

## Daily Summary Report

Site: Y12 PR Sodar

5/8/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	1.4	345.4	.4	153.4	1.4	231.0	2.3	216.0	8.0
00:15	1.0	350.0	.6	133.0	1.1	225.0	1.8	205.1	6.0
00:30	.4	353.4	.7	134.6	.8	220.9	2.8	207.3	6.9
00:45	.7	1.3	.6	160.0	1.0	222.8	3.2	200.3	9.1
01:00	.8	342.6	.4	189.4	.8	218.9	1.8	203.9	6.6
01:15	.6	344.2	.9	184.2	.9	212.0	2.9	190.6	8.1
01:30	.5	50.0	1.0	177.9	1.0	206.4	3.4	203.2	6.6
01:45	.4	100.0	.3	186.3	1.1	234.3	3.3	208.3	3.8
02:00	.4	152.7	1.0	190.1	1.7	205.0	3.1	191.9	5.0
02:15	.8	161.8	1.8	189.7	1.9	190.0	2.6	188.9	6.0
02:30	.9	179.2	2.2	192.9	2.7	195.9	3.4	201.4	5.3
02:45	1.5	183.5	3.2	193.4	4.9	196.2	5.5	200.7	6.2
03:00	2.5	184.6	4.0	193.0	5.8	191.5	5.9	195.1	9.1
03:15	2.8	182.0	4.8	192.0	6.3	189.4	6.6	191.9	8.8
03:30	2.5	177.5	4.4	193.1	5.9	193.5	6.7	191.1	8.1
03:45	1.5	170.0	3.4	196.3	4.7	196.4	5.6	191.0	7.4
04:00	.7	164.3	2.2	206.6	3.8	198.4	5.1	191.7	7.1
04:15	.3	108.1	1.9	204.4	2.9	203.6	4.5	194.8	6.6
04:30	.4	109.2	1.7	193.8	2.7	210.4	4.0	200.9	6.0
04:45	.4	120.0	1.8	183.1	2.9	203.1	4.1	200.0	6.0
05:00	.4	107.2	2.3	184.5	2.8	208.0	4.0	196.3	6.5
05:15	.2	70.9	2.0	200.6	2.7	215.0	3.6	206.3	6.3
05:30	.2	24.7	1.2	237.1	2.6	230.3	3.2	218.5	6.1
05:45	.4	90.8	.8	266.0	1.8	248.6	2.5	225.9	4.6
06:00	.6	68.4	.4	291.6	1.3	257.9	1.8	232.7	3.3
06:15	1.0	59.1	.5	322.9	.8	273.0	1.2	238.4	2.9
06:30	.9	65.6	.6	320.0	.9	268.0	1.3	228.6	3.5
06:45	.7	72.1	.7	319.2	.9	263.9	1.3	226.3	3.2
07:00	.8	80.2	.5	335.0	.8	260.9	1.2	223.0	3.0
07:15	.8	116.4	.2	354.7	.6	229.4	1.6	192.7	3.1
07:30	.8	142.3	.1	64.2	1.0	229.0	1.9	184.9	3.0
07:45	.4	69.4	.2	151.7	.9	215.0	2.4	193.7	2.9
08:00	.6	60.0	.2	93.4	.8	206.3	2.0	190.8	2.5
08:15	.7	51.3	.2	51.5	.2	232.6	.6	188.8	2.0
08:30	.5	53.8	.2	36.0	.5	335.2	.6	303.1	1.8
08:45	.9	53.3	.3	34.0	.4	322.7	.3	310.3	1.6
09:00	1.3	31.3	.3	30.1	-1000.0	-1000.0	.8	16.1	1.6
09:15	1.0	13.3	.6	55.5	-1000.0	-1000.0	1.2	32.3	2.1
09:30	.6	15.1	1.1	69.0	-1000.0	-1000.0	1.4	31.3	1.9
09:45	1.1	6.9	1.0	61.7	-1000.0	-1000.0	1.2	24.2	1.4
10:00	1.5	316.8	.5	22.3	1.2	29.5	.8	12.3	1.3
10:15	1.2	308.6	.2	84.9	.8	43.1	.7	26.8	1.5
10:30	1.2	309.6	.3	209.8	.5	71.8	1.0	50.0	1.8
10:45	1.4	280.0	.7	229.2	1.0	111.4	1.3	77.0	1.9
11:00	1.5	243.4	.5	180.0	1.6	110.9	1.6	97.1	1.9
11:15	1.1	276.4	.3	125.6	.8	76.5	2.0	120.0	1.6
11:30	.3	358.8	.6	70.8	.1	283.1	2.0	150.0	1.1
11:45	1.5	193.7	.9	204.4	1.5	183.3	2.4	181.0	1.7
12:00	2.4	195.0	.8	194.3	1.4	154.2	2.1	160.1	1.4
12:15	2.9	184.3	1.4	195.7	2.0	208.6	1.9	215.7	1.6
12:30	1.7	193.4	2.1	208.9	2.4	212.1	1.9	222.5	1.8



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5/8/2019

Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	192.0	9.0	184.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:15	201.3	6.3	221.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:30	194.8	9.0	220.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:45	185.8	10.0	204.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:00	196.4	8.6	216.4	19.7	239.9	-1000.0	-1000.0	-1000.0	-1000.0
01:15	215.6	8.9	203.9	20.5	238.1	-1000.0	-1000.0	-1000.0	-1000.0
01:30	220.2	7.5	190.1	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:45	246.8	5.3	213.3	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:00	215.9	7.9	219.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:15	187.1	6.4	197.8	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:30	192.6	7.9	185.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:45	200.7	9.6	203.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:00	197.9	5.9	205.4	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:15	199.1	7.3	200.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:30	200.4	8.4	200.5	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:45	199.4	8.5	206.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:00	195.3	7.9	204.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:15	193.0	7.7	203.8	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:30	196.3	8.4	206.0	9.3	217.8	-1000.0	-1000.0	-1000.0	-1000.0
04:45	196.3	8.8	198.7	9.3	208.0	-1000.0	-1000.0	-1000.0	-1000.0
05:00	188.3	8.5	198.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:15	194.3	8.0	198.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:30	201.8	7.5	198.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:45	207.8	7.0	198.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:00	209.4	6.5	198.7	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:15	207.4	5.9	198.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:30	198.2	5.9	192.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:45	196.9	5.5	193.5	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:00	206.8	5.0	195.6	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:15	204.4	5.0	190.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:30	199.0	5.0	185.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:45	194.0	5.3	180.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:00	180.0	4.7	180.3	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:15	165.0	4.5	175.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:30	150.0	4.0	168.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:45	138.0	3.5	162.9	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:00	107.0	3.0	147.0	7.0	167.9	-1000.0	-1000.0	-1000.0	-1000.0
09:15	86.1	2.9	132.7	6.6	162.8	-1000.0	-1000.0	-1000.0	-1000.0
09:30	78.6	2.8	127.3	5.7	162.3	-1000.0	-1000.0	-1000.0	-1000.0
09:45	77.0	2.4	126.9	5.3	164.2	-1000.0	-1000.0	-1000.0	-1000.0
10:00	84.9	2.4	128.4	5.4	160.6	-1000.0	-1000.0	-1000.0	-1000.0
10:15	87.0	2.6	125.8	5.3	157.0	8.5	165.8	-1000.0	-1000.0
10:30	91.9	2.8	127.1	5.7	153.4	8.0	158.0	-1000.0	-1000.0
10:45	107.1	3.0	135.2	6.4	150.9	7.5	152.0	-1000.0	-1000.0
11:00	103.0	2.6	130.5	5.4	148.0	7.0	148.0	-1000.0	-1000.0
11:15	84.8	2.1	119.5	4.2	147.5	6.9	144.9	-1000.0	-1000.0
11:30	154.3	1.9	132.7	4.0	142.3	5.1	147.5	-1000.0	-1000.0
11:45	174.8	2.5	154.0	4.0	140.7	4.5	157.6	5.3	168.1
12:00	148.7	2.4	154.9	3.2	153.9	3.4	158.3	4.3	151.4
12:15	220.4	1.2	180.4	.9	164.6	.9	180.1	4.5	152.2
12:30	232.9	1.0	210.6	.6	352.4	.6	131.1	-1000.0	-1000.0



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5/8/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
00:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
00:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
00:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
01:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
01:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
01:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
01:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
02:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
02:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
02:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
02:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
03:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
03:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
03:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
03:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
04:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
04:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
04:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
04:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
05:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
05:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
05:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
05:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
06:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
06:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
06:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
06:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
07:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
07:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
07:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
07:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
08:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
08:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
08:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
08:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
09:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
09:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
09:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
09:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
10:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
10:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
10:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
10:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
11:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
11:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
11:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
11:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
12:00	6.7	155.2	-1000.0	-1000.0	-1000.0	999.9
12:15	5.4	168.1	9.1	175.4	-1000.0	999.9
12:30	7.2	151.0	-1000.0	-1000.0	-1000.0	999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:45	15.6	151.3	-1000.0	-1000.0	-1000.0	999.9
Avg	-958.0	82.0	-989.5	81.0	-1000.0	279.0
Max	15.6	168.1	9.1	175.4	-1000.0	999.9
Max Time	23:45	12:15	12:15	12:15	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	96	96	96	96	96	96
Total						