

## Daily Summary Report

Site: Y12 PR Sodar

6/1/2019

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	.7	356.4	.2	48.1	1.3	355.0	1.3	335.5	3.1
00:15	.2	.8	.6	345.0	1.2	319.0	1.5	350.0	3.2
00:30	.3	144.5	.5	350.0	1.0	323.7	1.3	335.0	2.3
00:45	.5	136.1	.5	345.0	1.0	343.5	1.0	325.0	2.0
01:00	.3	95.9	.5	76.1	1.0	358.7	.8	317.0	1.8
01:15	.7	10.0	.4	66.4	.9	8.1	.8	255.0	1.7
01:30	.6	11.6	.3	57.1	.8	357.7	-999.9	-999.9	1.6
01:45	.2	184.9	.2	22.9	.3	314.8	-999.9	-999.9	1.5
02:00	.3	8.3	.2	349.8	.5	280.0	.9	39.0	1.6
02:15	1.4	.1	.1	38.3	.3	252.8	1.6	58.4	1.4
02:30	1.0	345.4	.5	76.8	.5	350.0	1.0	40.0	1.2
02:45	.4	347.5	.7	80.0	.8	45.0	.9	38.0	1.0
03:00	.3	25.4	.7	76.6	1.0	55.0	.8	35.0	1.3
03:15	.4	36.8	.6	68.2	1.0	50.0	.7	32.0	1.3
03:30	.9	30.2	1.0	325.0	.9	45.0	.6	30.0	1.0
03:45	1.0	30.0	.2	48.1	.9	40.0	.5	28.0	1.0
04:00	1.0	20.0	.2	264.1	.8	32.4	.8	40.0	.9
04:15	1.1	6.5	.2	239.3	.5	51.3	.6	49.7	.7
04:30	.9	11.5	.0	224.9	.4	28.6	.1	44.1	.5
04:45	.7	25.9	.3	86.5	.6	34.5	.7	265.9	1.2
05:00	.6	32.0	.5	86.5	.4	50.5	.6	243.2	1.1
05:15	.6	37.6	.4	79.2	.1	343.0	.2	260.6	1.2
05:30	.2	80.1	.3	70.8	.3	281.1	.2	328.5	.3
05:45	.3	108.5	.4	74.8	.3	242.0	.7	338.5	.7
06:00	.2	51.2	.3	60.1	.3	198.0	.7	218.8	.7
06:15	.4	90.0	.4	255.0	.4	198.1	.7	191.2	1.2
06:30	.5	125.7	.8	330.0	.1	206.7	.4	192.1	2.1
06:45	.4	83.3	.2	9.9	.5	239.3	.6	160.3	1.0
07:00	.5	57.8	.2	23.2	.6	228.1	.3	123.3	1.3
07:15	.7	77.4	.3	55.8	.3	212.2	.5	260.0	1.2
07:30	.5	75.3	.4	68.2	.4	202.8	.7	213.7	.7
07:45	.8	6.6	.3	55.0	.3	225.2	.7	219.7	.4
08:00	1.1	359.9	.3	58.6	.1	276.8	.3	226.7	1.8
08:15	.8	2.8	.3	88.1	.2	151.4	.3	6.3	1.4
08:30	.8	6.0	.3	85.5	.3	176.6	.3	17.0	.9
08:45	.9	355.2	.3	64.0	.1	171.2	.4	65.0	.4
09:00	.8	354.0	.4	24.9	.4	23.6	.2	75.0	.4
09:15	.7	326.4	.6	17.0	.6	19.2	.7	90.0	.2
09:30	1.0	350.0	.4	32.0	.5	33.2	.8	77.7	.4
09:45	1.1	14.2	.5	73.3	.6	49.1	.4	26.9	.1
10:00	1.3	15.6	.6	75.5	1.0	61.9	1.4	7.9	.4
10:15	.5	17.1	.7	30.0	.9	70.8	1.6	26.0	.4
10:30	1.1	212.6	.9	322.4	1.1	40.0	1.4	26.3	.3
10:45	2.3	245.6	.9	349.3	1.4	12.2	1.0	59.2	2.5
11:00	2.2	280.8	.7	24.2	1.0	28.0	.9	108.4	3.0
11:15	.8	284.1	.4	47.8	1.3	42.5	3.5	351.0	1.8
11:30	1.1	143.5	1.0	58.8	.9	74.2	2.5	8.9	2.1
11:45	1.0	152.6	1.6	77.0	1.3	94.7	2.8	80.9	3.1
12:00	1.1	254.7	1.8	25.0	3.0	11.3	1.7	24.4	3.0
12:15	1.6	266.1	1.4	353.5	1.7	20.8	1.6	83.2	2.1
12:30	2.1	268.3	.6	227.3	2.3	90.2	4.6	51.9	3.8



## Daily Summary Report

Site: Y12 PR Sodar

6/1/2019

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	317.3	3.5	315.1	5.3	307.7	7.2	305.6	9.8	305.9
00:15	316.4	3.6	312.1	5.0	308.8	6.9	305.0	9.7	304.6
00:30	322.9	3.0	320.2	4.3	316.5	6.6	304.4	-999.9	-999.9
00:45	327.0	2.8	321.7	4.1	317.0	6.4	309.3	10.4	316.0
01:00	330.0	2.1	308.8	3.5	317.6	5.6	315.2	9.5	318.2
01:15	328.0	2.0	314.0	3.0	314.1	4.9	316.5	9.4	309.5
01:30	324.0	1.7	320.2	3.7	314.3	6.3	314.0	7.3	314.0
01:45	322.0	2.5	320.2	4.6	320.3	7.3	310.1	8.2	321.1
02:00	300.0	2.1	305.6	4.1	308.8	5.5	311.1	6.4	310.0
02:15	330.0	1.2	294.0	3.2	303.7	4.9	309.5	5.5	314.3
02:30	3650.0	1.3	330.0	2.8	317.7	4.0	323.5	4.2	324.3
02:45	30.0	1.4	3.0	2.0	335.9	1.9	354.5	2.8	1.7
03:00	43.0	1.5	9.8	1.6	21.7	1.9	10.2	3.3	5.4
03:15	353.8	1.3	23.0	1.4	34.9	2.4	10.4	3.6	7.6
03:30	2.8	.9	22.0	1.1	23.3	1.8	23.0	4.3	34.0
03:45	10.0	.6	2.0	1.3	18.0	1.9	21.4	2.9	17.8
04:00	15.0	.4	330.0	1.0	359.3	1.8	359.8	1.6	301.3
04:15	21.0	.3	304.9	.7	333.2	.9	30.0	-999.9	-999.9
04:30	27.0	.6	43.2	.7	53.2	.7	51.9	-999.9	-999.9
04:45	49.0	1.4	50.0	1.3	29.4	1.6	2.8	-999.9	-999.9
05:00	82.3	.7	73.7	1.3	5.7	-999.9	-999.9	-999.9	-999.9
05:15	198.5	.7	97.8	1.2	330.0	-999.9	-999.9	-999.9	-999.9
05:30	308.9	.2	223.0	1.1	297.7	-999.9	-999.9	-999.9	-999.9
05:45	330.6	.3	300.7	.6	251.5	-999.9	-999.9	-999.9	-999.9
06:00	312.1	.6	275.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:15	300.6	.9	256.1	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:30	318.7	1.9	296.3	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	293.3	.6	287.7	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	187.0	.7	218.5	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	224.5	.8	240.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	243.2	.9	255.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	252.6	.9	267.9	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	313.0	.9	268.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	284.8	.8	268.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	245.7	.7	268.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	285.3	.6	268.8	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:00	305.9	.5	222.6	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:15	174.7	.5	250.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:30	112.4	.4	280.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:45	126.2	.3	332.8	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:00	112.0	.4	360.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:15	80.0	.4	25.0	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:30	43.5	.4	55.9	1.3	109.3	.6	210.6	-999.9	-999.9
10:45	34.6	1.8	46.7	1.2	66.3	1.5	31.0	3.6	355.5
11:00	38.2	2.0	58.4	1.9	56.6	2.4	26.7	2.6	339.0
11:15	18.3	1.6	24.1	1.8	359.5	4.1	354.3	2.6	348.9
11:30	38.0	1.5	47.6	1.5	50.6	2.2	76.1	5.0	70.0
11:45	76.5	2.4	90.5	2.5	92.2	3.8	130.4	7.9	141.8
12:00	356.7	2.1	1.7	1.5	23.3	1.2	29.7	1.0	17.9
12:15	357.4	2.1	32.9	2.4	55.2	2.8	40.5	1.7	296.6
12:30	96.0	4.5	84.3	4.5	57.3	6.7	57.7	4.1	33.8





	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	7.7	328.2	-999.9	-999.9	-999.9	-999.9
14:30	4.9	320.8	-999.9	-999.9	-999.9	-999.9
14:45	4.3	196.3	-999.9	-999.9	-999.9	-999.9
15:00	5.0	197.0	-999.9	-999.9	-999.9	-999.9
15:15	7.0	197.0	-999.9	-999.9	-999.9	-999.9
15:30	8.8	196.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
<b>Avg</b>	-758.6	70.0	-821.2	69.0	-999.9	81.0
<b>Max</b>	11.0	355.0	12.7	351.0	-999.9	-999.9
<b>Max Time</b>	00:15	03:30	02:00	03:45	23:45	23:45
<b>Min</b>	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
<b>Count</b>	96	96	96	96	96	96
<b>Total</b>						