20:15			-.08					-.12	
20:20			.05					.02	
20:25			.02					-.03	
20:30	3.0	182.3	-.11					.00	
20:35	3.1	190.2	.05	2.8	191.2			.11	
20:40	4.7	252.2	-.08	4.2	245.3	4.3	230.5	-.18	
20:45	4.9	237.2	.10	6.2	241.0			.09	
20:50	3.7	233.8	-.28	4.2	233.0			-.23	
20:55	3.4	217.8	.00					.06	
21:00			.16					.14	
21:05			.27					.20	
21:10			-.05					.04	
21:15			.01			7.0	169.7	.06	
21:20			.00					-.03	
21:25	2.6	192.2	-.01	3.6	183.9	4.2	182.7	.07	5.3
21:30			-.12					-.10	
21:35	1.9	182.5	.09					.00	
21:40	2.1	193.7	.09	3.4	190.1			.09	
21:45	1.2	208.8	.07	1.8	202.9			.05	
21:50	1.4	225.5	.07	2.0	207.5			.00	
21:55	1.9	232.0	.08					.07	
22:00	2.7	229.0	.04	3.3	222.2			-.01	
22:05	3.0	243.0	.15	3.3	239.3			.12	
22:10	3.2	247.1	.04					.02	
22:15	2.6	251.1	.09					.09	
22:20			.15					.13	
22:25	3.6	256.5	.09	7.7	258.7	10.5	260.2	.04	
22:30	2.8	245.1	.08	9.6	258.7	10.3	258.5	.07	
22:35	2.7	250.7	-.01					.02	
22:40	3.4	264.4	.06					.13	
22:45	2.7	258.5	.12	3.7	253.9			.13	
22:50			.07					.09	

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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	180.1	-.41	10.3	179.5		10.8	179.8		177.1
00:05	177.9	-.26	9.9	178.7	1.51	9.9	179.2	.51	182.2
00:10	177.7	-.06	10.0	177.8	-.23	10.3	177.0	.56	176.9
00:15	178.3	-.02	9.7	176.9	.05	9.8	176.7	-.17	176.7
00:20	174.4	.07	10.1	174.9	.07	10.7	172.9	-.19	
00:25	173.3	.07	10.3	173.5	.07	10.7	174.0	.05	177.3
00:30	173.0	.00	10.5	173.0	.04	10.6	173.0	.06	172.6
00:35	171.4	-.09	10.9	171.6	-.05	11.0	171.2	-.08	170.6
00:40	173.1	-.16	11.2	172.9	-.36	11.6	174.3		175.1
00:45	171.3	.03	11.1	173.0		11.3	173.5		173.1
00:50	170.6	-.10	10.9	168.9					
00:55	169.9	-.24			.10			-.49	
01:00	166.8	-.38			-.30			-.89	
01:05	168.9	-.13	11.2	167.9	-.23				
01:10		-.32			-.41				
01:15	170.2	-.10			-.26			-.01	
01:20	172.8	-.23			-.57			.19	
01:25	173.2	-.68			-.33			-1.06	
01:30		-.10			-.12			-.40	
01:35		.04			-.29			-.81	
01:40		-.23			-1.83			-.75	
01:45		.10			-.64			.51	
01:50		.02			.10			-.26	
01:55		-.41			-.48			-1.08	
02:00		-.12			-1.00			-.76	
02:05		.15						-.35	
02:10		-.54			.48				
02:15		-.02			.12			.59	
02:20		-.10			-.13			.10	
02:25		-.17			-.11			-.84	
02:30		-.13			-.32			-.25	
02:35		-.01			-.04			.05	
02:40		-.19			-.25			-.65	
02:45		.04			.05			.04	
02:50		-.17			.14			.56	
02:55		-.05			-.23			-.02	
03:00		-.10			-.08			-.09	
03:05		.16			-.09			-.27	
03:10		.16			.42			.12	
03:15		.01			-.11			.02	
03:20		-.09			-.13			.06	
03:25		-.19			-.11			-.10	
03:30		-.02			-.04			-.19	
03:35		-.04			.04			-.10	
03:40		.03			.00			-.30	
03:45		.03			-.21			-.92	
03:50		-.05			-.48			.62	
03:55		-.10			-.16			-.15	
04:00		-.11			-.03			-.08	
04:05		-.05			-.12			-.29	
04:10		.19			.36			.12	

	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		-.17			-.25			-.26	
04:20		.01			.14			-.06	
04:25		.09			.01			.44	
04:30		.03			.17			.15	
04:35		-.07			-.01			.30	
04:40		.20			.44			-.29	
04:45		-.06			-.06			-.17	
04:50		-.02			.17			-.03	
04:55		.11			.05			.10	
05:00		-.12			-.02			-.53	
05:05	219.3	.05			.01			.13	
05:10		-.05			.07			-.14	
05:15		.17			.13			.04	
05:20		.04			.03			.04	
05:25		-.11			-.02			-.21	
05:30		-.03			.08			.15	
05:35		.12			-.25			-.53	
05:40		-.19			-.15				
05:45									
05:50									
05:55		-1.15			-1.28				
06:00	250.6								
06:05	229.6		1.4	214.2					
06:10	207.2	.14			-.42				
06:15	237.9	.01			-.62				
06:20	202.2	.04			-.33			-.27	
06:25	194.9	.07			-.50				
06:30		.11			.36			.41	
06:35		-.05			-.21			.60	
06:40		.16			.06			.67	
06:45	189.3	-.19			.07				
06:50	222.2	.09			-.38			-.29	
06:55		.04			.16			-.77	
07:00		-.11						-.95	
07:05		.47			-.44				
07:10		.13			.35			.19	
07:15		.11			.69			-.18	
07:20	184.6	-.26	.7	184.4	-.64				
07:25	192.5	.08	1.4	181.9	-.59				
07:30		-.05			-.45			.37	
07:35									
07:40		.35			.24			.23	
07:45	169.9	-.19	2.5	178.3	-.24	3.9	171.3	-.44	
07:50	177.3	.06	2.2	168.2	.25			-.31	
07:55		.00			-.37			.08	
08:00	186.6	.01			-.07			-.28	
08:05									
08:10	185.2	.03			-.20			.23	
08:15	200.2	-.13			.37			.10	
08:20		.12			.08				
08:25	183.6								
08:30	173.4		2.4	168.8					
08:35	164.9	-.33							
08:40		-.17			.38			.67	
08:45		-.04			-.29			-.23	
08:50	163.0	.39			.43			.76	

	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	164.4	-.03	4.1	170.1	-.08			-.03	
09:00		.01			-.02			-.23	
09:05		.08			.17			.50	
09:10	165.5	.10			-.29			-.29	
09:15	164.6	.01	3.5	167.4	-.02	3.6	170.6	.04	166.9
09:20	171.2	.19	3.3	173.6	.22	4.2	177.4	.29	
09:25	177.6	.15	3.4	177.5	.18	3.7	180.7	.27	
09:30	186.6	.17	2.3	187.7	.20	2.2	185.4	.16	186.7
09:35	251.2	-.06	1.5	240.5	-.02	1.7	231.3	-.06	219.5
09:40	251.3	.05	1.6	243.9	-.01	1.7	229.3	-.04	218.9
09:45	227.5	-.17	1.3	215.9	-.05	1.8	209.1	-.05	201.2
09:50	203.6	-.74	1.3	207.3	-.48	1.6	206.5	-.30	203.5
09:55	203.9	-.01	2.2	204.1	.01	2.2	208.1	.10	198.2
10:00	201.5	.26	1.6	197.0	.21	1.8	198.0	.15	197.7
10:05	237.9	.16	1.2	235.5	.18	1.5	240.2	.13	228.4
10:10	244.4	-1.03	1.3	239.0	-.83	1.7	231.9	-.55	225.9
10:15	266.0	-.28	1.9	261.6	-.35	2.3	250.9	-.57	246.6
10:20	205.8	.38	2.6	199.7	.43	2.8	202.2	.30	204.6
10:25	172.7	-.06	3.4	174.4	-.11	3.5	170.8	-.22	182.0
10:30	194.5	.19	3.1	192.5	.22	3.3	188.6	.18	200.9
10:35	196.8	.38	3.9	195.8	.45	4.5	195.4	.45	198.7
10:40	200.5	.54	3.1	203.3	.43	3.5	210.3	.17	217.8
10:45	227.6	-.49	2.1	209.2	-.40	2.3	191.9	-.34	195.6
10:50	182.4	-.61	2.1	179.7	-.69	2.1	170.5	-.83	169.5
10:55	186.9	-.09	4.1	187.5	-.06	4.3	191.2	.12	178.1
11:00	178.0	.23	4.6	178.9	.31	5.1	177.8	.29	175.2
11:05	177.3	.00	4.5	177.5	.01	4.6	177.5	-.11	175.2
11:10	166.3	.13	3.7	172.0	.29	3.7	180.1	.39	178.0
11:15	211.6	-.51	3.8	209.0	-.47	4.2	207.4	-.45	207.0
11:20	247.9	-.66	3.8	246.3	-.63	3.5	242.9	-.48	236.4
11:25	188.5	-.20	4.6	191.8	-.22	4.6	196.0	-.29	195.3
11:30	197.2	.58	3.2	194.8	.59	3.3	195.1	.38	201.1
11:35	185.3	.01	3.7	180.0	.04	3.5	182.9	.01	182.2
11:40	209.8	-.30	4.2	208.9	-.23	4.3	207.8	-.33	205.3
11:45	200.7	-.46	5.9	200.0	-.47	6.1	198.9	-.34	199.4
11:50	213.4	-1.34	4.1	210.3	-1.32	3.7	205.6	-1.26	202.3
11:55	220.7	.46	5.1	220.3	.33	4.7	219.2	.28	216.1
12:00	202.4	.06	6.4	202.7	-.06	6.4	202.6	-.12	203.9
12:05	189.3	.79	6.1	190.3	.78	6.2	190.3	.92	188.5
12:10	197.5	.70	5.2	197.5	.75	5.2	198.6	.72	194.2
12:15	202.1	.57	6.4	199.1	.63	6.6	200.6	.78	198.4
12:20	217.5	.43	8.1	217.5	.37	8.2	215.5	.29	217.9
12:25	200.3	.74	7.9	201.3	.75	7.7	201.9	.76	203.6
12:30	196.0	.89	5.9	197.5	.93	5.6	194.9	1.02	197.7
12:35	175.2	-.27	6.4	174.7	-.30	6.5	175.3	-.40	178.5
12:40	182.1	.10	6.8	180.3	.21	7.1	179.4	.11	178.0
12:45	199.1	-.27	6.9	201.2	-.31	7.2	194.7	-.22	195.5
12:50	219.7	.51	6.8	219.7	.51	6.9	220.8	.68	221.2
12:55	216.7	.48	6.6	216.2	.58	6.5	215.0	.60	212.8
13:00	209.7	.56	6.7	207.9	.59	6.8	210.3	.75	205.5
13:05	217.6	.83	6.3	217.7	.93	6.5	219.9	.83	218.8
13:10	197.6	.77	6.5	198.4	.81	6.2	199.4	.68	195.9
13:15	194.9	.78	6.4	193.0	.77	6.2	191.2	.65	189.6
13:20	202.8	1.03	5.1	202.7	1.08	4.9	201.3	.90	202.0
13:25	204.8	-.07	5.7	206.4	-.05	5.7	210.2	-.23	204.3
13:30	198.0	.27	6.2	197.9	.23	6.3	201.5	.28	198.0

	40_WD260m	41_VWS260m	42_WS280m	43_WD280m	44_VWS280m	45_WS300m	46_WD300m	47_VWS300m	48_WS320m
Time	DEG	MPH	M/SEC	DEG	MPH	M/SEC	DEG	MPH	M/SEC
13:35	185.3	.75	4.9	187.3	.78	4.8	182.9	.67	177.5
13:40	211.6	-1.36	4.4	206.8	-1.32	5.1	208.7	-1.49	214.2
13:45	174.6	-.69	6.1	172.2	-.81	6.4	173.7	-.90	175.0
13:50	191.3	.00	7.7	190.7	.02	8.0	188.7	.07	192.9
13:55	194.9	.70	7.2	193.5	.80	7.4	194.1	.81	195.7
14:00	194.0	.15	7.6	195.8	.19	7.9	196.4	.33	194.9
14:05	198.3	.47	7.3	197.5	.56	7.5	197.9	.59	200.8
14:10	199.8	.57	5.8	202.9	.57	6.0	204.9	.50	206.2
14:15	196.4	-.22	5.5	193.3	.13	6.1	193.6	.27	190.7
14:20	192.4	1.08	6.9	190.6	1.06	6.7	188.2	1.09	197.6
14:25	194.3	.05	4.7	192.7	-.02	4.6	189.4	.03	172.3
14:30	175.8	-.59	6.2	178.6	-.46	6.0	178.1	-.25	160.3
14:35	184.7	-.61	5.3	185.2	-.49	5.7	185.9	-.59	204.8
14:40	200.0	.56	6.1	199.0	.62	6.3	198.7	.72	202.5
14:45	200.1	-1.10	4.5	200.4	-1.11	4.6	204.3	-1.03	
14:50	217.9	-.53	5.3	219.2	-.63	5.3	210.0	-.59	221.8
14:55	199.6	-.49	6.0	198.9	-.35	6.7	192.1	-.25	196.7
15:00	213.1	-.06	7.0	212.4	-.04	7.2	211.3	.13	212.2
15:05	214.0	-.15	5.9	210.8	.04	6.3	214.2	.28	198.4
15:10	212.0	.81	6.5	210.9	.83	6.2	210.3	.77	204.9
15:15	211.7	.75	6.0	212.6	.80	5.8	207.5	1.00	212.3
15:20	208.6	-.37	4.0	208.6	-.47	3.8	210.9	-.86	205.0
15:25	201.3	.22	6.8	200.4	.24	7.0	198.9	.08	198.3
15:30	197.3	.18	6.7	195.2	.29	6.7	193.9	.24	199.8
15:35	191.0	.24	6.0	189.9	.30	5.9	188.7	.45	191.3
15:40	212.2	.18	5.0	208.9	.18	5.1	203.3	-.01	196.0
15:45	209.3	.53	5.4	208.3	.54	5.7	208.5	.55	212.3
15:50	180.9	-.53	3.6	171.5	-.49	3.3	170.0	-.64	181.3
15:55	190.8	-.94	3.4	185.5	-1.03	3.8	189.2	-.96	173.8
16:00	173.3	-.50	5.8	172.2	-.47	6.1	170.5	-.39	170.2
16:05	172.0	.27	5.7	172.0	.44	5.8	171.7	.55	171.1
16:10	160.7	-.21	7.6	160.8	-.17	7.5	161.8	-.07	160.2
16:15	169.5	.01	6.1	170.9	.08	6.4	172.0	-.04	169.3
16:20	164.7	-.09	4.5	164.3	-.07	4.4	168.6	-.21	165.1
16:25	172.8	.33	4.4	157.2	.38	4.5	164.7	.34	178.2
16:30	161.2	.74	4.8	161.3	.80	4.7	159.8	.78	161.7
16:35	169.7	.45	4.1	166.0	.51	4.3	164.3	.48	158.6
16:40	169.9	.00	2.6	174.2	-.14	2.6	175.4	-.18	167.4
16:45	164.0	-.46	3.3	162.2	-.67	3.5	167.6	-.70	168.0
16:50	197.0	.93	5.6	199.3	.84	5.7	193.4	1.03	198.6
16:55	188.9	-.03	5.6	188.6	-.06	5.6	190.3	-.07	195.4
17:00	190.3	.27	6.0	191.2	.34	6.3	190.3	.35	202.0
17:05	191.8	-.64	3.8	190.2	-.65	4.3	199.1	-.67	194.4
17:10	203.7	-.90	5.3	200.9	-.85	5.8	199.6	-1.06	197.2
17:15	166.2	-.43	4.6	165.0	-.39	3.9	160.7	-.45	
17:20	183.3	-.01	6.3	186.2	.06	6.8	189.7	.26	
17:25	191.9	-.22	5.0	195.2	-.31	4.3	195.9	-.24	218.8
17:30	169.7	-.09	5.9	171.6	-.05	6.5	210.0	-.27	215.8
17:35	175.1	-.42	5.3	184.5	-.32	5.4	199.5	-.44	220.5
17:40	231.3	-.96	7.5	237.7	-1.01	9.4	241.9	-.85	239.0
17:45	232.3	-.29	9.2	242.1	-.13	9.0	240.8	-.10	234.9
17:50	219.7	-.40	6.5	210.8	-.38	5.9	199.5	-.30	188.1
17:55	195.4	-.09	6.6	194.8	-.16	6.7	196.1	-.03	
18:00	201.1	-.18	6.2	198.0	-.07	6.5	196.0	.04	198.5
18:05	191.7	.16	5.7	193.7	.19	5.9	190.0	.24	187.9
18:10	188.1	.13	5.8	189.0	.07	6.1	190.0	.20	

	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	192.9	.02	5.8	192.0	.03	6.0	194.9	.00	193.7
18:20	200.3	.09	5.9	198.3	.15	6.2	197.8	.24	196.8
18:25	201.6	.92	6.3	203.4	1.04	5.8	204.1	1.50	
18:30	198.7	1.02	7.4	202.2	.99	6.0	201.5	1.16	194.5
18:35		.20			.11			-.09	
18:40		-.29			-.32			-.29	
18:45		-.44			-.51			-.50	
18:50		1.20			1.23			1.36	
18:55		2.14			2.03			1.36	
19:00									
19:05									
19:10		4.30			4.81			4.54	
19:15		2.86			3.01			3.93	
19:20									
19:25		5.14			5.70			6.12	
19:30									
19:35									
19:40		2.31			2.50			3.00	
19:45	175.0	1.87			1.68			2.08	
19:50		3.02			2.98			2.93	
19:55									
20:00									
20:05		-.12							
20:10		.30							
20:15									
20:20		1.02							
20:25		-.01			-.45			.80	
20:30		.03						-.51	
20:35		-.18			.12			-1.43	
20:40		-.17			-.20			-.48	
20:45		.23			.18			.42	
20:50		-.67							
20:55		.11			.01			2.08	
21:00		.30			.32			.92	
21:05		.15			.44			.30	
21:10		.05			.25			-.39	
21:15		.33			.34			.48	
21:20		.13			.59			.35	
21:25	186.0	.01			-.20			-2.69	
21:30		-.04			-.13			-.72	
21:35		.19			.17				
21:40		.02			.13				
21:45		-.15			-.19				
21:50		-.01			.12				
21:55		.01			.09				
22:00		-.05			-.17			.20	
22:05		.12			.11			.16	
22:10		.08			.09			.41	
22:15		.14			.30			.52	
22:20		-.07			.13			-1.24	
22:25		.06			-.10			-.53	
22:30		.13			.05				
22:35		.14			.23			-.29	
22:40		.04			-.09			-.07	
22:45		.09			.38				
22:50		.60							

Daily Summary Report

Site: Lidar "Q" (PAM35)

6/6/2022

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					6.7		
00:15					5.6		
00:20					7.6		
00:25					6.2		
00:30					6.2		
00:35					7.8		
00:40					5.5		
00:45							
00:50							
00:55					2.6		
01:00					6.2		
01:05							
01:10					4.3		
01:15							
01:20							
01:25							
01:30							
01:35							
01:40					2.5		
01:45					1.7		
01:50							
01:55							
02:00							
02:05							
02:10							
02:15							
02:20							
02:25							
02:30							
02:35							
02:40					.5		
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					1.7		
04:00							
04:05							
04:10							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15							
04:20							
04:25							
04:30							
04:35							
04:40							
04:45							
04:50					.8		
04:55							
05:00							
05:05							
05:10							
05:15							
05:20							
05:25							
05:30					.8		
05:35					.9		
05:40					1.2		
05:45							
05:50							
05:55							
06:00					1.0		
06:05							
06:10							
06:15							
06:20					1.0		
06:25							
06:30							
06:35					.6		
06:40							
06:45							
06:50							
06:55							
07:00							
07:05					.6		
07:10							
07:15							
07:20							
07:25							
07:30							
07:35							
07:40					1.3		
07:45							
07:50					2.5		
07:55							
08:00							
08:05							
08:10							
08:15							
08:20							
08:25							
08:30							
08:35							
08:40							
08:45							
08:50							

	49_WD320m	50_WS340m	51_WD340m	52_WS360m	53_WD360m	54_WS380m	55_WD380m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55							
09:00							
09:05							
09:10					1.2		
09:15					1.4		
09:20					1.9		
09:25					1.9		
09:30					2.8		
09:35	2.2	220.8	2.9	172.5	2.1		
09:40	1.7	212.1	2.6	205.5	1.9		
09:45	2.6	205.1	3.4	206.0	1.7		
09:50	2.3	198.9	2.0	186.4	2.6		
09:55	3.0	176.0	2.4	201.8	2.0		
10:00	2.5	180.8	3.3	193.5	1.7		
10:05	1.5	216.5	2.3	219.6	1.2		
10:10	2.5	219.2	3.6	213.4	2.1		
10:15	2.8	240.3			2.3		
10:20					1.2		
10:25	4.7	159.3					
10:30					2.3		
10:35					2.1		
10:40					2.2		
10:45					2.3		
10:50					2.1		
10:55					3.2		
11:00	4.8	180.5	5.8	179.6	3.5		
11:05	2.8	180.1			2.8		
11:10	3.4	163.3			1.8		
11:15	5.2	202.4	5.0	202.4	3.3		
11:20	3.2	230.9	3.1	223.9			
11:25	4.6	201.8			2.6		
11:30	3.9	198.0			2.8		
11:35	4.4	170.5			2.9		
11:40	4.5	209.0			2.6		
11:45	5.8	197.2			3.5		
11:50	3.0	192.9	2.8	189.5	2.9		
11:55	5.0	214.0	5.4	208.5	3.1		
12:00	7.4	210.2	5.5	194.5	4.3		
12:05			5.9	189.8	4.1		
12:10					3.2		
12:15	6.8	203.2			5.0		
12:20	8.6	216.5			4.7		
12:25	7.6	202.9	5.7	201.5	4.3		
12:30	5.8	200.7			4.0		
12:35					4.7		
12:40	7.9	179.8	8.1	169.8	4.8		
12:45	3.8	201.4	9.4	180.0	5.2		
12:50					3.8		
12:55	3.8	208.8			4.3		
13:00	6.7	213.4	6.7	198.4	4.1		
13:05	7.3	223.3			3.6		
13:10	8.0	197.8			5.3		
13:15					5.5		
13:20	5.4	200.1			2.5		
13:25					2.7		
13:30					4.5		

	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					2.7		
13:40	5.9	223.8	3.8	201.7	2.5		
13:45	4.0	178.8			5.1		
13:50					3.9		
13:55	7.6	192.3			4.1		
14:00	9.9	194.0	8.1	192.4			
14:05					4.6		
14:10	4.1	203.3	6.2	194.3	4.1		
14:15	5.8	186.8			2.7		
14:20					3.8		
14:25					2.9		
14:30	6.1	180.5			4.3		
14:35	4.3	187.0			3.2		
14:40					3.3		
14:45					2.3		
14:50					3.3		
14:55					2.7		
15:00					4.4		
15:05	5.2	203.3	4.9	186.6	3.6		
15:10					3.3		
15:15					3.0		
15:20					2.5		
15:25					5.6		
15:30					3.7		
15:35					3.6		
15:40	5.2	199.3			3.9		
15:45	6.0	211.4			2.6		
15:50	2.6	182.0					
15:55	3.5	177.5			2.1		
16:00	7.1	178.1			2.0		
16:05	6.6	173.7					
16:10	7.9	163.6			4.9		
16:15					5.3		
16:20	3.7	186.5			2.6		
16:25	4.4	168.7			1.6		
16:30	4.3	164.0	4.4	154.7	2.9		
16:35					2.6		
16:40					2.1		
16:45	3.5	190.5			2.1		
16:50					4.6		
16:55					3.3		
17:00			4.8	190.5	3.0		
17:05					1.7		
17:10					2.2		
17:15					2.0		
17:20	7.7	208.0			4.9		
17:25	6.7	232.7	7.8	237.2	4.4		
17:30	6.4	220.6			2.5		
17:35	7.4	222.3			4.8		
17:40	9.1	231.5			3.8		
17:45	7.8	230.1			2.8		
17:50	4.6	184.1			3.2		
17:55	7.7	192.8			3.2		
18:00					4.8		
18:05							
18:10					3.7		

	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					3.4		
18:20					4.9		
18:25							
18:30					4.3		
18:35							
18:40							
18:45							
18:50							
18:55							
19:00							
19:05							
19:10							
19:15							
19:20							
19:25							
19:30							
19:35							
19:40							
19:45					5.6		
19:50					5.8		
19:55							
20:00							
20:05							
20:10							
20:15							
20:20							
20:25							
20:30							
20:35							
20:40							
20:45							
20:50							
20:55							
21:00							
21:05							
21:10							
21:15							
21:20							
21:25							
21:30							
21:35							
21:40							
21:45					.8		
21:50					.5		
21:55							
22:00							
22:05							
22:10							
22:15							
22:20					7.9		
22:25			20.5	269.1	2.0		
22:30							
22:35							
22:40					.4		
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					1.2		
23:10							
23:15							
23:20							
23:25							
23:30							
23:35					1.6		
23:40							
23:45					1.4		
23:50							
23:55					2.4		
Average	5.2	198.3	5.4	198.6	3.2		
Max	9.9	240.3	20.5	269.1	7.9		
Max Hour	14:00	10:15	22:25	22:25	22:20		
Min	1.5	159.3	2.0	154.7	.4		
Count	62	62	27	27	141	0	0
Total							