

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/3/2021

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	6.0	999.00	87.0	.6	7.8	-.21	.9	344.4	-.27
00:05	6.0	999.00	87.0	.8	34.9	-.15	1.0	18.7	-.19
00:10	6.0	999.00	87.0	.8	7.5	-.31	1.1	3.2	-.28
00:15	6.0	999.00	87.0	1.0	24.2	-.24	1.0	6.3	-.22
00:20	6.1	999.00	87.0	1.0	44.6	-.19	1.0	32.3	-.18
00:25	6.1	999.00	87.0	1.2	33.5	-.23	1.2	13.0	-.16
00:30	6.1	999.00	87.0	1.2	26.4	-.13	1.3	13.0	-.12
00:35	6.1	999.00	87.0	1.0	21.7	-.33	1.0	5.5	-.35
00:40	6.2	999.00	86.0	.8	15.5	-.33	1.0	10.0	-.41
00:45	6.2	999.00	86.0	1.5	.5	-.15	1.8	358.4	-.13
00:50	6.3	999.00	85.0	1.8	357.6	.00	1.9	.6	-.05
00:55	6.3	999.00	85.0	1.4	356.9	-.09	1.6	6.0	-.06
01:00	6.3	999.00	84.0	1.3	30.2	.21	1.4	22.6	.14
01:05	6.3	999.00	84.0	1.0	17.7	-.20	1.2	7.4	-.31
01:10	6.1	999.00	84.0	1.1	44.4	-.19	1.1	37.6	-.23
01:15	6.1	999.00	84.0	.7	32.0	.01	1.0	17.3	.03
01:20	5.7	999.00	86.0	.5	93.0	-.07	.5	19.1	-.02
01:25	5.7	999.00	86.0	.4	215.3	-.07	.5	299.9	-.07
01:30	5.4	999.00	88.0	.8	224.9	.03	.6	259.4	-.06
01:35	5.4	999.00	88.0	.5	250.1	-.36	.6	259.7	-.45
01:40	5.2	999.00	89.0	.5	235.7	-.02	.5	241.2	-.03
01:45	5.2	999.00	89.0	.4	288.1	.03	.5	295.4	.04
01:50	5.1	999.00	90.0	.7	334.5	-.10	.6	326.6	-.05
01:55	5.1	999.00	90.0	.7	353.1	-.08	.7	354.1	-.33
02:00	5.1	999.00	90.0	.7	5.5		.7	10.9	
02:05	5.1	999.00	90.0	.6	13.1		.6	358.3	
02:10	5.1	999.00	91.0	.5	348.0	-.26	.5	355.5	-.37
02:15	5.1	999.00	91.0	.5	22.0	-.12	.6	20.4	-.11
02:20	5.1	999.00	90.0	.7	22.3	.00	.8	12.0	.03
02:25	5.1	999.00	90.0	.6	358.6	.01	.7	8.0	.01
02:30	5.2	999.00	91.0	.5	34.3	-.03	.5	21.4	.02
02:35	5.2	999.00	91.0	.5	32.6	-.09	.6	12.6	-.04
02:40	5.2	999.00	91.0	.4	87.2	-.31	.4	22.5	-.26
02:45	5.2	999.00	91.0	.3	348.1	-.24	.5	345.0	-.10
02:50	5.2	999.00	91.0	.3	254.6	-.05	.3	.5	.00
02:55	5.2	999.00	91.0	.4	18.4	-.03	.5	24.3	.01
03:00	5.1	999.00	91.0	.6	30.7	-.07	.7	23.3	-.03
03:05	5.1	999.00	91.0	1.0	26.7	-.07	1.0	25.1	-.03
03:10	5.1	999.00	91.0	1.2	19.1	-.06	1.1	19.5	-.01
03:15	5.1	999.00	91.0	1.4	20.4	-.03	1.5	17.0	-.04
03:20	5.1	999.00	91.0	1.3	15.5	-.16	1.4	8.9	-.12
03:25	5.1	999.00	91.0	.9	8.1	-.40	1.0	5.1	-.37
03:30	5.1	999.00	90.0	1.2	32.6	-.12	1.1	25.7	-.03
03:35	5.1	999.00	90.0	.9	35.1	-.23	1.0	35.8	-.22
03:40	5.1	999.00	90.0	1.0	39.0	-.29	1.1	37.6	-.24
03:45	5.1	999.00	90.0	1.3	28.4	-.17	1.2	29.3	-.07
03:50	5.0	999.00	90.0	.8	46.7	-.25	.8	53.7	-.20
03:55	5.0	999.00	90.0	.3	295.6	-.17	.4	323.4	-.17
04:00	4.9	999.00	91.0	.3	161.9	.00	.3	31.5	.02
04:05	4.9	999.00	91.0	.3	110.0	.00	.3	341.4	-.03
04:10	4.8	999.00	90.0	.5	35.2	-.01	.6	21.0	-.03

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
04:15	4.8	999.00	90.0	.4	.9	-.13	.5	20.5	-.08
04:20	4.7	999.00	91.0	.4	76.2	.02	.5	46.3	.00
04:25	4.7	999.00	91.0	.9	28.9	-.03	1.0	25.3	.05
04:30	4.6	998.00	91.0	.6	345.1	-.02	.8	.2	.06
04:35	4.6	998.00	91.0	.5	41.2	.08	.6	14.4	.08
04:40	4.5	998.00	91.0	.6	359.4	-.10	1.0	13.0	-.04
04:45	4.5	998.00	91.0	.7	323.3	-.01	.9	350.7	.01
04:50	4.3	998.00	92.0	1.1	347.9	.11	1.3	353.9	.10
04:55	4.3	998.00	92.0	.8	10.5	.09	1.2	3.8	.18
05:00	4.3	998.00	92.0	1.2	25.5	-.05	1.4	17.6	.02
05:05	4.3	998.00	92.0	1.1	20.5	-.10	1.2	18.5	-.05
05:10	4.3	998.00	92.0	1.0	16.3	-.22	1.2	19.8	-.17
05:15	4.3	998.00	92.0	1.2	25.2	-.04	1.3	22.3	-.03
05:20	4.3	998.00	92.0	1.2	30.2	-.01	1.4	24.3	.05
05:25	4.3	998.00	92.0	.7	22.3	-.39	1.0	39.3	-.49
05:30	4.3	998.00	92.0	.8	4.5	-.37	1.1	13.5	-.32
05:35	4.3	998.00	92.0	.4	11.2	-.40	.8	17.4	-.42
05:40	4.3	998.00	92.0	.3	.3	-.28	.7	19.3	-.36
05:45	4.3	998.00	92.0	.5	22.3	-.36	.8	23.0	-.44
05:50	4.3	998.00	93.0	1.0	346.8	-.29	1.2	1.9	-.29
05:55	4.3	998.00	93.0	1.2	.3	-.21	1.2	357.8	-.21
06:00	4.3	998.00	92.0	6.9	274.9	-.22	4.5	278.2	-.19
06:05	4.3	998.00	92.0	6.4	278.8	-.25	1.7	341.5	-.21
06:10	4.3	998.00	93.0	1.7	9.4	-.34	2.3	13.8	-.28
06:15	4.3	998.00	93.0	1.4	9.4	-.25	1.4	23.6	-.15
06:20	4.4	998.00	92.0	.7	349.5	-.21	.9	21.3	-.14
06:25	4.4	998.00	92.0	.4	.1	-.05	.7	24.9	-.15
06:30	4.4	999.00	91.0	.7	12.9	-.30	1.0	20.6	-.35
06:35	4.4	999.00	91.0	.5	27.0	-.17	1.1	19.2	-.24
06:40	4.5	999.00	91.0	.9	7.3	-.17	1.1	11.9	-.15
06:45	4.5	999.00	91.0	.6	37.7	-.32	1.1	41.1	-.28
06:50	4.5	998.00	91.0	.9	62.3	-.06	1.4	52.0	-.12
06:55	4.5	998.00	91.0	1.5	58.6	-.01	1.9	49.4	-.02
07:00	4.6	998.00	91.0	1.0	37.0	-.24	2.0	46.3	-.24
07:05	4.6	998.00	91.0	1.8	58.7	-.14	2.8	52.8	-.19
07:10	4.7	999.00	88.0	2.3	50.6	-.06	3.1	48.9	-.09
07:15	4.7	999.00	88.0	2.3	47.3	-.17	3.1	46.8	-.17
07:20	5.0	999.00	83.0	2.3	40.9	-.23	2.9	41.4	-.24
07:25	5.0	999.00	83.0	1.8	39.1	-.14	2.1	41.5	-.14
07:30	5.1	999.00	82.0	2.1	38.5	-.09	2.5	38.8	-.10
07:35	5.1	999.00	82.0	2.3	36.1	-.25	2.8	37.3	-.24
07:40	5.3	999.00	81.0	2.0	35.8	-.16	2.6	41.0	-.11
07:45	5.3	999.00	81.0	2.6	37.1	.01	3.1	40.2	.02
07:50	5.4	999.00	78.0	3.0	37.3	-.13	3.7	41.6	-.09
07:55	5.4	999.00	78.0	3.2	37.0	-.19	3.8	39.2	-.13
08:00	5.5	999.00	77.0	2.9	38.9	-.12	3.5	38.4	-.18
08:05	5.5	999.00	77.0	2.8	41.3	-.11	3.5	47.3	-.06
08:10	5.5	999.00	76.0	3.2	43.8	-.08	3.9	44.4	-.13
08:15	5.5	999.00	76.0	2.8	43.8	-.14	3.6	45.5	-.13
08:20	5.5	999.00	76.0	3.4	35.9	-.10	4.0	39.2	-.03
08:25	5.5	999.00	76.0	3.2	43.5	-.08	3.7	42.3	-.14
08:30	5.5	999.00	75.0	3.2	43.3	-.24	3.8	44.6	-.19
08:35	5.5	999.00	75.0	3.0	41.2	.04	3.4	48.6	-.06
08:40	5.6	999.00	74.0	3.2	40.0	-.10	3.7	48.4	-.07
08:45	5.6	999.00	74.0	3.0	40.4	-.11	3.7	42.9	-.13
08:50	5.6	999.00	74.0	3.3	44.8	.05	3.8	50.3	.01

	03_TempC_002m	04_BP_002m	05_RH_002m	06_WS040m	07_WD040m	08_VWS040m	09_WS060m	10_WD060m	11_VWS060m
Time	DEGC	INHG	PERCENT	M/SEC	DEG	M/SEC	M/SEC	DEG	MPH
08:55	5.6	999.00	74.0	3.5	40.7	-.11	4.0	46.1	-.06
09:00	5.6	999.00	73.0	4.1	42.9	-.06	4.9	45.6	-.06
09:05	5.6	999.00	73.0	3.9	47.9	-.38	4.5	49.5	-.40
09:10	5.5	999.00	73.0	3.9	43.2	-.41	4.8	45.7	-.32
09:15	5.5	999.00	73.0	4.4	40.7	-.10	4.8	44.7	-.11
09:20	5.5	999.00	72.0	3.8	41.6	-.33	4.7	44.9	-.37
09:25	5.5	999.00	72.0	3.9	41.2	-.37	4.6	44.3	-.30
09:30	5.9	999.00	72.0	4.2	42.6	-.34	4.9	47.0	-.30
09:35	5.9	999.00	72.0	4.1	31.6	-.32	4.8	36.7	-.28
09:40	6.2	999.00	69.0	4.7	31.6	-.39	4.8	35.2	-.30
09:45	6.2	999.00	69.0	3.7	34.6	-.55	4.3	41.7	-.51
09:50	6.5	999.00	68.0	3.9	31.2	-.67	4.7	33.7	-.56
09:55	6.5	999.00	68.0	4.7	37.5	-.32	5.1	43.1	-.25
10:00	6.7	999.00	67.0	4.3	21.8	-.88	4.3	32.0	-.90
10:05	6.7	999.00	67.0	4.7	23.2	-.45	4.7	30.0	-.40
10:10	6.9	1000.00	65.0	4.3	41.0	-.52	4.8	45.7	-.51
10:15	6.9	1000.00	65.0	5.0	46.1	-.27	5.5	47.7	-.20
10:20	7.1	1000.00	63.0	4.1	37.5	-.36	4.6	43.2	-.33
10:25	7.1	1000.00	63.0	4.9	31.6	-.21	4.7	36.3	-.19
10:30	7.4	1000.00	61.0	4.4	29.6	-.46	4.6	35.1	-.49
10:35	7.4	1000.00	61.0	4.2	21.5	-.61	4.3	34.1	-.58
10:40	7.8	1000.00	61.0	4.7	25.3	-.69	5.0	27.8	-.70
10:45	7.8	1000.00	61.0	4.1	37.1	-.52	4.6	49.6	-.38
10:50	8.2	999.00	57.0	4.0	49.4	-.15	4.7	52.3	-.09
10:55	8.2	999.00	57.0	4.5	40.6	-.53	4.8	40.3	-.49
11:00	8.8	999.00	55.0	5.7	39.1	-.25	6.1	46.7	-.12
11:05	8.8	999.00	55.0	5.7	41.6	-.02	6.1	42.2	.08
11:10	8.8	999.00	54.0	4.6	36.2	-.47	4.8	41.6	-.47
11:15	8.8	999.00	54.0	6.3	278.2	-.37	9.0	268.6	-.36
11:20	8.9	999.00	55.0	14.5	257.6	-.24	8.8	256.4	-.18
11:25	8.9	999.00	55.0	7.2	256.8	-.54	4.1	51.3	-.50
11:30	9.4	1000.00	55.0	7.3	19.9	-.45	7.9	24.4	-.49
11:35	9.4	1000.00	55.0	7.1	12.0	-.64	7.3	13.4	-.59
11:40	10.0	1000.00	53.0	5.0	25.2	-.49	5.2	22.4	-.44
11:45	10.0	1000.00	53.0	4.1	42.0	-.38	4.5	47.2	-.52
11:50	10.2	1000.00	51.0	4.1	49.8	-.17	4.4	49.9	-.17
11:55	10.2	1000.00	51.0	4.1	56.2	-.42	4.7	58.1	-.31
12:00	10.2	1000.00	51.0	3.0	49.8	-.14	3.6	54.3	-.03
12:05	10.2	1000.00	51.0	5.1	39.3	-.10	5.5	39.0	.05
12:10	10.3	999.00	53.0	5.2	34.6	-.29	5.6	38.6	-.18
12:15	10.3	999.00	53.0	4.5	45.3	-.04	4.7	46.6	.10
12:20	10.4	999.00	52.0	2.4	47.4	-.42	2.9	52.9	-.47
12:25	10.4	999.00	52.0	4.4	42.1	-.05	4.6	43.5	.01
12:30	10.8	1000.00	51.0	3.2	24.0	-.03	3.4	25.8	-.01
12:35	10.8	1000.00	51.0	3.7	38.3	-.09	4.0	37.3	.06
12:40	10.9	999.00	51.0	4.0	21.0	-.21	4.3	26.4	-.15
12:45	10.9	999.00	51.0	4.7	33.1	-.50	5.2	38.0	-.45
12:50	10.6	999.00	52.0	4.1	50.4	.27	4.5	57.3	.39
12:55	10.6	999.00	52.0	3.3	75.2	.13	3.8	78.7	.24
13:00	10.3	999.00	51.0	3.7	21.7	-.46	4.0	23.9	-.50
13:05	10.3	999.00	51.0	4.6	14.9	-.12	4.6	19.0	-.05
13:10	10.3	999.00	52.0	4.1	38.7	-.39	4.4	40.2	-.34
13:15	10.3	999.00	52.0	2.9	21.4	-.56	3.2	27.5	-.48
13:20	10.3	999.00	54.0	3.0	17.4	-.78	3.4	20.7	-.77
13:25	10.3	999.00	54.0	3.9	23.4	-.55	4.2	27.5	-.51
13:30	10.4	998.00	52.0	3.5	25.5	-.33	3.9	28.9	-.28

	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	10.4	998.00	52.0	3.8	45.5	-.10	4.1	46.7	-.11
13:40	10.3	998.00	52.0	3.2	38.9	-.46	3.3	40.6	-.40
13:45	10.3	998.00	52.0	2.4	57.3	-.32	2.5	65.8	-.25
13:50	10.4	998.00	52.0	3.1	71.1	.40	3.2	74.9	.54
13:55	10.4	998.00	52.0	2.4	71.0	-.06	2.6	75.1	-.11
14:00	10.4	998.00	51.0	2.3	55.2	.05	2.8	60.5	.08
14:05	10.4	998.00	51.0	2.0	64.0	.06	2.2	64.0	.04
14:10	10.1	998.00	49.0	2.9	68.6	.16	3.2	72.4	.18
14:15	10.1	998.00	49.0	3.5	72.1	.17	3.7	71.7	.17
14:20	10.0	998.00	51.0	3.4	70.5	-.02	3.7	70.8	.05
14:25	10.0	998.00	51.0	2.2	52.4	-.11	2.5	64.0	-.01
14:30	9.9	997.00	51.0	2.5	69.3	-.06	3.0	76.0	.02
14:35	9.9	997.00	51.0	1.8	45.0	-.14	2.2	54.1	-.13
14:40	10.1	997.00	51.0	1.7	94.7	-.04	2.1	98.0	.01
14:45	10.1	997.00	51.0	1.6	56.9	.09	1.9	49.2	.04
14:50	10.3	997.00	50.0	1.3	49.7	-.46	1.6	47.6	-.61
14:55	10.3	997.00	50.0	2.3	104.8	-.23	3.0	99.2	-.14
15:00	10.4	997.00	51.0	2.3	80.9	-.03	2.4	83.0	-.11
15:05	10.4	997.00	51.0	1.6	66.1	.01	1.7	68.0	.07
15:10	10.3	997.00	51.0	1.0	81.0	-.29	1.1	93.0	-.44
15:15	10.3	997.00	51.0	2.7	69.7	.13	3.1	77.0	.07
15:20	10.2	997.00	51.0	1.8	66.3	-.17	2.2	75.9	-.15
15:25	10.2	997.00	51.0	2.0	84.8	-.33	2.5	87.8	-.47
15:30	10.3	997.00	52.0	1.2	71.4	-.34	1.3	48.4	-.61
15:35	10.3	997.00	52.0	1.8	77.1	.23	2.1	81.9	.34
15:40	10.4	997.00	51.0	2.0	71.1	.31	2.3	74.8	.24
15:45	10.4	997.00	51.0	2.4	46.4	-.04	2.5	51.0	-.03
15:50	10.3	996.00	52.0	1.8	48.5	-.10	1.8	56.2	-.01
15:55	10.3	996.00	52.0	1.9	70.7	-.09	2.1	80.6	-.14
16:00	10.3	996.00	52.0	2.0	78.6	.19	2.3	78.9	.25
16:05	10.3	996.00	52.0	1.5	87.4	.03	1.7	84.8	.07
16:10	10.3	996.00	53.0	1.2	60.1	-.10	1.3	67.4	-.11
16:15	10.3	996.00	53.0	1.2	29.0	-.44	1.3	42.7	-.37
16:20	10.5	996.00	53.0	2.0	48.1	-.14	2.0	53.4	-.14
16:25	10.5	996.00	53.0	1.9	76.6	-.21	2.0	78.9	-.17
16:30	10.4	996.00	51.0	1.5	59.1	.20	1.6	59.6	.20
16:35	10.4	996.00	51.0	1.6	58.0	-.22	1.7	55.1	-.14
16:40	10.3	996.00	52.0	1.6	51.4	-.09	1.7	49.5	-.13
16:45	10.3	996.00	52.0	1.4	75.0	.12	1.5	78.6	.13
16:50	10.3	996.00	52.0	1.4	113.8	-.08	1.8	109.0	.01
16:55	10.3	996.00	52.0	1.3	104.9	-.06	1.6	92.6	-.01
17:00	10.3	996.00	53.0	1.4	91.8	-.12	1.5	87.2	-.10
17:05	10.3	996.00	53.0	1.5	122.8	.01	1.5	118.0	-.06
17:10	10.3	996.00	53.0	1.2	120.1	-.17	1.3	120.7	-.20
17:15	10.3	996.00	53.0	1.2	107.6	-.08	1.2	104.3	-.11
17:20	10.4	996.00	55.0	.7	124.1	-.25	1.0	141.1	-.18
17:25	10.4	996.00	55.0	1.3	75.5	.09	1.3	64.3	.11
17:30	10.3	996.00	53.0	1.2	115.5	-.03	1.4	114.7	-.05
17:35	10.3	996.00	53.0	1.1	120.0	-.07	1.3	114.2	-.09
17:40	10.2	996.00	55.0	1.4	73.3	-.02	1.8	69.2	.01
17:45	10.2	996.00	55.0	1.6	53.6	.02	1.7	54.1	.00
17:50	10.0	996.00	56.0	1.4	70.3	-.02	1.6	67.1	-.03
17:55	10.0	996.00	56.0	1.7	67.1	-.04	1.9	63.5	.02
18:00	10.0	996.00	56.0	1.4	69.4	.14	1.4	71.9	.16
18:05	10.0	996.00	56.0	.7	79.5	-.06	.8	82.7	-.01
18:10	9.9	996.00	58.0	.8	114.3	.08	.9	115.4	.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
18:15	9.9	996.00	58.0	.9	113.1	.01	1.0	114.8	-.02
18:20	9.5	996.00	62.0	.9	133.0	.10	.9	135.3	.09
18:25	9.5	996.00	62.0	1.0	140.3	.11	1.0	133.1	.07
18:30	9.3	996.00	66.0	1.0	135.2	.09	1.0	134.8	.05
18:35	9.3	996.00	66.0	1.1	129.0	.05	1.2	122.1	.00
18:40	9.1	996.00	67.0	.9	140.4	.01	.9	125.8	.01
18:45	9.1	996.00	67.0	1.4	148.4	.02	1.4	142.6	.01
18:50	8.6	996.00	70.0	1.3	156.7	-.05	1.5	143.5	-.07
18:55	8.6	996.00	70.0	1.1	141.8	.03	1.3	126.9	.02
19:00	8.4	996.00	70.0	1.0	141.8	-.05	1.0	120.0	-.02
19:05	8.4	996.00	70.0	.4	135.9	-.05	.7	130.7	-.06
19:10	8.1	996.00	73.0	.3	193.6	-.07	.6	148.2	-.09
19:15	8.1	996.00	73.0	.4	197.6	-.12	.6	172.4	-.12
19:20	7.8	997.00	75.0	.3	186.5	.03	.3	175.7	.02
19:25	7.8	997.00	75.0	.3	51.1	-.04	.3	167.9	-.02
19:30	7.6	997.00	76.0	.4	172.3	.00	.4	176.6	.01
19:35	7.6	997.00	76.0	.6	168.5	-.04	.5	176.1	-.06
19:40	7.5	997.00	76.0	.7	166.2	.01	.6	159.6	.02
19:45	7.5	997.00	76.0	.8	160.3	-.03	.4	190.5	-.06
19:50	7.4	997.00	77.0	.7	167.8	.06	.4	200.7	.01
19:55	7.4	997.00	77.0	.7	172.8	-.01	.4	189.3	-.01
20:00	7.5	997.00	79.0	.7	176.2	.02	.3	245.0	.00
20:05	7.5	997.00	79.0	.6	179.4	-.15	.3	291.1	-.15
20:10	7.5	997.00	81.0	.3	162.6	-.10	.3	287.8	-.14
20:15	7.5	997.00	81.0	.5	347.0	-.11	.3	352.2	-.08
20:20	7.4	997.00	82.0	.4	330.7	.00	.3	291.6	.02
20:25	7.4	997.00	82.0	.4	321.9	.00	.4	300.7	-.01
20:30	7.3	997.00	83.0	.3	53.2	-.05	.3	335.3	-.04
20:35	7.3	997.00	83.0	.4	249.5	-.11	.4	314.9	-.09
20:40	7.2	997.00	81.0	1.0	12.4	.02	.9	14.1	.00
20:45	7.2	997.00	81.0	1.3	18.8	-.08	1.5	22.2	-.09
20:50	7.2	997.00	83.0	.9	358.2	-.04	1.3	19.3	-.07
20:55	7.2	997.00	83.0	1.0	15.8	.10	1.1	13.3	.12
21:00	7.2	997.00	83.0	.5	37.9	.01	.6	21.9	.03
21:05	7.2	997.00	83.0	.6	47.2	-.05	.4	25.1	-.03
21:10	7.1	997.00	84.0	.4	324.4	-.01	.5	335.2	.00
21:15	7.1	997.00	84.0	.5	205.0	.01	.2	354.0	-.02
21:20	7.1	997.00	84.0	.5	158.2	-.06	.6	50.0	.02
21:25	7.1	997.00	84.0	.4	13.3	.00	.8	39.5	.06
21:30	7.1	997.00	83.0	.5	4.3	.03	.8	20.1	.03
21:35	7.1	997.00	83.0	.8	17.3	.04	1.0	17.9	.03
21:40	7.1	997.00	84.0	1.0	14.4	-.03	1.0	17.0	.02
21:45	7.1	997.00	84.0	.9	3.3	.06	1.2	1.2	.12
21:50	7.1	997.00	84.0	1.0	10.6	-.06	1.3	6.5	-.05
21:55	7.1	997.00	84.0	.8	8.7	-.11	1.1	11.1	-.10
22:00	7.0	997.00	85.0	.7	37.2	.00	.9	21.2	-.02
22:05	7.0	997.00	85.0	.6	28.6	-.03	.8	19.8	-.05
22:10	6.9	997.00	85.0	1.0	358.6	.01	1.2	1.4	.03
22:15	6.9	997.00	85.0	.7	20.5	-.10	.9	12.8	-.05
22:20	6.8	997.00	84.0	.6	25.3	-.04	.9	10.9	-.03
22:25	6.8	997.00	84.0	.5	346.4	.05	.9	354.9	.09
22:30	6.7	997.00	85.0	.4	43.7	-.06	.8	15.9	-.03
22:35	6.7	997.00	85.0	.4	70.0	-.03	.5	33.6	-.01
22:40	6.7	997.00	86.0	.4	333.9	-.11	.6	351.7	-.08
22:45	6.7	997.00	86.0	.6	334.8	-.13	.7	340.0	-.10
22:50	6.7	997.00	86.0	.4	313.7	-.01	.4	310.1	.03

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/3/2021

Interval: 005m

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
00:00	1.1	353.6	-19	1.4	2.9	1.9	19.8	2.6	26.4
00:05	1.4	13.3	-16	1.8	15.4	2.1	22.8	2.5	30.6
00:10	1.3	6.6	-18	1.5	12.5	1.8	20.5	2.2	28.7
00:15	1.1	8.7	-09	1.4	17.2	1.7	24.9	2.2	25.8
00:20	1.3	31.9	-07	1.6	25.6	1.8	22.7	2.1	24.8
00:25	1.2	17.9	.00	1.3	15.6	1.5	16.6	1.9	20.2
00:30	1.3	5.7	-08	1.5	4.2	1.8	8.4	2.3	20.1
00:35	1.0	351.4	-44	1.2	358.1	1.5	5.9	2.0	21.7
00:40	1.3	9.3	-44	1.4	8.0	1.5	11.2	1.8	21.3
00:45	1.7	1.7	-08	1.7	4.8	1.7	7.9	1.6	14.0
00:50	2.0	7.2	-04	1.9	11.6	1.8	15.5	1.9	21.3
00:55	1.8	9.6	-03	1.9	16.1	2.0	20.9	2.3	28.4
01:00	1.5	24.3	-05	1.8	25.3	1.9	28.3	2.3	31.0
01:05	1.2	13.4	-67	1.5	24.5	1.9	23.7	2.5	23.7
01:10	1.3	34.6	-29	1.7	26.3	2.3	23.7	3.0	23.0
01:15	1.3	7.5	.04	1.7	9.4	2.2	13.5	2.6	13.0
01:20	.9	16.0	-03	1.3	20.2	1.8	16.1	2.4	12.6
01:25	.7	329.2	-11	1.0	344.8	1.3	357.7	1.8	2.0
01:30	.5	295.5	-06	.7	314.5	1.0	337.1	1.6	342.2
01:35	.5	281.0	-42	.5	312.9	.9	340.9	1.4	346.3
01:40	.5	294.3	-07	.4	357.7	.4	356.9	.8	5.3
01:45	.4	335.6	.06	.5	353.8	.7	9.0	1.1	13.8
01:50	.5	340.8	-03	.6	1.1	1.0	13.0	1.3	21.5
01:55	.7	5.7	-59	.8	11.1	1.1	24.2	1.6	36.9
02:00	.9	3.0	-1.05	.8	357.8	.8	7.1	1.1	31.6
02:05	.6	6.5	-62	.6	1.6	.7	31.5	1.2	46.3
02:10	.5	2.4	-54	.5	358.8	.5	34.4	.9	47.3
02:15	.6	23.8	-15	.6	22.4	1.1	29.5	1.5	35.4
02:20	.9	28.4	.02	1.2	33.2	1.7	36.2	2.1	39.8
02:25	1.0	30.8	.04	1.4	37.4	1.8	37.3	2.0	40.7
02:30	1.0	27.7	.10	1.3	31.8	1.6	39.2	1.9	42.8
02:35	.9	6.5	.00	1.1	15.1	1.3	23.2	1.5	30.2
02:40	.9	9.0	-08	1.1	25.7	1.2	36.6	1.4	45.4
02:45	.8	12.3	-06	1.0	32.3	1.2	37.4	1.3	40.6
02:50	.6	22.0	-01	.8	40.0	.9	51.4	1.3	55.1
02:55	.8	38.0	.04	1.0	50.6	1.3	48.2	1.6	53.4
03:00	1.0	29.4	-06	1.3	44.6	1.6	49.9	2.1	55.1
03:05	1.2	36.4	-02	1.5	42.4	1.8	51.2	2.2	58.9
03:10	1.2	33.3	-07	1.7	44.1	2.1	52.8	2.7	57.6
03:15	1.4	23.2	-07	1.8	37.7	2.2	47.5	2.6	56.1
03:20	1.6	16.4	-04	1.8	22.7	2.3	37.8	2.7	48.1
03:25	1.3	21.0	-18	1.8	32.8	2.3	44.2	2.9	53.5
03:30	1.3	16.5	.03	1.8	24.6	2.3	40.0	3.0	52.5
03:35	1.1	28.7	-13	1.5	29.6	2.4	16.9	5.2	300.6
03:40	1.1	33.9	-09	1.5	21.6	4.1	301.0	6.0	289.1
03:45	1.5	350.0	.05	3.6	298.1	5.7	286.4	6.3	287.1
03:50	.9	37.9	-14	1.4	27.3	2.0	36.3	2.6	43.0
03:55	.4	25.4	-13	1.1	50.0	1.8	50.4	2.6	55.0
04:00	.5	30.3	.03	1.1	47.6	2.0	55.2	2.9	60.5
04:05	.7	24.6	-01	1.4	50.1	2.0	59.4	2.8	59.3
04:10	1.1	37.1	-06	1.6	50.2	2.1	53.3	2.8	56.8

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
04:15	.9	33.0	-.03	1.3	36.6	1.9	44.6	2.7	54.2
04:20	.8	42.4	-.03	1.5	49.1	2.2	49.2	4.4	300.5
04:25	1.6	33.9	.02	2.0	47.6	3.2	314.9	4.7	290.7
04:30	1.1	20.0	.10	1.5	31.9	2.4	13.1	2.9	36.0
04:35	1.1	24.1	.11	1.6	38.7	2.3	51.7	3.2	58.5
04:40	1.4	29.8	-.04	1.9	43.7	2.4	56.3	3.3	62.0
04:45	1.2	19.6	-.01	1.5	38.4	2.0	54.4	2.8	62.6
04:50	1.4	16.4	.06	1.6	38.2	2.1	56.6	3.0	60.1
04:55	1.5	17.3	.19	1.9	44.8	2.5	55.9	3.4	59.4
05:00	1.5	27.5	.07	2.1	50.3	2.8	57.2	3.7	59.1
05:05	1.5	28.9	.00	2.1	49.0	2.9	55.5	3.8	58.3
05:10	1.6	31.0	-.04	2.2	42.8	3.0	53.5	3.8	56.2
05:15	1.7	31.2	.01	2.4	47.2	3.1	55.4	4.0	59.3
05:20	1.9	31.9	.05	2.6	45.2	3.5	53.5	4.4	58.0
05:25	1.4	41.7	-.36	2.1	39.9	3.1	49.5	4.1	55.1
05:30	1.4	34.1	-.25	2.2	43.0	3.3	51.6	4.4	54.4
05:35	1.1	33.6	-.28	2.1	45.2	3.3	49.7	4.5	50.9
05:40	1.3	37.3	-.30	2.2	43.9	3.3	49.5	4.5	52.1
05:45	1.4	43.8	-.30	2.3	50.3	3.3	52.8	4.3	52.6
05:50	1.2	21.9	-.17	1.7	38.4	2.7	44.7	3.7	46.3
05:55	1.1	358.2	-.18	1.4	2.5	2.3	357.6	4.9	311.9
06:00	1.5	325.3	-.09	2.1	29.6	3.3	42.6	4.4	43.4
06:05	2.0	29.2	-.18	3.1	34.3	4.2	38.3	5.2	39.4
06:10	2.7	24.6	-.25	3.7	30.9	4.9	32.0	6.1	33.8
06:15	1.6	36.0	-.11	2.5	39.6	3.6	40.9	4.9	39.8
06:20	1.5	40.1	-.12	2.3	44.6	3.3	42.9	4.3	41.0
06:25	1.2	26.2	-.16	2.0	35.2	3.2	40.9	4.2	42.1
06:30	1.6	35.5	-.25	2.4	36.4	3.4	37.6	4.4	38.7
06:35	1.5	30.9	-.22	2.2	38.7	3.0	41.2	4.0	41.3
06:40	1.5	36.4	-.05	2.3	41.0	3.4	41.9	4.2	42.6
06:45	1.7	45.5	-.17	2.6	46.5	3.6	46.9	4.5	44.9
06:50	2.0	48.3	-.19	2.8	50.8	3.6	49.3	4.4	47.7
06:55	2.4	48.7	-.13	3.1	45.9	3.9	47.1	4.6	47.4
07:00	2.9	47.2	-.25	3.9	48.3	4.7	47.3	5.1	46.5
07:05	3.7	52.3	-.22	4.4	50.3	4.9	50.4	5.3	49.8
07:10	3.8	49.3	-.12	4.4	49.8	5.0	50.2	5.6	51.1
07:15	3.8	48.4	-.14	4.4	48.4	5.0	48.8	5.6	47.8
07:20	3.4	40.8	-.14	3.8	41.7	4.3	45.4	4.9	47.2
07:25	2.9	41.0	-.13	3.7	42.1	4.3	45.2	4.9	46.5
07:30	3.1	41.9	-.04	3.7	43.1	4.2	46.3	4.8	49.1
07:35	3.4	40.0	-.14	3.8	43.7	4.2	47.6	4.6	47.3
07:40	3.2	43.0	-.12	3.9	46.3	4.4	46.5	5.0	47.1
07:45	3.5	44.4	.01	4.1	46.9	4.7	47.7	5.2	48.5
07:50	4.2	44.4	-.05	4.7	46.1	5.4	47.0	6.1	47.8
07:55	4.5	41.6	-.16	5.1	44.1	5.6	45.5	6.0	46.3
08:00	4.2	42.0	-.16	4.9	43.9	5.4	45.5	6.0	47.5
08:05	4.2	48.2	-.11	4.9	48.7	5.4	48.2	6.0	48.9
08:10	4.5	48.4	-.16	5.1	49.1	5.7	47.9	6.2	47.4
08:15	4.4	46.6	-.15	5.0	47.1	5.5	48.9	6.1	49.4
08:20	4.7	45.7	.05	5.2	49.1	5.7	48.5	6.0	48.1
08:25	4.4	43.1	-.14	5.1	43.9	5.6	45.0	6.3	46.0
08:30	4.4	45.0	-.14	5.2	45.9	5.8	47.2	6.4	47.2
08:35	4.1	51.2	-.08	4.8	50.8	5.2	49.8	5.8	48.3
08:40	4.3	50.5	-.08	4.8	52.7	5.3	51.4	5.9	51.6
08:45	4.4	46.4	-.16	5.1	47.7	5.4	47.3	5.8	48.8
08:50	4.5	49.7	-.12	5.2	51.2	5.8	50.7	6.2	49.7

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
08:55	4.7	47.8	-.10	5.2	48.8	5.7	48.9	6.2	49.9
09:00	5.3	50.3	.04	5.7	52.2	6.3	53.0	6.9	53.2
09:05	5.3	49.4	-.40	6.1	48.6	6.6	48.1	7.0	47.3
09:10	5.6	49.8	-.21	6.0	51.2	6.4	50.0	7.0	49.1
09:15	5.4	47.1	-.13	6.0	48.3	6.6	49.3	7.2	49.3
09:20	5.3	47.3	-.31	5.9	47.2	6.4	47.5	6.9	47.9
09:25	5.3	46.7	-.24	6.1	48.7	6.8	49.5	7.4	48.8
09:30	5.6	47.9	-.24	6.4	48.0	7.2	49.4	7.9	48.5
09:35	5.3	40.1	-.20	5.7	39.7	6.1	41.5	6.7	41.0
09:40	4.9	37.9	-.25	5.1	39.0	5.6	40.2	6.2	40.7
09:45	4.7	45.3	-.46	5.2	46.8	5.5	47.6	5.9	49.8
09:50	5.1	38.3	-.35	5.4	39.9	5.6	40.9	5.7	42.6
09:55	5.4	48.5	-.20	5.5	48.5	5.6	49.9	5.8	52.9
10:00	3.9	38.5	-.79	3.9	41.8	4.3	46.0	4.7	48.7
10:05	4.7	36.0	-.34	5.0	39.3	5.1	39.7	5.0	41.2
10:10	5.2	49.3	-.42	5.5	51.0	5.8	50.7	5.9	50.3
10:15	5.9	47.1	-.14	6.2	49.8	6.5	49.5	6.6	48.9
10:20	4.8	44.3	-.28	5.1	47.5	5.3	47.5	5.6	49.3
10:25	4.4	39.4	-.17	4.4	38.6	4.6	41.5	4.9	46.4
10:30	4.5	38.1	-.41	4.6	37.8	4.7	38.5	4.6	39.6
10:35	4.4	41.3	-.57	4.5	42.4	4.8	43.7	5.2	45.6
10:40	5.0	31.4	-.66	4.7	37.4	4.5	41.3	4.4	44.7
10:45	4.9	52.2	-.34	5.0	53.2	5.2	54.5	5.4	56.6
10:50	5.0	56.5	-.03	5.0	60.5	5.1	60.9	5.3	60.9
10:55	5.1	38.6	-.51	5.3	41.0	5.4	43.0	5.4	46.0
11:00	6.6	49.1	-.01	6.9	52.4	7.2	54.6	7.2	54.4
11:05	6.4	45.0	-.03	6.7	48.9	6.7	50.1	6.7	51.4
11:10	4.8	45.7	-.52	5.1	47.0	6.8	316.0	7.8	279.2
11:15	12.4	267.5	-.22	11.3	271.3	7.8	283.9	4.6	33.2
11:20	3.4	81.6	-.22	4.6	58.7	5.1	54.3	5.2	51.4
11:25	5.1	53.9	-.45	5.7	50.9	6.2	50.7	6.3	50.6
11:30	7.7	26.8	-.46	7.4	28.7	7.4	30.1	7.7	31.0
11:35	6.9	22.7	-.45	6.7	28.5	6.5	28.4	6.7	22.1
11:40	5.1	29.2	-.41	5.2	31.6	5.5	29.2	5.7	32.1
11:45	4.7	50.4	-.49	4.8	54.4	5.0	60.0	5.2	60.9
11:50	4.5	53.7	-.02	4.5	54.8	4.5	55.1	4.8	54.1
11:55	4.9	58.4	-.34	4.9	58.5	4.9	58.1	5.0	58.1
12:00	4.1	55.2	.17	4.3	56.3	4.3	56.7	4.3	57.0
12:05	5.5	38.6	.04	5.5	38.8	5.3	38.8	5.3	39.0
12:10	5.7	40.0	-.08	5.8	40.5	5.7	41.7	5.6	43.6
12:15	4.9	48.1	.25	4.9	46.2	4.9	44.6	4.8	45.8
12:20	3.3	55.4	-.36	3.7	57.8	4.0	64.2	4.2	66.7
12:25	4.5	45.6	.12	4.5	43.6	4.7	43.9	4.8	44.9
12:30	3.7	28.7	-.02	3.7	34.8	3.7	36.7	3.6	36.6
12:35	4.2	37.7	.27	4.2	38.0	4.2	40.5	4.2	39.1
12:40	4.1	31.0	-.14	4.2	34.4	4.3	37.4	4.5	38.0
12:45	5.2	42.0	-.37	5.3	44.1	5.3	46.3	5.3	47.9
12:50	4.6	62.0	.38	4.7	66.3	4.8	68.9	4.8	70.5
12:55	4.0	82.6	.27	4.3	83.2	4.6	84.6	4.7	85.8
13:00	4.2	23.3	-.47	4.3	25.4	4.2	24.4	4.0	25.7
13:05	4.6	21.1	.05	4.5	22.7	4.3	26.0	4.3	27.5
13:10	4.5	42.4	-.28	4.5	44.1	4.4	42.1	4.6	41.0
13:15	3.5	30.3	-.30	3.7	28.9	3.9	27.1	4.0	26.9
13:20	3.5	25.8	-.73	3.3	31.5	3.3	37.1	3.4	42.9
13:25	4.2	29.5	-.39	4.0	31.2	3.8	35.6	3.9	37.6
13:30	4.0	33.1	-.27	3.9	39.3	3.8	42.3	3.8	43.2

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
13:35	4.2	48.6	-.09	4.4	50.1	4.4	50.6	4.4	50.7
13:40	3.4	40.9	-.29	3.5	43.3	3.7	46.0	3.8	49.7
13:45	2.7	64.2	-.17	2.7	65.7	2.8	70.6	3.0	73.1
13:50	3.3	77.4	.55	3.4	80.8	3.3	83.5	3.3	85.2
13:55	2.8	79.6	-.24	3.1	85.9	3.3	88.1	3.4	90.2
14:00	2.9	63.7	.03	3.0	64.2	3.2	66.0	3.5	66.6
14:05	2.3	67.3	-.05	2.6	65.6	2.8	68.6	3.0	70.6
14:10	3.5	73.8	.29	3.6	74.2	3.6	74.9	3.7	74.9
14:15	3.7	71.0	.21	3.8	71.0	3.8	71.6	3.7	73.3
14:20	3.8	72.2	.12	3.9	72.8	3.7	72.7	3.5	72.6
14:25	2.9	67.6	.05	3.1	70.7	3.1	69.2	3.1	68.6
14:30	3.2	80.6	.21	3.4	80.7	3.6	82.2	3.6	82.0
14:35	2.4	64.2	-.03	2.5	70.9	2.6	73.6	2.7	76.7
14:40	2.4	101.8	.20	2.7	108.3	3.0	109.8	2.9	108.7
14:45	2.0	48.9	.00	2.1	49.6	1.9	52.8	1.7	60.4
14:50	1.7	51.6	-.82	1.7	54.9	1.6	55.7	1.4	58.1
14:55	3.5	101.0	-.08	3.6	98.9	3.7	97.8	3.6	97.0
15:00	2.6	86.6	-.21	2.9	84.2	3.1	84.6	3.3	89.0
15:05	1.8	75.6	.22	2.0	81.9	2.2	84.2	2.2	84.1
15:10	1.3	87.5	-.59	1.5	89.8	1.7	95.0	1.8	93.8
15:15	3.1	80.2	-.03	3.2	77.5	3.1	71.2	3.0	61.1
15:20	2.8	79.2	-.02	3.2	78.7	3.3	79.8	3.5	81.1
15:25	2.7	87.7	-.59	2.7	83.8	2.5	77.5	2.5	75.5
15:30	1.5	39.4	-.97	1.7	44.0	1.9	53.8	2.2	61.8
15:35	2.2	83.0	.42	2.3	80.7	2.4	78.7	2.3	75.8
15:40	2.3	76.7	.28	2.3	79.5	2.4	79.7	2.5	81.4
15:45	2.3	53.3	.08	2.2	54.0	2.2	53.4	2.1	51.7
15:50	1.9	73.7	.13	2.2	81.6	2.4	84.8	2.5	83.8
15:55	2.1	78.3	-.06	2.3	72.0	2.3	75.7	2.4	76.2
16:00	2.3	77.2	.29	2.4	75.6	2.4	78.3	2.5	80.4
16:05	1.9	83.1	.08	2.0	85.2	2.0	81.8	2.1	79.5
16:10	1.6	73.7	-.18	1.7	75.1	1.6	77.4	1.7	73.4
16:15	1.3	55.3	-.29	1.6	62.3	1.6	61.6	1.7	60.9
16:20	1.9	62.3	-.17	1.7	64.3	1.6	62.6	1.4	56.2
16:25	2.2	76.3	-.11	2.4	75.2	2.6	73.2	2.6	71.0
16:30	1.8	61.3	.20	1.9	61.1	2.0	60.4	1.9	58.4
16:35	1.4	49.0	-.11	1.3	36.5	1.5	29.3	1.6	32.0
16:40	1.6	50.6	-.17	1.7	52.9	1.8	52.6	1.9	55.3
16:45	1.6	83.3	.12	1.4	86.3	1.4	93.0	1.6	92.5
16:50	1.9	97.4	.08	2.0	91.9	2.2	93.4	2.3	91.3
16:55	1.9	88.8	.08	2.0	86.2	2.3	85.0	2.4	85.8
17:00	1.8	84.2	-.04	1.8	83.5	1.8	87.2	1.9	84.8
17:05	1.4	104.7	-.12	1.4	97.9	1.5	92.9	1.8	87.1
17:10	1.4	115.9	-.19	1.4	110.4	1.4	101.1	1.5	97.8
17:15	1.5	104.1	-.09	1.7	102.7	1.8	105.3	1.9	103.2
17:20	1.4	119.4	-.08	1.9	105.8	2.1	103.6	2.2	103.2
17:25	1.5	70.5	.12	1.6	79.8	1.9	88.2	1.9	90.2
17:30	1.6	105.9	-.02	1.9	101.7	2.0	99.1	1.9	94.4
17:35	1.1	97.8	-.16	1.1	84.1	1.3	80.0	1.5	78.6
17:40	1.9	68.6	.01	1.9	69.8	1.9	70.8	1.9	72.4
17:45	1.7	58.2	.00	1.8	60.1	2.0	61.0	2.1	61.3
17:50	1.9	70.5	.00	2.0	73.7	2.1	76.0	2.1	77.4
17:55	2.1	61.6	.08	2.2	64.5	2.2	67.6	2.2	69.5
18:00	1.5	75.5	.15	1.6	76.1	1.7	77.2	1.8	73.9
18:05	.9	96.8	.02	.9	101.7	1.0	104.8	1.0	99.6
18:10	.9	116.6	.02	.9	113.9	.9	104.6	.9	98.9

	12_WS080m	13_WD080m	14_VWS080m	15_WS100m	16_WD100m	17_WS120m	18_WD120m	19_WS140m	20_WD140m
Time	M/SEC	DEG	MPH	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC
18:15	1.1	105.5	-.03	1.4	106.1	1.4	103.7	1.5	103.1
18:20	1.0	135.3	.08	.9	133.8	.8	126.7	.8	118.4
18:25	.8	130.8	.03	.8	122.2	.7	109.7	.8	93.7
18:30	.9	123.0	-.03	.9	114.5	.9	109.8	1.0	101.4
18:35	1.2	114.8	.00	1.2	111.0	1.3	106.5	1.4	105.8
18:40	1.0	117.7	.01	1.2	112.1	1.3	111.1	1.3	109.8
18:45	1.4	139.1	.02	1.4	137.7	1.5	131.0	1.5	122.8
18:50	1.5	138.2	-.08	1.5	134.9	1.4	132.4	1.5	124.9
18:55	1.3	122.4	.01	1.2	120.6	1.3	113.7	1.4	110.5
19:00	1.1	116.0	-.05	1.2	110.0	1.3	103.8	1.3	99.1
19:05	.9	111.5	-.05	1.0	103.9	1.1	96.4	1.2	89.9
19:10	.7	125.6	-10	.8	111.0	1.0	101.8	1.0	97.6
19:15	.6	144.5	-10	.7	118.9	.8	108.6	.9	103.9
19:20	.4	123.6	.00	.6	105.5	.7	108.9	.8	104.4
19:25	.5	116.0	-.03	.5	112.9	.7	103.5	.8	94.2
19:30	.4	132.3	-.05	.5	125.4	.6	106.7	.8	99.1
19:35	.4	142.1	-.08	.5	130.5	.7	113.2	.8	108.2
19:40	.4	160.3	.00	.4	139.6	.6	121.4	.7	110.1
19:45	.4	153.2	-.07	.5	128.5	.7	116.4	.8	111.3
19:50	.3	158.5	-.07	.4	137.3	.5	121.1	.7	107.1
19:55	.3	148.2	-.03	.4	130.0	.6	110.7	.8	105.1
20:00	.3	305.0	-.02	.3	109.2	.5	92.2	.7	88.2
20:05	.5	325.7	-.09	.3	349.5	.4	55.0	.6	68.1
20:10	.6	320.7	-.06	.7	328.2	.3	355.9	.4	55.6
20:15	.7	326.9	-.04	.9	331.5	.5	339.6	.4	41.0
20:20	.6	332.9	-.01	.6	333.3	.3	1.2	.5	56.8
20:25	.6	347.6	-.01	.7	334.7	.5	324.6	.4	49.6
20:30	.5	3.3	-.06	.6	358.1	.5	328.5	.4	40.5
20:35	.5	350.0	-.08	.6	333.7	.5	337.0	.5	49.7
20:40	.9	20.2	-.02	.9	21.4	.8	15.7	.7	344.4
20:45	1.6	21.3	-.08	1.7	25.1	1.7	26.4	1.6	20.6
20:50	1.4	24.1	-.06	1.4	25.7	1.4	23.4	1.4	16.7
20:55	1.1	19.0	.12	1.3	19.3	1.5	17.4	1.6	24.6
21:00	.9	45.7	.06	1.4	53.0	1.6	57.0	1.8	61.0
21:05	.7	41.4	-.05	1.2	64.3	1.6	75.9	1.9	75.8
21:10	.6	16.7	-.02	.9	58.3	1.3	73.0	1.4	77.3
21:15	.4	34.3	.00	.6	63.8	.7	75.2	.9	82.8
21:20	.7	48.0	.13	.7	59.6	.8	64.7	1.1	62.9
21:25	1.0	32.4	.05	1.0	30.3	1.0	27.1	1.2	30.8
21:30	1.1	18.5	-.02	1.2	17.9	1.2	22.8	1.3	31.9
21:35	1.0	23.9	-.06	1.1	33.4	1.2	48.6	1.5	55.8
21:40	1.0	30.4	.02	1.2	43.1	1.5	46.9	1.9	49.4
21:45	1.4	10.1	.08	1.4	26.0	1.6	38.7	2.0	42.2
21:50	1.6	9.5	-.02	1.7	21.7	1.8	29.9	2.0	34.1
21:55	1.4	17.7	-.11	1.6	27.3	1.7	32.7	1.8	34.0
22:00	1.2	18.5	-.01	1.3	21.0	1.3	34.5	1.4	45.0
22:05	1.1	20.1	-.07	1.2	29.7	1.3	40.5	1.5	41.2
22:10	1.5	359.1	.00	1.5	9.6	1.5	23.2	1.6	27.5
22:15	1.3	7.1	-.03	1.5	6.4	1.4	19.5	1.6	31.0
22:20	1.2	359.8	-.05	1.4	5.7	1.6	23.8	1.6	36.7
22:25	1.3	352.1	.07	1.5	354.0	1.7	7.5	1.8	19.6
22:30	1.1	4.7	-.06	1.4	8.3	1.6	20.6	1.8	30.7
22:35	.7	11.9	.00	1.0	18.4	1.3	34.6	1.6	44.7
22:40	.8	355.5	-.05	1.0	.2	1.3	11.3	1.5	26.5
22:45	.8	347.5	-.03	1.1	347.1	1.5	348.5	1.8	358.0
22:50	.5	329.4	.04	.7	335.0	.9	338.9	1.3	6.4

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/3/2021

Interval: 005m

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	3.3	34.2	3.7	34.0	4.1	34.4			
00:05	3.0	33.2	3.2	34.9	3.4	34.5	3.3	39.2	
00:10	2.6	29.7	2.9	31.9	3.5	36.3	3.6	43.5	
00:15	2.7	29.2	3.2	30.3	3.7	34.2			
00:20	2.6	29.6	3.1	36.1	3.6	40.4			
00:25	2.3	30.2	2.8	35.3	3.3	37.2			
00:30	2.7	29.2	3.3	35.6	3.8	34.3			
00:35	2.6	32.8	3.2	37.4	3.5	36.4	4.1	38.5	
00:40	2.3	33.2	3.1	37.6	3.9	40.5	4.2	40.2	6.5
00:45	2.1	21.8	2.8	31.6	3.7	32.6	4.2	32.8	5.0
00:50	2.5	30.8	3.4	33.4	4.0	35.0	4.7	34.2	6.0
00:55	2.9	32.1	3.6	32.6	4.1	31.4	5.0	33.6	
01:00	2.9	31.0	3.3	31.7	3.9	29.2	4.4	32.9	
01:05	3.2	23.4	3.7	22.6	4.0	25.6	4.7	31.8	
01:10	3.5	21.7	4.0	23.2	4.1	29.0	3.9	28.9	
01:15	3.0	14.8	3.5	20.1	4.0	24.8			5.4
01:20	2.7	15.2	2.7	15.0	2.8	15.3	3.3	31.2	
01:25	1.9	2.0	2.1	2.6	2.2	356.2			
01:30	1.7	338.5	1.8	342.8	2.1	351.6			
01:35	1.7	357.3	2.1	4.8	2.3	9.1	2.4	16.3	2.8
01:40	1.1	14.4	1.5	22.5	1.8	22.0	1.9	27.1	
01:45	1.6	17.5	2.0	22.9	2.4	29.2	2.9	35.1	
01:50	1.7	28.9	2.1	32.5	2.5	28.8	3.0	32.5	
01:55	2.1	37.3	2.5	37.3	2.9	36.0	3.1	25.9	4.1
02:00	1.7	37.6	2.1	40.6	2.8	37.4	3.1	33.7	
02:05	1.6	43.8	2.1	43.9	2.7	42.9			
02:10	1.7	42.3	1.9	38.9	2.2	38.0	2.8	42.6	4.3
02:15	2.0	37.0	2.4	39.3	2.8	43.7	3.5	47.9	4.1
02:20	2.6	44.6	3.1	47.3	3.5	49.8	3.7	44.6	
02:25	2.3	47.1	2.8	52.1	3.5	54.3	4.3	51.5	
02:30	2.2	47.8	2.7	52.1	3.7	55.5	4.7	54.5	5.4
02:35	1.6	37.5	1.9	44.5	2.6	49.3	3.3	47.8	
02:40	1.5	47.5	2.0	56.9	2.8	59.6			
02:45	1.6	52.5	2.2	54.1	3.1	54.8	3.8	54.7	4.9
02:50	2.0	60.5	2.7	58.7	3.5	55.9	4.5	55.2	4.9
02:55	2.1	56.5	3.0	56.9	3.5	56.2	4.1	57.7	5.1
03:00	2.5	58.2	3.1	59.6	3.7	56.3	4.1	38.5	4.5
03:05	2.7	63.5	3.3	61.2	3.9	57.5	5.2	57.4	6.3
03:10	3.3	58.1	4.0	50.6	4.5	352.2	15.1	279.6	19.0
03:15	3.1	52.5	4.9	304.5	8.4	277.4	19.3	270.9	20.4
03:20	3.5	53.2	4.6	339.6	7.6	286.8	9.3	277.2	19.1
03:25	3.7	57.2	4.4	55.0	4.7	6.4	10.9	284.7	18.7
03:30	3.7	22.2	4.6	16.6	5.9	344.1	9.2	301.4	9.9
03:35	7.3	295.3	6.8	305.2	8.0	291.6	12.0	276.9	14.6
03:40	8.5	283.0	14.0	274.8	15.1	273.2	10.9	275.5	8.7
03:45	5.6	288.6	5.1	297.1	6.3	286.5	7.6	283.2	8.2
03:50	3.4	50.4	4.1	36.9	5.1	350.4	6.0	323.2	7.3
03:55	3.6	55.3	4.5	51.7	5.3	48.3	6.3	48.4	6.5
04:00	3.8	55.8	4.6	50.3	5.4	47.5	6.6	328.4	8.1
04:05	3.4	56.4	3.9	55.6	4.4	50.5	8.0	293.1	19.6
04:10	3.3	55.1	4.3	325.1	6.9	287.4	13.8	277.7	19.6

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
04:15	2.9	56.4	3.8	337.8	9.4	279.8	13.5	277.3	19.5
04:20	6.0	285.9	9.4	279.0	12.4	278.6	9.7	286.0	8.3
04:25	5.6	286.3	4.6	305.8	4.2	41.3	5.0	58.0	5.7
04:30	3.7	28.4	4.3	39.7	5.0	51.0	5.6	50.4	6.5
04:35	4.1	60.9	4.9	59.2	5.4	54.8	5.9	51.4	6.7
04:40	4.0	62.8	4.7	62.2	5.3	58.7	5.9	54.7	6.5
04:45	3.6	63.3	4.4	61.6	5.1	58.7	5.8	55.4	6.4
04:50	3.8	59.6	4.6	58.2	5.4	55.3	6.1	52.8	7.1
04:55	4.1	58.9	5.0	57.6	5.7	54.4	6.4	51.8	7.1
05:00	4.6	59.9	5.3	59.1	6.0	56.2	6.7	53.8	7.2
05:05	4.7	59.2	5.4	58.2	6.2	56.2	6.8	52.9	7.4
05:10	4.6	56.8	5.3	56.6	6.1	56.0	6.7	53.0	7.2
05:15	4.8	58.9	5.6	58.2	6.3	57.0	7.0	54.8	7.5
05:20	5.1	59.0	5.9	58.3	6.6	55.8	7.3	52.7	7.9
05:25	5.2	57.7	6.0	57.0	6.8	55.6	7.5	52.6	8.0
05:30	5.3	54.3	6.1	55.0	6.9	53.9	7.2	49.6	7.0
05:35	5.4	52.9	6.3	53.4	6.5	50.0	7.0	319.9	12.1
05:40	5.5	52.4	6.1	51.7	6.1	351.2	7.0	308.2	9.2
05:45	5.3	49.9	5.9	49.3	5.8	7.1	8.4	292.0	11.7
05:50	4.7	356.3	9.0	289.2	10.0	288.0	10.6	291.9	10.3
05:55	5.9	320.4	7.1	330.3	7.0	11.1	7.7	30.4	8.9
06:00	5.5	43.3	6.6	42.7	7.5	41.2	8.4	41.1	9.2
06:05	6.2	39.7	7.2	39.2	7.9	40.8	8.7	39.6	9.3
06:10	7.1	34.9	7.8	36.7	8.7	35.7	9.2	37.0	9.8
06:15	5.8	39.0	6.5	39.5	7.2	39.4	7.9	38.9	8.5
06:20	5.1	40.2	5.8	40.1	6.5	39.6	7.2	39.7	7.8
06:25	5.1	41.4	5.8	40.6	6.4	39.7	7.0	39.2	7.5
06:30	5.0	38.4	5.6	38.9	6.3	38.5	7.1	37.7	7.6
06:35	4.9	40.4	5.5	40.7	6.2	40.4	7.0	40.0	7.7
06:40	4.8	41.3	5.4	41.3	6.2	40.2	7.1	39.9	7.7
06:45	5.2	43.2	6.0	42.2	6.8	42.0	7.3	40.5	7.9
06:50	5.2	45.5	5.7	43.9	6.3	42.7	6.8	42.5	7.6
06:55	5.2	45.9	5.6	45.0	6.1	44.1	6.7	43.9	7.2
07:00	5.4	45.8	5.7	45.4	6.2	44.9	6.7	44.2	7.3
07:05	5.7	49.3	6.1	48.6	6.5	47.5	7.0	47.6	7.6
07:10	6.1	49.2	6.6	49.6	7.0	48.9	7.4	48.9	7.8
07:15	6.1	47.2	6.7	47.4	7.2	48.0	7.7	49.4	8.4
07:20	5.5	47.0	6.2	48.5	6.7	49.8	7.4	50.5	7.8
07:25	5.5	48.8	6.1	49.6	6.7	50.1	7.3	49.3	7.9
07:30	5.4	50.4	6.0	50.2	6.5	49.7	7.0	51.1	7.7
07:35	5.1	47.2	5.7	48.2	6.4	49.1	7.3	50.4	7.7
07:40	5.6	47.8	6.2	48.3	6.9	48.1	7.5	48.0	8.0
07:45	5.7	49.6	6.2	48.5	6.8	49.2	7.3	48.9	7.9
07:50	6.6	47.9	7.0	49.0	7.5	48.8	8.0	48.5	8.5
07:55	6.5	46.6	7.1	46.4	7.7	46.0	8.1	47.9	8.6
08:00	6.4	49.6	7.0	49.4	7.4	47.7	7.9	48.4	8.3
08:05	6.5	49.1	7.0	48.4	7.4	48.9	7.9	49.3	8.4
08:10	6.7	46.9	7.2	47.3	7.6	47.6	8.2	48.2	8.6
08:15	6.7	49.2	7.2	49.2	7.8	48.6	8.4	48.0	8.7
08:20	6.4	48.7	6.8	48.5	7.4	48.0	7.9	48.0	8.4
08:25	6.7	46.4	7.2	48.1	7.6	49.0	8.1	48.6	8.5
08:30	7.0	48.7	7.4	49.1	7.9	49.1	8.5	48.9	8.9
08:35	6.5	48.7	7.2	48.6	7.6	48.9	8.0	48.0	8.5
08:40	6.5	52.3	7.0	51.3	7.7	50.7	8.1	50.4	8.6
08:45	6.3	50.0	6.9	50.1	7.5	51.6	8.1	52.3	8.8
08:50	6.8	48.6	7.4	49.6	8.0	50.3	8.4	50.8	8.8

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
08:55	6.6	51.8	7.1	50.9	7.7	50.1	8.3	50.1	8.8
09:00	7.3	52.9	7.6	51.5	8.1	50.7	8.7	50.0	9.4
09:05	7.5	48.1	8.0	48.2	8.7	48.4	9.3	48.0	9.6
09:10	7.6	49.9	8.1	48.7	8.7	48.6	9.1	48.4	9.6
09:15	7.6	49.3	8.1	49.0	8.7	48.6	9.1	47.8	9.8
09:20	7.6	47.8	8.2	49.5	8.8	49.2	9.5	50.1	10.0
09:25	8.1	49.0	8.6	49.9	8.8	50.3	9.4	50.0	10.1
09:30	8.3	46.8	8.8	46.0	9.3	46.7	9.7	47.0	10.2
09:35	7.1	42.1	7.5	43.4	8.0	44.2	8.6	45.1	9.0
09:40	6.5	41.4	7.0	43.1	7.4	44.9	7.7	45.8	8.0
09:45	6.2	48.9	6.6	49.8	6.7	50.3	6.9	51.3	7.2
09:50	5.7	44.3	6.0	46.7	6.2	47.8	6.5	48.5	7.2
09:55	5.9	52.5	6.2	52.5	6.5	52.8	6.8	54.5	6.8
10:00	5.1	49.1	5.5	47.6	5.5	46.6	5.9	48.0	6.2
10:05	5.0	42.7	5.2	44.3	5.5	46.2	5.6	47.2	5.8
10:10	6.2	50.6	6.3	51.3	6.4	51.1	6.5	50.9	6.7
10:15	6.8	50.3	7.0	51.0	7.3	52.6	7.5	52.0	7.8
10:20	5.8	49.4	6.0	51.1	6.2	53.0	6.5	54.0	6.8
10:25	5.1	49.6	5.4	53.2	5.6	53.7	5.7	53.9	5.9
10:30	4.7	38.7	4.6	40.2	4.7	41.8	5.1	43.7	5.0
10:35	5.1	45.7	5.2	46.6	5.4	49.0	5.5	50.3	5.6
10:40	4.6	48.2	4.8	51.6	5.1	54.8	5.6	55.7	5.7
10:45	5.7	57.1	5.8	59.6	6.0	61.7	6.2	62.2	6.3
10:50	5.6	61.5	5.9	64.5	6.4	65.9	6.6	65.7	7.0
10:55	5.5	49.7	5.6	52.8	5.8	55.8	6.2	56.0	6.5
11:00	7.2	54.1	7.4	54.8	7.4	55.0	7.2	56.6	7.5
11:05	6.6	53.9	6.2	55.9	5.7	62.1	5.7	54.6	6.4
11:10	6.4	272.7	7.5	262.3	5.6	270.4	5.0	58.5	5.8
11:15	5.1	51.9	5.3	56.0	5.5	53.9	5.6	50.3	5.6
11:20	5.2	49.7	5.4	49.5	5.5	47.4	5.6	47.5	5.7
11:25	6.5	50.5	6.5	50.4	6.6	50.1	6.5	47.5	6.4
11:30	8.1	33.1	8.4	35.5	8.7	38.3			
11:35	6.9	22.9	6.8	19.6	6.9	28.0	6.7	30.1	5.5
11:40	5.9	31.5	6.1	31.4	6.1	31.9	5.9	32.8	5.8
11:45	5.4	59.6	5.4	57.9	5.3	58.0	5.2	58.7	5.1
11:50	4.9	54.3	5.2	55.4	5.4	54.6	5.4	55.3	5.5
11:55	5.1	58.0	5.2	60.3	5.4	62.0	5.7	62.0	6.0
12:00	4.2	56.1	4.4	54.8	4.5	53.6	4.5	57.1	4.3
12:05	5.2	39.9	5.1	42.6	4.9	45.1	5.1	49.5	5.1
12:10	5.4	44.3	5.4	44.7	5.2	46.1	4.9	44.8	5.1
12:15	4.8	47.0	4.7	47.4	4.7	48.5	4.9	48.6	5.0
12:20	4.3	66.5	4.3	66.2	4.3	63.9	4.3	62.7	4.3
12:25	4.8	46.2	4.6	46.9	4.4	49.7	4.3	53.1	4.2
12:30	3.6	39.7	3.6	45.4	3.7	48.1	3.8	46.7	4.0
12:35	4.4	38.7	4.5	38.4	4.7	36.9	4.8	33.9	4.9
12:40	4.5	39.3	4.5	38.7	4.4	39.5	4.4	41.5	4.5
12:45	5.3	49.7	5.2	52.0	5.2	51.1	5.1	52.5	4.8
12:50	4.8	71.4	4.8	70.4	4.7	69.7	4.5	71.9	4.5
12:55	4.7	85.7	4.7	84.4	4.7	83.5	4.7	83.3	4.6
13:00	4.1	28.5	4.2	29.4	4.3	29.2	4.5	27.7	4.3
13:05	4.2	30.5	4.1	36.4	3.9	40.2	4.1	46.2	4.3
13:10	4.6	42.2	4.6	44.5	4.5	44.3	4.5	44.8	4.3
13:15	3.9	27.3	4.0	29.7	4.1	31.8	4.2	32.4	4.0
13:20	3.4	49.4	3.4	54.0	3.4	57.8	3.5	59.0	3.7
13:25	3.8	39.0	3.6	41.0	3.5	42.2	3.4	44.9	3.4
13:30	3.8	44.7	3.8	45.2	3.9	48.9	3.8	48.9	3.7

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
13:35	4.2	51.3	4.3	52.8	4.4	53.8	4.7	55.3	4.5
13:40	3.9	54.6	3.9	59.5	4.0	61.6	4.3	62.2	4.1
13:45	3.2	77.7	3.5	80.9	3.6	83.5	3.7	84.4	3.8
13:50	3.3	82.1	3.5	82.1	3.6	83.7	3.5	84.1	3.5
13:55	3.4	90.2	3.3	90.4	3.3	90.4	2.9	87.2	2.5
14:00	3.8	70.0	4.0	71.1	4.2	71.9	4.1	72.7	4.4
14:05	3.3	74.6	3.5	75.3	3.7	75.1	3.9	76.5	4.0
14:10	3.8	76.7	3.9	78.0	4.0	78.3	4.2	79.3	4.3
14:15	3.6	74.7	3.6	75.4	3.4	75.3	3.4	75.4	3.3
14:20	3.5	74.6	3.5	76.1	3.7	75.9	3.7	76.6	3.5
14:25	3.2	68.9	3.4	69.2	3.5	69.1	3.4	68.2	3.4
14:30	3.5	82.9	3.5	81.4	3.4	80.5	3.4	79.7	3.5
14:35	2.9	81.2	3.1	82.8	3.1	84.1	3.2	84.1	3.2
14:40	2.8	107.0	3.0	104.8	3.0	104.2	3.0	102.4	3.0
14:45	1.7	63.1	1.7	71.9	1.8	78.9	1.7	81.4	1.9
14:50	1.6	66.1	1.8	71.8	1.8	75.1	2.0	77.0	2.2
14:55	3.6	95.7	3.4	95.5	3.4	95.3	3.4	95.0	3.3
15:00	3.6	91.9	3.7	92.1	3.8	92.7	3.7	92.8	3.7
15:05	2.4	91.6	2.4	92.1	2.4	90.0	2.5	85.7	2.5
15:10	1.9	92.0	2.1	86.8	2.1	76.6	2.2	76.0	2.3
15:15	3.1	57.4	2.9	61.9	3.0	67.7	3.2	70.1	3.2
15:20	3.6	80.6	3.8	80.2	3.8	81.5	3.6	82.4	3.5
15:25	2.5	67.0	2.4	59.5	2.4	49.3	2.4	39.0	2.3
15:30	2.4	66.1	2.5	69.5	2.6	76.3	2.7	82.0	2.9
15:35	2.4	75.3	2.4	77.4	2.5	76.2	2.6	74.7	2.5
15:40	2.5	80.0	2.6	78.4	2.7	75.0	2.8	75.9	2.8
15:45	2.0	53.0	1.9	54.8	2.0	52.1	1.9	41.8	2.1
15:50	2.7	83.8	2.7	80.5	2.6	75.5	2.4	76.3	2.4
15:55	2.5	74.8	2.6	76.3	2.5	77.2	2.6	76.6	2.7
16:00	2.6	81.5	2.6	81.3	2.8	80.6	2.8	79.8	3.0
16:05	2.2	82.2	2.3	80.0	2.3	74.7	2.5	68.5	2.8
16:10	1.9	69.8	1.8	69.9	1.8	69.5	1.8	68.0	1.8
16:15	1.7	56.6	1.6	55.0	1.3	50.2	1.3	57.9	1.3
16:20	1.4	55.1	1.5	50.0	1.6	49.1	1.5	42.9	1.4
16:25	2.7	69.4	2.6	67.5	2.7	66.9	2.6	67.0	2.6
16:30	2.0	57.3	2.0	57.7	2.0	56.1	2.0	54.5	2.1
16:35	1.7	29.6	1.7	28.6	1.8	37.1	2.0	40.1	2.0
16:40	1.9	58.2	2.0	62.6	2.1	60.5	2.0	58.0	2.0
16:45	1.8	87.2	1.9	85.5	2.1	80.8	2.2	75.3	2.2
16:50	2.2	89.5	2.3	85.4	2.4	83.7	2.4	83.1	2.4
16:55	2.4	84.5	2.5	82.0	2.6	80.1	2.6	78.1	2.5
17:00	2.1	82.1	2.3	78.2	2.3	75.9	2.1	74.2	1.9
17:05	2.0	86.3	2.0	85.4	2.1	85.7	2.2	89.7	2.4
17:10	1.7	97.0	1.9	97.7	1.9	96.7	1.9	98.8	1.9
17:15	2.0	99.1	1.9	98.5	1.8	100.5	1.8	99.7	1.9
17:20	2.2	104.4	2.1	104.2	2.1	102.3	2.2	98.9	2.2
17:25	1.9	91.7	2.0	91.8	2.0	93.8	2.2	93.2	2.4
17:30	1.8	89.2	2.0	86.0	2.0	88.9	2.0	79.9	2.0
17:35	1.6	76.5	1.7	73.4	1.8	73.0	2.0	73.9	2.2
17:40	2.0	69.8	2.1	71.1	2.4	70.0	2.4	69.9	2.6
17:45	2.1	61.0	2.2	62.5	2.4	65.4	2.4	66.1	2.5
17:50	2.2	76.8	2.4	74.6	2.4	73.5	2.7	72.5	2.8
17:55	2.2	72.5	2.2	74.9	2.1	72.2	2.2	69.0	2.1
18:00	1.8	74.4	1.8	73.9	1.8	73.9	1.8	68.5	1.9
18:05	1.1	95.8	1.2	94.2	1.3	93.1	1.3	87.5	1.3
18:10	.9	94.5	.9	91.0	1.0	85.6	1.2	84.6	1.3

	21_WS160m	22_WD160m	23_WS180m	24_WD180m	25_WS200m	26_WD200m	27_WS220m	28_WD220m	29_WS240m
Time	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
18:15	1.6	96.0	1.6	93.8	1.4	89.3	1.3	81.2	1.4
18:20	1.0	102.6	1.1	95.8	1.3	88.4	1.3	79.8	1.6
18:25	.8	79.1	1.0	73.4	1.2	68.5	1.3	73.1	1.7
18:30	1.1	95.3	1.2	90.4	1.4	87.2	1.4	79.9	1.6
18:35	1.5	103.2	1.6	98.3	1.5	96.4	1.6	90.0	1.7
18:40	1.3	103.9	1.4	98.4	1.4	92.5	1.4	79.1	1.6
18:45	1.6	115.3	1.6	108.1	1.7	102.9	1.9	96.2	2.0
18:50	1.5	120.0	1.6	110.9	1.8	103.4	1.9	97.2	2.2
18:55	1.4	101.2	1.6	95.5	1.7	92.4	1.9	88.0	2.2
19:00	1.5	95.8	1.7	90.6	2.0	86.1	2.1	82.6	2.3
19:05	1.3	86.0	1.5	79.1	1.7	76.6	1.9	76.0	2.1
19:10	1.0	93.3	1.1	84.5	1.2	78.4	1.4	72.3	1.6
19:15	1.0	97.1	1.0	91.3	1.0	88.2	1.2	83.5	1.5
19:20	.8	93.6	.9	86.0	1.1	74.2	1.3	68.6	1.3
19:25	1.0	89.4	1.1	84.2	1.3	77.5	1.2	73.1	1.1
19:30	.9	93.3	1.1	89.0	1.0	82.8	1.0	80.7	1.2
19:35	.9	101.4	1.0	97.4	1.1	89.3	1.1	87.8	1.1
19:40	.8	102.2	.9	95.8	1.0	95.2	1.1	93.4	1.2
19:45	.9	103.4	1.1	98.8	1.3	95.0	1.5	90.9	1.4
19:50	.9	103.6	1.1	99.8	1.3	100.7	1.4	101.4	1.4
19:55	.9	100.6	1.1	99.0	1.3	94.7	1.4	93.7	1.4
20:00	.9	93.3	1.0	90.3	1.2	89.3	1.3	88.5	1.4
20:05	.8	77.4	1.0	82.2	1.2	85.7	1.3	82.9	1.3
20:10	.7	66.8	.9	73.1	1.0	79.2	1.2	76.9	1.3
20:15	.6	54.2	.9	71.3	1.1	77.0	1.3	72.3	1.5
20:20	.7	63.3	.9	73.3	1.2	75.9	1.3	75.3	1.3
20:25	.7	65.2	.8	71.5	1.1	77.4	1.3	74.2	1.3
20:30	.7	63.0	1.0	65.6	1.3	70.5	1.6	67.1	1.7
20:35	.7	79.5	1.2	88.2	1.5	86.6	1.6	86.7	1.7
20:40	.6	2.9	.8	56.7	1.3	64.6	1.6	67.3	1.9
20:45	1.5	11.8	1.3	11.7	1.3	26.6	1.7	44.9	2.0
20:50	1.4	19.8	1.6	35.7	1.9	48.9	2.3	56.3	2.4
20:55	1.7	37.0	1.9	48.7	2.1	56.7	2.3	64.2	2.5
21:00	1.9	64.7	2.0	70.3	2.1	68.0	2.3	64.8	2.5
21:05	2.0	72.6	2.1	62.7	2.1	54.3	2.2	48.8	2.4
21:10	1.6	66.1	1.6	52.9	1.8	49.6	2.1	51.3	2.2
21:15	1.1	79.9	1.3	69.3	1.5	61.7	1.7	58.9	1.8
21:20	1.2	61.9	1.3	52.1	1.4	49.5	1.3	46.1	1.5
21:25	1.4	36.1	1.7	43.1	1.8	44.7	2.0	43.9	2.2
21:30	1.3	43.4	1.7	55.0	2.0	54.1	2.2	53.7	2.6
21:35	1.7	57.9	1.9	52.6	2.4	48.9	2.8	47.5	3.1
21:40	2.2	50.0	2.5	51.3	2.9	49.1	3.3	47.5	3.5
21:45	2.4	45.6	2.7	45.0	3.0	43.3	3.3	42.8	3.7
21:50	2.1	35.7	2.4	37.1	2.8	37.4	3.0	35.3	3.2
21:55	2.0	34.6	2.3	32.8	2.6	27.4	2.8	27.7	3.4
22:00	1.4	41.3	1.6	40.8	2.2	35.1	2.6	31.7	3.2
22:05	1.7	39.5	2.1	38.3	2.6	40.1	3.2	41.9	3.9
22:10	1.8	30.0	2.2	33.9	2.8	36.7	3.5	41.1	4.3
22:15	2.0	36.5	2.4	39.7	2.8	42.8	3.4	45.4	3.8
22:20	1.8	44.6	2.2	49.7	2.8	48.6	3.2	48.5	4.1
22:25	1.8	32.1	2.0	46.1	2.3	49.3	2.9	50.4	3.2
22:30	1.8	40.7	2.1	54.1	2.4	69.2	3.0	64.9	3.5
22:35	1.9	49.9	2.1	50.0	2.7	53.5	3.5	53.5	4.0
22:40	1.8	38.6	2.2	43.3	2.6	50.0	3.2	50.2	3.7
22:45	2.0	12.6	2.1	25.8	2.2	33.0	2.4	43.7	2.9
22:50	1.7	28.1	1.9	38.6	2.1	43.0	2.6	48.0	3.6

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/3/2021

Interval: 005m

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	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	42.8								
00:45	40.9								
00:50	43.0								
00:55									
01:00									
01:05									
01:10									
01:15	31.5								
01:20									
01:25									
01:30									
01:35	22.4								
01:40									
01:45									
01:50									
01:55	38.9								
02:00									
02:05									
02:10	50.9								
02:15	52.2								
02:20									
02:25									
02:30	51.1								
02:35									
02:40									
02:45	54.4								
02:50	53.6								
02:55	54.4								
03:00	317.1			19.3	274.9				
03:05	295.1	18.7	277.9	19.8	273.6				
03:10	273.4	19.7	271.5	19.7	271.5				
03:15	270.6	20.4	271.8	17.8	274.8				
03:20	271.3	17.9	272.0	15.1	274.3				
03:25	274.5	20.3	272.8	20.3	273.1				
03:30	276.6	19.8	273.1	20.9	272.3				
03:35	274.0	16.5	274.1	18.8	274.8				
03:40	280.2	7.7	288.4	8.8	293.0				
03:45	286.0	8.6	289.6	9.2	296.9				
03:50	304.2	8.7	291.3	13.8	287.6				
03:55	33.4	17.8	281.6	20.9	277.8				
04:00	295.7	20.6	277.4	20.7	276.1				
04:05	277.5	20.5	276.6	20.8	277.4				
04:10	275.6	19.1	277.2	17.3	280.5				

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	276.8	19.4	279.1	14.1	282.0				
04:20	295.8	6.8	308.5						
04:25	54.1	7.0	54.2	7.3	48.0				
04:30	49.0	7.2	46.6	8.0	45.3				
04:35	50.0	7.9	49.2						
04:40	53.7	6.8	53.6						
04:45	54.0	7.1	50.2	6.7	46.1				
04:50	50.2	7.6	46.5						
04:55	48.6								
05:00	51.3	7.4	48.6						
05:05	49.7	7.8	47.7						
05:10	48.4	7.0	46.1						
05:15	50.7	7.3	46.3	7.2	44.7				
05:20	49.9	7.9	44.9	7.5	43.6	5.0	30.8		
05:25	49.2	8.3	47.9	7.7	47.4	6.5	323.1		
05:30	31.7	10.8	308.3	17.4	284.3				
05:35	285.9	20.3	278.3	20.3	278.0			11.5	297.9
05:40	290.5	15.2	281.4	15.5	284.5			10.2	307.2
05:45	283.5	11.6	288.7	11.5	298.6	9.6	312.8	9.9	321.1
05:50	305.6	10.7	319.9	11.2	328.6	9.5	349.7		
05:55	39.8	9.9	40.4	10.6	40.4	11.4	42.4		
06:00	39.9	9.8	38.7	10.4	38.8	10.8	40.0		
06:05	39.4	10.0	38.3	10.5	39.2	10.6	40.6		
06:10	37.0	10.2	37.2	10.7	39.6				
06:15	39.2	9.2	38.8						
06:20	39.1	8.1	38.6	8.6	38.4	9.9	35.9		
06:25	38.9	8.1	39.6	8.8	38.5	8.9	43.5		
06:30	37.4	8.4	38.8	9.2	40.5	9.7	40.0		
06:35	40.1	8.2	39.8	8.9	40.7	8.7	35.5		
06:40	39.5	8.4	39.8	8.9	41.4	9.6	45.3		
06:45	40.3	8.6	41.9						
06:50	42.9	8.0	42.1	8.8	43.8	9.4	44.9		
06:55	42.8	7.8	42.9	8.6	47.5	9.5	43.3		
07:00	44.7	8.0	44.1	8.5	43.6				
07:05	46.6	8.1	46.3	8.6	45.3	10.6	49.3		
07:10	48.2	8.2	48.5	8.5	48.2	10.5	47.3		
07:15	49.4	8.7	47.8	9.6	50.8				
07:20	49.7	8.7	50.4						
07:25	50.7	8.1	50.4	8.9	52.4				
07:30	51.7	8.1	51.5	8.7	53.5	8.8	47.0		
07:35	49.8	8.0	48.7						
07:40	48.5	8.2	46.7	9.7	50.5	9.7	52.2		
07:45	48.8	8.1	48.0	8.8	49.9				
07:50	48.9	9.2	50.3	9.3	50.6				
07:55	48.2	9.0	48.0	9.3	49.5			9.4	52.7
08:00	48.1	8.9	49.2	9.4	49.5	9.7	50.3	10.0	50.1
08:05	49.5	8.7	49.5	9.3	51.1	8.6	53.0		
08:10	48.7	9.2	49.5	9.6	50.6	9.9	54.1		
08:15	48.3	9.1	48.8	9.5	49.8	10.3	50.8	9.7	50.9
08:20	48.4	9.0	48.9	9.5	49.9	10.3	50.3		
08:25	48.8	9.0	48.8	9.7	50.5	10.3	50.4	9.7	53.4
08:30	48.7	9.4	48.5	10.0	49.0	10.8	51.2		
08:35	47.3	8.8	48.0	9.4	50.1	9.7	49.4	9.5	50.4
08:40	48.7	9.1	49.3	9.7	49.9			10.9	52.8
08:45	51.3	9.2	51.4	9.9	50.7	10.4	51.5		
08:50	51.1	9.3	50.4	9.9	51.0	10.0	51.3	9.8	55.2

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55	51.9	9.4	51.1	9.9	51.6	10.7	50.9	10.3	54.3
09:00	50.1	10.0	49.9	10.3	50.5				
09:05	47.8	10.2	47.4	10.6	47.7				
09:10	48.3	10.0	49.5	10.6	48.7	11.0	48.9		
09:15	48.8	10.0	48.4	10.4	49.9	10.3	48.7		
09:20	50.5	10.4	51.0	10.7	51.9	10.6	51.3		
09:25	50.1	10.5	50.1	11.1	51.1	11.0	51.6		
09:30	47.5	10.6	47.8	11.2	50.0				
09:35	46.2	9.4	47.6	10.3	49.7	10.1	52.7		
09:40	46.5	8.3	46.8	9.0	47.6	11.5	53.9	10.5	55.6
09:45	51.3	7.5	51.1	8.3	53.6				
09:50	51.3	8.0	53.0	8.3	54.7	9.8	55.7		
09:55	54.1	7.5	54.0	7.3	52.4	8.6	50.7		
10:00	49.6	6.6	50.7	7.0	52.3	8.7	54.9		
10:05	47.4	6.1	49.1	6.2	48.5	6.2	50.3		
10:10	50.8	6.7	51.4	6.9	51.6	7.2	53.7		
10:15	52.0	8.2	54.7	8.1	54.0				
10:20	55.2	7.0	56.3	7.0	58.0	7.8	59.1		
10:25	54.8	5.9	55.8	6.4	55.9	6.2	56.8		
10:30	43.4	5.0	42.5	5.9	46.7	5.7	40.8		
10:35	51.3	5.4	49.1	5.7	51.9				
10:40	55.0	5.8	54.4	6.3	56.2				
10:45	62.0	6.5	63.5	7.3	65.3				
10:50	67.4	7.5	68.0	8.5	65.6				
10:55	57.8	6.0	55.1	5.9	61.5	8.4	75.8		
11:00	57.8	5.5	51.1						
11:05	25.7	7.5	322.4	8.9	306.2	9.4	299.9		
11:10	59.9	6.7	27.4	7.1	49.5				
11:15	47.7								
11:20	46.7	5.8	46.3	5.5	46.9	6.0	46.0		
11:25	47.3	6.1	49.8	5.7	47.0				
11:30									
11:35	37.9								
11:40	27.6	5.2	35.2	5.4	44.0				
11:45	57.1	5.5	55.2	5.1	56.0	5.8	55.0		
11:50	56.3	5.7	56.7	5.0	58.2				
11:55	59.6	5.7	58.0	5.6	53.5				
12:00	58.5	4.3	60.4	4.8	61.3	5.5	63.0	5.0	75.4
12:05	52.6	4.5	53.5	5.5	54.5				
12:10	43.8	5.0	43.2						
12:15	48.5	4.8	48.2	4.6	45.3	4.7	53.8		
12:20	63.9	4.1	65.5	4.4	65.2	3.8	72.0		
12:25	54.8	4.1	56.5	4.6	63.8	4.5	63.4		
12:30	42.8	4.1	39.5	4.1	35.6				
12:35	35.0	5.0	35.0	5.0	31.9	6.3	29.8		
12:40	42.9	4.9	47.2	4.7	40.2				
12:45	51.3	4.7	52.8	4.5	45.7				
12:50	71.5	4.3	71.5	3.8	70.5				
12:55	84.0	4.6	83.5	4.3	82.0	3.0	86.7		
13:00	27.2	4.2	25.3	4.7	22.9				
13:05	47.8	4.3	50.0	3.9	48.4	4.1	49.5		
13:10	43.4	4.3	42.4	4.1	40.9	4.8	40.5		
13:15	35.8	3.5	37.4	3.9	44.5				
13:20	62.4	3.8	60.7	3.8	60.2	5.2	69.0		
13:25	45.0	2.7	34.0	4.7	44.2				
13:30	46.5	3.8	40.3	3.5	48.9				

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35	51.8	4.6	53.3	3.7	50.5	4.4	53.1		
13:40	66.7	3.2	66.3						
13:45	85.9	4.3	82.3	4.2	81.4				
13:50	83.8	3.0	77.3	4.4	79.4				
13:55	80.5	2.6	74.5	1.7	75.1				
14:00	74.2	4.6	76.1	3.4	69.4				
14:05	77.4	4.2	75.4						
14:10	81.2	4.3	79.6						
14:15	73.6	3.3	70.1						
14:20	75.2	3.6	76.3	4.2	77.9				
14:25	64.8	3.5	62.7	3.3	61.6				
14:30	79.1	3.3	78.3	3.8	77.4	1.8	78.5		
14:35	88.2			4.3	85.6				
14:40	97.9	3.0	97.5						
14:45	80.5	2.1	82.0	1.6	78.3				
14:50	77.6	2.1	77.6	2.1	78.0			3.5	66.7
14:55	92.2	3.1	89.7	2.7	87.9	2.0	84.6		
15:00	93.4	3.5	91.7	4.1	89.5				
15:05	82.3	2.7	84.4	2.5	85.6	4.7	87.6		
15:10	80.7	2.3	85.6	2.2	86.3	2.2	79.1		
15:15	69.9	3.4	69.8	2.9	72.3	2.9	79.8		
15:20	84.2	3.6	80.1	3.3	80.6				
15:25	36.9	2.2	35.8	2.3	33.2				
15:30	78.8	2.9	75.1	3.0	73.4	4.3	71.1		
15:35	74.2	2.5	71.4	3.3	78.8				
15:40	71.7	2.7	70.1	2.9	73.3				
15:45	39.4	1.9	44.6	2.4	49.2	1.5	26.5		
15:50	76.4	2.5	73.4	2.4	72.8	2.3	69.9	2.4	58.2
15:55	74.5	2.6	71.8	2.4	69.8	2.4	58.4		
16:00	80.3	3.1	76.8	3.2	75.2	3.7	78.8		
16:05	66.6	2.8	63.6	3.1	63.8	2.9	55.6		
16:10	64.8	2.5	71.2	2.4	75.7	2.3	78.6		
16:15	62.9	1.1	63.5	1.2	63.1				
16:20	37.4	1.5	34.3	2.0	59.0				
16:25	69.0	2.7	66.7			1.6	70.3		
16:30	53.1	2.0	56.6	3.2	52.7				
16:35	38.5	2.0	42.1	2.3	33.0	3.0	54.8		
16:40	54.0	2.1	53.5	2.4	47.3	3.4	50.1	2.6	38.7
16:45	70.6	2.3	64.5	2.1	63.4				
16:50	83.1	2.4	78.1	3.2	75.6	2.8	76.1		
16:55	75.6	2.6	80.0	2.7	72.0				
17:00	70.1	2.1	70.5	1.9	64.5				
17:05	87.0	2.2	78.6	2.4	75.1				
17:10	97.2	2.1	94.6	2.1	95.8				
17:15	99.8	2.1	94.6	2.2	87.6	3.0	88.3		
17:20	95.6	2.2	93.2	2.4	92.0				
17:25	92.4	2.3	94.5	2.2	96.6				
17:30	78.8	1.9	77.6	2.3	73.6				
17:35	68.0	2.5	66.3	2.3	60.2				
17:40	70.8	2.7	68.2	1.7	65.8				
17:45	67.7	2.6	69.3	3.0	61.9				
17:50	71.0	2.8	73.1	2.8	66.5				
17:55	68.8	2.2	68.0	2.4	62.1				
18:00	66.7	2.3	68.4	2.5	71.0				
18:05	78.7	1.3	75.4	1.5	92.5				
18:10	77.6	1.7	86.9						

	30_WD240m	31_WS260m	32_WD260m	33_WS280m	34_WD280m	35_WS300m	36_WD300m	37_WS320m	38_WD320m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15	79.2	1.5	71.6	.9	46.8				
18:20	79.1	1.8	78.5	1.4	77.0				
18:25	76.5	1.7	80.1	1.6	83.8				
18:30	82.6	2.1	83.3	2.8	82.1				
18:35	85.5	1.9	82.5	2.4	86.1				
18:40	74.5	1.7	75.7						
18:45	93.0	2.4	91.8	2.2	80.1				
18:50	91.7	2.3	84.0	2.3	83.6				
18:55	83.7	2.3	78.5	2.8	76.0				
19:00	80.8	2.5	78.3	2.6	77.4				
19:05	71.6	2.1	75.7	2.6	69.9	2.6	61.7		
19:10	70.9	1.8	70.1	1.6	54.6				
19:15	78.4	1.6	78.3	1.8	75.9				
19:20	67.8	1.5	67.3	1.5	68.3				
19:25	74.2	1.2	70.4	1.4	62.5				
19:30	70.6	1.3	69.7	1.4	64.5	2.0	61.5		
19:35	85.9	1.2	78.8	1.7	77.9				
19:40	90.8	1.3	89.2	1.5	69.2				
19:45	88.4	1.3	79.7	1.1	78.6				
19:50	93.5	1.6	88.4	1.3	87.0				
19:55	87.2	1.6	82.6	1.6	86.6				
20:00	82.0	1.4	72.9	1.5	70.1	2.1	78.2		
20:05	80.4	1.4	69.4	1.4	71.9				
20:10	72.9	1.5	73.1	1.2	64.7				
20:15	66.8	1.4	59.4	1.8	64.0				
20:20	65.3	1.5	63.6						
20:25	69.1	1.8	70.7	2.2	73.1				
20:30	63.7	1.7	56.2	2.3	58.6				
20:35	84.9	2.2	77.9	1.7	80.2	4.1	82.9		
20:40	71.5	2.1	71.6	2.5	74.0				
20:45	56.9	2.5	61.9	2.1	57.1	3.4	60.4		
20:50	62.0	2.5	64.6	2.6	68.3				
20:55	71.7	2.5	72.6	2.8	70.7				
21:00	62.5	2.6	58.2	2.5	54.1	2.5	50.1		
21:05	46.1	2.4	47.5	2.5	54.2	3.7	61.1		
21:10	53.2	2.1	53.0	2.5	55.8	3.4	54.2		
21:15	56.3	1.8	51.8	2.4	56.0	2.5	52.7		
21:20	45.3	1.4	52.6	1.8	53.4				
21:25	48.0	2.4	52.7						
21:30	50.9	2.5	47.9						
21:35	46.2	3.3	44.8						
21:40	45.6	3.7	48.0	3.8	43.0				
21:45	41.6	4.0	41.8						
21:50	36.8	3.5	37.8	3.9	38.4				
21:55	33.2	3.9	35.4	3.3	28.4				
22:00	36.0	4.0	22.7						
22:05	44.2	4.5	48.9						
22:10	43.2	5.0	48.7						
22:15	46.2	4.6	60.0	3.0	70.8				
22:20	50.3	5.4	53.2						
22:25	45.4	4.8	60.2						
22:30	52.5	3.8	47.4						
22:35	52.2	4.4	50.8						
22:40	51.8	4.2	62.3						
22:45	46.1	3.3	47.6						
22:50	51.0	4.5	50.3						

Daily Summary Report

Site: Lidar "Q" (PAM35)

11/3/2021

Interval: 005m

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00						
00:05						
00:10						
00:15						
00:20						
00:25						
00:30						
00:35						
00:40						
00:45						
00:50						
00:55						
01:00						
01:05						
01:10						
01:15						
01:20						
01:25						
01:30						
01:35						
01:40						
01:45						
01:50						
01:55						
02:00						
02:05						
02:10						
02:15						
02:20						
02:25						
02:30						
02:35						
02:40						
02:45						
02:50						
02:55						
03:00						
03:05						
03:10						
03:15						
03:20						
03:25						
03:30						
03:35						
03:40						
03:45						
03:50					4.5	17.7
03:55						
04:00	9.6	296.2				
04:05						
04:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
04:15	9.4	292.1			3.9	2.5
04:20					7.3	306.5
04:25					6.7	311.3
04:30						
04:35						
04:40						
04:45						
04:50					8.4	285.7
04:55					9.5	280.9
05:00						
05:05						
05:10						
05:15						
05:20						
05:25						
05:30						
05:35	10.4	301.9				
05:40	10.3	314.3				
05:45						
05:50						
05:55						
06:00						
06:05						
06:10						
06:15						
06:20						
06:25						
06:30						
06:35					7.5	38.4
06:40					5.9	43.0
06:45						
06:50						
06:55						
07:00					8.6	51.7
07:05					4.4	51.4
07:10						
07:15						
07:20						
07:25						
07:30						
07:35					6.0	71.4
07:40						
07:45						
07:50						
07:55						
08:00						
08:05						
08:10						
08:15						
08:20						
08:25						
08:30						
08:35					7.7	40.4
08:40						
08:45						
08:50					6.7	58.0

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
08:55					4.4	46.3
09:00					4.2	45.1
09:05						
09:10						
09:15						
09:20					7.1	55.3
09:25						
09:30						
09:35						
09:40						
09:45						
09:50						
09:55					6.8	40.0
10:00					5.3	25.8
10:05					2.7	41.3
10:10						
10:15						
10:20						
10:25	7.7	70.1			4.1	30.9
10:30						
10:35	8.8	63.6				
10:40					4.5	24.2
10:45						
10:50						
10:55						
11:00						
11:05						
11:10						
11:15						
11:20						
11:25					2.5	45.0
11:30						
11:35						
11:40						
11:45						
11:50						
11:55						
12:00					2.4	53.6
12:05						
12:10						
12:15					3.6	39.1
12:20						
12:25					2.1	47.1
12:30					2.8	4.5
12:35					4.6	18.5
12:40					4.3	8.2
12:45						
12:50						
12:55					2.2	73.5
13:00					1.7	19.8
13:05						
13:10					5.5	58.9
13:15						
13:20						
13:25					1.8	17.8
13:30						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
13:35					1.7	8.3
13:40						
13:45						
13:50						
13:55						
14:00						
14:05						
14:10						
14:15					1.7	48.1
14:20						
14:25					2.4	17.1
14:30					1.4	50.3
14:35						
14:40					1.2	44.5
14:45						
14:50					1.5	355.2
14:55						
15:00						
15:05						
15:10						
15:15						
15:20						
15:25						
15:30						
15:35						
15:40						
15:45						
15:50						
15:55						
16:00						
16:05						
16:10						
16:15					.8	90.1
16:20						
16:25						
16:30					1.1	26.7
16:35						
16:40						
16:45						
16:50					1.0	52.2
16:55						
17:00						
17:05						
17:10						
17:15						
17:20						
17:25						
17:30						
17:35						
17:40						
17:45						
17:50						
17:55						
18:00						
18:05						
18:10						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
18:15						
18:20					2.1	60.9
18:25					1.4	57.3
18:30						
18:35						
18:40						
18:45						
18:50						
18:55						
19:00						
19:05						
19:10						
19:15					1.0	29.5
19:20						
19:25						
19:30						
19:35						
19:40						
19:45						
19:50						
19:55						
20:00						
20:05						
20:10					1.4	35.4
20:15					1.7	52.7
20:20						
20:25						
20:30						
20:35						
20:40						
20:45						
20:50						
20:55						
21:00						
21:05						
21:10						
21:15					1.9	14.7
21:20					2.4	21.6
21:25					3.4	30.2
21:30						
21:35						
21:40						
21:45						
21:50						
21:55						
22:00						
22:05						
22:10						
22:15						
22:20						
22:25						
22:30						
22:35						
22:40						
22:45						
22:50						

	39_WS340m	40_WD340m	41_WS360m	42_WD360m	43_WS380m	44_WD380m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
22:55						
23:00						
23:05						
23:10						
23:15						
23:20					3.4	29.6
23:25					2.6	70.7
23:30					2.1	82.3
23:35						
23:40						
23:45						
23:50						
23:55						
Avg	9.4	223.0			3.8	66.0
Max	10.4	314.3			9.5	355.2
Max Time	05:35	05:40			04:55	14:50
Min	7.7	63.6			.8	2.5
Count	6	6	0	0	52	52
Total						